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GENERAL INFORMATION

This Chart Supplement is a Civil Flight Information Publication updated every eight weeks by the U.S. Department of Transportation, Federal Aviation Administration, Aeronautical Information Services, <http://www.faa.gov/go/ais>. It is designed for use with Aeronautical Charts covering the conterminous United States, Puerto Rico and the Virgin Islands.

The Airport/Facility Directory section contains all public-use airports, seaplane bases and heliports, military facilities, and selected private use facilities specifically requested by the Department of Defense (DoD) for which a DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures Publication. Additionally, this publication contains communications data, navigational facilities and certain special notices and procedures.

Military data contained within this publication is provided by the National Geospatial-Intelligence Agency and is intended to provide reference data for military and/or joint use airports. Not all military data contained in this publication is applicable to civil users.

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*Airspace Information includes changes to preferred routes and graphic depictions on charts.

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THIS PUBLICATION COMPRISES PART OF THE FOLLOWING SECTIONS OF THE UNITED STATES AERONAUTICAL INFORMATION PUBLICATION (AIP): GEN, ENR AND AD.

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CITY/MILITARY AIRPORT CROSS REFERENCE

Military airports are listed alphabetically by state and official airport name. The following city/military airport cross-reference listing provides alphabetical listing by state and city name for all military airport published in this directory.

STATE	CITY NAME	AIRPORT NAME
KS	FORT LEAVENWORTH	SHERMAN AAF
KS	FORT RILEY	MARSHALL AAF
KS	WICHITA.....	MC CONNELL AFB
MN	CAMP RIPLEY.....	RAY S MILLER AAF
MO	FORT LEONARD WOOD.....	WAYNESVILLE-ST ROBERT RGNL FORNEY FLD
MO	KNOB NOSTER.....	WHITEMAN AFB
ND	GRAND FORKS.....	GRAND FORKS AFB
ND	MINOT.....	MINOT AFB
NE	OMAHA.....	OFFUTT AFB
SD	RAPID CITY.....	ELLSWORTH AFB

SEAPLANE LANDING AREAS

The following locations have Seaplane Landing Areas (Waterways). See alphabetical listing for complete data on these facilities.

STATE	CITY NAME	FACILITY NAME
IA	CORYDON	CORYDON
MN	BAUDETTE	BAUDETTE INTL
MN	CRANE LAKE	SCOTTS
MN	DEERWOOD	BIRCH LAKE
MN	DULUTH	SKY HARBOR
MN	EAST GULL LAKE	STEAM BOAT BAY SEAPLANE BASE
MN	ELBOW LAKE	ELBOW LAKE MUNI - PRIDE OF THE PRAIRIE
MN	EVELETH	SKY HARBOR
MN	GRAND MARAIS	GRAND MARAIS/COOK CO
MN	GRAND MARAIS	GUNFLINT LODGE
MN	INTERNATIONAL FALLS	INTERNATIONAL FALLS SPB
MN	INVER GROVE HGTS	WIPLINE
MN	LINO LAKES	SURFSIDE
MN	TOWER	TOWER MUNI
MN	WAUBUN	JOLLY FISHERMAN
MO	OSAGE BEACH	TAN TAR A RESORT
MO	STOCKTON	STOCKTON LAKE
MO	WARSAW	HARRY S TRUMAN DAM & RESERVOIR
NE	ALMA	HARLAN CO LAKE
SD	GARY	LAKE COCHRANE

ABBREVIATIONS

The following abbreviations/acronyms are those commonly used within this Directory. Other abbreviations/acronyms may be found in the Legend and are not duplicated below. The abbreviations presented are intended to represent grammatical variations of the basic form. (Example—"req" may mean "request", "requesting", "requested", or "requests").

For additional FAA approved abbreviations/acronyms please see FAA Order JO 7340.2 —Contractions

Abbreviation	Description	Abbreviation	Description
A/G	air/ground	alt	altitude
AAF	Army Air Field	altn	alternate
AAS	Airport Advisory Service	AM	Amplitude Modulation, midnight til noon
AB	Airbase	AMC	Air Mobility Command
abm	abeam	amdt	amendment
ABn	Aerodrome Beacon	AMSL	Above Mean Sea Level
abv	above	ANGS	Air National Guard Station
ACC	Air Combat Command Area Control Center	ant	antenna
acft	aircraft	AOE	Airport/Aerodrome of Entry
ACLS	Automatic Carrier Landing System	AP	Area Planning
ACN	Aircraft Classification Number	APAPI	Abbreviated Precision Approach Path Indicator
ACR	Aircraft Classification Rating	apch	approach
act	activity	apn	apron
ACWS	Aircraft Control and Warning Squadron	APP	Approach Control
ADA	Advisory Area	Apr	April
ADCC	Air Defense Control Center	aprx	approximate
ADCUS	Advise Customs	APU	Auxiliary Power Unit
addn	addition	apv, apvl	approve, approval
ADF	Automatic Direction Finder	ARB	Air Reserve Base
adj	adjacent	ARFF	Aircraft Rescue and Fire Fighting
admin	administration	ARINC	Aeronautical Radio Inc
ADR	Advisory Route	arg	arrange
adv	advise	arpt	airport
advy	advisory	arr	arrive
AEIS	Aeronautical Enroute Information Service	ARS	Air Reserve Station
AER	approach end rwy	ARSA	Airport Radar Service Area
AFA	Army Flight Activity	ARSR	Air Route Surveillance Radar
AFB	Air Force Base	ARTCC	Air Route Traffic Control Center
afct	affect	AS	Air Station
AFF	Aqueous Film Forming Foam	ASAP	as soon as possible
AFHP	Air Force Heliprot	ASDA	Accelerate-Stop Distance Available
AFIS	Automatic Flight Information Service	ASDE	Airport Surface Detection
afid	airfield	ASDE-X	Airport Surface Detection Equipment-Model X
AFOD	Army Flight Operations Detachment	asgn	assign
AFR	Air Force Regulation	ASL	Above Sea Level
AFRC	Armed Forces Reserve Center/Air Force Reserve Command	ASOS	Automated Surface Observing System
AFRS	American Forces Radio Stations	ASR	Airport Surveillance Radar
AFS	Air Force Station	ASSC	Airport Surface Surveillance Capability
AFTN	Aeronautical Fixed Telecommunication Network	ASU	Aircraft Starting Unit
AG	Agriculture	ATA	Actual Time of Arrival
A-G, A-GEAR	Arresting Gear	ATC	Air Traffic Control
agcy	Agency	ATCC	Air Traffic Control Center
AGL	above ground level	ATCT	Airport Traffic Control Tower
AHP	Army heliprot	ATD	Actual Time of Departure Along Track Distance
AID	Airport Information Desk	ATIS	Automatic Terminal Information Service
AIS	Aeronautical Information Services	ATS	Air Traffic Service
AL	Approach and Landing Chart	attn	attention
ALF	Auxiliary Landing Field	Aug	August
ALS	Approach Light System	auth	authority
ALSF-1	High Intensity ALS Category I configuration with sequenced Flashers (code)	auto	automatic
ALSF-2	High Intensity ALS Category II configuration with sequenced Flashers (code)	AUW	All Up Weight (gross weight)
		aux	auxiliary
		AVASI	abbreviated VASI
		avbl	available

Abbreviation..... Description

AvGas..... Aviation gasoline
 avn..... aviation
 AvOil..... aviation oil
 AWOS..... Automatic Weather Observing System
 AWSS..... Automated Weather Sensor System
 awt..... await
 awy..... airway
 az..... azimuth

BA..... braking action
 BASH..... Bird Aircraft Strike Hazard
 BC..... back course
 bcn..... beacon
 bcst..... broadcast
 bdry..... boundary
 bldg..... building
 blkd..... blocked
 blo, blw..... below
 BOQ..... Bachelor Officers Quarters
 brg..... bearing
 btn..... between
 bus..... business
 byd..... beyond

C..... Commercial Circuit (Telephone)
 CAC..... Centralized Approach Control
 cap..... capacity
 cat..... category
 CAT..... Clear Air Turbulence
 CCW or cntclkws..... counterclockwise
 ceil..... ceiling
 CERAP..... Center Radar Approach Control
 CG..... Coast Guard
 CGAF..... Coast Guard Air Facility
 CGAS..... Coast Guard Air Station
 CH, chan..... channel
 CHAPI..... Chase Helicopter Approach Path
 Indicator
 chg..... change
 cht..... chart
 cir..... circle, circling
 CIV, civ..... Civil, civil, civilian
 ck..... check
 CL..... Centerline Lighting System
 cl..... class
 clnc..... clearance
 clsd..... closed
 CNATRA..... Chief of Naval Air Training
 cnl..... cancel
 cntr..... center
 cntrln..... centerline
 Co..... Company, County
 CO..... Commanding Officer
 com..... communication
 comd..... command
 Comdr..... Commander
 coml..... commercial
 compul..... compulsory
 comsn..... commission
 conc..... concrete
 cond..... condition
 const..... construction
 cont..... continue
 CONUS..... Continental United States
 convl..... conventional
 coord..... coordinate

Abbreviation..... Description

copter..... helicopter
 corr..... correct
 CPDLC..... Controller Pilot Data Link
 Communication
 crdr..... corridor
 cros..... cross
 CRP..... Compulsory Reporting Point
 crs..... course
 CS..... call sign
 CSTMS..... Customs
 CTA..... Control Area
 CTAF..... Common Traffic Advisory Frequency
 ctc..... contact
 ctl..... control
 ctn..... caution
 CTLZ..... Control Zone
 CVFR..... Controlled Visual Flight Rules Areas
 CW..... Clockwise, Continuous Wave, Carrier
 Wave

dalgt..... daylight
 D-ATIS..... Digital Automatic Terminal Information
 Service
 daylt..... daylight
 db..... decibel
 DCL..... Departure Clearance
 Dec..... December
 decom..... decommitment
 deg..... degree
 del..... delivery
 dep..... depart
 DEP..... Departure Control
 destn..... destination
 det..... detachment
 DF..... Direction Finder
 DH..... Decision Height
 DIAP..... DoD Instrument Approach Procedure
 direc..... directional
 disem..... disseminate
 displ..... displace
 dist..... district, distance
 div..... division
 DL..... Direct Line to FSS
 dlt..... delete
 dly..... daily
 DME..... Distance Measuring Equipment (UHF
 standard, TACAN compatible)
 DNVt..... Digital Non-Secure Voice Telephone
 DoD..... Department of Defense
 drct..... direct
 DSN..... Defense Switching Network (Telephone)
 DSN..... Defense Switching Network
 dspld..... displaced
 DT..... Daylight Savings Time
 durg..... during
 durn..... duration
 DV..... Distinguished Visitor

E..... East
 ea..... each
 EAT..... Expected Approach Time
 ECN..... Enroute Change Notice
 eff..... effective, effect
 EFVS..... Enhanced Flight Vision Systems
 E-HA..... Enroute High Altitude
 E-LA..... Enroute Low Altitude

Abbreviation	Description	Abbreviation	Description
elev	elevation	GA	Glide Angle
ELT	Emergency Locator Transmitter	gal	gallon
EMAS	Engineered Material Arresting System	GAT	General Air Traffic (Europe-Asia)
emerg	emergency	GCA	Ground Control Approach
eng	engine	GCO	Ground Communication Outlet
EOR	End of Runway	gldr	glider
eqpt	equipment	GND	Ground Control
ERDA	Energy Research and Development Administration	gnd	ground
E-S	Enroute Supplement	govt	government
est	estimate	GP	Glide Path
estab	establish	Gp	Group
ETA	Estimated Time of Arrival	GPI	Ground Point of Intercept
ETD	Estimated Time of Departure	grad	gradient
ETE	Estimated Time Enroute	grd	guard
ETS	European Telephone System	GS	glide slope
EUR	European (ICAO Region)	GWT	gross weight
ev	every		
evac	evacuate	H	Enroute High Altitude Chart (followed by identification)
exc	except	H+	Hours or hours plus...minutes past the hour
excl	exclude	H24	continuous operation
exer	exercise	HAA	Height Above Airport/Aerodrome
exm	exempt	HAL	Height Above Landing Area
exp	expect	HAR	Height Above Runway
extd	extend	HAT	Height Above Touchdown
extn	extension	haz	hazard
extv	extensive	hdg	heading
		HDTA	High Density Traffic Airport/Aerodrome
F/W	Fixed Wing	HF	High Frequency (3000 to 30,000 KHz)
FAA	Federal Aviation Administration	hgr	hangar
fac	facility	hgt	height
FAWS	Flight Advisory Weather Service	hi	high
fax	facsimile	HIRL	High Intensity Runway Lights
FBO	Fixed Base Operator	HO	Service available to meet operational requirements
FCC	Flight Control Center	hol	holiday
FCG	Foreign Clearance Guide	HOLF	Helicopter Outlying Field
FCLP	field carrier landing practice	hosp	hospital
fcst	forecast	HQ	Headquarters
Feb	February	hr	hour
FIC	Flight Information Center	HS	Service available during hours of scheduled operations
FIH	Flight Information Handbook	hsg	housing
FIR	Flight Information Region	hvy	heavy
FIS	Flight Information Service	HW	Heavy Weight
FL	flight level	hwy	highway
fld	field	HX	station having no specific working hours
fig	flashing	Hz	Hertz (cycles per second)
FLIP	Flight Information Publication		
flt	flight	I	Island
flw	follow	IAP	Instrument Approach Procedure
FM	Fan Marker, Frequency Modulation	IAS	Indicated Air Speed
FOC	Flight Operations Center	IAW	in accordance with
FOD	Foreign Object Damage	ICAO	International Civil Aviation Organization
fone	telephone	ident	identification
FPL	Flight Plan	IFF	Identification, Friend or Foe
fpn	feet per minute	IFR	Instrument Flight Rules
fr	from	IFR-S	FLIP IFR Supplement
freq	frequency, frequent		
Fri	Friday	ILS	Instrument Landing System
frng	firing	IM	Inner Marker
		IMC	Instrument Meteorological Conditions
FSS	Flight Service Station	IMG	Immigration
ft	foot		
ftn	fighter		

Abbreviation.....Description

immed	immediate
inbd	inbound
Inc	Incorporated
incl.....	include
incr	increase
indef.....	indefinite
info	information
inop	inoperative
inst	instrument
instl.....	install
instr	instruction
int	intersection
intcntl.....	intercontinental
intcp.....	intercept
intl	international
intmt	intermittent
ints	intense, intensity
invof	in the vicinity of
irreg	Irregularly
Jan.....	January
JASU	Jet Aircraft Starting Unit
JATO	Jet Assisted Take-Off
JOAP	Joint Oil Analysis Program
JOSAC	Joint Operational Support Airlift Center
JRB	Joint Reserve Base
Jul	July
Jun.....	June
K or Kt.....	Knots
kHz	kilohertz
KIAS	Knots Indicated Airspeed
KLIZ	Korea Limited Identification Zone
km	Kilometer
kw	kilowatt
L.....	Compass locator (Component of ILS system) under 25 Watts, 15 NM, Enroute Low Altitude Chart (followed by identification)
L.....	Local Time
LAHSO	Land and Hold-Short Operations
L-AOE	Limited Airport of Entry
LAWRS	Limited Aviation Weather Reporting Station
lb, lbs.....	pound (weight)
LC.....	local call
lcl	local
LCP	French Peripheral Classification Line
lctd	located
lctn	location
lctr	locator
LCVASI	Low Cost Visual Approach Slope Indicator
lczr.....	localizer
LD.....	long distance
LDA.....	Landing Distance Available
ldg	landing
LDIN	Lead-in Lights
LDOCF	Long Distance Operations Control Facility
LED	Light Emitting Diode
len	length
lgt, lgtd, lgts	light, lighted, lights
LIRL	Low Intensity Runway Lights

Abbreviation.....Description

LLWAS.....	Low-Level Wind Shear Alert System
LLZ	Localizer (Instrument Approach Procedures Identification only)
LMM.....	Compass locator at Middle Marker ILS
lo.....	low
LoALT or LA.....	Low Altitude
LOC	Localizer
LOM	Compass locator at Outer Marker ILS
LR	Long Range, Lead Radial
LRA	Landing Rights Airport
LRRS	Long Range RADAR Station
LSB	lower side band
ltd.....	limited
M	meters, magnetic (after a bearing), Military Circuit (Telephone)
MACC	Military Area Control Center
mag	magnetic
maint	maintain, maintenance
maj	major
MALS.....	Medium Intensity Approach Lighting System
MALSF	MALS with Sequenced Flashers
MALSR.....	MALS with Runway Alignment Indicator Lights
Mar.....	March
MARA	Military Activity Restricted Area
MATO	Military Air Traffic Operations
MATZ	Military Aerodrome Traffic Zone
max	maximum
mb.....	millibars
MCAC	Military Common Area Control
MCAF.....	Marine Corps Air Facility
MCALF.....	Marine Corps Auxiliary Landing Field
MCAS.....	Marine Corps Air Station
MCB	Marine Corps Base
MCC	Military Climb Corridor
MCOLF.....	Marine Corps Outlying Field
MDA	Minimum Descent Altitude
MEA	Minimum Enroute Altitude
med	medium
MEHT	Minimum Eye Height over Threshold
mem	memorial
MET.....	Meteorological, Meteorology
METAR	Aviation Routine Weather Report (in international MET figure code)
METRO	Pilot-to-Metro voice cell
MF.....	Medium Frequency (300 to 3000 KHz), Mandatory Frequency (Canada)
MFA.....	Minimum Flight Altitude
mgmt	Management
mgr	manager
MHz.....	Megahertz
mi.....	mile
MID/ASIA	Middle East/Asia (ICAO Region)
MIJI	Meaconing, Intrusion, Jamming, and Interference
Mil, mil	military
min	minimum, minute
MIRL.....	Medium Intensity Runway Lights
misl	missile
mkr	marker (beacon)
MM.....	Middle Marker of ILS
mnt.....	monitor
MOA	Military Operations Area

Abbreviation Description

MOCA	Minimum Obstruction Clearance
mod	Altitude
mod	modify
MOG	Maximum (aircraft) on the Ground
MON	Minimum Operational Network
Mon	Monday
MP	Maintenance Period
MR	Medium Range
MRA	Minimum Reception Altitude
mrk	mark, marker
MSAW	minimum safe altitude warning
msg	message
MSL	Mean Sea Level
msn	Mission
mt	mount, mountain
MTAF	Mandatory Traffic Advisory Frequency
MTCA	Military Terminal Control Area
mtlly	monthly
MUAC	Military Upper Area Control
munl	municipal
MWARA	Major World Air Route Area
N	North
N/A	not applicable
NA	not authorized (For Instrument Approach Procedure take-off and alternate MINIMA only)
NAAS	Naval Auxiliary Air Station
NADC	Naval Air Development Center
NADEP	Naval Air Depot
NAEC	Naval Air Engineering Center
NAES	Naval Air Engineering Station
NAF	Naval Air Facility
NALCO	Naval Air Logistics Control Office
NALF	Naval Auxiliary Landing Field
NALO	Navy Air Logistics Office
NAS	Naval Air Station
NAT	North Atlantic (ICAO Region)
natl	national
nav	navigation
navaid	navigation aid
NAVMTO	Navy Material Transportation Office
NAWC	Naval Air Warfare Center
NAWS	Naval Air Weapons Station
NCRP	Non-Compulsory Reporting Point
NDB	Non-Directional Radio Beacon
NE	Northeast
nec	necessary
NEW	Net Explosives Weight
ngt	night
NM	nautical miles
nml	normal
NMR	nautical mile radius
No or Nr	number
NOLF	Naval Outlying Field
NORDO	Lost communications or no radio installed/available in aircraft
NOTAM	Notice to Airmen
Nov	November
npi	non precision instrument
Nr or No	number
NS	Naval Station
NS ABTMT	Noise Abatement
NSA	Naval Support Activity
NSF	Naval Support Facility

Abbreviation Description

NSTD, nstd	nonstandard
ntc	notice
NVD	Night Vision Devices
NVG	Night Vision Goggles
NW	Northwest
NWC	Naval Weapons Center
O/A	On or about
O/S	out of service
O/R	On Request
OAT	Operational Air Traffic
obsn	observation
obst	obstruction
OCA	Oceanic Control Area
ocnl	occasional
Oct	October
ODALS	Omnidirectional Approach Lighting System
ODO	Operations Duty Officer
offl	official
OIC	Officer In Charge
OLF	Outlying Field
OLS	Optical Landing System
OM	Outer Marker, ILS
opr	operate, operator, operational
OPS, ops	operations
orig	original
OROCA	Off Route Obstruction Clearance Altitude
ORTCA	Off Route Terrain Clearance Altitude
OT	other times
OTS	out of service
outbd	outbound
ovft	overflight
ovrn	overrun
OX	oxygen
P/L	plain language
PAC	Pacific (ICAO Region)
PAEW	personnel and equipment working
PALS	Precision Approach and Landing System (NAVY)
PAPI	Precision Approach Path Indicator
PAR	Precision Approach Radar
para	paragraph
parl	parallel
pat	pattern
PAX	Passenger
PCL	pilot controlled lighting
PCN	Pavement Classification Number
PCR	Pavement Classification Rating
PDC	Pre-Departure Clearance
pent	penetrate
perm	permanent
perms	permission
pers	personnel
PFC	Porous Friction Courses
PJE	Parachuting Activities/Exercises
p-line	power line
PM	Post meridian, noon til midnight
PMRF	Pacific Missile Range Facility
PMSV	Pilot-to-Metro Service
PN	prior notice
POB	persons on board
POL	Petrol, Oils and Lubricants

Abbreviation.....	Description	Abbreviation	Description
posn	position	RNP	Required Navigation Performance
PPR	prior permission required	RON	Remain Overnight
prcht	parachute	Rot Lt or Bcn	Rotating Light or Beacon
pref	prefer	RPI	Runway Point of Intercept
prev	previous	rpt	report
prim	primary	rqr	require
prk	park	RR	Railroad
PRM	Precision Runway Monitor	RRP	Runway Reference Point
pro	procedure	RSC	Runway Surface Condition
proh	prohibited	RSDU.....	Radar Storm Detection Unit
pt	point	RSE	Runway Starter Extension/Starter Strip
PTD	Pilot to Dispatcher	RSRS	Reduced Same Runway Separation
pub	publication	rstd	restricted
publ	publish	rte	route
PVASI.....	Pulsating Visual Approach Slope Indicator	ruf	rough
pvt	private	RVR	Runway Visual Range
pwr	power	RVSM	Reduced Vertical Separation Minima
QFE.....	Altimeter Setting above station	rwy	runway
QNE	Altimeter Setting of 29.92 inches which provides height above standard datum plane	S	South
QNH.....	Altimeter Setting which provides height above mean sea level	S/D	Seadrome
qtrs	quarters	SALS.....	Short Approach Lighting System
quad.....	quadrant	SAR	Search and Rescue
R/T.....	Radiotelephony	Sat.....	Saturday
R/W	Rotary/Wing	SAVASI.....	Simplified Abbreviated Visual Approach Slope Indicator
RACON	Radar Beacon	SAWRS	Supplement Aviation Weather Reporting Station
rad	radius, radial	sby	standby
RAIL.....	Runway Alignment Indicator Lights	Sched.....	scheduled services
RAMCC.....	Regional Air Movement Control Center	sctr	sector
R-AOE	Regular Airport of Entry	SDF	Simplified Directional Facility
RAPCON.....	Radar Approach Control (USAF)	SE	Southeast
RATCF	Radar Air Traffic Control Facility (Navy)	sec	second, section
RCAG	Remote Center Air to Ground Facility	secd	secondary
RCAGL	Remote Center Air to Ground Facility Long Range	SELCAL	Selective Calling System
RCL	runway centerline	SELF.....	Strategic Expeditionary Landing Field
RCLS.....	Runway Centerline Light System	SEng.....	Single Engine
RCO	Remote Communications Outlet	Sep.....	September
rcpt	reception	SFA.....	Single Frequency Approach
RCR	Runway Condition Reading	SFB	Space Force Base
rcv	receive	sfc	surface
rcvr	receiver	SFL.....	Sequence Flashing Lights
rdo	radio	SFRA	Special Flight Rules Area
reconst	reconstruct	SID	Standard Instrument Departure
reful	refueling	SIDA	Secure Identification Display Area
reg	regulation, regular	SIF.....	Selective Identification Feature
REIL.....	Runway End Identifier Lights	sked.....	schedule
rel	reliable	SM.....	statute miles
relctd	relocated	SOAP	Spectrometric Oil Analysis Program
REP	Reporting Point	SOF	Supervisor of Flying
req	request	SPB	Seaplane Base
RETIL.....	Rapid Exit Taxiway Indicator Light	SR	sunrise
Rgn	Region	SRE	Surveillance Radar Element of GCA (Instrument Approach Procedures Identification only)
Rgnl	Regional	SS	sunset
rgt	right	SSALS/R.....	Simplified Short Approach Lighting System/with RAIL
rgt tfc	right traffic	SSB	Single Sideband
rigd	realigned	SSR	Secondary Surveillance Radar
RLLS	Runway Lead-in Light System	STA	Straight-in Approach
rmk	remark	std	standard
rng	range, radio range	stn	station
		stor	storage

Abbreviation	Description
str-in	Straight-in
stu	student
subj	subject
survl	survival, surveillance
sum	summer
Sun	Sunday
sur	surround
suspd	suspended
sUAS	small Unmanned Aerial Systems
svc	service
svcg	servicing
SW	Southwest
sys	system
TA	Transition Altitude
TAC	Tactical Air Command
TAF	Aerodrome (terminal or alternate)
	forecast in abbreviated form
TALCE	Tanker Aircraft Control Element
TCA	Terminal Control Area
TCH	Threshold Crossing Height
TCTA	Transcontinental Control Area
TD	Touchdown
TDWR	Terminal Doppler Weather Radar
TDZ	Touchdown Zone
TDZL	Touchdown Zone Lights
tfc	traffic
thld	threshold
thou	thousand
thru	through
Thu	Thursday
til	until
tkf, tkof	take-off
TLv	Transition Level
tmpry	temporary
TODA	Take-Off Distance Available
TORA	Take-Off Run Available
TP	Tire Pressure
TPA	Traffic Pattern Altitude
TRACON	Terminal Radar Approach Control (FAA)
tran	transient
trans	transmit
trml	terminal
trng	training
trns	transition
TRSA	Terminal Radar Service Area
Tue	Tuesday
TV	Television
twr	tower
twy	taxiway
UACC	Upper Area Control Center (used outside US)
UAS	Unmanned Aerial Systems
UC	Under Construction
UCN	Urgent Change Notice
UDA	Upper Advisory Area
UDF	Ultra High Frequency Direction Finder
UFN	until further notice
UHF	Ultra High Frequency (300 to 3000 MHz)
UIR	Upper Flight Information Region
una	unable
unauthd	unauthorized
unavbl	unavailable
unctl	uncontrolled

Abbreviation	Description
unk	unknown
unlgt	unlighted
unltd	unlimited
unmrk	unmarked
unmto	unmonitored
unrel	unreliable
unrstd	unrestricted
unsafy	unsatisfactory
unskd	unscheduled
unsvc	unserviceable
unuse, unusbl	unusable
USA	United States Army
USAF	United States Air Force
USB	Upper Side Band
USCG	United States Coast Guard
USMC	United States Marine Corps
USSF	United States Space Force
USN	United States Navy
UTA	Upper Control Area
UTC	Coordinated Universal Time
V	Defense Switching Network (telephone, formerly AUTOVON)
V/STOL	Vertical and Short Take-off and Landing aircraft
VAL	Visiting Aircraft Line
var	variation (magnetic variation)
VASI	Visual Approach Slope Indicator
vcnty	vicinity
VDF	Very High Frequency Direction Finder
veh	vehicle
vert	vertical
VFR	Visual Flight Rules
VFR-S	FLIP VFR Supplement
VHF	Very High Frequency (30 to 300 MHz)
VIP	Very Important Person
vis	visibility
VMC	Visual Meteorological Conditions
VOIP	Voice Over Internet Protocol
VOT	VOR Receiver Testing Facility
W	Warning Area (followed by identification), Watts, West, White
WCH	Wheel Crossing Height
Wed	Wednesday
Wg	Wing
WIE	with immediate effect
win	winter
WIP	work in progress
WSO	Weather Service Office
WSFO	Weather Service Forecast Office
wk	week
wkd	weekday
wkly	weekly
wng	warning
wo	without
WSP	Weather System Processor
wt	weight
wx	weather
yd	yard
yr	year
Z	Greenwich Mean Time (time groups only)

INTENTIONALLY
LEFT
BLANK

1

CITY NAME

2

AIRPORT NAME (ALTERNATE NAME) (LTS)(KLTS)

3

CIV/MIL

4

3 N

5

UTC-6(-5DT)

6

N34°41.93' W99°20.20'

7

Not insp.

8

JACKSONVILLE COPTER H-46, L-19C IAP, DIAP, AD

11

200

12

B

13

TPA-1000(800)

14

AOE

15

LRA

16

Class IV, ARFF Index A

17

NOTAM FILE ORL

18

MON Airport

19

RWY 18-36: H12004X200 (ASPH-CONC-GRVD)
S-90, D-160, 2D-300 PCN 80 R/B/W/T HIRL CL
RWY 18: RLLS. MALSF. TDZL. REIL. PAPI(P2R)—GA 3.0° TCH 36'.
RVR-TMR. Thld displcd 300'. Trees. Rgt tfc. 0.3% up.
RWY 36: ALSF1. 0.4% down.
RWY 09-27: H6000X150 (ASPH) PCR 1234 R/B/W/T MIRL
RWY 173-353: H3515X150 (ASPH-PFC) AUW PCN 59 F/A/W/T

20

LAND AND HOLD-SHORT OPERATIONS
LDG RWY HOLD-SHORT POINT AVBL LDG DIST
RWY 18 09-27 6500
RWY 36 09-27 5400

21

RUNWAY DECLARED DISTANCE INFORMATION
RWY 18: TORA-12004 TODA-12004 ASDA-11704 LDA-11504
RWY 36: TORA-12004 TODA-12004 ASDA-12004 LDA-11704

22

ARRESTING GEAR/SYSTEM
RWY 18 HOOK E5 (65' OVRN) BAK-14 BAK-12B (1650')
BAK-14 BAK-12B (1087') HOOK E5 (74' OVRN) RWY 36

23

SERVICE: S4 FUEL 100LL, JET A QX 1, 3 LGT ACTIVATE MALSR Rwy 29,
REIL Rwy 11, VASI Rwy 11, HIRL Rwy 11-29, PAPI Rwy 17 and Rwy
35, MIRL Rwy 17-35—CTAF. MILITARY—A-GEAR E-5 connected on dep
end, disconnected on apch end.
JASU 3(AM32A-60) 2(A/M32A-86) FUEL J8(MII)(NC-100, A)
FLUID W SP PRESAIR LOX OIL O-128 MAINT S1 Mon-Fri 1000-2200Z†
TRAN ALERT Avbl 1300-0200Z† svc limited weekends.

24

NOISE: Noise abatement 3 miles from Rwy 18. Contact tower manager.

25

AIRPORT REMARKS: Special Air Traffic Rules—Part 93, see Regulatory Notices. Attended 1200-0300Z†. Parachute Jumping. Deer
invoif arpt. Heavy jumbo jet training surface to 9000'. Twy A clsd indef. Flight Notification Service (ADCUS) avbl.

26

MILITARY REMARKS: ANG PPR/Official Business Only. Base OPS DSN 638-4390, C503-335-4222. Ctc Base OPS 15 minutes prior
to ldg and after dep. Limited train parking.

27

AIRPORT MANAGER: (580) 481-5739

28

WEATHER DATA SOURCES: AWOS-1 120.3 (202) 426-8000. LAWRS.

29

COMMUNICATIONS: SFA CTAF 122.8 UNICOM 122.95 ATIS 127.25 273.5 (202) 426-8003 PTD 372.2
NAME FSS (ORL) on arpt. 123.65 122.65 122.2
NAME RCO 112.2T 112.1R (NAME RADIO)
NAME APP/DEP CON 128.35 257.725 (1200-0400Z†)
TOWER 119.65 255.6 (1200-0400Z†) GND CON 121.7 GCO 135.075 (ORLANDO CLNC) CLNC DEL 125.55
CPDLC D-HZWXR, D-TAXI, DCL (LOGON KMEM)
NAME COMD POST (GERONIMO) 311.0 321.4 6761 PMSV METRO 239.8 NAME OPS 257.5

30

AIRSPACE: CLASS B see VFR Terminal Area Chart.

31

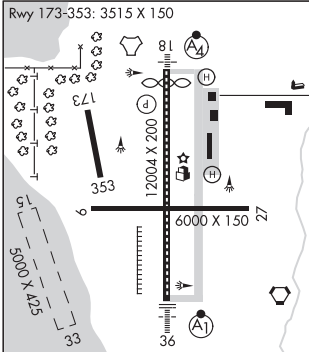
VOR TEST FACILITY (VOT): 116.7

32

RADIO AIDS TO NAVIGATION: NOTAM FILE ORL. VHF/DF ctc FSS.
(VH) (H) VORTAC 112.2 MCO Chan 59 N28°32.55' W81°20.12' at fld. 1110/8E.
(H) TACAN Chan 29 CBU (109.2) N28°32.65' W81°21.12' at fld. 1115/8E.
HERNY NDB (LOM) 221 OR N28°37.40' W81°21.05' 177° 5.4 NM to fld.
ILS/DME 108.5 I-ORL Chan 22 Rwy 18. Class IIE. LOM HERNY NDB.
ASR/PAR (1200-0400Z†)

33

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.
HELIPAD H1: H100X75 (ASPH)
HELIPAD H2: H60X60 (ASPH)
HELIPORT REMARKS: Helipad H1 lctd on general aviation side and H2 lctd on air carrier side of arpt.
187 TPA 1000(813)
WATERWAY 15-33: 5000X425 (WATER)
SEAPLANE REMARKS: Birds roosting and feeding areas along river banks. Seaplanes operating adjacent to SW side of arpt not visible
from twr and are required to ctc twr.



All bearings and radials are magnetic unless otherwise specified. All mileages are nautical unless otherwise noted.
All times are Coordinated Universal Time (UTC) except as noted. All elevations are in feet above/below Mean Sea Level (MSL) unless otherwise noted.
The horizontal reference datum of this publication is North American Datum of 1983 (NAD83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

10

SKETCH LEGEND

19171

RUNWAYS/LANDING AREAS

Hard Surface	
Metal Surface	
Other than Hard Surface Runways.	
Water Runway	
Under Construction	
Closed Rwy	
Closed Pavement	
Helicopter Landings Area	
Displaced Threshold	
Taxiway, Apron and Stopways	

MISCELLANEOUS BASE AND CULTURAL FEATURES

Buildings	
Power Lines	
Towers	
Wind Turbine.	
Tanks	
Oil Well	
Smoke Stack	
Obstruction	
Controlling Obstruction	
Trees	
Populated Places	
Cuts and Fills	
Cliffs and Depressions	
Ditch	
Hill	

RADIO AIDS TO NAVIGATION

VORTAC		VOR	
VOR/DME		NDB	
TACAN		NDB/DME	
DME			

MISCELLANEOUS AERONAUTICAL FEATURES

Airport Beacon	
Wind Cone	
Landing Tee	
Tetrahedron	
Control Tower	

When control tower and rotating beacon are co-located beacon symbol will be used and further identified as TWR.

APPROACH LIGHTING SYSTEMS

A dot "•" portrayed with approach lighting letter identifier indicates sequenced flashing lights (F) installed with the approach lighting system e.g. (A1) Negative symbology, e.g., (A1) indicates Pilot Controlled Lighting (PCL).

Runway Centerline Lighting	
(A) Approach Lighting System ALSF-2	
(A1) Approach Lighting System ALSF-1	
(A2) Short Approach Lighting System SALS/SALSF	
(A3) Simplified Short Approach Lighting System (SSALR) with RAIL	
(A4) Medium Intensity Approach Lighting System (MALS and MALSF)/(SSALS and SSALF)	
(A5) Medium Intensity Approach Lighting System (MALSR) and RAIL	
(V) Omnidirectional Approach Lighting System (ODALS)	
(D) Navy Parallel Row and Cross Bar	
(F) Air Force Overrun	
(V) Visual Approach Slope Indicator with Standard Threshold Clearance provided	
(V2) Pulsating Visual Approach Slope Indicator (PVASI)	
(V3) Visual Approach Slope Indicator with a threshold crossing height to accommodate long bodied or jumbo aircraft	
(V4) Tri-color Visual Approach Slope Indicator (TRCV)	
(V5) Approach Path Alignment Panel (APAP)	
(P) Precision Approach Path Indicator (PAPI)	

LEGEND

This directory is a listing of data on record with the FAA on public-use airports, military airports and selected private-use airports specifically requested by the Department of Defense (DoD) for which a DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures Publication. Additionally this listing contains data for associated terminal control facilities, air route traffic control centers, and radio aids to navigation within the conterminous United States, Puerto Rico and the Virgin Islands. Civil airports and joint Civil/Military airports which are open to the public are listed alphabetically by state, associated city and airport name and cross-referenced by airport name. Military airports and private-use (limited civil access) joint Military/Civil airports are listed alphabetically by state and official airport name and cross-referenced by associated city name. Navairs, flight service stations and remote communication outlets that are associated with an airport, but with a different name, are listed alphabetically under their own name, as well as under the airport with which they are associated.

The listing of an airport as open to the public in this directory merely indicates the airport operator's willingness to accommodate transient aircraft, and does not represent that the airport conforms with any Federal or local standards, or that it has been approved for use on the part of the general public. Military airports, private-use airports, and private-use (limited civil access) joint Military/Civil airports are open to civil pilots only in an emergency or with prior permission. See Special Notice Section, Civil Use of Military Fields.

The information on obstructions is taken from reports submitted to the FAA. Obstruction data has not been verified in all cases. Pilots are cautioned that objects not indicated in this tabulation (or on the airports sketches and/or charts) may exist which can create a hazard to flight operation. Detailed specifics concerning services and facilities tabulated within this directory are contained in the Aeronautical Information Manual, Basic Flight Information and ATC Procedures.

The legend items that follow explain in detail the contents of this Directory and are keyed to the circled numbers on the sample on the preceding pages.

① CITY/AIRPORT NAME

Civil and joint Civil/Military airports which are open to the public are listed alphabetically by state and associated city. Where the city name is different from the airport name the city name will appear on the line above the airport name. Airports with the same associated city name will be listed alphabetically by airport name and will be separated by a dashed rule line. A solid rule line will separate all others. FAA approved helipads and seaplane landing areas associated with a land airport will be separated by a dotted line. Military airports and private-use (limited civil access) joint Military/Civil airports are listed alphabetically by state and official airport name.

② ALTERNATE NAME

Alternate names, if any, will be shown in parentheses.

③ LOCATION IDENTIFIER

The location identifier is a three or four character FAA code followed by a four-character ICAO code, when assigned, to airports. If two different military codes are assigned, both codes will be shown with the primary operating agency's code listed first. These identifiers are used by ATC in lieu of the airport name in flight plans, flight strips and other written records and computer operations. Zeros will appear with a slash to differentiate them from the letter "O".

④ OPERATING AGENCY

Airports within this directory are classified into two categories, Military/Federal Government and Civil airports open to the general public, plus selected private-use airports. The operating agency is shown for military, private-use and joint use airports. The operating agency is shown by an abbreviation as listed below. When an organization is a tenant, the abbreviation is enclosed in parenthesis. No classification indicates the airport is open to the general public with no military tenant.

A	US Army	MC	Marine Corps
AFRC	Air Force Reserve Command	MIL/CIV	Joint Use Military/Civil Limited Civil Access
AF	US Air Force	N	Navy
ANG	Air National Guard	NAF	Naval Air Facility
AR	US Army Reserve	NAS	Naval Air Station
ARNG	US Army National Guard	NASA	National Air and Space Administration
CG	US Coast Guard	P	US Civil Airport Wherein Permit Covers Use by
CIV/MIL	Joint Use Civil/Military Open to the Public		Transient Military Aircraft
DND	Department of National Defense Canada	PVT	Private Use Only (Closed to the Public)
DOE	Department of Energy		

⑤ AIRPORT LOCATION

Airport location is expressed as distance and direction from the center of the associated city in nautical miles and cardinal points, e.g., 3 N.

⑥ TIME CONVERSION

Hours of operation of all facilities are expressed in Coordinated Universal Time (UTC) and shown as "Z" time. The directory indicates the number of hours to be subtracted from UTC to obtain local standard time and local daylight saving time UTC-5(-4DT). The symbol ‡ indicates that during periods of Daylight Saving Time (DST) effective hours will be one hour earlier than shown. In those areas where daylight saving time is not observed the (-4DT) and ‡ will not be shown. Daylight saving time is in effect from 0200 local time the second Sunday in March to 0200 local time the first Sunday in November. Canada and all U.S. Conterminous States observe daylight saving time except Arizona and Puerto Rico, and the Virgin Islands. If the state observes daylight saving time and the operating times are other than daylight saving times, the operating hours will include the dates, times and no ‡ symbol will be shown, i.e., April 15-Aug 31 0630-1700Z, Sep 1-Apr 14 0600-1700Z.

7 **GEOGRAPHIC POSITION OF AIRPORT—AIRPORT REFERENCE POINT (ARP)**

Positions are shown as hemisphere, degrees, minutes and hundredths of a minute and represent the approximate geometric center of all usable runway surfaces.

8 **CHARTS**

Charts refer to the Sectional Chart and Low and High Altitude Enroute Chart and panel on which the airport or facility is depicted. Pacific Enroute Chart will be indicated by P. Area Enroute Charts will be indicated by A. Helicopter Chart depictions will be indicated as COPTER. IFR Gulf of America West and IFR Gulf of America Central will be referenced as GOAW and GOAC.

9 **INSTRUMENT APPROACH PROCEDURES, AIRPORT DIAGRAM**

IAP indicates an airport for which a prescribed (Public Use) FAA Instrument Approach Procedure has been published. DIAP indicates an airport for which a prescribed DoD Instrument Approach Procedure has been published in the U.S. Terminal Procedures. See the Special Notice Section of this directory, Civil Use of Military Fields and the Aeronautical Information Manual 5-4-5 Instrument Approach Procedure Charts for additional information. AD indicates an airport for which an airport diagram has been published. Airport diagrams are located in the back of each Chart Supplement volume alphabetically by associated city and airport name.

10 **AIRPORT SKETCH**

The airport sketch, when provided, depicts the airport and related topographical information as seen from the air and should be used in conjunction with the text. It is intended as a guide for pilots in VFR conditions. Symbology that is not self-explanatory will be reflected in the sketch legend. The airport sketch will be oriented with True North at the top.

11 **ELEVATION**

The highest point of an airport's usable runways measured in feet from mean sea level. When elevation is sea level it will be indicated as "00". When elevation is below sea level a minus "-" sign will precede the figure.

12 **ROTATING LIGHT BEACON**

B indicates rotating beacon is available. Rotating beacons operate sunset to sunrise unless otherwise indicated in the AIRPORT REMARKS or MILITARY REMARKS segment of the airport entry.

13 **TRAFFIC PATTERN ALTITUDE**

Traffic Pattern Altitude (TPA)—The first figure shown is TPA above mean sea level. The second figure in parentheses is TPA above airport elevation. TPA will only be published if they differ from the recommended altitudes as described in the AIM, Traffic Patterns. Multiple TPA shall be shown as "TPA—See Remarks" and detailed information shall be shown in the Airport or Military Remarks Section. Traffic pattern data for USAF bases, USN facilities, and U.S. Army airports (including those on which ACC or U.S. Army is a tenant) that deviate from standard pattern altitudes shall be shown in Military Remarks.

14 **AIRPORT OF ENTRY, LANDING RIGHTS, AND CUSTOMS USER FEE AIRPORTS**

U.S. CUSTOMS USER FEE AIRPORT—Private Aircraft operators are frequently required to pay the costs associated with customs processing.

AOE—Airport of Entry. A customs Airport of Entry where permission from U.S. Customs is not required to land. However, at least one hour advance notice of arrival is required.

LRA—Landing Rights Airport. Application for permission to land must be submitted in advance to U.S. Customs. At least one hour advance notice of arrival is required.

NOTE: Advance notice of arrival at both an AOE and LRA airport may be included in the flight plan when filed in Canada or Mexico. Where Flight Notification Service (ADCUS) is available the airport remark will indicate this service. This notice will also be treated as an application for permission to land in the case of an LRA. Although advance notice of arrival may be relayed to Customs through Mexico, Canada, and U.S. Communications facilities by flight plan, the aircraft operator is solely responsible for ensuring that Customs receives the notification. (See Customs, Immigration and Naturalization, Public Health and Agriculture Department requirements in the International Flight Information Manual for further details.)

U.S. CUSTOMS AIR AND SEA PORTS, INSPECTORS AND AGENTS

Northeast Sector (New England and Atlantic States—ME to MD)	407-975-1740
Southeast Sector (Atlantic States—DC, WV, VA to FL)	407-975-1780
Central Sector (Interior of the US, including Gulf states—MS, AL, LA)	407-975-1760
Southwest East Sector (OK and eastern TX)	407-975-1840
Southwest West Sector (Western TX, NM and AZ)	407-975-1820
Southwest West Sector (Western TX, NM and AZ)	407-975-1820
Pacific Sector (WA, OR, CA, HI and AK)	407-975-1800

15 CERTIFICATED AIRPORT (14 CFR PART 139)

Airports serving Department of Transportation certified carriers and certified under 14 CFR part 139 are indicated by the Class and the ARFF Index; e.g. Class I, ARFF Index A, which relates to the availability of crash, fire, rescue equipment. Class I airports can have an ARFF Index A through E, depending on the aircraft length and scheduled departures. Class II, III, and IV will always carry an Index A.

AIRPORT CLASSIFICATIONS

Type of Air Carrier Operation	Class I	Class II	Class III	Class IV
Scheduled Air Carrier Aircraft with 31 or more passenger seats	X			
Unscheduled Air Carrier Aircraft with 31 or more passengers seats	X	X		X
Scheduled Air Carrier Aircraft with 10 to 30 passenger seats	X	X	X	

INDICES AND AIRCRAFT RESCUE AND FIRE FIGHTING EQUIPMENT REQUIREMENTS

Airport Index	Required No. Vehicles	Aircraft Length	Scheduled Departures	Agent + Water for Foam
A	1	<90'	≥1	500#DC or HALON 1211 or 450#DC + 100 gal H ₂ O
B	1 or 2	≥90', <126'	≥5	Index A + 1500 gal H ₂ O
		≥126', <159'	<5	
C	2 or 3	≥126', <159'	≥5	Index A + 3000 gal H ₂ O
		≥159', <200'	<5	
D	3	≥159', <200'	_____	Index A + 4000 gal H ₂ O
		>200'	<5	
E	3	≥200'	≥5	Index A + 6000 gal H ₂ O

> Greater Than; < Less Than; ≥ Equal or Greater Than; ≤ Equal or Less Than; H₂O–Water; DC–Dry Chemical.

NOTE: The listing of ARFF index does not necessarily assure coverage for non-air carrier operations or at other than prescribed times for air carrier. ARFF Index Ltd.—indicates ARFF coverage may or may not be available, for information contact airport manager prior to flight.

16 NOTAM SERVICE

All public use landing areas are provided NOTAM service. A NOTAM FILE identifier is shown for individual landing areas, e.g., "NOTAM FILE BNA". See the AIM, Basic Flight Information and ATC Procedures for a detailed description of NOTAMs. Current NOTAMs are available from flight service stations at 1-800-WX-BRIEF (992-7433) or online through the FAA PilotWeb at <https://pilotweb.nas.faa.gov>. Military NOTAMs are available using the Defense Internet NOTAM Service (DINS) at <https://www.notams.faa.gov>. Pilots flying to or from airports not available through the FAA PilotWeb or DINS can obtain assistance from Flight Service.

17 FAA INSPECTION

All airports not inspected by FAA will be identified by the note: Not insp. This indicates that the airport information has been provided by the owner or operator of the field.

18 MINIMUM OPERATIONAL NETWORK (MON) AIRPORT DESIGNATION

MON Airports have at least one VOR or ILS instrument approach procedure that can be flown without the need for GPS, WAAS, DME, NDB or RADAR. The primary purpose of the MON designation is for recovery in case of GPS outage.

19 RUNWAY DATA

Runway information is shown on two lines. That information common to the entire runway is shown on the first line while information concerning the runway ends is shown on the second or following line. Runway direction, surface, length, width, weight bearing capacity, lighting, and slope, when available are shown for each runway. Multiple runways are shown with the longest runway first. Direction, length, width, and lighting are shown for sea-lanes. The full dimensions of helipads are shown, e.g., 50X150. Runway data that requires clarification will be placed in the remarks section.

RUNWAY DESIGNATION

Runways are normally numbered in relation to their magnetic orientation rounded off to the nearest 10 degrees. Parallel runways can be designated L (left)/R (right)/C (center). Runways may be designated as Ultralight or assault strips. Assault strips are shown by magnetic bearing.

RUNWAY DIMENSIONS

Runway length and width are shown in feet. Length shown is runway end to end including displaced thresholds, but excluding those areas designed as overruns.

RUNWAY SURFACE AND SURFACE TREATMENT

Runway lengths prefixed by the letter “H” indicate that the runways are hard surfaced (concrete, asphalt, or part asphalt-concrete). If the runway length is not prefixed, the surface is sod, clay, etc. The runway surface composition is indicated in parentheses after runway length as follows:

(AFSC)—Aggregate friction seal coat	(GRVL)—Gravel, or cinders	(SAND)—Sand
(AM2)—Temporary metal planks coated with nonskid material	(MATS)—Pierced steel planking, landing mats, membranes	(TURF)—Turf
(ASPH)—Asphalt	(PEM)—Part concrete, part asphalt	(TRTD)—Treated
(CONC)—Concrete	(PFC)—Porous friction courses	(WC)—Wire combed
(DIRT)—Dirt	(PSP)—Pierced steel plank	
(GRVD)—Grooved	(RFSC)—Rubberized friction seal coat	

RUNWAY WEIGHT BEARING CAPACITY

Runway strength data shown in this publication is derived from available information and is a realistic estimate of capability at an average level of activity. It is not intended as a maximum allowable weight or as an operating limitation. Many airport pavements are capable of supporting limited operations with gross weights in excess of the published figures. Permissible operating weights, insofar as runway strengths are concerned, are a matter of agreement between the owner and user. When desiring to operate into any airport at weights in excess of those published in the publication, users should contact the airport management for permission. Runway strength figures are shown in thousand of pounds, with the last three figures being omitted. Add 000 to figure following S, D, 2S, 2T, AUW, SWL, etc., for gross weight capacity. A blank space following the letter designator is used to indicate the runway can sustain aircraft with this type landing gear, although definite runway weight bearing capacity figures are not available, e.g., S, D. Applicable codes for typical gear configurations with S=Single, D=Dual, T=Triple and Q=Quadruple:

CURRENT	NEW	NEW DESCRIPTION
S	S	Single wheel type landing gear (DC3), (C47), (F15), etc.
D	D	Dual wheel type landing gear (BE1900), (B737), (A319), etc.
T	D	Dual wheel type landing gear (P3, C9).
ST	2S	Two single wheels in tandem type landing gear (C130).
TRT	2T	Two triple wheels in tandem type landing gear (C17), etc.
DT	2D	Two dual wheels in tandem type landing gear (B707), etc.
TT	2D	Two dual wheels in tandem type landing gear (B757, KC135).
SBT	2D/D1	Two dual wheels in tandem/dual wheel body gear type landing gear (KC10).
None	2D/2D1	Two dual wheels in tandem/two dual wheels in tandem body gear type landing gear (A340-600).
DDT	2D/2D2	Two dual wheels in tandem/two dual wheels in double tandem body gear type landing gear (B747, E4).
TTT	3D	Three dual wheels in tandem type landing gear (B777), etc.
TT	D2	Dual wheel gear two struts per side main gear type landing gear (B52).
TD	C5	Complex dual wheel and quadruple wheel combination landing gear (C5).

AUW—All up weight. Maximum weight bearing capacity for any aircraft irrespective of landing gear configuration.
 SWL—Single Wheel Loading. (This includes information submitted in terms of Equivalent Single Wheel Loading (ESWL) and Single Isolated Wheel Loading).
 PSI—Pounds per square inch. PSI is the actual figure expressing maximum pounds per square inch runway will support, e.g., (SWL 000/PSI 535).

Omission of weight bearing capacity indicates information unknown.

The ACN/PCN System is the ICAO standard method of reporting pavement strength for pavements with bearing strengths greater than 12,500 pounds. The Pavement Classification Number (PCN) is established by an engineering assessment of the runway. The PCN is for use in conjunction with an Aircraft Classification Number (ACN). Consult the Aircraft Flight Manual, Flight Information Handbook, or other appropriate source for ACN tables or charts. Currently, ACN data may not be available for all aircraft. If an ACN table or chart is available, the ACN can be calculated by taking into account the aircraft weight, the pavement type, and the subgrade category. For runways that have been evaluated under the ACN/PCN system, the PCN will be shown as a five-part code (e.g. PCN 80 R/B/W/T). Details of the coded format are as follows:

NOTE: ICAO adopted the ACR/PCR System as the new standard method for reporting pavement strength in July 2020. The ACR/PCR System methodology remains unchanged from the ACN/PCN system described above. The Pavement Classification Rating (PCR) remains a five-part code (e.g. PCR 460 R/B/W/T) with the number being one order of magnitude higher than PCNs. The details of the code below are not changed with PCR. ICAO has established a four year transition period during which time a PCN or a PCR may be reported. Currently Aircraft Classification Rating (ACR) data may not be available for all aircraft.

NOTE: Prior permission from the airport controlling authority is required when the ACN/ACR of the aircraft exceeds the published PCN/PCR or aircraft tire pressure exceeds the published limits.

- (1) The PCN/PCR NUMBER—The reported PCN/PCR indicates that an aircraft with an ACN/ACR equal or less than the reported PCN/PCR can operate on the pavement subject to any limitation on the tire pressure.
- (2) The type of pavement:
R — Rigid
F — Flexible
- (3) The pavement subgrade category:
A — High
B — Medium
C — Low
D — Ultra-low
- (4) The maximum tire pressure authorized for the pavement:
W — Unlimited, no pressure limit
X — High, limited to 254 psi (1.75 MPa)
Y — Medium, limited to 181 psi (1.25MPa)
Z — Low, limited to 73 psi (0.50 MPa)
- (5) Pavement evaluation method:
T — Technical evaluation
U — By experience of aircraft using the pavement

RUNWAY LIGHTING

Lights are in operation sunset to sunrise. Lighting available by prior arrangement only or operating part of the night and/or pilot controlled lighting with specific operating hours are indicated under airport or military remarks. At USN/USMC facilities lights are available only during airport hours of operation. Since obstructions are usually lighted, obstruction lighting is not included in this code. Unlighted obstructions on or surrounding an airport will be noted in airport or military remarks. Runway lights nonstandard (NSTD) are systems for which the light fixtures are not FAA approved L-800 series: color, intensity, or spacing does not meet FAA standards. Nonstandard runway lights, VASI, or any other system not listed below will be shown in airport remarks or military service. Temporary, emergency or limited runway edge lighting such as flares, smudge pots, lanterns or portable runway lights will also be shown in airport remarks or military service. Types of lighting are shown with the runway or runway end they serve.

NSTD—Light system fails to meet FAA standards.	SALS—Short Approach Lighting System.
LIRL—Low Intensity Runway Lights.	SALSF—Short Approach Lighting System with Sequenced Flashing Lights.
MIRL—Medium Intensity Runway Lights.	SSALS—Simplified Short Approach Lighting System.
HIRL—High Intensity Runway Lights.	SSALF—Simplified Short Approach Lighting System with Sequenced Flashing Lights.
RAIL—Runway Alignment Indicator Lights.	SSALR—Simplified Short Approach Lighting System with Runway Alignment Indicator Lights.
REIL—Runway End Identifier Lights.	ALSAF—High Intensity Approach Lighting System with Sequenced Flashing Lights.
CL—Centerline Lights.	ALSF1—High Intensity Approach Lighting System with Sequenced Flashing Lights, Category I, Configuration.
TDZL—Touchdown Zone Lights.	ALSF2—High Intensity Approach Lighting System with Sequenced Flashing Lights, Category II, Configuration.
ODALS—Omni Directional Approach Lighting System.	SF—Sequenced Flashing Lights.
AF OVRN—Air Force Overrun 1000' Standard Approach Lighting System.	OLS—Optical Landing System.
MALS—Medium Intensity Approach Lighting System.	WAVE—OFF.
MALSF—Medium Intensity Approach Lighting System with Sequenced Flashing Lights.	
MALSR—Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights.	
RLLS—Runway Lead-in Light System	

NOTE: Civil ALSF2 may be operated as SSALR during favorable weather conditions. When runway edge lights are positioned more than 10 feet from the edge of the usable runway surface a remark will be added in the "Remarks" portion of the airport entry. This is applicable to Air Force, Air National Guard and Air Force Reserve Bases, and those joint use airfields on which they are tenants.

VISUAL GLIDESLOPE INDICATORS

APAP—A system of panels, which may or may not be lighted, used for alignment of approach path.

PNIL	APAP on left side of runway	PNIR	APAP on right side of runway

PAPI—Precision Approach Path Indicator

P2L	2-identical light units placed on left side of runway	P4L	4-identical light units placed on left side of runway
P2R	2-identical light units placed on right side of runway	P4R	4-identical light units placed on right side of runway

PVASI—Pulsating/steady burning visual approach slope indicator, normally a single light unit projecting two colors.

PSIL	PVASI on left side of runway	PSIR	PVASI on right side of runway

SAVASI—Simplified Abbreviated Visual Approach Slope Indicator

S2L	2-box SAVASI on left side of runway	S2R	2-box SAVASI on right side of runway

SAVASI—Simplified Abbreviated Visual Approach Slope Indicator

S2L	2-box SAVASI on left side of runway	S2R	2-box SAVASI on right side of runway

TRCV—Tri-color visual approach slope indicator, normally a single light unit projecting three colors.

TRIL	TRCV on left side of runway	TRIR	TRCV on right side of runway

VASI—Visual Approach Slope Indicator

V2L	2-box VASI on left side of runway	V6L	6-box VASI on left side of runway
V2R	2-box VASI on right side of runway	V6R	6-box VASI on right side of runway
V4L	4-box VASI on left side of runway	V12	12-box VASI on both sides of runway
V4R	4-box VASI on right side of runway	V16	16-box VASI on both sides of runway

NOTE: Approach slope angle and threshold crossing height will be shown when available; i.e., -GA 3.5° TCH 37'.

PILOT CONTROL OF AIRPORT LIGHTING

Key Mike	Function
7 times within 5 seconds	Highest intensity available
5 times within 5 seconds	Medium or lower intensity (Lower REIL or REIL-Off)
3 times within 5 seconds	Lowest intensity available (Lower REIL or REIL-Off)

Available systems will be indicated in the Service section, e.g., LGT ACTIVATE HIRL Rwy 07–25, MALSR Rwy 07, and VASI Rwy 07—122.8.

Where the airport is not served by an instrument approach procedure and/or has an independent type system of different specification installed by the airport sponsor, descriptions of the type lights, method of control, and operating frequency will be explained in clear text. See AIM, "Aeronautical Lighting and Other Airport Visual Aids," for a detailed description of pilot control of airport lighting.

RUNWAY SLOPE

When available, runway slope data will be provided. Runway slope will be shown only when it is 0.3 percent or greater. On runways less than 8000 feet, the direction of the slope up will be indicated, e.g., 0.3% up NW. On runways 8000 feet or greater, the slope will be shown (up or down) on the runway end line, e.g., Rwy 13: 0.3% up., Rwy 31: Pole. Rgt t/c. 0.4% down.

RUNWAY END DATA

Information pertaining to the runway approach end such as approach lights, touchdown zone lights, runway end identification lights, visual glideslope indicators, displaced thresholds, controlling obstruction, and right hand traffic pattern, will be shown on the specific runway end. "Rgt t/c"—Right traffic indicates right turns should be made on landing and takeoff for specified runway end. Runway Visual Range shall be shown as "RVR" appended with "T" for touchdown, "M" for midpoint, and "R" for rollout; e.g., RVR-TMR.

20 LAND AND HOLD—SHORT OPERATIONS (LAHSO)

LAHSO is an acronym for "Land and Hold-Short Operations." These operations include landing and holding short of an intersection runway, an intersecting taxiway, or other predetermined points on the runway other than a runway or taxiway. Measured distance represents the available landing distance on the landing runway, in feet.

Specific questions regarding these distances should be referred to the air traffic manager of the facility concerned. The Aeronautical Information Manual contains specific details on hold-short operations and markings.

21 RUNWAY DECLARED DISTANCE INFORMATION

TORA—Take-off Run Available. The length of runway declared available and suitable for the ground run of an aeroplane take-off.

TODA—Take-off Distance Available. The length of the take-off run available plus the length of the clearway, if provided.

ASDA—Accelerate-Stop Distance Available. The length of the take-off run available plus the length of the stopway, if provided.

LDA—Landing Distance Available. The length of runway which is declared available and suitable for the ground run of an aeroplane landing.

22 ARRESTING GEAR/SYSTEMS

Arresting gear is shown as it is located on the runway. The a-gear distance from the end of the appropriate runway (or into the overrun) is indicated in parentheses. A-Gear which has a bi-direction capability and can be utilized for emergency approach end engagement is indicated by a (B). Up to 15 minutes advance notice may be required for rigging A-Gear for approach and engagement. Airport listing may show availability of other than US Systems. This information is provided for emergency requirements only. Refer to current aircraft operating manuals for specific engagement weight and speed criteria based on aircraft structural restrictions and arresting system limitations.

Following is a list of current systems referenced in this publication identified by both Air Force and Navy terminology:

BI-DIRECTIONAL CABLE (B)

TYPE	DESCRIPTION
BAK-9	Rotary friction brake.
BAK-12A	Standard BAK-12 with 950 foot run out, 1-inch cable and 40,000 pound weight setting. Rotary friction brake.
BAK-12B	Extended BAK-12 with 1200 foot run, 1½ inch Cable and 50,000 pounds weight setting. Rotary friction brake.
E28	Rotary Hydraulic (Water Brake).
M21	Rotary Hydraulic (Water Brake) Mobile.

The following device is used in conjunction with some aircraft arresting systems:

BAK-14	A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to five seconds to fully raise the cable.)
H	A device that raises a hook cable out of a slot in the runway surface and is remotely positioned for engagement by the tower on request. (In addition to personnel reaction time, the system requires up to one and one-half seconds to fully raise the cable.)

UNI-DIRECTIONAL CABLE

TYPE	DESCRIPTION
MB60	Textile brake—an emergency one-time use, modular braking system employing the tearing of specially woven textile straps to absorb the kinetic energy.
E5/E5-1/E5-3	Chain Type. At USN/USMC stations E-5 A-GEAR systems are rated, e.g., E-5 RATING-13R-1100 HW (DRY), 31L/R-1200 STD (WET). This rating is a function of the A-GEAR chain weight and length and is used to determine the maximum aircraft engaging speed. A dry rating applies to a stabilized surface (dry or wet) while a wet rating takes into account the amount (if any) of wet overrun that is not capable of withstanding the aircraft weight. These ratings are published under Service/Military/A-Gear in the entry.

FOREIGN CABLE

TYPE	DESCRIPTION	US EQUIVALENT
44B-3H	Rotary Hydraulic (Water Brake)	
CHAG	Chain	E-5

UNI-DIRECTIONAL BARRIER

TYPE	DESCRIPTION
MA-1A	Web barrier between stanchions attached to a chain energy absorber.
BAK-15	Web barrier between stanchions attached to an energy absorber (water squeezer, rotary friction, chain). Designed for wing engagement.

NOTE: Landing short of the runway threshold on a runway with a BAK-15 in the underrun is a significant hazard. The barrier in the down position still protrudes several inches above the underrun. Aircraft contact with the barrier short of the runway threshold can cause damage to the barrier and substantial damage to the aircraft.

OTHER

TYPE	DESCRIPTION
EMAS	Engineered Material Arresting System, located beyond the departure end of the runway, consisting of high energy absorbing materials which will crush under the weight of an aircraft.

23 SERVICE

SERVICING—CIVIL

S1: Minor airframe repairs.	S5: Major airframe repairs.
S2: Minor airframe and minor powerplant repairs.	S6: Minor airframe and major powerplant repairs.
S3: Major airframe and minor powerplant repairs.	S7: Major powerplant repairs.
S4: Major airframe and major powerplant repairs.	S8: Minor powerplant repairs.

FUEL

CODE	FUEL	CODE	FUEL
100	Grade 100 gasoline (Green)	J5 (JP5)	(JP-5 military specification) Kerosene with FS-II, FP** minus 46°C.
100LL	100LL gasoline (low lead) (Blue)	J8 (JP8)	(JP-8 military specification) Jet A-1, Kerosene with FS-II*, C/LI#, SDA##, FP** minus 47°C.
A	Jet A, Kerosene, without FS-II*, FP** minus 40°C.	J8+100	(JP-8 military specification) Jet A-1, Kerosene with FS-II*, C/LI#, SDA##, FP** minus 47°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.
A+	Jet A, Kerosene, with FS-II*, FP** minus 40°C.	J	(Jet Fuel Type Unknown)
A++	Jet A, Kerosene, with FS-II*, C/LI#, SDA##, FP** minus 40°C.	MOGAS	Automobile gasoline which is to be used as aircraft fuel.
A++100	Jet A, Kerosene, with FS-II*, C/LI#, SDA##, FP** minus 40°C, with +100 fuel additive that improves thermal stability characteristics of kerosene jet fuels.	UL91	Unleaded Grade 91 gasoline
A1	Jet A-1, Kerosene, without FS-II*, FP** minus 47°C.	UL94	Unleaded Grade 94 gasoline
A1+	Jet A-1, Kerosene with FS-II*, FP** minus 47°C.	UL100	Unleaded Grade 100 gasoline

*(Fuel System Icing Inhibitor) ** (Freeze Point) # (Corrosion Inhibitors/Lubricity Improvers) ## (Static Dissipator Additive)

NOTE: Certain automobile gasoline may be used in specific aircraft engines if a FAA supplemental type certificate has been obtained. Automobile gasoline, which is to be used in aircraft engines, will be identified as "MOGAS", however, the grade/type and other octane rating will not be published.

Data shown on fuel availability represents the most recent information the publisher has been able to acquire. Because of a variety of factors, the fuel listed may not always be obtainable by transient civil pilots. Confirmation of availability of fuel should be made directly with fuel suppliers at locations where refueling is planned.

OXYGEN—CIVIL

OX 1 High Pressure	OX 3 High Pressure—Replacement Bottles
OX 2 Low Pressure	OX 4 Low Pressure—Replacement Bottles

SERVICE—MILITARY

Specific military services available at the airport are listed under this general heading. Remarks applicable to any military service are shown in the individual service listing.

JET AIRCRAFT STARTING UNITS (JASU)—MILITARY

The numeral preceding the type of unit indicates the number of units available. The absence of the numeral indicates ten or more units available. If the number of units is unknown, the number one will be shown. Absence of JASU designation indicates non-availability. The following is a list of current JASU systems referenced in this publication:

USAF JASU (For variations in technical data, refer to T.O. 35-1-7.)

ELECTRICAL STARTING UNITS:

AM32A-86	AC: 115/200v, 3 phase, 90 kva, 0.8 pf, 4 wire DC: 28v, 1500 amp, 72 kw (with TR pack)
MC-1A	AC: 115/208v, 400 cycle, 3 phase, 37.5 kva, 0.8 pf, 108 amp, 4 wire DC: 28v, 500 amp, 14 kw
MD-3	AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire DC: 28v, 1500 amp, 45 kw, split bus
MD-3A	AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire DC: 28v, 1500 amp, 45 kw, split bus
MD-3M	AC: 115/208v, 400 cycle, 3 phase, 60 kva, 0.75 pf, 4 wire DC: 28v, 500 amp, 15 kw
MD-4	AC: 120/208v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 175 amp, "WYE" neutral ground, 4 wire, 120v, 400 cycle, 3 phase, 62.5 kva, 0.8 pf, 303 amp, "DELTA" 3 wire, 120v, 400 cycle, 1 phase, 62.5 kva, 0.8 pf, 520 amp, 2 wire

AIR STARTING UNITS

AM32-95	150 +/- 5 lb/min (2055 +/- 68 cfm) at 51 +/- 2 psia
AM32A-95	150 +/- 5 lb/min @ 49 +/- 2 psia (35 +/- 2 psig)
LASS	150 +/- 5 lb/min @ 49 +/- 2 psia
MA-1A	82 lb/min (1123 cfm) at 130° air inlet temp, 45 psia (min) air outlet press
MC-1	15 cfm, 3500 psia
MC-1A	15 cfm, 3500 psia
MC-2A	15 cfm, 200 psia
MC-11	8,000 cu in cap, 4000 psig, 15 cfm

COMBINED AIR AND ELECTRICAL STARTING UNITS:

AGPU	AC: 115/200v, 400 cycle, 3 phase, 30 kw gen DC: 28v, 700 amp AIR: 60 lb/min @ 40 psig @ sea level
AM32A-60*	AIR: 120 +/- 4 lb/min (1644 +/- 55 cfm) at 49 +/- 2 psia AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire, 120v, 1 phase, 25 kva DC: 28v, 500 amp, 15 kw
AM32A-60A	AIR: 150 +/- 5 lb/min (2055 +/- 68 cfm) at 51 +/- 2 psia AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire DC: 28v, 200 amp, 5.6 kw
AM32A-60B*	AIR: 130 lb/min, 50 psia AC: 120/208v, 400 cycle, 3 phase, 75 kva, 0.75 pf, 4 wire DC: 28v, 200 amp, 5.6 kw

*NOTE: During combined air and electrical loads, the pneumatic circuitry takes preference and will limit the amount of electrical power available.

USN JASU

ELECTRICAL STARTING UNITS:

NC-8A/A1	DC: 500 amp constant, 750 amp intermittent, 28v; AC: 60 kva @ .8 pf, 115/200v, 3 phase, 400 Hz.
NC-10A/A1/B/C	DC: 750 amp constant, 1000 amp intermittent, 28v; AC: 90 kva, 115/200v, 3 phase, 400 Hz.

AIR STARTING UNITS:

GTC-85/GTE-85	120 lbs/min @ 45 psi.
MSU-200NAV/A/U47A-5	204 lbs/min @ 56 psia.
WELLS AIR START SYSTEM	180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. Simultaneous multiple start capability.

COMBINED AIR AND ELECTRICAL STARTING UNITS:

NCPP-105/RCPT	180 lbs/min @ 75 psi or 120 lbs/min @ 45 psi. 700 amp, 28v DC. 120/208v, 400 Hz AC, 30 kva.

ARMY JASU

59B2-1B	28v, 7.5 kw, 280 amp.

OTHER JASU

ELECTRICAL STARTING UNITS (DND):

CE12	AC 115/200v, 140 kva, 400 Hz, 3 phase
CE13	AC 115/200v, 60 kva, 400 Hz, 3 phase
CE14	AC/DC 115/200v, 140 kva, 400 Hz, 3 phase, 28vDC, 1500 amp
CE15	DC 22-35v, 500 amp continuous 1100 amp intermittent
CE16	DC 22-35v, 500 amp continuous 1100 amp intermittent soft start

AIR STARTING UNITS (DND):

CA2	ASA 45.5 psig, 116.4 lb/min

COMBINED AIR AND ELECTRICAL STARTING UNITS (DND)

CEA1	AC 120/208v, 60 kva, 400 Hz, 3 phase DC 28v, 75 amp AIR 112.5 lb/min, 47 psig

ELECTRICAL STARTING UNITS (OTHER)

C-26	28v 45kw 115-200v 15kw 380-800 Hz 1 phase 2 wire
C-26-B, C-26-C	28v 45kw: Split Bus: 115-200v 15kw 380-800 Hz 1 phase 2 wire
E3	DC 28v/10kw

AIR STARTING UNITS (OTHER):

A4	40 psi/2 lb/sec (LPAS Mk12, Mk12L, Mk12A, Mk1, Mk2B)
MA-1	150 Air HP, 115 lb/min 50 psia
MA-2	250 Air HP, 150 lb/min 75 psia

CARTRIDGE:

MXU-4A	USAF

FUEL—MILITARY

Fuel available through US Military Base supply, DESC Into-Plane Contracts and/or reciprocal agreement is listed first and is followed by (Mil). At commercial airports where Into-Plane contracts are in place, the name of the refueling agent is shown. Military fuel should be used first if it is available. When military fuel cannot be obtained but Into-Plane contract fuel is available, Government aircraft must refuel with the contract fuel and applicable refueling agent to avoid any breach in contract terms and conditions. Fuel not available through the above is shown preceded by NC (no contract). When fuel is obtained from NC sources, local purchase procedures must be followed. The US Military Aircraft Identaplates DD Form 1896 (Jet Fuel), DD Form 1897 (Avgas) and AF Form 1245 (Avgas) are used at military installations only. The US Government Aviation Into-Plane Reimbursement (AIR) Card (currently issued by AVCARD) is the instrument to be used to obtain fuel under a DESC Into-Plane Contract and for NC purchases if the refueling agent at the commercial airport accepts the AVCARD. A current list of contract fuel locations is available online at https://cis.energy.dla.mil/ip_cis/. See legend item 14 for fuel code and description.

SUPPORTING FLUIDS AND SYSTEMS—MILITARY

CODE

ADI	Anti-Detonation Injection Fluid—Reciprocating Engine Aircraft.
W	Water Thrust Augmentation—Jet Aircraft.
WAI	Water-Alcohol Injection Type, Thrust Augmentation—Jet Aircraft.
SP	Single Point Refueling.
PRESAIR	Air Compressors rated 3,000 PSI or more.
De-Ice	Anti-icing/De-icing/Defrosting Fluid (MIL-A-8243).

OXYGEN:

LPOX	Low pressure oxygen servicing.
HPOX	High pressure oxygen servicing.
LHOX	Low and high pressure oxygen servicing.
LOX	Liquid oxygen servicing.
OXRB	Oxygen replacement bottles. (Maintained primarily at Naval stations for use in acft where oxygen can be replenished only by replacement of cylinders.)
OX	Indicates oxygen servicing when type of servicing is unknown.

NOTE: Combinations of above items is used to indicate complete oxygen servicing available;

LHOXRB	Low and high pressure oxygen servicing and replacement bottles;
LPOXRB	Low pressure oxygen replacement bottles only, etc.

NOTE: Aircraft will be serviced with oxygen procured under military specifications only. Aircraft will not be serviced with medical oxygen.

NITROGEN:

LPNIT	— Low pressure nitrogen servicing.
HPNIT	— High pressure nitrogen servicing.
LHNIT	— Low and high pressure nitrogen servicing.

OIL—MILITARY

US AVIATION OILS (MIL SPECS):

CODE	GRADE, TYPE
O-113	1065, Reciprocating Engine Oil (MIL-L-6082)
O-117	1100, Reciprocating Engine Oil (MIL-L-6082)
O-117+	1100, O-117 plus cyclohexanone (MIL-L-6082)
O-123	1065, (Dispersant), Reciprocating Engine Oil (MIL-L-22851 Type III)
O-128	1100, (Dispersant), Reciprocating Engine Oil (MIL-L-22851 Type II)
O-132	1005, Jet Engine Oil (MIL-L-6081)
O-133	1010, Jet Engine Oil (MIL-L-6081)
O-147	None, MIL-L-6085A Lubricating Oil, Instrument, Synthetic
O-148	None, MIL-L-7808 (Synthetic Base) Turbine Engine Oil
O-149	None, Aircraft Turbine Engine Synthetic, 7.5c St
O-155	None, MIL-L-6086C, Aircraft, Medium Grade
O-156	None, MIL-L-23699 (Synthetic Base), Turboprop and Turboshaft Engines
JOAP/SOAP	Joint Oil Analysis Program. JOAP support is furnished during normal duty hours, other times on request. (JOAP and SOAP programs provide essentially the same service, JOAP is now the standard joint service supported program.)

TRANSIENT ALERT (TRAN ALERT)—MILITARY

Tran Alert service is considered to include all services required for normal aircraft turn-around, e.g., servicing (fuel, oil, oxygen, etc.), debriefing to determine requirements for maintenance, minor maintenance, inspection and parking assistance of transient aircraft. Drag chute repack, specialized maintenance, or extensive repairs will be provided within the capabilities and priorities of the base. Delays can be anticipated after normal duty hours/holidays/weekends regardless of the hours of transient maintenance operation. Pilots should not expect aircraft to be serviced for TURN-AROUNDS during time periods when servicing or maintenance manpower is not available. In the case of airports not operated exclusively by US military, the servicing indicated by the remarks will not always be available for US military aircraft. When transient alert services are not shown, facilities are unknown. NO PRIORITY BASIS—means that transient alert services will be provided only after all the requirements for mission/tactical assigned aircraft have been accomplished.

24 NOISE

Remarks that indicate noise information and/or abatement measures that exist in the vicinity of the airport.

25 AIRPORT REMARKS

The Attendance Schedule is the months, days and hours the airport is actually attended. Airport attendance does not mean watchman duties or telephone accessibility, but rather an attendant or operator on duty to provide at least minimum services (e.g., repairs, fuel, transportation).

Airport Remarks have been grouped in order of applicability. Airport remarks are limited to those items of information that are determined essential for operational use, i.e., conditions of a permanent or indefinite nature and conditions that will remain in effect for more than 30 days concerning aeronautical facilities, services, maintenance available, procedures or hazards, knowledge of which is essential for safe and efficient operation of aircraft. Information concerning permanent closing of a runway or taxiway will not be shown. A note "See Special Notices" shall be applied within this remarks section when a special notice applicable to the entry is contained in the Special Notices section of this publication.

Parachute Jumping indicates parachute jumping areas associated with the airport. See Parachute Jumping Area section of this publication for additional Information.

Landing Fee indicates landing charges for private or non-revenue producing aircraft. In addition, fees may be charged for planes that remain over a couple of hours and buy no services, or at major airline terminals for all aircraft.

Note: Unless otherwise stated, remarks including runway ends refer to the runway's approach end.

26 MILITARY REMARKS

Joint Civil/Military airports contain both Airport Remarks and Military Remarks. Military Remarks published for these airports are applicable only to the military. Military and joint Military/Civil airports contain only Military Remarks. Remarks contained in this section may not be applicable to civil users. When both sets of remarks exist, the first set is applicable to the primary operator of the airport. Remarks applicable to a tenant on the airport are shown preceded by the tenant organization, i.e., (A) (AF) (N) (ANG), etc. Military airports operate 24 hours unless otherwise specified. Airport operating hours are listed first (airport operating hours will only be listed if they are different than the airport attended hours or if the attended hours are unavailable) followed by pertinent remarks in order of applicability. Remarks will include information on restrictions, hazards, traffic pattern, noise abatement, customs/agriculture/immigration, and miscellaneous information applicable to the Military.

Type of restrictions:

CLOSED: When designated closed, the airport is restricted from use by all aircraft unless stated otherwise. Any closure applying to specific type of aircraft or operation will be so stated. USN/USMC/USAF airports are considered closed during non-operating hours. Closed airports may be utilized during an emergency provided there is a safe landing area.

OFFICIAL BUSINESS ONLY: The airfield is closed to all transient military aircraft for obtaining routine services such as fueling, passenger drop off or pickup, practice approaches, parking, etc. The airfield may be used by aircrews and aircraft if official government business (including civilian) must be conducted on or near the airfield and prior permission is received from the airfield manager.

AF OFFICIAL BUSINESS ONLY OR NAVY OFFICIAL BUSINESS ONLY: Indicates that the restriction applies only to service indicated.

PRIOR PERMISSION REQUIRED (PPR): Airport is closed to transient aircraft unless approval for operation is obtained from the appropriate commander through Chief, Airfield Management or Airfield Operations Officer. Official Business or PPR does not preclude the use of US Military airports as an alternate for IFR flights. If a non-US military airport is used as a weather alternate and requires a PPR, the PPR must be requested and confirmed before the flight departs. The purpose of PPR is to control volume and flow of traffic rather than to prohibit it. Prior permission is required for all aircraft requiring transient alert service outside the published transient alert duty hours. All aircraft carrying hazardous materials must obtain prior permission as outlined in AFJI 11-204, AR 95-27, OPNAVINST 3710.7.

Note: OFFICIAL BUSINESS ONLY AND PPR restrictions are not applicable to Special Air Mission (SAM) or Special Air Resource (SPAR) aircraft providing person or persons on board are designated Code 6 or higher as explained in AFJMAN 11-213, AR 95-11, OPNAVINST 3722-8J. Official Business Only or PPR do not preclude the use of the airport as an alternate for IFR flights.

27 AIRPORT MANAGER

The phone number of the airport manager.

28 WEATHER DATA SOURCES

Weather data sources will be listed alphabetically followed by their assigned frequencies and/or telephone number and hours of operation.

ASOS—Automated Surface Observing System. Reports the same as an AWOS-3 plus precipitation identification and intensity, and freezing rain occurrence;

AWOS—Automated Weather Observing System

AWOS-A—reports altimeter setting (all other information is advisory only).

AWOS-AV—reports altimeter and visibility.

AWOS-1—reports altimeter setting, wind data and usually temperature, dew point and density altitude.

AWOS-2—reports the same as AWOS-1 plus visibility.

AWOS-3—reports the same as AWOS-1 plus visibility and cloud/ceiling data.

AWOS-3P reports the same as the AWOS-3 system, plus a precipitation identification sensor.

AWOS-3PT reports the same as the AWOS-3 system, plus precipitation identification sensor and a thunderstorm/lightning reporting capability.

AWOS-3T reports the same as AWOS-3 system and includes a thunderstorm/lightning reporting capability.

See AIM, Basic Flight Information and ATC Procedures for detailed description of Weather Data Sources.

AWOS-4—reports same as AWOS-3 system, plus precipitation occurrence, type and accumulation, freezing rain, thunderstorm and runway surface sensors.

LAWRS—Limited Aviation Weather Reporting Station where observers report cloud height, weather, obstructions to vision, temperature and dewpoint (in most cases), surface wind, altimeter and pertinent remarks.

LLWAS—indicates a Low Level Wind Shear Alert System consisting of a center field and several field perimeter anemometers.

SAWRS—identifies airports that have a Supplemental Aviation Weather Reporting Station available to pilots for current weather information.

SWSL—Supplemental Weather Service Location providing current local weather information via radio and telephone.

TDWR—indicates airports that have Terminal Doppler Weather Radar.

WSP—indicates airports that have Weather System Processor.

When the automated weather source is broadcast over an associated airport NAVAID frequency (see NAVAID line), it shall be indicated by a bold ASOS or AWOS followed by the frequency, identifier and phone number, if available.

29 COMMUNICATIONS

Airport terminal control facilities and radio communications associated with the airport shall be shown. When the call sign is not the same as the airport name the call sign will be shown. Frequencies shall normally be shown in ascending order with the primary frequency listed first. Frequencies will be listed, together with sectorization indicated by outbound radials, and hours of operation. Communications will be listed in sequence as follows:

Single Frequency Approach (SFA), Common Traffic Advisory Frequency (CTAF), Aeronautical Advisory Stations (UNICOM) or (AUNICOM), and Automatic Terminal Information Service (ATIS) along with their frequency is shown, where available, on the line following the heading "COMMUNICATIONS." When the CTAF and UNICOM frequencies are the same, the frequency will be shown as CTAF/UNICOM 122.8.

The FSS telephone nationwide is toll free 1-800-WX-BRIEF (1-800-992-7433). When the FSS is located on the field it will be indicated as "on aprt". Frequencies available at the FSS will follow in descending order. Remote Communications Outlet (RCO) providing service to the airport followed by the frequency and FSS RADIO name will be shown when available. FSS's provide information on airport conditions, radio aids and other facilities, and process flight plans. Airport Advisory Service (AAS) is provided on the CTAF by FSS's for select non-tower airports or airports where the tower is not in operation.

(See AIM, Para 4-1-9 Traffic Advisory Practices at Airports Without Operating Control Towers or AC 90-42C.)

Aviation weather briefing service is provided by FSS specialists. Flight and weather briefing services are also available by calling the telephone numbers listed.

Remote Communications Outlet (RCO)—An unmanned air/ground communications facility that is remotely controlled and provides UHF or VHF communications capability to extend the service range of an FSS.

Civil Communications Frequencies—Civil communications frequencies used in the FSS air/ground system are operated on 122.0, 122.2, 123.6; emergency 121.5; plus receive-only on 122.1.

- a. 122.2 is assigned as a common enroute frequency.
- b. 123.6 is assigned as the airport advisory frequency at select non-tower locations. At airports with a tower, FSS may provide airport advisories on the tower frequency when tower is closed.
- c. 122.1 is the primary receive-only frequency at VOR's.
- d. Some FSS's are assigned 50 kHz frequencies in the 122-126 MHz band (eg. 122.45). Pilots using the FSS A/G system should refer to this directory or appropriate charts to determine frequencies available at the FSS or remoted facility through which they wish to communicate.

Emergency frequency 121.5 and 243.0 are available at all Flight Service Stations, most Towers, Approach Control and RADAR facilities. Frequencies published followed by the letter "T" or "R", indicate that the facility will only transmit or receive respectively on that frequency. All radio aids to navigation (NAVAID) frequencies are transmit only. In cases where communications frequencies are annotated with (R) or (E), (R) indicates Radar Capability and (E) indicates Emergency Frequency.

TERMINAL SERVICES

SFA—Single Frequency Approach.

CTAF—A program designed to get all vehicles and aircraft at airports without an operating control tower on a common frequency.

ATIS—A continuous broadcast of recorded non-control information in selected terminal areas.

D-ATIS—Digital ATIS provides ATIS information in text form outside the standard reception range of conventional ATIS via landline & data link communications and voice message within range of existing transmitters.

AUNICOM—Automated UNICOM is a computerized, command response system that provides automated weather, radio check capability and airport advisory information selected from an automated menu by microphone clicks.

UNICOM—A non-government air/ground radio communications facility which may provide airport information.

PTD—Pilot to Dispatcher.

APP CON—Approach Control. The symbol **Ⓡ** indicates radar approach control.

TOWER—Control tower.

GCA—Ground Control Approach System.

GND CON—Ground Control.

GCO—Ground Communication Outlet—An unstaffed, remotely controlled, ground/ground communications facility. Pilots at uncontrolled airports may contact ATC and FSS via VHF to a telephone connection to obtain an instrument clearance or close a VFR or IFR flight plan. They may also get an updated weather briefing prior to takeoff. Pilots will use four "key clicks" on the VHF radio to contact the appropriate ATC facility or six "key clicks" to contact the FSS. The GCO system is intended to be used only on the ground.

DEP CON—Departure Control. The symbol **Ⓡ** indicates radar departure control.

CLNC DEL—Clearance Delivery.

CPDLC—Controller Pilot Data Link Communication. FANS ATC data communication capability from the aircraft to the ATC Data Link system.

PDC—Pre-Departure Clearance. ACARS-based clearance delivery capability from tower to gate printer or aircraft.

PRE TAXI CLNC—Pre taxi clearance.

VFR ADVSY SVC—VFR Advisory Service. Service provided by Non-Radar Approach Control.

Advisory Service for VFR aircraft (upon a workload basis) ctc APP CON.

COMD POST—Command Post followed by the operator call sign in parenthesis.

PMSV—Pilot-to-Metro Service call sign, frequency and hours of operation, when full service is other than continuous. PMSV installations at which weather observation service is available shall be indicated, following the frequency and/or hours of operation as "Wx obsn svc 1900-0000Z±" or "other times" may be used when no specific time is given. PMSV facilities manned by forecasters are considered "Full Service". PMSV facilities manned by weather observers are listed as "Limited Service".

OPS—Operations followed by the operator call sign in parenthesis.

CON

RANGE

FLT FLW—Flight Following

MEDIVAC

NOTE: Communication frequencies followed by the letter "X" indicate frequency available on request.

30 AIRSPACE

Information concerning Class B, C, and part-time D and E surface area airspace shall be published with effective times, if available.

CLASS B—Radar Sequencing and Separation Service for all aircraft in CLASS B airspace.

CLASS C—Separation between IFR and VFR aircraft and sequencing of VFR arrivals to the primary airport.

TRSA—Radar Sequencing and Separation Service for participating VFR Aircraft within a Terminal Radar Service Area.

Class C, D, and E airspace described in this publication is that airspace usually consisting of a 5 NM radius core surface area that begins at the surface and extends upward to an altitude above the airport elevation (charted in MSL for Class C and Class D).

Class E surface airspace normally extends from the surface up to but not including the overlying controlled airspace.

When part-time Class C or Class D airspace defaults to Class E, the core surface area becomes Class E. This will be formatted as:

AIRSPACE: CLASS C svc "times" ctc **APP CON** other times CLASS E:

or

AIRSPACE: CLASS D svc "times" other times CLASS E.

When a part-time Class C, Class D or Class E surface area defaults to Class G, the core surface area becomes Class G up to, but not including, the overlying controlled airspace. Normally, the overlying controlled airspace is Class E airspace beginning at either 700' or 1200' AGL and may be determined by consulting the relevant VFR Sectional or Terminal Area Charts. This will be formatted as:

AIRSPACE: CLASS C svc "times" ctc **APP CON** other times CLASS G

or

AIRSPACE: CLASS D svc "times" other times CLASS G

or

AIRSPACE: CLASS E svc "times" other times CLASS G

NOTE: AIRSPACE SVC "TIMES" INCLUDE ALL ASSOCIATED ARRIVAL EXTENSIONS. Surface area arrival extensions for instrument approach procedures become part of the primary core surface area. These extensions may be either Class D or Class E airspace and are effective concurrent with the times of the primary core surface area. For example, when a part-time Class C, Class D or Class E surface area defaults to Class G, the associated arrival extensions will default to Class G at the same time. When a part-time Class C or Class D surface area defaults to Class E, the arrival extensions will remain in effect as Class E airspace.

NOTE: CLASS E AIRSPACE EXTENDING UPWARD FROM 700 FEET OR MORE ABOVE THE SURFACE, DESIGNATED IN CONJUNCTION WITH AN AIRPORT WITH AN APPROVED INSTRUMENT PROCEDURE.

Class E 700' AGL (shown as magenta vignette on sectional charts) and 1200' AGL (blue vignette) areas are designated when necessary to provide controlled airspace for transitioning to/from the terminal and enroute environments. Unless otherwise specified, these 700'/1200' AGL Class E airspace areas remain in effect continuously, regardless of airport operating hours or surface area status. These transition areas should not be confused with surface areas or arrival extensions.

(See Chapter 3, AIRSPACE, in the Aeronautical Information Manual for further details)

31 VOR TEST FACILITY (VOT)

The VOT transmits a signal which provided users a convenient means to determine the operational status and accuracy of an aircraft VOR receiver while on the ground. Ground based VOTs and the associated frequency shall be shown when available. VOTs are also shown with identifier, frequency and referenced remarks in the VOR Receiver Check section in the back of this publication.

32 RADIO AIDS TO NAVIGATION

The Airport/Facility Directory section of the Chart Supplement lists, by facility name, all Radio Aids to Navigation that appear on FAA, Aeronautical Information Services Visual or IFR Aeronautical Charts and those upon which the FAA has approved an Instrument Approach Procedure, with exception of selected TACANS. All VOR, VORTAC, TACAN and ILS equipment in the National Airspace System has an automatic monitoring and shutdown feature in the event of malfunction. Unmonitored, as used in this publication, for any navigational aid, means that monitoring personnel cannot observe the malfunction or shutdown signal. The NAVAID NOTAM file identifier will be shown as "NOTAM FILE IAD" and will be listed on the Radio Aids to Navigation line. When two or more NAVAIDS are listed and the NOTAM file identifier is different from that shown on the Radio Aids to Navigation line, it will be shown with the NAVAID listing. NOTAM file identifiers for ILSs and its components (e.g., NDB (LOM) are the same as the associated airports and are not repeated. Automated Surface Observing System (ASOS) and Automated Weather Observing System (AWOS) will be shown when this service is broadcast over selected NAVAIDs.

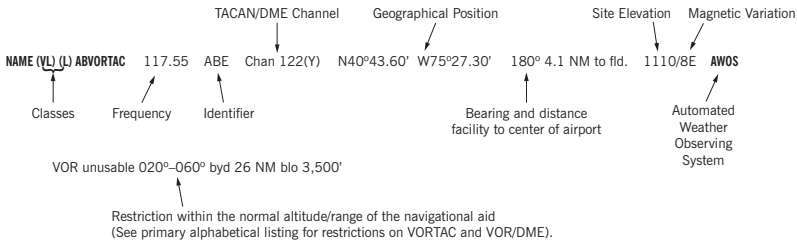
NAVAID information is tabulated as indicated in the following sample:

NAVAIDs with Single SSV (VOR, DME, TACAN, NDB, NDB/DME)



NAVAIDs with Two SSVs (VOR/DME, VORTAC)

SSV for each component shown in paired parentheses with the VOR SSV shown first followed by the DME or TACAN SSV.



Note: Those DME channel numbers with a (Y) suffix require TACAN to be placed in the "Y" mode to receive distance information.

ASR/PAR—Indicates that Surveillance (ASR) or Precision (PAR) radar instrument approach minimums are published in the U.S. Terminal Procedures. Only part-time hours of operation will be shown.

RADIO CLASS DESIGNATIONS

VOR/DME/TACAN Standard Service Volume (SSV) Classifications

SSV Class	Altitudes	Distance (NM)
(T) Terminal	1000' to 12,000'	25
(L) Low Altitude	1000' to 18,000'	40
(H) High Altitude	1000' to 14,500'	40
	14,500' to 18,000'	100
	18,000' to 45,000'	130
	45,000' to 60,000'	100
(VL) VOR Low	1000' to 5,000'	40
	5,000' to 18,000'	70
(VH) VOR High	1000' to 5,000'	40
	5,000' to 14,500'	70
	14,500' to 18,000'	100
	18,000' to 45,000'	130
	45,000' to 60,000'	100
(DL) DME Low & (DH) DME High*	1000' to 12,900'	40 increasing to 130
(DL) DME Low	12,900' to 18,000'	130
(DH) DME High	12,900' to 45,000'	130
	45,000' to 60,000'	100

*Between 1000' to 12,900', DME service volume follows a parabolic curve used by flight management computers.

NOTES: Additionally, High Altitude facilities provide Low Altitude and Terminal service volume and Low Altitude facilities provide Terminal service volume. Altitudes are with respect to the station's site elevation. Coverage is not available in a cone of airspace directly above the facility. In some cases local conditions (terrain, buildings, trees, etc.) may require that the service volume be restricted. The public shall be informed of any such restriction by a remark in the NAVAID entry in this publication or by a Notice to Airmen (NOTAM).

The term VOR is, operationally, a general term covering the VHF omnidirectional bearing type of facility without regard to the fact that the power, the frequency protected service volume, the equipment configuration, and operational requirements may vary between facilities at different locations.

AB _____	Automatic Weather Broadcast.
DF _____	Direction Finding Service.
DME _____	UHF standard (TACAN compatible) distance measuring equipment.
DME(Y) _____	UHF standard (TACAN compatible) distance measuring equipment that require TACAN to be placed in the "Y" mode to receive DME.
GS _____	Glide slope.
H _____	Non-directional radio beacon (homing), power 50 watts to less than 2,000 watts (50 NM at all altitudes).
HH _____	Non-directional radio beacon (homing), power 2,000 watts or more (75 NM at all altitudes).
H-SAB _____	Non-directional radio beacons providing automatic transcribed weather service.
ILS _____	Instrument Landing System (voice, where available, on localizer channel).
IM _____	Inner marker.
LDA _____	Localizer Directional Aid.
LMM _____	Compass locator station when installed at middle marker site (15 NM at all altitudes).
LOM _____	Compass locator station when installed at outer marker site (15 NM at all altitudes).
MH _____	Non-directional radio beacon (homing) power less than 50 watts (25 NM at all altitudes).
MM _____	Middle marker.
OM _____	Outer marker.
S _____	Simultaneous range homing signal and/or voice.
SABH _____	Non-directional radio beacon not authorized for IFR or ATC. Provides automatic weather broadcasts.
SDF _____	Simplified Direction Facility.
TACAN _____	UHF navigational facility--omnidirectional course and distance information.
VOR _____	VHF navigational facility--omnidirectional course only.
VOR/DME _____	Collocated VOR navigational facility and UHF standard distance measuring equipment.
VORTAC _____	Collocated VOR and TACAN navigational facilities.
W _____	Without voice on radio facility frequency.
Z _____	VHF station location marker at a LF radio facility.

ILS FACILITY PERFORMANCE CLASSIFICATION CODES

Codes define the ability of an ILS to support autoland operations. The two portions of the code represent Official Category and farthest point along a Category I, II, or III approach that the Localizer meets Category III structure tolerances.

Official Category: I, II, or III; the lowest minima on published or unpublished procedures supported by the ILS.

Farthest point of satisfactory Category III Localizer performance for Category I, II, or III approaches: A – 4 NM prior to runway threshold, B – 3500 ft prior to runway threshold, C – glide angle dependent but generally 750–1000 ft prior to threshold, T – runway threshold, D – 3000 ft after runway threshold, and E – 2000 ft prior to stop end of runway.

ILS information is tabulated as indicated in the following sample:

ILS/DME 108.5 I-ORL Chan 22 Rwy 18. Class IIE. LOM HERNY NDB.

ILS Facility Performance
Classification Code ↗

FREQUENCY PAIRING TABLE

VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL
108.10	18X	108.55	22Y	111.05	47Y	114.85	95Y
108.30	20X	108.65	23Y	111.15	48Y	114.95	96Y
108.50	22X	108.75	24Y	111.25	49Y	115.05	97Y
108.70	24X	108.85	25Y	111.35	50Y	115.15	98Y
108.90	26X	108.95	26Y	111.45	51Y	115.25	99Y
109.10	28X	109.05	27Y	111.55	52Y	115.35	100Y
109.30	30X	109.15	28Y	111.65	53Y	115.45	101Y
109.50	32X	109.25	29Y	111.75	54Y	115.55	102Y
109.70	34X	109.35	30Y	111.85	55Y	115.65	103Y
109.90	36X	109.45	31Y	111.95	56Y	115.75	104Y
110.10	38X	109.55	32Y	113.35	80Y	115.85	105Y
110.30	40X	109.65	33Y	113.45	81Y	115.95	106Y
110.50	42X	109.75	34Y	113.55	82Y	116.05	107Y
110.70	44X	109.85	35Y	113.65	83Y	116.15	108Y
110.90	46X	109.95	36Y	113.75	84Y	116.25	109Y
111.10	48X	110.05	37Y	113.85	85Y	116.35	110Y
111.30	50X	110.15	38Y	113.95	86Y	116.45	111Y
111.50	52X	110.25	39Y	114.05	87Y	116.55	112Y
111.70	54X	110.35	40Y	114.15	88Y	116.65	113Y
111.90	56X	110.45	41Y	114.25	89Y	116.75	114Y
108.05	17Y	110.55	42Y	114.35	90Y	116.85	115Y
108.15	18Y	110.65	43Y	114.45	91Y	116.95	116Y
108.25	19Y	110.75	44Y	114.55	92Y	117.05	117Y
108.35	20Y	110.85	45Y	114.65	93Y	117.15	118Y
108.45	21Y	110.95	46Y	114.75	94Y	117.25	119Y

FREQUENCY PAIRING TABLE

The following is a list of paired VOR/LS VHF frequencies with TACAN channels.

TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY	TACAN CHANNEL	VHF FREQUENCY
2X	134.50	43X	110.60	72X	112.50	101X	115.40
2Y	134.55	43Y	110.65	72Y	112.55	101Y	115.45
11X	135.40	44X	110.70	73X	112.60	102X	115.50
11Y	135.45	44Y	110.75	73Y	112.65	102Y	115.55
12X	135.50	45X	110.80	74X	112.70	103X	115.60
12Y	135.55	45Y	110.85	74Y	112.75	103Y	115.65
17X	108.00	46X	110.90	75X	112.80	104X	115.70
17Y	108.05	46Y	110.95	75Y	112.85	104Y	115.75
18X	108.10	47X	111.00	76X	112.90	105X	115.80
18Y	108.15	47Y	111.05	76Y	112.95	105Y	115.85
19X	108.20	48X	111.10	77X	113.00	106X	115.90
19Y	108.25	48Y	111.15	77Y	113.05	106Y	115.95
20X	108.30	49X	111.20	78X	113.10	107X	116.00
20Y	108.35	49Y	111.25	78Y	113.15	107Y	116.05
21X	108.40	50X	111.30	79X	113.20	108X	116.10
21Y	108.45	50Y	111.35	79Y	113.25	108Y	116.15
22X	108.50	51X	111.40	80X	113.30	109X	116.20
22Y	108.55	51Y	111.45	80Y	113.35	109Y	116.25
23X	108.60	52X	111.50	81X	113.40	110X	116.30
23Y	108.65	52Y	111.55	81Y	113.45	110Y	116.35
24X	108.70	53X	111.60	82X	113.50	111X	116.40
24Y	108.75	53Y	111.65	82Y	113.55	111Y	116.45
25X	108.80	54X	111.70	83X	113.60	112X	116.50
25Y	108.85	54Y	111.75	83Y	113.65	112Y	116.55
26X	108.90	55X	111.80	84X	113.70	113X	116.60
26Y	108.95	55Y	111.85	84Y	113.75	113Y	116.65
27X	109.00	56X	111.90	85X	113.80	114X	116.70
27Y	109.05	56Y	111.95	85Y	113.85	114Y	116.75
28X	109.10	57X	112.00	86X	113.90	115X	116.80
28Y	109.15	57Y	112.05	86Y	113.95	115Y	116.85
29X	109.20	58X	112.10	87X	114.00	116X	116.90
29Y	109.25	58Y	112.15	87Y	114.05	116Y	116.95
30X	109.30	59X	112.20	88X	114.10	117X	117.00
30Y	109.35	59Y	112.25	88Y	114.15	117Y	117.05
31X	109.40	60X	113.30	89X	114.20	118X	117.10
31Y	109.45	60Y	113.35	89Y	114.25	118Y	117.15
32X	109.50	61X	113.40	90X	114.30	119X	117.20
32Y	109.55	61Y	113.45	90Y	114.35	119Y	117.25
33X	109.60	62X	113.50	91X	114.40	120X	117.30
33Y	109.65	62Y	113.55	91Y	114.45	120Y	117.35
34X	109.70	63X	113.60	92X	114.50	121X	117.40
34Y	109.75	63Y	113.65	92Y	114.55	121Y	117.45
35X	109.80	64X	113.70	93X	114.60	122X	117.50
35Y	109.85	64Y	113.75	93Y	114.65	122Y	117.55
36X	109.90	65X	113.80	94X	114.70	123X	117.60
36Y	109.95	65Y	113.85	94Y	114.75	123Y	117.65
37X	110.00	66X	113.90	95X	114.80	124X	117.70
37Y	110.05	66Y	113.95	95Y	114.85	124Y	117.75
38X	110.10	67X	114.00	96X	114.90	125X	117.80
38Y	110.15	67Y	114.05	96Y	114.95	125Y	117.85
39X	110.20	68X	114.10	97X	115.00	126X	117.90
39Y	110.25	68Y	114.15	97Y	115.05	126Y	117.95
40X	110.30	69X	114.20	98X	115.10		
40Y	110.35	69Y	114.25	98Y	115.15		
41X	110.40	70X	112.30	99X	115.20		
41Y	110.45	70Y	112.35	99Y	115.25		
42X	110.50	71X	112.40	100X	115.30		
42Y	110.55	71Y	112.45	100Y	115.35		

33 COMM/NAV/WEATHER REMARKS: These remarks consist of pertinent information affecting the current status of communications, NAVAIDs, weather, and in the absence of air-ground radio outlets identified in the Communications section some approach control facilities will have a clearance delivery phone number listed here.

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ACKLEY MUNI (4C7) 1 SE UTC-6(-5DT) N42°32.85' W93°02.01'
 1070 NOTAM FILE FOD
RWY 15-33: 2725X100 (TURF)
RWY 33: Road.

OMAHA

AIRPORT REMARKS: Unattended. No snow removal. Arpt clsd when snow conditions exist. Seasonal AG acft operations. Radio controlled aircraft activity.

AIRPORT MANAGER: 641-847-3395

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

ALBIA MUNI (4C8) 3 SE UTC-6(-5DT) N40°59.78' W92°45.94'
 964 B NOTAM FILE FOD

CHICAGO
 L-121, 27A
 IAP

RWY 13-31: H3398X60 (ASPH) S-15 PCN 6 F/D/X/U MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 30'. Tree.

SERVICE: LGT ACTIVATE PAPI and REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. For svc call 515-932-7815. Rwy 13 is calm wind rwy.

AIRPORT MANAGER: 641-932-2129

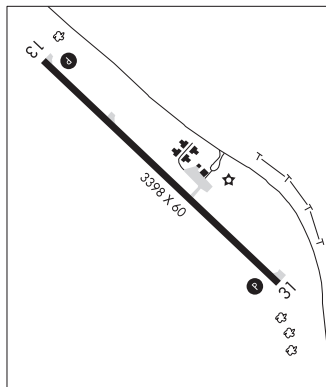
COMMUNICATIONS: CTAF/UNICOM 122.8

®CHICAGO CENTER APP/DEP CON 118.15

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

OTTUMWA (L) DME 116.35 OTM Chan 110(Y) N41°01.75'
 W92°19.55' 265° 20.1 NM to fld. 817.



ALGONA MUNI (AXA)(KAXA) 2 W UTC-6(-5DT) N43°04.68' W94°16.32'
 1216 B NOTAM FILE AXA

OMAHA
 L-121
 IAP

RWY 12-30: H3960X75 (CONC) S-30, D-48 PCN 7 R/D/W/U MIRL
 0.3% up NW

RWY 12: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

RWY 30: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Trees.

RWY 18-36: 2895X160 (TURF) 0.4% up N

RWY 18: Road.

RWY 36: Fence.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 12-30, REIL and PAPI Rwy 12 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†, Sat 1400-1800Z†.

Rwy 12 is calm wind rwy. Rwy 18-36 marked with yellow cones.

AIRPORT MANAGER: 515-295-7492

WEATHER DATA SOURCES: AWOS-3 118.475 (515) 295-9634.

COMMUNICATIONS: CTAF/UNICOM 122.8

®MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67'
 W94°17.69' 355° 28.0 NM to fld. 1164/7E.

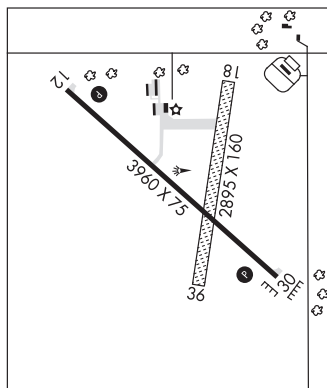
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM



ALLISON MUNI (K98) 0 NW UTC-6(-5DT) N42°45.83' W92°48.26'
 1053 TPA-1853(800) NOTAM FILE FOD
RWY 18-36: 1790X175 (TURF)
RWY 36: Tree.

CHICAGO

AIRPORT REMARKS: Unattended. Arpt CLOSED winter months. Arpt CLOSED to ngt ops. Rwy 36 is calm wind rwy. Rwy 18 and Rwy 36 thlds and edges marked with yellow cones.

AIRPORT MANAGER: (319) 267-2495

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

AMANA (C11) 0 SE UTC-6(-5DT) N41°47.62' W91°51.89'
 712 NOTAM FILE FOD
RWY 08-26: 2600X95 (TURF)
RWY 08: Fence.
RWY 26: Fence.

CHICAGO

AIRPORT REMARKS: Attended Mar-Nov irregularly. Arpt CLOSED from first snow to early spring. Deer invof. Rwy 08 and Rwy 26 thlds and edges marked with yellow cones. Ditches at rwy edges. Landing fee.

AIRPORT MANAGER: 319-622-3251

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

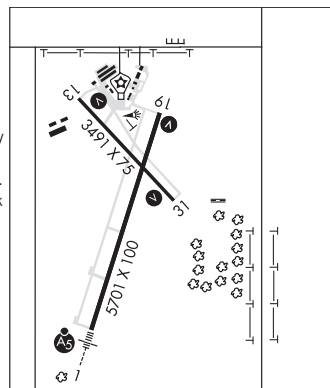
AMES MUNI (AMW)(KAMW) 2 SE UTC-6(-5DT) N41°59.52' W93°37.31'
 956 B NOTAM FILE AMW
RWY 01-19: H5701X100 (ASPH) S-30, D-38 PCN 32 R/C/W/U HIRL
 0.6% up S
RWY 01: MALSR. Tree. Rgt tfc.
RWY 19: VASI(V4L)—GA 4.0° TCH 41'. Tree.
RWY 13-31: H3491X75 (CONC) S-30 PCN 10 R/D/W/U MIRL
RWY 13: VASI(V4L)—GA 3.0° TCH 43'. Tree. Rgt tfc.
RWY 31: VASI(V4L)—GA 3.0° TCH 36'. Tree.

OMAHA

H-5C, L-12J

IAP

SERVICE: S4 FUEL 100, JET A LGT ACTIVATE MALSR Rwy 01; VASI Rwy 13, 19 & 31; HIRL Rwy 01-19 & MIRL Rwy 13-31—CTAF.
AIRPORT REMARKS: Attended dawn-dusk. Bird and deer act on and invof arpt. Be alert for glider and ultralight ops invof arpt. Stadium WI 3 NM, check for events. Cold temperature airport. Altitude correction required at or below -26C. Rwy 01 is calm wind rwy.
AIRPORT MANAGER: 515-239-5275
WEATHER DATA SOURCES: ASOS 132.025 (515) 233-2611.
COMMUNICATIONS: CTAF/UNICOM 122.7
 ® **DES MOINES APP/DEP CON** 123.9
 CLNC DEL 126.0
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT on 126.0 or call 515-974-8016.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.
NEWTON (L) VORW/DME 112.5 TNU Chan 72 N41°47.03' W93°06.54' 296° 26.2 NM to fld. 989/3E.
ILS/DME 110.7 I-EEE Chan 44 Rwy 01. Class IE. Unmonitored. Glideslope unusable byd 3° left and right of course.



ANITA MUNI—KEVIN BURKE MEML FLD (Y43) 1 S UTC-6(-5DT) N41°26.39' W94°46.21'
 1251 TPA-2151(900) NOTAM FILE FOD
RWY 05-23: 2825X95 (TURF) LIRL
RWY 05: Tree.
RWY 23: Tree.

OMAHA

AIRPORT REMARKS: Unattended. Caution for wildlife invof arpt. Rwy 05-23 sides and thlds marked with yellow cones.

AIRPORT MANAGER: (712) 249-3520

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ANKENY RGNL (IKV)(KIKV) P (ARNG) 1 SE UTC-6(-5DT) N41°41.48' W93°33.98'

OMAHA
H-5C, L-12J
IAP, AD

910 B NOTAM FILE IKV

RWY 18-36: H5500X100 (CONC) S-30, D-40 PCN 12 R/B/W/U

MIRL 0.3% up N

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 52'. Tree. Rgt t/c.

RWY 04-22: H4200X75 (CONC) S-30, D-40 PCN 12 R/B/W/U MIRL

RWY 04: REIL. PAPI(P2L)—GA 4.0° TCH 40'. Road. Rgt t/c.

RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 32'. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA-4200 TODA-4200 ASDA-4200 LDA-4200

RWY 22: TORA-4200 TODA-4200 ASDA-4200 LDA-4200

SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT ACTIVATE PAPI Rwy 04-22; MIRL Rwy 04-22 and Rwy 18-36; REIL Rwy 04, Rwy 18, Rwy 36—CTAF. **MILITARY—FUEL A+ (1200-0400Z, C515-965-1020.) (NC-100LL)**

AIRPORT REMARKS: Attended 1200-0300Z. Arpt manager req use of preferential Rwy 18 when winds are less than 5 knots.

AIRPORT MANAGER: 515-965-6428

WEATHER DATA SOURCES: AWOS-3 119.175 (515) 965-5764.

COMMUNICATIONS: CTAF 122.9

Ⓡ **DES MOINES APP/DEP CON** 123.9

CLNC DEL 126.65

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT on 126.65 or call 515-974-8016.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

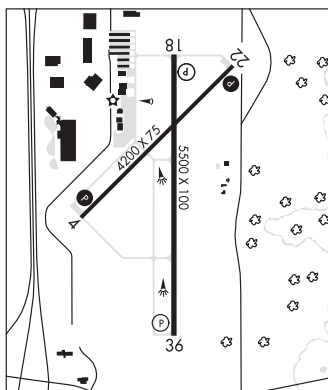
DES MOINES (VH) (H) VORTACW 117.5 DSM Chan 122 N41°26.26' W93°38.91' 007° 15.7 NM to fld. 951/7E.

VOR unusable:

095°-150°

ILS/DME 111.1 I-FVH Chan 48 Rwy 36. Unmonitored.

COMM/NAV/WEATHER REMARKS: Frequency 122.9 is also used as UNICOM



ARTHUR N NEU (See CARROLL on page 37)

ATLANTIC MUNI (AIO)(KAIO) 2 W UTC-6(-5DT) N41°24.23' W95°02.93'

OMAHA
H-5C, L-12J
IAP

1165 B TPA-1965(800) NOTAM FILE AIO

RWY 02-20: H5000X75 (CONC) PCN 6 R/C/W/U MIRL

RWY 02: REIL. PAPI(P2L)—GA 3.0° TCH 31'.

RWY 20: REIL. PAPI(P2L)—GA 3.0° TCH 31'.

RWY 12-30: H3132X75 (ASPH) S-12.5 PCN 6 F/C/X/U MIRL

0.7% up NW

RWY 12: Thld dsplcd 290'. Tree.

RWY 30: Brush.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-3132 TODA-3132 ASDA-3132 LDA-2842

RWY 30: TORA-3132 TODA-3132 ASDA-3132 LDA-3132

SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 02-20 and Rwy 12-30; REIL and PAPI Rwy 02-20—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1400-1800Z.

For svc after hrs call 712-267-3263. Ultralight activity on and invof arpt. Creek 200' from Rwy 30 end.

AIRPORT MANAGER: 712-243-3056

WEATHER DATA SOURCES: AWOS-3 127.825 (712) 243-2748.

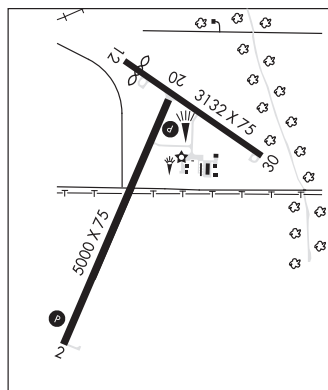
COMMUNICATIONS: CTAF/UNICOM 122.7

Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 119.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03' W95°44.21' 057° 34.2 NM to fld. 1300/8E.



AUDUBON CO (ADU)(KADU) 1 SE UTC-6(-5DT) N41°42.09' W94°55.23'

OMAHA

1288 B NOTAM FILE ADU

L-121

RWY 14-32: H3641X60 (CONC) S-15 MIRL 0.3% up NW

RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld dsplcd 140'. Tree.

RWY 32: REIL. PAPI(P2L)—GA 3.25° TCH 40'. Bridge.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14-32 and PAPI and REIL Rwy 14 and Rwy 32—CTAF. Rotating bcn OTS indef.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: (712) 563-4440

WEATHER DATA SOURCES: AWOS-3 118.075 (712) 563-2101.

COMMUNICATIONS: CTAF/UNICOM 122.8

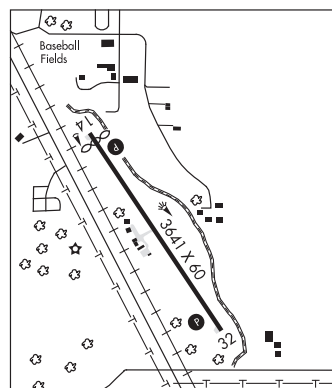
® MINNEAPOLIS CENTER APP/DEP CON 119.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03' W95°44.21' 041° 48.8 NM to fld. 1300/8E.

COMM/NAV/WEATHER REMARKS: CTAF OTS indef



BARRO N42°30.87' W94°18.33' NOTAM FILE FOD.

NDB (LOMW) 341 FO 064° 5.5 NM to Fort Dodge Rgnl. 1146/2E.

BEDFORD MUNI (Y46) 2 S UTC-6(-5DT) N40°38.27' W94°43.76'

OMAHA

1201 NOTAM FILE FOD

RWY 18-36: 2710X100 (TURF)

RWY 18: Tree.

AIRPORT REMARKS: Unattended. No snow removal. Arpt closed when snow conditions exist. Sharp drop at both ends Rwy 18-36. Rwy 18-36 marked with yellow cones.

AIRPORT MANAGER: 712-301-5757

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BELLE PLAINE MUNI (TZZT)(KTZZ) 1 SW UTC-6(-5DT) N41°52.73' W92°17.07'

CHICAGO

771 B NOTAM FILE FOD

L-28F

RWY 18-36: H4001X75 (CONC) PCN 6 R/C/W/U MIRL

IAP

RWY 18: Tree.

RWY 36: Tree.

SERVICE: LGT ACTIVATE MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Unattended. Wildlife on and birds invof arpt. Trees on both sides of apch to Rwy 36 penetrate the rwy trsnl sfc.

AIRPORT MANAGER: 319-310-3918

COMMUNICATIONS: CTAF 122.9

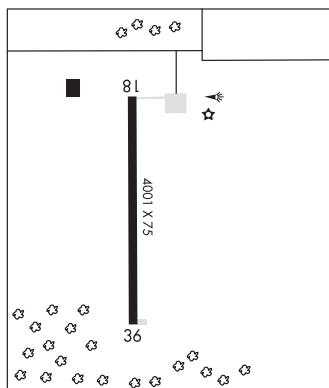
® CEDAR RAPIDS APP/DEP CON 119.7 (1100-0530Z‡)

CHICAGO CENTER APP/DEP CON 132.8 (0530-1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE CID.

CEDAR RAPIDS (H) (H) VORW/DME 114.1 CID Chan 88 N41°53.25' W91°47.14' 264° 22.4 NM to fld. 876/5E.



BELMONT MUNI (Y48) 1 E UTC-6(-5DT) N42°51.16' W93°35.68'

OMAHA

1201 NOTAM FILE FOD

RWY 17-35: 3245X95 (TURF) LIRL(NSTD)

RWY 35: Tree.

SERVICE: LGT ACTIVATE LIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended. Arpt CLOSED Dec-Mar except PPR 641-444-3386. Ground drops off 25' from Rwy 17 end.

Rwy 17-35 marked with yellow cones. Rwy 17-35 NSTD LIRL, lgts mounted on nonfrangible stakes.

AIRPORT MANAGER: 515-988-7677

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BLOOMFIELD MUNI (4K6) 2 SW UTC-6(-5DT) N40°43.93' W92°25.70'

CHICAGO

888 B NOTAM FILE FOD

L-27A

RWY 18-36: H3401X60 (CONC) S-28, D-20 PCN 6 R/C/W/T MIRL

IAP

RWY 18: PAPI(P2L)—GA 3.0° TCH 40'. Tree.

RWY 36: PAPI(P2L)—GA 3.0° TCH 40'. Trees.

SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1430-2330Z, Sat 1500-1800Z.

For svc after hrs call 641-208-6709.

AIRPORT MANAGER: 641-664-1255

COMMUNICATIONS: CTAF/UNICOM 122.8

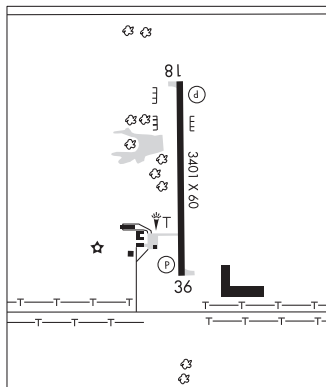
®CHICAGO CENTER APP/DEP CON 118.15

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

OTTUMWA (L) DME 116.35 OTM Chan 110(Y) N41°01.75'

W92°19.55' 195° 18.4 NM to fld. 817.



BOONE MUNI (BNW)(KBNW) P (ARNG) 2 SE UTC-6(-5DT) N42°02.97' W93°50.86'

OMAHA

1160 B NOTAM FILE BNW

L-121

RWY 15-33: H4808X75 (CONC) S-30 PCN 6 R/D/W/U MIRL

IAP

RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 25'. Thld dspcd 140'. Tree.

RWY 33: PAPI(P2L)—GA 3.0° TCH 25'. Rgt tfc.

RWY 02-20: 3248X146 (TURF) 0.7% up S

RWY 02: Rgt tfc.

RWY 20: Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 15: TORA-4807 TODA-4807 ASDA-4807 LDA-4667

RWY 33: TORA-4667 TODA-4807 ASDA-4807 LDA-4807

SERVICE: S2 FUEL 100LL, JET A, MOGAS LGT ACTVT REIL Rwy 15;

PAPI Rwy 15 & Rwy 33; MIRL Rwy 15-33—CTAF. MILITARY—FUEL

(NC-100LL, A, OT C515-795-2306)

AIRPORT REMARKS: Attended 1400-2300Z. Aft hr - 515-291-5094 or

515-460-3892. Unattd hol & when ceiling is less than 400 ft or vis

less than one mi. Parachute jumping on invof arpt. Fuel aft hr or hol -

515-291-5094. Rwy end 02: mkd with yellow cones. Rwy end 20:

mkd with yellow cones.

MILITARY REMARKS: Operating hrs 1400-2230Z except hols. ANG OPS AV

946-2388 - 515-432-6351 or 36.7/142.6/143.25/231.55.

AIRPORT MANAGER: 515-432-1018

WEATHER DATA SOURCES: AWOS-3 120.925 (515) 432-9042.

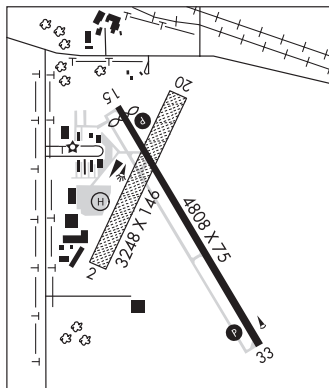
COMMUNICATIONS: CTAF/UNICOM 123.0

®DES MOINES APP/DEP CON 123.9

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974- 8016.

RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.

NEWTON (L) LORV/DME 112.5 TNU Chan 72 N41°47.03' W93°06.54' 293° 36.7 NM to fld. 989/3E.



BURLINGTON**SOUTHEAST IOWA RGNL** (BRL)(KBRL) 2 SW UTC-6(-5DT) N40°46.98' W91°07.54'

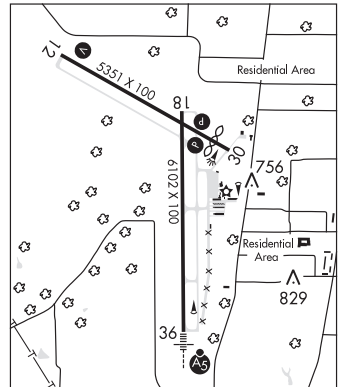
699 B NOTAM FILE BRL MON Airport

RWY 18-36: H6102X100 (CONC-GRVD) S-65, D-90 PCN 30 R/C/X/T

HIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Trees. Rgt tfc.**RWY 36:** MALSR. Tree.**RWY 12-30:** H5351X100 (CONC-GRVD) S-37, D-58 PCN 24 R/C/X/T

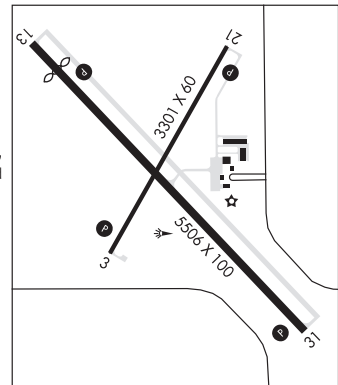
MIRL

RWY 12: REIL. VASI(V4L)—GA 3.0° TCH 39'. Rgt tfc.**RWY 30:** REIL. PAPI(P4L)—GA 3.0° TCH 30'. Thld dsplcd 500'. Road.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 12:** TORA-4850 TODA-5350 ASDA-4850 LDA-5350**RWY 18:** TORA-6102 TODA-6102 ASDA-6102 LDA-6102**RWY 30:** TORA-5350 TODA-5350 ASDA-5350 LDA-4850**RWY 36:** TORA-6102 TODA-6102 ASDA-6102 LDA-6102**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTVT MALSR Rwy 36; REIL Rwys 12, 18 and 30; VASI Rwy 12; PAPI Rwy 18 and 30; MIRL Rwy 12-30; HIRL Rwy 18-36—CTAF.**AIRPORT REMARKS:** Attended 1300-0100Z†. Self svc fuel avbl n end of apron. Sfc cond unmnt 0100-1200Z†. Line of sight NA btn Rwy 12 & 36. Rwy 12-30 btn 500 ft w of Rwy 18-36 and Rwy 18-36 grade 1.0 pct up SE. Rwy 36 calm wind rwy.**AIRPORT MANAGER:** 319-754-1414**WEATHER DATA SOURCES:** ASOS 118.025 (319) 752-6246.**COMMUNICATIONS:** CTAF/UNICOM 123.0**BURLINGTON RCO** 122.2 (FORT DODGE RADIO)Ⓡ **CHICAGO CENTER APP/DEP CON** 135.6**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BRL.**BURLINGTON (L) (L) VORV/DME** 111.4 BRL Chan 51 N40°43.41' W90°55.55' 286° 9.8 NM to fld. 727/5E.**BURNS NDB (LOMW)** 390 BR N40°39.26' W91°07.39' 358° 7.7 NM to fld. 574/1E.**ILS** 108.9 I-BRL Rwy 36. Class IB. LOM BURNS NDB. Unmonitored.**BURNS** N40°39.26' W91°07.39' NOTAM FILE BRL.**NDB (LOMW)** 390 BR 358° 7.7 NM to Southeast Iowa Rgnl. 574/1E.**CARROLL****ARTHUR N NEU** (CIN)(KCIN) 4 SE UTC-6(-5DT) N42°02.80' W94°47.32'

1204 B NOTAM FILE CIN

RWY 13-31: H5506X100 (CONC) S-30 PCN 7 R/B/W/T MIRL**RWY 13:** REIL. PAPI(P4L)—GA 3.0° TCH 26'. Thld dsplcd 506'.

Railroad.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 29'.**RWY 03-21:** H3301X60 (CONC) PCN 6 R/D/W/T MIRL**RWY 03:** REIL. PAPI(P2L)—GA 3.0° TCH 30'. Road.**RWY 21:** REIL. PAPI(P2L)—GA 3.0° TCH 32'. Road.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** MIRL Rwy 13-31 and Rwy 03-21 preset on low ints, to increase ints, and ACTIVATE REIL Rwy 13, Rwy 31, Rwy 03 and Rwy 21 and PAPI Rwy 13, Rwy 31, Rwy 03, and Rwy 21—CTAF.**AIRPORT REMARKS:** Attended 1400Z†—dusk. For svc after hrs call 712-792-4980. Rwy 31 is calm wind rwy.**AIRPORT MANAGER:** 712-792-4980**WEATHER DATA SOURCES:** AWOS-3 118.025 (712) 792-2306.**COMMUNICATIONS:** CTAF/UNICOM 122.8Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 134.0**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**OMAHA**

H-5C, L-121

IAP

CONTINUED ON NEXT PAGE

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RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67' W94°17.69' 206° 40.4 NM to fld. 1164/7E.

TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM

CEDAR RAPIDS

THE EASTERN IOWA (CID)(KCID) 6 SW UTC-6(-5DT) N41°53.08' W91°42.65'

869 B ARFF Index—See Remarks NOTAM FILE CID

CHICAGO

H-5D, L-28G

IAP, AD

RWY 09-27: H8600X150 (CONC-GRVD) S-120, D-227, 2S-175,

2D-360 PCN 67 R/B/W/T HIRL

RWY 09: MALSR. PAPI(P4R)—GA 3.0° TCH 60'. RVR-TR

RWY 27: MALSR. PAPI(P4L)—GA 3.0° TCH 46'. RVR-TR Thld dspld 425'. Railroad.

RWY 13-31: H6200X150 (CONC-GRVD) S-120, D-172, 2S-175,

2D-360 PCN 73 R/B/W/T MIRL 0.4% up NW

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 51'.

RWY 31: MALSR. VASI(V4L)—GA 3.0° TCH 50'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09: TORA-8600 TODA-8600 ASDA-8175 LDA-8175

RWY 13: TORA-6200 TODA-6200 ASDA-6200 LDA-6200

RWY 27: TORA-8600 TODA-8600 ASDA-8600 LDA-8175

RWY 31: TORA-6200 TODA-6200 ASDA-6200 LDA-6200

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT When twr clsd actvt MALSR Rwy 09, 27, & 31; PAPI Rwy 09, 13 & 27; VASI Rwy 31; HIRL Rwy 09-27; MIRL Rwy 13-31; twy lgts—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1030-0500Z†, Sat-Sun 1030-0400Z†. Fuel: 100LL: self svc; W of GA apron. Fuel svc afr hr —319-366-1925. Birds on and invof arpt. When ATCT is clsd and during snow and ice events, all arrival/departure announce intentions on CTAF 5 minutes bfr rwy use. Personnel and equipment snow and ice removal monitor CTAF. Twy D is a non-movement southeast of arpt access road. Trml ramp non mov; call for push back not rqrd. Gate 5 & area n/nw clsd. Rwy 27 calm wind rwy. Class I, ARFF Index B. Index C level ARFF avbl; 48 hr ppr 319-731-5722.

AIRPORT MANAGER: 319-731-5711

WEATHER DATA SOURCES: ASOS (319) 558-5153. LAWRS. WSP

COMMUNICATIONS: CTAF 118.7 ATIS 124.15 UNICOM 122.95

CEDAR RAPIDS RCO 122.2 (FORT DODGE RADIO)

® CEDAR RAPIDS APP/DEP CON 119.7 (091°-269°) 134.05 (270°-090°) (1100-0530Z†)

CHICAGO CENTER APP/DEP CON 132.8 (0530-1100Z†)

CEDAR RAPIDS TOWER 118.7 (1100-0530Z†) GND CON 121.6 CLNC DEL 125.45

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.

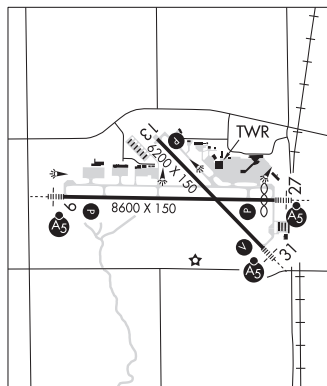
AIRSPACE: CLASS C svc ctc APP CON svc 1100-0530Z† other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE CID.

CEDAR RAPIDS (H) (H) VORW/DME 114.1 CID Chan 88 N41°53.25' W91°47.14' 088° 3.4 NM to fld. 876/5E.

ILS 109.3 I-CID Rwy 09. Class IE. Unmonitored when twr clsd. Auto pilot coupled apch NA blo 1,100 MSL.

ILS/DME 111.3 I-RRU Chan 50 Rwy 27. Class IT. Unmonitored when twr clsd. Glideslope unusable for coupled apchs blo 1,910' MSL.



CENTERVILLE MUNI (TVK)(KTVK) 3 SW UTC-6(-5DT) N40°41.07' W92°54.06'

CHICAGO

1023 B NOTAM FILE FOD

L-27A

RWY 16-34: H4099X75 (CONC) S-42, D-65, 2D-120

IAP

PCN 6 R/C/W/U MIRL

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 43'. Trees.

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 43'.

SERVICE: FUEL 100LL, JET A, MOGAS **LGT** ACTVT REIL Rwy 16 and 34; PAPI Rwy 16 and 34; PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2230Z†, arpt on call holidays. After hrs call Airport Manager on 641-895-6844, residence located on arpt grounds. 24-hr credit card fuel pump.

AIRPORT MANAGER: 641-437-4580

WEATHER DATA SOURCES: AWOS-3 123.775 (641) 437-1213.

COMMUNICATIONS: CTAF/UNICOM 122.8

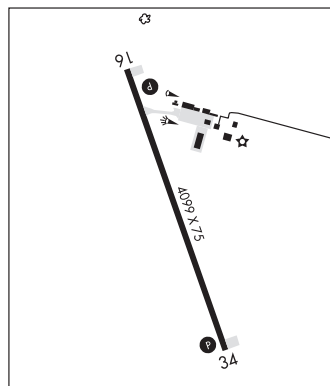
® **CHICAGO CENTER APP/DEP CON** 118.15

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

OTTUMWA (L) DME 116.35 OTM Chan 110(Y) N41°01.75'

W92°19.55' 232° 33.4 NM to fld. 817.



CHARITON MUNI (CNC)(KCNC) 3 W UTC-6(-5DT) N41°01.18' W93°21.58'

OMAHA

1051 B NOTAM FILE CNC

L-121, 27A

RWY 10-28: H4000X75 (CONC-WC) S-12.5 MIRL 0.3% up W

IAP

RWY 10: REIL. VASI(V2L)—GA 3.0° TCH 26'.

RWY 28: REIL. PAPI(P2L)—GA 3.0° TCH 33'. Tree.

RWY 17-35: H2800X75 (CONC) S-12.5 MIRL 0.4% up S

RWY 17: REIL. PAPI(P2L).

RWY 35: REIL. PAPI(P2L). Road.

SERVICE: FUEL 100LL **LGT** MIRL Rwy 17-35 and Rwy 10-28 preset on low intensity, to increase intensity and **ACTIVATE** REIL Rwy 17, Rwy 35, Rwy 10 and Rwy 28, PAPI Rwy 17 Rwy 35 and Rwy 28—CTAF.

AIRPORT REMARKS: Attended on call. For assistance call 641-774-5083.

AIRPORT MANAGER: 641-774-5991

WEATHER DATA SOURCES: AWOS-3 125.525 (641) 774-5645.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DES MOINES APP/DEP CON** 123.9

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974- 8016.

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

DES MOINES (VH) (H) VORTACW 117.5 DSM Chan 122 N41°26.26' W93°38.91' 145° 28.3 NM to fld. 951/7E.

VOR unusable:

095°-150°

CHARLES CITY

NORTHEAST IOWA RGNL (CCY)(KCCY) 3 E UTC-6(-5DT) N43°04.35' W92°36.65' CHICAGO
L-12J, 28F
IAP
1125 B NOTAM FILE CCY
RWY 12-30: H4000X75 (CONC) S-30 PCN 7 R/C/W/U MIRL
RWY 12: REIL. PAPI(P2L)—GA 3.0° TCH 26'.
RWY 30: REIL. PAPI(P2L)—GA 3.0° TCH 27'. Tree.
RWY 04-22: 2536X160 (TURF)
RWY 04: P-line.
RWY 22: Fence.
RWY 18-36: 1780X170 (TURF)
RWY 18: Tree.
RWY 36: Road.
SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2 **LGT** Dusk-Dawn. ACTVT REIL Rwy 12 and 30, PAPI Rwy 12 and 30, MIRL Rwy 12-30—CTAF.
AIRPORT REMARKS: Attended Mon-Sat 1300-2300Z†, Sun 1400-2200Z†. For svc after dusk call 641-330-4599/330-8448. Rwy 04, Rwy 22, Rwy 18 and Rwy 36 thlds and edges marked with yellow cones.
AIRPORT MANAGER: 641-228-3553
WEATHER DATA SOURCES: AWOS-3 125.525 (641) 228-7069.
COMMUNICATIONS: CTAF/UNICOM 122.8
CHARLES CITY RCO 122.4 (FORT DODGE RADIO)
Ⓡ **WATERLOO APP/DEP CON** 118.9 (1200-0200Z†)
Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 118.9 (0200-1200Z†)
CLEARANCE DELIVERY PHONE: For CD ctc: Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc: Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCW.
MASON CITY (VH) (H) VORW/DME 114.9 MCW Chan 96 N43°05.69' W93°19.79' 086° 31.6 NM to fld. 1209/6E.
COMM/NAV/WEATHER REMARKS: SAWRS avbl on arpt.

CHEROKEE CO RGNL (CKP)(KCKP) 1 S UTC-6(-5DT) N42°43.90' W95°33.35' OMAHA
L-12J
IAP
1227 B NOTAM FILE CKP
RWY 18-36: H4001X75 (CONC) S-15 PCN 9 R/C/W/U MIRL 0.4% up S
RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 41'. Trees.
RWY 36: REIL. PAPI(P2R)—GA 3.6° TCH 39'. Tree.
RWY 01-19: 1941X120 (TURF)
RWY 01: Railroad.
RWY 19: Trees.
SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 18-36, REIL Rwy 18 and Rwy 36 and PAPI Rwy 18 and Rwy 36—CTAF.
AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†, Sat 1400-1800Z†. For attendant aft hrs call 712-225-2810. Fuel: 100LL: for fuel aft hrs call 712-225-2810. Waterfowl on and invof arpt. Parachute Jumping. Rwy 01-19 CLOSED Nov-Apr. Rwy 01-19 thld and sides marked with yellow cones.
AIRPORT MANAGER: 712-225-2810
WEATHER DATA SOURCES: AWOS-3 119.225 (712) 225-1088.
COMMUNICATIONS: CTAF/UNICOM 122.8
Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 125.025
CLEARANCE DELIVERY PHONE: For CD ctc: Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.
SPENCER (VL) (L) VORW/DME 115.15 SPW Chan 98(Y) N43°09.73' W95°12.06' 206° 30.2 NM to fld. 1335/5E.

CLARINDA

SCHENCK FLD (ICL)(KICL) 1 SE UTC-6(-5DT) N40°43.33' W95°01.60'

996 B NOTAM FILE ICL

Rwy 02-20: H5002X75 (CONC) S-12 PCN 7 R/B/W/T MIRL

Rwy 02: PAPI(P2L)—GA 3.0° TCH 28'. Road.

Rwy 20: REIL. PAPI(P2L)—GA 3.0° TCH 30'. Bldg.

Rwy 13-31: 2729X280 (TURF) 0.5% up NW

Rwy 31: Trees.

SERVICE: S2 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 02-20, REIL Rwy 20, PAPI Rwy 02 and Rwy 20—CTAF.

AIRPORT REMARKS: Attended 1400-2300Z†. Rwy 13-31 marked with yellow cones.

AIRPORT MANAGER: 712-542-3010

WEATHER DATA SOURCES: AWOS-3 132.025 (712) 542-3345.

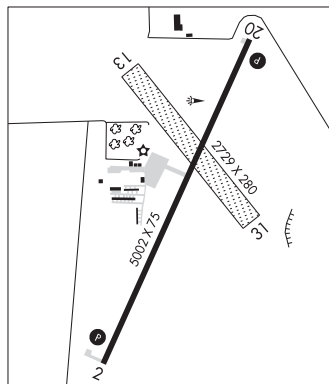
COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 119.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03' W95°44.21' 121° 41.9 NM to fld. 1300/8E.



OMAHA
H-5C, L-10J
IAP

CLARION MUNI (CAV)(KCAV) 1 NW UTC-6(-5DT) N42°44.43' W93°45.54'

1157 B NOTAM FILE CAV

Rwy 14-32: H3455X60 (CONC) S-17 PCN 8 R/D/W/U MIRL

Rwy 14: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

Rwy 32: REIL. PAPI(P2L)—GA 3.0° TCH 43'. Pole.

SERVICE: **FUEL** 100LL, JET A **LGT** Rwy 14-32 MIRL preset to low ints; ACTIVATE PAPI and REIL Rwy 14 and Rwy 32, & MIRL Rwy 14-32 higher ints—CTAF.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 515-532-6980

WEATHER DATA SOURCES: AWOS-3 126.575 (515) 532-3515.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67' W94°17.69' 065° 24.9 NM to fld. 1164/7E.

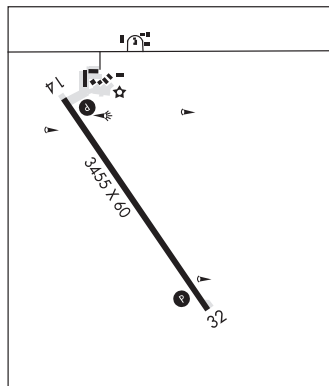
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM



OMAHA
L-12J
IAP

CLINTON MUNI (CW)(KCWI) 6 SW UTC-6(-5DT) N41°49.85' W90°19.74'

708 B NOTAM FILE CWI

RWY 03-21: H5204X100 (CONC) S-68, D-85 PCN 22 R/B/W/T HIRL

0.3% up NE

RWY 03: MALSR.

RWY 21: REIL VASI(V4L)—GA 3.0° TCH 34'.

RWY 14-32: H4201X75 (CONC) S-41, D-55 PCN 16 R/D/W/T MIRL
0.3% up NW

RWY 14: REIL PAPI(P4L)—GA 3.0° TCH 40'.

RWY 32: PAPI(P4L)—GA 3.0° TCH 40'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-5204 TODA-5204 ASDA-5204 LDA-5204

RWY 14: TORA-4200 TODA-4200 ASDA-4200 LDA-4200

RWY 21: TORA-5204 TODA-5204 ASDA-5204 LDA-5204

RWY 32: TORA-4200 TODA-4200 ASDA-4200 LDA-4200

SERVICE: FUEL 100LL, JET A OX 4 LGT Actvt MALSR Rwy 03, REIL
Rwy 14 & 21; VASI Rwy 21; PAPI Rwy 14 & 32; HIRL Rwy 03-21,
MIRL Rwy 14-32—118.5.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Rwy 03 calm wind
rwy.

AIRPORT MANAGER: 563-242-3292

WEATHER DATA SOURCES: AWOS-3PT 125.525 (563) 243-8934.

COMMUNICATIONS: CTAF 122.8

Ⓡ **QUAD CITY APP/DEP CON** 125.95 (1130-0430Z‡)

Ⓡ **CHICAGO CENTER APP/DEP CON** 118.75 (0430-1130Z‡)

CLNC DEL 118.5

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS E svc 1130-0430Z‡; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

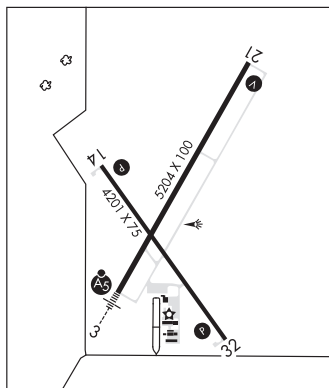
DAVENPORT (L) (L) VORTACW 113.8 CVA Chan 85 N41°42.51' W90°29.00' 039° 10.1 NM to fld. 767/4E.

ILS/DME 109.7 I-FNO Chan 34 Rwy 03. Class IE. ILS/DME unmonitored.

CHICAGO

H-5D, L-28G

IAP, AD



CORNING MUNI (CRZ)(KCRZ) 1 W UTC-6(-5DT) N40°59.65' W94°45.30'

1274 B NOTAM FILE FOD

RWY 18-36: H2684X50 (CONC) MIRL 1.0% up N

RWY 18: Tree. Rgt ttc.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18-36 —122.8.

AIRPORT REMARKS: Unattended. Self svc fuel avbl 24 hrs with credit card.

Deer invof arpt. Snow removal ops durg winter months via city of
Corning at 641-322-4230, aft hrs call 515-491-5508. Caution:
sharp drop both ends Rwy 18 and Rwy 36.

AIRPORT MANAGER: 515-491-5508

COMMUNICATIONS: CTAF 122.9

Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 119.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

LAMONI (VH) (H) VOR/DME 116.7 LMN Chan 114 N40°35.81'
W93°58.06' 297° 43.1 NM to fld. 1142/7E.

DME unusable:

257°-290° blo 3,000'

291°-319°

320°-054° blo 3,000'

VOR unusable:

120°-122° byd 40 NM

123°-130°

257°-290° blo 3,000'

280°-290° byd 40 NM blo 3,000'

280°-290° byd 49 NM blo 18,000'

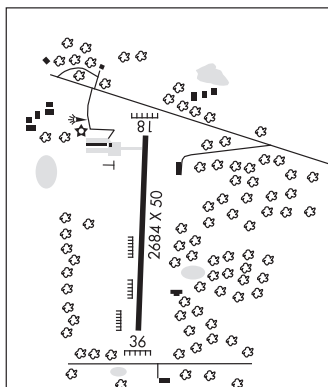
291°-319°

320°-054° blo 3,000'

OMAHA

L-101, 121

IAP



CORYDON (ØE9) 4 E UTC-6(-5DT) N40°45.37' W93°14.42'

OMAHA

1245 NOTAM FILE FOD

RWY 09-27: 3270X80 (TURF) 0.5% up W

RWY 09: Thld dsplcd 1080'. Tree.

RWY 27: Road.

SERVICE: FUEL MOGAS

AIRPORT REMARKS: Attended SR-SS. Rwy 09-27 ends and dsplcd thld marked with yellow cones, two outboard cones each side of rwy mark dsplcd thld. Rwy 09 has tall grass and weeds hiding dsplcd thld marker cones.

AIRPORT MANAGER: 515-872-2032

COMMUNICATIONS: CTAF/UNICOM 122.8

WATERWAY 11W-29W: 3000X100 (WATER)

COUNCIL BLUFFS MUNI (CBF)(KCBF) 4 E UTC-6(-5DT) N41°15.61' W95°45.52'

OMAHA

1245 B NOTAM FILE CBF

H-5C, L-101, 121

RWY 18-36: H5500X100 (CONC-GRVD) S-30, D-60

IAP, AD

PCN 13 R/C/W/U HIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 45'.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 47'.

RWY 14-32: H3650X60 (CONC) S-30, D-30 PCN 9 R/C/W/U MIRL

RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 30'. Tree.

RWY 32: REIL. PAPI(P2L)—GA 3.5° TCH 30'.

SERVICE: S4 FUEL 100LL, JET A QX4 LGT ACTVT MIRL Rwy 14-32; HIRL Rwy 18-36; REIL Rwy 14, 32, 18 & 36—CTAF. PAPI Rws 14, 32, 18 & 36 are on 24/7.

AIRPORT REMARKS: Attended 1300-0200Z. Rwy 14 preferred calm wind rwy.

AIRPORT MANAGER: 712-322-2284

WEATHER DATA SOURCES: AWOS-3 126.575 (712) 323-1542.

COMMUNICATIONS: CTAF/UNICOM 122.725

® OMAHA APP/DEP CON 124.5

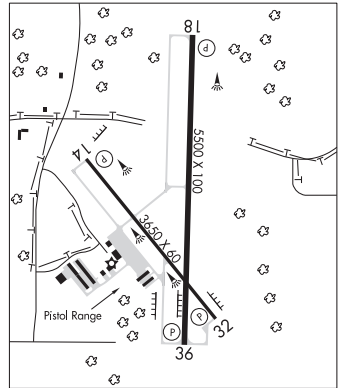
CLNC DEL 127.675

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03'

W95°44.21' 342° 5.7 NM to fld. 1300/8E.

ILS/DME 111.35 I-CBF Chan 50(Y) Rwy 36. Class IE.



CRESCO

ELLEN CHURCH FLD (CJJ)(KCJJ) 1 SW UTC-6(-5DT) N43°21.92' W92°07.98'

CHICAGO

1279 NOTAM FILE FOD

L-28F

RWY 15-33: H2949X50 (CONC) S-29 LIRL 0.5% up NW

IAP

RWY 15: Tree.

RWY 33: Pole.

SERVICE: LGT Actvt LIRL Rwy 15-33—122.7.

AIRPORT REMARKS: Unattended. Be alert for ultralight activity on and invov arpt. Snow removal delayed at times; confirm rwy conditions prior to use: call 563-547-4898 or amgr, 563-379-5898.

AIRPORT MANAGER: 563-547-4898

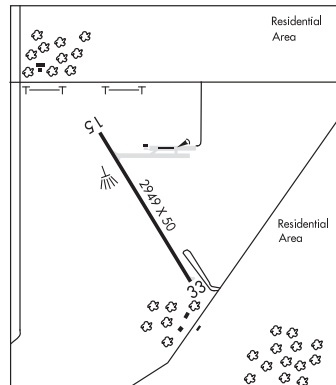
COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 118.85

CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.

For CD when Rochester Apch is closed, ctc Minneapolis ARTCC at 651-463-5588.

COMM/NAV/WEATHER REMARKS: CTAF/UNICOM ots indefly.



CRESTON MUNI (CSQ)(KCSQ) 3 S UTC-6(-5DT) N41°01.29' W94°21.80'

1300 B NOTAM FILE CSQ

RWY 16-34: H4901X75 (CONC) S-15 PCN 13 F/D/X/T MIRL

RWY 16: REIL. PAPI(P2L)—GA 3.0° TCH 44'. Fence.

RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 44'. Tree.

RWY 04-22: 1692X100 (TURF)

SERVICE: S2 FUEL 100LL, JET A LGT ACTVT REIL Rwy 16 and Rwy 34;

PAPI Rwy 16 and Rwy 34; MIRL Rwy 16-34—CTAF. MIRL Rwy 16-34

preset low intst; incr intst—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. Sat and Sun on call.

Rwy 04-22 CLOSED durg winter. Remote ctl ops invof arpt. Rwy 04:

Sharp drop at rwy end. Rwy end 04: marked with yellow cones. Rwy

end 22: marked with yellow cones.

AIRPORT MANAGER: 641-278-0203

WEATHER DATA SOURCES: AWOS-3 124.75 (641) 782-6286.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 125.65

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at

651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

LAMONI (VH) (H) VOR/DME 116.7 LMN Chan 114 N40°35.81'

W93°58.06' 318° 31.2 NM to fld. 1142/7E.

DME unusable:

257°-290° blo 3,000'

291°-319°

320°-054° blo 3,000'

VOR unusable:

120°-122° byd 40 NM

123°-130°

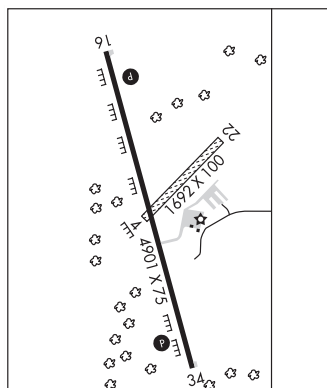
257°-290° blo 3,000'

280°-290° byd 40 NM blo 3,000'

280°-290° byd 49 NM blo 18,000'

291°-319°

320°-054° blo 3,000'



OMAHA
L-10J, 12J
IAP

DAVENPORT MUNI (DVN)(KDVN) P (ARNG) 5 N UTC-6(-5DT) N41°36.62' W90°35.30'

CHICAGO
H-5D, L-28G
IAP, AD

751 B NOTAM FILE DVN

RWY 15-33: H5511X100 (CONC-GRVD) S-68, D-93, 2D-122

PCN 29 R/B/W/U HIRL

RWY 15: MALSR. VASI(V4L)—GA 3.0° TCH 56'. Road.

RWY 33: REIL. VASI(V4L)—GA 3.0° TCH 48'.

RWY 03-21: H4001X100 (CONC-GRVD) S-68, D-93, 2D-122

PCN 29 R/B/W/U MIRL

RWY 03: REIL. VASI(V4L)—GA 3.0° TCH 43'.

RWY 21: REIL. VASI(V4L)—GA 3.0° TCH 45'. Road.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** Dusk-Dawn. ACTIVATE MIRL

Rwy 03-21 and HIRL Rwy 15-33, VASI Rwy 03 and Rwy 21 and Rwys 15 and Rwy 33, MALSR Rwy 15 and REIL Rwy 03 and Rwy 21 and Rwy 33—CTAF. **MILITARY—FUEL** J8-PPR, DSN 793-4733. (Mil) (NC-100LL – self svc SE apron off of Twy C; A)

AIRPORT REMARKS: Attended 1230Z†-dusk. For svc after hrs call 563-391-5650. Jet A and 100LL full svc avbl on main ramp in front of terminal bldg. 100LL self svc fuel avbl on east end of Twy C. Extensive heavy military helicopter (Chinook) training on and invof arpt, possible extreme turbulence from rotors. Helicopter ops on CTAF operating parallel to rwys from grass areas. Two way radio communications required for all acft conducting multiple ops. Rwy 15 designated calm wind rwy. PAEW ANG ramp limited parking 48 hr PPR.

AIRPORT MANAGER: 563-326-7783

WEATHER DATA SOURCES: ASOS 120.175 (563) 388-2154.

COMMUNICATIONS: CTAF/UNICOM 123.0

® **QUAD CITY APP/DEP CON** 125.95 (1130-0430Z†)

® **CHICAGO CENTER APP/DEP CON** 118.75 (0430-1130Z†)

CLNC DEL 118.35

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

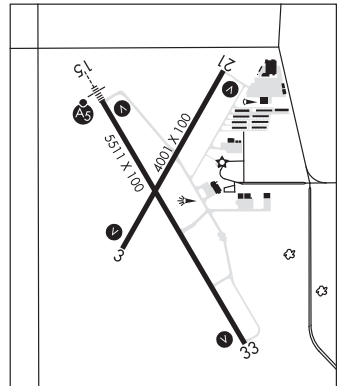
AIRSPACE: CLASS E svc 1130-0430Z†; other times CLASS G.

VOR TEST FACILITY (VOT) 111.8

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

(L) (L) **VORTACW** 113.8 CVA Chan 85 N41°42.51' W90°29.00' 215° 7.6 NM to fld. 767/4E.

ILS/DME 109.1 I-DVN Chan 28 Rwy 15. Class IT. Unmonitored.



DECORAH MUNI (DEH)(KDEH) 2 SE UTC-6(-5DT) N43°16.53' W91°44.36'

CHICAGO
L-28F
IAP

1158 B NOTAM FILE DEH

RWY 11-29: H4001X75 (CONC) S-28 MIRL 0.3% up SE

RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 29: REIL. VASI(V4L)—GA 4.0° TCH 58'. Tree.

SERVICE: S4 **FUEL** 100LL, JET A+ **LGT** MIRL Rwy 11-29 preset on low ints, to increase ints and ACTIVATE VASI Rwy 29 and PAPI Rwy 11 and REIL Rwy 11 and Rwy 29—CTAF.

AIRPORT REMARKS: Attended Mon-Sat continuously, Sun on call. Attendance schedule Sun call 563-382-8338. Parachute Jumping.

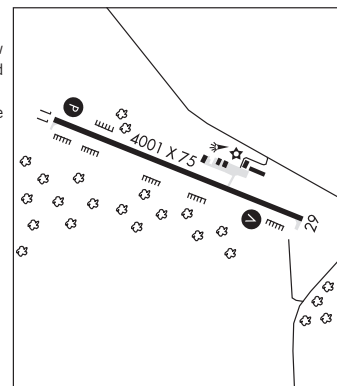
AIRPORT MANAGER: 563-382-8338

WEATHER DATA SOURCES: AWOS-3 120.925 (563) 382-2990.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 118.85

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.



DENISON MUNI (DNS)(KDNS) 2 SW UTC-6(-5DT) N41°59.17' W95°22.82'

1274 B NOTAM FILE DNS

RWY12-30: H500X75 (CONC) S-28, D-48 PCN 9 R/C/W/T MIRL

0.3% up NW

RWY12: REIL. PAPI(P2L)—GA 3.0° TCH 27'.

RWY30: REIL. PAPI(P2L)—GA 3.5° TCH 40'. Ground.

RWY18-36: 3200X60 (TURF)

SERVICE: FUEL 100LL, JET A LGT MIRL Rwy 12-30 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 12 and Rwy 30, REIL Rwy 12 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z† after 2300Z†, call 712-210-1900. Rwy 18-36 CLOSED Nov-Apr. Rwy 18-36 rough surface. For fuel call arpt manager 712-263-6424 or (cell) 712-210-1900. Caution for wildlife in vicinity. Rwy 18 and Rwy 36 thlds and sides marked with yellow cones. Rwy 30 is calm wind rwy.

AIRPORT MANAGER: 712-263-6424

WEATHER DATA SOURCES: AWOS-3 119.95 (712) 263-6558.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.4 (FORT DODGE RADIO)

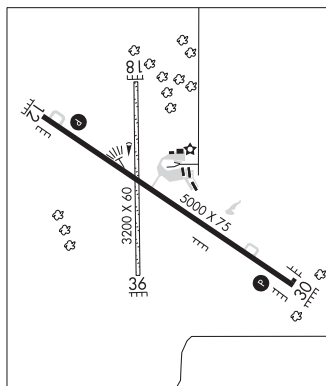
Ⓡ MINNEAPOLIS CENTER APP/DEP CON 119.6

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc

Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.

SIOUX CITY (L) TACAN Chan 112 SUX (116.5) N42°20.67' W96°19.42' 108° 47.3 NM to fld. 1087/9E.



OMAHA
H-5C, L-121
IAP

DES MOINES INTL (DSM)(KDSM) P (ANG) 3 SW UTC-6(-5DT) N41°32.04' W93°39.78'

958 B LRA Class I, ARFF Index C NOTAM FILE DSM MON Airport

RWY05-23: H9004X150 (CONC) S-100, D-190, 2D-360,

2D/2D2-850 PCR 696 R/D/W/T HIRL

RWY05: MALSR. REIL. PAPI(P4L)—GA 3.0° TCH 55'. RVR-T 0.4% up NE.

RWY23: REIL. PAPI(P4L)—GA 3.0° TCH 60'. RVR-R Pole.

RWY13-31: H9001X150 (CONC-GRVD) S-100, D-200, 2D-360,

2D/2D2-850 PCR 696 R/D/W/T HIRL CL

RWY13: MALSR. PAPI(P4R)—GA 3.0° TCH 54'. RVR-TMR 0.3% up.

RWY31: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 52'. RVR-TMR Rgt t/c. 0.7% down.

RUNWAY DECLARED DISTANCE INFORMATION

RWY13: TORA-9001 TODA-9001 ASDA-9001 LDA-9001

RWY31: TORA-9001 TODA-9001 ASDA-9001 LDA-9001

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 MILITARY—JASU

1(MA-1A) 2(AM32A-95) FUEL (NC-100LL, A) FLUID LOX. LGT Rwy 23 PAPI unusbld byd 9 degs right of cntrln.

NOISE: Informal noise abatement procedures in effect. Expect ATC to assign preferred rwy.

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt.

Contract fuel-515-256-5330. Acr prior to term pushback-gc 121.9.

Use caution when ldg over raised lights in the overruns and rwy thlds at DSM. Arpt director requires 24 hrs notice on transportation of explosives by civil acct. Max acct wt south GA aprn 170,000 lbs all other FBO aprn 80,000 lbs. A321 acct ltd to 190,000 lbs on Rwy 05-23 and Twy P. A321 exceeding 190,000 lbs without arpt auth waiver req ATCT prvd 13-31. Rwy 05 apch end has ltd vis from the twr. Twr cannot easily ID if an acct is over the hold short line at Twy P-7. Rwy 05 arrivals-use ctn and ensure you are correctly lined up with Rwy 05 and not Twy P. Cross bleed engine starts on air carrier ramp prohibited. Flight Notification Service (ADCUS) avbl, Mon-Fri 1430-2300Z†. For Sat, Sun, holidays and ngt customs svc, make appointments Mon-Fri 1430-2300Z†. At least 3 hr advance notice required. Trml apron taxilane ADG III (acct wingspan less than 118 ft) only, ADG IV (acct wingspan less than 172 ft) acct at Gate A4 only.

MILITARY REMARKS: ARNG-ramp avbl for mil and mil-contracted acct for off bus only with ltd support. PPR; ctc DSN 261-8360/8361, C515-261-8360/8361. FBO will provide contract fuel. Mil crews can ctc HAWKI on 252.9.

AIRPORT MANAGER: 515-256-5100

WEATHER DATA SOURCES: ASOS 119.55 (515) 218-1035. SWSL.

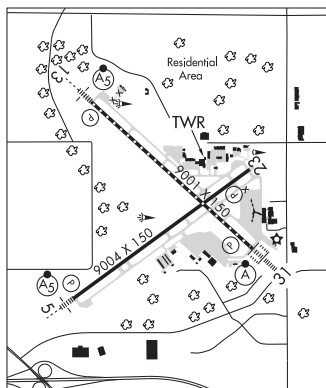
COMMUNICATIONS: ATIS 119.55 515-974-8046 UNICOM 122.95

RCO 122.5 (FORT DODGE RADIO)

Ⓡ APP/DEP CON 123.9

TOWER 118.3 GND CON 121.9 CLNC DEL 134.15

AIRSPACE: Class C svc ctc APP CON.



OMAHA
H-5C, L-121
IAP, AD

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

VOR TEST FACILITY (VOT) 109.2

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

(VH) (H) VORTACW 117.5 DSM Chan 122 N41°26.26' W93°38.91' 347° 5.8 NM to fld. 951/7E.

VOR unusable:

095°-150°

NEWTON (L) (L) VORW/DME 112.5 TNU Chan 72 N41°47.03' W93°06.54' 236° 29.1 NM to fld.

989/3E. NOTAM FILE TNU.

ILS/DME 111.5 I-DWW Chan 52 Rwy 05. Class IE. Glideslope unusable for coupled apchs blo 1,256' MSL.

ILS/DME 111.9 I-VGU Chan 56 Rwy 13. Class IE.

ILS/DME 110.3 I-DSM Chan 40 Rwy 31. Class IIIE.

COMM/NAV/WEATHER REMARKS: Contact Gnd Control on 121.9 prior to pushback on the terminal apron. Advise tower if de-icing is required. Terminal apron de-ice spot N2 and associated taxilane limited to ADG II unless coordinated with IDS 129.875.

DRAKE (See RADCLIFFE on page 72)

DUBUQUE RGNL (DBQ)(KDBQ) 7 SW UTC-6(-5DT) N42°24.12' W90°42.57'

CHICAGO

1076 B ARFF Index—See Remarks NOTAM FILE DBQ

H-SD, L-28G

RWY 13-31: H6502X100 (CONC-GRVD) S-75, D-125, 2S-159, 2D-215 PCN 57 R/C/X/T HIRL

IAP, AD

RWY 13: MALS. PAPI(P4R)—GA 3.0° TCH 44'.

RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 57'. Pole.

RWY 18-36: H6327X150 (CONC-GRVD) S-75, D-173, 2S-175, 2D-275 PCN 59 R/C/X/T HIRL 0.6% up N

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 34'. RVR-R

RWY 36: MALSR. PAPI(P4L)—GA 3.0° TCH 51'. RVR-T

LAND AND HOLD—SHORT OPERATIONS

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 31	18-36	4800
RWY 36	13-31	4900

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-6502 TODA-6502 ASDA-6502 LDA-6502

RWY 18: TORA-6327 TODA-6327 ASDA-6327 LDA-6327

RWY 31: TORA-6502 TODA-6502 ASDA-6502 LDA-6502

RWY 36: TORA-6327 TODA-6327 ASDA-6327 LDA-6327

SERVICE: S4 FUEL 100LL, JET A1+ 0X1, 3 LGT When ATCT clsd ACTVT MALSR Rwy 31 and 36; MALS Rwy 13; REIL Rwy 18; PAPI Rwy 13, 18, 31 and 36; HIRL Rwy 13-31 and 18-36—CTAF.

AIRPORT REMARKS: Attended 1200-0400Z†. Waterfowl on and invof arpt. Fuel svc avbl 24 hrs. For fuel 0400-1100Z† call 563-589-4136. 100LL self service fuel station avbl at T-hgrs 24 hrs. Area not vsb by twr. Acft departing Rwy 36, the apch ends of Rwy 31 and Rwy 18 are not visible for approximately the first 3000' of tkf roll. PPR for unschd acf ops call amgr (563) 589-4136. ARFF Index B level equip is provided. Dashed twy edge marking adj to Twy A edge and GA aprn define the movmt/non-movmt area bndry. Non-movmt area bndry marking on the GA aprns are the wingtip clnc line — TOFA bndry.

AIRPORT MANAGER: 563-589-4136

WEATHER DATA SOURCES: ASOS (563) 557-2579. LAWRS.

COMMUNICATIONS: CTAF 119.5 ATIS 127.25 UNICOM 122.95

RCO 122.2 (FORT DODGE RADIO)

® CHICAGO CENTER APP/DEP CON 133.95

TOWER 119.5 (1200-0400Z†) GND CON 121.8

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS D svc 1200-0400Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE DBQ.

(VH) (H) VORTACW 115.8 DBQ Chan 105 N42°24.09' W90°42.54' at fld. 1051/4E.

TACAN AZIMUTH unusable:

119°-129° byd 28 NM blo 3,100'

170°-265° blo 17,500'

DME unusable:

171°-199°

VOR unusable:

021°-028° byd 40 NM

064°-073° byd 40 NM

107°-117° byd 40 NM

199°-218° byd 40 NM

325°-335° byd 40 NM

LOC/DME 108.7 I-DBQ Chan 24 Rwy 31. Unmonitored when ATCT clsd. DME unusable byd 10 NM.

ILS/DME 110.9 I-FUQ Chan 46 Rwy 36. Class IE. Glideslope unusable for cpd apch blw 1,200' MSL.

COMM/NAV/WEATHER REMARKS: Emergency frequency 121.5 not avbl at twr.

DYERSVILLE AREA (IA8) 2 NW UTC-6(-5DT) N42°29.77' W91°10.79'

CHICAGO

980 NOTAM FILE FOD

RWY 11-29: 2700X120 (TURF) LIRL(NSTD) 0.4% up W**RWY 11:** Thld dspcd 200'. Ground.**RWY 29:** Thld dspcd 175'. Bldg. Rgt tfc.**SERVICE:** LGT ACTIVATE LIRL Rwy 11-29—CTAF. Rwy 11-29 NSTD LIRL, cones with lights.**AIRPORT REMARKS:** Unattended: call 319-480-0596 in advan. Remote controlled aircraft invof arpt. Rwy 11-29 NSTD markings, rwy edges marked with yellow cones, dspcd thlds marked with 3 yellow cones each side.**AIRPORT MANAGER:** 319-480-0596**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Chicago ARTCC at 630-906-8921.**EAGLE GROVE MUNI** (EAG)(KEAG) 3 N UTC-6(-5DT) N42°42.60' W93°54.97'

OMAHA

1132 B NOTAM FILE FOD

RWY 13-31: H3500X60 (CONC) MIRL**RWY 13:** REIL. Thld dspcd 119'. Road.**RWY 31:** REIL. Tree.**RWY 01-19:** 2389X120 (TURF)**RWY 01:** Brush.**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL Rwy 13-31 and REIL Rwy 13 and Rwy 31—CTAF. Rwy 13 REIL OTS indef.**AIRPORT REMARKS:** Unattended. Rwy 01-19 CLOSED Nov-Apr. Rwy 01-19 marked with yellow cones.**AIRPORT MANAGER:** 515-851-5826**COMMUNICATIONS:** CTAF/UNICOM 122.8

① MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.**FORT DODGE (H) TACAN** Chan 82 FOD (113.5) N42°36.67'

W94°17.69' 063° 17.8 NM to fld. 1164/7E.

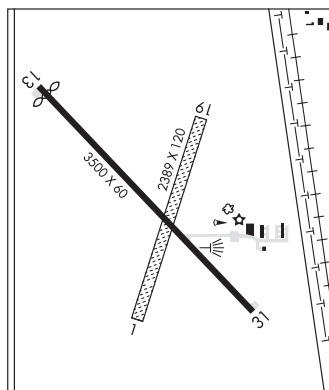
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM

**ELDORA** (27P) 2 SW UTC-6(-5DT) N42°19.79' W93°06.86'

OMAHA

975 NOTAM FILE FOD

RWY 18-36: 3035X100 (TURF)**RWY 18:** Tree.**RWY 36:** Thld dspcd 252'. Pole.**AIRPORT REMARKS:** Open for dalgt ops only. Arpt clsd fm Dec 1 to Apr 1. Rwy 36 apch 21:1 to dspcd thld, dspcd thld is now 80'.**AIRPORT MANAGER:** (515) 249-8511**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.**ELKADER** (I27) 1 SE UTC-6(-5DT) N42°50.84' W91°22.93'

CHICAGO

932 NOTAM FILE FOD

RWY 17-35: 1705X75 (TURF)**RWY 35:** Trees.**SERVICE:** S4**AIRPORT REMARKS:** Attended irregularly. During winter months call ahead for conditions 563-880-2915. Rwy 17-35 marked with yellow cones.**AIRPORT MANAGER:** (563) 880-2915**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Chicago ARTCC at 630-906-8921.**ELLEN CHURCH FLD** (See CRESCO on page 43)**ELMWOOD** N42°06.68' W92°54.52' NOTAM FILE MIW.

CHICAGO

(L) DME 109.4 JWJ Chan 31 at Marshalltown Muni. 979.

L-12J

EMMETSBURG MUNI (EGQ)(KEGQ) 1 SW UTC-6(-5DT) N43°06.12' W94°42.27'

OMAHA

1206 B NOTAM FILE FOD

L-121

RWY 13-31: H3401X60 (CONC) S-29 PCN 5 R/C/W/U MIRL

IAP

RWY 13: REIL. PAPI(P4L)—GA 4.0° TCH 54' . Trees.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 40' . Tree.

RWY 04-22: 2537X120 (TURF)

RWY 04: Road.

RWY 17-35: 2157X150 (TURF)

RWY 17: Tree.

RWY 35: Tree.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 13-31, REIL Rwy 13 and Rwy 31, and PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended irregularly. Rwy 04, Rwy 22, Rwy 17 and Rwy 35 thlds and sides marked with yellow cones.

AIRPORT MANAGER: 712-852-4030

COMMUNICATIONS: CTAF/UNICOM 122.8

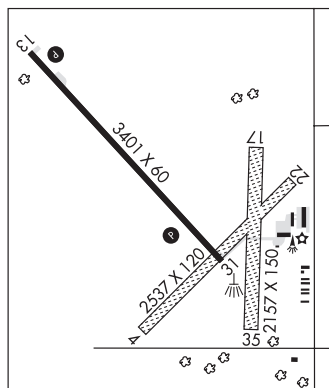
® MINNEAPOLIS CENTER APP/DEP CON 127.75

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.

SPENCER (VL) (L) VORW/DME 115.15 SPW Chan 98(Y)

N43°09.73' W95°12.06' 094° 22.1 NM to fld. 1335/5E.



ESTHERVILLE MUNI (EST)(KEST) 4 E UTC-6(-5DT) N43°24.45' W94°44.78'

OMAHA

1319 B NOTAM FILE EST

L-121

RWY 16-34: H4797X75 (CONC) S-11 MIRL

IAP

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 39' .

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 39' . Road.

RWY 06-24: 2989X90 (TURF)

RWY 24: Road.

SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 16-34; REIL Rwy 16 and Rwy 34; PAPI Rwy 16 and Rwy 34—CTAF. Rwy 16 REIL are omnidirectional.

AIRPORT REMARKS: Attended dawn-dusk. For svc after hrs call 712-362-2761. Rwy 34 is calm wind rwy. Rwy 06-24 marked with yellow cones.

AIRPORT MANAGER: 712-362-2761

WEATHER DATA SOURCES: ASOS 121.425 (712) 362-7250.

COMMUNICATIONS: CTAF/UNICOM 122.975

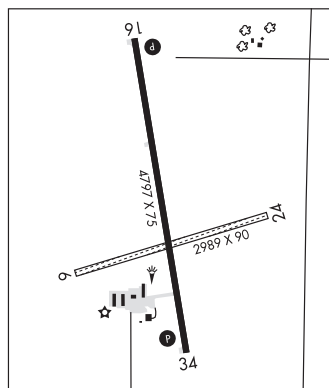
® MINNEAPOLIS CENTER APP/DEP CON 127.75

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.

FAIRMONT (DH) DME 114.25 FNX Chan 89(Y) N43°38.27'

W94°24.79' 227° 20.1 NM to fld. 1214.



FAIRFIELD MUNI (FFL)(KFFL) 3 NW UTC-6(-5DT) N41°03.34' W91°58.85'

CHICAGO

801 B TPA-1802(1001) NOTAM FILE FFL

H-5D, L-27B

RWY 18-36: H5503X100 (CONC) S-30, D-45 PCN 16 R/C/W/T MIRL

IAP

RWY 18: REIL. PAPI(P4L)-GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P4L)-GA 3.0° TCH 40'. Road.

RWY 08-26: 2505X140 (TURF)

RWY 08: Fence.

RWY 26: Fence.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 18-36, PAPI and REIL Rwy 18 and 36-CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1330-2230Z†, Sat-Sun on call.

Arpt unattended all major holidays. Rwy 08-26 CLOSED Nov-Mar.

Parachute Jumping. Birds on and invof arpt. Rwy 36 is calm wind rwy.

Rwy 08 and Rwy 26 thlds and edges marked with yellow cones, thld cones have red/green reflector tape and edge cones have white.

AIRPORT MANAGER: 641-472-3166

WEATHER DATA SOURCES: AWOS-3 132.025 (641) 472-4548.

COMMUNICATIONS: CTAF/UNICOM 122.7

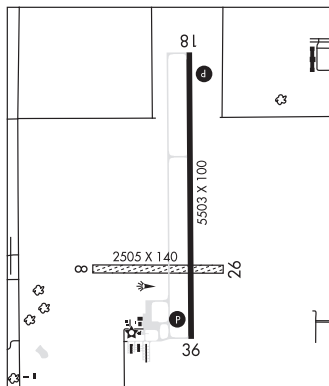
Ⓜ CHICAGO CENTER APP/DEP CON 118.15

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

OTTUMWA (L) DME 116.35 OTM Chan 110(Y) N41°01.75'

W92°19.55' 084° 15.7 NM to fld. 817.

**FOREST CITY MUNI/TRIMBLE FLD** (FXY)(KFX) 2 S UTC-6(-5DT) N43°14.09' W93°37.45'

OMAHA

1229 B NOTAM FILE FOD

H-5C, L-12J

RWY 15-33: H5796X100 (ASPH) S-30 MIRL

IAP

RWY 15: REIL. PAPI(P2L)-GA 3.0° TCH 28'. Thld dsplcd 600'. Trees.

RWY 33: REIL. PAPI(P2L)-GA 3.0° TCH 40'. Fence.

RWY 09-27: H2707X60 (ASPH) S-12.5 PCN 4 F/C/X/U MIRL

1.0% up W

RWY 09: Tree.

RWY 27: Tree.

SERVICE: S4 FUEL 100LL LGT ACTVT REIL Rwy 15 and Rwy 33;

PAPI Rwy 15 and Rwy 33; MIRL Rwy 09-27 and Rwy 15-33-CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2330Z†. Aft hr - 641-590-2127 or amgr.

AIRPORT MANAGER: 641-581-2880

WEATHER DATA SOURCES: AWOS-3 123.925 (641) 581-2347.

COMMUNICATIONS: CTAF/UNICOM 122.8

MASON CITY RCO 122.6 (FORT DODGE RADIO)

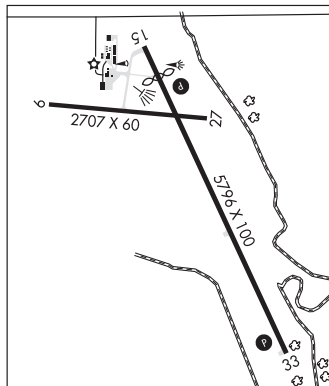
MINNEAPOLIS CENTER APP/DEP CON 127.3

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCW.

MASON CITY (VH) (H) VORW/DME 114.9 MCW Chan 96

N43°05.69' W93°19.79' 297° 15.4 NM to fld. 1209/6E.



FORT DODGE RGNL (FOD)(KFOD) 3 N UTC-6(-5DT) N42°33.07' W94°11.51'

1156 B TPA—1999(843) ARFF Index—See Remarks NOTAM FILE FOD

RWY 06-24: H6547X150 (ASPH-GRVD) S-65, D-110, 2S-140, 2D-165

PCN 60 F/B/X/T HIRL 1.2% up NE

RWY 06: MALSR. PAPI(P4L)—GA 3.0° TCH 55'.

RWY 24: REIL. VASI(V4L)—GA 3.0° TCH 41'.

RWY 12-30: H5301X100 (ASPH-GRVD) S-36, D-58 PCN 52 F/B/X/T

MIRL 0.6% up SE

RWY 12: REIL. VASI(V4L)—GA 3.0° TCH 51'.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 39'. Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA-6547 TODA-6547 ASDA-6547 LDA-6547

RWY 12: TORA-5301 TODA-5301 ASDA-5301 LDA-5301

RWY 24: TORA-6547 TODA-6547 ASDA-6547 LDA-6547

RWY 30: TORA-5301 TODA-5301 ASDA-5301 LDA-5301

SERVICE: S4 **FUEL** 100LL, JET A **LGT** Actvt HIRL Rwy 06-24; MIRL Rwy 12-30; REIL Rwy 12, 24 and 30; MALSR Rwy 06 and VASI Rwy 12 and 24 and PAPI Rwy 06 and 30—CTAF.

AIRPORT REMARKS: Attended 1000-2330Z. For attendant aft hrs call 515-955-3434/332-4955. 100LL and JET A self-svc fuel avbl. Sfc conds not monitrd on wkends and btwn 1600-0500 (2200-1100Z) Mon-Fri. Class I, ARFF Index A. ARFF Index B provided. Air carrier opns involving acft with more than 9 passenger seats are not authorized in excess of 15 mins before or aft scheduled arr or dep times without prior coord with arpt management and/or arpt maint and confirmation that ARFF svcs are avbl prior to landing or takeoff. Rwy 06 is calm wind rwy.

AIRPORT MANAGER: 515-573-3881

WEATHER DATA SOURCES: AWOS-3PT 118.775 (515) 955-5490.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.2 (FORT DODGE RADIO)

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E svc 1100-0100Z Mon-Sat, 1800-0100Z Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

BARRO NDB (LOMW) 341 FO N42°30.87' W94°18.33' 064° 5.5 NM to fld. 1146/2E.

(H) TACAN Chan 82 FOD (113.5) N42°36.67' W94°17.69' 121° 5.8 NM to fld. 1164/7E.

TACAN AZIMUTH unusable:

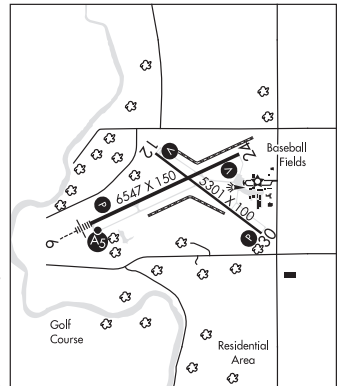
275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM

ILS 109.1 I-FOD Rwy 06. Class IE. LOM BARRO NDB. Unmonitored. LOM unmonitored.



FORT MADISON MUNI (FSW)(KFSW) 2 N UTC-6(-5DT) N40°39.55' W91°19.67'

722 B NOTAM FILE FSW

RWY 17-35: H4000X75 (CONC-WC) S-19, D-25 PCN 9 R/C/W/U

MIRL

RWY 17: Trees. Rgt tfc.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 28'. Trees.

SERVICE: **FUEL** 100LL **LGT** ACTIVATE MIRL Rwy 17-35; REIL Rwy 35; PAPI Rwy 35—CTAF. Twy lgts at entrance only. Rwy 35 PAPI unusbl byd 6° left of centerline and byd 8° right of centerline.

AIRPORT REMARKS: Attended Mon-Sun on call. For arpt attendance call 319-316-2234 (cell). Fuel self serve with credit card.

AIRPORT MANAGER: 319-372-1138

WEATHER DATA SOURCES: AWOS-3 120.925 (319) 372-5147.

COMMUNICATIONS: CTAF/UNICOM 122.8

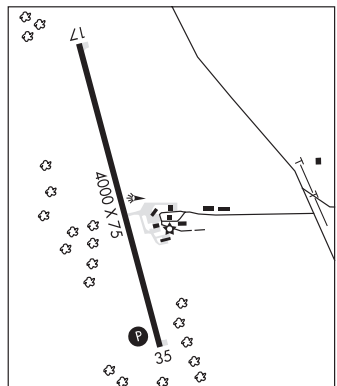
Ⓡ CHICAGO CENTER APP/DEP CON 135.6

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE BRL.

BURLINGTON (L) (L) VOR/DME 111.4 BRL Chan 51 N40°43.41'

W90°55.55' 253° 18.7 NM to fld. 727/5E.



CHICAGO

L-27B

IAP

FULLER (See MILFORD on page 64)

GEORGE L SCOTT MUNI (See WEST UNION on page 82)

GREENFIELD MUNI (GFZ)(KGFZ) 2 NE UTC-6(-5DT) N41°19.63' W94°26.71'

OMAHA

1364 B NOTAM FILE FOD

L-10J, 12J

RWY 07-25: H3400X60 (CONC) PCN 6 R/D/W/U MIRL

IAP

RWY 14-32: H2500X50 (CONC) S-7 PCN 6 R/D/W/U

RWY 32: Thld dsplcd 250'. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-2250 TODA-2250 ASDA-2500 LDA-2500

RWY 32: TORA-2500 TODA-2500 ASDA-2500 LDA-2250

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 07-25—CTAF. MIRL Rwy 07-25 preset on low ints; to increase ints—CTAF. Wind indicator lights activated via 122.9.

AIRPORT REMARKS: Unattended. Rwy 25 is calm wind rwy. Inadequate clnc for holding on turnaround at thld of Rwy 14.

AIRPORT MANAGER: 641-743-6384

COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 125.65

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

DES MOINES (VH) (H) VORTACW 117.5 DSM Chan 122 N41°26.26' W93°38.91' 253° 36.6 NM to fld. 951/7E.

VOR unusable:

095°-150°

GRINNELL RGNL (GGI)(KGGI) 1 S UTC-6(-5DT) N41°42.59' W92°44.16'

CHICAGO

1008 B NOTAM FILE GGI

H-5D, L-12J, 28F

RWY 13-31: H5200X75 (CONC-GRVD) S-30, D-30 PCN 12 R/C/W/U

IAP

MIRL 0.4% up SE

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld dsplcd 200'. Tree.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld dsplcd 200'. Tree.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 13-31 preset low ints, to increase ints and ACTIVATE PAPI and REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1400-1800Z.

For fuel after hrs call 641-236-0188. Rwy 31 is calm wind rwy.

AIRPORT MANAGER: 641-236-0188

WEATHER DATA SOURCES: AWOS-3 120.725 (641) 236-9720.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.6 (FORT DODGE RADIO)

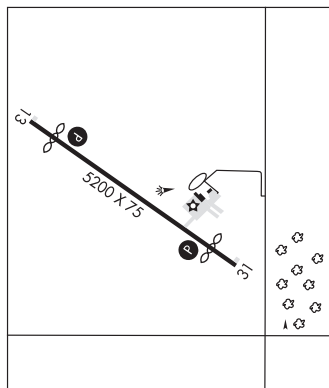
® CHICAGO CENTER APP/DEP CON 127.05

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.

NEWTON (L) (L) VORW/DME 112.5 TNU Chan 72 N41°47.03'

W93°06.54' 102° 17.3 NM to fld. 989/3E.



GRUNDY CENTER MUNI (6K7) 3 W UTC-6(-5DT) N42°21.03' W92°50.50'

CHICAGO

1075 NOTAM FILE FOD

RWY 17-35: 2250X60 (TURF) 0.8% up S

RWY 17: Fence.

RWY 35: Fence.

AIRPORT REMARKS: Unattended. Arpt CLOSED winter months. Radio control acft on and around arpt. Rwy 17 and Rwy 35 marked at corners and edges with yellow cones.

AIRPORT MANAGER: 319-825-6118

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

GUTHRIE CENTER**GUTHRIE CO RGNL** (GCT)(KGCT) 3 E UTC-6(-5DT) N41°41.22' W94°26.10'

OMAHA

1221 B NOTAM FILE FOD

L-121

Rwy 18-36: H3400X60 (CONC) MIRL

IAP

Rwy 18: REIL. PAPI(P2L)—GA 3.25° TCH 33'. Brush.**Rwy 36:** REIL. PAPI(P2L)—GA 3.25° TCH 29'. Pole.**SERVICE:** FUEL 100LL LGT MIRL Rwy 18-36 preset low intst; to incr intst and actvt PAPI Rwys 18 and 36; REIL Rwy 18 and 36—CTAF.

PAPI Rwy 36 unusbl byd 8 degs right of cntrln.

AIRPORT REMARKS: Unattended.**AIRPORT MANAGER:** 712-304-0140**COMMUNICATIONS:** CTAF/UNICOM 122.8® **DES MOINES APP/DEP CON** 123.9**CLEARANCE DELIVERY PHONE:** For CD ctc Des Moines ATCT at 515-974- 8016.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.**LAMONI (VH) (H) VOR/DME** 116.7 LMN Chan 114 N40°35.81'

W93°58.06' 335° 68.7 NM to fld. 1142/7E.

DME unusable:

257°-290° blo 3,000'

291°-319°

320°-054° blo 3,000'

VOR unusable:

120°-122° byd 40 NM

123°-130°

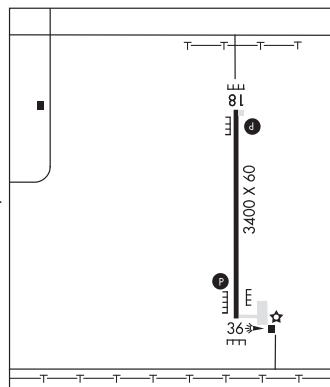
257°-290° blo 3,000'

280°-290° byd 40 NM blo 3,000'

280°-290° byd 49 NM blo 18,000'

291°-319°

320°-054° blo 3,000'

**GUTHRIE CO RGNL** (See GUTHRIE CENTER on page 53)**HAMPTON MUNI** (HPT)(KHPT) 2 SW UTC-6(-5DT) N42°43.42' W93°13.58'

OMAHA

1176 B NOTAM FILE FOD

L-121

Rwy 17-35: H4020X75 (CONC) S-12 PCN 6 R/D/W/U MIRL

IAP

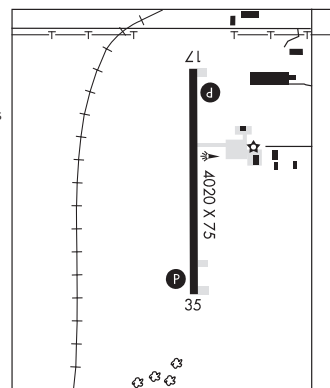
0.4% up N

Rwy 17: REIL. PAPI(P2L)—GA 3.0° TCH 22'. Road.**Rwy 35:** REIL. PAPI(P2L)—GA 3.0° TCH 28'. Tree.**SERVICE:** S2 FUEL 100LL, JET A LGT ACTVT REIL Rwy 17 and 35;

PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. For attendant after hrs call 641-456-9000 or 641-456-2529 (Police Dept).**AIRPORT MANAGER:** 641-456-4102**WEATHER DATA SOURCES:** AWOS-3 121.025 (641) 456-4055.**COMMUNICATIONS:** CTAF/UNICOM 122.7® **MINNEAPOLIS CENTER APP/DEP CON** 134.0**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE MCW.**MASON CITY (VH) (H) VOR/DME** 114.9 MCW Chan 96 N43°05.69'

W93°19.79' 162° 22.7 NM to fld. 1209/6E.



HARLAN MUNI (HNR)(KHNR) 3 SW UTC-6(-5DT) N41°35.06' W95°20.38'

OMAHA

1231 B NOTAM FILE HNR

L-121

RWY 15-33: H4100X75 (CONC) S-20, D-25 MIRL 0.9% up NW

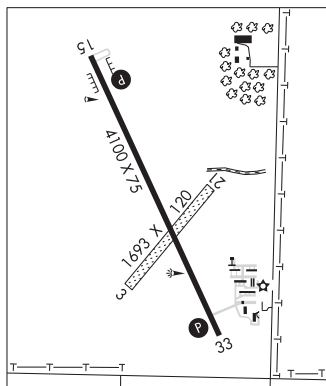
IAP

RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Ground.**RWY 33:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.**RWY 03-21:** 1693X120 (TURF) PCN 7 R/C/W/T**RWY 03:** Fence.**RWY 21:** Fence.**SERVICE:** **FUEL** 100LL, JET A **LGT** ACTIVATE REIL Rwy 15 and Rwy 33; PAPI Rwy 15 and Rwy 33; MIRL Rwy 15-33—CTAF.**AIRPORT REMARKS:** Attended Apr-Sep 1400-2300Z†, Oct-Mar Mon-Fri 1400-2200Z†. Rwy 15 is calm wind rwy. Rwy 03-21 thlds and sides marked with cones. Jet A fuel self serve or full svc on req. 100LL fuel self serve or full svc on req.**AIRPORT MANAGER:** 712-744-3366**WEATHER DATA SOURCES:** AWOS-3 118.325 (712) 744-4400.**COMMUNICATIONS:** CTAF/UNICOM 122.8

®OMAHA APP/DEP CON 124.5

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.**OMAHA (VH) (H) VORTAC** 116.3 OVR Chan 110 N41°10.03'

W95°44.21' 028° 30.8 NM to fld. 1300/8E.

**HUMBOLDT MUNI** (ØK7) 1 W UTC-6(-5DT) N42°44.09' W94°14.73'

OMAHA

1098 B NOTAM FILE FOD

L-121

RWY 12-30: H3417X60 (ASPH) S-4 MIRL**RWY 12:** PAPI(P2L)—GA 3.0° TCH 40'. Tree.**RWY 30:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.**SERVICE:** **FUEL** 100LL **LGT** Rwy lgts on low intensity dusk-dawn. Rwy 30 REIL OTS indef.**AIRPORT REMARKS:** Unattended. For svc after hrs call (515) 332-4215 (arpt manager). Self service credit card fuel. Migratory bird hazard on and in/ovf arpt.**AIRPORT MANAGER:** 515-368-1714**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.**FORT DODGE (H) TACAN** Chan 82 FOD (113.5) N42°36.67' W94°17.69' 009° 7.7 NM to fld. 1164/7E.

TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM

IDA GROVE MUNI (IDG)(KIDG) 2 SE UTC-6(-5DT) N42°19.96' W95°26.69'

OMAHA

1245 B NOTAM FILE FOD

L-121

RWY 12-30: H3172X50 (ASPH) LIRL 0.3% up SE**RWY 12:** Thld displcd 350'. Trees.**RWY 30:** Thld displcd 290'. Road.**SERVICE:** **LGT** For LIRL Rwy 12-30 key CTAF 7 times for med intst only.**AIRPORT REMARKS:** Attended on call. No snow removal. Arpt clsd when snow conditions exist.**AIRPORT MANAGER:** 712-364-2428**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE SUX.**SIOUX CITY (L) TACAN** Chan 112 SUX (116.5) N42°20.67' W96°19.42' 082° 39.1 NM to fld. 1087/9E.

INDEPENDENCE

JAMES H CONNELL FLD AT INDEPENDENCE MUNI (IIB)(KIIB) 3 SW UTC-6(-5DT) N42°27.41'

CHICAGO
H-5D, L-28F
IAP

W91°56.86'

979 B NOTAM FILE IIB

RWY 18-36: H5500X100 (CONC) S-40, D-60 PCN 15 R/D/W/U

MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 18-36 preset low
ints to ACTIVATE higher ints and REILS and PAPI Rwy 18 and Rwy
36—CTAF.

AIRPORT REMARKS: Attended 1300Z†-dusk. PAEW performing snow
removal ops will monitor CTAF. AG ops during summer months. Rwy
36 is calm wind rwy.

AIRPORT MANAGER: (319) 332-0118

WEATHER DATA SOURCES: AWOS-3 120.825 (319) 334-3879.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ WATERLOO APP/DEP CON 118.9 (1200-0200Z†)

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 118.9 (0200-1200Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835.
When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.

WATERLOO (L) (L) VORW/DME 112.2 ALO Chan 59 N42°33.39' W92°23.94' 106° 20.9 NM to fld. 866/OE.

VOR unusable:

017°-062° byd 35 NM blo 2,500'

063°-073° byd 18 NM

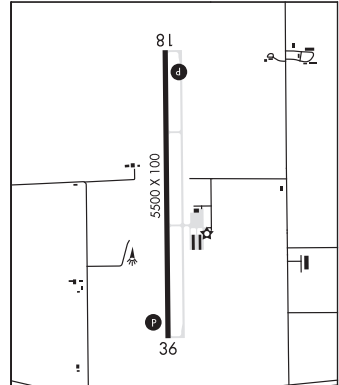
074°-356° byd 35 NM blo 2,500'

357°-016°

DME unusable:

007°-026° byd 25 NM

027°-006° byd 35 NM blo 2,500'



INDIANOLA

NASH FLD INDIANOLA (6Z6) 4 S UTC-6(-5DT) N41°18.23' W93°34.05'

OMAHA

991 NOTAM FILE FOD Not insp.

RWY 18-36: 2215X100 (TURF) LIRL(NSTD)

RWY 18: Road.

SERVICE: LGT ACTIVATE LIRL Rwy 18-36—CTAF. Rwy 18-36 NSTD LIRL: thld lgts red/green at rwy corners and
centerline.

AIRPORT REMARKS: Attended irregularly. For svc call 515-681-6455. No ultra lights. No balloons.

AIRPORT MANAGER: (515) 360-5235

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines apch at 515-974-8016

IOWA CITY MUNI (IOW)(K1OW) 2 SW UTC-6(-5DT) N41°38.38' W91°32.87'

684 B NOTAM FILE IOW

CHICAGO

H-5D, L-28G

IAP

RWY 07-25: H5002X100 (CONC-GRVD) S-25, D-45

PCN 15 R/C/W/T MIRL 0.7% up SW

RWY 07: REIL. PAPI(P4L)—GA 3.5° TCH 51'. Pole. Rgt tfc.**RWY 25:** REIL. PAPI(P4L)—GA 3.0° TCH 38'. Thld displcd 130'. Tree.**RWY 12-30:** H4200X75 (CONC-GRVD) S-15, D-20 PCN 6 R/C/W/T

MIRL 0.3% up NW

RWY 12: Thld displcd 500'. Tree. Rgt tfc.**RWY 30:** REIL. PAPI(P2L)—GA 3.0° TCH 33'. Thld displcd 300'. Tree.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 07:** TORA-5002 TODA-5152 ASDA-5002 LDA-5002**RWY 25:** TORA-5002 TODA-5002 ASDA-5002 LDA-4872**SERVICE:** S4 FUEL 100LL, JET A LGT MIRL Rwy 07-25 and 12-30

preset low intst; to incr intst and ACTVT PAPI Rwy 07, 25 and 30;

REIL Rwy 07, 25 and 30—CTAF.

NOISE: Noise abatement procedures in effect, ctc arpt mgr

319-356-5045.

AIRPORT REMARKS: Attended 1230-0230Z†. Waterfowl and deer on and

invoof arpt. Glider activity on and invoof arpt. Ultralight activity

discouraged, RDO required. Rwy 25 designated as calm wind rwy.

Numerous unlighted cranes 200' AGL 2 NM radius of arpt. Helicopter

activity 3/4 mile north of arpt invoof University of Iowa Hospital. Stadium within 3 NM, check for events.

AIRPORT MANAGER: 319-356-5045**WEATHER DATA SOURCES:** ASOS 128.075 (319) 339-9491.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.1R 116.2T 122.3 (FORT DODGE RADIO)

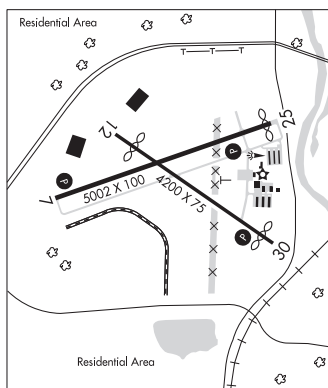
® CEDAR RAPIDS APP/DEP CON 119.7 (1100-0530Z†)

CHICAGO CENTER APP/DEP CON 132.8 (0530-1100Z†)

CLNC DEL 119.05

RADIO AIDS TO NAVIGATION: NOTAM FILE IOW.

(VH) (H) VOR/DME 116.2 IOW Chan 109 N41°31.14' W91°36.80' 017° 7.8 NM to fld. 767/5E.

**IOWA FALLS MUNI** (IFA)(K1FA) 3 S UTC-6(-5DT) N42°28.28' W93°16.24'

1137 B NOTAM FILE IFA

OMAHA

L-12J

IAP

RWY 13-31: H4602X75 (CONC) S-47, D-69 PCN 16 F/B/X/T MIRL**RWY 13:** REIL. PAPI(P2L)—GA 3.0° TCH 44'.**RWY 31:** REIL. PAPI(P2L)—GA 3.0° TCH 44'. Tree.**SERVICE:** FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 13-31,

REIL and PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Fuel: 24 hr self

serve fuel avbl. Rwy 31 is calm wind rwy.

AIRPORT MANAGER: 515-290-5450**WEATHER DATA SOURCES:** AWOS-3 120.425 (641) 648-2469.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® WATERLOO APP/DEP CON 118.9 (1200-0200Z†)

® MINNEAPOLIS CENTER APP/DEP CON 118.9 (0200-1200Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835.

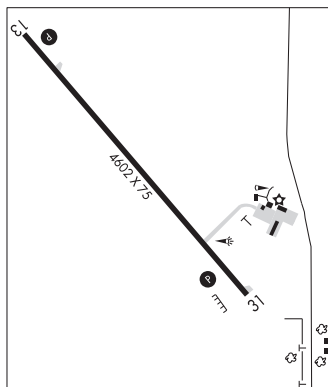
When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at

651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCW.

MASON CITY (VH) (H) VOR/DME 114.9 MCW Chan 96

N43°05.69' W93°19.79' 170° 37.5 NM to fld. 1209/6E.

**JAMES G WHITING MEML FLD** (See MAPLETON on page 61)**JAMES H CONNELL FLD AT INDEPENDENCE MUNI** (See INDEPENDENCE on page 55)

JEFFERSON MUNI (EFW)(KEFW) 2 E UTC-6(-5DT) N42°00.59' W94°20.51'

OMAHA

1047 B NOTAM FILE FOD

L-121

RWY 14-32: H4100X75 (CONC) S-11 PCN 6 R/C/X/T MIRL

IAP

RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 33'. Thld dsplcd 100'. Road.

RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 36'.

RWY 18-36: 1696X150 (TURF) 0.3% up S

RWY 18: Road.

RWY 36: P-line.

SERVICE: S2 FUEL 100LL LGT Dusk-dawn. ACTVT REIL Rwy 14 and 32; MIRL Rwy 14-32—CTAF. PAPI Rwy 14 and 32 opr consly.

AIRPORT REMARKS: Unattended. Rwy 32 is calm wind rwy. Rwy 18-36 marked with yellow cones.

AIRPORT MANAGER: 515-386-7301

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67' W94°17.69' 176° 36.1 NM to fld. 1164/7E.

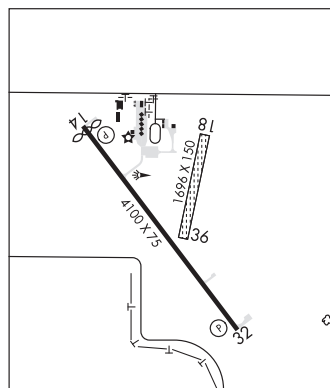
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM

**JUDGE LEWIS FLD/MOUNT AYR MUNI** (See MOUNT AYR on page 65)**KEOKUK MUNI** (EOK)(KEOK) 4 NW UTC-6(-5DT) N40°27.59' W91°25.71'

CHICAGO

672 B NOTAM FILE EOK

H-SD, L-27B

RWY 08-26: H5500X100 (CONC-WC) S-50, D-65 PCN 14 R/B/W/T

IAP

MIRL

RWY 08: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 26: MALSR. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 14-32: H3576X100 (CONC) S-30, D-30 PCN 7 R/C/W/T MIRL

RWY 14: REIL. VASI(V4L)—GA 3.0° TCH 36'. Tree.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Tree.

SERVICE: FUEL 100LL, JET A LGT ACTVT MALSR Rwy 26; REIL Rwy 08, 14 & 32; VASI Rwy 14; PAPI Rwy 08, 26 & 32; MIRL Rwy 08-26 & 14-32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2230Z†. Clsd major hol.

Ultralight acct ops invof. 24 hr self service fuel avbl. For svc aft hrs call 319-371-9998. Unlighted tower approximately 1000' MSL 4 miles SE. Rwy 26 is calm wind rwy.

AIRPORT MANAGER: 319-524-6203

WEATHER DATA SOURCES: AWOS-3 118.375 (319) 524-7884.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (FORT DODGE RADIO)

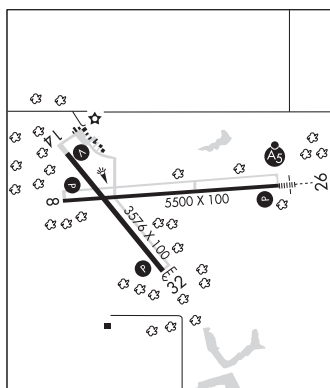
® KANSAS CITY CENTER APP/DEP CON 126.225

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE BRL.

BURLINGTON (L) (L) VORW/DME 111.4 BRL Chan 51 N40°43.41' W90°55.55' 231° 27.9 NM to fld. 727/5E.

ILS/DME 110.9 I-BBJ Chan 46 Rwy 26. Class IT. Unmonitored.



KEOSAUQUA MUNI (6K9) 1 E UTC-6(-5DT) N40°44.09' W91°56.93'

CHICAGO

580 NOTAM FILE FOD

RWY 06-24: 2275X100 (TURF)**RWY 06:** Thld dsplcd 395'. Trees.**RWY 24:** Thld dsplcd 1000'. Road.**SERVICE:** S4**AIRPORT REMARKS:** Attended Mon-Fri 1500-2300Z, Sat-Sun 1500-1900Z, or call 319-931-2705. No snow removal.

Arpt closed when snow conditions exist. Rwy 06-24 rough sfc. Rwy 06 and Rwy 24 thlds and edges marked with yellow cones. Public phone at main hangar.

AIRPORT MANAGER: 319-931-2705**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**KNOXVILLE MUNI** (OXV)(KOXV) 2 S UTC-6(-5DT) N41°17.95' W93°06.82'

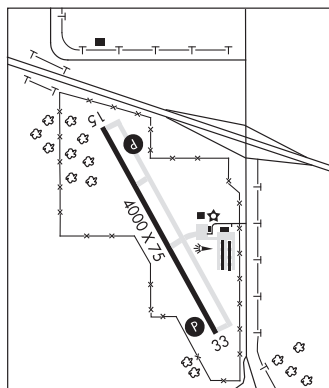
OMAHA

928 B NOTAM FILE OXV

RWY 15-33: H4000X75 (CONC) S-28, D-48 PCN 5 R/C/W/U MIRL**RWY 15:** REIL. PAPI(P2L)—GA 3.0° TCH 32'. Pole.**RWY 33:** REIL. PAPI(P2L)—GA 3.0° TCH 32'. Tree.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 15-33 and PAPI Rwy 15 and Rwy 33 and REIL Rwy 15 and Rwy 33—CTAF.**AIRPORT REMARKS:** Attended dawn-dusk. For svc after hours call 641-842-4423 or 641-891-6824.**AIRPORT MANAGER:** 702-466-9560**WEATHER DATA SOURCES:** AWOS-3 119.775 (641) 828-8406.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **DES MOINES APP/DEP CON** 123.9**CLEARANCE DELIVERY PHONE:** For CD ctc Des Moines ATCT at 515-974-8016.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DSM.**DES MOINES (VH) (H) VORTACW** 117.5 DSM Chan 122 N41°26.26' W93°38.91' 102° 25.5 NM to fld. 951/7E.

VOR unusable:

095°-150°

**LAKE MILLS MUNI** (ØY6) 1 E UTC-6(-5DT) N43°24.82' W93°30.71'

OMAHA

1260 B NOTAM FILE FOD

RWY 18-36: 3380X100 (TURF) **RWY LGTS**(NSTD)**RWY 18:** Trees.**RWY 36:** Thld dsplcd 190'. Trees.**SERVICE:** **LGT** SS-SR. Rwy 18-36 edges mkd with solar lgts on yellow cones.**AIRPORT REMARKS:** Unattended. Arpt clsd Nov 15-Mar 31. Rwy 18 and Rwy 36 thlds and edges marked with yellow cones. Rwy 18-36 mkd with yellow cones.**AIRPORT MANAGER:** 641-592-2441**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

LAMONI MUNI (LWD)(KLWD) 2 NE UTC-6(-5DT) N40°37.94' W93°54.13' CHICAGO
1131 B NOTAM FILE LWD L-27A
RWY 18-36: H3400X60 (CONC) PCN 6 R/D/W/U MIRL IAP
RWY 18: Tree.
RWY 36: Trees.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18-36-122.9.
AIRPORT REMARKS: Unattended. Self service fuel 24 hrs with credit card. Ultralights on and in vicinity of arpt.
AIRPORT MANAGER: (719) 648-9924
WEATHER DATA SOURCES: ASOS 120.0 (319) 462-8806.
COMMUNICATIONS: CTAF 122.9
Ⓡ MINNEAPOLIS CENTER APP/DEP CON 125.65
CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.
(VH) (H) VOR/DME 116.7 LMN Chan 114 N40°35.81' W93°58.06' 047° 3.7 NM to fld. 1142/7E.
DME unusable:
257°-290° blo 3,000'
291°-319°
320°-054° blo 3,000'
VOR unusable:
120°-122° byd 40 NM
123°-130°
257°-290° blo 3,000'
280°-290° byd 40 NM blo 3,000'
280°-290° byd 49 NM blo 18,000'
291°-319°
320°-054° blo 3,000'

LAMONI N40°35.81' W93°58.06' NOTAM FILE FOD. OMAHA
(VH) (H) VOR/DME 116.7 LMN Chan 114 047° 3.7 NM to Lamoni Muni. 1142/7E. H-5C, L-27A
DME unusable:
257°-290° blo 3,000'
291°-319°
320°-054° blo 3,000'
VOR unusable:
120°-122° byd 40 NM
123°-130°
257°-290° blo 3,000'
280°-290° byd 40 NM blo 3,000'
280°-290° byd 49 NM blo 18,000'
291°-319°
320°-054° blo 3,000'
RCO 122.1R 116.7T (FORT DODGE RADIO)

LARCHWOOD

ZANGGER VINTAGE AIRPARK (2VA) 1 E UTC-6(-5DT) N43°27.04' W96°24.28' OMAHA
1478 NOTAM FILE FOD
RWY 13-31: 3146X90 (TURF) 1.0% up NW
RWY 13: Tree.
RWY 31: Bldg.
RWY 04-22: 2813X90 (TURF) 0.6% up NE
RWY 18-36: 2352X110 (TURF) 0.9% up N
RWY 18: Thld dsplcd 677'.
AIRPORT REMARKS: Attended continuously: on call. Manager lives on site 605-370-1139. Arpt CLOSED Dec-Feb, no snow removal. Rwy 13-31 marked with yellow cones. Rwy 13 dthr 1828 ft, extds byd rwy midpt.
AIRPORT MANAGER: 712-477-2230
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at 651-463-5588.

LE MARS MUNI (LRJ)(KLRJ) 2 SW UTC-6(-5DT) N42°46.71' W96°11.62'

1197 B NOTAM FILE LRJ

RWY 18-36: H5056X75 (CONC) S-28, D-48 PCN 12 R/C/W/U MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 21'. Thld dsplcd 300'. Tree.
Rgt tfc.

RWY 36: REIL. PAPI(P2R)—GA 3.0° TCH 31'. Thld dsplcd 300'.
Road.

SERVICE: S2 FUEL 100LL, JET A+ LGT Actvt REIL Rws 18 and 36;
PAPI Rwy 18 and 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2330Z†, Sat-Sun prior
request. Rwy 36 is calm wind rwy. Rwy 18 thresh dsplcd: 36:1
clearance to dthr. Cold temperature airport. Altitude correction
required at or below -23C. After hrs service fee.

AIRPORT MANAGER: (712) 540-1665

WEATHER DATA SOURCES: AWOS-3P 120.975 (712) 546-8439.

COMMUNICATIONS: CTAF/UNICOM 122.8

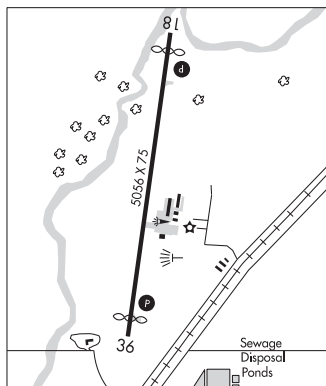
® **SIoux CITY APP/DEP CON** 124.6 (1200-0330Z†)

MINNEAPOLIS CENTER APP/DEP CON 125.025 (0330-1200Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Sioux City ATCT on 124.6 or call
712-293-2482.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.

SIoux CITY (L) TACAN Chan 112 SUX (116.5) N42°20.67'
W96°19.42' 003° 26.7 NM to fld. 1087/9E.



OMAHA
L-121
IAP

MANCHESTER MUNI (C27) 2 W UTC-6(-5DT) N42°29.43' W91°29.87'

987 B NOTAM FILE FOD

RWY 18-36: H3465X50 (ASPH) LIRL

RWY 18: Tree.

RWY 36: Thld dsplcd 305'. Bldg.

SERVICE: FUEL 100LL

AIRPORT REMARKS: Deer on and inof arpt.

AIRPORT MANAGER: 563-927-1116

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE DBQ.

DUBUQUE (VH) (H) VORTACW 115.8 DBQ Chan 105 N42°24.09'
W90°42.54' 275° 35.4 NM to fld. 1051/4E.

TACAN AZIMUTH unusable:

119°-129° byd 28 NM blo 3,100'

170°-265° blo 17,500'

DME unusable:

171°-199°

VOR unusable:

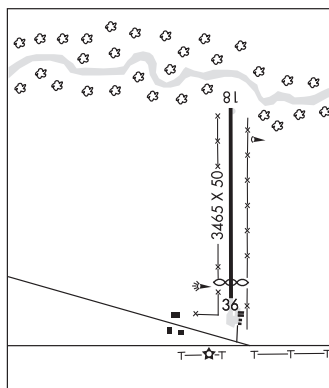
021°-028° byd 40 NM

064°-073° byd 40 NM

107°-117° byd 40 NM

199°-218° byd 40 NM

325°-335° byd 40 NM



CHICAGO
L-28G

MAPLETON

JAMES G WHITING MEML FLD (MEY)(KMEY) 1 N UTC-6(-5DT) N42°10.70' W95°47.62'

OMAHA

1116 B NOTAM FILE FOD

RWY 02-20: H2801X60 (CONC) S-28, D-48 PCN 9 R/C/W/U MIRL

RWY 02: PAPI(P2L)—GA 3.75° TCH 34'. Tree.

RWY 20: REIL. PAPI(P2L)—GA 3.75° TCH 34'.

SERVICE: S4 FUEL 100 LGT ACTVT REIL Rwy 20; PAPI Rwy 02 and 20; MIRL Rwy 02-20—CTAF. Rwy 20 PAPI unusbl byd 7 degs left of cntrln.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Rwy 20 is calm wind rwy.

AIRPORT MANAGER: 712-881-1890

COMMUNICATIONS: CTAF/UNICOM 122.8

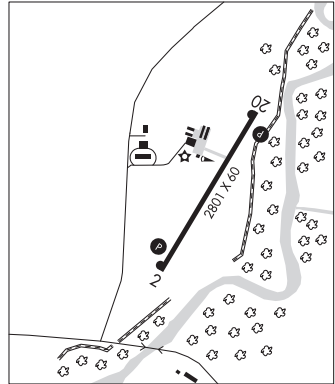
® SIOUX CITY APP/DEP CON 124.6 (1200-0330Z†)

® MINNEAPOLIS CENTER APP/DEP CON 119.6 (0330-1200Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Sioux City ATCT on 124.6 or call 712-293-2482.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.

SIOUX CITY (L) TACAN Chan 112 SUX (116.5) N42°20.67' W96°19.42' 104° 25.6 NM to fld. 1087/9E.



MAQUOKETA MUNI (OQW)(KOQW) 3 W UTC-6(-5DT) N42°03.01' W90°44.33'

CHICAGO

769 B NOTAM FILE FOD

RWY 15-33: H3304X60 (CONC) PCN 6 R/C/W/U MIRL

0.9% up NW

RWY 15: REIL. PAPI(P2L)—GA 4.0° TCH 37'. Trees.

RWY 33: REIL. PAPI(P2L)—GA 4.0° TCH 58'. Tree.

SERVICE: FUEL 100LL LGT Actvt REIL Rwy 15 and 33; PAPI Rwy 15 and 33; MIRL Rwy 15-33—CTAF. Rwy 15 and 33 PAPI unusbl byd 8 deg right of cntrln.

AIRPORT REMARKS: Unattended. Ultralight activity on and invof arpt. Service avbl at 1-800-553-5283. Self-service fuel avbl 24 hrs with credit card. Rwy 33 is calm wind rwy.

AIRPORT MANAGER: 563-652-4628

COMMUNICATIONS: CTAF/UNICOM 122.725

® CHICAGO CENTER APP/DEP CON 133.95

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE DBQ.

DUBUQUE (VH) (H) VORTACW 115.8 DBQ Chan 105 N42°24.09' W90°42.54' 180° 21.1 NM to fld. 1051/4E.

TACAN AZIMUTH unusable:

119°-129° byd 28 NM blo 3,100'

170°-265° blo 17,500'

DME unusable:

171°-199°

VOR unusable:

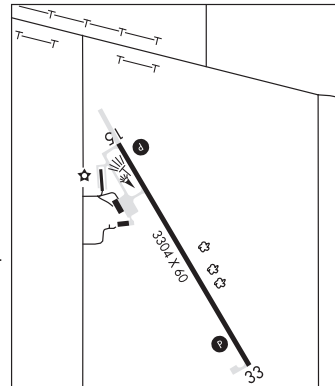
021°-028° byd 40 NM

064°-073° byd 40 NM

107°-117° byd 40 NM

199°-218° byd 40 NM

325°-335° byd 40 NM



L-28G

IAP

MARION (C17) 3 E UTC-6(-5DT) N42°01.79' W91°31.90'

861 NOTAM FILE FOD

RWY 17-35: H3776X60 (ASPH) MIRL

RWY 17: Thld dsplcd 244'. Trees.

RWY 35: Rgt t/c.

SERVICE: S4 FUEL 100LL, JET A, MOGAS LGT ACTVT MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Attended continuously. Deer and waterfowl on and invof arpt. Occasional skydiving and balloon launches May-Sep.

AIRPORT MANAGER: (844) 589-2376

COMMUNICATIONS: CTAF/UNICOM 122.7

Ⓡ CEDAR RAPIDS APP/DEP CON 134.05

Ⓡ CHICAGO CENTER APP/DEP CON 132.8

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE CID.

CEDAR RAPIDS (H) (H) VORW/DME 114.1 CID Chan 88 N41°53.25' W91°47.14' 048° 14.2 NM to fld. 876/5E.

CHICAGO

L-28G

IAP

MARSHALLTOWN MUNI (MIW)(KMIW) 3 N UTC-6(-5DT) N42°06.77' W92°55.07'

975 B NOTAM FILE MIW

RWY 13-31: H5007X100 (ASPH) S-35, D-42 PCN 32 F/C/X/T MIRL

RWY 13: REIL. VASI(V4L)—GA 3.0° TCH 42'.

RWY 31: REIL. VASI(V4L)—GA 3.0° TCH 37'.

RWY 18-36: H2759X50 (ASPH) S-15 PCN 26 F/C/X/T MIRL

RWY 18: Road.

RWY 36: Road.

SERVICE: S4 FUEL 100LL, JET A OX4 LGT ACTIVATE MIRL Rwy 13-31 and Rwy 18-36; REIL and VASI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended 1400-2300Z†. For arpt attendant after hrs call 641-521-6832.

AIRPORT MANAGER: 641-752-0012

WEATHER DATA SOURCES: ASOS 128.325 (641) 752-2339.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ WATERLOO APP/DEP CON 120.9 (1200-0200Z†)

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 118.9 (0200-1200Z†)

CLNC DEL 120.9

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835.

When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

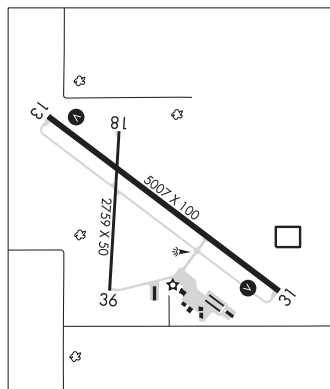
RADIO AIDS TO NAVIGATION: NOTAM FILE MIW.

ELMWOOD (L) DME 109.4 JWJ Chan 31 N42°06.68' W92°54.52' at fld. 979.

CHICAGO

H-5D, L-12J

IAP



MASON CITY MUNI (MCW)(KMCW) 5 W UTC-6(-5DT) N43°09.47' W93°19.88'

1213 B TPA—2013(800) ARFF Index—See Remarks NOTAM FILE MCW

RWY 18-36: H6501X150 (ASPH-GRVD) S-80, D-110, 2S-140,

2D-180 PCN 58 F/C/X/T HIRL 0.3% up N

RWY 18: MALS. VASI(V4L)—GA 3.0° TCH 39'.

RWY 36: MALS. PAPI(P4L)—GA 2.9° TCH 62'.

RWY 12-30: H5502X150 (ASPH-GRVD) S-80, D-110, 2S-140,

2D-180 PCN 45 F/C/X/T MIRL 0.3% up NW

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 39'. Tree.

RWY 30: PAPI(P4L)—GA 3.0° TCH 51'. Bldg.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-5501 TODA-5501 ASDA-5501 LDA-5501

RWY 18: TORA-6501 TODA-6501 ASDA-6501 LDA-6501

RWY 30: TORA-5501 TODA-5501 ASDA-5501 LDA-5501

RWY 36: TORA-6501 TODA-6501 ASDA-6401 LDA-6401

SERVICE: S4 FUEL 100LL, JET A LGT Actvt HIRL Rwy 18-36; MIRL

Rwy 12-30; REIL Rwy 12; MALS Rwy 18; MALS Rwy 36; VASI

Rwy 18; PAPI Rwy 12; 30 and 36—CTAF. All PAPIs on durg dalgt hrs.

AIRPORT REMARKS: Attended 1300-2300Z. Airport operations

641-430-0980. For svc or fuel after hrs PPR call 641-430-9898.

Bird activity on and inofv arpt. Class I, ARFF Index A, ARFF Index B

provided. Rwy 30 is calm wind rwy. Due to rwy and twy end elevation

differentials and acft height; pilots may lose line of sight of other acft on opposing rwy and twy ends. All departure/arrival

acft use CTAF. Ldg fee for all commercial operated acft.

AIRPORT MANAGER: 641-421-3397

WEATHER DATA SOURCES: ASOS 120.300 (641) 255-0381.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.6 (FORT DODGE RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 127.3

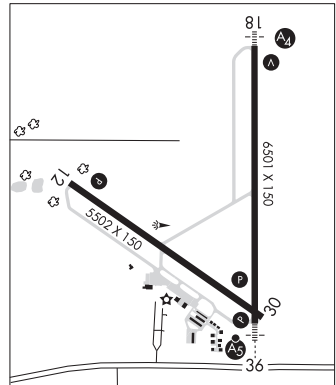
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCW.

(VH) (H) VORW/DME 114.9 MCW Chan 96 N43°05.69' W93°19.79' 353° 3.8 NM to fld. 1209/6E.

ILS 109.5 I-MCW Rwy 36. Class IE. LOC unusable byd 27° right of course.



MATHEWS MEML (See TIPTON on page 78)

MONTICELLO RGNL (MXO)(KMXO) 2 SE UTC-6(-5DT) N42°13.22' W91°09.80'**CHICAGO**

833 B NOTAM FILE MXO

L-28G**RWY 15-33:** H4400X75 (CONC) S-12.5 PCN 6 R/C/W/U MIRL**IAP****RWY 15:** REIL. PAPI(P2L)—GA 3.0° TCH 43'. Road.**RWY 33:** REIL. PAPI(P2L)—GA 3.0° TCH 31'. Trees.**RWY 09-27:** 2300X90 (TURF) 0.4% up E**RWY 09:** Trees.**RWY 27:** Road.**SERVICE:** S4 **FUEL** 100LL, JET A **OX4** **LGT** ACTIVATE MIRL Rwy 15-33, REIL and PAPI Rwy 15 and Rwy 33—CTAF.**AIRPORT REMARKS:** Attended 1330-0030Z†. For svc after hrs call 563-543-0503. Unattended all major holidays. 24 hr self svc fuel. Rwy 33 is calm wind rwy.**AIRPORT MANAGER:** 319-465-5488**WEATHER DATA SOURCES:** AWOS-3 119.275 (319) 465-6155.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **CEDAR RAPIDS APP/DEP CON** 134.05 (1100-0530Z†)**CHICAGO CENTER APP/DEP CON** 132.8 (0530-1100Z†)**CLEARANCE DELIVERY PHONE:** For CD ctc Chicago ARTCC at 630-906-8921.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DBQ.**DUBUQUE (VH) (H) VORTACW** 115.8 DBQ Chan 105 N42°24.09' W90°42.54' 238° 23.0 NM to fld. 1051/4E.

TACAN AZIMUTH unusable:

119°-129° byd 28 NM blo 3,100'

170°-265° blo 17,500'

DME unusable:

171°-199°

VOR unusable:

021°-028° byd 40 NM

064°-073° byd 40 NM

107°-117° byd 40 NM

199°-218° byd 40 NM

325°-335° byd 40 NM

MOUNT AYR**JUDGE LEWIS FLD/MOUNT AYR MUNI** (1Y3) 2 SE UTC-6(-5DT) N40°42.38' W94°13.22'**OMAHA**

1265 NOTAM FILE FOD

RWY 17-35: H2600X40 (ASPH-TURF) 0.3% up N**RWY 17:** Tree.**RWY 35:** Tree.**SERVICE:** **LGT** Apt bcn sked: Airport is not lighted.**AIRPORT REMARKS:** Unattended. Rwy 17-35 thresholds marked with yellow cones dsplcd thld and edges 60' from centerline.

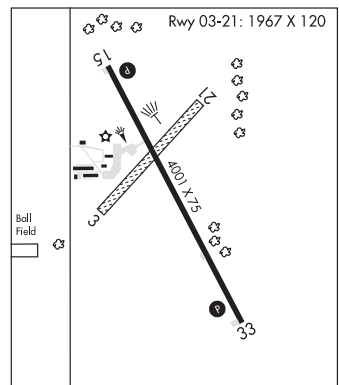
Rwy 17-35 35' wide asph strip in mid of 120' wide turf rwy.

AIRPORT MANAGER: (641) 202-1939**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**MOUNT PLEASANT MUNI** (MPZ)(KMPZ) 3 SE UTC-6(-5DT) N40°56.80' W91°30.67'**CHICAGO**

731 B NOTAM FILE MPZ

L-27B**RWY 15-33:** H4001X75 (CONC) S-12, D-16 MIRL**IAP****RWY 15:** REIL. PAPI(P2L)—GA 3.0° TCH 35'. Tree.**RWY 33:** REIL. PAPI(P2L)—GA 3.0° TCH 29'. Fence. Rgt tfc.**RWY 03-21:** 1967X120 (TURF)**RWY 03:** Road.**RWY 21:** Brush.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTVT REIL Rwy 15 and 33 only when MIRL opnl; PAPI Rwy 15 and 33; MIRL 15-33—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†, Sat-Sun on call. For arpt attendance on Sat-Sun call 319-385-8122. Rwy 03-21 corners and edges marked by yellow cones.**AIRPORT MANAGER:** 319-385-8122**WEATHER DATA SOURCES:** AWOS-3 119.325 (319) 385-4926.**COMMUNICATIONS:** CTAF/UNICOM 123.05® **CHICAGO CENTER APP/DEP CON** 135.6**CLEARANCE DELIVERY PHONE:** For CD ctc Chicago ARTCC at 630-906-8921.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BRL.**BURLINGTON (L) (L) VORW/DME** 111.4 BRL Chan 51 N40°43.41'

W90°55.55' 292° 29.8 NM to fld. 727/5E.



MUSCATINE MUNI (MUT)(KMUT) 5 SW UTC-6(-5DT) N41°22.07' W91°08.89'

CHICAGO

547 B NOTAM FILE MUT

H-5D, L-27B

RWY 06-24: H5500X100 (CONC-GRVD) S-58, D-73

IAP

PCN 20 R/C/W/T MIRL

RWY 06: REIL. VASI(V4L)—GA 3.0° TCH 37'. Tree.**RWY 24:** MALSR. PAPI(P4R)—GA 3.0° TCH 52'.**RWY 12-30:** H4000X75 (CONC-GRVD) S-28.5, D-39

PCN 9 R/C/W/T MIRL

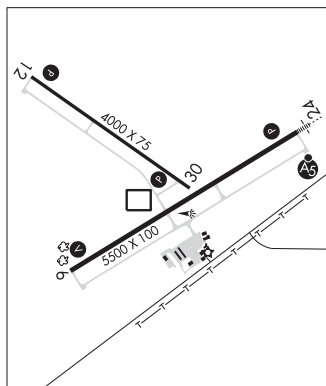
RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 44'. Tree.**RWY 30:** REIL. PAPI(P4L)—GA 3.0° TCH 40'.**SERVICE:** S2 FUEL 100LL, JET A LGT MIRL Rwy 06-24 and Rwy 12-30 preset on low ints, to increase ints and ACTIVATE VASI Rwy 06, MALSR Rwy 24, PAPI Rwy 24, Rwy 12 and Rwy 30, REIL Rwy 06, Rwy 12 and Rwy 30—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1300-0000Z†, Sat-Sun 1400-2200Z†. For attendant aft hrs call (563) 263-8672; arpt unatnrd city holidays. Glider ops on arpt.**AIRPORT MANAGER:** 563-263-8672**WEATHER DATA SOURCES:** AWOS-3P 120.625 (563) 263-0902.**COMMUNICATIONS:** CTAF/UNICOM 122.7® **QUAD CITY APP/DEP CON** 133.275 (1130-0430Z†)® **CHICAGO CENTER APP/DEP CON** 118.75 (0430-1130Z†)

CLNC DEL 119.125

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.**AIRSPACE:** CLASS E svc 1130-0430Z†; other times CLASS G.**RADIO AIDS TO NAVIGATION:** NOTAM FILE MUT.**PORT CITY (L) DME** 116.5 DDD Chan 112 N41°21.98' W91°08.96' at fld. 543.

DME unusable:

181°-024° byd 25 NM

ILS/DME 109.15 I-LUC Chan 28(Y) Rwy 24. Class IE. Unmonitored.**NASH FLD INDIANOLA** (See INDIANOLA on page 55)**NEW HAMPTON MUNI** (1Y5) 2 NW UTC-6(-5DT) N43°05.23' W92°20.59'

CHICAGO

1173 NOTAM FILE FOD

RWY 17-35: H2900X50 (ASPH) S-16**RWY 17:** Tree.**RWY 35:** Road.**RWY 04-22:** 2300X105 (TURF)**RWY 04:** Pole.**RWY 22:** Road.**AIRPORT REMARKS:** Unattended. Arpt CLOSED for night ops. Parachute Jumping. Radio controlled acft ops in area. Rwy 04 and 22 thld and edges marked with yellow cones. Rwy 17 is calm wind rwy. Snow removal delayed at times; confirm rwy cond prior to use.**AIRPORT MANAGER:** (641) 330-2448**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

NEWTON MUNI—EARL JOHNSON FLD (TNU)(KTNU) 2 SE UTC-6(-5DT) N41°40.47' W93°01.30'

OMAHA

953 B NOTAM FILE TNU

H-5D, L-12J

RWY 14-32: H5600X100 (ASPH) S-45, D-51 PCN 32 F/D/X/T MIRL

IAP

RWY 14: REIL. VASI(V4L)—GA 3.0° TCH 39'. Road.

RWY 32: MALSR. VASI(V4L)—GA 3.0° TCH 49'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14-32, VASI Rwy 14 and Rwy 32, REIL Rwy 14, MALSR Rwy 32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1330-0000Z, Sat-Sun 1400-2300Z. Seasonal migratory waterfowl invof arpt. Aft hrs only call 515-360-1807. Rwy 14 is calm wind rwy. Stadium within 3 NM, check for events. Ultra-light activity discouraged.

AIRPORT MANAGER: 641-792-1292

WEATHER DATA SOURCES: AWOS-3 132.275 (641) 791-3302.

COMMUNICATIONS: CTAF/UNICOM 122.8

® DES MOINES APP/DEP CON 123.9

CLNC DEL 126.3

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT on 126.3 or call 515-974-8016.

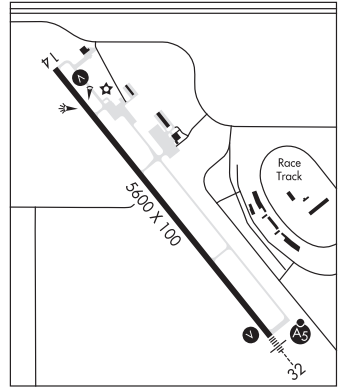
AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.

(L) (L) VORW/DME 112.5 TNU Chan 72 N41°47.03'

W93°06.54' 146° 7.6 NM to fld. 989/3E.

ILS 109.7 I-MGX Rwy 32. Class IB. Unmonitored.

**NORTHEAST IOWA RGNL** (See CHARLES CITY on page 40)**NORTHWOOD MUNI** (5D2) 1 E UTC-6(-5DT) N43°26.93' W93°12.10'

OMAHA

1226 NOTAM FILE FOD

RWY 17-35: 3300X100 (TURF) RWY LGTS(NSTD)

RWY 17: Road.

RWY 35: Road.

SERVICE: LGT Solar lights operate sunset to sunrise. Rwy 17-35 solar lights mounted to yellow cones.

AIRPORT REMARKS: Unattended. Parachute Jumping. Crop dusting on & invof arpt. No snow removal. Arpt closed when snow conditions exist. Rwy 17-35 thlds & edges mkd with yellow cones.

AIRPORT MANAGER: 641-324-1084

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111. For CD when Rochester Apch is closed, ctc Minneapolis ARTCC at 651-463-5588.

OELWEIN MUNI (OLZ)(KOLZ) 3 W UTC-6(-5DT) N42°40.86' W91°58.46'

CHICAGO

1076 B NOTAM FILE OLZ

L-28F

RWY 13-31: H4000X75 (CONC-WC) S-12 MIRL 0.4% up NW

IAP

RWY 13: REIL. Road.

RWY 31: REIL. Brush.

RWY 18-36: 1822X85 (TURF)

RWY 18: Road.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13-31 and REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. Rwy 18-36 CLOSED after first snowfall. AG ops during summer months. Rwy 18 and Rwy 36 thlds and edges marked with yellow cones.

AIRPORT MANAGER: (319) 283-5440

WEATHER DATA SOURCES: AWOS-3 119.675 (319) 283-3518.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **WATERLOO APP/DEP CON** 118.9 (1200-0200Z‡)

® **MINNEAPOLIS CENTER APP/DEP CON** 118.9 (0200-1200Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835.

When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.

WATERLOO (L) (L) VORW/DME 112.2 ALO Chan 59 N42°33.39' W92°23.94' 068° 20.2 NM to fld. 866/OE.

VOR unusable:

017°-062° byd 35 NM blo 2,500'

063°-073° byd 18 NM

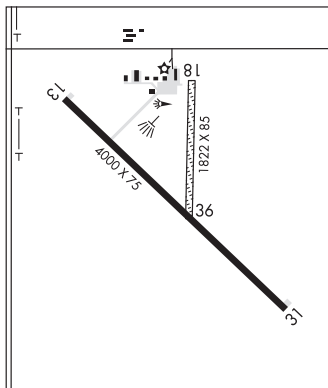
074°-356° byd 35 NM blo 2,500'

357°-016°

DME unusable:

007°-026° byd 25 NM

027°-006° byd 35 NM blo 2,500'



OMAHA N41°10.03' W95°44.21' NOTAM FILE FOD.

OMAHA

(VH) (H) **VORTAC** 116.3 OVR Chan 110 342° 5.7 NM to Council Bluffs Muni. 1300/8E.

H-5C, L-101, 121

RCO 122.1R 116.3T (FORT DODGE RADIO)

OSAGE MUNI (D02) 1 NE UTC-6(-5DT) N43°17.54' W92°47.74'

CHICAGO

1168 NOTAM FILE FOD

L-12J

RWY 17-35: H3400X50 (ASPH) MIRL

RWY 17: Road.

RWY 35: P-line.

AIRPORT REMARKS: Unattended. CAUTION: Rwy is subject to frost heaves.

AIRPORT MANAGER: 641-832-7945

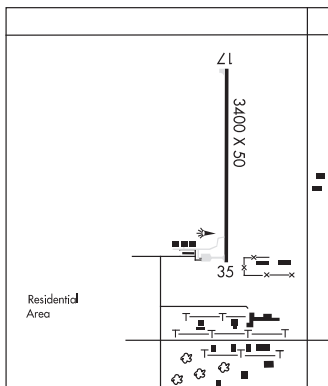
COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.

For CD when Rochester Apch is closed, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCW.

MASON CITY (VH) (H) VORW/DME 114.9 MCW Chan 96 N43°05.69' W93°19.79' 057° 26.3 NM to fld. 1209/6E.



OSCEOLA MUNI (I75) 4 NE UTC-6(-5DT) N41°03.13' W93°41.35'OMAHA
L-121, 27A
IAP

1115 B NOTAM FILE I75

RWY 18-36: H4001X75 (CONC) S-12.5 PCN 6 R/C/W/T MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 31'. Tree.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 31'. Road.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18-36; PAPI Rwy 18 and Rwy 36; REIL Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2000Z†. 24 hr credit card fuel available. Rwy 18 is calm wind rwy.

AIRPORT MANAGER: 641-340-5670

WEATHER DATA SOURCES: AWOS-3 120.975 (641) 342-1422.

COMMUNICATIONS: CTAF/UNICOM 122.8

® DES MOINES APP/DEP CON 123.9

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-8016.

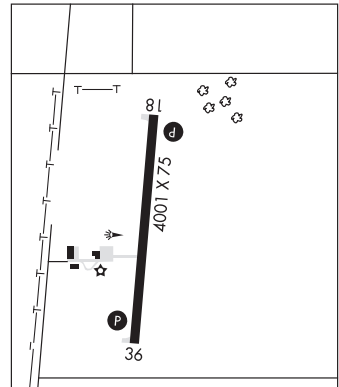
RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

DES MOINES (VH) (H) VORTACW 117.5 DSM Chan 122 N41°26.26'

W93°38.91' 178° 23.2 NM to fld. 951/7E.

VOR unusable:

095°-150°

**OSKALOOSA MUNI** (OOA)(KOOA) 9 SE UTC-6(-5DT) N41°13.57' W92°29.63'CHICAGO
L-27A
IAP

840 B NOTAM FILE OOA

RWY 13-31: H4012X75 (CONC) S-25 PCN 8 R/C/W/T MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 22'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 22'.

RWY 04-22: H1926X75 (CONC) S-25 PCN 6 R/D/W/U

SERVICE: S4 FUEL 100LL, JET A LGT Actvt MIRL 13-31; REIL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended May-Sep Mon-Fri 1400-0000Z†; Oct-Apr Mon-Fri 1400-2300Z†; Sat-Sun on call. For arpt attendance sked call 641-933-4316.

AIRPORT MANAGER: 641-933-4316

WEATHER DATA SOURCES: AWOS-3 118.625 (641) 933-4312.

COMMUNICATIONS: CTAF/UNICOM 122.8

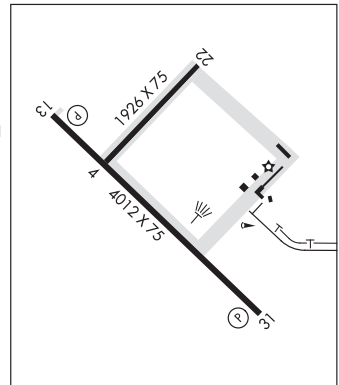
® CHICAGO CENTER APP/DEP CON 118.15

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

OTTUMWA (L) DME 116.35 OTM Chan 110(Y) N41°01.75'

W92°19.55' 327° 14.1 NM to fld. 817.



OTTUMWA RGNL (OTM)(KOTM) 5 NW UTC-6(-5DT) N41°06.43' W92°26.83'

846 B NOTAM FILE OTM

RWY 31-31: H6001X100 (CONC-GRVD) S-80, D-105, 2S-133,

2D-175 PCN 33 R/D/W/U HIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 31: MALSR.

RWY 04-22: H4601X100 (ASPH-CONC) S-42, D-65, 2S-83, 2D-120

PCN 13 F/D/X/U HIRL

RWY 04: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 41'.

SERVICE: S4 FUEL 100LL, JET A OX 1, 2 LGT ACTVT MALSR Rwy 31; REIL Rwy 04, 22 and 13; PAPI Rwy 04, 13 and 22; HIRL Rwy 13-31 and Rwy 04-22—CTAF.

AIRPORT REMARKS: Attended 1300-0200Z. For attendant aft hrs call 641-799-9120 or 641-208-5821. Rwy 31 is preferred calm wind rwy. Oxygen avbl daltg hrs only. Remote ctl acft ops in area.

AIRPORT MANAGER: 641-683-0619

WEATHER DATA SOURCES: ASOS 124.175 (641) 684-9164.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.4 (FORT DODGE RADIO)

® **CHICAGO CENTER APP/DEP CON** 118.15

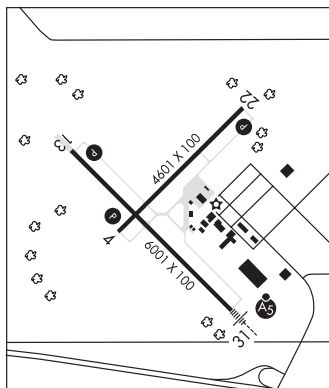
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Chicago ARTCC at 630-906-8921.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTM.

(L) DME 116.35 OTM Chan 110(Y) N41°01.75' W92°19.55' 310° 7.2 NM to fld. 817.

ILS/DME 109.5 I-OTM Chan 32 Rwy 31. Class IT. Unmonitored. Localizer backcourse unusable 20° left of course. Glideslope unusable for coupled apchs blo 1,700'.



CHICAGO
H-5D, L-27A
IAP, AD

PAULLINA MUNI (1Y9) 1 E UTC-6(-5DT) N42°59.27' W95°39.87'

1385 NOTAM FILE FOD

RWY 17-35: H2800X28 (ASPH-TURF) LIRL(NSTD) 0.3% up S

RWY 17: Tree.

RWY 35: Road.

SERVICE: FUEL 100LL LGT ACTIVATE LIRL Rwy 17-35—CTAF. Rwy 17-35 NSTD LIRL rwy lgts 60' from centerline.

AIRPORT REMARKS: Unattended. For fuel call 712-448-2522. Rwy 17-35 28' asph in center of 120' wide turf strip.

Numerous windmills 2 NM north and east of arpt.

AIRPORT MANAGER: 712-448-2522

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

OMAHA

PELLA MUNI (PEA)(KPEA) 1 W UTC-6(-5DT) N41°24.07' W92°56.75'

885 B TPA-1701(816) NOTAM FILE PEA

RWY 16-34: H5403X75 (CONC) S-30, D-40 PCN 8 R/D/W/T MIRL

0.3% up NW

RWY 16: REIL. PAPI(P2L)—GA 3.3° TCH 26'. Thld displcd 200'. Tree.

RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 46'. Thld displcd 201'.

Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16: TORA-5400 TODA-5400 ASDA-5200 LDA-5000

RWY 34: TORA-5400 TODA-5400 ASDA-5200 LDA-5000

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 16-34 preset low ints, to incr ints and ACTIVATE PAPI Rwy 16 and Rwy 34, REIL Rwy 16 and Rwy 34—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1300Z-dusk, Sun 1500-2300Z.

After hrs call 641-780-0244. Traffic pattern alt only applies to non-turbine acft.

AIRPORT MANAGER: 641-628-9393

WEATHER DATA SOURCES: AWOS-3 118.875 (641) 628-3459.

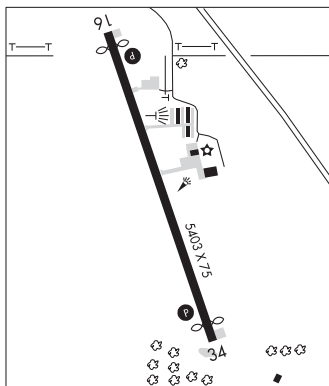
COMMUNICATIONS: CTAF/UNICOM 122.8

® **DES MOINES APP/DEP CON** 123.9

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-8016.

RADIO AIDS TO NAVIGATION: NOTAM FILE TNU.

NEWTON (L) (L) VORW/DME 112.5 TNU Chan 72 N41°47.03' W93°06.54' 159° 24.1 NM to fld. 989/3E.



CHICAGO
H-5D, L-121, 27A
IAP

PELTZ FLD (See RINGSTED on page 72)

PERRY MUNI (PRO)(KPRO) 3 W UTC-6(-5DT) N41°49.59' W94°09.57'
1013 B NOTAM FILE FOD

OMAHA
H-5C, L-121
IAP

RWY 14-32: H5500X100 (CONC) S-28, D-48 PCN 15 R/C/W/U

MIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 34'. P-line.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 33'.

RWY 04-22: 2321X240 (TURF) 0.7% up SW

RWY 22: Trees.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14-32,
PAPI Rwy 14 and Rwy 32, REIL Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z, Sun
1500-2200Z. Unattended Thanksgiving, Christmas Day, New Years
Day and Easter Sunday. Parachute Jumping. Rwy 04-22 no snow
removal. Rwy 14-32 FOD producing pavement.

AIRPORT MANAGER: 515-465-3970

WEATHER DATA SOURCES: AWOS-3 118.0 (515) 465-2269.

COMMUNICATIONS: CTAF/UNICOM 122.8

® DES MOINES APP/DEP CON 123.9

CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at
515-974-8016.

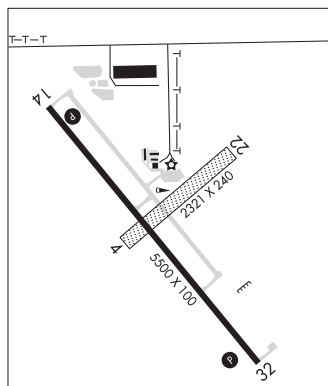
RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

DES MOINES (VH) (H) VORTACW 117.5 DSM Chan 122

N41°26.26' W93°38.91' 309° 32.7 NM to fld. 951/7E.

VOR unusable:

095°-150°



POCAHONTAS MUNI (POH)(KPOH) 1 NE UTC-6(-5DT) N42°44.57' W94°38.84'
1226 B NOTAM FILE FOD

OMAHA
L-121
IAP

RWY 12-30: H4100X60 (ASPH) S-15 PCN 12 R/B/W/U MIRL

RWY 12: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.

RWY 30: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

RWY 18-36: 1999X135 (TURF) 0.3% up N

RWY 18: Road.

SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 12 and Rwy 30; PAPI
Rwy 12 and Rwy 30; MIRL Rwy 12-30—CTAF.

AIRPORT REMARKS: Unattended. For svcs call Sheriffs office
712-335-3308. Rwy 30 calm wind rwy. Rwy 18 marked with yellow
cones. Rwy 36 marked with yellow cones.

AIRPORT MANAGER: 712-335-4236

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67'

W94°17.69' 290° 17.5 NM to fld. 1164/7E.

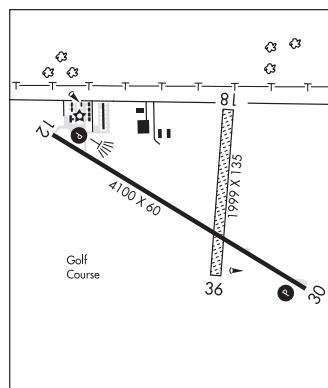
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM



PORT CITY N41°21.98' W91°08.96' NOTAM FILE MUT.
(L) DME 116.5 DDD Chan 112 at Muscatine Muni. 543.

CHICAGO
L-27B

DME unusable:

181°-024° byd 25 NM

RADCLIFFE**DRAKE** (2Y1) 1 E UTC-6(-5DT) N42°19.05' W93°24.91'

OMAHA

1179 NOTAM FILE FOD

RWY 09-27: 2480X90 (TURF) LIRL(NSTD)**RWY 09:** Trees.**SERVICE:** LGT ACTIVATE LIRL Rwy 09-27—122.8. Rwy 09-27 NSTD LIRL; solid clear; thld lgts solid green.**AIRPORT REMARKS:** Unattended. Winter months, call 515-899-2169 for arpt conditions.**AIRPORT MANAGER:** 515-899-2169**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RED OAK MUNI** (RDK)(KRDK) 2 W UTC-6(-5DT) N41°00.65' W95°15.53'

OMAHA

1045 B NOTAM FILE RDK

H-5C, L-10J, 12I

RWY 05-23: H5100X75 (CONC) S-30, D-42 PCN 9 R/C/W/T MIRL

IAP

RWY 05: REIL. PAPI(P2L)—GA 3.0° TCH 26'. Thld dspcd 1000'.

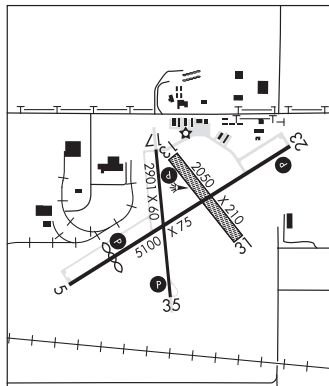
Railroad.

RWY 23: REIL. PAPI(P2L)—GA 3.0° TCH 33'. Trees.**RWY 17-35:** H2901X60 (CONC) S-12.5 PCN 8 R/C/W/T MIRL**RWY 17:** REIL. PAPI(P2L)—GA 3.0° TCH 32'. Road.**RWY 35:** REIL. PAPI(P2L)—GA 3.0° TCH 33'. P-line.**RWY 13-31:** 2050X210 (TURF)**RWY 13:** Road.**RWY 31:** Pole.**SERVICE:** FUEL 100LL, JET A1 + LGT Actvt REIL Rwy 05, 17, 23 & 35; PAPI Rwy 05, 17, 23 & 35; MIRL Rwy 17-35 & 05-23—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z. On call wkend & hol-amgr. Ultralights on and invof arpt. Rwy 13-31 not mntnd Nov-Apr. Rwy 23 calm wind rwy. Rwy 13-31 marked with yellow cones. Rwy 35 +44 ft pwr poles 1650 ft fm thr.**AIRPORT MANAGER:** 712-274-3614**WEATHER DATA SOURCES:** AWOS-3P 123.925 (712) 623-3220.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® OMAHA APP/DEP CON 124.5

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03' W95°44.21' 105° 23.6 NM to fld. 1300/8E.

**RINGSTED****PELTZ FLD** (8Y8) 3 SW UTC-6(-5DT) N43°15.96' W94°33.75'

OMAHA

1280 NOTAM FILE 8Y8

RWY 18-36: 2040X80 (TURF)**RWY 18:** Road.**AIRPORT REMARKS:** No snow removal. Aprt clsd when snow conditions exist.**AIRPORT MANAGER:** (612) 799-8797**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

ROCK RAPIDS MUNI (RRQ)(KRRQ) 2 NW UTC-6(-5DT) N43°27.13' W96°10.79'

OMAHA

1363 B NOTAM FILE FOD

L-121

RWY 16-34: H3097X50 (ASPH) S-8 MIRL

IAP

RWY 16: PAPI(P2L)—GA 3.0° TCH 28'. Thld dspcd 300'. Tree.

RWY 34: PAPI(P2L)—GA 3.0° TCH 29'. Thld dspcd 300'.

SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 16-34, PAPI Rwy 16 and 34—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1500-2300Z†, Sat 1500-1800Z†.

For after hrs call 605-988-4314. CAUTION: Migratory waterfowl adj movement areas. Rwy 34 is calm wind rwy.

AIRPORT MANAGER: 712-472-4585

COMMUNICATIONS: CTAF/UNICOM 122.8

® SIOUX FALLS APP/DEP CON 126.9 (1100-0600Z†)

® MINNEAPOLIS CENTER APP/DEP CON 132.05 (0600-1100Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Sioux Falls Apch at 605-336-8602, when Apch clsd ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTG.

WORTHINGTON (L) DME 110.6 OTG Chan 43 N43°38.81'

W95°34.91' 246° 28.6 NM to fld. 1595.

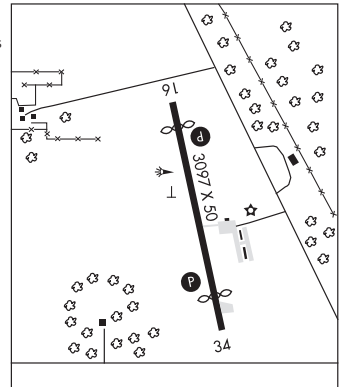
DME unusable:

120°-139° byd 30 NM blo 3,500'

140°-145°

146°-220° byd 30 NM blo 3,500'

220°-305° byd 30 NM blo 4,000'

**ROCKWELL CITY MUNI** (2Y4) 1 SE UTC-6(-5DT) N42°23.27' W94°37.13'

OMAHA

1216 NOTAM FILE FOD

L-121

RWY 12-30: H3503X60 (CONC) PCN 6 R/D/W/U MIRL

RWY 12: Thld dspcd 1205'. Pole.

RWY 30: Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-3500 TODA-3500 ASDA-3500 LDA-2300

RWY 30: TORA-3500 TODA-3500 ASDA-3500 LDA-3500

SERVICE: FUEL 100LL LGT For MIRL Rwy 12-30 key 122.8; 3 times high ints only.

AIRPORT REMARKS: Unattended. For fuel call Police at 712-297-7583.

Radio controlled acft invov arpt.

AIRPORT MANAGER: 712-297-7041

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67'

W94°17.69' 220° 19.7 NM to fld. 1164/7E.

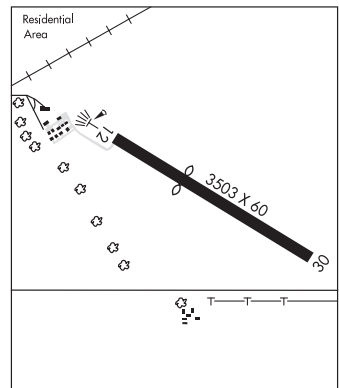
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM



SAC CITY MUNI (SKI)(KSKI) 3 S UTC-6(-5DT) N42°22.74' W94°58.78'

1250 B NOTAM FILE FOD

RWY 18-36: H4100X75 (CONC) PCN 5 R/C/W/U MIRL 0.3% up N

RWY 18: PAPI(P2L)—GA 3.0° TCH 28'. Road.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 28'. P-line.

RWY 14-32: H2350X60 (CONC) S-12.5 PCN 4 R/C/W/U MIRL 0.5% up NW

RWY 14: PAPI(P2L)—GA 3.5° TCH 30'.

RWY 32: PAPI(P2L)—GA 3.5° TCH 30'.

SERVICE: S2 FUEL 100LL LGT Actvt MIRL Rwy 14-32 and 18-36;

PAPI Rwy 14, 18, 32, 36; REIL Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2200Z. Line of sight problems exist between Rwy 36 and Rwy 14-32. Rwy 36 is calm wind rwy.

AIRPORT MANAGER: 712-662-7801

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67'

W94°17.69' 239° 33.4 NM to fld. 1164/7E.

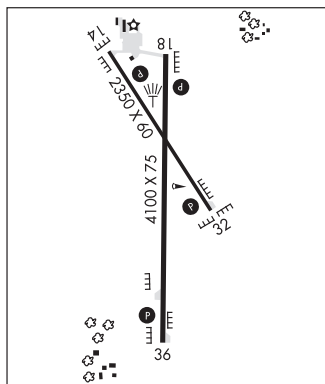
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM



OMAHA
L-121
IAP

SCHENCK FLD (See CLARINDA on page 41)

SHELDON RGNL (SHL)(KSHL) 2 NE UTC-6(-5DT) N43°12.50' W95°50.01'

1419 B NOTAM FILE SHL

RWY 15-33: H4199X75 (CONC) S-28 PCN 7 R/C/W/U MIRL

RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

RWY 33: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 15-33,

PAPI and REIL Rwy 15 and Rwy 33—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1330-2300Z, Sat-Sun on call. For svc after hrs call 712-324-4005 or 324-1900. Rwy 33 is calm wind rwy.

AIRPORT MANAGER: 712-324-4005

WEATHER DATA SOURCES: AWOS-3 119.775 (712) 324-5159.

COMMUNICATIONS: CTAF/UNICOM 122.8

SPENCER RCO 122.5 (FORT DODGE RADIO)

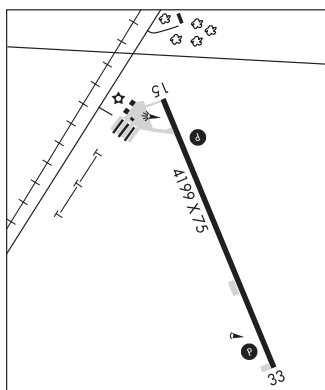
® MINNEAPOLIS CENTER APP/DEP CON 125.025

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.

SPENCER (VL) (L) VORW/DME 115.15 SPW Chan 98(Y)

N43°09.73' W95°12.06' 271° 27.9 NM to fld. 1335/5E.



OMAHA
L-121
IAP

SHENANDOAH MUNI (SDA)(KSDA) 3 SW UTC-6(-5DT) N40°45.10' W95°24.82'

971 B NOTAM FILE SDA

RWY 04-22: H5000X75 (CONC) S-30, D-38 PCN 10 R/C/W/T MIRL

RWY 04: REIL. PAPI(P2L)—GA 3.0° TCH 35'. Brush.

RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 33'. Brush.

RWY 12-30: H3439X75 (CONC) S-4 PCN 6 R/C/W/T LIRL 0.5% up SE

RWY 12: Trees.

RWY 30: VASI(V4L)—GA 3.5° TCH 42'. Trees.

SERVICE: S4 **FUEL** 100LL, JET A+ **LGT** ACTIVATE MIRL Rwy 04-22, PAPI Rwy 04, and Rwy 22, VASI Rwy 30, REIL Rwy 04 and Rwy 22 —CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†. For attendant after hrs call 712-370-2367. Rwy 12 has loose stones on first 1135' of rwy. Rwy 22 is calm wind rwy.

AIRPORT MANAGER: 712-246-1931

WEATHER DATA SOURCES: AWOS-3 125.525 (712) 246-4021.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **OMAHA APP/DEP CON** 124.5

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03' W95°44.21' 141° 28.9 NM to fld. 1300/8E.

OMAHA
H-5C, L-10J
IAP

SIBLEY MUNI (ISB)(KISB) 2 S UTC-6(-5DT) N43°22.16' W95°45.58'

1538 NOTAM FILE FOD

RWY 17-35: H3000X50 (CONC) S-28, D-48 LIRL(NSTD) 0.4% up N

RWY 17: PAPI(P2L)—GA 3.0° TCH 31'. Road.

RWY 35: PAPI(P2L)—GA 3.0° TCH 20'. Trees.

SERVICE: S2 **FUEL** 100LL **LGT** ACTIVATE LIRL Rwy 17-35; PAPI Rwy 17 and Rwy 35—CTAF. Rwy 17-35 NSTD LIRL have 6 thld lgts each.

AIRPORT REMARKS: Attended Mon-Fri 1200-0000Z†. For attendant after hrs—712-754-3467. Rwy 35 is calm wind rwy.

AIRPORT MANAGER: 712-754-3467

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 132.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTG.

WORTHINGTON (L) DME 110.6 OTG Chan 43 N43°38.81' W95°34.91' 205° 18.4 NM to fld. 1595.

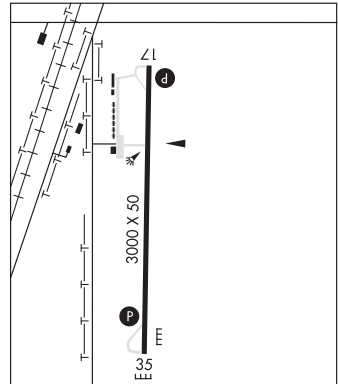
DME unusable:

120°-139° byd 30 NM blo 3,500'

140°-145°

146°-220° byd 30 NM blo 3,500'

220°-305° byd 30 NM blo 4,000'



OMAHA
L-121
IAP

SIG FLD (See MONTEZUMA on page 64)

SIOUX CITY

SIOUX GATEWAY/BRIG GENERAL BUD DAY FLD (SUX)(KSUX) P (ANG) 6 S UTC-6(-5DT) N42°24.08'

OMAHA

H-5C, L-121

IAP, AD

W96°23.07'

1099 B ARFF Index—See Remarks NOTAM FILE SUX

RWY 13-31: H9002X150 (CONC-GRVD) S-100, D-120, 2S-152,

2D-220 PCN 51 R/B/W/T HIRL

RWY 13: MALS. VASI(V4L)—GA 3.0° TCH 50'. RVR-TR Tree.

RWY 31: MALS. VASI(V4L)—GA 3.0° TCH 51'. RVR-TR

RWY 18-36: H6401X100 (ASPH-GRVD) S-65, D-80, 2D-130

PCN 31 F/D/X/T MIRL

RWY 18: REIL. PAPI(P4R)—GA 3.0° TCH 54'. Trees.

RWY 36: PAPI(P4L)—GA 3.0° TCH 54'. Pole.

LAND AND HOLD—SHORT OPERATIONS

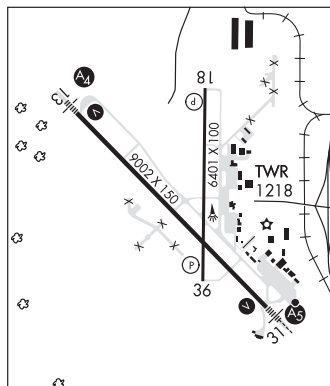
LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 13	18-36	5400
RWY 18	13-31	4740

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-9002	TODA-9002	ASDA-9002	LDA-9002
RWY 18: TORA-6400	TODA-6400	ASDA-6400	LDA-6400
RWY 31: TORA-9002	TODA-9002	ASDA-9002	LDA-9002
RWY 36: TORA-6400	TODA-6400	ASDA-6400	LDA-6400

ARRESTING GEAR/SYSTEM

RWY 13 BAK-14 BAK-12B(B) (1392').



BAK-14 BAK-12B(B) (1492'). RWY 31

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT Dusk-Dawn. When ATCT clsd actvt MALS Rwy 13; MALS Rwy 31; REIL Rwy 18; VASI Rwy 13 and 31; HIRL Rwy 13-31; MIRL Rwy 18-36—CTAF. **MILITARY—A—GEAR** Avbl only dur ANG opr. JASU 6 (AM32A-86) 6(AM32-95) FUEL A++ (Mil) (NC-100LL, A). **FLUID SP** PRESAIR LOX LPOX LHNT OIL

JOAP—Avbl only dur ANG duty hr

AIRPORT REMARKS: Attended Mon-Sun 1100-0400Z†. PAEW 0330-1200Z† during inclement weather Nov-Apr. For fuel and support after hrs by PPR or call in. Airfield surface conditions not monitored by arpt management between 0600-1000Z† daily. Class I, ARFF Index B. ARFF Index D fire fighting equipment avbl on request. Twr has limited visibility of Twy A near ARFF bldg and of Twy G. Rwy 31 is calm wind rwy. Caution: Portions of Twy A southeast of Twy B not visible by twr.

MILITARY REMARKS: RSTD All mil OPS opr 1300-2200Z† Tue-Fri exc hol. **CAUTION** Ocnl birdwatch cond-sev drg spring/fall due to migratory waterfowl. Civilian twr does not broadcast USAF birdwatch cond. Ctc alfd mgmt for bird sts. **ANG** Offl bus only/PPR. COMMAND POST (24 hr opn) DSN 585-0211 or 585-0212 or C712-233-0211/0212. PPR for use of ANG Ramp V(712)-233-0210. Extremely limited parking. Trans acft PAX ident and baggage search unavbl. Base ops opr 1230-2230Z† Tue-Fri exc hol, C712-233-0276 DSN 585-0276.

AIRPORT MANAGER: 720-365-6312**WEATHER DATA SOURCES:** ASOS 119.45 (712) 317-9924. LAWRS. LLWAS.**COMMUNICATIONS:** CTAF 118.7 ATIS 119.45 UNICOM 122.95

RCO 122.2 (FORT DODGE RADIO)

② SIOUX CITY APP/DEP CON 124.6 (1200-0330Z†)

② MINNEAPOLIS CENTER APP/DEP CON 125.025 (when twr clsd)

SIOUX CITY TOWER 118.7 (1200-0330Z†) GND CON 121.9

ANG COMD POST 138.437

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS D svc 1200-0330Z†; other times CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE SUX.

SIOUX CITY (L) TACAN Chan 112 SUX (116.5) N42°20.67' W96°19.42' 313° 4.3 NM to fld. 1087/9E.

TOMMI NDB (MHW/LOM) 305 OI N42°27.61' W96°27.73' 133° 4.9 NM to fld. 1104/3E. NDB unmonitored when

SUX ATCT clsd.

NDB unusable:

140°-155° byd 10 NM

ILS 111.3 I-O/Q Rwy 13. Class IB. LOM TOMMI NDB. LOM unmonitored. Localizer unmonitored when ATCT closed.

ILS/DME 109.3 I-SUX Chan 30 Rwy 31. Class IT. Unmonitored when ATCT closed. Glideslope autopilot cpd apchs NA blw 2,025' MSL.

SIOUX CITY N42°20.67' W96°19.42' NOTAM FILE SUX.

OMAHA

(L) TACAN 116.5 SUX Chan 112 313° 4.3 NM to Sioux Gateway/Brig General Bud Day Fld. 1087/9E.

L-121

RCO 122.2 (FORT DODGE RADIO)

SIOUX CO RGNL (See MAURICE on page 64)

SIOUX GATEWAY/BRIG GENERAL BUD DAY FLD (See SIOUX CITY on page 76)

SNORE N43°14.04' W95°19.67' NOTAM FILE SPW.
NDB (LOMW) 394 SP 122° 6.9 NM to Spencer Muni. 1422/5E.

SOUTHEAST IOWA RGNL (See BURLINGTON on page 37)

SPENCER MUNI (SPW)(KSPW) 3 NW UTC-6(-5DT) N43°09.94' W95°12.17'
 1339 B NOTAM FILE SPW

OMAHA
H-5C, L-121
IAP

Rwy 12-30: H6001X100 (CONC) S-30, D-50 PCN 24 R/B/W/U MIRL

Rwy 12: MALSR. VASI(V4L)—GA 3.0° TCH 45'.

Rwy 30: REIL. VASI(V2L)—GA 3.0° TCH 26'. Thld dsplcd 490'. Road.

Rwy 18-36: H5100X75 (CONC) S-30, D-50 PCN 24 R/B/W/U MIRL

Rwy 18: REIL. PAPI(P4L)—GA 3.0° TCH 53'.

Rwy 36: REIL. PAPI(P4L)—GA 3.0° TCH 53'. Road.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 12-30 and Rwy 18-36; MALSR Rwy 12; VASI Rwy 12 and Rwy 30; PAPI Rwy 18 and Rwy 36; REIL Rwy 30, Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-0100Z†, Sat-Sun 1400-2300Z†. Waterfowl invof arpt. For attendant after hrs call 712-262-1000. Rwy 12 is calm wind rwy.

AIRPORT MANAGER: 712-262-1000

WEATHER DATA SOURCES: ASOS 126.625 (712) 262-8885.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.5 (FORT DODGE RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 127.75

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.

(VL) (L) **VORW/DME** 115.15 SPW Chan 98(Y) N43°09.73' W95°12.06' at fld. 1335/5E.

SNORE NDB (LOMW) 394 SP N43°14.04' W95°19.67' 122° 6.9 NM to fld. 1422/5E.

ILS 110.9 I-SPW Rwy 12. Class IT. LOM **SNORE NDB**.

SPIRIT LAKE MUNI (ØF3) 3 SW UTC-6(-5DT) N43°23.25' W95°08.37'
 1434 NOTAM FILE FOD

OMAHA
L-121

Rwy 16-34: H3015X50 (ASPH) LIRL

Rwy 16: REIL. Ground.

Rwy 34: Tree.

SERVICE: **LGT** Dusk-Dawn. ACTVT REIL Rwy 16—CTAF.

AIRPORT REMARKS: Attended May-Sep irregularly. Caution for wildlife in the area. Tall water tank at 1635' MSL lctd aprx 1830' abm and west of Rwy 16-34. Exer caution while in arpt tfc pat.

AIRPORT MANAGER: 712-332-9412

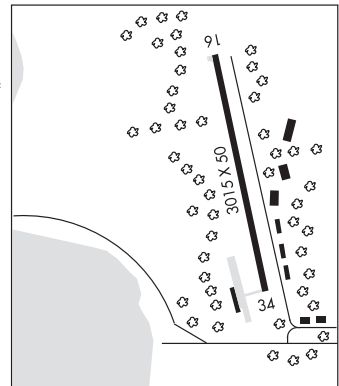
COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SPW.

SPENCER (VL) (L) VORW/DME 115.15 SPW Chan 98(Y)

N43°09.73' W95°12.06' 006° 13.8 NM to fld. 1335/5E.



STORM LAKE MUNI (SLB)(KSLB) 3 SW UTC-6(-5DT) N42°35.83' W95°14.44'OMAHA
H-5C, L-121
IAP

1488 B NOTAM FILE SLB

RWY 17-35: H5002X75 (CONC) S-30, D-38 MIRL

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 27'.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 27'.

RWY 13-31: H3034X50 (CONC) S-4 MIRL 0.4% up NW

RWY 13: Thld displd 165'. Road.

RWY 06-24: 1962X95 (TURF) 0.9% up SW

SERVICE: S4 FUEL 100, JET A LGT Actvt MIRL Rwy 13-31 and Rwy 17-35, REIL Rwy 17 and 35—CTAF. PAPI Rwy 17 and 35 oper continuously.

AIRPORT REMARKS: Attended Jun-Sep Mon-Sat 1400-2300Z†; Oct-May Mon-Sat 1500-2300Z†. For attendant after hours call 712-732-6301. Rwy 06-24 CLOSED winter months Nov thru Mar. Rwy 06-24 marked with yellow cones. Rwy 35 is calm wind rwy.

AIRPORT MANAGER: 712-732-6494

WEATHER DATA SOURCES: AWOS-3 118.525 (712) 732-2301.

COMMUNICATIONS: CTAF/UNICOM 122.7

MINNEAPOLIS CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67' W94°17.69' 262° 41.9 NM to fld. 1164/7E.

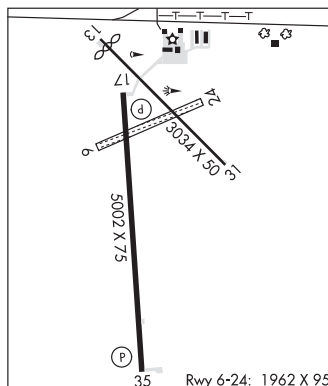
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM

**SULLY MUNI** (8C2) 0 S UTC-6(-5DT) N41°34.45' W92°50.80'

CHICAGO

922 NOTAM FILE FOD

RWY 08-26: 2130X120 (TURF)

RWY 08: Thld displd 195'. Tree.

RWY 26: Thld displd 915'. Tree.

AIRPORT REMARKS: Unattended. CLOSED winters due to snow. Rwy 08-26 thlds and edges marked with cones. Rwy 26 displd thld marked with cones.

AIRPORT MANAGER: (641) 780-0244

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

THE EASTERN IOWA (See CEDAR RAPIDS on page 38)**TIPTON****MATHEWS MEML** (8C4) 2 SW UTC-6(-5DT) N41°45.80' W91°09.18'CHICAGO
L-28G
IAP

840 NOTAM FILE FOD

RWY 11-29: H3000X60 (CONC) PCN 6 R/C/W/U MIRL

RWY 11: REIL. Trees.

RWY 29: Road.

SERVICE: FUEL 100LL

AIRPORT REMARKS: Unattended. Deer and waterfowl on and invof arpt. Rwy 29 is calm wind rwy.

AIRPORT MANAGER: 563-212-3308

COMMUNICATIONS: CTAF 122.9

® CEDAR RAPIDS APP/DEP CON 119.7 (1100-0530Z†)

CHICAGO CENTER APP/DEP CON 132.8 (0530-1100Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

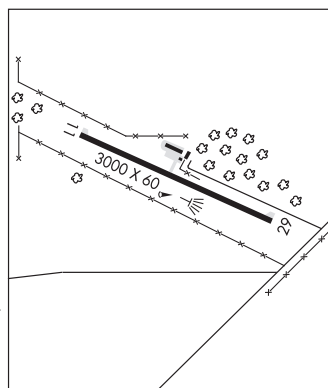
RADIO AIDS TO NAVIGATION: NOTAM FILE IOW.

IOWA CITY (VH) (H) VOR/DME 116.2 IOW Chan 109 N41°31.14'

W91°36.80' 050° 25.4 NM to fld. 767/5E.

CEDAR RAPIDS (H) (H) VOR/DME 114.1 CID Chan 88 N41°53.25'

W91°47.14' 099° 29.3 NM to fld. 876/5E. NOTAM FILE CID.



TOLEDO MUNI (8C5) 2 E UTC-6(-5DT) N41°59.29' W92°32.88'

CHICAGO

960 TPA—1760(800) NOTAM FILE FOD

RWY 17-35: 1850X100 (TURF)**RWY 17:** Road.**RWY 35:** Thld dsplcd 395'. Road.**AIRPORT REMARKS:** Unattended. Arpt CLOSED Nov 15—April 15. Rwy 35 marked with yellow cones, dsplcd thresholds marked with 3 yellow cones each side. Ctn—Line of sight ltd btn rwy ends due to rwy grade. 175' X 25' asph strip at the apch end of Rwy 17 used as twy.**AIRPORT MANAGER:** 641-751-6660**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.**TOMMI** N42°27.61' W96°27.73' NOTAM FILE SUX.

OMAHA

NDB (MHW/LOM) 305 OI 1104/3E. NDB unmonitored when SUX ATCT clsd.

L-121

NDB unusable:

140°-155° byd 10 NM

TRAER MUNI (8C6) 1 NE UTC-6(-5DT) N42°12.05' W92°27.40'

CHICAGO

892 NOTAM FILE FOD

RWY 17-35: 2555X100 (TURF) LIRL 0.3% up S**RWY 17:** Trees.**RWY 35:** Tree. Rgt tfc.**AIRPORT REMARKS:** Unattended. MOGAS and 100LL fuel avbl for emerg only, call 319-476-4353. Snow removal delayed at times; confirm rwy condition prior to use call 319-478-2580. Turf rwy soft during spring thaw. Rwy 17-35 marked with yellow cones.**AIRPORT MANAGER:** (319) 478-2580**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Waterloo Apch 319-233-4835. When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.**VINTON VETERANS MEML AIRPARK** (VTI)(KVTI) 3 N UTC-6(-5DT) N42°13.12' W92°01.56'

CHICAGO

842 B NOTAM FILE VTI

L-28F

RWY 09-27: H4000X60 (CONC) PCN 6 R/D/W/T MIRL 0.4% up E

IAP

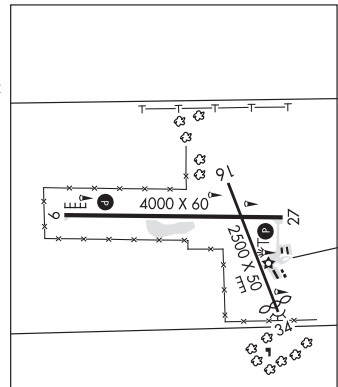
RWY 09: REIL. PAPI(P2L)—GA 4.0° TCH 45'. Tree.**RWY 27:** REIL. PAPI(P2L)—GA 3.0° TCH 32'. Tree.**RWY 16-34:** H2500X50 (ASPH) S-12.5 PCN 3 F/D/X/T**RWY 34:** Thld dsplcd 190'. Trees.**SERVICE:** S2 **FUEL** 100LL, JET A, MOGAS **LGT** MIRL Rwy 09-27 preset on low ints; to increase ints and ACTIVATE PAPI Rwy 09 and Rwy 27; REIL Rwy 09 and Rwy 27—CTAF.**AIRPORT REMARKS:** Attended 1500-0000Z†. Self svc fuel avbl 24 hrs.

Wildlife invof arpt. Rwy 16-34 CLOSED ngts and used as taxiway from Rwy 09-27 to ramp.

AIRPORT MANAGER: 319-310-4724**WEATHER DATA SOURCES:** AWOS-3 120.075 (319) 472-3122.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® CEDAR RAPIDS APP/DEP CON 134.05 (1100-0530Z†)

CHICAGO CENTER APP/DEP CON 132.8 (0530-1100Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.**RADIO AIDS TO NAVIGATION:** NOTAM FILE CID.**CEDAR RAPIDS (H) (H) VORW/DME** 114.1 CID Chan 88 N41°53.25' W91°47.14' 327° 22.6 NM to fld. 876/5E.

WASHINGTON MUNI (AWG)(KAWG) 2 SE UTC-6(-5DT) N41°16.54' W91°40.57'

CHICAGO

754 B NOTAM FILE AWG

L-27B

RWY 18-36: H4000X75 (CONC-WC) PCN 5 R/C/W/U MIRL

RWY 18: REIL. PAPI(P2R)—GA 4.0° TCH 45'. Tower.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 35'.

RWY 13-31: H3401X60 (CONC) S-28 PCN 5 R/C/W/U MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 36'. Tower.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 30'. Road.

SERVICE: S4 FUEL 100LL, JET A OX1 LGT ACTIVATE MIRL Rwy 13-31 and Rwy 18-36; PAPI Rwy 18, Rwy 36, Rwy 13 and Rwy 31; REIL Rwy 18, Rwy 36, Rwy 13, Rwy 31—CTAF.

AIRPORT REMARKS: Attended Mon-Thurs 1300-2100Z†, other times ctc 319-653-7002. Fuel avbl 24 hrs by credit card. Rwy 36 is calm wind rwy.

AIRPORT MANAGER: 319-461-0359

WEATHER DATA SOURCES: AWOS-3 127.825 (319) 653-4149.

COMMUNICATIONS: CTAF/UNICOM 122.7

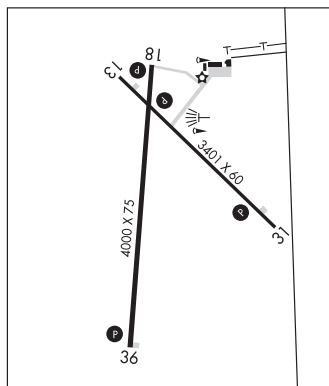
CHICAGO CENTER APP/DEP CON 135.6

CLEARANCE DELIVERY PHONE: For CD ctc Chicago ARTCC at 630-906-8921.

RADIO AIDS TO NAVIGATION: NOTAM FILE IOW.

IOWA CITY (VH) (H) VOR/DME 116.2 IOW Chan 109 N41°31.14'

W91°36.80' 186° 14.9 NM to fld. 767/5E.



WATERLOO RGNL (ALO)(KALO) P (ARNG) 4 NW UTC-6(-5DT) N42°33.51' W92°24.06'

CHICAGO

873 B ARFF Index—See Remarks NOTAM FILE ALO

H-5D, L-28F

RWY 12-30: H8399X150 (ASPH-GRVD) S-55, D-75, 2D-140

PCN 59 R/A/X/T HIRL

RWY 12: MALSR. PAPI(P4L)—GA 3.0° TCH 57'. RVR-T Tree.

RWY 30: MALSR. VASI(V4L)—GA 3.0° TCH 52'. RVR-R

RWY 18-36: H6003X150 (ASPH-CONC-GRVD) S-50, D-75

PCN 51 F/B/X/T MIRL

RWY 18: REIL. VASI(V4L)—GA 3.0° TCH 42'. Tree.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 51'. Tree.

LAND AND HOLD—SHORT OPERATIONS

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 30	18-36	4800
RWY 36	12-30	3650

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12:	TORA-8399	TODA-8399	ASDA-8399	LDA-8399
RWY 18:	TORA-6003	TODA-6003	ASDA-6003	LDA-6003
RWY 30:	TORA-8399	TODA-8399	ASDA-8399	LDA-8399
RWY 36:	TORA-6003	TODA-6003	ASDA-6003	LDA-6003

SERVICE: S4 FUEL 100LL, JET A OX1, 2, 3, 4 LGT When ATCT clsd ACTVT MALSR Rwy 12; MALSR Rwy 30; VASI Rwy 18; PAPI Rwy 36; MIRL Rws 18-36, and HIRL Rwy 12-30—CTAF. **MILITARY—FUEL** J4(Mii)-PPR. (NC-100LL, A - O/R 0400-1100Z†, svc fee, C319-291-4483.)

AIRPORT REMARKS: Attended 1100-0300Z†. Birds on and invof arpt. Arpt sfc conds unmon 0400-1030Z† dly. Fuel avbl on request, fee for service. Class I, ARFF Index A. Clsd to unskd acf ops with more than 10 psgr seats excp 72 hours PPR amgr. Call amgr 319-291-4483. Cell 319-529-1388. ARFF Index B provided. ARFF Index C avbl on 72 hrs req. Air carrier ops over 9 psgr seats not auth over 15 minutes before or after sked arr or dep times excp with prior coord with amgr. When departing all rws, ends of other rws not visible. Personnel and equipment performing snow removal ops will monitor CTAF. When ATCT clsd and durg snow events, all arr/dep acft annnc their intns on CTAF 5 min prior to using the rws. Rwy 30 is calm wind rwy.

MILITARY REMARKS: ARNG ARNG OPS ctc DSN 431-5520, C319-234-1372.

AIRPORT MANAGER: 319-291-4483

WEATHER DATA SOURCES: ASOS 120.65 (319) 209-4125.

COMMUNICATIONS: CTAF 125.075 ATIS 120.65 UNICOM 122.95

RCO 122.6 (FORT DODGE RADIO)

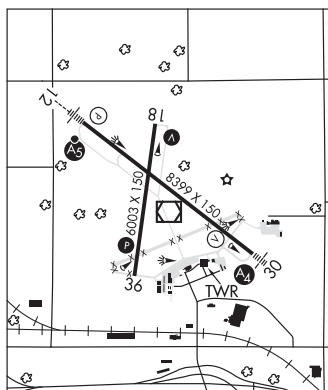
® APP/DEP CON 118.9 126.75 (1200-0200Z†)

® MINNEAPOLIS CENTER APP/DEP CON 118.9 (0200-1200Z†)

TOWER 125.075 (1200-0200Z†) GND CON 121.9

ANG OPS 36.7 142.6 231.55

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo ATCT 319-233-4835. When Waterloo ATCT clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.



CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS D svc 1200-0200Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.

(L) (L) VOR/DME 112.2 ALO Chan 59 N42°33.39' W92°23.94' at fld. 866/OE.

VOR unusable:

017°-062° byd 35 NM blo 2,500'

063°-073° byd 18 NM

074°-356° byd 35 NM blo 2,500'

357°-016°

DME unusable:

007°-026° byd 25 NM

027°-006° byd 35 NM blo 2,500'

ILS/DME 111.7 I-ALO Chan 54 Rwy 12. Class IA. Unmonitored when twr clsd.

WAUKON MUNI (Y01) 1 NE UTC-6(-5DT) N43°16.83' W91°28.17'

CHICAGO

1281 NOTAM FILE FOD

RWY 07-25: H2413X60 (ASPH) RWY LGTS(NSTD) 0.9% up W

RWY 07: Sign.

RWY 25: Fence.

SERVICE: FUEL 100LL LGT NSTD four thld lgts on each end.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: (563) 568-7220

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

(L) DME 115.85 UKN Chan 105(Y) N43°16.81' W91°32.24' 090° 3.0 NM to fld. 1288.

WAVERLY MUNI (C25) 2 NW UTC-6(-5DT) N42°44.51' W92°30.43'

CHICAGO

992 B NOTAM FILE FOD

L-28F

RWY 11-29: H3200X60 (CONC) S-15, D-30 PCN 5 R/D/W/U MIRL

IAF

0.4% up NW

RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 44'.

RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 43'.

SERVICE: S4 FUEL 100LL OX 3, 4 LGT ACTIVATE REIL Rwy 11 and Rwy 29, PAPI Rwy 11 and Rwy 29, MIRL Rwy 11-29—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†. Sun 1800-2300Z†
Rwy 11 P-lines L and R on apch. P-line right on apch marked with ball markers.

AIRPORT MANAGER: 319-352-8862

COMMUNICATIONS: CTAF/UNICOM 122.8

® WATERLOO APP/DEP CON 118.9 (1200-0200Z†)

® MINNEAPOLIS CENTER APP/DEP CON 118.9 (0200-1200Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Waterloo Apch 319-233-4835.
When Waterloo Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ALO.

WATERLOO (L) (L) VOR/DME 112.2 ALO Chan 59 N42°33.39' W92°23.94' 337° 12.1 NM to fld. 866/OE.

VOR unusable:

017°-062° byd 35 NM blo 2,500'

063°-073° byd 18 NM

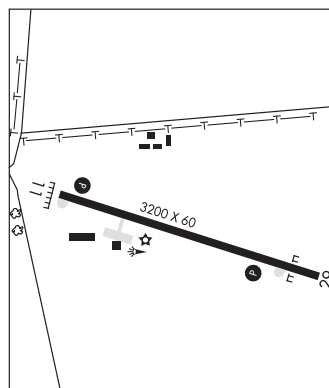
074°-356° byd 35 NM blo 2,500'

357°-016°

DME unusable:

007°-026° byd 25 NM

027°-006° byd 35 NM blo 2,500'



WEBSTER CITY MUNI (EBS)(KEBS) 3 SW UTC-6(-5DT) N42°26.18' W93°52.14'

1122 B NOTAM FILE EBS

RWY 14-32: H3851X75 (CONC) S-15 PCN 5 R/C/W/U MIRL

0.4% up SE

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 32'. Road.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 32'. Fence.

RWY 05-23: 2663X90 (TURF) 0.4% up SW

RWY 05: Crops.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 14 and 32;

PAPI Rwy 14 and 32; MIRL Rwy 14-32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat-Sun on call. On call Mon-Fri aft hours and all day Sat & Sun 515-832-3723. Rwy 05-23 CLSD Nov-Apr. Rwy 05-23 thlds and edges marked with cones.

AIRPORT MANAGER: 515-832-3723

WEATHER DATA SOURCES: AWOS-3 127.825 (515) 832-2794.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 134.0

CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

FORT DODGE (H) TACAN Chan 82 FOD (113.5) N42°36.67'

W94°17.69' 112° 21.6 NM to fld. 1164/7E.

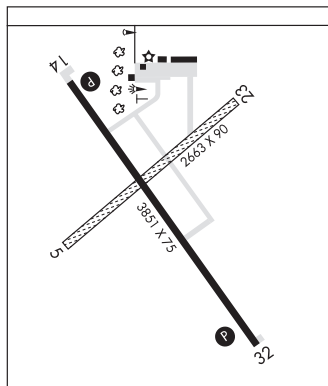
TACAN AZIMUTH unusable:

275°-282° byd 12 NM

DME unusable:

275°-282° byd 12 NM

Wi 2 NM



OMAHA

L-12J

IAP

WEST UNION

GEORGE L SCOTT MUNI (3Y2) 1 NE UTC-6(-5DT) N42°59.11' W91°47.44'

1232 B NOTAM FILE FOD

RWY 17-35: H4149X60 (CONC) S-21, D-21 PCN 7 R/C/W/U MIRL

0.9% up N

RWY 17: PAPI(P2L)—GA 3.0° TCH 41'.

RWY 35: PAPI(P2L)—GA 3.0° TCH 38'.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 17 and Rwy

35—CTAF. PAPI Rwy 17-35 NSTD, key CTAF 5 times. Rwy 17 PAPI

unusable byd 7° right of centerline.

AIRPORT REMARKS: Unattended. Self svc fuel avbl 24/7.

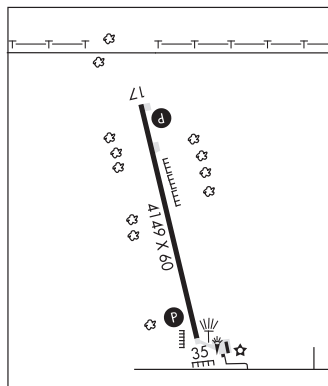
AIRPORT MANAGER: 563-422-8465

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 118.85

CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at

651-463-5588.



CHICAGO

L-28F

IAP

WINTERSET MUNI (3Y3) 2 N UTC-6(-5DT) N41°21.77' W94°01.27'

1116 B TPA—1916(800) NOTAM FILE FOD

RWY 14-32: H3002X50 (ASPH) PCN 6 F/A/X/U MIRL(NSTD)

0.7% up NW

RWY 14: PAPI(P2L)—GA 3.0° TCH 32'. Thld dsplcd 175'. Road.

RWY 32: PAPI(P2L)—GA 3.0° TCH 40'. Tree.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 14-32; PAPI Rwy 14 and Rwy 32—CTAF. Rwy 14-32 NSTD MIRL; ends have six thld lgts and all white lenses along rwy length.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat-Sun on call. Ultralight act on and invof arpt. Rwy 32 is calm wind rwy. Inadqtc clnc for hldg on the tarmd at the thld of Rwy 32. Rwy 32 end safety area extds 240', sharp drop at that point.

AIRPORT MANAGER: 515-979-7250

COMMUNICATIONS: CTAF/UNICOM 122.7

® **DES MOINES APP/DEP CON** 123.9

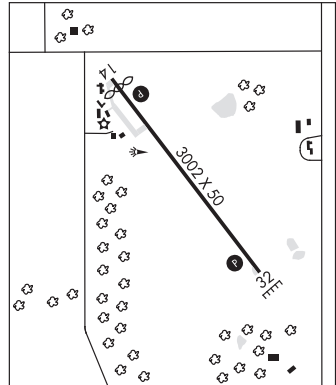
CLEARANCE DELIVERY PHONE: For CD ctc Des Moines ATCT at 515-974-8016.

RADIO AIDS TO NAVIGATION: NOTAM FILE DSM.

DES MOINES (VH) (H) VORTACW 117.5 DSM Chan 122

N41°26.26' W93°38.91' 248° 17.4 NM to fld. 951/7E.

VOR unusable:
095°-150°



OMAHA
L-121, 27A
IAP

WOODBINE MUNI (3Y4) 1 E UTC-6(-5DT) N41°44.17' W95°41.02'

1068 NOTAM FILE FOD

RWY 17-35: 2045X95 (TURF) LIRL

RWY 17: Thld dsplcd 455'. Road.

RWY 35: Thld dsplcd 545'. Road.

AIRPORT REMARKS: Unattended. Rwy 17-35 edges marked with yellow cones; dsplcd thlds marked with 3 yellow each side. P-line 165' east of centerline..

AIRPORT MANAGER: 402-250-7135

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

OMAHA

ZANGGER VINTAGE AIRPARK (See LARCHWOOD on page 59)

ABILENE MUNI (K78) 1 SW UTC-6(-5DT) N38°54.24' W97°14.15'

1153 B NOTAM FILE ICT

RWY 18-36: H4100X75 (CONC) S-13, D-16 PCN 11 R/C/X/U MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld dspcd 186'. Tree.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 36: TORA-4100 TODA-4100 ASDA-4100 LDA-4100

SERVICE: S4 FUEL 100LL LGT For MIRL Rwy 18-36, PAPI and REIL

Rwys 18 and 36 oper dusk-0400Z; after 0400Z; actvt—CTAF. Rwy

18 REIL: low / med / high —pilot ctld.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z. 100LL 24 hr self

serve fuel. CAUTION—Unlgtd trees along RR 40-50 ft AGL,

549-787 ft from Rwy 18 thld, 365 ft right, 340 ft left.

AIRPORT MANAGER: 785-263-3970

WEATHER DATA SOURCES: AWOS-3P 124.125 (785) 802-8625.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **MARSHALL AAF GCA APP/DEP CON** 121.25 (Mon-Thu 1400-0700Z; Fri

1400-2200Z; exc hol other times ctc)

Ⓡ **KANSAS CITY CENTER APP/DEP CON** 134.9 (Mon-Fri 0700-1400Z; Fri

2200-1400Z; exc hol)

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at

913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.

SALINA (VH) (H) VORTACW 117.1 SLN Chan 118 N38°55.51' W97°37.28' 087° 18.1 NM to fld. 1316/7E.

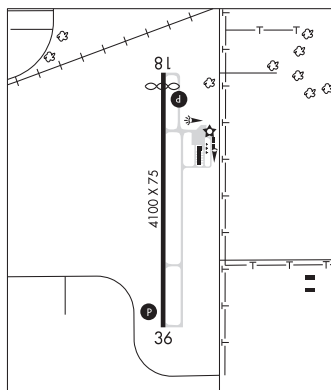
VOR unusable:

017°-026° byd 40 NM

315°-016° byd 15 NM blo 6,000'

DME unusable:

300°-042° byd 15 NM blo 6,000'



WICHITA
L-101
IAP

ALFRED SCHROEDER FLD (See HILLSBORO on page 105)

ALLEN CO (See IOLA on page 109)

AMELIA EARHART (See ATCHISON on page 85)

ANTHONY MUNI (ANY)(KANY) 3 NW UTC-6(-5DT) N37°09.59' W98°04.77'

1343 B NOTAM FILE ICT

RWY 18-36: H5002X75 (CONC) PCN 11 R/C/X/U LIRL

RWY 18: PAPI(P2L)—GA 3.0° TCH 44'.

RWY 36: PAPI(P2L)—GA 3.0° TCH 46'. Tree.

RWY 10-28: 2212X60 (TURF) 0.4% up SE

RWY 10: Trees.

RWY 28: Road.

SERVICE: FUEL 100LL LGT LIRL Rwy 18-36 preset low intst; to incr intst and ACTVT PAPI Rwy 18 and 36—CTAF.

AIRPORT REMARKS: Unattended. 100LL: Fuel self svc. Terminal bldg access code 134. Rwy 10-28 soft after rain. Rwy 10-28 mowed 300 ft wide. NOTE: See Special Notices—Model Rocket Activity.

AIRPORT MANAGER: (620) 842-5434

COMMUNICATIONS: CTAF/UNICOM 122.8

ANTHONY RCO 122.4 (WICHITA RADIO)

Ⓡ **WICHITA APP/DEP CON** 126.7

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Wichita appch at 316-350-1520

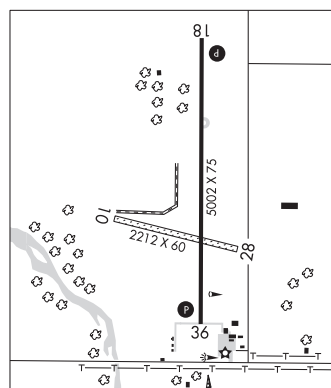
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

(L) **TACAN** Chan 76 ANY (112.9) N37°09.54'

W98°10.25' 082° 4.4 NM to fld. 1392/7E.

TACAN AZIMUTH unusable:

263°-273° byd 25 NM blo 4,000'



WICHITA
L-150
IAP

ANTHONY N37°09.54' W98°10.25' NOTAM FILE ICT.

(L) **TACAN** 112.9 ANY Chan 76 082° 4.4 NM to Anthony Muni. 1392/7E.

TACAN AZIMUTH unusable:

263°-273° byd 25 NM blo 4,000'

RCO 122.4 (WICHITA RADIO)

WICHITA
L-150

ARGONIA MUNI (2K8) 1 NE UTC-6(-5DT) N37°16.52' W97°45.53'
 1279 NOTAM FILE ICT
RWY 17-35: 3200X60 (TURF) 0.4% up N
RWY 35: Pole.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (620) 435-6442
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

WICHITA

ASHLAND

HAROLD KRIER FLD (K58) 1 S UTC-6(-5DT) N37°10.00' W99°46.51'
 1951 B NOTAM FILE ICT
RWY 14-32: 3135X300 (TURF) LIRL(NSTD)
RWY 14: Fence. Rgt tfc.
RWY 32: Road.
RWY 02-20: 3125X300 (TURF)
RWY 02: Fence.
RWY 20: Road.
SERVICE: FUEL 100LL LGT SS-SR. Rwy 14-32 NSTD LIRL lgts located on outer edge of rwy.
AIRPORT REMARKS: Unattended. PPR for fuel call 620-635-2200. Rwy 02-20 marked with orange/white panels and orange skirts. Rwy 14-32 marked with lgts and panels. NOTE: See Special Notices Section—Aerobatic Practice Areas.
AIRPORT MANAGER: 620-635-2531
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

WICHITA

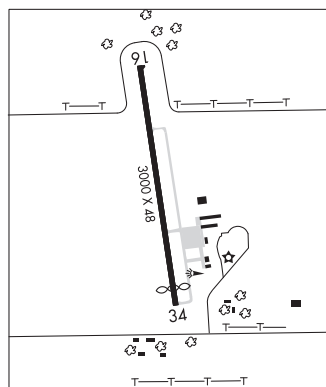
ATCHISON

AMELIA EARHART (K59) 2 W UTC-6(-5DT) N39°34.23' W95°10.82'
 1073 B NOTAM FILE ICT
RWY 16-34: H3000X48 (ASPH) S-17 PCN 7 F/C/Y/U LIRL(NSTD)
 1.1% up S
RWY 16: Trees.
RWY 34: Thld displcd 202'. Road.
SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE LIRL Rwy 16-34—CTAF. Rwy 16-34 NSTD LIRL; rwy end lights at departure end Rwy 16 are not split lenses. Some edge lgts OTS indef.
AIRPORT REMARKS: Attended 1500-0100Z†. Parachute Jumping. Glider ops from grass west side of rwy. Heavy cropdusting ops. 24 hr self svc fuel avbl. Rwy 16-34 line of sight obstructed between rwy ends. CTN—road and trees 15-55 ft AGL; 302-438 ft fm Rwy 34 thld; 0-225 ft L and R.
AIRPORT MANAGER: 913-426-0311
WEATHER DATA SOURCES: AWOS-3PT 123.675 (913) 367-1449.
COMMUNICATIONS: CTAF/UNICOM 122.8
 (R) ST JOSEPH APP/DEP CON 120.35 (1400-0600Z† Mon-Sat)
 (R) KANSAS CITY APP/DEP CON 124.7 (0600-1400Z† Mon-Sat)
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.
RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.
ST JOSEPH (H) (H) VORTACW 115.5 STJ Chan 102 N39°57.63' W94°55.51' 199° 26.2 NM to fld. 1159/8E.

KANSAS CITY

L-10J

IAP



ATKINSON MUNI (See PITTSBURG on page 132)

ATWOOD—RAWLINS CO CITY—COUNTY (ADT)(KADT) 2 N UTC-6(-5DT) N39°50.42' W101°02.55'

WICHITA

2991 B NOTAM FILE ICT

H-5B, L-10G

RWY 17-35: H5000X75 (ASPH) S-12.5, D-12.5 MIRL

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P2R)—GA 3.0° TCH 40'.

IAP

RWY 04-22: 2400X100 (TURF)

RWY 04: P-line.

SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 17 and 35; PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended. 24 hr self svc fuel. Rwy 03-21 acute difference in sfc elev at int with Rwy 17 and 35. Sug ops be conducted E of that int. Public phone avbl 24 hrs.

AIRPORT MANAGER: (785) 626-0297

WEATHER DATA SOURCES: AWOS-3 118.675 (785) 626-3572.

COMMUNICATIONS: CTAF/UNICOM 122.7

® **DENVER CENTER APP/DEP CON** 132.7

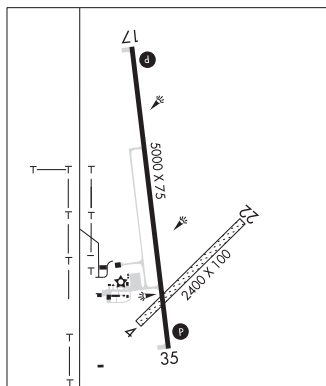
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

HAYES CENTER (VH) (H) VORTAC 117.7 HCT Chan 124

N40°27.24' W100°55.41' 177° 37.2 NM to fld.

3010/11E.



AUGUSTA MUNI (3AU) 5 W UTC-6(-5DT) N37°40.19' W97°04.68'

WICHITA

1326 B NOTAM FILE ICT

L-101, 15D

RWY 18-36: H4501X75 (CONC) S-12 PCN 5 F/C/Y/U MIRL

0.5% up N

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Trees.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Rgt tfc.

SERVICE: S4 FUEL 100LL, JET A+, MOGAS OX 4 LGT ACTVT REIL Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended 1400-2300Z±. Aft hrs svc 316-733-1326. Line ofc 316-733-1326. Self svc and full svc 100LL, MOGAS, Jet A+ full svc. PAEW mowing summer months. Rwy ends line-of-site obstructed by terrain. Calm wind rwy Rwy 18. 5 ft ditch 330 ft N of apch end of Rwy 18.

AIRPORT MANAGER: 316-733-1327

WEATHER DATA SOURCES: AWOS-3P 124.175 (316) 733-6696.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **WICHITA APP/DEP CON** 134.8

CLNC DEL 125.0

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72'

W97°35.03' 093° 24.5 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

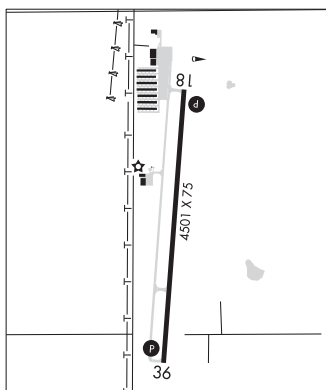
040°-055° byd 20 NM

147°-159° blo 4,900'

VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'



BABSY N38°15.10' W98°51.35' NOTAM FILE GBD.

WICHITA

NDB (LOWW) 419 GB 350° 5.6 NM to Great Bend Muni. 1934/8E.

BALDWIN CITY**VINLAND VALLEY AERODROME** (K64) 3 N UTC-6(-5DT) N38°50.17' W95°10.92'**KANSAS CITY**

890 TPA—See Remarks NOTAM FILE ICT

RWY 16-34: 3030X80 (TURF) LIRL(NSTD)**RWY 16:** Trees.**RWY 34:** Tree.**SERVICE:** FUEL 100LL LGT Dusk-dawn. ACTVT LIRL Rwy 16-34—CTAF 3 clicks. Rwy 16-34 NSTD LIRL.**AIRPORT REMARKS:** Attended Mon–Thu 1330–2330Z†, Fri 1330–2300Z†. Fuel only avbl opr hrs or with prior arrangement.

TPA—Fixed wing acft 1690 (800). Rwy 35 seasonal crops AER.

AIRPORT MANAGER: 785-594-2741**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**BEAUMONT HOTEL** (Ø7S) 0 E UTC-6(-5DT) N37°39.56' W96°31.66'**KANSAS CITY**

1617 NOTAM FILE ICT

RWY 18-36: 2400X80 (TURF) 1.1% up N**RWY 18:** Hill.**RWY 36:** Road. Rgt tfc.**AIRPORT REMARKS:** Unattended. Rwy ends line of site obstructed by terrain. After hours or emerg call 316-377-3085. Wind turbine farm and 420' twr 3 miles south southwest. 4' barbwire fence 260' from apch end Rwy 18. 365 ft twr 0.7 NM WSW of arpt. Occasional large round hay bales both sides of rwy. 20' x 1200' paved twy to acft parking at hotel/restaurant. Rwy 18-36 marked with yellow cones.**AIRPORT MANAGER:** 620-843-2422**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**BEECH FACTORY** (See WICHITA on page 146)**BELLEVILLE MUNI** (RPB)(KRPB) 1 W UTC-6(-5DT) N39°49.07' W97°39.58'**WICHITA**

1538 B NOTAM FILE ICT

L-101**RWY 18-36:** H3500X60 (ASPH) S-12.5, D-18 MIRL 0.4% up S**IAP****RWY 18:** PAPI(P2L)—GA 3.0° TCH 41'. Railroad.**RWY 36:** PAPI(P2L)—GA 3.0° TCH 41'. Road.**RWY 14-32:** 1415X100 (TURF)**RWY 32:** Bldg.**SERVICE:** FUEL 100LL LGT Actvt PAPI Rwy 18 & 36; MIRL Rwy 18-36—CTAF**AIRPORT REMARKS:** Unattended. Fuel: transportation (avbl 24 hours) ctc police dispatcher on 785-527-5657. Fuel by credit card. Occasional ultralight activity on and in vicinity of arpt. Rwy 14-32 slightly rough in spots. Rwy 14 approach delineated by yellow painted cones. Rwy 32 approach delineated by orange painted markers.**AIRPORT MANAGER:** 785-527-3134**COMMUNICATIONS:** CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 126.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE SLN.**SALINA (VH) (H) VORTACW** 117.1 SLN Chan 118 N38°55.51' W97°37.28' 351° 53.5 NM to fld. 1316/7E.

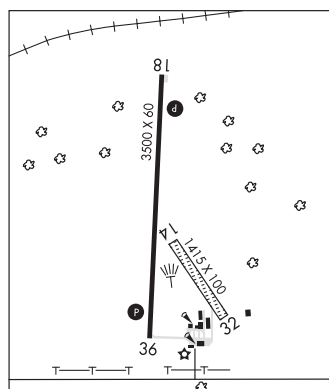
VOR unusable:

017°-026° byd 40 NM

315°-016° byd 15 NM blo 6,000'

DME unusable:

300°-042° byd 15 NM blo 6,000'



BELOIT

MORITZ MEML (K61) 1 NW UTC-6(-5DT) N39°28.34' W98°07.70'

1418 B NOTAM FILE ICT

RWY 17-35: H4200X75 (CONC) S-30, D-30 PCN 11 R/C/X/U MIRL

RWY 17: PAPI(P2L)—GA 4.0° TCH 40'. Thld dsplcd 181'. Road.

RWY 35: PAPI(P2L)—GA 3.0° TCH 40'. Pole.

RWY 04-22: 2340X120 (TURF)

RWY 04: Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17: TORA-4200 TODA-4200 ASDA-4200 LDA-4018

RWY 35: TORA-4200 TODA-4200 ASDA-4200 LDA-4200

SERVICE: S4 **FUEL** 100LL, JET A **LGT** Actvt MIRL 17-35; PAPI Rwy 17 and 35—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-0000Z†. Fuel avbl H24 with credit card; svc aft hr - amgr. Glider ops on arpt. Rdo ctl ops on and invof arpt; wkend and hol. Rwy 04-22 red and white L mkr with reflector raised panels.

AIRPORT MANAGER: 785-738-7437

WEATHER DATA SOURCES: AWOS-3PT 118.225 (785) 378-4173.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **KANSAS CITY CENTER APP/DEP CON** 134.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

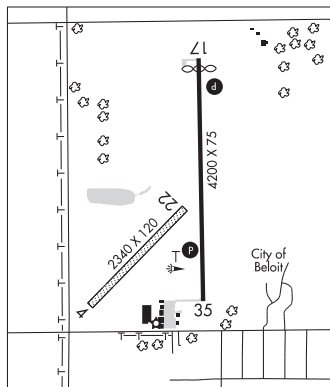
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

MANKATO (L) TACAN Chan 35 **TKO** (109.8) N39°48.38' W98°15.60' 153° 20.9 NM to fld. 1880/10E.

WICHITA

L-10H

IAP



BENTON

LYOYD STEARMAN FLD (1K1) 1 SW UTC-6(-5DT) N37°46.47' W97°06.79'

1364 B NOTAM FILE ICT

RWY 17-35: H5106X75 (ASPH) HIRL 0.3% up N

RWY 17: PAPI(P2L)—GA 3.0° TCH 33'. Thld dsplcd 242'. Trees. Rgt tfc.

RWY 35: Trees.

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2, 3, 4

AIRPORT REMARKS: Attended 1300-0500Z†. Aft hr; nrs posted at FBO or amgr. Fuel: A: avbl H24 with credit card. Warbird, antique and hel ops on and invof arpt. Turf ops W of rwy. Unctld vehicle tfc invof hangars and on twys. Back tax on rwy when able. 70 ft wide conc twy turn off midfield. Twin and lrg back taxi on rwy. Ultralight acft PPR.

AIRPORT MANAGER: 316-648-0132

WEATHER DATA SOURCES: AWOS-2 118.3 (316) 530-6004.

COMMUNICATIONS: CTAF/UNICOM 123.075

® **WICHITA APP/DEP CON** 134.8

CLNC DEL 125.0

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72'

W97°35.03' 078° 22.5 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

040°-055° byd 20 NM

147°-159° blo 4,900'

VOR unusable:

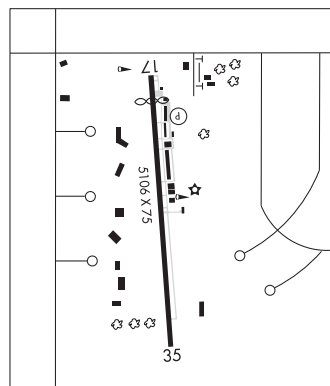
025°-035° blo 4,000'

147°-159° blo 4,400'

WICHITA

H-5C, L-10I, 15D

IAP



BILOY N39°07.22' W95°41.23' NOTAM FILE TOP.

NDB (MHW/LOM) 521 TO 131° 4.3 NM to Philip Billard Muni. 921/5E. NDB unmonitored.

KANSAS CITY

L-10I

BIRD CITY**BRESSLER FLD** (5K0) 1 SW UTC-6(-5DT) N39°44.65' W101°33.39'

WICHITA

3489 B NOTAM FILE ICT

RWY 08-26: 3460X70 (TURF)**RWY 08:** Road. Rgt ttc.**RWY 26:** Road.**RWY 17-35:** 2270X75 (TURF)**RWY 17:** Road.**RWY 35:** Road.**SERVICE:** LGT Rotating bcn OTS indef.**AIRPORT REMARKS:** Attended Apr-Sep dalgt hours, Oct-Mar unattended. During Oct-Mar call 785-734-2631 for arpt conditions. East of Rwy 08-26 has one third rough sfc.**AIRPORT MANAGER:** 785-734-2631**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.**BLOSSER MUNI** (See CONCORDIA on page 93)**BORTH FLD** (See MEADE on page 121)**BRESSLER FLD** (See BIRD CITY on page 89)**BUCKLIN** (8K0) 1 SW UTC-6(-5DT) N37°32.74' W99°38.53'

WICHITA

2418 NOTAM FILE ICT

RWY 18-36: 2560X150 (TURF) 0.6% up N**RWY 18:** Pole.**RWY 36:** Road.**AIRPORT REMARKS:** Unattended.**AIRPORT MANAGER:** 620-826-5519**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**BURLINGTON****COFFEY CO** (UKL)(KUKL) 7 N UTC-6(-5DT) N38°18.15' W95°43.50'

KANSAS CITY

1174 B NOTAM FILE ICT

H-5C, L-101, 15E

RWY 18-36: H5500X75 (CONC) S-39, D-50 PCN 13 R/D/W/T

IAP

MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'.**RWY 36:** REIL. PAPI(P4L)—GA 3.0° TCH 43'.**SERVICE:** S4 FUEL 100LL, JET A LGT MIRL Rwy 18-36 opr dusk-0400Z†. After 0400Z† ACTIVATE PAPI Rwy 18 and Rwy 36, MIRL Rwy 18-36—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-0000Z†, Sat-Sun 1400-2300Z†. Arpt unattended Thanksgiving and Christmas.

Wildlife on and invof arpt. Ultralight activity on and invof arpt.

AIRPORT MANAGER: 620-364-5346**WEATHER DATA SOURCES:** AWOS-3PT 121.125 (620) 364-2435.**COMMUNICATIONS:** CTAF/UNICOM 123.0

® KANSAS CITY CENTER APP/DEP CON 127.725

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE EMP.**EMPORIA (VL) (H) VORTACW** 112.8 EMP Chan 75N38°17.47' W96°08.29' 080° 19.5 NM to fld.
1222/8E.**TACAN AZIMUTH** unusable:

205°-245° byd 40 NM

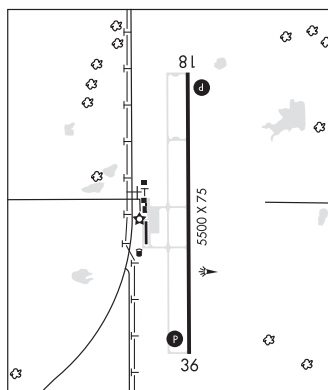
DME unusable:

205°-245° byd 40 NM

VOR unusable:

210°-245° byd 40 NM

310°-320° byd 40 NM

**BUTLER AIRPARK** (See ROSE HILL on page 134)

CALDWELL MUNI (Ø1K) 1 E UTC-6(-5DT) N37°02.20' W97°35.13'
1157 NOTAM FILE ICT
RWY 17-35: 2460X110 (TURF)
RWY 17: Road.
RWY 35: Road.

WICHITA

AIRPORT REMARKS: Unattended. Rwy 17: 3 ft ditch off end of rwy. Rwy 35, south 300 ft of rwy rough. 18" by 140' metal culvert in ditch east of rwy on twy. Wind farm 5 south of arpt. Landing fee for commercial users only.

AIRPORT MANAGER: 620-845-6676

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

CEDAR AIR PARK (See OLATHE on page 127)

CESSNA ACFT FLD (See WICHITA on page 146)

CHANUTE MARTIN JOHNSON (CNU)(KNCU) 2 SW UTC-6(-5DT) N37°40.07' W95°29.20'
1003 B NOTAM FILE CNU
RWY 18-36: H4254X75 (ASPH) S-12 PCN 5 F/C/Y/U MIRL
0.5% up S

KANSAS CITY
L-101, 15E
IAP

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld displcd 269'.
Railroad.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy 36; MIRL Rwy 18-36—CTAF. Rotating bcn opr dusk-0500Z†.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†, Sun 1800-2300Z†. For after hrs emergency call 620-305-9689. Ultralight activity, birds and wildlife on and invof arpt. Courtesy car avbl.

AIRPORT MANAGER: 620-305-9689

WEATHER DATA SOURCES: ASOS 127.075 (620) 431-6781.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.2 (WICHITA RADIO)

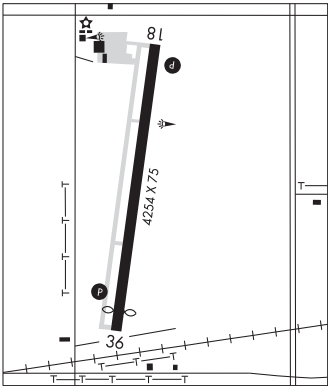
Ⓡ KANSAS CITY CENTER APP/DEP CON 132.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E svc 1200-0400Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE CNU.

(L) DME 109.2 CNU Chan 29 N37°37.57' W95°35.61' 064° 5.7 NM to fld. 1085.



CHANUTE N37°37.57' W95°35.61' NOTAM FILE CNU.

KANSAS CITY
L-101, 15E

(L) DME 109.2 CNU Chan 29 064° 5.7 NM to Chanut Martin Johnson. 1085.

RCO 122.2 (WICHITA RADIO)

CHARLES E GRUTZMACHER MUNI (See ONAGA on page 129)

CHEYENNE CO MUNI (See ST FRANCIS on page 135)

CIMARRON MUNI (8K8) 2 N UTC-6(-5DT) N37°49.97' W100°20.89'
2750 B NOTAM FILE ICT

WICHITA

RWY 18-36: H3200X60 (CONC) S-30 MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 44'.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 44'.

RWY 11-29: 1619X50 (TURF)

RWY 11: P-line.

SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Unattended. 100LL self-serve. Rwy 11-29 turf is rough and uneven with low spots. Rwy 08-26 not mowed. Not inspected.

AIRPORT MANAGER: 620-855-2215

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

CLAY CENTER MUNI (CYW)(KCYW) 2 W UTC-6(-5DT) N39°23.23' W97°09.43'

WICHITA

1209 B NOTAM FILE ICT

L-101

RWY 17-35: H4197X75 (ASPH) S-12, D-15 PCN 6 F/C/Y/U MIRL

IAP

RWY 17: REIL. PAPI(P2L)—GA 2.75° TCH 39'. Thld dsplcd 202'.
Tree.RWY 35: REIL. PAPI(P2L)—GA 2.75° TCH 39'. Thld dsplcd 227'.
Pole.SERVICE: S4 FUEL 100LL LGT Rwy 17-35 MIRL preset low ints
dusk-0400Z†, to increase ints ACTIVATE—CTAF. After 0400Z†
ACTIVATE—CTAF. Rwy 17-35 ACTIVATE REILs and PAPIs—CTAF.AIRPORT REMARKS: Attended 1400-2300Z†. For svc after dusk call
785-757-4551.

AIRPORT MANAGER: (800) 760-4964

WEATHER DATA SOURCES: AWOS-3T 119.95 (785) 777-2507.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ MARSHALL AAF GCA APP/DEP CON 121.25 (Mon-Thu 1400-0700Z†; Fri
1400-2200Z†, exc hol other times ctc)Ⓡ KANSAS CITY CENTER APP/DEP CON 127.35 (Mon-Fri 0700-1400Z†; Fri
2200-1400Z†, exc hol)

CLEARANCE DELIVERY PHONE: For CD ctc Marshall Apch at 785-239-2118.

When Marshall Apch is clsd, ctc Kansas City ARTCC at
913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.

SALINA (VH) (H) VORTACW 117.1 SLN Chan 118 N38°55.51' W97°37.28' 031° 35.2 NM to fld. 1316/7E.

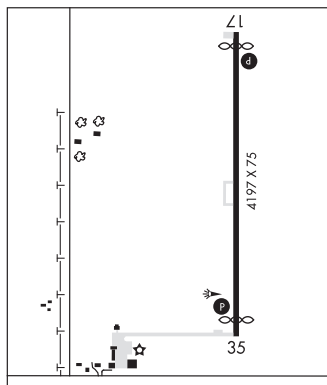
VOR unusable:

017°-026° byd 40 NM

315°-016° byd 15 NM blo 6,000'

DME unusable:

300°-042° byd 15 NM blo 6,000'

**COFFEY CO** (See BURLINGTON on page 89)**COFFEYVILLE MUNI** (CFV)(KCFV) 4 NE UTC-6(-5DT) N37°05.64' W95°34.32'

KANSAS CITY

754 B NOTAM FILE CFV

H-61, L-15E

RWY 17-35: H5868X100 (ASPH) S-30, D-42 PCN 12 F/D/Y/T MIRL

IAP

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Tree.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Tree.

RWY 04-22: H4005X75 (ASPH)

RWY 04: Tree.

RWY 22: Tree.

SERVICE: FUEL 100LL, JET A LGT ACTVT MIRL Rwy 17-35; PAPI Rwy 17 and 35 and REIL Rwy 17 and 35—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2200Z†, Sun 1600-2300Z†. After hrs city of Coffeyville contact
620-252-8027. Deer on and invof arpt. After hrs fuel svc call 620-870-0935. Rwy 04-22 markings are faded. Rwy
17-35 markings are faded.

AIRPORT MANAGER: (620) 252-8027

WEATHER DATA SOURCES: ASOS 121.275 (620) 251-1959.

COMMUNICATIONS: CTAF/UNICOM 123.0

Ⓡ KANSAS CITY CENTER APP/DEP CON 128.6

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

OSWEGO (L) DME 117.6 OSW Chan 123 N37°09.45' W95°12.22' 258° 18.1 NM to fld. 928.

COLBY

SHALZ FLD (CBK)(KCBK) 2 N UTC-6(-5DT) N39°25.65' W101°02.80'

3188 B NOTAM FILE ICT

RWY 17-35: H5110X75 (CONC-AFSC) S-30, D-38 MIRL

0.6% up N

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 48'. Tree.

RWY 12-30: 2660X90 (TURF) 0.7% up NW

RWY 04-22: 2600X80 (TURF) 0.3% up NE

SERVICE: S2 FUEL 100LL, JET A1+ LGT ACTVT REIL Rwy 17 and 35; PAPI Rwy 17 and 35; MIRL Rwy 17-35; twy lgts—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2200Z; Sun 1600-2300Z.

Sat-Sun on call 785-460-4438. For svc call

785-460-4438/460-3298. Ultralight activity on and invof arpt.

Seasonal agriculture operations. Rwy 17-35 markings slightly faded.

AIRPORT MANAGER: 785-460-4438

WEATHER DATA SOURCES: AWOS-3P 118.175 (785) 460-4499.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE GLD.

GOODLAND (H) (H) VORTACW 115.1 GLD Chan 98 N39°23.27'

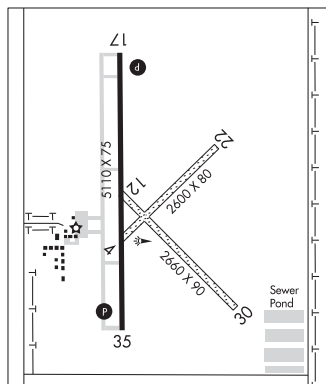
W101°41.54' 073° 30.1 NM to fld. 3654/12E.

VOR unusable:

145°-155°

TACAN unusable:

145°-155°



WICHITA
H-5B, L-10C
IAP

COLDWATER

COMANCHE CO (3K8) 3 S UTC-6(-5DT) N37°13.37' W99°19.92'

2086 B NOTAM FILE ICT

RWY 17-35: H4500X60 (CONC) S-30 PCN 9 R/C/W/U MIRL

0.3% up N

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 17-35, PAPI Rwy 17-35, and MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended. For fuel call the County Ofc

620-582-2933 or after 2230Z call Sheriff 620-582-2511.

AIRPORT MANAGER: 620-582-2933

WEATHER DATA SOURCES: AWOS-3PT 118.05 (620) 582-5988.

COMMUNICATIONS: CTAF 122.9

® **KANSAS CITY CENTER APP/DEP CON** 126.95

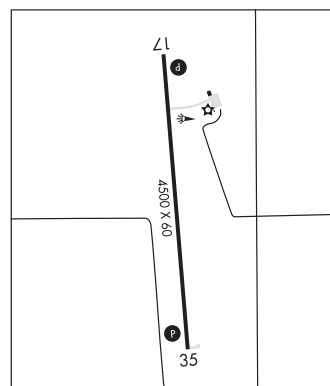
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE DDC.

DODGE CITY (L) (L) VORTACW 108.2 DDC Chan 19 N37°51.03'

W100°00.34' 131° 49.5 NM to fld. 2566/8E.



WICHITA
L-15C
IAP

COLONEL JAMES JABARA (See WICHITA on page 147)

COMANCHE CO (See COLDWATER on page 92)

CONCORDIA**BLOSSER MUNI** (CNK)(KCNK) 2 S UTC-6(-5DT) N39°32.99' W97°39.12'**WICHITA**

1488 B NOTAM FILE CNK

L-101**RWY 18-36:** H4000X75 (ASPH) S-8, D-10 PCN 5 F/C/Y/U MIRL**IAP**

0.3% up S

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 35'.**RWY 36:** REIL. PAPI(P4L)—GA 3.0° TCH 40'.**RWY 12-30:** 2040X60 (TURF) 0.7% up NW**RWY 12:** Pole.**RWY 30:** Fence.

SERVICE: FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 18 and 36;
 PAPI Rwy 18 and 36—CTAF. MIRL Rwy 18-36 preset med intst
 dusk-0400Z; aft 0400Z† ACTVT—CTAF. Rwy 18 PAPI unusbl byd
 4 degs left of cntrl. Rwy 36 PAPI unusbl byd 6 degs left of cntrl.

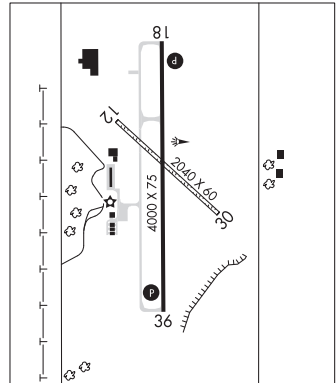
AIRPORT REMARKS: Attended Mon-Fri 1400-2200Z†. Rdo ctl model
 airplane to 400 ft east; evening, wkend, and hol. Fuel avbl H24 hrs
 by credit card.

AIRPORT MANAGER: 785-243-2670**WEATHER DATA SOURCES:** ASOS 123.825 (785) 262-9693.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **KANSAS CITY CENTER APP/DEP CON** 134.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

MANKATO (L) TACAN Chan 35 TKO (109.8) N39°48.38' W98°15.60' 108° 32.1 NM to fld. 1880/10E.

**COOK AIRFIELD** (See ROSE HILL on page 134)**COTTONWOOD FALLS** (9KØ) 1 S UTC-6(-5DT) N38°21.52' W96°33.27'**KANSAS CITY**

1273 NOTAM FILE ICT

RWY 17-35: 2300X155 (TURF) LIRL**RWY 17:** Pole.**RWY 35:** Fence.

AIRPORT REMARKS: Unattended. Rwy 17-35 soft and slick in spots when wet. Rwy 17-35 thld markings painted white with
 thld lgts.

AIRPORT MANAGER: 620-794-1220**COMMUNICATIONS:** CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

COUNCIL GROVE MUNI (K63) 3 NW UTC-6(-5DT) N38°40.59' W96°34.37'**KANSAS CITY**

1409 NOTAM FILE ICT

RWY 04-22: 1845X120 (TURF)**RWY 04:** Trees.**RWY 22:** Trees.**RWY 12-30:** 1690X75 (TURF)**RWY 12:** Trees.**RWY 30:** Trees.

AIRPORT REMARKS: Unattended. Radio controlled model acft activity on arpt weekends, evenings and holidays. Rwy 04-22 and
 12-30 NSTD delineations. Rwy 04-22 and Rwy 12-30 very soft and slick during periods of inclement weather. Rwy
 04-22 and Rwy 12-30 thld marked with orange painted barrels. Rwy 04 4' fence across rwy centerline with small trees
 left and right.

AIRPORT MANAGER: (785) 466-6780**COMMUNICATIONS:** CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

EL DORADO

EL DORADO/CAPT JACK THOMAS MEML (EQA)(KEQA) 3 SE UTC-6(-5DT) N37°46.45' W96°49.06' **KANSAS CITY**
 1379 B NOTAM FILE ICT
 L-101, 15E
 IAP

RWY 04-22: H4204X75 (ASPH) S-18, D-23 HIRL

RWY 04: PAPI(P2L)—GA 3.0° TCH 40'. Trees.

RWY 22: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 15-33: H4200X75 (CONC) S-12.5, D-12.5 HIRL

RWY 15: PAPI(P2L)—GA 3.0° TCH 40'. Trees.

RWY 33: PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 **FUEL** 100LL, JET A, MOGAS **LGT ACTVT** PAPI Rwy 04 and 22, 15 and 33; HIRL Rwy 04-22 and 15-33—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-2100Z. Fuel: 100LL, Jet-A, MOGAS 24 hr self-serve. Avoid flt ovr prison N of arpt. Aft hrs phone nmbr posted at arpt. Terminal access aft hrs—CTAF. Courtesy car. Arpt address 1485 S. E. 30th.

AIRPORT MANAGER: 316-321-1327

WEATHER DATA SOURCES: AWOS-3P 120.875 (316) 322-8095.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **WICHITA APP/DEP CON** 134.8

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72'
 W97°35.03' O80° 36.5 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

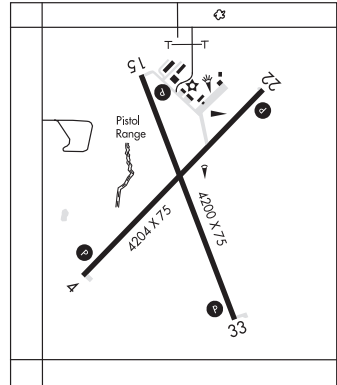
040°-055° byd 20 NM

147°-159° blo 4,900'

VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'



PATTY FLD (9K6) 3 SE UTC-6(-5DT) N37°48.03' W96°47.94' **KANSAS CITY**

1385 NOTAM FILE ICT

RWY 18-36: 1800X60 (TURF)

RWY 18: Fence.

RWY 36: Fence.

SERVICE: S4

AIRPORT REMARKS: Unattended. Water tower 1/4 mile NE.

AIRPORT MANAGER: 316-321-9192

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

ELK CO (See MOLINE on page 123)

ELKHART—MORTON CO (EHA)(KEHA) 1 E UTC-6(-5DT) N37°00.05' W101°52.80'

WICHITA

3622 B NOTAM FILE ICT

L-15B

RWY 17-35: H4907X75 (CONC) S-30, D-30 PCN 11 R/C/X/U MIRL

IAP

RWY 17: PAPI(P4L)—GA 3.0° TCH 40'. Pole.

RWY 35: PAPI(P4L)—GA 3.0° TCH 44'. Road. Rgt tfc.

RWY 04-22: H4900X60 (ASPH) PCN 5 F/C/Y/U MIRL 0.6% up SW

RWY 04: PAPI(P4L)—GA 3.0° TCH 38'. Road. Rgt tfc.

RWY 22: PAPI(P4L)—GA 3.0° TCH 39'. Tower.

SERVICE: FUEL 100LL LGT ActvtPAPI Rwy 04, 17, 22 and 35; MIRL Rwy 04-22 and 17-35—CTAF.

AIRPORT REMARKS: Unattended. For fuel call 620-697-2803. Rwy 22 controlling obstruction—pivot irrigation twr (moving when in operation).

AIRPORT MANAGER: (620) 360-6100

WEATHER DATA SOURCES: AWOS-3P 118.025 (620) 697-4973.

COMMUNICATIONS: CTAF/UNICOM 122.8

® KANSAS CITY CENTER APP/DEP CON 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

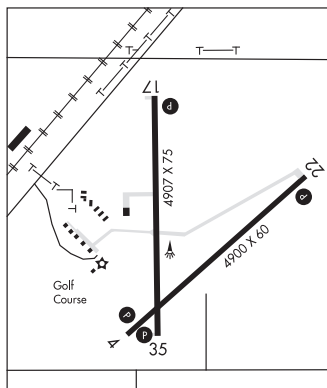
RADIO AIDS TO NAVIGATION: NOTAM FILE LBL.

LIBERAL (H) TACAN Chan 70 LBL (112.3) N37°02.66'

W100°58.27' 256° 43.7 NM to fld. 2881/11E.

TACAN AZIMUTH unusable:

240°-280°

**ELLINWOOD MUNI** (1K6) 2 NW UTC-6(-5DT) N38°22.37' W98°35.92'

WICHITA

1797 NOTAM FILE ICT

RWY 17-35: 2550X100 (TURF-GRVL) MIRL

RWY 17: Road.

RWY 08-26: 2150X150 (TURF)

RWY 26: Road.

AIRPORT REMARKS: Unattended. After hrs contact city of Ellinwood 620-564-2211. Rwy 08-26 very soft after rain. 2 ft ditch at Rwy 26 thld not mkd. Large drainage ditch 400 ft south of Rwy 35. Rwy 17-35 patches of grassy vegetation/gravel mixture AER 17 along cntrln. NOTE: Special Notices Section—Model Rocket activity.

AIRPORT MANAGER: 620-564-3161

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

ELLSWORTH MUNI (9K7) 1 N UTC-6(-5DT) N38°45.06' W98°13.75'

WICHITA

1633 B NOTAM FILE ICT

L-10H

RWY 17-35: H4500X75 (CONC) PCN 5 F/C/Y/U MIRL 0.5% up N

IAP

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 13-31: 1955X100 (TURF)

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 17 & 35, PAPI Rwy 17 & 35; MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended arpt ph 785-472-5608. Fuel avbl 24 hr self serve. For asst 785-472-4416. Rwy 35 apch—Tall fences, towers & stadium flood lights.

AIRPORT MANAGER: 785-472-5566

WEATHER DATA SOURCES: AWOS-3PT 119.675 (785) 472-9746.

COMMUNICATIONS: CTAF/UNICOM 122.7

® KANSAS CITY CENTER APP/DEP CON 134.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.

SALINA (VH) (H) VORTACW 117.1 SLN Chan 118 N38°55.51'

W97°37.28' 243° 30.3 NM to fld. 1316/7E.

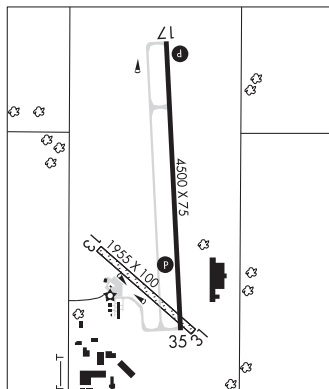
VOR unusable:

017°-026° byd 40 NM

315°-016° byd 15 NM blo 6,000'

DME unusable:

300°-042° byd 15 NM blo 6,000'



EMPORIA MUNI (EMP)(KEMP) 4 S UTC-6(-5DT) N38°19.83' W96°11.40'

KANSAS CITY

1208 B NOTAM FILE EMP

L-101

RWY 01-19: H5005X100 (ASPH-CONC) S-30, D-45

IAP

PCN 11 F/C/X/U MIRL

RWY 01: REIL. PAPI(P4L)—GA 3.0° TCH 41'.

RWY 19: REIL. PAPI(P4R)—GA 3.0° TCH 37'.

RWY 06-24: 3881X300 (TURF)

SERVICE: FUEL 100LL, JET A, MOGAS LGT ACTIVATE PAPI and REIL

Rwys 01 and 19—CTAF. ACTIVATE MIRL Rwy 01-19 after

0000Z†—CTAF.

AIRPORT REMARKS: Attended Mar-Oct 1330-0000Z†, Nov-Feb

1330-2330Z†. 24 hr fuel avbl for MOGAS & 100LL. Jet A avbl on request. Ultralight activity on and invof arpt. Windsock at segmented circle not lighted. Windsock lighted approx. 250' east of Rwy 01-19 and 1000' south of AER 19. Rwy 01-19 line of sight between rwy ends obstructed. ASOS mast 27' AGL located approximately 700' west of Rwy 01-19 and 1,150' north of AER 01. 33' tree outside of and adj to apch sfc 100' from Rwy 24 thld. Rwy 06-24 ends and edges marked with orange and white corrugated panels. Rwy 06-24 soft when wet. Center 60' of width in good condition.

AIRPORT MANAGER: 620-343-5600

WEATHER DATA SOURCES: ASOS 126.125 (620) 343-3733.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (WICHITA RADIO)

® KANSAS CITY CENTER APP/DEP CON 127.725

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E svc 1200-0400Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE EMP.

(VL) (H) VORTACW 112.8 EMP Chan 75 N38°17.47' W96°08.29' 306° 3.4 NM to fld. 1222/8E.

TACAN AZIMUTH unusable:

205°-245° byd 40 NM

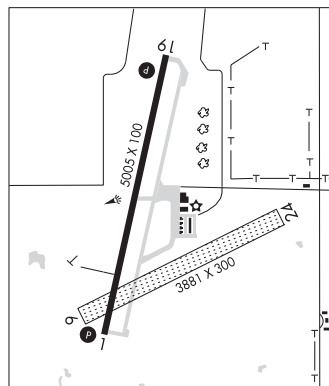
DME unusable:

205°-245° byd 40 NM

VOR unusable:

210°-245° byd 40 NM

310°-320° byd 40 NM



ERIE

SQUADRON FLD (11K) 6 S UTC-6(-5DT) N37°27.67' W95°14.52'

KANSAS CITY

947 NOTAM FILE

RWY 01-19: 1970X100 (TURF)

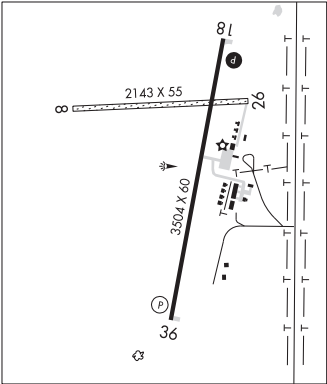
AIRPORT REMARKS: Unattended.

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

EUREKA

LT WILLIAM M MILLIKEN (13K) 2 N UTC-6(-5DT) N37°51.10' W96°17.52'
1208 B NOTAM FILE ICT
RWY 18-36: H3504X60 (ASPH) S-8 PCN 3 F/C/Y/U MIRL
0.3% up N
RWY 18: PAPI(P2L)—GA 3.0° TCH 34'.
RWY 36: PAPI(P2L)—GA 3.0° TCH 40'.
RWY 08-26: 2143X55 (TURF) 0.6% up E
RWY 08: Fence.
SERVICE: **FUEL** 100LL **LGT** ACTVT PAPI Rwy 18; MIRL Rwy 18-36—CTAF.
AIRPORT REMARKS: Attended irreg. Wildlife on and invof arpt. Rwy 08-26, white tires mark rwy end.
WEATHER DATA SOURCES: AWOS-3PT 120.975 (620) 583-2760.
COMMUNICATIONS: CTAF/UNICOM 122.8
Ⓡ **KANSAS CITY CENTER APP/DEP CON** 120.2
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE EMP.
EMPORIA (VL) (H) VORTACW 112.8 EMP Chan 75 N38°17.47' W96°08.29' 188° 27.3 NM to fld. 1222/8E.
TACAN AZIMUTH unusable:
205°-245° byd 40 NM
DME unusable:
205°-245° byd 40 NM
VOR unusable:
210°-245° byd 40 NM
310°-320° byd 40 NM



KANSAS CITY
L-101, 15E
IAP

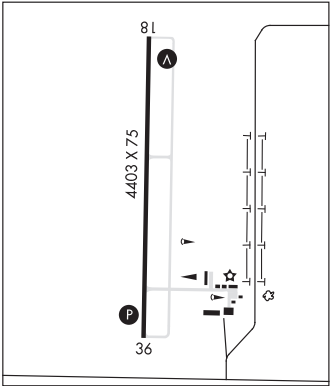
FLORY N38°40.89' W97°38.70' NOTAM FILE SLN.
NDB (LOMW) 344 SL 350° 6.5 NM to Salina Rgnl. 1318/7E.

WICHITA

FORT RILEY N38°58.21' W96°51.67' NOTAM FILE FRI.
(T) **VORW** 109.4 FRI 036° 6.7 NM to Marshall AAF. 1228/6E. VOR unmonitored.

KANSAS CITY
L-101
IAP

FORT SCOTT MUNI (FSK)(KFSK) 4 SW UTC-6(-5DT) N37°47.90' W94°46.16'
918 B NOTAM FILE ICT
RWY 18-36: H4403X75 (ASPH) S-24 PCN 9 F/D/X/T MIRL
0.3% up S
RWY 18: REIL. VASI(V4L)—GA 3.0° TCH 33'. Tree.
RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 44'. Tree.
SERVICE: **FUEL** 100LL, JET A1+ **LGT** ACTIVATE MIRL Rwy 18-36, VASI Rwy 18, PAPI Rwy 36 and REIL Rwy 18 and Rwy 36—CTAF.
AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†. Deer fence around airport perimeter. Ground drops rapidly 250' from Rwy 18 end. NOTE: See Special Notices Section—Aerobatic Practice Areas.
AIRPORT MANAGER: 620-223-5490
WEATHER DATA SOURCES: AWOS-3P 124.425 (620) 215-5899.
COMMUNICATIONS: CTAF/UNICOM 122.8
Ⓡ **KANSAS CITY CENTER APP/DEP CON** 125.55
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
BUTLER (VH) (H) VORTAC 115.9 BUM Chan 106 N38°16.32' W94°29.30' 198° 31.4 NM to fld. 890/7E.
VOR unusable:
083°-093° byd 59 NM blo 13,500'
249°-259° byd 40 NM blo 18,000'
305°-315° byd 40 NM



KANSAS CITY
L-10J, 16F
IAP

FOWLER (18K) 0 E UTC-6(-5DT) N37°23.06' W100°11.17'
2483 NOTAM FILE ICT
RWY 03-21: 2310X100 (TURF)
RWY 03: Road.
RWY 21: Road.

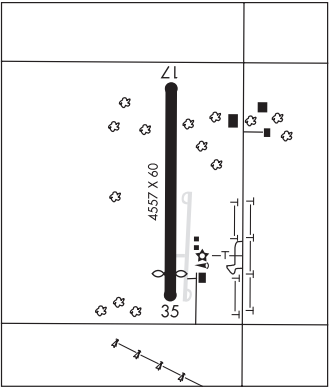
WICHITA

AIRPORT REMARKS: Unattended. Rwy 03 +28' poles ltgd p-line aprx 450' S of SW end of rwy. Rwy 21 mkd with small red reflectors: solar lights and red cones.
AIRPORT MANAGER: 620-338-1576
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

FREDONIA (1K7) 2 N UTC-6(-5DT) N37°34.84' W95°50.23'
882 B NOTAM FILE ICT
RWY 17-35: H4557X60 (CONC) LIRL

KANSAS CITY
L-15E

RWY 17: Pole.
RWY 35: Thld dsplcd 541'.
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Rwy 17 nstd NPI mkgs, no thld bar present. Rwy 35 nstd small bsc markings. A drainage ditch 70' left of AER 17 runs parallel 700'.
AIRPORT MANAGER: 620-378-2231
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE CNU.
CHANUTE (L) DME 109.2 CNU Chan 29 N37°37.57' W95°35.61' 257° 11.9 NM to fld. 1085.



FREEMAN FLD (See JUNCTION CITY on page 110)

GARDEN CITY RGNL (GCK)(KGCK) 8 SE UTC-6(-5DT) N37°55.65' W100°43.47'

WICHITA

2891 B ARFF Index—See Remarks NOTAM FILE GCK

H-5B, L-106, 15C

RWY 17-35: H7299X100 (CONC-GRVD) S-76, D-91, 2S-114, 2D-125

IAP, AD

PCN 38 R/C/W/T HIRL

RWY 17: REIL. VASI(V4L)—GA 3.0° TCH 39'.

RWY 35: MALS. VASI(V4L)—GA 3.0° TCH 41'.

RWY 12-30: H5700X100 (CONC) S-48, D-60 PCN 35 R/C/W/T MIRL

RWY 12: REIL. PAPI(P2L)—GA 3.0° TCH 47'.

RWY 30: REIL. PAPI(P2L)—GA 3.0° TCH 46'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-5700 TODA-5700 ASDA-5700 LDA-5700

RWY 17: TORA-7299 TODA-7299 ASDA-7299 LDA-7299

RWY 30: TORA-5700 TODA-5700 ASDA-5700 LDA-5700

RWY 35: TORA-7299 TODA-7299 ASDA-7299 LDA-7299

SERVICE: S4 FUEL 100LL, JET A OX2 LGT ACTIVATE MIRL Rwy

12-30, HIRL Rwy 17-35, REIL Rwy 17, Rwy 12, Rwy 30 and MALS Rwy 35—CTAF. PAPI Rwy 12 and 30 on 24 hrs

AIRPORT REMARKS: Attended 1300-0300Z†. For svc after hrs call

620-275-5055. Class I, ARFF Index A. CLOSED to unscheduled air carrier ops with more than 30 passengers seats except PPR 48 hrs call arpt manager 620-276-1190/ 620-290-3810. ARFF Index B provided. Air carrier ops are not authorized in excess of 15 mins before or after scheduled arrival/departure times without prior coordination with arpt manager and confirmation that ARFF is avbl prior to ldg or txf. In the event of an air carrier diversion or other irregular ops events, aircraft opr should contact arpt manager 620-290-3810. Facility constraints include: lack of intl passenger processing facilities, ltd number of parking positions and ltd terminal space for passengers. Rwy 35 designated the calm wind rwy. Twr blind spot on the North Twy A hold bay.

AIRPORT MANAGER: 620-276-1190**WEATHER DATA SOURCES:** ASOS 121.325 (620) 275-0803. LAWRs.**COMMUNICATIONS:** CTAF 118.15 UNICOM 122.95

RCO 122.2 (WICHITA RADIO)

® KANSAS CITY CENTER APP/DEP CON 125.2

TOWER 118.15 (1300-0300Z†) GND CON 119.0

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.**AIRSPACE:** CLASS D svc 1300-0300Z†; other times CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GCK.

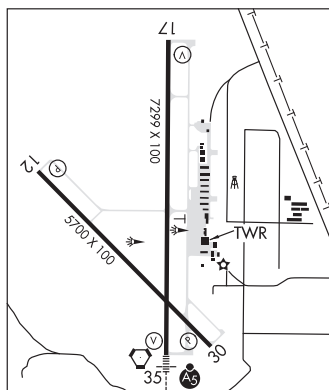
(VH) (H) VORTACW 113.3 GCK Chan 80 N37°55.14' W100°43.50' at fld. 2878/11E.

TACAN AZIMUTH unusable:

280°-010° blo 4,000'

280°-010° byd 11 NM

ILS 109.9 I-GCK Rwy 35. Class IB.

COMM/NAV/WEATHER REMARKS: FSS communications unreliable below 4400' at 40 NM.**GARDNER MUNI** (K34) 1 W UTC-6(-5DT) N38°48.41' W94°57.40'

KANSAS CITY

1040 B NOTAM FILE COU

L-101, A

RWY 17-35: 3224X60 (TURF) LIRL 0.3% up S

RWY 17: Tree.

RWY 35: Trees.

RWY 08-26: H2399X36 (ASPH) S-6 PCN 3 F/C/Y/U LIRL(NSTD)

RWY 08: Fence.

RWY 03-21: 1871X60 (TURF)

RWY 03: Tree.

SERVICE: S4 FUEL 100LL LGT Rwy 08-26 NSTD LIRL: 35 ft outboard of rwy 240 ft spacings. Rwy 08 end, one light each side of rwy, Rwy 26 end, three lights outboard each side. Rwy 17-35 rwy end lgts NA.

AIRPORT REMARKS: Attended Mon-Fri 1400-2200Z†. Fuel 24 hrs self-serve. Glider and ultralight activity on and invof arpt. Aces Rwy 17 thr via Rwy 08 ovrn. Rwy end 17: mkd with orange barrels. Rwy end 35: mkd with orange barrels.

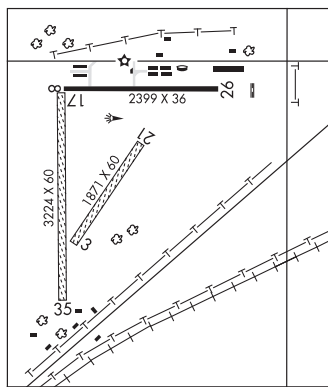
AIRPORT MANAGER: 913-856-0914**COMMUNICATIONS:** CTAF/UNICOM 122.8

® KANSAS CITY APP/DEP CON 118.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

RADIO AIDS TO NAVIGATION: NOTAM FILE TOP.

TOPEKA (VL) (L) VORTACW 117.8 TOP Chan 125 N39°08.22' W95°32.95' 120° 34.1 NM to fld. 1075/5E.



GARNETT MUNI (K68) 2 E UTC-6(-5DT) N38°16.64' W95°12.91'

KANSAS CITY

989 B NOTAM FILE ICT

RWY 01-19: H2653X45 (ASPH) PCN 4 F/C/Y/U LIRL 0.5% up N**RWY 01:** Thld dsplcd 86'.**RWY 19:** Thld dsplcd 133'. Trees.**SERVICE:** FUEL 100LL**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†, Sat-Sun on call. For attendant on Sat & Sun, call 785-448-6931 or 785-448-8067. Fuel avbl 24 hrs with credit card. If emerg exists call 911 or night or emerg 785-448-8067, FBO phone number 785-448-6931. Rwy 01-19 pavement ends marked with yellow and white panels. Segmented circle not avbl.**AIRPORT MANAGER:** 785-448-6931**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**GOESSEL****HIEBERT AIRFIELD** (17Q) 2 S UTC-6(-5DT) N38°12.92' W97°21.13'

KANSAS CITY

1520 NOTAM FILE ICT Not insp.

RWY 18-36: 1200X50 (TURF)**AIRPORT MANAGER:** 620-454-9972**GOODLAND****RENNER FLD/GOODLAND MUNI** (GLD)(KGLD) 2 N UTC-7(-6DT) N39°22.24' W101°41.92'

WICHITA

H-5B, L-10G

IAP, AD

3658 B NOTAM FILE GLD

RWY 12-30: H5499X100 (CONC) S-30, D-48 PCN 11 R/C/X/U MIRL**RWY 12:** REIL. Bldg.**RWY 30:** MALSR.**RWY 05-23:** H4001X75 (CONC) S-12.5 PCN 5 F/C/Y/U MIRL

0.6% up SW

RWY 05: PAPI(P4L)—GA 3.0° TCH 36'. Road.**RWY 23:** PAPI(P4L)—GA 3.0° TCH 42'. Tree.**RWY 17-35:** 1754X40 (TURF)**RWY 17:** Pole.**RWY 35:** Tower.**SERVICE:** S4 FUEL 100LL, JET A OX2 LGT ACTIVATE MALSR Rwy 30; REIL Rwy 12; PAPI Rwy 05 and Rwy 23; MIRL Rwy 05-23 and Rwy 12-30—CTAF. Rwy 05 PAPI unusable byd 8° left of centerline.**AIRPORT REMARKS:** Attended dalgt hrs. For svc call 785-890-7531 (Day) or 785-443-1328 (Night). Twy A2 only avbl for acft over 12,500 lbs. Rwy 17-35 yellow cone markers at thld. Rwy 23 turnaround does not have clnc for hldg. Rwy 30 calm wind rwy.**AIRPORT MANAGER:** 785-890-4500**WEATHER DATA SOURCES:** ASOS 121.025 (785) 576-2383.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.4 (WICHITA RADIO)

® DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC on freq. If una, ctc FSS on freq via rco. If una, ctc Denver ARTCC at 303-651-4257.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GLD.**GOODLAND (H) (H) VORTACW** 115.1 GLD Chan 98 N39°23.27' W101°41.54' 184° 1.1 NM to fld. 3654/12E.

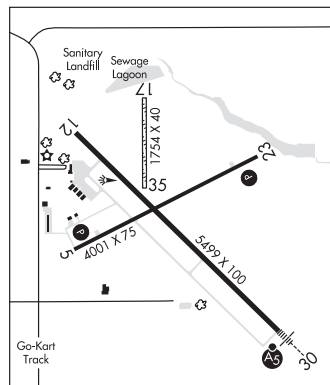
VOR unusable:

145°-155°

TACAN unusable:

145°-155°

ILS/DME 108.9 I-GLD Chan 26 Rwy 30. Class 1E.

**GOVE CO** (See QUINTER on page 134)

GREAT BEND MUNI (GBD)(KGBD) 4 W UTC-6(-5DT) N38°20.66' W98°51.55'

WICHITA
H-5B, L-10H
IAP, AD

1887 B NOTAM FILE GBD

RWY 17-35: H7852X100 (CONC-AFSC) S-28, D-35, 2D-86

PCN 19 R/C/X/U MIRL

RWY 17: REIL: PAPI(P4L)—GA 3.5° TCH 38'.**RWY 35:** MALSR: VASI(V4L)—GA 3.0° TCH 50'.**RWY 11-29:** H4706X75 (ASPH) S-28, D-35, 2D-86 PCN 9 R/C/X/U MIRL**RWY 11:** PAPI(P4L)—GA 3.0° TCH 38'.**RWY 29:** PAPI(P4L)—GA 3.0° TCH 43'.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 11:** TORA-4706 TODA-4706 ASDA-4706 LDA-4706**RWY 17:** TORA-7852 TODA-7852 ASDA-7852 LDA-7852**RWY 29:** TORA-4706 TODA-4706 ASDA-4706 LDA-4706**RWY 35:** TORA-7852 TODA-7852 ASDA-7852 LDA-7852**SERVICE:** S4 FUEL 100LL, JET A OX2 LGT Actvt MALSR Rwy 35; REIL Rwy 17; PAPI Rwy 11, 17 and 29; VASI Rwy 35; MIRL Rwy 11-29 and 17-35—CTAF.**AIRPORT REMARKS:** Attended 1230-0000Z†, after 0000Z† by req. Fuel 24 hr credit card svc avbl. 100LL and Jet A self svc fuel avbl north end of terminal apron. Call FBO 620-796-2130 for fuel prices. Rwy 17 is calm wind rwy.**AIRPORT MANAGER:** 620-793-4168**WEATHER DATA SOURCES:** AWOS-3PT 119.275 (620) 792-5019.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.5 (WICHITA RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 118.8**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HUT.**HUTCHINSON (VL) (L) VORW/DME** 116.8 HUT Chan 115 N37°59.82' W97°56.05' 292° 48.5 NM to fld. 1542/4E.

VOR unusable:

044°-051° byd 40 NM

140°-143° byd 40 NM

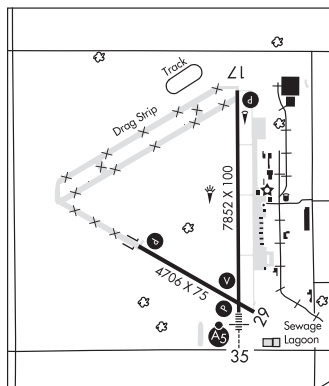
144°-154° byd 40 NM blo 4,500'

144°-154° byd 47 NM

195°-217° byd 16 NM blo 5,000'

195°-217° byd 33 NM blo 8,000'

200°-217° byd 58 NM

BABSY NDB (LOMW) 419 GB N38°15.10' W98°51.35' 350° 5.6 NM to fld. 1934/8E. NOTAM FILE GBD.**ILS/DME** 111.9 I-GBD Chan 56 Rwy 35. Class IA. LOM BABSY NDB. Unmonitored. DME unusable byd 30° left of course.
GREENSBURG MUNI (9KS) 3 NE UTC-6(-5DT) N37°37.36' W99°13.70'
WICHITA

2192 NOTAM FILE ICT

RWY 18-36: 3200X120 (TURF)**AIRPORT REMARKS:** For assistance at arpt call 620-723-2691. Twys and prkg marked with 2 inch blue and white pvc pipe.

Rwy 18-36 marked with yellow cones, 10' x 60' thld marking.

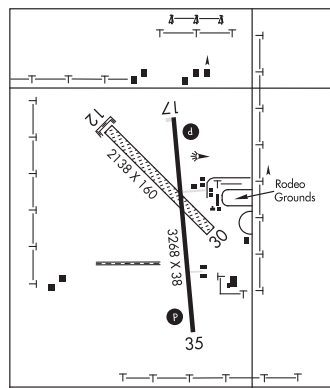
AIRPORT MANAGER: 620-723-2751**COMMUNICATIONS:** CTAF 122.9
HAROLD KRIER FLD (See ASHLAND on page 85)

HARPER MUNI (8K2) 1 SW UTC-6(-5DT) N37°16.69' W98°02.61'**WICHITA**

1427 NOTAM FILE ICT

L-15D**RWY 17-35:** H3268X38 (ASPH) HIRL**IAP****RWY 17:** PAPI(P2L)—GA 3.25° TCH 57' . Tree.**RWY 35:** PAPI(P2L)—GA 3.25° TCH 58' .**RWY 12-30:** 2138X160 (TURF)**RWY 12:** P-line.**RWY 30:** P-line.**SERVICE:** **FUEL** 100LL **LGT** ACTVT PAPI Rwy 17 and Rwy 35, HIRL

Rwy 17-35—CTAF. Rwy 17 PAPI unusbl byd 3 degs L of cntrn.

AIRPORT REMARKS: Unattended. Fuel self serve. Rwy 12, 3 ft ditch 50 fm N end. Rwy end 12: mkd with metal orange cones.**AIRPORT MANAGER:** 620-896-2511**COMMUNICATIONS:** CTAF 122.9® **WICHITA APP/DEP CON** 126.7**CLEARANCE DELIVERY PHONE:** For CD ctc Wichita Apch at 316-350-1520.**COMM/NAV/WEATHER REMARKS:** CTAF: Automated UNICOM; 3 clicks ADZY and WX, 4 clicks radio check. ADZY also avbl by calling 617-262-3825.**HARVS** N38°08.70' W97°16.57' NOTAM FILE EWK.**WICHITA****NDB (LOMW)** 395 CA 174° 5.3 NM to Newton-City-Co. 1530/6E.**HAYS RGNL** (HYS)(KHYS) 3 SE UTC-6(-5DT) N38°50.53' W99°16.39'**WICHITA**

1999 B ARFF Index—See Remarks NOTAM FILE HYS

H-5B, L-10H**RWY 16-34:** H6501X100 (CONC) S-50, D-72, 2D-120**IAP, AD****PCN** 19 R/C/X/U MIRL**RWY 16:** REIL. PAPI(P4L)—GA 3.0° TCH 43' .**RWY 34:** MALSR. PAPI(P4L)—GA 3.0° TCH 43' .**RWY 04-22:** H4501X75 (CONC) S-12.5, D-12.5 PCN 7 R/C/X/U

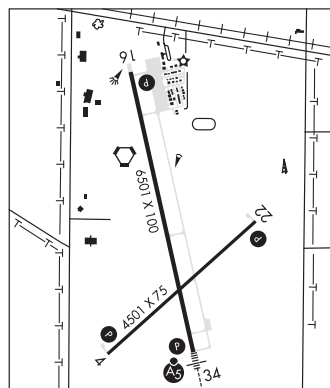
MIRL

RWY 04: REIL. PAPI(P4L)—GA 3.0° TCH 42' .**RWY 22:** REIL. PAPI(P4L)—GA 3.0° TCH 42' .**RUNWAY DECLARED DISTANCE INFORMATION****RWY 04:** TORA-4500 TODA-4500 ASDA-4500 LDA-4500**RWY 16:** TORA-6501 TODA-6501 ASDA-6501 LDA-6501**RWY 22:** TORA-4500 TODA-4500 ASDA-4500 LDA-4500**RWY 34:** TORA-6501 TODA-6501 ASDA-6501 LDA-6501**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** Actvt MALSR Rwy 34; REIL Rwy 16, 04 and 22; PAPI Rwy 16, 34, 04 and 22; MIRL Rwy 16-34 and 04-22—CTAF.

AIRPORT REMARKS: Attended dalgt hrs exc July 4th, Thanksgiving and Christmas. Birds and deer on and invof the arpt. Ultralight activity on and invof arpt. For FBO hrs of operation ctc 785-628-8881. For after hrs fuel ctc FBO. Class I, ARFF Index A. Arpt closed to unscheduled air carrier ops with more than 30 passenger seats except 24 hrs PPR call arpt manager 785-625-1011. ARFF Index B equipment is provided for scheduled air carrier ops and is avbl for unscheduled air carrier ops with 24 hr PPR. No turf tkofs or lds allowed on the airfield.

AIRPORT MANAGER: 785-628-7370**WEATHER DATA SOURCES:** AWOS-3PT 125.525 (785) 625-3562.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.3 (WICHITA RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 124.4**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.**AIRSPACE:** CLASS E.

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE HYS.

(L) (L) VORTACW 110.4 HYS Chan 41 N38°50.86' W99°16.61' at fld. 1990/10E.

VOR portion unusable:

030°-220° byd 35 NM blo 3,500'

220°-030° byd 35 NM blo 4,100'

DME portion unusable:

220°-030° byd 35 NM blo 3,700'

030°-040° byd 35 NM blow 3,700'

NETTE NDB (LOMW) 374 HY N38°46.15' W99°15.08' 339° 4.5 NM to fld. 1984/8E.

ILS 111.5 I-HYS Rwy 34. LOM NETTE NDB. Unmonitored.

HERBB N38°45.19' W94°44.21' NOTAM FILE OJC.

KANSAS CITY

NDB (LOMW) 420 PK 356° 5.7 NM to Johnson Co Exec. 1103/4E.

HERINGTON RGNL (HRU)(KHRU) 7 NE UTC-6(-5DT) N38°41.68' W96°48.48'

KANSAS CITY

1481 B NOTAM FILE ICT

L-101

RWY 17-35: H4184X75 (CONC) S-38, D-52.5 PCN 12 R/B/W/T

IAP

MIRL

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 43'.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL, REIL and PAPI

17-35—CTAF.

AIRPORT REMARKS: Unattended. RDO—CTLD model acft activity on arpt weekends and holidays. Fuel avbl 24 hrs with credit card. For transportation call 785-258-2877 days only or arpt management cell phone 785-258-0174 nighttime phone 785-258-2560. Pilots lounge phone number 785-258-3822.

AIRPORT MANAGER: 785-258-2877

COMMUNICATIONS: CTAF 122.9

® KANSAS CITY CENTER APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE EMP.

EMPORIA (VL) (H) VORTACW 112.8 EMP Chan 75 N38°17.47'

W96°08.29' 300° 39.8 NM to fld. 1222/8E.

TACAN AZIMUTH unusable:

205°-245° byd 40 NM

DME unusable:

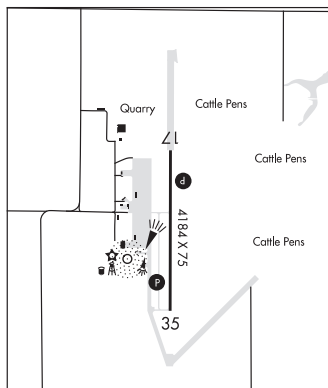
205°-245° byd 40 NM

VOR unusable:

210°-245° byd 40 NM

310°-320° byd 40 NM

NDB (MHW) 407 HRU N38°41.56' W96°48.66' at fld. 1488/6E. NOTAM FILE ICT. NDB unmonitored.



HIAWATHA MUNI (K87) 2 NE UTC-6(-5DT) N39°52.75' W95°31.52'

KANSAS CITY

1130 NOTAM FILE ICT

RWY 17-35: 3400X100 (TURF) LIRL

RWY 17: Tree.

RWY 35: Road.

RWY 10-28: 2430X130 (TURF)

RWY 10: Road.

RWY 28: Tree.

AIRPORT REMARKS: Unattended. Wildlife on and in/ov rwys. Farm vehicles and equipment on and in/ov rwys. Rwy 10-28 has transverse depressions across entire width of rwy. Rwy 10-28 very soft when wet. Low areas may have standing water after rain. Rwy 10 end marked by metal post 50 ft L of CL.

AIRPORT MANAGER: 785-742-7417

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc St Joseph Apch at 816-236-3035. When St Joseph Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

HIEBERT AIRFIELD (See GOESSEL on page 101)

HILL CITY MUNI (HLC)(KHL)C 1 NE UTC-6(-5DT) N39°22.81' W99°49.89'

2238 B TPA—3038(800) NOTAM FILE HLC

RWY 18-36: H5001X75 (CONC) S-12.5, D-16 PCN 8 R/C/X/U

HIRL 1.0% up N

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 46'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 33'. Road.

SERVICE: FUEL 100LL, JET A+ LGT ACTVT REIL Rwy 18 and Rwy 36;
PAPI Rwy 18 and Rwy 36; HIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended on call. 24 hr attendant 785-421-5613. Self
svc fuel. Agricultural acft opr vicinity of arpt dalgt hrs.

AIRPORT MANAGER: 785-769-3400

WEATHER DATA SOURCES: ASOS 118.425 (785) 421-3471.

COMMUNICATIONS: CTAF 122.9

RCO 122.3 (WICHITA RADIO)

Ⓡ **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver
ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE HLC.

(VH) (H) **VORTACW** 113.7 HLC Chan 84 N39°15.52'

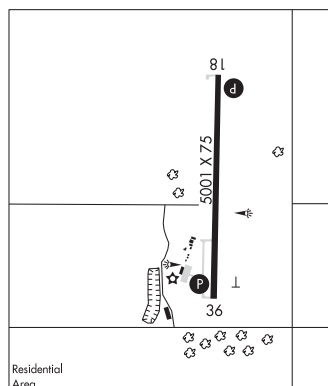
W100°13.55' 060° 19.8 NM to fld. 2690/8E.

VOR unusable:

271°-274° byd 40 NM

279°-289° byd 40 NM blo 4,800'

279°-289° byd 47 NM



WICHITA
H-5B, L-10H
IAP

HILLSBORO

ALFRED SCHROEDER FLD (M66) 0 SW UTC-6(-5DT) N38°20.49' W97°12.83'

1434 B NOTAM FILE ICT

RWY 17-35: H3229X44 (ASPH) LIRL 0.6% up N

RWY 17: PAPI(P4L)—GA 3.75° TCH 39'. Road.

RWY 35: PAPI(P4L)—GA 3.75° TCH 39'. Trees.

SERVICE: FUEL 100LL LGT ACTIVATE LIRL Rwy 17-35, PAPI Rwy 17
and Rwy 35—CTAF.

AIRPORT REMARKS: Unattended. Self svc 100LL fuel avbl 24 hrs with credit
card. Ultralight activity invof arpt. Rwy 17-35 turnaround and runup
area on apch to Rwy 35 extended approximately 23'.

AIRPORT MANAGER: 620-947-3162

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.

SALINA (VH) (H) VORTACW 117.1 SLN Chan 118 N38°55.51'

W97°37.28' 144° 39.9 NM to fld. 1316/7E.

VOR unusable:

017°-026° byd 40 NM

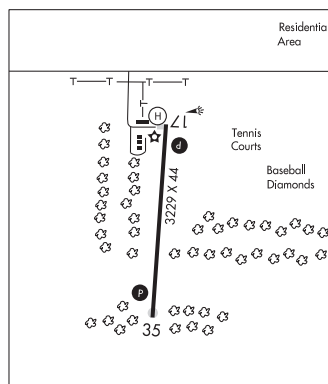
315°-016° byd 15 NM blo 6,000'

DME unusable:

300°-042° byd 15 NM blo 6,000'

• • • • •
HELIPAD H1: H40X40 (CONC)

HELIPAD H1: Bldg.



WICHITA
L-10I

HILLSIDE (See STILWELL on page 139)

HORTON MUNI (K91) 1 NW UTC-6(-5DT) N39°40.73' W95°32.05'

KANSAS CITY

1134 NOTAM FILE ICT

RWY 17-35: 2223X100 (TURF) 0.7% up N**RWY 17:** Tree.**RWY 35:** Road.**RWY 15-33:** 1636X100 (TURF) 1.6% up NW**RWY 15:** Road.**RWY 33:** Fence.

AIRPORT REMARKS: Unattended. For svc - amgr or 785-486-2684. Apt fac and snow removal NA. Rwy 15 bdry; 3x5 yellow conc pads. Rwy 33 bdry; 3x5 yellow conc pads. Rwy 35 bdry; 3x5 yellow conc pads. Rwy end 33: +150 ft unltg ant on wtr twr 3684 ft SE of apch end. Tie down area and twy unmkd; rough and not mntnd.

AIRPORT MANAGER: 785-486-2681**COMMUNICATIONS: CTAF** 122.9

CLEARANCE DELIVERY PHONE: For CD ctc St Joseph Apch at 816-236-3035. When St Joseph Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

HOXIE-SHERIDAN CO (1F5) 0 N UTC-6(-5DT) N39°21.91' W100°26.29'

WICHITA

2733 B NOTAM FILE ICT

L-10H

RWY 17-35: H4400X50 (ASPH) MIRL 1.4% up W**RWY 17:** Sign.**RWY 35:** Road.**RWY 08-26:** 1750X150 (TURF)**RWY 08:** Road.**SERVICE:** LGT ACTVT MIRL Rwy 17-35—CTAF.**AIRPORT REMARKS:** Unattended. Rwy 08-26 CLOSED, not insp.**AIRPORT MANAGER:** 785-675-3988**COMMUNICATIONS: CTAF** 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HLC.**HILL CITY (VH) (H) VORTACW** 113.7 HLC Chan 84 N39°15.52'

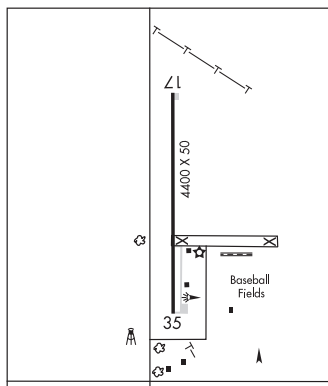
W100°13.55' 295° 11.8 NM to fld. 2690/8E.

VOR unusable:

271°-274° byd 40 NM

279°-289° byd 40 NM blo 4,800'

279°-289° byd 47 NM

**HUGOTON MUNI** (HGG)(KHGG) 2 SW UTC-6(-5DT) N37°09.80' W101°22.24'

WICHITA

3134 B NOTAM FILE ICT

H-5B, L-15B

RWY 02-20: H5000X75 (CONC) S-30 PCN 11 R/C/X/U HIRL

IAP

RWY 02: PAPI(P2L)—GA 3.0° TCH 29'. Road.**RWY 20:** PAPI(P2L)—GA 3.0° TCH 29'. Road.**RWY 13-31:** H3039X60 (ASPH) PCN 5 F/C/Y/U**RWY 13:** Thld dspcd 412'. Road.**RWY 31:** Thld dspcd 202'. Tower.

SERVICE: FUEL 100LL LGT ACTIVATE HIRL Rwy 02-20, PAPI Rwy 02 and Rwy 20—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1400-2300Z.

On call 24 hrs at 620-544-7600. Rwy 31 end dspcd thld painted.

Four tie down locations.

AIRPORT MANAGER: 620-544-7600**WEATHER DATA SOURCES:** AWOS-3PT 118.600 (620) 544-4000.**COMMUNICATIONS: CTAF/UNICOM** 122.8

® KANSAS CITY CENTER APP/DEP CON 134.0

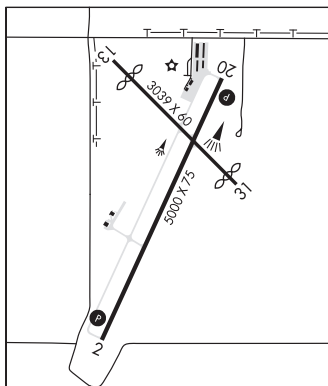
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBL.**LIBERAL (H) TACAN** Chan 70 LBL (112.3) N37°02.66'

W100°58.27' 280° 20.5 NM to fld. 2881/11E.

TACAN AZIMUTH unusable:

240°-280°



HUTCHINSON RGNL (HUT)(KHUT) 3 E UTC-6(-5DT) N38°03.97' W97°51.63'

WICHITA

1543 B NOTAM FILE HUT

H-5B, L-101, 15D

RWY 13-31: H7003X100 (ASPH) S-44, D-58, 2D-103

IAP, AD

PCN 17 F/D/X/T HIRL

RWY 13: MALSR. RVR-T Tree.

RWY 31: REIL. VASI(V4L)—GA 3.0° TCH 55'. RVR-R

RWY 04-22: H4405X100 (ASPH) S-42, D-52, 2D-76 MIRL
0.6% up NE

RWY 04: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

RWY 22: REIL. VASI(V2L)—GA 3.4° TCH 34'. Trees.

RWY 17-35: H4012X75 (CONC) S-43.5, D-58.5, 2D-76

PCN 14 R/B/W/T MIRL

RWY 17: PAPI(P4L)—GA 3.0° TCH 40'.

RWY 35: PAPI(P4L)—GA 3.0° TCH 42'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA-4401 TODA-4401 ASDA-4401 LDA-4401

RWY 13: TORA-7003 TODA-7003 ASDA-7003 LDA-7003

RWY 17: TORA-4012 TODA-4012 ASDA-4012 LDA-4012

RWY 22: TORA-4401 TODA-4401 ASDA-4401 LDA-4401

RWY 31: TORA-7003 TODA-7003 ASDA-7003 LDA-7003

RWY 35: TORA-4012 TODA-4012 ASDA-4012 LDA-4012

SERVICE: S4 FUEL 100LL, JET A OX2 LGT ACTVT MALSR Rwy 13,

PAPI Rwy 04, Rwy 17, and Rwy 35, VASI Rwy 22, MIRL Rwy 04-22 and Rwy 17-35, HIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-0000Z†, Sat-Sun 1400-2300Z†. For attendant after hrs call 620-663-1546.

Self Service 100LL fuel avbl N of the transient apron. Migratory birds on and invof arpt. Arpt sfc conds unmon fm 0300-1100Z†. Crossing rwys used for taxiing to and fm active rwys. Twy B3 dsngd as a non-movement area.

AIRPORT MANAGER: 620-259-4192

WEATHER DATA SOURCES: ASOS (620) 662-1071. LAWRS.

COMMUNICATIONS: CTAF 118.5 ATIS 124.25 UNICOM 122.95

RCO 122.4 (WICHITA RADIO)

® **WICHITA APP/DEP CON** 125.5

TOWER 118.5 (1200-0400Z†) **GND CON** 121.9

CLEARANCE DELIVERY PHONE: For CD etc Wichita Apmh at 316-350-1520.

AIRSPACE: CLASS D svc 1200-0400Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUT.

(VL) (L) **VORW/DME** 116.8 HUT Chan 115 N37°59.82' W97°56.05' 036° 5.4 NM to fld. 1542/4E.

VOR unusable:

044°-051° byd 40 NM

140°-143° byd 40 NM

144°-154° byd 40 NM blo 4,500'

144°-154° byd 47 NM

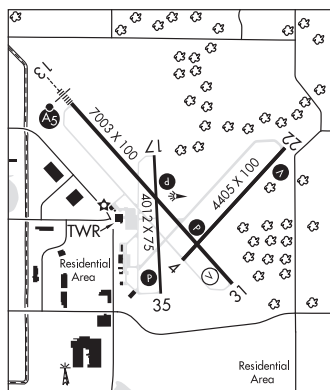
195°-217° byd 16 NM blo 5,000'

195°-217° byd 33 NM blo 8,000'

200°-217° byd 58 NM

SALTT NDB (LOWW) 404 HU N38°07.42' W97°55.61' 134° 4.7 NM to fld. 1618/4E.

ILS 110.1 I-HUT Rwy 13. Class IC. LOM SALTT NDB. Unmonitored when ATCT clsd.



INDEPENDENCE MUNI (IDP)(KIDP) 5 SW UTC-6(-5DT) N37°09.48' W95°46.74'
825 B NOTAM FILE ICT
RWY 17-35: H5501X100 (ASPH) S-44, D-56 PCN 15 R/D/X/T HIRL

RWY 17: REIL. Trees.
RWY 35: MALSR. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 04-22: H3402X60 (ASPH) S-32, D-43 PCN 12 F/D/X/T MIRL
RWY 04: PAPI(P4L).
RWY 22: PAPI(P4L).

SERVICE: S6 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 35,
PAPI Rwy 04 and Rwy 22, MIRL Rwy 04-22, HIRL Rwy
17-35—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-0000Z±. 100LL only self svc
avbl 24 hrs. No line of sight Rwy 04-22. Extensive flight testing and
flight training invof arpt. Manufactured acft testing on and invof arpt.
Wildlife on and invof rwys. Migratory birds and waterfowl on and invof
arpt. Crop dusting activity invof arpt. Farm machinery on and invof
arpt. Crop dusting acft and agricultural equipment on and invof arpt.
Rwy 35 is designated as calm wind rwy. Windsock faded.

AIRPORT MANAGER: 620-332-2531

WEATHER DATA SOURCES: AWOS-3PT 118.525 (620) 331-5980.

COMMUNICATIONS: CTAF/UNICOM 123.05

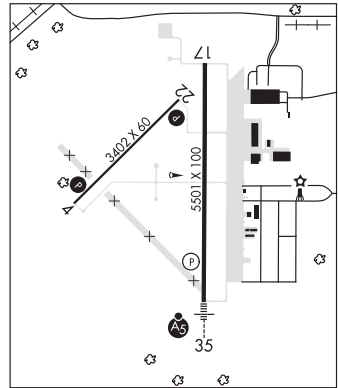
Ⓡ **KANSAS CITY CENTER APP/DEP CON** 128.6

CLNC DEL 121.65 (Provided by KANSAS CITY CENTER)

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE BVO.

BARTLESVILLE (VL) (L) VORW/DME 117.9 BVO Chan 126 N36°50.06' W96°01.11' 023° 22.5 NM to fld. 930/8E.
ILS/DME 110.7 I-IDP Chan 44 Rwy 35. Class IT. ILS unmonitored.



KANSAS CITY
H-6I, L-15E
IAP, AD

INGALLS MUNI (3ØK) 6 NW UTC-6(-5DT) N37°54.41' W100°31.89'
2814 NOTAM FILE ICT
RWY 17-35: H3000X75 (CONC) S-21

RWY 35: Pole.

AIRPORT REMARKS: Unattended. Rwy 17-35 275 ft wide conc sfc, center 75
ft mkd as rwy, 100 ft wide shoulders. Rwy 17-35 block cracking,
vegetation and loose pieces of conc. Rwy 17-35 markings nstd width.
Rwy 17-35 mkg faded.

AIRPORT MANAGER: 620-335-5118

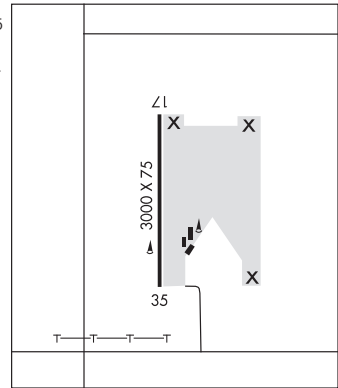
COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE GCK.

GARDEN CITY (VH) (H) VORTACW 113.3 GCK Chan 80 N37°55.14'
W100°43.50' 083° 9.2 NM to fld. 2878/11E.

TACAN AZIMUTH unusable:
280°-010° blo 4,000'
280°-010° byd 11 NM

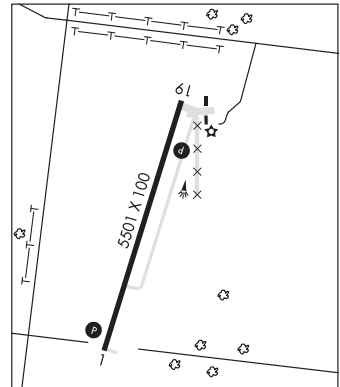


WICHITA
L-10H, 15C

IOLA

ALLEN CO (K88) 3 SE UTC-6(-5DT) N37°52.09' W95°23.22'
 1016 B NOTAM FILE ICT
RWY 01-19: H5501X100 (CONC) PCN 11 R/C/X/U MIRL
RWY 01: REIL. PAPI(P4L)—GA 3.0° TCH 55'. Pole.
RWY 19: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Tree.
SERVICE: S4 FUEL 100LL, JET A, MOGAS LGT ACTVT MIRL Rwy
 01-19 & PAPI Rwy 01 & Rwy 19—CTAF.
AIRPORT REMARKS: Attended Mon-Fri 1330-2200Z. Wildlife on and in/ov
 arpt. Courtesy car avbl.
AIRPORT MANAGER: 620-212-1316
WEATHER DATA SOURCES: AWOS-3PT 128.325 (620) 365-1466.
COMMUNICATIONS: CTAF/UNICOM 122.8
 ® KANSAS CITY CENTER APP/DEP CON 127.725
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE CNU.
CHANUTE (L) DME 109.2 CNU Chan 29 N37°37.57'
 W95°35.61' 034° 17.5 NM to fld. 1085.

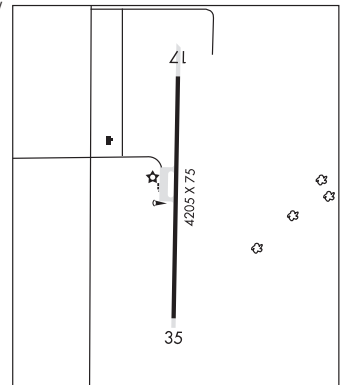
KANSAS CITY
 H-6I, L-10I, 15E
 IAP



JENKINSON (See MEADE on page 121)

JETMORE MUNI (K79) 6 S UTC-6(-5DT) N37°59.07' W99°53.66'
 2467 B NOTAM FILE ICT
RWY 17-35: H4205X75 (ASPH-CONC) S-15 LIRL(NSTD)
SERVICE: LGT LIRL Rwy 17-35 preset low ints, continuous at ngt. Rwy
 17-35 NSTD LIRL due to spacing and number of lgts.
AIRPORT REMARKS: Unattended. Rwy 17-35 extensive cracking.
AIRPORT MANAGER: 620-393-5565
COMMUNICATIONS: CTAF/UNICOM 122.7
 ® KANSAS CITY CENTER APP/DEP CON 125.2
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at
 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE DDC.
DODGE CITY (L) VORTACW 108.2 DDC Chan 19 N37°51.03'
 W100°00.34' 025° 9.6 NM to fld. 2566/8E.

WICHITA
 L-10H, 15C
 IAP



JOHNSON

STANTON CO MUNI (JHN)(KJHN) 2 NE UTC-6(-5DT) N37°35.12' W101°43.94'

WICHITA

L-10G, 15B

IAP

3325 B NOTAM FILE ICT

RWY17-35: H5200X75 (CONC) S-34, D-46 PCN 11 R/C/X/U MIRL

RWY17: PAPI(P4L)—GA 3.0° TCH 40'.

RWY35: PAPI(P4L)—GA 3.0° TCH 40'.

RWY08-26: H1889X60 (ASPH) S-3 PCN 4 R/C/Y/U

SERVICE: S4 FUEL 100LL, JET A OX1 LGT ACTVT MIRL 17-35; to incr intst and ACTVT PAPI Rwy 17 and 35—CTAF.

AIRPORT REMARKS: Attended 1400-0000Z+. PAEW adjacent all rwys. Rwy 08-26 surface cracking. Twy adjacent to Rwy 17-35 parallel twy unmarked.

AIRPORT MANAGER: 580-330-0589

WEATHER DATA SOURCES: AWOS-3PT 124.175 (620) 492-2100.

COMMUNICATIONS: CTAF/UNICOM 122.8

R KANSAS CITY CENTER APP/DEP CON 125.2

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

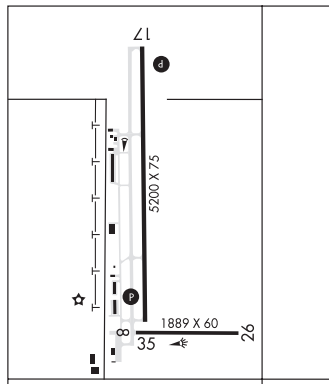
RADIO AIDS TO NAVIGATION: NOTAM FILE LBL.

LIBERAL (H) TACAN Chan 70 LBL (112.3) N37°02.66'

W100°58.27' 301° 48.8 NM to fld. 2881/11E.

TACAN AZIMUTH unusable:

240°-280°



JOHNSON CO EXEC (See OLATHE on page 128)

JUNCTION CITY

FREEMAN FLD (3JC) 1 NW UTC-6(-5DT) N39°02.60' W96°50.60'

KANSAS CITY

L-101

IAP

1102 B NOTAM FILE ICT

RWY18-36: H3498X75 (ASPH) S-10 PCN 5 F/C/Y/U MIRL(NSTD)

0.4% up S

RWY18: PAPI(P2L)—GA 3.0° TCH 43'. Pole.

RWY36: PAPI(P2L)—GA 3.5° TCH 43'. Pole.

RWY13-31: 1903X140 (TURF)

RWY13: Trees.

RWY31: Trees.

RWY05-23: 1834X200 (TURF) 0.5% up S

RWY05: Trees.

RWY23: Pole.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT PAPI Rwy 36; MIRL

Rwy 18/36—CTAF. Rwy 18 & 36 nstd thld lgts: color and six lgt delineation. Rwy 18 REIL lgt knocked ovr offset R.

AIRPORT REMARKS: Attended 1400-2300Z+. Waterfowl on and invof arpt.

NSTD air traffic control minima applied IFR arrivals with respect to high performance acft ops conducted within confines of R-3602.

Apch end of Rwy 13 is delineated with blue and white plastic barrels.

Apch end Rwy 31 is delineated with blue and white barrels and yellow painted tires. Rwy, twy and apron cond fair, turf soft when wet.

Baseball field lgt poles 918 ft to 1303 ft from rwy end, 338 ft to 672 ft right, 1175 AMSL. Cold temperature airport. Altitude correction required at or below -22C.

AIRPORT MANAGER: (785) 761-7692

COMMUNICATIONS: CTAF/UNICOM 122.8

R MARSHALL AAF GCA APP/DEP CON 121.25 (Mon-Thu 1400-0700Z+; Fri 1400-2200Z+, exc hol other times ctc)

R KANSAS CITY CENTER APP/DEP CON 127.35 (Mon-Fri 0700-1400Z+; Fri 2200-1400Z+, exc hol)

CLEARANCE DELIVERY PHONE: For CD ctc Marshall Apch at 785-239-2118. When Marshall Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.

SALINA (VH) (H) VORTACW 117.1 SLN Chan 118 N38°55.51' W97°37.28' 072° 37.1 NM to fld. 1316/7E.

VOR unusable:

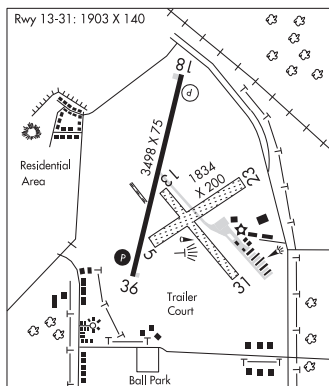
017°-026° byd 40 NM

315°-016° byd 15 NM blo 6,000'

DME unusable:

300°-042° byd 15 NM blo 6,000'

COMM/NAV/WEATHER REMARKS: FBO phone: 785-761-7692.



KEARNY CO (See LAKIN on page 113)**KINGMAN/CLYDE CESSNA FLD** (9K8) 1 NW UTC-6(-5DT) N37°40.14' W98°07.43'**WICHITA**

1607 B NOTAM FILE ICT

L-10H, 15D

RWY 18-36: H4300X75 (CONC) S-30, D-30 PCN 11 R/C/X/U MIRL

IAP

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 43'. Road. Rgt tfc.**RWY 36:** REIL. PAPI(P2L)—GA 3.0° TCH 44'. Trees.**RWY 11-29:** H3400X60 (CONC) S-30, D-30 PCN 11 R/C/X/U

0.4% up W

RWY 11: Trees.**RWY 29:** Rgt tfc.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 11:** TORA-3400 TODA-3400 ASDA-3400 LDA-3400**RWY 18:** TORA-4300 TODA-4300 ASDA-4300 LDA-4300**RWY 29:** TORA-3400 TODA-3400 ASDA-3400 LDA-3400**RWY 36:** TORA-4300 TODA-4300 ASDA-4300 LDA-4300**SERVICE:** S4 FUEL 100LL LGT ACTVT REIL Rwy 18 and 36; PAPI Rwy

18 and 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1430-0200Z†. Self svc fuel.**AIRPORT MANAGER:** (620) 532-1279**WEATHER DATA SOURCES:** AWOS-3PT 119.325 (620) 532-1272.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **WICHITA APP/DEP CON** 125.5**CLEARANCE DELIVERY PHONE:** For CD ctc Wichita Apch at 316-350-1520.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HUT.**HUTCHINSON (VL) (L) VORW/DME** 116.8 HUT Chan 115 N37°59.82' W97°56.05' 201° 21.6 NM to fld.

1542/4E.

VOR unusable:

044°-051° byd 40 NM

140°-143° byd 40 NM

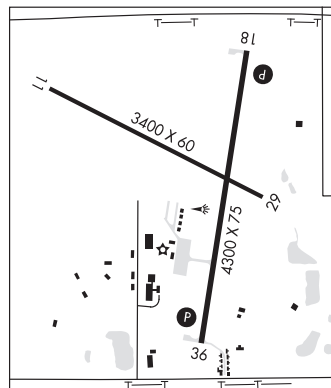
144°-154° byd 40 NM blo 4,500'

144°-154° byd 47 NM

195°-217° byd 16 NM blo 5,000'

195°-217° byd 33 NM blo 8,000'

200°-217° byd 58 NM

**KINSLEY MUNI** (33K) 0 SE UTC-6(-5DT) N37°54.54' W99°24.19'**WICHITA**

2171 B NOTAM FILE ICT

L-10H, 15C

RWY 18-36: H3290X56 (ASPH) LIRL(NSTD)**SERVICE:** FUEL 100LL LGT Rwy 18-36 NSTD LIRL, first 180' Rwy 18 unlgtd; first 385' Rwy 36 unlgtd.**AIRPORT REMARKS:** Unattended. Fuel is self serve 24/7. 165' twr 5000' north and 1800' west of AER 18.**AIRPORT MANAGER:** 620-659-3611**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DDC.**DODGE CITY (L) (L) VORTACW** 108.2 DDC Chan 19 N37°51.03' W100°00.34' 075° 28.8 NM to fld. 2566/8E.

KIOWA

WALZ (4KS) 4 NW UTC-6(-5DT) N37°02.71' W98°34.21'

1387 B NOTAM FILE ICT

RWY 03-21: 2525X50 (TURF) LIRL 0.8% up NE

RWY 03: Thld dsplcd 225'. Trees.

RWY 21: Thld dsplcd 175'. Fence.

SERVICE: FUEL 100LL LGT bcn SS-SR clear.

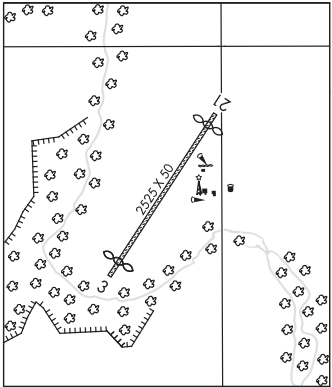
AIRPORT REMARKS: Bird and wildlife activity near arpt. Rwy 03-21 turf uneven due to gopher holes. Windcone on silo midfield aprx 110' east of rwy cntrln and on oil tank 400' east of field. Fuel only for emergency use. 195' twr near midfield aprx 375' east of rwy centerline. 19' oil well pump near midfield aprx 375' east of rwy centerline. Wind sock on 38' silo 375' left at mid field Rwy 21. 17:1 apch slope to lighted oil tank 550' from dsplcd thld Rwy 21. NSTD dsplcd thld markings (tfc cones). Landing fee for AG operators. Numerous obst, poles, oil well and bldg east of field. Rwy 03-21 mkd with 4' mkr cones every 300' a potential low wing acft haz.

AIRPORT MANAGER: (620) 825-4643

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

WICHITA
L-15D



LA CROSSE

RUSH CO (K94) 1 NE UTC-6(-5DT) N38°32.81' W99°17.39'

2076 NOTAM FILE ICT

RWY 17-35: H3200X50 (ASPH) S-12, D-16 MIRL 0.8% up N

SERVICE: LGT For rwy lgts key 122.7 5 times in 5 sec. Twy lights at exit only.

AIRPORT REMARKS: Unattended. For emerg ctc Sheriffs office 785-222-2578.

AIRPORT MANAGER: 620-923-5364

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE HYS.

HAYS (L) (L) VORTACW 110.4 HYS Chan 41 N38°50.86' W99°16.61' 172° 18.0 NM to fld. 1990/10E.

VOR portion unusable:

030°-220° byd 35 NM blo 3,500'

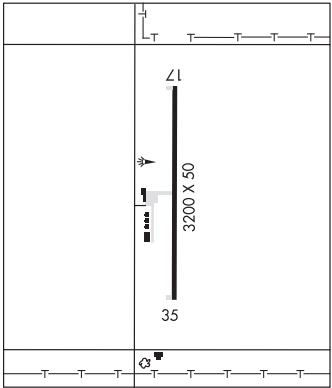
220°-030° byd 35 NM blo 4,100'

DME portion unusable:

220°-030° byd 35 NM blo 3,700'

030°-040° byd 35 NM blow 3,700'

WICHITA
L-10H



LAKIN

KEARNY CO (36K) 2 N UTC-6(-5DT) N37°58.17' W101°15.34'

3076 B NOTAM FILE ICT

RWY 14-32: H3410X40 (ASPH) PCN 5 F/C/Y/U MIRL 0.7% up NW**RWY 14:** Road.**RWY 32:** Road.**RWY 02-20:** 2579X90 (TURF) 0.4% up S**RWY 20:** P-line.**SERVICE:** S4 **FUEL** 100LL **OX2** **LGT** SS-SR**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. Rwy 02-20 rough and uneven, bare spots, 6 ft. Berm both sides of rwy, midway.**AIRPORT MANAGER:** 620-260-0502**WEATHER DATA SOURCES:** AWOS-3PT 118.225 (620) 355-4004.**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GCK.**GARDEN CITY (VH) (H) VORTACW** 113.3 GCK Chan 80 N37°55.14' W100°43.50' 266° 25.4 NM to fld. 2878/11E.**TACAN AZIMUTH** unusable:

280°-010° blo 4,000'

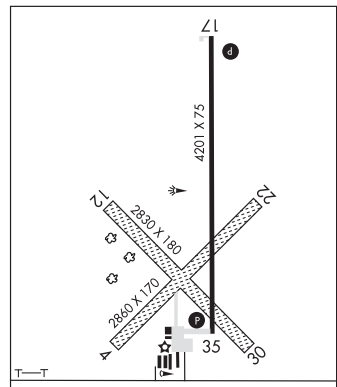
280°-010° byd 11 NM

WICHITA
L-10G, 15B**LARNED-PAWNEE CO** (LQR)(KLQR) 2 N UTC-6(-5DT) N38°12.52' W99°05.15'

2012 B NOTAM FILE ICT

RWY 17-35: H4201X75 (CONC) S-12.5, D-12.5 PCN 7 R/C/X/U**MIRL****RWY 17:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Trees.**RWY 35:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.**RWY 04-22:** 2860X170 (TURF)**RWY 12-30:** 2830X180 (TURF)**SERVICE:** **FUEL** 100LL **LGT** Actvt **MIRL** Rwy 17-35; PAPI and REIL Rwys 17 and 35—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†, Sat 1400-1800Z†.

Fuel avbl 24 hrs with credit card. Intersection Rwy 04-22 and Rwy 12-30 soft when wet.

AIRPORT MANAGER: 620-285-8580**WEATHER DATA SOURCES:** AWOS-2 119.875 (620) 285-8552.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **KANSAS CITY CENTER APP/DEP CON** 124.4**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DDC.**DODGE CITY (L) (L) VORTACW** 108.2 DDC Chan 19 N37°51.03' W100°00.34' 056° 48.6 NM to fld. 2566/8E.**WICHITA**
L-10H, 15C
IAP

LAWRENCE RGNL (LWC)(KLWC) 3 N UTC-6(-5DT) N39°00.67' W95°12.99'

833 B NOTAM FILE LWC

RWY 15-33: H5701X100 (ASPH) S-40, D-60 PCN 16 F/C/Y/U MIRL

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

RWY 33: MALSR. PAPI(P4R)—GA 3.0° TCH 56'. Trees.

RWY 01-19: H3901X75 (CONC) S-12.5, D-15.6 PCN 4 R/D/Y/U

MIRL

RWY 01: REIL. PAPI(P2L)—GA 3.5° TCH 40'.

RWY 19: REIL. PAPI(P2L)—GA 3.5° TCH 40'.

SERVICE: S4 FUEL 100LL, JET A OX1, 3 LGT ACTIVATE MALSR Rwy 33; REIL Rwy 01, Rwy 15 and Rwy 19; PAPI Rwy 01, Rwy 19, Rwy 15, and Rwy 33; MIRL Rwy 01-19 and Rwy 15-33—CTAF.

AIRPORT REMARKS: Attended 1400-0200Z†. For fuel after hrs call 785-865-6500. Parachute jumping activity on and invof arpt.

AIRPORT MANAGER: 785-832-3467

WEATHER DATA SOURCES: ASOS 121.225 (785) 749-1309.

COMMUNICATIONS: CTAF/UNICOM 123.0

® **KANSAS CITY CENTER APP/DEP CON** 123.8

KANSAS CITY CENTER CLNC DEL 121.825

AIRSPACE: CLASS E.

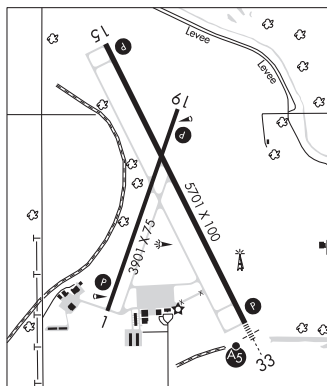
RADIO AIDS TO NAVIGATION: NOTAM FILE TOP.

TOPEKA (VL) (L) VORTACW 117.8 TOP Chan 125 N39°08.22'

W95°32.95' 111° 17.3 NM to fld. 1075/5E.

NEWBN NDB (LOMW) 338 JZ N38°54.82' W95°09.23' 329° 6.5 NM to fld. 856/4E. NOTAM FILE LWC.

ILS 108.9 I-JZM Rwy 33. LOM NEWBN NDB. Unmonitored.



KANSAS CITY

H-5C, L-10J

IAP, AD

LEOTI

MARK HOARD MEML (3K7) 2 S UTC-6(-5DT) N38°27.45' W101°21.05'

3303 B NOTAM FILE ICT

RWY 17-35: H5100X75 (CONC) PCN 5 R/C/W/T MIRL

RWY 17: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 35: PAPI(P2L)—GA 3.0° TCH 40'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17: TORA-5100 TODA-5100 ASDA-5100 LDA-5100

RWY 35: TORA-5100 TODA-5100 ASDA-5100 LDA-5100

SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 17 and 35, MIRL RWY 17-35—CTAF. Rwy 35 PAPI unusbl byd 8 degs right of cntrln.

AIRPORT REMARKS: Unattended. For fuel call 620-375-2723/4950.

AIRPORT MANAGER: 620-874-0432

WEATHER DATA SOURCES: AWOS-3P 118.625 (620) 214-5151.

COMMUNICATIONS: CTAF/UNICOM 122.7

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE GCK.

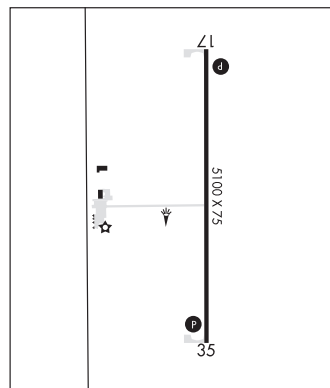
GARDEN CITY (VH) (H) VORTACW 113.3 GCK Chan 80 N37°55.14'

W100°43.50' 307° 43.8 NM to fld. 2878/11E.

TACAN AZIMUTH unusable:

280°-010° blo 4,000'

280°-010° byd 11 NM



WICHITA

L-10G

IAP

WICHITA

H-6G, L-15C

IAP, AD

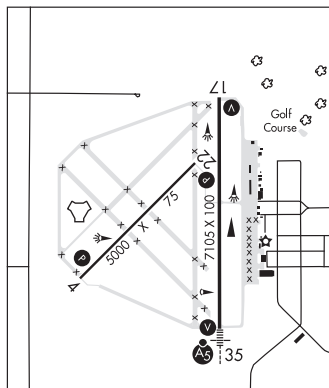
4

100

8

100

	X



WICHITA

cultural

LUCAS (38K) 1 E UTC-6(-5DT) N39°03.72' W98°31.52'
1485 NOTAM FILE ICT
RWY 17-35: H2904X50 (ASPH) MIRL
RWY 17: Trees.
RWY 35: Road.
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: 785-412-0320
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

WICHITA

LYNDON

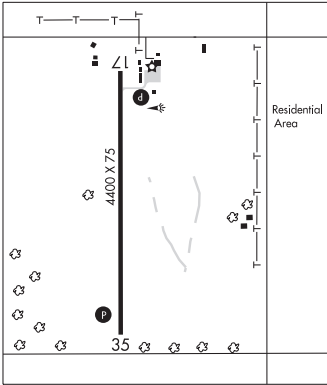
DRAGOON CREEK (39K) 5 N UTC-6(-5DT) N38°41.50' W95°41.41'
1052 NOTAM FILE ICT
RWY 16-34: H2170X60 (ASPH) 1.2% up N
RWY 16: Road.
RWY 34: Trees.
AIRPORT REMARKS: Unattended. Arpt CLOSED SS-SR indef. Ultralight activity on and invof arpt. Line of sight btn rwy ends obstructed.
AIRPORT MANAGER: 785-554-3667
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

KANSAS CITY

LYONS

LYONS-RICE CO MUNI (LYO)(KLYO) 1 W UTC-6(-5DT) N38°20.42' W98°13.71'
1692 B NOTAM FILE ICT
RWY 17-35: H4400X75 (CONC) S-30 PCN 12 R/C/W/T MIRL
0.4% up N
RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road. Rgt tfc.
RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.
SERVICE: S4 FUEL 100LL, JET A LGT Actvt REIL Rwy 17 and 35;
PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF.
AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z±. Parachute Jumping.
For attendance other times on req call 620-257-5002. Fuel available during normal attendance schedule after hours number 785-577-1918. Jet A on request. Courtesy car avbl.
AIRPORT MANAGER: 620-257-2231
WEATHER DATA SOURCES: AWOS-3P 119.925 (620) 509-2357.
COMMUNICATIONS: CTAF/UNICOM 122.8
Ⓡ **KANSAS CITY CENTER APP/DEP CON** 118.8
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE HUT.
HUTCHINSON (VL) VOR/DME 116.8 HUT Chan 115
N37°59.82' W97°56.05' 322° 24.8 NM to fld. 1542/4E.

WICHITA
L-10H
IAP



VOR unusable:
044°-051° byd 40 NM
140°-143° byd 40 NM
144°-154° byd 40 NM blo 4,500'
144°-154° byd 47 NM
195°-217° byd 16 NM blo 5,000'
195°-217° byd 33 NM blo 8,000'
200°-217° byd 58 NM

MAXWELL AVIATION (8KS) 7 SE UTC-6(-5DT) N38°16.72' W98°04.68'
1677 NOTAM FILE ICT
RWY 18-36: 2550X100 (TURF)
RWY 18: Tree.
RWY 36: Trees.
AIRPORT REMARKS: Wildlife invof rwy.
AIRPORT MANAGER: 620-680-0217
COMMUNICATIONS: CTAF 122.9

WICHITA

MARION MUNI (43K) 2 SE UTC-6(-5DT) N38°20.26' W96°59.30'
1390 B NOTAM FILE ICT
RWY 03-21: 2745X95 (TURF)
RWY 03: Fence.
RWY 21: P-line.
RWY 13-31: 2722X50 (TURF)
RWY 13: Tree.
RWY 17-35: H2573X40 (ASPH) LIRL
RWY 18-36: 2310X67 (TURF)
RWY 18: Road.
RWY 36: Tree.

SERVICE: FUEL 100LL, MOGAS

AIRPORT REMARKS: Unattended. Rwy 03-21 is slightly rough. Rwy 03 Controlling Obstruction the proximity of the fence to the Rwy establishes the controlling obstruction. The 35' to 40' trees directly behind would be more of a concern for approaching acft. Rwy 17-35 has extensive cracking. Rwy 18-36 thld delineated with yellow painted tires. Rwy 03-21 and Rwy 13-31 edges marked with yellow painted tires.

AIRPORT MANAGER: 620-382-3703

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

KANSAS CITY

MARK HOARD MEML (See LEOTI on page 114)

MARSHALL AAF (FRI)(KFRI) A 3 NE UTC-6(-5DT) N39°03.16' W96°45.87'
1066 B TPA—See Remarks NOTAM FILE FRI Not insp.
RWY 04-22: H4503X100 (CONC) PCN 42 R/C/W/T HIRL
RWY 04: ODALS. Rgt t/c.

KANSAS CITY
L-101
DIAP

SERVICE: LGT ACTVT ODALS Rwy 04; HIRL 04-22 —CTAF.

MILITARY REMARKS: Opr afld ops 1300-0700Z† Mon-Fri; 1300-2200Z† Fri exc hol. ILS/RADAR-GCA—GCA avbl 1400-0700Z† Mon-Fri; 1400-2200Z† Fri exc hol. **RSTD** 24 hr PPR for all acft. Ctc Base OPS DSN 856-2530, C785-239-2530. **CAUTION** Rotary wing acft opr with minimum lgt SS-SR. Migratory birds vicinity of afld. When Class D eff UAS opr sfc to 2000' MSL. FBPAR and reflectors 280' from rwy cntrln. **TFC PAT** TPA—Left and rgt. Rotary wing 1800(734) fixed wing 2600(1534) Fixed wing rstd to south traffic pat only. **MARSHALL RADIO** Opr Mon-Fri 1400-0600Z† exc hol. Ctc prior to entry R3602A/B 118.375 247.00 **MISC** No hangar transient acft. Base Ops FAX DSN 856-2745 C785-239-2745.

AIRPORT MANAGER: 785-239-8588

WEATHER DATA SOURCES: ASOS

COMMUNICATIONS: CTAF 126.2 248.65 **ATIS** 121.025 (1400-0700Z† Mon-Fri; 1400-2200Z† Fri exc hol.)

® **MARSHALL AAF GCA APP/DEP CON** 121.25 269.05 (1400-0700Z† Mon-Fri; 1400-2200Z† Fri, exc hol other times ctc)

® **KANSAS CITY CENTER APP/DEP CON** 127.35 257.975 (0700-1400Z† Mon-Thu; 2200-1400Z† Fri, exc hol)

TOWER 126.2 248.65 (1400-0700Z† Mon-Thu; 1400-2200Z† Fri, exc hol) **GND CON** 140.2 229.4

CLNC DEL 119.65

PMSV METRO 343.15 Full svc Mon 0600Z†-Sat 0600Z† exc hol. Opr hr may vary with lcl flying sked. Wx DSN 856-6562, C785-239-6562. Full obsvn auto eqmnt in use, augmented during opr hr. Remote brief svc avbl 26 OWS, Barksdale AFB DSN 331-2633, C318-529-2633, toll free 1-866-223-9328. Afld wx is mnt by AN/FMQ-19.

VFR ADVISORY SVC 343.5 126.2 248.65 (1300-1400Z† Mon, 0700-1400Z† Tue-Fri; 2200-0500Z† Fri, Sat, except holidays; other times CTAF.) **AFLD OPS** 139.9 (Opr 1300-0700Z† Mon-Thu, 1300-2200Z† Fri.)

AIRSPACE: CLASS D svc 1400-0700Z† Mon-Thu, 1400-2200Z† Fri, exc hols; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FRI.

FORT RILEY (T) VORW 109.4 FRI N38°58.21' W96°51.67' 036° 6.7 NM to fld. 1228/6E. VOR unmonitored.

ILS/DME 109.15 I-FRI Chan 28(Y) Rwy 04. Class I E.

ASR/PAR (Opr 1400-0700Z† Mon-Fri; 1400-2200Z† Fri exc hol.)

HELIPAD H1: H75X75 (CONC)

HELIPAD H1: Bldg.

MARYSVILLE MUNI (MYZ)(KMYZ) 1 NE UTC-6(-5DT) N39°51.39' W96°37.84'

KANSAS CITY

1283 B NOTAM FILE MYZ

L-101

RWY 16-34: H4200X60 (ASPH-AFSC) PCN 4 F/C/Y/U MIRL

IAP

RWY 16: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Trees.

SERVICE: LGT Actvt MIRL Rwy 16-34; REIL Rwy 16-34; PAPI Rwy 16 and Rwy 34—CTAF. Rwy H1—its rwy lgts: nstd—red lgts at corners of TLOF. Actvt on CTAF. Nstd-TLOF cntr mkd with H only.

AIRPORT REMARKS: Unattended. TV twr +499' 0.9 miles north of arpt approximately 1/4 mile left of AER 16.

AIRPORT MANAGER: 785-562-5331

WEATHER DATA SOURCES: AWOS-3PT 118.675 (785) 562-5059.

COMMUNICATIONS: CTAF/UNICOM 122.8

MARYSVILLE RCO 122.2 (WICHITA RADIO)

Ⓡ **KANSAS CITY CENTER APP/DEP CON** 123.8

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

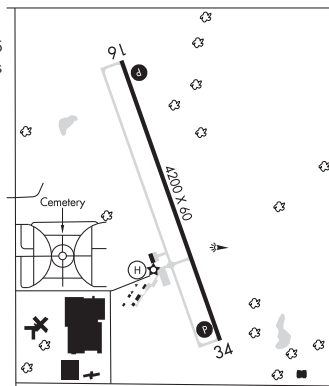
PAWNEE CITY (L) DME 112.4 PWE Chan 71 N40°12.01'

W96°12.38' 224° 28.4 NM to fld. 1358.

• • • • •

HELIPAD H1: H50X50 (CONC) RWY LGTS(NSTD)

HELIPORT REMARKS: 50' pole 270° SW of helipad.



MAXWELL AVIATION (See LYONS on page 116)

MC CONNELL AFB (IAB)(KIAB) AF (AFRC ANG) 4 S UTC-6(-5DT) N37°37.39' W97°16.06'

WICHITA

1372 B NOTAM FILE IAB Not insp.

H-5C, L-101, 15D

RWY 01R-19L: H12007X150 (ASPH-GRVD) PCN 67 R/B/W/T HIRL

DIAP, AD

RWY 01R: SSALR. PAPI(P4L)—GA 3.0° TCH 64'.

RWY 19L: ALSF1. PAPI(P4L)—GA 3.0° TCH 55'.

RWY 01L-19R: H12000X150 (ASPH-CONC) PCN 133R/B/W/T HIRL

RWY 01L: ALSF1. PAPI(P4L)—GA 3.0° TCH 55'. RVR-T

RWY 19R: ALSF1. PAPI(P4L)—GA 3.0° TCH 55'. RVR-R

SERVICE: S4 OX 1, 2, 3, 4 **MILITARY—JASU** 4(M32A-86) (MA-1A) (MC-1A) 2(MC-2A) 5(MD-4) 3(AM32-95) **FUEL** A++
FLUID LPOX. OIL O-133-148-156 SOAP, SOAP svc not avbl for tran acft. **TRAN ALERT** No priority basis. Ltd tran maint svc
 1300-0500Z† wkd; 1400-0000Z† Sat-Sun; clsd Federal hol. Tran maint not avbl outside publ hr. Trans svc limited.
 Weapons/guns, arm/de-arm/safeing not avbl. Gnd svcg not av bl when lightning within 5 NM. No deicing capability for
 C-5, C-17, B-747, KC or DC-10.

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

MILITARY REMARKS: Runway Condition Code not rpt. **RSTD** Required for PPR taken no eryr than 7 days prior to planned msn. PPR's valid +/-1 hour sked PPR slot times. PPR incl sked dev, airevac, amc and same msn due ltd ramp space, tran acft prk lt. Ctc ampops DSN 743-3701, C316-759-3701. Inbnd acft with dv ctc comd post 30 min prior to eta with block time. Inbnd acft with DV ctc Comd Post 30 min prior to ETA with block time. Do not ovft munitions stor area 2500' E of midpoint Rwy 01R-19L. All inbnd PAX/cargo acft must ctc Comd Post no later than 30 min prior to ldg. Stor of classified material not avbl at afld mgmt, ctc Comd Post DSN 743-3251, C316-759-3251, 24 hr prior. Acft opr rstd dur Bird Watch Cond MODERATE (tkof or ldg perms only when dep and arr rte avoid ident bird act. No lcl IFR/VFR tfc pat act) and SEVERE (tkof and ldg proh wo OG/CC apvl), ctc ATIS, Twr, Comd Post, or PTD/AMOPS for current Bird Watch Cond. Practice apch (VFR/IFR) rstd to KC-135 acft only 0400-1200Z. No haz cargo prk avbl—ltd prk for internally loaded explosives. Practice apch (VFR/IFR) rstd to KC-135, KC-46, A10, C-12, T-1, C-130, UH-60 and T-38 acft only 0400-1200Z. NVD trng every Mon and Wed 0300-0830Z (Mon, Wed 2100-0230L). Rwy 19L-01R unavbl for acft not participating in NVD ops. VFR pat will be clsd for all tfc exc participating acft. **CAUTION** Backup wx obsn view ltd, rstd fr 020°-140° by flightline fac. ATC pers IAW Cooperative Wx Watch will alert wx pers on any unreported wx cond that could afct flt safety. Altn wx lctn view ltd, rstd fr 210°-320° by bldgs. Acft may appear to be left of course when flying instrument apch to Rwy 01L in instrument meteorological conditions due to parallel Rwy 01R apch lgt. Rwy 01R-19L edge lghts located more than 10 feet from edge of usable rwy sfc. Rwy 01L-19R fully grooved. Rwy 01R-19L: first 1000' and last 1000'-conc; mid 10,000'-asph; mid 9500' grooved. **MISC** Acft rescue fire fighting (ARFF) capabilities has perm reduced level of svc (RLS) for USAF Cat 5 and 6/NFPA Cat 9 and 10 (acft typ: C5, VC-25, KC-10 and E-4). **ANG** KS ANG OPS DSN 743-7187, C316-759-7187. Kansas ANG ramp clsd. No acft ops without afld mgmt apvl.

AIRPORT MANAGER: 316-759-3835

COMMUNICATIONS: D-ATIS 124.65 269.9 PTD 372.2

® **WICHITA APP CON** 126.7 353.5(West of ICT) 134.8 269.1(East of IAB at or blo 4000') 134.85 290.275(East of IAB abv 4000')

TOWER 127.25 291.775 **GND CON** 118.0 275.8

® **WICHITA DEP CON** 134.8 269.1(at or blo 4000') 134.85 290.275(abv 4000')

COMD POST 311.0 323.8 **PMSV METRO** 374.2 Wx svc avbl 24 hrs unless afld clsd at DSN 743-3707/4311, C316-759-3707/4311. AN/FMQ-19 AWOS in use, augmented by human obsn when nec. Vis of afld rstd fr base Wx OPS NNE-SE dur manual augmentation by wx forecaster. Ctc TACC DSN 779-0308, C618-229-0308, or 26 OWS DSN 331-2651/2652/2653, C318-529-2641/2652/2653 dur wx flt closure or evac. When possible, provide 2 hr advance ntc for all rqr briefs.

AIRSPACE: CLASS D.

RADIO AIDS TO NAVIGATION: NOTAM FILE IAB.

(L) **TACAN** Chan 112 IAB (116.5) N37°37.31' W97°16.09' at fld. 1354/4E.

No NOTAM MP: 1300-1500Z Wed (2000/3+1)

TACAN AZIMUTH unusable:

034°-059° byd 20 NM blo 5,000'

060°-079°

080°-095° blo 5,000'

080°-095° byd 20 NM

096°-150° byd 20 NM blo 5,000'

220°-225° byd 39 NM

270°-290° byd 30 NM blo 7,000'

TACAN DME unusable:

034°-059° byd 20 NM blo 5,000'

060°-079°

080°-095° blo 5,000'

080°-095° byd 20 NM

096°-150° byd 20 NM blo 5,000'

220°-225° byd 39 NM

270°-290° byd 30 NM blo 7,000'

ILS 111.1 I-IAB Rwy 01L. Class IC. No NOTAM MP: 1300-1800Z Tue (2,000/3+1) LOC unusable byd 25° left and 25° right of course.

ILS 109.9 I-CWX Rwy 19R. Class IE.

MC PHERSON (MPR)(KMPR) 1 SW UTC-6(-5DT) N38°21.14' W97°41.48'

WICHITA

1498 B NOTAM FILE ICT

H-5C, L-101

RWY 18-36: H5503X100 (CONC) S-30 PCN 11 R/C/X/U MIRL

IAP

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 41'. Rgt tfc.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 39'.

RWY 08-26: 2502X75 (TURF)

RWY 26: Rgt tfc.

SERVICE: S4 **FUEL** 100LL, JET A, MOGAS **LGT** MIRL Rwy 18-36 preset on med ints, to change ints **ACTIVATE**—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1400-1800Z. 100LL is avbl by use of credit card. Jet A and MOGAS after hrs call manager 620-755-8901. Rwy 08-26 thlds and edges marked by yellow cones. Rwy 18-36 and portions of twys and tie down areas are a combination of concrete and asph. +300' construction cranes occasionally at refinery 0.9 miles east southeast of arpt.

AIRPORT MANAGER: 620-241-0684

WEATHER DATA SOURCES: AWOS-3P 119.025 (620) 798-1650.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.6 (WICHITA RADIO)

® **WICHITA APP/DEP CON** 125.5

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Wichita appch at 316-350-1520

RADIO AIDS TO NAVIGATION: NOTAM FILE HUT.

HUTCHINSON (VL) (L) VORW/DME 116.8 HUT Chan 115 N37°59.82' W97°56.05' 024° 24.2 NM to fld. 1542/4E.

VOR unusable:

044°-051° byd 40 NM

140°-143° byd 40 NM

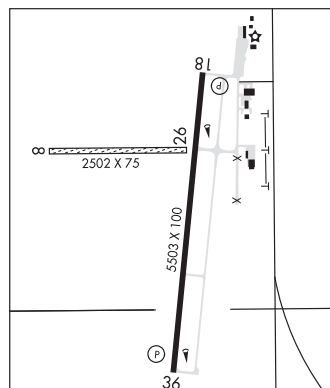
144°-154° byd 40 NM blo 4,500'

144°-154° byd 47 NM

195°-217° byd 16 NM blo 5,000'

195°-217° byd 33 NM blo 8,000'

200°-217° byd 58 NM



MEADE

BORTH FLD (3K4) 8 WNW UTC-6(-5DT) N37°18.46' W100°28.58'

WICHITA

2707 NOTAM FILE ICT Not insp.

RWY 09-27: 2282X60 (TURF)

AIRPORT MANAGER: 620-629-7983

JENKINSON (M64) 8 NW UTC-6(-5DT) N37°21.83' W100°28.28'

WICHITA

2737 NOTAM FILE Not insp.

RWY 01-19: 3500X75 (TURF) LIRL

RWY 12-30: 3030X50 (TURF)

SERVICE: LGT For LIRL Rwy 01-19 call (620)-338-2426.

AIRPORT REMARKS: Unattended.

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

MEADE MUNI (MEJ)(KMEJ) 1 W UTC-6(-5DT) N37°16.72' W100°21.39'

2527 B NOTAM FILE ICT

RWY 17-35: H4800X75 (CONC) PCN 11 R/C/X/U MIRL 0.3% up N

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 32'. Road.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 38'. Road.

RWY 08-26: 2085X85 (TURF) 0.8% up W

RWY 08: Road.

SERVICE: S4 **FUEL** 100LL **LGT** ACTVT REIL Rwy 17 and 35; PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. Fuel: 24 hr self svc. Twy B closed permanently.

AIRPORT MANAGER: 620-873-2091

WEATHER DATA SOURCES: AWOS-3PT 119.425 (620) 518-2544.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **KANSAS CITY CENTER APP/DEP CON** 134.0

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBL.

LIBERAL (H) TACAN Chan 70 LBL (112.3) N37°02.66'

W100°58.27' 053° 32.7 NM to fld. 2881/11E.

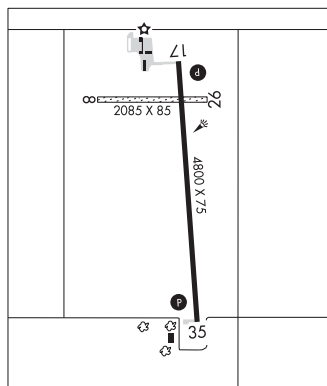
TACAN AZIMUTH unusable:

240°-280°

WICHITA

L-15C

IAP



MEDICINE LODGE (K51) 3 SE UTC-6(-5DT) N37°15.92' W98°32.87'

1549 B NOTAM FILE ICT

RWY 16-34: H3200X42 (ASPH) LIRL 1.3% up N

RWY 16: Tree.

RWY 34: Thld dsplcd 200'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16: TORA-3200 TODA-3200

RWY 34: TORA-3200 TODA-3200

SERVICE: LGT bcn SS-SR clear and green.

AIRPORT REMARKS: Unattended. For svc and arpt information call Sheriff, 620-886-5678. 25' wide by 430' long asph twy 140' south of the AER 16 to a 80' X 145' apron.

AIRPORT MANAGER: 620-886-3908

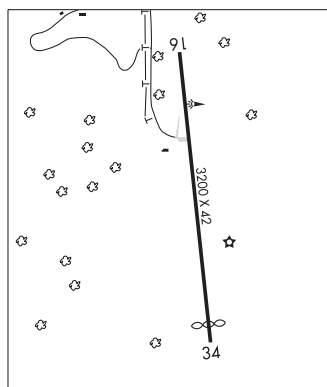
WEATHER DATA SOURCES: AWOS-2 119.625 (620) 886-3290.

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

WICHITA

L-15D



MIAMI CO (See PAOLA on page 131)

MINNEAPOLIS CITY CO (45K) 2 SW UTC-6(-5DT) N39°05.66' W97°43.26'**WICHITA**

1246 NOTAM FILE ICT

L-101

RWY 16-34: H3970X20 (ASPH)**RWY 16:** Trees.**RWY 34:** Trees.**AIRPORT REMARKS:** Attended Apr-Nov dawn-dusk. Arpt opr daylight hrs only.

Deer on and invof arpt.

AIRPORT MANAGER: 785-392-3300**COMMUNICATIONS:** CTAF 122.9® **KANSAS CITY CENTER APP/DEP CON** 134.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at

913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE SLN.**SALINA (VH) (H) VORTACW** 117.1 SLN Chan 118 N38°55.51'

W97°37.28' 328° 11.2 NM to fld. 1316/7E.

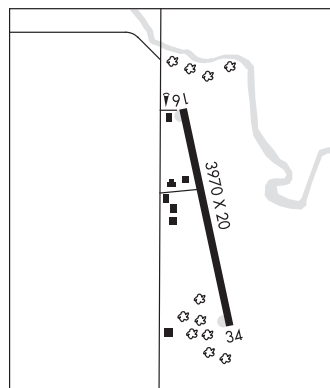
VOR unusable:

017°-026° byd 40 NM

315°-016° byd 15 NM blo 6,000'

DME unusable:

300°-042° byd 15 NM blo 6,000'

**MOLINE****ELK CO** (2K6) 3 NE UTC-6(-5DT) N37°22.86' W96°16.27'**KANSAS CITY**

1063 NOTAM FILE ICT

RWY 18-36: H2510X40 (ASPH) 0.4% up N**RWY 36:** Pole.**AIRPORT REMARKS:** Unattended. Wildlife on and invof arpt. Rwy 18-36 has centerline marking only. Rwy 36 the poles that constitute the controlling obstruction on the right are not visibly marked or lgtd.**AIRPORT MANAGER:** 620-374-3597**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**MONTEZUMA MUNI** (K17) 2 SW UTC-6(-5DT) N37°35.14' W100°28.21'**WICHITA**

2780 NOTAM FILE ICT

L-15C

RWY 17-35: H4000X60 (ASPH) MIRL**RWY 17:** Thld dsplcd 700'. Road.**RWY 35:** Road.**SERVICE:** LGT ACTIVATE MIRL Rwy 17-35—CTAF.**AIRPORT REMARKS:** Unattended. +6 ft irrigation engine/pump located on Rwy 17-35 W edge near windsock.**AIRPORT MANAGER:** 620-846-0550**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**MORITZ MEML** (See BELOIT on page 88)

MOUNDRIE MUNI (47K) 1 E UTC-6(-5DT) N38°12.55' W97°30.16'WICHITA
L-101, 15D
IAP

1489 B NOTAM FILE ICT

RWY 17-35: H3405X50 (ASPH) LIRL

RWY 17: Bldg.

SERVICE: FUEL 100LL, MOGAS

AIRPORT REMARKS: Mon-Fri 1400-2300Z±. Self svc fuel avbl by credit card.

AIRPORT MANAGER: 620-386-4346

COMMUNICATIONS: CTAF 122.9

® WICHITA APP/DEP CON 125.5

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUT.

HUTCHINSON (VL) (L) VOR/DME 116.8 HUT Chan 115

N37°59.82' W97°56.05' 054° 24.1 NM to fld. 1542/4E.

VOR unusable:

044°-051° byd 40 NM

140°-143° byd 40 NM

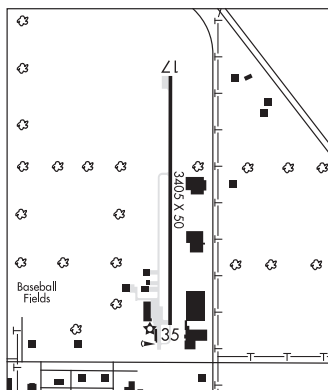
144°-154° byd 40 NM blo 4,500'

144°-154° byd 47 NM

195°-217° byd 16 NM blo 5,000'

195°-217° byd 33 NM blo 8,000'

200°-217° byd 58 NM

**NEODESHA MUNI (2K7) 2 NE UTC-6(-5DT) N37°26.12' W95°38.77'**KANSAS CITY
L-15E
IAP

841 B NOTAM FILE ICT

RWY 02-20: H2998X46 (ASPH) S-11 LIRL(NSTD) 0.6% up N

RWY 02: Trees.

RWY 15-33: 2100X45 (TURF) 0.7% up N

RWY 33: Tree.

SERVICE: FUEL MOGAS LGT Rwy 02-20 NSTD LIRL, all clear lenses.

AIRPORT REMARKS: Unattended. Wildlife on and in/ov arpt. Ultralight activity on and in/ov arpt. Rwy 15-33 white barrel markers on both ends. Rwy 02-20 medium/high severity transverse cracking length of rwy 02-20.

AIRPORT MANAGER: 620-288-9264

COMMUNICATIONS: CTAF/UNICOM 122.8

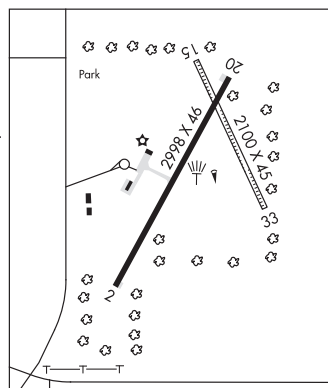
® KANSAS CITY CENTER APP/DEP CON 132.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE CNU.

CHANUTE (L) DME 109.2 CNU Chan 29 N37°37.57'

W95°35.61' 192° 11.7 NM to fld. 1085.

**NESS CITY MUNI (48K) 1 N UTC-6(-5DT) N38°28.43' W99°54.55'**WICHITA
L-10H
IAP

2322 B NOTAM FILE ICT

RWY 17-35: H4000X60 (CONC) PCN 12 R/C/W/T MIRL 0.9% up N

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17: TORA-4000 TODA-4000 ASDA-4000 LDA-4000

RWY 35: TORA-4000 TODA-4000 ASDA-4000 LDA-4000

SERVICE: LGT ACTVT REIL Rwy 17 and 35, PAPI Rwy 17 and 35, MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 785-798-5808

WEATHER DATA SOURCES: AWOS-3PT 118.575 (785) 261-2002.

COMMUNICATIONS: CTAF 122.9

® KANSAS CITY CENTER APP/DEP CON 124.4

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE DDC.

DODGE CITY (L) (L) VORTACW 108.2 DDC Chan 19 N37°51.03' W100°00.34' 359° 37.6 NM to fld. 2566/8E.

NETTE N38°46.15' W99°15.08' NOTAM FILE HYS.
NDB (LOMW) 374 HY 339° 4.5 NM to Hays Rgnl. 1984/8E.

WICHITA

NEW CENTURY AIRCENTER (See OLATHE on page 128)

NEWBN N38°54.82' W95°09.23' NOTAM FILE LWC.
NDB (LOMW) 338 JZ 329° 6.5 NM to Lawrence Rgnl. 856/4E.

KANSAS CITY

NEWTON-CITY-COUNTY (EWK)(KEWK) 3 E UTC-6(-5DT) N38°03.43' W97°16.51'
 1534 B NOTAM FILE EWK

WICHITA
 H-5C, L-101, 15D
 IAP

RWY 17-35: H7003X100 (CONC) S-50, D-75, 2D-135

PCN 21 R/C/X/U HIRL

RWY 17: MALSR. PAPI(P2L)—GA 3.0° TCH 53'.

RWY 35: REIL. VASI(V4L)—GA 3.0° TCH 50'.

RWY 08-26: H3501X60 (ASPH) S-13 PCN 6 F/D/Y/U MIRL

RWY 08: REIL. PAPI(P4L)—GA 3.0° TCH 29'.

RWY 26: REIL. PAPI(P4L)—GA 3.0° TCH 29'. Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA-3501 TODA-3501 ASDA-3501 LDA-3501

RWY 17: TORA-7003 TODA-7003 ASDA-6705 LDA-6705

RWY 26: TORA-3501 TODA-3501 ASDA-3501 LDA-3501

RWY 35: TORA-7003 TODA-7003 ASDA-7003 LDA-7003

SERVICE: S4 FUEL 100LL, JET A OX2 LGT Actvt MALSR Rwy 17;

REIL Rwys 08 and 26 and Rwy 35; VASI Rwy 35; PAPI Rwy 08 and 26 and 17; HIRL Rwy 17/35—CTAF. Rwy 08 PAPI OTS.

AIRPORT REMARKS: Attended 1300-0500Z. Phone number for fuel after hrs 316-284-6084 and is posted at arpt. Compass rose right of AER 35. Touchdown area of Rwy 26 is not visible from touchdown area of either Rwy 17 or Rwy 35. Self-serve aircraft wash bay.

AIRPORT MANAGER: 316-284-6084

WEATHER DATA SOURCES: AWOS-3PT 123.875 (316) 283-8789.

COMMUNICATIONS: CTAF/UNICOM 123.0

® **WICHITA APP/DEP CON** 125.5

CLNC DEL 126.55

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72' W97°35.03' 031° 23.8 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

040°-055° byd 20 NM

147°-159° blo 4,900'

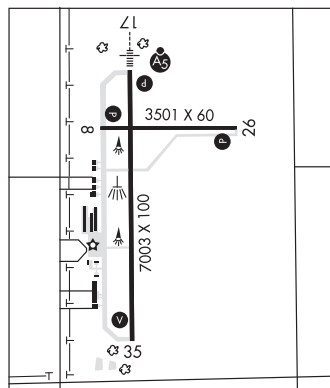
VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'

HARVS NDB (LOMW) 395 CA N38°08.70' W97°16.57' 174° 5.3 NM to fld. 1530/6E. NOTAM FILE EWK.

ILS 111.7 I-CAC Rwy 17. Class IT. LOM HARVS NDB. Unmonitored.



NORTON MUNI (NRN)(KNRN) 1 N UTC-6(-5DT) N39°51.03' W99°53.68'

2384 B NOTAM FILE ICT

RWY 16-34: H4701X60 (CONC) HIRL 0.5% up NW

RWY 16: REIL. PAPI(P2L)—GA 3.0° TCH 44'.

RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 43'.

RWY 08-26: 2117X125 (TURF)

RWY 08: Tree.

SERVICE: FUEL 100LL, JET A LGT HIRL Rwy 16-34 opr constly.

ACTVT PAPI Rwy 16 and 34—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. For svc after hrs call 785-877-2201/3447. Fuel: self-service avbl 24 hrs a day. Rwy 08-26 sfc rough.

AIRPORT MANAGER: 785-877-2201

WEATHER DATA SOURCES: AWOS-3PT 118.275 (785) 871-4009.

COMMUNICATIONS: CTAF 122.9

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE HLC.

HILL CITY (VH) (H) VORTACW 113.7 HLC Chan 84 N39°15.52'

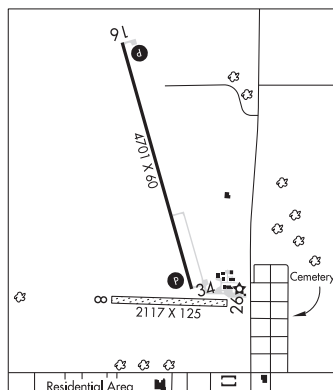
W100°13.55' O15° 38.7 NM to fld. 2690/8E.

VOR unusable:

271°-274° byd 40 NM

279°-289° byd 40 NM blo 4,800'

279°-289° byd 47 NM



WICHITA
L-10H
IAP

NORWICH (49K) 1 E UTC-6(-5DT) N37°27.33' W97°50.02'

1494 NOTAM FILE ICT

RWY 17-35: 3230X80 (TURF) LIRL(NSTD)

RWY 17: P-line.

RWY 35: Thld dsplcd 180'. Railroad.

SERVICE: LGT NSTD LIRL Rwy 17-35, incorrect spacing.

AIRPORT REMARKS: Unattended. Rwy 35 dsplcd thld marked with 2 lgts either side with painted tires. Irrigation pump and fuel tank 75' left of centerline Rwy 17 150' S of thld.

AIRPORT MANAGER: 620-704-3339

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

WICHITA

OAKLEY MUNI (OEL)(KOEL) 2 SE UTC-6(-5DT) N39°06.71' W100°49.01'

3045 B NOTAM FILE ICT

RWY 16-34: H5000X75 (CONC) S-30 MIRL 0.5% up NW

RWY 16: REIL. PAPI(P2L)—GA 3.0° TCH 44'. Bldg.

RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 44'. Tree.

RWY 08-26: 2153X110 (TURF)

RWY 26: Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16: TORA-5000 TODA-5000 ASDA-5000 LDA-5000

RWY 34: TORA-5000 TODA-5000 ASDA-5000 LDA-5000

SERVICE: S4 FUEL 100LL, JET A LGT PAPI Rwy 16-34—CTAF.

Dusk-0430Z†. MIRL Rwy 16-34 preset low instst Dusk-0430Z†; to incr instst—CTAF; after 0430Z† ACTVT MIRL Rwy 16-34—CTAF. PAPI Rwy 16-34—CTAF. Rwy 16 PAPI unusable beyond 8° right and 6° left of centerline. Rwy 34 PAPI unusable beyond 8° left of centerline.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. For service after hrs call 785-672-0147. Self svc fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 785-672-0147

WEATHER DATA SOURCES: AWOS-3 118.325 (785) 671-4194.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE HLC.

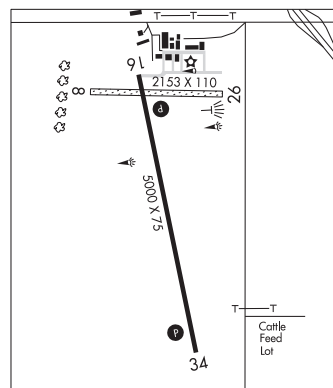
HILL CITY (VH) (H) VORTACW 113.7 HLC Chan 84 N39°15.52' W100°13.55' 244° 28.9 NM to fld. 2690/8E.

VOR unusable:

271°-274° byd 40 NM

279°-289° byd 40 NM blo 4,800'

279°-289° byd 47 NM



WICHITA
H-5B, L-10G
IAP

OBERLIN MUNI (OIN)(KOIN) 1 NW UTC-6(-5DT) N39°50.06' W100°32.39'

2707 B NOTAM FILE ICT

RWY 17-35: H4301X60 (ASPH) S-12.5 MIRL 0.9% up N

RWY 17: PAPI(P2L)—GA 3.0° TCH 45'.

RWY 35: PAPI(P2L)—GA 3.0° TCH 43'. Thld dspcd 800'.

RWY 12-30: 2832X130 (TURF) 1.2% up NW

RWY 30: Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17: TORA-3501 TODA-4301 ASDA-4301 LDA-4301

RWY 35: TORA-4301 TODA-4301 ASDA-4301 LDA-3501

SERVICE: S4 FUEL 100LL LGT ACTVT MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Attended dawn-dusk.

AIRPORT MANAGER: 785-470-0019

WEATHER DATA SOURCES: AWOS-3PT 119.225 (785) 470-4236.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE HLC.

HILL CITY (VH) (H) VORTACW 113.7 HLC Chan 84 N39°15.52'

W100°13.55' 329° 37.5 NM to fld. 2690/8E.

VOR unusable:

271°-274° byd 40 NM

279°-289° byd 40 NM blo 4,800'

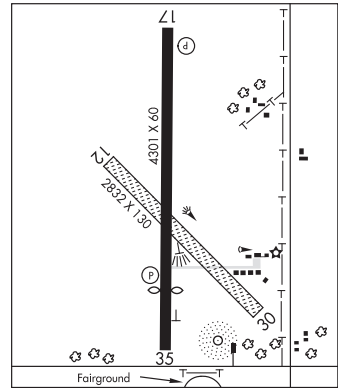
279°-289° byd 47 NM

NDB (MHW) 341 OIN N39°49.77' W100°32.26' at fld. 2654/6E. NOTAM FILE ICT.

WICHITA

L-10H

IAP



OLATHE

CEDAR AIR PARK (51K) 4 NW UTC-6(-5DT) N38°55.87' W94°53.09'

1024 NOTAM FILE COU

RWY 17-35: 2440X75 (TURF) 0.9% up S

RWY 17: Trees.

RWY 35: Trees.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Trees both sides of rwy. Golf course north end of Rwy 17 can be mistaken for arpt. Rwy 17 outlined with concrete pads at 300' intervals. Rwy 17 ends marked with yellow concrete pads.

AIRPORT MANAGER: 913-782-5176

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

KANSAS CITY

JOHNSON CO EXEC (OJC)(KOJC) 4 SE UTC-6(-5DT) N38°50.86' W94°44.26'

1096 B TPA—See Remarks NOTAM FILE OJC

RWY 18-36: H4097X75 (CONC) S-28 PCR 90 R/D/W/T MIRL

1.1% up N

RWY 18: PAPI(P4R)—GA 3.0° TCH 40'.

RWY 36: MALSR. VASI(V2L)—GA 3.0° TCH 40'. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA-4097 TODA-4097 ASDA-4097 LDA-4097

RWY 36: TORA-4097 TODA-4097 ASDA-4097 LDA-4097

SERVICE: S4 FUEL 100LL, JET A OX 2, 4 LGT When twr clsd
ACTIVATE MIRL Rwy 18-36, MALSR Rwy 36, twy lgts and wind
cone—CTAF. VASI Rwy 18 and Rwy 36 opr continuously.

AIRPORT REMARKS: Attended continuously. To confirm snow removal and
winter conditions Nov-Apr call 913-715-6005. Birds, waterfowl,
wildlife on and in/ovf arpt. It is advised that rotocraft avoid the
overflights of surrounding neighborhoods. Upon takeoff for Rwy 18
and 36 maintain rwy heading until passing 1,600' MSL. TPA—low
performance acft 2096 (1000), high performance acft 2596 (1500).

AIRPORT MANAGER: 913-715-6002

WEATHER DATA SOURCES: ASOS (913) 780-6969. LAWRs.

COMMUNICATIONS: CTAF 126.0 ATIS 119.35 913-764-9272

UNICOM 122.95

® KANSAS CITY APP/DEP CON 118.9

EXECUTIVE TOWER 126.0 (1300-0300Z±) **GND CON** 121.6

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc MCI Apch at 816-329-2710.

AIRSPACE: CLASS D svc 1300-0300Z±; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

KANSAS CITY (H) (H) VORTACW 113.25 MCI Chan 79(Y) N39°17.12' W94°44.22' 175° 26.2 NM to fld. 1017/5E.

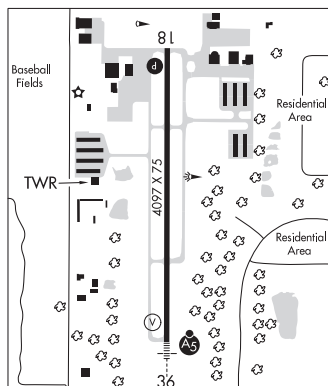
HERBB NDB (LOMW) 420 PK N38°45.19' W94°44.21' 356° 5.7 NM to fld. 1103/4E. NOTAM FILE OJC.

LOC/DME 111.1 I-OJC Chan 48 Rwy 18. Unmonitored when twr clsd.

LOC 108.3 I-PKX Rwy 36. LOM HERBB NDB. Unmonitored when tower clsd.

COMM/NAV/WEATHER REMARKS: Freq 121.5 not available at tower.

HELIPORT REMARKS: Helipad H1 CLOSED indefinitely.



NEW CENTURY AIRCENTER (IXD)(KIXD) P (AR) 4 SW UTC-6(-5DT) N38°49.86' W94°53.42'

1087 B TPA—See Remarks NOTAM FILE IXD

RWY 18-36: H7339X150 (ASPH) S-75, D-175, 2S-175, 2D-350

PCN 28 F/C/X/U HIRL 0.5% up N

RWY 18: REIL. VASI(V2L)—GA 3.0° TCH 46'.

RWY 36: MALSR. Rgt ttc.

RWY 04-22: H5132X100 (ASPH) S-47, D-55 PCN 16 F/C/Y/U MIRL
0.5% up NE

RWY 04: PAPI(P4L)—GA 3.0° TCH 41'. Rgt ttc.

RWY 22: PAPI(P4L)—GA 3.0° TCH 45'.

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT When twr clsd
ACTIVATE HIRL Rwy 18-36, MIRL Rwy 04-22, MALSR Rwy 36, REIL
Rwy 18, twy lgts, and wind cone —CTAF. VASI Rwy 18, PAPI Rwy
04-22 opr continuously. **MILITARY —FUEL A+**
(C913-782-9003/fax-1555.) (NC-100LL, A)

AIRPORT REMARKS: Attended Sun-Thu-all hrs, Fri-Sat 1200-0500Z±. To
confirm snow removal and winter conditions Nov-Apr call
913-715-6005. Birds and waterfowl on and in/ovf arpt. TPA—single
engine acft 2087 (1000), multi engine/turbine acft 2587 (1500). Twr
view of southwest end of Twy F and Rwy 04-22 is obscured. Low sun
angles reduce visibility when crossing Rwy 18-36 from Twy A or B.

AIRPORT MANAGER: 913-715-6002

WEATHER DATA SOURCES: ASOS 135.325 (913) 780-6987.

COMMUNICATIONS: CTAF 133.0 **UNICOM** 122.95

® KANSAS CITY APP/DEP CON 118.9

TOWER 133.0 (1200-0400Z±) **GND CON** 124.3

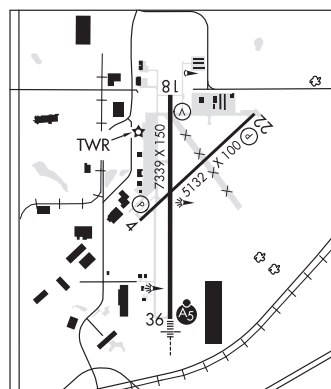
CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc MCI Apch at 118.90.

AIRSPACE: CLASS D svc 1200-0400Z±; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

KANSAS CITY (H) (H) VORTACW 113.25 MCI Chan 79(Y) N39°17.12' W94°44.22' 190° 28.2 NM to fld. 1017/5E.

ILS/DME 110.9 I-IXD Chan 46 Rwy 36. Class IT.



ONAGA

CHARLES E GRUTZMACHER MUNI (52K) 0 W UTC-6(-5DT) N39°29.88' W96°10.51'

KANSAS CITY

1183 NOTAM FILE ICT

RWY 18-36: 2200X61 (TURF) RWY LGTS(NSTD) 0.5% up N**RWY 18:** Road.**RWY 36:** Road.**SERVICE:** LGT SS-0500Z#. Rwy 36 rwy lgts first 600 ft W side only; rmng white reflectors. Rwy end 36: 4 white lgts on 3 ft pedestals.**AIRPORT REMARKS:** Unattended. Rwy 18-36 near midfield has occasional minor depressions. Rwy 18-36 width varies fm 61 ft Rwy 36 to 125 ft at midfield.**AIRPORT MANAGER:** (785) 889-4456**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**OSAGE CITY MUNI** (53K) 1 E UTC-6(-5DT) N38°38.01' W95°48.11'

KANSAS CITY

1106 B NOTAM FILE ICT

RWY 17-35: H2539X40 (ASPH-AFSC) PCN 5 F/C/Y/U RWY LGTS(NSTD) 0.5% up S**RWY 17:** Thld dsplcd 214'. Tree.**RWY 35:** Thld dsplcd 248'. Road.**SERVICE:** LGT Rwy 17-35 NSTD rwy lgts. Rwy 17-35 rwy end lgts red, no split lenses; dsplcd thld lgts green, no split lens.**AIRPORT REMARKS:** Unattended. Parachute jumping activities Sat and Sun. +15 road 55' east of rwy. Rwy 17-35 severe cracking length of rwy 17-35.**AIRPORT MANAGER:** 785-528-3714**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**OSBORNE MUNI** (K75) 1 SE UTC-6(-5DT) N39°26.00' W98°40.80'

WICHITA

1547 B NOTAM FILE ICT

L-10H

RWY 02-20: H4206X60 (ASPH) MIRL**RWY 02:** Thld dsplcd 101'. Trees.**RWY 20:** Thld dsplcd 152'. Road.**RWY 12-30:** 2907X80 (TURF)**RWY 30:** Berm.**SERVICE:** FUEL 100LL LGT Rwy 02-20 thld lgts are taxiway blue and poorly spaced.**AIRPORT REMARKS:** Attended on call. For attendant call 785-346-2001. For fuel call 785-346-2926 or 346-2290.

Occasional remote control airplane activity. Rwy 12-30 thlds and edges marked with metal markers painted red and white. Rwy 12-30 open SR-SS only. Tetrahedron is also avbl for wind direction.

AIRPORT MANAGER: 785-476-5270**WEATHER DATA SOURCES:** AWOS-2 120.025 (785) 345-4998.**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE ICT.**MANKATO (L) TACAN** Chan 35 TKO (109.8) N39°48.38' W98°15.60' 211° 29.7 NM to fld. 1880/10E.**OSWEGO MUNI** (K67) 3 E UTC-6(-5DT) N37°09.56' W95°02.49'

KANSAS CITY

832 B NOTAM FILE ICT

RWY 17-35: H2500X50 (ASPH) PCN 4 F/C/Y/U LIRL**RWY 17:** Railroad.**SERVICE:** FUEL 100LL**AIRPORT REMARKS:** Unattended. Fuel 24hr self-serve. Wildlife on and invof arpt. Rwy 17-35 and twy extensive cracking. Rwy end 17: rwy mkgs discolored.**AIRPORT MANAGER:** 620-429-0297**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**OSWEGO** N37°09.45' W95°12.22' NOTAM FILE ICT.

KANSAS CITY

(L) DME 117.6 OSW Chan 123 258° 18.1 NM to Coffeyville Muni. 928.

H-6I, L-15E

PAOLA**MIAMI CO** (K81) 3 SW UTC-6(-5DT) N38°32.44' W94°55.21'

943 B NOTAM FILE ICT

RWY 03-21: H3398X60 (ASPH) PCN 8 F/D/Y/U MIRL**RWY 03:** REIL. PAPI(P2L)—GA 3.4° TCH 40'. P-line.**RWY 21:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.**RWY 15-33:** 1940X60 (TURF) 0.8% up SE**SERVICE:** S4 **FUEL** 100LL **LGT** Dusk-Dawn. ACTVT MIRL Rwy 03-21 and REIL Rwy 03 and 21; PAPI Rwy 03 and 21—CTAF. Rotating beacon Dusk-0600Z†.**AIRPORT REMARKS:** Attended irregularly. For svc after hrs call 913-755-2345. Fuel avbl 24 hrs, automated self-service, most major credit cards accepted. Public phone avbl.**AIRPORT MANAGER:** 913-707-8372**COMMUNICATIONS:** CTAF/UNICOM 122.8® **KANSAS CITY APP/DEP CON** 118.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City Apch at 816-329-2710.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**BUTLER (VH) (H) VORTAC** 115.9 BUM Chan 106 N38°16.32' W94°29.30' 301° 26.0 NM to fld. 890/7E.

VOR unusable:

083°-093° byd 59 NM blo 13,500'

249°-259° byd 40 NM blo 18,000'

305°-315° byd 40 NM

KANSAS CITY

L-10J

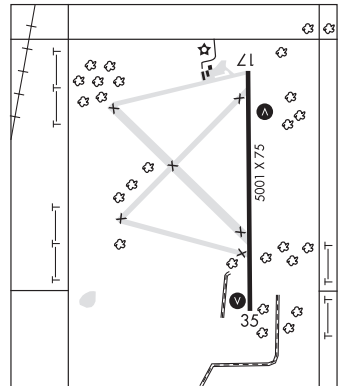
IAP

PARSONS**TRI-CITY** (PPF)(KPPF) 11 W UTC-6(-5DT) N37°19.85' W95°30.37'

901 B NOTAM FILE PPF

RWY 17-35: H5001X75 (CONC) S-25, D-45 MIRL 0.7% up N**RWY 17:** REIL. VASI(V4L)—GA 3.0° TCH 35'. Trees.**RWY 35:** REIL. VASI(V4L)—GA 3.0° TCH 39'. Trees.**SERVICE:** **FUEL** 100LL, JET A **LGT** MIRL Rwy 17-35 ops dusk-0500Z†, after 0500Z† **ACTIVATE**—CTAF. **ACTIVATE** VASI and REIL Rwy 17 and Rwy 35—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. Weekends and holidays, call out, no charge. 24 hr self-serve 100LL fuel. Wildlife on and invof rwys. South twy clsd permly.**AIRPORT MANAGER:** 620-336-3440**WEATHER DATA SOURCES:** ASOS 118.175 (620) 336-3834.**COMMUNICATIONS:** CTAF/UNICOM 123.0**PARSONS RCO** 122.2 (WICHITA RADIO)® **KANSAS CITY CENTER APP/DEP CON** 128.6**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE CNU.**CHANUTE (L) DME** 109.2 CNU Chan 29 N37°37.57'

W95°35.61' 167° 18.2 NM to fld. 1085.

**KANSAS CITY**

H-5C, L-15E

IAP

PATTY FLD (See EL DORADO on page 95)**PHILIP BILLARD MUNI** (See TOPEKA on page 141)

PHILLIPSBURG MUNI (PHG)(KPHG) 1 S UTC-6(-5DT) N39°44.14' W99°19.05'

1910 B NOTAM FILE ICT

RWY 13-31: H5101X60 (CONC) S-12.5 MIRL 0.5% up NW

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 43'. P-line.

RWY 03-21: 1755X150 (TURF) 0.5% up NE

RWY 21: Trees.

SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 13-31; PAPI Rwy 13-31; MIRL Rwy 13-31—CTAF. Rwy 13 PAPI unusbl byd 8 degs L and R of cntrln.

AIRPORT REMARKS: Attended Mon-Fri 1530-2330Z†. Rwy 03 delineated with red and white markers. Rwy 21 is delineated with red and white painted markers.

AIRPORT MANAGER: 785-543-5234

WEATHER DATA SOURCES: AWOS-3PT 119.125 (785) 543-8960.

COMMUNICATIONS: CTAF/UNICOM 122.8

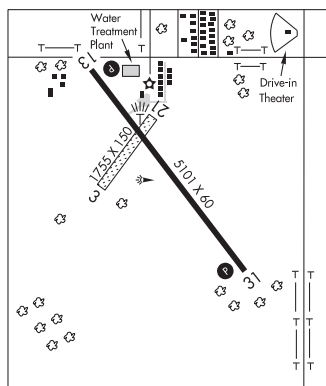
® DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

MANKATO (L) TACAN Chan 35 TKO (109.8) N39°48.38'

W98°15.60' 255° 49.1 NM to fld. 1880/10E.



WICHITA
L-10H
IAP

PICHE N37°34.69' W97°27.35' NOTAM FILE ICT.

NDB (HW/LOM) 332 IC 010° 4.4 NM to Wichita Dwight D Eisenhower Ntl. 1315/4E.

WICHITA
L-101, L5D

PITTSBURG

ATKINSON MUNI (PTS)(KPTS) 3 NW UTC-6(-5DT) N37°27.00' W94°43.87'

946 B NOTAM FILE ICT

RWY 17-35: H6100X100 (ASPH) S-44, D-58 PCN 17 F/D/X/T MIRL

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 43'. Trees.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 20'. Trees.

RWY 04-22: H4000X75 (ASPH) S-24 PCN 9 F/D/X/T MIRL 0.6% up SW

RWY 04: REIL. PAPI(P4L)—GA 3.0° TCH 37'. Trees.

RWY 22: REIL. PAPI(P4L)—GA 3.8° TCH 55'. Trees.

SERVICE: S4 FUEL 100LL, JET A OX 3, 4 LGT Dusk-Dawn.

ACTIVATE MIRL Rwy 04-22 and Rwy 17-35, PAPI and REIL Rwy 17, Rwy 35, Rwy 04 and Rwy 22—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-2300Z†, Sat-Sun 1400-2200Z†. Birds on and invof arpt.

AIRPORT MANAGER: 620-231-5760

WEATHER DATA SOURCES: AWOS-3PT 118.775 (620) 404-6400.

COMMUNICATIONS: CTAF/UNICOM 123.0

PITTSBURG RCO 122.3 (WICHITA RADIO)

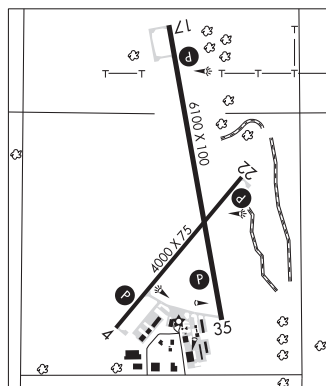
® KANSAS CITY CENTER APP/DEP CON 128.6

GCO 121.725 (KANSAS CITY CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

OSWEGO (L) DME 117.6 OSW Chan 123 N37°09.45' W95°12.22' 052° 28.6 NM to fld. 928.



KANSAS CITY
H-5C, L-16F
IAP

PITTSBURG N37°26.62' W94°43.93'

RCO 122.3 (WICHITA RADIO)

KANSAS CITY
L-16F

PLAINS MUNI (S44) 0 NE UTC-6(-5DT) N37°16.11' W100°35.04'

WICHITA

2762 NOTAM FILE Not insp.

RWY 17-35: 3350X150 (TURF)

RWY 17: Thld dsplcd 100'. Road.

RWY 35: Thld dsplcd 199'. Railroad.

RWY 08-26: 2260X150 (TURF)

RWY 08: Thld dsplcd 150'. Bldg.

RWY 26: Thld dsplcd 150'. Road.

RWY 02-20: 1120X100 (TURF)

RWY 02: Bldg.

RWY 20: Road.

AIRPORT REMARKS: Unatndd.

AIRPORT MANAGER: 620-563-7611

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

PLEASANTON

LINN CO (1KS) 1 E UTC-6(-5DT) N38°10.41' W94°41.42'

KANSAS CITY

860 NOTAM FILE ICT

L-10J

RWY 18-36: H3000X60 (ASPH) 1.0% up N

RWY 18: Tree. Rgt tfc.

RWY 36: Trees.

SERVICE: S4

AIRPORT REMARKS: Unattended. Wildlife on and invof rwy.

AIRPORT MANAGER: 913-731-3526

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

PRAIRIE VIEW

VAN PAK (ØP1) 0 E UTC-6(-5DT) N39°49.90' W99°34.11'

WICHITA

2213 NOTAM FILE ICT

RWY 16-34: 2590X128 (TURF)

RWY 16: Crops.

RWY 34: Road.

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 785-973-2252

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

PRATT RGNL (PTT)(KPTT) 4 N UTC-6(-5DT) N37°42.15' W98°44.82'

WICHITA

1953 B NOTAM FILE PTT

H-5B, L-10H, 15D

RWY 17-35: H5500X100 (CONC) S-30, D-42 PCN 14 R/C/X/U MIRL

IAP

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** Dusk-Dawn. ACTVT REIL Rwy 17 and 35; PAPI Rwy 17 and 35—CTAF. MIRL Rwy 17-35 preset on low intst, to incr intst and ACTVT—CTAF.

AIRPORT REMARKS: Attended 1400Z†-SS. 100LL: FBO ops daylight hrs. For fuel aftr hrs call 620-886-0289. Migrating birds on and invof arpt. Do not mistake lgtd cattle pens for lgtd rwys. Twy lgtd. Calm wind Rwy 17.

AIRPORT MANAGER: 620-672-7571

WEATHER DATA SOURCES: AWOS-3PT 118.725 (620) 672-2793.

COMMUNICATIONS: CTAF/UNICOM 122.8

® KANSAS CITY CENTER APP/DEP CON 118.8

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE HUT.

HUTCHINSON (VL) (L) VOR/DME 116.8 HUT Chan 115 N37°59.82' W97°56.05' 242° 42.5 NM to fld. 1542/4E.

VOR unusable:

044°-051° byd 40 NM

140°-143° byd 40 NM

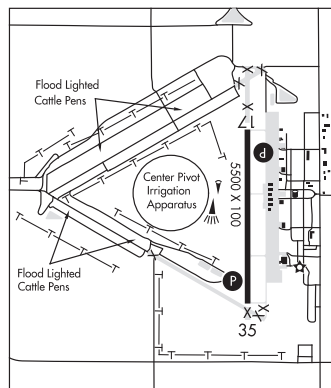
144°-154° byd 40 NM blo 4,500'

144°-154° byd 47 NM

195°-217° byd 16 NM blo 5,000'

195°-217° byd 33 NM blo 8,000'

200°-217° byd 58 NM



QUINTER

GOVE CO (1QK) 2 S UTC-6(-5DT) N39°02.32' W100°14.03'
2637 B NOTAM FILE ICT
RWY 17-35: H4000X60 (CONC) S-30, D-30 MIRL 0.6% up N
RWY 17: Rgt tfc.
RWY 35: Tree.
SERVICE: LGT ACTIVATE MIRL Rwy 17-35—CTAF.
AIRPORT MANAGER: 785-299-0219
COMMUNICATIONS: CTAF 122.9
® **DENVER CENTER APP/DEP CON** 132.7
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

WICHITA
L-10H
IAP

RENNER FLD/GOODLAND MUNI (See GOODLAND on page 101)

ROOKS CO RGNL (See STOCKTON on page 140)

ROSE HILL

BUTLER AIRPORT (6KS) 3 E UTC-6(-5DT) N37°33.56' W97°03.89'
1310 NOTAM FILE FSS Not insp.
RWY 01-19: 2577X40 (TURF) RWY LGTS(NSTD)
RWY 01: Road. Rgt tfc.
AIRPORT REMARKS: Attended ireg. All arpt ops are suspended during wet sfc conditions. All tfc pattern flown E of arpt. All traffic remain east of rwy. Arpt ops are ltd to sngl eng lgt acft of 3250 lbs max gross ldg wt unless specifically auth prior to ldg. Any objectionable damage to the turf rwy or turnarounds must be repaired by the offending pilot or acft owner to the satisfaction of the butler arpt mgr or president.
AIRPORT MANAGER: (316) 925-2215
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

WICHITA

COOK AIRFIELD (K5Ø) 2 W UTC-6(-5DT) N37°33.92' W97°10.48'
1342 B NOTAM FILE ICT
RWY 17-35: H3471X40 (ASPH) S-2 MIRL
RWY 17: PAPI(P2L)—GA 3.5° TCH 24'. Thld dsplcd 198'. Trees.
RWY 35: PAPI(P2L)—GA 3.0° TCH 17'. Road. Rgt tfc.
RWY 01-19: 1600X50 (TURF) 0.7% up S
RWY 01: Hangar.
RWY 19: Tree.
SERVICE: FUEL 100LL, MOGAS LGT ACTVT bcn—123.5. ACTVT PAPI Rwy 17 and Rwy 35; MIRL Rwy 17-35—123.5.
AIRPORT REMARKS: Unattended. Fuel Self-svc. Parachute Jumping.
AIRPORT MANAGER: 316-706-6131
COMMUNICATIONS: CTAF/UNICOM 122.8
® **WICHITA APP/DEP CON** 134.8
CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.
RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.
WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72' W97°35.03' 112° 22.3 NM to fld. 1472/7E.
TACAN AZIMUTH unusable:
025°-035° blo 4,000'
040°-055° byd 20 NM
147°-159° blo 4,900'
VOR unusable:
025°-035° blo 4,000'
147°-159° blo 4,400'

WICHITA
L-15D
IAP

RUSH CO (See LA CROSSE on page 112)

RUSSELL MUNI (RSL)(KRSL) 2 SE UTC-6(-5DT) N38°52.28' W98°48.70'

WICHITA
H-5B, L-10H
IAP

1864 B NOTAM FILE RSL

RWY 17-35: H5000X75 (CONC) S-30, D-30 PCN 11 R/C/X/U MIRL

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 41'. Railroad.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 03-21: 1602X300 (TURF)

RWY 03: Trees.

RWY 21: Antenna.

SERVICE: S4 **FUEL** 100LL **LGT** Actvt REIL Rwy 17 and 35; PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z; Sat and Sun on call.

After hrs fuel avbl by credit card or calling 785-483-6911. Rwy 03-21 marked with half barrels on posts painted black and yellow.

AIRPORT MANAGER: 785-483-6911

WEATHER DATA SOURCES: ASOS 128.325 (785) 483-5770.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.6 (WICHITA RADIO)

Ⓡ **KANSAS CITY CENTER APP/DEP CON** 124.4

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE HYS.

HAYS (L) (L) VORTACW 110.4 HYS Chan 41 N38°50.86'

W99°16.61' 076° 21.8 NM to fld. 1990/10E.

VOR portion unusable:

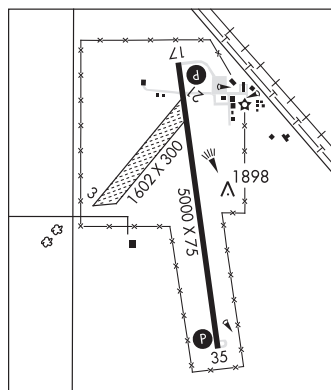
030°-220° byd 35 NM blo 3,500'

220°-030° byd 35 NM blo 4,100'

DME portion unusable:

220°-030° byd 35 NM blo 3,700'

030°-040° byd 35 NM blow 3,700'



SABETHA MUNI (K83) 1 E UTC-6(-5DT) N39°54.33' W95°46.60'

KANSAS CITY
L-101

1328 B NOTAM FILE ICT

RWY 01-19: H3208X40 (ASPH) S-6 PCN 4 F/C/Y/U LIRL

SERVICE: **FUEL** 100LL

AIRPORT REMARKS: Unattended. 24 hr fuel avbl with credit card.

AIRPORT MANAGER: 785-284-2158

WEATHER DATA SOURCES: AWOS-3P 118.475 (785) 284-2201.

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc St Joseph Apch at 816-236-3035. When St Joseph Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

ST FRANCIS

CHEYENNE CO MUNI (SYF)(KSYF) 1 S UTC-6(-5DT) N39°45.55' W101°47.68'

WICHITA
L-10G
IAP

3430 B NOTAM FILE ICT

RWY 14-32: H5200X75 (CONC) S-30, D-30 MIRL 0.8% up SE

RWY 14: Thld dspcd 200'. Trees.

RWY 18-36: 2313X280 (TURF) 1.2% up S

RWY 18: Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-5200 TODA-5200 ASDA-5200 LDA-5000

RWY 32: TORA-5200 TODA-5200 ASDA-5200 LDA-5200

SERVICE: **FUEL** 100LL **LGT** Actvt MIRL Rwy 14-32—CTAF.

AIRPORT REMARKS: Parachute Jumping. Rwy 18 +35 ft pwr line 450' ft both sides.

AIRPORT MANAGER: 785-332-8844

WEATHER DATA SOURCES: AWOS-3P 118.925 (785) 306-1050.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE GLD.

GOODLAND (H) (H) VORTACW 115.1 GLD Chan 98 N39°23.27'

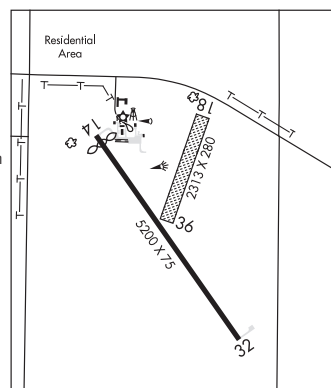
W101°41.54' 336° 22.8 NM to fld. 3654/12E.

VOR unusable:

145°-155°

TACAN unusable:

145°-155°



SEDAN CITY (61K) 2 N UTC-6(-5DT) N37°08.90' W96°11.12'

KANSAS CITY

1005 NOTAM FILE ICT

RWY 18-36: 3160X81 (TURF) LIRL

RWY 18: Trees.

RWY 36: Trees.

RWY 12-30: 1790X95 (TURF)

RWY 12: Fence.

RWY 30: Trees.

SERVICE: LGT ACTIVATE LIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Unattended. Wildlife and livestock in the vicinity and possibly on the rwy. Rwy 12 road 20' from rwy end, p-line at 450'.

AIRPORT MANAGER: (620) 550-1195

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

SENECA MUNI (62K) 3 W UTC-6(-5DT) N39°50.86' W96°07.02'

KANSAS CITY

1291 NOTAM FILE ICT

RWY 18-36: 2400X100 (TURF) LIRL(NSTD) 0.9% up N

RWY 18: Road.

RWY 36: Fence.

SERVICE: LGT Rwy 18-36 NSTD LIRL, spacing more than 200' apart, rwy end lgts orange, AER 18 has only 3 rwy end lgts.

AIRPORT REMARKS: Unattended. Ultralight activity on and in/ovf arpt. Call 785-336-2141 for arpt access. Rwy 18-36 N 1050' rough to intersection with twy. Rwy 36 3.5% incline first 1,000'; remainder 2% incline. Fence AER 18 marked with white reflectors.

AIRPORT MANAGER: 785-336-3537

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

SHALZ FLD (See COLBY on page 92)

SHERMAN AAF (FLV)(KFLV) MIL/CIV A 3 N UTC-6(-5DT) N39°22.05' W94°54.86'

KANSAS CITY

771 B TPA—See Remarks NOTAM FILE ICT

H-5C, L-10J, A
IAP

RWY 16-34: H5318X102 (ASPH-CONC-GRVD) PCN 31 F/C/W/T HIRL

RWY 16: PAPI(P4L)—GA 3.0° TCH 40'. Berm.

RWY 34: PAPI(P4L)—GA 3.0° TCH 41'. Road. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16: TORA-5518 TODA-5518 ASDA-5518 LDA-5318

RWY 34: TORA-5518 TODA-5518 ASDA-5913 LDA-5518

SERVICE: FUEL 100LL, JET A, A1+ LGT ACTIVATE PAPI Rwy 16 and Rwy 34; HIRL Rwy 16-34; twy lgts—CTAF. Rotating bcn lctd. 5NM NW fr afld. **MILITARY—FUEL** Jet A only avbl 1330-2230Z±. 24 hr PPR. Svc otr times for code 4 & abv.

AIRPORT REMARKS: Attended Mon-Fri 1500-0200Z±. Limited svc after hrs and fed hol. General aviation ramp attended 1500-0000Z±, call 913-651-0111. Fuel avbl 1500-0200Z± and aft hrs by req. Joint use airfield, FBO attended Mon-Fri 1500-0000Z±. Wildlife on and in/ovf rwy. Numerous migratory birds on and in/ovf arpt Oct-Apr. Calm wind use Rwy 16. +19' lgtd levee 780' from AER 16, outbound (private road on top of +9' levee).

MILITARY REMARKS: Opr Mon-Fri 1330-2230Z±. Limited svc OT and Fed hol.

RSTD Military ramp 24 hour PPR, call DSN 552-6041/39/41 or C913-684-6041/39/41. No hazardous cargo pad. **TFC PAT** TPA—Rotary wing acft 1469 (698), turbine fixed wing acft 1799 (1028). **MISC** Base Ops 1330-2230Z± (0730-1630L) Mon-Fri, EXC HOL, OT code 4 and ABV by PPR. Airfield conditions unmonitored and unreported outside of posted operating hours. No TRAN alert, lavatory SVC or de-ice capability. All ACFT with code 4 VIP or ABV CTC Sherman Base OPS (126.2) at least 20 min prior to LDG. Civilian acft on non-government business use City of Leavenworth ramp Inc C913-651-0111 on south end of fld, Twy C opr 1500-0000Z±. Class E airspace eff 1230-0030Z±, Mon-Fri, exc hols other times Class G.

AIRPORT MANAGER: 913-684-6040

COMMUNICATIONS: CTAF 126.2

® KANSAS CITY APP/DEP CON 124.7 284.7

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apxh at 816-329-2710.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

KANSAS CITY (H) VORTACW 113.25 MCI Chan 79(Y) N39°17.12' W94°44.22' 296° 9.6 NM to fld. 1017/5E.



SMITH CENTER MUNI (K82) 1 SW UTC-6(-5DT) N39°45.76' W98°47.67'

WICHITA

1800 B NOTAM FILE ICT

L-10H

RWY 14-32: H4400X75 (CONC) S-30, D-30 PCN 11 R/C/X/U MIRL

IAP

0.3% up SE

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 14-32, REIL Rwy 14 and Rwy 32, PAPI Rwy 14 and Rwy 32 —CTAF.

AIRPORT REMARKS: Attended on call. For arpt attendant call

785-282-6588 or 785-282-5837. For fuel call 785-282-6555.

AIRPORT MANAGER: 785-282-3812

WEATHER DATA SOURCES: AWOS-3PT 118.450 (785) 282-8326.

COMMUNICATIONS: CTAF/UNICOM 122.8

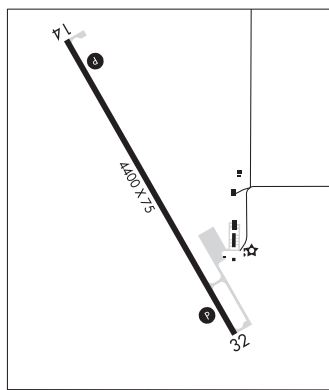
⑧ MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

MANKATO (L) TACAN Chan 35 TKO (109.8) N39°48.38'

W98°15.60' 254° 24.9 NM to fld. 1880/10E.

**SQUADRON FLD** (See ERIE on page 97)**STAFFORD MUNI** (3TA) 3 W UTC-6(-5DT) N37°57.50' W98°39.02'

WICHITA

1886 B NOTAM FILE ICT

RWY 17-35: 2560X100 (TURF) LIRL

RWY 17: Road.

RWY 35: Road.

RWY 13-31: 1900X80 (TURF)

RWY 13: Bldg.

RWY 31: Road.

RWY 03-21: 1580X260 (TURF)

RWY 21: Road.

AIRPORT REMARKS: Unattended. Rwy 13-31 first 700' of Rwy 31 wet and soft after rain. Rwy 17-35 first 1200' of Rwy 35 soft and wet after rain.

AIRPORT MANAGER: (620) 234-5011

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

STANTON CO MUNI (See JOHNSON on page 110)**STILWELL****HILLSIDE** (63K) 4 NE UTC-6(-5DT) N38°49.28' W94°36.57'

KANSAS CITY

1025 NOTAM FILE COU

RWY 17-35: 2000X56 (TURF-GRVL) 0.5% up N

RWY 17: Trees. Rgt tfc.

RWY 35: Thld dsplcd 150'. Trees.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Trees and uneven terrain both sides of rwy, trees in apch zones.

+10' earth embankment midfield, west edge of rwy. Rwy 17-35 rough 550' from AER 35. Turf tie-down area avbl, bring own anchors and chains.

AIRPORT MANAGER: 913-897-2647

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

STOCKTON

ROOKS CO RGNL (RCP)(KRCP) 5 S UTC-6(-5DT) N39°20.80' W99°18.28'

1999 NOTAM FILE RCP

RWY 18-36: H5000X75 (CONC) S-30, D-30 PCN 11 R/C/X/U MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA-5000 TODA-5000 ASDA-5000 LDA-5000

RWY 36: TORA-5000 TODA-5000 ASDA-5000 LDA-5000

SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 18-36; PAPI Rwy 18 and 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Unattended. Self-svc fuel avbl with credit card.

AIRPORT MANAGER: 785-425-6881

WEATHER DATA SOURCES: AWOS-AV 120.075 (785) 425-7042.

COMMUNICATIONS: CTAF 122.9

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE HYS.

HAYS (L) (L) VORTACW 110.4 HYS Chan 41 N38°50.86'

W99°16.61' 348° 29.9 NM to fld. 1990/10E.

VOR portion unusable:

030°-220° byd 35 NM blo 3,500'

220°-030° byd 35 NM blo 4,100'

DME portion unusable:

220°-030° byd 35 NM blo 3,700'

030°-040° byd 35 NM blow 3,700'



WICHITA
H-5B, L-10H
IAP

STROTHER FLD (See WINFIELD/ARKANSAS CITY on page 149)

SUBLETTE MUNI (19S) 1 NE UTC-6(-5DT) N37°29.81' W100°49.98'

2911 NOTAM FILE ICT

RWY 17-35: H4498X60 (ASPH) LIRL

RWY 17: Road.

RWY 35: Road.

RWY 08-26: 2300X100 (TURF)

RWY 08: Road.

RWY 26: Tower.

AIRPORT REMARKS: Unattended. 150 ft lgtd grain elevator S of Rwy 08-26, 2750 ft. Rwy 08-26 sfc rough. Animal holes. Rwy 17-35 mkg faded.

AIRPORT MANAGER: 620-675-2326

WEATHER DATA SOURCES: AWOS-3P 118.4 (620) 290-3873.

COMMUNICATIONS: CTAF 122.9 UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBL.

LIBERAL (H) TACAN Chan 70 LBL (112.3) N37°02.66' W100°58.27' 003° 27.9 NM to fld. 2881/11E.

TACAN AZIMUTH unusable:

240°-280°

WICHITA
L-10G, 15C

SYRACUSE-HAMILTON CO MUNI (3K3) 1 N UTC-7(-6DT) N37°59.91' W101°44.86'

3326 B NOTAM FILE ICT

RWY 18-36: H4600X75 (CONC) S-30, D-30 PCN 11 R/C/X/U MIRL

RWY 18: PAPI(P4R)—GA 3.0° TCH 35'. P-line. Rgt tfc.

RWY 36: PAPI(P4L)—GA 3.2° TCH 44'. Bldg.

RWY 13-31: H3000X40 (ASPH) PCN 5 F/C/Y/U MIRL

RWY 13: Road.

RWY 31: Thld dsplcd 355'. Tree. Rgt tfc.

SERVICE: S2 FUEL 100LL LGT Dusk-Dawn. ACTVT MIRL Rwy 13-31 & Rwy 18-36; PAPI Rwy 18 & 36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z. For attendant after hours call 620-384-5835.

AIRPORT MANAGER: 620-384-5468

WEATHER DATA SOURCES: AWOS-3PT 119.975 (620) 384-5869.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DENVER CENTER APP/DEP CON** 133.4

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE LAA.

LAMAR (VH) (DH) VORW/DME 116.9 LAA Chan 116 N38°11.83' W102°41.25' 093° 46.1 NM to fld. 3944/12E.

WICHITA
L-10G, 15B
IAP

TOPEKA

PHILIP BILLARD MUNI (TOP)(KTOP) 3 NE UTC-6(-5DT) N39°04.13' W95°37.34'

881 B NOTAM FILE TOP MON Airport

RWY 13-31: H5099X100 (ASPH) S-50, D-72, 2S-91, 2D-110

PCN 19 F/C/Y/U HIRL

RWY 13: MALSR. Tree.

RWY 31: REIL. VASI(V4L)—GA 3.0° TCH 55'. Tree.

RWY 18-36: H4331X75 (ASPH) S-60, D-80, 2S-101, 2D-96

PCN 23 F/C/Y/U MIRL

RWY 18: REIL. VASI(V4L)—GA 3.0° TCH 35'.

RWY 36: VASI(V4R)—GA 3.0° TCH 37'. Trees.

SERVICE: S4 **FUEL** 100LL, JET A **OX 4** **LGT** When twr clsd ACTVT
MALSR Rwy 13; REIL Rwy 18 and Rwy 31; VASI Rwy 18 and Rwy 31;
HIRL Rwy 13-31; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended 1300-0200Z†. Fuel 100 LL: 24 hr self svc.
Fuel A: Aft hrs call 620-440-2213. Special reqs & aft hrs call
620-440-2213. Large and small migratory birds on and invof arpt.

AIRPORT MANAGER: 785-862-2362

WEATHER DATA SOURCES: ASOS 121.275 (785) 274-8258. LAWRS
1300-0100Z†.

COMMUNICATIONS: CTAF 118.7 **UNICOM** 122.95

TOPEKA RCO 122.4 (WICHITA RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 123.8

TOPEKA TOWER 118.7 (1300-0100Z†) **GND CON** 121.9

CLNC DEL 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS D svc 1300-0100Z†; other times CLASS E.

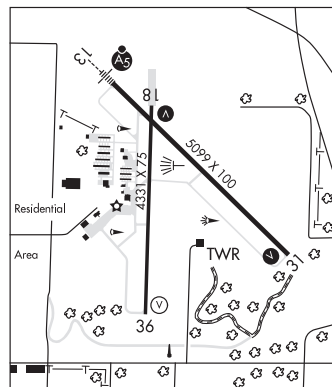
RADIO AIDS TO NAVIGATION: NOTAM FILE TOP.

TOPEKA (VL) (L) VORTACW 117.8 TOP Chan 125 N39°08.22' W95°32.95' 215° 5.3 NM to fld. 1075/5E.

BILOY NDB (MHW/LOM) 521 TO N39°07.22' W95°41.23' 131° 4.3 NM to fld. 921/5E. NDB unmonitored.

ILS 110.7 I-TOP Rwy 13. Class IE. LOM BILOY NDB. Backcourse unusable byd 15° either side of course and byd 15 NM.

COMM/NAV/WEATHER REMARKS: MULTICOM: 121.9



KANSAS CITY

H-5C, L-10I

IAP, AD

TOPEKA RGNL (FOE)(KFOE) P (ANG ARNG) 6 S UTC-6(-5DT) N38°57.06' W95°39.82'

1078 B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE FOE

KANSAS CITY

H-5C, L-101

IAP, DIAP, AD

RWY 13-31: H12803X150 (CONC-GRVD) S-75, D-200, 2D-280,

2D/2D2-760 PCN 89 R/C/X/T HIRL

RWY 13: MALSF. REIL. PAPI(P4L)—GA 3.0° TCH 54'. RVR-R Tree.

Rgt tfc.

RWY 31: MALS. PAPI(P4L)—GA 3.0° TCH 59'. RVR-T Tree.

RWY 03-21: H7002X150 (ASPH-GRVD) S-75, D-140, 2D-220,

2D/2D2-620 PCN 46 R/C/X/T MIRL 0.5% up SW

RWY 03: REIL. VASI(V4L)—GA 3.0° TCH 47'. Rgt tfc.

RWY 21: REIL. PAPI(P4L)—GA 3.0° TCH 52'. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-7001 TODA-7001 ASDA-7001 LDA-7001

RWY 13: TORA-12803 TODA-12803 ASDA-12803 LDA-12803

RWY 21: TORA-7001 TODA-7001 ASDA-7001 LDA-7001

RWY 31: TORA-12803 TODA-12803 ASDA-12803 LDA-12803

SERVICE: S4 FUEL 100LL, JET A LGT When ATCT clsd, ACTIVATE

MALSF Rwy 13; MALS. Rwy 31; MIRL Rwy 03-21; HIRL Rwy

13-31—CTAF. VASI Rwy 03; PAPI Rwy 13, 21 & 31 opr consly. Rwy

13 REIL OTS. **MILITARY—JASU** 14(A/M32A-86D) 11(A/M32A-95) **FUEL**

A+ million Airtopeka 1200-0400Z†-C785-862-0950; OTR times 3

hr PPR -C785-862-0950/785-224-2899) A++Mil. **FLUID** ADI SP

LPOX LOX **OIL** O-128-148(Mil) - Avbl only in qt cans.

NOISE: Noise abatement: VFR tfc avoid overflight of housing area 2 NM w Rwy 13.

AIRPORT REMARKS: Attended 1145-0400Z†. Birds on and invof arpt. Bird haz Phase II Apr-May and Aug-Oct.

TPA—2078(1000) for light (slow) acft and 2578(1500) heavy (fast) acft. ARFF Index: 24 hr PPR for unsked acr ops gtr

air carrier ops gtr than 30 passengers seats—amgr. ARFF Index B avbl; ARFF Index C level equipment avbl upon request.

F/W & R/W Rapid refuel avbl 1200-0400Z†-785-862-0950. 24 hr PN & ARINC bfr Indg -129.85. Adz ATC for rapid

refuel ops & proc to north ramp. 5 acft simultaneous ops avbl.

MILITARY REMARKS: Mil use: See FLIP AP/1 Supplementary Arpt Rmk. **CAUTION:** Do not mistake Philip Billard Muni 7 nm N for

Topeka Rgnl. **ANG** Ramp and svc 72 hr ppr -D720-4655/4663. ANG ramp prkg—Wylie con 20 min bfr ldg. ADZ arr &

dep -255.5. Airfield mgmt, moc & pol 1330-2200Z†; clsd wkend & fed hol; aft hr PPR. Ltd trans svc avbl at FBO.

Deicing fluid not avbl to tran acft. Fleet svc, oil soap sampling & drag chute repack NA. Precision measuring equip lab

pup & delivery expect 1.5 hr delay. Tsnt svc & deicing avbl at FBO. Tsnt maint & parts svc exc KC-135R ltd. No qtrs avbl.

Deicing fluid avbl to tran acft at FBO. **ARNG** Opr 1300-2300Z† Tue-Fri exc hol, ocnl wkend. Ltd maint UH-60A. Tsnt Army

-D720-8725/C785-274-1725. OPS -C785-646-3825/3827. Army range OPS -32.1. ARNG ramp and fac west of

Rwy 03 apch end.

AIRPORT MANAGER: 785-862-2362

WEATHER DATA SOURCES: ASOS (785) 862-8258. LAWRS.

COMMUNICATIONS: CTAF 120.8 ATIS 128.25 UNICOM 122.95

TOPEKA RDO 122.4 (WICHITA RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 123.8 343.7

TOWER 120.8 340.2 (1145-0400Z†) **GND CON** 118.425 275.8

ANG OPS 255.5 **ARNG OPS** 32.1 229.5

AIRSPACE: CLASS D svc 1145-0400Z†; other times CLASS E.

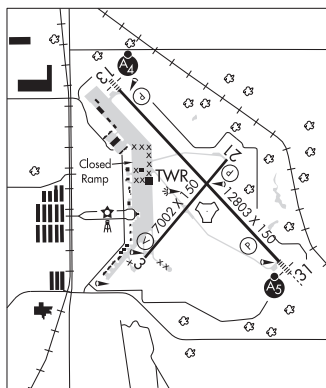
VOR TEST FACILITY (VOT) 111.0

RADIO AIDS TO NAVIGATION: NOTAM FILE TOP.

(VL) (L) **VORTACW** 117.8 TOP Chan 125 N39°08.22' W95°32.95' 201° 12.4 NM to fld. 1075/5E.

FORBES (T) TACAN Chan 53 FOE (111.6) N38°56.84' W95°39.67' at fld. 1045/5E. NOTAM FILE FOE.

ILS/DME 110.1 I-FOE Chan 38 Rwy 31. Class IB. Unmonitored when ATCT clsd.



TOPEKA N39°08.22' W95°32.95' NOTAM FILE TOP.

(VL) (L) **VORTACW** 117.8 TOP Chan 125 215° 5.3 NM to Philip Billard Muni. 1075/5E.

RCO 122.4 (WICHITA RADIO)

KANSAS CITY

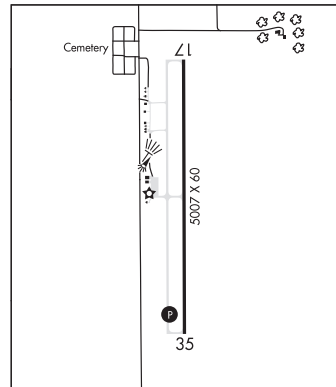
L-101

TREGO WAKEENEY (See WAKEENEY on page 144)

TRI-CITY (See PARSONS on page 131)

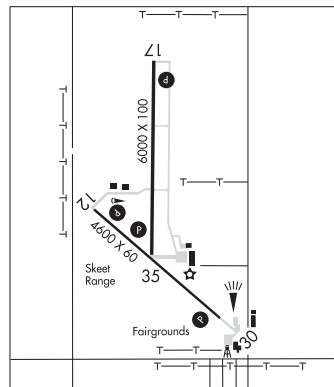
TRIBUNE MUNI (5K2) 1 S UTC-7(-6DT) N38°27.09' W101°45.00'
 3610 B NOTAM FILE ICT
RWY 17-35: H5007X60 (CONC) S-30 PCN 11 R/C/X/U MIRL
RWY 17: Road.
RWY 35: PAPI(P2L)—GA 3.0° TCH 43'. P-line.
SERVICE: FUEL 100LL LGT ACTIVATE MIRLS Rwy 17-35 and PAPI
 Rwy 35—CTAF.
AIRPORT REMARKS: Unattended. For fuel call 620-376-4299.
AIRPORT MANAGER: 620-376-4278
WEATHER DATA SOURCES: AWOS-3PT 119.075 (620) 376-2336.
COMMUNICATIONS: CTAF/UNICOM 122.8
 ® **DENVER CENTER APP/DEP CON** 133.4
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE LAA.
LAMAR (VH) (DH) VORW/DME 116.9 LAA Chan 116 N38°11.83'
 W102°41.25' 059° 46.8 NM to fld. 3944/12E.

WICHITA
 H-5B, L-10G
 IAP



ULYSSES (ULS)(KULS) 1 N UTC-6(-5DT) N37°36.24' W101°22.41'
 3071 B NOTAM FILE ICT
RWY 17-35: H6000X100 (CONC) S-45, D-60 PCN 19 R/C/X/U MIRL
RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 43'. P-line.
RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 42'.
RWY 12-30: H4600X60 (CONC) S-12.5 PCN 7 R/C/X/U MIRL
RWY 12: PAPI(P2L)—GA 3.0° TCH 38'. Road.
RWY 30: PAPI(P2L)—GA 3.0° TCH 39'. Antenna.
SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 17 & 35;
 PAPI Rwy 12, 17, 30 and 35; MIRL Rwy 12-30 and 17-35—CTAF.
AIRPORT REMARKS: Attended Mon-Sat 1400-0000Z†. Glider and ultralight
 activity on and invof arpt.
AIRPORT MANAGER: 620-952-0954
WEATHER DATA SOURCES: AWOS-3PT 118.95 (620) 424-3747.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.3 (WICHITA RADIO)
 ® **KANSAS CITY CENTER APP/DEP CON** 125.2
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas
 City ARTCC at 913-254-8508.
RADIO AIDS TO NAVIGATION: NOTAM FILE GCK.
GARDEN CITY (VH) (H) VORTACW 113.3 GCK Chan 80 N37°55.14'
 W100°43.50' 228° 36.2 NM to fld. 2878/11E.
TACAN AZIMUTH unusable:
 280°-010° blo 4,000'
 280°-010° byd 11 NM

WICHITA
 H-5B, L-10G, 15B
 IAP



VAN PAK (See PRAIRIE VIEW on page 133)

VINLAND VALLEY AERODROME (See BALDWIN CITY on page 87)

WAKEENEY

TREGO WAKEENEY (ØH1) 2 SW UTC-6(-5DT) N39°00.39' W99°53.58'

2439 B NOTAM FILE ICT

RWY 17-35: H4008X50 (CONC) PCN 11 R/C/X/U LIRL**RWY 17:** Pole. Rgt ttc.**RWY 35:** Thld dsplcd 316'.**SERVICE:** S8**AIRPORT REMARKS:** Unattended. For svc call 785-743-8344. Rwy 17-35 midfield, four 5 ft plastic poles mark pipeline, 50 ft fm rwy centerline. Rwy 17 end, 20 acre lighted truck parking area, 185 ft E of rwy edge. Rwy 35, 21 inch concrete light bases, 28 ft from W rwy edge, 1300 ft fm rwy end.**AIRPORT MANAGER:** 785-743-8344**COMMUNICATIONS:** CTAF 122.9④ **DENVER CENTER APP/DEP CON** 132.7**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HLC.**HILL CITY (VH) (H) VORTACW** 113.7 HLC Chan 84 N39°15.52'

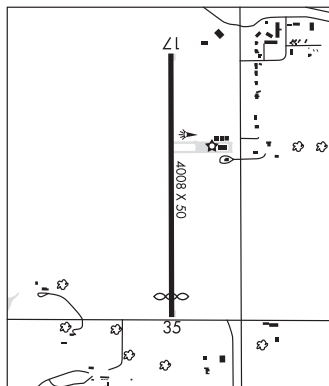
W100°13.55' 126° 21.7 NM to fld. 2690/8E.

VOR unusable:

271°-274° byd 40 NM

279°-289° byd 40 NM blo 4,800'

279°-289° byd 47 NM



WICHITA

L-10H

WALZ (See KIOWA on page 112)**WAMEGO MUNI** (69K) 3 E UTC-6(-5DT) N39°11.87' W96°15.54'

966 B NOTAM FILE ICT

RWY 18-36: H3184X45 (ASPH) LIRL(NSTD)**RWY 18:** Thld dsplcd 303'. Road.**RWY 36:** Road.**SERVICE:** **FUEL** 100LL **LGT** Actvt LIRL Rwy 18-36—CTAF. Rwy 18-36 nstd LIRL; Rwy lgts lctd 13' outside rwy edge. Rwy end lgts AER 36 lctd 14' N of thld. Rwy end lgts AER 18 lctd at dsplcd thld bar.**AIRPORT REMARKS:** Unattended. Ultralight activity on and invof arpt. Fuel avbl 24 hrs with credit card. County road 75' west of rwy within surface area. NOTE: See Special Notices Section—Aerobatic Practice Areas.**AIRPORT MANAGER:** 785-456-9119**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE MHK.**MANHATTAN (T) (T) VORW/DME** 110.2 MHK Chan 39 N39°08.73' W96°40.12' 077° 19.4 NM to fld. 1044/4E.

DME portion unusable:

232°-002° byd 10 NM blo 3,500'

VOR portion unusable:

262°-284° byd 10 NM blo 3,500'

KANSAS CITY

L-101

WASHINGTON CO VETERAN'S MEML (K38) 5 S UTC-6(-5DT) N39°44.11' W97°02.86'

WICHITA

1437 B NOTAM FILE ICT

L-101

RWY 17-35: H3406X60 (CONC) MIRL 0.3% up N

IAP

RWY 17: Thld dsplcd 220'. Road.

RWY 35: P-line.

SERVICE: LGT ACTIVATE MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended. 24 hr phone avbl for public use with phone card. Rwy end 17: extensive pavement cracking and loose stones.

AIRPORT MANAGER: (785) 747-6640

COMMUNICATIONS: CTAF 122.9

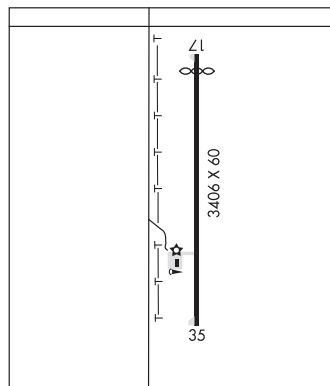
® **KANSAS CITY CENTER APP/DEP CON** 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

PAWNEE CITY (L) DME 112.4 PWE Chan 71 N40°12.01'

W96°12.38' 235° 47.8 NM to fld. 1358.



WELLINGTON MUNI (EGT)(KEGT) 3 N UTC-6(-5DT) N37°19.50' W97°23.30'

WICHITA

1277 B NOTAM FILE ICT

H-5C, L-15D

RWY 18-36: H5201X100 (CONC) S-49, D-60 HIRL 0.3% up N

IAP

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy 36; HIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. For special reqs and aft hrs call 620-440-2213. 100LL 24 hr self svc. For Jet-A fuel aft hrs call 620-440-2213. Key code for pilot lounge 1228.

AIRPORT MANAGER: 620-440-2213

WEATHER DATA SOURCES: AWOS-3P 118.875 (620) 359-2156.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **WICHITA APP/DEP CON** 134.85

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72'

W97°35.03' 153° 26.9 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

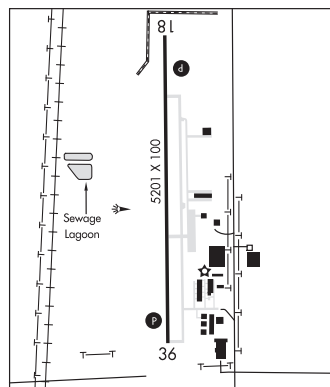
040°-055° byd 20 NM

147°-159° blo 4,900'

VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'



WESTPORT (See WICHITA on page 147)

WESTPORT AUXILIARY (See WICHITA on page 147)

WICHITA

BEECH FACTORY (BEC)(KBEC) 5 E UTC-6(-5DT) N37°41.64' W97°12.90'

WICHITA
H-5C, L-101, 15D
IAP, AD

1409 B NOTAM FILE ICT

RWY 01-19: H8001X100 (CONC) D-75 MIRL

RWY 01: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Rgt tfc. 0.5% up.

RWY 19: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

SERVICE: LGT When twr clsd ACTIVATE REIL Rwsy 01 and 19; MIRL Rwy 01-19—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-2330Z. Parking unavbl except 4 hrs PPR call 316-515-7140. PPR for parking or taxiing west side of rwy. Rwy 19 calm wind rwy. Arrivals from the west cross midfield enter downwind. Deer, coyote and migratory water fowl on and invof arpt. Be alert, Col James Jabara Arpt 3 miles north 1/2 mile west of arpt.

Arriving and departing acft maintain 2200' MSL within 5 miles of fld due to AFB tfc. Extensive training activities.

AIRPORT MANAGER: (316) 515-8365

WEATHER DATA SOURCES: AWOS-3PT 119.45 (316) 515-7116.

COMMUNICATIONS: CTAF 126.8 UNICOM 122.95

® **WICHITA APP/DEP CON** 134.8

TOWER 126.8 (1300-2330Z Mon-Fri) **GND CON** 121.7

CLNC DEL 125.0 (when twr clsd)

AIRSPACE: CLASS D svc 1300-2330Z Mon-Fri, other times by NOTAM; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72' W97°35.03' 093° 17.8 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

040°-055° byd 20 NM

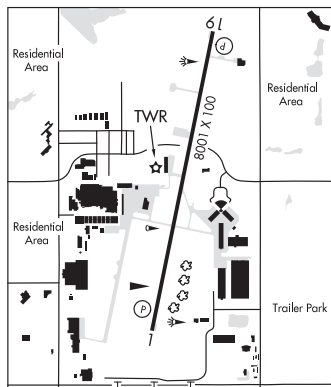
147°-159° blo 4,900'

VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'

COMM/NAV/WEATHER REMARKS: Twr hrs other times by NOTAM; check with FLIGHT SERVICES or Wichita App Con on freq 134.8.



CESSNA ACFT FLD (CEA)(KCEA) 4 SE UTC-6(-5DT) N37°38.92' W97°15.04'

WICHITA
L-101, 15D
IAP

1378 NOTAM FILE ICT

RWY 17-35: H3873X40 (ASPH)

RWY 17: Thld dsplcd 150'. Road.

RWY 35: Thld dsplcd 150'. Road. Rgt tfc.

AIRPORT REMARKS: Unattended. Acft ops should coordinate with McConnell AFB prior to arrival and departure—Control twr 127.25. Rwy 17R-35L used only by Cessna personnel, clsd to public.

AIRPORT MANAGER: (316) 515-8365

COMMUNICATIONS: CTAF 122.9

® **WICHITA APP/DEP CON** 134.8

CLNC DEL 125.0

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72'

W97°35.03' 103° 16.9 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

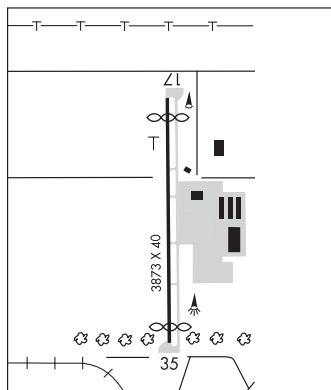
040°-055° byd 20 NM

147°-159° blo 4,900'

VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'



COLONEL JAMES JABARA (AAO)(KAAO) 9 NE UTC-6(-5DT) N37°44.85' W97°13.27'

WICHITA

1421 B NOTAM FILE AAO

H-5C, L-101, 15D

RWY 18-36: H6101X100 (CONC-GRVD) S-40, D-62 PCN 15 R/B/X/T

IAP

MIRL 0.3% up S

RWY 18: MALSR. PAPI(P4L)—GA 3.0° TCH 45'. Rgt tfc.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 18-36, MALSR Rwy 18, REIL Rwy 36—CTAF. PAPI Rwy 18 and Rwy 36 opr cont. **FUEL** For 24 hr fuel contact FBO.

NOISE: Noise sensitive areas S, SW, and W.

AIRPORT REMARKS: Attended continuously. Migratory birds on and in vcnty of arpt, all quads. Rwy 18 nstd tfc pat. All tfc pats W of fld. Rwy 36 dsngnd calm wind rwy. PPR for acft carrying Class 1—Division 1.1, 1.2 or 1.3 explosives as defined by 49 CFR 173.50 or as amended. Use ctn for McConnell AFB 9 miles S and Beech Factory arpt 3 miles S. Beech Factory Arpt Class D asp begins 1 mile S Rwy 18. VFR arr and dep recommended to rmn at or blw 2,500 MSL within 5 miles due to heavy mil tfc 3,000' MSL. Due to 20' rwy end elev differential, pilots may lose line of sight of otr acft on opposing rwy ends. Acft engine runs above idle not approved on acft prkg ramps.

AIRPORT MANAGER: 316-946-4700

WEATHER DATA SOURCES: ASOS 134.025 (316) 636-2541.

COMMUNICATIONS: CTAF/UNICOM 122.7

® **WICHITA APP/DEP CON** 134.8

WICHITA CLNC DEL 125.0

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

WICHITA (H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72' W97°35.03' 082° 17.3 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

040°-055° byd 20 NM

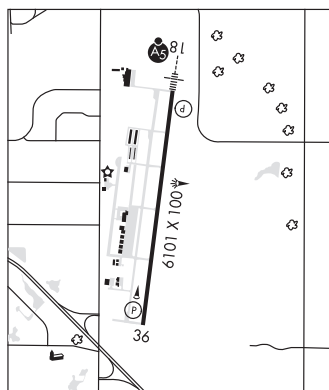
147°-159° blo 4,900'

VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'

ILS/DME 109.55 I-AAO Chan 32(Y) Rwy 18. Class IT.



WESTPORT (71K) 3 SW UTC-6(-5DT) N37°38.86' W97°23.02'

WICHITA

1290 NOTAM FILE ICT

RWY 17-35: H2520X30 (ASPH) S-3

RWY 17: Thld dsplcd 400'. Pole.

RWY 35: Fence. Rgt tfc.

SERVICE: S4 **FUEL** 100LL

AIRPORT REMARKS: Attended dalgt hours. Departures ctc Wichita twr on the ground on frequency 125.7 for departure instructions. If unable—ctc twr on frequency 118.2 upon departure and remain east of the fld until communications are established. Rwy 17-35 has grass encroaching on rwy sides numerous surface cracks.

AIRPORT MANAGER: 316-943-5510

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

WESTPORT AUXILIARY (72K) 5 SW UTC-6(-5DT) N37°36.25' W97°21.53'

WICHITA

1272 NOTAM FILE ICT

RWY 17-35: 2550X50 (TURF)

RWY 17: P-line.

RWY 35: Trees.

AIRPORT REMARKS: Unattended. If conditions favorable, balloon traffic in area. Road crosses north end Rwy 17-35; 775 ft from AER 17 large ridge at crossing. Crops both sides of Rwy 17-35. Edge drop off along east edge Rwy 17-35. Rwy 17-35 surface rough and bumpy. 10 ft dirt rd crosses rwy 780 ft fm N end.

AIRPORT MANAGER: 316-943-5510

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Wichita Apch at 316-350-1520.

WICHITA DWIGHT D EISENHOWER NTL (ICT)(KICT) 5 SW UTC-6(-5DT) N37°39.00' W97°25.98'

WICHITA
H-5C, L-101, 15D
IAP, AD

1333 B LRA Class I, ARFF Index C NOTAM FILE ICT
RWY 01L-19R: H10302X150 (CONC-GRVD) S-100, D-210, 2S-175,
 2D-300 PCN 72 R/B/W/T HIRL CL
RWY 01L: ALSF2. TDZL. RVR-TMR
RWY 19R: MALSR. RVR-TMR Rgt ttc.
RWY 01R-19L: H7302X150 (CONC-GRVD) S-125, D-240, 2D-400
 PCN 66 R/B/W/T HIRL
RWY 01R: MALSR. RVR-TR Rgt ttc.
RWY 19L: MALSR. PAPI(P4L)—GA 3.0° TCH 55'. RVR-TR
RWY 14-32: H6301X150 (CONC-GRVD) S-100, D-190, 2S-175,
 2D-280 PCN 72 R/B/W/T HIRL
RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 50'.
RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 53'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01L:TORA-10301 TODA-10301 ASDA-10301 LDA-10301
RWY 01R:TORA-7302 TODA-7302 ASDA-7302 LDA-7302
RWY 14: TORA-6301 TODA-6301 ASDA-6301 LDA-6301
RWY 19L:TORA-7302 TODA-7302 ASDA-7302 LDA-7302
RWY 19R:TORA-10301 TODA-10301 ASDA-10301 LDA-10301
RWY 32: TORA-6301 TODA-6301 ASDA-6301 LDA-6301

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4

AIRPORT REMARKS: Attended continuously. Migratory birds on and in vicinity of arpt, all quads. PPR required for acft carrying Class 1—Division 1.1, 1.2 or 1.3 explosives as defined by 49 CFR 173.50 or as amended. ATCT has ltd vis of trml Gates 1 thru 8, Twy H, and customs prkg ramp. Aircraft engine runs above idle not approved on aircraft parking ramps. Call for gate pushback not required. Twys F, G, H, J, P and all acft parking ramps are nonmovement areas. Twy H clsd to acft with wingspan more than 79'. Twy L and L1 clsd to acft with wingspan more than 118'. Twy P clsd to acft with wingspan more than 79'. Air cargo ramp clsd to acft wingspan more than 148'. Acft parking BAS contact 132.00 for parking instructions prior to exiting Twy L1. SAID in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 316-946-4700

WEATHER DATA SOURCES: ASOS (316) 800-1006. TDWR.

COMMUNICATIONS: ATIS 125.15 (316) 350-1528 UNICOM 122.95

RCO 122.2 (WICHITA RADIO)

② APP CON 125.5 134.85 (010°-190°) 126.7 (191°-009°) 125.5 (270°-009° blo 5000' and byd 20 NM).

② APP/DEP CON 134.85 (010°-190°) 126.7 (191°-009°)

TOWER 118.2 GND CON 121.9 CLNC DEL 125.7

AIRSPACE: CLASS C svc ctc APP CON.

VOR TEST FACILITY (VOT) 114.0

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

(H) (H) VORTACW 113.8 ICT Chan 85 N37°44.72' W97°35.03' 121° 9.2 NM to fld. 1472/7E.

TACAN AZIMUTH unusable:

025°-035° blo 4,000'

040°-055° byd 20 NM

147°-159° blo 4,900'

VOR unusable:

025°-035° blo 4,000'

147°-159° blo 4,400'

PICHE NDB (HW/LOM) 332 IC N37°34.69' W97°27.35' 010° 4.4 NM to fld. 1315/4E.

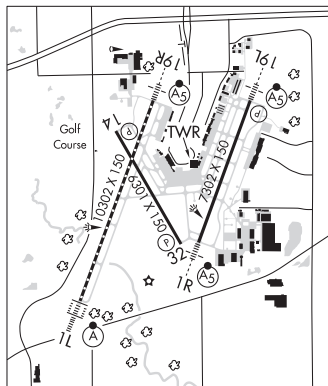
ILS 109.1 I-TWI Rwy 01L. Class IIE.

ILS/DME 110.3 I-ICT Chan 40 Rwy 01R. Class IA. LOM PICHE NDB. DME unusable byd 32 degrees left of centerline.

ILS/DME 111.55 I-MVP Chan 52(Y) Rwy 19L. Class IE.

ILS 110.5 I-HOV Rwy 19R. Class IE.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at FSS.



WINFIELD/ARKANSAS CITY**STROTHER FLD** (WLD)(KWLD) 5 SW UTC-6(-5DT) N37°10.12' W97°02.25'

1160 B NOTAM FILE WLD

RWY 17-35: H5506X100 (ASPH) S-45, D-60 PCN 16 F/D/X/T HIRL**RWY 17:** REIL. PAPI(P4L)—GA 3.0° TCH 40'.**RWY 35:** REIL. PAPI(P4L)—GA 3.0° TCH 54'. Trees.**RWY 13-31:** H3137X75 (ASPH) S-28, D-48 MIRL 0.3% up NW**SERVICE:** FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13-31; HIRL

Rwy 17-35; PAPI Rwy 17 and Rwy 35; REIL Rwy 17 and 35—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2230Z†. Fuel 24 hr self serv.

Pilot lounge key code 1228..

AIRPORT MANAGER: 620-221-9280**WEATHER DATA SOURCES:** ASOS 118.025 (620) 221-9121.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.5 (WICHITA RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 127.8**RADIO AIDS TO NAVIGATION:** NOTAM FILE PNC.**PIONEER (VH) (H) VORTACW** 113.2 PER Chan 79 N36°44.79'

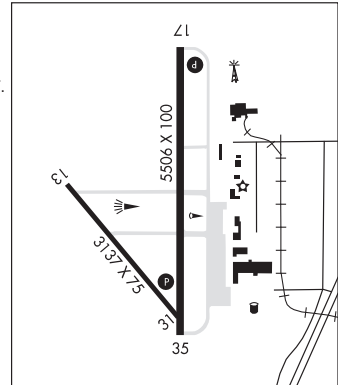
W97°09.61' 007° 26.0 NM to fld. 1054/6E.

TACAN AZIMUTH unusable:

184°-194° byd 15 NM blo 3,000'

VOR unusable:

216°-226° blo 5,000'

**YATES CENTER MUNI** (3JA) 2 SSW UTC-6(-5DT) N37°51.28' W95°44.87'**KANSAS CITY**

1128 NOTAM FILE ICT Not insp.

RWY 18-36: 3000X150 (TURF)**RWY 18:** Rgt t/c.**AIRPORT MANAGER:** 210-876-0000**COMMUNICATIONS:** CTAF 122.9

ADA/TWIN VALLEY

NORMAN CO ADA/TWIN VALLEY (D00) 5 SE UTC-6(-5DT) N47°15.63' W96°24.02'

TWIN CITIES

954 B TPA-1754(800) NOTAM FILE PNM

L-14H

RWY 15-33: H3103X60 (ASPH) LIRL 0.5% up SE

IAP

SERVICE: FUEL 100LL LGT Rwy 15-33 svrl lgts leaning.

AIRPORT REMARKS: Unattended. 100LL: fuel avbl H24 via credit card.

Ultralights on and invof arpt. Rwy 15-33 cracking and surface erosion.

AIRPORT MANAGER: 218-415-0191

COMMUNICATIONS: CTAF 122.9

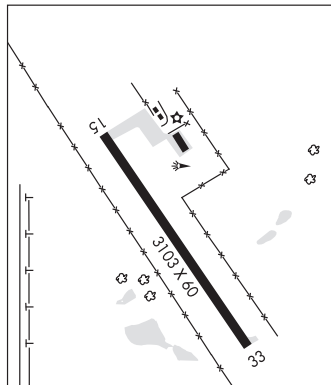
® **FARGO APP/DEP CON** 120.4

CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20'

W96°51.08' 022° 35.6 NM to fld. 909/9E.



AIRLAKE (See MINNEAPOLIS on page 187)

AITKIN MUNI/STEVE KURTZ FLD (AIT)(KAIT) 2 NE UTC-6(-5DT) N46°32.91' W93°40.60'

TWIN CITIES

1206 B NOTAM FILE AIT

L-14H

RWY 16-34: H4000X75 (ASPH) S-12.5 MIRL

IAP

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 32'.

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 30'. Tree.

RWY 08-26: 3123X140 (TURF)

RWY 08: Thld dsplcd 240'. Trees.

RWY 26: Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA-3123 TODA-3123 ASDA-3123 LDA-2883

SERVICE: S4 FUEL 100LL, JET A OX4 LGT MIRL Rwy 16-34 preset low intst; ACTVT or incr inst REIL Rwy 16 and 34; PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF.

AIRPORT REMARKS: Attended Apr-Oct 1400-2300Z†. Attended Nov-Mar, Mon-Fri 1500-2300Z†. 100LL and Jet A avbl H24 via credit card. For svc call 218-839-1067 or 218-839-6488. Rwy 08-26 marked with yellow cones. Rwy 08-26 ski equipped acft only Nov-Apr, call 218-927-4104 for rwy conditions. Rwy 16 is calm wind rwy.

AIRPORT MANAGER: 218-927-2527

WEATHER DATA SOURCES: AWOS-3 118.675 (218) 927-2101.

COMMUNICATIONS: CTAF/UNICOM 123.05

® **MINNEAPOLIS CENTER APP/DEP CON** 118.05

GCO 121.725 (MINNEAPOLIS CENTER and PRINCETON RADIO)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GPZ.

GRAND RAPIDS (L) (L) VORW/DME 111.4 GPZ Chan 51 N47°09.81' W93°29.34' 186° 37.7 NM to fld. 1359/6E.

DME unusable:

030°-022° byd 35 NM blo 5,000'

142°-164° byd 25 NM blo 7,000'

181°-308° byd 20 NM blo 7,000'

309°-326° byd 20 NM blo 5,000'

VOR unusable:

030°-075° byd 14 NM blo 3,000'

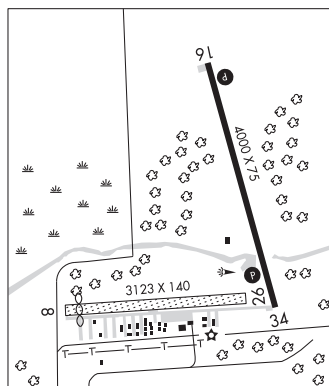
030°-075° byd 35 NM blo 7,000'

115°-209° byd 14 NM blo 9,000'

210°-304° byd 20 NM blo 9,000'

305°-029° byd 25 NM blo 5,000'

305°-029° byd 35 NM blo 9,000'



ALBERT LEA MUNI (AEL)(KAEL) 3 N UTC-6(-5DT) N43°40.88' W93°22.09'OMAHA
H-5D, L-12J
IAP

1261 B TPA—2001(740) NOTAM FILE AEL

RWY 17-35: H5000X100 (ASPH) S-19, D-29 MIRL

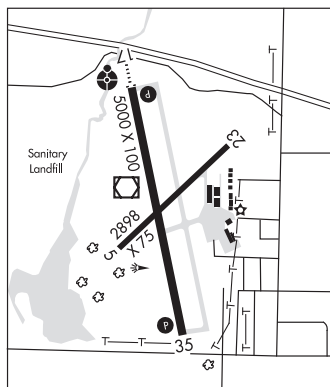
RWY 17: ODALS. REIL. PAPI(P4L)—GA 3.0° TCH 30'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 30'. Road.

RWY 05-23: H2898X75 (ASPH)

SERVICE: S2 **FUEL** 100LL, JET A, MOGAS **LGT** ACTIVATE ODALS Rwy 17; REIL Rwy 17 and Rwy 35; PAPI Rwy 17 and Rwy 35; MIRL Rwy 17-35—CTAF. MIRL Rwy 17-35 preset to low SS-SR, to incr ints—CTAF.

AIRPORT REMARKS: Attended 1400-2300Z†. For svc aft hrs call 507-826-3451. 100LL and MOGAS fuel avbl 24 hr with credit card. Gliders and helicopters use turf parallel to Rwy 17-35 on east side and approach area to Rwy 23. TV tower 9.5 NM southeast. Multiple transitional obstructions Rwy 05 and Rwy 35. Tie down fee waived with fuel purchase. Lndg fee.

AIRPORT MANAGER: 507-373-0608**WEATHER DATA SOURCES:** AWOS-3PT 119.575 (507) 377-1583.**COMMUNICATIONS:** CTAF/UNICOM 123.0® **ROCHESTER APP/DEP CON** 119.8 (1100-0500Z†)® **MINNEAPOLIS CENTER APP/DEP CON** 132.35 (0500-1100Z†)**CLEARANCE DELIVERY PHONE:** For CD ctc Rochester Apch at 507-424-8111.**RADIO AIDS TO NAVIGATION:** NOTAM FILE AEL.(T) (T) **VORW/DME** 109.8 AEL Chan 35 N43°40.90' W93°22.25' at fld. 1252/1E. VOR/DME unmonitored.**ALEXANDRIA RGNL/CHANDLER FLD** (AXN)(KAXN) 2 SW UTC-6(-5DT) N45°51.98' W95°23.68'TWIN CITIES
H-2J, L-14H
IAP

1425 B NOTAM FILE AXN MON Airport

RWY 13-31: H5099X100 (ASPH) S-35, D-60 MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 34'.

RWY 31: ODALS. PAPI(P4L)—GA 3.0° TCH 50'. Tree.

RWY 04-22: H4098X75 (ASPH) S-35, D-60 MIRL

RWY 04: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

RWY 22: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** MIRL Rwy 13-31 preset on low ints, to incr ints and ACTIVATE REIL Rwy 04-22; PAPI Rwy 04 and Rwy 22; MIRL Rwy 04-22; ODALS Rwy 31; REIL Rwy 13; PAPI Rwy 13 and Rwy 31; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended Jun-Aug, Mon-Fri 1300-0200Z†, Sep-May, Mon-Fri 1400-0000Z†. Sat-Sun 1500-2300Z†. For fuel service after hrs, ctc 320-760-7175. Ultralight t/c on and invof arpt. Waterfowl and jackrabbits on and invof rwy. Yellow box on ramp reserved for med heli — beware of rotor blast at tie-downs.

AIRPORT MANAGER: 320-762-2111**WEATHER DATA SOURCES:** ASOS 118.375 (320) 763-7174.**COMMUNICATIONS:** CTAF/UNICOM 123.0

RCO 122.6 (PRINCETON RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 126.1**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE AXN.(VL) (DH) **VORW/DME** 115.95 AXN Chan 106(Y) N45°57.50' W95°13.96' 224° 8.8 NM to fld. 1367/7E.

VOR unusable:

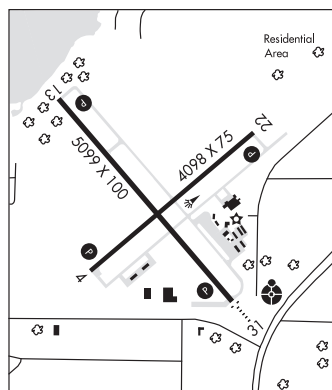
045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM

ILS 110.5 I-EEZ Rwy 31. Class IT. Unmonitored.

**ANOKA CO/BLAINE (JANES FLD)** (See MINNEAPOLIS on page 188)

APPLETON MUNI (AQP)(KAQP) 2 NE UTC-6(-5DT) N45°13.65' W96°00.27'

TWIN CITIES

1021 B NOTAM FILE AQP

L-121, 14H

RWY 13-31: H3500X75 (ASPH) MIRL

IAP

RWY 04-22: 2770X157 (TURF)

SERVICE: LGT ACTIVATE MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Unattended. Rwy 04-22 CLOSED winter months. Rwy 13 visual lighting on instrument rwy. Rwy 13-31 sfc cracking. Rwy 04-22 mkd with yellow cones.

AIRPORT MANAGER: (320) 413-0089

WEATHER DATA SOURCES: AWOS-3 118.5 (320) 289-1265.

COMMUNICATIONS: CTAF 122.9

MONTEVIDEO RCO 122.4 (PRINCETON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 127.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MVE.

MONTEVIDEO (T) (T) VORW/DME 111.6 MVE Chan 53 N44°58.36'

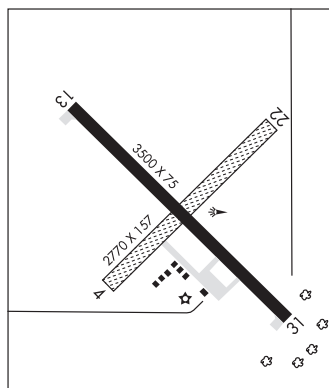
W95°42.73' 316° 19.7 NM to fld. 1037/5E. TVOR/DME

unmonitored.

VOR unusable:

080°-150°

185°-195°



AUSTIN MUNI (AUM)(KAUM) 2 E UTC-6(-5DT) N43°39.76' W92°55.98'

CHICAGO

1234 B NOTAM FILE AUM MON Airport

H-5D, L-12J

RWY 17-35: H5800X100 (CONC) S-100, D-135 PCN 48 R/C/W/T

IAP

HIRL

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 41'. Trees.

RWY 35: MALSR. PAPI(P4L)—GA 3.0° TCH 42'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 35; REIL

Rwy 17; PAPI Rwy 17 and Rwy 35; HIRL Rwy 17-35 dalgt—CTAF.

HIRL Rwy 17-35 preset low ints at night, to increase ints—CTAF. FUEL:

Aft hrs, ctc FBO 507-433-1813.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1400-2200Z,

Sun 1500-2100Z. Migratory waterfowl and deer invof arpt.

AIRPORT MANAGER: 507-433-1813

WEATHER DATA SOURCES: AWOS-3 119.025 (507) 433-6667.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.5 (PRINCETON RADIO)

® ROCHESTER APP/DEP CON 119.8 (1100-0400Z)

® MINNEAPOLIS CENTER APP/DEP CON 132.35 (0400-1100Z)

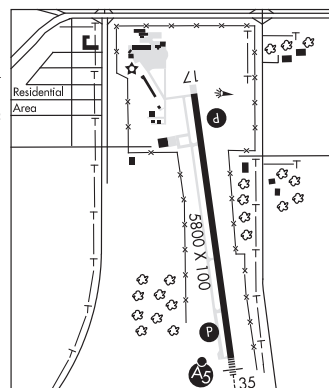
CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.

RADIO AIDS TO NAVIGATION: NOTAM FILE RST.

ROCHESTER (L) (DH) VORW/DME 112.0 RST Chan 57 N43°46.97'

W92°35.82' 239° 16.3 NM to fld. 1393/5E.

ILS 110.55 I-AUM Rwy 35. Class IB.



BACKUS MUNI (7Y3) 1 NE UTC-6(-5DT) N46°49.63' W94°30.41'

TWIN CITIES

1353 B NOTAM FILE PNM

RWY 15-33: 3585X135 (TURF) LIRL(NSTD)

RWY 15: Trees.

RWY 33: PAPI(P2L)—GA 4.0° TCH 46'. Trees.

SERVICE: FUEL 100LL, MOGAS LGT ACTVT nstd LIRL Rwy 15-33—CTAF. PAPI Rwy 33 OTS indefly.

AIRPORT REMARKS: Unattended. Ultralight activity on and invof arpt. Nmrs prim sfc penetrations. Fuel avbl H24 via credit card. Rwy 15-33 sand showing through turf. Rwy 15-33 mkd with yellow cones.

AIRPORT MANAGER: 218-839-8450

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BAGLEY MUNI (7Y4) 1 E UTC-6(-5DT) N47°31.44' W95°21.82'

TWIN CITIES

1503 B NOTAM FILE PNM

L-14H

RWY 14-32: H3800X75 (ASPH) MIRL

RWY 14: REIL. PAPI(P4L). Trees.

RWY 32: REIL. PAPI(P4L).

SERVICE: LGT ACTVT or incr instst REIL Rwy 14 and 32; PAPI Rwy 14 and Rwy 32; MIRL Rwy 14-32—CTAF. MIRL Rwy 14-32 preset low instst.

AIRPORT REMARKS: Unattended. Rwy 14-32 paved and extdd on SE end.

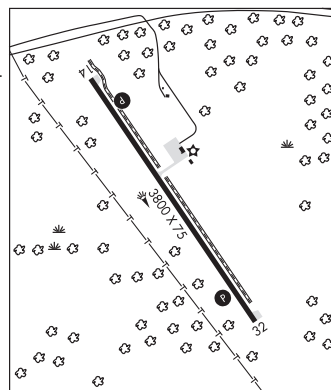
AIRPORT MANAGER: 218-556-7812

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE BJI.

LAKE BEMIDJI (T) (T) VOR/DME 110.0 IDJ Chan 37 N47°30.46' W94°55.40' 272° 17.9 NM to fld. 1384/1E.



BAUDETTE INTL (BDE)(KBDE) 1 N UTC-6(-5DT) N48°43.82' W94°36.66'

TWIN CITIES

1085 B AOE NOTAM FILE BDE

H-2I, L-14H

RWY 12-30: H5498X100 (ASPH-GRVD) S-30 HIRL

IAP

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 47'.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 49'. Trees.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT or incr instst REIL Rwy 12 and 30; PAPI Rwy 12 and 30; HIRL Rwy 12-30—CTAF. HIRL Rwy 12-30 preset low instst.

AIRPORT REMARKS: Attended Apr-Oct 1400-0200Z†, Attended Nov-Mar 1400-2300Z†. For attendant otr times call amgr or 218-839-6488. Gulls and otr birds on and invof arpt. 100LL aft hrs call amgr. Seaplane landing area adjacent north of land facility. Flight notification service (ADCUS) avbl.

AIRPORT MANAGER: 218-839-6488

WEATHER DATA SOURCES: ASOS 126.775 (218) 634-3080.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.4 (PRINCETON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 134.75

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE BDE.

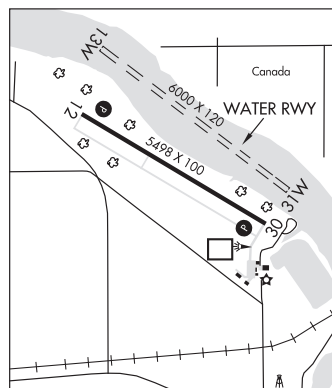
(L) DME 111.6 BDE Chan 53 N48°43.37' W94°36.44' at fld. 1083.

DME unusable:

100°-265° byd 35 NM blo 3,500'

295°-310° byd 35 NM blo 3,500'

ILS 108.3 I-BDE Rwy 30. Class IT. Autopilot cpd apchs NA blw 1,360' MSL. LOC unmonitored.



WATERWAY 13W-31W: 6000X120 (WATER)

BEMIDJI RGNL (BJI)(KBJI) 3 NW UTC-6(-5DT) N47°30.64' W94°56.08'

TWIN CITIES

1391 B ARFF Index—See Remarks NOTAM FILE BJI

H-2J, L-14H

RWY 13-31: H7004X150 (ASPH-GRVD) S-75, D-200

IAP, AD

PCN 11 F/B/Y/U HIRL

RWY 13: MALSR. PAPI(P4L)—GA 3.0° TCH 45'. Trees.**RWY 31:** MALSR. PAPI(P4L)—GA 3.0° TCH 45'.**RWY 07-25:** H5700X150 (ASPH-GRVD) S-75, D-200

PCN 11 F/B/Y/U MIRL

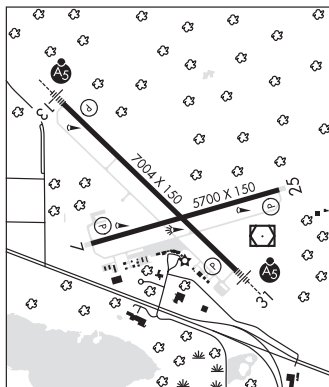
RWY 07: REIL. PAPI(P4L)—GA 3.0° TCH 44'.**RWY 25:** REIL. PAPI(P4L)—GA 3.0° TCH 47'. Trees.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 07:** TORA-5700 TODA-5700 ASDA-5700 LDA-5700**RWY 13:** TORA-7002 TODA-7002 ASDA-7002 LDA-7002**RWY 25:** TORA-5700 TODA-5700 ASDA-5700 LDA-5700**RWY 31:** TORA-7002 TODA-7002 ASDA-7002 LDA-7002

SERVICE: S4 FUEL 100LL, JET A QX3, 4 LGT HIRL Rwy 13-31 preset on low ints, to incr ints and ACTIVATE REIL Rwy 07-25; MIRL Rwy 07-25; MALSR Rwy 13 and Rwy 31, HIRL Rwy 13-31—CTAF. PAPI Rwy 07, Rwy 25, Rwy 13 and Rwy 31 opr continuously.

AIRPORT REMARKS: Attended Mon 1300-0300Z†, Tue-Fri 1200-0300Z†, Sat-Sun 1400-2300Z†. Deer and birds on and in/ovf arpt. Snow removal crews monitor CTAF during all air carrier operations for airfield cond info. ARFF crews monitor CTAF during all air carrier operations. Class I ARFF Index A, 48 hr PPR for unscheduled air carrier ops with more than 30 passenger seats, call arpt manager 218-444-2438.

AIRPORT MANAGER: 218-558-5190**WEATHER DATA SOURCES:** AWOS-3 119.275 (218) 755-2575.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.3 (PRINCETON RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 134.75**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E svc 1045-0545Z† Mon-Sat, 1400-0545Z† Sun; other times CLASS G.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BJI.**LAKE BEMIDJI (T) (T) VORW/DME** 110.0 IDJ Chan 37 N47°30.46' W94°55.40' at fld. 1384/1E.**ILS/DME** 109.35 I-BJI Chan 30(Y) Rwy 25. Class IA. Unmonitored.**ILS** 111.9 I-MDI Rwy 31. Class IE. Glideslope unusable for cpd apch blw 2,126' MSL.**BENSON MUNI** (BBB)(KBBB) 2 W UTC-6(-5DT) N45°19.92' W95°39.04'

TWIN CITIES

1039 B NOTAM FILE BBB

L-14H

RWY 14-32: H4000X75 (ASPH) S-40, D-50 MIRL

IAP

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Brush. Rgt tfc.**RWY 32:** REIL. PAPI(P4L)—GA 3.0° TCH 41'. Trees.

SERVICE: S2 FUEL 100LL, JET A LGT MIRL Rwy 14-32 preset low ints, to incr ints and ACTIVATE REIL Rwy 14 and Rwy 32; PAPI Rwy 14 and Rwy 32; MIRL Rwy 14-32—CTAF. Rwy 14 PAPI unusable bdy 2 NM.

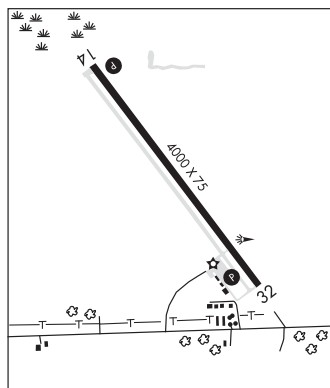
AIRPORT REMARKS: Unattended. Self svc fuel avbl 24 hrs with credit card. Category C and D acft ops prohibited.

AIRPORT MANAGER: 320-843-3448**WEATHER DATA SOURCES:** AWOS-3PT 118.45 (320) 843-3242.**COMMUNICATIONS:** CTAF/UNICOM 122.8**MINNEAPOLIS CENTER APP/DEP CON** 125.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOX.

MORRIS (T) (T) VORW/DME 109.6 MOX Chan 33 N45°33.93' W95°58.16' 131° 19.4 NM to fld. 1130/5E. VDM E unmonitored.



BIG FALLS MUNI (7Y9) 3 NE UTC-6(-5DT) N48°12.03' W93°45.74'

TWIN CITIES

1233 NOTAM FILE PNM

RWY 03-21: 2850X100 (TURF)

RWY 03: Trees.

RWY 21: Thld dspcd 816'. Trees.

RWY 11-29: 2602X200 (TURF) LIRL(NSTD)

RWY 11: Trees.

SERVICE: LGT Rwy 11-29 NSTD LIRL due to spacing.

AIRPORT REMARKS: Unattended. Ultralight t/c on and invof arpt. Arpt sfcs not plowed in winter, for conds call amgr or ck
 NOTAMs. Rwy 03 marked with yellow cones. Rwy 21 marked with yellow cones. Rwy 11 marked with yellow cones. Rwy
 29 marked with yellow cones.

AIRPORT MANAGER: 218-556-4827

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BIGFORK MUNI (FOZ)(KFOZ) 2 N UTC-6(-5DT) N47°47.04' W93°39.06'

TWIN CITIES

1351 B NOTAM FILE FOZ

L-14H

RWY 15-33: H3998X75 (ASPH) MIRL

IAP

SERVICE: LGT Actvt or incr instst MIRL Rwy 15-33—CTAF. MIRL Rwy
 15-33 preset to low instst SS-SR.

AIRPORT REMARKS: Unattended. Deer and waterfowl on and invof arpt. 350'
 twr 2 NM south of arpt.

AIRPORT MANAGER: 218-259-7443

WEATHER DATA SOURCES: AWOS-3PT 118.025 (218) 743-3289.

COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 127.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GPZ.

GRAND RAPIDS (L) (L) VORW/DME 111.4 GPZ Chan 51 N47°09.81'
 W93°29.34' 344° 37.8 NM to fld. 1359/6E.

DME unusable:

030°-022° byd 35 NM blo 5,000'

142°-164° byd 25 NM blo 7,000'

181°-308° byd 20 NM blo 7,000'

309°-326° byd 20 NM blo 5,000'

VOR unusable:

030°-075° byd 14 NM blo 3,000'

030°-075° byd 35 NM blo 7,000'

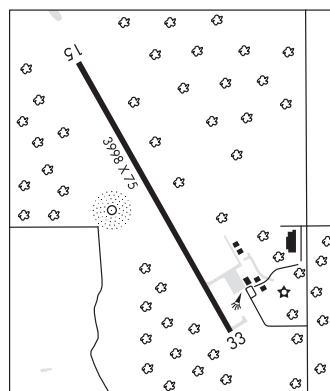
115°-209° byd 14 NM blo 9,000'

210°-304° byd 20 NM blo 9,000'

305°-029° byd 25 NM blo 5,000'

305°-029° byd 35 NM blo 9,000'

NDB (MHW) 345 FOZ N47°47.01' W93°39.19' at fld. 1346/2E. NOTAM FILE FOZ.

**BIRCH LAKE SPB** (See DEERWOOD on page 161)

BLUE EARTH MUNI (SBU)(KSBU) 3 S UTC-6(-5DT) N43°35.72' W94°05.57'

1107 B NOTAM FILE PNM

Rwy 16-34: H3400X75 (CONC) S-12.5 MIRL 0.4% up SE

Rwy 16: REIL. PAPI(P4L)—GA 3.0° TCH 35'.

Rwy 34: REIL. PAPI(P4L)—GA 3.0° TCH 35'.

Rwy 03-21: 2245X200 (TURF)

SERVICE: S2 **FUEL** 100LL, JET A **LGT** MIRL Rwy 16-34 preset to low SS-SR, to increase ints and ACTIVATE PAPI Rwy 16 and Rwy 34, REIL Rwy 16 and Rwy 34—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z+. For svc after hrs call 507-525-3064. Fuel: self service fuel avbl with credit card. Rwy 03-21 CLOSED winter months. Deer and waterfowl on and invof arpt. Rwy 03 marked with yellow cones.

AIRPORT MANAGER: 507-526-7264

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 127.75

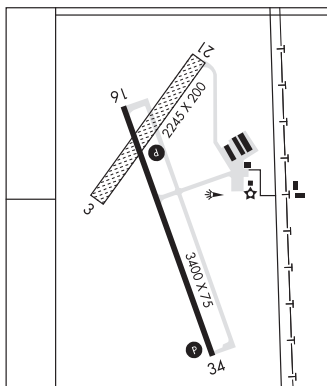
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.

FAIRMONT (DH) DME 114.25 **FNX** Chan 89(Y) N43°38.27'

W94°24.79' 100° 14.2 NM to fld. 1214.



OMAHA
L-121
IAP

BOWSTRING (9YØ) 2 NW UTC-6(-5DT) N47°33.49' W93°52.20'

1372 NOTAM FILE PNM

Rwy 07-25: 2565X150 (TURF) 0.4% up W

Rwy 07: Trees.

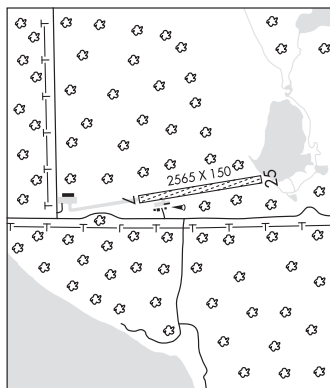
Rwy 25: Brush.

AIRPORT REMARKS: Unattended. Rwy cond varies drg wint months. Call amgr for details. Deer on and invof rwy. Rwy 07 mkd with yellow cones. Rwy 25 mkd with yellow cones.

AIRPORT MANAGER: 218-244-6328

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.



TWIN CITIES

BRainerd Lakes RGNL (BRD)(KBRD) 3 NE UTC-6(-5DT) N46°24.25' W94°08.03'

TWIN CITIES

1232 B Class I, ARFF Index A NOTAM FILE BRD

H-21, L-14H

RWY 16-34: H7100X150 (CONC-GRVD) S-75, D-125, 2D-220

IAP, AD

PCN 49 R/B/W/U HIRL

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

RWY 34: MALSR. PAPI(P4R)—GA 3.0° TCH 46'.

RWY 05-23: H6512X150 (CONC-GRVD) S-75, D-125, 2D-220

PCN 49 R/B/W/U HIRL

RWY 05: REIL. VASI(V4L)—GA 3.0° TCH 45'. Tree.

RWY 23: MALSR. PAPI(P4L)—GA 3.0° TCH 50'. Trees.

SERVICE: S4 FUEL 100LL, JET A OX1, 3 LGT HIRL Rwy 05-23 and Rwy 16-34 preset on low ints, to increase ints and ACTIVATE REIL Rwy 05 and Rwy 16, and MALSR Rwy 23 and Rwy 34—CTAF. Rwy 23 PAPI unusable byd 9° right of course.

AIRPORT REMARKS: Attended Jul-Oct 1100-0500Z†, Nov-Jun 1300-0500Z†. For attendance other hours, see current phone listing in pilots lounge, 218-829-3398. Deer and gulls on and invof arpt. PPR for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 218-825-2166 between 1400-2300Z†. Air carrier ops involving acft with more than 30 passengers are not authorized in excess of 15 minutes before or after scheduled arrival/departure times without prior coordination with arpt manager and confirmation that ARFF is avbl prior to ldg or tlf.

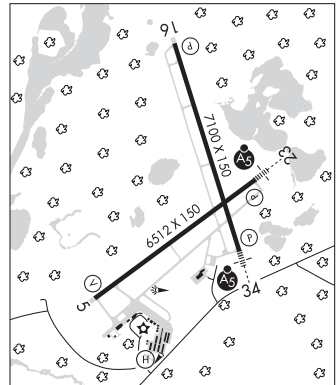
AIRPORT MANAGER: 218-825-2166**WEATHER DATA SOURCES:** ASOS 126.775 (218) 828-3314.**COMMUNICATIONS:** CTAF/UNICOM 122.7

RCO 122.2 (PRINCETON RADIO)

④ MINNEAPOLIS CENTER APP/DEP CON 118.05

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E svc 1100-0500Z† Mon-Sat, 1200-0500Z† Sun; other times CLASS G.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PKD.**PARK RAPIDS (L) DME** 110.6 PKD Chan 43 N46°53.89' W95°04.26' 127° 48.8 NM to fld. 1472.**LAREW NDB (MHW/LOM)** 251 BR N46°27.40' W94°01.35' 233° 5.6 NM to fld. 1260/3E. NOTAM FILE BRD.**ILS** 109.9 I-BRD Rwy 23. Class IE. LOM LAREW NDB. COMLO unmonitored. Unmonitored.**ILS/DME** 109.7 I-LER Chan 34 Rwy 34. Class IB. Unmonitored.

• • • • •

HELIPAD H1: H60X60 (CONC-GRVD) PERIMETER LGTS**HELIPORT REMARKS:** Helipad H1 has perimeter lgts. Rwy H1 perimeter lgts operate SS-SR.**Brooklyn Muni/John O Bohmer FLD** (6D1) 1 SE UTC-6(-5DT) N45°29.85' W95°06.16'

TWIN CITIES

1304 B NOTAM FILE PNM

L-14H

RWY 15-33: H3500X60 (ASPH) MIRL

SERVICE: FUEL 100LL LGT ACTIVATE or incr instst MIRL Rwy 15-33—CTAF. MIRL Rwy 15-33 preset low instst.

AIRPORT REMARKS: Unattended. Fuel: 100LL avbl H24 via credit card.

Agriculture ops durg summer months.

AIRPORT MANAGER: 320-346-2234**COMMUNICATIONS:** CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.**ALEXANDRIA (VL) (DH) VORW/DME** 115.95 AXN Chan 106(Y)

N45°57.50' W95°13.96' 162° 28.2 NM to fld. 1367/7E.

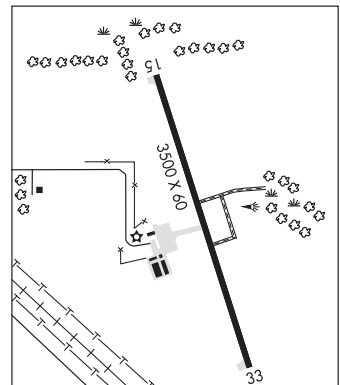
VOR unusable:

045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM



BUFFALO MUNI (CFE)(KCFE) 2 SE UTC-6(-5DT) N45°09.53' W93°50.60'

968 B NOTAM FILE CFE

RWY 18-36: H3200X75 (ASPH) MIRL 0.4% up N

RWY 18: REIL PAPI(P4L)—GA 3.0° TCH 42'. Trees.

RWY 36: REIL PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: S4 **FUEL** 100LL **LGT** ACTIVATE REIL Rwy 18 and Rwy 36;
PAPI Rwy 18 and Rwy 36; MIRL Rwy 18-36—CTAF; MIRL Rwy
18-36 preset low ints SS-SR, to incr ints and ACTIVATE—CTAF.

AIRPORT REMARKS: Attended dawn-dusk. Ultralight tfc on and invof arpt.

Fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 763-682-0296

WEATHER DATA SOURCES: AWOS-3PT 120.45 (763) 684-0762.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS APP/DEP CON** 126.5

GCO 121.725 (MINNEAPOLIS APCH and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at
612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GOPHER (VH) (H) VORTACW 117.3 **GEP** Chan 120 N45°08.74'
W93°22.39' 266° 20.0 NM to fld. 877/6E.

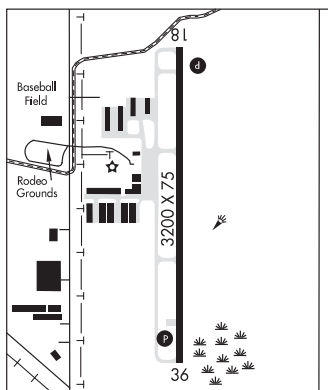
VOR unusable:

061°-071° byd 40 NM

067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'



TWIN CITIES
L-121, 14H, A
IAP

CALEDONIA

HOUSTON CO (CHU)(KCHU) 3 S UTC-6(-5DT) N43°35.78' W91°30.24'

1179 B NOTAM FILE PNM

RWY 13-31: H3499X77 (ASPH) S-10 MIRL

SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 13-31 preset low ints SS-SR; to
incr ints and ACTIVATE MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Unattended. Fuel 24hr credit card svc avbl. Turf twy 25'
wide. Turf twy uneven.

AIRPORT MANAGER: 507-725-3925

COMMUNICATIONS: CTAF 122.9

LA CROSSE RCO 122.6 (GREEN BAY RADIO)

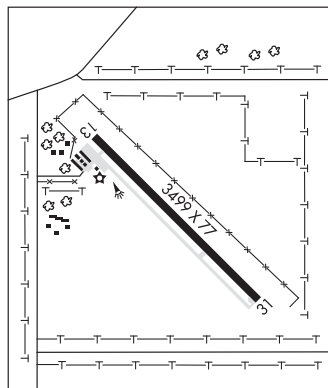
® **MINNEAPOLIS CENTER APP/DEP CON** 128.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

NODINE (VH) (H) VORTACW 117.9 **ODI** Chan 126 N43°54.74'

W91°28.05' 184° 19.0 NM to fld. 1282/1E.



CHICAGO
L-28G
IAP

CAMBRIDGE MUNI (CBG)(KCBG) 2 SW UTC-6(-5DT) N45°33.45' W93°15.85'

TWIN CITIES

945 B NOTAM FILE CBG

L-141

RWY 16-34: H4001X75 (ASPH) S-12.5 MIRL

IAP

RWY 16: PAPI(P4R)—GA 3.0° TCH 37'.

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 41'. Trees.

SERVICE: FUEL 100LL, JET A LGT Actvt or incr instst REIL Rwy 34;
PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF. MIRL Rwy 16-34
preset low instst SS-SR.

NOISE: For Noise Abatement Rwy 16 depts fly rwy hdg to 1945' MSL
(1000' AGL) and 2 NM bfr left turn.

AIRPORT REMARKS: Unattended. Migratory waterfowl and deer on and in/ov
arpt. Fuel avbl H24 self ser via credit card. Code for AD bldg: last 3
digits of emerg freq.

AIRPORT MANAGER: 763-552-3279

WEATHER DATA SOURCES: AWOS-3 121.125 (763) 689-9562.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 121.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GOPHER (VH) (H) VORTACW 117.3 GEP Chan 120 N45°08.74'
W93°22.39' 005° 25.1 NM to fld. 877/6E.

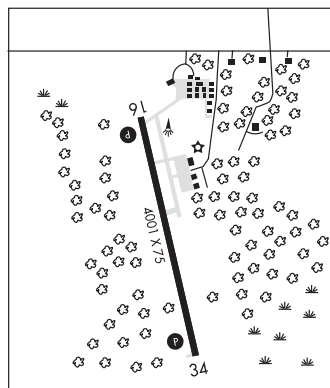
VOR unusable:

061°-071° byd 40 NM

067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'

**CANBY****MYERS FLD** (CNB)(KCNB) 1 N UTC-6(-5DT) N44°43.77' W96°15.96'

TWIN CITIES

1194 B NOTAM FILE CNB

L-121, 14H

RWY 12-30: H4648X75 (ASPH) MIRL

IAP

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 29'. Thld dsplcd 239'. Road.

SERVICE: FUEL 100LL, JET A LGT ACTVT or incr instst REIL Rwy 12 and
30; PAPI Rwy 12 and 30; MIRL Rwy 12-30—CTAF. MIRL Rwy 12-30
preset low instst SS-SR.

AIRPORT REMARKS: Unattended. 100LL avbl H24 self svc via credit card.

AIRPORT MANAGER: 507-828-0323

WEATHER DATA SOURCES: AWOS-3 118.575 (507) 223-5293.

COMMUNICATIONS: CTAF 122.9

MADISON RCO 122.3 (PRINCETON RADIO)

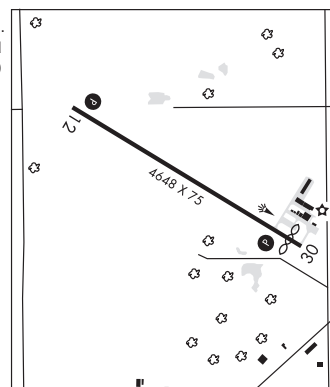
® MINNEAPOLIS CENTER APP/DEP CON 128.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MML.

MARSHALL (T) (T) VORW/DME 111.0 MML Chan 47 N44°26.90'
W95°49.49' 307° 25.3 NM to fld. 1180/5E.

Unmonitored

**CLARISSA MUNI** (8Y5) 2 SE UTC-6(-5DT) N46°06.78' W94°54.40'

TWIN CITIES

1308 NOTAM FILE PNM

RWY 10-28: 2600X200 (TURF)

RWY 10: Crops.

RWY 28: Trees.

AIRPORT REMARKS: Unattended. Rwy 10-28 not plowed winter months. Rwy 10-28 marked with yellow cones.

AIRPORT MANAGER: 218-756-2125

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

CLEAR LAKE

LEADERS CLEAR LAKE (8Y6) 2 E UTC-6(-5DT) N45°26.66' W93°58.27'

TWIN CITIES

990 NOTAM FILE PNM

RWY 18-36: H3000X150 (ASPH-TURF)

RWY 18: Trees.

RWY 36: Trees.

SERVICE: S4

AIRPORT REMARKS: Attended 1400Z±-dusk. There are several bare spots along the center of the rwy. Rwy 18-36 and dspld thresholds marked with yellow cones. Rwy 18-36 sfc uneven and rough with loose grvl.

AIRPORT MANAGER: 612-743-2294

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

CLOQUET/CARLTON CO (COQ)(KCOQ) 3 SW UTC-6(-5DT) N46°42.07' W92°30.21'

GREEN BAY

1279 B NOTAM FILE COQ

L-141

RWY 18-36: H4002X75 (ASPH) S-8, D-12 MIRL

IAP

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 30'.

RWY 36: ODALS. REIL. PAPI(P4L)—GA 3.0° TCH 30'.

RWY 07-25: H3100X75 (ASPH) MIRL 0.3% up SW

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTVT ODALS Rwy 36; REIL Rwy 18 and 36; PAPI Rwy 18 and 36; MIRL Rwy 18-36 and Rwy 07-25—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z±. Wildlife on and in/ovf arpt. 100LL avbl H24 self svc via credit card. For svc aft hrs call 218-393-2405.

AIRPORT MANAGER: 218-879-4911

WEATHER DATA SOURCES: AWOS-3 118.525 (218) 879-0783.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DULUTH APP/DEP CON** 125.45

CLNC DEL 122.15

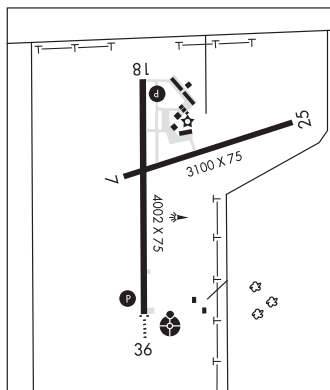
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.

RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.

DULUTH (VH) (H) VORTACW 112.6 DLH Chan 73 N46°48.13'

W92°12.17' 239° 13.8 NM to fld. 1428/5E.

TACAN/G RCP is same as VOR/G RCP



COOK CO N47°50.40' W90°23.13' NOTAM FILE CKC.

GREEN BAY

NDB (MHW) 358 CKC at Grand Marais/Cook Co. 1762/1W.

L-141

COOK MUNI (CQM)(KCQM) 2 S UTC-6(-5DT) N47°49.34' W92°41.37'

GREEN BAY

1329 B NOTAM FILE CQM

L-141

RWY 13-31: H4000X75 (ASPH) MIRL 0.3% up NW

IAP

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 43'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 47'. Tree.

SERVICE: **FUEL** 100LL, JET A **LGT** Actvt REIL Rwy 13 and 31; PAPI Rwy 13 and 31; MIRL Rwy 13-31—CTAF. MIRL Rwy 13-31 preset low SS-SR; incr instt—CTAF.

AIRPORT REMARKS: Attended 1500-2300Z±. Aft hrs ctc amgr 808-855-5520. Self service fuel avbl 24 hrs.

AIRPORT MANAGER: (218) 666-9931

WEATHER DATA SOURCES: AWOS-3 118.175 (218) 666-2539.

COMMUNICATIONS: CTAF 122.9

EVELETH RCO 122.2 (PRINCETON RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 127.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE HIB.

HIBBING (L) (L) VORW/DME 116.55 HIB Chan 112(Y) N47°18.09'

W92°42.24' 359° 31.3 NM to fld. 1312/2E.

VOR unusable:

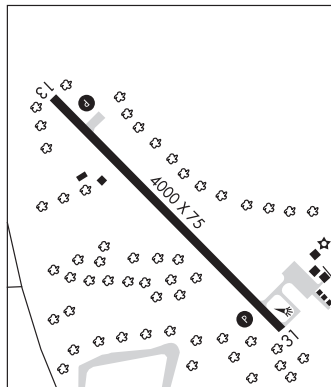
113°-126° blo 4,500'

DME unusable:

015°-025° blo 4,400'

032°-038° byd 38 NM

186°-235° byd 38 NM



CRANE LAKE**SCOTTS SPB** (CDD)(KCDD) 0 NE UTC-6(-5DT) N48°15.99' W92°29.01'**GREEN BAY**

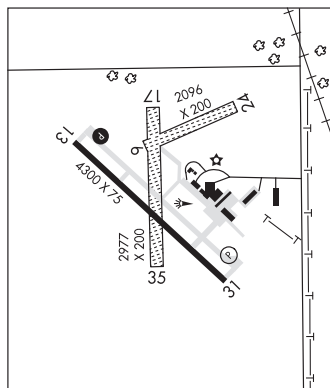
1119 LRA NOTAM FILE CDD

WATERWAY 07W-25W: 8000X1000 (WATER)**WATERWAY 16W-34W:** 7000X1000 (WATER)**SERVICE:** FUEL 100LL, MOGAS**SEAPLANE REMARKS:** Attended May-Sep 1300-0100Z†. Fuel: after hrs or outside attendance hrs, call 218-993-2341 for fuel.

Automated custom clnc avbl. No customs agents at Crane Lake. Inlet southwest of dock is a congested area, avoid as an approach/departure area.

AIRPORT MANAGER: 218-993-2341**WEATHER DATA SOURCES:** AWOS-3 118.2 (218) 993-2467.**COMMUNICATIONS:** CTAF/UNICOM 122.8**CRANE LAKE RCO** 122.4 (PRINCETON RADIO)**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE CDD.**NDB (MHW)** 385 **SCG** N48°15.59' W92°28.48' at fld. 1155/1W. VFR only.**CROOKSTON MUNI/KIRKWOOD FLD** (CKN)(KCKN) 4 N UTC-6(-5DT) N47°50.50' W96°37.29'**TWIN CITIES**

900 B TPA-1700(800) NOTAM FILE CKN

L-14G**Rwy 13-31:** H4300X75 (ASPH) S-11, D-16 MIRL**IAP****Rwy 13:** REIL. PAPI(P4L)—GA 3.0° TCH 30'.**Rwy 31:** REIL. PAPI(P4R)—GA 3.0° TCH 40'.**Rwy 17-35:** 2977X200 (TURF)**Rwy 06-24:** 2096X200 (TURF) 0.4% up NE**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTVT REIL Rwy 13 and 31; PAPI Rwy 13; MIRL Rwy 13-31—CTAF. PAPI Rwy 31 opr consly.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. For svc aft hrs call 218-693-1095. 100LL H24 hrs with credit card. Rwy 17-35 not plowed winter months. Rwy 13 calm wind rwy. Rwy 17-35 marked with yellow cones.**AIRPORT MANAGER:** 218-281-2625**WEATHER DATA SOURCES:** AWOS-3 126.425 (218) 281-3018.**COMMUNICATIONS:** CTAF/UNICOM 122.7® **GRAND FORKS APP/DEP CON** 118.1 (1200-0530Z†; clsd hol. OT ctc Minneapolis Center.)® **MINNEAPOLIS CENTER APP/DEP CON** 132.15**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GFK.**GRAND FORKS (H) (H) VORW/DME** 114.3 **GFK** Chan 90 N47°57.29' W97°11.12' 097° 23.8 NM to fld. 840/9E.**CRYSTAL** (See MINNEAPOLIS on page 189)**DARWIN** N45°05.25' W94°27.23' NOTAM FILE PNM.**TWIN CITIES**(L) DME 109.0 **DWN** Chan 27 284° 2.3 NM to Litchfield Muni. 1130.**L-121, 14H****DEERWOOD****BIRCH LAKE SPB** (M69) 6 SE UTC-6(-5DT) N46°22.17' W93°48.66'**TWIN CITIES**

1278 NOTAM FILE PNM

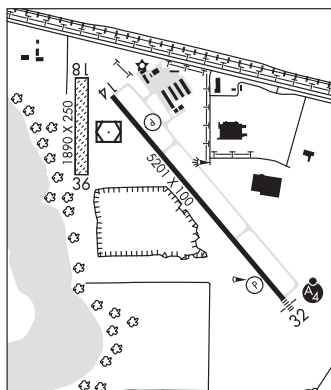
WATERWAY 13W-31W: 5283X1000 (WATER)**SEAPLANE REMARKS:** Unattended. Wind indicator lctd north of lake obscd by trees.**AIRPORT MANAGER:** 952-831-6622**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

DETROIT LAKES/WETHING FLD (DTL)(KDTL) 2 W UTC-6(-5DT) N46°49.38' W95°52.97'**TWIN CITIES**

1396 B NOTAM FILE DTL

L-14H**RWY 14-32:** H5201X100 (ASPH) S-23, D-42 HIRL**IAP****RWY 14:** REIL. PAPI(P4L)—GA 3.0° TCH 43'.**RWY 32:** MALSF. PAPI(P4L)—GA 3.0° TCH 42'.**RWY 18-36:** 1890X250 (TURF)**RWY 36:** Trees.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** Actvt MALSF Rwy 32; REIL Rwy 14; HIRL Rwy 14-32—CTAF. PAPI Rwy 14 and 32 opr consly.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. 100LL fuel avbl H24 self svc. For Jet A svc aft hrs call AMGR. Rwy 18-36 not plowed winter months. Rwy 18-36 marked with cones.**AIRPORT MANAGER:** 218-841-8233**WEATHER DATA SOURCES:** AWOS-3PT 119.075 (218) 847-8626.**COMMUNICATIONS:** CTAF/UNICOM 122.8**RCO** 122.5 (PRINCETON RADIO)® **MINNEAPOLIS CENTER APP/DEP CON** 126.1**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DTL.(T) (T) **VORW/DME** 111.2 DTL Chan 49 N46°49.53'

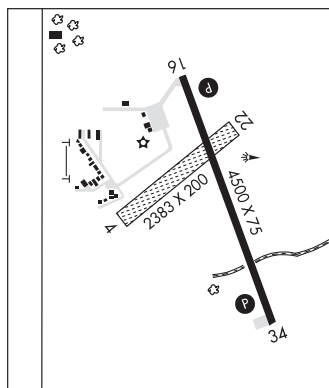
W95°53.24' at fld. 1385/2E. VOR/DME unmonitored.

**DODGE CENTER (TOB)(KTOB) 1 SE UTC-6(-5DT) N44°01.08' W92°49.90'****GREEN BAY**

1304 B NOTAM FILE TOB

L-12J**RWY 16-34:** H4500X75 (CONC) MIRL**IAP****RWY 16:** REIL. PAPI(P4L)—GA 3.0° TCH 28'.**RWY 34:** REIL. PAPI(P4L)—GA 3.0° TCH 40'.**RWY 04-22:** 2383X200 (TURF)**RWY 04:** Crops.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTIVATE or incr intst REIL Rwy 16 and Rwy 34; PAPI Rwy 16 and Rwy 34; MIRL Rwy 16-34—CTAF. MIRL Rwy 16-34 preset on low intst.**AIRPORT REMARKS:** Attended Mon-Fri 1300-0000Z†. Ultralight t/c on and invof arpt. 100LL avbl H24 self svc via credit card. Arr/Dep bldg access code: 1304. Rwy 04-22 not plowed winter months. Windmills 1.5 nm southwest of arpt. Rwy 04-22 marked with yellow cones.**AIRPORT MANAGER:** 507-374-6245**WEATHER DATA SOURCES:** AWOS-3 119.075 (507) 374-6369.**COMMUNICATIONS:** CTAF 122.9® **ROCHESTER APP/DEP CON** 119.8 (1100-0400Z†)® **MINNEAPOLIS CENTER APP/DEP CON** 132.35 (0400-1100Z†)**CLEARANCE DELIVERY PHONE:** For CD ctc Rochester Apch at 507-424-8111.**RADIO AIDS TO NAVIGATION:** NOTAM FILE RST.**ROCHESTER (L) (DH) VORW/DME** 112.0 RST Chan 57 N43°46.97'

W92°35.82' 319° 17.4 NM to fld. 1393/5E.



DULUTH

DULUTH INTL (DLH)(KDLH) P (ANG) 5 NW UTC-6(-5DT) N46°50.52' W92°11.59'

GREEN BAY
H-2I, L-14I
IAP, DIAP, AD

1428 B AOE ARFF Index—See Remarks NOTAM FILE DLH

RWY 09-27: H10591X150 (CONC-GRVD) S-120, D-185, 2D-320, 2D/2D2-763 PCR 570 R/B/W/T HIRL CL

RWY 09: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 70'. RVR-TMR Tree.

RWY 27: MALSR. PAPI(P4L)—GA 3.0° TCH 91'. RVR-TMR Thld dsplcd 529'. Tree.

RWY 03-21: H5719X150 (ASPH-GRVD) S-101, D-168, 2D-282 PCR 400 F/B/X/T MIRL

RWY 03: REIL. PAPI(P4L)—GA 3.0° TCH 39'. Tree.

RWY 21: REIL. PAPI(P4L)—GA 3.0° TCH 37'. Tree.

LAND AND HOLD—SHORT OPERATIONS

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 09	03-21	8950

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-5719 TODA-5719 ASDA-5719 LDA-5719

RWY 09: TORA-10591 TODA-10591 ASDA-10062 LDA-10062

RWY 21: TORA-5719 TODA-5719 ASDA-5719 LDA-5719

RWY 27: TORA-10591 TODA-10591 ASDA-10591 LDA-10062

ARRESTING GEAR/SYSTEM

RWY 09 TYPE H BAK-12B(B) 1470 FT.

TYPE H BAK 12B(B) 2544 FT. **RWY 27**

SERVICE: S4 **FUEL** 100LL, JET A, J8 **OX** 1, 2, 3, 4 **MILITARY—JASU** 9(AM32A-60) 2(A/M32A-86) 2(MC-11) 6(MC-2A) (MIL) **FUEL** A+, J8 (C218-727-2911). (NC-100LL, A). A++(MIL) (ANG, C218-788-7340). **FLUID** De-Ice LHOX LHNT OIL O-148(MIL) JOAP

AIRPORT REMARKS: Attended continuously. Birds on and in/ovf arpt. High speed military jet traffic not on ADS-B operating in and above Class D airspace from 3000' to 11,500' MSL ctc DLH app for trfc adzys for transit rcmd. When Rwy 03-21 is in use Twy C north of Rwy 09-27 may be restricted by air traffic control to acft with wingspans less than 49'.

Windshear/downdrafts final apch Rwy 27. Twy C btwn A and D clsd 1 Oct thru 30 Apr. Taxi lane 'G' may be used as an alternate taxi route. Flight Notification Service (ADCUS) available. For mil tsnt acft prkg, rflg, and ser off ANG ctc FBO C218-727-2977 H24. Radar See Terminal Flp for Radar Minima. Class I, ARFF Index D. ARFF Index D avbl H24 with 2 hr PPR-ctc ANG 218-788-7434. Acft deice type 1 and 4 fluid avbl-ctc FBO C218-727-2911. US Cust intl AOE (no fees) avbl H24 C218-720-5203 then press 0. Cust clearing lctd at FBO. Ldg fee for all coml acft and all acft over 12500 lb max ldg wt exc acft oprd or chtrd by the US Govt or the State of Minnesota.

MILITARY REMARKS: CAUTION: Bird hazard (phase II conditions) exists during 1 Sep through 31 Oct. Ctc SOF/Afld Manager/Comd Post for info. J8 avbl at both civilian and military fueling facilities. **ANG** PPR all acft. Opr 1200-2130Z† Mon-Fri, exc hol and flex days (Ltd opr hr and trans svc avbl). Ctc AFLD Mgmt DSN 825-7252, C218-788-7252, Ops desk DSN 852-7399, C218-788-7399, Comd Post DSN 825-7370/7371, C218-788-7370/7371. Ftr acft and C12/C21 cargo acft may enter ANG Ramp via Twy E or Twy H. All other non-ftr acft use Twy F to enter ANG Ramp. Per Giant report, Twy F currently rstd to only C17/C130 acft. All other cargo AMC acft must park at Midfield Ramp. All tran acft will ctc Comd Post 15 min prior to ldg. Tran acft will ctc Comd Post before engine startup and before taxi. No svc avbl when wind chill exceeds or is forecast to exceed -30F. For RCR info, AFLD status and crash rescue capability ctc Comd Post or twr. Nonstd mrk for alert/maint veh, acft gnd eqpt prk spots.

AIRPORT MANAGER: 218-727-2968

WEATHER DATA SOURCES: ASOS (218) 208-0194

COMMUNICATIONS: ATIS 124.1 270.1 **UNICOM** 122.95 **PTD** 288.9

RCO 122.5 (PRINCETON RADIO)

④ **APP/DEP CON** 125.45 233.7

TOWER 118.3 257.8 **GND CON** 121.9 348.6

ANG COMD POST 139.9 288.9 (6735 LSB) (Call DAWGPOUND OPS)

AIRSPACE: CLASS D svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.

(VH) (H) **VORTACW** 112.6 DLH Chan 73 N46°48.13' W92°12.17' 004° 2.4 NM to fld. 1428/5E.

TACAN/G RCP is same as VOR/G RCP

LAKESIDE (H) TACAN Chan 11 LKI (135.4) N46°50.63' W92°11.16' at fld. 1424/OW.

Opr 1300-0400Z† Tue-Fri 1300-2200Z† Mon and Sat. No NOTAM MP: Thu 1400-1600Z†

TAC AZM unusable:

045°-060° byd 38 NM blo 3,500'

145°-175°

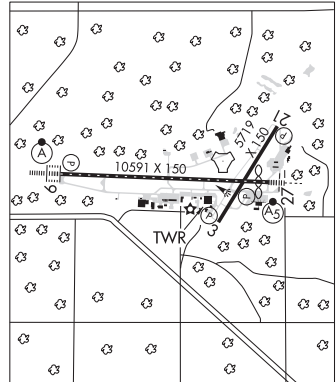
335°-350°

PKLA NDB (MHW/LOM) 379 DL N46°50.74' W92°21.30' 092° 6.7 NM to fld. 1421/OE.

ILS 110.3 I-DLH Rwy 09. Class IIE. LOM PYKLA NDB. COMLO unmonitored.

ILS 108.7 I-JUD Rwy 27. Class IB. LOC unusable byd 25° left and right of course.

ASR



SKY HARBOR (DYT)(KDYT) 6 SE UTC-6(-5DT) N46°43.33' W92°02.66'

GREEN BAY

609 B AOE NOTAM FILE DYT

L-141

RWY 14-32: H2602X75 (ASPH) S-12.5 MIRL

IAP

RWY 14: REIL. PAPI(P2L)—GA 4.0° TCH 20'.

RWY 32: REIL. PAPI(P2R)—GA 4.0° TCH 20'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-2600 TODA-2600 ASDA-2600 LDA-2600

RWY 32: TORA-2600 TODA-2600 ASDA-2600 LDA-2600

SERVICE: S4 FUEL 100LL LGT Actvt or incr instst REIL Rwy 14 and 32;

PAPI Rwy 14 and 32—CTAF. MIRL Rwy 14-32 preset low instst SS-SR.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. Birds on and invof arpt. 100LL fuel avbl H24 via credit card. Extsv acct act invof SUW Arpt 2 NM SW.

AIRPORT MANAGER: 218-733-0078

WEATHER DATA SOURCES: AWOS-3 119.275 (218) 720-4886.

COMMUNICATIONS: CTAF/UNICOM 122.7

® DULUTH APP/DEP CON 125.45 233.7

CLNC DEL 124.8

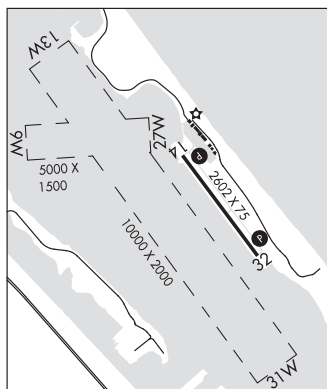
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch 218-740-5950.

RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.

DULUTH (VH) (H) VORTACW 112.6 DLH Chan 73 N46°48.13'

W92°12.17' 121° 8.1 NM to fld. 1428/5E.

TACAN/G RCP is same as VOR/G RCP



• • • • •
WATERWAY 13W-31W: 10000X2000 (WATER)

WATERWAY 09W-27W: 5000X1500 (WATER)

SEAPLANE REMARKS: Wind surfing act invof sealanes May-Sep. For seaplane ops be alert for extsv water sport act in Lake Superior Bay.

EAST GULL LAKE

EAST GULL LAKE (9Y2) 8 NW UTC-6(-5DT) N46°23.03' W94°22.42'

TWIN CITIES

1236 NOTAM FILE PNM

RWY 13-31: 2618X160 (TURF)

RWY 13: Tree.

RWY 31: Trees.

AIRPORT REMARKS: Unattended. Arpt not plowed winter months. Watch for vehicles and pedestrians crossing rwy. Rwy 13-31 marked with yellow cones.

AIRPORT MANAGER: 218-828-9279

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at

651-463-5588.



STEAM BOAT BAY SPB (M16) 4 W UTC-6(-5DT) N46°23.87' W94°22.26'

TWIN CITIES

1197 NOTAM FILE PNM

WATERWAY 18W-36W: 7657X725 (WATER)

SERVICE: FUEL MOGAS

SEAPLANE REMARKS: Unattended

AIRPORT MANAGER: 218-855-5910

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ELBOW LAKE MUNI/PRIDE OF THE PRAIRIE (Y63) 1 SW UTC-6(-5DT) N45°59.17' W95°59.15' TWIN CITIES
 1206 B NOTAM FILE Y63 L-14H
 RWY 14-32: H3401X60 (ASPH) S-12.5 MIRL IAP

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 24'.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 26'.

SERVICE: S4 FUEL 100LL 0X4 LGT ACTIVATE or incr instst REIL Rwy 14 & 32; PAPI Rwy 14 & 32; MIRL Rwy 14-32—CTAF. MIRL Rwy 14-32 preset low instst.

AIRPORT REMARKS: Attended Mon-Fri 1300-0000Z. Ultralights on and invof arpt. 100LL avbl H24 self svc via credit card.

AIRPORT MANAGER: 218-685-6594

WEATHER DATA SOURCES: AWOS-3 118.075 (218) 685-6456.

COMMUNICATIONS: CTAF 122.9

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FFM.

FERGUS FALLS (T) (T) VORW/DME 110.4 FFM Chan 41

N46°17.36' W96°09.41' 154° 19.5 NM to fld. 1201/5E.

VOR/DME unmonitored.

VOR unusable:

150°-160°

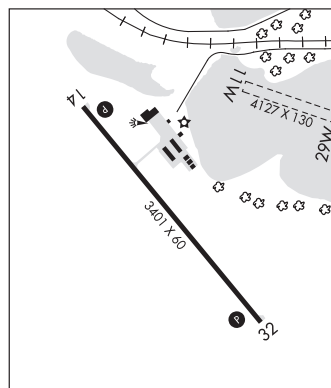
DME unusable:

123°-133° byd 16 NM

134°-284°

285°-300° byd 15 NM

301°-122°



WATERWAY 11W-29W: 4127X130 (WATER)

WATERWAY 29W: Rgt tfc.

SEAPLANE REMARKS: Traffic Pattern Alt: Rwy 11W-29W 794 ft AGL. Seaplane ops to lake east of arpt mnt CTAF. Rwy 11W-29W clsd SS-1300Z.†

ELO MUNI (ELO)(KELO) 4 S UTC-6(-5DT) N47°49.44' W91°49.76' GREEN BAY
 1456 B LRA NOTAM FILE ELO H-21, L-141
 RWY 12-30: H5596X100 (ASPH) S-99, D-159 PCN 39 F/B/X/U IAP

MIRL

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 41'. Tree.

SERVICE: FUEL 100LL, JET A LGT Actvt or incr instst REIL Rwy 12 and 30; PAPI Rwy 12 and 30; MIRL Rwy 12-30—CTAF. MIRL Rwy 12-30 preset low instst.

AIRPORT REMARKS: Attended 1400-2300Z.†. For attendant after hrs call 218-343-8774.

AIRPORT MANAGER: 218-365-5600

WEATHER DATA SOURCES: AWOS-3PT 132.025 (218) 365-3814.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 127.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E svc Sep-Mar 1400-2300Z, Apr-May 1500-0000Z, Jun-Aug 1500-0300Z; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.

DULUTH (VH) (H) VORTACW 112.6 DLH Chan 73 N46°48.13'

W92°12.17' 009° 63.2 NM to fld. 1428/5E.

TACAN/G RCP is same as VOR/G RCP

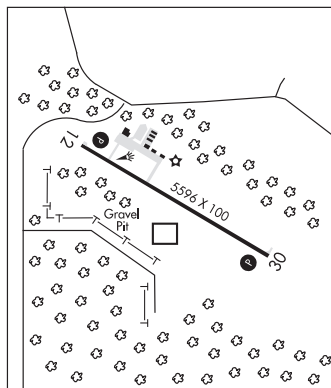
(DH) DME 113.45 ELO Chan 81(Y) N47°49.31' W91°49.81' at fld. 1489. NOTAM FILE ELO.

DME unusable:

050°-100° blo 4,500'

101°-220° byd 35 NM blo 4,500'

270°-330° blo 4,500'



EVELETH

EVELETH/VIRGINIA MUNI (EVM)(KEVM) 3 SE UTC-6(-5DT) N47°25.45' W92°29.79'

GREEN BAY

1376 B NOTAM FILE EVM

L-141

RWY 09-27: H400X75 (ASPH) S-12 MIRL

IAP

RWY 09: PAPI(P4L)—GA 3.0° TCH 40'.

RWY 27: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 14-32: 2050X100 (TURF) S-10 MIRL 0.3% up NW

SERVICE: FUEL 100LL, JET A LGT ACTVT or incr intst REIL Rwy 27;

PAPI Rwy 09 and 27; MIRL Rwy 09-27 and 14-32—CTAF. MIRL Rwy 09-27 and 14-32 prest low intst.

AIRPORT REMARKS: Unattended. Deer and birds on and in/ovf arpt. Fuel:

100LL self serve Jet A and AvGas. Pavement heaving on ramp near hngr. Rwy 14-32 not plowed winter months; usbl with skis.

AIRPORT MANAGER: 218-748-1271

WEATHER DATA SOURCES: AWOS-3 118.825 (218) 744-2369.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.2 (PRINCETON RADIO)

④ DULUTH APP/DEP CON 125.45

CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.

RADIO AIDS TO NAVIGATION: NOTAM FILE HIB.

HIBBING (L) (L) VORW/DME 116.55 HIB Chan 112(Y) N47°18.09'

W92°42.24' 047° 11.2 NM to fld. 1312/2E.

VOR unusable:

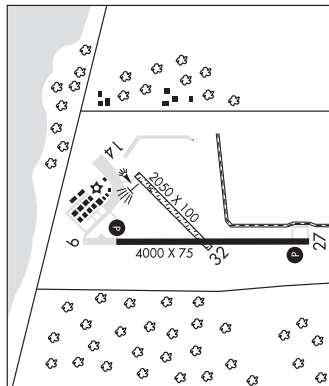
113°-126° blo 4,500'

DME unusable:

015°-025° blo 4,400'

032°-038° byd 38 NM

186°-235° byd 38 NM



SKY HARBOR SPB (9Y5) 2 SE UTC-6(-5DT) N47°26.62' W92°28.57'

GREEN BAY

1376 NOTAM FILE PNM

WATERWAY 07W-25W: 5500X1000 (WATER)

SERVICE: S2 FUEL 100LL

SEAPLANE REMARKS: Unattended. For fuel call 218-749-5734. A rock reef lays from the southwest tip of the island in the center of the lake westward to the shoreline.

AIRPORT MANAGER: 218-749-5734

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.

FAIRMONT MUNI (FRM)(KFRM) 2 SE UTC-6(-5DT) N43°38.64' W94°24.94'

OMAHA

1162 B NOTAM FILE FRM

H-5C, L-121

RWY 13-31: H5505X100 (ASPH-PFC) S-35, D-40 HIRL

IAP

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 43'. Road.

RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 02-20: H3301X75 (ASPH) S-12 MIRL

RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

RWY 20: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL, JET A LGT HIRL Rwy 13-31 and MIRL Rwy 02-20 preset to low ints, to incr ints and ACTVT MALSR Rwy 31; REIL Rwy 02, 13, and 20; PAPI Rwy 02, 13, 20, and 31—CTAF. For twy lgts key 122.8, 3 times for 30% and 7 times for 100%.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. JET A and 100LL avbl 24hrs with credit card. Migratory bird hazard spring and fall, gulls on and in/ovf arpt. Rwy 02-20 weeds growing thru lrg cracks. For transient storage ctc amgr.

AIRPORT MANAGER: 507-235-6160

WEATHER DATA SOURCES: AWOS-3PT 120.025 (507) 238-1562.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (PRINCETON RADIO)

④ MINNEAPOLIS CENTER APP/DEP CON 127.75

AIRSPACE: CLASS E svc 1130-0130Z† Mon-Fri, 1130-1900Z† Sat,

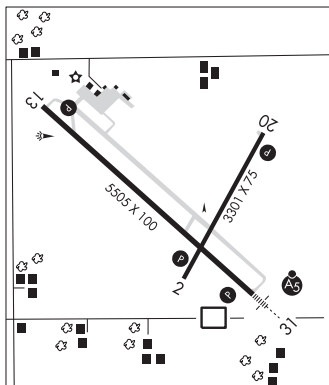
1600-2300Z† Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.

MONTZ NDB (LOMW) 420 FQ N43°34.42' W94°19.08' 311° 6.0 NM to fld. 1151/4E. NDB unmonitored.

(DH) DME 114.25 FNX Chan 89(Y) N43°38.27' W94°24.79' at fld. 1214.

ILS 111.1 I-FQJ Rwy 31. Class IT. LOM MONTZ NDB. Unmonitored. LOM unmonitored.



FALLS INTL/EINARSON FLD (See INTERNATIONAL FALLS on page 177)**FARIBAULT MUNI—LIZ WALL STROHFUS FLD** (FBL)(KFBL) 3 NW UTC-6(-5DT) N44°19.74'

OMAHA

W93°18.78'

L-12J

1060 B NOTAM FILE FBL

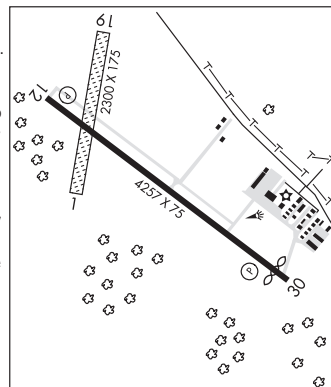
IAP

Rwy 12-30: H4257X75 (ASPH) S-16, D-22 MIRL 0.3% up NW**Rwy 12:** REIL. PAPI(P4L)—GA 3.0° TCH 40'. Tree.**Rwy 30:** REIL. PAPI(P4L)—GA 3.0° TCH 40'. Thld displcd 230'. Road.**Rwy 01-19:** 2300X175 (TURF)**Rwy 01:** Trees.**SERVICE:** S4 FUEL 100LL, JET A QX4 LGT MIRL Rwy 12-30 preset to low, to incr ints and ACTIVATE REIL Rwy 12 and Rwy 30—CTAF. Rwy 12 PAPI ops continuously. Rwy 30 PAPI opr continuously.**AIRPORT REMARKS:** Attended May-Sep 1400-0000Z, Oct-Apr Mon-Fri 1400-0000Z, Oct-Apr Sat 1600-2100Z, Oct-Apr Sun unattended. For svc after hrs call 507-838-7152. Self svc fuel with credit card. Rwy 01-19 not plowed winter months. Open for skiplanes. When landing on Rwy 12, be alert for turbulence and possible windshear when winds are out of the south. Ultralights and gliders use twy and extended twy parallel to Rwy 12-30. Ultralights and gliders using twy fly pattern on NE side of Rwy 12-30. Rwy 01-19 marked with yellow cones.**AIRPORT MANAGER:** 507-332-0140**WEATHER DATA SOURCES:** AWOS-3 120.2 (507) 332-2505.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® MINNEAPOLIS APP/DEP CON 134.7

GCO 121.725 (MINNEAPOLIS CLNC and FLIGHT SERVICES)**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis Apch at 612-726-9086.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PNM.**HALFWAY (T) (T) VORW/DME** 111.2 FOW Chan 49 N44°12.27' W93°22.23' 016° 7.9 NM to fld. 1099/2E.

VOR/DME unmonitored.

**FARMINGTON** N44°37.86' W93°10.92' NOTAM FILE PNM.

TWIN CITIES

(VH) (H) VORTAC 115.7 FGT Chan 104 259° 2.0 NM to Airlake. 926/6E.

H-21, L-12J, 14I, A

DME unusable:

275°-280° byd 35 NM

305°-315° byd 35 NM

VOR unusable:

235°-240° byd 40 NM

245°-250° byd 40 NM

308°-318° byd 40 NM

TACAN AZIMUTH OTS

TACAN AZIMUTH unusable:

140°-359°

RCO 122.1R 115.7T (PRINCETON RADIO)

FERGUS FALLS MUNI/EINAR MICKELSON FLD (FFM)(KFFM) 3 W UTC-6(-5DT) N46°17.06'

TWIN CITIES

H-21, L-14H

IAP

W96°09.40'

1182 B TPA—See Remarks NOTAM FILE FFM

RWY 13-31: H5639X100 (ASPH) S-60, D-90, 2S-114 MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 52'.

RWY 31: MALSR, PAPI(P4L)—GA 3.0° TCH 52'.

RWY 17-35: H3299X75 (ASPH) S-16, D-22 MIRL 0.7% up N

RWY 35: REIL.

SERVICE: S2 FUEL 100LL, JET A LGT ACTVT MALSR Rwy 31; REIL Rwy 13 and 35; PAPI Rwy 13 and 31; MIRL Rwy 13-31 and 17-35—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1500-2000Z.

For attendant aft hrs call amgr. Fuel: 100LL: fuel avbl H24 via credit card. Ultralights on and infov arpt. TPA—Ultralight pattern 1800(618). Deer and waterfowl on and infov arpt.

AIRPORT MANAGER: 218-739-3733**WEATHER DATA SOURCES:** AWOS-3PT 119.05 (218) 736-7216.**COMMUNICATIONS:** CTAF/UNICOM 122.8

FERGUS FALLS RCO 122.6 (PRINCETON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FFM.

(T) (T) VORW/DME 110.4 FFM Chan 41 N46°17.36' W96°09.41' at fld. 1201/5E. VOR/DME unmonitored.

VOR unusable:

150°-160°

DME unusable:

123°-133° byd 16 NM

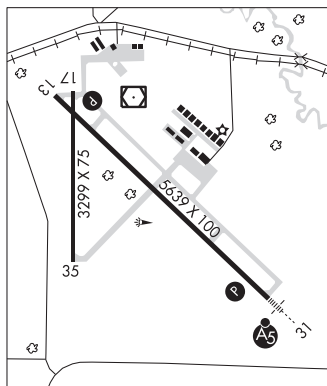
134°-284°

285°-300° byd 15 NM

301°-122°

HAMRE NDB (MHW/LOM) 337 FF N46°13.19' W96°03.46' 308° 5.7 NM to fld. 1187/5E.

ILS 111.5 I-FFM Rwy 31. Class IT. LOM HAMRE NDB. Unmonitored. Glideslope unusable for cpld apchs blw 1,460' MSL.

**FERTILE MUNI** (D14) 1 NW UTC-6(-5DT) N47°33.11' W96°17.53'

TWIN CITIES

L-14H

IAP

1137 B NOTAM FILE PNM

RWY 14-32: H3000X75 (ASPH) MIRL

RWY 14: PAPI(P2L)—GA 3.2° TCH 27'.

RWY 32: PAPI(P2L)—GA 3.7° TCH 31'.

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 14 & Rwy 32—CTAF. MIRL Rwy 14-32 to incr instst & ACTIVATE—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hr with credit card. Be alert for vehicle tfc on twys.

AIRPORT MANAGER: 218-945-3136**COMMUNICATIONS:** CTAF/UNICOM 122.8

Ⓡ GRAND FORKS APP/DEP CON 118.1 (1200-0530Z; clsd hol. OT ctc Minneapolis Center.)

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE TVF.

THIEF RIVER FALLS (VL) (L) VOR/DME 114.45 TVF Chan 91(Y)

N48°04.16' W96°11.19' 180° 31.4 NM to fld. 1114/8E.

VOR unusable:

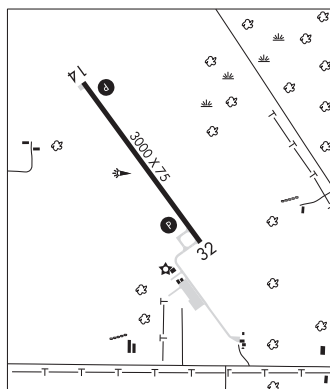
316°-346° blo 6,000'

316°-346° byd 9 NM

DME unusable:

316°-346° blo 6,000'

316°-346° byd 9 NM

**FIELD OF DREAMS** (See HINCKLEY on page 176)

FILLMORE CO (See PRESTON on page 201)

FLAG ISLAND FGN N49°19.00' W94°54.00'/1080
AWOS-3 118.375 (218) 223-4023

TWIN CITIES
H-21

FLYING CLOUD (See MINNEAPOLIS on page 190)

FOREST LAKE (25D) 2 SW UTC-6(-5DT) N45°14.84' W92°59.57'

GREEN BAY

930 B NOTAM FILE PNM

RWY 13-31: H2700X75 (ASPH) MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.5° TCH 29'.

RWY 31: REIL. PAPI(P4L)—GA 3.5° TCH 31'.

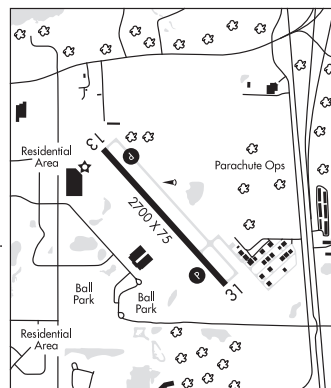
SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 13-31 preset to low SS-SR; to incr ints and **ACTIVATE** PAPI Rwy 13 & Rwy 31; REIL Rwy 13-31—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs self service with credit card. Calm wind Rwy 13. Steep drop in terrain along northeast side of rwy. Parachute jumping.

AIRPORT MANAGER: 651-209-9750

COMMUNICATIONS: CTAF/UNICOM 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.



FOSSTON MUNI/ANDERSON FLD (FSE)(KFSE) 1 NW UTC-6(-5DT) N47°35.57' W95°46.41'

TWIN CITIES

1279 B NOTAM FILE FSE

L-14H

RWY 16-34: H3502X75 (ASPH) S-12.5 MIRL(NSTD) 0.4% up S

IAP

RWY 16: REIL. PAPI(P4L)—GA 2.8° TCH 25'. Trees.

RWY 34: REIL. PAPI(P4L)—GA 2.8° TCH 25'. Road.

SERVICE: **FUEL** 100LL **LGT** ACTVT or incr instst REIL Rwy 16 and 34; PAPI Rwy 16 and 34; NSTD MIRL Rwy 16-34—CTAF. NSTD MIRL Rwy 16-34 preset low instst. NSTD MIRL due to Rwy 34 lgts not yellow last half rwy len.

AIRPORT REMARKS: Unattended. Fuel: 100LL avbl H24 self svc via credit card.

AIRPORT MANAGER: 218-435-1959

WEATHER DATA SOURCES: AWOS-3 118.35 (218) 435-6448.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 134.75

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE TVF.

THIEF RIVER FALLS (VL) (L) VOR/DME 114.45 TVF Chan 91(Y)

N48°04.16' W96°11.19' 142° 33.1 NM to fld. 1114/8E.

VOR unusable:

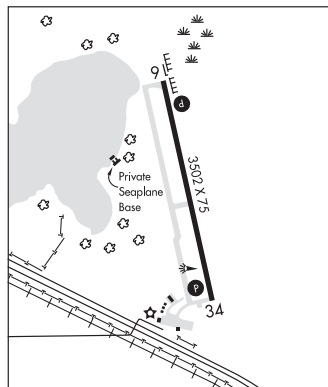
316°-346° blo 6,000'

316°-346° byd 9 NM

DME unusable:

316°-346° blo 6,000'

316°-346° byd 9 NM



GARNO N44°30.12' W95°54.66' NOTAM FILE MML.

OMAHA

NDB (LOMW) 253 GB 124° 4.8 NM to Southwest Minnesota Rgnl Marshall/Ryan Fld. 1178/7E.

GLENCOE MUNI (GYL)(KGYL) 3 SE UTC-6(-5DT) N44°45.36' W94°04.89'

993 B NOTAM FILE GYL

RWY 13-31: H3300X75 (ASPH) MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 28'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 28'.

SERVICE: **FUEL** 100LL **LGT** Actvt or incr instst REIL Rwy 13 and 31; PAPI Rwy 13 and 31; MIRL Rwy 13-31—CTAF. MIRL Rwy 13-31 preset to low instst.

AIRPORT REMARKS: Unattended. Deer on and infov arpt. Ultralight act on and infov arpt. 100LL fuel avbl H24 via credit card.

AIRPORT MANAGER: 320-864-5586

WEATHER DATA SOURCES: AWOS-3 119.625 (320) 864-5830.

COMMUNICATIONS: CTAF/UNICOM 122.8

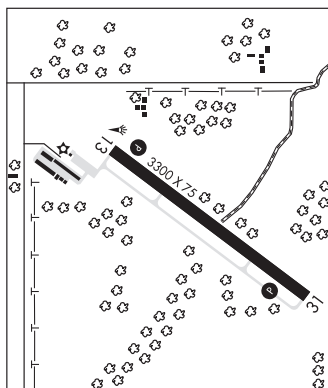
® MINNEAPOLIS APP/DEP CON 134.7

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

DARWIN (L) DME 109.0 DWN Chan 27 N45°05.25'

W94°27.23' 141° 25.4 NM to fld. 1130.



TWIN CITIES

L-12I, 14H

IAP

GLENWOOD MUNI (GHW)(KGHW) 3 E UTC-6(-5DT) N45°38.63' W95°19.23'

1394 B NOTAM FILE GHW

RWY 15-33: H4500X75 (ASPH) MIRL 0.3% up NW

RWY 15: PAPI(P4L)—GA 3.0° TCH 33'.

RWY 33: PAPI(P4L)—GA 3.0° TCH 25'.

RWY 05-23: 2778X196 (TURF)

SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 15-33 preset low ints, to incr ints and ACTIVATE PAPI Rwy 15 and Rwy 33—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2130Z. Deer on and infov arpt. Self svc fuel avbl 24 hrs with credit card. Rwy 05-23 not plowed winter months. Rwy 05-23 marked with yellow cones.

AIRPORT MANAGER: 320-634-5433

WEATHER DATA SOURCES: AWOS-3 118.925 (320) 634-5660.

COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 126.1

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.

ALEXANDRIA (VL) (DH) VORW/DME 115.95 AXN Chan 106(Y)

N45°57.50' W95°13.96' 184° 19.2 NM to fld. 1367/7E.

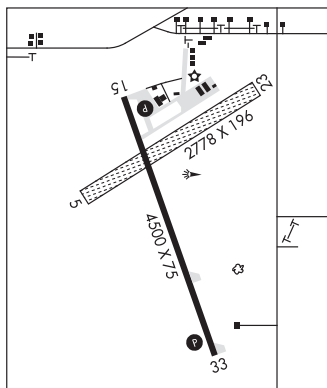
VOR unusable:

045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM



TWIN CITIES

L-14H

IAP

GOPHER N45°08.74' W93°22.39' NOTAM FILE PNM.

(WH) (H) VORTACW 117.3 GEP Chan 120 165° 5.1 NM to Crystal. 877/6E.

VOR unusable:

061°-071° byd 40 NM

067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'

TWIN CITIES

H-2I, L-12I, 14I, A

GRAND MARAIS**GRAND MARAIS/COOK CO** (CKC)(KCKC) 7 NW UTC-6(-5DT) N47°50.31' W90°23.07'

GREEN BAY

H-2K, L-14I

IAP

1803 B LRA NOTAM FILE CKC

RWY 10-28: H5002X100 (ASPH) MIRL

RWY 10: REIL. PAPI(P4L)—GA 3.0° TCH 41'.

RWY 28: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Brush.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT or incr intst REIL Rwy 10 and 28; PAPI Rwy 10 and 28; MIRL Rwy 10-28—CTAF. MIRL Rwy 10-28 preset low intst.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†, Sun 1500-2300Z†.

Fuel: for svc after hrs call 218-387-2012. Rwy 28 calm wind rwy.

Cust avbl May 15-Oct 15.

AIRPORT MANAGER: 218-387-3024

WEATHER DATA SOURCES: AWOS-3 119.925 (218) 387-1971.

COMMUNICATIONS: CTAF/UNICOM 122.8

GRAND MARAIS RCO 122.3 (PRINCETON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 127.9

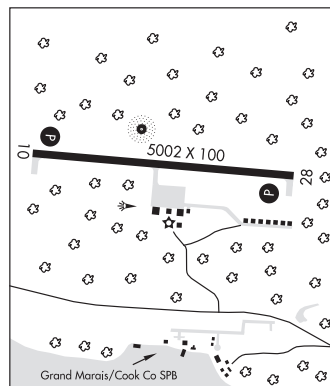
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc

Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE CKC.

COOK COUNTY NDB (MHW) 358 CKC N47°50.40'

W90°23.13' at fld. 1762/1W.

**GRAND MARAIS/COOK CO SPB** (ØG5) 6 NW UTC-6(-5DT) N47°49.37' W90°24.44'

GREEN BAY

1635 LRA NOTAM FILE PNM

WATERWAY 09W-27W: 15000X1500 (WATER)

WATERWAY 03W-21W: 3000X2000 (WATER)

SERVICE: S4

SEAPLANE REMARKS: Unattended. Customs avbl, May-Oct; call 218-475-2244.

AIRPORT MANAGER: 218-387-3024

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

GUNFLINT LODGE SPB (M56) 26 NW UTC-6(-5DT) N48°05.12' W90°45.02'

GREEN BAY

1545 NOTAM FILE

WATERWAY 08W-26W: 6000X100 (WATER)

SEAPLANE REMARKS: Unattended.

AIRPORT MANAGER: 218-388-0501

COMMUNICATIONS: CTAF 122.9

GRAND MARAIS N47°49.64' W90°22.54'

GREEN BAY

RCO 122.3 (PRINCETON RADIO)

H-2K, L-14I

GRAND RAPIDS/ITASCA CO—GORDON NEWSTROM FLD (GPZ)(KGPZ) 2 SE UTC-6(-5DT)

TWIN CITIES

H-21, L-14H

IAP

N47°12.56' W93°30.60'

1356 B NOTAM FILE GPZ

RWY 16-34: H5756X100 (ASPH-PFC) S-23, D-38, 2D-78 HIRL 1.0% up S**RWY 16:** REIL. PAPI(P4R)—GA 3.0° TCH 50'.**RWY 34:** MALSR. PAPI(P4L)—GA 3.0° TCH 53'. Road.**RWY 05-23:** H3000X60 (ASPH) S-12.5 MIRL 0.3% up SW**RWY 05:** REIL. PAPI(P4L)—GA 3.5° TCH 50'.**RWY 23:** REIL. PAPI(P4L)—GA 3.0° TCH 41'.**SERVICE:** S4 FUEL 100LL, JET A OX2 LGT ACTIVATE MALSR Rwy 34; REIL Rwy 05, Rwy 16, Rwy 23; PAPI Rwy 05, Rwy 16, Rwy 23, Rwy 34; MIRL Rwy 05-23; HIRL Rwy 16-34—CTAF. Rwy 05 PAPI unusable byd 6° left and right of centerline.**AIRPORT REMARKS:** Attended Apr-Oct 1300-0300Z, Nov-Mar 1300-0200Z. Deer and birds on and in/ovf arpt. Lily Lake SPB ops north of arpt; PPR rqr ctc 218-326-1226. Rwy 34 calm wind rwy. Rwy 16-34 228' paved area at north end of rwy.**AIRPORT MANAGER:** 218-326-7625**WEATHER DATA SOURCES:** AWOS-3PT 118.425 (218) 326-8337.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.4 (PRINCETON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 127.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E svc 1100-0300Z Mon-Sat, 1400-0300Z Sun; other times CLASS G.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GPZ.

(L) (L) VORW/DME 111.4 GPZ Chan 51 N47°09.81' W93°29.34' 337° 2.9 NM to fld. 1359/6E.

DME unusable:

030°-022° byd 35 NM blo 5,000'

142°-164° byd 25 NM blo 7,000'

181°-308° byd 20 NM blo 7,000'

309°-326° byd 20 NM blo 5,000'

VOR unusable:

030°-075° byd 14 NM blo 3,000'

030°-075° byd 35 NM blo 7,000'

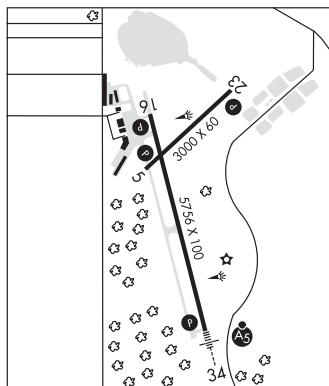
115°-209° byd 14 NM blo 9,000'

210°-304° byd 20 NM blo 9,000'

305°-029° byd 25 NM blo 5,000'

305°-029° byd 35 NM blo 9,000'

ILS 110.1 I-GPZ Rwy 34. Class IT.

**GRANITE FALLS MUNI/LENZEN—ROE—FAGEN MEML FLD** (GDB)(KGDB) 4 S UTC-6(-5DT)

TWIN CITIES

L-121, 14H

IAP

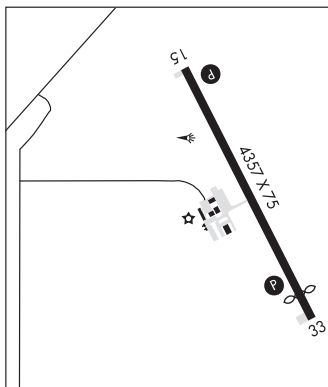
N44°45.15' W95°33.33'

1048 B NOTAM FILE GDB

RWY 15-33: H4357X75 (ASPH) MIRL**RWY 15:** REIL. PAPI(P4L)—GA 3.0° TCH 42'.**RWY 33:** REIL. PAPI(P4L)—GA 3.0° TCH 42'. Thld dsplcd 642'. Road.**SERVICE:** FUEL 100LL LGT MIRL Rwy 15-33 preset on low ints, to increase ints and ACTIVATE REIL Rwy 15 and Rwy 33, PAPI Rwy 15 and Rwy 33—CTAF.**NOISE:** Noise sensitive area 1.5 miles in radius off north end of Rwy 15-33.**AIRPORT REMARKS:** Unattended. Deer on and in/ovf arpt. Arpt info phone number: 320-564-5665. Self service fuel avbl 24 hrs with credit card. NOTE: See Special Notices—Aerobatic Practice Areas.**AIRPORT MANAGER:** 507-476-5939**WEATHER DATA SOURCES:** AWOS-3 120.1 (320) 564-9388.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 127.1

GCO 121.725 (MINNEAPOLIS CENTER and PRINCETON RADIO)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

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RADIO AIDS TO NAVIGATION: NOTAM FILE MVE.

MONTEVIDEO (T) (T) VOR/DME 111.6 MVE Chan 53 N44°58.36' W95°42.73' 148° 14.8 NM to fld. 1037/5E.

TVOR/DME unmonitored.

VOR unusable:

080°-150°

185°-195°

GRYGLA MUNI — MEL WILKENS FLD (3G2) 1 SW UTC-6(-5DT) N48°17.65' W95°37.56' TWIN CITIES

1177 B NOTAM FILE PNM

RWY 17-35: 3437X92 (TURF) LIRL

AIRPORT REMARKS: Unattended. Deer on and in/ov arpt. Ultralight t/c on and in/ov arpt. Arpt not plowed winter months. Rwy 17-35 marked with yellow cones. Bathroom fac at the adj park.

AIRPORT MANAGER: 218-294-6728

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

GUNFLINT LODGE SPB (See GRAND MARAIS on page 171)**HALFWAY** N44°12.27' W93°22.23' NOTAM FILE PNM.

OMAHA

(T) (T) VOR/DME 111.2 FOW Chan 49 133° 6.9 NM to Owatonna Degner Rgnl. 1099/2E. VOR/DME

L-12J

unmonitored.

HALLOCK MUNI (HCO)(KHCO) 1 S UTC-6(-5DT) N48°45.16' W96°56.58'

TWIN CITIES

820 B NOTAM FILE HCO

L-14G

RWY 13-31: H4007X75 (ASPH) S-30, D-36, 2D-65 MIRL

IAP

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 13 and 31, PAPI Rwy 13 and Rwy 31, MIRL Rwy 13-31 preset to low, to incr ints and ACTIVATE—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Fuel avbl 24 hrs with credit card. Ultralight t/c on and in/ov arpt. Jet A singl point refueling avbl. Jet A fuel hose 125 ft in len. Underwing fueling for Jet A avbl. 100LL fuel hose 125 ft in len.

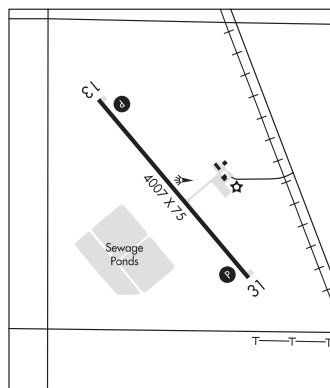
AIRPORT MANAGER: 218-843-2076

WEATHER DATA SOURCES: AWOS-3 126.475 (218) 843-2415.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

**HAMRE** N46°13.19' W96°03.46' NOTAM FILE FFM.

TWIN CITIES

NDB (MHW/LOM) 337 FF 308° 5.7 NM to Fergus Falls Muni/Einar Mickelson Fld. 1187/5E.

HAWLEY MUNI (Ø4Y) 2 W UTC-6(-5DT) N46°53.03' W96°21.04'

1210 B NOTAM FILE PNM

RWY 16-34: H3398X75 (ASPH) S-12.5 MIRL 0.3% up NW

RWY 16: PAPI(P2L)—GA 3.0° TCH 29'.

RWY 34: PAPI(P2L)—GA 3.0° TCH 37'.

SERVICE: **FUEL** 100LL **LGT** ACTIVATE PAPI Rwy 16 and Rwy 34; MIRL Rwy 16-34—CTAF.

AIRPORT REMARKS: Unattended. Ultralights on and invof arpt. 100LL avbl H24 via credit card.

AIRPORT MANAGER: 218-483-3331

COMMUNICATIONS: CTAF/UNICOM 122.8

® **FARGO APP/DEP CON** 120.4

CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.

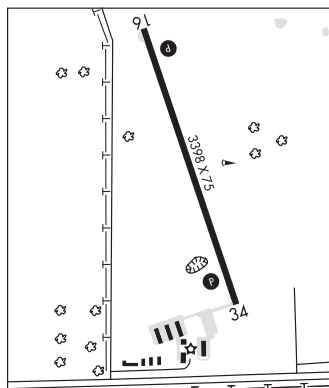
RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20' W96°51.08' 060° 22.1 NM to fld. 909/9E.

TWIN CITIES

L-14H

IAP



HECTOR MUNI (1D6) 1 S UTC-6(-5DT) N44°43.87' W94°42.83'

1078 NOTAM FILE PNM

RWY 12-30: H2776X50 (ASPH) RWY LGTS(NSTD)

RWY 12: Road.

RWY 05-23: 2395X185 (TURF)

RWY 05: Road.

RWY 23: Crops.

SERVICE: **FUEL** 100LL **LGT** Rwy 12-30 NSTD rwy LGTS. LGTS mounted in yellow cones.

AIRPORT REMARKS: Unattended, call 320-848-2745. Fuel svc call 320-848-2745. Rwy 05-23 not plowed winter months. Rwy 05-23 mkd yellow cones. +8 ft crops in pri sfc of all rwys.

AIRPORT MANAGER: 320-522-1966

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

TWIN CITIES

HENNING MUNI (Ø5Y) 1 S UTC-6(-5DT) N46°18.24' W95°26.54'

1455 B NOTAM FILE PNM

RWY 17-35: 3199X200 (TURF) LIRL 0.5% up S

SERVICE: **FUEL** 100LL

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Rwy 17-35 lrg ruts/holes on turf rwy. Rwy 17-35 mkd with yellow cones.

AIRPORT MANAGER: 218-583-2402

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

TWIN CITIES

HERMAN MUNI (Ø6Y) 2 NW UTC-6(-5DT) N45°49.80' W96°09.64'

1068 B NOTAM FILE PNM

RWY 14-32: H2997X60 (ASPH) LIRL(NSTD) 0.4% up SE

SERVICE: **FUEL** 100LL **LGT** Rwy 14-32 Nstd LIRL due to spacing.

AIRPORT REMARKS: Unattended. Ultralights on and invof arpt. For fuel call 320-905-2982 or AMGR.

AIRPORT MANAGER: 320-760-1959

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

TWIN CITIES

HIBBING**RANGE RGNL** (HIB)(KHIB) 4 SE UTC-6(-5DT) N47°23.19' W92°50.34'

1354 B ARFF Index—See Remarks NOTAM FILE HIB MON Airport

RWY 13-31: H6758X150 (ASPH-GRVD) S-60, D-100, 2S-127,

2D-160 PCN 33 F/C/X/T HIRL

RWY 13: MALSR. PAPI(P4L)—GA 3.0° TCH 50'.**RWY 31:** MALSR. PAPI(P4L)—GA 2.9° TCH 62'.**RWY 04-22:** H3075X75 (ASPH) S-35, D-45 PCN 3 F/B/Y/U**RWY 04:** Road.**RWY 22:** Road.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 04:** TORA-3075 TODA-3075 ASDA-3075 LDA-3075**RWY 13:** TORA-6758 TODA-6758 ASDA-6758 LDA-6758**RWY 22:** TORA-3075 TODA-3075 ASDA-3075 LDA-3075**RWY 31:** TORA-6758 TODA-6758 ASDA-6758 LDA-6758**SERVICE:** S4 FUEL 100LL, JET A LGT Actvt or incr instst MALSR Rwy 13

and 31; HIRL Rwy 13/31—CTAF. PAPI Rwy 13 and 31 opr consly;

HIRL Rwy 13-31 preset low instst.

AIRPORT REMARKS: Attended 1000-0600Z†. Birds on and invof arpt. Fld

conds unmon 0600-1000Z†. Rwy 04-22 CLOSED durg the hrs of

darkness. Class I, ARFF Index A. Acr ops NA in excess of 15 min bfr or

aft skedd arr/dep times w/ prior cdn with AMGR. 24 hr PPR for unskd

acr ops gtr than 30 pax seats call AMGR 218-262-3451. Rwy 04-22

clsd to skedd acr ops gtr than 9 pax seats or unskd acr ops gtr than 30 psgr seats. Clsd at ngt. Diverted acft limitations—No

intl passenger processing, only one acr gate, ltd sterile area space (70 passengers), vending concessions only. Cold

temperature airport. Altitude correction required at or below -40C. Ldg fee for all acft ovr 12,500 lbs.

AIRPORT MANAGER: 218-440-5407**WEATHER DATA SOURCES:** ASOS 126.425 (218) 263-8384.**COMMUNICATIONS:** CTAF/UNICOM 123.0**HIBBING RCO** 122.6 (PRINCETON RADIO)® **DULUTH APP/DEP CON** 125.45**DULUTH CLNC DEL** 127.4**CLEARANCE DELIVERY PHONE:** For CD ctc Duluth Apch at 218-740-5950.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HIB.**HIBBING (L) (L) VORW/DME** 116.55 HIB Chan 112(Y) N47°18.09' W92°42.24' 311° 7.5 NM to fld. 1312/2E.

VOR unusable:

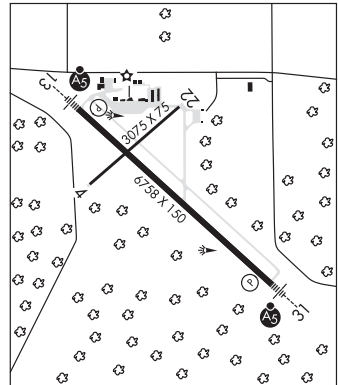
113°-126° blo 4,500'

DME unusable:

015°-025° blo 4,400'

032°-038° byd 38 NM

186°-235° byd 38 NM

ILS 111.75 I-JAE Rwy 13. Class IB. Ctc Duluth Apch Ctl (DLH) to actvt Rwy 13 ILS. Autopilot cpd apch NA blw 2,515'. Glideslope unmonitored.**ILS** 108.75 I-HIB Rwy 31. Class IB. Ctc Duluth Apch Ctl (DLH) to actvt Rwy 31 ILS. Unmonitored. LOC unusable w/ 0.3 NM.

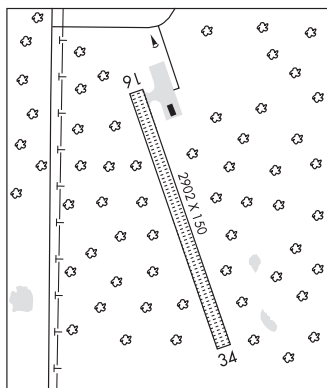
HILL CITY/QUADNA MOUNTAIN (Ø7Y) 2 S UTC-6(-5DT) N46°57.35' W93°35.85'

TWIN CITIES

1289 NOTAM FILE PNM

RWY 16-34: 2902X150 (TURF)

RWY 16: Trees. Rgt tfc.

AIRPORT REMARKS: Unattended. Arpt CLOSED SS-SR. Rwy 16-34 clsd winter months. Rwy 16-34 marked with yellow cones.**AIRPORT MANAGER:** 218-244-0440**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**HINCKLEY****FIELD OF DREAMS** (Ø4W) 1 E UTC-6(-5DT) N46°01.37' W92°53.71'

GREEN BAY

1021 B NOTAM FILE PNM

L-141

RWY 06-24: H2751X75 (ASPH) MIRL 0.4% up SW

IAP

RWY 06: Thld dsplcd 190'.

RWY 24: Thld dsplcd 394'. Tree.

SERVICE: FUEL 100LL LGT MIRL Rwy 06-24 preset to low, incr ints—CTAF. Rwy lgts: in pavement flush end lgts obscured by debris.**AIRPORT REMARKS:** Unattended. Self svc fuel avbl 24 hrs with credit card.

Rwy 06-24 markings faded. Winter months call ahd to vfy snow has been plowed. Lndg fee.

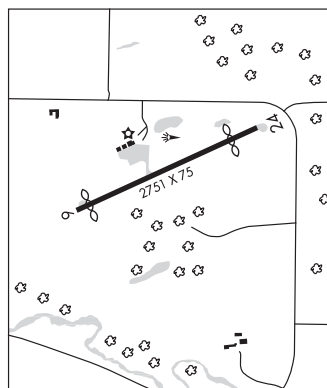
AIRPORT MANAGER: 218-370-9704**WEATHER DATA SOURCES:** AWOS-3 118.225 (320) 384-6169.**COMMUNICATIONS:** CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 121.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STC.

ST CLOUD (T) (T) VORW/DME 112.1 STC Chan 58 N45°32.96'

W94°03.52' 056° 56.5 NM to fld. 1023/3E. VOR unmonitored.

**HOUSTON CO** (See CALEDONIA on page 158)**HUMBOLDT** N48°52.15' W97°07.07' NOTAM FILE PNM.

TWIN CITIES

(H) TACAN 112.4 HML Chan 71 303° 6.6 NM to Pembina Muni. 797/9E.

H-2H, L-14G

TACAN AZIMUTH unusable:

075°-085° blo 10,000'

086°-254° byd 35 NM blo 3,000'

255°-270°

271°-074° byd 35 NM blo 3,000'

HUSSK N45°28.74' W93°58.12' NOTAM FILE STC.

TWIN CITIES

NDB (LOMW) 342 ST 314° 5.6 NM to St Cloud Rgnl. 985/3E.

HUTCHINSON MUNI/BUTLER FLD (HCD)(KHCD) 2 S UTC-6(-5DT) N44°51.59' W94°22.95'**TWIN CITIES**

1062 B NOTAM FILE HCD

L-121, 14H

RWY 15-33: H4000X75 (ASPH) MIRL

IAP

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Crops.

RWY 33: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Crops.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTVT or incr instst REIL Rwy 15 and 33; PAPI Rwy 15 and 33; MIRL Rwy 15-33—CTAF. MIRL Rwy 15-33 preset low instst.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. 100LL avbl H24 via credit card. A avbl H24 via credit card.

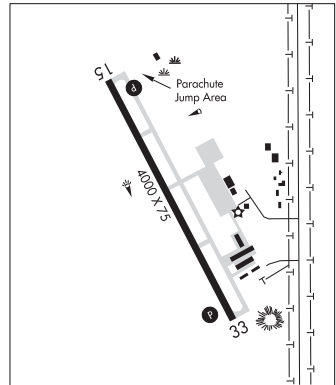
AIRPORT MANAGER: 320-234-4473**WEATHER DATA SOURCES:** AWOS-3 118.525 (320) 587-3343.**COMMUNICATIONS:** CTAF/UNICOM 122.8Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 127.1

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

DARWIN (L) DME 109.0 DWN Chan 27 N45°05.25' W94°27.23' 167° 14.0 NM to fld. 1130.

**INTERNATIONAL FALLS****FALLS INTL/EINARSON FLD** (INL)(KINL) 0 S UTC-6(-5DT) N48°33.94' W93°24.13'**TWIN CITIES**

1184 B AOE ARFF Index—See Remarks NOTAM FILE INL MON Airport

H-21, L-14H

IAP, AD

RWY 13-31: H7400X150 (ASPH-GRVD) S-120, D-214, 2S-159,

2D-284, 2D/2D2-759 PCR 670 F/D/X/T HIRL

RWY 13: MALSR. PAPI(P4L)—GA 3.0° TCH 50'.

RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 45'.

RWY 04-22: H2999X75 (ASPH) S-12.5 PCR 100 F/D/X/T 0.4% up NE

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA-2999 TODA-2999 ASDA-2999 LDA-2999

RWY 13: TORA-7400 TODA-7400 ASDA-7400 LDA-7400

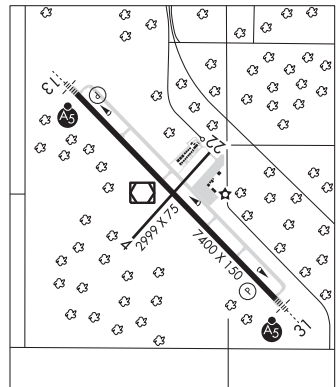
RWY 22: TORA-2999 TODA-2999 ASDA-2999 LDA-2999

RWY 31: TORA-7400 TODA-7400 ASDA-7400 LDA-7400

SERVICE: **FUEL** 100LL, JET A **LGT** Actvt MALSR Rwy 13 and 31; HIRL Rwy 13-31—CTAF. PAPI Rwy 13 and 31 opr consly.

AIRPORT REMARKS: Attended dalgt hrs. Gulls and deer on and invof arpt. For attendant 0600-1100Z† call 218-283-2712. Fld conds unmon 0600-1100Z† call 218-283-2712. Class I, ARFF Index A. ARFF Index: Acr ops are NA in excess of 15 min bfr or aft skedd arr/dep times wo prior cdn with amgr. 24 hr PPR for unskd acr ops gr than 30 pax seats call amgr. Rwy 04-22 clsd skedd acr ops gr than 9 pax seats or unskd acr ops gr than 30 pax seats. Clsd at ngt. Clsd drg winter months. 6400 ft of Rwy 13-31 is grooved. Southern 900 ft of Rwy 13-31 (Apch End Rwy 31) is not grooved.

Flight Notification Service (ADCUS) available.

AIRPORT MANAGER: 218-283-4461**WEATHER DATA SOURCES:** ASOS 120.0 (218) 210-0035.**COMMUNICATIONS:** CTAF/UNICOM 122.8**INTERNATIONAL FALLS RCO** 122.6 (PRINCETON RADIO)Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 120.9**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E.**CONTINUED ON NEXT PAGE**

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE INL.

INTERNATIONAL FALLS (VL) (DH) VORW/DME 114.95 INL Chan 96(Y) N48°33.95' W93°24.34' at fld. 1180/6E.

VOR unusable:

164°-169° byd 40 NM

170°-178° byd 35 NM blo 5,000'

170°-185° blo 4,000'

179°-185° byd 35 NM

262°-265° byd 40 NM

285°-290°

310°-351° byd 13 NM blo 4,000'

DME unusable:

260°-269° byd 15 NM blo 4,000'

270°-275° byd 30 NM blo 3,000'

ILS 109.1 I-ABK Rwy 13. Class IB. Unmonitored.

ILS 111.95 I-INL Rwy 31. Class IA. LOC unusable wi 0.2 NM inbd. LOC unusable byd 26° left and right of course.

Autopilot cpd apch NA blw 1,731'.

INTL FALLS SPB (Ø9I) 1 E UTC-6(-5DT) N48°36.35' W93°22.25'

TWIN CITIES

1110 TPA-1710(600) AOE NOTAM FILE PNM

WATERWAY 05W-23W: 5000X1000 (WATER)

WATERWAY 08W-26W: 5000X1000 (WATER)

SERVICE: FUEL 100LL

SEAPLANE REMARKS: Unattended. Unicom located at Falls Intl-Einarson Fld. Acft requiring U.S. Customs ctc Princeton FSS on 123.6 15 minutes prior to arr also call U.S. Customs at 218-283-2541 prior to tcf. Pilots ctc Falls Intl-Einarson Fld on 122.8 for aeronautical advisory information for the seaplane base. Phone located in customs building. Pilots maintain 500' AGL TPA separation from tcf at Falls Intl-Einarson Fld arpt 2 miles southwest. For fuel call on 122.8 or 218-283-4461. Use caution for a +105' lookout twr north of facility on the Canadian side of the river. Windsock located at border patrol helipad approx 1/2 mile west of seaplane dock.

AIRPORT MANAGER: 218-283-4461

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

INTL FALLS SPB (See INTERNATIONAL FALLS on page 178)

INVER GROVE HGTS

WIPLINE SPB (Ø9Y) 2 SE UTC-6(-5DT) N44°49.65' W93°00.52'

TWIN CITIES

687 NOTAM FILE PNM

WATERWAY 17W-35W: 8000X500 (WATER)

WATERWAY 35W: Rgt tcf.

SERVICE: S2 FUEL 100LL, JET A

SEAPLANE REMARKS: Attended continuously. 100LL: For fuel call amgr. Floating debris on river at all times. River channel marked by buoys.

AIRPORT MANAGER: 612-286-6612

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

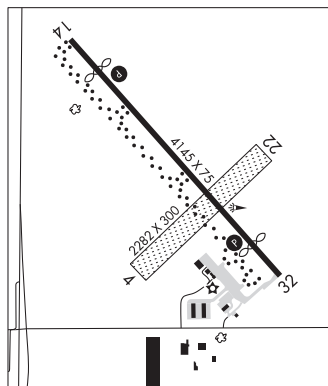
ISEDOR IVERSON (See MC GREGOR on page 186)

JACKSON MUNI (MJQ)(KMJQ) 2 N UTC-6(-5DT) N43°39.05' W94°59.19'

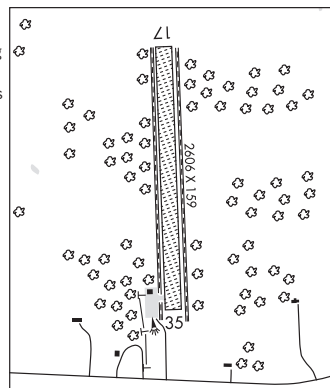
1446 B NOTAM FILE MJQ

RWY 14-32: H4145X75 (ASPH) S-8, D-10 MIRL 0.3% up SE**RWY 14:** REIL. PAPI(P4L)—GA 3.0° TCH 26'. Thld displcd 541'.**RWY 32:** REIL. PAPI(P4L)—GA 3.0° TCH 26'. Thld displcd 541'.

Road.

RWY 04-22: 2282X300 (TURF)**RWY 04:** Tree.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTVT or incr intst REIL Rwy 14 and 32; PAPI Rwy 14 and 32; MIRL Rwy 14-32—CTAF. MIRL Rwy 14-32 preset low intst. VSGL: Rwy 14 PAPI unusbl byd 6 deg left of crs.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. Rwy 04-22 CLOSED winter months. 100LL avbl H24 with credit card. For svc after hrs call 507-447-2675. Rwy 04-22 marked with yellow cones. Access code to arrival/departure building is CTAF frequency.**AIRPORT MANAGER:** 507-847-3599**WEATHER DATA SOURCES:** AWOS-3 118.1 (507) 847-5810.**COMMUNICATIONS:** CTAF/UNICOM 122.8**MINNEAPOLIS CENTER APP/DEP CON** 127.75**GCO** 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)**CLEARANCE DELIVERY PHONE:** For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FRM.**FAIRMONT (DH) DME** 114.25 **FNX** Chan 89(Y) N43°38.27' W94°24.79' 272° 25.0 NM to fld. 1214.OMAHA
L-121
IAP**JOLLY FISHERMAN SPB** (See WAUBUN on page 218)**KARLSTAD MUNI** (23D) 1 W UTC-6(-5DT) N48°34.66' W96°32.48'

1025 NOTAM FILE PNM

RWY 17-35: 2606X159 (TURF) LIRL(NSTD)**RWY 35:** Road.**SERVICE:** **LGT** Rwy 17-35 Nstd LIRL due to 400' btn lgts, LIRLs heaving out of the ground.**AIRPORT REMARKS:** Unattended. Rwy 17-35 marked with yellow cones. Ruts in ramp.**AIRPORT MANAGER:** 218-436-2178**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

TWIN CITIES

LAC QUI PARLE CO (See MADISON on page 184)**LAKE BEMIDJI** N47°30.46' W94°55.40' NOTAM FILE BJI.(T) (T) **VOR/DME** 110.0 **IDJ** Chan 37 at Bemidji Rgnl. 1384/1E.

TWIN CITIES

LAKE ELMO (See ST PAUL on page 208)

LAKESIDE N46°50.63' W92°11.16' NOTAM FILE DLH.

GREEN BAY

(H) TACAN 135.4 LKI Chan 11 at Duluth Intl. 1424/OW.

H-21, L-10G

do not select ch 73 DLH for ch 11 LKI. Twr 2049' on radio 099 ch 73 DLH. Opr 1300-0400Z† Tue-Fri 1300-2200Z† Mon and Sat. No NOTAM MP: Thu 1400-1600Z†

TAC AZM unusable:

045°-060° byd 38 NM blo 3,500'

145°-175°

335°-350°

LAREW N46°27.40' W94°01.35' NOTAM FILE BRD.

TWIN CITIES

NDB (MHW/LOM) 251 BR 233° 5.6 NM to Brainerd Lakes Rgnl. 1260/3E.

LE SUEUR MUNI (12Y) 2 S UTC-6(-5DT) N44°26.45' W93°54.95'

OMAHA

868 B NOTAM FILE PNM

L-121, A

RWY 13-31: H3000X75 (ASPH) MIRL 1.0% up SE

RWY 13: REIL. PAPI(P4L)—GA 2.75° TCH 40'.

RWY 31: REIL. PAPI(P4L)—GA 2.75° TCH 40'.

SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE or incr instst REIL Rwy 13 & 31; PAPI Rwy 13 & 31; MIRL Rwy 13-31—CTAF. MIRL Rwy 13-31 preset low instst.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Deer on and invof arpt. Fuel: 100LL avbl H24 self svc via credit card. Rwy end 13 not visible from Rwy end 31.

AIRPORT MANAGER: 507-593-8378

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

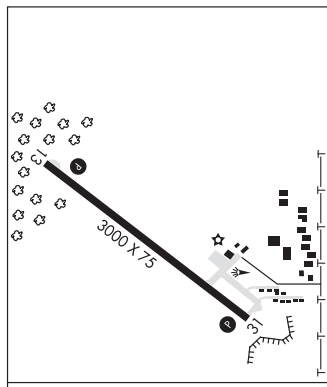
RADIO AIDS TO NAVIGATION: NOTAM FILE MKT.

MANKATO (L) DME 110.8 MKT Chan 45 N44°13.19'

W93°54.74' 359° 13.3 NM to fld. 1026.

DME unusable:

325°-150° byd 16 NM

**LEADERS CLEAR LAKE** (See CLEAR LAKE on page 160)**LINO LAKES****SURFSIDE SPB** (8Y4) 2 S UTC-6(-5DT) N45°09.35' W93°07.41'

TWIN CITIES

880 NOTAM FILE PNM

WATERWAY 05W-23W: 5503X500 (WATER)

WATERWAY N-S: 2500X500 (WATER)

SERVICE: S4 FUEL 100LL

SEAPLANE REMARKS: Attended May-Oct dawn-dusk, unattended Nov-Apr. 100LL: for svc aft hrs 612-309-3189. S dep make left turnout. Plan apch over Marshan or Baldwin Lakes. 500' twr 2 miles E right of dep path. Excessive weeds and aquatic invasive plants in Rice Lake. Waterway 05W-23W: sfc excessive weeds.

AIRPORT MANAGER: 612-309-3189

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

LITCHFIELD MUNI (LJF)(KLJF) 2 SE UTC-6(-5DT) N45°05.83' W94°30.44'

TWIN CITIES

1140 B NOTAM FILE LJF

L-121, 14H

RWY 13-31: H4002X100 (ASPH) MIRL

IAP

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 37'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 37'.

SERVICE: FUEL 100LL LGT MIRL Rwy 13-31 preset on low ints, to incr ints and ACTIVATE REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. Self svc fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: (320) 693-7201

WEATHER DATA SOURCES: AWOS-3 119.65 (320) 693-6456.

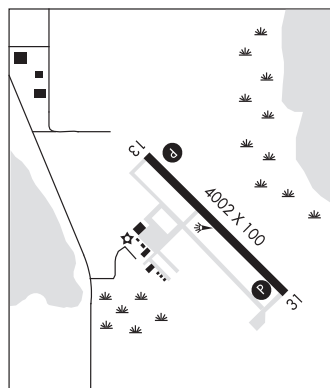
COMMUNICATIONS: CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 125.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

DARWIN (L) DME 109.0 DWN Chan 27 N45°05.25' W94°27.23' 284° 2.3 NM to fld. 1130.

**LITTLE FALLS/MORRISON CO-LINDBERGH FLD** (LXL)(KLXL) 2 S UTC-6(-5DT) N45°56.94'

TWIN CITIES

W94°20.82'

L-14H

1123 B NOTAM FILE LXL

IAP

RWY 13-31: H4010X75 (ASPH) S-22, D-42 MIRL

RWY 13: REIL. PAPI(P4R)—GA 3.0° TCH 26'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 25'. Brush.

RWY 18-36: H2858X60 (ASPH) LIRL 0.3% up N

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA-2856 TODA-2856 ASDA-2856 LDA-2856

RWY 36: TORA-2856 TODA-2856 ASDA-2856 LDA-2856

SERVICE: FUEL 100LL, MOGAS LGT ACTIVATE or incr instst REIL Rwy 13 & 31; PAPI Rwy 13 & 31; MIRL Rwy 13-31; LIRL Rwy 18-36—CTAF. MIRL Rwy 13-31 preset low instst.

NOISE: Avoid mink ranch dep Rwy 36; ranch is 1/2 mile NE of rwy.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. 100LL avbl 24 hrs with credit card. Rwy 13-31, additional 500' off NW end marked unusable.

AIRPORT MANAGER: 320-616-5525

WEATHER DATA SOURCES: AWOS-3 119.450 (320) 632-6791.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 118.05

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.

ALEXANDRIA (VL) (DH) VORW/DME 115.95 AXN Chan 106(Y) N45°57.50' W95°13.96' 084° 37.1 NM to fld. 1367/7E.

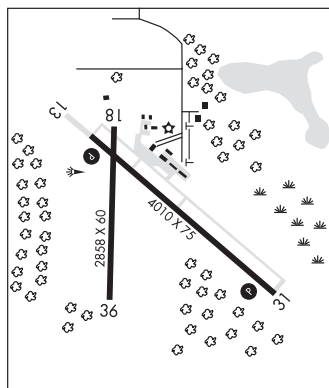
VOR unusable:

045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM



LITTLEFORK MUNI/HANOVER (13Y) 2 NW UTC-6(-5DT) N48°24.50' W93°34.77'

TWIN CITIES

1145 NOTAM FILE PNM

RWY 09-27: 3000X150 (TURF)

AIRPORT REMARKS: Unattended. Arpt not plowed winter months. Ultralight tfc on and invof arpt. Antenna 25', 500' SE of rwy, marked and lgtd. Rwy 09-27 marked with yellow cones.

AIRPORT MANAGER: 218-278-6710

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LONG PRAIRIE

TODD FLD (14Y) 4 S UTC-6(-5DT) N45°53.86' W94°52.42'

TWIN CITIES

1332 B NOTAM FILE 14Y

L-14H

RWY 16-34: H3501X75 (ASPH) S-12.5 MIRL

IAP

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 23'.

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 22'.

SERVICE: **FUEL** 100LL **LGT** ACTIVATE REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34, MIRL Rwy 16-34—CTAF. MIRL continuous SS-SR

AIRPORT REMARKS: Unattended. Ultralights on and invof arpt. On site grounds keeper. 24 hr self-svc fuel avbl with credit card. Call 320-732-2167 for hangar availability.

AIRPORT MANAGER: 320-732-2167

WEATHER DATA SOURCES: AWOS-3 118.650 (320) 732-3508.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 126.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.

ALEXANDRIA (VL) (DH) VORW/DME 115.95 AXN Chan 106(Y)

N45°57.50' W95°13.96' 097° 15.5 NM to fld. 13677E.

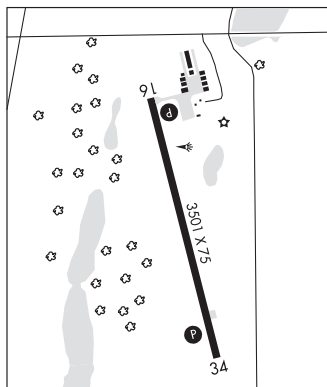
VOR unusable:

045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM



LONGVILLE MUNI (XVG)(KXVG) 1 NE UTC-6(-5DT) N46°59.39' W94°12.22'

TWIN CITIES

1337 B NOTAM FILE XVG

L-14H

RWY 13-31: H3549X75 (ASPH) S-12.5, D-14 MIRL

IAP

RWY 13: PAPI(P4L)—GA 4.0° TCH 19'. Thld dsplcd 440'. Road.

RWY 31: PAPI(P4L)—GA 4.0° TCH 28'. Brush.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-3549 TODA-3549 ASDA-3549 LDA-3109

RWY 31: TORA-3549 TODA-3549 ASDA-3549 LDA-3549

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 13 and Rwy 31;
MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Unattended. Deer and birds on and invof arpt. 100LL avbl H24 self svc via credit card.

AIRPORT MANAGER: 218-363-2022

WEATHER DATA SOURCES: AWOS-3 118.275 (218) 363-3347.

COMMUNICATIONS: CTAF 122.9

④ **MINNEAPOLIS CENTER APP/DEP CON** 118.05

GCO 121.725 (MINNEAPOLIS ARTCC and PRINCETON FSS)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GPZ.

GRAND RAPIDS (L) (L) VORW/DME 111.4 GPZ Chan 51

N47°09.81' W93°29.34' 245° 31.1 NM to fld. 1359/6E.

DME unusable:

030°-022° byd 35 NM blo 5,000'

142°-164° byd 25 NM blo 7,000'

181°-308° byd 20 NM blo 7,000'

309°-326° byd 20 NM blo 5,000'

VOR unusable:

030°-075° byd 14 NM blo 3,000'

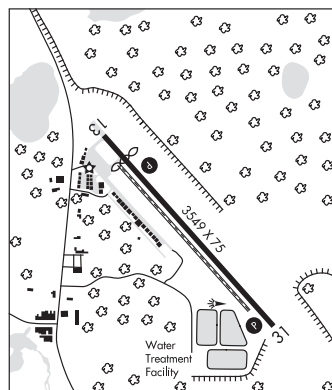
030°-075° byd 35 NM blo 7,000'

115°-209° byd 14 NM blo 9,000'

210°-304° byd 20 NM blo 9,000'

305°-029° byd 25 NM blo 5,000'

305°-029° byd 35 NM blo 9,000'



LIVERNE

QUENTIN AANENSON FLD (LYV)(KLYV) 2 S UTC-6(-5DT) N43°37.01' W96°13.06'

OMAHA

1435 B NOTAM FILE LYV

L-121

RWY 18-36: H4200X75 (ASPH) S-17, D-23 MIRL

IAP

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 28'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 28'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT or incr instst REIL Rwy 18 and 36; PAPI Rwy 18 and 36; MIRL Rwy 18-36—CTAF. Rwy lgt preset low instst dusk-dawn. Bcn abn lower than building NNE.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. 100LL fuel avbl H24 self svc via credit card. Lrg waterfowl invof arpt.

AIRPORT MANAGER: 507-283-5041

WEATHER DATA SOURCES: AWOS-3 119.825 (507) 283-5027.

COMMUNICATIONS: CTAF/UNICOM 122.7

④ **SIoux FALLS APP/DEP CON** 125.8 (1100-0600Z†)

④ **MINNEAPOLIS CENTER APP/DEP CON** 132.05 (0600-1100Z†)

CLEARANCE DELIVERY PHONE: For CD ctc Sioux Falls Apch at 605-336-8651, when Apch clsd ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.

SIoux FALLS (VH) (H) VORTACW 115.0 FSD Chan 97 N43°38.97'

W96°46.87' 085° 24.6 NM to fld. 1571/9E.

VOR unusable:

160°-170° blo 4,000'

160°-170° byd 12 NM

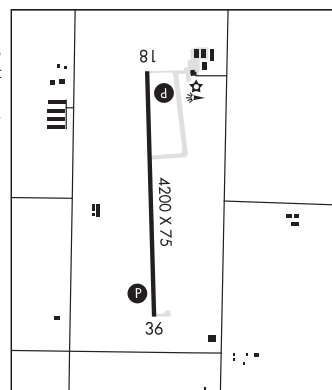
320°-000° byd 20 NM blo 4,000'

330°-345° byd 10 NM blo 8,000'

330°-345° byd 25 NM blo 12,000'

335°-350° byd 46 NM

COMM/NAV/WEATHER REMARKS: For Apch/Dep ctc Sioux Falls Apch at 605-336-8651.



MADISON**LAC QUI PARLE CO** (DXX)(KDX) 2 SE UTC-6(-5DT) N44°59.19' W96°10.67'**TWIN CITIES**

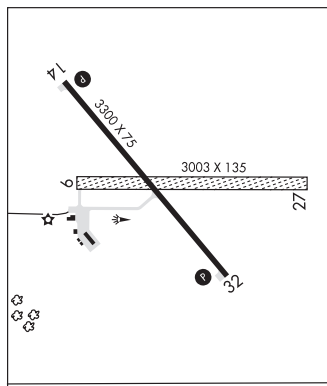
1083 B NOTAM FILE DXX

L-12I, 14H**RWY 14-32:** H3300X75 (ASPH) MIRL**IAP****RWY 14:** REIL. PAPI(P4L)—GA 3.0° TCH 23'.**RWY 32:** REIL. PAPI(P4L)—GA 3.0° TCH 23'.**RWY 09-27:** 3003X135 (TURF)**SERVICE:** **FUEL** 100LL **LGT** ACTVT or incr intst REIL Rwy 14 and 32; PAPI Rwy 14 and 32; MIRL Rwy 14-32—CTAF. MIRL Rwy 14-32 preset low intst SS-SR.**AIRPORT REMARKS:** Unattended. Fuel: 100LL: avbl H24 via credit card. Rwy 09-27 not plowed winter months. Rwy 09-27 marked with yellow cones.**AIRPORT MANAGER:** 320-333-9300**WEATHER DATA SOURCES:** AWOS-3 118.975 (320) 598-3863.**COMMUNICATIONS:** CTAF/UNICOM 122.8**MADISON RCO** 122.3 (PRINCETON RADIO)**MINNEAPOLIS CENTER APP/DEP CON** 128.5**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE MVE.**MONTEVIDEO (T) (T) VORW/DME** 111.6 MVE Chan 53 N44°58.36' W95°42.73' 268° 19.8 NM to fld. 1037/5E. TVOR/DME unmonitored.

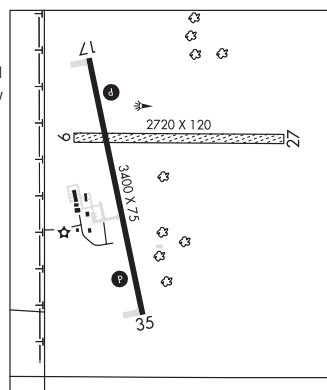
VOR unusable:

080°-150°

185°-195°

**MAHNNOMEN CO** (3N8) 3 SSE UTC-6(-5DT) N47°15.63' W95°55.69'**TWIN CITIES**

1246 B NOTAM FILE PNM

L-14H**RWY 17-35:** H3400X75 (ASPH) MIRL**IAP****RWY 17:** REIL. PAPI(P2L)—GA 3.0° TCH 25'.**RWY 35:** REIL. PAPI(P2L)—GA 3.0° TCH 25'.**RWY 09-27:** 2720X120 (TURF)**SERVICE:** **FUEL** 100LL **LGT** Actvt or incr intst REIL Rwy 17 and 35; PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF. MIRL Rwy 17-35 preset low intst.**AIRPORT REMARKS:** Unattended. Ultralight tfc on and invof arpt. Fuel avbl H24 self ser via credit card. Rwy 09 and 27 mkd with yellow cones. Rwy 9-27 not plowed winter months.**AIRPORT MANAGER:** 218-280-1585**WEATHER DATA SOURCES:** AWOS-3PT 121.125 (218) 936-2507.**COMMUNICATIONS:** CTAF 122.9**MINNEAPOLIS CENTER APP/DEP CON** 127.35**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FAR.**FARGO (VH) (DH) VORW/DME** 116.2 FAR Chan 109 N46°45.20' W96°51.08' 042° 48.6 NM to fld. 909/9E.

MANKATO RGNL (MKT)(KMKT) 5 NE UTC-6(-5DT) N44°13.37' W93°55.16'

1021 B TPA—See Remarks NOTAM FILE MKT

RWY 15-33: H6600X100 (CONC-GRVD) S-60, D-120, 2D-155, 2D/2D2-237 HIRL**RWY 15:** REIL. PAPI(P4L)—GA 3.0° TCH 48'.**RWY 33:** MALSR. PAPI(P4L)—GA 3.0° TCH 49'.**RWY 04-22:** H4000X75 (ASPH) S-18, D-25 MIRL 0.3% up NE**RWY 04:** REIL. PAPI(P4L)—GA 3.0° TCH 39'.**RWY 22:** REIL. PAPI(P4L)—GA 3.0° TCH 26'.**SERVICE:** S4 **FUEL** 100LL, JET A+ **OX 4** **LGT** ACTIVATE MALSR Rwy 33; REIL Rwy 04, 15 and 22; PAPI Rwy 04, 15, 22 and 33; MIRL Rwy 04-22; HIRL Rwy 15-33—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1200-0200Z†, Sat-Sun 1400-0000Z†. Fuel: 100LL aft hrs call 507-469-0228. Fuel: A+: Aft hrs call 507-469-0228. Deer and migratory waterfowl on and invof arpt. Intensive flight training. TPA—2000 (979) (LT TFC) for light acft, 2500 (1479) (LT TFC) for turbine acft and 2000 (979) (RT TFC) for rotocraft acft. Rwy 33 calm wind rwy.**AIRPORT MANAGER:** 507-387-8640**WEATHER DATA SOURCES:** AWOS-3PT 118.175 (507) 625-3726.**COMMUNICATIONS:** CTAF/UNICOM 122.725

® MINNEAPOLIS CENTER APP/DEP CON 135.0

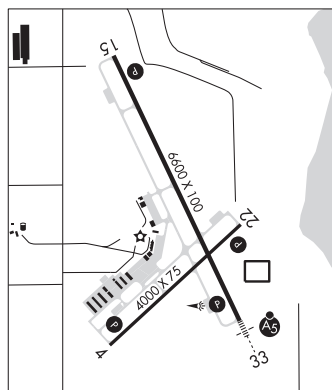
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E svc 1100Z†-0700Z† Mon-Sun; other times CLASS G.**RADIO AIDS TO NAVIGATION:** NOTAM FILE MKT.

(L) DME 110.8 MKT Chan 45 N44°13.19' W93°54.74' at fld. 1026.

DME unusable:

325°-150° byd 16 NM

ILS 108.7 I-MKT Rwy 33. Class IT. Autopilot cpd apch NA blw 1,200'. Unmonitored.

COMM/NAV/WEATHER REMARKS: FBO avbl on 123.5

OMAHA

H-21, L-121, A

IAP, AD

MANKATO N44°13.19' W93°54.74' NOTAM FILE MKT.

(L) DME 110.8 MKT Chan 45 at Mankato Rgnl. 1026.

DME unusable:

325°-150° byd 16 NM

OMAHA

L-121

MAPLE LAKE MUNI-BILL MAVENCAMP SR FLD (MGG)(KMGG) 1 NE UTC-6(-5DT) N45°14.16' W93°59.14'

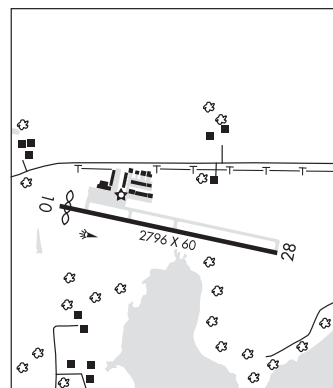
1028 B NOTAM FILE MGG

RWY 10-28: H2796X60 (ASPH) LIRL(NSTD)**RWY 10:** Thld dsplcd 100'. P-line.**RWY 28:** Trees.**SERVICE:** **FUEL** 100LL **LGT** Rwy 10-28 nstd LIRL due to 400' spacing btn lgts, 20' fm edge.**AIRPORT REMARKS:** Unattended. Migratory waterfowl on and invof arpt. Fuel avbl H24 with credit card. One tkof/lgd per flt oprn, no tgl or trg.**AIRPORT MANAGER:** 612-490-8461**WEATHER DATA SOURCES:** AWOS-3 128.325 (320) 963-3300.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® MINNEAPOLIS APP/DEP CON 126.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PNM.**DARWIN** (L) DME 109.0 DWN Chan 27 N45°05.25'

W94°27.23' 066° 21.8 NM to fld. 1130.



TWIN CITIES

L-14H, A

IAP, AD

MARSHALL**SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FLD** (MML)(KMML) 1 W UTC-6(-5DT)OMAHA
H-21, L-121
IAP

N44°27.10' W95°49.47'

1183 B NOTAM FILE MML

RWY 12-30: H7221X100 (ASPH) S-72, D-105 PCN 27 F/B/X/T HIRL

RWY 12: MALSR. PAPI(P4L)—GA 3.0° TCH 50'.

RWY 30: MALSF. PAPI(P4L)—GA 3.0° TCH 32'.

RWY 02-20: H3999X75 (ASPH) MIRL

RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 32'.

RWY 20: REIL. PAPI(P4L)—GA 3.0° TCH 57'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 12;
MALSF Rwy 30; REIL Rwy 02 & 20; PAPI Rwy 12, 30, 02, & 20; HIRL
Rwy 12-30; MIRL Rwy 02-20—CTAF.AIRPORT REMARKS: Attended Mon–Thu 1400–2300Z†. For svc after hrs call
507-532-3164. Self svc fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 507-537-6773

WEATHER DATA SOURCES: AWOS-3PT 120.150 (507) 532-5269.

COMMUNICATIONS: CTAF/UNICOM 122.8

MARSHALL RCO 122.5 (PRINCETON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 127.1

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis
ARTCC at 651-463-5588.

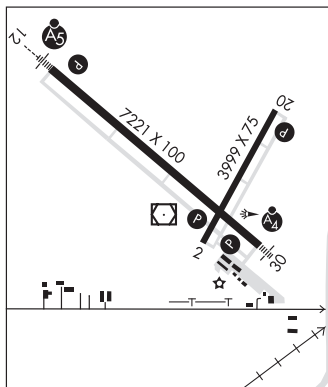
RADIO AIDS TO NAVIGATION: NOTAM FILE MML.

MARSHALL (T) (T) VORW/DME 111.0 MML Chan 47 N44°26.90' W95°49.49' at fld. 1180/5E.

Unmonitored

GARNO NDB (LOMW) 253 GB N44°30.12' W95°54.66' 124° 4.8 NM to fld. 1178/5E.

ILS 109.7 I-GBY Rwy 12. LOM GARNO NDB. Unmonitored.

**MARSHALL** N44°26.90' W95°49.49' NOTAM FILE MML.

OMAHA

(T) (T) VORW/DME 111.0 MML Chan 47 at Southwest Minnesota Rgnl Marshall/Ryan Fld. 1180/5E. unmonitored.

L-121

RCO 122.5 (PRINCETON RADIO)

MC GREGOR**ISEDOR IVERSON** (HZX)(KHZX) 1 N UTC-6(-5DT) N46°37.13' W93°18.59'

TWIN CITIES

1228 B NOTAM FILE HZX

L-14H

RWY 14-32: H3400X75 (ASPH) MIRL

IAP

RWY 14: VASI(V2L)—GA 3.0° TCH 23'.

RWY 32: VASI(V2R)—GA 3.0° TCH 19'. Trees.

SERVICE: FUEL 100LL, MOGAS LGT MIRL Rwy 14-32 preset to low, to incr ints and ACTIVATE VASI Rwy 14 and Rwy
32—CTAF.

AIRPORT REMARKS: Unattended. Fuel 24hr credit card fuel avbl. Ultralights on and invof arpt.

AIRPORT MANAGER: (218) 768-2442

WEATHER DATA SOURCES: AWOS-3 119.575 (218) 768-2593.

COMMUNICATIONS: CTAF 122.9

② MINNEAPOLIS CENTER APP/DEP CON 127.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.

DULUTH (VH) (H) VORTACW 112.6 DLH Chan 73 N46°48.13' W92°12.17' 252° 47.0 NM to fld. 1428/5E.

TACAN/G RCP is same as VOR/G RCP

MILACA MUNI (18Y) 2 NE UTC-6(-5DT) N45°46.35' W93°37.93'

TWIN CITIES

1100 B NOTAM FILE PNM

RWY 16-34: 2900X150 (TURF) RWY LGTS(NSTD)

RWY 16: Trees.

SERVICE: FUEL 100LL LGT Rwy 16-34 NSTD LIRL, spacing.

AIRPORT REMARKS: Unattended. For svc call 320-267-6898. Fuel avbl 24 hrs with credit card. Ultralight traffic on and invof
arpt. Rwy 16-34 marked with yellow cones.

AIRPORT MANAGER: (320) 267-6898

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MINNEAPOLIS

AIRLAKE (LVN)(KLVN) 22 S UTC-6(-5DT) N44°37.67' W93°13.69'

960 B NOTAM FILE LVN MON Airport

RWY 12-30: H4099X75 (ASPH) S-31, D-47, 2S-102 HIRL

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Railroad. Rgt t/c.

RWY 30: MALSR. PAPI(P4R)—GA 3.0° TCH 36'. Thld dsplcd 392'. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-4099 TODA-4099 ASDA-4099 LDA-4099

RWY 30: TORA-4099 TODA-4099 ASDA-4099 LDA-3707

SERVICE: S4 FUEL 100LL, JET A OX 4 LGT ACTIVATE MALSR Rwy 30; REIL Rwy 12; PAPI Rwy 12 and Rwy 30; HIRL Rwy 12-30 preset to low SS-SR; incr intst and ACTIVATE—CTAF.

NOISE: Voluntary noise abatement procs in efct. See aprt website for more info.

AIRPORT REMARKS: Attended Mon-Fri 1400-0000Z†, Sat-Sun 1400-2300Z†. Deer, birds and wildlife on and invof aprt. 100LL self service fuel avbl 24 hrs with credit card. Jet A fuel self serve not avbl. Rwy 30 designated as calm wind rwy. Hangars 400' north from centerline in primary surface. Rwy 12-30 repainted, displacement on 'northwest' end now taxiway. Ultralight ops prohibited.

AIRPORT MANAGER: 612-726-8140

WEATHER DATA SOURCES: AWOS-3 118.0 (952) 469-5850.

COMMUNICATIONS: CTAF/UNICOM 123.0

FARMINGTON RCO 122.1R 115.7T (PRINCETON RADIO)

® **MINNEAPOLIS APP/DEP CON** 134.7

MINNEAPOLIS CLNC DEL 118.95

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

FARMINGTON (VH) (H) VORTAC 115.7 FGT Chan 104 N44°37.86' W93°10.92' 259° 2.0 NM to fld. 926/6E.

DME unusable:

275°-280° byd 35 NM

305°-315° byd 35 NM

VOR unusable:

235°-240° byd 40 NM

245°-250° byd 40 NM

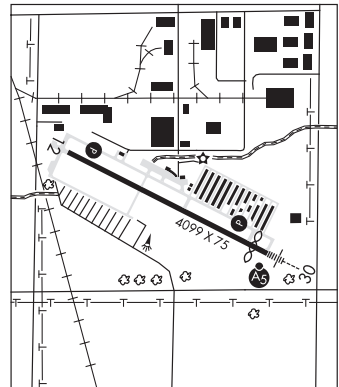
308°-318° byd 40 NM

TACAN AZIMUTH OTS

TACAN AZIMUTH unusable:

140°-359°

ILS 108.9 I-LVN Rwy 30. Class IB. Unmonitored.



TWIN CITIES

L-12I, 14I, A

IAP

ANOKA CO/BLAINE (JANES FLD) (ANE)(KANE) 10 N UTC-6(-5DT) N45°08.69' W93°12.61'

TWIN CITIES

912 B NOTAM FILE ANE

H-21, L-121, 141, A

RWY 09-27: H5000X100 (ASPH-GRVD) S-23, D-60 HIRL

IAP, AD

RWY 09: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

RWY 27: MALSR. PAPI(P4L)—GA 3.0° TCH 50'. Rgt ttc.

RWY 18-36: H4855X100 (ASPH) S-23, D-60 MIRL

RWY 18: REIL. VASI(V4L)—GA 3.0° TCH 48'. Rgt ttc.

RWY 36: REIL. VASI(V4L)—GA 3.0° TCH 48'.

SERVICE: S4 **FUEL** 100LL, JET A **OX** 3, 4 **LGT** ACTIVATE or incr intst
MALSR Rwy 27; REIL Rwy 09, 18, and 36; PAPI Rwy 09 and 27; VASI
Rwy 18 and 36; HIRL Rwy 09-27; MIRL Rwy 18-36—CTAF. HIRL
Rwy 09-27 and MIRL 18-36 preset low intst.

NOISE: Voluntary noise abatement procs in efct. See arpt website for more
info.

AIRPORT REMARKS: Attended continuously. Deer, birds and wildlife on and
invof arpt. 100LL fuel avbl H24 via credit card at Lynx South ramp. Jet
A avbl at FBOs subj ldg fee ctc FBO. When atct is clsd snow removal
oprs mnt CTAF. Rwy 27 calm wind rwy when atct is clsd. Ldg fee for
turbine acft.

AIRPORT MANAGER: 763-717-0001

WEATHER DATA SOURCES: AWOS-3 (763) 780-9025. LAWRS.

COMMUNICATIONS: CTAF 132.4 ATIS 120.625 UNICOM 122.95

RCO 122.6 (PRINCETON RADIO)

® **MINNEAPOLIS APP/DEP CON** 126.5

MINNEAPOLIS APCH CLNC DEL 121.85 (when twr clsd)

TOWER 132.4 (1300-0300Z‡ Oct-Apr; 1300-0400Z‡ May-Sep)

GND CON 121.85 **CLNC DEL** 121.3

AIRSPACE: CLASS D svc 1300-0300Z‡ Oct-Apr, 1300-0400Z‡ May-Sep; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GOPHER (VH) (H) VORTACW 117.3 **GEP** Chan 120 N45°08.74' W93°22.39' 084° 6.9 NM to fld. 877/6E.

VOR unusable:

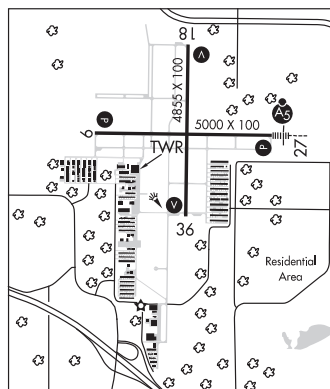
061°-071° byd 40 NM

067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'

ILS/DME 111.15 **I-ANE** Chan 48(Y) Rwy 27. Class IT.



CRYSTAL (MIC)(KMIC) 8 NW UTC-6(-5DT) N45°03.75' W93°21.24'

869 B NOTAM FILE MIC

RWY 14-32: H3751X75 (ASPH) S-13, D-25 MIRL

RWY 14: REIL. PAPI(P4L)—GA 4.0° TCH 37'. Thld dspcd 241'. Tree.

RWY 32: REIL. PAPI(P4L)—GA 4.0° TCH 35'. Thld dspcd 241'. Trees.

RWY 06L-24R: H2500X75 (ASPH) S-12.5 MIRL

RWY 06L: VASI(V4L)—GA 4.0° TCH 27'. Thld dspcd 390'. Tree.

RWY 24R: VASI(V4L)—GA 3.5° TCH 29'. Thld dspcd 389'. Tree.

RWY 06R-24L: 1669X137 (TURF)

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06L:TORA-2500 TODA-2500 ASDA-2500 LDA-2110

RWY 14: TORA-3509 TODA-3509 ASDA-3750 LDA-3508

RWY 24R:TORA-2500 TODA-2500 ASDA-2500 LDA-2111

RWY 32: TORA-3508 TODA-3508 ASDA-3750 LDA-3509

SERVICE: S4 **FUEL** 100LL, JET A **LGT** When ATCT clsd ACTVT REIL

Rwy 14 and 32; MIRL Rwy 14-32 and 06L-24R—CTAF. PAPI Rwy 14 and 32; VASI Rwy 06L and 24R—opr consly.

NOISE: Voluntary noise abatement procs in efct. See aprt website for more info.

AIRPORT REMARKS: Attended continuously 1300-0300Z†. Birds and wildlife on and inof aprt. Ultralight ops prohibited. Rwy 06R-24L clsd Nov-Apr; clsd when ATCT clsd. 100LL fuel avbl H24 with credit card.

Rwy 06R-24L marked with yellow cones. When ATCT clsd snow removal ops mnt CTAF. Hel trg conducted ovr grass east of Rwy 32 and south of Rwy 24L. Rwy 14 calm rwy when ATCT is clsd. Twy E btn Twy G5 and G6 clsd to acft with wingspan grt than 55 ft.

AIRPORT MANAGER: 612-726-8140

WEATHER DATA SOURCES: ASOS (763) 531-2343

COMMUNICATIONS: CTAF 120.7 ATIS 124.475 UNICOM 122.95

® **MINNEAPOLIS APP/DEP CON** 126.5

TOWER 120.7 (1300-0300Z† Oct 1-Apr 30; 1300-0400Z† May 1-Sep 30) **GND CON** 121.6

CLNC DEL 121.6

AIRSPACE: CLASS D svc 1300-0300Z† Oct 1-Apr 30, 1300-0400Z† May 1-Sep 30; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GOPHER (VH) VORTACW 117.3 GEP Chan 120 N45°08.74' W93°22.39' 165° 5.1 NM to fld. 877/6E.

VOR unusable:

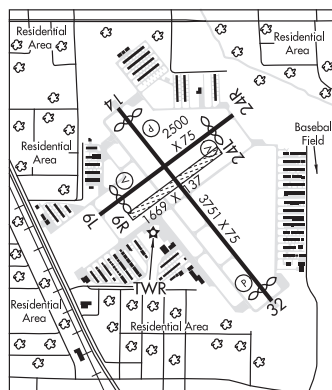
061°-071° byd 40 NM

067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not available at tower.



TWIN CITIES

L-12J, 14J, A

IAP, AD

FLYING CLOUD (FCM)(KFCM) 11 SW UTC-6(-5DT) N44°49.65' W93°27.51'

906 B NOTAM FILE FCM

TWIN CITIES
H-21, L-121, 14H, A
IAP, AD

RWY 10R-28L: H5001X100 (ASPH-GRVD) S-30, D-60 HIRL

RWY 10R: MALSR. PAPI(P4L)—GA 3.0° TCH 42'. Tree. Rgt tfc.

RWY 28L: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

RWY 10L-28R: H3901X75 (ASPH) S-12.5 MIRL

RWY 10L: REIL. PAPI(P4L)—GA 3.0° TCH 39'.

RWY 28R: REIL. PAPI(P4L)—GA 3.0° TCH 38'. Rgt tfc.

RWY 18-36: H2690X75 (ASPH) S-12.5 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.5° TCH 45'. Tank.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 27'. Fence.

SERVICE: S4 **FUEL** 100L, JET A **OX** 3, 4 **LGT** When ATCT clsd
ACTVT or incr instst MALSR Rwy 10R; REIL Rwy 28L, 18, and 36;
PAPI Rwy 10R, 28L, 18, and 36; HIRL Rwy 10R-28L; MIRL Rwy
18-36—CTAF. Rwy 36 PAPI unusable byd 6° left of cntrln.

AIRPORT REMARKS: Attended continuously. Deer, birds, and wildlife on and
invoft arpt. Jet A ldg fee, etc FBO. Rwy 10L-28R CLOSED when twr
clsd. Arpt CLOSED to jets not meeting FAR 36, jet training and acft
with certificated MGTOW higher than 60,000 lbs. Maintenance
run-ups are prohibited between 0400-1300Z. Ultralight ops
prohibited. When twr clsd, snow removal operators monitor 119.15.
Rwy 10R is calm wind rwy when twr clsd. Twy A between Premier Jet
Ramp and Thunderbird Ramp clsd to acft wingspans 56' or greater. Twy A clsd east of Baron Lane to acft with wingspans
54' or greater. Twy D clsd from Twy D2 to apch end Rwy 36 to acft with wingspans of 66' or greater. Twy D btn D1 and
D2 clsd to acft with wingspans 48' or greater. Txl G clsd to wingspans gtr than 43 ft. Txl H clsd to wingspans gtr than 40
ft. Rwy incursion risk – pilots are reminded to review arpt Hot Spot info bfr bfg for dep & bfr ldg. See TPP Arpt Diagram
& Chart Suppl sxn on Hot Spots for addn info. Wrong rwy arr risk, closely aligned parl rwys. See TPP Arpt Diagram. Ldg
fee. NOTE: See Special Notices—Arrival Alert.

AIRPORT MANAGER: 952-944-1035

WEATHER DATA SOURCES: ASOS (952) 941-4156

COMMUNICATIONS: CTAF 119.15 ATIS 124.9 UNICOM 122.95

® **MINNEAPOLIS APP/DEP CON** 134.7

MINNEAPOLIS CLNC DEL 121.7 (When twr closed)

TOWER 119.15 125.2 (1200-0300Z†, 1st Sun in Nov-2nd Sat in Mar; 1200-0400Z†, 2nd Sun in Mar-1st Sat in Nov.)

GND CON 121.7

AIRSPACE: CLASS D svc 1200-0300Z† 1st Sun in Nov-2nd Sat in Mar, 1200-0400Z† 2nd Sun in Mar-1st Sat in Nov; other
times CLASS E..

RADIO AIDS TO NAVIGATION: NOTAM FILE FCM.

(L) (L) **VORW/DME** 117.7 FCM Chan 124 N44°49.52' W93°26.56' at fld. 900/1E.

VOR unusable:

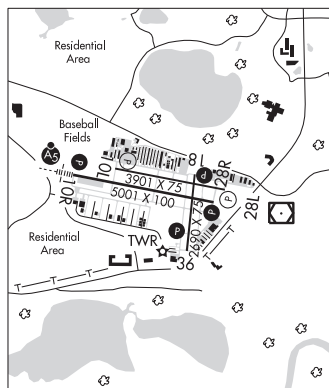
290°-305° blo 4,000'

DME unusable:

290°-305° blo 4,000'

ILS 109.7 I-FCM Rwy 10R. Class IT. Glideslope unusable byd 5° right of course. Unmonitored when ATCT clsd.

Autopilot cpd apchs NA blw 1,425' MSL.



MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)(KMSP) P (AFRC ANG N) 6 STWIN CITIES
H-21, L-121, 141, A
IAP, AD

UTC-6(-5DT) N44°52.92' W93°13.31'

842 B LRA Class I, ARFF Index E NOTAM FILE MSP

RWY 04-22: H11006X150 (CONC-GRVD) S-100, D-200, 2S-175, 2D-400, 2D/2D2-850

PCR 1350 R/D/W/T HIRL

RWY 04: MALSR. PAPI(P4L)—GA 3.0° TCH 76'. RVR-TR Thld dsplcd 1550'. Tree.

RWY 22: MALSR. PAPI(P4L)—GA 3.0° TCH 61'. RVR-TR Thld dsplcd 1000'. Tree.

RWY 12R-30L: H10000X200 (CONC-GRVD) S-100, D-200, 2S-175, 2D-400, 2D/2D2-850 PCR 2010 R/D/W/T
HIRL CL

RWY 12R: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 66'. RVR-TMR 0.3% down.

RWY 30L: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 78'. RVR-TMR Tree.

RWY 12L-30R: H8200X150 (CONC-GRVD) S-100, D-200, 2S-175, 2D-400, 2D/2D2-850 PCR 2160 R/D/W/T HIRL
CL

RWY 12L: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 79'. RVR-TMR Tree. 0.3% down.

RWY 30R: MALSF. PAPI(P4L)—GA 3.0° TCH 71'. RVR-TMR Thld dsplcd 200'. Tree.

RWY 17-35: H8000X150 (CONC-GRVD) S-100, D-200, 2S-175, 2D-400, 2D/2D2-850 PCR 1840 R/D/W/T HIRL
CL

RWY 17: REIL. PAPI(P4R)—GA 3.0° TCH 60'. RVR-TMR Tree.

RWY 35: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 71'. RVR-TMR

LAND AND HOLD—SHORT OPERATIONS

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 22	TWY K	8550
RWY 30L	TWY A9-W9	8150

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04:	TORA-11006	TODA-11006	ASDA-11006	LDA-9456
RWY 12L:	TORA-8200	TODA-8200	ASDA-7620	LDA-7620
RWY 12R:	TORA-10000	TODA-10000	ASDA-10000	LDA-10000
RWY 17:	TORA-8000	TODA-8000	ASDA-8000	LDA-8000
RWY 22:	TORA-11006	TODA-11006	ASDA-11006	LDA-10006
RWY 30L:	TORA-10000	TODA-10000	ASDA-10000	LDA-10000
RWY 30R:	TORA-8200	TODA-8200	ASDA-8200	LDA-8000
RWY 35:	TORA-8000	TODA-8000	ASDA-8000	LDA-8000

ARRESTING GEAR/SYSTEM

RWY 12R: EMAS

SERVICE: S4 FUEL 100LL, JET A, A++ OX 1, 3 MILITARY—FUEL Mil ramp: (MILOPS), Civ ramp: A+, NC-100LL (phone 612-726-5700).

NOISE: For noise abatement procedures C612-726-9411. No stage 1 cat civil acft. Night hr 0430-1200Z†.

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. Training flights prohibited. General aviation flights must terminate at the FBO or US Customs unless approved by Airport Manager. All GA acft with less than 20 pax that need to clear U.S. Customs should ctc 128.95 or 612-726-5700 prior to arr. Unsked acft at Trml 2—Humphrey req to ctc Trml 2 gate control on 122.95 or call 612-726-5742 prior to arr. All Group IV and Irggr acft oprg on the ptn of Twy S adj to Delta bldg C rqr the use of wingwalkers and that the vehicle svc road be clear of vehicles. All Group VI acft with wingspan greater than 214' PPR req prior to arr—ctc airside ops 612-726-5111. ASDE-X in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces. Rwy status lgts in oprn. Ldg fee. Flight Notification Service (ADCUS) avbl.

MILITARY REMARKS: RSTD No haz c/div 1.1 or 1.2 explosives permitted. Loading or unloading of haz c/div 1.3, 1.4, 1.5 or 1.6 must be apv by arpt drct prior to flt. CSTMS/AG/IMG 128.95. ARFC 934 AW ops 1300-0400Z† Mon-Thur, 1300-2200Z† Fri, clsd wkend and federal hol. Unit trng assembly (UTA) wkend 1330-2200Z†. All trans acft must receive PPR 48 hr prior to ETA—ctc airfield mgmt. 133 AW afld mgmt- 324.1 remarks: call Lighthouse. 934 AW afld mgmt-PTD 282.675 remarks: call Viking Ops. **ARS CMD POST** All acft must ctc NORTHSTAR on freq 252.1 20 min prior arr.

AIRPORT MANAGER: 612-726-8100

WEATHER DATA SOURCES: ASOS (218) 203-0160. LLWAS. TDWR.

COMMUNICATIONS: D-ATIS ARR 135.35 612-726-9240 D-ATIS DEP 120.8 UNICOM 122.95

③ APP CON 119.3 (Rwy 12L-30R, Rwy 04-22, Rwy 17) 126.95 (12R-30L) 118.725 (Rwy 35)

TOWER 126.7 (Rwys 12R-30L, Rwy 04-22) 123.95 (Rwy 12L-30R) 123.675 (Rwy 17-35)

GND CON 121.9 (S) 121.8 (N) 127.925 (W) PRE TAXI CLNC DEL 133.2 GND METERING 133.575

③ DEP CON 125.75 (N or W of arrival rwy) 124.7 (S or E of arrival rwy) 132.975 (E of dep Rwy 17)

ARS CMD POST 252.1 Call NORTHSTAR.

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS B See VFR Terminal Area Chart.

VOR TEST FACILITY (VOT) 111.0

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE MSP.

(L) (DH) VORW/DME 115.3 MSP Chan 100 N44°53.79' W93°14.19' 142° 1.1 NM to fld. 832/2E.

VOR unusable:

260°–270° blo 4,000'

ILS 109.3 I-APL Rwy 04.

ILS/DME 110.7 I-PJL Chan 44 Rwy 12L. Class IIIE. DME unusable byd 20° left of course. LOC unusable byd 20° left of course; byd 30° right of course.

ILS/DME 110.3 I-HKZ Chan 40 Rwy 12R. Class IIIE. DME unusable byd 25° right of course. LOC unusable byd 20° right of course.

LOC/DME 110.95 I-TJZ Chan 46(Y) Rwy 17.

LOC 110.5 I-SIJ Rwy 22.

ILS/DME 110.3 I-MSP Chan 40 Rwy 30L. Class IIE.

ILS/DME 110.7 I-INN Chan 44 Rwy 30R. Class IE. DME unusable byd 15° right of course.

ILS/DME 110.95 I-BMA Chan 46(Y) Rwy 35. Class IIIE.

MONTEVIDEO—CHIPPEWA CO (MVE)(KMVE) 2 N UTC-6(-5DT) N44°58.15' W95°42.62'

TWIN CITIES

1034 B NOTAM FILE MVE

L-12I, 14H

RWY 14-32: H3999X75 (ASPH) S-12.5 MIRL 0.4% up NW

IAP

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

RWY 03-21: 2361X165 (TURF) 0.5% up SW

RWY 21: Brush.

SERVICE: S4 FUEL 100LL LGT MIRL preset to low SS-SR; to incr ints and ACTIVATE REIL Rwy 14 and Rwy 32; PAPI Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Fuel self svc 24 hrs with credit card. Ultralights on and invof arpt. Rwy 03-21 not plowed winter months. Rwy 03-21 thlds and edges marked with yellow cones.

AIRPORT MANAGER: 320-269-4829

WEATHER DATA SOURCES: AWOS-3PT 119.675 (320) 269-5830.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.4 (PRINCETON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 125.5

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MVE.

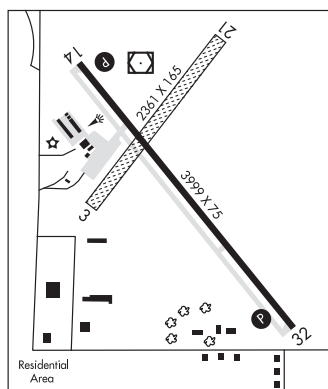
(T) (T) VORW/DME 111.6 MVE Chan 53 N44°58.36'

W95°42.73' at fld. 1037/5E. TVOR/DME unmonitored.

VOR unusable:

080°–150°

185°–195°

**MONTZ** N43°34.42' W94°19.08' NOTAM FILE FRM.

OMAHA

NDB (LOMW) 420 FQ 311° 6.0 NM to Fairmont Muni. 1151/4E. NDB unmonitored.

MOORHEAD MUNI/FLORENCE KLINGENSMITH FLD (JKJ)(KJKJ) 4 SE UTC-6(-5DT) N46°50.36'**TWIN CITIES**

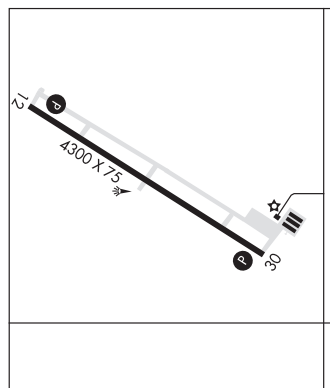
W96°39.84'

L-14G

918 B TPA—1718(800) NOTAM FILE JKJ

IAP**RWY 12-30:** H4300X75 (ASPH) MIRL**RWY 12:** REIL. PAPI(P4L)—GA 3.0° TCH 25'.**RWY 30:** REIL. PAPI(P4L)—GA 3.0° TCH 25'.**SERVICE:** S4 **FUEL** 100LL, JET A **OX**1, 2 **LGT** ACTIVATE REIL Rwy 12 and Rwy 30; PAPI Rwy 12 and Rwy 30; MIRL Rwy 12-30—CTAF.**NOISE:** Noise abatement procs in efct, ctc AMGR for dtls.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. For svc aft hrs call amgr. 100LL fuel avbl H24 self svc via credit card. Arpt underlies Fargo TRSA, Hector Intl Class D airspace 3 miles NW of arpt.**AIRPORT MANAGER:** 701-566-2113**WEATHER DATA SOURCES:** AWOS-3 120.0 (218) 287-5049.**COMMUNICATIONS:** CTAF/UNICOM 123.0® **FARGO APP/DEP CON** 120.4**GCO** 121.725)**CLEARANCE DELIVERY PHONE:** For CD ctc Fargo Apch at 701-235-8894.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FAR.**FARGO (VH) (DH) VOR/DME** 116.2 FAR Chan 109 N46°45.20'

W96°51.08' 047° 9.3 NM to fld. 909/9E.

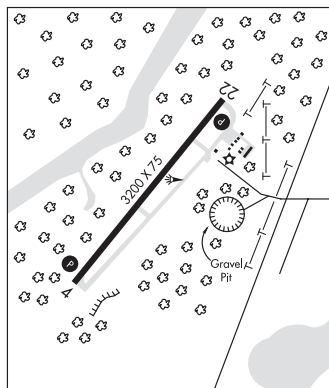
**MOOSE LAKE CARLTON CO** (MZH)(KMZH) 3 SW UTC-6(-5DT) N46°25.12' W92°48.29'**GREEN BAY**

1076 B NOTAM FILE MZH

L-14I**RWY 04-22:** H3200X75 (ASPH) MIRL**IAP****RWY 04:** REIL. PAPI(P2L)—GA 3.0° TCH 25'.**RWY 22:** REIL. PAPI(P2L)—GA 3.0° TCH 25'. Trees.**SERVICE:** **FUEL** 100LL **LGT** MIRL Rwy 04-22 preset to low ints, increase ints and ACTIVATE REIL Rwy 04 and Rwy 22, PAPI Rwy 04 and Rwy 22, and MIRL Rwy 04-22—CTAF.**AIRPORT REMARKS:** Unattended. Self svc fuel available 24 hrs with credit card. Ultralights on and invof arpt.**AIRPORT MANAGER:** 218-879-4911**WEATHER DATA SOURCES:** AWOS-3 119.125 (218) 485-5199.**COMMUNICATIONS:** CTAF 122.9® **DULUTH APP/DEP CON** 125.45**CLEARANCE DELIVERY PHONE:** For CD ctc Duluth Apch at 218-740-5950.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DLH.**DULUTH (VH) (H) VORTACW** 112.6 DLH Chan 73 N46°48.13'

W92°12.17' 222° 33.9 NM to fld. 1428/5E.

TACAN/G RCP is same as VOR/G RCP



MORA MUNI (JMR)(KJMR) 1 NE UTC-6(-5DT) N45°53.51' W93°16.38'

TWIN CITIES

1033 B NOTAM FILE JMR

L-14I

RWY 17-35: H4794X75 (ASPH) MIRL

IAP

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 41'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 11-29: 3152X80 (TURF) 1.2% UP W

SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 17 and Rwy 35; PAPI Rwy 17 and Rwy 35—CTAF. MIRL Rwy 17-35 preset to low ints, to incr ints—CTAF.

AIRPORT REMARKS: Unattended. Waterfowl invof arpt. Ultralights on and invof arpt. Fuel avbl H24 with credit card. Rwy 11-29 mkd with yellow cones. Rwy 11-29 gravel patches and bare spots.

AIRPORT MANAGER: (612) 390-8217

WEATHER DATA SOURCES: AWOS-3 123.925 (320) 679-1629.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 121.05

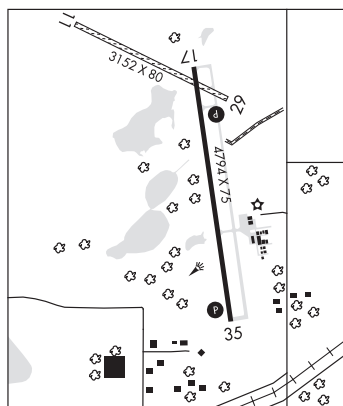
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE STC.

ST CLOUD (T) (T) VORW/DME 112.1 STC Chan 58 N45°32.96'

W94°03.52' 055° 38.9 NM to fld. 1023/3E. VOR

unmonitored.



MORRIS MUNI/CHARLIE SCHMIDT FLD (MOX)(KMOX) 3 SW UTC-6(-5DT) N45°33.82'

TWIN CITIES

W95°57.90'

L-14H

1136 B NOTAM FILE MOX

IAP

RWY 14-32: H4899X75 (ASPH) S-14, D-19 HIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL, JET A LGT ACTVT or incr intst REIL Rwy 14 and 32; PAPI Rwy 14 and 32; HIRL Rwy 14-32—CTAF. HIRL Rwy 14-32 preset low intst.

AIRPORT REMARKS: Attended Mon-Fri 1400-2000Z. Deer and waterfowl on and invof arpt. Fld conds not updt ngts and wkends durg winter months. 100LL avbl H24 with credit card. Trml bldg aces: 3-2-1-4.

AIRPORT MANAGER: 320-589-2083

WEATHER DATA SOURCES: AWOS-3PT 118.6 (320) 589-1303.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.2 (PRINCETON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 126.1

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOX.

(T) (T) VORW/DME 109.6 MOX Chan 33 N45°33.93' W95°58.16' at fld. 1130/5E. VDME unmonitored.

MYERS FLD (See CANBY on page 159)**NEW ULM MUNI** (ULM)(KULM) 2 W UTC-6(-5DT) N44°19.10' W94°30.10'

OMAHA

1011 B NOTAM FILE ULM

L-121

RWY 15-33: H5401X100 (ASPH-GRVD) MIRL

IAP

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

RWY 33: MALSF. PAPI(P4R)—GA 3.0° TCH 50'.

RWY 04-22: 2478X160 (TURF)

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT MALSF Rwy 33; REIL Rwy 15; PAPI Rwy 15 and 33; MIRL Rwy 15-33—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. 100LL fuel avbl H24 via credit card. Rwy 04-22 clsd winter months. Rwy 04 mkd with yellow cones. Rwy 22 mkd with yellow cones.**AIRPORT MANAGER:** 507-354-4337**WEATHER DATA SOURCES:** AWOS-3 118.325 (507) 359-1656.**COMMUNICATIONS:** CTAF/UNICOM 123.0

® MINNEAPOLIS CENTER APP/DEP CON 127.1

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

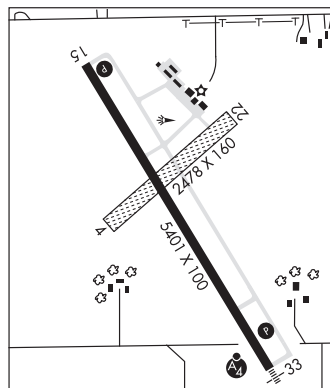
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE MKT.

MANKATO (L) DME 110.8 MKT Chan 45 N44°13.19'

W93°54.74' 283° 26.1 NM to fld. 1026.

DME unusable:

325°-150° byd 16 NM

**NODINE** N43°54.74' W91°28.05' NOTAM FILE PNM.

CHICAGO

(VH) (H) VORTAC 117.9 ODI Chan 126 249° 16.8 NM to Rushford Muni/Robert W Bunke Fld. 1282/1E.

H-21, L-28F

NORMAN CO ADA/TWIN VALLEY (See ADA/TWIN VALLEY on page 150)**NORTHOME MUNI** (43Y) 2 NE UTC-6(-5DT) N47°53.28' W94°15.49'

TWIN CITIES

1430 B NOTAM FILE PNM

RWY 12-30: 3199X147 (TURF) LIRL(NSTD)

RWY 12: Tree.

RWY 30: Trees.

RWY 02-20: 2049X148 (TURF)

RWY 02: Trees.

RWY 20: Thld dspcd 209', Trees.

SERVICE: LGT Rwy 12-30 NSTD LIRL due to vrb spacing, nmrs rwy edge lgts inop.**AIRPORT REMARKS:** Unattended. Rwy 02-20 not mntnd winter months. Rwy 02 marked with yellow cones. Rwy 20 rwy and dthr mkd with yellow cones. Rwy 12-30 marked with yellow cones. Rwy 02 uneven surface near rwy end. Ruts in Rwy 12-30. Tiedowns not mkd.**AIRPORT MANAGER:** 218-434-1743**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

OLIVIA RGNL (OVL)(KOVL) 2 W UTC-6(-5DT) N44°46.71' W95°01.97'

1076 B NOTAM FILE OVL

RWY 11-29: H3498X75 (ASPH) MIRL

RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 25'.

RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 25'. Brush.

SERVICE: S6 **FUEL** 100LL **LGT** ACTVT PAPI Rwy 11 and 29; REIL Rwy 11 and 29; MIRL Rwy 11-29—CTAF.

AIRPORT REMARKS: Attended Apr-Oct 1400-2300Z. Attended Nov-Mar Mon-Fri 1400-2300Z, Sat 1400-1800Z. 100LL avbl H24 via credit card.

AIRPORT MANAGER: 320-979-8326

WEATHER DATA SOURCES: AWOS-3 119.275 (320) 523-5924.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 127.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE RWF.

REDWOOD FALLS (VH) (DH) VORW/DME 113.3 RWF Chan 80

N44°28.04' W95°07.69' 005° 19.1 NM to fld. 1061/7E.

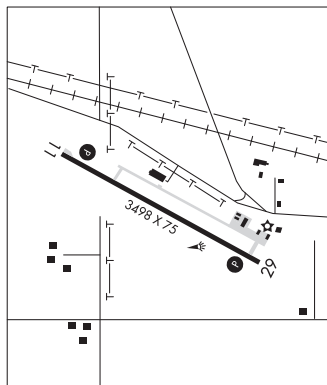
DME unusable:

140°-150° byd 12 NM blo 3,000'

325°-333° byd 12 NM blo 4,500'

VOR unusable:

140°-150° byd 12 NM blo 3,000'



TWIN CITIES

L-121, 14H

IAP

ORR RGNL (ORB)(KORB) 3 SW UTC-6(-5DT) N48°00.96' W92°51.36'

1313 B NOTAM FILE ORB

RWY 13-31: H4000X75 (ASPH) MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 20'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 20'.

SERVICE: **FUEL** 100LL, JET A **LGT** MIRL Rwy 13-31 preset to low SS-SR, incr ints and **ACTIVATE** REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. Fuel: 100LL and Jet A avbl 24 hrs with credit card. Birds and wildlife on and invof arpt.

AIRPORT MANAGER: 218-929-1458

WEATHER DATA SOURCES: AWOS-3 118.325 (218) 757-3169.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 120.9

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE INL.

INTERNATIONAL FALLS (VL) (DH) VORW/DME 114.95 INL Chan 96(Y)

N48°33.95' W93°24.34' 140° 39.7 NM to fld. 1180/6E.

VOR unusable:

164°-169° byd 40 NM

170°-178° byd 35 NM blo 5,000'

170°-185° blo 4,000'

179°-185° byd 35 NM

262°-265° byd 40 NM

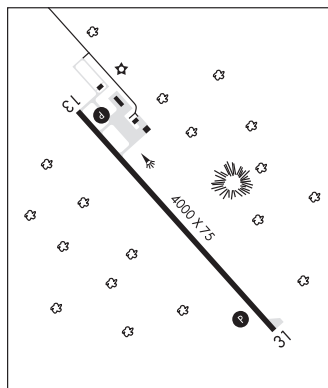
285°-290°

310°-351° byd 13 NM blo 4,000'

DME unusable:

260°-269° byd 15 NM blo 4,000'

270°-275° byd 30 NM blo 3,000'



GREEN BAY

L-141

IAP

ORTONVILLE MUNI/MARTINSON FLD (VVV)(KVVV) 1 SE UTC-6(-5DT) N45°18.25' W96°25.48'

TWIN CITIES

1101 B NOTAM FILE VVV

L-121, 14H

RWY 16-34: H3417X75 (ASPH) S-12.5 MIRL

RWY 16: PAPI(P4L)—GA 3.0° TCH 24'.

RWY 34: PAPI(P4L)—GA 3.0° TCH 41'.

RWY 04-22: 2175X275 (TURF)

RWY 22: Trees.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE or incr intst PAPI Rwy 16 and Rwy 34; MIRL Rwy 16-34—CTAF. MIRL RWY 16-34 preset low intst.

AIRPORT REMARKS: Unattended. Arpt unmonitored Mon-Fri 2300-1400Z†, and wkends. Fuel avbl H24 self svc via credit card. Wildlife and water fowl invof arpt. Rwy 04-22 marked with yellow cones. Rwy 16-34 surface loose aggregate.

AIRPORT MANAGER: 320-839-3428

WEATHER DATA SOURCES: AWOS-3 119.225 (320) 839-2363.

COMMUNICATIONS: CTAF/UNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 128.5

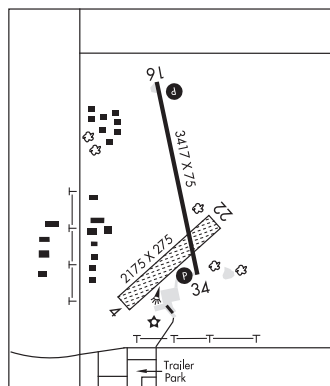
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOX.

MORRIS (T) (T) VORW/DME 109.6 MOX Chan 33 N45°33.93'

W95°58.16' 226° 24.8 NM to fld. 1130/5E. VDME unmonitored.



OWATONNA DEGNER RGNL (OWA)(KOWA) 3 NW UTC-6(-5DT) N44°07.38' W93°15.53'

OMAHA

1145 B TPA-1997(852) NOTAM FILE OWA

H-21, L-12J

RWY 12-30: H5500X100 (CONC) S-30, D-60 HIRL 0.7% up SE

IAP

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 30: MALSR. PAPI(P4L)—GA 3.0° TCH 50'. Sign.

RWY 05-23: H3000X75 (ASPH) MIRL

RWY 05: REIL. PAPI(P4L)—GA 3.0° TCH 24'.

RWY 23: REIL. PAPI(P4L)—GA 3.0° TCH 23'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 05-23, MALSR Rwy 30, REIL Rwy 05, Rwy 12, and Rwy 23, HIRL Rwy 12-30, PAPI Rwy 05, Rwy 12, Rwy 23 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended May-Sep Mon-Fri 1400-2300Z†, May-Sep Sat-Sun 1600-2200Z†, Oct-Apr Mon-Fri 1400-2300Z†, Oct-Apr Sat-Sun 1700-2100Z†. Fuel: 100LL avbl 24 hrs with credit card. Jet A after hrs call 507-774-7141. Ultralights on and invof arpt.

AIRPORT MANAGER: 507-774-7141

WEATHER DATA SOURCES: AWOS-3 128.325 (507) 455-0642.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.2 (PRINCETON RADIO)

® ROCHESTER APP/DEP CON 119.8 (1100-0500Z†)

® MINNEAPOLIS CENTER APP/DEP CON 132.35 (0500-1100Z†)

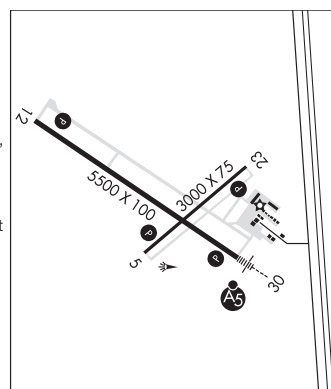
CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

HALFWAY (T) (T) VORW/DME 111.2 FOW Chan 49 N44°12.27' W93°22.23' 133° 6.9 NM to fld. 1099/2E.

VOR/DME unmonitored.

ILS/DME 109.55 I-OWA Chan 32(Y) Rwy 30. Class IT. Unmonitored.



PARK RAPIDS MUNI/KONSHOK FLD (PKD)(KPKD) 2 S UTC-6(-5DT) N46°54.07' W95°04.39'

TWIN CITIES

1445 B NOTAM FILE PKD

H-21, L-14H

RWY 13-31: H5497X100 (ASPH) S-20, D-36 HIRL

IAP

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 48'.

RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 48'.

RWY 18-36: H3500X75 (ASPH) MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P4R)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL LGT ACTVT or incr intst MALSR Rwy 31;
REIL Rwy 13, 18 and 36; PAPI Rwy 13, 31, 18 and 36; HIRL Rwy
13-31 preset low intst SS-SR.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. For svc aft hrs call
218-237-8528. 100LL avbl H24 via credit card.

AIRPORT MANAGER: 218-237-2713**WEATHER DATA SOURCES:** ASOS 119.25 (218) 732-0920.**COMMUNICATIONS:** CTAF/UNICOM 123.0

® MINNEAPOLIS CENTER APP/DEP CON 134.75

RADIO AIDS TO NAVIGATION: NOTAM FILE PKD.

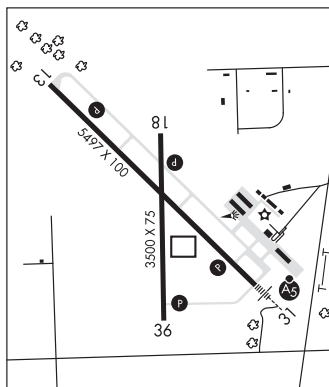
(L) DME 110.6 PKD Chan 43 N46°53.89'

W95°04.26' at fld. 1472.

SPIDA NDB (LOMW) 269 PK N46°50.04'

W94°58.53' 311° 5.7 NM to fld. 1413/4E.

ILS 110.9 I-PKD Rwy 31. Class IC. LOM SPIDA NDB. Autopilot cpd apchs NA blw 1,600' MSL.

**PARK RAPIDS** N46°53.89' W95°04.26' NOTAM FILE PKD.

TWIN CITIES

(L) DME 110.6 PKD Chan 43 at Park Rapids Muni/Konshok Fld. 1472.

L-14H

PAYNESVILLE MUNI (PEX)(KPEX) 1 SW UTC-6(-5DT) N45°22.32' W94°44.68'

TWIN CITIES

1183 NOTAM FILE PEX

L-14H

RWY 11-29: H3302X75 (ASPH) MIRL

IAP

RWY 11: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 29: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

SERVICE: FUEL 100LL LGT Actvt or incr intst REIL Rwy 11 and 29; PAPI
Rwy 11 and 29; MIRL Rwy 11-29—CTAF. MIRL Rwy 11-29 preset low
intst.

AIRPORT REMARKS: Unattended. Fuel avbl H24 via credit card.**AIRPORT MANAGER:** 320-243-3714**WEATHER DATA SOURCES:** AWOS-3PT 120.35 (320) 243-4538.**COMMUNICATIONS:** CTAF 122.9

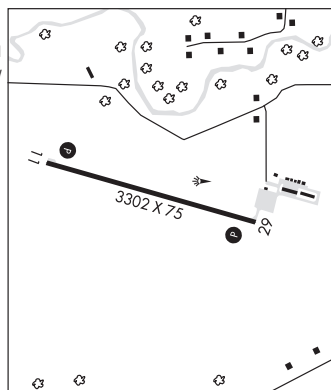
® MINNEAPOLIS CENTER APP/DEP CON 125.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

DARWIN (L) DME 109.0 DWN Chan 27 N45°05.25'

W94°27.23' 324° 21.1 NM to fld. 1130.

**PELICAN RAPIDS MUNI-LYON'S FLD** (47Y) 4 N UTC-6(-5DT) N46°38.48' W96°06.25'

TWIN CITIES

1389 B NOTAM FILE PNM

RWY 15-33: 3260X140 (TURF) LIRL 0.3% up NW

AIRPORT REMARKS: Unattended. Ctc 218-731-4050 for fuel. Deer on and invov arpt. Rwy 15-33 marked with yellow cones.**AIRPORT MANAGER:** 218-863-6571**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

PERHAM MUNI (16D) 2 NW UTC-6(-5DT) N46°36.66' W95°36.37'

1376 B NOTAM FILE PNM

Rwy 13-31: H4102X75 (ASPH) MIRL

Rwy 13: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

Rwy 31: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

SERVICE: FUEL 100LL LGT MIRL Rwy 13-31 preset to low ints, to incr ints and ACTIVATE PAPI Rwy 13 and Rwy 31; REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Ultralights on and invof arpt. Helicopter ops, northwest corner of arpt.

AIRPORT MANAGER: (218) 346-4455

COMMUNICATIONS: CTAF 122.9

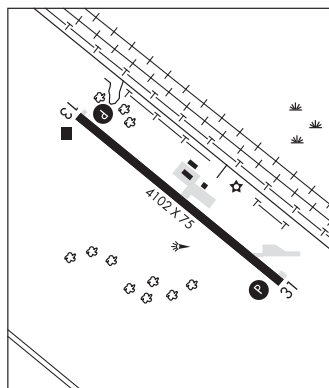
MINNEAPOLIS CENTER APP/DEP CON 126.1

GCO 121.725

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DTL.

DETROIT LAKES (T) (T) VORV/DME 111.2 DTL Chan 49 N46°49.53' W95°53.24' 136° 17.3 NM to fld. 1385/2E. VOR/DME unmonitored.



TWIN CITIES

L-14H

IAP

PINE RIVER RGNL (PWC)(KPWC) 1 E UTC-6(-5DT) N46°43.49' W94°22.90'

1296 NOTAM FILE PWC

Rwy 16-34: H3000X75 (ASPH) MIRL

Rwy 16: REIL. VASI(V2L)—GA 3.0° TCH 22'.

Rwy 34: REIL. VASI(V2L)—GA 3.0° TCH 22'.

SERVICE: FUEL 100LL LGT Actvt or incr intst REIL Rwy 16 and 34; VASI Rwy 16 and 34; MIRL Rwy 16-34—CTAF. MIRL Rwy 16-34 preset med intst.

AIRPORT REMARKS: Unattended. Deer and waterfowl on and invof arpt. Ultralights on and invof arpt. For emerg call 218-821-3521. Fuel avbl H24 self ser via credit card. Aft hrs call 218-821-3521. Cfm snow removal and winter conds call 218-821-3521. Rwy 34 calm wind rwy.

AIRPORT MANAGER: 218-587-2440

WEATHER DATA SOURCES: AWOS-3 118.525 (218) 587-3420.

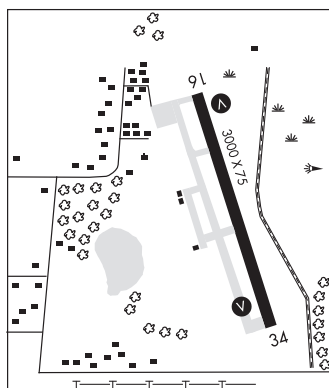
COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 118.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PKD.

PARK RAPIDS (L) DME 110.6 PKD Chan 43 N46°53.89' W95°04.26' 110° 30.3 NM to fld. 1472.



TWIN CITIES

L-14H

IAP

PINECREEK

PINEY PINECREEK BORDER (48Y) 2 NW UTC-6(-5DT) N48°59.94' W95°58.93'

TWIN CITIES

L-14H

1082 B LRA NOTAM FILE PNM

RWY 15-33: H3297X75 (ASPH) MIRL 0.5% up NW

SERVICE: FUEL 100LL LGT MIRL Rwy 15-33 preset to low, incr
intst—CTAF.

AIRPORT REMARKS: Unattended. CLOSED Indefinitely. Self svc fuel avbl 24
hrs with credit card. Rwy 15-33 has tall vegetation growing thru svr
crack. North parking ramp is in Canada, South parking ramp is in U.S.
Customs office adj to arpt; customs phone is 218-463-1952. US
customs hrs 1500-2300Z†, 365 days a year. No svcs avbl after
2300Z†. Canadian customs avbl 1500-0400Z†.

AIRPORT MANAGER: 218-242-2040

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 134.75

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ROX.

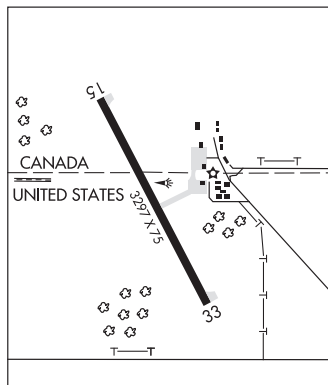
ROSEAU (L) DME 108.8 ROX Chan 25 N48°51.29'
W95°41.70' 307° 14.3 NM to fld. 1055.

DME unusable:

080°-115° byd 20 NM blo 3,000'

Byd 25 NM blo 2,900'

COMM/NAV/WEATHER REMARKS: UNICOM lctd in customs ofc.



PINEY PINECREEK BORDER (See PINECREEK on page 200)

PIPESTONE MUNI (PQN)(KPQN) 1 SE UTC-6(-5DT) N43°58.93' W96°18.02'

OMAHA

L-12I

IAP

1737 B NOTAM FILE PQN

RWY 18-36: H4306X75 (ASPH) S-16, D-22 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 27'. Brush.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 27'.

RWY 09-27: 2539X196 (TURF) 0.5% up E

RWY 27: Crops.

SERVICE: FUEL 100LL, JET A LGT Actvt REIL Rwy 18 and 36; PAPI
Rwy 18 and 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Fuel avbl H24 via
credit card. Rwy 09-27 not plowed winter months. Rwy 09-27
marked with yellow cones.

AIRPORT MANAGER: 605-360-2233

WEATHER DATA SOURCES: AWOS-3PT 118.375 (507) 825-6895.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 132.05

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC
at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.

SIoux FALLS (VH) (H) VORTACW 115.0 FSD Chan 97 N43°38.97'
W96°46.87' 037° 28.9 NM to fld. 1571/9E.

VOR unusable:

160°-170° blo 4,000'

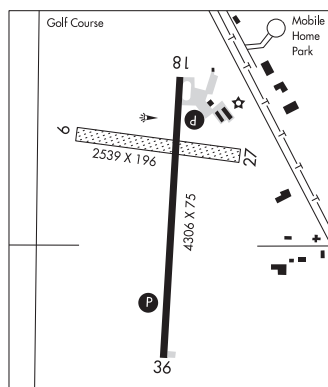
160°-170° byd 12 NM

320°-000° byd 20 NM blo 4,000'

330°-345° byd 10 NM blo 8,000'

330°-345° byd 25 NM blo 12,000'

335°-350° byd 46 NM



PRESTON**FILLMORE CO** (FKA)(KFKA) 4 W UTC-6(-5DT) N43°40.61' W92°10.79'

1277 B NOTAM FILE FKA

RWY 11-29: H4001X75 (ASPH) MIRL

RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 26'.

RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 25'.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwy 11 and 11; PAPI Rwy 11 and Rwy 29, MIRL Rwy 11-29—CTAF.

AIRPORT REMARKS: Unattended. Ultralights on and invof arpt. 100LL avbl H24 via credit card.

AIRPORT MANAGER: 507-765-3854

WEATHER DATA SOURCES: AWOS-3PT 118.550 (507) 765-2182.

COMMUNICATIONS: CTAF 122.9

® ROCHESTER APP/DEP CON 119.8 (1100-0500Z‡)

® MINNEAPOLIS CENTER APP/DEP CON 132.35 (0500-1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apch at 507-424-8111.

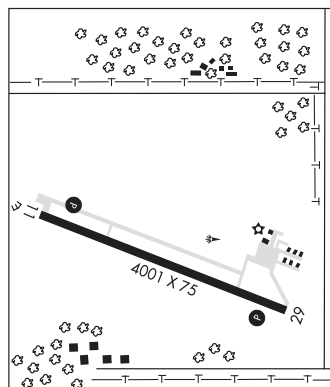
RADIO AIDS TO NAVIGATION: NOTAM FILE RST.

ROCHESTER (L) (DH) VORW/DME 112.0 RST Chan 57 N43°46.97' W92°35.82' 104° 19.2 NM to fld. 1393/5E.

CHICAGO

L-28F

IAP

**PRINCETON MUNI** (PNM)(KPNM) 1 SW UTC-6(-5DT) N45°33.59' W93°36.49'

980 B NOTAM FILE PNM

RWY 16-34: H3900X75 (ASPH) MIRL

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 43'.

RWY 34: REIL. PAPI(P4R)—GA 3.0° TCH 43'.

SERVICE: FUEL 100LL LGT Actvt REIL Rwy 16 and 34; PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF. PAPI unusbl byd 6 degs left of cntrln.

AIRPORT REMARKS: Unattended. Ultralights on and invof arpt. Ocnl hel ops invof arpt. Fuel avbl H24 with credit card. Lgtd hosp heli 1 NM ESE.

AIRPORT MANAGER: 763-389-2040

WEATHER DATA SOURCES: AWOS-3 119.025 (763) 389-0615.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.2 (PRINCETON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 121.05

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

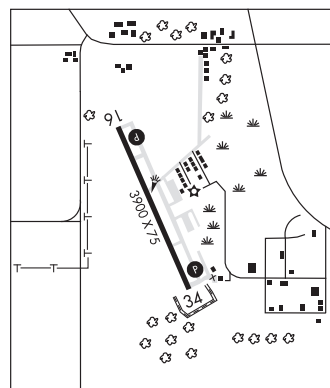
RADIO AIDS TO NAVIGATION: NOTAM FILE STC.

ST CLOUD (T) (T) VORW/DME 112.1 STC Chan 58 N45°32.96' W94°03.52' 085° 19.0 NM to fld. 1023/3E. VOR unmonitored.

TWIN CITIES

L-14H

IAP

**PYKLA** N46°50.74' W92°21.30' NOTAM FILE DLH.

NDB (MHW/LOM) 379 DL 092° 6.7 NM to Duluth Intl. 1421/0E.

GREEN BAY

L-14I

QUENTIN AANENSON FLD (See LUVERNE on page 183)**RANGE RGNL** (See HIBBING on page 175)

RAY S MILLER AAF (RYM)(KRYM) ARNG 1 NW UTC-6(-5DT) N46°05.44' W94°21.63'						TWIN CITIES
1150 NOTAM FILE RYM Not insp.						H-2I, L-14H
RWY 13-31: H6100X100 (ASPH) PCN 40 F/A/W/T HIRL						DIAP
RWY 31: MALSF.						
RWY 132-312: 4000X90 (GRVL) HIRL						
RWY 132: REIL.						
RWY 312: REIL.						
RWY 15-33: H880X50 (ASPH)						
SERVICE: MILITARY —LGT ACTVT MALSF Rwy 31; HIRL Rwy 13-31 and Rwy 132-312; REIL Rwy 132 and Rwy 312—126.2. MALSF Rwy 31 & HIRL Rwy 13-31 preset low intst; incr intst—126.2 FUEL F24						
NOISE: Noise abatement proc in effect.						
MILITARY REMARKS: Opr Mon-Fri 1300-0500Z†. CLOSED hol. RSTD Rwy 15-33 for unmanned acft use only. PPR—Base Ops DSN 871-2779, C320-616-2779, tower C320-632-7751. CAUTION Rwy edge lgt psn 25' fm usbl rwy sfc. Wildlife haz. UAS ops occasionally-check NOTAM. MISC Ppr for ltd avbl svc on wkend. Ltd fix wing trsnt prkg. For winter rwy cond—C320-616-2779. Prk area cap designed for 3 C130 acft simultaneously. Assault strip mrk cntr 3500' of rwy, 750' ovrn both ends. Ctc Base OPS for Assault Strip condition.						
AIRPORT MANAGER: 320-616-2780						
WEATHER DATA SOURCES: AWOS-3 121.575. US Army AN/FMQ-22.						
COMMUNICATIONS: ® MINNEAPOLIS CENTER APP/DEP CON 118.05 239.0						
MILLER TOWER 126.2 254.4 (1300-0445Z† Mon-Thu, 1400-2200Z† Fri, clsd hol)						
CLNC DEL 126.2						
MILLER OPS 41.5 RANGE CONTROL 36.1 40.4						
AIRSPACE: CLASS D svc 1300-0445Z† Mon-Thu, 1400-2200Z† Fri, clsd hol; other times CLASS E.						
RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.						
ALEXANDRIA (VL) (DH) VORW/DME 115.95 AXN Chan 106(Y) N45°57.50' W95°13.96' 070° 37.3 NM to fld. 1367/7E.						
VOR unusable: 045°-060° byd 30 NM blo 6,400'						
DME unusable: 045°-060° byd 30 NM blo 6,400' 146°-153° byd 15 NM						
RIPLEY NDB (MHW) 404 XCR N46°04.75' W94°20.61' at fld. 1149/3E. NOTAM FILE PNM. NDB unmonitored when ops clsd.						
ILS/DME 111.1 I-RYM Chan 48 Rwy 31. Class IE. Unmonitored when miller ops and ATCT clsd.						
RED LAKE FALLS MUNI (D81) 3 S UTC-6(-5DT) N47°49.59' W96°15.59'						TWIN CITIES
1060 B NOTAM FILE PNM						
RWY 15-33: H2500X60 (ASPH) LIRL(NSTD)						
SERVICE: LGT Rwy 15-33 NSTD LIRL; lgts 40 feet off sides of rwy.						
AIRPORT REMARKS: Unattended. Ultralights on and invof arpt.						
AIRPORT MANAGER: (218) 230-5410						
COMMUNICATIONS: CTAF 122.9						
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.						

RED WING RGNL (RGK)(KRGK) 3 NE UTC-6(-5DT) N44°35.36' W92°29.10'

778 B NOTAM FILE RGK

RWY 09-27: H5010X100 (ASPH) S-30, D-75 HIRL

RWY 09: MALSR. PAPI(P4L)—GA 3.0° TCH 50'.

RWY 27: ODALS. PAPI(P4L)—GA 3.45° TCH 45'. Trees.

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2, 3, 4 **LGT** ACTVT or incr intst
MALSR Rwy 09; ODALS Rwy 27; PAPI Rwy 09 and Rwy 27; HIRL Rwy
09-27—CTAF. HIRL Rwy 09-27 preset low intst.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†, Sun 1600-2200Z†.
Deer on and invof arpt. 100LL fuel avbl H24 via credit card. Admin bldg
715-594-3701. Arpt phys lctn is in Wisconsin.

AIRPORT MANAGER: 651-385-3653

WEATHER DATA SOURCES: AWOS-3 119.25 (715) 594-3763.

COMMUNICATIONS: CTAF/UNICOM 123.05

RCO 122.6 (GREEN BAY RADIO)

® **MINNEAPOLIS APP/DEP CON** 121.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Appch at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

FARMINGTON (VH) (H) VORTAC 115.7 FGT Chan 104 N44°37.86'

W93°10.92' O89° 30.0 NM to fld. 926/6E.

DME unusable:

275°-280° byd 35 NM

305°-315° byd 35 NM

VOR unusable:

235°-240° byd 40 NM

245°-250° byd 40 NM

308°-318° byd 40 NM

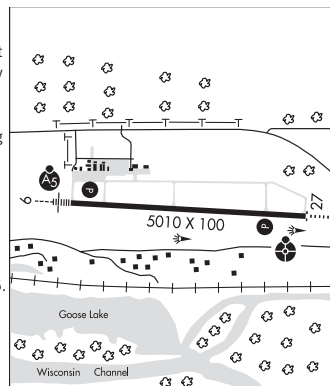
TACAN AZIMUTH OTS

TACAN AZIMUTH unusable:

140°-359°

REGUE NDB (LOMW) 274 RG N44°35.87' W92°38.85' O92° 7.0 NM to fld. 1043/2E. NOTAM FILE RGK.

ILS 110.1 I-RGK Rwy 09. Class IT. LOM REGUE NDB.



GREEN BAY

H-21, L-121, 141, A

IAP

REDWOOD FALLS MUNI (RWF)(KRWF) 2 NE UTC-6(-5DT) N44°32.81' W95°04.92'

1024 B NOTAM FILE RWF

RWY 12-30: H4001X100 (ASPH) S-23, D-42 MIRL

RWY 12: REIL. PAPI(P2L)—GA 3.0° TCH 39'.

RWY 30: REIL. PAPI(P2L)—GA 3.0° TCH 37'.

RWY 05-23: 2081X200 (TURF)

RWY 05: Thld dsplcd 330'. Road.

RWY 23: Thld dsplcd 176'.

SERVICE: **FUEL** 100LL, JET A **LGT** Actvt or incr intst REIL Rwy 12 and
30; PAPI Rwy 12 and 30; PAPI Rwy 12 and 30; MIRL Rwy
12-30—CTAF. MIRL Rwy 12-30 preset low intst. Rwy 12 PAPI unusbl
byd 7° right of cntrln. Rwy 30 PAPI unusbl byd 5° right of cntrln.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. 100LL and Jet A fuel
avbl H24 self svc via credit card. Deer and waterfowl invof arpt. Rwy
05-23 not plowed winter months. Rwy 05 and 23 marked with yellow
cones.

AIRPORT MANAGER: 507-430-8872

WEATHER DATA SOURCES: ASOS 126.575 (507) 644-3564.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.4 (PRINCETON RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 127.1

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis
ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE RWF.

(VH) (DH) VORW/DME 113.3 RWF Chan 80 N44°28.04' W95°07.69' 016° 5.2 NM to fld. 1061/7E.

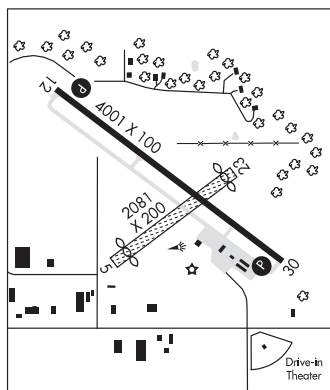
DME unusable:

140°-150° byd 12 NM blo 3,000'

325°-333° byd 12 NM blo 4,500'

VOR unusable:

140°-150° byd 12 NM blo 3,000'



TWIN CITIES

L-121

IAP

REDWOOD FALLS N44°28.04' W95°07.69' NOTAM FILE RWF.

TWIN CITIES

(VH) (DH) VORW/DME 113.3 RWF Chan 80 016° 5.2 NM to Redwood Falls Muni. 1061/7E.

H-2H, L-12I

DME unusable:

140°-150° byd 12 NM blo 3,000'

325°-333° byd 12 NM blo 4,500'

VOR unusable:

140°-150° byd 12 NM blo 3,000'

RCD 122.4 (PRINCETON RADIO)

REGUE N44°35.87' W92°38.85' NOTAM FILE RGK.

GREEN BAY

NDB (LOMW) 274 RG 092° 7.0 NM to Red Wing Rgnl. 1043/2E.

REMER MUNI (52Y) 1 N UTC-6(-5DT) N47°04.08' W93°54.76'

TWIN CITIES

1350 NOTAM FILE PNM

RWY 13-31: 2765X154 (TURF)

RWY 13: Trees.

RWY 31: Brush.

AIRPORT REMARKS: Unattended. Deer on and in/ovf arpt. Ultralight t/c on and in/ovf arpt. Arpt not plowed winter months. Rwy

13-31 marked with yellow cones.

AIRPORT MANAGER: 218-360-1124**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

RICHARD B HELGESON (See TWO HARBORS on page 215)

RIPLEY N46°04.75' W94°20.61' NOTAM FILE PNM.

TWIN CITIES

NDB (MHW) 404 XCR at Ray S Miller AAF. 1149/3E. NDB unmonitored when ops clsd.

L-14H

ROADD N48°51.77' W95°14.51' NOTAM FILE RRT.

TWIN CITIES

NDB (LOMW) 360 SW 314° 6.3 NM to Warroad Intl Meml. 1084/4E.

ROCHESTER 9MN N44°01.19' W92°28.98'/1166

GREEN BAY

AWOS-3PT 124.175 (507) 255-9417 9mn AWOS is associated with heliport 99MN.

L-12J, 28F

ROCHESTER INTL (RST)(KRST) 7 SW UTC-6(-5DT) N43°54.50' W92°30.00'

1317 B Class I, ARFF Index B NOTAM FILE RST

CHICAGO

H-21, L-121, 28F

IAP, AD

RWY 13-31: H9034X150 (CONC-GRVD) S-120, D-250, 2S-175, 2D-400, 2D/2D2-890 PCR 890 R/D/W/T HIRL CL
RWY 13: MALSR. TDZL. PAPI(P4L)—GA 3.0° TCH 53'. RVR-TMR 0.4% up.

RWY 31: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 55'. RVR-TMR 0.4% down.

RWY 03-21: H7301X150 (ASPH-CONC-GRVD) S-120, D-250, 2S-175, 2D-370, 2D/2D2-890 PCR 890 F/D/X/T MIRL 0.4% up SW

RWY 03: REIL. VASI(V4L)—GA 3.0° TCH 48'.

RWY 21: REIL. PAPI(P4L)—GA 3.05° TCH 50'.

LAND AND HOLD—SHORT OPERATIONS

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 03	13-31	5850
RWY 13	03-21	5270
RWY 31	03-21	3200

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03:	TORA-7300	TODA-7300	ASDA-7300	LDA-7300
RWY 13:	TORA-9033	TODA-9033	ASDA-9033	LDA-9033
RWY 21:	TORA-7300	TODA-7300	ASDA-7300	LDA-7300
RWY 31:	TORA-9033	TODA-9033	ASDA-9033	LDA-9033

SERVICE: S4 FUEL 100LL, JET A OX3, 4 LGT When ATCT clsd ACTVT or incr instst MALSR Rwy 13; HIRL Rwy 13-31; MIRL Rwy 03-21—CTAF. HIRL Rwy 13-31 preset low instst. PAPI Rwy 13, 21, and 31; VASI Rwy 03—opr consly.

AIRPORT REMARKS: Attended continuously. Fuel: 100LL avbl 24 hrs with credit card. Waterfowl on and invof arpt. When ATCT clsd snow removal eqpt psnl mnt CTAF. 24 hr PPR for unskd acr ops gtr than 9 pax seats btn 0500-1100Z†, call 507-254-1161. Rwy 13 RVR unavbl when ATCT clsd. Rwy 31 RVR unavbl when ATCT clsd. Rwy 03-21 surface: Rwy 03 end 2075 ft conc, mid 3777 ft asphalt, Rwy 21 end 1449 ft conc. US Customs avbl Mon-Fri 1430-2300Z†; PN aft hrs and wkends call 507-285-5278.

AIRPORT MANAGER: 507-254-1161

WEATHER DATA SOURCES: ASOS (507) 216-8425. LLWAS.

COMMUNICATIONS: CTAF 118.3 ATIS 120.5 UNICOM 122.95

ROCHESTER RCO 122.3 (PRINCETON RADIO)

® APP/DEP CON 119.8 (1100-0500Z†)

® MINNEAPOLIS CENTER APP/DEP CON 132.35 (0500-1100Z†)

TOWER 118.3 (1100-0500Z†) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc FSS via rco, if una ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1100-0500Z†; other times CLASS E.

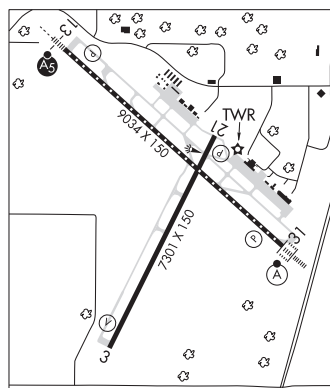
RADIO AIDS TO NAVIGATION: NOTAM FILE RST.

(L) (DH) VORW/DME 112.0 RST Chan 57 N43°46.97' W92°35.82' 024° 8.6 NM to fld. 1393/5E.

ILS 109.1 I-MNK Rwy 13. Class IE.

ILS 108.5 I-RST Rwy 31. Class IIE.

ASR (1100-0500Z†)



ROSEAU MUNI/RUDY BILLBERG FLD (ROX)(KROX) 2 E UTC-6(-5DT) N48°51.38' W95°41.82'

TWIN CITIES

1060 B NOTAM FILE ROX

L-14H

RWY 16-34: H4400X75 (ASPH) S-30, D-40 MIRL 0.3% up S

IAP

RWY 16: MALSF. PAPI(P2L)—GA 3.0° TCH 44'.**RWY 34:** REIL. PAPI(P2L)—GA 3.0° TCH 44'.**RWY 06-24:** 2097X250 (TURF)**SERVICE:** **FUEL** 100LL, **JET A** **LGT** ACTVT or incr intst MALSF Rwy 16; nstd REIL Rwy 34; PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF. Nstd REIL Rwy 34 opr consly dusk-0600Z†; MIRL Rwy 16-34 preset low intst. Rwy 34 REIL nstd due to PCL 7 clicks on, no 3 or 5 clicks oprn.**AIRPORT REMARKS:** Unattended. Rwy 06-24 CLOSED winter months.

100LL avbl H24 via credit card.

AIRPORT MANAGER: 218-689-0047**WEATHER DATA SOURCES:** AWOS-3 118.075 (218) 463-1803.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.4 (PRINCETON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 134.75

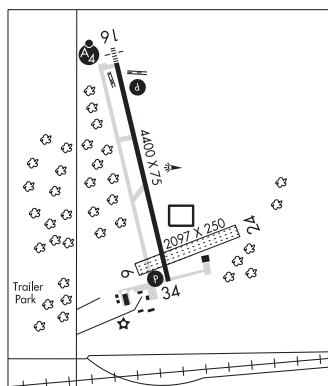
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE ROX.

(L) DME 108.8 ROX Chan 25 N48°51.29' W95°41.70' at fld. 1055.

DME unusable:

080°-115° byd 20 NM blo 3,000'

Byd 25 NM blo 2,900'

**RUSH CITY RGNL** (ROS)(KROS) 1 NE UTC-6(-5DT) N45°41.83' W92°57.13'

GREEN BAY

926 B NOTAM FILE ROS

L-14I

RWY 16-34: H4401X75 (ASPH) MIRL

IAP

RWY 16: REIL. PAPI(P4L)—GA 4.0° TCH 33'.**RWY 34:** REIL. PAPI(P4L)—GA 3.0° TCH 25'.**SERVICE:** **FUEL** 100LL, **JET A** **LGT** ACTIVATE REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34, MIRL Rwy 16-34 preset to low, incr and ACTIVATE—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1300-2130Z†, Sat 1500-2130Z†. Self service fuel avbl 24 hrs with credit card. For transient hangar contact FBO or arpt manager.**AIRPORT MANAGER:** 612-554-7872**WEATHER DATA SOURCES:** AWOS-3 118.8 (320) 358-3339.**COMMUNICATIONS:** CTAF 122.9

MINNEAPOLIS CENTER APP/DEP CON 121.05

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PNM.**GOPHER (VH) (H) VORTACW** 117.3 **GEP** Chan 120 N45°08.74' W93°22.39' 022° 37.6 NM to fld. 877/6E.

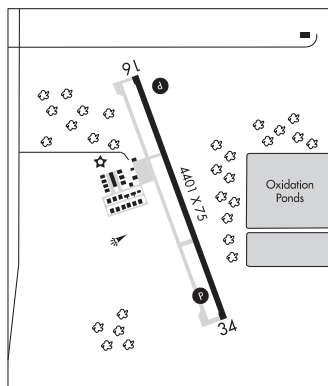
VOR unusable:

061°-071° byd 40 NM

067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'



RUSHFORD MUNI/ROBERT W BUNKE FLD (55Y) 3 W UTC-6(-5DT) N43°48.95' W91°49.81'

CHICAGO

1211 B NOTAM FILE PNM

L-28F

RWY 16-34: H3200X60 (ASPH) MIRL 0.9% up NW

RWY 16: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 34: PAPI(P2L)—GA 3.0° TCH 40'. Trees.

SERVICE: FUEL 100LL LGT Actvt PAPI Rwy 16 and Rwy 34; MIRL Rwy 16-34; —CTAF.

AIRPORT REMARKS: Unattended. Caution deer on and invof arpt. 100LL avbl self svc via credit card.

AIRPORT MANAGER: 507-864-2444

COMMUNICATIONS: CTAF 122.9

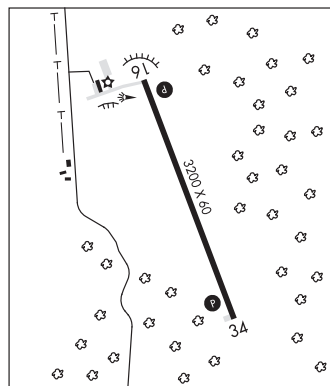
Ⓡ ROCHESTER APP/DEP CON 119.8 (1100-0500Z‡)

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 132.35 (0500-1100Z‡)

CLEARANCE DELIVERY PHONE: For CD ctc Rochester Apmh at 507-424-8111.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

NODINE (VH) (H) VORTACW 117.9 ODI Chan 126 N43°54.74' W91°28.05' 249° 16.8 NM to fld. 1282/1E.



ST CLOUD RGNL (STC)(KSTC) 4 E UTC-6(-5DT) N45°32.77' W94°03.56'

TWIN CITIES

1031 B ARFF Index—See Remarks NOTAM FILE STC

H-21, L-14H

RWY 13-31: H7500X150 (CONC-GRVD) S-75, D-175, 2S-175,

IAP, AD

2D-280 PCN 54 R/B/W/U HIRL

RWY 13: MALSR. PAPI(P4R)—GA 3.0° TCH 50'.

RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 50'. Thld dsplcd 500'. Trees.

RWY 05-23: H3000X75 (ASPH) S-50, D-75, 2S-95 PCN 3 F/B/Z/U MIRL

RWY 05: PAPI(P4R)—GA 3.0° TCH 31'.

RWY 23: PAPI(P4L)—GA 3.0° TCH 30'. Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA-3000 TODA-3000 ASDA-3000 LDA-3000

RWY 13: TORA-7500 TODA-7500 ASDA-7000 LDA-7000

RWY 23: TORA-3000 TODA-3000 ASDA-3000 LDA-3000

RWY 31: TORA-7500 TODA-7500 ASDA-7500 LDA-7000

SERVICE: S4 FUEL 100LL; JET A OX1 LGT Actvt MALSR Rwy 13 and 31—CTAF. PAPI 13 and 31; HIRL Rwy 13-31; MIRL Rwy 05-23 preset on low intst, to incr intst and actvt—CTAF.

AIRPORT REMARKS: Attended 1100-0530Z‡. Deer, migratory waterfowl and other wildlife on and invof arpt. Crop dusting operations on invof arpt during summer months. Line of sight visibility is restricted from the Rwy 13 and 23 approach and Rwy 13 and 05 approach. Helipad not visible from ATCT and approach surfaces. Class I, ARFF Index B. 24 hrs PPR for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 320-255-7292. Flight training on and invof arpt. Rwy 05-23 not avbl for skedd acr opns with more than 9 psgr seats or unsked acr at least 31 psgr seats. Rwy 31 calm wind rwy. Rwy 13-31 200' blast pad each end.

AIRPORT MANAGER: 320-255-7292

WEATHER DATA SOURCES: ASOS 125.075 (320) 240-8781.

COMMUNICATIONS: CTAF 118.25 ATIS 119.375

RCO 122.5 (PRINCETON RADIO)

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 121.05

TOWER 118.25 (1300-0500Z‡) GND CON 123.75

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc FSS via rco, if una ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1300-0500Z‡; other times CLASS E.

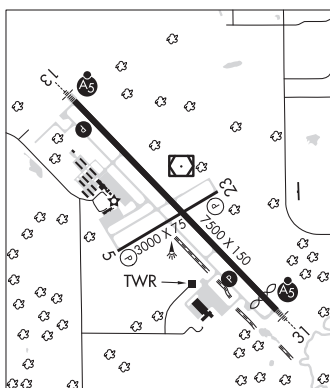
RADIO AIDS TO NAVIGATION: NOTAM FILE STC.

(T) (T) VORW/DME 112.1 STC Chan 58 N45°32.96' W94°03.52' at fld. 1023/3E. VOR unmonitored.

HUSSK NDB (LOMW) 342 ST N45°28.74' W93°58.12' 314° 5.6 NM to fld. 985/3E.

ILS 111.9 I-BPM Rwy 13. Class IB.

ILS 111.9 I-STC Rwy 31. Class IB. LOM HUSSK NDB.



ST JAMES MUNI (JYG)(KJYG) 3 E UTC-6(-5DT) N43°59.18' W94°33.48'

1068 B NOTAM FILE JYG

RWY 15-33: H3999X75 (ASPH) MIRL

RWY 15: REIL. PAPI(P4L)—GA 2.83° TCH 40'.

RWY 33: REIL. PAPI(P4L)—GA 2.83° TCH 40'.

SERVICE: **FUEL** 100LL **LGT** Actvt REIL Rwy 15 and 33; PAPI Rwy 15 and 33; MIRL Rwy 15-33—CTAF.

AIRPORT REMARKS: Unattended. For ser call 507-375-3121. Ultralight act on and invof arpt. 100LL avbl H24 via credit card. Arr/Dep bldg access code from ramp: 1215#. Access code from parking lot: 1215.

AIRPORT MANAGER: 507-375-3241

WEATHER DATA SOURCES: AWOS-3PT 123.7 (507) 375-7105.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 127.75

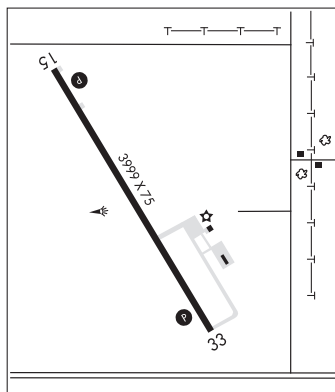
GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FRM.

FAIRMONT (DH) DME 114.25 FNX Chan 89(Y) N43°38.27'

W94°24.79' 343° 21.8 NM to fld. 1214.



OMAHA
L-121
IAP

ST PAUL

LAKE ELMO (21D) 9 E UTC-6(-5DT) N44°59.83' W92°51.22'

933 B NOTAM FILE 21D

RWY 14-32: H3504X75 (ASPH) S-11 MIRL

RWY 14: REIL. PAPI(P4L)—GA 3.5° TCH 25'.

RWY 32: REIL. PAPI(P4L)—GA 3.5° TCH 25'.

RWY 04-22: H2496X75 (ASPH) S-13 0.4% up NE

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTVT or incr instst REIL Rwy 14 & 32; PAPI Rwy 14 & 32; MIRL Rwy 14-32—CTAF. MIRL Rwy 14-32 preset low instst. Adnl lgtd Wind-T.

NOISE: Voluntary noise abatement procs in efct. See arpt website for more info.

AIRPORT REMARKS: Attended Apr-Oct 1300-0100Z†, Nov-Mar 1300-2300Z†. Deer, birds and wildlife on and invof arpt. 100LL avbl H24 self svc via credit card. Ultralight ops prohibited. Rwy 32 calm wnd rwy.

AIRPORT MANAGER: 763-717-0001

WEATHER DATA SOURCES: AWOS-3 120.075 (651) 779-5949.

COMMUNICATIONS: CTAF/UNICOM 123.075

® **MINNEAPOLIS APP/DEP CON** 121.2

ST PAUL CLNC DEL 118.625

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at 612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GOPHER (VH) (H) VORTACW 117.3 GEP Chan 120 N45°08.74' W93°22.39' 106° 23.8 NM to fld. 877/6E.

VOR unusable:

061°-071° byd 40 NM

067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'

GREEN BAY
L-121, 141, A
IAP, AD

ST PAUL DOWNTOWN HOLMAN FLD (STP)(KSTP) P (ARNG) 1 S UTC-6(-5DT) N44°56.08'

TWIN CITIES

W93°03.62'

H-21, L-121, 141, A

IAP, AD

705 B TPA—1905(1200) LRA NOTAM FILE STP

RWY 14-32: H6491X150 (ASPH-GRVD) S-83, D-111, 2D-197
HIRL

RWY 14: MALSR. PAPI(P4R)—GA 3.0° TCH 50'. RVR-TR Thld
dsplcd 343'. Road.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 40'. RVR-TR Thld dsplcd
382'. Trees.

RWY 13-31: H4004X150 (ASPH) S-97, D-135, 2S-175, 2D-228
HIRL

RWY 13: PAPI(P4L)—GA 3.0° TCH 40'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Brush.

RWY 09-27: H3642X100 (ASPH) S-12.5, 2S-175 MIRL

RWY 09: Tree.

RWY 27: PAPI(P4R)—GA 4.0° TCH 40'. Tree. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION
RWY 09: TORA-3642 TODA-3642 ASDA-3642 LDA-3642

RWY 13: TORA-4004 TODA-4004 ASDA-4004 LDA-4004

RWY 14: TORA-6491 TODA-6491 ASDA-6491 LDA-6148

RWY 27: TORA-3642 TODA-3642 ASDA-3642 LDA-3642

RWY 31: TORA-4004 TODA-4004 ASDA-4004 LDA-4004

RWY 32: TORA-6491 TODA-6491 ASDA-6491 LDA-6109

ARRESTING GEAR/SYSTEM
RWY 14: EMAS

RWY 32: EMAS

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2 **LGT** When twr clsd, to increase ints and **ACTIVATE** MALSR Rwy 14, REIL Rwy 31, PAPI Rwy 13, Rwy 27, and Rwy 31, HIRL Rwy 14-32 and Rwy 13-31, MIRL Rwy 09-27—CTAF. PAPI Rwy 14 and Rwy 32 operate continuously. Rwy 13 PAPI unusable byd 4° right of cntrln and inside 0.5 NM. Rwy 14 PAPI unusable byd 8° left of cntrln. Arpt beacon on west edge of arpt. **MILITARY—A-GEAR** Rwy 14 EMAS 280' x 162'. Rwy 32 EMAS 225' x 162'. **FUEL** JET A ldg fee, ctc FBO. J8(Mil), A (1100-0500Z± Mon-Fri; 1300-0400Z± Sat-Sun; C651-227-8108, OT PN 4 hr.) (NC-100LL)

NOISE: Voluntary noise abatement procs in efct. See arpt website for more info.

AIRPORT REMARKS: Attended continuously. Deer, birds and wildlife on and invof arpt. Arpt CLOSED to acft over 100,000 lbs. Complex airport geometry. Verify correct compass heading prior to departure. Cold temperature airport. Altitude correction required at or below -30C. PPR acft over 100,000 lbs, ctc arpt manager. Rwy 14 is calm wind rwy when twr clsd. When using Rwy 27 or Rwy 31, hazardous river tfc may exist. Southeast arrivals and departures avoid tfc pattern ops at South St. Paul arpt 164° 5 NM at and blo 1720' MSL. Twy A clsd between Twy A3 and Twy A4 except for wingspan less than 101'. Expect helicopter ops on Twy A invof the ctrl twr, north to the apch end of Rwy 14. Twy B clsd between MN jet ramp and Twy A (southern corner) except for wingspan less than 72' due to flood wall obstacle. Flight Notification Service (ADCUS) avbl. Ldg fee.

AIRPORT MANAGER: 651-224-4306

WEATHER DATA SOURCES: ASOS 118.35 (651) 312-8888. LAWRS.

COMMUNICATIONS: CTAF 119.1 ATIS 118.35 UNICOM 122.95

MINNEAPOLIS APP/DEP CON 121.2

ST PAUL TOWER 119.1 (1200-0400Z± Mon-Fri, 1300-0400Z± Sat-Sun)

GND CON 121.675 **CLNC DEL** 121.675

MINNEAPOLIS APCH CONTROL CLNC DEL 121.675 (0400-1200Z± Mon-Fri, 0400-1300Z± Sat-Sun)

ARNG OPS 126.2 347.7

AIRSPACE: CLASS D svc 1200-0400Z± Mon-Fri, 1300-0400Z± Sat-Sun; other times CLASS E.

VOR TEST FACILITY (VOT) 114.4

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

GOPHER (VH) (H) VORTACW 117.3 GEP Chan 120 N45°08.74' W93°22.39' 127° 18.4 NM to fld. 877/6E.

VOR unusable:

061°-071° byd 40 NM

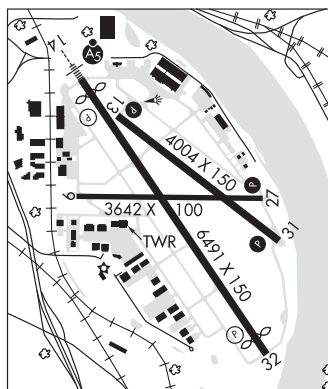
067°-080° byd 47 NM blo 3,000'

067°-080° byd 70 NM blo 12,000'

239°-277° byd 40 NM blo 18,000'

ILS/DME 111.5 I-VKG Chan 52 Rwy 14. Class IB. Unmonitored when twr clsd. LOC unusable 9° right of course. Glideslope unusable 4° left or right of course. LOC unusable byd 6° left of course.

ILS/DME 111.5 I-BAO Chan 52 Rwy 32. Class IA. DME unusable blo 3,500' byd 25° left of course. Unmonitored when twr clsd.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.


SAUK CENTRE MUNI (D39) 2 SE UTC-6(-5DT) N45°42.40' W94°55.99'

1242 B TPA-2042(800) NOTAM FILE PNM

RWY 14-32: H3296X75 (ASPH) MIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 23'.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 22'.

RWY 08-26: 2404X120 (TURF)

RWY 08: Brush.

RWY 26: Road.

SERVICE: S3 **FUEL** 100LL **LGT** Rwy 14-32 MIRL preset to low; to incr
intsty and ACTVT REIL Rwy 14 & Rwy 32; PAPI Rwy 14 & Rwy
32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. Fuel avbl 24 hrs with
credit card. Rwy 08-26 not plowed winter months. Rwy 08-26 marked
with yellow cones.

AIRPORT MANAGER: 320-352-2203

WEATHER DATA SOURCES: AWOS-3 118.475 (320) 352-0136.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 126.1

CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.

ALEXANDRIA (VL) (DH) VORW/DME 115.95 AXN Chan 106(Y)

N45°57.50' W95°13.96' 133° 19.6 NM to fld. 1367/7E.

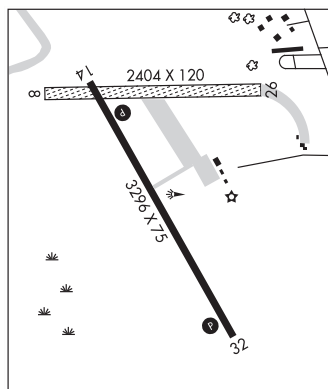
VOR unusable:

045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM



TWIN CITIES
L-14H
IAP

SCOTTS SPB (See CRANE LAKE on page 161)

SCOTT N48°15.59' W92°28.48' NOTAM FILE CDD.

NDB (MHW) 385 SCG at Scotts. 1155/1W. (VFR only).

GREEN BAY

SKY HARBOR SPB (See EVELETH on page 166)

SKY HARBOR (See DULUTH on page 164)

SLAYTON MUNI (DVP)(KDVP) 1 W UTC-6(-5DT) N43°59.21' W95°46.96'

1623 B NOTAM FILE DVP

RWY 17-35: H3005X60 (ASPH) MIRL 0.3% up S

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 22'. Road.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 22'. Road.

SERVICE: **FUEL** 100LL **LGT** ACTIVATE REIL Rwy 17 and 35; PAPI
Rwy 17 and 35; MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended. For svc call 507-836-6460.

AIRPORT MANAGER: 507-836-8534

WEATHER DATA SOURCES: AWOS-3 118.55 (507) 836-6128.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 132.05

CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTG.

WORTHINGTON (L) DME 110.6 OTG Chan 43 N43°38.81'

W95°34.91' 337° 22.2 NM to fld. 1595.

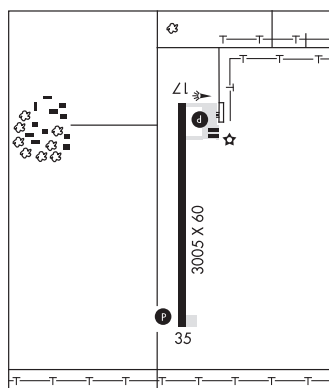
DME unusable:

120°-139° byd 30 NM blo 3,500'

140°-145°

146°-220° byd 30 NM blo 3,500'

220°-305° byd 30 NM blo 4,000'



OMAHA
L-121
IAP

SLEEPY EYE MUNI (Y58) 3 SE UTC-6(-5DT) N44°14.98' W94°42.63'

OMAHA

1006 NOTAM FILE PNM

RWY 14-32: 2575X300 (TURF) MIRL 0.6% up NW

RWY 32: Trees.

RWY 04-22: 2565X300 (TURF)

RWY 04: Crops.

SERVICE: LGT ACTVT MIRL Rwy 14-32—CTAF.

AIRPORT REMARKS: Unattended. Rwy 04-22 not plowed winter months. Agricultural ops on and invof art Jun-Sep. Rwy 14-32 marked with yellow cones. Rwy 04-22 marked with yellow cones. Sewage disposal ponds 1600' north of arpt.

AIRPORT MANAGER: 507-794-7665

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

SOUTH ST PAUL MUNI/RICHARD E FLEMING FLD (SGS)(KSGS) 2 S UTC-6(-5DT) N44°51.43'

TWIN CITIES

W93°01.97'

821 B TPA—1721(900) NOTAM FILE SGS

RWY 16-34: H4002X100 (ASPH) S-30, D-57 MIRL

RWY 16: PAPI(P4L)—GA 3.0° TCH 40'.

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Trees.

SERVICE: S3 FUEL 100LL, JET A, UL94 LGT ACTVT REIL Rwy 34;

ACTVT or incr intst PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF.

MIRL Rwy 16-34 preset low intst.

AIRPORT REMARKS: Attended Mon-Sat 1430-2300Z†, Sun 1430-2130Z†. Waterfowl on and invof arpt. 100LL avbl H24 self svc via credit card. Extd tfc pat ops North of arpt may conflict with STP arpt Class D asp—ctc STP ATCT 119.1. Ctc St Paul twr 119.1. Fgt hop over Mississippi River east of arpt blw 2200' MSL. Rwy 16 is calm wind rwy.

AIRPORT MANAGER: 651-554-3350

WEATHER DATA SOURCES: AWOS-3 119.425 (651) 457-8120.

COMMUNICATIONS: CTAF/UNICOM 122.7

® MINNEAPOLIS APP/DEP CON 121.2

CLNC DEL 118.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis Apch at

612-726-9086.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

FARMINGTON (VH) (H) VORTAC 115.7 FGT Chan 104 N44°37.86' W93°10.92' 019° 15.0 NM to fld. 926/6E.

DME unusable:

275°-280° byd 35 NM

305°-315° byd 35 NM

VOR unusable:

235°-240° byd 40 NM

245°-250° byd 40 NM

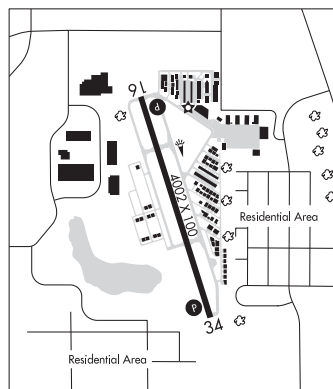
308°-318° byd 40 NM

TACAN AZIMUTH OTS

TACAN AZIMUTH unusable:

140°-359°

LOC/DME 108.35 I-SGS Chan 20(Y) Rwy 34. LOC unusable byd 26° right of course.



SOUTHWEST MINNESOTA RGNL MARSHALL/RYAN FLD (See MARSHALL on page 186)

SPIDA N46°50.04' W94°58.53' NOTAM FILE PKD.

TWIN CITIES

NDB (LOMW) 269 PK 311° 5.7 NM to Park Rapids Muni/Konshok Fld. 1413/4E.

SPRINGFIELD MUNI (D42) 1 SW UTC-6(-5DT) N44°13.86' W94°59.94'OMAHA
L-121
IAP

1073 B NOTAM FILE PNM

RWY 13-31: H3402X75 (ASPH) S-12 MIRL**RWY 13:** REIL. PAPI(P2L)—GA 3.0° TCH 20'. Rgt ttc.**RWY 31:** REIL. PAPI(P2L)—GA 3.0° TCH 20'.**SERVICE:** **FUEL** 100LL **LGT** MIRL SS-SR; **ACTIVATE** MIRL Rwy 13-31; REIL Rwy 13 and Rwy 31; PAPI Rwy 13-31—CTAF. Rwy 13-31 Ints rwy lgts: No caution zone lighting present for last half of rwy in both directions.**AIRPORT REMARKS:** Unattended. Ultralight ttc on and invof arpt. For svc call 507-723-3524. 100LL self svc avbl H24 via credit card.**AIRPORT MANAGER:** 507-723-3500**COMMUNICATIONS:** CTAF/UNICOM 122.8® **MINNEAPOLIS CENTER APP/DEP CON** 127.1**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE RWF.**REDWOOD FALLS (VH) (DH) VOR/DME** 113.3 RWF Chan 80

N44°28.04' W95°07.69' 152° 15.2 NM to fld. 1061/7E.

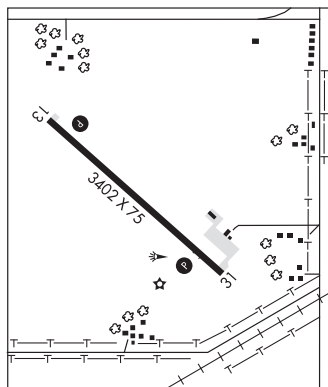
DME unusable:

140°-150° byd 12 NM blo 3,000'

325°-333° byd 12 NM blo 4,500'

VOR unusable:

140°-150° byd 12 NM blo 3,000'

**STANTON AIRFIELD** (SYN)(KSYN) 1 E UTC-6(-5DT) N44°28.53' W93°00.98'

OMAHA

920 TPA—See Remarks NOTAM FILE SYN

RWY 18-36: 2582X200 (TURF)**RWY 18:** Crops.**RWY 36:** Thld dspld 300'. Road.**RWY 09-27:** 1996X180 (TURF)**RWY 09:** Crops.**RWY 27:** Crops.**SERVICE:** S4 **FUEL** 100LL, UL94**AIRPORT REMARKS:** Attended 1400Z±-SS. For svc aft hrs call amgr. Arpt CLOSED ngts. Rwy 09-27 and 18-36 not plowed winter months. Gldr ops sfc—8000 ft MSL on and invof arpt durg dalgt hrs on wkends exc winter months. TPA—400 ft AGL ultralight, 800 ft AGL gliders. Crosswind rwy ends not vsb to each otr when crops present. Rwy 09-27 mkd with yellow cones. Rwy 18-36 and Rwy 36 and dthr mkd with yellow cones.**AIRPORT MANAGER:** 507-645-4030**WEATHER DATA SOURCES:** AWOS-3 119.35 (507) 664-3806.**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis Apch at 612-726-9086.**STAPLES MUNI** (SAZ)(KSAZ) 2 NW UTC-6(-5DT) N46°22.85' W94°48.40'TWIN CITIES
L-14H
IAP

1288 B NOTAM FILE SAZ

RWY 14-32: H3305X75 (ASPH) MIRL**RWY 14:** REIL. PAPI(P4L)—GA 3.0° TCH 27'.**RWY 32:** REIL. PAPI(P4L)—GA 3.0° TCH 27'.**SERVICE:** **FUEL** 100LL **LGT** **ACTIVATE** REIL Rwy 14 and Rwy 32; PAPI Rwy 14 and Rwy 32; MIRL Rwy 14-32—CTAF.**AIRPORT REMARKS:** Unattended. Ultralight ttc on and invof arpt. 100LL avbl H24 self svc via credit card.**AIRPORT MANAGER:** 218-894-2550**WEATHER DATA SOURCES:** AWOS-3 118.325 (218) 894-3666.**COMMUNICATIONS:** CTAF 122.9® **MINNEAPOLIS CENTER APP/DEP CON** 118.05**GCO** 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)**CLEARANCE DELIVERY PHONE:** For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE AXN.**ALEXANDRIA (VL) (DH) VOR/DME** 115.95 AXN Chan 106(Y)

N45°57.50' W95°13.96' 028° 31.0 NM to fld. 1367/7E.

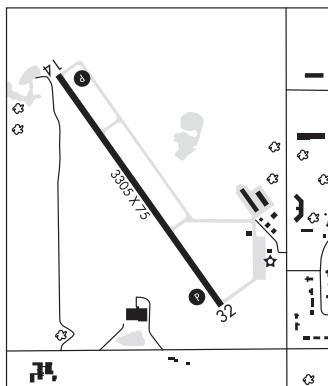
VOR unusable:

045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM



TWIN CITIES

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

STEAM BOAT BAY SPB (See EAST GULL LAKE on page 164)

TWIN CITIES

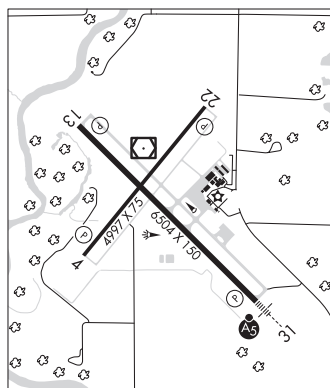
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

SURFSIDE SPB (See LINO LAKES on page 180)

TWIN CITIES

RUNWAY DECLARED DISTANCE INFORMATION

ILS 110.5 I-HYZ Rwy 31. Class IE. LOC unmonitored.



TODD FLD (See LONG PRAIRIE on page 182)**TOWER MUNI** (12D) 1 NW UTC-6(-5DT) N47°49.09' W92°17.16'

1370 NOTAM FILE PNM

RWY 08-26: H3400X75 (ASPH) MIRL**RWY 08:** PAPI(P2L)—GA 3.0° TCH 40'.**RWY 26:** PAPI(P2L)—GA 3.5° TCH 47'. Brush. Rgt tfc.**SERVICE:** **FUEL** 100LL **LGT** ACTVT or incr intst PAPI Rwy 08 and 26; MIRL Rwy 08-26—CTAF. MIRL Rwy 08-26 preset med intst. Rwy 26 unusbl byd 4 degs left of cntrln.**AIRPORT REMARKS:** Unattended. Ultralight tfc on and invof arpt. 100LL avbl H24 self svc via credit card. 270' hill, 2500' southeast of arpt. Cold temperature airport. Altitude correction required at or below -34C.**AIRPORT MANAGER:** 218-780-5902**COMMUNICATIONS:** CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 127.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HIB.**HIBBING (L) VORW/DME** 116.55 HIB Chan 112(Y)

N47°18.09' W92°42.24' 027° 35.4 NM to fld. 1312/2E.

VOR unusable:

113°-126° blo 4,500'

DME unusable:

015°-025° blo 4,400'

032°-038° byd 38 NM

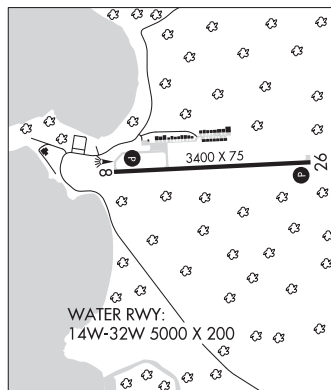
186°-235° byd 38 NM

WATERWAY 14W-32W: 5000X200 (WATER)

GREEN BAY

L-141

IAP

**TRACY MUNI** (TKC)(KTKC) 1 NE UTC-6(-5DT) N44°14.95' W95°36.43'

1336 B NOTAM FILE TKC

RWY 11-29: H3098X75 (ASPH) MIRL**RWY 11:** Road.**RWY 17-35:** 1778X200 (TURF) 0.5% up S**RWY 35:** Trees.**SERVICE:** **FUEL** 100LL **LGT** Incr intst MIRL Rwy 11-29—CTAF. MIRL Rwy 11-29 preset low intst.**AIRPORT REMARKS:** Unattended. 100LL avbl H24 via credit card. Rwy 17-35 not plowed winter months. Rwy 17 marked with yellow cones. Rwy 35 marked with yellow cones.**AIRPORT MANAGER:** 507-629-5545**WEATHER DATA SOURCES:** AWOS-3PT 120.0 (507) 629-9006.**COMMUNICATIONS:** CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 127.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE RWF.**REDWOOD FALLS (VH) (DH) VORW/DME** 113.3 RWF Chan 80

N44°28.04' W95°07.69' 231° 24.4 NM to fld. 1061/7E.

DME unusable:

140°-150° byd 12 NM blo 3,000'

325°-333° byd 12 NM blo 4,500'

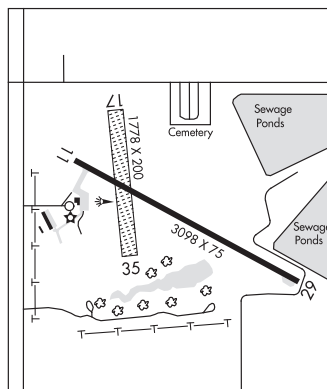
VOR unusable:

140°-150° byd 12 NM blo 3,000'

OMAHA

L-121

IAP



TWO HARBORS

RICHARD B HELGESON (TWM)(KTWM) 4 NW UTC-6(-5DT) N47°02.95' W91°44.71'

GREEN BAY

1073 B NOTAM FILE TWM

L-14I

RWY 06-24: H4400X75 (ASPH) MIRL

IAP

RWY 06: REIL. PAPI(P4L)—GA 3.0° TCH 24'.

RWY 24: REIL. PAPI(P4L)—GA 3.0° TCH 27'.

RWY 15-33: 2581X150 (TURF) 1.3% up NW

RWY 33: Trees.

SERVICE: S3 FUEL 100LL, JET A, MOGAS LGT MIRL Rwy 06-24 preset to low SS-SR; incr ints and ACTIVATE REIL Rwy 06 and Rwy 24; PAPI Rwy 06 and Rwy 24—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2000Z. For svc aft hrs call 218-830-0470. Fuel avbl 24 hrs with credit card. Rwy 15-33 CLSD winter months except ski equipped acft. Rwy 15-33 mkd with yellow cones.

AIRPORT MANAGER: 218-510-0628

WEATHER DATA SOURCES: AWOS-3PT 119.325 (218) 834-6591.

COMMUNICATIONS: CTAF 122.9

® DULUTH APP/DEP CON 125.45

GCO 121.725 (DULUTH CLNC and FLIGHT SERVICES)

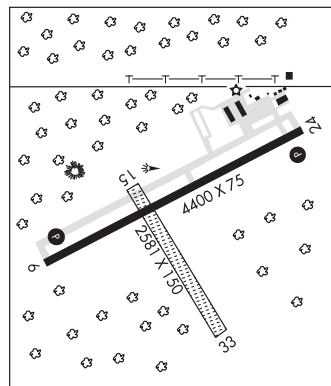
CLEARANCE DELIVERY PHONE: For CD ctc Duluth Apch at 218-740-5950.

RADIO AIDS TO NAVIGATION: NOTAM FILE DLH.

DULUTH (VH) (H) VORTACW 112.6 DLH Chan 73 N46°48.13'

W92°12.17' 047° 24.0 NM to fld. 1428/5E.

TACAN/G RCP is same as VOR/G RCP



TYLER MUNI (63Y) 1 NW UTC-6(-5DT) N44°17.30' W96°09.06'

OMAHA

1742 B NOTAM FILE PNM

RWY 14-32: 2517X160 (TURF) LIRL

RWY 14: Crops.

AIRPORT REMARKS: Unattended. Aprt clsd winter months. Ck NOTAMs for status. Rwy 14-32 mkd yellow cones. Rwy 14-32 bare spots, depressions and holes.

AIRPORT MANAGER: 507-247-5556

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WADENA MUNI (ADC)(KADC) 3 W UTC-6(-5DT) N46°26.84' W95°12.68'

TWIN CITIES

1368 B NOTAM FILE ADC

L-14H

RWY 16-34: H4007X75 (ASPH) S-27.2, D-42 MIRL 0.3% up NW

IAP

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 03-21: 2100X75 (TURF) 0.4% up SW

SERVICE: FUEL 100LL LGT ACTVT or incr instst REIL Rwy 16 and 34; PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF. MIRL Rwy 16-34 preset low instst.

AIRPORT REMARKS: Unattended. 100LL fuel avbl H24 via credit card.

AIRPORT MANAGER: 218-631-7707

WEATHER DATA SOURCES: AWOS-3PT 118.875 (218) 631-7774.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 126.1

GCO 121.725 (MINNEAPOLIS CENTER and FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE AXN.

ALEXANDRIA (VL) (DH) VORW/DME 115.95 AXN Chan 106(Y)

N45°57.50' W95°13.96' 355° 29.4 NM to fld. 1367/7E.

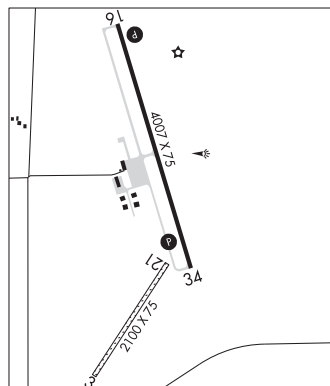
VOR unusable:

045°-060° byd 30 NM blo 6,400'

DME unusable:

045°-060° byd 30 NM blo 6,400'

146°-153° byd 15 NM



WALKER MUNI (Y49) 4 NW UTC-6(-5DT) N47°09.57' W94°38.72'

TWIN CITIES

1348 B NOTAM FILE PNM

L-14H

RWY 15-33: H3220X75 (ASPH) MIRL

IAP

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 26'. Trees.

RWY 33: REIL. PAPI(P4L)—GA 3.0° TCH 24'. Trees.

SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 15-33 preset to low SS-SR, incrs ints and **ACTIVATE** REIL Rwy 15 and Rwy 33, PAPI Rwy 15 and Rwy 33—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs by credit card.

AIRPORT MANAGER: (218) 547-5501

WEATHER DATA SOURCES: AWOS-3PT 119.0 (218) 547-2451.

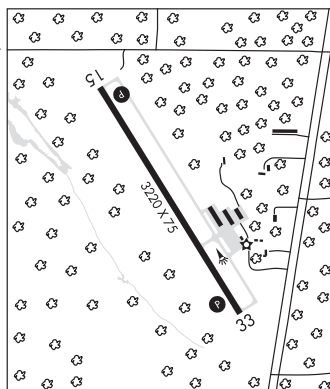
COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 134.75

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PKD.

PARK RAPIDS (L) DME 110.6 PKD Chan 43 N46°53.89' W95°04.26' 048° 23.5 NM to fld. 1472.



WARREN MUNI (D37) 2 E UTC-6(-5DT) N48°11.47' W96°42.68'

TWIN CITIES

888 B NOTAM FILE PNM

L-14G

RWY 12-30: H3199X75 (ASPH) S-26 MIRL

IAP

RWY 12: Thld displcd 190'. Road.

RWY 04-22: 2578X200 (TURF)

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-3199 TODA-3199 ASDA-3199 LDA-3009

RWY 30: TORA-3199 TODA-3199 ASDA-3199 LDA-3199

AIRPORT REMARKS: Attended May-Oct, Sat-Sun 1400-2300Z±. Deer and geese on and invof arpt. Rwy 30 is calm wind rwy. Rwy 04-22 marked with yellow cones, not plowed winter months. Rwy end 04: mkd with yellow cones. Rwy end 22: mkd with yellow cones. Tower 4 wnw, 1248' MSL (400' AGL).

AIRPORT MANAGER: (218) 201-0652

COMMUNICATIONS: CTAF/UNICOM 122.8

® **GRAND FORKS APP/DEP CON** 118.1 (1200-0530Z±; clsd hol. OT ctc Minneapolis Center.)

® **MINNEAPOLIS CENTER APP/DEP CON** 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE TVF.

THIEF RIVER FALLS (VL) (L) VOR/DME 114.45 TVF Chan 91(Y)

N48°04.16' W96°11.19' 281° 22.3 NM to fld. 1114/8E.

VOR unusable:

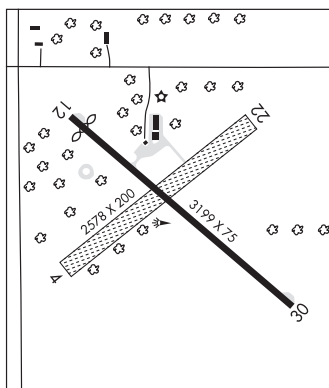
316°-346° blo 6,000'

316°-346° byd 9 NM

DME unusable:

316°-346° blo 6,000'

316°-346° byd 9 NM



WARROAD INTL MEML (RRT)(KRRT) 2 NW UTC-6(-5DT) N48°56.49' W95°20.91'

TWIN CITIES

1076 B LRA NOTAM FILE RRT

H-21, L-14H

RWY 13-31: H5400X100 (ASPH) S-30, D-40 HIRL

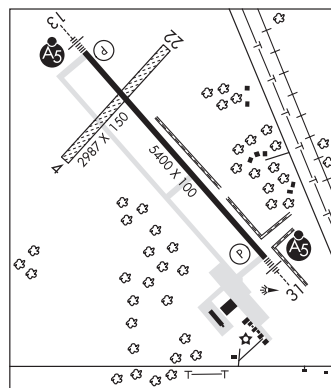
IAP

RWY 13: MALSR. PAPI(P4L)—GA 3.0° TCH 29'.**RWY 31:** MALSR. PAPI(P4L)—GA 3.0° TCH 29'.**RWY 04-22:** 2987X150 (TURF)**SERVICE:** FUEL 100LL, JET A **LGT** ACTVT or incr instst MALSR Rwy 13 and 31; HIRL Rwy 13-31—CTAF. PAPI Rwy 13 and 31 opr consly; HIRL Rwy 13-31 preset low instst. PCL unavbl durg dalgt hrs.**AIRPORT REMARKS:** Attended Mon-Fri 1300-2300Z†. For svc ngts and wkends call amgr. Deer and birds on and infov arpt. Rwy 04-22 CLOSED winter months. 100LL avbl H24 self svc via credit card. Cust avbl 1 hr PPR call 218-386-1676, cell 218-689-3880, otr: 218-386-2796. Rwy 04-22 marked with yellow cones. Rwy 31 calm wind runway.**AIRPORT MANAGER:** 218-386-1691**WEATHER DATA SOURCES:** AWOS-3 119.925 (218) 386-1813.**COMMUNICATIONS:** CTAF/UNICOM 123.05

MINNEAPOLIS CENTER APP/DEP CON 134.75

WARROAD RCO 122.4 (PRINCETON RADIO)

GCO Avbl on freq 121.725 (MINNEAPOLIS CENTER AND FLIGHT SERVICES).

**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE ROX.**ROSEAU (L) DME** 108.8 ROX Chan 25 N48°51.29' W95°41.70' 069° 14.7 NM to fld. 1055.

DME unusable:

080°-115° byd 20 NM blo 3,000'

Byd 25 NM blo 2,900'

ROADD NDB (LOMW) 360 SW N48°51.77' W95°14.51' 314° 6.3 NM to fld. 1084/4E. NOTAM FILE RRT.

ILS/DME 110.1 I-SWE Chan 38 Rwy 31. Class IT. LOM ROADD NDB. Autopilot cpd apch NA blw 1,450'. DME unusable byd 19° r of course. Unmonitored.

WASECA MUNI/MAYNARD RICHARD STENSrud FLD (ACQ)(KACQ) 2 W UTC-6(-5DT) N44°04.41'

OMAHA

W93°33.18'

L-12J

1127 B NOTAM FILE ACQ

IAP

RWY 15-33: H3399X75 (ASPH) S-12.5 MIRL**RWY 15:** VASI(V2L)—GA 2.5° TCH 25'. Tree.**RWY 33:** VASI(V2L)—GA 2.5° TCH 29'.**SERVICE:** S4 FUEL 100LL **LGT** ACTVT or incr instst VASI Rwy 15 and 33; MIRL Rwy 15-33—CTAF. MIRL Rwy 15-33 preset low instst SS-RR.**AIRPORT REMARKS:** Attended Mon-Fri 1400-0000Z†. Parachute Jumping.

Ultralight tfc on and infov arpt. For svc aft hrs call 507-456-3426.

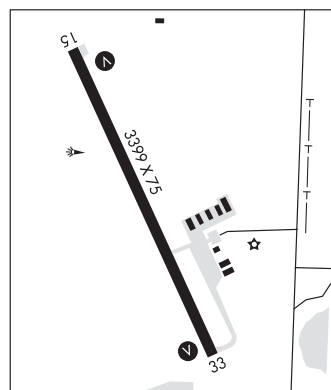
NOTE: See Special Notices—Aerobatic Practice Areas.

AIRPORT MANAGER: 507-835-5920**WEATHER DATA SOURCES:** AWOS-3 118.425 (507) 835-3657.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 135.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PNM.**HALFWAY (T) (T) VORW/DME** 111.2 FOW Chan 49 N44°12.27'

W93°22.23' 223° 11.1 NM to fld. 1099/2E. VOR/DME unmonitored.

**WASKISH MUNI** (VWU)(KVVU) 1 S UTC-6(-5DT) N48°08.91' W94°31.01'

TWIN CITIES

1185 NOTAM FILE VWU

RWY 02-20: 2992X140 (TURF)**AIRPORT REMARKS:** Unattended. Rwy 20 has yellow cones. Rwy 02-20 turf had svrl bare spots with sand showing thru.**AIRPORT MANAGER:** 218-766-1523**WEATHER DATA SOURCES:** AWOS-3PT 124.175 (218) 647-8415.**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

WAUBUN**JOLLY FISHERMAN SPB** (M49) 17 E UTC-6(-5DT) N47°08.58' W95°31.74'

TWIN CITIES

1499 NOTAM FILE PNM

WATERWAY 08W-26W: 5000X500 (WATER)

SEAPLANE REMARKS: Attended May-Oct daltg hrs; Nov-Apr unattended.

AIRPORT MANAGER: 701-388-8042

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WELLS MUNI (68Y) 2 W UTC-6(-5DT) N43°44.47' W93°46.63'

OMAHA

1119 B NOTAM FILE PNM

RWY 17-35: 2897X165 (TURF) LIRL(NSTD)

RWY 17: REIL. Road.

RWY 35: REIL.

SERVICE: S4 FUEL 100LL LGT Rwy 17-35 NSTD LIRL due to spacing.

AIRPORT REMARKS: Attended May-Oct Mon-Fri 1330-0200Z, Nov-Apr Mon-Fri 1400-2300Z. 100LL avbl fm fuel truck, for svc aft hrs call 507-553-3100. Rwy 17-35 marked with yellow cones.

AIRPORT MANAGER: 507-553-6371

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WHEATON MUNI (ETH)(KETH) 3 SW UTC-6(-5DT) N45°46.83' W96°32.63'

TWIN CITIES

1023 B TPA-1999(976) NOTAM FILE ETH

L-14H

RWY 16-34: H3298X75 (ASPH) MIRL

IAP

RWY 16: PAPI(P2L)-GA 3.0° TCH 25'.

RWY 34: PAPI(P2L)-GA 3.0° TCH 25'.

RWY 06-24: 1953X175 (TURF)

SERVICE: LGT Rwy 16-34 MIRL preset to low intst. To incr intst and actvt

PAPI Rwy 16-34-CTAF. PAPI Rwy 34 unusable byd 8° left of course.

AIRPORT REMARKS: Unattended. Rwy 06-24 not plowed winter months.

Rwy 06 marked with yellow cones.

AIRPORT MANAGER: 320-563-4110

WEATHER DATA SOURCES: AWOS-3 118.775 (320) 563-4975.

COMMUNICATIONS: CTAF/UNICOM 122.8

MORRIS RCO 122.2 (PRINCETON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 126.1

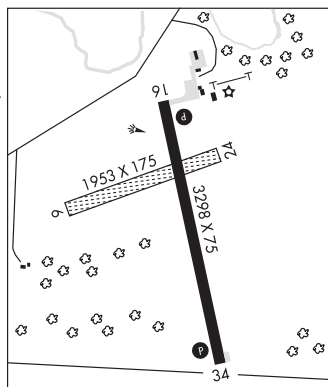
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOX.

MORRIS (T) (T) VORW/DME 109.6 MOX Chan 33 N45°33.93'

W95°58.16' 293° 27.4 NM to fld. 1130/5E. VDME

unmonitored.



WILLMAR MUNI/JOHN L RICE FLD (BDH)(KBDH) 2 W UTC-6(-5DT) N45°07.02' W95°07.76'

TWIN CITIES

1126 B TPA-2100(974) NOTAM FILE BDH

H-21, L-121, 14H

RWY 13-31: H5500X100 (ASPH) HIRL

IAP

RWY 13: MALSR. PAPI(P4R)—GA 3.0° TCH 50'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 49'.

RWY 03-21: 2980X250 (TURF)

SERVICE: S4 FUEL 100LL, JET A OX 1, 2 LGT ACTVT or incr intst

MALSR Rwy 13; REIL Rwy 31; PAPI Rwy 13 and 31; HIRL Rwy

13-31—CTAF. HIRL Rwy 13-31 preset low intst SS-SR.

AIRPORT REMARKS: Attended 1400-2300Z†. Fuel: A: For svc aft hrs call FBO at 320-214-9669. 100LL: avbl H24 self svc via credit card. Rwy 03-21 not plowed winter months. Abndd arpt 1 NM east. NSTD markings Rwy 03 and Rwy 21 mkd with yellow cones. Rwy 13-31 200 ft unusbl pavement byd rwy, both ends.

AIRPORT MANAGER: 320-894-1872**WEATHER DATA SOURCES:** AWOS-3PT 118.75 (320) 235-8287.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.2 (PRINCETON RADIO)

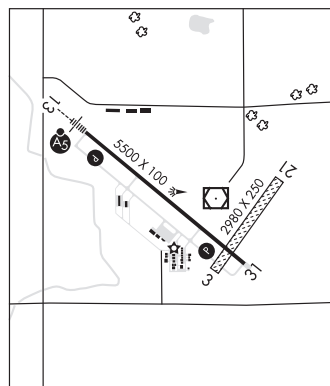
® MINNEAPOLIS CENTER APP/DEP CON 125.5

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE BDH.

(T) (T) VORW/DME 113.7 BDH Chan 84 N45°07.06' W95°07.62' at fld. 1124/4E.

ILS 109.5 I-BDH Rwy 13. Class IC.

**WILLMAR** N45°07.06' W95°07.62' NOTAM FILE BDH.

TWIN CITIES

(T) (T) VORW/DME 113.7 BDH Chan 84 at Willmar Muni/John L Rice Fld. 1124/4E.

L-121, 14H

RCO 122.2 (PRINCETON RADIO)

WINDOM MUNI (MWM)(KMWM) 3 N UTC-6(-5DT) N43°54.80' W95°06.56'

OMAHA

1411 B NOTAM FILE MWM

L-121

RWY 17-35: H3598X75 (CONC) S-15, D-20 MIRL(NSTD)

IAP

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

SERVICE: FUEL 100LL, JET A LGT Actvt REIL Rwy 17-35; PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF. Rwy 17-35 nstd MIRL and thld lgt config for rwys served by IAPS.

AIRPORT REMARKS: Unattended. Birds on and invof arpt. Fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 507-381-6129**WEATHER DATA SOURCES:** AWOS-3PT 119.325 (507) 831-1833.**COMMUNICATIONS:** CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 127.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE RWF.**REDWOOD FALLS (VH) (DH) VORW/DME** 113.3 RWF Chan 80

N44°28.04' W95°07.69' 172° 33.2 NM to fld. 1061/7E.

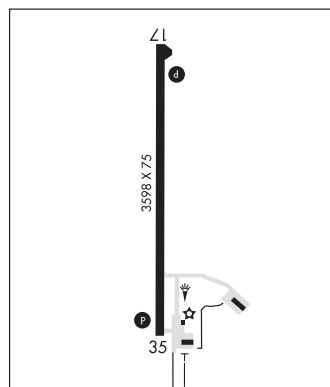
DME unusable:

140°-150° byd 12 NM blo 3,000'

325°-333° byd 12 NM blo 4,500'

VOR unusable:

140°-150° byd 12 NM blo 3,000'



WINONA MUNI/MAX CONRAD FLD (ONA)(KONA) 3 NW UTC-6(-5DT) N44°04.78' W91°42.70'**GREEN BAY**

656 B NOTAM FILE ONA

H-2J, L-28F**RWY 12-30:** H5679X100 (ASPH-GRVD) S-30, D-55 MIRL**IAP****RWY 12:** REIL. PAPI(P4L)—GA 3.0° TCH 42'.**RWY 30:** MALSR. PAPI(P4L)—GA 3.0° TCH 50'. Thld dsplcd 480'.

Trees. Rgt tfc.

RUNWAY DECLARED DISTANCE INFORMATION**RWY 12:** TORA-5679 TODA-5679 ASDA-5199 LDA-5199**RWY 30:** TORA-5679 TODA-5679 ASDA-5679 LDA-5199**SERVICE:** S4 **FUEL** 100LL, **JET A** **LGT** MIRL **Rwy 12-30** preset on low ints, to increase ints and **ACTIVATE** MALSR **Rwy 30**, **REIL** **Rwy 12**, **PAPI** **Rwy 12-30**, **MIRL** **Rwy 12-30**—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1300-2230Z†. For svc after hrs call 507-429-6321 or 507-313-8720. Deer and waterfowl on and invof arpt. **Rwy 30** is calm wind rwy. Traffic pattern indicators are still present for the clsd **Rwy 17-35**. Cold temperature airport. Altitude correction required at or below -29C.**AIRPORT MANAGER:** 507-457-8274**WEATHER DATA SOURCES:** AWOS-3 118.075 (507) 453-2991.**COMMUNICATIONS:** CTAF/UNICOM 122.8**RCO** 122.2 (PRINCETON RADIO)® **MINNEAPOLIS CENTER APP/DEP CON** 128.6**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PNM.**NODINE (VH) (H) VORTACW** 117.9 ODI Chan 126 N43°54.74' W91°28.05' 313° 14.6 NM to fld. 1282/1E.**ILS/DME** 109.35 I-ONA Chan 30(Y) **Rwy 30**. Class IE. Glideslope unusable byd 4° right of course. Unmonitored.**WINSTED MUNI** (10D) 1 SW UTC-6(-5DT) N44°57.23' W94°03.92'**TWIN CITIES**

1030 B NOTAM FILE PNM

RWY 09-27: 3248X200 (TURF) LIRL**RWY 09:** Road.**RWY 27:** Trees.**SERVICE:** **FUEL** 100LL **LGT** **Rwy 09-27** LIRL: several broken or bent over.**AIRPORT REMARKS:** Unattended. Parachute Jumping. Ultralight act on and invof arpt in lwr pat. PAJA on fld. Fuel avbl H24 via credit card. **Rwy 09-27** marked with yellow cones.**AIRPORT MANAGER:** 320-485-2201**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis Apch at 612-726-9086.**WIPLINE SPB** (See INVER GROVE HGTS on page 178)

WONDD N43°37.04' W95°27.85' NOTAM FILE OTG.
NDB (LOMW) 277 OT 292° 5.5 NM to Worthington Muni. 1510/2E.

OMAHA

WORTHINGTON MUNI (OTG)(KOTG) 2 N UTC-6(-5DT) N43°39.30' W95°34.75'

OMAHA

1574 B NOTAM FILE OTG

H-5C, L-121

RWY 11-29: H5500X100 (ASPH-GRVD) S-44, D-60 HIRL

RWY 11: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 29: MALSR. PAPI(P4L)—GA 3.0° TCH 43'.

RWY 18-36: H4200X75 (ASPH-GRVD) S-44, D-60 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 30'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 30'.

SERVICE: S3 **FUEL** 100LL, JET A **LGT** ACTIVATE MALSR Rwy 29; REIL

Rwy 11, Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy 36; MIRL Rwy

18-36—CTAF. HIRL Rwy 11-29 preset on low ints, to increase

ints—CTAF. PAPI Rwy 11 and Rwy 29 opr continuously.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. For svc call
 507-376-9293, after hrs call 507-360-3731. Self service fuel with
 credit card. Jet A truck avbl when attended..

AIRPORT MANAGER: 507-372-8650

WEATHER DATA SOURCES: AWOS-3PT 121.075 (507) 376-9441.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 132.050

AIRSPACE: CLASS E svc 1200-1700Z† and 2100-0100Z† Mon-Fri,

1200-1700Z† Sat, 2100-0100Z† Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE OTG.

WONDD NDB (LOMW) 277 OT N43°37.04' W95°27.85' 292° 5.5 NM to fld. 1510/2E.

(L) DME 110.6 OTG Chan 43 N43°38.81' W95°34.91' at fld. 1595.

DME unusable:

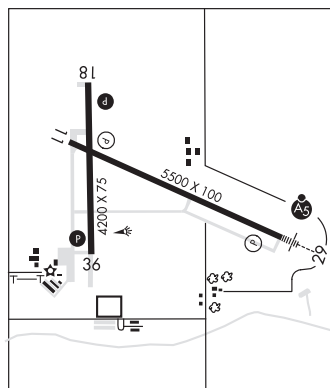
120°-139° byd 30 NM blo 3,500'

140°-145°

146°-220° byd 30 NM blo 3,500'

220°-305° byd 30 NM blo 4,000'

ILS 111.7 I-OTG Rwy 29. Class IT. LOM WONDD NDB. Autopilot cpd apch NA blw 1,770'.



A PAUL VANCE FREDERICKTOWN RGNL (See FREDERICKTOWN on page 240)**ALBANY MUNI** (K19) 1 N UTC-6(-5DT) N40°15.73' W94°20.34'

891 NOTAM FILE COU

RWY 01-19: H3300X50 (CONC) RWY LGTS(NSTD) 0.8% up S**RWY 01:** PAPI(P2L)—GA 3.0° TCH 43'. Trees.**RWY 19:** PAPI(P2L)—GA 3.0° TCH 45'. Fence. Rgt tfc.**SERVICE:** FUEL 100LL LGT Rwy 01-19 various thld and edge lgts are broken or missing.**AIRPORT REMARKS:** Unattended. Self svc fuel—24 hrs. Wildlife on and in/ov arpt.**AIRPORT MANAGER:** 660-726-3935**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc: Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.**LAMONI (VH) (H) VOR/DME** 116.7 LMN Chan 114 N40°35.81'

W93°58.06' 213° 26.3 NM to fld. 1142/7E.

DME unusable:

257°-290° blo 3,000'

291°-319°

320°-054° blo 3,000'

VOR unusable:

120°-122° byd 40 NM

123°-130°

257°-290° blo 3,000'

280°-290° byd 40 NM blo 3,000'

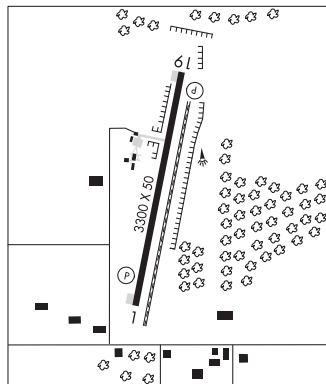
280°-290° byd 49 NM blo 18,000'

291°-319°

320°-054° blo 3,000'

OMAHA

L-10J

**ALGOA** N38°32.88' W92°04.30' NOTAM FILE JEF.

NDB (MHW) 397 JE 304° 4.7 NM to Jefferson City Meml. 585/1W.

KANSAS CITY

L-27B

ALTON/ST LOUIS**ST LOUIS RGNL** (ALN)(KALN) 4 E UTC-6(-5DT) N38°53.40' W90°02.76'

544 B ARFF Index—See Remarks NOTAM FILE ALN

RWY 11-29: H8099X150 (ASPH-GRVD) S-106, D-144, 2S-175, 2D-198, 2D/2D2-575

PCR 440 F/D/X/T HIRL

RWY 11: REIL. PAPI(P4R)—GA 3.0° TCH 44'. Tree.**RWY 29:** MALSR.**RWY 17-35:** H6500X100 (ASPH) S-47, D-63, 2D-109 PCR 180 F/D/X/T MIRL**RWY 17:** PAPI(P4L)—GA 3.0° TCH 43'. Tree.**RWY 35:** PAPI(P4L)—GA 3.0° TCH 43'. Trees.**LAND AND HOLD—SHORT OPERATIONS**

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 29	17-35	6850
RWY 35	11-29	5100

RUNWAY DECLARED DISTANCE INFORMATION**RWY 11:** TORA-8099 TODA-8099 ASDA-8099 LDA-8099**RWY 29:** TORA-8099 TODA-8099 ASDA-8099 LDA-8099**SERVICE:** S4 FUEL 100LL, JET A OX 1, 3 LGT Actvt MALSR Rwy 29; REIL Rwy 11—CTAF. When ATCT clsd PAPI Rwy 11, 17, 35; HIRL Rwy 11-29, MIRL Rwy 17-35 preset on low intst, to incr intst & actvt—CTAF.**AIRPORT REMARKS:** Attended 1300-0400Z†. Attendant aft hrs call 618-259-3230 or 258-1005. Class IV, ARFF Index A. Clsd to scheduled ACR ops with greater than 9 psgr seats and unscheduled air carrier ops greater than 30 psgr seats. 90 day PPR, ctc amgr. Index B fire fighting equip avbl with 30 min PPR. Rwy 11 and Rwy 17 apch ends closely aligned, verify correct compass hdg prior to dep. NOTE: See Notices—Drone Activity at Coastal Airport Launch Sites.**AIRPORT MANAGER:** 618-259-2531**WEATHER DATA SOURCES:** AWOS-3 128.0 (618) 259-7231. LAWRWS.**COMMUNICATIONS:** CTAF 126.0 ATIS 128.0 UNICOM 122.95

® SAINT LOUIS APP/DEP CON 124.2

REGIONAL TOWER 126.0 (1300-0400Z‡) GND CON 120.2 CLNC DEL 120.2 (when twr clsd)

AIRSPACE: CLASS D svc 1300-0400Z‡; other times CLASS G.

ST LOUIS

H-5D, L-27C, A

IAP, AD

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

TROY (L) (L) VORTACW 116.0 TOY Chan 107 N38°44.35' W89°55.12' 323° 10.8 NM to fld. 576/4E.

TACAN AZIMUTH unusable:

255°-270°

300°-310°

ILS/DME 108.5 I-ALN Chan 22 Rwy 29. Class IE. Unmonitored when ATCT closed.

COMM/NAV/WEATHER REMARKS: Freq 121.5 not avbl at twr.

AMAZON N39°53.03' W94°54.49' NOTAM FILE STJ.

NDB (MHW) 233 AZN 177° 6.7 NM to Rosecrans Meml. 823/4E.

KANSAS CITY

L-10J

APPLEGATE (See QUEEN CITY on page 266)

AURORA

JERRY SUMNERS SR AURORA MUNI (2H2) 2 SE UTC-6(-5DT) N36°57.74' W93°41.72'

KANSAS CITY

1434 B NOTAM FILE COU

L-16F

RWY 18-36: H3001X60 (ASPH) MIRL 0.3% up N

IAP

RWY 36: Road. Rgt tfc.

SERVICE: FUEL 100LL LGT Actvt MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Unattended. Staff on duty; Mon thru Sat;

1400-2300Z+. Call 877-235-9327 ext 1.

AIRPORT MANAGER: 417-236-4118

COMMUNICATIONS: CTAF/UNICOM 122.8

® SPRINGFIELD APP/DEP CON 124.95

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at
417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.

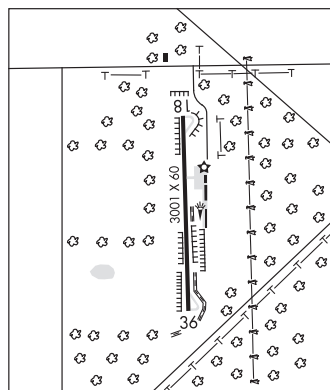
SPRINGFIELD (VH) (H) VORTACW 116.9 SGF Chan 116 N37°21.36'
W93°20.04' 212° 29.3 NM to fld. 1240/4E.

VOR unusable:

073°-085° byd 40 NM blo 18,000'

095°-120° byd 40 NM

121°-137° byd 40 NM blo 18,000'



AVA BILL MARTIN MEML (AOV)(KAOV) 2 NW UTC-6(-5DT) N36°58.31' W92°40.92'

KANSAS CITY

1311 B NOTAM FILE COU

L-16G

RWY 13-31: H3634X50 (ASPH) MIRL 0.9% up SE

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 43'. Trees.

SERVICE: S4 FUEL 100LL LGT ACTVT PAPI Rwy 13; MIRL Rwy
13-31—CTAF. PAPI instst oper on photo cell day/ngt; MIRL instst vrbtl:
3, 5, 7 clicks—CTAF.AIRPORT REMARKS: Unattended. Fuel 100LL self svc with credit card avbl
24 hrs. NSTD rwy safety area byd Rwy 13 end, insufficient length and
large drop off. Click PCL 5 times to unlock terminal door.

AIRPORT MANAGER: 417-683-3169

COMMUNICATIONS: CTAF/UNICOM 122.7

® SPRINGFIELD APP/DEP CON 126.35

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at
417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

DOGWOOD (VL) (L) VORTAC 109.4 DGD Chan 31 N37°01.41'
W92°52.62' 107° 9.9 NM to fld. 1600/1E.

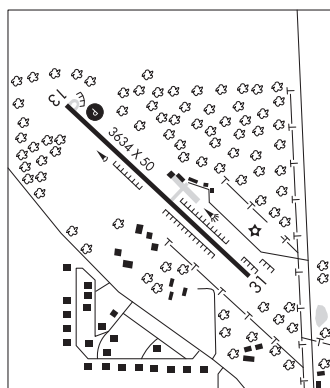
VOR unusable:

032°-042° byd 40 NM

284°-294° byd 21 NM blo 12,000'

284°-294° byd 9 NM blo 6,000'

285°-296° byd 40 NM



BATES CITY**HARRY S TRUMAN RGNL** (2M1) 2 NW UTC-6(-5DT) N39°01.18' W94°05.19'**KANSAS CITY**

860 NOTAM FILE COU

RWY 03-21: 4400X70 (GRVL)**RWY 03:** Tree.**RWY 21:** Trees.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. After 0000Z† all gates are locked. PAEW invof arpt. Migratory birds on and invof arpt during fall and winter. Rwy 03-21 insufficient rwy safety area lengths beyond each rwy end. Rwy 03 end has steep slope with fence, trees, and road. Rwy 21 end has fence, trees and road. Rwy 03-21 width variance 70-80'.

AIRPORT MANAGER: 816-690-8800**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City Apch at 816-329-2710.**BETHANY MEML** (75K) 2 NE UTC-6(-5DT) N40°16.61' W94°00.45'**OMAHA**

1035 NOTAM FILE COU

RWY 03-21: H2255X48 (ASPH) LIRL(NSTD) 0.4% up NE**RWY 03:** Trees. Rgt tfc.**RWY 21:** Thld dsplcd 143'. Bldg.

SERVICE: LGT LIRL Rwy 03-21 three clicks to ACTIVATE—CTAF. Rwy 03-21 NSTD LIRL due to incorrect spacing and non-frangible mounts.

AIRPORT REMARKS: Unattended. Rwy 03-21 has multiple open cracks, pavement raveling and producing foreign object damage. Rwy 03 nstd basic markings, rwy centerline incorrect spacing of stripes and gaps at designation marking. Markings faded. Rwy 21 nstd basic markings, rwy centerline incorrect spacing of stripes and gaps at designation markings and incorrect lateral spacing of designation numbers. Rwy 3-21 markings faded. Nstd rwy safety areas byd each rwy end, Rwy 03 incorrect terrain gradients, Rwy 21 large drop off, brush, small trees, fence and road.

AIRPORT MANAGER: 660-425-3511**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**BISMARCK MEML** (H57) 1 SE UTC-6(-5DT) N37°45.53' W90°37.01'**ST LOUIS**

1038 B NOTAM FILE STL

RWY 17-35: H2050X50 (ASPH-AFSC) LIRL(NSTD)**RWY 17:** Trees.**RWY 35:** Tree. Rgt tfc.

SERVICE: LGT Rwy 17-35 NSTD LIRL, 1 thld lgts 3-7' from rwy end on each side of rwy at each thld.

AIRPORT REMARKS: Attended irregularly. Wildlife on and invof arpt.**AIRPORT MANAGER:** 415-377-7070**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**BOLLIVAR MUNI** (M17) 4 E UTC-6(-5DT) N37°35.77' W93°20.86'**KANSAS CITY**

1092 B NOTAM FILE COU

RWY 18-36: H4000X75 (ASPH) S-12.5 MIRL**RWY 18:** PAPI(P2L)—GA 3.75° TCH 40'.**RWY 36:** PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL, JET A LGT Rwy 18-36 MIRL dusk-0530Z†; after 0530Z† ACTIVATE—CTAF. ACTIVATE PAPI Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†. Fuel credit card 100LL and Jet A hrs 24 hrs avbl. Extensive student pilot training invof arpt. Wildlife and birds on and invof arpt.

AIRPORT MANAGER: 417-777-6800**COMMUNICATIONS:** CTAF/UNICOM 123.0

® **SPRINGFIELD APP/DEP CON** 124.95
CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.

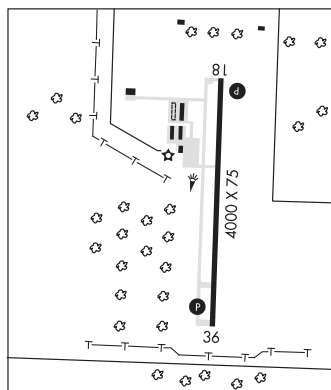
SPRINGFIELD (VH) (H) VORTACW 116.9 SGF Chan 116 N37°21.36' W93°20.04' 353° 14.4 NM to fld. 1240/4E.

VOR unusable:

073°-085° byd 40 NM blo 18,000'

095°-120° byd 40 NM

121°-137° byd 40 NM blo 18,000'

**BOLLINGER-CRASS MEML** (See VAN BUREN on page 283)

BONNE TERRE MUNI (1BT) 1 W UTC-6(-5DT) N37°55.14' W90°34.51'

ST LOUIS

910 B NOTAM FILE COU

L-16H

RWY 14-32: H2800X49 (ASPH) MIRL 0.4% up SE

RWY 14: Trees. Rgt tfc.

RWY 32: Trees.

SERVICE: LGT To incr instst and ACTVT MIRL Rwy 14-32—CTAF. Arpt bcn opr SS-SR.

AIRPORT REMARKS: Attended 1500-2300Z†. NSTD rwy safety area Rwy 14-32 both ends insufficient length and obstructions.

Large drop off Rwy 14 end. Hangar storage based on availability.

AIRPORT MANAGER: 573-454-1266

COMMUNICATIONS: CTAF/UNICOM 122.975

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

BOONVILLE

JESSE VIERTEL MEML (VER)(KVER) 3 SE UTC-6(-5DT) N38°56.80' W92°40.96'

KANSAS CITY

715 B TPA—1500(785) NOTAM FILE COU

L-27A

RWY 18-36: H4000X75 (CONC) S-12.5 MIRL

IAP

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 37'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 37'. Tree.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 18-36,

PAPI Rwys 18 and 36 REIL Rwys 18 and 36—CTAF.

NOISE: Noise abatement, for Rwy 36 fly rwy centerline to 1500' before turning on course.

AIRPORT REMARKS: Attended 1400-0200Z†. Self svc fuel avbl 24 hrs. Rwy

18 calm wind rwy. Intensive aerial crop-dusting activity Apr-Oct.

Extensive student pilot training invof arpt.

AIRPORT MANAGER: 660-882-3364

WEATHER DATA SOURCES: AWOS-3PT 119.625 (660) 882-5454.

COMMUNICATIONS: CTAF/UNICOM 122.7

® MIZZU APP/DEP CON 124.375

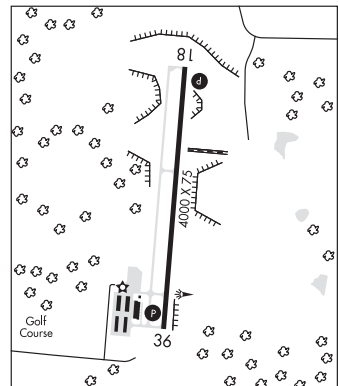
CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at

417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

HALLSVILLE (VL) (L) VORTAC 114.2 HLV Chan 89 N39°06.81'

W92°07.69' 243° 27.8 NM to fld. 920/6E.



BOWLING GREEN MUNI (H19) 2 NW UTC-6(-5DT) N39°22.24' W91°13.22'

891 B NOTAM FILE STL

RWY 13-31: H3203X75 (CONC) S-12.5 MIRL 0.6% up SE

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 43'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 45'. Tree.

SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 13 and 31; PAPI Rwy 13 and 31; MIRL Rwy 13 and 31—CTAF.

AIRPORT REMARKS: Attended continuously.

AIRPORT MANAGERS: 573-470-2930

COMMUNICATIONS: CTAF/UNICOM 122.8

® **KANSAS CITY CENTER APP/DEP CON** 126.225

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

ST LOUIS (VH) (H) VORTACW 117.4 STL Chan 121 N38°51.64'

W90°28.94' 311° 46.1 NM to fld. 446/1E.

VOR unusable:

006°-016° byd 40 NM blo 7,000'

006°-016° byd 62 NM

017°-038° byd 40 NM

039°-049° byd 40 NM blo 18,000'

050°-076° byd 40 NM blo 5,000'

050°-076° byd 50 NM blo 10,000'

050°-076° byd 94 NM blo 18,000'

077°-084° byd 40 NM

085°-099° byd 40 NM blo 2,300'

085°-099° byd 69 NM blo 18,000'

100°-124° byd 40 NM

125°-135° byd 40 NM blo 18,000'

136°-147° byd 40 NM blo 6,000'

136°-147° byd 59 NM

148°-164° byd 40 NM

165°-175° byd 40 NM blo 6,500'

165°-175° byd 77 NM

176°-189° byd 105 NM

176°-189° byd 40 NM blo 14,000'

190°-207° byd 40 NM blo 8,000'

190°-207° byd 70 NM blo 11,000'

190°-207° byd 85 NM blo 18,000'

208°-218° byd 40 NM

219°-229° byd 40 NM blo 2,400'

219°-229° byd 49 NM

230°-241° byd 40 NM blo 18,000'

242°-254° byd 40 NM

255°-265° byd 40 NM blo 18,000'

266°-272° byd 40 NM

273°-286° byd 40 NM blo 7,500'

273°-286° byd 83 NM blo 18,000'

287°-291° byd 40 NM

292°-302° byd 40 NM blo 8,000'

292°-302° byd 70 NM

303°-313° byd 40 NM blo 18,000'

314°-346° byd 40 NM

347°-357° byd 40 NM blo 4,500'

347°-357° byd 65 NM blo 8,000'

347°-357° byd 79 NM

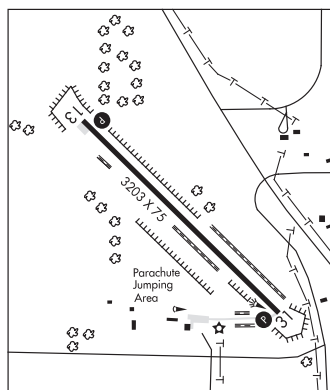
358°-005° byd 40 NM

COMM/NAV/WEATHER REMARKS: UNICOM irreg mntd.

KANSAS CITY

L-27B

IAP



BRANSON**BRANSON** (BBG)(KBBG) 8 SSE UTC-6(-5DT) N36°31.92' W93°12.03'**KANSAS CITY**

1302 B Class I, ARFF Index B NOTAM FILE BBG

H-6I, L-16F**RWY 14-32:** H7140X150 (CONC-GRVD) S-75, D-200, 2S-175,
2D-350, 2D/2D2-700 PCN 39 R/C/W/U HIRL 0.7% up SE**IAP, AD****RWY 14:** REIL. PAPI(P4L)—GA 3.0° TCH 51'. Rgt tfc.**RWY 32:** MALSF. PAPI(P4L)—GA 3.0° TCH 50'.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 14:** TORA-7140 TODA-7140 ASDA-7140 LDA-7140**RWY 32:** TORA-7140 TODA-7140 ASDA-7140 LDA-7140**SERVICE:** FUEL 100LL, JET A, A+ LGT When ATCT clsd; ACTVT MALSF

Rwy 32; REIL Rwy 14; PAPI Rwy 14 and 32; HIRL Rwy 14-32—CTAF.

AIRPORT REMARKS: Attended continuously. Birds invof arpt. 100LL credit card self svc avbl H24 at GA apron. Arpt clsd to unskd acf more than 30 pax seats exc 4 hr PPR—417-334-8002. PPR acf more than 15 min bfr or aft sked arr or dep—amgr. Rwy 32 calm wind rwy. Hills and uneven trm invof; trrn avoidance may actvt on fnl.**AIRPORT MANAGER:** 417-334-7813**WEATHER DATA SOURCES:** AWOS-2 124.625 (417) 334-0218.**COMMUNICATIONS:** CTAF 128.15 ATIS 124.625 UNICOM 122.95® **SPRINGFIELD APP/DEP CON** 126.35**TOWER** 128.15 (1300-0300Z±) **GND CON** 118.4 **CLNC DEL** 118.4 126.35
(when twr clsd)**AIRSPACE:** CLASS D svc 1300-0300Z±; other times CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HRO.**HARRISON (VL) (L) VORW/DME** 112.5 HRO Chan 72 N36°19.10' W93°12.80' 359° 12.8 NM to fld. 1400/4E.

DME unusable:

245°-260° byd 30 NM blo 4,500'

VOR unusable:

000°-086° byd 40 NM

087°-097° byd 40 NM blo 3,000'

087°-097° byd 55 NM

098°-166° byd 40 NM

165°-215° byd 20 NM blo 5,000'

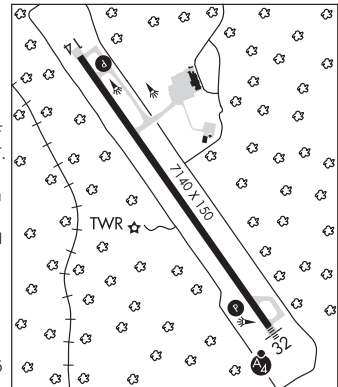
165°-215° byd 30 NM blo 6,500'

167°-177° byd 40 NM blo 10,000'

167°-177° byd 69 NM

178°-250° byd 40 NM

300°-359° byd 40 NM

ILS/DME 111.35 I-BBG Chan 50(Y) Rwy 32. Unmonitored when twr clsd.**M GRAHAM CLARK DOWNTOWN** (PLK)(KPLK) 1 S UTC-6(-5DT) N36°37.56' W93°13.74'**KANSAS CITY**

940 B NOTAM FILE COU

L-16F**RWY 12-30:** H3738X100 (ASP-GRVD) S-70, D-100 MIRL**IAP****RWY 12:** REIL. Thld dsplcd 289'.**RWY 30:** REIL. VASI(V4R)—GA 3.0° TCH 52'. Thld dsplcd 310'.**SERVICE:** S2 FUEL 100LL, JET A+ LGT Actvt REIL Rwy 12 and 30;
VASI Rwy 30; MIRL Rwy 12-30—CTAF. Rwy 12 REIL located 105'
from dthr. Rwy 30 REIL located 86' from dthr.**AIRPORT REMARKS:** Attended 1300-2300Z±. Deer on and invof arpt.Student training activities in the area. General aviation svcs east end of
airfield. No safety/overrun areas at rwy ends—large drop-offs. Steep
terrain gradients along rwy pavement edges.**AIRPORT MANAGER:** 417-332-1848**COMMUNICATIONS:** CTAF/UNICOM 122.7**POINT LOOKOUT RCO** 122.2 (COLUMBIA RADIO)® **SPRINGFIELD APP/DEP CON** 126.35**CLEARANCE DELIVERY PHONE:** For CD ctc Springfield Apch at
417-868-5620/5619.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**DOGWOOD (VL) (L) VORTAC** 109.4 DGD Chan 31 N37°01.41'

W92°52.62' 215° 29.2 NM to fld. 1600/1E.

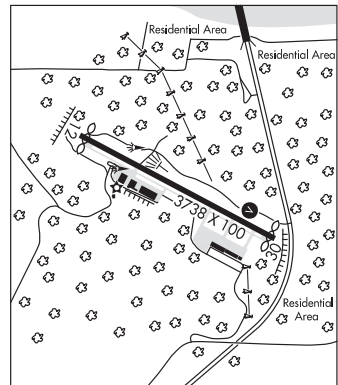
VOR unusable:

032°-042° byd 40 NM

284°-294° byd 21 NM blo 12,000'

284°-294° byd 9 NM blo 6,000'

285°-296° byd 40 NM



BRANSON WEST MUNI/EMERSON FLD (FWB)(KFWB) 2 W UTC-6(-5DT) N36°41.91' W93°24.14' **KANSAS CITY**

1348 B NOTAM FILE FWB

H-6I, L-16F

RWY 03-21: H5002X75 (CONC) S-30 MIRL 1.1% up NE

IAP

RWY 03: REIL. PAPI(P4R)—GA 3.0° TCH 40'.

RWY 21: REIL. PAPI(P4L)—GA 3.3° TCH 40'. Rgt tfc.

SERVICE: S2 **FUEL** 100LL, JET A **OX 4** **LGT** ACTIVATE MIRL Rwy 03-21 and REIL Rwy 03 and Rwy 21—CTAF, PAPI Rwy 03 and Rwy 21—opr continuously.

AIRPORT REMARKS: Attended 1400-2300Z+. After hrs call 417-893-0269.

Self svc 100LL avbl with credit card 24 hrs.

AIRPORT MANAGER: 417-272-3921

WEATHER DATA SOURCES: AWOS-3PT 119.725 (417) 272-3922.

COMMUNICATIONS: CTAF/UNICOM 123.0

® **SPRINGFIELD APP/DEP CON** 126.35

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE HRO.

HARRISON (VL) (L) VORW/DME 112.5 HRO Chan 72 N36°19.10'

W93°12.80' 334° 24.5 NM to fld. 1400/4E.

DME unusable:

245°-260° byd 30 NM blo 4,500'

VOR unusable:

000°-086° byd 40 NM

087°-097° byd 40 NM blo 3,000'

087°-097° byd 55 NM

098°-166° byd 40 NM

165°-215° byd 20 NM blo 5,000'

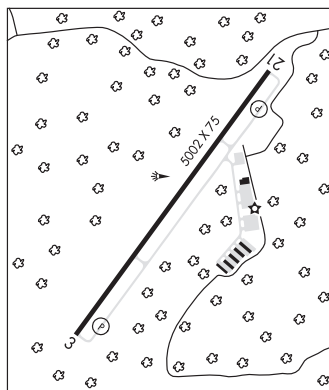
165°-215° byd 30 NM blo 6,500'

167°-177° byd 40 NM blo 10,000'

167°-177° byd 69 NM

178°-250° byd 40 NM

300°-359° byd 40 NM



BRAYMER N39°37.83' W93°52.52' NOTAM FILE COU.

KANSAS CITY

(VL) (DH) **VORW/DME** 115.35 BQS Chan 100(Y) 285° 19.5 NM to Cameron Meml. 930/3E.

H-5C, L-27A

BROOKFIELD

NORTH CENTRAL MISSOURI RGNL (M08) 2 E UTC-6(-5DT) N39°46.28' W93°00.77'

KANSAS CITY

845 B NOTAM FILE COU

L-27A

RWY 18-36: H5002X75 (CONC) S-30 PCN 10 R/C/W/U MIRL 0.4% up N

IAP

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 38'.

SERVICE: **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 18-36; PAPI Rwy 18 and Rwy 36; REIL Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended irregularly. Self-svc fuel avbl 24 hrs. For svc after hrs, call phone numbers posted on arpt management office door. Numerous waterfowl and deer on and infov arpt.

AIRPORT MANAGER: 660-258-7317

WEATHER DATA SOURCES: AWOS-2 118.425 (660) 258-2151.

COMMUNICATIONS: CTAF 122.9

KANSAS CITY CENTER APP/DEP CON 125.25

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

MACON (L) DME 112.9 MCM Chan 76 N39°39.24' W92°28.93' 286° 25.6 NM to fld. 852.

BUFFALO MUNI (H17) 1 N UTC-6(-5DT) N37°39.25' W93°05.22'

KANSAS CITY

1154 B NOTAM FILE COU

L-16F

RWY 04-22: H3220X50 (ASPH) LIRL**RWY 04:** Thld dsplcd 272'. Tree.**RWY 22:** Tree.**SERVICE:** LGT ACTIVATE LIRL Rwy 04-22 and H1 perimeter lgts—CTAF.**AIRPORT REMARKS:** Unattended. Wildlife on and invof arpt. Ultralight acft on and invof apt. Rwy 04-22 width variance 50-52'. Insuf rwy safety area len byd each rwy end, fences, brush, trees.**AIRPORT MANAGER:** 417-839-9306**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Springfield Apch at 417-868-5620/5619.**RADIO AIDS TO NAVIGATION:** NOTAM FILE SGF.**SPRINGFIELD (VH) (H) VORTAC** 116.9 SGF Chan 116 N37°21.36' W93°20.04' 029° 21.4 NM to fld. 1240/4E.

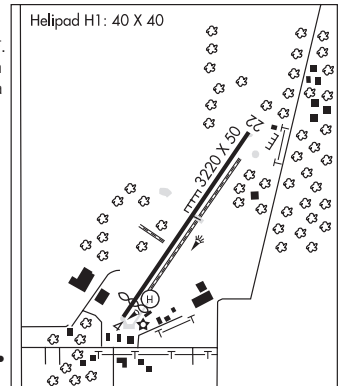
VOR unusable:

073°-085° byd 40 NM blo 18,000'

095°-120° byd 40 NM

121°-137° byd 40 NM blo 18,000'

.

HELIPAD H1: H40X40 (ASPH) PERIMETER LGTS**HELIPORT REMARKS:** Helipad H1 perimeter lights. 5 landing direction lights extending NE. Apch slp 8 to 1 to helipad, from northeast, arpt bcn 260' south of helipad, 5 to 1 apch slp. Actvt H1 perimeter lights—CTAF.**BUTLER MEML** (BUM)(KBUM) 2 N UTC-6(-5DT) N38°17.39' W94°20.41'

KANSAS CITY

894 B NOTAM FILE COU

L-16F

RWY 18-36: H3999X75 (ASPH-RFSC) S-12 MIRL 0.6% up S

IAP

SERVICE: S2 FUEL 100LL LGT SS-SR.**AIRPORT REMARKS:** Attended continuously. Ultralights on and invof arpt. Two twrs +195' and +411', approximately 7000' and 14000' south of Rwy 36 thld.**AIRPORT MANAGER:** 660-679-4013**COMMUNICATIONS:** CTAF 122.9**RCO 122.1R 115.9T (COLUMBIA RADIO)**® **KANSAS CITY CENTER APP/DEP CON** 125.55**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**(VH) (H) VORTAC** 115.9 BUM Chan 106 N38°16.32'

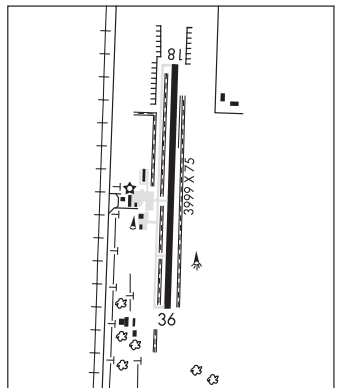
W94°29.30' 074° 7.1 NM to fld. 890/7E.

VOR unusable:

083°-093° byd 59 NM blo 13,500'

249°-259° byd 40 NM blo 18,000'

305°-315° byd 40 NM

**BUTLER** N38°16.32' W94°29.30' NOTAM FILE COU.

KANSAS CITY

(VH) (H) VORTAC 115.9 BUM Chan 106 074° 7.1 NM to Butler Meml. 890/7E.

H-5C, L-101, 16F

VOR unusable:

083°-093° byd 59 NM blo 13,500'

249°-259° byd 40 NM blo 18,000'

305°-315° byd 40 NM

RCO 122.1R 115.9T (COLUMBIA RADIO)

CABOOL MEML (TVB)(KTVB) 1 NE UTC-6(-5DT) N37°07.95' W92°05.04'

1220 B NOTAM FILE COU

RWY 03-21: H3002X60 (ASPH-AFSC) S-4 MIRL 0.4% up SW

RWY 03: Thld dsplcd 190'. Road. Rgt tfc.

RWY 21: Trees.

SERVICE: LGT Dusk-Dawn. Actvt MIRL Rwy 03-21—CTAF. Bcn located 0.9 of mile W/NW of arpt on top of water twr.

AIRPORT REMARKS: Unattended. Birds invof rwy. Ultralight activity on and invof arpt.

AIRPORT MANAGER: 417-962-3136

COMMUNICATIONS: CTAF 122.9

® **KANSAS CITY CENTER APP/DEP CON** 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

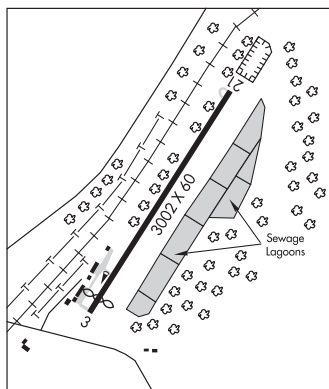
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

MAPLES (L) TACAN Chan 81 MAP (113.4) N37°35.45' W91°47.31' 201° 30.9 NM to fld. 682/6E.

KANSAS CITY

L-16G

IAP



CAHOKIA/ST LOUIS

ST LOUIS DOWNTOWN (CPS)(KCPS) 1 E UTC-6(-5DT) N38°34.22' W90°09.31'

413 B ARFF Index—See Remarks NOTAM FILE CPS

RWY 12R-30L: H7002X150 (ASPH-GRVD) S-65, D-95, 2S-160, 2D-175 PCN 48 F/D/X/T HIRL

RWY 12R: REIL. PAPI(P4L)—GA 3.0° TCH 49'. Tree. Rgt tfc.

RWY 30L: MALSR. PAPI(P4L)—GA 3.0° TCH 53'. Pole.

RWY 12L-30R: H5301X75 (CONC) S-30, D-30 PCN 10 F/D/X/T MIRL

RWY 12L: REIL. Tree.

RWY 30R: REIL. Tree. Rgt tfc.

RWY 05-23: H2799X75 (ASPH) S-12 PCN 11 R/C/W/T MIRL

RWY 05: Tree.

RWY 23: Tower.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 05: TORA-2799 TODA-2799 ASDA-2799 LDA-2799

RWY 12L: TORA-5300 TODA-5300 ASDA-5300 LDA-5300

RWY 12R: TORA-7002 TODA-7002 ASDA-7002 LDA-7002

RWY 23: TORA-2799 TODA-2799 ASDA-2799 LDA-2799

RWY 30L: TORA-7002 TODA-7002 ASDA-7002 LDA-7002

RWY 30R: TORA-5300 TODA-5300 ASDA-5300 LDA-5300

SERVICE: S4 FUEL 100LL, JET A OX1 LGT ACTIVATE MALSR Rwy 30L when twr clsd—CTAF. REIL Rwy 30R—CTAF. HIRL Rwy 12R-30L preset on med ints when twr clsd. MIRL Rwy 12L-30R not avbl when twr clsd.

AIRPORT REMARKS: Attended continuously. Migratory waterfowl on and invof arpt. Be alert: intensive student training and helicopter operations. Sfc conds not mntd 0300-1300Z†. Rwy 12R-30L 2D-200 with PPR. Class IV, ARFF Index A. Clsd to sked acr ops grt than 9 psgr seats. Unsked acr ops grt than 30 psgr seats rqr 12 hr PPR. Mon-Sun (1300-0300Z†) other times by req 618-337-6060. After hrs ctc 618-646-8263. Rwy 05-23 not avbl for unscheduled acr at least 31 psgr seats excp taxi. Rwy 12L-30R not avbl for unscheduled acr at least 31 psgr seats excp taxi. All twys excp Twy B4 PPR acft over 120,000 lbs. Rwy 05 and 23 sfc markings faded.

AIRPORT MANAGER: 618-337-6060

WEATHER DATA SOURCES: ASOS (618) 332-0001. LAWRS.

COMMUNICATIONS: CTAF 119.925 ATIS 121.45 UNICOM 122.95

® **SAINT LOUIS APP/DEP CON** 123.7

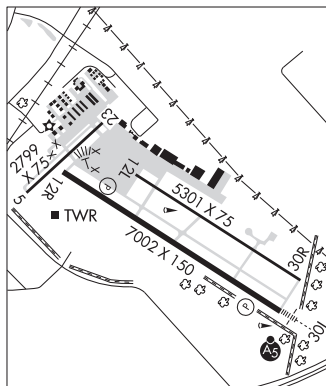
DOWNTOWN TOWER 119.925 (1230-0400Z†) **GND CON** 121.8 **CLNC DEL** 118.275 (121.8 when twr clsd)

AIRSPACE: CLASS D svc 1230-0400Z†; other times CLASS G.

ST LOUIS

H-5D, L-27C, A

IAP, AD



CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

TROY (L) (L) VORTACW 116.0 TOY Chan 107 N38°44.35' W89°55.12' 224° 15.0 NM to fld. 576/4E.

TACAN AZIMUTH unusable:

255°-270°

300°-310°

ACORE NDB (LOMW) 350 CP N38°31.19' W90°03.56' 304° 5.4 NM to fld. 550/OE. NOTAM FILE CPS.

ILS 109.1 I-CPS Rwy 30L. Class IA. LOM ACORE NDB. LOC unmonitored when ATCT closed. LOC unusable byd 14° rgt of course. OM unmonitored when ATCT closed.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr.

CAMDENTON MEML-LAKE RGNL (OZS)(KOZS) 3 SE UTC-6(-5DT) N37°58.36' W92°41.43' 1062 B NOTAM FILE OZS

KANSAS CITY

H-5D, L-16G

IAP

RWY 15-33: H5002X75 (ASPH) S-26, D-41 PCN 100F/D/X/T MIRL

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 33: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

SERVICE: S4 FUEL 100LL, JET A+ OX 4 LGT ACTVT REIL Rwy 15 and 33; PAPI Rwy 15 and 33; MIRL Rwy 15-33—CTAF.

AIRPORT REMARKS: Attended Oct-Apr 1400-0000Z†, May-Sep 1400-0200Z†. Wildlife on and invof arpt. Ultralight activity on and invof arpt.

AIRPORT MANAGER: 573-346-0300

WEATHER DATA SOURCES: AWOS-3PT 120.225 (573) 233-1004.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MIZZU APP/DEP CON 124.1

CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at

417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

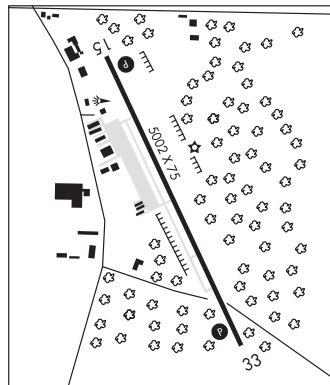
SUNSHINE (VL) (L) VORW/DME 108.4 SHY Chan 21 N38°02.44'

W92°36.14' 226° 5.8 NM to fld. 932/OE.

VOR unusable:

110°-230° byd 40 NM

355°-007° byd 40 NM



CAMERON MEML (EZZ)(KEZZ) 2 SW UTC-6(-5DT) N39°43.65' W94°16.58' 1040 B NOTAM FILE COU

KANSAS CITY

L-27A

IAP

RWY 17-35: H4000X75 (CONC) S-30 MIRL 0.4% up N

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 21'. Trees.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 22'.

SERVICE: FUEL 100LL LGT MIRL Rwy 17-35, PAPI Rwy 17 and Rwy 35, REIL Rwy 17 and Rwy 35 opr dusk-0600Z†, after 0600Z† ACTIVATE and incr ints—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1500-2300Z†, Sat irregularly.

Automated self fuel avbl 24 hrs.

AIRPORT MANAGER: 816-632-2423

WEATHER DATA SOURCES: AWOS-3PT 121.05 (816) 933-2124.

COMMUNICATIONS: CTAF/UNICOM 122.8

® KANSAS CITY APP/DEP CON 118.4

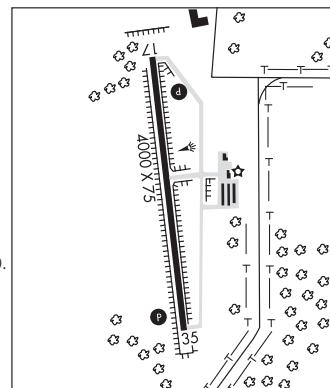
CLNC DEL 121.6

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.

ST JOSEPH (H) (H) VORTACW 115.5 STJ Chan 102 N39°57.63'

W94°55.51' 107° 33.1 NM to fld. 1159/8E.



CAMPBELL MUNI (34M) 3 E UTC-6(-5DT) N36°29.16' W90°00.94'

284 B NOTAM FILE STL

RWY 18-36: H3000X50 (ASPH) LIRL(NSTD)

SERVICE: LGT Rwy 18-36 NSTD LIRL.

AIRPORT REMARKS: Attended 1400-2300Z†. Crop dusting acft on and invof arpt.

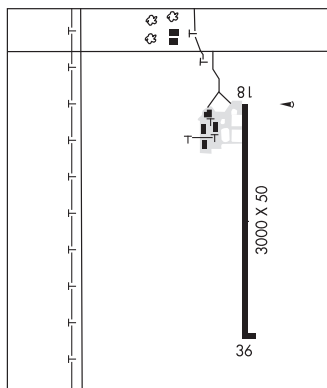
AIRPORT MANAGER: 573-246-2541

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

ST LOUIS

L-16H



CAPE GIRARDEAU RGNL (CGI)(KCGI) 5 SW UTC-6(-5DT) N37°13.52' W89°34.25'

342 B Class I, ARFF Index A NOTAM FILE CGI

RWY 10-28: H6500X150 (CONC-GRVD) S-93, D-125, 2D-215

PCN 30 R/D/W/T HIRL

RWY 10: MALSR. RVR-T

RWY 28: ODALS. VASI(V2L)—GA 3.0° TCH 38'. RVR-R Tree.

RWY 02-20: H3997X100 (ASPH-CONC) S-45, D-60, 2D-100

PCN 16 R/D/W/T MIRL

RWY 02: VASI(V4L)—GA 4.0° TCH 50'. Tree.

RWY 20: VASI(V4L)—GA 3.0° TCH 44'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA-3997 TODA-3997 ASDA-3997 LDA-3997

RWY 10: TORA-6500 TODA-6500 ASDA-6500 LDA-6500

RWY 20: TORA-3997 TODA-3997 ASDA-3997 LDA-3997

RWY 28: TORA-6500 TODA-6500 ASDA-6500 LDA-6500

SERVICE: S4 FUEL 100LL, JET A OX3 LGT ACTVT MALSR Rwy 10; ODALS Rwy 28; HIRL Rwy 10-28; MIRL Rwy 02-20—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1200-0100Z†, Sat-Sun

1200-0000Z†. For svc aft hrs call 573-335-6632. Northern 100'

Twy C not visible fm twr. Rwy 02-20 not avbl for scheduled acro pns with more than 9 psgr seats or unscheduled acro at least 31 psgr seats.

AIRPORT MANAGER: 573-334-6230

WEATHER DATA SOURCES: ASOS 120.55 (573) 335-3811.

COMMUNICATIONS: CTAF 125.525 UNICOM 122.95

RCO 122.4 (SAINT LOUIS RADIO)

Ⓡ **MEMPHIS CENTER APP/DEP CON** 133.65

TOWER 125.525 (1300-0100Z† Mon-Fri; 1300-2300Z† Sat-Sun) **GND CON** 124.7

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

AIRSPACE: CLASS D svc 1300-0100Z† Mon-Fri; 1300-2300Z† Sat-Sun; other times CLASS E..

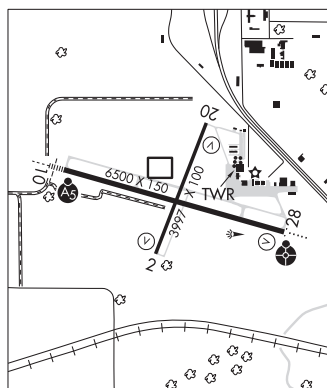
RADIO AIDS TO NAVIGATION: NOTAM FILE CGI.

(L) DME 112.9 CGI Chan 76 N37°13.65' W89°34.34' at fld. 335.

DUTCH NDB (LOMW) 248 CG N37°15.20' W89°42.03' 107° 6.4 NM to fld. 353/2W. NDB unmonitored when ATCT clsd.

ILS/DME 109.5 I-CGI Chan 32 Rwy 10. Class IE. LOM DUTCH NDB. Unmonitored when ATCT clsd. LOC back course unusable byd 19° left of course; byd 22° right of course. DME unmonitored.

COMM/NAV/WEATHER REMARKS: Cape Girardeau RCO frequency 121.5 unmonitored 0000-1200Z†.



ST LOUIS

H-5D, L-16H

IAP, AD

CARDINAL N38°45.16' W90°21.66' NOTAM FILE STL.
 (DL) DME 116.45 CSX Chan 111(Y) at St Louis Lambert Intl. 556.
 DME unusable:
 027°-033° byd 30 NM blo 4,500'
 041°-138° byd 25 NM blo 4,500'
 164°-234° byd 15 NM blo 3,000'
 164°-234° byd 24 NM blo 4,500'
 300°-016° byd 33 NM blo 4,500'

ST LOUIS
 H-5D, L-27B, A

CARROLLTON MEML (K26) 3 S UTC-6(-5DT) N39°18.73' W93°30.39'
 670 B NOTAM FILE COU
 RWY 18-36: H2600X50 (ASPH-AFSC) MIRL
 RWY 18: Brush.

KANSAS CITY

SERVICE: FUEL 100LL LGT MIRL Rwy 18-36 preset on low ints.

AIRPORT REMARKS: Unattended. Fuel self-serve fuel with credit card. Low level crops within 60' of rwy centerline.

AIRPORT MANAGER: 660-329-2605

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

CARUTHERSVILLE MEML (M05) 1 SW UTC-6(-5DT) N36°10.15' W89°40.59'
 268 B NOTAM FILE STL

ST LOUIS
 L-16H
 IAP

RWY 18-36: H4003X75 (ASPH) MIRL

RWY 18: PAPI(P4L)—GA 3.0° TCH 40'. Trees. Rgt tfc.

RWY 36: PAPI(P4L)—GA 3.0° TCH 40'. Trees.

SERVICE: LGT Actvt MIRL Rwy 18-36—CTAF. Rwy 18 VGSi unusable byd 3° left of centerline and byd 5° right of centerline. Rwy 36 VGSi unusable byd 5° right of centerline.

AIRPORT REMARKS: Attended Mon-Fri 1400-2230Z. Crop dusting acft on and invof arpt.

AIRPORT MANAGER: 573-333-4296

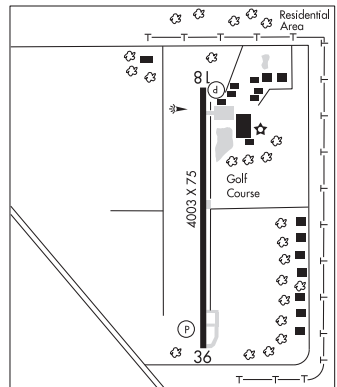
COMMUNICATIONS: CTAF 122.9

Ⓜ **MEMPHIS CENTER APP/DEP CON** 134.65

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE DYR.

DYERSBURG (L) TACAN Chan 115 DYR (116.8) N36°01.11' W89°19.06' 294° 19.6 NM to fld. 389/3E.



CASSVILLE MUNI (94K) 2 NW UTC-6(-5DT) N36°41.84' W93°54.03'
 1483 B NOTAM FILE COU

KANSAS CITY
 L-16F
 IAP

RWY 09-27: H3599X60 (ASPH) S-8 MIRL

RWY 09: PAPI(P2L)—GA 3.0° TCH 42'.

RWY 27: PAPI(P2L)—GA 3.0° TCH 43'.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 09-27 SS-SR—CTAF. PAPI Rwy 09 and Rwy 27 opr 24 hrs.

AIRPORT REMARKS: Unattended. 100LL self svc avbl with credit card only. Rwy 09-27 severe full depth cracking 1-4" wide entire length of rwy.

AIRPORT MANAGER: 417-847-4441

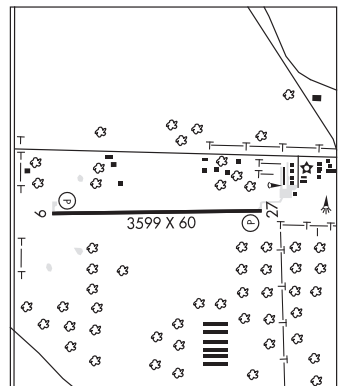
COMMUNICATIONS: CTAF 122.9

Ⓜ **SPRINGFIELD APP/DEP CON** 124.95

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NEOSHO (DH) DME 117.3 EOS Chan 120 N36°50.55' W94°26.14' 108° 27.2 NM to fld. 1200.



CHARLESTON

MISSISSIPPI CO (CHQ)(KCHQ) 4 S UTC-6(-5DT) N36°50.53' W89°21.58'

ST LOUIS

313 B NOTAM FILE STL

RWY 18-36: H3196X60 (ASPH-AFSC) S-12.5 MIRL

RWY 18: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: LGT Actvt REIL Rwy 18-36; MIRL nstd Rwy 18-36 preset med intst; to incr intst—CTAF. PAPI Rwy 18-36 on consly. Rwy 18-36 incorrect number of thld lgts each rwy end.

AIRPORT REMARKS: Attended irregularly. Parachute Jumping. Ultralight and crop dusting acft on and invof arpt. Rwy 18 and 36 markings faded.

AIRPORT MANAGER: 573-683-2146

COMMUNICATIONS: CTAF 122.9

® **MEMPHIS CENTER APP/DEP CON** 133.65

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE PAH.

CUNNINGHAM (VL)(L) VORW/DME 113.1 CNG Chan 78 N37°00.52' W88°50.21' 246° 27.1 NM to fld. 485/3E.

VOR unusable:

000°-010° byd 40 NM

056°-066° byd 40 NM

167°-181° byd 40 NM blo 6,500'

167°-181° byd 46 NM

192°-198° byd 40 NM

199°-222° byd 40 NM blo 10,000'

227°-237° byd 54 NM

238°-245° byd 40 NM

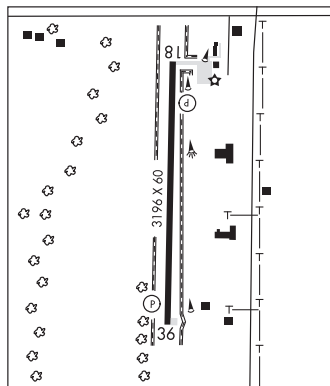
248°-258° byd 40 NM

260°-275° byd 40 NM

289°-318° byd 40 NM

320°-330° byd 30 NM blo 3,000'

321°-332° byd 40 NM



CHILLICOTHE MUNI (CHT)(KCHT) 3 E UTC-6(-5DT) N39°46.92' W93°29.77'

KANSAS CITY

783 B NOTAM FILE COU

RWY 14-32: H3899X75 (CONC) S-33, D-44.5 PCN 11 R/C/W/T

MIRL 0.5% up NW

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 32: REIL. PAPI(P4R)—GA 3.5° TCH 44'.

RWY 02-20: 3503X110 (TURF) 0.4% up NE

RWY 02: Thld dsplcd 206'.

RWY 20: Thld dsplcd 389'. Tree.

SERVICE: FUEL 100LL LGT ACTIVATE REIL Rwys 14 and 32; PAPI Rwys 14 and 32; MIRL Rwy 14 and 32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1400-1800Z. Wildlife, migratory birds and geese on and invof arpt. PAEW invof arpt. NSTD rwy safety area byd both ends of Rwy 02-20, incorrect terrain grades and crops. Rwy 02-20 marked with large yellow cones. Dsplcd thlds marked with 3 large yellow cones on each side of rwy.

AIRPORT MANAGER: 660-646-5270

WEATHER DATA SOURCES: AWOS-3 118.175 (660) 646-0713.

COMMUNICATIONS: CTAF/UNICOM 122.8

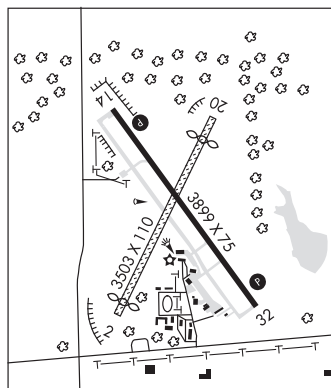
RCO 122.4 (COLUMBIA RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 125.25

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE IRK.

KIRKSVILLE (H)(H) VORTACW 114.6 IRK Chan 93 N40°08.10' W92°35.50' 237° 46.8 NM to fld. 986/6E.



CLINTON RGNL (GLY)(KGLY) 4 E UTC-6(-5DT) N38°21.28' W93°40.75'

KANSAS CITY
H-5C, L-27A
IAP

823 B NOTAM FILE GLY

RWY 18-36: H5000X75 (CONC) S-60, 2D-72 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 39'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 04-22: H4001X60 (ASPH) S-12.5, D-16 MIRL

RWY 04: REIL. PAPI(P4L)—GA 3.5° TCH 39'. Trees.

RWY 22: REIL. PAPI(P4L)—GA 3.5° TCH 39'.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** MIRL Rwy 04-22 and Rwy 18-36 oper dusk-0400Z†, after 0400Z† ACTIVATE MIRL Rwy 04-22 and Rwy 18-36—CTAF. ACTIVATE REIL Rwy 04, Rwy 18, Rwy 22, and Rwy 36; PAPI Rwy 04, Rwy 18, Rwy 22 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Fuel avbl 24 hrs, single point Jet A avbl, after hrs call arpt manager, 660-885-8889.

AIRPORT MANAGER: (660) 885-8889

WEATHER DATA SOURCES: AWOS-3PT 120.475 (660) 885-3851.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.4 (COLUMBIA RADIO)

Ⓡ **WHITEMAN APP CON** 127.45 (Opr 1300-0500Z† Mon-Fri; 1400-2300Z† Sat-Sun; clsd hol) other times ctc

Ⓡ **WHITEMAN DEP CON** 125.925 (Opr 1300-0500Z† Mon-Fri; 1400-2300Z† Sat-Sun; clsd hol) other times ctc

Ⓡ **KANSAS CITY CENTER APP/DEP CON** 135.575 (Opr 0500-1300Z† Mon-Fri; 2300-1400Z† Sat-Sun; clsd hol)

CLEARANCE DELIVERY PHONE: For CD if una ctc on FSS freq, ctc Whiteman Apch at 660-687-3132. When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

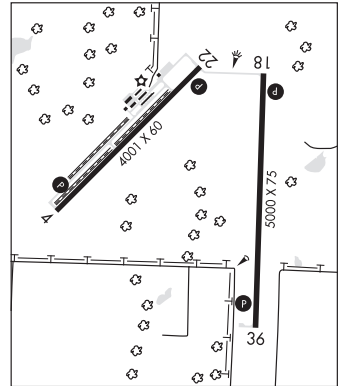
BUTLER (VH) (H) VORTAC 115.9 BUM Chan 106 N38°16.32' W94°29.30' 075° 38.5 NM to fld. 890/7E.

VOR unusable:

083°-093° byd 59 NM blo 13,500'

249°-259° byd 40 NM blo 18,000'

305°-315° byd 40 NM



COLUMBIA RGNL (COU)(KCOU) 10 SE UTC-6(-5DT) N38°49.06' W92°13.07'

KANSAS CITY
H-5D, L-27B
IAP, AD

889 B ARFF Index—See Remarks NOTAM FILE COU

RWY 02-20: H7401X150 (CONC-GRVD) S-102, D-126, 2D-198

PCR 403 R/DW/T HIRL

RWY 02: MALSR. RVR-T

RWY 20: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

RWY 13-31: H5500X100 (CONC-GRVD) S-101, D-130, 2D-230

PCR 386 R/BW/T MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

LAND AND HOLD—SHORT OPERATIONS

LDG RWY	HOLD—SHORT POINT	AVBL LDG DIST
RWY 02	13-31	6050
RWY 13	02-20	2714

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-5500 TODA-5500 ASDA-5500 LDA-5500

RWY 31: TORA-5500 TODA-5500 ASDA-5500 LDA-5500

SERVICE: S4 **FUEL** 100LL, JET A **OX2** **LGT** When ATCT clsd actvt MALSR Rwy 02; REIL Rwy 20; HIRL Rwy 02-20, MIRL Rwy 13-31—CTAF. PAPI Rwy 13 and 31, 20 opr consly.

AIRPORT REMARKS: Attended continuously. Class I, ARFF Index B. 48 hrs PPR for unscheduled air carrier ops with more than 30 passenger seats, call safety office (573) 817-5063 or (573) 817-5064. ARFF Index C avbl upon request.

AIRPORT MANAGER: (573) 817-5064

WEATHER DATA SOURCES: ASOS 128.45 (573) 499-1400.

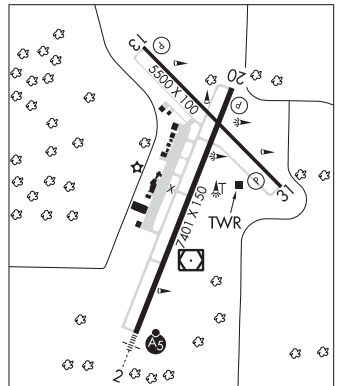
COMMUNICATIONS: CTAF 119.3 ATIS 128.45 UNICOM 122.95

RCO 122.6 (COLUMBIA RADIO)

Ⓡ **MISSOURI APP/DEP CON** 124.375

TOWER 119.3 (1300-0300Z†) **GND CON** 121.6

CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.



CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

AIRSPACE: CLASS D svc 1300–0300Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

(L) (L) VORW/DME 110.2 COU Chan 39 N38°48.65' W92°13.10' at fld. 883/0E.

VOR unusable:

088°–101°

240°–250° byd 10NM blo 14,900'

251°–280° byd 10NM blo 11,900'

HALLSVILLE (VL) (L) VORTAC 114.2 HLV Chan 89 N39°06.81' W92°07.69' 187° 18.2 NM to fld. 920/6E.

ILS/DME 110.7 I-COU Chan 44 Rwy 02. Class IT.

COUNTY MEML (See NEW MADRID on page 262)

CPT BEN SMITH AIRFIELD/MONROE CITY (See MONROE CITY on page 258)

CREVE COEUR (See ST LOUIS on page 271)

CUBA MUNI (UBX)(KUBX) 1 NW UTC-6(-5DT) N38°04.13' W91°25.73'

KANSAS CITY

1023 B NOTAM FILE STL

L-16G

RWY 01-19: H3420X61 (ASPH) S-12.5 MIRL

IAP

RWY 01: REIL. PAPI(P2L)—GA 3.25° TCH 44'.

RWY 19: REIL. PAPI(P2L)—GA 3.0° TCH 44'.

SERVICE: S4 FUEL 100LL LGT ACTVT REIL Rwy 01 and 19; PAPI Rwy 01 and 19; MIRL Rwy 01-19—CTAF.

AIRPORT REMARKS: Attended Sun 1830–2230Z†, Mon–Wed 1430–2230Z†, Fri–Sat 1430–2230Z†. After hrs phone: 573-578-5188. Fuel: self service fuel avbl 24 hrs a day.

AIRPORT MANAGER: 573-885-2479

COMMUNICATIONS: CTAF/UNICOM 122.8 UNICOM unmonitored.

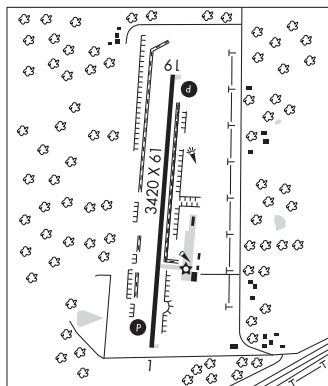
KANSAS CITY CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.

VICHY (L) (L) VORW/DME 117.7 VIH Chan 124 N38°09.24'

W91°42.41' 105° 14.1 NM to fld. 1105/6E.



DEARBORN

TRIPLE R (ØC1) 2 S UTC-6(-5DT) N39°29.27' W94°46.87'

KANSAS CITY

1007 NOTAM FILE COU

RWY 02-20: H2375X35 (ASPH-TRTD)

SERVICE: S4 FUEL 100LL

AIRPORT REMARKS: Attended irregularly. Call arpt manager to verify attendance. 100LL self svc avbl 24-7. Rwy 02-20 pavement bkn with loose rocks. Rwy 20 thld pavement broken and loose. NSTD rwy safety areas byd each rwy end, terrain grades and insufficient length and width. Rwy 02-20 mkgs faded.

AIRPORT MANAGER: 816-935-9156

COMMUNICATIONS: CTAF/UNICOM 122.7

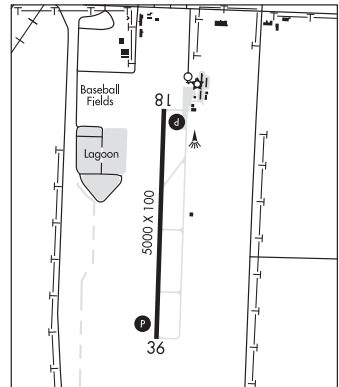
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

DEXTER MUNI (DXE)(KDXE) 2 SE UTC-6(-5DT) N36°46.53' W89°56.48'ST LOUIS
H-6J, L-16H
IAP

304 B NOTAM FILE STL

RWY 18-36: H5000X100 (ASPH) S-30 MIRL**RWY 18:** PAPI(P2L)—GA 2.98° TCH 40'. Tree.**RWY 36:** PAPI(P2L)—GA 3.01° TCH 49'. Rgt tfc.**SERVICE:** S2 **FUEL** 100LL, JET A **LGT** ACTIVATE PAPI Rwy 18 and Rwy 36; MIRL Rwy 18-36—CTAF.**AIRPORT REMARKS:** Attended irregularly. 24-hr self-service credit card for fuel. Ultralight activity on and in/ovf arpt. Model airplane activity on and in/ovf arpt. Crop dusting acft on and in/ovf arpt. Rwy 18-36 markings severely faded.**AIRPORT MANAGER:** 573-624-0018**COMMUNICATIONS:** CTAF/UNICOM 122.7Ⓡ **MEMPHIS CENTER APP/DEP CON** 133.65**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at 901-368-8453/8449.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STL.**MALDEN (L) TACAN** Chan 49 MAW (111.2) N36°33.31'

W89°54.69' 351° 13.3 NM to fld. 280/3E.

COMM/NAV/WEATHER REMARKS: UNICOM unmon.**DOGWOOD** N37°01.41' W92°52.62' NOTAM FILE COU.KANSAS CITY
L-16G(VL) (L) **VORTAC** 109.4 DGD Chan 31 107° 9.9 NM to Ava Bill Martin Meml. 1600/1E.

VOR unusable:

032°-042° byd 40 NM

284°-294° byd 21 NM blo 12,000'

284°-294° byd 9 NM blo 6,000'

285°-296° byd 40 NM

RCO 122.1R 109.4T (COLUMBIA RADIO)**DONIPHAN MUNI** (X33) 5 NNE UTC-6(-5DT) N36°41.63' W90°47.07'

ST LOUIS

635 NOTAM FILE STL

RWY 07-25: H2560X57 (ASPH) RWY LGTS(NSTD)**RWY 07:** Thld dsplcd 457'. Trees.**RWY 25:** Trees. Rgt tfc.**SERVICE:** S2 **LGT** ACTIVATE LIRL Rwy 07-25—CTAF. Rwy 07-25 thld lgts NSTD due to location, color of lights, number of lights.**AIRPORT REMARKS:** Attended irregularly. Wildlife may be on rwys morning and evening hrs. Rwy 07-25 width variance 57-60'.**AIRPORT MANAGER:** 573-996-6129**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at 901-368-8453/8449.**DOWNTOWN** (See SPRINGFIELD on page 278)**DUTCH** N37°15.20' W89°42.03' NOTAM FILE CGI.

ST LOUIS

NDB (LOMW) 248 CG 107° 6.4 NM to Cape Girardeau Rgnl. 353/2W. NDB unmonitored when ATCT clsd.**EAST KANSAS CITY** (See GRAIN VALLEY on page 242)**EAVES** N38°40.64' W90°32.84' NOTAM FILE SUS.

ST LOUIS

NDB (LOMW) 227 FZ 261° 5.0 NM to Spirit Of St Louis. 459/1W.

EL DORADO SPRINGS MEML (87K) 2 SE UTC-6(-5DT) N37°51.43' W93°59.86'

KANSAS CITY

931 B NOTAM FILE COU

L-16F

RWY 04-22: H3295X50 (ASPH) MIRL 0.7% up SW

RWY 04: Trees.

RWY 18-36: 2430X50 (TURF)

RWY 18: Trees.

RWY 36: Trees.

SERVICE: S2 LGT ACTIVATE MIRL Rwy 04-22—CTAF.

AIRPORT REMARKS: Attended continuously. Wildlife on and invof arpt.

Insufficient rwy safety area length byd each end of Rwy 18-36. Trees within rwy safety area at each end of Rwy 18-36.

AIRPORT MANAGER: 417-876-4370

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

BUTLER (VH) (H) VORTAC 115.9 BUM Chan 106 N38°16.32'

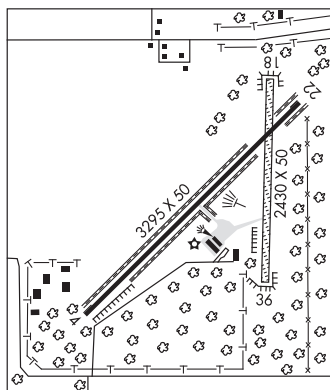
W94°29.30' 130° 34.0 NM to fld. 890/7E.

VOR unusable:

083°-093° byd 59 NM blo 13,500'

249°-259° byd 40 NM blo 18,000'

305°-315° byd 40 NM



ELDON MODEL AIRPARK (H79) 1 NE UTC-6(-5DT) N38°21.70' W92°34.28'

KANSAS CITY

917 B NOTAM FILE COU

L-27A

RWY 18-36: H4000X75 (CONC) S-30 MIRL 0.4% up N

IAP

RWY 18: REIL. PAPI(P4R)—GA 3.0° TCH 26'.

RWY 36: REIL. PAPI(P4L)—GA 4.0° TCH 39'. Rgt ttc.

SERVICE: FUEL 100LL, JET A+ LGT ACTIVATE MIRL Rwy 18-36; REIL Rwy 18 and Rwy 36; PAPI Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Unattended. Geese and other wildlife on and invof arpt. Ultralights on and in vicinity of arpt. Auto credit card fueling sys 24 hrs a day 110L, Jet A

AIRPORT MANAGER: 573-569-2461

COMMUNICATIONS: CTAF/UNICOM 122.8

® MIZZU APP/DEP CON 124.1

CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

SUNSHINE (VL) (L) VORW/DME 108.4 SHY Chan 21 N38°02.44' W92°36.14' 004° 19.3 NM to fld. 932/OE.

VOR unusable:

110°-230° byd 40 NM

355°-007° byd 40 NM

COMM/NAV/WEATHER REMARKS: UNICOM unmon.

ELTON HENSLEY MEML (See FULTON on page 241)

EXCELSIOR SPRINGS MEML (3EX) 1 E UTC-6(-5DT) N39°20.24' W94°11.85'**KANSAS CITY**

1000 B NOTAM FILE COU

L-27A, A

RWY 03-21: H2004X50 (ASPH-AFSC) S-4 LIRL(NSTD) 0.3% up S

IAP

RWY 03: Trees.**RWY 21:** Trees.**SERVICE:** LGT Rwy 03-21 NSTD LIRL; incorrect spacing and color of lgts.**AIRPORT REMARKS:** Unatndd. Wildlife on and invof arpt.**AIRPORT MANAGER:** (816) 678-3667**COMMUNICATIONS:** CTAF/UNICOM 122.7® **KANSAS CITY APP/DEP CON** 118.4**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City Apch at 816-329-2710.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**NAPOLEON (VL) (L) VORTACW** 115.15 ANX Chan 98(Y)

N39°05.73' W94°07.73' 341° 14.8 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

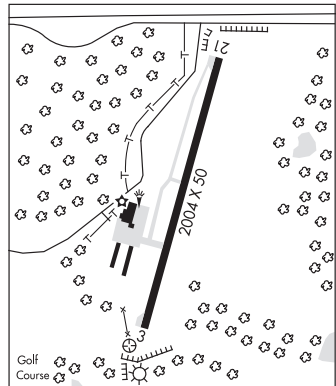
220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'

**FARMINGTON RGNL** (FAM)(KFAM) 1 S UTC-6(-5DT) N37°45.65' W90°25.72'**ST LOUIS**

946 B NOTAM FILE FAM

L-16H

RWY 02-20: H4323X75 (CONC) S-30 MIRL 0.9% up N

IAP

RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 42'. Trees. Rgt tfc.**RWY 20:** REIL. PAPI(P4L)—GA 3.0° TCH 48'.**SERVICE:** S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 02 & 20;

MIRL Rwy 02-20—CTAF. PAPI Rwy 02 opr consly.

AIRPORT REMARKS: Attended 1330-2300Z. Helicopter activity on and invof airfield. 100' x 75' full strength conc safety area southwest end, 590' by 60' asph safety area northeast end, not full strength.**AIRPORT MANAGER:** 573-756-4502**WEATHER DATA SOURCES:** AWOS-3PT 119.275 (573) 756-6042.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.3 (SAINT LOUIS RADIO)

RCO 122.1R 115.7T (SAINT LOUIS RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 127.475**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FAM.**(VH) (H) VORTAC** 115.7 FAM Chan 104 N37°40.41'

W90°14.04' 299° 10.6 NM to fld. 1222/1E.

VOR unusable:

030°-050° byd 40 NM

090°-100° byd 50 NM

161°-186° byd 40 NM blo 4,000'

161°-186° byd 74 NM blo 18,000'

195°-205° byd 105 NM

195°-205° byd 40 NM blo 3,000'

195°-205° byd 55 NM blo 7,000'

206°-209° byd 44 NM

210°-227° byd 40 NM

228°-230° byd 56 NM

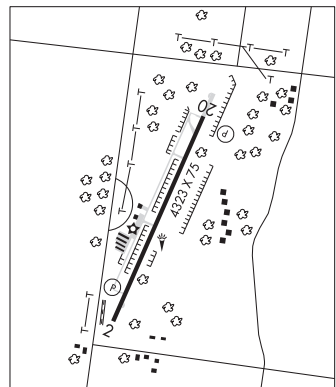
275°-285° byd 40 NM blo 18,000'

286°-297° byd 40 NM blo 5,000'

286°-297° byd 81 NM

298°-344° byd 40 NM

345°-359° byd 40 NM blo 4,000'

**FLOYD W JONES LEBANON** (See LEBANON on page 251)

FLYING BAR H RANCH (See SPRINGFIELD on page 278)

FORISTELL N38°41.66' W90°58.28' NOTAM FILE STL.
 (L) **VORTACW** 110.8 FTZ Chan 45 184° 6.5 NM to Washington Rgnl. 819/5E.
 TACAN AZIMUTH unusable:
 265°-285° byd 35 NM blo 2,500'

ST LOUIS
 H-5D, L-27B, A

FORNEY N37°44.55' W92°08.34' NOTAM FILE TBN.
 (L) **VORW** 110.0 TBN at Waynesville-St Robert Rgnl Forney Fld. 1155/OE. VOR unmonitored when twr clsd.

KANSAS CITY
 L-16G

FREDERICKTOWN

A PAUL VANCE FREDERICKTOWN RGNL (H88) 3 N UTC-6(-5DT) N37°36.34' W90°17.25'

ST LOUIS
 L-16H
 IAP

880 B NOTAM FILE STL

RWY 01-19: H4000X75 (ASPH) S-12.5 MIRL

RWY 01: PAPI(P4L)—GA 3.0° TCH 45'.

RWY 19: PAPI(P4L)—GA 3.0° TCH 45'.

SERVICE: S3 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 01-19;
 PAPI Rwy 01 and Rwy 19—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1330-2200Z†. For svc after hrs call number posted on terminal door. 24 hr self-serve fuel: 100LL & Jet A. Wildlife on and invof aprt.

AIRPORT MANAGER: (573) 944-4731

COMMUNICATIONS: CTAF/UNICOM 122.8

® **KANSAS CITY CENTER APP/DEP CON** 127.475

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAM.

FARMINGTON (VH) (H) VORTAC 115.7 FAM Chan 104 N37°40.41'
 W90°14.04' 211° 4.8 NM to fld. 1222/1E.

VOR unusable:

030°-050° byd 40 NM

090°-100° byd 50 NM

161°-186° byd 40 NM blo 4,000'

161°-186° byd 74 NM blo 18,000'

195°-205° byd 105 NM

195°-205° byd 40 NM blo 3,000'

195°-205° byd 55 NM blo 7,000'

206°-209° byd 44 NM

210°-227° byd 40 NM

228°-230° byd 56 NM

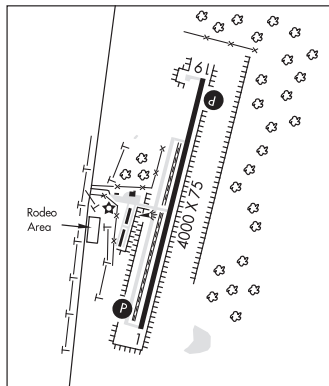
275°-285° byd 40 NM blo 18,000'

286°-297° byd 40 NM blo 5,000'

286°-297° byd 81 NM

298°-344° byd 40 NM

345°-359° byd 40 NM blo 4,000'



FULTON**ELTON HENSLEY MEML** (FTT)(KFTT) 3 SW UTC-6(-5DT) N38°50.29' W92°00.16'**KANSAS CITY****L-27B****IAP**

887 B NOTAM FILE COU

RWY 18-36: H4001X75 (CONC) S-12.5 MIRL**RWY 18:** REIL. PAPI(P4L)—GA 3.0° TCH 42'.**RWY 36:** REIL. PAPI(P4L)—GA 3.0° TCH 39'. Trees.**RWY 06-24:** H3203X60 (CONC) S-30 PCN 5 R/C/W/T MIRL**RWY 06:** REIL. PAPI(P2L)—GA 3.0° TCH 46'.**RWY 24:** REIL. PAPI(P2L)—GA 4.0° TCH 61'. Road.**RWY 12-30:** 2488X100 (TURF) 0.5% up NW**SERVICE:** S4 **FUEL** 100LL **LGT** ACTVT REIL Rwy 06, 24, 18 and 36;

PAPI Rwy 06, 24, 18 and 36; MIRL Rwy 06, 24, 18 and 36—CTAF.

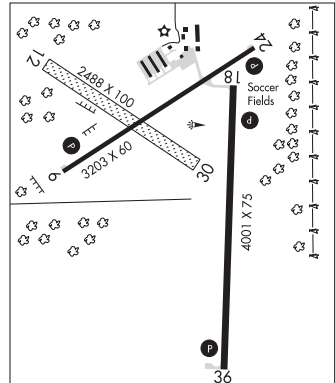
AIRPORT REMARKS: Unattended. Parachute Jumping. Rwy 12-30 marked with large yellow cones.**AIRPORT MANAGER:** 573-544-6906**COMMUNICATIONS:** CTAF/UNICOM 122.7® **MISSOURI APP/DEP CON** 124.375**CLEARANCE DELIVERY PHONE:** For CD ctc Mizzou Apch at 417-868-5620/5619.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**COLUMBIA (L) (L) VORW/DME** 110.2 COU Chan 39 N38°48.65' W92°13.10' 081° 10.2 NM to fld. 883/OE.

VOR unusable:

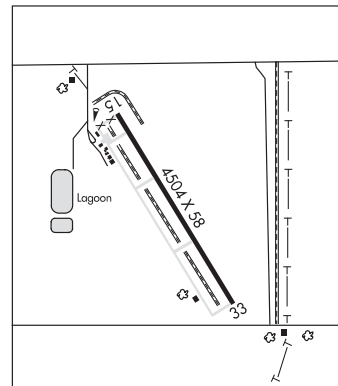
088°-101°

240°-250° byd 10NM blo 14,900'

251°-280° byd 10NM blo 11,900'

HALLSVILLE (VL) (L) VORTAC 114.2 HLW Chan 89 N39°06.81' W92°07.69' 154° 17.5 NM to fld. 920/6E.**GIDEON MEML** (M85) 1 SE UTC-6(-5DT) N36°26.63' W89°54.23'**ST LOUIS****L-16H****IAP**

269 NOTAM FILE STL

RWY 15-33: H4504X58 (ASPH)**RWY 15:** Tree.**RWY 33:** Road.**AIRPORT REMARKS:** Attended irregularly. Arpt CLOSED daily SS-SR, exc helicopter ops. Rwy N-S CLOSED, used for flying of model planes. North twy to Rwy 15 thld closed, south twy north of Rwy 33 thld clsd. Crop dusting and ultralight acft on and invof arpt. Grass growing in cracks on parallel twy. Rwy 15-33 width varies from 58-60 ft. Rwy 15-33 markings severely faded.**AIRPORT MANAGER:** 573-225-5225**COMMUNICATIONS:** CTAF 122.9® **MEMPHIS CENTER APP/DEP CON** 133.65**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at 901-368-8453/8449.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STL.**MALDEN (L) TACAN** Chan 49 MAW (111.2) N36°33.31' W89°54.69' 174° 6.7 NM to fld. 280/3E.**GOULD PETERSON MUNI** (See TARKIO on page 281)

GRAIN VALLEY

EAST KANSAS CITY (3GV) 0 UTC-6(-5DT) N39°00.88' W94°12.89'

KANSAS CITY

835 B NOTAM FILE COU

L-27A, A

RWY 09-27: H4507X44 (ASPH) S-11 MIRL(NSTD)

IAP

RWY 09: REIL. Thld displcd 303'. Railroad. Rgt tfc.

RWY 27: Railroad.

RWY 05-23: H2206X20 (ASPH) S-11 0.7% up NE

RWY 05: Trees.

RWY 23: Trees. Rgt tfc.

SERVICE: S4 FUEL 100LL, JET A+ LGT Actvt REIL Rwy 09; MIRL Rwy 09-27—CTAF. Rwy 09-27 NSTD MIRL; no yellow edge lgts last 2000' both ends; all edge lgts lctd 13-15' fm pavement edge; Rwy 27 only 6 thr lgts lctd 18-20' east of thr.

AIRPORT REMARKS: Attended 1400Z†-dusk. Waterfowl on and invof arpt. NSTD rwy safety area rwy ends; insufficient lens and incor trrn grades; no rwy safety area byd Rwy 05 and 27. Rwy 05-23 steep grade 60-235' NE of Rwy 05 thld. Rwy 05-23 width variance 20-25'. Rwy 09-27 width variance 44-45'.

AIRPORT MANAGER: 816-286-9206

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **KANSAS CITY APP/DEP CON** 118.4

CLNC DEL 121.3

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NAPOLÉON (VL) (L) VORTACW 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 213° 6.3 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

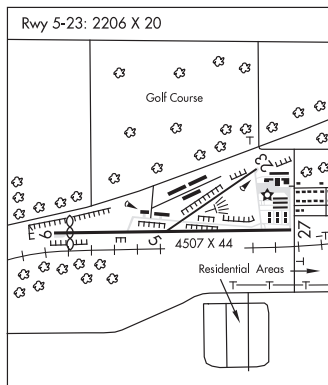
220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'



GRAND GLAIZE—OSAGE BEACH (See OSAGE BEACH on page 263)

GREENSFIELD (See MOSCOW MILLS on page 259)

HALLSVILLE N39°06.81' W92°07.69' NOTAM FILE COU.

KANSAS CITY

(VL) (L) **VORTAC** 114.2 HLW Chan 89 074° 14.7 NM to Mexico Meml. 920/6E.

H-5D, L-27B

RCO 122.1R 114.2T (COLUMBIA RADIO)

HANNIBAL RGNL (HAE)(KHAE) 4 NW UTC-6(-5DT) N39°43.51' W91°26.63'

KANSAS CITY

769 B NOTAM FILE STL

L-27B

RWY 17-35: H4400X100 (CONC) S-12 PCN 7 R/B/W/U MIRL

IAP

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Trees. Rgt tfc.

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 17 and 35;

MIRL Rwy 17-35—CTAF. PAPI Rwy 17 and 35 opr consly.

AIRPORT REMARKS: Attended 1400Z†-dusk. Parachute Jumping. Deer invof movement areas. Glider activity on arpt. Maintain clear of hospital area when departing Rwy 17.

AIRPORT MANAGER: 573-406-3728

WEATHER DATA SOURCES: AWOS-3PT 120.775 (573) 600-5226.

COMMUNICATIONS: CTAF/UNICOM 122.8

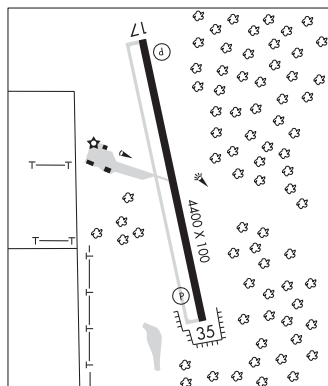
Ⓡ **KANSAS CITY CENTER APP/DEP CON** 126.225

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE UIN.

QUINCY (H) TACAN Chan 83 UIN (113.6) N39°50.87'

W91°16.74' 221° 10.6 NM to fld. 715/5E.



HARRISONVILLE**LAWRENCE SMITH MEML** (LRY)(KLRY) 3 S UTC-6(-5DT) N38°36.61' W94°20.61'**KANSAS CITY**

915 B NOTAM FILE COU

L-27A

RWY 17-35: H4000X75 (ASPH) S-12.5 MIRL 1.0% up N

IAP

RWY 17: REIL. PAPI(P2L)—GA 4.0° TCH 53'. Trees.**RWY 35:** REIL. PAPI(P2L)—GA 3.0° TCH 47'. Trees.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 17:** TORA-4000 TODA-4000 ASDA-4000 LDA-4000**RWY 35:** TORA-4000 TODA-4000 ASDA-4000 LDA-4000**SERVICE:** S2 FUEL 100LL LGT ACTVT REIL Rwy 17 and Rwy 35; PAPI Rwy 17 and 35; MIRL Rwy 17-35—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†, Sat-Sun irregularly.

Deer and other wildlife on and in/ovf arpt. Ultralights on and in/ovf arpt.

Air ambulance helicopter ops on and in/ovf arpt. 24-hr self svc fuel. Rwy 17-35 has extsv cracking.

AIRPORT MANAGER: (660) 422-2090**WEATHER DATA SOURCES:** AWOS-3PT 119.975 (816) 380-5936.**COMMUNICATIONS:** CTAF/UNICOM 123.0Ⓡ **KANSAS CITY CENTER APP/DEP CON** 125.55**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City Apch at 816-329-2710.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**BUTLER (VH) (H) VORTAC** 115.9 BUM Chan 106 N38°16.32'

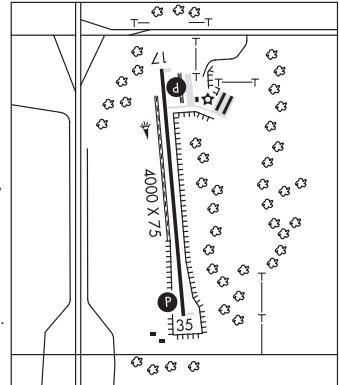
W94°29.30' 012° 21.4 NM to fld. 890/7E.

VOR unusable:

083°-093° byd 59 NM blo 13,500'

249°-259° byd 40 NM blo 18,000'

305°-315° byd 40 NM

**HARRY S TRUMAN DAM & RESERVOIR SPB** (See WARSAW on page 284)**HARRY S TRUMAN RGNL** (See BATES CITY on page 224)**HAYTI****MID CONTINENT** (M28) 2 E UTC-6(-5DT) N36°13.46' W89°43.73'**ST LOUIS**

268 NOTAM FILE STL

RWY 18-36: H3420X175 (ASPH-TURF)**RWY 18:** Thld dsplcd 305'. P-line.**RWY 36:** Thld dsplcd 80'. Road.**SERVICE:** S4 FUEL 100LL, JET A**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†, Sat 1400-1800Z†. Crop dusting acct on and in/ovf arpt. Farm road crosses middle of rwy. A/G test flying. NSTD rwy safety area byd each rwy end, insufficient length, roads, and crops. Rwy 18-36 north 475' of rwy 155' wide. Rwy 18-36 1090' by 20' paved conc/asph 110' south of Rwy 18 thld. Paved area is 5'-20' east of cntrln. Rwy 18-36 white non-frangible reflectors and yellow cones mark edge of rwy, rwy ends not marked, dspld thr with groups of yellow cones. Wind indicator marked with yellow cones on east side of rwy.**AIRPORT MANAGER:** 573-359-0500**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at 901-368-8453/8449.**HERMANN MUNI** (63M) 3 NW UTC-6(-5DT) N38°42.31' W91°29.43'**KANSAS CITY**

508 B NOTAM FILE STL

L-27B

RWY 07-25: H3198X50 (ASPH) MIRL**RWY 25:** PAPI(P2L)—GA 3.0° TCH 20'. Rgt tfc.**SERVICE:** LGT ACTIVATE MIRL Rwy 07-25; PAPI Rwy 25—CTAF.**AIRPORT REMARKS:** Unattended. Birds on and in/ovf arpt. Be alert to large agricultural irrigation system during spring and summer months, approximately 300'-400' from Rwy 25 end. Pwr transmission lines and catenary support structure 2600' from Rwy 25 thld on extended rwy centerline. Use caution operating on twy and apron, pavement severely deteriorated—FOD hazard.**AIRPORT MANAGER:** 573-486-3370**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Mizzou Apch at 417-868-5620/5619.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STL.**FORISTELL (L) (L) VORTAC** 110.8 FTZ Chan 45 N38°41.66' W90°58.28' 267° 24.4 NM to fld. 819/5E.

TACAN AZIMUTH unusable:

265°-285° byd 35 NM blo 2,500'

HIGGINSVILLE INDUSTRIAL MUNI (HIG)(KHIG) 2 E UTC-6(-5DT) N39°04.35' W93°40.64'**KANSAS CITY**

840 B NOTAM FILE COU

L-27A

RWY 16-34: H4400X75 (ASPH) S-12.5, D-16 MIRL 1.0% up N

IAP

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 31'.**RWY 34:** REIL. PAPI(P4L)—GA 3.0° TCH 39'. Tree.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 16:** TORA-4400 TODA-4400 ASDA-4400 LDA-4400**RWY 34:** TORA-4400 TODA-4400 ASDA-4400 LDA-4400**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL RWY 16-34, PAPI Rwy 16 and Rwy 34, and REIL Rwy 16 and Rwy 34—CTAF.**AIRPORT REMARKS:** Attended Sep-Apr 1400-2300Z, May-Aug 1300-0100Z. For svc after hrs, call numbers posted on terminal door. Wildlife on and in/ovf arpt. Extensive helicopter operations.**AIRPORT MANAGER:** 618-420-9046**COMMUNICATIONS:** CTAF/UNICOM 122.8Ⓡ **WHITEMAN APP CON** 127.45 (Opr 1300-0500Z Mon-Fri; 1400-2300Z Sat-Sun; clsd hol) other times ctcⓇ **WHITEMAN DEP CON** 125.925 (Opr 1300-0500Z Mon-Fri; 1400-2300Z Sat-Sun; clsd hol) other times ctcⓇ **KANSAS CITY CENTER APP/DEP CON** 135.575 (Opr 0500-1300Z Mon-Fri; 2300-1400Z Sat-Sun; clsd hol)**CLEARANCE DELIVERY PHONE:** For CD ctc Whiteman Apch at 660-687-3132.

When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.**NAPOLEON (VL) (L) VORTACW** 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 087° 21.1 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

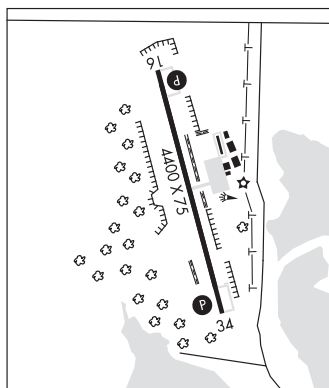
220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'

**HORNERSVILLE MEML** (37M) 2 W UTC-6(-5DT) N36°02.52' W90°08.95'**ST LOUIS**

248 NOTAM FILE STL

RWY 18-36: H2648X47 (ASPH-AFSC)**RWY 06-24:** 2000X60 (TURF)**AIRPORT REMARKS:** Unattended. Rwy 18-36 daytime ops only. Night ops not recommended at this arpt. Be alert to Irrig pivot irrigation sys on west side of rwy. Crop dusting operations on and in/ovf arpt. Rwy 06-24 marked with large yellow cones. Rwy 18-36 width variance 47'-50'.**AIRPORT MANAGER:** 573-737-2616**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at 901-368-8453/8449.**HOUSTON MEML** (M48) 1 NW UTC-6(-5DT) N37°19.81' W91°58.39'**KANSAS CITY**

1195 B NOTAM FILE COU

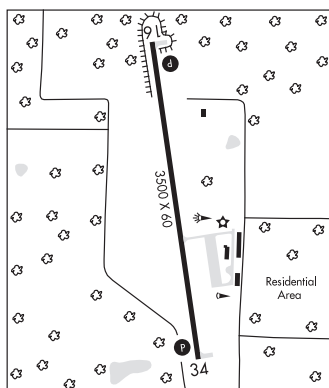
L-16G

RWY 16-34: H3500X60 (CONC) S-12.5 MIRL 0.8% up N

IAP

RWY 16: REIL. PAPI(P2L)—GA 4.0° TCH 46'.**RWY 34:** REIL. PAPI(P2L)—GA 4.0° TCH 41'. Tree.**SERVICE:** FUEL 100LL LGT Dusk-Dawn. MIRL Rwy 16-34 preset on low instst to incr instst and actvt REIL Rwy 16 and 34; PAPI Rwy 16 and 34—CTAF.**AIRPORT REMARKS:** Attended irregularly. For attendant from 1400-2300Z call 417-967-3348, after 2300Z call 417-967-4165. Wildlife on and in/ovf arpt. Crop dusting acft and ultralight activity on and in/ovf arpt. For fuel Mon-Fri call 417-967-3348; Sat-Sun and evenings call 417-967-4165.**AIRPORT MANAGER:** 417-967-3348**COMMUNICATIONS:** CTAF 122.9Ⓡ **KANSAS CITY APP/DEP CON** 128.35**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**MAPLES (L) TACAN** Chan 81 MAP (113.4) N37°35.45'

W91°47.31' 204° 17.9 NM to fld. 682/6E.



HUTTON N36°52.28' W91°54.00' NOTAM FILE UNO.
(L) DME 111.6 HUV Chan 53 at West Plains Rgnl. 1222.

KANSAS CITY
L-16G

JEFFERSON CITY MEML (JEF)(KJEF) P (ARNG) 2 NE UTC-6(-5DT) N38°35.47' W92°09.37' 549 B NOTAM FILE JEF

KANSAS CITY
H-5D, L-27B
IAP, AD

RWY 12-30: H6000X100 (CONC-GRVD) S-85, D-104, 2D-168
PCN 32 R/D/W/T HIRL

RWY 12: REIL. VASI(V4L)—GA 3.0° TCH 64'.

RWY 30: MALSR. VASI(V4L)—GA 3.0° TCH 50'.

RWY 09-27: H3401X75 (CONC) S-33.5, D-44 PCN 11 R/D/W/T MIRL

RWY 09: REIL. PAPI(P4L)—GA 3.0° TCH 23'. Hangar.

RWY 27: REIL. PAPI(P4L)—GA 3.0° TCH 29'. Trees.

SERVICE: S4 **FUEL** 100LL, JET A **OX** 3, 4 **LGT** When twr clsd
ACTIVATE MALSR Rwy 30; REIL Rwys 09, 12, 27; HIRL Rwy 12-30; Twy A lgts—CTAF. VASI Rwy 12 and Rwy 30 opr continuously. **MILITARY—FUEL** J8 (Mil - Avbl 1230-0000Z† Mon-Fri, 24 hr PN, C573-526-9786), A+ (avbl 1230-0230Z† Mon-Fri, 1400-0000Z† Sat-Sun and hol, C573-636-5118, OT 2 hr PN C573-680-3015.) (NC-100LL, A)

AIRPORT REMARKS: Attended 1230-0230Z†. Fuel avbl from 0630-2030Z†. Light to moderate bird activity invof arpt. ARFF avbl with PPR 24 hours 573-634-6469. Entrances to east and south hangars, not visible by twr.

AIRPORT MANAGER: 573-634-6469

WEATHER DATA SOURCES: ASOS 133.625 (573) 635-9266.

COMMUNICATIONS: CTAF 125.6 UNICOM 122.95

RCO 122.4 (COLUMBIA RADIO)

® **MIZZU APP/DEP CON** 124.375

TOWER 125.6 (1200-0330Z†) **GND CON** 121.7

ARNG OPS 41.65 142.4 242.4 **NG OPS** 118.55

CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.

AIRSPACE: CLASS D svc 1200-0330Z†; other times CLASS E.

VOR TEST FACILITY (VOT) 112.0

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

COLUMBIA (L) (L) VORW/DME 110.2 COU Chan 39 N38°48.65' W92°13.10' 167° 13.5 NM to fld. 883/OE.

VOR unusable:

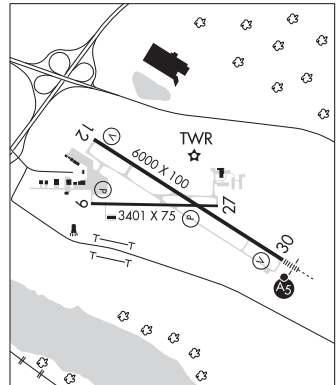
088°-101°

240°-250° byd 10NM blo 14,900'

251°-280° byd 10NM blo 11,900'

ALGOA NDB (MHW) 397 JE N38°32.88' W92°04.30' 304° 4.7 NM to fld. 585/1W. NOTAM FILE JEF.

ILS/DME 110.5 I-JEF Chan 42 Rwy 30. Class IE. LOM ALGOA NDB. ILS/DME unmonitored when ATCT closed.



JERRY SUMNERS SR AURORA MUNI (See AURORA on page 223)

JESSE VIERTEL MEML (See BOONVILLE on page 225)

KAISER/LAKE OZARK**LEE C FINE MEML** (AIZ)(KAIZ) 3 SE UTC-6(-5DT) N38°05.76' W92°32.97'**KANSAS CITY**

869 B NOTAM FILE AIZ

H-5D, L-16G**RWY 04-22:** H6497X100 (ASPH-AFSC) S-89, D-70, 2D-215 MIRL**IAP, AD****RWY 04:** VASI(V4L)—GA 3.0° TCH 53'.**RWY 22:** VASI(V4L)—GA 3.0° TCH 43'.**SERVICE:** FUEL 100LL, JET A **LGT** Actvt VASI Rwy 04 and 22—CTAF.

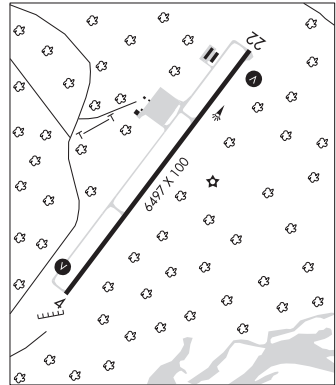
MIRLs are on photocell.

AIRPORT REMARKS: Attended Oct-Apr 1400-0000Z, Attended May-Sep Mon-Wed 1400-0000Z, Thu-Sun 1400-0200Z. Birds on and in/ovf arpt. Arpt in state park. Rwy 22 turnaround limited to acft weighing only 12,500 lbs or less. Distance remaining markers on southeast side of Rwy 04-22.**AIRPORT MANAGER:** 573-348-5251**WEATHER DATA SOURCES:** AWOS-3PT 135.325 (573) 348-0847.**COMMUNICATIONS:** CTAF/UNICOM 122.8**® MIZZOU APP/DEP CON** 124.1**CLEARANCE DELIVERY PHONE:** For CD ctc Mizzou Apch at 417-868-5620/5619.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**SUNSHINE (VL) (L) VORW/DME** 108.4 SHY Chan 21 N38°02.44' W92°36.14' 037° 4.2 NM to fld. 932/OE.

VOR unusable:

110°-230° byd 40 NM

355°-007° byd 40 NM

LOC 111.5 I-AIZ Rwy 22. LOC unmonitored 0100-1300Z.**KANSAS CITY****KANSAS CITY DOWNTOWN/WHEELER FLD** (MKC)(KMKC) 0 NW UTC-6(-5DT) N39°07.38'**KANSAS CITY**

W94°35.57'

H-5C, L-10J, A

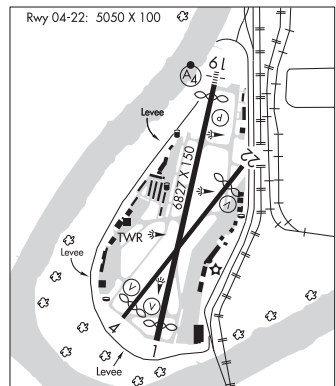
757 B LRA Class IV, ARFF Index A NOTAM FILE MKC

IAP, AD**RWY 01-19:** H6827X150 (CONC-GRVD) S-86, D-171, 2S-175,

2D-342 PCR 784 R/D/W/T HIRL

RWY 01: RLLS. REIL. VASI(V4L)—GA 3.7° TCH 66'. RVR-R Thld dspld 299'. Tree.**RWY 19:** MALSf. PAPI(P4L)—GA 3.0° TCH 46'. RVR-T Thld dspld 301'. Road.**RWY 04-22:** H5050X100 (ASPH-GRVD) S-120, D-204, 2D-303,

2D/2D2-805 PCR 560 F/C/X/T HIRL

RWY 04: VASI(V4L)—GA 3.0° TCH 50'. RVR-T Thld dspld 500'. Berm.**RWY 22:** REIL. VASI(V4L)—GA 3.3° TCH 57'. RVR-R Thld dspld 699'. Railroad.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 01:** TORA-6827 TODA-6827 ASDA-6827 LDA-6527**RWY 04:** TORA-5050 TODA-5050 ASDA-4770 LDA-4270**RWY 19:** TORA-6827 TODA-6827 ASDA-6827 LDA-6526**RWY 22:** TORA-5050 TODA-5050 ASDA-5050 LDA-4351**ARRESTING GEAR/SYSTEM****RWY 01:** EMAS**RWY 19:** EMAS**SERVICE:** S4 FUEL 100LL, JET A **OX** 1, 2, 3, 4 **LGT** Rwy 22 VGSI unusbl byd 8 degs left of crs. Rwy 19 MALSf augmented with RAIL.**AIRPORT REMARKS:** Attended continuously. 100LL self svc avbl 24 hrs with credit card only on west side near general aviation terminal. Wildlife on and in/ovf arpt. Flocks of pigeons in/ovf dep EOR 04. Due to obstns, prior to any turns to the E, acft must be at or abv tfc ptn alt. Arpt CLOSED to air carrier ops with more than 30 passenger seats except 24 hr PPR call arpt manager 816-289-2718. Air carrier ops not authorized in excess of 15 minutes before or after scheduled arrival or departure times without prior coordination with arpt manager confirming ARFF avbl prior to landing or takeoff. Rwy 04-22 VFR E tfc pat: departing Rwy 04 right tfc attain tfc pat alt prior to turning crosswind. Ldg Rwy 22 mntn tfc pat alt until passing N of Missouri River. Twr has ltd visibility of T-hangar aprons N of Twy D and W of Twy L. CAUTION: Mult obstructions 0.5 mi-1.0 mi ESE fm Rwy 19 DER up to 290 ft AGL/1100 ft MSL. FAA safety video can be accessed on website. Flight Notification Service (ADCUS) avbl.**CONTINUED ON NEXT PAGE**

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AIRPORT MANAGER: 816-859-7610

WEATHER DATA SOURCES: ASOS 120.75 (816) 329-2843. LAWRS.

COMMUNICATIONS: ATIS 120.75 816-329-2850 UNICOM 122.95

® KANSAS CITY APP/DEP CON 118.4

TOWER 133.3 GND CON 121.9 CLNC DEL 121.9 PRE-TAXI CLNC 121.9

AIRSPACE: CLASS D.

VOR TEST FACILITY (VOT) 108.6

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

(H) (H) VORTACW 113.25 MCI Chan 79(Y) N39°17.12' W94°44.22' 140° 11.8 NM to fld. 1017/5E.

NAPOLEON (VL) (L) VORTACW 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 267° 21.7 NM to fld.

878/7E. NOTAM FILE COU.

TACAN AZIMUTH unusable:

220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'

KENZY NDB (LOM) 344 MK N39°13.25' W94°33.86' 192° 6.0 NM to fld.

ILS/DME 111.75 I-GQR Chan 54(Y) Rwy 04. Glideslope unusable for cpd apchs blw 1,013' MSL.

ILS/DME 109.9 I-MKC Chan 36 Rwy 19. Class IE. LOM KENZY NDB.

COMM/NAV/WEATHER REMARKS: Interference from FM radio station may affect communication in the immediate vicinity of arpt.

Freq 121.5 not avbl at twr or FSS.

KANSAS CITY INTL (MCI)(KMCI) 15 NW UTC-6(-5DT) N39°17.86' W94°42.83'

1027 B LRA Class I, ARFF Index C NOTAM FILE MCI

RWY 01L-19R: H10801X150 (CONC-GRVD) S-120, D-250, 2D-524,

2D/2D2-450 PCR 1106 R/D/W/T HIRL CL

RWY 01L: MALSR. TDZL. PAPI(P4L)—GA 3.0° TCH 78'. RVR-TMR 0.4% down.

RWY 19R: ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 80'. RVR-TMR Rgt tfc. 0.3% up.

RWY 09-27: H9501X150 (ASPH-GRVD) S-120, D-250, 2D-465,

2D/2D2-260 PCR 646 F/B/X/T HIRL

RWY 09: MALSR. RVR-TR

RWY 27: MALSR. PAPI(P4L)—GA 3.0° TCH 72'. RVR-TR Rgt tfc. 0.3% down.

RWY 01R-19L: H9500X150 (CONC-GRVD) S-120, D-250, 2S-175,

2D-550, 2D/2D2-450 PCR 1107 R/B/W/T HIRL CL

RWY 01R: ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 74'. RVR-TMR

RWY 19L: MALSR. TDZL. RVR-TMR 0.6% up.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 01L:TORA-10801 TODA-10801 ASDA-10801 LDA-10801

RWY 01R:TORA-9500 TODA-9500 ASDA-9500 LDA-9500

RWY 09: TORA-9501 TODA-9501 ASDA-9501 LDA-9501

RWY 19L:TORA-9500 TODA-9500 ASDA-9500 LDA-9500

RWY 19R:TORA-10801 TODA-10801 ASDA-10801 LDA-10801

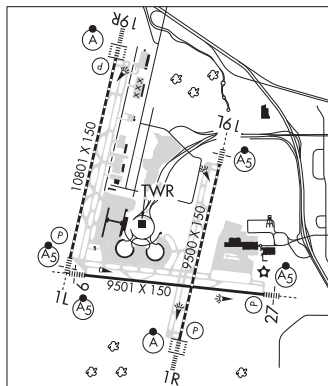
RWY 27: TORA-9501 TODA-9501 ASDA-9501 LDA-9501

SERVICE: FUEL 100LL, JET A

NOISE: Noise abatement procedures in effect 0400-1200Z† with landing on Rwy 01L and 19L; takeoffs on Rwy 01R and 19R.

AIRPORT REMARKS: Attended continuously. Waterfowl on and in/ov arpt. ASSC in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces. Ctl twr has limited visibility on numerous gates at all 3 terminals. Windshear alert system on arpt. When using high-speed exits C4 and C6 cont til first parl twy, then use extreme care when turning in excess of 90 degrees. Design group V and VI acft rqr an arpt escort on Twy D btwn Twys J and Twy C9. Twy B1 btn Twy B and FEDEX apron; cockpit over cntrln steering required. PPR to park at trml gates ctc arpt opn 816-835-4315. No acft parking on postal apron. Military acft may be charged ramp/parking fees. Twy C2 btn Twy C3 and Twy C1 wingspan restriction of 118 ft. Twy B2 clsd to acft wingspan more than 135 ft. Txl W, N1, N3, M1, M3, S1, S3, D1, and D3 wingspan restrictions of 118 ft.

KANSAS CITY
H-5C, L-10J, A
IAP, AD



CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: 816-243-5248

WEATHER DATA SOURCES: ASOS (816) 601-1486. LLWAS. TDWR.

COMMUNICATIONS: D-ATIS 128.375 816-329-2725 UNICOM 122.95

RCO 122.5 (COLUMBIA RADIO)

® APP CON 120.95

INTERNATIONAL TOWER 128.2 GND CON 121.8 CLNC DEL 135.7

® DEP CON 124.7 (191°-009°) 123.95 (010°-190°)

N RAMP CTRL 128.975 S RAMP CTRL 130.825

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS B See VFR Terminal Area Chart.

RADIO AIDS TO NAVIGATION: NOTAM FILE MCI.

(H) (H) VORTACW 113.25 MCI Chan 79(Y) N39°17.12' W94°44.22' 051° 1.3 NM to fld. 1017/5E.

ILS/DME 110.5 I-DOT Chan 42 Rwy 01L. Class IT.

ILS/DME 110.75 I-PVL Chan 44(Y) Rwy 01R. Class IIIE.

ILS/DME 109.7 I-RNI Chan 34 Rwy 09. Class IB.

ILS/DME 109.55 I-DYH Chan 32(Y) Rwy 19L. Class IE.

ILS/DME 109.1 I-PAJ Chan 28 Rwy 19R. Class IIIE.

ILS/DME 109.7 I-UQY Chan 34 Rwy 27. Class IE.

KANSAS CITY/LEE'S SUMMIT RGNL (See LEE'S SUMMIT on page 251)

KENNETT MEML (TKX)(KTKX) 1 SE UTC-6(-5DT) N36°13.55' W90°02.20'

262 B NOTAM FILE STL

RWY 02-20: H5000X75 (CONC) S-30, D-42 MIRL

RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 42'. Tree. Rgt tfc.

RWY 20: REIL. PAPI(P4L)—GA 3.0° TCH 42'. Tree.

RWY 18-36: H3012X75 (ASPH) S-10 MIRL

RWY 36: Trees. Rgt tfc.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 18-36 and Rwy 02-20 on low ints dusk-0900Z†, to incr ints and ACTIVATE MIRL Rwy 18-36 and Rwy 02-20 and REIL Rwy 02, Rwy 20 from 0500Z†-dawn—CTAF. PAPI Rwy 02 and Rwy 20 on 24 hrs.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†, Sun 1900-2300Z†.

AIRPORT MANAGER: 573-888-5846

WEATHER DATA SOURCES: AWOS-3PT 119.05 (573) 888-9640.

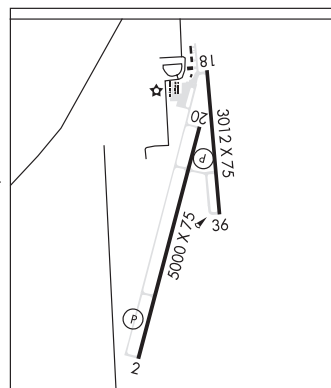
COMMUNICATIONS: CTAF/UNICOM 122.8

® MEMPHIS CENTER APP/DEP CON 120.075

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

MALDEN (L) TACAN Chan 49 MAW (111.2) N36°33.31' W89°54.69' 194° 20.6 NM to fld. 280/3E.

ST LOUIS
H-J6, L-16H
IAPKENZY N39°13.25' W94°33.86' NOTAM FILE MKC.
NDB (LOM) 344 MK 192° 6.0 NM to Kansas City Downtown/Wheeler Fld.KANSAS CITY
A

KINGSLEY AIRFIELD (See MILLER on page 256)

KIRKSVILLE RGNL (IRK)(KIRK) 6 SE UTC-6(-5DT) N40°05.61' W92°32.70'

966 B Class IV, ARFF Index A NOTAM FILE IRK

RWY 18-36: H6005X100 (CONC) S-30, D-48, 2D-85

PCN 10 R/D/W/T HIRL

RWY 18: REIL. VASI(V4L)—GA 3.0° TCH 33'.

RWY 36: MALSR. VASI(V4L)—GA 3.0° TCH 55'.

RWY 09-27: 1370X100 (TURF) 0.4% up E

RWY 09: Trees.

RWY 27: Trees.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 18: TORA-6005 TODA-6005 ASDA-6005 LDA-6005

RWY 36: TORA-6005 TODA-6005 ASDA-6005 LDA-6005

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE HIRL Rwy 18-36, VASI Rwy 18 and Rwy 36, REIL Rwy 18, MALSR Rwy 36—CTAF.

AIRPORT REMARKS: Attended 1130-0200Z†. Rwy 09-27 marked with yellow cones. Rwy 09-27 not avbl for scheduled acf ops with more than 9 psgr seats or unscheduled acf at least 31 psgr seats.

AIRPORT MANAGER: 660-665-5020

WEATHER DATA SOURCES: ASOS 121.125 (660) 202-8736.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.2 (COLUMBIA RADIO)

® KANSAS CITY CENTER APP/DEP CON 132.6

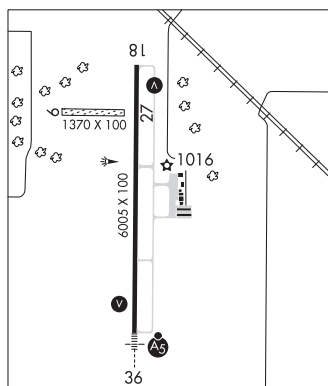
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E svc 1300-0300Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE IRK.

(H) (H) VORTACW 114.6 IRK Chan 93 N40°08.10' W92°35.50' 133° 3.3 NM to fld. 986/6E.

ILS/DME 111.5 I-IRK Chan 52 Rwy 36. Class IE.



CHICAGO
H-5D, L-27A
IAP, AD

LAMAR MUNI (LLU)(KLLU) 2 SW UTC-6(-5DT) N37°29.16' W94°18.72'

1010 B NOTAM FILE COU

RWY 17-35: H4000X75 (CONC) MIRL 0.5% up N

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 35: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 03-21: H2900X60 (ASPH-CONC-AFSC) PCN 10 R/C/W/T MIRL

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 03-21 and

Rwy 17-35, PAPI Rwy 17 and Rwy 35—CTAF.

AIRPORT REMARKS: Unattended. For fuel ctc number posted at fueling area.

Ultralgt activity on and in vicinity of arpt.

AIRPORT MANAGER: 417-682-5554

COMMUNICATIONS: CTAF 122.9

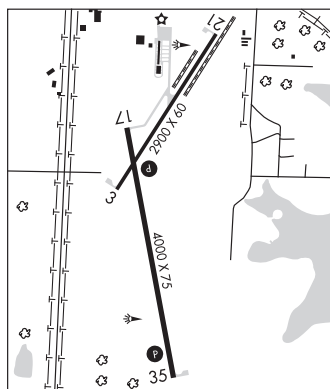
® KANSAS CITY CENTER APP/DEP CON 128.6

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NEOSHO (DH) DME 117.3 EOS Chan 120 N36°50.55'

W94°26.14' 009° 39.0 NM to fld. 1200.



KANSAS CITY
L-16F
IAP

LAWRENCE SMITH MEML (See HARRISONVILLE on page 243)

LEBANON

FLOYD W JONES LEBANON (LBO)(KLBO) 3 S UTC-6(-5DT) N37°38.90' W92°39.15'

KANSAS CITY
H-5D, L-16G
IAP

1321 B NOTAM FILE COU

RWY 18-36: H5000X75 (ASPH) S-33, D-54 MIRL 0.3% up S

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Trees.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: S2 FUEL 100LL, JET A1+ LGT ACTVT REIL Rwy 18 and 36;

PAPI Rwy 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended 1300-0000Z. Birds, wildlife on and in/ovf arpt. Sprayer act on and in/ovf arpt during spring and summer months.

AIRPORT MANAGER: (417) 532-7879

WEATHER DATA SOURCES: AWOS-3PT 118.975 (417) 533-3419.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **SPRINGFIELD APP/DEP CON** 121.1

CLNC DEL 123.725

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.

SPRINGFIELD (VH) (H) VORTACW 116.9 SGF Chan 116

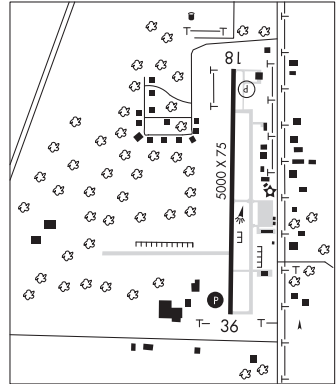
N37°21.36' W93°20.04' 057° 37.0 NM to fld. 1240/4E.

VOR unusable:

073°-085° byd 40 NM blo 18,000'

095°-120° byd 40 NM

121°-137° byd 40 NM blo 18,000'



LEE C FINE MEML (See KAISER/LAKE OZARK on page 247)

LEE'S SUMMIT

KANSAS CITY/LEE'S SUMMIT RGNL (LXT)(KLXT) 3 N UTC-6(-5DT) N38°57.55' W94°22.31'

KANSAS CITY
L-10J, A
IAP, AD

1004 B TPA—See Remarks NOTAM FILE LXT

RWY 18-36: H5501X100 (CONC-GRVD) S-40, D-60

PCN 22 R/C/W/T MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Rgt t/c.

RWY 11-29: H4000X75 (CONC) S-30, D-30 MIRL

RWY 11: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Rgt t/c.

RWY 29: REIL. PAPI(P4R)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL, JET A, MOGAS OX4 LGT Actvt REIL Rwy 18

and 36, 11 and 29; MIRL Rwy 11 and 29, 18 and 36—CTAF.

PAPI Rwy 11 and 29, 18 and 36 opr consly.

AIRPORT REMARKS: Attended 1200-0200Z. Wildlife on and in/ovf arpt. 24

hr self service fuel 100LL and MOGAS. Mobile fuel Jet A and 100LL.

After hrs fuel call 816-969-1186. Call out fee. Arpt trml bldg open

24 hrs. When winds are less than 5 knots use Rwy 18. Apch end of

Rwy 18, Rwy 36 and Rwy 29 are not mutually visible due to terrain.

No right turns under 2500 ft MSL or within 3 miles of arpt when

departing on Rwy 29. No touch-and-goes btn 10 p.m. and 7 a.m..

Repeated tkof and lndgs btn 10 p.m. and 7 a.m. need to be to a full

stop and taxi back. No mid-fld/int dep. Flt trng act on Rwy 36 make

crosswind turn at 1500 MSL or prior to Woods Chapel Rd, whichever

occurs first. Flt trng act on Rwy 18 make crosswind turn at 1500 MSL or prior to hospital, whichever occurs first.

TPA—act under 6,000 lbs 1,000 ft AGL, act over 6,000 lbs 1,500 ft AGL.

AIRPORT MANAGER: 816-969-1186

WEATHER DATA SOURCES: ASOS 124.175 (816) 347-9807.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **KANSAS CITY APP/DEP CON** 118.4

CLNC DEL 118.45

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch 118.45 or 816-329-2710.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NAPOLEON (VL) (L) VORTACW 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 227° 14.0 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

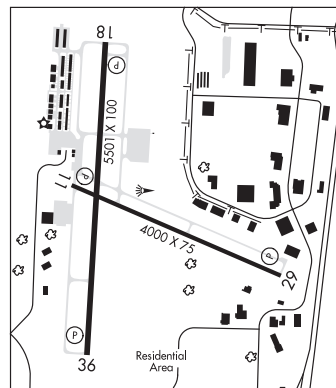
220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'



LEWIS CO RGNL (See MONTICELLO on page 258)

LIBERTY

ROOSTERVILLE (ØNØ) 3 NW UTC-6(-5DT) N39°17.39' W94°26.55' **KANSAS CITY**
1004 NOTAM FILE COU
RWY 18-36: H2780X20 (ASPH) MIRL(NSTD)
RWY 18: Trees.
RWY 36: Trees.
SERVICE: S4 **FUEL** 100LL **LGT** ACTIVATE MIRL Rwy 18-36—CTAF. Rwy 18-36 NSTD MIRL, lgts 40-50' left and right of centerline at 100' distances on W side, various distances on E side, 2 red thld lgts at each thld.
AIRPORT REMARKS: Attended 1400Z†-dusk. For attendant other hrs call 816-781-4326. Wildlife on and invof rwy especially early morning hrs. Rwy 18-36 first 50' on N end steep slope, rwy alignment crooked. NSTD rwy safety areas beyond both rwy ends, Rwy 18 end large drop off, Rwy 36 has 4' fence 15' from rwy end. Rwy 18 NSTD non-precision instrument markings, small number designations and thld markings, dashed centerline. Rwy 36 NSTD basic markings, small number designations and dashed centerline.
AIRPORT MANAGER: 816-781-7194
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City Apch at 816-329-2710.

LINCOLN MUNI (ØR2) 0 N UTC-6(-5DT) N38°24.14' W93°19.94' **KANSAS CITY**
940 NOTAM FILE COU
RWY 18-36: 2940X125 (TURF)
RWY 18: Thld dsplcd 340'. Trees.
RWY 36: Thld dsplcd 240'. Fence.
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. +50' treeline 125' west of rwy centerline full length. NSTD rwy safety areas beyond each rwy end, insufficient length, fences, brush, trees and large rwy end markers. Rwy 18-36 soft at thld ends after heavy rain. Rwy 18-36 marked with large yellow cones, Rwy 18 dsplcd thld marked with 3 large yellow cones on both sides of rwy. Rwy 18 dsplcd thld 7' higher than rwy end elevation; Rwy 36 dsplcd thld 4' higher than rwy end elevation.
AIRPORT MANAGER: 660-723-3970
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

LINN

STATE TECHNICAL COLLEGE OF MISSOURI (1H3) 2 SE UTC-6(-5DT) N38°28.30' W91°49.03' **KANSAS CITY**
953 B NOTAM FILE COU **L-27B**
RWY 09-27: H3400X60 (CONC) S-12.5 MIRL
RWY 09: REIL. PAPI(P4L)—GA 3.3° TCH 45'.
RWY 27: REIL. PAPI(P4L)—GA 3.0° TCH 37'. Trees.
SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 09-27 preset on medium ints, to increase ints and ACTIVATE REIL and PAPI Rwy 09 and Rwy 27 and windsock—CTAF. REIL Rwy 27 OTS indef.
AIRPORT REMARKS: Attended Mon-Fri irregularly. Fuel self svc 24 hrs. Deer on and invof arpt. Waterfowl on and invof arpt.
AIRPORT MANAGER: (573) 897-5000
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at 417-868-5620/5619.
RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.
VICHY (L) (L) VORW/DME 117.7 **VIH** Chan 124 N38°09.24' W91°42.41' 339° 19.7 NM to fld. 1105/6E.

LUNNS N37°12.18' W94°33.51' NOTAM FILE COU. **KANSAS CITY**
NDB (LOMW) 344 **JL** 132° 4.1 NM to Joplin Rgnl. 914/4E.

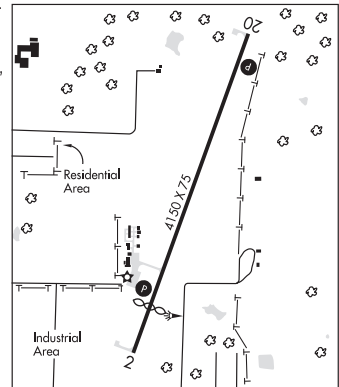
M GRAHAM CLARK DOWNTOWN (See BRANSON on page 227)

MACON—FOWER MEML (K89) 1 SE UTC-6(-5DT) N39°43.79' W92°27.40'

878 B NOTAM FILE COU

RWY 02-20: H4150X75 (CONC) S-12.5 MIRL 0.7% up S**RWY 02:** REIL. PAPI(P4L)—GA 3.0° TCH 31'. Thld displcd 596'. Road. Rgt tfc.**RWY 20:** REIL. PAPI(P4L)—GA 3.0° TCH 41'.**SERVICE:** S4 **FUEL** 100LL, JET A+ **LGT** ACTIVATE REIL Rwy 02 and 20, PAPI Rwy 02 and Rwy 20, MIRL Rwy 02-20—CTAF. PAPI Rwy 20 unusbl byd 5° left of cntrln.**AIRPORT REMARKS:** Attended 1400-2300Z. Deer on rwy at early and late hrs. Ultralight activity on and invof arpt. For svc after hrs call 660-385-6208. Self svc 100LL and Jet-A fuel avbl 24 hrs. Crop dusting acft on and invof arpt Apr-Oct.**AIRPORT MANAGER:** 660-385-6208**COMMUNICATIONS:** CTAF/UNICOM 122.8® **KANSAS CITY CENTER APP/DEP CON** 125.25**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.

(L) DME 112.9 MCM Chan 76 N39°39.24' W92°28.93' 015° 4.7 NM to fld. 852.

**KANSAS CITY**

L-27A

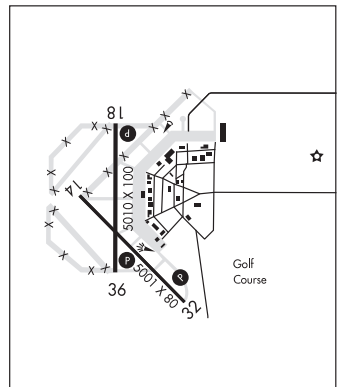
IAP

MALDEN RGNL (MAW)(KMAW) 3 N UTC-6(-5DT) N36°35.89' W89°59.55'

295 B NOTAM FILE STL

RWY 18-36: H5010X100 (ASPH) S-33, D-48 MIRL**RWY 18:** REIL. PAPI(P4L)—GA 3.0° TCH 42'. Rgt tfc.**RWY 36:** REIL. PAPI(P4R)—GA 3.0° TCH 42'.**RWY 14-32:** H5001X80 (ASPH) S-33, D-48 MIRL**RWY 14:** REIL. Rgt tfc.**RWY 32:** REIL. PAPI(P4R)—GA 3.0° TCH 41'.**SERVICE:** S2 **FUEL** 100LL, JET A1+ **LGT** Actvt REIL Rwy 14-32 and 18-36; PAPI Rwy 18, 36 and 32; MIRL Rwy 14-32 and 18-36—CTAF. Rwy 32 REIL OTS indefinitely.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z. Permanent aerobatic practice box, sfc-5000', west of rwy. A/G test flying. Crop dusting acft on and invof arpt. Fuel regular and after hrs, call in advance for Jet A1 573-776-4406. 24 hr access to pilots lounge, enter UNICOM on lock for access. Irrigation system may be operating within 300' of Rwy 18 and Rwy 32 ends and sides.**AIRPORT MANAGER:** 573-276-2279**WEATHER DATA SOURCES:** AWOS-3PT 119.825 (573) 276-9970.**COMMUNICATIONS:** CTAF/UNICOM 122.8**MALDEN RCO** 122.6 (SAINT LOUIS RADIO)® **MEMPHIS CENTER APP/DEP CON** 133.65**GCO** 135.075 (4 clicks to MEMPHIS CENTER and 6 clicks to FSS)**CLEARANCE DELIVERY PHONE:** For CD if una via GCO ctc Memphis ARTCC at 901-368-8453/8449.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STL.

(L) TACAN Chan 49 MAW (111.2) N36°33.31' W89°54.69' 300° 4.7 NM to fld. 280/3E.

**ST LOUIS**

H-6J, L-16H

IAP

MANSFIELD MUNI (Ø3B) 2 NW UTC-6(-5DT) N37°07.61' W92°37.30'**KANSAS CITY**

1520 B NOTAM FILE COU

L-16G

RWY 07-25: H3000X50 (ASPH-AFSC) S-12.5 MIRL 0.5% up W**RWY 07:** Trees.**RWY 25:** Trees.**AIRPORT REMARKS:** Unattended. Deer and other wildlife on and invof arpt.

Rwy 07-25 sev deterioration and crumbling entire length of rwy.

AIRPORT MANAGER: 417-250-0358**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Springfield Apch at 417-868-5620/5619.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**DOGWOOD (VL) (L) VORTAC** 109.4 DGD Chan 31 N37°01.41'

W92°52.62' 062° 13.7 NM to fld. 1600/1E.

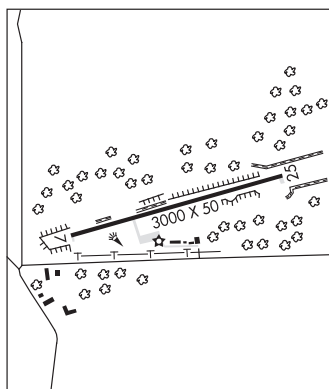
VOR unusable:

032°-042° byd 40 NM

284°-294° byd 21 NM blo 12,000'

284°-294° byd 9 NM blo 6,000'

285°-296° byd 40 NM

**MARSHALL MEML MUNI** (MHL)(KMHL) 2 S UTC-6(-5DT) N39°05.73' W93°12.18'**KANSAS CITY**

779 B NOTAM FILE COU

H-5D, L-27A

RWY 18-36: H5005X75 (CONC) S-30, D-42 MIRL

IAP

RWY 18: PAPI(P4L)—GA 3.05° TCH 39'. Thld displcd 200'. Trees.**RWY 36:** REIL. PAPI(P4L)—GA 3.04° TCH 36'.**RWY 09-27:** 3303X150 (TURF) 0.9% up E**RWY 09:** Rgt t/c.**SERVICE:** S2 **FUEL** 100LL, JET A1+ **LGT** ACTIVATE MIRL Rwy 18-36, PAPI Rwy 18 and Rwy 36, REIL Rwy 36—CTAF.**AIRPORT REMARKS:** Attended Apr-Sep 1300-0000Z†, Oct-Mar 1300-2300Z†. Fuel 100LL and JET A1+ self svc avbl 24 hrs. Heavy seasonal AG spray acft operations on and invof arpt. Rwy 09-27 marked with large yellow cones.**AIRPORT MANAGER:** 660-886-9855**WEATHER DATA SOURCES:** AWOS-3PT 118.675 (660) 886-9130.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **WHITEMAN APP CON** 127.45 (Opr 1300-0500Z† Mon-Fri;

1400-2300Z† Sat-Sun; clsd hol) other times ctc

® **WHITEMAN DEP CON** 125.925 (Opr 1300-0500Z† Mon-Fri;

1400-2300Z† Sat-Sun; clsd hol) other times ctc

® **KANSAS CITY CENTER APP/DEP CON** 135.575 (Opr 0500-1300Z† Mon-Fri;

2300-1400Z† Sat-Sun; clsd hol)

CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**NAPOLEON (VL) (L) VORTACW** 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 083° 43.2 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

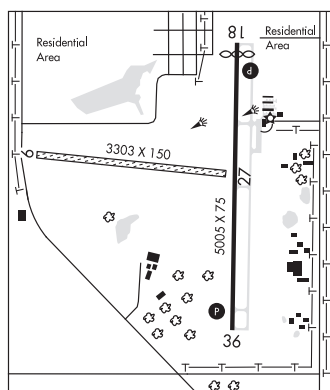
220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'



MARYVILLE

NORTHWEST MISSOURI RGNL (EVU)(KEVU) 2 W UTC-6(-5DT) N40°21.20' W94°55.00'

OMAHA
L-10J
IAP

1145 B NOTAM FILE COU

RWY 14-32: H4600X75 (CONC) S-12.5 MIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 34'.

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 34'.

SERVICE: FUEL 100LL, JET A+ LGT MIRL Rwy 14-32 preset on low ints, to increase ints and ACTIVATE REIL and PAPI Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended 1400-0100Z‡.

AIRPORT MANAGER: 660-582-2233

WEATHER DATA SOURCES: AWOS-3PT 118.225 (660) 562-9980.

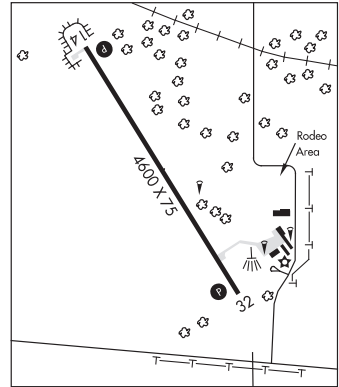
COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 119.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.

ST JOSEPH (H) (H) VORTACW 115.5 STJ Chan 102 N39°57.63' W94°55.51' 353° 23.5 NM to fld. 1159/8E.



RANKIN (78Y) 3 SE UTC-6(-5DT) N40°19.90' W94°50.08'

OMAHA

984 TPA—1784(800) NOTAM FILE COU

RWY 17-35: H3050X25 (CONC-TURF) 0.3% up S

RWY 17: Thld dsplcd 735', P-line.

SERVICE: S4

AIRPORT REMARKS: Attended 1400Z‡—dark, arpt manager lives on arpt. Ultralight activity on and invof arpt. Rwy 17-35 width variance 14-60 ft. Rwy 35 first 2500 ft conc 14 ft wide; Rwy 17 first 550 ft grv/turf 60 ft wide. Rwy 17 dsplcd thr mkd with 5 tires on each side of rwy. Hi tension pwr lns lctd aprxly 1200 ft north of Rwy 17 thr. Mkr balls on top pwr lns only.

AIRPORT MANAGER: (660) 562-7450

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MEMPHIS MEML (Ø3D) 3 SW UTC-6(-5DT) N40°26.84' W92°13.62'

CHICAGO
L-27B
IAP

813 B NOTAM FILE COU

RWY 12-30: H3300X60 (CONC) S-12.5 MIRL

RWY 12: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 30: PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL LGT PAPI Rwy 12 and 30; MIRL Rwy 12-30 oper dusk to 0700Z‡. To actvt and incr intst—CTAF.

AIRPORT REMARKS: Unattended. For fuel call 660-465-2611. Radio controlled model planes on and invof arpt.

AIRPORT MANAGER: 660-465-2195

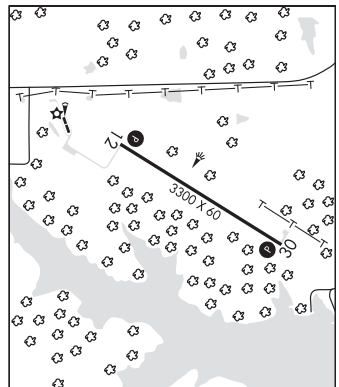
COMMUNICATIONS: CTAF 122.9

® KANSAS CITY CENTER APP/DEP CON 126.225

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE IRK.

KIRKSVILLE (H) (H) VORTACW 114.6 IRK Chan 93 N40°08.10' W92°35.50' 036° 25.1 NM to fld. 986/6E.



MEXICO MEML (MYJ)(KMYJ) 3 E UTC-6(-5DT) N39°09.45' W91°49.10'

KANSAS CITY

823 B NOTAM FILE STL

H-5D, L-27B

RWY 06-24: H5501X100 (CONC) S-30, D-37 MIRL 0.3% up SW

IAP

RWY 06: Thld dsplcd 200'.

RWY 24: MALS. PAPI(P4L)—GA 3.0° TCH 40'. Thld dsplcd 371'.

Trees.

RWY 18-36: H3200X50 (ASPH-CONC) S-10 MIRL

RWY 18: REIL.

SERVICE: S4 **FUEL** 100LL, JET A, MOGAS **LGT** ACTVT MALS Rwy 24;

REIL Rwy 18; PAPI Rwy 24—CTAF; MIRL Rwy 06-24 and 18-36
SS-SR low intst; incr intst—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1400-2100Z,
Sun 1600-2000Z. 24 hr credit card fuel system. 100LL 24hr credit
card fuel system, for Jet A fuel after hrs call arpt manager
573-473-7758. Crop dusting acct on and invof arpt.

AIRPORT MANAGER: 573-581-0162

WEATHER DATA SOURCES: AWOS-3PT 120.575 (573) 581-7868.

COMMUNICATIONS: CTAF 122.9

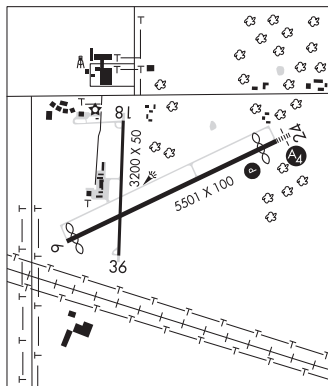
® **MIZZO APP/DEP CON** 124.375

CLEARANCE DELIVERY PHONE: For CD ctc Mizzou Apch at
417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

HALLSVILLE (VL) (L) VORTAC 114.2 HLV Chan 89 N39°06.81' W92°07.69' 074° 14.7 NM to fld. 920/6E.

LOC/DME 109.5 I-EYR Chan 32 Rwy 24.



MID CONTINENT (See HAYTI on page 243)

MIDWEST NTL AIR CENTER (See MOSBY on page 259)

MILLER

KINGSLEY AIRFIELD (MO9) 5 W UTC-6(-5DT) N37°13.79' W93°55.81'

KANSAS CITY

1272 B NOTAM FILE COU

RWY 18-36: H3119X150 (ASPH-TURF) LIRL(NSTD) 0.5% up N

RWY 18: Road. Rgt tfc.

SERVICE: S4 **FUEL** 100LL, JET A+ **LGT** Rwy 18-36 NSTD LIRL due to NSTD fixtures. Rwy 18-36 south 480' not lighted.

AIRPORT REMARKS: Attended dawn-dusk. Rwy 18-36 1865' x 18' chip sealsuperimposed, 225' S of Rwy 18 thld; remainder
turf. Parachute Jumping. Heavy AG opr. AG training avbl. 375' AGL ant twr approximately 2.2 SM south of arpt.

AIRPORT MANAGER: 417-452-3831

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

MISSISSIPPI CO (See CHARLESTON on page 234)

MOBERLY

OMAR N BRADLEY (MBY)(KMBY) 3 N UTC-6(-5DT) N39°27.79' W92°25.55'

KANSAS CITY
H-5D, L-27A
IAP

867 B NOTAM FILE COU

RWY 13-31: H5000X75 (CONC) S-30, D-38 MIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RWY 05-23: H3350X60 (CONC) S-4 MIRL

SERVICE: S4 FUEL 100LL, JET A+ LGT MIRL Rwy 05-23 and 13-31 preset on low ints, to increase ints and ACTIVATE REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended 1400-2300Z. Aft hrs ctc 660-998-0134.

Fuel: self svc 100LL and Jet A fuel avbl 24 hrs. Sprayer and ultralight acft on and invof arpt.

AIRPORT MANAGER: 660-269-8705

WEATHER DATA SOURCES: AWOS-3PT 120.025 (660) 269-8028.

COMMUNICATIONS: CTAF/UNICOM 122.7

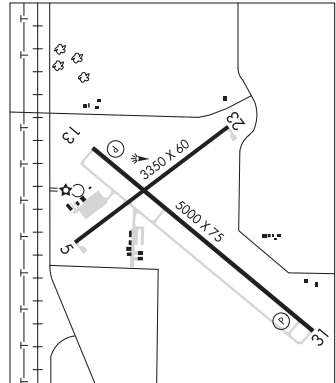
MACON RCO 112.9T (COLUMBIA RADIO)

® **KANSAS CITY CENTER APP/DEP CON** 125.25

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

MACON (L) DME 112.9 MCM Chan 76 N39°39.24' W92°28.93' 167° 11.7 NM to fld. 852.



MONETT RGNL (HFJ)(KHFJ) 5 W UTC-6(-5DT) N36°54.31' W94°00.85'

KANSAS CITY
H-6I, L-16F
IAP

1316 B NOTAM FILE COU

RWY 18-36: H6001X100 (CONC) S-30 HIRL 0.3% up N

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 43'.

RWY 36: MALSR. PAPI(P4L)—GA 3.0° TCH 45'.

SERVICE: S6 FUEL 100LL, JET A LGT ACTVT MALSR Rwy 36; REIL Rwy 18; HIRL Rwy 18-36—CTAF. PAPI Rwy 18 and 36 on consly.

AIRPORT REMARKS: Attended continuously. Wildlife and ultralights on and invof arpt. Self svc fuel avbl 24 hrs for 100LL only. Rwy 18-36—60' x 475' asph safety area north of Rwy 18 thld. Asph twy sections not full strength. 450' of north end of asphalt twy marked clsd with large yellow 'X's. Acft maint on fld.

AIRPORT MANAGER: 417-476-5112

WEATHER DATA SOURCES: AWOS-3 118.275 (417) 476-2613.

COMMUNICATIONS: CTAF/UNICOM 123.075

® **SPRINGFIELD APP/DEP CON** 124.95

CLNC DEL 121.85

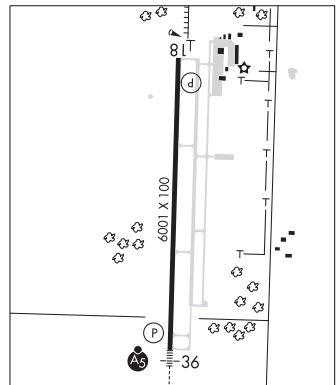
CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NEOSHO (DH) DME 117.3 EOS Chan 120 N36°50.55' W94°26.14' 079° 20.6 NM to fld. 1200.

COMM/NAV/WEATHER REMARKS: UNICOM irreg mntd drng dalgth hrs.



MONROE CITY

CPT BEN SMITH AIRFIELD/MONROE CITY (K52) 1 S UTC-6(-5DT) N39°38.06' W91°43.62'

KANSAS CITY

737 B TPA—See Remarks NOTAM FILE STL

RWY 09-27: H3515X50 (ASPH) S-16 MIRL

RWY 09: PAPI(P2L)—GA 3.0° TCH 38'. Pole.

RWY 27: PAPI(P2L)—GA 3.0° TCH 39'. Trees.

SERVICE: FUEL 100LL LGT Dusk-Dawn. MIRL Rwy 09-27 preset low ints; to increase ints and ACTIVATE PAPI Rwy 09 and Rwy 27—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†, Sat 1400-1800Z†.

TPA—Igt acft 1537 (800), turbo prop and jets 2237 (1500).

AIRPORT MANAGER: 573-231-9521

COMMUNICATIONS: CTAF/UNICOM 122.8

® KANSAS CITY CENTER APP/DEP CON 126.225

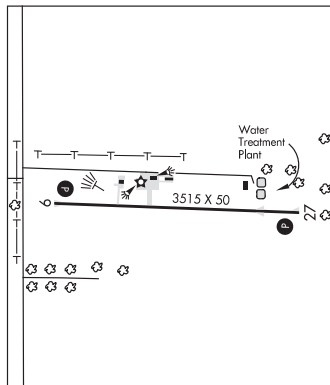
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at

913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

HALLSVILLE (VL) (L) VORTAC 114.2 HLV Chan 89 N39°06.81'

W92°07.69' 025° 36.4 NM to fld. 920/6E.



MONTICELLO

LEWIS CO RGNL (6M6) 2 NE UTC-6(-5DT) N40°07.75' W91°40.70'

KANSAS CITY

675 B NOTAM FILE STL

RWY 18-36: H3500X60 (CONC) S-30 MIRL 0.3% up S

RWY 18: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 36: PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 18-36—CTAF. PAPI Rwy 18 and Rwy 36 on 24 hrs.

AIRPORT REMARKS: Unattended. Ultralight activity on and invof arpt. Crop dusting acft on and invof arpt.

AIRPORT MANAGER: (660) 216-4801

COMMUNICATIONS: CTAF/UNICOM 122.7 UNICOM unmonitored.

® KANSAS CITY CENTER APP/DEP CON 126.225

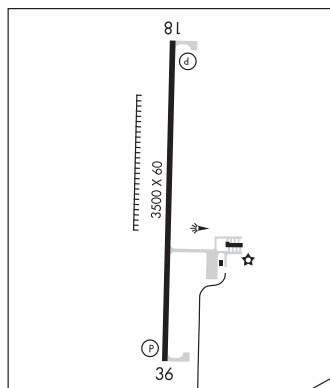
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at

913-254-8508.

COMM/NAV/WEATHER REMARKS: UNICOM unmon.

L-27B, L-27A, A

IAP



MOSBY**MIDWEST NTL AIR CENTER** (GPH)(KGPH) 1 N UTC-6(-5DT) N39°19.95' W94°18.58'**KANSAS CITY**

777 B NOTAM FILE COU MON Airport

H-5C, L-27A, A**RWY 18-36:** H5502X100 (ASPH) S-30, D-60 PCN 156F/D/X/T HIRL**IAP****RWY 18:** REIL. PAPI(P4L)—GA 3.5° TCH 59'.**RWY 36:** REIL. PAPI(P4L)—GA 3.0° TCH 45'.**SERVICE:** **FUEL** 100LL, JET A+ **LGT** ACTIVATE HIRL Rwy 18-36, PAPI Rwy 18 and Rwy 36, REIL Rwy 18 and Rwy 36—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2200Z+. After hours and weekends on call 816-905-2736. Flocks of ducks, geese and other wildlife on and invof arpt. 24 hr credit card fueling system avbl for Jet-A and 100LL. For after hrs full svc fueling call 816-407-3390. After hrs call out fee waived with 200 gal or more fuel purchase. Confirm snow removal and winter conditions during Nov-Mar, call 816-407-3390. Arpt terminal bldg open 24 hours.**AIRPORT MANAGER:** 816-407-3396**WEATHER DATA SOURCES:** AWOS-3P 120.275 (816) 407-3399.**COMMUNICATIONS:** CTAF/UNICOM 122.7® **KANSAS CITY APP/DEP CON** 118.4**CLNC DEL** 118.2**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City Apch at 816-329-2710.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**NAPOLEON (VL) (L) VORTACW** 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 322° 16.5 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'

KANSAS CITY (H) (H) VORTACW 113.25 MCI Chan 79(Y) N39°17.12' W94°44.22' 077° 20.1 NM to fld.

1017/5E. NOTAM FILE MCI.

ILS/DME 110.55 I-CUE Chan 42(Y) Rwy 18. Class IE. Unmonitored. Autopilot cpd apch NA blw 960' MSL.**MOSCOW MILLS****GREENSFIELD** (M71) 4 SW UTC-6(-5DT) N38°54.11' W90°57.62'**KANSAS CITY**

559 NOTAM FILE STL

L-27B, A**RWY 09-27:** H3227X50 (ASPH-AFSC)**RWY 09:** Trees.**RWY 27:** Trees.**AIRPORT REMARKS:** Unattended. Wildlife on and invof arpt. NSTD rwy safety area byd each rwy end and along rwy edges, Rwy 09 end has large drop-off, Rwy 27 incorrect terrain grades with brush and trees, small trees, excessive edge drops and ditches along pavement edges. High ground, brush, trees and bldgs penetrate primary and transitional surfaces and close to rwy edges.**AIRPORT MANAGER:** 314-650-5804**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc St Louis Apch at 314-890-1017.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STL.**FORISTELL (L) (L) VORTACW** 110.8 FTZ Chan 45 N38°41.66' W90°58.28' 357° 12.4 NM to fld. 819/5E.

TACAN AZIMUTH unusable:

265°-285° byd 35 NM blo 2,500'

MOUNT VERNON MUNI (2MO) 3 SW UTC-6(-5DT) N37°04.10' W93°53.10'

1244 NOTAM FILE COU

RWY 18-36: H3195X60 (ASPH) MIRL

RWY 36: Fence. Rgt ttc.

SERVICE: LGT ACTIVATE MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended irregularly. Parachute Jumping. Insufficient rwy safety area length byd Rwy 36 end.

AIRPORT MANAGER: 417-466-2122

COMMUNICATIONS: CTAF 122.9

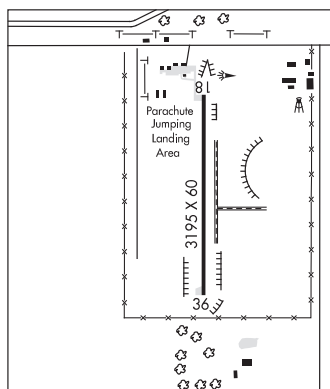
CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NEOSHO (DH) DME 117.3 EOS Chan 120 N36°50.55' W94°26.14' 063° 29.7 NM to fld. 1200.

KANSAS CITY

L-16F



MOUNTAIN GROVE MEML (1MO) 3 SW UTC-6(-5DT) N37°07.25' W92°18.61'

1476 B NOTAM FILE COU

RWY 08-26: H2922X60 (ASPH-RFSC) MIRL 0.8% up E

RWY 08: REIL. PAPI(P2L)—GA 4.0° TCH 43'. Trees.

RWY 26: REIL. PAPI(P2L)—GA 4.0° TCH 43'. Road.

SERVICE: S6 LGT ACTIVATE REIL Rwy 08 and Rwy 26; MIRL Rwy 08-26. Rotating bcn on water tower east of arpt.

AIRPORT REMARKS: Attended continuously. Crop dusting acft on and invof arpt. Ultralight activity on and invof arpt.

AIRPORT MANAGER: (417) 926-4162

COMMUNICATIONS: CTAF 122.9

® **KANSAS CITY CENTER APP/DEP CON** 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

DOGWOOD (VL) (L) VORTAC 109.4 DGD Chan 31 N37°01.41' W92°52.62' 077° 27.8 NM to fld. 1600/1E.

VOR unusable:

032°-042° byd 40 NM

284°-294° byd 21 NM blo 12,000'

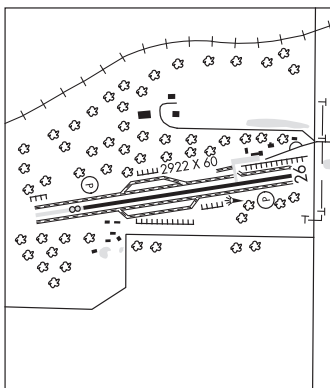
284°-294° byd 9 NM blo 6,000'

285°-296° byd 40 NM

KANSAS CITY

L-16G

IAP



MOUNTAIN VIEW (MNF)(KMNF) 1 SW UTC-6(-5DT) N36°59.57' W91°42.87'**KANSAS CITY**

1182 B NOTAM FILE COU

H-6J, L-16G

RWY 10-28: H5005X75 (ASPH) MIRL 0.9% up W

IAF

RWY 10: Thld dsplcd 319'. P-line.

RWY 28: PAPI(P4L)—GA 3.5° TCH 54'. Pole.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 10-28; PAPI Rwy 28—122.8. Rwy 28: PAPI unusbl byd 4 deg left of cntrln.

AIRPORT REMARKS: Attended 1400-2300Z†. After hrs phone numbers posted on terminal door. Fuel: 100LL avbl 24 hrs self svc. Wildlife on and invof arpt. Rwy 10-28 markings faded.

AIRPORT MANAGER: (417) 934-2601

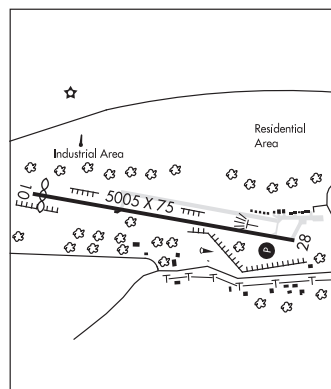
COMMUNICATIONS: CTAF/UNICOM 122.8

® KANSAS CITY CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

MAPLES (L) TACAN Chan 81 MAP (113.4) N37°35.45' W91°47.31' 168° 36.0 NM to fld. 682/6E.

**NAPOLEON** N39°05.73' W94°07.73' NOTAM FILE COU.**KANSAS CITY**

(VL) (L) VORTACW 115.15 ANX Chan 98(Y) 213° 6.3 NM to East Kansas City. 878/7E.

H-5C, L-27A, A

TACAN AZIMUTH unusable:

220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'

NEOSHO HUGH ROBINSON (EOS)(KEOS) 3 S UTC-6(-5DT) N36°48.65' W94°23.50'**KANSAS CITY**

1255 B NOTAM FILE COU

H-6J, L-16F

RWY 01-19: H5001X100 (ASPH-AFSC) S-30, D-43 MIRL

IAF

0.7% up S

RWY 01: REIL. PAPI(P4L)—GA 3.0° TCH 43'.

RWY 19: REIL. PAPI(P4L)—GA 3.0° TCH 42'. Trees.

SERVICE: FUEL 100LL, JET A1+ LGT ACTVT REIL Rwys 01 and 19; PAPI Rwys 01 and 19; MIRL Rwys 01-19—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-2130Z†, Sat 1300-2130Z†, Sun-Closed. For svc aft hrs call 417-439-7887. 24 hr self service 100LL fuel pump. Wildlife on and invof arpt. Ground hazard Camp Crowder Firing Range activity—stay above pattern altitude till base leg, weekdays and weekends indef. Rwy 01-19 line of sight obstructed by grade change on north end.

AIRPORT MANAGER: 417-451-8098

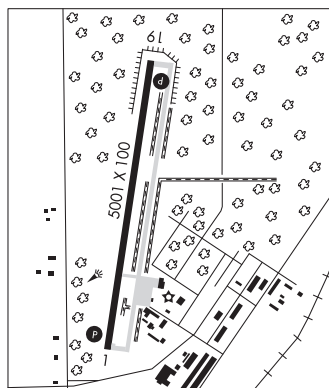
COMMUNICATIONS: CTAF/AUNICOM 122.8

® KANSAS CITY CENTER APP/DEP CON 128.6

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

(DH) DME 117.3 EOS Chan 120 N36°50.55' W94°26.14' 132° 2.8 NM to fld. 1200.

COMM/NAV/WEATHER REMARKS: Automated UNICOM; 3 clicks WX, 4 clicks radio check.



NEVADA MUNI (NVD)(KNVD) 3 NE UTC-6(-5DT) N37°51.15' W94°18.28'
892 B NOTAM FILE COU
RWY 02-20: H5000X75 (CONC) S-20, D-42 MIRL
RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Tree.
RWY 20: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Trees.
RWY 13-31: H2581X40 (ASPH) S-19

RWY 13: Trees.
RWY 31: Trees.

SERVICE: S2 **FUEL** 100LL, **JET A** **LGT** ACTIVATE REIL Rwy 02 and Rwy 20, PAPI Rwy 02 and Rwy 20, MIRL Rwy 02-20 after SS—CTAF. REIL Rwy 02 and Rwy 20, PAPI Rwy 02 and Rwy 20, MIRL Rwy 02-20 not avbl SR-SS.

AIRPORT REMARKS: Attended 1330Z†-dusk. Crop dusting acft on and invof arpt. Wildlife on and in vicinity of rwy dusk-dawn. Rwy 13-31 pavement cracked with loose asph chips and vegetation growing in cracks. Rwy 13-31 limited by arpt manager to 8000 lbs single wheel gear. Rwy 02-20 markings faded.

AIRPORT MANAGER: 417-448-4488

WEATHER DATA SOURCES: AWOS-3PT 119.175 (417) 448-1635.

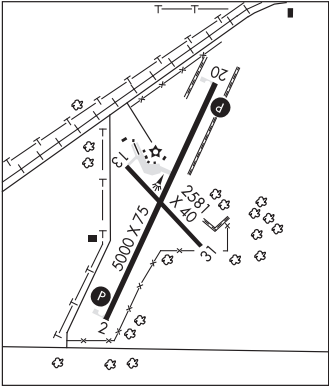
COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **KANSAS CITY CENTER APP/DEP CON** 125.55

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

BUTLER (VH) (H) VORTAC 115.9 BUM Chan 106 N38°16.32' W94°29.30' 154° 26.6 NM to fld. 890/7E.
VOR unusable:
083°-093° byd 59 NM blo 13,500'
249°-259° byd 40 NM blo 18,000'
305°-315° byd 40 NM



KANSAS CITY
H-5C, L-16F
IAP

NEW MADRID

COUNTY MEML (EIW)(KEIW) 4 SW UTC-6(-5DT) N36°32.12' W89°35.98'
296 B NOTAM FILE STL
RWY 18-36: H3200X60 (ASPH) MIRL
RWY 18: Road.
RWY 36: Trees.

SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 18-36 preset on med ints, to increase ints and ACTIVATE MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Apr-Sep, Mon-Fri, 1400-2330Z†, Oct-Mar, Mon-Fri, 1400-2230Z†. Attended Sat-Sun, 1500-2230Z†. For svc after hrs, call arpt manager at 573-643-2403 or 573-934-3734. Waterfowl invof arpt. Crop dusting acft on and in vicinity of arpt.

AIRPORT MANAGER: 573-748-0302

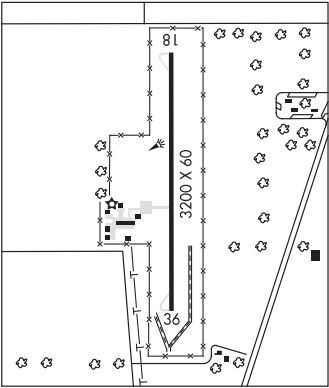
COMMUNICATIONS: CTAF/UNICOM 122.8 UNICOM unmonitored.

Ⓡ **MEMPHIS CENTER APP/DEP CON** 133.65

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

MALDEN (L) TACAN Chan 49 MAW (111.2) N36°33.31' W89°54.69' 091° 15.1 NM to fld. 280/3E.



ST LOUIS
L-16H
IAP

NORTH CENTRAL MISSOURI RGNL (See BROOKFIELD on page 228)

NORTHWEST MISSOURI RGNL (See MARYVILLE on page 255)

OMAR N BRADLEY (See MOBERLY on page 257)

OSAGE BEACH**GRAND GLAIZE—OSAGE BEACH** (K15) 1 SW UTC-6(-5DT) N38°06.63' W92°40.83'

KANSAS CITY

876 B NOTAM FILE COU

L-16G

RWY 14-32: H3205X60 (ASPH-AFSC) S-15 MIRL 0.6% up NW

IAP

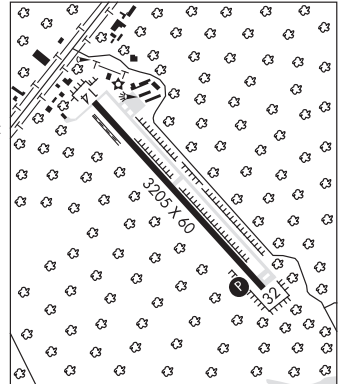
RWY 14: P-line.**RWY 32:** PAPI(P4L)—GA 3.5° TCH 46'. Trees.**SERVICE:** FUEL 100LL, JET A LGT ACTVT PAPI Rwy 32; MIRL Rwy 14-32—CTAF.**AIRPORT REMARKS:** Attended Apr-Sep, Sat-Thur 1400-0000Z†, Fri 1400-0200Z†. Attended Oct-Mar 1400-0000Z†. Rwy 14-32 restricted to acft 12,500 lbs maximum gross weight or less; PPR for acft exceeding 12,500 lbs call arpt manager on 573-302-2003. Deer on and in/ov rwy and taxiways dusk and after dark.**AIRPORT MANAGER:** 573-348-4469**COMMUNICATIONS:** CTAF/UNICOM 122.8® **MISSOURI APP/DEP CON** 124.1**CLEARANCE DELIVERY PHONE:** For CD ctc Mizzou Apch at 417-868-5620/5619.**RADIO AIDS TO NAVIGATION:** NOTAM FILE COU.**SUNSHINE (VL) (L) VORW/DME** 108.4 SHY Chan 21 N38°02.44'

W92°36.14' 319° 5.6 NM to fld. 932/0E.

VOR unusable:

110°-230° byd 40 NM

355°-007° byd 40 NM

**TAN TAR A RESORT SPB** (19T) 6 N UTC-6(-5DT) N38°08.00' W92°44.01'

KANSAS CITY

659 NOTAM FILE COU

WATERWAY NW-SE: 13000X1200 (WATER)**SERVICE:** FUEL MOGAS**SEAPLANE REMARKS:** Unattended. Length and width measured from USGS map. Waterways NW and SE, trees and bluffs all quadrants. No buoys showing ldg areas. Heavy boat t/c Apr thru Oct. Waterways NW and SE rough sfc conditions Apr-Oct. Breakwater structure and buoy mkr across mouth of cove at resort marina. Acft may dock at boat slips, call prior.**AIRPORT MANAGER:** 573-348-8648**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Mizzou Apch at 417-868-5620/5619.**OWEN FLD** (See SEYMOUR on page 277)**PALMYRA****RUETER AIRFIELD** (93M) 4 NW UTC-6(-5DT) N39°50.94' W91°35.69'

KANSAS CITY

657 NOTAM FILE STL Not insp.

L-27B

RWY 18-36: 2551X45 (TURF)**AIRPORT MANAGER:** 573-231-5913**COMMUNICATIONS:** CTAF 122.9

PERRYVILLE RGNL (PCD)(KPCD) 9 N UTC-6(-5DT) N37°52.12' W89°51.73'

372 B NOTAM FILE STL

RWY 02-20: H7003X100 (CONC) S-28, D-48 MIRL

RWY 02: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Thld dsplcd 520'. Road.

RWY 20: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA-7003 TODA-7003 ASDA-7003 LDA-6483

RWY 20: TORA-6483 TODA-7003 ASDA-6483 LDA-6483

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 02-20, PAPI Rwy 20, REIL Rwy 02 and Rwy 20 —CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-2200Z. Fuel: 100LL: x2 pumps 100LL self service with credit card — full service Jet A from truck — callout fee \$125. General aviation facilities, FBO & fuel located on west side of rwy.

AIRPORT MANAGER: 573-605-1856

WEATHER DATA SOURCES: AWOS-3PT 118.95 (573) 543-5390.

COMMUNICATIONS: CTAF/UNICOM 122.8

FARMINGTON RCO 122.1R 115.7T 122.3 (ST LOUIS RADIO)

KANSAS CITY CENTER APP/DEP CON 127.475

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAM.

FARMINGTON (VH) (H) VORTAC 115.7 FAM Chan 104 N37°40.41' W90°14.04' 055° 21.2 NM to fld. 1222/1E.

VOR unusable:

030°-050° byd 40 NM

090°-100° byd 50 NM

161°-186° byd 40 NM blo 4,000'

161°-186° byd 74 NM blo 18,000'

195°-205° byd 105 NM

195°-205° byd 40 NM blo 3,000'

195°-205° byd 55 NM blo 7,000'

206°-209° byd 44 NM

210°-227° byd 40 NM

228°-230° byd 56 NM

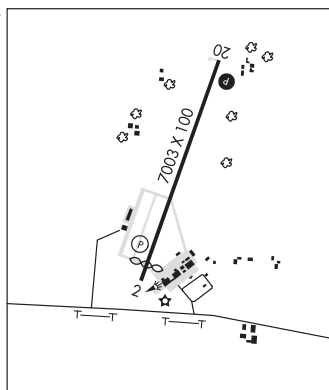
275°-285° byd 40 NM blo 18,000'

286°-297° byd 40 NM blo 5,000'

286°-297° byd 81 NM

298°-344° byd 40 NM

345°-359° byd 40 NM blo 4,000'



PIEDMONT MUNI (PYN)(KPYN) 2 SW UTC-6(-5DT) N37°07.57' W90°42.81'

466 B NOTAM FILE STL

RWY 03-21: H3296X60 (ASPH) S-12.5 MIRL 0.3% up NE

RWY 03: REIL. Trees. Rgt t/c.

RWY 21: REIL. Trees.

SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 03-21 preset on med intst and REIL Rwy 03 and 21 oper dusk-0800Z, to incr intst MIRL Rwy 03-21 actv—CTAF. Aft 0800Z actv MIRL Rwy 03-21; REIL Rwy 03 and 21—CTAF.

AIRPORT REMARKS: Unattended. Birds and wildlife on and invof arpt. Last 35 ft of turnaround at SE twy not usable, pilots of low wing acft use care.

AIRPORT MANAGER: 573-223-4528

WEATHER DATA SOURCES: AWOS-3PT 118.475 (573) 223-2796.

COMMUNICATIONS: CTAF/UNICOM 122.8 UNICOM freq not monitored.

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

KANSAS CITY

L-16H

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE FAM.

FARMINGTON (VH) (H) VORTAC 115.7 FAM Chan 104 N37°40.41' W90°14.04' 214° 40.0 NM to fld. 1222/1E.

VOR unusable:

030°-050° byd 40 NM
 090°-100° byd 50 NM
 161°-186° byd 40 NM blo 4,000'
 161°-186° byd 74 NM blo 18,000'
 195°-205° byd 105 NM
 195°-205° byd 40 NM blo 3,000'
 195°-205° byd 55 NM blo 7,000'
 206°-209° byd 44 NM
 210°-227° byd 40 NM
 228°-230° byd 56 NM
 275°-285° byd 40 NM blo 18,000'
 286°-297° byd 40 NM blo 5,000'
 286°-297° byd 81 NM
 298°-344° byd 40 NM
 345°-359° byd 40 NM blo 4,000'

POPLAR BLUFF RGNL BUSINESS (POF)(KPOF) 3 E UTC-6(-5DT) N36°46.44' W90°19.49'

ST LOUIS

331 B NOTAM FILE POF

H-6J, L-16H

RWY 18-36: H5008X100 (CONC) S-16 MIRL

IAP

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 30'.

RWY 36: REIL. VASI(V4L)—GA 3.0° TCH 40'. Thld dsplcd 290'.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 18-36, SS-SR; CTAF
 to change intst; 7 clicks for high, 5 clicks for medium or lower intst.

VASI Rwy 36 & PAPI Rwy 18—CTAF.

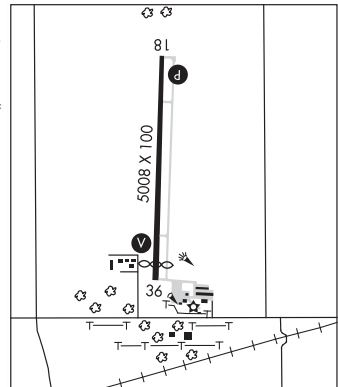
AIRPORT REMARKS: Attended 1300-2200Z†. Crop dusting acft on and invof
 arpt from Mar to Aug.

AIRPORT MANAGER: 573-686-8669**WEATHER DATA SOURCES:** ASOS 124.225 (573) 598-8719.**COMMUNICATIONS:** CTAF/UNICOM 123.0® **MEMPHIS CENTER APP/DEP CON** 120.075**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at

901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.**MALDEN (L) TACAN** Chan 49 MAW (111.2) N36°33.31'

W89°54.69' 300° 23.9 NM to fld. 280/3E.



POTOSI**WASHINGTON CO** (8WC) 3 E UTC-6(-5DT) N37°55.75' W90°43.89'**ST LOUIS**

959 B NOTAM FILE STL

L-16H**RWY 02-20:** H4000X60 (ASPH) S-11 MIRL 0.3% up S**IAP****RWY 02:** Rgt tfc.**SERVICE:** **FUEL** 100LL, JET A+ **LGT** ACTIVATE MIRL Rwy 02-20—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2230Zt. 24 hr self-serve 100LL & Jet A fuel located at South Apron. Wildlife on and invof arpt. Use right tfc for Rwy 02, do not overfly prison area. Rwy 02-20 pavement rated for acft under 12,500 pounds.**AIRPORT MANAGER:** 573-854-9173**COMMUNICATIONS:** CTAF/UNICOM 123.0® **KANSAS CITY CENTER APP/DEP CON** 128.35**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FAM.**FARMINGTON (VH) (H) VORTAC** 115.7 FAM Chan 104 N37°40.41' W90°14.04' 302° 28.2 NM to fld. 1222/1E.**VOR unusable:**

030°-050° byd 40 NM

090°-100° byd 50 NM

161°-186° byd 40 NM blo 4,000'

161°-186° byd 74 NM blo 18,000'

195°-205° byd 105 NM

195°-205° byd 40 NM blo 3,000'

195°-205° byd 55 NM blo 7,000'

206°-209° byd 44 NM

210°-227° byd 40 NM

228°-230° byd 56 NM

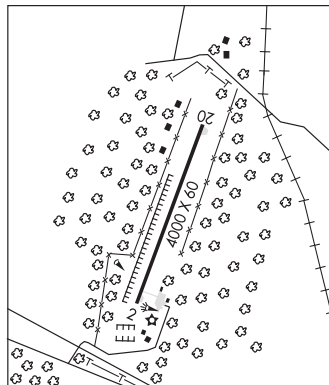
275°-285° byd 40 NM blo 18,000'

286°-297° byd 40 NM blo 5,000'

286°-297° byd 81 NM

298°-344° byd 40 NM

345°-359° byd 40 NM blo 4,000'

**QUEEN CITY****APPLEGATE** (5MO) 1 S UTC-6(-5DT) N40°23.52' W92°33.89'**CHICAGO**

999 B NOTAM FILE COU

RWY 16-34: 2295X75 (TURF) LIRL(NSTD)**RWY 16:** Rgt tfc.**SERVICE:** **LGT** SS-SR. Rwy 16-34 NSTD LIRL 2 red thr lgts both ends; Rwy 16 thr 2 green/red lgts 185 ft southeast of thr; Rwy 34 thr 2 green/red lgts 195 ft northwest of thr.**AIRPORT REMARKS:** Attended continuously. Mgr lives on arpt. Work phone: (816) 626-2886. Rwy 16-34 marked with tires.**AIRPORT MANAGER:** 660-766-2644**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**RANKIN** (See MARYVILLE on page 255)

RICHLAND MUNI (M01) 1 N UTC-6(-5DT) N37°52.49' W92°24.48'

KANSAS CITY

1110 NOTAM FILE COU

L-16G

RWY 14-32: H3000X60 (ASPH) S-6 LIRL

RWY 14: Thld dsplcd 170'. Trees.

RWY 32: Thld dsplcd 130'. Trees.

SERVICE: LGT ACTIVATE LIRL Rwy 14-32—CTAF.

AIRPORT REMARKS: Unattended. Ultralight activity on and invof arpt. Wildlife on and invof arpt. Golfers crossing rwy approximately 800' NW of Rwy 32 thld.

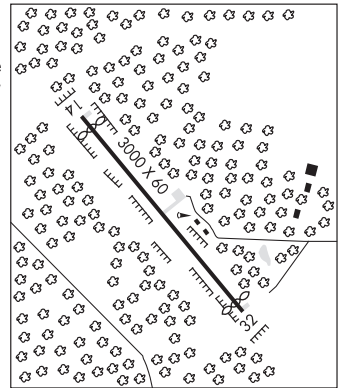
AIRPORT MANAGER: 573-765-3532

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD etc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

MAPLES (L) TACAN Chan 81 MAP (113.4) N37°35.45' W91°47.31' 294° 34.0 NM to fld. 682/6E.



ROLLA DOWNTOWN (K07) P 3 SW UTC-6(-5DT) N37°56.14' W91°48.81'

KANSAS CITY

987 NOTAM FILE COU

L-16G

RWY 09-27: H3028X38 (ASPH) 0.3% up E

IAP

RWY 09: Trees.

RWY 27: Thld dsplcd 445'. Trees.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Rwy 09-27 line of sight obstructed by grade change in rwy. Tall brush located 70-125' south of rwy, from Rwy 09 thld to access twy. Rwy 09-27 markings faded. Rwy 09-27 pavement cracking, vegetation growing in cracks.

AIRPORT MANAGER: 573-430-3065

COMMUNICATIONS: CTAF/UNICOM 122.8 UNICOM unmonitored.

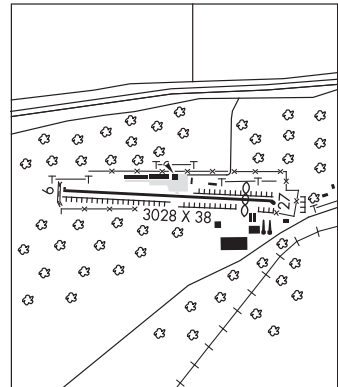
KANSAS CITY CENTER APP/DEP CON 128.35

CLEARANCE DELIVERY PHONE: For CD etc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.

VICHY (L) (L) VORW/DME 117.7 VIH Chan 124 N38°09.24' W91°42.41' 195° 14.0 NM to fld. 1105/6E.

COMM/NAV/WEATHER REMARKS: UNICOM unmon.



ROLLA NTL (See ROLLA/VICHY on page 268)

ROLLA/VICHY

ROLLA NTL (VIH)(KVIH) 11 N UTC-6(-5DT) N38°07.65' W91°46.17'

KANSAS CITY
H-5D, L-16G
IAP

1148 B NOTAM FILE VIH

Rwy 13-31: H5501X100 (ASPH) S-48, D-62, 2D-92 MIRL

Rwy 04-22: H5500X100 (ASPH) S-75, D-85, 2S-108, 2D-130

MIRL 0.5% up SW

Rwy 04: PAPI(P4L)—GA 3.0° TCH 40'. Thld dsplcd 211'. Road.

Rwy 22: VASI(V4L)—GA 3.0° TCH 52'.

SERVICE: S2 **FUEL** 100LL, JET A **LGT** ACTIVATE PAPI Rwy 04; VASI Rwy 22; MIRL Rwy 04-22 and Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended 1200-2300Z†Mon-Fri, 1300-2300Z† Sat-Sun. Wildlife on and invof arpt. Radio controlled model airplanes invof arpt. CLSD rwy unusbl as twy. 144' at water twr located 2000' NNE of Rwy 13 thld. 270' antenna twr 1.5 miles southeast of Rwy 31 thld. Heli parking on southeast corner of apron. Airframe and power plant repairs emergency only.

AIRPORT MANAGER: 573-299-4498

WEATHER DATA SOURCES: ASOS 119.025 (573) 299-4419.

COMMUNICATIONS: CTAF/UNICOM 123.0

VICHY RCO 122.5 (COLUMBIA RADIO)

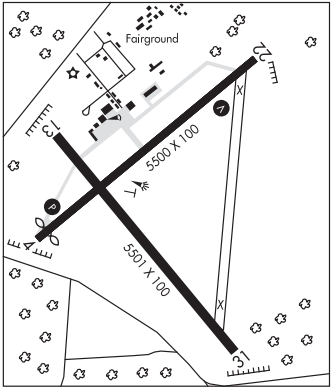
® **KANSAS CITY CENTER APP/DEP CON** 128.35

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City ARTCC at 913-254-8508.

AIRSPACE: CLASS E svc 1200-0400Z†; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.

VICHY (L) (L) VORV/DME 117.7 VIH Chan 124 N38°09.24' W91°42.41' 236° 3.4 NM to fld. 1105/6E.



ROOSTERVILLE (See LIBERTY on page 252)

ROSECRANS MEML (See ST JOSEPH on page 270)

ROY OTTEN MEML AIRFIELD (See VERSAILLES on page 283)

RUETER AIRFIELD (See PALMYRA on page 263)

ST CHARLES CO RGNL/SMARTT FLD (SET)(KSET) 9 NE UTC-6(-5DT) N38°55.78' W90°25.80'

ST LOUIS

437 B NOTAM FILE SET

L-27B, A

RWY 18-36: H3800X75 (ASPH) S-12.5 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 36: VASI(V4L)—GA 3.0° TCH 41'.

IAP

RWY 09-27: H2000X75 (ASPH) S-12.5 MIRL

SERVICE: S4 **FUEL** 100LL **LGT** ACTVT MIRL Rwy 18-36 and Rwy 09-27, REIL Rwy 18, PAPI Rwy 18, VASI Rwy 36—CTAF. Dusk-dawn only. Rwy 36 VASI out of service indefinitely.

AIRPORT REMARKS: Attended Apr-Oct 1400Z±-dusk, Nov-Mar 1400-2300Z±. Airport conditions not reported Mon-Fri 2230-1400Z±, Fri 2230Z± thru Mon 1400Z±. Heavy student trng.

AIRPORT MANAGER: 636-949-1893

WEATHER DATA SOURCES: ASOS 118.075 (636) 250-4590.

COMMUNICATIONS: CTAF/UNICOM 122.7

® **SAINT LOUIS APP/DEP CON** 124.2

CLNC DEL 121.6

CLEARANCE DELIVERY PHONE: For CD etc St Louis Apch at 314-890-1017.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

ST LOUIS (VH) (H) VORTACW 117.4 STL Chan 121 N38°51.64'

W90°28.94' 030° 4.8 NM to fld. 446/1E.

VOR unusable:

006°-016° byd 40 NM blo 7,000'

006°-016° byd 62 NM

017°-038° byd 40 NM

039°-049° byd 40 NM blo 18,000'

050°-076° byd 40 NM blo 5,000'

050°-076° byd 50 NM blo 10,000'

050°-076° byd 94 NM blo 18,000'

077°-084° byd 40 NM

085°-099° byd 40 NM blo 2,300'

085°-099° byd 69 NM blo 18,000'

100°-124° byd 40 NM

125°-135° byd 40 NM blo 18,000'

136°-147° byd 40 NM blo 6,000'

136°-147° byd 59 NM

148°-164° byd 40 NM

165°-175° byd 40 NM blo 6,500'

165°-175° byd 77 NM

176°-189° byd 105 NM

176°-189° byd 40 NM blo 14,000'

190°-207° byd 40 NM blo 8,000'

190°-207° byd 70 NM blo 11,000'

190°-207° byd 85 NM blo 18,000'

208°-218° byd 40 NM

219°-229° byd 40 NM blo 2,400'

219°-229° byd 49 NM

230°-241° byd 40 NM blo 18,000'

242°-254° byd 40 NM

255°-265° byd 40 NM blo 18,000'

266°-272° byd 40 NM

273°-286° byd 40 NM blo 7,500'

273°-286° byd 83 NM blo 18,000'

287°-291° byd 40 NM

292°-302° byd 40 NM blo 8,000'

292°-302° byd 70 NM

303°-313° byd 40 NM blo 18,000'

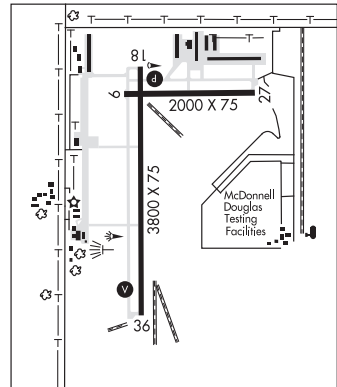
314°-346° byd 40 NM

347°-357° byd 40 NM blo 4,500'

347°-357° byd 65 NM blo 8,000'

347°-357° byd 79 NM

358°-005° byd 40 NM



ST JOSEPH

ROSECRANS MEML (STJ)(KSTJ) P (ANG) 3 NW UTC-6(-5DT) N39°46.32' W94°54.58'

KANSAS CITY

H-5C, L-10J

IAP, AD

827 B ARFF Index—See Remarks NOTAM FILE STJ

RWY 17-35: H8061X150 (CONC-GRVD) S-75, D-130, 2S-175, 2D-220, 2D/2D-220 PCR 50 R/C/W/T HIRL

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 56'. RVR-R

RWY 35: REIL. PAPI(P4L)—GA 2.8° TCH 64'. RVR-T

RWY 13-31: H4797X75 (CONC) S-75, D-110, 2S-140, 2D-180, 2D/2D-180 PCN 40 F/D/W/T MIRL

RWY 13: PAPI(P4L)—GA 3.0° TCH 40'.

RWY 31: PAPI(P4L)—GA 3.0° TCH 40'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-4797 TODA-4797 ASDA-4797 LDA-4797

RWY 17: TORA-8061 TODA-8061 ASDA-8061 LDA-8061

RWY 31: TORA-4797 TODA-4797 ASDA-4797 LDA-4797

RWY 35: TORA-8061 TODA-8061 ASDA-8061 LDA-8061

SERVICE: S4 FUEL 100LL, JET A OX3, 4 LGT HIRL Rwy 17-35

preset on low ints; to increase ints; ACTIVATE MIRL Rwy 13-31 and

REIL Rwy 17-35 —CTAF. **MILITARY—JASU** 6(MD-3) 1(MA-1A) FUEL

A++ (Mil) (NC-100LL, A)

AIRPORT REMARKS: Attended Fri-Tue 1400-0200Z; Wed-Thu

1400-0600Z. For svcs aft hrs call 816-271-3450 or

816-262-4919. High migratory bird activity Oct-Mar on and in/ov

arpt. Moderate small bird activity mid-Nov thru mid-Mar and May thru Aug and incr bird activity mid-Mar thru Apr and

Sept thru mid-Nov. Airfield conditions are not monitored between the hours of 2200-1300Z. ARFF available by Air

National Guard. Arpt CLOSED to acft over 350,000 lbs exception prior permission. Class IV, ARFF Index A. CLOSED to

air carrier ops over 30 passenger seats except 48 hrs PPR, call arpt manager 816-271-4886. For assistance in ARFF

Index C ctc Air National Guard. Rwy 13-31 not avbl for scheduled acf ops with more than 9 psgr seats or unscheduled

acr at least 31 psgr seats. Afd surrounded by lakes and Missouri River. Mil acft see AP/1 entry for detailed BASH info.

Intensive Air National Guard tactical training within arpt tfc area. For advisory and position information, call St Joseph Twr

or monitor twr frequency when clsd. Rwy 17-35 center 130' grooved.

MILITARY REMARKS: Opr 1300-2100Z Mon-Fri, exc hol. PPR rqr for full stop only and valid +/- 30 min. Tran alert svc and

fac avbl 1330-2130Z Mon-Fri, OT by PPR apvl only. No tran alert maint avbl, non-C130 crew must be present for

refuel. Ltd fuel opr and extremely ltd park. 139 AW Base Ops DSN 356-3596/3138/3260. If no answer ctc Comd Post

DSN 356-3224/3225, C816-236-3224/3225. **ANG** RCR avbl dur duty hr DSN 356-3260. Crews attending AATTC

courses ctc BRADY OPS 349.15. Cstms 1400-2200Z Mon-Fri. Aft hrs arr must be sked 48 hrs in advn by fone durg

rglr bus hrs, ctc afd mgmt at C816-236-3596. Insp not always avbl aft hrs and wkends. Moderate small bird act possible

SR to SS. BASH II period (1 Oct-15 Apr). MIL acft see AP/1 entry for detailed BASH info. **CAUTION** Afd sur by lakes and

Missouri River. Moderate small bird act mid-Nov thru mid-Mar and May thru Aug and increased bird activity mid-Mar

thru Apr and Sep thru mid-Nov. Ints ANG tactical trng within arpt tfc aera. **RWY** Rwy 13-31 has assault strip panels that

are cerise and orange in color.

AIRPORT MANAGER: 816-271-5374

WEATHER DATA SOURCES: ASOS 125.05 (816) 233-0666. LAWRS.

COMMUNICATIONS: CTAF 126.9 ATIS 125.05 UNICOM 122.95

RCO 122.3 (COLUMBIA RADIO)

® **ST JOSEPH APP/DEP CON** 120.35 (1400-0600Z Mon-Sat)

® **KANSAS CITY APP/DEP CON** 124.7 (0600-1400Z Mon-Sat)

SAINT JOSEPH TOWER 126.9 (Wed-Thu 1400-0600Z, Fri-Tue 1400-0000Z, OT by NOTAM) **GND CON** 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Kansas City Apch at 816-329-2710.

AIRSPACE: CLASS D svc Wed-Thu 1400-0600Z, Fri-Tue 1400-0000Z; other times by NOTAM; ot CLASS G..

RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.

ST JOSEPH (H) (H) VORTAC 115.5 STJ Chan 102 N39°57.63' W94°55.51' 168° 11.3 NM to fld. 1159/8E.

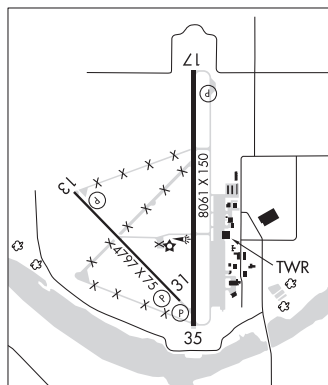
AMAZON NDB (MHW) 233 AZN N39°53.03' W94°54.49' 177° 6.7 NM to fld. 823/4E

TARIO NDB (LOMW) 260 ST N39°40.55' W94°54.42' 355° 5.8 NM to fld. 809/4E.

ILS 110.3 I-STJ Rwy 35. Class IE. LOM TARIO NDB. Unmonitored when ATCT closed.

ASR/PAR

COMM/NAV/WEATHER REMARKS: Freq 121.9 remoted to Kansas City Apch Ctl (MCI) when ATCT clsd.



ST LOUIS

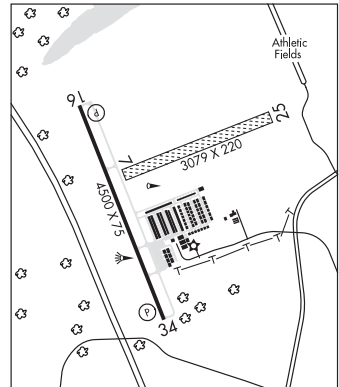
CREVE COEUR (1H0) 4 NW UTC-6(-5DT) N38°43.64' W90°30.51'

462 B TPA—See Remarks NOTAM FILE STL

RWY 16-34: H4500X75 (CONC) S-30 MIRL**RWY 16:** REIL. PAPI(P4L)—GA 3.0° TCH 40'. Rgt tfc.**RWY 34:** REIL. PAPI(P4L)—GA 3.0° TCH 43'.**RWY 07-25:** 3079X220 (TURF)**RWY 25:** Rgt tfc.**SERVICE:** S3 **FUEL** 100LL, JET A **LGT** SS-SR REIL Rwy 16 and 34; MIRL Rwy 16-34 preset low intst; incr intst—CTAF. ACTVT REIL Rwy 16 and 34—CTAF.**AIRPORT REMARKS:** Attended 1400Z†-dusk. Deer on and invof arpt. Heli ops on and invof arpt; wkend antique acft ops on and invof arpt. Hover taxi trng parl Rwy 07-25. Be alert to increased antique acft ops on and invof arpt on weekends. Rwy 16-34 12,500 lb max GWT or less; PPR more than 12,500 lb—amgr. Ultralight and TGL ops NA. Twy and apron strength—amgr. TPA—1112(650) and 1462(1000) for acft over 12,500 pounds. Rwy 07 marked with yellow cones. Rwy 25 marked with yellow cones. Rwy 16 markings faded. Rwy 34 markings faded.**AIRPORT MANAGER:** 314-878-9575**COMMUNICATIONS:** CTAF/UNICOM 122.8® **SAINT LOUIS APP/DEP CON** 126.5**CLEARANCE DELIVERY PHONE:** For CD ctc St Louis Apch at 314-890-1017.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STL.**FORISTELL (L) (L) VORTACW** 110.8 FTZ Chan 45 N38°41.66' W90°58.28' 080° 21.8 NM to fld. 819/5E.

TACAN AZIMUTH unusable:

265°-285° byd 35 NM blo 2,500'

ST LOUIS
L-27B, A
IAP

SPIRIT OF ST LOUIS (SUS)(KSUS) 17 W UTC-6(-5DT) N38°39.73' W90°39.12'
463 B TPA—See Remarks LRA Class IV, ARFF Index A NOTAM FILE SUS MON Airport
RWY 08R-26L: H7485X150 (CONC-GRVD) S-33, D-100, 2S-127

ST LOUIS

H-50, L-27B, A

IAP, AD

PCN 34 R/B/W/T HIRL CL

RWY 08R: MALSR. VASI(V4R)—GA 3.0° TCH 55'. RVR-T Rgt ttc.**RWY 26L:** MALSR. VASI(V4L)—GA 3.0° TCH 55'. RVR-T Thld dsplcd 481'.**RWY 08L-26R:** H5000X75 (ASPH-RFSC) 2D-45.5 PCN 5 F/D/X/T MIRL**RWY 08L:** PAPI(P4L)—GA 3.0° TCH 41'.**RWY 26R:** VASI(V4L)—GA 3.5° TCH 47'. Pole. Rgt ttc.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 08L:**TORA-5000 TODA-5000 ASDA-5000 LDA-5000**RWY 08R:**TORA-7485 TODA-7485 ASDA-7414 LDA-7414**RWY 26L:**TORA-7485 TODA-7485 ASDA-7485 LDA-7004**RWY 26R:**TORA-5000 TODA-5000 ASDA-5000 LDA-5000**SERVICE:** S4 FUEL 100LL, JET A OX 2, 4 LGT HIRL Rwy 08R-26L preset on med ints 0500-1200Z; MIRL Rwy 08L-26R preset on low ints 0500-1200Z to increase ints after 0500Z and ACTIVATE MALSR Rwy 08R and Rwy 26L—CTAF.**NOISE:** Noise sensitive areas to the south of arpt. Noise Abatement

Procedures: For Dep stage III acft use 08L-26R 0500-1200Z.

Noise Abatement Procedure in effect: For Dep stage II acft use Rwy 08L/26R 0400-1300Z expc PPR 636-532-2222 Mon-Fri 1400-2300Z, other times call 314-568-0581/0584, 636-536-2877, or 636-441-9231.

AIRPORT REMARKS: Attended continuously. Arpt clsd to acft over 100,000 lbs, except acft 100,000-150,000 lbs for PPR 24 hrs call arpt manager 636-532-1858. Rwy 08R-26L CLOSED to touch and go landing. 24hr PPR required for all Military Aircraft contact 636-532-2222. Numerous and intense helicopter ops on arpt. Be alert: Rwy 08L-26R and parallel and connecting twy CLOSED to Part 121 air carrier ops. Intersection C CLOSED indef between Twy E and Rwy 08L-26R. Taxilane B btn South Entrance and West Ramp and Twy Z CLSD. PPR 24 hrs for air carrier ops with more than 30 passenger seats, call arpt manager 314-568-0584. Air carrier ops over 9 passenger seats not authorized in excess of 15 min before or after scheduled arrival/departure times except prior coordination with arpt manager for ARFF 314-568-0584. Twy B between SE and NW entrance to West Ramp, Twy B NW Twy A from the distance of 200' to 700' and Twy Z not visible by twr. Bright driving range lights 2.7 NM east of Rwy 26L. All maintenance hi-power engine run-ups use ground run-up enclosure on Twy D. TPA—Rwy 08R-26L prop acft 1700 (1237); Rwy 08L-26R prop acft 1300 (837). TPA—jets 2000 (1537). Flight Notification Service (ADCUS) avbl Mon-Fri 2300-1430Z, Sat and Sun 24 hrs. Rwy 8L-26R not avbl for scheduled acr ops with more than 9 psgr seats or unscheduled acr at least 31 psgr seats.

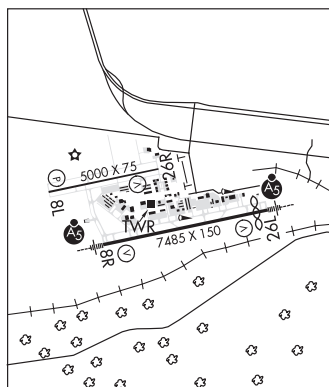
AIRPORT MANAGER: 636-532-2222**WEATHER DATA SOURCES:** ASOS 134.8 (314) 890-7255. LAWRS 1200-0500Z.**COMMUNICATIONS:** CTAF 124.75 ATIS 134.8 636-532-3213 UNICOM 122.95

RCO 122.2

② SAINT LOUIS APP/DEP CON 126.5

TOWER 124.75 (1200-0500Z) **GND CON** 121.7 **CLNC DEL** 133.1 **CLNC DEL** 121.7 (when twr clsd)**AIRSPACE:** CLASS D svc 1200-0500Z; other times CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE STL.**FORISTELL (L) (L) VORTACW** 110.8 FTZ Chan 45 N38°41.66' W90°58.28' 092° 15.1 NM to fld. 819/5E. TACAN AZIMUTH unusable:

265°-285° byd 35 NM blo 2,500'

EAVES NDB (LOMW) 227 FZ N38°40.64' W90°32.84' 261° 5.0 NM to fld. 459/1W. NOTAM FILE SUS.**SNOOP NDB (LOMW)** 326 SU N38°38.34' W90°46.02' 077° 5.6 NM to fld. 468/1W. NOTAM FILE SUS.**ILS** 110.55 I-SUS Rwy 08R. Class IA. LOM SNOOP NDB. LOM unmonitored.**ILS** 111.1 I-FZU Rwy 26L. Class IB. LOM EAVES NDB. LOM unmonitored. LOC unusable byd 30° right of course.

ST LOUIS DOWNTOWN HELIPORT (MO7) 0 N UTC-6(-5DT) N38°37.52' W90°10.98'

ST LOUIS

387 NOTAM FILE STL

HELIPAD H1: 37X37 (MATS)

HELIPORT REMARKS: Attended 1500-0100Z. Svc aft hrs avbl for fee; contact heliport mgr 618-514-0206. Daylight operations only, night operations not recommended. Call heliport mgr before arr for Indg availability due to hvy concentration of air taxi ops. 618-514-0206. Landing from the south and east are recommended. River barge platform measures approximately 175' by 54'.

AIRPORT MANAGER: 618-337-6060**COMMUNICATIONS:** UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD stc St Louis Apch at 314-890-1017.

ST LOUIS LAMBERT INTL (STL)(KSTL) 10 NW UTC-6(-5DT) N38°44.92' W90°22.20'

617 B LRA Class I, ARFF Index D NOTAM FILE STL

ST LOUIS
H-5D, L-27B, A
IAP, DIAP, AD

RWY 12R-30L: H11020X150 (CONC-GRVD) S-75, D-200, 2S-175, 2D-350, 2D/2D2-760 PCN 85 R/B/W/T HIRL CL
RWY 12R: MALSR. TDZL. PAPI(P4L)—GA 3.0° TCH 71'. RVR-TR Thld dsplcd 468'. Tree. Rgt tfc.
RWY 30L: MALSR. PAPI(P4R)—GA 3.0° TCH 58'. RVR-TR Thld dsplcd 201'. Tree. 0.7% down.
RWY 12L-30R: H9013X150 (CONC-GRVD) S-75, D-200, 2S-175, 2D-350, 2D/2D2-760 PCN 85 R/B/W/T HIRL CL
RWY 12L: ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 56'. RVR-TMR Tree. 0.7% up.
RWY 30R: ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 55'. RVR-TMR Tree. Rgt tfc. 1.0% down.
RWY 11-29: H9000X150 (CONC-GRVD) S-75, D-200, 2D-325, 2D/2D2-700 PCN 85 R/B/W/T HIRL CL
RWY 11: ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 67'. RVR-TMR Rgt tfc. 0.6% down.
RWY 29: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 73'. RVR-TMR Tree. 0.7% up.
RWY 06-24: H7603X150 (CONC-GRVD) S-75, D-176, 2S-175, 2D-280, 2D/2D2-660 PCN 85 R/B/W/T HIRL
RWY 06: MALSR. PAPI(P4R)—GA 3.0° TCH 51'. RVR-TR Tree.
RWY 24: MALSR. PAPI(P4L)—GA 3.0° TCH 53'. RVR-TR Sign.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 06: TORA-7603 TODA-7603 ASDA-7323 LDA-7323
RWY 11: TORA-9000 TODA-9000 ASDA-9000 LDA-9000
RWY 12L: TORA-9013 TODA-9013 ASDA-8956 LDA-8956
RWY 12R: TORA-11020 TODA-11020 ASDA-11020 LDA-10553
RWY 24: TORA-7603 TODA-7603 ASDA-7603 LDA-7603
RWY 29: TORA-9000 TODA-9000 ASDA-9000 LDA-9000
RWY 30L: TORA-11020 TODA-11020 ASDA-10880 LDA-10679
RWY 30R: TORA-9013 TODA-9013 ASDA-9013 LDA-9013

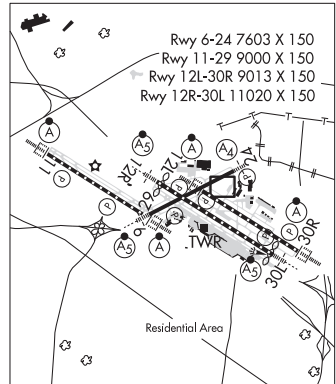
ARRESTING GEAR/SYSTEM

RWY 12R BAK-14 BAK -12B(B) (1090)
RWY 06 BAK-14 BAK -12B(B) (1450)

BAK-14 BAK -12B(B) (1300) **RWY 30L**

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2, 3, 4 **MILITARY**—A **GEAR** Retractable BAK-12B(B) avbl Rwy 06, 12R, and 30L. A-G are kept in recessed posn til req for use. Twr must be notified at least 5 sec prior to engagement so that cable may be raised. **JASU** 1(AM32A-60A) 5(MA-1A) **FUEL** 100LL A **FLUID** SP LHOX **OIL** O-128-133-(148 Mil) SOAP

AIRPORT REMARKS: Attended continuously. Fuel: A: Jet-A. Twy D or Taxilane C from Twy S to Twy G, B-747 or larger acft are not authorized to pass or be passed by B-767 or larger acft operating on the parallel Twy/Taxilane. Twy November btm Rwy 24 and Foxtrot, rstrd to acft with a wingspan of less than 79 ft (CRJ-900 or smlr) when acft are parked on the November Pad. This area is rstrd to all opns when acft are performing end run-ups in the November Pad. Taxiway Victor, underlying the Runway 12L final approach course is restricted to aircraft with a tail height of 25' or less (CRJ-700 or smaller), when aircraft are landing on Runway 12L. Twy Charlie, east of Twy Delta One to the AER 30L, restricted to B-737 or smlr acft (wingspan less than 118 ft) when acft are parked on the Hotel pad. Taxilane Charlie, from Twy Charlie Six to Twy Delta Four, rstrd to a B757-300 series or smlr when passing bhnd acft that have made the initial 10 ft pushback. Twy A east of Twy T, Twy S and Rwy 06-24 south of Twy B, no acft or vehicle ops when arriving or departing Rwy 11 or arriving Rwy 29. Taxiway Lima, north of Runway 12L-30R, aircraft larger than a Gulfstream VI taxiing northbound are prohibited from making a right turn eastbound on Taxiway Foxtrot. Twy V2 is unavbl to B-767 or larger acft (wingspan 118' or greater). Twy V2, B-737 (wingspan greater than 79' but less than 118') must perform judgmental oversteering instead of cockpit over cntrln steering when tax. Twy K1 is unavbl to B-767 or larger acft (wingspan 118' or greater). Twy Echo, btm Twy November and Twy Lima rstrd to B-767 or smlr acft (wingspan less than 171 ft) when acft are parked on the Echo Pad. Twy Charlie, fm Twy Sierra to Twy Charlie Seven, rstrd to B-767 or smlr acft (156 ft avbl) when acft are parked in the Charlies Pad. Rstrn is for tax acft, lrg acft may be towed thru area. Twy Charlie, from Twy Charlie Seven to Twy Charlie Six, rstrd to a B757-300 series or smlr. Wg tip clnc with gnd veh not adqt alg N side of main trml apn. ASDE-X in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces. Waiver to conduct simul apchs to parl nys separated by 1,300 ft in efct. Ldg fee: Ldg fee based on acft weight collected by FBO. Flight Notification Service (ADCUS) avbl.



CONTINUED ON NEXT PAGE

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AIRPORT MANAGER: 314-426-8000

WEATHER DATA SOURCES: ASOS (314) 238-8419. LAWRS. LLWAS. TDWR.

COMMUNICATIONS: D-ATIS 125.025 379.925 (314)890-4777 UNICOM 122.95

ST LOUIS RCO 122.6 (ST LOUIS RADIO)

® ST LOUIS APP CON 132.125 360.6

ST LOUIS TOWER 118.5 257.7(Rwy 12R-30L) 120.05 284.6(Rwy 12L-30R, 24) 132.475 239.275(Rwy 06, 11-29)

ST LOUIS GND CON 121.9 348.6(Inbound) 121.65 377.175(Outbound) 118.925 227.125(Rwy 11-29)

GND METERING 127.55 360.2(East) 121.075 346.35(West)

CLNC DEL 119.5 363.1

® ST LOUIS DEP CON 128.1 307.05(S/W) 119.15 335.5(N/E)

CPDLC (LOGON KUSA)

PDC

AIRSPACE: CLASS B See VFR Terminal Area Chart.

VOR TEST FACILITY (VOT) 111.0

CONTINUED ON NEXT PAGE

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RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

CARDINAL (DL) DME 116.45 CSX Chan 111(Y) N38°45.16' W90°21.66' at fld. 556.

DME unusable:

027°-033° byd 30 NM blo 4,500'
 041°-138° byd 25 NM blo 4,500'
 164°-234° byd 15 NM blo 3,000'
 164°-234° byd 24 NM blo 4,500'
 300°-016° byd 33 NM blo 4,500'

(VH) (H) VORTACW 117.4 STL Chan 121 N38°51.64' W90°28.94' 141° 8.5 NM to fld. 446/1E.

VOR unusable:

006°-016° byd 40 NM blo 7,000'
 006°-016° byd 62 NM
 017°-038° byd 40 NM
 039°-049° byd 40 NM blo 18,000'
 050°-076° byd 40 NM blo 5,000'
 050°-076° byd 50 NM blo 10,000'
 050°-076° byd 94 NM blo 18,000'
 077°-084° byd 40 NM
 085°-099° byd 40 NM blo 2,300'
 085°-099° byd 69 NM blo 18,000'
 100°-124° byd 40 NM
 125°-135° byd 40 NM blo 18,000'
 136°-147° byd 40 NM blo 6,000'
 136°-147° byd 59 NM
 148°-164° byd 40 NM
 165°-175° byd 40 NM blo 6,500'
 165°-175° byd 77 NM
 176°-189° byd 105 NM
 176°-189° byd 40 NM blo 14,000'
 190°-207° byd 40 NM blo 8,000'
 190°-207° byd 70 NM blo 11,000'
 190°-207° byd 85 NM blo 18,000'
 208°-218° byd 40 NM
 219°-229° byd 40 NM blo 2,400'
 219°-229° byd 49 NM
 230°-241° byd 40 NM blo 18,000'
 242°-254° byd 40 NM
 255°-265° byd 40 NM blo 18,000'
 266°-272° byd 40 NM
 273°-286° byd 40 NM blo 7,500'
 273°-286° byd 83 NM blo 18,000'
 287°-291° byd 40 NM
 292°-302° byd 40 NM blo 8,000'
 292°-302° byd 70 NM
 303°-313° byd 40 NM blo 18,000'
 314°-346° byd 40 NM
 347°-357° byd 40 NM blo 4,500'
 347°-357° byd 65 NM blo 8,000'
 347°-357° byd 79 NM
 358°-005° byd 40 NM

ILS/DME 110.3 I-JAK Chan 40 Rwy 06. DME also svcs Rwy 24. LOC unusable inside of .3 NM fm thr. DME unusable byd 8.5 NM blo 3,000'.

ILS/DME 111.95 I-OGZ Chan 56(Y) Rwy 11. Class IIIE.

ILS/DME 108.9 I-LDZ Chan 26 Rwy 12L. Class IIIE.

ILS/DME 109.7 I-LMR Chan 34 Rwy 12R. Class IB.

ILS/DME 110.3 I-STL Chan 40 Rwy 24. Class IC. LOC unusable byd 25° both sides. DME unusable byd 8.5 NM blo 3,000'.

ILS/DME 111.95 I-RQN Chan 56(Y) Rwy 29. Class IE.

ILS 111.5 I-BKY Rwy 30L. Class IT.

ILS/DME 111.3 I-SJW Chan 50 Rwy 30R. Class IIIE.

COMM/NAV/WEATHER REMARKS: A pre-taxi clnc program is in effect. IFR dep are req to contact St Louis CInc Del no more than 10 minutes prior to taxi time.

ST LOUIS DOWNTOWN (See CAHOKIA/ST LOUIS on page 230)

ST LOUIS RGNL (See ALTON/ST LOUIS on page 222)

SALEM MEML (K33) 4 SW UTC-6(-5DT) N37°36.91' W91°36.27'

1241 B TPA—2041(800) NOTAM FILE STL

RWY 17-35: H2998X60 (ASPH) S-12.5 MIRL 0.7% up S

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 41'.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 45'.

SERVICE: **FUEL** 100LL **LGT** ACTIVATE MIRL Rwy 17-35—CTAF; to increase ints and ACTIVATE REIL Rwy 17 and Rwy 35—CTAF.

AIRPORT REMARKS: Unattended. Self service fuel avbl 24 hrs.

AIRPORT MANAGER: 573-729-5900

COMMUNICATIONS: CTAF 122.9

® **KANSAS CITY CENTER APP/DEP CON** 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

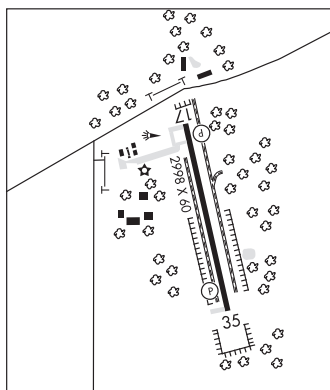
MAPLES (L) TACAN Chan 81 MAP (113.4) N37°35.45'

W91°47.31' 074° 8.9 NM to fld. 682/6E.

KANSAS CITY

L-16G

IAP



SEDALIA RGNL (DMO)(KDMO) 2 E UTC-6(-5DT) N38°42.45' W93°10.56'

910 B NOTAM FILE DMO

RWY 18-36: H5500X100 (CONC) S-50, D-65 PCN 17 R/C/W/T

MIRL 0.3% up S

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 44'. Rgt ttc.

RWY 05-23: H3519X50 (ASPH) S-19 PCN 7 F/D/X/T MIRL

0.7% up SW

RWY 05: Tree.

RWY 23: Brush. Rgt ttc.

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 2 **LGT** ACTIVATE REIL Rwy 18 and Rwy 36; MIRL Rwy 18-36 and Rwy 05-23—CTAF. PAPI Rwy 18 and Rwy 36 on 24 hrs.

AIRPORT REMARKS: Attended Mon-Fri 1300-0000Z†, Sat-Sun

1400-0000Z†. 100LL self svc avbl 24/7. Jet A avbl after hrs: \$80

fee—call 660-826-8100. Wildlife on rwys early morning and dusk.

AIRPORT MANAGER: 660-826-4128

WEATHER DATA SOURCES: ASOS 120.525 (660) 826-8225.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.2 (COLUMBIA RADIO)

® **WHITEMAN APP CON** 127.45 (Opr 1300-0500Z† Mon-Fri;

1400-2300Z† Sat-Sun; clsd hol) other times ctc

® **WHITEMAN DEP CON** 125.925 (Opr 1300-0500Z† Mon-Fri; 1400-2300Z† Sat-Sun; clsd hol) other times ctc

® **KANSAS CITY CENTER APP/DEP CON** 135.575 (Opr 0500-1300Z† Mon-Fri; 2300-1400Z† Sat-Sun; clsd hol)

CLEARANCE DELIVERY PHONE: For CD if una ctc on FSS freq, ctc Whiteman Apch at 660-687-3132. When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NAPOLÉON (VL) (L) VORTACW 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 110° 50.3 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

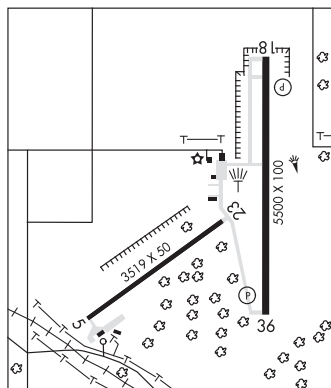
DME unusable:

220°-230° byd 35 NM blo 2,000'

KANSAS CITY

H-5D, L-27A

IAP



SEYMOUR**OWEN FLD** (H58) 3 NE UTC-6(-5DT) N37°11.04' W92°44.22'**KANSAS CITY**

1593 NOTAM FILE COU

RWY 01-19: 2800X45 (TURF) 1.4% up S**RWY 01:** Fence.**RWY 19:** Trees.**RWY 15-33:** 1725X25 (TURF) 1.3% up SE**RWY 15:** Trees.**RWY 33:** Trees.

AIRPORT REMARKS: Unattended. Ultralight activity on and in/ov arpt. NSTD rwy safety areas byd each rwy end, incorrect terrain gradients, fences, concrete fence posts, trees, brush, ditches, and bldgs. Wildlife on and in/ov arpt. Line of sight fm rwy ends obstructed by changes in rwy grade. After heavy rains, call 417-848-0075 for rwy conditions. Rwy 01-19 first 1000' of Rwy 19 has a very steep slope with obstructions at rwy end. Rwy 15-33 rwy surface rough, rolling, uneven and narrow with tall obstructions at rwy end.

AIRPORT MANAGER: 417-848-0075**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Springfield Apch at 417-868-5620/5619.**SHELBY CO** (See SHELBYVILLE on page 277)**SHELBYVILLE****SHELBY CO** (6K2) 1 NW UTC-6(-5DT) N39°48.75' W92°03.01'**KANSAS CITY**

760 NOTAM FILE COU

RWY 17-35: 2300X46 (TURF) 1.3% up N**RWY 17:** Fence.**RWY 35:** Tree.

AIRPORT REMARKS: Unattended. Radio controlled model airplanes on and in/ov arpt and heavy concentration of large waterfowl on and in/ov arpt. NSTD rwy safety area beyond each rwy end; Rwy 17 has fence 80 ft fm thr; Rwy 35 has large drop off and lake. Rwy 17 farm equipment 6-8 ft tall 145 ft from rwy end. Rwy 17-35 mkd with large yellow cones. Rwy 35 mkd with nrs at thr.

AIRPORT MANAGER: 573-633-2520**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Kansas City ARTCC at 913-254-8508.**SIKESTON MEML MUNI** (SIK)(KSIK) 2 NE UTC-6(-5DT) N36°53.93' W89°33.71'**ST LOUIS**
H-6J, L-16H
IAP

315 B NOTAM FILE STL

RWY 03-21: H5502X100 (ASPH) S-30, D-38 MIRL**RWY 03:** PAPI(P4L)—GA 3.0° TCH 45'. Tree.**RWY 21:** REIL. PAPI(P4L)—GA 3.0° TCH 45'. Trees.

SERVICE: FUEL 100LL, JET A LGT MIRL Rwy 03-21 preset on low ints, to increase ints and ACTIVATE REIL Rwy 21—CTAF. PAPI Rwy 03 and Rwy 21 opr continuously.

AIRPORT REMARKS: Attended 1400-2300Z. 24-hr automatic credit card fueling system for 100LL. Ultralight activity on and in/ov arpt.

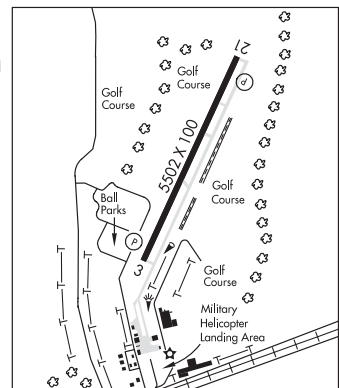
Numerous birds in/ov arpt. Rwy 03-21 markings severely faded.

AIRPORT MANAGER: 573-471-2037**WEATHER DATA SOURCES:** AWOS-3 119.175 (573) 471-7371.**COMMUNICATIONS:** CTAF/UNICOM 122.8Ⓡ **MEMPHIS CENTER APP/DEP CON** 133.65**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at

901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE CGI.**CAPE GIRARDEAU (L) DME** 112.9 CGI Chan 76 N37°13.65'

W89°34.34' 179° 19.7 NM to fld. 335.

**SKYHAVEN** (See WARRENSBURG on page 284)

SNOOP N38°38.34' W90°46.02' NOTAM FILE SUS.
NDB (LOMW) 326 SU 077° 5.6 NM to Spirit Of St Louis. 468/1W.

KANSAS CITY

SPIRIT OF ST LOUIS (See ST LOUIS on page 272)

SPRINGFIELD

DOWNTOWN (3DW) 0 E UTC-6(-5DT) N37°13.36' W93°14.90'
1375 NOTAM FILE COU

KANSAS CITY
L-16F
IAP

RWY 11-29: H4037X50 (ASPH) S-8 MRL(NSTD) 0.5% up E

RWY 11: Trees.

RWY 29: Trees.

SERVICE: S4 FUEL 100LL, JET A 0X3, 4 LGT Actvt NSTD MRL Rwy 11-29—CTAF—three clicks. Rwy 11-29 NSTD MRL; 3 thr lghts each rwy, edge lghts spaced 240' apart.

AIRPORT REMARKS: Attended Mon-Fri 1330-0000Z, Sat 1500-2200Z. +600' lgtd twr 950' north Rwy 29 thld. NSTD rwy safety area byd Rwy 29 thld, large slope. Pedestrian gate code is CTAF freq.

AIRPORT MANAGER: 417-862-2418

COMMUNICATIONS: CTAF/UNICOM 122.8

® **SPRINGFIELD APP/DEP CON** 124.95 353.7

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.

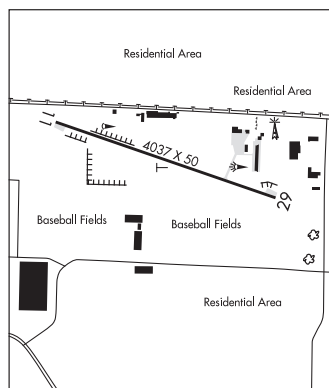
SPRINGFIELD (VH) (H) VORTACW 116.9 SGF Chan 116
N37°21.36' W93°20.04' 149° 9.0 NM to fld. 1240/4E.

VOR unusable:

073°-085° byd 40 NM blo 18,000'

095°-120° byd 40 NM

121°-137° byd 40 NM blo 18,000'



FLYING BAR H RANCH (M02) 8 E UTC-6(-5DT) N37°10.51' W93°07.74'
1380 NOTAM FILE COU

KANSAS CITY

RWY 06-24: 2640X70 (TURF) 0.6% up SW

RWY 06: Trees.

RWY 24: Trees.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Large trees at NE end of rwy and large trees on side of rwy at SW end. After heavy rains call 417-887-5483 for rwy conditions. Owner recommends landing and departure to the SW winds permitting. Rwy 06-24 rolling and uneven. NSTD rwy safety area byd each rwy end and along rwy edges, incorrect terrain grades, no overrun at each end, large drop off at Rwy 06 thld.

AIRPORT MANAGER: (417) 886-2677

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

SPRINGFIELD-BRANSON NTL (SGF)(KSGF) P (ARNG) 5 NW UTC-6(-5DT) N37°14.74' W93°23.32'

KANSAS CITY
H-6I, L-16F
IAP, AD

1268 B TPA-2268(1000) LRA ARFF Index—See Remarks NOTAM FILE SGF MON Airport

RWY 14-32: H8000X150 (CONC-GRVD) S-135, D-170, 2S-175, 2D-300 PCN 60 R/C/W/T HIRL

RWY 14: MALSR. PAPI(P4R)—GA 3.0° TCH 56'. RVR-T

RWY 32: REIL. PAPI(P4L)—GA 3.0° TCH 35'. RVR-R

RWY 02-20: H7003X150 (CONC-GRVD) S-135, D-170, 2S-175, 2D-300 PCN 60 R/C/W/T HIRL

RWY 02: MALSR. VASI(V4L)—GA 3.0° TCH 54'. RVR-T

RWY 20: MALSR. PAPI(P4L)—GA 3.0° TCH 47'. RVR-R

RUNWAY DECLARED DISTANCE INFORMATION

RWY 02: TORA-7003 TODA-7003 ASDA-7003 LDA-7003

RWY 14: TORA-8000 TODA-8000 ASDA-8000 LDA-8000

RWY 20: TORA-7003 TODA-7003 ASDA-7003 LDA-7003

RWY 32: TORA-8000 TODA-8000 ASDA-8000 LDA-8000

SERVICE: S4 FUEL 100LL, JET A OX 1, 2 MILITARY—FUEL A++ (mil) (NC-100LL, A)

AIRPORT REMARKS: Attended continuously. Be alert for powered prcht act invof Downtown Arpt (7 mi ENE of SGF) at or blo 1,000 ft. Birds and wildlife on and invof arpt. Oxygen avbl Mon-Fri 1400-2300Z. Class I, ARFF Index B. PPR 24 hours for unscheduled air carrier ops with more than 30 passenger seats call SGF 417-868-0590. ARFF index C and D avbl on request. Group IV acft or larger on Twy D from the AER 32 to Twy N and Twy U along cargo apron must perform judgemental oversteering instead of cockpit over cntrln when taxiing. Compass rose north of Twy D at the apch end Rwy 32 restricted to acft with flux valve and standby compass of 5.5' in hgt or HYR. Twy N south of Rwy 14-32 clsd to A-321, B727-200, all MD-80 series, B757 and larger acft. Flight Notification Service (ADCUS) available.

MILITARY REMARKS: ARNG MO-AVCRAD fac opr 1300-2100Z. Mon-Fri exc hol. Maint asst avbl dur nml duty hr. Flt act opr 1400-2130Z. Mon-Fri exc hol. Extn hr on Tue, Wed, Thu 1400-0200Z. Dur DST extn hr only on Wed, Thur 1400-0500Z. ARNG-24 hr PPR req, valid 1 hr +/- ETA. For PPR, ctc flt OPS at C417-874-8460 dur nml duty hr. All acft rqr ctc BEARS DEN on 38.525, 138.75 and 245.6. Dep acft rqr to ctc BEARS DEN to adhere to arpt security measures. Tran acft shall arr and dep fr Twy G or Twy J. A++ fuel avbl for supported AVRAD acft. Rwy—all rwy grooved. Rwy 02 RVR-T. Rwy 20 RVR-R. Rwy 14 RVR-T. Rwy 32 RVR-R.

AIRPORT MANAGER: 417-868-0500

WEATHER DATA SOURCES: ASOS (417) 869-4491

COMMUNICATIONS: ATIS 135.125 UNICOM 122.95

RCO 122.2 (COLUMBIA RADIO)

RCO 116.9T (COLUMBIA RADIO)

® APP/DEP CON 121.1 (020°-199°) 124.95 (200°-019°)

TOWER 119.9 GND CON 121.9 CLNC DEL 123.675

ARNG OPS 38.525 138.75 245.6 (All acft rqr to ctc BEARS DEN).

AIRSPACE: CLASS C svc ctc APP CON.

RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.

(VH) (H) VORTACW 116.9 SGF Chan 116 N37°21.36' W93°20.04' 198° 7.1 NM to fld. 1240/4E.

VOR unusable:

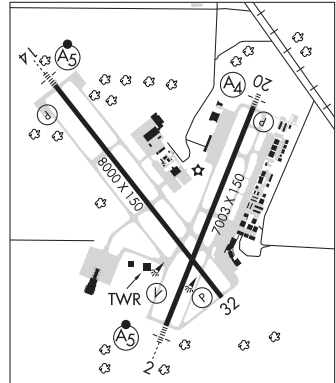
073°-085° byd 40 NM blo 18,000'

095°-120° byd 40 NM

121°-137° byd 40 NM blo 18,000'

ILS/DME 109.9 I-SGF Chan 36 Rwy 02. Class IB.

ILS/DME 109.7 I-GWA Chan 34 Rwy 14. Class IE.



STATE TECHNICAL COLLEGE OF MISSOURI (See LINN on page 252)

STEELE MUNI (M12) 2 NW UTC-6(-5DT) N36°05.74' W89°51.57'

259 B NOTAM FILE STL

RWY 18-36: H3984X60 (ASPH) MIRL

RWY 36: Road.

SERVICE: LGT Actvt MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-2300Z±. Parallel twy CLOSED at north end of apron. Twy connectors CLOSED north of main apron. Crop dusting acct on & invof arpt. NSTD segmented circle—no segmentation, small circle

AIRPORT MANAGER: 573-695-3842

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MEMPHIS CENTER APP/DEP CON** 134.65

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

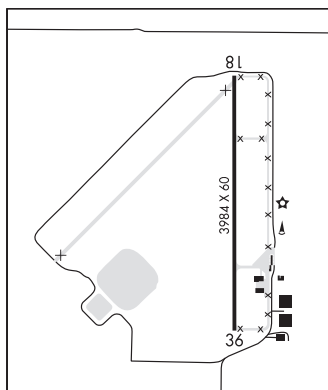
RADIO AIDS TO NAVIGATION: NOTAM FILE DYR.

DYERSBURG (L) TACAN Chan 115 DYR (116.8) N36°01.11' W89°19.06' 277° 26.8 NM to fld. 389/3E.

ST LOUIS

L-16H

IAP



STOCKTON

STOCKTON LAKE (MO3) 3 SW UTC-6(-5DT) N37°39.62' W93°49.01'

1043 B NOTAM FILE COU

RWY 01-19: H3060X50 (ASPH) LIRL

RWY 01: Trees.

RWY 19: Pole.

SERVICE: FUEL 100LL LGT Aprt bcn inop.

AIRPORT REMARKS: Unattended. Fuel pumps 100LL self svc 24/7. Wildlife on and invof arpt. Courtesy car avbl.

AIRPORT MANAGER: 417-276-7306

COMMUNICATIONS: CTAF 122.9

® **SPRINGFIELD APP/DEP CON** 124.95

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

RADIO AIDS TO NAVIGATION: NOTAM FILE SGF.

SPRINGFIELD (VH) (H) VORTACW 116.9 SGF Chan 116 N37°21.36' W93°20.04' 305° 29.4 NM to fld. 1240/4E.

VOR unusable:

073°-085° byd 40 NM blo 18,000'

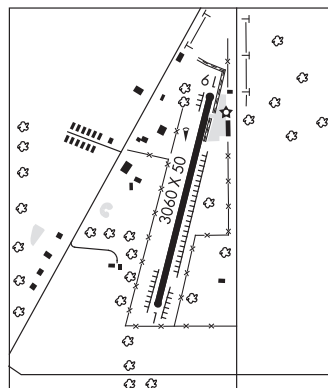
095°-120° byd 40 NM

121°-137° byd 40 NM blo 18,000'

KANSAS CITY

L-16F

IAP



STOCKTON LAKE SPB (2M5) 1 E UTC-6(-5DT) N37°39.00' W93°45.51'

867 NOTAM FILE COU

WATERWAY ALL-WAY: 15000X2000 (WATER)

SEAPLANE REMARKS: Unattended. Seaplanes may not be opr at Stockton Lake SPB sunset-sunrise. Waterway ALL WAY trees and high ground all quadrants. Debris on and invof lake during flooding. No buoys showing ldg area. Call for ice conditions in winter months.

AIRPORT MANAGER: 417-276-3113

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Springfield Apch at 417-868-5620/5619.

KANSAS CITY

SULLIVAN RGNL (UUV)(KUUV) 1 N UTC-6(-5DT) N38°14.01' W91°09.86'

KANSAS CITY

933 B NOTAM FILE STL

L-16G

RWY 06-24: H4500X75 (CONC) S-12.5 MIRL

RWY 06: PAPI(P2L)—GA 4.0° TCH 57'. Trees.

RWY 24: PAPI(P2L)—GA 3.0° TCH 27'. Rgt ttc.

IAP

SERVICE: FUEL 100LL, JET A LGT Dawn-Dusk. MIRL Rwy 06-24

preset on low ints, to increase ints ACTIVATE—CTAF. PAPI on 24 hrs.

AIRPORT REMARKS: Attended 1300-2200Z±. After hours call

573-468-8001 (Police dept). Deer, coyotes, waterfowl on and invof arpt. Rwy 06-24 restricted to acft 12,500 lbs maximum gross weight or less; PPR for acft exceeding 12,500 lbs call arpt manager.

AIRPORT MANAGER: (573) 468-4912

WEATHER DATA SOURCES: AWOS-3PT 119.375 (573) 860-2596.

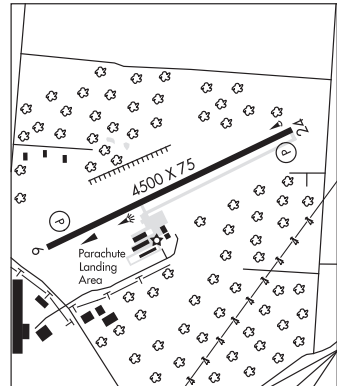
COMMUNICATIONS: CTAF/UNICOM 122.7

® **KANSAS CITY CENTER APP/DEP CON** 128.35

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE VIH.

VICHY (L) (L) VORW/DME 117.7 VIH Chan 124 N38°09.24' W91°42.41' 073° 26.1 NM to fld. 1105/6E.



SUNSHINE N38°02.44' W92°36.14' NOTAM FILE COU.

KANSAS CITY

(V) (L) **VORW/DME** 108.4 SHY Chan 21 037° 4.2 NM to Lee C Fine Meml. 932/OE.

L-16G

VOR unusable:

110°-230° byd 40 NM

355°-007° byd 40 NM

RCO 122.3 (COLUMBIA RADIO)

TAN TAR A RESORT SPB (See OSAGE BEACH on page 263)

TARIO N39°40.55' W94°54.42' NOTAM FILE STJ.

KANSAS CITY

NDB (LOMW) 260 ST 355° 5.8 NM to Rosecrans Meml. 809/4E.

TARKIO

GOULD PETERSON MUNI (K57) 1 E UTC-6(-5DT) N40°26.73' W95°22.04'

OMAHA

916 B NOTAM FILE COU

L-10J

RWY 18-36: H3600X75 (CONC) S-16 PCR 61 R/D/W/T MIRL

IAP

RWY 18: REIL. PAPI(P2L)—GA 3.25° TCH 40'. Tree.

RWY 36: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.

SERVICE: S2 FUEL 100LL LGT To incr intst and ACTVT REIL Rwy 18 and Rwy 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Crop dusting acft on and invof arpt.

AIRPORT MANAGER: 816-244-6927

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 119.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE STJ.

ST JOSEPH (H) (H) VORTACW 115.5 STJ Chan 102 N39°57.63' W94°55.51' 317° 35.5 NM to fld. 1159/8E.

THAYER MEML (42M) 2 W UTC-6(-5DT) N36°31.34' W91°34.32'
808 B NOTAM FILE COU

KANSAS CITY
L-16G

RWY 09-27: H4200X50 (ASPH) LIRL(NSTD) 1.1% up W

RWY 09: Trees.

RWY 27: Trees. Rgt tfc.

SERVICE: **LGT** To ACTIVATE LIRL Rwy 09-27 key 122.9, 5 times. Rwy 09-27 NSTD LIRL, rwy edge and thld lgts placed 15' off edges of pavement. Rotating bcn OTS indef.

AIRPORT REMARKS: Unattended. Wild animals on rwy at early and late hours. NSTD rwy safety areas byd each rwy end and along rwy edges, Rwy 09 end incorrect terrain gradients and brush, Rwy 27 end brush, trees, fence and posts, tall brush along pavement edges.

AIRPORT MANAGER: 417-264-3921

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

RADIO AIDS TO NAVIGATION: NOTAM FILE ARG.

WALNUT RIDGE (VH) (H) VORTAC 114.5 ARG Chan 92 N36°06.60' W90°57.22' 306° 38.8 NM to fld. 265/4E.

TACAN AZIMUTH unusable:

011°-021° byd 15 NM blo 5,000'

VOR unusable:

010°-021° byd 40 NM blo 3,000'

010°-021° byd 55 NM

011°-021° byd 8 NM blo 4,000'

022°-052° byd 40 NM

053°-078° byd 40 NM blo 2,300'

053°-078° byd 64 NM

079°-175° byd 40 NM blo 18,000'

195°-216° byd 40 NM blo 18,000'

217°-278° byd 40 NM blo 3,000'

217°-278° byd 61 NM blo 18,000'

279°-350° byd 40 NM blo 3,400'

279°-350° byd 59 NM

TRENTON MUNI (TRX)(KTRX) 1 E UTC-6(-5DT) N40°05.01' W93°35.44'

OMAHA
L-27A
IAP

758 B NOTAM FILE COU

RWY 18-36: H4307X75 (ASPH) MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Thld dspcd 400'.

Road.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: **FUEL** 100LL, **JET A** **LGT** MIRL Rwy 18-36 and PAPI Rwy 18 and Rwy 36 opr dusk-0330Z†, after 0330Z† to dusk ACTIVATE MIRL Rwy 18-36, PAPI Rwy 18 and Rwy 36, REIL Rwy 18 and Rwy 36—CTAF. To increase ints and ACTIVATE REIL Rwy 18 and Rwy 36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1330-2230Z†. 24 hr fuel avbl, contact arpt manager 660-359-2013; after hrs contact Fire Dept 660-359-5552. Be alert for birds and wildlife on and invof arpt. Ultralight activity on and invof arpt.

AIRPORT MANAGER: (660) 359-2013

COMMUNICATIONS: CTAF/UNICOM 122.8

® **KANSAS CITY CENTER APP/DEP CON** 125.25

CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

LAMONI (VH) (H) VOR/DME 116.7 LMN Chan 114 N40°35.81'

W93°58.06' 144° 35.3 NM to fld. 1142/7E.

DME unusable:

257°-290° blo 3,000'

291°-319°

320°-054° blo 3,000'

VOR unusable:

120°-122° byd 40 NM

123°-130°

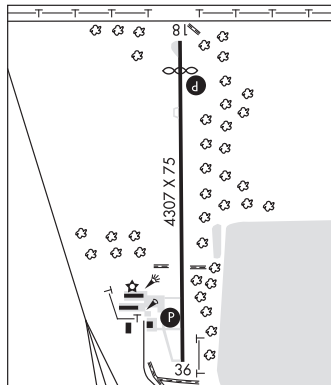
257°-290° blo 3,000'

280°-290° byd 40 NM blo 3,000'

280°-290° byd 49 NM blo 18,000'

291°-319°

320°-054° blo 3,000'



TRIPLE R (See DEARBORN on page 236)

UNIONVILLE MUNI (K43) 3 N UTC-6(-5DT) N40°32.41' W93°01.53' OMAHA
1045 B NOTAM FILE COU
RWY 17-35: H2805X49 (ASPH-AFSC) LIRL 0.8% up N
RWY 35: Rgt ttc.
SERVICE: LGT ACTIVATE LIRL Rwy 17-35 and rotating bcu-CTAF, 3 clicks on and 2 clicks off. Rotating bcu operates dusk-0500Z.
AIRPORT REMARKS: Unattended. Rwy 17-35 width variance 49'-50'. Overnight tiedown fee.
AIRPORT MANAGER: 660-947-2437
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

VAN BUREN

BOLLINGER-CRASS MEML (M05) 1 N UTC-6(-5DT) N37°00.56' W91°00.41' KANSAS CITY
652 NOTAM FILE STL
RWY 02-20: H2600X50 (ASPH)
RWY 02: Brush.
RWY 20: Trees.
SERVICE: LGT Arpt bcu OTS indef.
AIRPORT REMARKS: Unattended. Deer and wildlife on and invof arpt. Ntsd rwy safety area alg sides of rwy and byd Rwy 20 end. Large drop-offs, incor terrn grads, brush and trees. Rwy 02-20 mkgs svrly faded.
AIRPORT MANAGER: 573-323-4335
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Memphis ARTCC at 901-368-8453/8449.

VERSAILLES

ROY OTTEN MEML AIRFIELD (3VS) 2 W UTC-6(-5DT) N38°25.70' W92°52.52' KANSAS CITY
1027 B NOTAM FILE COU
RWY 07-25: H2805X39 (ASPH) MIRL 0.9% up W
RWY 07: Trees.
RWY 25: Trees. Rgt ttc.
SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 07-25-CTAF, click 3 times.
AIRPORT REMARKS: Attended 1400-2300Z. Deer and wildlife on and invof arpt. Crop dusting acft, helicopters and ultralight activity on and invof arpt. Fuel avbl 24 hrs self-svc. NSTD rwy safety area beyond each rwy end, incorrect terrain grades, large drop off at Rwy 07 end, road at Rwy 25 end. Rwy 07-25 width variance 39-40'. Rwy 07-25 line of sight obstructed by grade change in rwy.
AIRPORT MANAGER: 573-378-4634
COMMUNICATIONS: CTAF/UNICOM 122.8
CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.
• • • • •
HELIPAD H1: H50X50 (CONC) PERIMETER LGTS
HELIPORT REMARKS: Rwy H1 perimeter lgts. Rwy H1 +45' trees, 380' NW of final approach and takeoff area, 8:1 approach slope; +14' to 52' trees, 490' SSE of final approach and takeoff area, 8:1 approach slope.

VICHY N38°09.24' W91°42.41' NOTAM FILE VIH. KANSAS CITY
(L) (L) VORW/DME 117.7 VIH Chan 124 236° 3.4 NM to Rolla Ntl. 1105/6E. H-5D, L-16G
RCO 122.5 (COLUMBIA RADIO)

WARRENSBURG

SKYHAVEN (RCM)(KRCM) 3 NW UTC-6(-5DT) N38°47.05' W93°48.17'

KANSAS CITY

798 B NOTAM FILE COU

L-27A

RWY 01-19: H4206X75 (CONC) S-21, D-26 MIRL

IAP

RWY 01: REIL. PAPI(P4L)—GA 3.0° TCH 36'. Trees.

RWY 19: REIL. PAPI(P4L)—GA 3.0° TCH 39'. Rgt ttc.

RWY 14-32: H2801X60 (ASPH) S-12.5 MIRL 0.4% up NW

RWY 14: REIL. Trees. Rgt ttc.

RWY 32: REIL. Road.

SERVICE: FUEL 100LL **LGT** ACTIVATE REIL Rwy 14 and Rwy 32, Rwy 01-19; PAPI Rwy 01 and Rwy 19; MIRL Rwy 01-19 and Rwy 14-32—CTAF.

AIRPORT REMARKS: Attended Oct-Mar, Mon-Fri 1300-0000Z†, Apr-Sept, Mon-Fri 1300-0100Z†, Sat 1400-2300Z†, Sun 1400-2200Z†.

High volume student training invof arpt from 1300-2330Z† Mon-Fri.

Calm wind Rwy 01. South 100' of apron and exit ramp located

1250' N of Rwy 01 thld has same pavement strength as Rwy 01-19, remainder of apron not full strength. Limited sight distance fm Rwy 14 thld area to Rwy 19 thld and from Rwy 19 thld to Rwy 32 thld area.

AIRPORT MANAGER: 660-543-4916

WEATHER DATA SOURCES: AWOS-3PT 119.575 (660) 422-7010.

COMMUNICATIONS: CTAF/UNICOM 123.0

Ⓡ **WHITEMAN APP CON** 127.45 (Opr 1300-0500Z† Mon-Fri;

1400-2300Z† Sat-Sun; clsd hol) other times ctc

Ⓡ **WHITEMAN DEP CON** 125.925 (Opr 1300-0500Z† Mon-Fri; 1400-2300Z† Sat-Sun; clsd hol) other times ctc

Ⓡ **KANSAS CITY CENTER APP/DEP CON** 135.575 (Opr 0500-1300Z† Mon-Fri; 2300-1400Z† Sat-Sun; clsd hol)

CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132. When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

NAPOLEON (VL) (L) VORTACW 115.15 ANX Chan 98(Y) N39°05.73' W94°07.73' 134° 24.1 NM to fld. 878/7E.

TACAN AZIMUTH unusable:

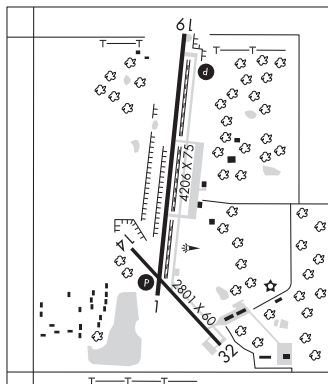
220°-230° byd 35 NM blo 2,000'

VOR unusable:

129°-139°

DME unusable:

220°-230° byd 35 NM blo 2,000'



WARSAW

HARRY S TRUMAN DAM & RESERVOIR SPB (75U) 1 E UTC-6(-5DT) N38°13.00' W93°25.01'

KANSAS CITY

706 NOTAM FILE COU

WATERWAY ALL-WAY: 15000X4000 (WATER)

SEAPLANE REMARKS: Unattended. Waterway All Way trees and high ground all quadrants. Waterway ALL Way Idgs allowed any direction in designated areas only. Seaplane base is located under the Truman C MOA base 500' AGL. Contact

WHITEMAN APP on freq 127.45. Debris on and in vicinity of lake during floodings. No buoys showing Idg area. Remain 1000' clear of dam or any bridge. Call for ice conditions in winter months.

AIRPORT MANAGER: 816-389-3869

COMMUNICATIONS: CTAF 122.9

WARSAW MUNI (RAW)(KRAW) 6 N UTC(-5DT) N38°20.87' W93°20.72'

936 B NOTAM FILE COU

RWY 18-36: H4000X75 (CONC) D-12.5 MIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 36: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 18 and Rwy 36;
PAPI Rwys 18 and Rwy 36; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Fuel avbl 24 hr self svc.

AIRPORT MANAGER: 660-438-5522

WEATHER DATA SOURCES: AWOS-3PT 118.325 (660) 547-3761.

COMMUNICATIONS: CTAF 122.9

® WHITEMAN APP CON 127.45 (Opr 1300-0500Z† Mon-Fri;
1400-2300Z† Sat-Sun; clsd hol) other times ctc® WHITEMAN DEP CON 125.925 (Opr 1300-0500Z† Mon-Fri;
1400-2300Z† Sat-Sun; clsd hol) other times ctc® KANSAS CITY CENTER APP/DEP CON 135.575 (Opr 0500-1300Z† Mon-Fri;
2300-1400Z† Sat-Sun; clsd hol)CLEARANCE DELIVERY PHONE: For CD ctc Whiteman Apch at 660-687-3132.
When Whiteman Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

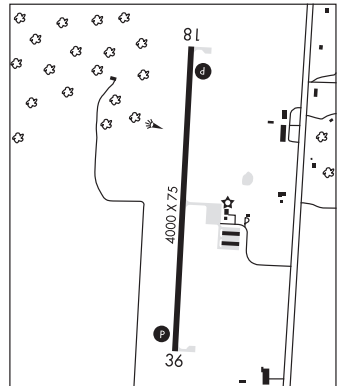
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.

SUNSHINE (VL) (L) VORW/DME 108.4 SHY Chan 21 N38°02.44' W92°36.14' 298° 39.7 NM to fld. 932/OE.

VOR unusable:

110°-230° byd 40 NM

355°-007° byd 40 NM



KANSAS CITY

L-27A

IAP

WASHINGTON CO (See POTOSI on page 266)**WASHINGTON RGNL** (FYG)(KFYG) 3 N UTC(-6-5DT) N38°35.26' W90°59.63'

488 B NOTAM FILE STL

RWY 15-33: H5002X75 (CONC) S-30 MIRL

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Rgt tfc.

RWY 33: REIL. PAPI(P4L)—GA 3.0° TCH 43'.

SERVICE: S4 FUEL 100LL, JET A+ LGT MIRL Rwy 15-33 preset on
med intst dusk to 0600Z†; to incr intst and ACTVT REIL Rwys 15 and
33 and MIRL Rwy 15-33—CTAF. PAPI Rwys 15 and 33 opr consly.AIRPORT REMARKS: Attended Nov-Mar 1400-2300Z†, Apr-Oct
1400-0000Z†. Large waterfowl and wildlife on and invof of arpt.

AIRPORT MANAGER: 636-283-4220

WEATHER DATA SOURCES: AWOS-3PT 121.325 (636) 433-5914.

COMMUNICATIONS: CTAF/UNICOM 122.8

® SAINT LOUIS APP/DEP CON 126.5

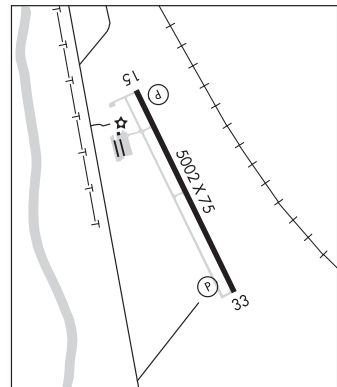
CLEARANCE DELIVERY PHONE: For CD ctc St Louis Apch at 314-890-1017.

RADIO AIDS TO NAVIGATION: NOTAM FILE STL.

FORISTELL (L) (L) VORTACW 110.8 FTZ Chan 45 N38°41.66'
W90°58.28' 184° 6.5 NM to fld. 819/5E.

TACAN AZIMUTH unusable:

265°-285° byd 35 NM blo 2,500'



ST LOUIS

H-5D, L-27B

IAP

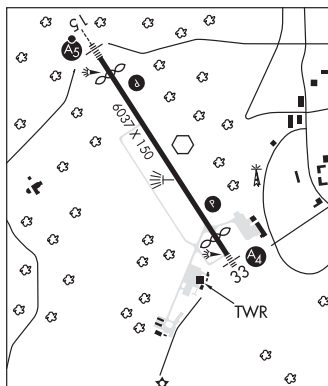
WAYNESVILLE-ST ROBERT RGNL FORNEY FLD (TBN)(KTBN) MIL/CIV A O SW UTC-6(-5DT)KANSAS CITY
H-5D, L-16G
IAP, AD

N37°44.50' W92°08.44'

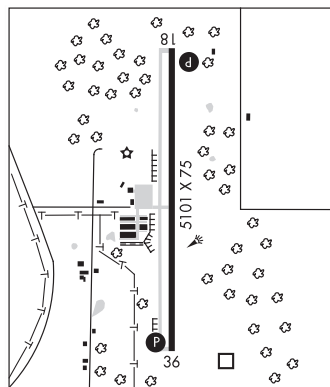
1160 B Class IV, ARFF Index A NOTAM FILE TBN

RWY 15-33: H6037X150 (ASPH) PCN 54 F/A/W/T HIRL**RWY 15:** MALSR. REIL. PAPI(P4L)—GA 3.0° TCH 50'. RVR-R Thld dsplcd 502'. Pole.**RWY 33:** MALSR. REIL. PAPI(P4R)—GA 3.0° TCH 36'. RVR-T Thld dsplcd 527'. Road. Rgt ttc.**SERVICE:** **FUEL** 100LL, JET A **LGT** When twr clsd ACTVT MALS Rwy 33; MALSR Rwy 15; REIL Rwy 15 and 33; PAPI Rwy 15 and 33; HIRL Rwy 15-33—CTAF. **MILITARY—FUEL** No Mil Fuel Avbl. CIV: NC A — avbl 1400-2300Z± OT C573-329-4216. 100LL avbl 24 hr with credit card.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z±. Excluding hols.

Surface visibility limited by tree line from east to south to west. Arr and dep lrg acft must use the Alpha Twy int at the SE EOR 15-33 to aces and exit the rwy. Arr and dep lrg acft are required to back-taxi on the rwy.

MILITARY REMARKS: Opr 1300-0400Z± Mon-Fri exc hol. **CAUTION** South end of rwy safety zone unprotected when twr clsd. **RSTD** PPR for all transient military acft DSN 581-0165/4819, C573-596-0165/4819. Civ FBO ramp clsd to mil acft. **MISC** Wx svc avbl Mon-Fri exc hol 1300-0400Z±. AN/FMQ-19 automated observing sys in use, augmented by human obsn when necessary during afld hrs. OT remote briefing svc avbl 26 OWS Barksdale AFB DSN 781-4775, C318-456-4775, C866-223-2398 (toll free).**AIRPORT MANAGER:** 573-596-0165**WEATHER DATA SOURCES:** ASOS 118.7. Frequency: 229.4**COMMUNICATIONS:** CTAF 125.4 D-ATIS 118.7 229.4② **KANSAS CITY CENTER APP/DEP CON** 128.35 284.675**FORNEY TOWER** 125.4 268.7 (1300-0400Z± Mon-Fri except holidays) **GND CON** 123.75 256.8**FORNEY OPS** 122.95 237.5 **ARRG OPS** 32.125 140.2 245.7**CLEARANCE DELIVERY PHONE:** When ATCT clsd, for CD ctc Kansas City ARTCC at 913-254-8508.**AIRSPACE:** CLASS D svc 1300-0400Z± Mon-Fri exc hol; other times CLASS G.**RADIO AIDS TO NAVIGATION:** NOTAM FILE TBN.**FORNEY (L) VORW** 110.0 TBN N37°44.55' W92°08.34' at fld. 1155/OE. VOR unmonitored when twr clsd.**ILS/DME** 110.9 I-TBN Chan 46 Rwy 15. Unmonitored when twr clsd. ILS classification code IE.**WEST PLAINS RGNL** (UNO)(KUNO) 10 NW UTC-6(-5DT) N36°52.71' W91°54.16'KANSAS CITY
H-6J, L-16G
IAP

1228 B NOTAM FILE UNO

RWY 18-36: H5101X75 (ASPH) S-30, D-39 MIRL**RWY 18:** REIL. PAPI(P2L)—GA 3.0° TCH 37'.**RWY 36:** REIL. PAPI(P2L)—GA 3.0° TCH 37'.**SERVICE:** **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 18-36, PAPI Rwy 18 and Rwy 36 and REIL Rwy 18 and 36 after 0400Z±—CTAF.**AIRPORT REMARKS:** Attended 1400-2300Z±. For attendant after 2300Z± call 417-257-1539 or 417-274-4043. Helicopter ops on and invov arpt. Ultralights on and in vicinity of arpt.**AIRPORT MANAGER:** 417 372-3997**WEATHER DATA SOURCES:** ASOS 123.825 (417) 257-1313.**COMMUNICATIONS:** CTAF/UNICOM 122.8**RCO** 122.4 (COLUMBIA RADIO)② **MEMPHIS CENTER APP/DEP CON** 120.075**CLEARANCE DELIVERY PHONE:** For CD ctc Memphis ARTCC at 901-368-8453/8449.**RADIO AIDS TO NAVIGATION:** NOTAM FILE UNO.**HUTTON (L) DME** 111.6 HUW Chan 53 N36°52.28' W91°54.00' at fld. 1222.

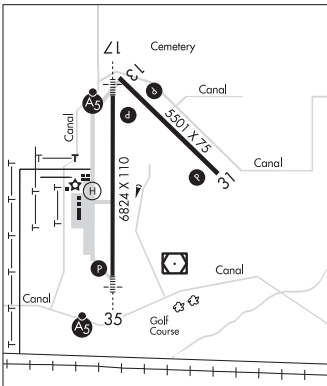
WHITEMAN AFB (SZL)(KSZL) AF (ARNG AFRC) 2 S UTC-6(-5DT) N38°43.82' W93°32.87' **KANSAS CITY**
 871 B TPA—See Remarks NOTAM FILE COU Not insp. **H-5C, L-27A**
RWY 01-19: H12400X150 (CONC) PCN 58 R/B/W/T HIRL **DIAP, AD**
RWY 01: ALSF1. PAPI(P4L)—GA 2.86° TCH 51'. RVR-TR
RWY 19: ALSF1. PAPI(P4L)—GA 3.0° TCH 45'. RVR-TR
SERVICE: S4 OX2 **MILITARY—LGT** Rwy 01 PAPI rstrd 5 degs left or right of rwy cntrln. **JASU** 2(A/M32A-86D) 1(AM32-95)
FUEL A, A++ , A++ +100 **FLUID LPOX OIL SOAP TRAN ALERT** Opr 1400-0400Z† Mon-Thu; 1400-0300Z† Fri;
 1400-2300Z† wkend, clsd hol. Ltd de-icing of tran acct avbl. Fleet svc not avbl. Tran svc avbl for F16 acct, exc sensor
 chip inspection unavbl.
MILITARY REMARKS: Opr 24 hr fm Mon 1300Z† thru Fri 0500Z†; Sat-Sun 1400-2300Z†; clsd hol. See NOTAMS for most up
 to date opr hr. See FLIP AP/1 Supplementary Arpt information. No cntrln mrk on compass rose/Altn haz cargo pad. Extrmly
 ltd de-icg cpbltys. Coord de-icg req thru tsnt maint. De-icg truck boom una to rch C-5 or C-17 tail. C-5 and C-17
 aircrews must bring de-icg tail adapter to be able to de-ice tail of acct. TACAN GCP Twy C E of rwy unuse. **RSTD** PPR for
 all tran acct, rqr apvl fr Afld Mgmt, DSN 975-3101 C660-687-3101, 48 hr prior. Issued PPR valid 1 hr prior/after ETA.
 Late/early arr/dep must be re-coord. PPRs will not be given more than 7 days prior. B52 ops rqr coord with Afld Mgmt.
 B52 rwy access ltd to Twy D. No over flight weapons storage area located ESE of rwy and city of Knob Noster located 1.5
 NM NNW of fld. Acft with VIP ctc Afld Mgmt 30 min prior to ldg. Ctc twr 10 min prior to ldg. **CAUTION** 112' AGL twr 4000'
 directly west abeam Rwy 01 thld. Possible illusion of being hi on final dur ngt VFR apch to Rwy 01. Local acct fly 300 Kt
 in overhead pattern. Bird watch cond change rapidly. Bird aircraft strike hazard (BASH) dispersal methods used include
 pyrotechnics and propane cannon. Fuel tanks btn Hanger 6 and Hanger 7 do not have obstruction lights. Ctc ATIS, TWR
 or PTD for current Bird Haz info. **TFC PAT** TPA-Copter 1400(529); rectangular 1900(1029); overhead 2400(1529).
MISC Afld Mgmt DSN 975-3101, C660-687-3101, Fax 660-687-2343. Wx svc avbl H24 exc dur approved hol DSN
 975-3062, C660-687-3062. H24 standby avbl dur approved hol or closure. Wx OPS aircrews can rcv wx briefing from
 ops desk DSN 975-3062, C660-687-3062; Afld WX mnt by AN/FMQ-19 ASOS and augmented by human observer
 only dur indicated hrs of opr. Wx Obs vs restrictions: Direct view of the rwy is blocked by the B-2 maint docks. Vis is
 further restricted by bldg 33 N on W side of flt line. Dur NOTAM snow removal opr or fcst wx events ctc Afld Mgmt DSN
 975-3101 C660-687-3101 for most current afld status. When afld clsd RSC/RCR unavbl. ARFF capabilities at perm
 reduced level of svc for NFPA 403 Cat 9 (E-4, KC-10, VC-25 (747) and Cat 10 (C-5) acct. **ARNG** Opr 1300-2100Z†
 Mon; 1300-0400Z† Tue-Thurs; 1300-2100Z† Fri; clsd wkend and hol. See NOTAMS for most up to date opr hr, DSN
 975-5768.
AIRPORT MANAGER: 660-687-6185
COMMUNICATIONS: ATIS 118.725 239.025 (Opr 24 hr fm Mon 1300Z† thru Fri 0500Z†; Sat-Sun 1400-2300Z†; clsd hol.
 See NOTAMS for most up to date opr hr. **PTD** 372.2
 (R) **WHITEMAN APP CON** 127.45 (Opr 1300-0500Z† Mon-Fri; 1400-2300Z† Sat-Sun; clsd hol) other times ctc
 (R) **WHITEMAN DEP CON** 125.925 (Opr 1300-0500Z† Mon-Fri; 1400-2300Z† Sat-Sun; clsd hol) other times ctc
 (R) **KANSAS CITY CENTER APP/DEP CON** 135.575 (Opr 0500-1300Z† Mon-Fri; 2300-1400Z† Sat-Sun; clsd hol)
TOWER 132.4 318.8 (Opr 1300-2100Z† Mon; 1300-0400Z† Tue-Thu; 1300-2100Z† Fri, clsd wkend and hol)
GND CON 119.125 275.8 **CLNC DEL** 121.75 335.8 (When APP/DEP clsd ctc gnd).
COMD POST 311.0 321.0 **303 TFS OPS** (GROUND HOG) 227.8 **HAWK OPS** 139.0 242.4 49.65
AIRSPACE: CLASS D svc 24, clsd hol; other times CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE COU.
 (L) **TACAN** Chan 35 SZL (109.8) N38°44.14' W93°33.03' at fld. 850/1E. TACAN unmonitored when ATCT clsd.
 No NOTAM MP 0600-1200Z† Mon
 ILS 110.3 I-SZL Rwy 01. Class IT. Unmonitored when ATCT clsd. No NOTAM MP 0600-1200Z† Tue, Thu. Radar:
 see Terminal FLIP for Radar Minima.
 ILS 108.5 I-MXJ Rwy 19. Class IE. No NOTAM MP 0700-1300Z† Tue, Thu.
 ASR No NOTAM MP Mon, Tue 0700-1300Z†.
COMM/NAV/WEATHER REMARKS: Radar see Terminal FLIP for Radar Minima. PMSV unavbl. Acft in need of wx support ctc 509
 OSS/OSW via fone patch 975-3061, C660-687-3061, or 509 BW/CP 975-3778, C660-687-3778.

WILLOW SPRINGS MEML (1H5) 1 E UTC-6(-5DT) N36°59.38' W91°57.24' **KANSAS CITY**
 1247 TPA—2047(800) NOTAM FILE COU **L-16G**
RWY 17-35: H3502X60 (ASPH-AFSC) MIRL 0.7% up N
RWY 17: Trees.
RWY 35: Trees.
SERVICE: FUEL 100LL **LGT** ACTIVATE MIRL Rwy 17-35—CTAF.
AIRPORT REMARKS: Unattended. For fuel call 417-469-3158 (Police Dept.) Deer and wild turkey on and in vicinity of arpt early
 and late hours. Ultralight activity on and invof arpt..
AIRPORT MANAGER: 417-469-2107
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Kansas City ARTCC at 913-254-8508.

AINSWORTH RGNL (ANW)(KANW) 6 NW UTC-6(-5DT) N42°34.75' W99°59.58'

OMAHA
H-5B, L-12H
IAP

2589 B NOTAM FILE ANW MON Airport
RWY 17-35: H6824X110 (ASPH) S-30, D-45 HIRL
RWY 17: MALSR. PAPI(P4L)—GA 3.0° TCH 46'. Berm.
RWY 35: MALSR. PAPI(P4L)—GA 3.0° TCH 45'. Trees.
RWY 13-31: H5501X75 (ASPH) S-24, D-36 HIRL
RWY 13: PAPI(P2L)—GA 3.0° TCH 50'.
RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 52'.
SERVICE: FUEL 100LL, JET A LGT ACTVT MALSR Rwy 17 and 35;
REIL Rwy 31; PAPI Rwy 13 and 31, 17 and 35; and HIRL Rwy
13-31 and Rwy 17-35—CTAF.
AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. For svc after hrs call
402-387-1255. 24 hr self svc fuel avbl via credit card system.
Seasonal migratory waterfowl on and invof arpt.
AIRPORT MANAGER: 402-387-1491
WEATHER DATA SOURCES: AWOS-3 118.325 (402) 387-2329.
COMMUNICATIONS: CTAF/UNICOM 122.8
RCO 122.4 (COLUMBUS RADIO)
Ⓡ **DENVER CENTER APP/DEP CON** 127.95
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC on freq. If una, ctc
FSS on freq via rco. If una, ctc Denver ARTCC at 303-651-4257.
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE ANW.



(VL) (DH) VORW/DME 112.7 ANW Chan 74 N42°34.15' W99°59.38' at fld. 2605/9E.
DME unusable:
022°-024° byd 40 NM
230°-233° byd 40 NM

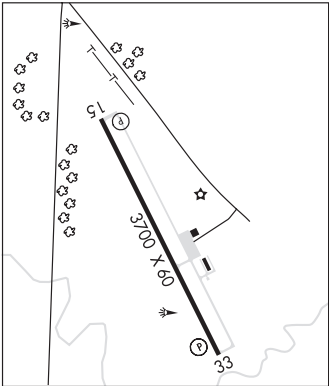
• • • • •
HELIPAD H1: H50X50 (ASPH)

HELIPORT REMARKS: Helipad for refueling only—not avbl for instrument approaches.

ALBION MUNI (BVN)(KBVN) 3 NW UTC-6(-5DT) N41°43.71' W98°03.35'

OMAHA
L-12H
IAP

1806 B NOTAM FILE BVN
RWY 15-33: H3700X60 (CONC) MIRL 0.8% up NW
RWY 15: PAPI(P2L)—GA 3.0° TCH 40'. Tree.
RWY 33: PAPI(P2L)—GA 3.0° TCH 40'. Tree.
SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 15-33—CTAF.
AIRPORT REMARKS: Unattended. Self svc fuel avbl H24 via credit card.
AIRPORT MANAGER: 402-741-1290
WEATHER DATA SOURCES: AWOS-3 118.575 (402) 395-2052.
COMMUNICATIONS: CTAF 122.9
Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 128.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.
WOLBACH (DH) DME 112.0 OBH Chan 57 N41°22.54'
W98°21.22' 032° 25.1 NM to fld. 2010.



ALLIANCE MUNI (AIA)(KAIA) 3 SE UTC-7(-6DT) N42°03.19' W102°48.23'

3931 B Class III, ARFF Index A NOTAM FILE AIA

RWY 12-30: H9203X150 (ASPH-ASFSC) S-98, D-285, 2D-158,

2D/2D2-321 PCR 39 R/B/W/T MIRL

RWY 12: REIL. VASI(V4L)—GA 3.0° TCH 39'.**RWY 30:** MALSR. PAPI(P4L)—GA 3.0° TCH 53'.**RWY 17-35:** H6311X75 (ASPH) S-24, D-30 PCR 39 R/B/W/T**RWY 08-26:** H6190X75 (ASPH-PFC) S-36, D-48, 2D-80

PCR 39 R/B/W/T MIRL

RUNWAY DECLARED DISTANCE INFORMATION**RWY 08:** TORA-6190 TODA-6190 ASDA-6190 LDA-6190**RWY 12:** TORA-9203 TODA-9203 ASDA-9203 LDA-9203**RWY 17:** TORA-6311 TODA-6311 ASDA-6311 LDA-6311**RWY 26:** TORA-6190 TODA-6190 ASDA-6190 LDA-6190**RWY 30:** TORA-9203 TODA-9203 ASDA-9203 LDA-9203**RWY 35:** TORA-6311 TODA-6311 ASDA-6311 LDA-6311**SERVICE:** S4 FUEL 100LL, JET A LGT Actvt MALSR Rwy 30; REIL Rwy 12; VASI Rwy 12; PAPI Rwy 30; MIRL Rwy 12-30 and Rwy 08-26—CTAF.**AIRPORT REMARKS:** Attended continuously. Migratory waterfowl on and in/ovf arpt. Ultralight and glider ops on and in/ovf arpt. Haying ops on interior of arpt during summer months. Rwy 08-26 designated calm wind.

Aerial spraying ops on and in/ovf arpt. Occasional use by acft with no radio. Back taxiing. Rwy 17-35 unavbl for use by air carriers. Rwy 17-35 not avbl for sked acr opns with more than 9 psgr seats or unsked acr at least 31 psgr seats.

AIRPORT MANAGER: 308-762-4512**WEATHER DATA SOURCES:** ASOS 135.075 (308) 762-1221.**COMMUNICATIONS:** CTAF/UNICOM 123.0

RCO 122.3 (COLUMBUS RADIO)

® DENVER CENTER APP/DEP CON 127.95

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE AIA.

(VL) (DH) VOR/DME 111.8 AIA Chan 55 N42°03.34' W102°48.27' at fld. 3925/11E.

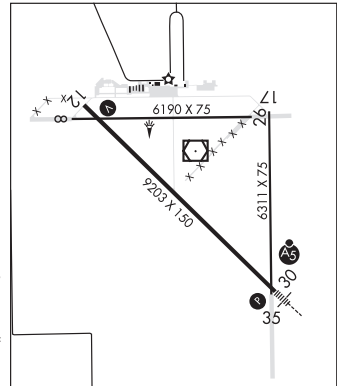
VOR unusable:

001°-058° byd 40 NM

059°-069° byd 40 NM blo 5,600'

070°-360° byd 40 NM

ILS/DME 108.35 I-BYE Chan 20(Y) Rwy 30. Class IE. Unmonitored.

**CHEYENNE**

H-5A, L-12G

IAP, AD

ALMA**ALMA MUNI** (4D9) 1 NE UTC-6(-5DT) N40°06.75' W99°20.79'

2073 B NOTAM FILE OLU

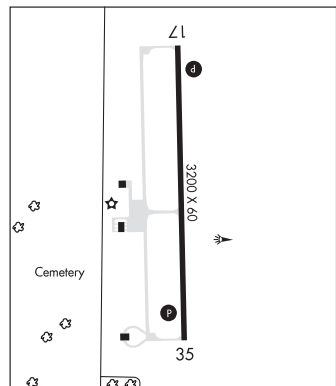
RWY 17-35: H3200X60 (CONC) MIRL 0.3% up N**RWY 17:** PAPI(P2L)—GA 3.0° TCH 40'. Road.**RWY 35:** PAPI(P2L)—GA 3.0° TCH 40'.**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL Rwy 17-35; PAPI Rwy 17 and Rwy 35—CTAF. Beacon lgt clear and green.**AIRPORT REMARKS:** Unattended. Self svc fuel avbl 24 hrs via credit card system. Unmarked, unlighted twr 6 NM northwest of arpt at 2458' MSL. Segmented circle concrete in ground.**AIRPORT MANAGER:** 308-470-0563**COMMUNICATIONS:** CTAF 122.9

® DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.**OMAHA**

L-10H

IAP

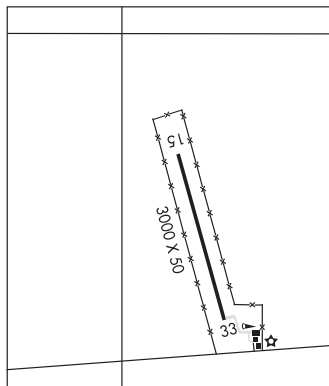


HARLAN CO LAKE SPB (H63) 6 SW UTC-6(5-5DT) N40°03.53' W99°16.92'
 1946 NOTAM FILE OLU
WATERWAY E-W: 6000X200 (WATER)
SEAPLANE REMARKS: Unattended. 1 May-30 Sep, holidays pilots watch for boats.
AIRPORT MANAGER: 308-799-2105
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

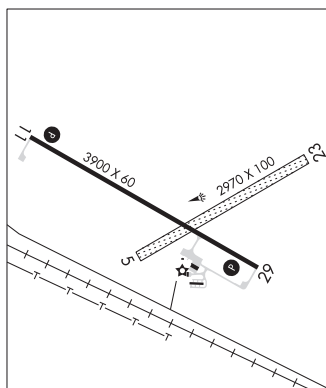
OMAHA

ANTELOPE CO (See NELIGH on page 311)

ARAPAHOE MUNI (37V) 2 N UTC-6(-5DT) N40°20.50' W99°54.47'
 2273 B NOTAM FILE OLU
RWY 15-33: H3000X50 (ASPH) MIRL 0.4% up NW
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended.
AIRPORT MANAGER: (308) 999-0073
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE MCK.
MC COOK (VH) (DH) VORW/DME 115.3 MCK Chan 100 N40°12.23'
 W100°35.65' 067° 32.6 NM to fld. 2569/8E.
 VOR unusable:
 248°-263° byd 40 NM blo 7,000'
 280°-295° byd 40 NM

OMAHA
L-10H**ATKINSON**

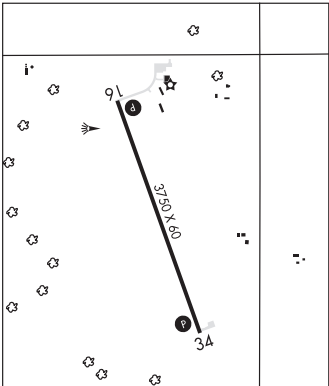
STUART-ATKINSON MUNI (8V2) 3 NW UTC-6(-5DT) N42°33.76' W99°02.33'
 2131 B NOTAM FILE OLU
RWY 11-29: H3900X60 (CONC) S-12.5 MIRL
RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 40'.
RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 40'.
RWY 05-23: 2970X100 (TURF)
SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 11 and Rwy 29; PAPI Rwy 11-29; MIRL Rwy 11-29 preset med intst SS-SR, to incr intst and ACTVT—CTAF.
AIRPORT REMARKS: Unattended. For fuel call 402-925-5527 or 402-340-0388. Rwy 05-23 narrowed to 100', centerline stayed the same. NSTD markings, Rwy 05-23 marked with yellow cones.
AIRPORT MANAGER: 402-340-0388
COMMUNICATIONS: CTAF 122.9
MINNEAPOLIS CENTER APP/DEP CON 128.0
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE ONL.
O'NEILL (H) (H) VORTACW 113.9 ONL Chan 86 N42°28.23'
 W98°41.22' 280° 16.6 NM to fld. 2028/10E.
TACAN AZIMUTH unusable:
 236°-246° blo 10,000'

OMAHA
L-12H
IAP

AUBURN

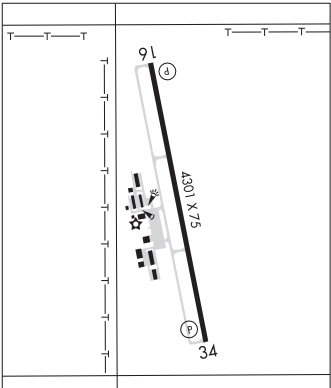
FARINGTON FLD (K01) 3 E UTC-6(-5DT) N40°23.20' W95°47.28'
924 B NOTAM FILE OLU
RWY 16-34: H3750X60 (CONC) MIRL 0.4% up N
RWY 16: PAPI(P2L)—GA 3.5° TCH 48'. Trees.
RWY 34: PAPI(P2L)—GA 3.0° TCH 40'.
SERVICE: FUEL 100LL LGT Actvt PAPI Rwy 16 and 34; MIRL Rwy 16-34 0400-1200Z†—CTAF.
AIRPORT REMARKS: Unattended. For svc after hours call 402-274-8386.
AIRPORT MANAGER: 402-274-8386
COMMUNICATIONS: CTAF 122.9
Ⓜ **MINNEAPOLIS CENTER APP/DEP CON** 128.75
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.
PAWNEE CITY (L) DME 112.4 PWE Chan 71 N40°12.01' W96°12.38' 060° 22.2 NM to fld. 1358.

OMAHA
L-101
IAP



AURORA MUNI/AL POTTER FLD (AUH)(KAUH) 2 N UTC-6(-5DT) N40°53.65' W97°59.67'
1803 B NOTAM FILE AUH
RWY 16-34: H4301X75 (CONC) S-12.5 MIRL
RWY 16: PAPI(P2L)—GA 3.0° TCH 45'.
RWY 34: PAPI(P2L)—GA 3.0° TCH 44'.
SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 16-34—CTAF.
AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Self serve fuel avbl 24/7 with credit card. Courtesy car.
AIRPORT MANAGER: 402-694-3633
WEATHER DATA SOURCES: AWOS-3 121.225 (402) 694-5472.
COMMUNICATIONS: CTAF/UNICOM 122.8
Ⓜ **MINNEAPOLIS CENTER APP/DEP CON** 119.4
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE GRI.
GRAND ISLAND (VL) (L) VORW/DME 116.55 GRI Chan 112(Y) N40°59.04' W98°18.89' 103° 15.5 NM to fld. 1840/7E.

OMAHA
L-101
IAP



BASSETT**ROCK CO** (RBE)(KRBE) 2 SW UTC-6(-5DT) N42°34.27' W99°34.17'

1349 B NOTAM FILE OLU

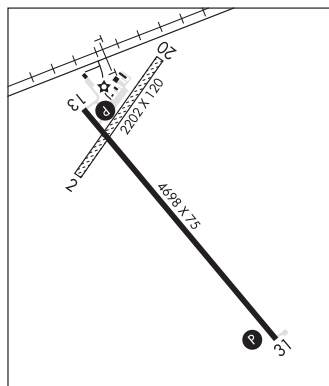
RWY 13-31: H4698X75 (CONC) S-4 MIRL**RWY 13:** PAPI(P2L)—GA 3.0° TCH 40'.**RWY 31:** PAPI(P2L)—GA 3.0° TCH 40'. Fence.**RWY 02-20:** 2202X120 (TURF)**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL Rwy 13-31; PAPI Rwy 13 and Rwy 31—CTAF.**AIRPORT REMARKS:** Unattended. Deer on and invof arpt. Fuel: 24 hr credit card.**AIRPORT MANAGER:** 402-684-2254**COMMUNICATIONS:** CTAF 122.9® **DENVER CENTER APP/DEP CON** 127.95**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE ANW.**AINSWORTH (VL) (DH) VORW/DME** 112.7 ANW Chan 74

N42°34.15' W99°59.38' 080° 18.6 NM to fld. 2605/9E.

DME unusable:

022°-024° byd 40 NM

230°-233° byd 40 NM



OMAHA

L-12H

IAP

BEATRICE MUNI (BIE)(KBIE) 3 N UTC-6(-5DT) N40°18.08' W96°45.25'

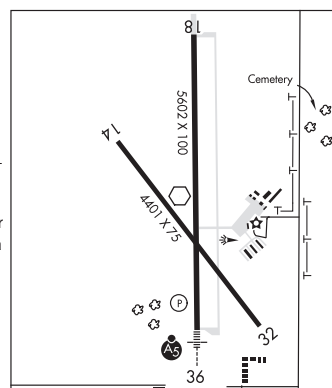
1324 B NOTAM FILE BIE

RWY 18-36: H5602X100 (CONC) S-35, D-45.5 MIRL 0.3% up N**RWY 36:** MALSR. PAPI(P2L)—GA 3.0° TCH 41'.**RWY 14-32:** H4401X75 (CONC) S-35, D-45.5 MIRL**RWY 14:** REIL.**RWY 32:** REIL.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 18:** TORA-5602 TODA-5602 ASDA-5602 LDA-5602**RWY 36:** TORA-5602 TODA-5602 ASDA-6002 LDA-5602**SERVICE:** S2 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 36; REIL Rwy 14 and Rwy 32—CTAF. MIRL Rwy 14-32 and Rwy 18-36 opr SS-SR. PAPI Rwy 36 opr continuously.**AIRPORT REMARKS:** Attended 1300-0100Z†. Winter hrs 1300-0000Z†. For svc aft hrs call 913-433-4671 or 402-520-0856. Fuel avbl H24 via credit card. Jet A fuel svc aft hrs call 913-433-4671 or 402-520-0856. Rwy 18 is designated as the calm wind rwy. 400' stopway at Rwy 36 departure end.**AIRPORT MANAGER:** 402-223-5349**WEATHER DATA SOURCES:** AWOS-3 125.325 (402) 228-3229.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.5 (COLUMBUS RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 126.4**CLEARANCE DELIVERY PHONE:** For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BIE.

(T) VORW 110.6 BIE N40°18.09' W96°45.28' at fld. 1304/7E.



OMAHA

H-5C, L-101

IAP

BEKLOF N40°35.40' W97°34.08' NOTAM FILE OLU.**NDB (MHW)** 392 FMZ at Fairmont State. 1642/3E.

OMAHA

L-101

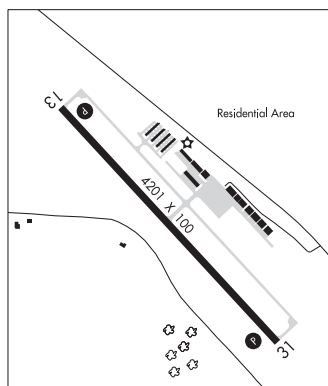
BILLY G RAY FLD (See CHAPPELL on page 296)

BLAIR EXEC (BTA)(KBTA) 7 S UTC-6(-5DT) N41°24.89' W96°06.54'

1318 B NOTAM FILE BTA

RWY 13-31: H4201X100 (CONC) S-30, D-60 MIRL 0.5% up NW**RWY 13:** PAPI(P2L)—GA 3.0° TCH 40'.**RWY 31:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.**SERVICE:** FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13-31, PAPI Rwy 13 and Rwy 31, and REIL Rwy 31—CTAF.**NOISE:** For noise abatement procedures contact arpt manager on 402-426-4191.**AIRPORT REMARKS:** Attended on call. For svc call 402-533-2247. Glider activity on and invof arpt. 24 hr self svc fuel avbl with credit card.**AIRPORT MANAGER:** 402-426-6693**WEATHER DATA SOURCES:** AWOS-3 120.225 (402) 426-0448.**COMMUNICATIONS:** CTAF/UNICOM 123.05® **OMAHA APP/DEP CON** 135.875**CLEARANCE DELIVERY PHONE:** For CD ctc Omaha Apmh at 402-682-4395.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.**OMAHA (VH) (H) VORTAC** 116.3 OVR Chan 110 N41°10.03'

W95°44.21' 304° 22.4 NM to fld. 1300/8E.

OMAHA
L-121
IAP**BLOOMFIELD MUNI** (84Y) 2 SW UTC-6(-5DT) N42°34.78' W97°40.42'

1673 B NOTAM FILE OLU

RWY 14-32: H2700X50 (ASPH) LIRL**RWY 14:** Thld displcd 200'. Fence.**RWY 32:** Hill.**SERVICE:** LGT ACTIVATE LIRL Rwy 14-32 —CTAF. Rwy 14-32 lgtd thld Rwy 14 relocated 200'; 2500' of Rwy 14-32 usable at ngt. LIRL Rwy 14-32 OTS indef.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. For attendant call 402-373-2452.**AIRPORT MANAGER:** 402-373-2452**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

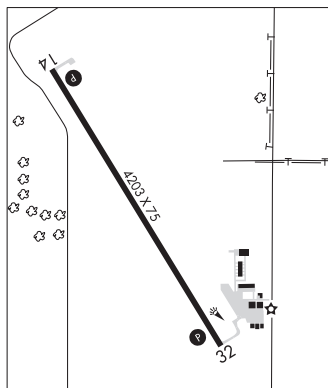
OMAHA

BRENNER FLD (See FALLS CITY on page 300)**BREWSTER FLD** (See HOLDREGE on page 305)**BROKEN BOW MUNI/KEITH GLAZE FLD** (BBW)(KBBW) 2 N UTC-6(-5DT) N41°26.19' W99°38.53'

2546 B NOTAM FILE BBW

RWY 14-32: H4203X75 (CONC) S-30 MIRL 0.6% up NW**RWY 14:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.**RWY 32:** PAPI(P2L)—GA 3.0° TCH 40'.**SERVICE:** FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 14; PAPI Rwy 14 & 32; MIRL Rwy 14-32—CTAF.**AIRPORT REMARKS:** Unattended. For svc call numbers listed on notice in terminal building. JET A avbl by prior arrangement. 24 hrs self svc fuel avbl via credit card system for 100LL. Courtesy car and van avbl.**AIRPORT MANAGER:** 308-872-2875**WEATHER DATA SOURCES:** ASOS 120.0 (308) 872-5354.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **DENVER CENTER APP/DEP CON** 132.7**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BBW.**CUSTER COUNTY (L) (L) VORW/DME** 108.2 CUZ Chan 19

N41°29.04' W99°41.34' 135° 3.5 NM to fld. 2842/8E.

OMAHA
L-12H
IAP

BURWELL

CRAM FLD (BUB)(KBUB) 1 SW UTC-6(-5DT) N41°46.65' W99°09.01'

2183 B NOTAM FILE OLU

RWY 15-33: H3900X60 (CONC) S-30, D-30 MRL 0.3% up SE

RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

RWY 33: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: **FUEL** 100LL **LGT** REIL Rwy 15 and 33; PAPI 15 and 33; MRL Rwy 15-33 preset on med intst until 0600Z; aft 0600Z; actvt and incr intst—CTAF.

AIRPORT REMARKS: Unattended. Deer on and invof arpt. Waterfowl on and invof arpt. 24-hr self svc fuel avbl via credit card system. Center pivot irrigation sys rotates thru left side of Rwy 15 apch during irrigation season.

AIRPORT MANAGER: (308) 214-0635

COMMUNICATIONS: CTAF 122.9

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

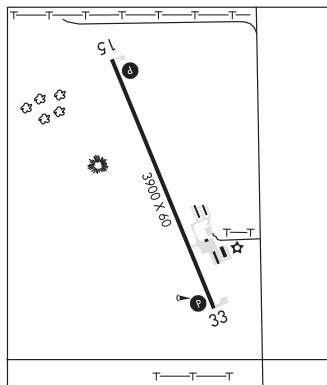
RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

WOLBACH (DH) DME 112.0 OBH Chan 57 N41°22.54' W98°21.22' 304° 43.2 NM to fld. 2010.

OMAHA

L-12H

IAP



CAMBRIDGE MUNI (CSB)(KCSB) 2 NE UTC-6(-5DT) N40°18.39' W100°09.72'

2414 B NOTAM FILE OLU

RWY 15-33: H4098X60 (CONC) S-12 PCN 10 R/B/W/T MRL 0.4% up NW

RWY 15: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 33: PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 **LGT** MRL Rwy 15-33 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 15 and Rwy 33—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-0000Z.

AIRPORT MANAGER: 308-697-8624

WEATHER DATA SOURCES: AWOS-3PT 118.375 (308) 697-4279.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

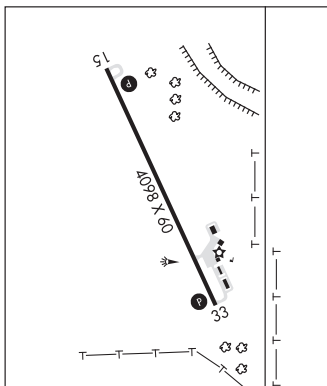
RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

HAYES CENTER (VH) (H) VORTAC 117.7 HCT Chan 124 N40°27.24' W100°55.41' 093° 36.0 NM to fld. 3010/11E.

OMAHA

L-10H

IAP



CENTRAL CITY MUNI/LARRY REINEKE FLD (Ø7K) 3 W UTC-6(-5DT) N41°06.69' W98°03.08'

OMAHA

1717 B NOTAM FILE OLU

L-10H, 12H

RWY 16-34: H3700X60 (CONC) S-12.5 MIRL

IAP

RWY 16: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 34: PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL LGT ACTVT PAPI Rwy 16 and 34; MIRL

Rwy 16-34—CTAF. Rotating bcn and lgtd wind sock on SS-SR.

AIRPORT REMARKS: Attended Mon-Fri 1400Z†-2300Z†. For fuel after hrs call police 308-946-3003.

AIRPORT MANAGER: 308-946-3450

COMMUNICATIONS: CTAF 122.9

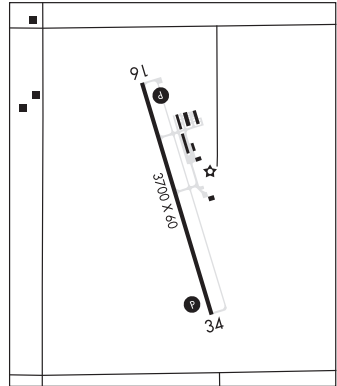
⑧ MINNEAPOLIS CENTER APP/DEP CON 126.05

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRI.

GRAND ISLAND (VL) (L) VOR/DME 116.55 GRI Chan 112(Y)

N40°59.04' W98°18.89' 050° 14.2 NM to fld. 1840/7E.

**CENTRAL NEBRASKA** N40°58.05' W98°18.52'

OMAHA

RCO 122.4 (COLUMBUS RADIO)

L-10H

CENTRAL NEBRASKA RGNL (See GRAND ISLAND on page 302)**CHADRON MUNI** (CDR)(KCDR) 4 W UTC-7(-6DT) N42°50.25' W103°05.72'

CHEYENNE

3298 B NOTAM FILE CDR

H-5A, L-12G

RWY 03-21: H5998X100 (CONC) S-30, D-55, 2D-90

IAP

PCN 12 R/B/W/T HIRL 0.5% up SW

RWY 03: MALSR. VASI(V4L)—GA 3.0° TCH 61'. Thld dsplcd 289'.

RWY 21: REIL. VASI(V4L)—GA 3.0° TCH 41'. Thld dsplcd 498'.

Brush.

RWY 12-30: H4400X75 (CONC) S-21, D-30 PCN 10 R/B/W/T MIRL

RWY 12: PAPI(P4L)—GA 3.0° TCH 29'. Trees.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 41'. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-5998 TODA-5998 ASDA-5500 LDA-5211

RWY 12: TORA-4400 TODA-4400 ASDA-4400 LDA-4400

RWY 21: TORA-5998 TODA-5998 ASDA-5500 LDA-5500

RWY 30: TORA-4400 TODA-4400 ASDA-4400 LDA-4400

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE HIRL Rwy 03-21 and

MIRL Rwy 12-30, REIL Rwy 21 and Rwy 30, PAPI Rwy 12-30, VASI

Rwy 03-21 and MALSR Rwy 03—CTAF.

AIRPORT REMARKS: Attended 1500-2300Z†.

AIRPORT MANAGER: 308-432-0505

WEATHER DATA SOURCES: ASOS 118.05 (308) 432-5574.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.5 (COLUMBUS RADIO)

⑧ DENVER CENTER APP/DEP CON 127.95

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.

AIRSPACE: CLASS E svc 1300-0600Z† Mon-Fri, 1500-0600Z† Sat-Sun; other times CLASS G.

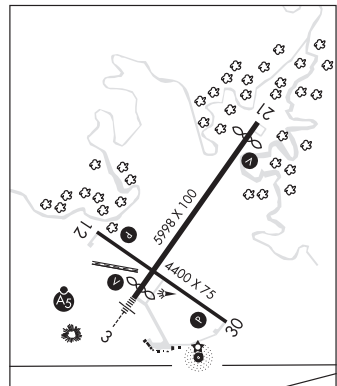
RADIO AIDS TO NAVIGATION: NOTAM FILE CDR.

TOADSTOOL (VL) (DH) VOR/DME 113.4 TST Chan 81 N42°33.53' W103°18.73' 017° 19.3 NM to fld. 4630/13E.

WHITNEY NDB (MHW) 275 HIN N42°49.73' W103°05.62' at fld. 3308/7E.

DAWES NDB (LOMW) 362 CD N42°45.31' W103°10.48' 028° 6.1 NM to fld. 3511/7E.

ILS 110.9 I-CDR Rwy 03. Class IE. LOM DAWES NDB.



CHAPPELL

BILLY G RAY FLD (CNP)(KCNP) 1 S UTC-7(-6DT) N41°04.65' W102°27.84'

3682 B NOTAM FILE OLU

Rwy 12-30: H4000X55 (ASPH) S-15 PCN 72 F/D/Z/T MIRL

Rwy 12: Road.

Rwy 30: Thld dsplcd 130'. Road.

SERVICE: FUEL 100LL LGT MIRL Rwy 12-30 preset low ints, to increase ints ACTIVATE—CTAF.

AIRPORT REMARKS: Unattended. Rwy 12-30 severe block cracking and FOD throughout pvmt.

AIRPORT MANAGER: 308-874-4350

COMMUNICATIONS: CTAF 122.9

® **DENVER CENTER APP/DEP CON** 118.475

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE SNY.

SIDNEY (VH) (DH) VOR/DME 115.9 SNY Chan 106 N41°05.80' W102°58.98' 080° 23.6 NM to fld. 4289/13E.

VOR unusable:

160°-165° byd 40 NM

230°-247° byd 40 NM blo 22,000'

248°-260° byd 40 NM

CHAPPELL NDB (MHW) 383 CNP N41°04.60'

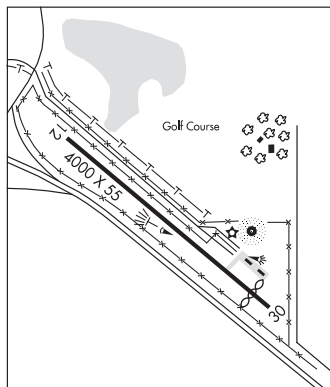
W102°27.53' at fld. 3671/10E. NOTAM FILE OLU.

Unmonitored

CHEYENNE

L-10G, 12G

IAP



COLUMBUS MUNI (OLU)(KOLU) 1 NE UTC-6(-5DT) N41°26.92' W97°20.46'

1447 B NOTAM FILE OLU

Rwy 14-32: H6801X100 (CONC) S-43, D-58 MIRL

Rwy 14: MALSR. PAPI(P4L)—GA 3.0° TCH 40'.

Rwy 32: REIL. VASI(V4L)—GA 3.0° TCH 44'. Thld dsplcd 950'. Tree.

Rwy 02-20: 4135X150 (TURF)

Rwy 02: Thld dsplcd 101'.

RUNWAY DECLARED DISTANCE INFORMATION

Rwy 14: TORA-6800 TODA-6800 ASDA-6260 LDA-6260

Rwy 32: TORA-6800 TODA-6800 ASDA-6800 LDA-5850

SERVICE: S4 FUEL 100LL, JET A LGT Actvt MIRL Rwy 14-32, PAPI Rwy 14, VASI Rwy 32, REIL Rwy 32, and MALSR Rwy 14—CTAF.

AIRPORT REMARKS: Attended daylight hours. For fuel after hrs ctc 402-910-5247. For svc after dark call 402-564-7884. Deer and waterfowl in vicinity of arpt. Rwy 02-20 not plowed winter months. Rwy 32 is designated as the calm wind rwy. Rwy 02 end cones mark dsplcd thld; not rwy end.

AIRPORT MANAGER: 402-276-5284

WEATHER DATA SOURCES: AWOS-3PT 125.525 (402) 563-3895.

COMMUNICATIONS: CTAF/UNICOM 123.05

RCO 122.2 (COLUMBUS RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 128.75

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

(VL) (L) VORW/DME 116.95 OLU Chan 116(Y) N41°27.00' W97°20.45' at fld. 1444/8E.

DME unusable:

180°-260° byd 40 NM

314°-064° byd 15 NM

VOR unusable:

080°-090° byd 40 NM

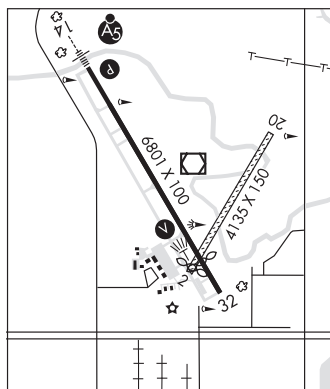
310°-045° byd 40 NM

PLATTE CENTER NDB (HW) 407 PLT N41°29.79' W97°22.91' 139° 3.4 NM to fld. 1561/8E.

Unusable:

Byd 25 NM

LOC 109.1 I-OLU Rwy 14.



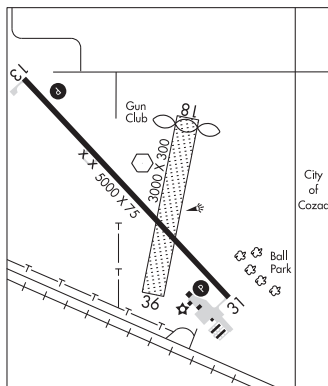
OMAHA

H-5C, L-12H

IAP

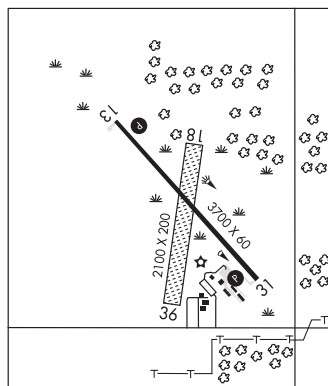
OMAHA
H-5B, L-10H
IAP

2515/9F. NOTAM FILE QIU.



OMAHA
L-12H
IAP

249°–264° byd 24 NM blo 2,800'



CRETE MUNI (CEK)(KCEK) 2 E UTC-6(-5DT) N40°37.10' W96°55.54'

1500 B NOTAM FILE OLU

RWY 17-35: H4201X75 (CONC) S-28, D-48 HIRL 0.5% up N

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 13-31: 3370X150 (TURF)

SERVICE: FUEL 100LL, JET A **LGT** Rwy 17 PAPI unusable byd 8° left of centerline.

AIRPORT REMARKS: Attended 1400-0000Z†. Fuel: For svc after hrs

402-826-9766. Parachute Jumping.

AIRPORT MANAGER: 402-314-0887

COMMUNICATIONS: CTAF/UNICOM 122.8

® **OMAHA APP/DEP CON** 124.0

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

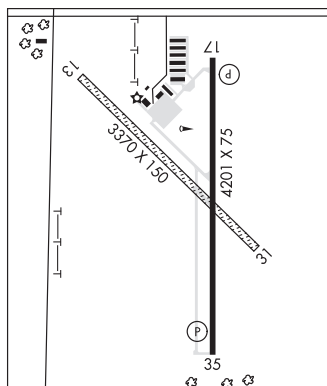
RADIO AIDS TO NAVIGATION: NOTAM FILE LNK.

LINCOLN (VH) (H) VORTACW 116.1 LNK Chan 108 N40°55.43' W96°44.52' 196° 20.1 NM to fld. 1370/9E.

OMAHA

L-101

IAP



CURTIS MUNI (47V) 2 E UTC-6(-5DT) N40°38.33' W100°28.41'

2677 B NOTAM FILE OLU

RWY 12-30: H3402X60 (CONC) S-12 MIRL 0.5% up NW

RWY 17-35: 2200X120 (TURF) 0.4% up N

SERVICE: FUEL 100LL **LGT** ACTIVATE MIRL Rwy 12-30—CTAF.

AIRPORT REMARKS: Unattended. For fuel after hrs and unattended days call arpt manager 308-367-7352. Rwy 17-35 marked with yellow cones.

AIRPORT MANAGER: (308) 367-7352

COMMUNICATIONS: CTAF 122.9

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

HAYES CENTER (VH) (H) VORTAC 117.7 HCT Chan 124

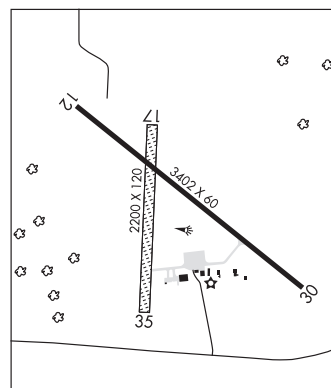
N40°27.24' W100°55.41' 051° 23.4 NM to fld.

3010/11E.

OMAHA

L-10H

IAP



CUSTER CO N41°29.04' W99°41.34' NOTAM FILE BBW.

(L) **(L) VORW/DME** 108.2 CUZ Chan 19 135° 3.5 NM to Broken Bow Muni/Keith Glaze Fld. 2842/8E.

OMAHA

L-12H

DAVID CITY MUNI (93Y) 1 S UTC-6(-5DT) N41°13.82' W97°07.35'

OMAHA

1618 B NOTAM FILE OLU

L-101, 121

RWY 14-32: H3676X60 (ASPH) S-12.5 MIRL

IAP

RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld dsplcd 74'. Road.

RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Rgt ttc.

RWY 01-19: 2114X120 (TURF)

RWY 01: Rgt ttc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-3675 TODA-3675 ASDA-3675 LDA-3600

RWY 32: TORA-3675 TODA-3675 ASDA-3675 LDA-3675

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 14 & 32; MIRL Rwy 14-32—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl H24 via credit card. Rwy 01-19 not plowed winter months.

AIRPORT MANAGER: 402-367-3109

COMMUNICATIONS: CTAF 122.9

® OMAHA APP/DEP CON 124.0

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

COLUMBUS (VL) (L) VORW/DME 116.95 OLU Chan 116(Y)

N41°27.00' W97°20.45' 135° 16.5 NM to fld. 1444/8E.

DME unusable:

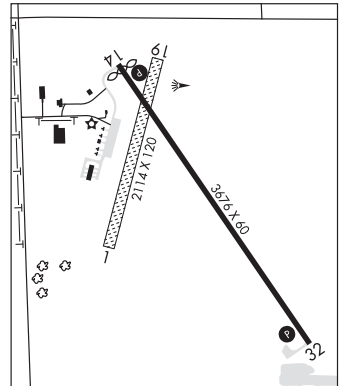
180°-260° byd 40 NM

314°-064° byd 15 NM

VOR unusable:

080°-090° byd 40 NM

310°-045° byd 40 NM

**DAWES** N42°45.31' W103°10.48' NOTAM FILE CDR.

CHEYENNE

NDB (LOMW) 362 CD 028° 6.1 NM to Chadron Muni. 3511/7E.

EPPLEY AIRFIELD (See OMAHA on page 315)**EVELYN SHARP FLD** (See ORD on page 317)**FAIRBURY MUNI** (FBY)(KFBY) 3 NE UTC-6(-5DT) N40°10.92' W97°10.07'

OMAHA

1479 B NOTAM FILE OLU

L-101

RWY 17-35: H3700X75 (CONC) S-12 MIRL 0.4% up N

IAP

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 11-29: 2487X150 (TURF) 0.6% up NW

SERVICE: S4 FUEL 100LL LGT ACTIVATE MIRL Rwy 17-35, PAPI Rwy 17 and Rwy 35, and REIL Rwy 17 and Rwy 35—CTAF.

AIRPORT REMARKS: Unattended. 24 hr self svc fuel avbl via credit card system. Bottle oxygen by req only.

AIRPORT MANAGER: 402-729-7161

COMMUNICATIONS: CTAF/UNICOM 122.7

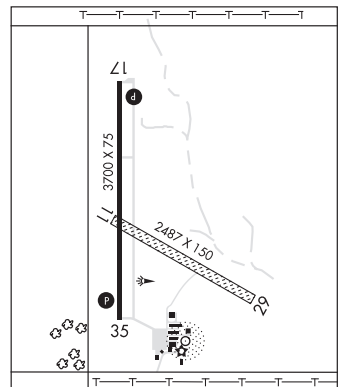
® MINNEAPOLIS CENTER APP/DEP CON 126.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

NDB (MHW) 293 FBY N40°10.60' W97°09.95' at fld. 1457/6E.

PAWNEE CITY (L) DME 112.4 PWE Chan 71 N40°12.01' W96°12.38' 269° 44.2 NM to fld. 1358.



FAIRMONT STATE (FMZ)(KFMZ) 3 S UTC-6(-5DT) N40°35.17' W97°34.39'

1636 B NOTAM FILE OLU

Rwy 17-35: H4317X75 (CONC) MIRL**Rwy 12-30:** H3021X60 (CONC)**SERVICE:** FUEL 100LL LGT ACTVT MIRL Rwy 17-35—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. 100LL avbl, ctc amgr for fuel; cash or ck only. Amgr residence on arpt. Rwy 12-30 sgfrnt cracks, spalls and alkali-silica reactivity.**AIRPORT MANAGER:** 402-266-1890**COMMUNICATIONS:** CTAF 122.9® **MINNEAPOLIS CENTER APP/DEP CON** 119.4**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HSI.**HASTINGS (L) DME** 108.8 HSI Chan 25 N40°36.27'

W98°25.78' 091° 39.2 NM to fld. 1957.

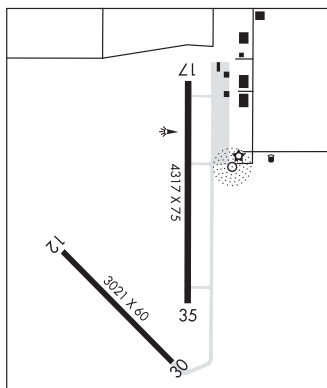
BEKLOF NDB (MHW) 392 FMZ N40°35.40' W97°34.08' at fld.

1642/3E. NOTAM FILE OLU.

OMAHA

L-101

IAP

**FALLS CITY****BRENNER FLD (FNB)(KFNB)** 1 NE UTC-6(-5DT) N40°04.73' W95°35.52'

984 B NOTAM FILE FNB

Rwy 15-33: H3999X75 (CONC) S-30, D-48 MIRL**Rwy 15:** REIL. PAPI(P2L)—GA 3.0° TCH 40'.**Rwy 33:** REIL. PAPI(P2L)—GA 3.0° TCH 40'.**SERVICE:** S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 15-33; PAPI Rwy 15 and Rwy 33 and REIL Rwy 15 and Rwy 33—CTAF.**AIRPORT REMARKS:** Attended 1400-2300Z†. For svc after hrs call 402-245-3715 or 402-245-7313. 24 hour credit card fueling. Ultralight activity on and invof arpt.**AIRPORT MANAGER:** 402-245-3715**WEATHER DATA SOURCES:** ASOS 119.275 (402) 245-5948.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **ST JOSEPH APP/DEP CON** 120.35 1400-0600Z† Mon-Sat other times ctc® **KANSAS CITY CENTER APP/DEP CON** 127.9**CLEARANCE DELIVERY PHONE:** For CD ctc St Joseph Apch at 816-236-3035.

When St Joseph Apch is clsd, ctc Kansas City ARTCC at 913-254-8508.

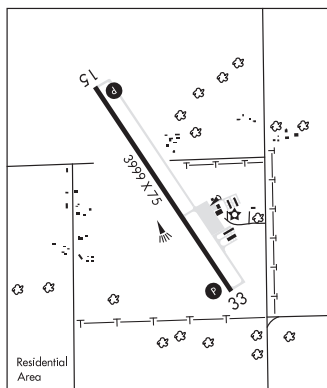
RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.**PAWNEE CITY (L) DME** 112.4 PWE Chan 71 N40°12.01'

W96°12.38' 104° 29.2 NM to fld. 1358.

OMAHA

L-101

IAP

**FARINGTON FLD** (See AUBURN on page 291)

FREMONT MUNI (FET)(KFET) 2 NW UTC-6(-5DT) N41°27.00' W96°31.27'

1204 B NOTAM FILE FET

RWY 14-32: H6353X100 (CONC) S-28, D-48 MIRL

RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld dspcd 850'. Pole.

RWY 32: PAPI(P2L)—GA 3.0° TCH 40'. Thld dspcd 850'. Tree. Rgt ttc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-5500 TODA-5500 ASDA-5500 LDA-4650

RWY 32: TORA-5500 TODA-5500 ASDA-5500 LDA-4650

SERVICE: S4 **FUEL** 100LL, JET A **OX** 2, 3 **LGT** ACTIVATE REIL Rwy

14, PAPI Rwy 14 and Rwy 32—CTAF. Rwy 32 PAPI lgt OTS indef.

AIRPORT REMARKS: Attended 1300-0200Z. For attendant after hrs call 402-727-4665, 402-719-9364 or 402-720-2863. Former Rwy 01-19 in use as twy only. Rwy 14 pvmnt south of dsp thr PCI rated poor for 2300 ft.

AIRPORT MANAGER: 402-727-2691

WEATHER DATA SOURCES: AWOS-3 121.275 (402) 727-9135.

COMMUNICATIONS: CTAF/UNICOM 122.8

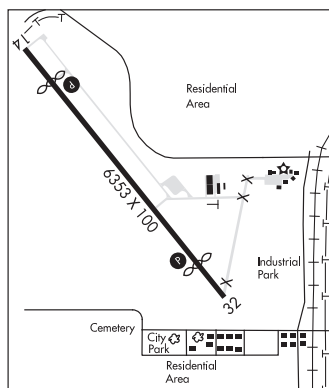
Ⓡ **OMAHA APP/DEP CON** 135.875

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE LNK.

LINCOLN (VH) (H) VORTACW 116.1 LNK Chan 108 N40°55.43'

W96°44.52' 009° 33.1 NM to fld. 1370/9E.



OMAHA
H-5C, L-121
IAP

GARDEN CO/KING RHILEY FLD (See OSHKOSH on page 317)

GENOA MUNI (97Y) 3 SE UTC-6(-5DT) N41°24.26' W97°42.58'

1572 B NOTAM FILE OLU

RWY 11-29: 2517X100 (TURF)

RWY 11: Road.

RWY 29: Fence.

SERVICE: **FUEL** 100LL

AIRPORT REMARKS: Unattended. 100LL: For fuel call 402-270-5103. Cntr pivot irrigation are may rot into prim sfc spring thru autumn.

AIRPORT MANAGER: 402-270-5103

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

OMAHA

GORDON MUNI (GRN)(KGRN) 1 E UTC-7(-6DT) N42°48.36' W102°10.52'

3562 B NOTAM FILE OLU

RWY 04-22: H5196X75 (ASPH) S-12 MIRL 0.4% up NE

RWY 04: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Trees.

RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.

RWY 11-29: H2284X50 (ASPH) S-12 MIRL 0.3% up NW

RWY 11: Road.

RWY 29: Fence.

SERVICE: **FUEL** 100LL **LGT** ACTVT REIL Rwy 04 and 22, MIRL Rwy 04-22 and 11-29—CTAF. PAPI Rwy 04 and 22 opr consly.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z. For svc after hrs call 308-360-1906 or 308-360-2120. Fuel: AVGAS avbl. Rwy 11-29 weeds in pavement; med and high severity cracks in pavement.

AIRPORT MANAGER: 308-282-0837

WEATHER DATA SOURCES: AWOS-3PT 118.2 (308) 282-0127.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **DENVER CENTER APP/DEP CON** 127.95

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE PHP.

PHILIP (L) (L) VORW/DME 115.55 PHP Chan 102(Y) N44°03.49'

W101°39.85' 185° 78.4 NM to fld. 2340/12E.

VOR unusable:

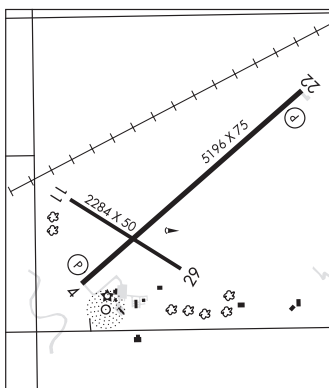
250°-325° byd 30 NM blo 4,500'

DME unusable:

285°-320°

NDB (MHW) 414 GRN N42°48.06' W102°10.76' at fld. 3541/9E. NOTAM FILE OLU.

NDB monitored by local hospital



CHEYENNE
H-5B, L-12G
IAP

GOTHENBURG MUNI (GTE)(KGTE) 1 E UTC-6(-5DT) N40°55.53' W100°08.79'

2559 B NOTAM FILE OLU

RWY 14-32: 3300X150 (TURF)

RWY 03-21: H2599X50 (CONC) S-28 MIRL

RWY 03: Thld dsplcd 70'. Tn fm dep thr is twr 2157 ft out, 107 ft abv, 514 ft r, clnc slp 20:1..

RWY 21: Road.

SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 03-21—CTAF.

AIRPORT REMARKS: Unattended. Migratory birds invof arpt spring and fall.

100LL fuel avbl H24 via credit card. Rwy 14-32 not plowed winter months.

AIRPORT MANAGER: 308-529-2594

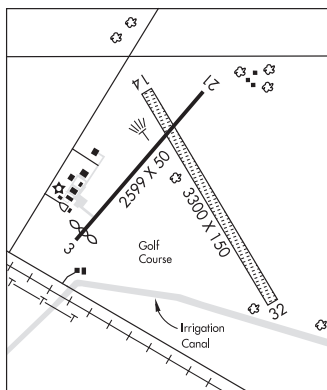
COMMUNICATIONS: CTAF/UNICOM 122.8

® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBF.

NORTH PLATTE (L) (L) VORW/DME 117.4 LBF Chan 121 N41°02.92' W100°44.83' 094° 28.3 NM to fld. 3069/11E.



OMAHA
L-10H
IAP

GRAND ISLAND

CENTRAL NEBRASKA RGNL (GRI)(KGRI) P (ARNG) 3 NE UTC-6(-5DT) N40°58.05'

W98°18.58'

1847 B ARFF Index—See Remarks NOTAM FILE GRI MON Airport

RWY 17-35: H7002X150 (CONC-GRVD) S-75, D-110, 2S-139,

2D-185 PCN 35 R/B/W/U HIRL

RWY 17: MALSR. PAPI(P4L)—GA 3.0° TCH 38'. RVR-R

RWY 35: MALSR. PAPI(P4L)—GA 2.6° TCH 55'. RVR-T

RWY 13-31: H6608X100 (CONC) S-45, D-59 PCN 15 R/C/W/T MIRL

RWY 13: MALSR. PAPI(P4L)—GA 3.0° TCH 35'.

RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-6608 TODA-6608 ASDA-6608 LDA-6608

RWY 17: TORA-7002 TODA-7002 ASDA-7002 LDA-7002

RWY 31: TORA-6608 TODA-6608 ASDA-6608 LDA-6608

RWY 35: TORA-7002 TODA-7002 ASDA-7002 LDA-7002

SERVICE: S4 FUEL 100LL, JET A 0X1, 2 LGT ACTIVATE PAPI Rwy 31 and 35—CTAF. When twr clsd ACTIVATE MALSR Rwy 13 and 17, MALSR Rwy 35; REIL Rwy 31; PAPI Rwy 13 and Rwy 17; MIRL Rwy 13-31, HIRL Rwy 17-35—CTAF. Rwy 35 PAPI restricted byd 6 degs right of cntrln. **MILITARY—FUEL A+** (1200-0400Z±. C308-382-5788; OT 1 hr PN rqr C308-382-5788, \$50 fee.) (NC-100LL, A)

AIRPORT REMARKS: Attended continuously. Migratory waterfowl on and invof arpt. Class I, ARFF Index B. PPR 24 hrs for air carrier ops with more than 30 passenger seats call arpt manager 308-385-5170. Index B equipment provided. Index C level ARFF is avbl upon request. Air carrier ops over 9 passengers seats not authorized in excess of 15 minutes before or after scheduled arrival/departure times except with prior coordination with arpt manager. Twy D exit off Rwy 17-35 clsd to large acft due to inadequate turning radius.

AIRPORT MANAGER: 308-385-5170

WEATHER DATA SOURCES: ASOS (308) 314-0825. LAWRS.

COMMUNICATIONS: CTAF 118.2 ATIS 127.4 UNICOM 122.95

RCO 122.4 (COLUMBUS RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 119.4

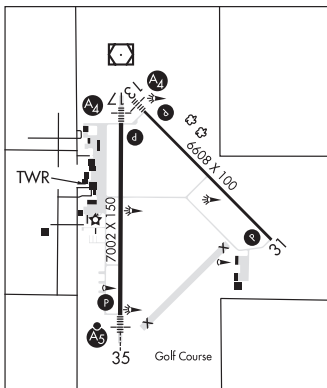
GRAND ISLAND TOWER 118.2 (1300-0200Z±) **GND CON** 121.9 **CLNC DEL** 121.9 126.05 (when twr clsd)

AIRSPACE: CLASS D svc 1300-0200Z±; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRI.

GRAND ISLAND (VL) (L) VORW/DME 116.55 GRI Chan 112(Y) N40°59.04' W98°18.89' 160° 1.0 NM to fld. 1840/7E.

ILS 111.9 I-GRI Rwy 35. Class IC.



OMAHA
H-5B, L-10H, 12H
IAP, AD

GRANT CO (See HYANNIS on page 306)

GRANT MUNI (GGF)(KGGF) 2 N UTC-7 (-6DT) N40°52.24' W101°44.03'

3425 B NOTAM FILE OLU

RWY 15-33: H4797X60 (CONC) S-30, D-30 MIRL

SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 15-33—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z†. Self svc H24 via credit card. FBO on arpt Mon-Fri 1500-0000Z†, flt instrn avbl. Ctc 308-491-9001.

AIRPORT MANAGER: (308) 352-2100

WEATHER DATA SOURCES: AWOS-3PT 118.025 (308) 352-4689.

COMMUNICATIONS: CTAF/UNICOM 122.8

® DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OGA.

SEARLE (T) (T) VORW/DME 110.2 SAE Chan 39 N41°07.15' W101°46.56' 166° 15.0 NM to fld. 3256/7E.

DME portion unusable:

274°-034° byd 15 NM

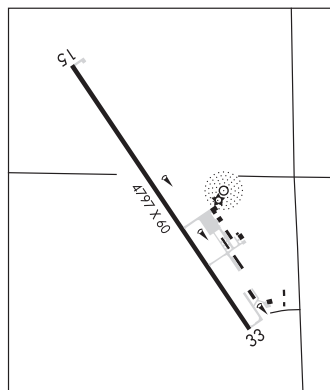
NORTH PLATTE (L) (L) VORW/DME 117.4 LBF Chan 121 N41°02.92'

W100°44.83' 246° 46.1 NM to fld. 3069/11E. NOTAM FILE LBF.

NDB (MHW) 359 GGF N40°52.26' W101°43.83' at fld.

3412/9E. NOTAM FILE OLU.

COMM/NAV/WEATHER REMARKS: SAWRS avbl for Part 135 ops; Call 308-352-2223 at least 24 hrs in advance.

**HARLAN CO LAKE SPB** (See ALMA on page 290)**HARTINGTON MUNI/BUD BECKER FLD** (ØB4) 2 SE UTC-6(-5DT) N42°36.19' W97°15.21'

1388 B NOTAM FILE OLU

RWY 13-31: H3950X60 (CONC) MIRL 0.3% up SE

RWY 13: PAPI(P2L)—GA 3.5° TCH 46'.

RWY 31: PAPI(P2L)—GA 3.25° TCH 40'. Thld dsplcd 400'.

RWY 03-21: 2150X125 (TURF) 0.6% up SW

SERVICE: S4 FUEL 100LL LGT Actvt PAPI Rwy 13 & 31, MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended continuously. For fuel call 402-254-7316 or 402-841-0659. Rwy 03-21 not plowed during winter months.

AIRPORT MANAGER: 402-841-0659

COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 125.025

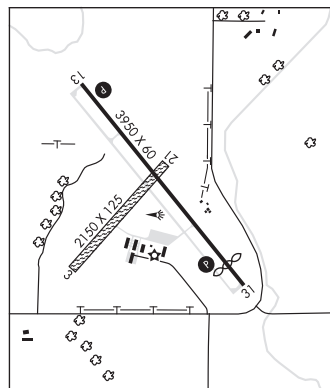
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE YKN.

YANKTON (L) DME 111.4 YKN Chan 51 N42°55.10' W97°23.10' 163° 19.8 NM to fld. 1301.

DME unusable:

249°-264° byd 24 NM blo 2,800'



OMAHA

L-12H

IAP

HARVARD STATE (Ø8K) 2 NE UTC-6(-5DT) N40°39.08' W98°04.79'

1815 B NOTAM FILE OLU

RWY 14-32: 3873X150 (TURF)

RWY 17-35: H3722X60 (ASPH) MIRL

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended. Amgr lctd offsite; call for assistance.

100LL fuel avbl, ctc amgr for fuel; cash or ck only.

AIRPORT MANAGER: 402-266-1890

COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at

651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE HSI.

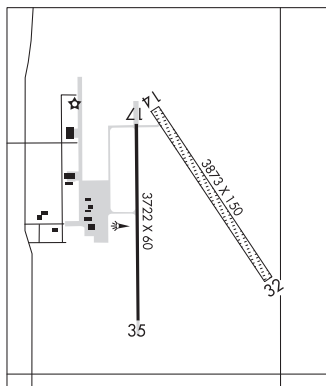
HASTINGS (L) DME 108.8 HSI Chan 25 N40°36.27'

W98°25.78' 080° 16.2 NM to fld. 1957.

OMAHA

L-101

IAP

**HASTINGS MUNI** (HSI)(KHSI) 2 NW UTC-6(-5DT) N40°36.32' W98°25.67'

1961 B NOTAM FILE HSI

RWY 14-32: H6451X100 (CONC) S-36, D-58, 2D-106 MIRL

0.4% up NW

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 38'. Tower.

RWY 32: REIL. PAPI(P4R)—GA 3.0° TCH 42'. Thld dsplcd 950'.

Road.

RWY 04-22: H4501X75 (CONC) S-36, D-47 MIRL

RWY 04: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 22: PAPI(P2L)—GA 3.0° TCH 40'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-5500 TODA-6451 ASDA-5500 LDA-5500

RWY 32: TORA-6451 TODA-6451 ASDA-6451 LDA-5500

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 04-22 and

Rwy 14-32; PAPI Rwy 04-22 and Rwy 14-32; REIL Rwy 14 and

Rwy 32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. Self-svc fuel avbl 24 hrs. Fuel injection additives avbl.

AIRPORT MANAGER: 402-984-5223

WEATHER DATA SOURCES: ASOS 120.525 (402) 463-4029.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E svc 1200-0430Z Mon-Fri, 1200-2000Z Sat, 1600-0430Z Sun; other times CLASS G.

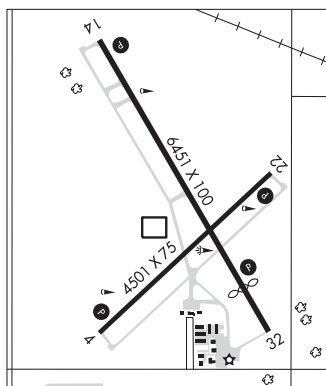
RADIO AIDS TO NAVIGATION: NOTAM FILE HSI.

(L) DME 108.8 HSI Chan 25 N40°36.27' W98°25.78' at fld. 1957.

OMAHA

H-5B, L-10H

IAP

**HAY SPRINGS MUNI** (4V6) 0 SW UTC-7(-6DT) N42°40.92' W102°42.04'

3831 B NOTAM FILE OLU

RWY 11-29: 2775X300 (TURF) MIRL 0.4% up W

RWY 29: Thld dsplcd 205'. Pole.

SERVICE: LGT ACTIVATE MIRL Rwy 11-29 and rotating bcn—CTAF.

AIRPORT REMARKS: Unattended. Rwy 11-29 NSTD markings, marked with yellow cones around lgts.

AIRPORT MANAGER: 308-638-7275

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

CHEYENNE

HAYES CENTER N40°27.24' W100°55.41' NOTAM FILE OLU.

(VH) (H) VORTAC 117.7 HCT Chan 124 051° 23.4 NM to Curtis Muni. 3010/11E.

RCO 122.1R 117.7T (COLUMBUS RADIO)

OMAHA

H-5B, L-10G

HEBRON MUNI (HJH)(KHJH) 1 S UTC-6(-5DT) N40°09.12' W97°35.07'

1468 B NOTAM FILE HJH

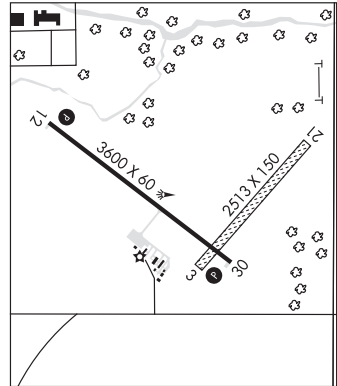
RWY 12-30: H3600X60 (CONC) S-30 MIRL**RWY 12:** REIL. PAPI(P2L)—GA 3.9° TCH 52'. Tree.**RWY 30:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Road.**RWY 03-21:** 2513X150 (TURF) 0.7% up SW**RWY 03:** Trees.**SERVICE:** FUEL 100LL, JET A LGT ACTVAT MIRL Rwy 12-30; PAPI

Rwy 12 and Rwy 30; REIL Rwy 12 and Rwy 30—CTAF. MAINT

Airframe and pwr plant rprs by apntmt only.

AIRPORT REMARKS: Unattended. Fuel: 100LL: Fuel avbl H24 via credit card. If unavbl call 402-768-6597. Rwy 03 mkd with reflectors and yellow cones. Rwy 21 mkd with reflectors and yellow cones.**AIRPORT MANAGER:** (402) 768-6597**WEATHER DATA SOURCES:** AWOS-3 118.525 (402) 768-2501.**COMMUNICATIONS:** CTAF 122.9

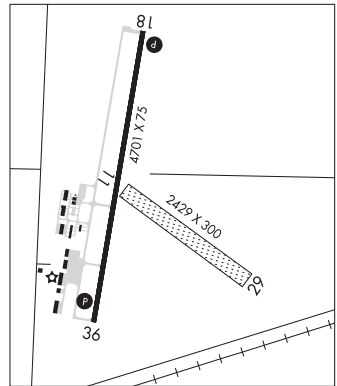
® MINNEAPOLIS CENTER APP/DEP CON 126.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE ICT.**MANKATO (L) TACAN** Chan 35 TKO (109.8) N39°48.38' W98°15.60' 046° 37.4 NM to fld. 1880/10E.OMAHA
L-101
IAP**HOLDREGE****BREWSTER FLD** (HDE)(KHDE) 2 NE UTC-6(-5DT) N40°27.11' W99°20.16'

2314 B NOTAM FILE HDE

RWY 18-36: H4701X75 (ASPH-CONC) S-30 MIRL**RWY 18:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tn center pivot irrigator rotates through apch during irrigation season.**RWY 36:** REIL. PAPI(P2L)—GA 3.0° TCH 40'.**RWY 11-29:** 2429X300 (TURF)**SERVICE:** S4 FUEL 100LL, JET A QX3 LGT MIRL Rwy 18-36 preset on low ints, to increase ints and ACTIVATE REIL and PAPI Rwy 18 and Rwy 36—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z±. Waterfowl invof arpt. 100LL 24 hr self svc fuel avbl via credit card system. Call for Jet A service, for svc and attendant after hrs call 308-995-7895, if no answer, call 308-991-5803. Extensive crop spraying ops invof arpt Apr thru Aug. Rwy 11-29 not plowed winter months. Rwy 18 designated calm wind rwy. Rwy 11-29 marked; boundary cones on rwy ends. Rwy 18-36 south 3100' and center 50' asph. Aviators breathing oxygen 2000 psi—bottles can be topped off. Rwy 18 cntr pivots rotn thru apch can create slope as low 15:1 durg irrigation season.**AIRPORT MANAGER:** (308) 991-3641**WEATHER DATA SOURCES:** AWOS-3 121.325 (308) 995-6433.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE EAR.**KEARNEY (L) VORW** 111.2 EAR N40°43.54' W99°00.31' 218° 22.3 NM to fld. 2127/5E.**HASTINGS (L) DME** 108.8 HSI Chan 25 N40°36.27' W98°25.78' 258° 42.5 NM to fld. 1957. NOTAM FILE HSI.OMAHA
L-10H
IAP

HYANNIS

GRANT CO (1V2) 1 NW UTC-6(-5DT) N42°00.60' W101°46.20'

CHEYENNE

3737 B NOTAM FILE OLU

L-12G

RWY 17-35: H3975X50 (ASPH) MIRL

RWY 17: Thld dsplcd 375'.

RWY 35: Thld dsplcd 675'. Tree.

SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Unattended. Fuel: 100LL: 24 hr credit card avbl.

AIRPORT MANAGER: (308) 458-2411

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE AIA.

ALLIANCE (VL) (DH) VORW/DME 111.8 AIA Chan 55 N42°03.34' W102°48.27' 082° 46.3 NM to fld. 3925/11E.

VOR unusable:

001°-058° byd 40 NM

059°-069° byd 40 NM blo 5,600'

070°-360° byd 40 NM

IMPERIAL MUNI (IML)(KIML) 1 SE UTC-7(-6DT) N40°30.62' W101°37.21'

CHEYENNE

3276 B NOTAM FILE IML

H-5B, L-10G

RWY 13-31: H5022X100 (CONC) S-21 MIRL

IAP

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 03-21: 2756X280 (TURF)

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 13-31, PAPI Rwy 13 and Rwy 31, and REIL Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z. Birds invof arpt—seasonal. Extensive crop spraying ops invof arpt Apr-Aug. 100LL fuel avbl H24 via credit card. Rwy 03-21 not plowed winter months.

AIRPORT MANAGER: 308-414-3002

WEATHER DATA SOURCES: ASOS 124.175 (308) 882-5186.

COMMUNICATIONS: CTAF/UNICOM 122.8

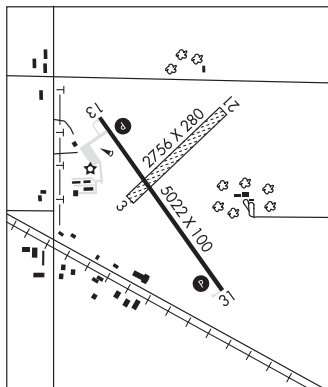
® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

HAYES CENTER (VH) (H) VORTAC 117.7 HCT Chan 124 N40°27.24'

W100°55.41' 265° 32.1 NM to fld. 3010/11E.



JIM KELLY FLD (See LEXINGTON on page 308)

KEARNEY RGNL (EAR)(KEAR) 4 NE UTC-6(-5DT) N40°43.62' W99°00.41'

2132 B ARFF Index—See Remarks NOTAM FILE EAR

RWY 18-36: H7094X100 (CONC) S-46, D-62, 2S-93

PCN 15 R/B/W/T HIRL

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 46'. Bldg.

RWY 36: MALSR. PAPI(P4L)—GA 3.0° TCH 43'.

RWY 13-31: H4498X75 (CONC) S-30, D-38 PCN 9 R/C/X/T MIRL

RWY 13: PAPI(P2L)—GA 3.0° TCH 43'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 44'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-4498 TODA-4498 ASDA-4498 LDA-4498

RWY 18: TORA-7094 TODA-7094 ASDA-7094 LDA-7094

RWY 31: TORA-4498 TODA-4498 ASDA-4498 LDA-4498

RWY 36: TORA-7094 TODA-7094 ASDA-7094 LDA-7094

SERVICE: S4 **FUEL** 100LL, JET A **LGT** HIRL Rwy 18-36 preset on low ints, to increase ints and **ACTIVATE** REIL Rwy 18; MALSR Rwy 36; PAPI Rwy 13, Rwy 18, Rwy 31 and Rwy 36; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended 1200-0200Z $\pm$. Class I, ARFF Index A. ARFF Index B equipment provided. PPR 48 hrs for air carrier OPS with more than 30 passenger seats. Call arpt manager 308-234-2318 or 308-440-6069. Air carrier ops are not authorized in excess of 15 minutes before or after scheduled arrival/departure times without prior coordination with airport manager and confirmation that ARFF is avbl prior to landing or takeoff. Be alert when taxiing on apron due to several clsd areas.

AIRPORT MANAGER: 308-234-2318

WEATHER DATA SOURCES: AWOS-3PT 123.875 (308) 237-5608.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.6 (COLUMBUS RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 119.4

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

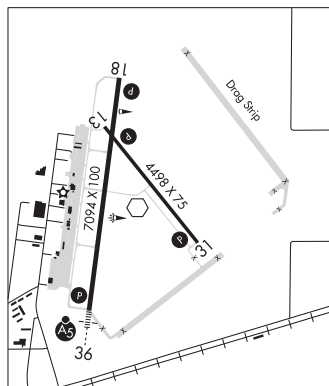
AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE EAR.

(L) VORW 111.2 EAR N40°43.54' W99°00.31' at fld. 2127/5E.

HASTINGS (L) DME 108.8 HSI Chan 25 N40°36.27' W98°25.78' 286° 27.4 NM to fld. 1957. NOTAM FILE HSI.

ILS/DME 110.9 I-EAR Chan 46 Rwy 36. Class IE.



KIMBALL MUNI/ROBERT E ARRAJ FLD (IBM)(KIBM) 3 S UTC-7(-6DT) N41°11.28' W103°40.64'

CHEYENNE

4926 B NOTAM FILE IBM

H-5A, L-12F

RWY 10-28: H6199X75 (CONC) S-30, D-45 MIRL 0.4% up W

IAP

RWY 10: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 28: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S8 **FUEL** 100LL, JET A **LGT** **ACTIVATE** REIL Rwy 10 and Rwy 28; PAPI Rwy 10 and Rwy 28; MIRL Rwy 10-28—CTAF.

AIRPORT REMARKS: Unattended. Call 308-249-2649 or 970-217-1778.

AIRPORT MANAGER: (308) 249-2649

WEATHER DATA SOURCES: AWOS-3 118.075 (308) 235-2516.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **DENVER CENTER APP/DEP CON** 125.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE SNY.

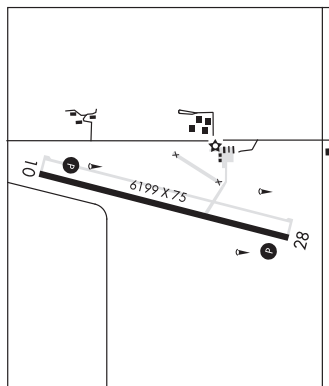
SIDNEY (VH) (DH) VOR/DME 115.9 SNY Chan 106 N41°05.80' W102°58.98' 267° 32.0 NM to fld. 4289/13E.

VOR unusable:

160°-165° byd 40 NM

230°-247° byd 40 NM blo 22,000'

248°-260° byd 40 NM



LEXINGTON

JIM KELLY FLD (LXN)(KLXN) 2 NW UTC-6(-5DT) N40°47.43' W99°46.55'

OMAHA
H-5B, L-10H
IAP

2413 B NOTAM FILE LXN

RWY 14-32: H5489X100 (CONC) S-30 MIRL

RWY 14: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 01-19: 3200X250 (TURF)

RWY 19: Crops may be during growing season in the apch..

SERVICE: S4 **FUEL** 100LL, JET A+ **LGT** ACTIVATE REIL Rwy 14-32;

MIRL Rwy 14-32; PAPI Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†, Sat 1400-1800Z†.

Self svc fuel avbl 24 hrs with credit card. Rwy 01-19 not plowed winter months.

AIRPORT MANAGER: 308-324-8770

WEATHER DATA SOURCES: AWOS-3 121.025 (308) 324-5975.

COMMUNICATIONS: CTAF/UNICOM 123.0

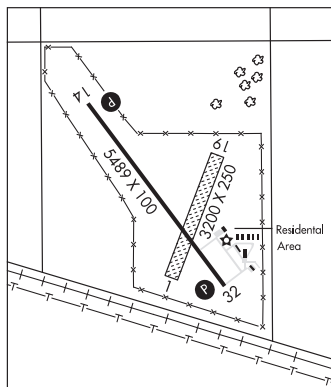
® **DENVER CENTER APP/DEP CON** 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBF.

NORTH PLATTE (L) (L) VOR/DME 117.4 LBF Chan 121 N41°02.92'

W100°44.83' 098° 46.8 NM to fld. 3069/11E.



LINCOLN (LNK)(KLNK) P (ANG ARNG) 4 NW UTC-6(-5DT) N40°51.05' W96°45.55'

OMAHA
H-5C, L-10I
IAP, AD

1219 B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE LNK

RWY 18-36: H12901X200 (ASPH-CONC-GRVD) S-100, D-200,

2S-175, 2D-400 PCR 672 R/B/W/U HIRL

RWY 18: MALSR. PAPI(P4L)—GA 3.0° TCH 55'. RVR-TR Rgt ttc. 0.4% down.

RWY 36: MALSR. PAPI(P4L)—GA 3.0° TCH 56'. RVR-TR

RWY 14-32: H8649X150 (ASPH-GRVD) S-80, D-170, 2S-175,

2D-280 PCR 450 F/B/X/U MIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 48'. Thld displcd 363'.

RWY 32: VASI(V4L)—GA 3.0° TCH 54'. Thld displcd 470'. Pole. 0.3% up.

RWY 17-35: H5801X100 (ASPH-GRVD) S-45, D-59

PCR 140 R/C/W/T MIRL 0.8% up N

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

RWY 35: ODALS. PAPI(P4L)—GA 3.0° TCH 30'. Rgt ttc.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-8649 TODA-8649 ASDA-8649 LDA-8286

RWY 17: TORA-5800 TODA-5800 ASDA-5400 LDA-5400

RWY 18: TORA-12901 TODA-12901 ASDA-12901 LDA-12901

RWY 32: TORA-8649 TODA-8649 ASDA-8286 LDA-7816

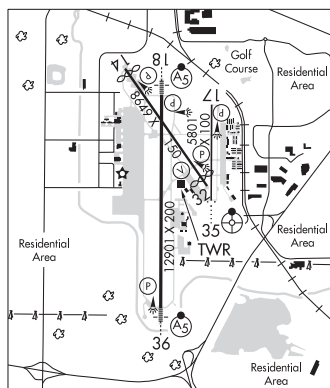
RWY 35: TORA-5800 TODA-5800 ASDA-5800 LDA-5800

RWY 36: TORA-12901 TODA-12901 ASDA-12901 LDA-12901

SERVICE: S4 **FUEL** 100LL, JET A **OX** 1, 3, 4 **LGT** When twr clsd, MALSR Rwy 18-36 opr cont on low ints, ODALS Rwy 35 opr cont on med ints, REIL Rwy 14 opr cont on low ints, REIL Rwy 17 opr cont on medium ints, MIRL Rwy 14-32 and Rwy 17-35 opr cont on low ints, HIRL Rwy 18-36 opr cont on med ints. VASI Rwy 32, PAPI Rwy 14, Rwy 17, Rwy 18, Rwy 35 and Rwy 36 on continuously. Rwy 32 VASI unusable byd 8° left of centerline and 6° right of centerline.

MILITARY—JASU (M32A-60) (C-26) **FUEL** A++(Mil), 100LL, A **FLUID SP OIL** O-128-133-148(Mil)

AIRPORT REMARKS: Attended continuously. Birds invof arpt. Ensure correct rwy lineup. Rwy 17-35 is the shrt, part rwy on the E side of arpt. Rwy 18 calm wind rwy. Rwy 32 apch holdline on South Twy A. TPA-heavy military jet 3000 (1781). PPR 24 hrs for acct parking on the west ramp, ctc arpt 402-458-2480. Class I, ARFF Index B. ARFF Index C lvl eqpt prvd; for ARFF svc—CTAF. NOTE: See Special Notices—Arrival Alert.



CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

MILITARY REMARKS: CSTMS/IMG Provisional port of entry: US Customs avbl only with 24 hr notice and only for DOD aircrew and DOD duty pax on travel orders. Ctc COMD POST. Space-A US Customs entry to the US at this arpt limited to active duty military personnel on leave (no dependents). **ANG** PPR/OFFL BUS for svc/prk. PPR to park on ANG ramp. AM Ops DSN 279-1293, C402-309-1293. Opr 1300-2100Z† Tue-Fri, ltd tran maint. Ctc AM Ops 234.65 20 min prior to ldg. Ctc AM Ops 234.65 for BWC. **ARNG** Opr 1300-2100Z† Tue-Fri. ARNG ramp is OFFL BUS/PPR to park ARNG ramp ctc flt OPS DSN 279-1844, C402-309-1844. **AF** USAF tmpry ops on West Ramp fr aprx Spring 2021 to Fall 2022.

AIRPORT MANAGER: 402-458-2400

WEATHER DATA SOURCES: ASOS (402) 417-0560. LLWAS.

COMMUNICATIONS: CTAF 118.5 ATIS 118.05 UNICOM 122.95

RCO 122.6 (COLUMBUS RADIO)

® OMAHA APP/DEP CON 124.0

TOWER 118.5 125.7 (1200-0400Z†) GND CON 121.9 CLNC DEL 120.7

CLEARANCE DELIVERY PHONE: For CD when ATCT is clsd ctc Omaha Apch at 402-682-4395.

AIRSPACE: CLASS C svc ctc APP CON svc ctc Omaha App 1200-0400Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE LNK.

(VH) (H) VORTACW 116.1 LNK Chan 108 N40°55.43' W96°44.52' 181° 4.4 NM to fld. 1370/9E.

ILS 111.1 I-OCZ Rwy 18. Class IB. OM unmonitored.

ILS 109.9 I-LNK Rwy 36. Class IA.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not available at twr.

LOUP CITY MUNI (ØF4) 1 NW UTC-6(-5DT) N41°17.18' W98°59.40'

2073 B NOTAM FILE OLU

RWY 16-34: H3900X60 (CONC) S-12.5 MIRL

RWY 16: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 34: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 04-22: 2021X100 (TURF)

RWY 04: Trees.

RWY 22: Tree.

SERVICE: FUEL 100LL LGT MIRL Rwy 16-34 low intst SS-SR; to increase—CTAF; PAPI Rwy 16 and Rwy 34—CTAF.

AIRPORT REMARKS: Unattended. For svc call 308-745-1244. 100LL fuel avbl H24 via credit card.

AIRPORT MANAGER: 308-390-1500

COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 126.05 278.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

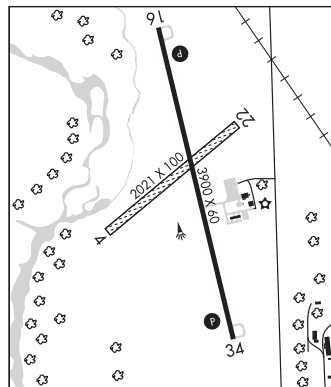
WOLBACH (DH) DME 112.0 OBH Chan 57 N41°22.54'

W98°21.22' 260° 29.3 NM to fld. 2010.

OMAHA

L-10H, 12H

IAP



MC COOK BEN NELSON RGNL (MCK)(KMCK) 2 E UTC-6(-5DT) N40°12.38' W100°35.53'

2583 B Class IV, ARFF Index A NOTAM FILE MCK MON Airport

OMAHA
H-5B, L-10H
IAP, AD**RWY 12-30:** H6450X100 (CONC) S-30, D-38 MIRL 0.6% up NW**RWY 12:** MALSR. PAPI(P4L)—GA 3.0° TCH 38'. Tree.**RWY 30:** REIL. VASI(V4L)—GA 3.0° TCH 44'. Thld displ 750'. Rgt tfc.**RWY 04-22:** H4000X75 (CONC) S-30, D-38 PCN 34 R/C/W/T MIRL**RWY 04:** VASI(V2L)—GA 3.0° TCH 26'. Pole. Rgt tfc.**RWY 22:** VASI(V2L)—GA 3.0° TCH 26'.**RWY 17-35:** 1330X160 (TURF)**RWY 35:** Rgt tfc.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 04:** TORA-4000 TODA-4000 ASDA-4000 LDA-4000**RWY 12:** TORA-6448 TODA-6448 ASDA-5698 LDA-5698**RWY 22:** TORA-4000 TODA-4000 ASDA-4000 LDA-4000**RWY 30:** TORA-6448 TODA-6448 ASDA-6448 LDA-5698**SERVICE:** S4 FUEL 100LL, JET A LGT ACTVT MALSR Rwy 12; PAPI Rwy 12 and VASI Rwy 30—CTAF. Rwy 12 VASI unusable byd 5° right of centerline and 8° left of centerline.**AIRPORT REMARKS:** Attended daltg hrs. Parachute Jumping. Rwy 17-35 not avbl for sked acr opns with more than 9 psgr seats or unsked acr at least 31 psgr seats.**AIRPORT MANAGER:** 308-345-2022**WEATHER DATA SOURCES:** ASOS 119.025 (308) 345-1193.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.6 (COLUMBUS RADIO)

® DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC on freq. If una, ctc FSS on freq via rco. If una, ctc Denver ARTCC at 303-651-4257.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE MCK.

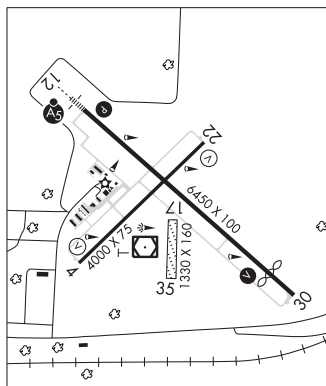
(VH) (DH) VORW/DME 115.3 MCK Chan 100 N40°12.23' W100°35.65' at fld. 2569/8E.

VOR unusable:

248°-263° byd 40 NM blo 7,000'

280°-295° byd 40 NM

ILS/DME 110.95 I-MCK Chan 46(Y) Rwy 12. Class IT.

**MILLARD** (See OMAHA on page 316)**MILLER FLD** (See VALENTINE on page 324)**MINDEN****PIONEER VILLAGE FLD** (ØV3) 1 NE UTC-6(-5DT) N40°30.90' W98°56.74'

2160 B NOTAM FILE OLU

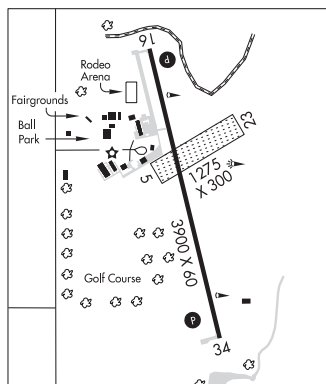
OMAHA
L-10H
IAP**RWY 16-34:** H3900X60 (CONC) S-30, D-52 MIRL**RWY 16:** PAPI(P2L)—GA 3.0° TCH 40'. Fence.**RWY 34:** PAPI(P2L)—GA 3.5° TCH 40'. Trees. Rgt tfc.**RWY 05-23:** 1275X300 (TURF)**SERVICE:** FUEL 100LL LGT ActvtPAPI Rwys 16 and 34; MIRL Rwy 16-34—CTAF.**AIRPORT REMARKS:** Unattended. Ultralight activity on and invof arpt. Rwy 16 unlighted pivot irrigation system rotates through approach area during irrigation season. Tower 1163' AGL, 3240' MSL 9 NM east northeast.**AIRPORT MANAGER:** 308-830-0391**COMMUNICATIONS:** CTAF/UNICOM 122.7

® MINNEAPOLIS CENTER APP/DEP CON 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE EAR.

KEARNEY (L) VORW 111.2 EAR N40°43.54'

W99°00.31' 163° 12.9 NM to fld. 2127/5E.



MODISETT (See RUSHVILLE on page 319)**NEBRASKA CITY MUNI** (AFK)(KAFK) 4 S UTC-6(-5DT) N40°36.39' W95°52.00'

1165 B NOTAM FILE AFK

RWY 15-33: H4501X76 (CONC) S-30 MIRL

RWY 15: PAPI(P2L)—GA 3.0° TCH 52'.

RWY 33: PAPI(P2L)—GA 3.0° TCH 52'.

RWY 05-23: 2550X151 (TURF)

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 15-33; PAPI Rwy 15 and Rwy 33—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. For svc and info call 402-873-0550. For fuel call 402-873-0550; if no ans call amgr at 402-209-1012.

AIRPORT MANAGER: 402-873-0550

WEATHER DATA SOURCES: AWOS-3PT 128.325 (402) 873-7375.

COMMUNICATIONS: CTAF/UNICOM 122.7

Ⓡ OMAHA APP/DEP CON 135.875

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apmh at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

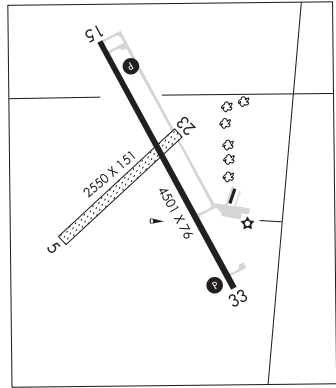
PAWNEE CITY (L) DME 112.4 PWE Chan 71 N40°12.01'

W96°12.38' 032° 28.9 NM to fld. 1358.

OMAHA

L-101

IAP

**NELIGH****ANTELOPE CO** (4V9) 1 SW UTC-6(-5DT) N42°06.74' W98°02.39'

1774 B NOTAM FILE OLU

RWY 01-19: H3700X60 (CONC) MIRL

RWY 01: PAPI(P2L)—GA 3.0° TCH 41'.

RWY 19: PAPI(P2L)—GA 3.5° TCH 41'. Tree.

RWY 13-31: H3310X60 (CONC) S-12.5 MIRL

RWY 13: Thld dsplcd 405'. Road.

RWY 31: Thld dsplcd 405'. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13: TORA-3310 TODA-3310 ASDA-3310 LDA-2905

RWY 31: TORA-3310 TODA-3310 ASDA-3310 LDA-2905

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 01-19; MIRL Rwy 01-19—CTAF; after 0200Z† ACTIVATE MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†. Courtesy car avbl.

AIRPORT MANAGER: 402-887-4827

WEATHER DATA SOURCES: AWOS-3PT 119.275 (402) 887-5233.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 128.0

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ONL.

O'NEILL (H) (H) VORTACW 113.9 ONL Chan 86 N42°28.23'

W98°41.22' 116° 35.9 NM to fld. 2028/10E.

TACAN AZIMUTH unusable:

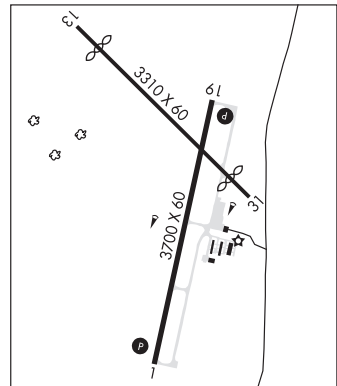
236°-246° blo 10,000'

COMM/NAV/WEATHER REMARKS: UNICOM unmon.

OMAHA

L-12H

IAP



NORFOLK RGNL/KARL STEFAN MEML FLD (OFK)(KOFK) 3 SW UTC-6(-5DT) N41°59.13'

OMAHA
H-5C, L-12H
IAP, AD

W97°26.11'

1573 B NOTAM FILE OFK MON Airport

RWY 14-32: H5806X100 (ASPH-PFC) S-75, D-192, 2S-175,
2D-400 MIRL 0.4% up SE

RWY 14: PAPI(P4L)—GA 3.0° TCH 40'. Thld dsplcd 287'. Railroad.

RWY 32: REIL. PAPI(P4L)—GA 3.5° TCH 49'. Thld dsplcd 360'. Tree.

RWY 02-20: H5801X100 (ASPH-PFC) S-60, D-192, 2D-360 HIRL

RWY 02: MALSR, PAPI(P4L)—GA 3.0° TCH 49'. Fence.

RWY 20: REIL. PAPI(P4L)—GA 3.0° TCH 40'. Thld dsplcd 297'. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14: TORA-5443 TODA-5800 ASDA-5443 LDA-5160

RWY 32: TORA-5517 TODA-5800 ASDA-5517 LDA-5160

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MALSR Rwy 02; REIL
Rwys 20 & 32; PAPI Rwys 02, 20, 14 & 32; HIRL Rwy 02-20; MIRL
Rwy 14-32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1300-0100Z; Sat 1300-2300Z; Sun 1600-2300Z. For svc aft hrs call amgr 402-992-7914. Self svc fuel avbl H24 100LL only. Rwy 20 dsngd as the calm wind rwy. All rwys have left hand t/c only.

AIRPORT MANAGER: 402-841-5130

WEATHER DATA SOURCES: ASOS 119.025 (402) 644-4480.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.3 (COLUMBUS RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 125.025

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE OFK.

(VL) (L) **VOR/DME** 114.35 OFK Chan 90(Y) N41°59.28' W97°26.07' at fld. 1539/8E.

VOR unusable:

020°-060° byd 40 NM

111°-169° byd 40 NM

170°-178° byd 30 NM

179°-210° byd 40 NM

211°-241° byd 30 NM

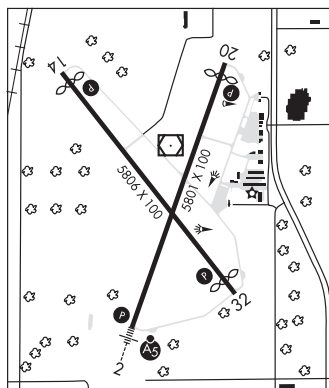
242°-275° byd 40 NM

276°-286° byd 15 NM

DME unusable:

211°-242° byd 30 NM

ILS 111.5 I-OFK Rwy 02. Class IE.



NORTH PLATTE RGNL/LEE BIRD FLD (LBF)(KLBF) 3 E UTC-6(-5DT) N41°07.57' W100°41.02'

OMAHA
H-5B, L-10H, 12G
IAP, AD

2777 B TPA—See Remarks ARFF Index—See Remarks NOTAM FILE LBF

RWY 12-30: H8001X150 (CONC-GRVD) S-75, D-110, 2S-139, 2D-190 PCN 33 R/D/W/T HIRL

RWY 12: PAPI(P4L)—GA 3.0° TCH 55'.

RWY 30: MALSR. PAPI(P4L)—GA 3.0° TCH 55'.

RWY 17-35: H4436X100 (CONC) S-28, D-48, 2D-86

PCN 22 R/B/W/T MIRL

RWY 17: Road.

RWY 35: REIL. VASI(V4L)—GA 3.0° TCH 36'. Thld dsplcd 301'. Tree.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-8001 TODA-8001 ASDA-8001 LDA-8001

RWY 17: TORA-4436 TODA-4436 ASDA-4135 LDA-4135

RWY 30: TORA-8001 TODA-8001 ASDA-8001 LDA-8001

RWY 35: TORA-4436 TODA-4436 ASDA-4436 LDA-4135

SERVICE: S4 FUEL 100LL, JET A 0X2, 3, 4 LGT ACTIVATE HIRL Rwy 12-30; MIRL Rwy 17-35; PAPI Rwy 12 and Rwy 30; VASI Rwy 35; MALSR Rwy 30 & REIL Rwy 35—CTAF.

AIRPORT REMARKS: Attended 1200-0500Z. Waterfowl on and in/ov the arpt. Class I, ARFF Index A, PPR 24 hrs for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 308-530-6948, ARFF Index B equipment provided. All Category D acft (with speeds of 141-166 knots) operating on Rwy 12-30 must maintain a TPA of 1,500' when in the tfc pat.

AIRPORT MANAGER: 308-532-1900

WEATHER DATA SOURCES: ASOS 118.425 (308) 220-0580.

COMMUNICATIONS: CTAF/UNICOM 123.0

LEE BIRD RCO 122.5 (COLUMBUS RADIO)

® DENVER CENTER APP/DEP CON 132.7

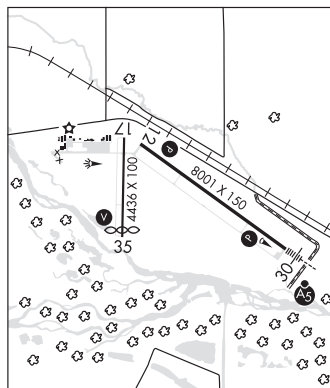
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC on freq. If una, ctc FSS on freq via rco. If una, ctc Denver ARTCC at 303-651-4257.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE LBF.

(L) (L) VORW/DME 117.4 LBF Chan 121 N41°02.92' W100°44.83' 021° 5.5 NM to fld. 3069/11E.

ILS 111.5 I-LBF Rwy 30. Class IC. LOM unmonitored.



O'NEILL

THE O'NEILL MUNI-JOHN L BAKER FLD (ONL)(KONL) 2 NW UTC-6(-5DT) N42°28.16' W98°41.27' 2034 B NOTAM FILE ONL

OMAHA
L-12H
IAP

RWY 13-31: H4408X75 (CONC) S-30 MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 04-22: H3200X60 (CONC)

SERVICE: S4 FUEL 100LL, JET A+ LGT ACTIVATE REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended continuously. Watch for large flocks of waterfowl during migration seasons (Feb & Oct). For aft hrs svc call 402-336-6582.

AIRPORT MANAGER: 402-336-6582

WEATHER DATA SOURCES: AWOS-3 121.125 (402) 336-4834.

COMMUNICATIONS: CTAF/UNICOM 122.8

O'NEILL RCO 122.6 (COLUMBUS RADIO)

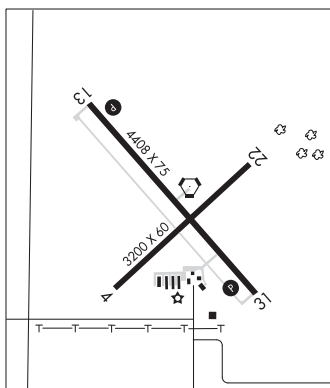
® MINNEAPOLIS CENTER APP/DEP CON 128.0

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ONL.

O'NEILL (H) VORTACW 113.9 ONL Chan 86 N42°28.23' W98°41.22' at fld. 2028/10E.

TACAN AZIMUTH unusable:
236°-246° blo 10,000'



O'NEILL N42°28.23' W98°41.22' NOTAM FILE ONL.

(H) (H) VORTACW 113.9 ONL Chan 86 at The O'Neill Muni-John L Baker Fld. 2028/10E.

TACAN AZIMUTH unusable:
236°-246° blo 10,000'

RCO 122.6 (COLUMBUS RADIO)

OMAHA
H-5B, L-12H

OFFUTT AFB (OFF)(KOFF) AF 8 SE UTC-6(-5DT) N41°07.16' W95°54.51'

1048 B TPA—See Remarks NOTAM FILE OFF Not insp.

OMAHA
H-5C, L-101, 121
DIAP, AD

RWY 13-31: H11703X150 (ASPH-CONC-GRVD) PCN 89 R/B/W/T HIRL

RWY 13: ALSF1. TDZL. REIL. PAPI(P4R)—GA 3.0° TCH 56'. RVR-TMR Thld dsplcd 1008'.

RWY 31: ALSF1. TDZL. REIL. PAPI(P4L)—GA 2.8° TCH 55'. RVR-TMR Thld dsplcd 1091'. Railroad.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 13:

LDA-10695

RWY 31:

LDA-10612

SERVICE: S4 **FUEL** 100 **OX** 2, 4 **MILITARY**—LGT Rwy 13-31 ALSF 1 NSTD: Rwy 13 missing two lgt bars due to off base road and RR. Rwy 31 has an additional lgt bar. **JASU** (A/M32A-86) (AM32A-95) **FUEL** A++ **FLUID** W SP PRESAIR LHOX **LOX OIL** O-148-156 SOAP **TRAN ALERT** Opr 1200-0530Z† Mon-Fri; Sat-Sun sby for off bus only. Exp up to 2 hr fuel delay for all tran acft. Fleet svc unavbl.

MILITARY REMARKS: RSTD: PPR, min 24 hr ntc rqr and no more than 14 days prior, ctc am ops. PPR all acft, ctc AM OPS.

Pavement byd rwy edge stripes not stressed for acft. All acft must cmplt 180° turn at EOR or Twy M and P int. Due to obst, C5 and 747-8 acft are not authorized byd VFR hold line on NW hammerhead; acft must complete 180° turn within 355 ft btn rwy cntrln and VFR hold posn mrk. Acft with distinguished visitors and passengers ctc comd post at least 30 min prior to ETA and when 60 NM out. **CAUTION:** Gradient for Rwy 13 has 0.7% downslope; Rwy 13 has hi embankment apch end turb & hi vrb1 crosswinds during S to SW scf winds. Nmrs lgt acft at Millard Arpt on apch for Rwy 13.

Arrivals—railroad/vehicle road penetrate Rwy 31 apch light plane. Mowers adj to movement area Apr-Oct. Rwy Cond Code (RwyCC) not rptd. **TFC PAT:** All patterns are south of rwy centerline, TPA—VFR rectangular 2500' MSL, overhead 3000' MSL & remain within 5 NM. **CSTMS/AG/IMG:** Lcl acft coord with cmd post 2 hr PN DSN 271-3725, mil tran acft coord with AMOPS 48 hr PN Mon-Fri 1200-2100Z† at DSN 271-3240. **MISC:** Use cntr 150 ft of Rwy 13-31, 75 ft edges not stressed for acft over 100,000 lbs. Rqr altimeter check pt sign missing for arpt elev being 76 feet greater than Rwy 31 end elevation. Rwy end 31 elev is 973 ft, 76 ft blw fld elev. Rwy 13 first 2025 ft conc, next 1742 ft to Twy M has 75ft wide conc mid with asph edges. Rwy 31 first 2100ft conc, mid 5834 ft fm Twy M-Twy P asph. Afld mgmt issues no COMSEC for trans crews. 55 WG Comd Post will provide temp storage of secret and top secret. AM Ops DSN 271-3207/3240, C402-294-3207/3240, fax DSN 272-4175, C402-232-4175. AN/FMQ-19 fully opr and opr in automated mode. WX sensor on Rwy 30 sited blo grade of rwy, occasionally causing unrepresentative vis measurements to rpt in obsn. Obsn pt obst for 360°-080° and 130°-340°, scf obsn augmented when ATC pers can vis see entire rwy and/or wf pers can vis see end of rwy. Bird hazard potential exists. Bird migration BASE Phase II typically Mar-May and Sept-Nov. During bird watch cond MODERATE, initial tkf and full stop ldg authorized. During bird watch cond SEVERE, tkf and ldg proh. Deviations rqr 55 OG/CC(or higher) apvl. Ctc TWR/GND/ATIS for current bird watch cond code.

AIRPORT MANAGER: 402-294-2793

COMMUNICATIONS: SFA ATIS 126.025 273.5 **PTD** 379.4

® **OMAHA APP/DEP CON** 135.875 354.05 (West) 124.5 263.0 (East)

TOWER 123.7 279.625 **GND CON** 121.7 289.4

COMD POST (Call sign RAYMOND 21) 311.0 321.0 **PMSV** 227.4 Full WX svc avbl H24 unless specified in NOTAM. DSN 271-3459, C402-294-3459. Remote brief avbl via 15 OWS; DSN 576-9755, C618-256-9755. **AG** See Global HF Systems listing in FIH.

AIRSPACE: CLASS C svc ctc **APP CON.**

RADIO AIDS TO NAVIGATION: NOTAM FILE OFF.

(L) **TACAN** Chan 54 OFF (111.7) N41°07.03' W95°54.00' at fld. 971/2E.

TACAN AZIMUTH unusable:

003°-128° byd 10 NM blo 3,000'

173°-273° byd 10 NM blo 7,000'

273°-002° byd 30 NM blo 7,000'

Byd 25 NM blo 7,000'

DME unusable:

003°-128° byd 10 NM blo 3,000'

173°-273° byd 10 NM blo 7,000'

273°-002° byd 30 NM blo 7,000'

Byd 25 NM blo 7,000'

No NOTAM MP: 1100-1400Z† Mon-Fri

ILS 111.7 I-ATB Rwy 13. Class IT. No NOTAM MP: 1100-1400Z† Mon-Fri. Glideslope unusable byd 005° left of course. Glideslope unusable byd 007° r of course.

ILS 109.5 I-OFF Rwy 31. Class IB. No NOTAM MP: 1100-1400Z† Mon-Fri.

OGALLALA

SEARLE FLD (OGA)(KOGA) 2 W UTC-7(-6DT) N41°07.17' W101°46.18'

3279 B NOTAM FILE OGA

RWY 08-26: H5102X75 (CONC) S-12.5, D-12.5 MIRL 0.3% up W

RWY 08: PAPI(P2L)—GA 3.0° TCH 39'.

RWY 26: PAPI(P2L)—GA 3.0° TCH 48'.

RWY 13-31: H3700X60 (CONC) S-12.5, D-12.5 MIRL 0.9% up NW

RWY 13: VASI(V4L)—GA 3.5° TCH 40'. Road.

RWY 31: PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL, JET A+ OX 3 LGT ACTVT PAPI Rwy 08,
Rwy 26 and Rwy 31; VASI Rwy 13; MIRL Rwy 13-31 and Rwy
08-26—CTAF.AIRPORT REMARKS: Attended Mon-Fri 1430-2330Z†. For arpt attendant cell
308-289-4954. For attendant aft hrs call 308-284-4447. Rwy 08
calm wind rwy.

AIRPORT MANAGER: 308-284-6001

WEATHER DATA SOURCES: AWOS-3 121.275 (308) 284-6573.

COMMUNICATIONS: CTAF/UNICOM 122.8

OGALLALA RCO 122.2 (COLUMBUS RADIO)

① DENVER CENTER APP/DEP CON 132.7

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver
ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE OGA.

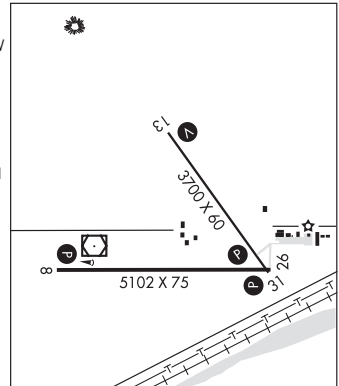
(T) (T) VORW/DME 110.2 SAE Chan 39 N41°07.15' W101°46.56' at fld. 3256/7E.

DME portion unusable:

274°-034° byd 15 NM

NORTH PLATTE (L) (L) VORW/DME 117.4 LBF Chan 121 N41°02.92' W100°44.83' 265° 46.6 NM to fld.

3069/11E. NOTAM FILE LBF.



OMAHA

EPPLEY AIRFIELD (OMA)(KOMA) 3 NE UTC-6(-5DT) N41°18.19' W95°53.64'

985 B LRA Class I, ARFF Index C NOTAM FILE OMA MON Airport

RWY 14R-32L: H9502X150 (CONC-GRVD) S-100, D-184, 2S-175,

2D-346 PCR 848 R/C/W/T HIRL CL

RWY 14R: ALSF2. TDZL. PAPI(P4L)—GA 3.0° TCH 57'. RVR-TMR

RWY 32L: MALSR. PAPI(P4R)—GA 3.0° TCH 51'. RVR-TMR

RWY 14L-32R: H8500X150 (CONC-GRVD) S-100, D-209, 2S-175,

2D-345 PCR 848 R/C/W/T HIRL CL

RWY 14L: MALSR. PAPI(P4L)—GA 3.0° TCH 67'. RVR-TMR

RWY 32R: ALSF2. TDZL. PAPI(P4R)—GA 3.0° TCH 55'. RVR-TMR Rgt
tfc.

RWY 18-36: H8154X150 (CONC-GRVD) S-150, D-175, 2S-175,

2D-260 PCR 848 R/C/W/T HIRL

RWY 18: MALSR. PAPI(P4L)—GA 3.0° TCH 52'. RVR-TM Thld dsplcd
141'.

RWY 36: MALSR. PAPI(P4L)—GA 3.0° TCH 57'. Bridge.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 14L:TORA-8500 TODA-8500 ASDA-8500 LDA-8500

RWY 14R:TORA-9502 TODA-9502 ASDA-9502 LDA-9502

RWY 18: TORA-8153 TODA-8153 ASDA-8153 LDA-8013

RWY 32L:TORA-9502 TODA-9502 ASDA-9502 LDA-9502

RWY 32R:TORA-8500 TODA-8500 ASDA-8500 LDA-8500

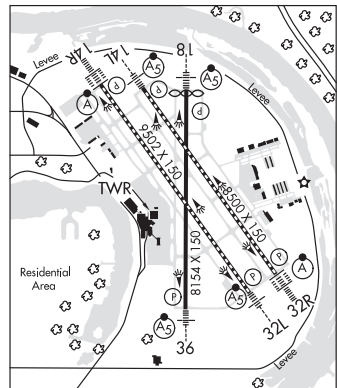
RWY 36: TORA-8153 TODA-8153 ASDA-8153 LDA-8153

SERVICE: S4 FUEL 100LL, JET A, A+ OX 1, 2, 3, 4

NOISE: Noise mitigation procedures prohibit VFR patterns for military turbojet acft between 0500-1200Z†.

AIRPORT REMARKS: Attended continuously. Birds on and invof of arpt. Apn trml ramp WIP hvy eqpt btn Twy A1 and Twy F1.

Holding bay at Rwy 32R clsd except acft with wingspan less than 79 ft. Holding bay at Rwy 18 clsd except acft with wingspan less than 79 ft. Holding bay at Rwy 32L clsd except acft with wingspan less than 118 ft. Apn trml ramp btn Gate A1 & B19 clsd. Apn trml ramp btl btn Twy F1 and Twy A1 clsd to acft wingspan more than 118 ft. Twy F1, F2 and F3 clsd to acft wingspan more than 118 ft. SAID in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces. Flight Notification Service (ADCUS) avbl.



OMAHA

H-5C, L-101, 121

IAP, AD

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

AIRPORT MANAGER: 402-661-8000

WEATHER DATA SOURCES: ASOS (402) 271-7515. LLWAS.

COMMUNICATIONS: D-ATIS 120.4 UNICOM 122.95

OMAHA RCO 122.6 (COLUMBUS RADIO)

OMAHA RCO 122.1R 116.3T (FORT DODGE RADIO)

® OMAHA APP/DEP CON 135.875 (West) 124.5 (East)

OMAHA TOWER 132.1 GND CON 121.9 CLNC DEL 119.9

PDC

AIRSPACE: CLASS C svc ctc APP CON.

VOR TEST FACILITY (VOT) 109.0

RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03' W95°44.21' 311° 10.8 NM to fld. 1300/8E.

ILS/DME 111.75 I-RAY Chan 54(Y) Rwy 14L. Class IE.

ILS/DME 110.3 I-OMA Chan 40 Rwy 14R. Class IIIE.

ILS/DME 110.9 I-PPY Chan 46 Rwy 18. Class IB.

ILS/DME 111.9 I-ENF Chan 56 Rwy 32L. Class IE. LOC unusable byd 025° left and right of centerline.

ILS/DME 111.15 I-EDI Chan 48(Y) Rwy 32R. Class IIIE.

ILS/DME 110.7 I-OGN Chan 44 Rwy 36. Class IE.

MILLARD (MLE)(KMLE) 7 SW UTC-6(-5DT) N41°11.76' W96°06.74'

1051 B NOTAM FILE MLE

RWY 12-30: H3801X75 (ASPH) S-25, D-28 MIRL

RWY 12: REIL. PAPI(P2L)—GA 3.08° TCH 42'. Thld dsplcd 212'.
Road.

RWY 30: PAPI(P2L)—GA 3.08° TCH 41'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-3801 TODA-3801 ASDA-3801 LDA-3588

RWY 30: TORA-3801 TODA-3801 ASDA-3588 LDA-3801

SERVICE: S4 FUEL 100LL, JET A1+ OX 1, 2, 3, 4 LGT ACTIVATE

MIRL Rwy 12-30 and REIL Rwy 12—CTAF.

NOISE: After takeoff on Rwy 30 alter heading 20° to the right to avoid noise sensitive area.

AIRPORT REMARKS: Attended 1230-0300Z†. For svc after 0300Z† call 402-953-9905 or 402-690-3099. Deer on and invof arpt. Radio controlled acft occasional operation 1.7 miles SW of arpt. Self-svc fuel avbl 24 hrs with credit card. Military jet overflying at 3000' MSL. Normal calm and cross wind tkfs and lds on Rwy 12. No intersection tkfs. VFR acft requesting flight following and IFR acft should contact Omaha Apm on freq 125.4 prior to taking the rwy for clnc/traffic advisories/general info.

AIRPORT MANAGER: 402-661-8000

WEATHER DATA SOURCES: AWOS-3 118.25 (402) 895-6778.

COMMUNICATIONS: CTAF/UNICOM 123.0

® OMAHA APP/DEP CON 135.875

CLNC DEL 125.4

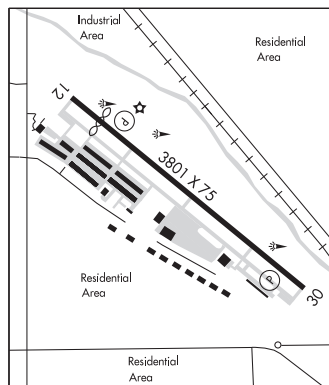
RADIO AIDS TO NAVIGATION: NOTAM FILE FOD.

OMAHA (VH) (H) VORTAC 116.3 OVR Chan 110 N41°10.03' W95°44.21' 268° 17.1 NM to fld. 1300/8E.

OMAHA

L-101, 121

IAP



ORD

EVELYN SHARP FLD (ODX)(KODX) 2 NW UTC-6(-5DT) N41°37.42' W98°57.11'

OMAHA
L-12H
IAP

2070 B NOTAM FILE ODX

RWY 13-31: H4721X75 (CONC) S-8 MIRL

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 44'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 32'. Thld dsplcd 220'. Pole.

RWY 17-35: 2012X218 (TURF)

SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 13 and 31; PAPI Rwy 13 and 31; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended 1400-2300Z†. For svcs after hrs amgr. Self svc fuel avbl H24 via credit card.

AIRPORT MANAGER: 308-750-5126

WEATHER DATA SOURCES: ASOS 119.925 (308) 728-7954.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 119.4

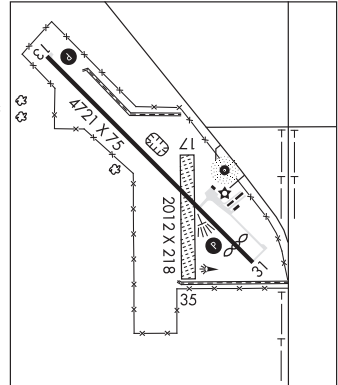
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

WOLBACH (DH) DME 112.0 OBH Chan 57 N41°22.54'

W98°21.22' 299° 30.8 NM to fld. 2010.

ORD NDB (MHW) 356 ODX N41°37.42' W98°56.88' at fld.
2065/5E. NOTAM FILE ODX.



ORD N41°37.42' W98°56.88' NOTAM FILE ODX.

NDB (MHW) 356 ODX at Evelyn Sharp Fld. 2065/5E.

OMAHA
L-12H

OSHKOSH

GARDEN CO/KING RHILEY FLD (OKS)(KOKS) 1 SW UTC-7(-6DT) N41°24.11' W102°21.38'

CHEYENNE
L-12G
IAP

3394 B NOTAM FILE OLU

RWY 12-30: H4699X60 (CONC) S-15 MIRL 0.3% up NW

RWY 12: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 30: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: S4 FUEL 100LL, JET A, A+ LGT ACTIVATE MIRL, PAPI and REIL Rwy 12 and Rwy 30—CTAF.

AIRPORT REMARKS: Unattended. 24 hr self svc fuel avbl via credit card system.

AIRPORT MANAGER: 308-650-0890

COMMUNICATIONS: CTAF/UNICOM 122.8

® DENVER CENTER APP/DEP CON 118.475

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE SNY.

SIDNEY (VH) (DH) VOR/DME 115.9 SNY Chan 106 N41°05.80'
W102°58.98' 044° 33.8 NM to fld. 4289/13E.

VOR unusable:

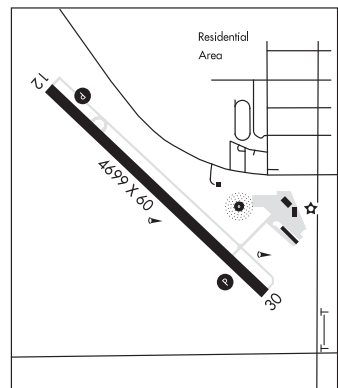
160°-165° byd 40 NM

230°-247° byd 40 NM blo 22,000'

248°-260° byd 40 NM

OSHKOSH NDB (MHW) 233 OKS N41°24.07'

W102°21.05' at fld. 3381/9E. NOTAM FILE OLU.



PAWNEE CITY MUNI (5ØK) 2 W UTC-6(-5DT) N40°06.97' W96°11.69'

OMAHA

1260 B NOTAM FILE OLU

RWY 14-32: 3375X125 (TURF) LIRL 0.4% up NW

SERVICE: S4 FUEL 100LL

AIRPORT REMARKS: Attended on call. For arpt attendance call arpt manager on 402-335-0256. For fuel call 402-335-0256.

AIRPORT MANAGER: 402-335-0256

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

PAWNEE CITY N40°12.01' W96°12.38' NOTAM FILE OLU.

OMAHA
H-5C, L-10I

(L) DME 112.4 PWE Chan 71 008° 12.1 NM to Tecumseh Muni. 1358.

PENDER MUNI (ØC4) 1 W UTC-6(-5DT) N42°06.81' W96°43.67'

1345 B NOTAM FILE OLU

RWY 15-33: H3600X60 (CONC) MIRL 0.4% up NW**RWY 15:** PAPI(P2L)—GA 3.0° TCH 40'. Road.**RWY 33:** PAPI(P2L)—GA 3.0° TCH 40'.**SERVICE:** **FUEL** 100LL **LGT** ACTIVATE MIRL Rwy 15-33, PAPI Rwy 15 and Rwy 33 after 0430Z† —CTAF.**AIRPORT REMARKS:** Unattended. Fuel: 24 hr credit card or call

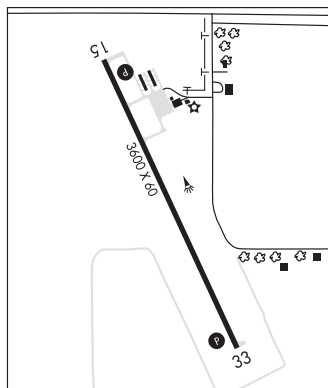
816-210-2081. Courtesy car avbl with 24 hr notice.

AIRPORT MANAGER: (816) 210-2081**COMMUNICATIONS:** CTAF 122.9® **SIoux CITY APP/DEP CON** 124.6 (1200-0330Z†)® **MINNEAPOLIS CENTER APP/DEP CON** 125.025 (0330-1200Z†)**CLEARANCE DELIVERY PHONE:** For CD ctc Sioux City Apch at 712-293-2482.

When Sioux City Apch clsd, for CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.**SIoux CITY (L) TACAN** Chan 112 SUX (116.5) N42°20.67'

W96°19.42' 224° 22.7 NM to fld. 1087/9E.

OMAHA
L-121
IAP**PIONEER VILLAGE FLD** (See MINDEN on page 310)**PLATTE CENTER** N41°29.79' W97°22.91' NOTAM FILE OLU.**NDB (HW)** 407 PLT 139° 3.4 NM to Columbus Muni. 1561/8E.

Unusable:

Byd 25 NM

OMAHA
L-12H**PLATTSMOUTH MUNI/DOUGLAS V DUEY FLD** (PMV)(KPMV) 4 SW UTC-6(-5DT) N40°56.90'

W95°55.04'

1204 B NOTAM FILE PMV

RWY 16-34: H5500X100 (CONC) S-30, D-45, 2D-90 MIRL

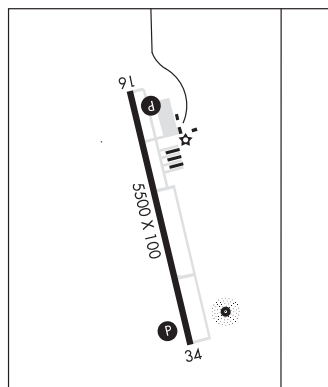
0.3% up SE

RWY 16: REIL. PAPI(P2L)—GA 3.0° TCH 39'.**RWY 34:** REIL. PAPI(P2L)—GA 3.0° TCH 29'.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 16-34, REIL and PAPI Rwy 16 and Rwy 34—CTAF.**AIRPORT REMARKS:** Attended Tue-Sat 1400-2300Z†. 100LL fuel avbl 24 hrs self svc. Jet A avbl after hrs on req; call 402-298-8468 during attended hrs. Rwy 34 clnc slope 43:1 due to tree 1094' fm and 19' abv rwy end; 368L.**AIRPORT MANAGER:** 402-298-8468**WEATHER DATA SOURCES:** AWOS-3 118.975 (402) 298-7524.**COMMUNICATIONS:** CTAF/UNICOM 122.7® **OMAHA APP/DEP CON** 135.875**CLEARANCE DELIVERY PHONE:** For CD ctc Omaha Apch at 402-682-4395.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FOD.**OMAHA (VH) (H) VORTAC** 116.3 OVR Chan 110 N41°10.03'

W95°44.21' 204° 15.5 NM to fld. 1300/8E.

NDB (MHW) 329 PMV N40°56.63' W95°54.75' at fld.

1180/5E. NOTAM FILE PMV.

OMAHA
H-5C, L-101, 121
IAP

RED CLOUD MUNI (7V7) 1 W UTC-6(-5DT) N40°04.93' W98°32.48'

1744 B NOTAM FILE OLU

RWY 16-34: H3702X60 (CONC) S-12.5 MIRL 0.7% up NW**RWY 16:** REIL. PAPI(P2L)—GA 3.25° TCH 44'. Road.**RWY 34:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.

SERVICE: **FUEL** 100LL **LGT** MIRL Rwy 16-34 preset on low ints and REIL Rwy 16 and Rwy 34 on dusk-0500Z, to incr ints and **ACTIVATE** PAPI Rwy 16 and Rwy 34—CTAF, after 0500Z; **ACTIVATE** MIRL Rwy 16-34, PAPI Rwy 16 and Rwy 34, REIL Rwy 16 and Rwy 34—CTAF. From SR-SS **ACTIVATE** PAPI Rwy 16 and Rwy 34—CTAF.

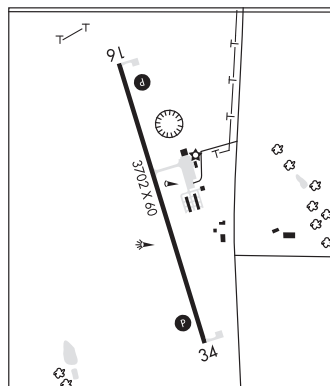
AIRPORT REMARKS: Unattended. For fuel call (402) 746-3297 or 746-2500 or 746-3818. Courtesy car avbl.

AIRPORT MANAGER: 402-746-3297**COMMUNICATIONS:** CTAF 122.9③ **MINNEAPOLIS CENTER APP/DEP** 119.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ICT.

MANKATO (L) TACAN Chan 35 **TKO** (109.8) N39°48.38' W98°15.60' 312° 21.0 NM to fld. 1880/10E.

OMAHA
L-10H
IAP**ROCK CO** (See BASSETT on page 292)**RUSHVILLE****MODISSETT** (9V5) 2 NE UTC-7(-6DT) N42°44.19' W102°26.66'

3751 B NOTAM FILE OLU

RWY 14-32: H3909X60 (CONC) S-12 MIRL**RWY 14:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Fence.**RWY 32:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Tree.

SERVICE: **FUEL** 100LL **LGT** **ACTIVATE** MIRL Rwy 14-32; PAPI and REIL Rwy 14 and 32—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl H24 via credit card. Wildlife on and invof arpt. Numerous crop dusting acft invof arpt. Courtesy car avbl.

AIRPORT MANAGER: 308-360-2219**COMMUNICATIONS:** CTAF 122.9③ **DENVER CENTER APP/DEP CON** 127.95

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.

RAPID CITY (VH) (H) VORTAC 112.3 **RAP** Chan 70 N43°58.56' W103°00.74' 148° 78.4 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

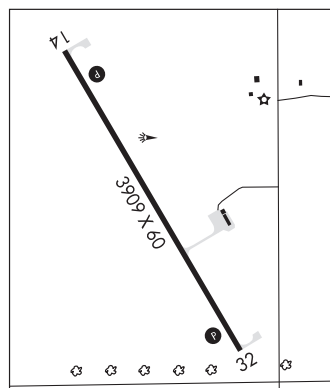
233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'

CHEYENNE
L-12G
IAP**SARGENT MUNI** (Ø9K) 2 E UTC-6(-5DT) N41°38.10' W99°20.53'

2313 B NOTAM FILE OLU

RWY 16-34: H3000X60 (ASPH) MIRL 0.3% up N**RWY 16:** Tn, road 551 ft out fm rwy end, clnc slp 21:1..**SERVICE:** **LGT** **ACTVT** MIRL Rwy 16-34—CTAF.

AIRPORT REMARKS: Unattended. Deer on and invof arpt. Pilot lounge door code: #1229.

AIRPORT MANAGER: 308-214-1062**COMMUNICATIONS:** CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE BBW.

CUSTER COUNTY (L) (L) VOR/DME 108.2 **CUZ** Chan 19 N41°29.04' W99°41.34' 052° 18.1 NM to fld. 2842/8E.

OMAHA
L-12H

SCOTTSBLUFF/WESTERN NEBRASKA RGNL/WM B HEILIG FLD (BFF)(KBFF) 3 E UTC-7(-6DT)**CHEYENNE****H-5A, L-12F****IAP, AD**

N41°52.44' W103°35.74'

3967 B ARFF Index—See Remarks NOTAM FILE BFF MON Airport

RWY 12-30: H8279X150 (ASPH) S-109, D-178, 2S-139, 2D-321

PCN 42 F/A/W/T HIRL

RWY 12: MALSR. PAPI(P4L)—GA 3.0° TCH 57'.**RWY 30:** MALSR. PAPI(P4L)—GA 3.0° TCH 53'.**RWY 05-23:** H8002X150 (ASPH) S-98, D-158, 2D-285

PCN 37 F/A/W/T MIRL

RWY 05: VASI(V4L)—GA 3.0° TCH 50'.**RWY 23:** PAPI(P4L)—GA 3.0° TCH 52'. Road.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 05:** TORA-8002 TODA-8002 ASDA-8002 LDA-8002**RWY 12:** TORA-8279 TODA-8279 ASDA-8279 LDA-8279**RWY 23:** TORA-8002 TODA-8002 ASDA-8002 LDA-8002**RWY 30:** TORA-8279 TODA-8279 ASDA-8279 LDA-8279**SERVICE:** S4 FUEL 100LL, JET A OX2 LGT ACTIVATE MIRL Rwy

05-23, HIRL Rwy 12-30, MALSR Rwy 12 and Rwy 30, and VASI Rwy

05, PAPI Rwy 12, Rwy 23 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended 1300-0400Z†. For svc after hrs call

308-635-0162. Waterfowl on and in/ov arpt. Rwy 30 designated calm

wind rwy. Line of site restrictions between apch ends of Rwy 05 and

Rwy 30 and also between the apch ends of Rwy 12 and Rwy 23. Apron pavement strength, S-85, D-117, DT-232. PCN

is 31 R/A/W/T. Class I, ARFF Index A. PPR 24 hrs for air carrier ops with more than 30 passenger seats call arpt manager

308-635-4941. Air carrier ops over 9 passenger seats not authorized in excess of 15 minutes before or after scheduled

arrival/departure times except with prior coordination with arpt manager. ARFF index B equipment is provided. Per arpt

manager use CTAF when operating on the arpt. AC and DC ground power units available. Lavatory service available.

AIRPORT MANAGER: (308) 631-7449**WEATHER DATA SOURCES:** ASOS 121.025 (308) 281-6014.**COMMUNICATIONS:** CTAF/UNICOM 123.0

RCO 122.1R 112.6T (COLUMBUS RADIO)

RCO 122.6 (COLUMBUS RADIO)

® **DENVER CENTER APP/DEP CON** 127.95**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC on freq. If una, ctc FSS on freq via rco. If una, ctc Denver ARTCC at

303-651-4257.

AIRSPACE: CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BFF.**(VH) (H) VORTAC** 112.6 BFF Chan 73 N41°53.65' W103°28.92' 244° 5.2 NM to fld. 4169/13E.

TACAN AZIMUTH unusable:

025°-060° byd 25 NM blo 6,300'

310°-025° byd 25 NM blo 6,500'

DME unusable:

025°-060° byd 25 NM blo 6,300'

310°-025° byd 25 NM blo 6,500'

VOR unusable:

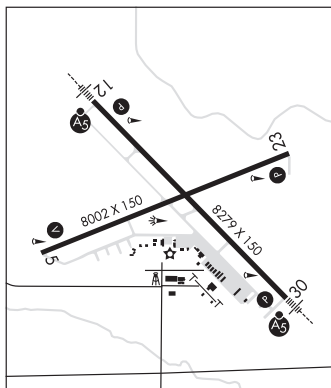
062°-072° byd 40 NM

129°-145° byd 40 NM blo 7,000'

129°-145° byd 58 NM

162°-172° byd 40 NM

177°-187° byd 40 NM

ILS/DME 110.35 I-RMT Chan 40(Y) Rwy 12. Class IB. LOC unusable wi 0.3 NM to thld.**ILS/DME** 109.3 I-BFF Chan 30 Rwy 30. Class IB. LOC unusable 0.3 NM to thld; byd 16° left of course; byd 25° right of course.

SCRIBNER STATE (SCB)(KSCB) 3 SE UTC-6(-5DT) N41°36.64' W96°37.79'

1325 B NOTAM FILE OLU

RWY 17-35: H4200X75 (CONC) S-25 MIRL

RWY 12-30: H2820X60 (CONC)

SERVICE: FUEL 100LL LGT Apt bcn sked: rotg bcn OTS indef.

Windsock tmpry unlgtd. ACTVT MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1330-2200Z $\ddagger$. Rwy 12-30: high severity linear cracks thru. 100LL: Ctc amgr for fuel. Cash or check only.

AIRPORT MANAGER: 402-480-2434

COMMUNICATIONS: CTAF 122.9

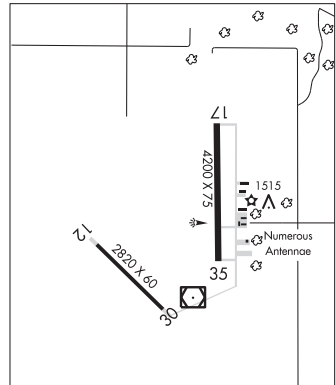
® **OMAHA APP/DEP CON** 135.875

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE LNK.

LINCOLN (VH) (H) VORTACW 116.1 LNK Chan 108 N40°55.43' W96°44.52' 358° 41.5 NM to fld. 1370/9E.

(T) (T) VORW/DME 111.0 SCB Chan 47 N41°36.29' W96°37.73' at fld. 1318/6E. NOTAM FILE OLU. VOR unmonitored.



OMAHA
L-121
IAP

SEARLE FLD (See OGALLALA on page 315)

SEWARD MUNI (SWT)(KSWT) 3 S UTC-6(-5DT) N40°51.88' W97°06.55'

1506 B NOTAM FILE OLU

RWY 16-34: H4200X75 (CONC) S-30, D-45, 2D-90 MIRL

0.3% up S

RWY 16: PAPI(P2L)—GA 3.0° TCH 41'.

RWY 34: PAPI(P2L)—GA 3.0° TCH 41'.

RWY 04-22: 3400X150 (TURF) 0.3% up SW

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT MIRL Rwy 16-34; PAPI Rwy 16 & Rwy 34; windsock—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z $\ddagger$. Fuel: 100LL: self svc avbl H24. Rwy end 16: 23 ft road 1225 ft fm rwy end xs cntrln. Rwy end 34: 13 ft road 730 ft fm rwy xs cntrln. NOTE: See Special Notices Section—Aerobatic Practice Areas.

AIRPORT MANAGER: 402-643-2125

COMMUNICATIONS: CTAF/UNICOM 122.8

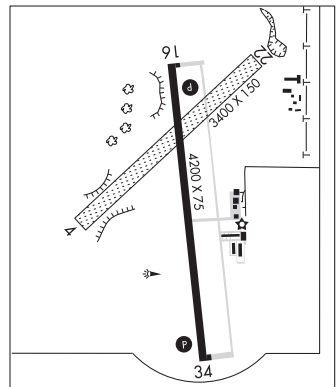
LINCOLN RCO 122.65 (COLUMBUS RADIO)

® **OMAHA APP/DEP CON** 124.0

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE LNK.

LINCOLN (VH) (H) VORTACW 116.1 LNK Chan 108 N40°55.43' W96°44.52' 249° 17.1 NM to fld. 1370/9E.



OMAHA
L-101
IAP

TECUMSEH MUNI (ØG3) 2 NE UTC-6(-5DT) N40°24.06' W96°10.23'

1306 B NOTAM FILE OLU

RWY 15-33: H3501X75 (CONC) S-6 MIRL

RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 33: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL LGT ACTVT REIL Rwy 15 and 33; MIRL Rwy 15-33; PAPI Rwy 15 and 33—CTAF.

AIRPORT REMARKS: Unattended. Fuel 24 hr with credit card. Courtesy car avbl.

AIRPORT MANAGER: 402-335-3303

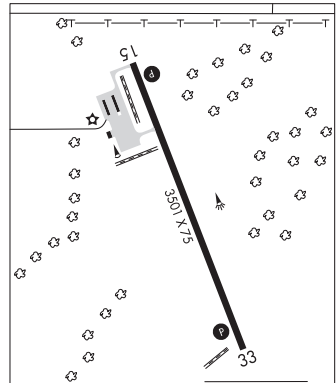
COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 126.4

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE OLU.

PAWNEE CITY (L) DME 112.4 PWE Chan 71 N40°12.01' W96°12.38' 008° 12.1 NM to fld. 1358.

OMAHA
L-101
IAP**TEKAMAH MUNI** (TQE)(KTQE) 2 SE UTC-6(-5DT) N41°45.81' W96°10.68'

1027 B NOTAM FILE TQE

RWY 15-33: H4000X75 (CONC) S-30, D-45 MIRL

RWY 33: REIL. Road.

SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 33—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. For attendant call 402-374-1700. For svc after hrs call 402-457-4373/402-870-0058. 100LL fuel avbl 24 hrs. Self svc. Airframe and Powerplant repairs—402-374-1700.

AIRPORT MANAGER: 402-374-1700

WEATHER DATA SOURCES: ASOS 127.275 (402) 374-2853.

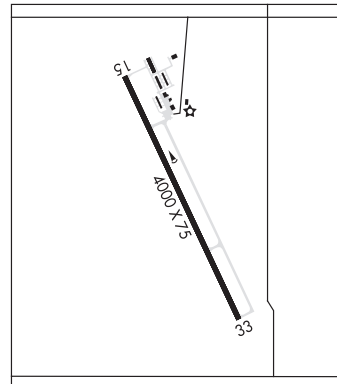
COMMUNICATIONS: CTAF/UNICOM 123.0

® OMAHA APP/DEP CON 124.5

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.

SIOUX CITY (L) TACAN Chan 112 SUX (116.5) N42°20.67' W96°19.42' 160° 35.4 NM to fld. 1087/9E.

OMAHA
L-121
IAP**THE O'NEILL MUNI—JOHN L BAKER FLD** (See O'NEILL on page 313)

THEDFORD

THOMAS CO (TIF)(KTIF) 1 S UTC-6(-5DT) N41°57.76' W100°34.22'

2925 B NOTAM FILE TIF

RWY 11-29: H4402X60 (CONC) MIRL 0.3% up W

RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

SERVICE: FUEL 100LL, JET A LGT ACTVT REIL Rwy 11 & 29; PAPI Rwy 11 & 29; MIRL Rwy 11-29—CTAF.

AIRPORT REMARKS: Unattended. Fuel: 100LL: Fuel avbl H24 via credit card. Courtesy van avbl.

AIRPORT MANAGER: 308-645-9016

WEATHER DATA SOURCES: AWOS-3 120.825 (308) 645-0488.

COMMUNICATIONS: CTAF 122.9

Ⓡ **DENVER CENTER APP/DEP CON** 127.95

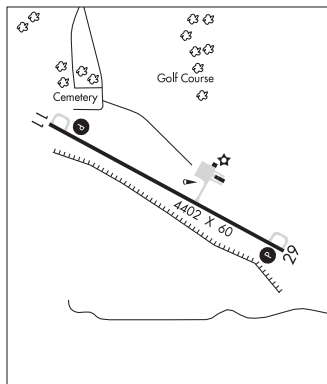
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE TIF.

THEDFORD (L) (L) VOR/DME 108.6 TDD Chan 23 N41°58.90'

W100°43.14' 091° 6.8 NM to fld. 3180/9E. VOR

unmonitored.



OMAHA
L-12G
IAP

THOMAS CO (See THEDFORD on page 324)

TOADSTOOL N42°33.53' W103°18.73' NOTAM FILE CDR.

(VL) (DH) **VOR/DME** 113.4 TST Chan 81 017° 19.3 NM to Chadron Muni. 4630/13E.

RCO 122.1R 113.4T (COLUMBUS RADIO)

CHEYENNE
L-12G

TOMMI N42°27.61' W96°27.73' NOTAM FILE SUX.

NDB (MHW/LOM) 305 OI 1104/3E. NDB unmonitored when SUX ATCT clsd.

NDB unusable:

140°-155° byd 10 NM

OMAHA
L-12I

VALENTINE

MILLER FLD (VTN)(KVTN) 1 S UTC-6(-5DT) N42°51.40' W100°32.94'

2595 B NOTAM FILE VTN

RWY 14-32: H4705X75 (CONC) S-30, D-42.5 MIRL

RWY 14: PAPI(P2L)—GA 3.0° TCH 37'. Thld dsplcd 384'. Trees.

RWY 32: REIL. PAPI(P2L)—GA 3.0° TCH 43'. Fence.

RWY 03-21: H3701X60 (CONC) S-12.5 MIRL 0.3% up SW

RWY 03: PAPI(P2L)—GA 3.0° TCH 39'.

RWY 21: PAPI(P2L)—GA 3.0° TCH 45'. Thld dsplcd 299'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 03-21 and Rwy 14-32, PAPI Rwy 03, Rwy 21, Rwy 14 and Rwy 32, REIL Rwy 32—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat 1500-2200Z. Fuel avbl 24 hrs with credit card or by prior arrangement, call 402-376-2215.

AIRPORT MANAGER: 402-376-1611

WEATHER DATA SOURCES: ASOS 118.075 (402) 988-1984.

COMMUNICATIONS: CTAF/UNICOM 122.8

VALENTINE RCO 122.2 (COLUMBUS RADIO)

Ⓡ **DENVER CENTER APP/DEP CON** 127.95

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC on freq. If una, ctc FSS on freq via rco. If una, ctc Denver ARTCC at 303-651-4257.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ANW.

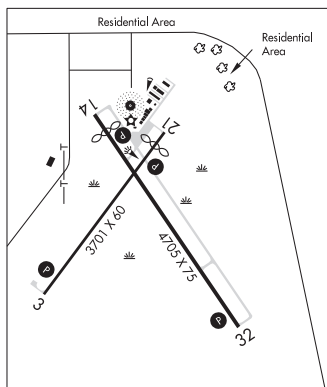
AINSWORTH (VL) (DH) VOR/DME 112.7 ANW Chan 74 N42°34.15' W99°59.38' 296° 30.2 NM to fld. 2605/9E.

DME unusable:

022°-024° byd 40 NM

230°-233° byd 40 NM

VALENTINE NDB (MHW) 314 VTN N42°51.70' W100°32.98' at fld. 2587/8E. NOTAM FILE VTN.



OMAHA
L-12G
IAP

WAHOO MUNI (AHQ)(KAHQ) 2 NE UTC-6(-5DT) N41°14.44' W96°35.67'**OMAHA**

1226 B NOTAM FILE OLU

L-101, 121

RWY 02-20: H4100X75 (CONC) S-20 PCN 10 R/A/W/T MIRL

IAP

RWY 02: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 20: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 13-31: 3281X150 (TURF)

SERVICE: S4 FUEL 100LL, JET A LGT ACTVT REIL Rwy 02 and 20;

PAPI Rwy 02 and 20; MIRL Rwy 02-20—CTAF.

AIRPORT REMARKS: Attended dawn-dusk. For svc after dusk call 402-882-2717. 100LL: fuel avbl H24 self svc. Rwy 13-31 not plowed winter months.

AIRPORT MANAGER: (402) 882-2717

WEATHER DATA SOURCES: AWOS-3P 125.975 (402) 443-4030.

COMMUNICATIONS: CTAF/UNICOM 122.7

Ⓡ OMAHA APP/DEP CON 135.875

CLEARANCE DELIVERY PHONE: For CD ctc Omaha Apch at 402-682-4395.

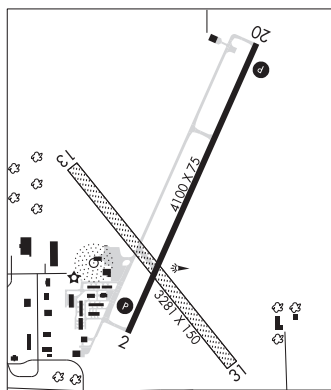
RADIO AIDS TO NAVIGATION: NOTAM FILE LNK.

LINCOLN (VH) (H) VORTACW 116.1 LNK Chan 108 N40°55.43'

W96°44.52' 010° 20.1 NM to fld. 1370/9E.

NDB (MHW) 400 AHQ N41°14.34' W96°35.92' at fld.

1222/6E. NOTAM FILE OLU.

**WALLACE MUNI** (64V) 1 S UTC-6(-5DT) N40°49.93' W101°09.84'**CHEYENNE**

3101 B NOTAM FILE OLU

RWY 13-31: H2800X50 (ASPH) LIRL(NSTD)

RWY 13: Thld dsplcd 200'. Road.

SERVICE: S5 LGT Rwy 13-31 NSTD LIRL. Lgts are 100' from pavement edge on both sides.

AIRPORT REMARKS: Attended Apr-Avg dawn-dusk. Rwy 13 400 ft dsplcd thr mkd and lgtd with W/B lights, a set of 6 red lights is at 200 ft.

AIRPORT MANAGER: 308-387-4615

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

WAYNE MUNI/STAN MORRIS FLD (LCG)(KLCG) 2 E UTC-6(-5DT) N42°14.50' W96°58.94'**OMAHA**

1432 B NOTAM FILE LCG

L-121

RWY 18-36: H4201X75 (CONC) S-30 MIRL

IAP

RWY 18: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 36: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 05-23: H3406X60 (CONC) S-12.5 MIRL

RWY 13-31: 2070X120 (TURF)

SERVICE: S4 FUEL 100LL LGT PAPI Rwy 18 and Rwy 36; MIRL Rwy

18-36 and Rwy 05-23 OPR SS-0500Z±; AFT 0500Z±

ACTVT—CTAF.

AIRPORT REMARKS: Attended dawn-dusk. Deer on and invof arpt. Rwy 36 end apch crosses Rwy 31 end apch. Rwy 13-31 not plowed winter months.

AIRPORT MANAGER: 402-841-0659

WEATHER DATA SOURCES: AWOS-3 120.125 (402) 375-0111.

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ SIOUX CITY APP/DEP CON 124.6 (1200-0330Z±)

MINNEAPOLIS CENTER APP/DEP CON 125.025 (0330-1200Z±)

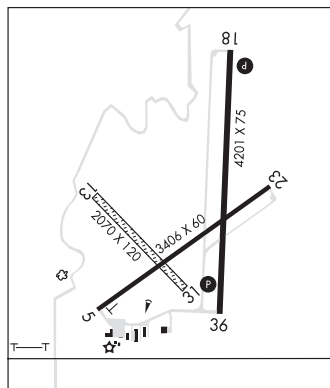
CLEARANCE DELIVERY PHONE: For CD ctc Sioux City Apch at 712-293-2482.

When Sioux City Apch clsd, for CD ctc Minneapolis ARTCC at

651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE SUX.

SIOUX CITY (L) TACAN Chan 112 SUX (116.5) N42°20.67' W96°19.42' 249° 30.0 NM to fld. 1087/9E.

**WHITNEY** N42°49.73' W103°05.62' NOTAM FILE CDR.**CHEYENNE**

NDB (MHW) 275 HIN at Chadron Muni. 3308/7E.

L-12G

WOLBACH N41°22.54' W98°21.22' NOTAM FILE OLU.**OMAHA**

(DH) DME 112.0 OBH Chan 57 175° 24.6 NM to Central Nebraska Rgnl. 2010.

H-5B, L-12H

YORK MUNI (JYR)(KJYR) 1 NW UTC-6(-5DT) N40°53.78' W97°37.44'

1670 B NOTAM FILE JYR

RWY 17-35: H5898X100 (CONC) S-30, D-38 MIRL

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Pole.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Thld dsplcd 400'. Road.

RWY 05-23: 4500X150 (TURF)

RWY 05: Pole.

RWY 23: P-line.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 17: TORA-5900 TODA-5900 ASDA-5500 LDA-5900

RWY 35: TORA-5900 TODA-5900 ASDA-5900 LDA-5500

SERVICE: S2 **FUEL** 100LL, JET A **LGT** ACTIVATE MIRL Rwy 17-35; PAPI

Rwy 17 and Rwy 35; REIL Rwy 17 and Rwy 35—CTAF.

AIRPORT REMARKS: Attended 1300-2300Z±. For svc after hrs call 402-366-5876. Rwy 05-23 not plowed winter months. Rwy 35 designated as calm wind rwy..

AIRPORT MANAGER: 402-366-5876

WEATHER DATA SOURCES: AWOS-3 124.175 (402) 362-3785.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 119.4

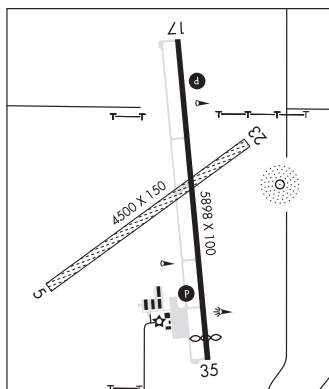
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GRI.

GRAND ISLAND (VL) (L) VORW/DME 116.55 GRI Chan 112(Y) N40°59.04' W98°18.89' 092° 31.8 NM to fld. 1840/7E.

NDB (MHW) 257 JYR N40°53.85' W97°37.02' at fld. 1665/6E. NOTAM FILE JYR.

OMAHA
H-5C, L-101
IAP



ARTHUR (1A2) 1 NE UTC-6(-5DT) N47°06.76' W97°12.49'

TWIN CITIES

973 NOTAM FILE GFK

RWY 17-35: 3100X85 (TURF)

RWY 35: Road.

AIRPORT REMARKS: Unattended. Birds and deer invof airport. No snow removal avbl; cfm winter conds prior to use—call 701-967-6101 or 701-261-0112. 50' trees 125' left and right of centerline, 600' inbound from Rwy 17 thld.

AIRPORT MANAGER: 701-997-6101**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**ASHLEY MUNI** (ASY)(KASY) 1 SE UTC-6(-5DT) N46°01.39' W99°21.15'

TWIN CITIES

2034 B NOTAM FILE GFK

L-14G

RWY 15-33: H4364X60 (ASPH) S-6 MIRL

IAP

RWY 15: PAPI(P2L)—GA 3.0° TCH 27'.

RWY 33: PAPI(P2L)—GA 3.0° TCH 25'.

SERVICE: S4 FUEL 100LL LGT ACTVT PAPI Rwy 15 and 33; MIRL Rwy 15-33 opr dusk-0600Z†; aft 0600Z† ACTVT—CTAF.

AIRPORT REMARKS: Unattended. Waterfowl and deer on and invof arpt. Fuel: 100LL: Svc-amgr. Snow removal-amgr or city 701-288-3329/3096.

AIRPORT MANAGER: (701) 371-8707**COMMUNICATIONS:** CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 135.25

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE ABR.

ABERDEEN (VH) (DH) VOR/DME 113.0 ABR Chan 77 N45°25.04' W98°22.12' 305° 55.1 NM to fld. 1303/7E.

VOR unusable:

040°-065° byd 40 NM blo 18,000'

COMM/NAV/WEATHER REMARKS: Apcy/Dep svc prvdd by Minneapolis ARTCC (ZMP) on freqs 135.25/256.7 (Woodworth RCAG).**BARNES CO MUNI** (See VALLEY CITY on page 362)**BEACH** (2ØU) 1 ENE UTC-7(-6DT) N46°55.51' W103°58.92'

BILLINGS

2756 B NOTAM FILE GFK

L-13E

RWY 12-3Ø: H4200X60 (ASPH) S-12.5 MIRL

IAP

RWY 12: PAPI(P2L)—GA 3.0° TCH 26'.

RWY 30: PAPI(P2L)—GA 3.0° TCH 27'.

SERVICE: FUEL 100LL, JET A LGT ACTVT PAPI Rwy 12 and 30; MIRL Rwy 12-30—CTAF.

AIRPORT REMARKS: Attended, on call. Aft hours call 256-496-1978. Birds and deer on and invof arpt. 100LL self svc avbl H24 via credit card. Confirm snow removal after major winter storm 256-496-1978.

AIRPORT MANAGER: (256) 496-1978**WEATHER DATA SOURCES:** AWOS-3 118.175 (701) 872-9225.**COMMUNICATIONS:** CTAF/UNICOM 122.8

® SALT LAKE CENTER APP/DEP CON 126.85

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.

DICKINSON (VH) (H) VORTACW 112.9 DIK Chan 76 N46°51.60'

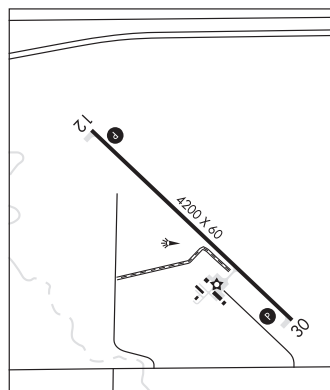
W102°46.41' 261° 49.9 NM to fld. 2527/14E.

VOR unusable:

010°-020° byd 40 NM blo 18,000'

180°-230° byd 40 NM

260°-270°

COMM/NAV/WEATHER REMARKS: UNICOM unatndd.

BEULAH (95D) 2 SW UTC-6(-5DT) N47°15.07' W101°48.90'
1791 B NOTAM FILE GFK
RWY 10-28: H4030X60 (ASPH) S-12.5 LIRL(NSTD)

RWY 10: Fence.

RWY 28: SAVASI(S2L)—GA 3.0° TCH 25'. Road.

SERVICE: S4 **FUEL** 100LL **LGT** ACTIVATE LIRL Rwy 10-28; SAVASI
Rwy 28; rotating bcn—CTAF. Rwy 10-28 NSTD LIRL 20' from edge
of asph surface.

AIRPORT REMARKS: Attended Oct-Apr Mon-Sat. Amgr on call consly
710-873-4100. For fuel call 701-873-4100/2259/2311. Birds and
deer on and invof arpt. Snow removal irregular, confirm winter
conditions with arpt manager 701-873-4100 or 701-870-4100.
Stacks 600' AGL 6 mile north unlgtd. Lgtd stack 498' AGL located
1.8 NM south. 250' AGL stack with invisible flame to 250' above
stack located 8 NM NNW. Arpt located in river valley with 200' ridges
surrounding arpt 1500' from thld.

AIRPORT MANAGER: 701-873-4100

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.

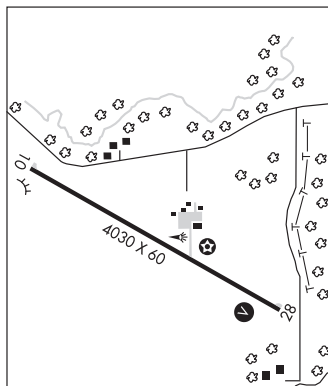
DICKINSON (VH) (H) VORTACW 112.9 DIK Chan 76 N46°51.60'
W102°46.41' 045° 45.8 NM to fld. 2527/14E.

VOR unusable:

010°-020° byd 40 NM blo 18,000'

180°-230° byd 40 NM

260°-270°



BILLINGS
L-14F

BISMARCK MUNI (BIS)(KBIS) P (ARNG) 3 SE UTC-6(-5DT) N46°46.36' W100°44.74'
1661 B Class I, ARFF Index B NOTAM FILE BIS MON Airport

RWY 13-31: H8794X150 (ASPH-CONC-GRVD) S-130, D-180,

2D-340 PCN 100R/B/X/T HIRL

RWY 13: MALS. PAPI(P4L)—GA 3.0° TCH 58'. RVR-R Pole.

RWY 31: MALS. PAPI(P4L)—GA 3.0° TCH 48'. RVR-T

RWY 03-21: H6600X100 (ASPH-GRVD) S-130, D-180, 2D-340
PCN 26 F/A/W/T HIRL

RWY 03: REIL. PAPI(P4L)—GA 3.0° TCH 48'.

RWY 21: REIL. PAPI(P4L)—GA 3.0° TCH 48'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-6600 TODA-6600 ASDA-6600 LDA-6600

RWY 13: TORA-8794 TODA-8794 ASDA-8794 LDA-8794

RWY 21: TORA-6600 TODA-6600 ASDA-6600 LDA-6600

RWY 31: TORA-8794 TODA-8794 ASDA-8794 LDA-8794

SERVICE: S4 **FUEL** 100LL, JET A **QX** 1, 2 **LGT** When ATCT clsd HIRL
Rwy 13-31 and 03-21 preset med intst; PAPI Rwy 13, 31, 03, and
21 on; actvt MALS Rwy 13 and MALS Rwy 31
—CTAF. **MILITARY—FUEL** J8 (Mil), A+ (C701-258-5024), (NC-100LL
— Fone C701-223-4754 or C701-258-5024).

AIRPORT REMARKS: Attended continuously. Deer, coyotes and birds on and
invof arpt. For fuel call 701-223-4754 or 701-258-5024. Rwy 03
rwy end safety area nstd. Rwy 21 rwy end safety area nstd.

MILITARY REMARKS: ARNG Opr 1200-2130Z† Mon-Fri exc hol, PPR 24 hr PN rqr DSN 373-4071/70, C701-333-4071/70.

FW PAX trml lctd in SE hgr.

AIRPORT MANAGER: 701-355-1808

WEATHER DATA SOURCES: ASOS (701) 922-9747. LAWRS.

COMMUNICATIONS: CTAF 118.3 ATIS 119.35 UNICOM 122.95

RCO 122.2 (GRAND FORKS RADIO)

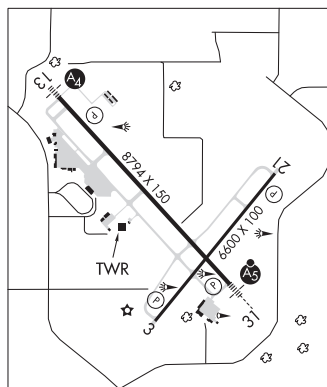
® APP/DEP CON 126.3 (1200-0600Z†)

® MINNEAPOLIS CENTER APP/DEP CON 135.25 (0600-1200Z†)

TOWER 118.3 (1200-0600Z†) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1200-0600Z†; other times CLASS E.



TWIN CITIES
H-2H, L-14F
IAP, AD

CONTINUED ON NEXT PAGE

CONTINUED FROM PRECEDING PAGE

RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.

(VL) (DH) VORW/DME 115.65 BIS Chan 103(Y) N46°45.71' W100°39.92' 269° 3.4 NM to fld. 1854/12E.

ILS 111.5 I-BZX Rwy 13. Class IE. Unmonitored when ATCT clsd.

ILS/DME 110.3 I-BIS Chan 40 Rwy 31. Class IB. Glideslope unusable for auto pilot coupled apchs blo 2,680'.

LOC and glideslope unmonitored when ATCT clsd.

ASR (1200-0600Z†)

BOTTINEAU MUNI (D09) 1 E UTC-6(-5DT) N48°49.83' W100°25.04'

TWIN CITIES

1680 B NOTAM FILE GFK

L-14F

RWY 13-31: H3700X60 (ASPH) S-12.5 MIRL 0.5% up NW

RWY 13: PAPI(P2R)—GA 3.0° TCH 30'. Road.

RWY 31: PAPI(P2L)—GA 3.0° TCH 30'. Road.

RWY 03-21: 2115X170 (TURF) 0.6% up NE

RWY 21: Road.

SERVICE: S4 FUEL 100LL LGT ACTVT MIRL Rwy 13-31 & PAPI Rwy 13 & 31—CTAF.

AIRPORT REMARKS: Attended Sat-Sun on call. For asstnc ctc amgr. Fuel:

100LL: self svc via credit card. Rwy 03-21 CLOSED winter months due to lack of snow removal. Cfm winter cond bfr use & aft major winter storm with amgr. Birds on & invof arpt. Rwy 03 & 21 mkd with black & white cones.

AIRPORT MANAGER: (701) 228-2983

WEATHER DATA SOURCES: AWOS-3PT 118.25 (701) 228-2688.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINOT APP/DEP CON 119.6 Opr 1300-0500Z† Mon thru Sun, other times ctc

MINNEAPOLIS CENTER 127.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOT.

MINOT (VH) (DH) VORW/DME 117.1 MOT Chan 118 N48°15.62' W101°17.22' 032° 48.7 NM to fld. 1699/13E.

VOR unusable:

010°-020° byd 40 NM blo 8,000'

010°-020° byd 62 NM

021°-075° byd 40 NM

055°-076° byd 7 NM blo 15,000'

076°-086° byd 101 NM

076°-086° byd 40 NM blo 3,600'

076°-086° byd 61 NM blo 9,500'

087°-145° byd 40 NM

100°-125° byd 35 NM blo 3,700'

135°-204° byd 35 NM blo 4,000'

146°-156° byd 40 NM blo 4,100'

146°-156° byd 52 NM

157°-197° byd 40 NM

198°-208° byd 40 NM blo 6,000'

198°-208° byd 57 NM

205°-295° byd 35 NM blo 4,500'

209°-252° byd 40 NM

253°-263° byd 40 NM blo 6,000'

253°-263° byd 55 NM

264°-285° byd 40 NM

321°-331° byd 40 NM blo 7,000'

321°-331° byd 75 NM

329°-339° byd 7 NM blo 15,000'

DME unusable:

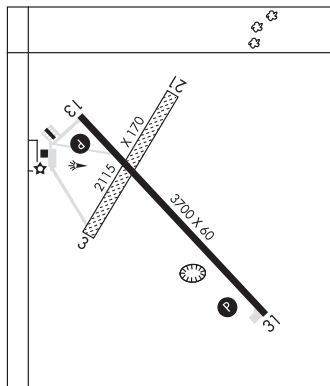
302°-324° byd 10 NM blo 7,100'

329°-339° byd 7 NM blo 15,000'

VOR unusable:

332°-009° byd 40 NM

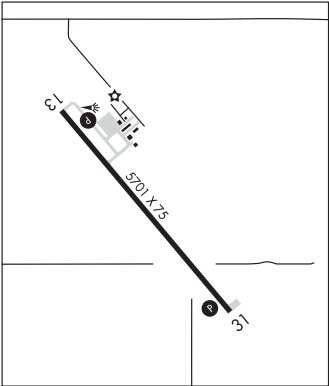
COMM/NAV/WEATHER REMARKS: Minot AFB (MIB) ASR OTS for preventive maintenance Fridays 1200-1400Z†.



BOWBELLS MUNI (5B4) 1 N UTC-6(-5DT) N48°48.58' W102°14.73'
1955 NOTAM FILE GFK
RWY 08-26: 2900X200 (TURF)
RWY 08: Trees.
RWY 26: Thld dsplcd 460'. Railroad.
AIRPORT REMARKS: Unattended. Irregular snow removal; confirm rwy condition prior to use; call 701-339-1574 or 701-377-2731. Rwy irregular and soft when wet with water ponding possible. Twy soft when wet with 1 in drainage swale. Rwy 08-26 marked with dalgt boundary 3' metal markers. Rwy 26 dspl thld marked only with dalgt bdry 3 ft metal markers. +35' trees penetrate trsnl sfc lctd 150' L of cntrln at Rwy 26 starting at thld inward by 400' parl to rwy.
AIRPORT MANAGER: 701-339-1574
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BILLINGS

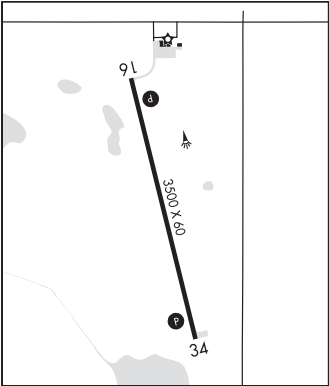
BOWMAN RGNL (BWW)(KBWW) 4 E UTC-7(-6DT) N46°09.93' W103°18.04'
2965 B NOTAM FILE GFK
RWY 13-31: H5701X75 (CONC-GRVD) S-25, D-40 MIRL
0.3% up SE
RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 39'.
RWY 31: REIL. PAPI(P4L)—GA 3.0° TCH 38'.
SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT MIRL Rwy 13-31; PAPI Rwy 13 and 31 opr SR-0500Z±. MIRL Rwy 13-31 preset low; aft 0500Z± to incr instst and ACTVT REIL Rwy 13-31; PAPI Rwy 13 and 31; MIRL Rwy 13-31—CTAF.
AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z±. For attendant and fuel other hrs call 701-275-6352 or 701-440-0098. Birds and deer on and invof arpt. 100LL self svc fuel avbl H24 via credit card. Confirm snow removal with mgr after major storm.
AIRPORT MANAGER: 701-523-7484
WEATHER DATA SOURCES: AWOS-3PT 118.075 (701) 523-3412.
COMMUNICATIONS: CTAF/UNICOM 122.8
BOWMAN RCO 122.4 (GRAND FORKS RADIO)
Ⓡ **SALT LAKE CENTER APP/DEP CON** 126.85
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.
DICKINSON (VH) (H) VORTACW 112.9 DIK Chan 76 N46°51.60' W102°46.41' 194° 47.1 NM to fld. 2527/14E. VOR unusable:
010°-020° byd 40 NM blo 18,000'
180°-230° byd 40 NM
260°-270°



BILLINGS
L-13E
IAP

CANDO MUNI (9D7) 1 W UTC-6(-5DT) N48°28.80' W99°14.18'
1482 B NOTAM FILE 9D7
RWY 16-34: H3500X60 (ASPH) MIRL
RWY 16: PAPI(P2L)—GA 3.0° TCH 26'.
RWY 34: PAPI(P2L)—GA 3.0° TCH 26'.
SERVICE: LGT ACTIVATE PAPI Rwy 16 and Rwy 34, MIRL Rwy 16-34—CTAF.
AIRPORT REMARKS: Unattended. Migratory waterfowl invof arpt Mar-Apr and Sep-Oct. Irregular snow removal winter months, confirm winter conditions prior to use with arpt manager.
AIRPORT MANAGER: 701-739-8026
WEATHER DATA SOURCES: AWOS-3 118.325 (701) 968-3625.
COMMUNICATIONS: CTAF 122.9
Ⓡ **MINNEAPOLIS CENTER APP/DEP CON** 124.2
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.
DEVILS LAKE (DH) DME 114.75 DVL Chan 94(Y) N48°06.91' W98°54.75' 329° 25.5 NM to fld. 1448.

TWIN CITIES
L-14G
IAP



CARRINGTON MUNI (46D) 1 W UTC-6(-5DT) N47°27.07' W99°09.08'

TWIN CITIES

1607 B NOTAM FILE 46D

L-14G

RWY 13-31: H4198X75 (ASPH) MIRL

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 20'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 20'.

SERVICE: FUEL 100LL LGT MIRL Rwy 13-31 opr dusk-0600Z†, after 0600Z† ACTIVATE MIRL Rwy 13-31, PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. Self svc fuel avbl H24 via credit card. Birds & deer invof arpt. For snow removal info ctc amgr 701-652-5206. Numerous agriculture ops Jun-Aug. Rwy 13 has -6 ft ditch 120 ft left of extdd cntrln, 70 ft outbound fm thr.

AIRPORT MANAGER: (701) 652-5206**WEATHER DATA SOURCES:** AWOS-3 118.575 (701) 652-1875.**COMMUNICATIONS:** CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 124.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

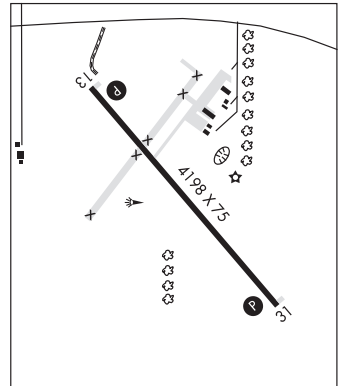
RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.

JAMESTOWN (VL) (L) VORW/DME 114.5 JMS Chan 92 N46°55.97' W98°40.73' 324° 36.6 NM to fld. 1493/4E.

VOR unusable:

130°-140° byd 40 NM

190°-195° byd 40 NM

**CASSELTON ROBERT MILLER RGNL** (5N8) 4 S UTC-6(-5DT) N46°51.24' W97°12.47'

TWIN CITIES

933 NOTAM FILE GFK

L-14G

RWY 13-31: H3901X75 (CONC) S-12.5 MIRL

IAP

RWY 13: PAPI(P2R)—GA 3.0° TCH 21'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 22'.

SERVICE: S4 FUEL 100LL LGT ACTIVATE REIL Rwy 31; PAPI Rwy 13; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended Oct-May Mon-Sat 1400-2300Z†, Jun-Sep Mon-Sat 1400-0400Z†, Sun on call. For attendance after hours call 701-347-5519/4680. Self svc credit card 100LL fuel avbl 24 hrs. Confirm winter conditions and snow removal call 701-347-4680 between 1400-2300Z†. Numerous agriculture operations May-Oct. Rwy 13-31 parallel twy marked with reflectors. Acft paint shop avbl 701-347-5262.

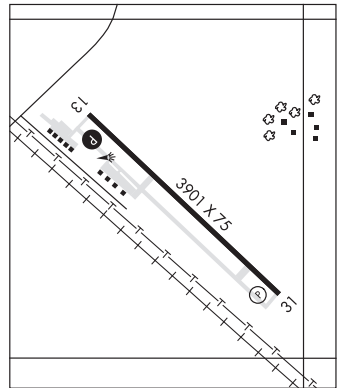
AIRPORT MANAGER: 218-790-2765**COMMUNICATIONS:** CTAF/UNICOM 122.8

® FARGO APP/DEP CON 120.4

CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20' W96°51.08' 283° 15.9 NM to fld. 909/9E.



CAVALIER MUNI (2C8) 1 SW UTC-6(-5DT) N48°47.02' W97°37.92'

892 B NOTAM FILE GFK

RWY 16-34: H3299X60 (ASPH) S-12.5 MIRL

RWY 16: PAPI(P2L)—GA 3.0° TCH 26'.

RWY 34: REIL. PAPI(P2L)—GA 4.0° TCH 36'. Bldg.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTVT REIL Rwy 34; PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF. Rwy 34 PAPI unusbl beyond 5 degs right of cntrin.

AIRPORT REMARKS: Attended on call. 100LL self svc avbl H24 via credit card. Confirm snow removal with arpt manager after winter storm. Power plant and airframe repairs call 701-520-3055. Rwy 34 +31' P-line 1300' from thld on centerline, apch ratio 35:1. Rwy 16 +45' marked P-line 1920' from thld on centerline, apch ratio 38:1. Helipad located south edge of apron.

AIRPORT MANAGER: 701-520-8631

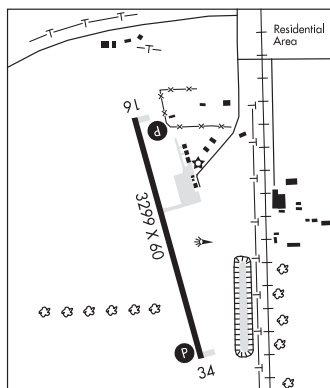
WEATHER DATA SOURCES: AWOS-3 118.275 (701) 265-8050.

COMMUNICATIONS: CTAF/UNICOM 122.8

DEVILS LAKE RCO 122.3 (GRAND FORKS RADIO)

Ⓜ **MINNEAPOLIS CENTER APP/DEP CON** 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.



TWIN CITIES
L-14G
IAP

COLUMBUS MUNI (D49) 1 SW UTC-6(-5DT) N48°53.96' W102°47.54'

1931 NOTAM FILE GFK

RWY 07-25: 2560X100 (TURF)

RWY 25: Thld dsplcd 208'. Road.

SERVICE: **LGT** Rwy 07-25 NSTD rwy lgts.

AIRPORT REMARKS: Unattended. No snow removal avbl winter months, confirm winter conditions with arpt manager 701-339-0355, 701-939-5038 or 701-339-8420. Rwy 25 has 5' ditch 30' from threshold.

AIRPORT MANAGER: (701) 216-0030

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

BILLINGS

COOPERSTOWN MUNI (S32) 2 SE UTC-6(-5DT) N47°25.37' W98°06.35'

1424 NOTAM FILE GFK

RWY 13-31: H3500X60 (ASPH) S-12.5 MIRL

RWY 13: PAPI(P2L)—GA 3.0° TCH 25'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 25'.

SERVICE: **FUEL** 100LL **LGT** MIRL on Rwy 13-31 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended Oct-Apr on call, May-Sep Mon-Fri 1400-2300Z. 100LL: self svc fuel avbl H24. Confirm winter cond & snow removal with amgr. Birds & deer invof arpt. For agri svc 701-789-0666 Apr-Oct. Helicopter ldg area located east apron edge; snow removal irregular.

AIRPORT MANAGER: 701-309-1201

WEATHER DATA SOURCES: AWOS-3 118.750 (701) 797-2566.

COMMUNICATIONS: CTAF 122.9

JAMESTOWN RCO 122.2 (GRAND FORKS RADIO)

Ⓜ **MINNEAPOLIS CENTER APP/DEP CON** 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.

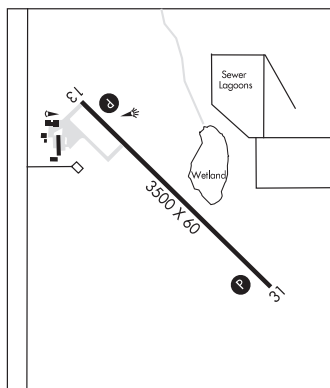
JAMESTOWN (VL) (L) VORW/DME 114.5 JMS Chan 92 N46°55.97'

W98°40.73' 034° 37.6 NM to fld. 1493/4E.

VOR unusable:

130°-140° byd 40 NM

190°-195° byd 40 NM



TWIN CITIES
L-14G
IAP

CROSBY MUNI (D50) 1 N UTC-6(-5DT) N48°55.70' W103°17.85'

1953 B NOTAM FILE GFK

RWY 13-31: H3800X75 (ASPH) S-12.5 MIRL**RWY 13:** PAPI(P2L)—GA 3.0° TCH 33'.**RWY 31:** PAPI(P2L)—GA 3.0° TCH 33'.**RWY 03-21:** 2680X100 (TURF) 0.3% up SW

SERVICE: **FUEL** 100LL **LGT** PAPI Rwy 13 and Rwy 31 oper dusk-0700Z. MIRL Rwy 13-31 preset on low intst dusk-0700Z; to incr intst ACTVT—CTAF. Aft 0700Z ACTVT MIRL Rwy 13-31; PAPI Rwy 13 and Rwy 31—CTAF.

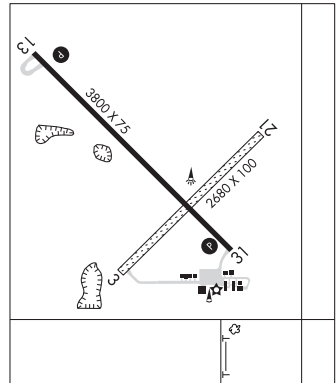
AIRPORT REMARKS: Unattended. Self svc fuel avbl H24 via credit card. Rwy 03-21 CLOSED winter months due to lack of snow removal. Deer and birds on and in/ov arpt. +250' tower 4000' south of arpt.

AIRPORT MANAGER: 701-570-0944**WEATHER DATA SOURCES:** AWOS-3 118.025 (701) 965-6732.**COMMUNICATIONS:** CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.**WILLISTON (VL) (DH) VORW/DME** 116.3 ISN Chan 110

N48°15.20' W103°45.04' 016° 44.4 NM to fld. 2365/8E.


BILLINGS
 L-13E, 14F
 IAP
DEERING N48°24.92' W101°21.97' NOTAM FILE MIB.**(H) TACAN** 114.9 MIB Chan 96 1654/7E.

No NOTAM MP: 1530-1730Z Wed (1500/3+1)

TACAN AZ unusable:

294°-304° byd 13 NM blo 5,000'

294°-304° byd 21 NM

DME unusable:

294°-304° byd 13 NM blo 5,000'

294°-304° byd 21 NM

BILLINGS
 H-2H, L-14F
DEVILS LAKE RGNL (DVL)(KDVL) 2 W UTC-6(-5DT) N48°07.00' W98°54.60'

1469 B ARFF Index—See Remarks NOTAM FILE DVL

RWY 13-31: H6400X100 (ASPH-GRVD) S-75, D-130, 2S-175,

2D-190, C5-647 PCR 337 F/D/X/T HIRL 0.4% up NW

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 45'.**RWY 31:** MALSR. PAPI(P4L)—GA 3.0° TCH 44'. Bldg.**RWY 03-21:** H4314X75 (ASPH) S-30 PCR 245 F/D/X/T MIRL**RWY 03:** REIL. PAPI(P2L)—GA 3.0° TCH 25'. Road.**RWY 21:** REIL. PAPI(P2L)—GA 3.0° TCH 25'. Tree.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 03:** TORA-4314 TODA-4314 ASDA-4314 LDA-4314**RWY 13:** TORA-6401 TODA-6401 ASDA-6401 LDA-6401**RWY 21:** TORA-4314 TODA-4314 ASDA-4314 LDA-4314**RWY 31:** TORA-6401 TODA-6401 ASDA-6401 LDA-6401

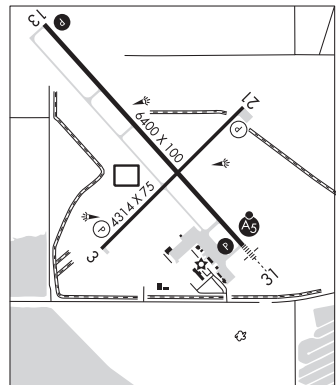
SERVICE: S4 **FUEL** 100LL, JET A **LGT** ACTVT or incr intst MALSR Rwy 31; REIL Rwy 03, 13, and 21; PAPI Rwy 13 and 31; HIRL Rwy 13-31 MIRL Rwy 03-21—CTAF.

AIRPORT REMARKS: Attended 1300-0000Z. For atndt aft hrs call 701-520-0229. Numerous waterfowl and other birds, deer and jack rabbits on and in/ov arpt. Jet A fuel avbl 1reg hrs call 701-520-0229; self svc AvGas avbl H24. Rwy 03-21 not avbl for acft with more than 9 psgr seats. Class I, ARFF Index A. Sked air carrier opns involving acft with more than 9 psgrs are not auth in excess of 15 mins bfr or aft sked arr/dep times w/o prior coord with arpt manager to ensure that ARFF is avbl. 48 hrs PPR for unsked acft ops with more than 30 psgrs call amgr 701-662-5833.

AIRPORT MANAGER: 701-662-5833**WEATHER DATA SOURCES:** AWOS-3PT 125.875 (701) 662-7214.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.3 (GRAND FORKS RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 124.2

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E svc 1000-0330Z Mon-Fri, 1000-2100Z Sat, 1930-0330Z Sun; other times CLASS G.
TWIN CITIES
 H-2I, L-14G
 IAP, AD

CONTINUED ON NEXT PAGE

DUNSEITH**INTL PEACE GARDEN** (S28) 12 N UTC-6(-5DT) N48°59.84' W100°02.62'**TWIN CITIES**

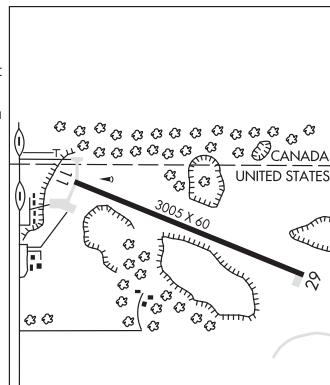
2317 LRA NOTAM FILE GFK

L-14F**RWY 11-29:** H3005X60 (ASPH) S-12.5**RUNWAY DECLARED DISTANCE INFORMATION****RWY 11:** TORA-3005 TODA-3005**RWY 29:** TORA-3005 TODA-3005

AIRPORT REMARKS: Unattended; Customs prsnl on watch daylight know arpt conditions, 701-263-4513 (US) and 204-534-6820 (Canadian). Deer and birds on and invof arpt. Rwy 11 has -20 ft dropoff 400 ft from thld. Snow plowed irregularly, confirm winter conditions prior to use 701-328-9650 Mon-Fri 1400-2300Z†.

AIRPORT MANAGER: 701-328-9650**COMMUNICATIONS:** CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

**EDGELEY MUNI** (51D) 1 WSW UTC-6(-5DT) N46°20.98' W98°44.10'**TWIN CITIES**

1604 B NOTAM FILE GFK

L-14G**RWY 14-32:** H3600X60 (ASPH) S-12.5 MIRL 0.3% up NW**IAP****RWY 32:** PAPI(P2L)—GA 3.0° TCH 27'.**RWY 09-27:** 2800X116 (TURF) 0.6% up W

SERVICE: FUEL 100LL, JET A **LGT** Actvt PAPI Rwy 32, MIRL Rwy 14-32—CTAF. Bcn SS-SR clear and green

AIRPORT REMARKS: Unattended. Deer and birds on and invof arpt. Snow removal irregular; confirm winter conditions before use, call 701-709-0114/701-320-8740 for updates. 100LL and Jet A Fuel avbl self-svc with credit card.

AIRPORT MANAGER: (701) 320-8740**COMMUNICATIONS:** CTAF/UNICOM 122.8® **MINNEAPOLIS CENTER APP/DEP CON** 124.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

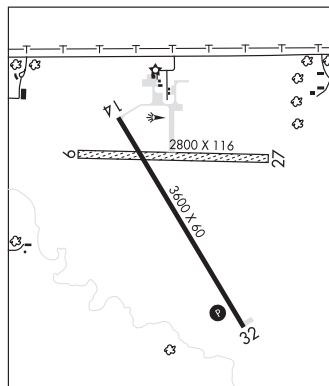
RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.

JAMESTOWN (VL) (L) VORW/DME 114.5 JMS Chan 92 N46°55.97' W98°40.73' 180° 35.1 NM to fld. 1493/4E.

VOR unusable:

130°-140° byd 40 NM

190°-195° byd 40 NM

**ELGIN MUNI** (Y71) 1 S UTC-7(-6DT) N46°22.97' W101°50.69'**BILLINGS**

2355 NOTAM FILE GFK

RWY 12-30: 2842X120 (TURF) 0.4% up SE

AIRPORT REMARKS: Unattended. Confirm snow removal, on request only in winter months with arpt manager before use 701-584-3442. No line of sight between Rwy 12 and Rwy 30 beginning 500' from Rwy 12 end and 1000' from Rwy 30 end to a height of 20' mid-center. Rwy 12-30 Rwy sfc clumpy & rough. Dirt mounds prsnt. Rwy 30; 10 ft dropoff 100 ft from thr outbound. No tiedown ropes avbl.

AIRPORT MANAGER: 701-220-3442**COMMUNICATIONS:** CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

ELLENDALE MUNI (4E7) 1 NE UTC-6(-5DT) N46°00.98' W98°30.94'

TWIN CITIES

1457 B NOTAM FILE GFK

L-14G

RWY 13-31: H3499X60 (ASPH) S-12.5 MIRL

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 20'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 20'.

RWY 17-35: 2437X126 (TURF)

SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 13-31; PAPI Rwy 13 and 31—CTAF.

AIRPORT REMARKS: Unattended. Birds and deer invof arpt. Rwy 17-35

CLOSED drg winter months due to lack of snow removal. 100LL self svc fuel avbl H24 via credit card. For rwy conds drg winter months call amgr at 701-830-0143. Rwy 31 +60' ant 1720' fm thld 340' L of exddd cntrln.

AIRPORT MANAGER: 701-830-0143

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 124.2

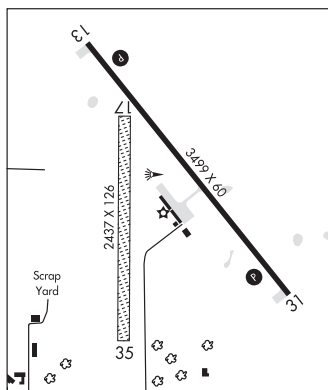
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

ABERDEEN (VH) (DH) VOR/DME 113.0 ABR Chan 77 N45°25.04' W98°22.12' 343° 36.5 NM to fld. 1303/7E.

VOR unusable:

040°-065° byd 40 NM blo 18,000'



ENDERLIN

SKY HAVEN (5N4) 1 W UTC-6(-5DT) N46°37.61' W97°37.21'

TWIN CITIES

1151 TPA—1804(653) NOTAM FILE GFK

RWY 12-30: H2855X40 (ASPH) S-8 LIRL 0.3% up NW

RWY 12: Road.

SERVICE: FUEL 100LL LGT ACTVT LIRL Rwy 12-30—CTAF. Rwy 12-30 thld lgts 86' outside Rwy 30 end, edge lgts 28' from rwy edges.

AIRPORT REMARKS: Unattended. Birds & deer on & invof arpt. Cfm winter conds and sn removal with amgr. Electrical hookup for acft for wintertime use next to pilot lounge.

AIRPORT MANAGER: 701-799-6082

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

FARGO

HECTOR INTL (FAR)(KFAR) P (ANG) 3 NW UTC-6(-5DT) N46°55.24' W96°48.95'

TWIN CITIES

H-21, L-14G

IAP, AD

901 B LRA ARFF Index—See Remarks NOTAM FILE FAR

Rwy 18-36: H9001X150 (CONC-GRVD) S-100, D-200, 2D-400

PCR 855 R/D/W/U HIRL

Rwy 18: MALSR. PAPI(P4L)—GA 3.0° TCH 68'. RVR-TR

Rwy 36: MALSR. PAPI(P4R)—GA 3.0° TCH 71'. RVR-TR

Rwy 09-27: H6302X100 (CONC-GRVD) S-60, D-100

PCR 263 R/D/W/U MIRL

Rwy 09: REIL. PAPI(P4L)—GA 3.0° TCH 42'.

Rwy 27: REIL. PAPI(P4L)—GA 3.0° TCH 42'. Pole.

Rwy 13-31: H3801X75 (CONC-GRVD) S-26, D-35 PCN 17 R/D/W/T MIRL

Rwy 13: PAPI(P2R)—GA 3.0° TCH 61'. Road.

Rwy 31: PAPI(P2L)—GA 3.0° TCH 37'. Road.

LAND AND HOLD—SHORT OPERATIONS

LDG Rwy	HOLD—SHORT POINT	AVBL LDG DIST
Rwy 18	13-31	7900
Rwy 36	09-27	6600

RUNWAY DECLARED DISTANCE INFORMATION

Rwy	TORA	TODA	ASDA	LDA
Rwy 09:	TORA-6302	TODA-6302	ASDA-6302	LDA-6302
Rwy 13:	TORA-3801	TODA-3801	ASDA-3801	LDA-3801
Rwy 18:	TORA-9001	TODA-9001	ASDA-9001	LDA-9001
Rwy 27:	TORA-6302	TODA-6302	ASDA-6302	LDA-6302
Rwy 31:	TORA-3801	TODA-3801	ASDA-3801	LDA-3801
Rwy 36:	TORA-9001	TODA-9001	ASDA-9001	LDA-9001

SERVICE: S4 **FUEL** 100LL, JET A, A+, A++, J8 **OX** 1, 2, 3, 4 **MILITARY—A-GEAR** Rwy 18-36 A-G decom and unavbl.

JASU (MEP116A) 1(MC-11) (M32A-60) **FUEL** J8 (Mil), A (C701-235-3600) (NC-100LL) **FLUID** PRESAIR LPOX OIL O-128-133-148

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. Rwy 13-31 not avbl for skedd acr opns with more than 9 psgr seats or unskedd acr at least 31 psgr seats. Class I, ARFF Index C. Index E ARFF avbl 2 hours PPR ctc 701-476-6790. Twy B north of Twy D restricted to acft less than 130,000 lbs. Flight Notification Service (ADCUS) available Mon-Fri 1430-2300Z.

MILITARY REMARKS: ANG Offl bus ctc Base Ops DSN 362-8508, C701-451-2508. Opr 1300-2230Z wkd. Cisd Sat, Sun and hol exc dur sked trng. Other tran acft ctc Jet Cntr C701-235-3600; cstrms avbl 24 hr. RCR avbl fr ANG Ops on 262.0. Rgt tfc Rwy 18. Bird hazard (BASH Phase II) Mar-May, Aug-Dec. **CAUTION:** Use extreme caution for UAS ops in vicinity.

AIRPORT MANAGER: 701-241-1501

WEATHER DATA SOURCES: ASOS (701) 289-3069

COMMUNICATIONS: ATIS 124.5 UNICOM 122.95

FARGO RCO 122.4 (GRAND FORKS RADIO)

® **FARGO APP/DEP CON** 120.4

FARGO TOWER 133.8 **GND CON** 121.9 **CLNC DEL** 121.9

AIRSPACE: CLASS D.

TRSA svc ctc **APP CON** within 20 NM

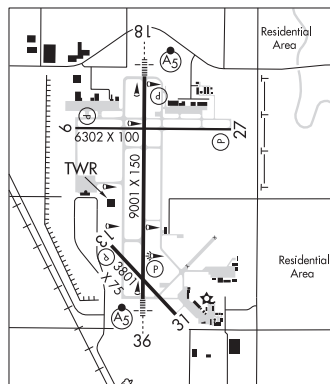
RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20' W96°51.08' 359° 10.1 NM to fld. 909/9E.

KENIE NDB (HW/LOM) 365 AA N47°00.54' W96°48.91' 176° 5.3 NM to fld. 891/4E.

ILS 108.9 I-AAM Rwy 18. Class IE. LOM KENIE NDB.

ILS/DME 110.3 I-FAR Chan 40 Rwy 36. Class IE.



WEST FARGO MUNI (D54) 3 NW UTC-6(-5DT) N46°54.02' W96°55.11'

TWIN CITIES

L-14G

896 B NOTAM FILE GFK

Rwy 18-36: H3300X50 (ASPH) S-12.5 LIRL

Rwy 18: Road. Rgt tfc.

SERVICE: S4 **FUEL** 100LL **LGT ACTVT** LIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z. Paja on & invof arpt. Deer and birds on and invof arpt. Fuel: 100LL: self svc avbl with credit card. Cfm winter conds aft major storm-call amgr. Rwy 18-36 mrkgs faded.

AIRPORT MANAGER: 701-371-2655

COMMUNICATIONS: CTAF 122.7

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20' W96°51.08' 334° 9.3 NM to fld. 909/9E.

FESSENDEN-STREIBEL MUNI (D24) 3 NW UTC-6(-5DT) N47°39.58' W99°39.66'

TWIN CITIES

1619 NOTAM FILE GFK

RWY 08-26: 2940X120 (TURF) LIRL**RWY 08:** Road.**RWY 26:** Trees.**SERVICE:** LGT ACTIVATE LIRL Rwy 08-26—CTAF.**AIRPORT REMARKS:** Unattended. Waterfowl and deer on or in/ovf arpt during migratory season. Dalgst cone markers at rwy thlds, and stopway areas. Rwy 08 has lgtd 300' stopway and Rwy 26 has 550' lgtd stopway. No snow removal avbl—confirm condition prior to use Oct-Apr.**AIRPORT MANAGER:** 701-653-5069**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**FORT YATES****STANDING ROCK** (Y27) 1 S UTC-6(-5DT) N46°04.01' W100°37.97'

TWIN CITIES

1634 B NOTAM FILE GFK

L-14F

RWY 14-32: H3699X60 (ASPH) S-11.5 MIRL**RWY 14:** PAPI(P2L)—GA 3.0° TCH 30'.**RWY 32:** PAPI(P2L)—GA 3.0° TCH 30'. Fence.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 14:** TORA-3699 TODA-3699 ASDA-3699 LDA-3699**RWY 32:** TORA-3699 TODA-3699 ASDA-3699 LDA-3699**SERVICE:** LGT ACTVT PAPI Rwy 14 and 32—CTAF. MIRL Rwy 14-32 opr consly dusk-0600Z†; after 0600Z† ACTVT—CTAF.**AIRPORT REMARKS:** Unattended. Birds & waterfowl on & in/ovf arpt. Cfm snow removal Oct-Apr; call 701-854-8611; 701-455-1811; 701-854-8622. Gate code protected – local zip code.**AIRPORT MANAGER:** 701-301-7463**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BIS.**BISMARCK (VL) (DH) VORW/DME** 115.65 BIS Chan 103(Y) N46°45.71' W100°39.92' 166° 41.7 NM to fld. 1854/12E.**GACKLE MUNI** (9G9) 1 SW UTC-6(-5DT) N46°37.29' W99°09.87'

TWIN CITIES

1904 NOTAM FILE GFK

RWY 08-26: 1620X40 (TURF) 0.4% up W**RWY 17-35:** 1150X40 (TURF) 0.5% up S**AIRPORT REMARKS:** Unattended. Arpt CLOSED winter due to lack of snow removal. Birds on and in/ovf arpt. Pilots at end of rwy cannot see acft at opposite end of rwy due to rwy gradient. +5' hill 60' R of AER. Rwy 17-35 and Rwy 08-26 turf surface rolling; grass clumpy and possible animal holes. Be alert, Rwy 08 first 200' rise at 5% slope. Ctn lake shore 20' fm Rwy 8 and 26 N edge near rwy midpt.**AIRPORT MANAGER:** 701-485-3241**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**GARRISON DAM RECREATIONAL AIRPARK** (See RIVERDALE on page 359)**GARRISON MUNI** (D05) 1 W UTC-6(-5DT) N47°39.36' W101°26.21'

BILLINGS

1937 B NOTAM FILE GFK

L-14F

RWY 13-31: H3699X60 (ASPH) S-12.5 MIRL 0.8% up NW

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 29'. Road.**RWY 31:** PAPI(P2L)—GA 3.0° TCH 29'.**RWY 03-21:** 2618X120 (TURF)**RWY 03:** Road.**RWY 21:** Trees.**SERVICE:** FUEL 100LL LGT ACTIVATE PAPI Rwy 13 and Rwy 31; MIRL Rwy 13-31—CTAF.**AIRPORT REMARKS:** Unattended. 24 hr self svc credit card fuel avbl. Wildlife and birds on and in/ovf arpt. Confirm snow removal ctc arpt manager or City Hall 701-463-2600. Rwy 03-21 CLSD winter months due to lack of snow removal.**AIRPORT MANAGER:** (701) 301-1055**COMMUNICATIONS:** CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 127.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BIS.**BISMARCK (VL) (DH) VORW/DME** 115.65 BIS Chan 103(Y) N46°45.71' W100°39.92' 318° 62.3 NM to fld. 1854/12E.

GLEN ULLIN RGNL (D57) 2 W UTC-6(-5DT) N46°48.86' W101°51.91'

2091 NOTAM FILE GFK

RWY 11-29: H3799X60 (ASPH) S-12.5 MIRL

RWY 11: PAPI(P2L)—GA 3.0° TCH 27'.

RWY 29: PAPI(P2L)—GA 3.0° TCH 26'.

SERVICE: FUEL 100LL LGT ACTVT MIRL Rwy 11-29; PAPI Rwy 11 and Rwy 29—CTAF.

AIRPORT REMARKS: Unattended. Fuel: self svc H24 via credit card. To cfm snow removal and winter cond call amgr.

AIRPORT MANAGER: 701-226-1147

WEATHER DATA SOURCES: AWOS-3P 118.75 (701) 348-9581.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 124.25

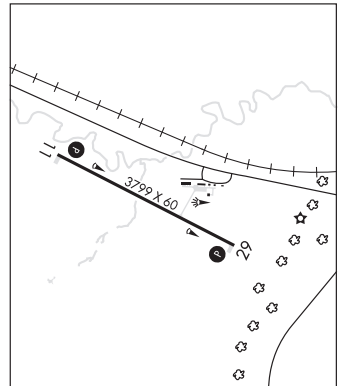
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.

BISMARCK (VL) (DH) VORW/DME 115.65 BIS Chan 103(Y)

N46°45.71' W100°39.92' 262° 49.6 NM to fld.

1854/12E.



BILLINGS

L-14F

IAP

GRAFTON

HUTSON FLD (GAF)(KGAF) 2 ESE UTC-6(-5DT) N48°24.28' W97°22.26'

825 B NOTAM FILE GFK

RWY 08-26: 4074X115 (TURF)

RWY 17-35: H3898X74 (ASPH) S-12.5 MIRL

RWY 17: PAPI(P2L)—GA 3.0° TCH 26'.

RWY 35: PAPI(P2L)—GA 3.0° TCH 26'.

SERVICE: S2 FUEL 100LL, JET A LGT MIRL Rwy 17-35; PAPI Rwy 17 and Rwy 35 preset on low ints dusk-0500Z±, to increase ints after 0500Z± ACTIVATE—CTAF.

AIRPORT REMARKS: Attended Mon-Fri dalgt hrs, Sat-Sun on call. For svc after hrs call 701-352-0271/701-520-9174. Large birds and deer on and invof arpt. 24 hr self svc fuel avbl with credit card only. Be alert: 3' ditch between east end of Rwy 08-26 and Rwy 17-35, use designated twys. Rwy 08 has +3' ditch 213' fm thld. Heavy aerial spray activity May-Oct. Numerous transient flight training activities. Rwy 08-26 turf soft when wet. Rwy 08-26 CLOSED winter months due to lack of snow removal. Rwy 08-26 marked with white dalgt end mkr. Rwy 17-35 parallel twy marked with reflectors. Cfm winter conds and sn removal 701-360-7926/701-520-1597.

AIRPORT MANAGER: 701-331-4220

WEATHER DATA SOURCES: AWOS-3 118.625 (701) 352-0581.

COMMUNICATIONS: CTAF/UNICOM 122.8

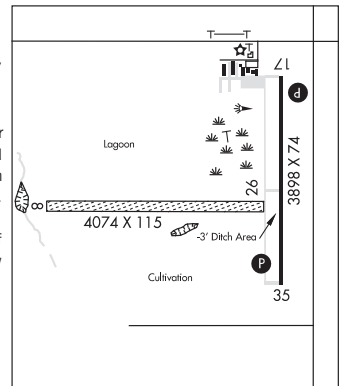
® **GRAND FORKS APP/DEP CON** 118.1 (1200-0530Z±; clsd hol. OT ctc Minneapolis Center.)

® **MINNEAPOLIS CENTER APP/DEP CON** 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.

GRAND FORKS (H) (H) VORW/DME 114.3 GFK Chan 90 N47°57.29' W97°11.12' 336° 28.0 NM to fld. 840/9E.



TWIN CITIES

L-14G

IAP

GRAND FORKS AFB (RDR)(KRDR) AF 13 W UTC-6(-5DT) N47°57.68' W97°24.05'

TWIN CITIES

911 B TPA—See Remarks NOTAM FILE GFK Not insp.

H-21, L-14G

RWY 18-36: H12351X150 (ASPH-GRVD) PCN 125R/B/W/T HIRL

DIAP, AD

RWY 18: ALSF1. PAPI(P4L)—GA 2.6° TCH 50'. Rgt tfc.

RWY 36: ALSF1. PAPI(P4L)—GA 2.6° TCH 50'.

SERVICE: S4 **OX 2** **MILITARY—JASU** (AM32A-86) (AM32-95) **FUEL J8 FLUID SP PRESAIR OIL** Avbl in package product only, hand transfer rqr. O-133-148 **TRAN ALERT** Opr 1300-0100Z† Mon-Fri, 1400-2300Z† Sat and Sun. No nml opr on fed hol.

MILITARY REMARKS: Opr 1200-0530Z†; clsd hol. After hrs req must have apvl of RW/CV. **RSTD BASH** Phase I and II dtrmd by bgng and end of waterfowl migration; NOTAM will be publ when Phase II is implemented. All inbound passenger/cargo acft must ctc Comd Post no later than 30 min prior to ldg. Acft with dangerous materials ctc PTD 30 min prior to ETA. PPR all tsnt acft, ctc afld gmt DSN 362-4409, C701-747-4409 fax extn 4212. On Base lodging for trans aircrews unavbl. Ltd classified storage for tran aircrews. **CAUTION** Uncontrolled vehicle tfc on twy and ramps. UAV ops within 11 DME half circle RDR R-180 thru RDR R-360 west of Grand Forks AFB, sfc to FL 180. UAV ops in entire Class D airspace. Rwy sfc deteriorated. Grooves in rwy may not produce exp BA when the rwy is wet. **TFC PAT** TPA—Heavy, large and high performance acft: overhead 2500 (1589), rectangular 2000 (1089), lgt acft and helicopters 1500 (587). VFR overhead and rectangular tfc pat rgt hand Rwy 18. **MISC** Rwy 18-36 first/last 1100 ft of Rwy 18-36 is concrete; middle 10,150 ft of Rwy 18-36 is asphalt. Rwy 18-36 is grooved. Acft with VHF radio equipment only may ctc AM OPS thru ATC. Rwy cond code and FICON not rpt. Ltd hangar space. All acft with Distinguished Visitors on board ctc Comd Post 60 NM prior ldg. Wx svc avbl H24. DSN 362-4396, C701-747-4396. AN/FMQ-19 Automated Observing Sys in use; augmented by human obsn when nec. Ctc 15 OWS Scott AFB DSN 576-9755, C 618-256-9755 dur wx flt closure or evac. Bldg obstn may impact prevailing vis 010°-220°.

AIRPORT MANAGER: 701-747-4360

COMMUNICATIONS: SFA **D-ATIS** 273.45 (data link enabled) **PTD** 372.2

RCO 122.2 122.6 (GRAND FORKS RADIO)

® **GRAND FORKS APP/DEP CON** 118.1 (1200-0530Z†; clsd hol. OT ctc Minneapolis Center.)

® **MINNEAPOLIS CENTER APP/DEP CON** 132.15

RED RIVER TOWER 124.9 349.0 (Opr 1200-0530Z†; clsd hol)

GND CON 119.15 275.8 **CLNC DEL** 119.15 360.7

COMD POST 311.0 321.0 (OTS UFN) **PMSV METRO** 343.5

AIRSPACE: CLASS D svc opr 1200-0530Z†, clsd hol; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.

RED RIVER (H) TACAN Chan 111 RDR (116.4) N47°57.42' W97°24.36' at fld. 904/3E.

No NOTAM MP: 1200-1500Z† Mon, Wed, Fri

TACAN AZIMUTH unusable:

103°-105° byd 30 NM

220°-263° blo 2,600'

220°-263° byd 15NM

286°-288° byd 30 NM

DME unusable:

209°-219° byd 30 NM

220°-263° blo 2,600'

220°-263° byd 15NM

(H) (H) **VORW/DME** 114.3 GFK Chan 90 N47°57.29' W97°11.12' 264° 8.7 NM to fld. 840/9E.

ILS 111.3 I-AVA Rwy 18. Class IE.

ILS 109.9 I-RDR Rwy 36. Class IE. No NOTAM MP: 1000-1400Z† Mon, Tue.

GRAND FORKS INTL (GFK)(KGFK) 5 NW UTC-6(-5DT) N47°56.87' W97°10.54'

TWIN CITIES

845 B TPA—1645(800) AOE ARFF Index—See Remarks NOTAM FILE GFK MON Airport

H-21, L-14G

RWY 17R-35L: H7351X150 (ASPH-GRVD) S-120, D-250, 2S-175, 2D-550, 2D/D1-438, C5-840

IAP, AD

PCR 1000 R/C/W/T HIRL

RWY 17R: REIL. PAPI(P4L)—GA 3.0° TCH 53'. RVR-R Rgt tfc.

RWY 35L: MALSR. PAPI(P4L)—GA 2.76° TCH 61'. RVR-T

RWY 09L-27R: H6701X100 (CONC-GRVD) S-120, D-198, 2D-321, 2D/2D2-760 PCR 630 R/C/W/T MIRL

RWY 09L: REIL. PAPI(P4L)—GA 3.0° TCH 39'.

RWY 27R: REIL. PAPI(P4L)—GA 3.0° TCH 48'. Rgt tfc.

RWY 17L-35R: H3901X75 (CONC) S-12.5 PCR 150 R/C/W/T MIRL

RWY 17L: PAPI(P4L)—GA 3.0° TCH 21'.

RWY 35R: PAPI(P4L)—GA 3.0° TCH 21'. Rgt tfc.

RWY 09R-27L: H3300X60 (CONC) S-12.5 PCN 10 R/C/W/T MIRL

RWY 09R: PAPI(P2L)—GA 3.0° TCH 21'. Rgt tfc.

RWY 27L: PAPI(P2L)—GA 3.0° TCH 21'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09L:TORA-6701 TODA-6701 ASDA-6701 LDA-6701

RWY 09R:TORA-3300 TODA-3300 ASDA-3300 LDA-3300

RWY 17L:TORA-3901 TODA-3901 ASDA-3901 LDA-3901

RWY 17R:TORA-7351 TODA-7351 ASDA-7351 LDA-7351

RWY 27L:TORA-3300 TODA-3300 ASDA-3300 LDA-3300

RWY 27R:TORA-6701 TODA-6701 ASDA-6701 LDA-6701

RWY 35L:TORA-7351 TODA-7351 ASDA-7351 LDA-7351

RWY 35R:TORA-3901 TODA-3901 ASDA-3901 LDA-3901

SERVICE: S4 FUEL 100LL, JET A QX3 LGT When twr clsd ACTVT MALSR Rwy 35L; REIL Rwy 09L, 17R, and 27R; MIRL Rwy 09L-27R; MIRL 9R-27L; MIRL Rwy 17L-35R, HIRL Rwy 17R-35L—CTAF. PAPI Rwy 09L, 09R, 17L, 17R, 27L, 27R, 35L, 35R opr consly.

AIRPORT REMARKS: Attended continuously. Birds on and invof arpt. Heavy student training activity within 15 miles of airport. Heavy student helicopter training at arpt between parallel twys. PAEW 0530-1200Z† (2330-0600 local). Class I, ARFF Index B. ARFF Index C svcs avbl with 24hr PPR, call arpt manager on 701-795-6984. When twr clsd snow removal equipment operators monitor CTAF. Lgtd entrance road 1600' east of Rwy 17R-35L. Rwy 09R, Rwy 27L, Rwy 17L, and Rwy 35R not avbl for sked acr opns with more than 30+ pax seats. Twy C south of Twy B, Twy E, Twy S not avbl for sked acr opns with more than 9 psgr seats or unsked acr opns with at least 31 psgr seats. Rwy 09R, 27L, 17L, 35R & Twy C south of Twy B, Twy E & Twy S not avbl for unsked acr with more than 30+ pax seats. Rwy 17R segmented circle U/S. Western most 100 ft of Twy C1 is an extension of the Bravo apron and not visible from the twr. Twy G, Twy N, and Twy U clsd to fixed wing acft 12,500 lbs and over. CUSTOMS avbl 24/7/365, you must speak with an officer before arrival (use phone options), 701-772-3301 or 701-772-6433. SAID in use. Operate transponders with altitude reporting mode and ADS-B (if equipped) enabled on all airport surfaces.

AIRPORT MANAGER: 701-795-6981

WEATHER DATA SOURCES: ASOS (701) 772-3486

COMMUNICATIONS: CTAF 118.4 ATIS 119.4 UNICOM 122.95

RCO 122.2 (GRAND FORKS RADIO)

Ⓡ GRAND FORKS APP/DEP CON 118.1 (1200-0530Z†; clsd hol. OT ctc Minneapolis Center.)

Ⓡ MINNEAPOLIS CENTER APP/DEP CON 132.15

TOWER 118.4 (1200-0530Z†) GND CON 124.575 CLNC DEL 135.725

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1200-0530Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.

(H) (H) VORW/DME 114.3 GFK Chan 90 N47°57.29' W97°11.12' at fld. 840/9E.

HISER NDB (LOWW) 345 GF N47°50.79' W97°10.89' 356° 6.1 NM to fld. 861/6E.

ILS/DME 109.1 I-GFK Chan 28 Rwy 35L. Class IE. LOM HISER NDB. Unmonitored when ATCT clsd. DME unmonitored. Localizer backcourse unusable byd 25° left and right of course; unusable byd 15 NM.

COMM/NAV/WEATHER REMARKS: Freq 121.5 not available at twr.

CONTINUED ON NEXT PAGE

NORTH DAKOTA

CONTINUED FROM PRECEDING PAGE

• • • • •
HELIPAD H1: 60X60 (TURF)
HELIPAD H2: 60X60 (TURF)
HELIPAD H3: 60X60 (TURF)
HELIPAD H4: 60X60 (TURF)
HELIPAD H5: 60X60 (TURF)
HELIPAD H6: 60X60 (TURF)
HELIPAD H7: 60X60 (TURF)
HELIPAD H8: 60X60 (TURF)
HELIPAD H9: 60X60 (TURF)
HELIPAD H10: 60X60 (TURF)
HELIPAD H11: 60X60 (TURF)
HELIPAD H12: 60X60 (TURF)

WINNER/ROGER MELROE FLD (GWR)(KGWR) 1 SE UTC-6(-5DT) N46°13.10' W97°38.60'

TWIN CITIES

H-2H, L-14G

IAP

1266 B NOTAM FILE GFK

RWY 16-34: H5000X75 (CONC-GRVD) S-14, D-19 MIRL

RWY 16: REIL. PAPI(P2L)—GA 3.0° TCH 25'.

RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 25'.

RWY 06-24: 2991X100 (TURF) 0.5% up SW

SERVICE: FUEL 100LL, JET A LGT ACTIVATE REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34, and MIRL Rwy 16-34 —CTAF.

AIRPORT REMARKS: Unattended. Deer and birds on and in/ovf arpt. Self svc fuel avbl 24 hrs with credit card. Rwy 06-24 CLOSED winter months. Rwy 16 +480' lgtd tower 17,500' fm thld 3000' right of extended centerline. Cfm winter conds and Rwy 16-34 sn removal call 701-680-8000; 701-308-0169; city maint 701-680-0081. Rwy 06-24 no thld or rwy edge markers.

AIRPORT MANAGER: 701-680-8000

WEATHER DATA SOURCES: AWOS-3 118.325 (701) 678-6801.

COMMUNICATIONS: CTAF/UNICOM 122.7

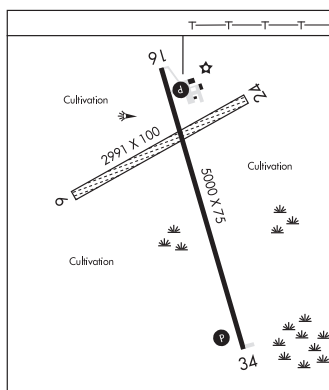
® **MINNEAPOLIS CENTER APP/DEP CON** 127.35

CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20'

W96°51.08' 217° 45.9 NM to fld. 909/9E.



HARRY STERN (See WAHPETON on page 362)

HARVEY MUNI (5H4) 1 N UTC-6(-5DT) N47°47.47' W99°55.91'

TWIN CITIES

L-14G

IAP

1607 B NOTAM FILE 5H4

RWY 11-29: H3600X60 (ASPH) S-12.5 MIRL

RWY 11: PAPI(P2L)—GA 3.0° TCH 27'. Road.

RWY 29: PAPI(P2L)—GA 3.0° TCH 27'. P-line.

SERVICE: FUEL 100LL LGT MIRL Rwy 11-29 preset on low ints, to increase ints—and ACTIVATE PAPI Rwy 11 and Rwy 29—CTAF.

AIRPORT REMARKS: Unattended. 24 hr fuel avbl with credit card service.

Confirm snow removal after major storm with arpt manager

701-341-1042. Deer and birds on and in/ovf arpt.

AIRPORT MANAGER: (701) 341-1042

WEATHER DATA SOURCES: AWOS-3 118.825 (701) 324-2058.

COMMUNICATIONS: CTAF/UNICOM 122.8

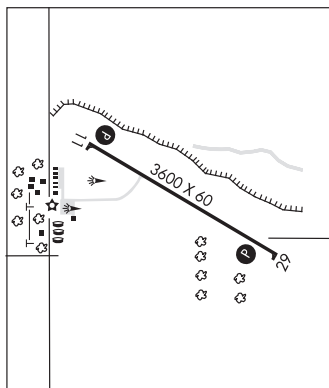
® **MINNEAPOLIS CENTER APP/DEP CON** 135.25

CLEARANCE DELIVERY PHONE: For CD etc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.

DEVILS LAKE (DH) DME 114.75 DVL Chan 94(Y) N48°06.91'

W98°54.75' 245° 45.5 NM to fld. 1448.



HAZELTON MUNI (6H8) 1 E UTC-6(-5DT) N46°28.93' W100°15.82'

TWIN CITIES

2015 NOTAM FILE GFK

RWY 17-35: 3800X100 (TURF) 0.6% up S**RWY 17:** Road.**RWY 35:** P-line.

AIRPORT REMARKS: Unattended. Pilots at west end of twy cannot see acft on opposite end due to steep downslope. Cfm winter cond bfr use; sn removal irreg; call 701-782-6878. Rwy 17-35 sfc fair with grass clumps & holes poss. Rwy end 17: -3 ft ditch 30 ft oudb fm thld. Gravel-dirt aces road poor & soft when wet; potholes poss.

AIRPORT MANAGER: 701-321-1587**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**HAZEN****MERCER CO RGNL** (HZE)(KHZE) 2 E UTC-6(-5DT) N47°17.40' W101°34.86'

BILLINGS

1815 B NOTAM FILE GFK

L-14F

RWY 15-33: H4999X75 (ASPH) S-17 MIRL 0.6% up SE

IAP

RWY 15: PAPI(P2L)—GA 3.0° TCH 28'.**RWY 33:** REIL. PAPI(P2L)—GA 3.0° TCH 29'.

SERVICE: S2 **FUEL** 100LL, JET A **LGT** ACTVT REIL Rwy 33; PAPI Rwy 15 and 33; and MIRL Rwy 15-33—CTAF. MIRL Rwy 15-33 ACTVT 1/2 hr bfr SS to 1/2 hr aft SR.

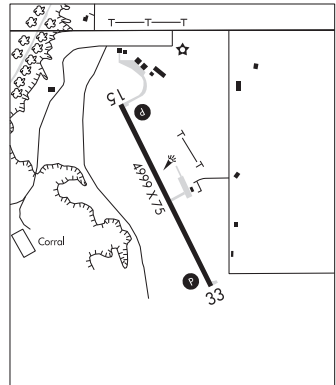
AIRPORT REMARKS: Unattended. 100LL self svc fuel avbl H24 with credit card. Birds and deer on and invof arpt. Confirm snow removal Oct-Apr, call 701-880-0042. Transportation svc call 701-880-0042. 654' lighted tower 3.8 NM from thld Rwy 15. Rwy 15 twy and apron marked with reflectors. Rwy 33 twy and apron marked with reflectors. Rwy 15-33 apron has 2 conc 20,000 lb single weight tiedown spaces.

AIRPORT MANAGER: (701) 748-6501**WEATHER DATA SOURCES:** AWOS-3PT 118.675 (701) 748-2443.**COMMUNICATIONS:** CTAF/UNICOM 122.8**HAZEN RCO** 122.6 (GRAND FORKS RADIO)® **MINNEAPOLIS CENTER APP/DEP CON** 124.25

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.

BISMARCK (VL) (DH) VORW/DME 115.65 BIS Chan 103(Y) N46°45.71' W100°39.92' 298° 49.2 NM to fld.
1854/12E.

**HECTOR INTL** (See FARGO on page 337)

HETTINGER/JB LINDQUIST RGNL (HEI)(KHEI) 1 NW UTC-7(-6DT) N46°00.89' W102°39.36'**BILLINGS**

2706 B NOTAM FILE HEI

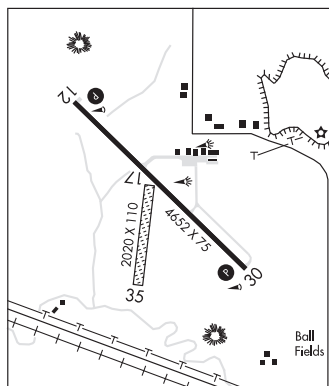
L-14F**RWY 12-30:** H4652X75 (ASPH) S-11.5 MIRL**IAP****RWY 12:** PAPI(P2L)—GA 3.0° TCH 25'.**RWY 30:** PAPI(P2L)—GA 3.0° TCH 25'.**RWY 17-35:** 2020X110 (TURF) 0.7% up N**SERVICE:** S4 **FUEL** 100LL, **JET A** **LGT** PAPI Rwy 12 and 30; MIRL Rwy 12-30 opr consly fm dusk-0500Z; aft 0500Z to actvt PAPI Rwy 12 and 30; MIRL Rwy 12-30—CTAF.**AIRPORT REMARKS:** Attended Mon-Sat 1400-0000Z. For attendant dusk-dawn call 701-928-0615. Deer on and invof arpt. 24 hr self svc fuel avbl with credit card. Twys illuminated with reflectors for nighttime use. Cfm winter cond Rwy 17-35, call amgr 701-567-2069/4469 or 701-928-0615. Windsocks located each end of Rwy 12-30. Wind turbines lctd aprxly 13,000' NE of arpt.**AIRPORT MANAGER:** 701-567-2069**WEATHER DATA SOURCES:** ASOS 119.925 (701) 567-4594.**COMMUNICATIONS:** CTAF/UNICOM 122.8**MINNEAPOLIS CENTER APP/DEP CON** 124.25**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DIK.**DICKINSON (VH) (H) VORTACW** 112.9 DIK Chan 76 N46°51.60' W102°46.41' 160° 51.0 NM to fld. 2527/14E.

VOR unusable:

010°-020° byd 40 NM blo 18,000'

180°-230° byd 40 NM

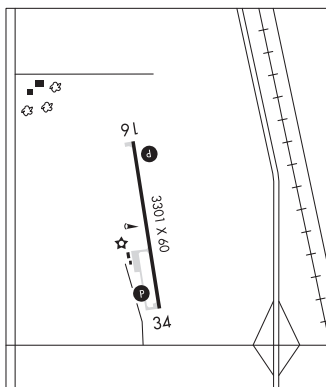
260°-270°

**HILLSBORO MUNI** (3H4) 3 S UTC-6(-5DT) N47°21.56' W97°03.62'**TWIN CITIES**

906 B NOTAM FILE GFK

L-14G**RWY 16-34:** H3301X60 (CONC) S-12.5 MIRL**IAP****RWY 16:** PAPI(P2L)—GA 3.0° TCH 28'.**RWY 34:** PAPI(P2L)—GA 3.0° TCH 28'.**SERVICE:** S4 **FUEL** 100LL **LGT** ACTVT PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF. Bcn opr SS-SR.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z. After hrs on call 701-400-1113. Migratory waterfowl on and invof arpt. Fuel 24 hr self svc credit card fuel avbl. For snow removal or winter conds call arpt 701-400-1113 or 701-436-6167. Aerial spraying ops May-Aug invof arpt. Arpt has nmrs flt trng ops daily fm Grand Forks Intl Arpt.**AIRPORT MANAGER:** 701-436-6167**COMMUNICATIONS:** CTAF 122.9® **FARGO APP/DEP CON** 120.4**CLEARANCE DELIVERY PHONE:** For CD ctc Fargo Apch at 701-235-8894.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GFK.**GRAND FORKS (H) (H) VORW/DME** 114.3 GFK Chan 90

N47°57.29' W97°11.12' 163° 36.1 NM to fld. 840/9E.

**HISER** N47°50.79' W97°10.89' NOTAM FILE GFK.**TWIN CITIES****NDB (LOMW)** 345 GF 356° 6.1 NM to Grand Forks Intl. 861/6E.**HUTSON FLD** (See GRAFTON on page 339)**INTL PEACE GARDEN** (See DUNSEITH on page 335)

KILLDEER

DUNN CO WEYDAHL FLD (9Y1) 2 NW UTC-7(-6DT) N47°23.48' W102°46.31'

BILLINGS
L-13E, 14F
IAP

2249 NOTAM FILE GFK

RWY 13-31: H4200X60 (ASPH) S-25 MIRL

RWY 13: PAPI(P2L)—GA 3.0° TCH 35'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 37'.

SERVICE: **FUEL** 100LL, **JET A+** **LGT** Actvt PAPI Rwy 13 & 31; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Unattended. Self svc fuel avbl H24 via credit card or call amgr 701-260-1235. Deer & birds on & invof arpt. To confirm snow removal phone ctc amgr 701-260-1235 or 701-290-4925. +500' Killdeer Mtns 5 mi NW of arpt.

AIRPORT MANAGER: (701) 260-1235

WEATHER DATA SOURCES: AWOS-3PT 118.525 (701) 495-9104.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 124.25

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.

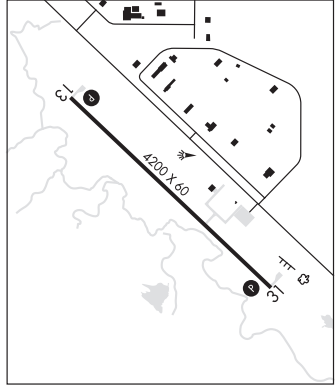
DICKINSON (VH) (H) VORTACW 112.9 DIK Chan 76 N46°51.60' W102°46.41' 346° 31.9 NM to fld. 2527/14E.

VOR unusable.

010°-020° byd 40 NM blo 18,000'

180°-230° byd 40 NM

260°-270°



KINDRED

ROBERT ODEGAARD FLD (K74) 1 E UTC-6(-5DT) N46°38.92' W96°59.94'

TWIN CITIES
L-14G
IAP

947 NOTAM FILE GFK

RWY 11-29: H3300X60 (CONC) MIRL

RWY 11: PAPI(P2L)—GA 3.0° TCH 25'.

RWY 29: PAPI(P2L)—GA 3.0° TCH 25'.

SERVICE: S4 **FUEL** 100LL **LGT** Rwy 11-29 **ACTIVATE** CTAF 122.9 for MIRL and PAPI after 0530Z†. Arpt lgts dusk-0530Z†.

AIRPORT REMARKS: Attended Mon-Fri 1400-2330Z†. Birds and deer on or invof arpt. For svc after hrs call 701-367-6710. Self svc fuel avbl 24 hrs with credit card. Aircraft repair shop ctc 701-428-3457. Rwy 11-29 confirm with arpt manager for snow removal prior to use after winter storms.

AIRPORT MANAGER: 701-367-6710

COMMUNICATIONS: CTAF 122.9

® **FARGO APP/DEP CON** 120.4

CLEARANCE DELIVERY PHONE: For CD ctc Fargo Apch at 701-235-8894.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20' W96°51.08' 215° 8.8 NM to fld. 909/9E.

KULM MUNI (DØ3) 1 NE UTC-6(-5DT) N46°18.41' W98°56.33'

TWIN CITIES

1959 NOTAM FILE GFK

RWY 12-30: 2800X120 (TURF) LIRL

SERVICE: **LGT** **ACTIVATE** LIRL Rwy 12-30—CTAF.

AIRPORT REMARKS: Unattended. Waterfowl and deer on and invof arpt. Snow removal irregular. Confirm before use 701-830-2205/701-830-0292. Rwy 12 and Rwy 30 marked with white/black cones 400' apart along rwy edges.

Multiple 320' wind turbine towers NE, E, SE, of rwy fm 1 NM and extending outward. Rwy 12 cultivated fld 50 ft m thld.

AIRPORT MANAGER: 701-830-2205

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LA MOURE ROTT MUNI (4F9) 1 SE UTC-6(-5DT) N46°20.84' W98°16.89'

TWIN CITIES

1310 NOTAM FILE GFK

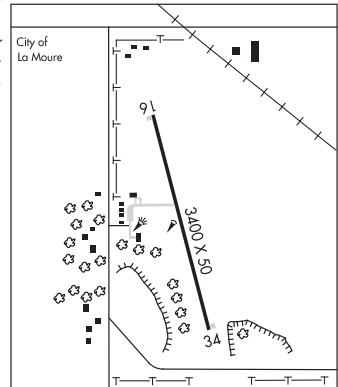
L-14G

RWY 16-34: H3400X50 (ASPH) RWY LGTS(NSTD)**SERVICE:** LGT ACTVT nstd LIRL Rwy 16-34—CTAF. Rwy 16-34 nstd low intensity lgts.**AIRPORT REMARKS:** Attended Oct-Apr and May-Sep on call. Additional ctc for arpt manager 701-320-4189. Deer & birds invof arpt. Confirm winter conds & snow removal with amgr. Irrigation sprinkler pivot system 160 ft E cntrln Rwy 16-34 at 14 ft AGL violates 7:1 trans sfc.**AIRPORT MANAGER:** 701-883-5047**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE JMS.**JAMESTOWN (VL) (L) VOR/DME** 114.5 JMS Chan 92 N46°55.97' W98°40.73' 151° 38.8 NM to fld. 1493/4E.

VOR unusable:

130°-140° byd 40 NM

190°-195° byd 40 NM

**LAKOTA MUNI** (5LØ) 1 SE UTC-6(-5DT) N48°01.74' W98°19.55'

TWIN CITIES

1511 NOTAM FILE GFK

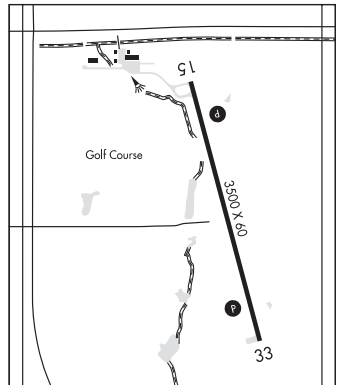
L-14G

RWY 15-33: H3500X60 (ASPH) S-12.5 MIRL

IAP

RWY 15: PAPI(P2L)—GA 3.0° TCH 26'.**RWY 33:** PAPI(P2L)—GA 3.0° TCH 26'.**SERVICE:** FUEL 100LL LGT MIRL Rwy 15-33 and PAPI oper dusk-0600Z† aft hrs CTAF 122.8 to actvt.**AIRPORT REMARKS:** Unattended. Birds on & invof arpt. Confirm snow removal and winter cond with city supt call 701-304-0127/247-3112. 32 ft pline marked with orange balls 1/2 NM from Rwy 33 thld on ctrln. Fuel: 100LL: self svc fuel avbl H24 with credit card. Rwy 15 rwy mkg faded & worn. Rwy 33 rwy mkg faded & worn.**AIRPORT MANAGER:** 713-320-4770**COMMUNICATIONS:** CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DVL.**DEVILS LAKE (DH) DME** 114.75 DVL Chan 94(Y) N48°06.91' W98°54.75' 102° 24.2 NM to fld. 1448.**LANGDON****ROBERTSON FLD** (D55) 1 WSW UTC-6(-5DT) N48°45.19' W98°23.63'

TWIN CITIES

1608 B NOTAM FILE GFK

L-14G

RWY 14-32: H3600X60 (ASPH) S-12.5 MIRL

IAP

RWY 14: PAPI(P2L)—GA 3.0° TCH 28'.**RWY 32:** PAPI(P2L)—GA 3.0° TCH 27'.**RWY 08-26:** 1930X100 (TURF)**RWY 26:** Road.**SERVICE:** FUEL 100LL LGT Actvt PAPI rwy 14 and rwy 32; MIRL rwy 14-32—CTAF.**NOISE:** Noise sensitive area NW quadrant of field, avoid overflight.**AIRPORT REMARKS:** Attended on call. Large birds and deer on and invof arpt For svcs after hrs ctc arpt manager 701-370-9710. Self svc fuel avbl 24 hr with credit card. Rwy 08-26 CLSD winters due to lack of snow removal. Confirm winter conds/snow removal with arpt manager at 701-370-9710. Apr-Nov. Midfield N/S twy is clsd indef due to poor condition. Cold temperature airport. Altitude correction required at or below -35C.**AIRPORT MANAGER:** (701) 370-9710

CONTINUED ON NEXT PAGE

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WEATHER DATA SOURCES: AWOS-3 118.225 (701) 256-2121.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.

DEVILS LAKE (DH) DME 114.75 DVL Chan 94(Y) N48°06.91' W98°54.75' 028° 43.5 NM to fld. 1448.

LARIMORE MUNI (2L1) 1 W UTC-6(-5DT) N47°54.40' W97°38.46'

TWIN CITIES

1130 NOTAM FILE GFK

RWY 12-30: H2914X50 (ASPH) S-4 LIRL

RWY 12: Rgt t/c.

RWY 30: Thld displcd 87'. Road.

SERVICE: LGT SS-SR.

AIRPORT REMARKS: Attended Mon-Sat on call. Snow removal irregular Oct thru May. For conditions report ctc arpt manager at 701-343-2065 or cell 218-779-4244.

AIRPORT MANAGER: 218-779-4244

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LEEDS MUNI (D31) 2 E UTC-6(-5DT) N48°17.10' W99°24.13'

TWIN CITIES

1508 NOTAM FILE GFK

RWY 09-27: H3000X50 (ASPH) S-7 RWY LGTS(NSTD)

RWY 27: Road.

SERVICE: LGT SS-SR. Rwy 09-27 nstd solar lights.

AIRPORT REMARKS: Unattended. Cfm winter conds and snow removal call 406-581-1188. Migratory waterfowl on and invof arpt.

AIRPORT MANAGER: 406-581-1188

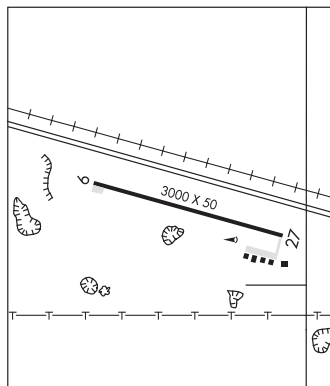
COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.

DEVILS LAKE (DH) DME 114.75 DVL Chan 94(Y) N48°06.91' W98°54.75' 298° 22.1 NM to fld. 1448.

L-14G



LIDGERWOOD MUNI (4N4) 1 NW UTC-6(-5DT) N46°05.38' W97°09.97'

TWIN CITIES

1082 NOTAM FILE GFK

RWY 18-36: 2100X60 (TURF)

RWY 36: Brush.

AIRPORT REMARKS: Unattended. Addl contact-chair appt auth 701-640-1568. Airport closed in winter months due to no snow removal. Birds and deer on and invof arpt. Rwy wid 60' in areas with steep drop-offs into water.

AIRPORT MANAGER: 701-899-1155

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

LINTON MUNI (7L2) 3 SSE UTC-6(-5DT) N46°13.24' W100°14.74'

TWIN CITIES

1779 B NOTAM FILE 7L2

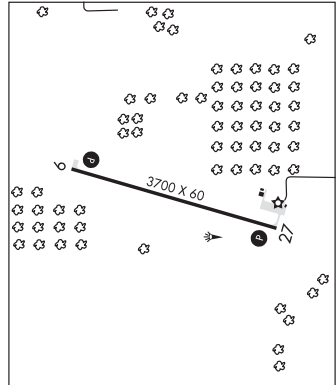
L-14F

RWY 09-27: H3700X60 (ASPH) S-12.5 MIRL 0.4% up E

IAP

RWY 09: PAPI(P2L)—GA 3.0° TCH 27'.**RWY 27:** PAPI(P2L)—GA 3.0° TCH 27'.**SERVICE:** FUEL 100LL, JET A LGT Actvt MIRL Rwy 09-27 and PAPI Rwys 09 and 27—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2330Z, on call ctc amgr 701-321-0173. Deer and birds on and invof arpt. Self svc 24 hr credit card fuel system avbl. Confirm winter cond before use with amgr 701-321-0173 or 254-5449.**AIRPORT MANAGER:** 701-321-0173**WEATHER DATA SOURCES:** AWOS-3 118.175 (701) 254-4965.**COMMUNICATIONS:** CTAF 122.9

⑧ MINNEAPOLIS CENTER APP/DEP CON 135.25

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BIS.**BISMARCK (VL) (DH) VORW/DME** 115.65 BIS Chan 103(Y)
N46°45.71' W100°39.92' 140° 36.8 NM to fld.
1854/12E.**LISBON MUNI** (6L3) 2 W UTC-6(-5DT) N46°26.82' W97°43.69'

TWIN CITIES

1240 B NOTAM FILE GFK

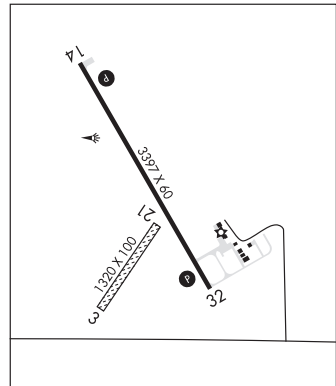
L-14G

RWY 14-32: H3397X60 (ASPH) S-12.5 MIRL

IAP

RWY 14: PAPI(P2L)—GA 3.0° TCH 35'. Fence.**RWY 32:** PAPI(P2L)—GA 3.0° TCH 34'. Road.**RWY 03-21:** 1320X100 (TURF) 0.9% up SW**SERVICE:** FUEL 100LL LGT Actvt PAPI Rwy 14 and 32; MIRL Rwy 14-32—CTAF.**AIRPORT REMARKS:** Attended on call. Fuel: 100LL: Self svc fuel avbl H24 via credit card. Birds and deer invof arpt. Ultralight activity on or invof arpt. For arpt svcs Oct-Apr call 701-683-5501. Rwy 03-21 CLOSED winter months due to lack of snow removal. Ctc amgr bfr use aft winter storm due to ireg sn removal, call 701-739-5463. Rwy 03-21 PAEW on and invof apron.**AIRPORT MANAGER:** 701-739-5463**COMMUNICATIONS:** CTAF 122.9

⑧ MINNEAPOLIS CENTER APP/DEP CON 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FAR.**FARGO (VH) (DH) VORW/DME** 116.2 FAR Chan 109 N46°45.20'
W96°51.08' 234° 40.7 NM to fld. 909/9E.**MADDOCK MUNI** (6D3) 1 N UTC-6(-5DT) N47°58.82' W99°31.62'

TWIN CITIES

1600 NOTAM FILE GFK

RWY 12-30: H3000X50 (CONC) MIRL**RWY 12:** Road.**SERVICE:** LGT ACTVT MIRL Rwy 12-30—CTAF.**AIRPORT REMARKS:** Attended on call. For attendant call 701-739-4875. Deer and birds on or invof arpt. Irregular snow removal, confirm arpt condition with manager during winter months. Midfield E/W turf twy open to west side apron and hangar. Uneven sfc.**AIRPORT MANAGER:** 701-739-4875**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

MANDAN RGNL/LAWLER FLD (Y19) 4 S UTC-6(-5DT) N46°46.08' W100°53.66'

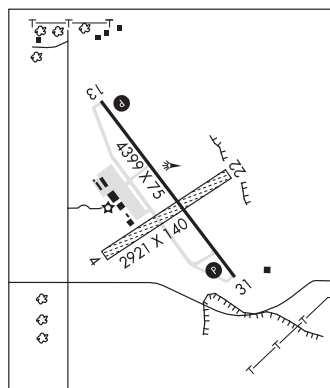
TWIN CITIES

1944 B NOTAM FILE GFK

L-14F

RWY 13-31: H4399X75 (CONC) S-12.5 MIRL

IAP

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 25'.**RWY 31:** REIL. PAPI(P2L)—GA 3.0° TCH 25'.**RWY 04-22:** 2921X140 (TURF) MIRL 0.7% up NE**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** MIRL Rwy 13-31 and Rwy 04-22 preset on med to increase ints and ACTVT—CTAF. ACTVT REIL Rwy 13 and Rwy 31; PAPI Rwy 13 and Rwy 31—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1300-0100Z†, Sat-Sun on call. Cfm snow removal aft major winter storms with amgr 701-663-0669 or 701-955-3328. For 100LL fuel 24 hour self svc with credit card or call amgr cell phone 701-955-3328. Fuel A: 24 hr notice required; for Jet-A fuel contact amgr cell phone 701-955-3328. 200' tower located 9500' NW of Rwy 13-31. 120' tower located 5000' SW of Rwy 04-22.**AIRPORT MANAGER:** 701-663-0669**WEATHER DATA SOURCES:** AWOS-3 118.225 (701) 663-0271.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **BISMARCK APP/DEP CON** 126.3 (1200-0600Z†)® **MINNEAPOLIS CENTER APP/DEP CON** 135.25 (1200-0600Z†)**CLEARANCE DELIVERY PHONE:** For CD ctc Bismarck Apch at 701-223-8790.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BIS.**BISMARCK (VL) (DH) VORW/DME** 115.65 BIS Chan 103(Y) N46°45.71' W100°39.92' 260° 9.5 NM to fld. 1854/12E.**ASR** (1200-0600Z†)**MAYVILLE MUNI** (D56) 1 S UTC-6(-5DT) N47°28.61' W97°19.68'

TWIN CITIES

977 B NOTAM FILE GFK

L-14G

RWY 18-36: H3300X60 (ASPH) S-4 MIRL**RWY 18:** Road.**SERVICE:** **LGT** ACTVT MIRL Rwy 18-36—CTAF.**AIRPORT REMARKS:** Attended on call. Cfm winter conds & sn removal bfr use call 701-786-4240; 701-238-0790. Migratory waterfowl on and invof arpt. Rwy 36 2063' AGL twr mkd and lgtd 7.5 NM S of extdd cntrln; addl 2060' AGL twr mkd & lgtd 11.5 NM S extdd cntrln. Arpt has numerous flight training ops daily from Grand Forks Intl Arpt.**AIRPORT MANAGER:** 701-361-0330**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GFK.**GRAND FORKS (H) (H) VORW/DME** 114.3 GFK Chan 90 N47°57.29' W97°11.12' 182° 29.3 NM to fld. 840/9E.**MC CLUSKY MUNI** (7G2) 2 SW UTC-6(-5DT) N47°27.72' W100°29.23'

TWIN CITIES

1900 NOTAM FILE GFK

RWY 13-31: 3136X80 (TURF) 0.3% up NW**AIRPORT REMARKS:** Unattended. Cfm ireg snow removal & winter conds with amgr prior to use. Snow removal emerg only call 701-220-4365. Rwy 13-31 has nmrs grass clumps.**AIRPORT MANAGER:** 701-220-4365**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

MC VILLE MUNI (8M6) 1 NW UTC-6(-5DT) N47°46.22' W98°11.09'

TWIN CITIES

1473 NOTAM FILE GFK

RWY 18-36: 2500X90 (TURF)**RWY 18:** Road.**RWY 36:** Road.**RWY 13-31:** 2277X100 (TURF) LIRL**RWY 13:** Road.**RWY 31:** Bldg.**SERVICE:** LGT ACTIVATE LIRL Rwy 13-31 —CTAF.

AIRPORT REMARKS: Unattended. Call arpt manager to confirm snow removal 701-270-2820. Rwy 13-31 200' turf stopway on northwest end and 500' turf stopway on southeast end. Rwy 13-31 turf surface rolling. Rwy 36 has multiple 110' bldgs 1400' fm thld; L and R of cntrln. Rwy 36 has 40' trees 175' fm thld; 110' L of cntrln. Rwy 31 has 40' trees 720' fm thld; L and R of cntrln.

AIRPORT MANAGER: (701) 739-1345**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**MERCER CO RGNL** (See HAZEN on page 343)**MILNOR MUNI** (4R6) 1 E UTC-6(-5DT) N46°15.50' W97°26.27'

TWIN CITIES

1091 NOTAM FILE GFK

RWY 08-26: 2210X90 (TURF)**RWY 08:** Road.

AIRPORT REMARKS: Unattended. Deer and birds on or invof arpt. Confirm arpt condition prior to ldg due to irregular snow removal, phone request only 701-680-1001. Rwy 08-26 crosswind turbulence due to close proximity tree growth, additionally, tress to north and south, windsocks and buildings to the north of rwy penetrate 7:1 transitional surface. Rwy 08-26 has 250' turf stopway west end.

AIRPORT MANAGER: 701-680-1001**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**MINOT AFB** (MIB)(KMIB) AF 10 N UTC-6(-5DT) N48°24.95' W101°21.48'

BILLINGS

1666 B TPA—See Remarks NOTAM FILE MIB Not insp.

H-2H, L-14F

RWY 12-30: H13198X300 (ASPH-CONC-GRVD) PCN 70 R/B/W/T HIRL

DIAP, AD

RWY 12: ALSF1. PAPI(P4L)—GA 2.5° TCH 47'.**RWY 30:** ALSF1. PAPI(P4L)—GA 2.5° TCH 49'. Rgt tfc.

SERVICE: S4 OX2 **MILITARY**—LGT Rot Bcn not vis fr E. **JASU** 9(MD-3A) 2(M32A-60A) (MA-1A) **FUEL** A++ **FLUID** SP PRESAIR De-Ice-Exp possible delay wkend. LOX LHOX LHNIT **OIL** O-133-148 JOAP - Rqr 2 hr PN wkend. **TRAN ALERT** Opr 1330-2330Z† wknd; clsd Sat and Sun. Fleet svc unavbl.

MILITARY REMARKS: Opr 1300-0500Z† Mon-Thu; 1300-0000Z† Fri; clsd Sat, Sun, AFGSC apv down days and federal hol exc by NOTAM. See FLIP AP/1 Supplementary Arpt Information. **RSTD** PPR ctc afld mgmt 72 hr pn DSN 453-2347, C701-723-2347. PPR all acft incl distinguished visitor, haz cargo and AIREVAC regardless of affiliation for notification and coord purposes. All ron tran crews must ctc Comd Post with billeting arng. All VIP acft ctc Comd Post no later than 60 NM out. Avoid overflight blo 4200' of airfield when clsd, excluding published instrument approach of departure procedure. All aircrews req PPR outside of publ afld hr ctc comd post. **CAUTION**—Bash phase II eff 01 Mar-31 May, 01 Sep-30 Nov ck current NOTAMS for any deviations to the bash phase windows. Bird haz. Uncontrolled vehicle tfc on twy. Uncontrolled helicopter ops outside of public operating hrs. High potential for hydroplaning first/last 3000' of rwy when rwy sfc condition present. **TFC PAT** TPA—Rectangular 2900(1233), multi-engine jet rgt tfc Rwy 30; overhead 3400(1733), rgt break Rwy 12. **MISC** Wx opr H24. DSN 453-6385, C701-723-6385. AN/FMQ-19 ASOS in use, augmented by human obsn when nec dur afld hr. Wx obsn vis rstd NE-SE due to bldg. RSC/RCR and active rwy not reported when afld clsd. Due to C5/B747 acft prk lctn aircrews can exp delays for fueling and pax loading. **RWY** Rwy 12-30 100' wide conc keel sfc in cntr with 100' wide asphalt either side.

CONTINUED ON NEXT PAGE

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AIRPORT MANAGER: 701-723-2644

WEATHER DATA SOURCES: ASOS AN/FMQ-19 owned by USAF.

COMMUNICATIONS: SFA: PTD 372.2 ATIS 278.8 (Opr during local flying.)

® **APP CON** 118.15 119.6 363.8 Opr 1300-0500Z† Mon thru Sun, other times ctc Minneapolis Center 127.6 279.6.

® **DEP CON** 119.6 259.1 Opr 1300-0500Z† Mon thru Sun, other times ctc

MINNEAPOLIS CENTER 127.6 279.6

TOWER 120.65 253.5 (Opr 1300-0500Z† Mon thru Sun, other times ctc Minneapolis Center 127.6 279.6. See FLIP AP/1 Supplementary Arpt Remark.) **GND CON** 134.0 275.8 **CLNC DEL** 326.2

COMD POST 321.0 (Call RAYMOND 12); (DSN 453-3101, C701-723-3101)

PMSV METRO 342.5 (H24 0600Z Mon thru 0400Z† Sat; clsd Sat, Sun and hol as dictated by lcl msn or dur fcst svr wx cond. 342.5 Remarks: no svc outside afld opr hr, ctc comd post.)

AIRSPACE: CLASS D svc 1200Z† Mon- 0400Z† Thurs, 1500-2300Z† Sat-Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE MIB.

DEERING (H) TACAN Chan 96 MIB (114.9) N48°24.92' W101°21.97' at fld. 1654/7E.

No NOTAM MP: 1530-1730Z† Wed (1500/3+1)

TACAN AZ unusable:

294°-304° byd 13 NM blo 5,000'

294°-304° byd 21 NM

DME unusable:

294°-304° byd 13 NM blo 5,000'

294°-304° byd 21 NM

ILS 109.9 I-MJW Rwy 12. Class IT.

ILS 109.9 I-MIB Rwy 30. Class IB. Rwy 12 ILS unprotected.

MINOT INTL (MOT)(KMOT) 2 N UTC-6(-5DT) N48°15.46' W101°16.68'

1716 B AOE Class I, ARFF Index B NOTAM FILE MOT MON Airport

RWY 13-31: H7700X150 (CONC-GRVD) S-120, D-162, 2S-175,

2D-262 PCR 500 R/C/W/T HIRL 0.6% up NW

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 49'. RVR-R

RWY 31: MALSR. RVR-T

RWY 08-26: H6348X100 (ASPH-GRVD) S-81, D-118, 2S-175,

2D-186, 2D/D1-383 PCR 320 F/C/X/T HIRL 0.9% up W

RWY 08: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Thld displcd 393'. Trees.

RWY 26: REIL. PAPI(P4L)—GA 3.0° TCH 49'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 08: TORA-6348 TODA-6348 ASDA-6348 LDA-5958

RWY 13: TORA-7700 TODA-7700 ASDA-7700 LDA-7700

RWY 26: TORA-5958 TODA-5958 ASDA-6348 LDA-6348

RWY 31: TORA-7700 TODA-7700 ASDA-7700 LDA-7700

SERVICE: S4 **FUEL** 100LL, JET A **QX3** **LGT** When twr is clsd **ACTIVATE** MALSR Rwy 31, REIL Rwy 08 and Rwy 26, HIRL Rwy 08-26 and Rwy 13-31—CTAF. PAPI Rws 08, Rwy 13 and Rwy 26 opr continuously.

AIRPORT REMARKS: Attended continuously. Deer and birds on and invof arpt.

Twy E east of Rwy 13-31 intersection 110,000 SW and 150,000 DW weight bearing capacity. Twys E, B2, F, and A are marked with edge reflectors. Ldg fee for commercial freight, commuter, and all acft over 12,500 lbs. Customs svc avbl 24 hrs; for customs call 701-838-6704. Flight Notification Service (ADCUS) available.

AIRPORT MANAGER: 701-857-4724

WEATHER DATA SOURCES: ASOS 118.725 (701) 837-9379.

COMMUNICATIONS: CTAF 118.2 UNICOM 122.95

RCO 122.2 (GRAND FORKS RADIO)

® **APP/DEP CON** 119.6 Opr 1300-0500Z† Mon thru Sun, other times ctc

MINNEAPOLIS CENTER 127.6

MAGIC CITY TOWER 118.2 (1300-0400Z†) **GND CON** 121.9

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1300-0400Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOT.

(VH) (DH) **VOR/DME** 117.1 MOT Chan 118 N48°15.62' W101°17.22' at fld. 1699/13E.

VOR unusable:

010°-020° byd 40 NM blo 8,000'

010°-020° byd 62 NM

021°-075° byd 40 NM

055°-076° byd 7 NM blo 15,000'

076°-086° byd 101 NM

076°-086° byd 40 NM blo 3,600'

076°-086° byd 61 NM blo 9,500'

087°-145° byd 40 NM

100°-125° byd 35 NM blo 3,700'

135°-204° byd 35 NM blo 4,000'

146°-156° byd 40 NM blo 4,100'

146°-156° byd 52 NM

157°-197° byd 40 NM

198°-208° byd 40 NM blo 6,000'

198°-208° byd 57 NM

205°-295° byd 35 NM blo 4,500'

209°-252° byd 40 NM

253°-263° byd 40 NM blo 6,000'

253°-263° byd 55 NM

264°-285° byd 40 NM

321°-331° byd 40 NM blo 7,000'

321°-331° byd 75 NM

329°-339° byd 7 NM blo 15,000'

DME unusable:

302°-324° byd 10 NM blo 7,100'

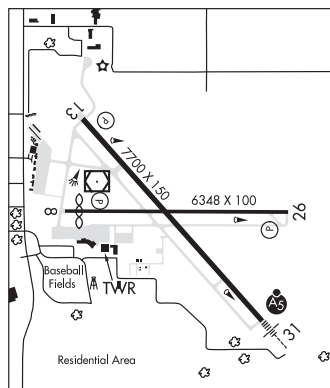
329°-339° byd 7 NM blo 15,000'

VOR unusable:

332°-009° byd 40 NM

ILS/DME 111.9 I-MOT Chan 56 Rwy 31. Class IT. Localizer backcourse unusable byd 13° left and 15° right of course. LOC unusable byd 25° left and right of course. Autocoupled apch NA blw 2,500'.

COMM/NAV/WEATHER REMARKS: Minot AFB (MIB) ASR OTS for preventive maintenance Fridays 1300-1500Z† and alternate Tuesdays 1230-1430Z†. RDO equipped acft must announce on CTAF — when twr clsd.



BILLINGS
H-2H, L-14F
IAP, AD

MINTO MUNI (DØ6) 1 W UTC-6(-5DT) N48°17.56' W97°23.64'

TWIN CITIES

820 NOTAM FILE GFK

RWY 17-35: H2396X20 (CONC) 0.3% up N

RWY 17: Trees.

AIRPORT REMARKS: Attended May-Sep 1400-2300Z±, Oct-Apr on call. Arpt CLOSED in winter months except PPR ctc arpt manager 701-248-3978 or 218-779-7940. Confirm winter conditions and snow removal before use 701-248-3978 or 218-779-7940. Rwy 17-35 conc surface 2396' by 20'; turf sfc 2250' by 40' exists immediately east of conc rwy; soft when wet.

AIRPORT MANAGER: 701-248-3784

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

MOHALL MUNI (HBC)(KHBC) 1 W UTC-6(-5DT) N48°46.13' W101°32.26'

BILLINGS

1650 B NOTAM FILE GFK

L-14F

RWY 13-31: H3599X75 (ASPH) S-12.5 MIRL

IAP

RWY 13: PAPI(P2L)-GA 3.0° TCH 26'.

RWY 31: PAPI(P2L)-GA 3.0° TCH 27'.

SERVICE: FUEL 100LL, JET A LGT Actvt Rwy PAPI 13 and 31; MIRL Rwy 13-31-CTAF.

AIRPORT REMARKS: Attended on call. For fuel, H24 self svc with credit card or call amgr cell 701-263-1008. To confirm snow removal and winter conds, call-701-263-1008 or 701-263-1243. Rwy 13 has 5 ft swale 200 ft outbound thld.

AIRPORT MANAGER: 701-263-1008

COMMUNICATIONS: CTAF/UNICOM 122.8

Ⓡ **MINOT APP/DEP CON** 119.6 Opr 1300-0500Z± Mon thru Sun, other times ctc

MINNEAPOLIS CENTER 127.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOT.

MINOT (VH) (DH) VOR/DME 117.1 MOT Chan 118 N48°15.62' W101°17.22' 329° 32.1 NM to fld. 1699/13E.

VOR unusable:

010°-020° byd 40 NM blo 8,000'

010°-020° byd 62 NM

021°-075° byd 40 NM

055°-076° byd 7 NM blo 15,000'

076°-086° byd 101 NM

076°-086° byd 40 NM blo 3,600'

076°-086° byd 61 NM blo 9,500'

087°-145° byd 40 NM

100°-125° byd 35 NM blo 3,700'

135°-204° byd 35 NM blo 4,000'

146°-156° byd 40 NM blo 4,100'

146°-156° byd 52 NM

157°-197° byd 40 NM

198°-208° byd 40 NM blo 6,000'

198°-208° byd 57 NM

205°-295° byd 35 NM blo 4,500'

209°-252° byd 40 NM

253°-263° byd 40 NM blo 6,000'

253°-263° byd 55 NM

264°-285° byd 40 NM

321°-331° byd 40 NM blo 7,000'

321°-331° byd 75 NM

329°-339° byd 7 NM blo 15,000'

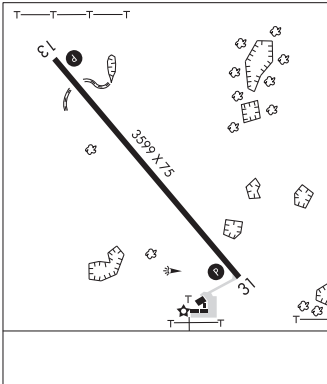
DME unusable:

302°-324° byd 10 NM blo 7,100'

329°-339° byd 7 NM blo 15,000'

VOR unusable:

332°-009° byd 40 NM



MOTT MUNI (3P3) 1 S UTC-7(-6DT) N46°21.55' W102°19.69'

2414 B NOTAM FILE GFK

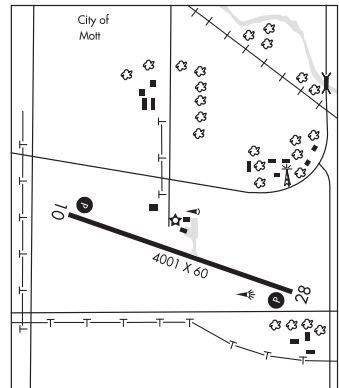
RWY 10-28: H4001X60 (ASPH) S-12.5 MIRL**RWY 10:** PAPI(P2L)—GA 3.0° TCH 27'.**RWY 28:** PAPI(P2L)—GA 3.0° TCH 28'.**SERVICE:** **FUEL** 100LL **LGT** Actvt PAPI Rwy 10 & 28; MIRL Rwy 10-28—CTAF.**AIRPORT REMARKS:** Unattended. Deer on and invof arpt. Vfy winter conds call 701-260-2535 or 701-824-2163. Irregular snow removal. Fuel: 100LL: Self svc fuel avbl H24 via credit card. +100 ft twr-l on farmstead 1800 ft r of Rwy 28 thr.**AIRPORT MANAGER:** 701-824-2030**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DIK.**DICKINSON (VH) (H) VORTACW** 112.9 DIK Chan 76 N46°51.60' W102°46.41' 134° 35.3 NM to fld. 2527/14E.

VOR unusable:

010°-020° byd 40 NM blo 18,000'

180°-230° byd 40 NM

260°-270°



BILLINGS

L-14F

NAPOLEON MUNI (5B5) 1 SE UTC-6(-5DT) N46°29.66' W99°45.52'

1985 NOTAM FILE GFK

RWY 12-30: H3220X50 (ASPH) S-6 LIRL 0.8% up SE**RWY 12:** Bldg.**RWY 08-26:** 1600X80 (TURF) 0.3% up E**SERVICE:** **LGT** Dusk-1200Z†.**AIRPORT REMARKS:** Unattended. Rwy 08-26 CLOSED Oct-Apr due to lack of snow removal. Deer and birds on and invof arpt. Reg snow removal. Cfm winter cond with amgr durg day on 701-321-0767 or 701-426-4537. Rwy 08 has 3' ditch 250' from thr outbound.**AIRPORT MANAGER:** 701-426-4537**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BIS.**BISMARCK (VL) (DH) VORW/DME** 115.65 BIS Chan 103(Y) N46°45.71' W100°39.92' 101° 40.8 NM to fld. 1854/12E.

TWIN CITIES

L-14G

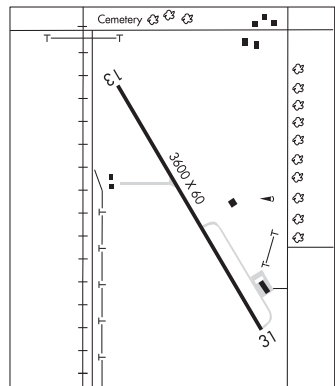
NEW ROCKFORD**TOMLINSON FLD** (8J7) 1 N UTC-6(-5DT) N47°41.78' W99°07.87'

1533 NOTAM FILE GFK

RWY 13-31: H3600X60 (ASPH) S-12.5**RWY 13:** Railroad.**RWY 31:** Road.**AIRPORT REMARKS:** Unattended. Birds & deer invof airfield. Confirm snow removal & winter cond w arpt mgr. Rwy 13-31 SW limited to 4,000 lbs per amgr on apron only. 40 ft outbound thr safety area cultivated and rough. Rwy 13: rwy mkgs worn with low vis. Rwy 31: rwy mkgs worn with low vis.**AIRPORT MANAGER:** 701-454-6588**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DVL.**DEVILS LAKE (DH) DME** 114.75 DVL Chan 94(Y) N48°06.91' W98°54.75' 199° 26.7 NM to fld. 1448.

TWIN CITIES

L-14G



NEW TOWN MUNI (Ø5D) 1 SE UTC-6(-5DT) N47°58.07' W102°28.69'

1924 NOTAM FILE GFK

RWY 12-30: H3416X60 (ASPH) S-12 MIRL

RWY 12: PAPI(P2L)—GA 3.0° TCH 40'. Railroad.

RWY 30: PAPI(P2L)—GA 3.0° TCH 31'. Thld displcd 296'. Road.

SERVICE: LGT Actvt MIRL Rwy 12-30—CTAF; Rwy 12-30 PAPIs and windcone on consly.

AIRPORT REMARKS: Unattended. Deer on or invof arpt. Birds invof arpt near lagoon. Rwy 12-30 snow removal irregular, for rwy cond call 701-898-4139 or 701-898-4918.

AIRPORT MANAGER: (701) 898-4918

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 127.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.

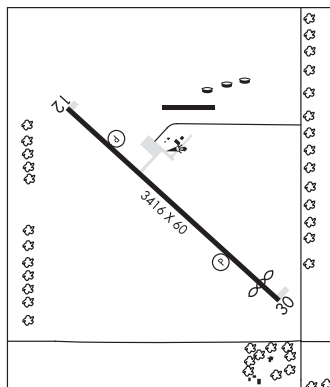
WILLISTON (VL) (DH) VORW/DME 116.3 ISN Chan 110

N48°15.20' W103°45.04' 100° 54.0 NM to fld.
2365/8E.

BILLINGS

L-14F

IAP



NORTHWOOD MUNI/VINCE FLD (4V4) 1 SW UTC-6(-5DT) N47°43.49' W97°35.39'

1119 B NOTAM FILE GFK

RWY 08-26: H3160X60 (ASPH) S-12.5 MIRL

RWY 08: PAPI(P2L)—GA 3.0° TCH 26'. Rgt tfc.

RWY 26: PAPI(P2L)—GA 3.0° TCH 28'.

SERVICE: S4 FUEL 100LL LGT ACTIVATE PAPI Rwy 08 & 26; MIRL Rwy 08-26—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z±. For svcs aft hrs call amgr 701-587-5171. Birds & deer on & invof arpt. Rwy 08-26 may be snow covered during winter months. Confirm winter conditions with arpt manager, 701-587-5171/cell 218-779-1242.

AIRPORT MANAGER: 701-587-5171

COMMUNICATIONS: CTAF/UNICOM 122.8

® **GRAND FORKS APP/DEP CON** 118.1 (1200-0530Z±; clsd hol. OT ctc Minneapolis Center.)

® **MINNEAPOLIS CENTER APP/DEP CON** 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

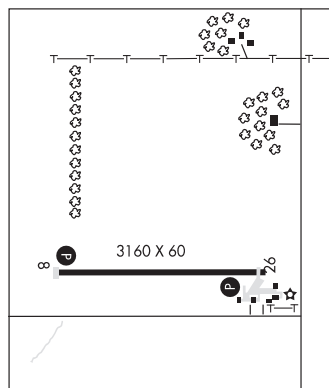
RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.

GRAND FORKS (H) (H) VORW/DME 114.3 GFK Chan 90 N47°57.29' W97°11.12' 221° 21.4 NM to fld. 840/9E.

TWIN CITIES

L-14G

IAP



OAKES MUNI (2D5) 2 N UTC-6(-5DT) N46°10.40' W98°04.80'

TWIN CITIES

1335 B NOTAM FILE GFK

L-14G

RWY 12-30: H3505X60 (ASPH) S-12.5 MIRL

IAP

RWY 12: PAPI(P2L)—GA 3.0° TCH 27'.

RWY 30: PAPI(P2L)—GA 3.0° TCH 27'.

RWY 17-35: 2001X120 (TURF)

SERVICE: LGT ACTIVATE MIRL Rwy 12-30; PAPI Rwy 12 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended May-Oct Mon-Sat 1400-2300Z. On call after hrs 701-710-1220. Rwy 17-35 CLOSED winter months, no snow removal. Confirm arpt conditions winter months before use, call 701-710-1220. FBO hrs Mon-Fri 1400-2300Z, freq 122.9.

AIRPORT MANAGER: 701-710-1220

WEATHER DATA SOURCES: AWOS-3 118.675 (701) 742-3991.

COMMUNICATIONS: CTAF 122.9

④ MINNEAPOLIS CENTER APP/DEP CON 124.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

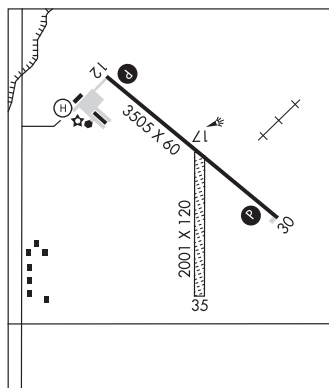
RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

ABERDEEN (VH) (DH) VOR/DME 113.0 ABR Chan 77 N45°25.04'

W98°22.12' 008° 47.0 NM to fld. 1303/7E.

VOR unusable:

040°-065° byd 40 NM blo 18,000'



HELIPAD H1: H60X60 (CONC)

PARK RIVER — W C SKJERVEN FLD (Y37) 1 W UTC-6(-5DT) N48°23.65' W97°46.85'

TWIN CITIES

1104 B NOTAM FILE GFK

L-14G

RWY 13-31: H3100X60 (ASPH) S-12 MIRL 0.6% up NW

RWY 13: PAPI(P2L)—GA 3.0° TCH 43'. Trees.

RWY 31: PAPI(P2L)—GA 3.0° TCH 43'.

RWY 04-22: 2499X100 (TURF) 0.6% up SW

SERVICE: FUEL 100LL, JET A LGT ACTVT PAPI Rwy 13 and Rwy 31; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended on call. For service after hours call 701-331-0818. Deer and birds on and invof arpt. Rwy 04-22 closed winter months due to lack of snow removal. Cfm winter conds aft major storm call 701-331-0818.

AIRPORT MANAGER: 701-331-0818

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE GFK.

GRAND FORKS (H) (H) VORW/DME 114.3 GFK Chan 90 N47°57.29' W97°11.12' 309° 35.6 NM to fld. 840/9E.

PARSHALL—HANKINS (Y74) 1 S UTC-6(-5DT) N47°56.14' W102°08.53'

BILLINGS

2032 B NOTAM FILE GFK

L-14F

RWY 12-30: H3208X60 (ASPH) S-12.5 MIRL 1.0% up SE

RWY 12: PAPI(P2L)—GA 3.0° TCH 27'.

RWY 30: PAPI(P2L)—GA 3.0° TCH 26'.

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 12 & Rwy 30; MIRL Rwy 12-30—CTAF.

AIRPORT REMARKS: Attended on call. For atndnc sched call amgr 701-898-3144. Fuel: 100LL: Self svc H24 via credit card.

Deer & birds invof arpt. Cfm snow removal at 701-898-3144, or city hall 701-862-3459. Twy mkd with reflectors only.

AIRPORT MANAGER: 701-898-3144

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.

WILLISTON (VL) (DH) VORW/DME 116.3 ISN Chan 110 N48°15.20' W103°45.04' 098° 67.4 NM to fld. 2365/8E.

PEMBINA MUNI (PMB)(KPMB) 1 S UTC-6(-5DT) N48°56.55' W97°14.44'

TWIN CITIES

796 B AOE NOTAM FILE GFK

L-14G

RWY 15-33: H3798X75 (ASPH) S-12.5 MIRL

IAP

RWY 15: PAPI(P2L)—GA 3.0° TCH 26'.

RWY 33: PAPI(P2L)—GA 3.0° TCH 26'.

SERVICE: S4 **FUEL** 100LL **LGT** ACTIVATE MIRL Rwy 15-33; PAPI Rwy 15 & Rwy 33—CTAF.

AIRPORT REMARKS: Attended continuously. For svcs ctc amgr. Birds & deer on & invof arpt. Fuel: 100LL: fuel svc H24 prvdd by amgr fuel truck. Cfm winter conds & sn removal bfr use, call 701-331-4458 or 701-825-6615. Rwy 15-33 twy to apron marked with reflectors. Rwy 15-33 500' stopway north end. Flight Notification Service (ADCUS) avbl.

AIRPORT MANAGER: 701-331-4458

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 132.15

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PNM.

HUMBOLDT (H) TACAN Chan 71 HML (112.4) N48°52.15' W97°07.07' 303° 6.6 NM to fld. 797/9E.

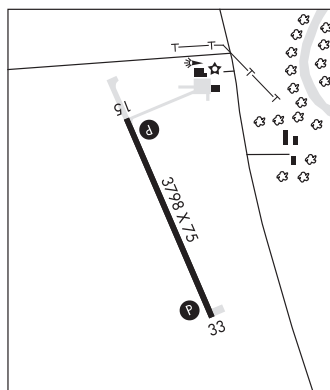
TACAN AZIMUTH unusable:

075°-085° blo 10,000'

086°-254° byd 35 NM blo 3,000'

255°-270°

271°-074° byd 35 NM blo 3,000'



PLAZA

TURLSON FLD (Y99) 1 NE UTC-6(-5DT) N48°01.83' W101°57.19'

BILLINGS

2105 NOTAM FILE GFK

RWY 08-26: 3200X60 (TURF)

RWY 08: Road.

RWY 26: Tree. Rgt tfc.

AIRPORT REMARKS: Unattended. All traffic operations are conducted to north of Rwy 08-26, all turns to rgt when Indg/departing Rwy 26; and all turns to left when Indg/departing Rwy 08. Landfill 2500 ft fm Rwy 08 thr on cntrln-birds poss. Rwy 08-26 clumps, rolls, & rutting entr len. 15 ft trees lctd 50 ft S of rwy cntrln, starting at Rwy 26 thld. Rwy 08-26 cultivated fld 40 ft L & R of rwy cntrln entr len. Dirt mounds prsnt. Snow removal ireg; confirm winter cond with amgr; call 701-898-3387 or 701-453-3387; prior request only. Snow removal ltd to emerg.

AIRPORT MANAGER: 701-898-3387

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RED RIVER N47°57.42' W97°24.36' NOTAM FILE GFK.

TWIN CITIES

(H) **TACAN** 116.4 RDR Chan 111 904/3E.

H-2H, L-14G

No NOTAM MP: 1200-1500Z† Mon, Wed, Fri

TACAN AZIMUTH unusable:

103°-105° byd 30 NM

220°-263° blo 2,600'

220°-263° byd 15NM

286°-288° byd 30 NM

DME unusable:

209°-219° byd 30 NM

220°-263° blo 2,600'

220°-263° byd 15NM

RICHARDTON (4E8) 2 NW UTC-6(-5DT) N46°53.75' W102°21.40'

BILLINGS

2498 NOTAM FILE GFK

RWY 11-29: 3822X110 (TURF)

AIRPORT REMARKS: Unattended. 24 hr PPR call 701-290-4335. Cattle grazing on rwy during Sept-Oct. Check NOTAMS prior to use. For winter cond call 701-290-4335 as no snow removal is avbl; confirm prior to use. Rwy 11-29 rwy sfc clumpy & extremely rough. Dirt mounds present. Cultivated fld at rwy ends and along sides. Rwy 11-29 ends/edges marked with 2 ft metal dalgt mkrs. Arpt access road unimproved trail, impassable when wet. No tie-down ropes avbl.

AIRPORT MANAGER: 701-974-3315

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RIVERDALE

GARRISON DAM RECREATIONAL AIRPARK (37N) 1 SW UTC-6(-5DT) N47°28.96' W101°24.49' **BILLINGS**

1723 NOTAM FILE GFK

RWY 11-29: 3195X60 (TURF-GRVL) S-4 0.5% up W**RWY 11:** Trees. Rgt tfc.**RWY 29:** Trees.

AIRPORT REMARKS: Unattended. Arpt clsd Oct-May; arpt sfcs soft when wet. No snow removal avbl. Deer and birds on and invof arpt. Rwy 11-29 numerous small gravel and rocks on sfcs. Rwy 11-30' drop off 450' from thld. Rwy 29-5' drop off 420' fm thld. Rwy 11-29 +15' dirt trail 40' fm cntrln on N side of rwy 500' inbound Rwy 11 thld. Rwy 11-29 sfc lmtd to use only by acft gwt under 4000 lbs. Rwy 11-29 400' dirt/gravel stwy both ends. Rwy 11-29 nstd mkgs; edges and thlds mkd with black/white cones.

AIRPORT MANAGER: 701-328-9650**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**ROBERT ODEGAARD FLD** (See KINDRED on page 346)**ROBERTSON FLD** (See LANGDON on page 347)**ROLETTE** (2H9) 1 W UTC-6(-5DT) N48°40.01' W99°51.19' **TWIN CITIES**

1623 NOTAM FILE GFK

RWY 15-33: H3400X40 (ASPH) S-8 LIRL(NSTD)**RWY 15:** Trees.**RWY 33:** Road.

SERVICE: LGT ACTIVATE LIRL Rwy 15-33—CTAF. Rwy 15-33 LIRL NSTD space 20' from rwy edge and 2' higher than rwy elevation.

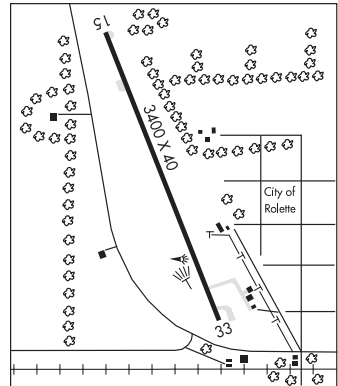
AIRPORT REMARKS: Unattended. Snow removal irregular, confirm winter conditions with arpt manager call 701-246-3395. Rwy 15 +21' road violates transitional surface on W side of rwy protection zone.

AIRPORT MANAGER: 701-246-3395**COMMUNICATIONS:** CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.

DEVILS LAKE (DH) DME 114.75 DVL Chan 94(Y) N48°06.91' W98°54.75' 312° 50.1 NM to fld. 1448.

**ROLLA MUNI/LEONARD KRECH FLD** (Ø6D) 2 N UTC-6(-5DT) N48°53.07' W99°37.26' **TWIN CITIES**

1823 B NOTAM FILE GFK

RWY 14-32: H4300X75 (ASPH) S-12.5 MIRL**RWY 14:** PAPI(P2L)—GA 3.0° TCH 27'. Road.**RWY 32:** PAPI(P2L)—GA 3.0° TCH 27'. Trees.**RWY 07-25:** 2200X75 (TURF) 0.4% up SW**RWY 25:** Road.

SERVICE: FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 14-32; PAPI Rwy 14 and Rwy 32—CTAF.

AIRPORT REMARKS: Attended on call. For attendant call 701-550-9884 or 701-477-6780. 24 hr self service credit card fuel avbl. Rwy 07-25 clsd winter months (Oct-Apr) due to lack of snow removal. Waterfowl and birds on and invof arpt. For snow removal and arpt conditions call arpt manager 701-477-5145, 701-477-6780 or 701-477-0914.

AIRPORT MANAGER: (701) 477-6780**WEATHER DATA SOURCES:** AWOS-3 118.125 (701) 477-0055.**COMMUNICATIONS:** CTAF/UNICOM 122.8

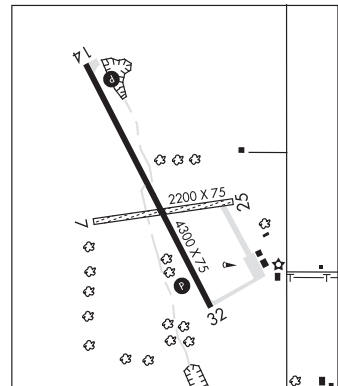
RCO 122.4 (GRAND FORKS RADIO)

④ MINNEAPOLIS CENTER APP/DEP CON 127.6

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DVL.

DEVILS LAKE (DH) DME 114.75 DVL Chan 94(Y) N48°06.91' W98°54.75' 329° 54.1 NM to fld. 1448.



BILLINGS

H-2H, L-13E, 14F

IAP

RWY 30: PAPI(P2L)—GA 3.0° TCH 25'. Road.

SERVICE: S4 **FUEL** 100LL, JET A **LGT** Rwy 12-30 MIRL preset low ints, to increase ints **ACTIVATE** PAPI Rwy 12 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended 1300-2300Z+. Arpt svcs phone

701-641-6020 or 507-649-0831 on call after hrs. Fuel selc svc 24 hr credit card access, full svc per attendant sked and on call aft hrs. Confirm snow removal with arpt manager or FBO after major storm. Birds and deer on and in/ovt arpt. Mechanic avbl on call contact FBO at 701-664-3012. Rwy 03 twv and apron marked with reflectors.

AIRPORT MANAGER: 701-216-0036

WEATHER DATA SOURCES: AWOS-3 118.575 (701) 664-4490.

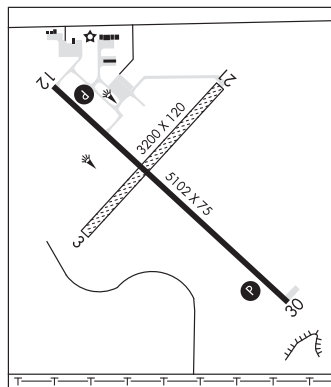
COMMUNICATIONS: CTAF 122.9

© MINNEAPOLIS CENTER APP/DEP CON 127.6

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.

WILLISTON (VL) (DH) VORW/DME 116.3 ISN Chan 110 N48°15.20'
W103°45.04' 069° 35.0 NM to fld. 2365/8F.



TWIN CITIES

TWIN CITIES

RWY 03-21: 2810X120 (TURF) 0.3% up NE

RWY 03: Road.

RWY 16-34: 2732X150 (TURF) LIRL

RWY 16: Road.

RWY 34: Road.

SERVICE: LGT Dusk-Dawn. ACTVT LIRL Rwy 16-34—CTAF.

AIRPORT REMARKS: Unattended. Confirm winter conditions after snowstorm with arpt manager 701-537-5137 or 701-537-3519. Rwy 03 has 140' water tower 2000' from thld 600' left of extended centerline. 3' ditch southeast end Rwy 16-34 and southwest end Rwy 03-21. Rwy 03-21 has 5 ft rwy vis sight cnc violation. Rwy 03-21 mkd 3 ft wooden red mkrs on ends and intxn. Rwy 16-34 mkd 3 ft wooden red mkrs on ends and intxn.

AIRPORT MANAGER: 701-537-3519

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HELIPAD H1: H30X30 (CONC)

TWIN CITIES

TWIN CITIES

1916 NOTAM FILE GFK

RWY 08-26: 3148X120 (TURF) LIRL 0.5% up E

SERVICE: LGT ACTIVATE LIRL Rwy 08-26—CTAF.

AIRPORT REMARKS: Unattended. Confirm winter conditions with arpt manager before use due to irregular snow removal, call 701-220-0707. Deer and wildlife on and in vicinity of arpt. Rwy 08-26 sfc grass soft when wet. Rwy 08 has 10' dropoff 50' out from thld. Rwy 08-26 during daylight marked with yellow tires around lgts.

AIRPORT MANAGER: (701) 516-3826

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

VALLEY CITY

BARNES CO MUNI (BAC)(KBAC) 1 NW UTC-6(-5DT) N46°56.47' W98°01.08'

TWIN CITIES

1402 B NOTAM FILE GFK

L-14G

RWY 13-31: H4201X75 (CONC) S-12.5 MIRL 0.4% up NW

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 28'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 28'.

RWY 17-35: 3539X100 (TURF) 0.5% up N

RWY 05-23: 2525X120 (TURF)

RWY 08-26: 2520X120 (TURF)

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 13-31 preset on med intst; to incr intst and ACTVT PAPI Rwy 13 and 31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat and Sun on call. For arpt attendant aft hrs call 701-840-5903. 100LL and Jet-A fuel avbl H24 self svc via credit card. Gld act on and invof arpt. Birds and deer on and invof arpt. Rws 05-23, 08-26 and 17-35 CLSD winter months due to lack of snow removal. Confirm snow removal and winter conds Nov-Mar, call 701-840-5903.

AIRPORT MANAGER: 701-840-5903

WEATHER DATA SOURCES: AWOS-3 118.725 (701) 845-9117.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 124.2

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

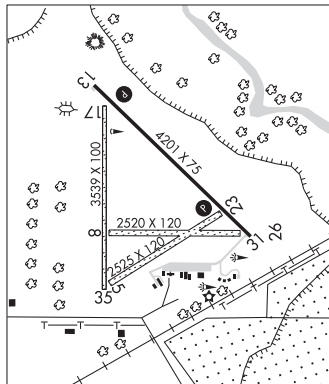
RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.

JAMESTOWN (VL) (L) VORW/DME 114.5 JMS Chan 92 N46°55.97' W98°40.73' 085° 27.2 NM to fld. 1493/4E.

VOR unusable:

130°-140° byd 40 NM

190°-195° byd 40 NM



WAHPETON

HARRY STERN (BWP)(KBWP) 1 S UTC-6(-5DT) N46°14.66' W96°36.43'

TWIN CITIES

968 B NOTAM FILE GFK

H-21, L-14H

RWY 15-33: H5100X75 (CONC) S-20 MIRL

IAP

RWY 15: REIL. PAPI(P2L)—GA 3.0° TCH 42'. Trees.

RWY 33: REIL. PAPI(P2L)—GA 3.0° TCH 26'. Trees.

RWY 03-21: 3254X150 (TURF)

RWY 03: Trees.

SERVICE: S4 FUEL 100LL, JET A LGT MIRL Rwy 15-33 preset low intst, to incr intst and ACTVT REIL Rwy 15 and 33; PAPI Rwy 15 and 33—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z, Sat-Sun on call. For service after hrs call arpt manager 701-361-0230. Deer and birds on or invof arpt. 100LL 24 hr self-service with credit card. Rwy 03-21 clsd winter months. Rwy 03 safety area cultivated, uneven dirt, soft when wet. Rwy 15-33 conc twy marked with reflectors. Rwy 03-21 mkd with edge and corner dalgt metal mks painted orange.

AIRPORT MANAGER: 701-642-5777

WEATHER DATA SOURCES: AWOS-3 127.875 (701) 642-9800.

COMMUNICATIONS: CTAF/UNICOM 123.0

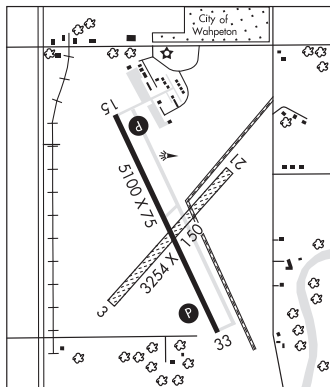
FARGO RCO 122.4 (GRAND FORKS RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 127.35

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FAR.

FARGO (VH) (DH) VORW/DME 116.2 FAR Chan 109 N46°45.20' W96°51.08' 153° 32.2 NM to fld. 909/9E.



WALHALLA MUNI (96D) 1 NE UTC-6(-5DT) N48°56.43' W97°54.17'**TWIN CITIES**

953 NOTAM FILE 96D

L-14G

RWY 15-33: H3400X60 (ASPH) S-12.5 MIRL

IAP

RWY 15: PAPI(P2L)—GA 3.0° TCH 26'. P-line.**RWY 33:** PAPI(P2L)—GA 3.0° TCH 28'.**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL Rwy 15-33; PAPI Rwy 15 and Rwy 33—CTAF.**AIRPORT REMARKS:** Attended Oct-Mar on call, Apr-Sep Mon-Fri dawn-dusk. For attendant ovc hrs call 701-549-3500. Deer and birds on or in/ovf arpt. Self svc fuel avbl 24 hr with credit card. Cfm winter conds and snow removal call 701-265-2617. Rwy 15 40 ft powerline 1210 ft fm thr 25:1 slope.**AIRPORT MANAGER:** 701-265-2617**WEATHER DATA SOURCES:** AWOS-3PT 118.175 (701) 549-3402.**COMMUNICATIONS:** CTAF 122.9④ **MINNEAPOLIS CENTER APP/DEP CON** 132.15**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PNM.**HUMBOLDT (H) TACAN** Chan 71 HML (112.4) N48°52.15'

W97°07.07' 269° 31.4 NM to fld. 797/9E.

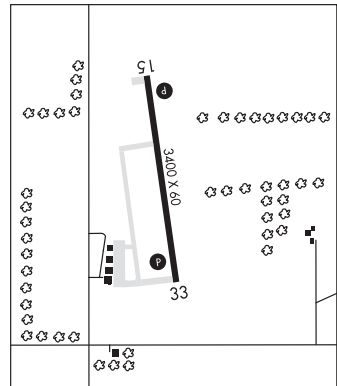
TACAN AZIMUTH unusable:

075°-085° blo 10,000'

086°-254° byd 35 NM blo 3,000'

255°-270°

271°-074° byd 35 NM blo 3,000'

**WASHBURN MUNI** (5C8) 4 N UTC-6(-5DT) N47°21.07' W101°01.55'**BILLINGS**

1908 B NOTAM FILE GFK

L-14F

RWY 08-26: H3700X60 (CONC) MIRL**RWY 08:** Road.**RWY 17-35:** 2204X135 (TURF)**RWY 17:** Road.**SERVICE:** FUEL 100LL LGT ACTIVATE MIRL Rwy 08-26—CTAF. Low ints not avbl.**AIRPORT REMARKS:** Unattended. Rwy 17-35 CLOSED winter months due to lack of snow removal. Waterfowl, blackbirds, deer and antelope on and in/ovf arpt. Confirm winter conditions with arpt manager after major storm prior to use, snow removal irregular schedule. 24hr self-service 100LL fuel avbl with credit card. Rwy 17-35 marked with dalgt boundary markers, black/white cones. +700' smoke stack of power plant located 6 mi west northwest of airport.**AIRPORT MANAGER:** 701-390-3926**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE BIS.**BISMARCK (VL) (DH) VORW/DME** 115.65 BIS Chan 103(Y) N46°45.71' W100°39.92' 325° 38.3 NM to fld.

1854/12E.

WATFORD CITY MUNI (S25) 1 ESE UTC-6(-5DT) N47°47.58' W103°14.96'

2135 B NOTAM FILE GFK

RWY 12-30: H6550X75 (CONC-GRVD) S-78, D-98, 2D-186

PCN 28 R/B/W/T MIRL 1.1% up SE

RWY 12: PAPI(P2L)—GA 3.0° TCH 43'. Thld dsplcd 1023'. Road.

RWY 30: PAPI(P2L)—GA 3.0° TCH 45'. Thld dsplcd 750'. Road.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-5800 TODA-5800 ASDA-6550 LDA-5500

RWY 30: TORA-5500 TODA-5500 ASDA-6400 LDA-5650

SERVICE: S2 FUEL 100LL, JET A LGT ACTVT PAPI Rwy 12 and 30—CTAF. MIRL Rwy 12-30 preset on low intst dusk-dawn, to incr intst—CTAF. Apt bcn SS-SR.

AIRPORT REMARKS: Attended Mon-Fri 1400-2300Z†, on call weekends and nights. Deer and antelope on or invof arpt. Fuel svc avbl 1400-2300Z† Mon-Fri and self svc with credit card all other hrs. After winter storms confirm arpt conditions with arpt manager, call 701-300-3045 or 701-570-2646.

AIRPORT MANAGER: (701) 570-2646

WEATHER DATA SOURCES: AWOS-3PT 118.125 (701) 842-4855.

COMMUNICATIONS: CTAF/UNICOM 122.8

® **SALT LAKE CENTER APP/DEP CON** 126.85

CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.

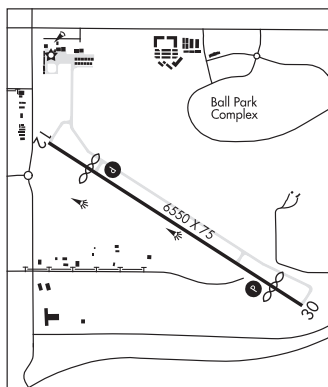
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.

WILLISTON (VL) (DH) VORW/DME 116.3 ISN Chan 110 N48°15.20' W103°45.04' 136° 34.2 NM to fld. 2365/8E.

BILLINGS

H-2H, L-13E, 14F

IAP



WEST FARGO MUNI (See FARGO on page 337)

WESTHOPE MUNI (D64) 0 W UTC-6(-5DT) N48°54.78' W101°02.02'

1492 NOTAM FILE GFK

RWY 14-32: H3000X60 (ASPH) S-4

RWY 32: Tree.

AIRPORT REMARKS: Unattended. Deer and birds on or near vicinity of airport.

Confirm snow removal and winter conditions before use, call 701-263-1304. Rwy 32 +35' p-line 800' fm thld 175' left, apch ratio 17:1, +30' pole 800' fm thld 175' right, apch ratio 20:1. -2 ft ditch 65' L/R of Rwy 14-32 centerline parallel on both sides.

AIRPORT MANAGER: (701) 263-1304

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at

651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MOT.

MINOT (VH) (DH) VORW/DME 117.1 MOT Chan 118 N48°15.62' W101°17.22' 001° 40.5 NM to fld. 1699/13E.

VOR unusable:

010°-020° byd 40 NM blo 8,000'

010°-020° byd 62 NM

021°-075° byd 40 NM

055°-076° byd 7 NM blo 15,000'

076°-086° byd 101 NM

076°-086° byd 40 NM blo 3,600'

076°-086° byd 61 NM blo 9,500'

087°-145° byd 40 NM

100°-125° byd 35 NM blo 3,700'

135°-204° byd 35 NM blo 4,000'

146°-156° byd 40 NM blo 4,100'

146°-156° byd 52 NM

157°-197° byd 40 NM

198°-208° byd 40 NM blo 6,000'

198°-208° byd 57 NM

205°-295° byd 35 NM blo 4,500'

209°-252° byd 40 NM

253°-263° byd 40 NM blo 6,000'

253°-263° byd 55 NM

264°-285° byd 40 NM

321°-331° byd 40 NM blo 7,000'

321°-331° byd 75 NM

329°-339° byd 7 NM blo 15,000'

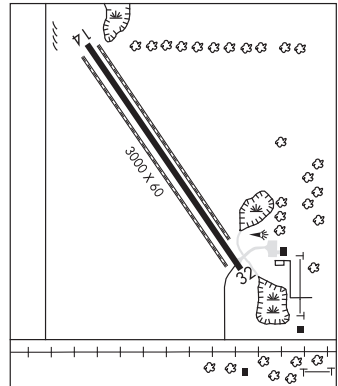
DME unusable:

302°-324° byd 10 NM blo 7,100'

329°-339° byd 7 NM blo 15,000'

VOR unusable:

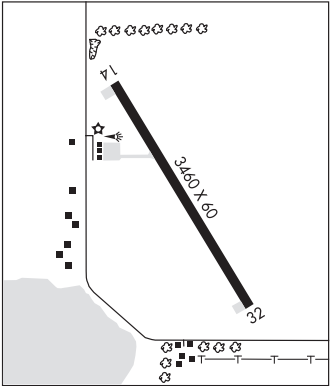
332°-009° byd 40 NM



WILLISTON BASIN INTL (XWA)(KXWA) 9 NW UTC-6(-5DT) N48°15.59' W103°45.03' **BILLINGS**
2356 B AOE Class I, ARFF Index B NOTAM FILE XWA MON Airport **H-2H, L-13E**
RWY 14-32: H7503X150 (CONC-GRVD) S-120, D-195, 2D-339 PCR 622 R/D/W/T HIRL 0.6% up SE **IAP, AD**
RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 50'.
RWY 32: MALSR. PAPI(P4L)—GA 3.0° TCH 50'.
RWY 04-22: H4502X75 (CONC-GRVD) S-12.5 PCR 148 R/D/W/T MIRL
RWY 04: REIL. PAPI(P2L)—GA 3.0° TCH 40'.
RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 40'.
RUNWAY DECLARED DISTANCE INFORMATION
RWY 04: TORA-4502 TODA-4502 ASDA-4502 LDA-4502
RWY 14: TORA-7503 TODA-7503 ASDA-7503 LDA-7503
RWY 22: TORA-4502 TODA-4502 ASDA-4502 LDA-4502
RWY 32: TORA-7503 TODA-7503 ASDA-7503 LDA-7503
SERVICE: S4 FUEL 100LL, JET A OX 1 LGT Actvt MALSR Rwy 32; REIL Rwy 04, 14, and 22; MIRL Rwy 04-22; HIRL Rwy 14-32—CTAF. HIRL Rwy 14-32 oprnl on low intst, to incr intst—CTAF. PAPI Rws 4, 14, 22 and 32 opr consly.
AIRPORT REMARKS: Attended 1300-0100Z. Birds and deer on and invof arpt. Arpt surface conds unmon 0700-1100Z† daily. 100LL: For aft hrs fuel, ctc 701-875-4334. Rwy 04-22 not avail for skedd acr opns with more than 9 psgr seats or unskedd acr at least 31 psgr seats. Wind indicator: Suppl wnd indcrs Rws 14-32 and 04-22. For US Customs, call 701-875-2128.
AIRPORT MANAGER: 701-580-5699
WEATHER DATA SOURCES: ASOS 125.925 (701) 289-3089.
COMMUNICATIONS: CTAF/UNICOM 122.8
WILLISTON RCO 122.5 (GRAND FORKS RADIO)
Ⓡ SALT LAKE CENTER APP/DEP CON 126.85
AIRSPACE: CLASS E.
RADIO AIDS TO NAVIGATION: NOTAM FILE ISN.
(VL) (DH) VORW/DME 116.3 ISN Chan 110 N48°15.20' W103°45.04' at fld. 2365/8E.
ILS/DME 109.1 I-XWA Chan 28 Rwy 32. Class IE. Unmonitored.

WILLISTON N48°15.20' W103°45.04' NOTAM FILE ISN. **BILLINGS**
(VL) (DH) VORW/DME 116.3 ISN Chan 110 at Williston Basin Intl. 2365/8E. **H-2H, L-13E**
RCO 122.5 (GRAND FORKS RADIO)

WISHEK MUNI (6L5) 1 SE UTC-6(-5DT) N46°14.98' W99°32.38' **TWIN CITIES**
2043 B NOTAM FILE GFK **L-14G**
RWY 14-32: H3460X60 (ASPH) S-8 LIRL
RWY 14: Road.
RWY 32: Road.
SERVICE: LGT Actvt LIRL Rwy 14-32—CTAF. Rwy 14-32 LIRL fixtures lctd 20' fm rwy edges.
AIRPORT REMARKS: Unattended. Birds and deer on and invof arpt. To cfm rwy conds and sn removal during winter months call AMGR 701-321-2703; 701-426-8085..
AIRPORT MANAGER: 701-321-2703
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE JMS.
JAMESTOWN (VL) (L) VORW/DME 114.5 JMS Chan 92 N46°55.97' W98°40.73' 217° 54.3 NM to fld. 1493/4E.
VOR unusable:
130°-140° byd 40 NM
190°-195° byd 40 NM



TWIN CITIES

H-2I, L-14G

IAP, AD

RWY 13: REIL, PAPI(P4L)—GA 3.0° TCH 50'.

RWY 31: MALSR, PAPI(P4L)—GA 3.0° TCH 67'

PCN 25 F/D/X/T MIRA

RWY 17: RFIIL. PAPI(P4R)—GA 3.0° TCH 40'.

RWY 35: REIL, PAPI(P4I)—GA 3.0° TCH 40'

RWY 13: TORA-6901 TODA-6901 ASDA-6901 LDA-6901

RWY 17: TORA-5500 TODA-5500 ASDA-5500 LDA-5500

RWY 31: TORA-6901 TODA-6901 ASDA-6901 LDA-6901

RWY 35: TOBA-5500 TODA-5500 ASDA-5500 LDA-5500

SERVICE: S4 FUEL 100LL, JET A OX1 LGT MIRL Rwy 17-35 and
HIRL Rwy 13-31 preset on low ints SS-0600Z±, to increase ints and
ACTIVATE MALSR Rwy 31, REIL Rwy 13, Rwy 17 and Rwy 35; PAPI
Rwy 13—CTAF

AIRPORT REMARKS: Attended Mon-Fri 0930-0600Z+. For svcs after hrs call 605-225-1384/8008 or 605-725-4774. Birds on and invof arpt. Arpt not avbl for international arrivals. Sfc conditions not monitored 0600-0930Z+. Class I, ARFF Index A, PPR for unscheduled air carrier manager 605-626-7020. After hours call 605-216-0321.

AIRPORT MANAGER: 605-626-7020

WEATHER DATA SOURCES: ASOS 125.875 (605) 206-9423.

COMMUNICATIONS: CTAF/UNICOM 122.7

RCO 122.1R 122.4 113.0T (HURON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 120.6

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

(VH) (DH) VOR/DME 113.0 ABR Chan 77 N45°25.04' W98°22.12' 301° 2.9 NM to fld. 1303/7E.

VOR unusable:

040°-065° byd 40 NM blo 18,000'

RENEY NDB (LOMW) 203 AB N45°23.17' W98°19.71' 306° 5.4 NM to fld. 1298/7E.

ILS/DME 109.9 I-ABR Chan 36 Rwy 31. Class IE. LOM RENEY NDB.

OMAHA

1818 B NOTAM FILE HON

RWY 14-32: 3000X250 (TURF) LIRL 0.3% up SE

RWY 04-22: 2400X250 (TURF) 0.6% up NE

SERVICE: LGT SS-SR

AIRPORT REMARKS: Unattended. Arpt CLOSED Nov 1-Apr 1. Waterfowl on and in/ovf arpt. Rwy 04-22 mkd with white/black tipped mkr cones. Rwy 14-32 mkd with white/black tipped mkr cones.

AIRPORT MANAGER: (605) 983-5251

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

OMAHA

NDB (LOMW) 302 HO 120° 5.8 NM to Huron Rgnl. 1315/7E.

BELLE FOURCHE MUNI (EFC)(KEFC) 4 N UTC-7(-6DT) N44°44.07' W103°51.71'

3191 B NOTAM FILE HON

RWY 14-32: H4501X60 (ASPH) S-12.5 MIRL**RWY 14:** PAPI(P2L)—GA 3.0° TCH 40'.**RWY 32:** PAPI(P2L)—GA 3.0° TCH 33'.**RWY 18-36:** 3639X120 (TURF)**SERVICE:** S4 **FUEL** 100LL, **JET A** **LGT** Actvt MIRL Rwy 14-32—CTAF.**AIRPORT REMARKS:** Attended 1500-0100Z†. Waterfowl on and invof arpt.

Ultralights ops on and invof arpt. Rwy 18-36 marked with white/black marker cones. High vol of acft oprng invof of Mt. Rushmore and Crazy Horse Monuments at or blw 7500'; pilots are advised to mnt 122.85 for tfc advisories.

AIRPORT MANAGER: 605-892-6345**COMMUNICATIONS:** CTAF/AUNICOM 122.8② **DENVER CENTER APP/DEP CON** 127.95**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE RAP.**RAPID CITY (VH) (H) VORTAC** 112.3 **RAP** Chan 70 N43°58.56'

W103°00.74' 309° 58.4 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

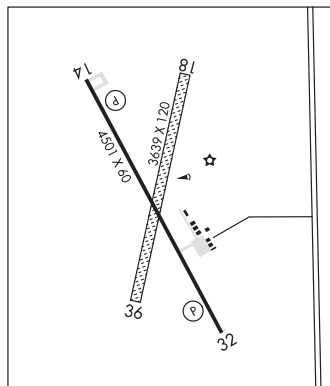
233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'

**BILLINGS**

L-12F, 13E

IAP

BISON MUNI (6V5) 0 SW UTC-7(-6DT) N45°31.10' W102°28.07'

2791 B NOTAM FILE HON

RWY 11-29: H3500X60 (ASPH) S-12.5 MIRL 0.3% up E**RWY 11:** PAPI(P2L)—GA 3.0° TCH 27'.**RWY 29:** PAPI(P2L)—GA 3.0° TCH 28'. Trees.**SERVICE:** **FUEL** 100LL **LGT** ACTVT MIRL Rwy 11-29—CTAF.**AIRPORT REMARKS:** Unattended. Fuel avbl H24 via credit card. Wildlife on and invof arpt.**AIRPORT MANAGER:** 605-244-5677**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE DIK.**DICKINSON (VH) (H) VORTACW** 112.9 **DIK** Chan 76 N46°51.60'

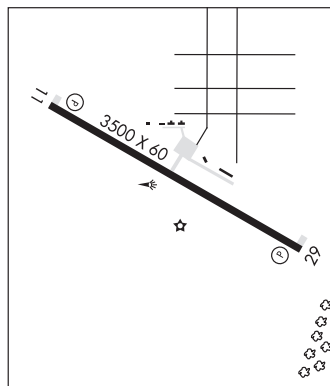
W102°46.41' 157° 81.5 NM to fld. 2527/14E.

VOR unusable:

010°-020° byd 40 NM blo 18,000'

180°-230° byd 40 NM

260°-270°

**BILLINGS**

L-14F

BLACK HILLS—CLYDE ICE FLD (See SPEARFISH on page 391)

BRITTON MUNI (BTN)(KBTN) 2 N UTC-6(-5DT) N45°48.90' W97°44.57'

TWIN CITIES

1318 B NOTAM FILE HON

L-14G

RWY 13-31: H4210X75 (ASPH) S-12.5 MIRL

IAP

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 38'. Road.

RWY 31: REIL. PAPI(P2L)—GA 3.2° TCH 33'. Trees.

RWY 01-19: 2034X120 (TURF)

RWY 01: Fence.

RWY 19: Road.

SERVICE: S2 LGT ACTIVATE MIRL Rwy 13-31, REIL Rwy 13 and Rwy 31, and PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri daltg hrs. Wildlife on and around arpt. Waterfowl and gulls on and in/ov arpt. Rwy 19 +6' fence 190' from thld. Rwy 01-19 NSTD markings, marked with black and white cones.

AIRPORT MANAGER: (605) 470-0485

WEATHER DATA SOURCES: AWOS-3P 118.275 (605) 448-2110.

COMMUNICATIONS: CTAF/AUNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 120.6

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)

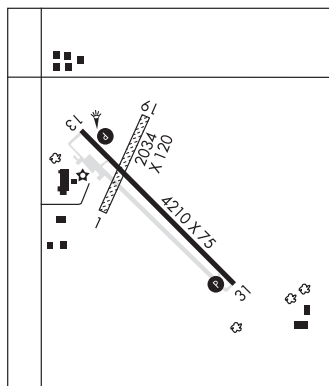
CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

ABERDEEN (VH) (DH) VOR/DME 113.0 ABR Chan 77 N45°25.04' W98°22.12' 041° 35.6 NM to fld. 1303/7E.

VOR unusable:

040°-065° byd 40 NM blo 18,000'


BROOKINGS RGNL (BKX)(KBKX) 0 SW UTC-6(-5DT) N44°18.27' W96°49.14'

OMAHA

1648 B NOTAM FILE BKX

H-21, L-121

RWY 12-30: H6000X100 (ASPH-GRVD) S-44, D-61, 2S-83, 2D-86

IAP, AD

PCN 39 F/D/X/T HIRL 0.6% up SE

RWY 12: MALSR. PAPI(P4L)—GA 3.0° TCH 50'.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 35'.

RWY 17-35: H3600X60 (ASPH) S-12.5 PCN 27 F/D/X/T MIRL 1.0% up S

RWY 17: REIL. PAPI(P2L)—GA 3.0° TCH 25'.

RWY 35: REIL. PAPI(P2L)—GA 3.0° TCH 24'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-6000 TODA-6000 ASDA-6000 LDA-6000

RWY 17: TORA-3600 TODA-3600 ASDA-3600 LDA-3600

RWY 30: TORA-6000 TODA-6000 ASDA-6000 LDA-6000

RWY 35: TORA-3600 TODA-3600 ASDA-3600 LDA-3600

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 12; REIL Rwy 17, 30, 35; PAPI Rwy 12, 17, 30, 35; HIRL Rwy 12-30; MIRL Rwy 17-35—CTAF.

AIRPORT REMARKS: Attended 1400-0000Z. For attendant after hrs call 605-692-2779 or 605-690-6013. Airfield conds not mntd btn 1900-0700 hrs lcl time. Large flocks of geese and gulls on and in/ov arpt Apr-Oct. Intensive student training. Rwy 30 is preferred rwy when wnds are calm.

AIRPORT MANAGER: 605-697-8664

WEATHER DATA SOURCES: AWOS-3PT 119.925 (605) 692-1809.

COMMUNICATIONS: CTAF/UNICOM 123.0

BROOKINGS RCO 122.6 (HURON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 132.05

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER; 6 clicks to FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

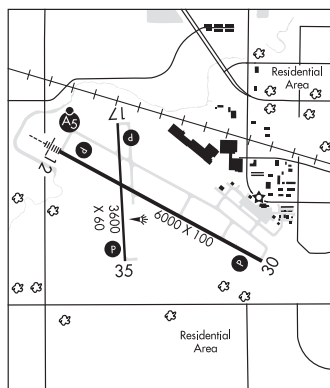
AIRSPACE: CLASS E svc 1130-0130Z Mon-Fri, 1100-1300Z Sat, 2100-0130Z Sun; other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

WATERTOWN (L) TACAN Chan 113 ATY (116.6) N44°58.78' W97°08.50' 152° 42.8 NM to fld. 1763/9E.

CHRLZ NDB (LOMW) 335 BK N44°21.27' W96°56.81' 116° 6.3 NM to fld. 1664/3E. NOTAM FILE BKX.

ILS/DME 111.35 I-BKX Chan 50(Y) Rwy 12. Class IE. LOM CHRLZ NDB.



BUFFALO

HARDING CO (9D2) 1 SE UTC-7(-6DT) N45°34.77' W103°31.73'
2891 B NOTAM FILE HON
RWY 12-30: H3900X60 (ASPH) S-12.5 MIRL 1.1% up NW
RWY 12: Fence.
SERVICE: FUEL 100LL
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. For fuel call 605-375-3254/3255.
AIRPORT MANAGER: 605-375-3564
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Salt Lake ARTCC at 801-320-2568.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
DUPREE (VH) (DH) VORW/DME 116.8 DPR Chan 115 N45°04.69' W101°42.90' 282° 82.5 NM to fld.
2501/10E.
BUFFALO (T) DME 109.4 BUA Chan 31 N45°33.13' W103°27.38' 298° 3.5 NM to fld. 3014.
DME unusable:
070°-130° byd 25 NM blo 6,000'
200°-230° byd 25 NM blo 6,000'

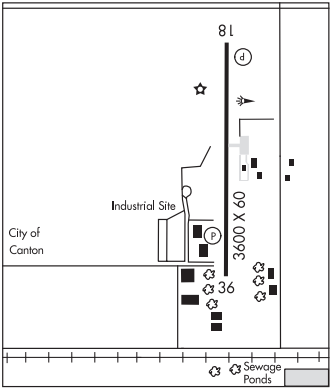
BILLINGS
L-13E

BUFFALO N45°33.13' W103°27.38' NOTAM FILE HON.
(T) DME 109.4 BUA Chan 31 298° 3.5 NM to Harding Co. 3014.
DME unusable:
070°-130° byd 25 NM blo 6,000'
200°-230° byd 25 NM blo 6,000'
RCO 122.2 (HURON RADIO)

BILLINGS
L-13E

CANTON MUNI (7G9) 1 NE UTC-6(-5DT) N43°18.54' W96°34.27'
1290 B NOTAM FILE HON
RWY 18-36: H3600X60 (ASPH) S-12.5 MIRL 0.5% up N
RWY 18: PAPI(P2L)—GA 3.0° TCH 23'. Road.
RWY 36: PAPI(P2L)—GA 3.0° TCH 29'. Trees.
SERVICE: S1 FUEL 100LL
AIRPORT REMARKS: Attended Mon-Fri 1500-2300Z±. Deer and waterfowl on and invof arpt.
AIRPORT MANAGER: 605-359-4219
COMMUNICATIONS: CTAF/UNICOM 123.0
CLEARANCE DELIVERY PHONE: For CD ctc Sioux Falls Apch at 605-336-8602; when Apch clsd ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.
SIOUX FALLS (VH) (H) VORTACW 115.0 FSD Chan 97 N43°38.97' W96°46.87' 147° 22.4 NM to fld. 1571/9E.
VOR unusable:
160°-170° blo 4,000'
160°-170° byd 12 NM
320°-000° byd 20 NM blo 4,000'
330°-345° byd 10 NM blo 8,000'
330°-345° byd 25 NM blo 12,000'
335°-350° byd 46 NM

OMAHA
L-12I



CHAMBERLAIN MUNI (9V9) 3 S UTC-6(-5DT) N43°45.97' W99°19.27'OMAHA
L-12H
IAP

1696 B NOTAM FILE 9V9

RWY 13-31: H4299X75 (ASPH) S-12.5 MIRL 0.4% up NW

RWY 13: PAPI(P2L)—GA 3.0° TCH 40'. Tree.

RWY 31: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 18-36: 3403X150 (TURF) 0.5% up N

RWY 18: Pole.

SERVICE: S2 FUEL 100LL, JET A LGT MIRL Rwy 13-31 preset on low ints, to increase ints and ACTIVATE PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended continuously. Waterfowl on and invof arpt. Fuel avbl 24 hrs with credit card. Rwy 18 mkd with white/black tipped mkr cones. Rwy 36 mkd with white/black tipped mkr cones.

AIRPORT MANAGER: 605-680-9935

WEATHER DATA SOURCES: AWOS-3P 118.025 (605) 234-1437.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 125.1

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.

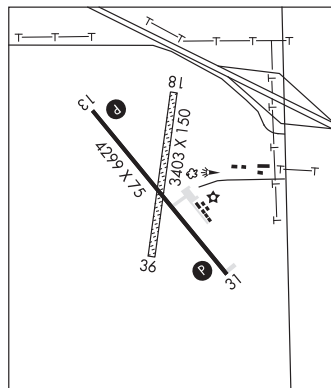
PIERRE (VL) (H) VORTACW 113.75 PIR Chan 84(Y) N44°23.67' W100°09.77' 125° 52.4 NM to fld. 1791/11E.

VOR unusable:

005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM

**CHAN GURNEY MUNI** (See YANKTON on page 397)**CHEYENNE EAGLE BUTTE** (See EAGLE BUTTE on page 373)**CHRLZ** N44°21.27' W96°56.81' NOTAM FILE BKX.

OMAHA

NDB (LOMW) 335 BK 116° 6.3 NM to Brookings Rgnl. 1664/3E.

CLARK CO (8D7) 2 NE UTC-6(-5DT) N44°53.70' W97°42.63'TWIN CITIES
L-12H, 14G
IAP

1793 B NOTAM FILE HON

RWY 13-31: H3697X60 (ASPH) S-13 MIRL

RWY 13: PAPI(P2L)—GA 3.0° TCH 31'. Road.

RWY 31: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 03-21: 1258X100 (TURF)

RWY 03: Road.

RWY 21: Trees.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 13 and Rwy 31; MIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Unattended. Wildlife around and invof arpt. Rwy 03-21 CLOSED indefinitely due to wet conditions. For fuel call 605-532-3862. Rwy 03-21 marked with yellow and black split barrels. Rwy 21 has 3' fence 215' from thld. Caution: unlit tower 300' high, 10 NM west of airport.

AIRPORT MANAGER: 605-233-1411

COMMUNICATIONS: CTAF/UNICOM 122.8

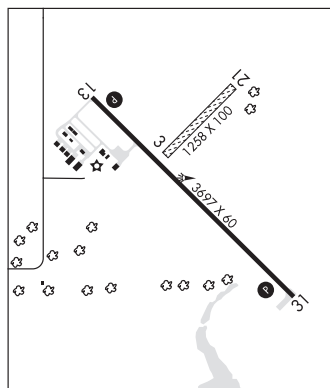
® MINNEAPOLIS CENTER APP/DEP CON 128.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

WATERTOWN (L) TACAN Chan 113 ATY (116.6) N44°58.78' W97°08.50' 249° 24.8 NM to fld. 1763/9E.

COMM/NAV/WEATHER REMARKS: UNICOM unmon.



CORSICA MUNI (D65) 1 NE UTC-6(-5DT) N43°26.01' W98°23.93'

OMAHA

1580 B NOTAM FILE HON

RWY 17-35: 3400X150 (TURF) LIRL 0.4% up N**RWY 17:** Fence.**RWY 35:** Road.**SERVICE:** FUEL 100LL LGT ACTIVATE LIRL Rwy 17-35—CTAF.**AIRPORT REMARKS:** Unattended. Rwy 17 rwy mkd with white and black tipped mkr cones. Rwy 35 mkd with white and black tipped mkr cones.**AIRPORT MANAGER:** 605-946-5421**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**CUSTER CO** (CUT)(KCUT) 2 SW UTC-7(-6DT) N43°44.02' W103°37.17'

CHEYENNE

5620 B NOTAM FILE CUT

H-2H, L-12F

RWY 08-26: H5500X60 (ASPH) S-12.5 MIRL 1.3% up W**RWY 08:** PAPI(P4L)—GA 3.0° TCH 40'.**RWY 26:** PAPI(P4L)—GA 3.65° TCH 48'. Trees.**SERVICE:** FUEL 100LL, JET A LGT Actvt MIRL Rwy 08-26; PAPI Rwy 08 and 26—CTAF. Airport beacon obscured radials 200°-260°.**AIRPORT REMARKS:** Attended Mon-Fri 2200-0700Z†. Fuel avbl 24 hrs with credit card. Strong crosswinds and windshear may exist on final under windy conditions. Be Alert: check density altitude and lean mixture for best operation at this altitude. 10' wildlife fence around perimeter of arpt. Cfm winter conditions with amgr 605-858-1246. High vol of acft oprng invof of Mt. Rushmore and Crazy Horse Monuments at or blw 7500'; pilots are advised to mnt 122.85 for tfc advisories.**AIRPORT MANAGER:** 605-673-3874**WEATHER DATA SOURCES:** ASOS 120.00 (605) 206-3961.**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE RAP.**RAPID CITY (VH) (H) VORTAC** 112.3 RAP Chan 70 N43°58.56' W103°00.74' 228° 30.1 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

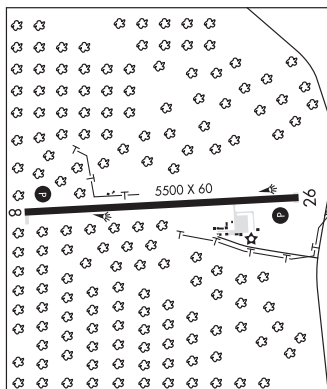
233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'

**DESMET****WILDER** (6E5) 2 N UTC-6(-5DT) N44°25.98' W97°33.49'

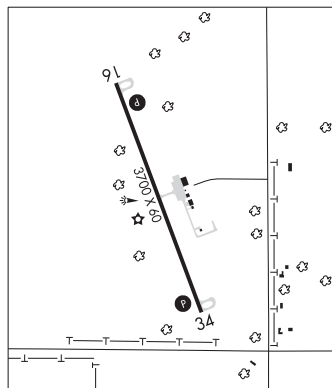
OMAHA

1730 B NOTAM FILE HON

L-12H

RWY 16-34: H3700X60 (ASPH) S-12.5 MIRL

IAP

RWY 16: PAPI(P2L)—GA 3.0° TCH 31'.**RWY 34:** PAPI(P2L)—GA 3.0° TCH 34'.**SERVICE:** LGT ACTVT PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF.**AIRPORT REMARKS:** Unattended.**AIRPORT MANAGER:** 605-860-1547**WEATHER DATA SOURCES:** AWOS-3P 118.150 (605) 860-2233.**COMMUNICATIONS:** CTAF 122.9② **MINNEAPOLIS CENTER APP/DEP CON** 126.25**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HON.**HURON (DH) DME** 117.6 HON Chan 123 N44°26.41' W98°18.67' 090° 32.4 NM to fld. 1303.

DUPREE N45°04.69' W101°42.90' NOTAM FILE HON.
(VH) (DH) VORW/DME 116.8 DPR Chan 115 249° 13.3 NM to Faith Muni. 2501/10E.
RCO 122.6 (HURON RADIO)

BILLINGS
H-2G, L-12G, 14F

EAGLE BUTTE

CHEYENNE EAGLE BUTTE (84D) 1 S UTC-7(-6DT) N44°59.06' W101°15.06'
2449 B NOTAM FILE HON
RWY 13-31: H4200X75 (ASPH) S-12.5 MIRL 0.4% up SE
RWY 13: PAPI(P2L)—GA 3.0° TCH 43'. Road.
RWY 31: PAPI(P2L)—GA 3.0° TCH 38'.
SERVICE: LGT ACTVT PAPI Rwy 13 & Rwy 31; MIRL Rwy 13-31—CTAF.
AIRPORT REMARKS: Unattended. Wildlife on & invof arpt.
AIRPORT MANAGER: 605-964-8783
COMMUNICATIONS: CTAF/AUNICOM 122.8
® MINNEAPOLIS CENTER APP/DEP CON 135.25
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.
RADIO AIDS TO NAVIGATION: NOTAM FILE HON.
DUPREE (VH) (DH) VORW/DME 116.8 DPR Chan 115 N45°04.69' W101°42.90' 096° 20.5 NM to fld.
2501/10E.

BILLINGS
L-12G, 14F
IAP

EDGEMONT MUNI (6VØ) 1 SW UTC-7(-6DT) N43°17.70' W103°50.58'
3594 B NOTAM FILE HON
RWY 12-30: H3900X60 (ASPH) MIRL
RWY 12: PAPI(P2L)—GA 3.0° TCH 28'.
RWY 30: PAPI(P2L)—GA 3.0° TCH 26'.
RWY 16-34: 2016X100 (TURF)
RWY 16: Bldg.
RWY 34: Fence.
SERVICE: LGT Actvt PAPI Rwy 12 and 30; MIRL Rwy 12-30—CTAF.
AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Ultralight activity on and invof arpt.
AIRPORT MANAGER: 605-662-7422
COMMUNICATIONS: CTAF 122.9
CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.
RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.
RAPID CITY (VH) (H) VORTAC 112.3 RAP Chan 70 N43°58.56' W103°00.74' 209° 54.6 NM to fld. 3157/13E.
VOR unusable:
215°-232° byd 40 NM
233°-243° byd 40 NM blo 8,300'
233°-243° byd 81 NM blo 18,000'
244°-253° byd 40 NM blo 8,000'
244°-253° byd 61 NM
254°-264° byd 40 NM blo 18,000'

CHEYENNE
L-12F

ELLSWORTH AFB (RCA)(KRCA) AF 5 SW UTC-7(-6DT) N44°08.71' W103°06.21'

3276 B TPA—See Remarks NOTAM FILE RAP Not insp.

CHEYENNE

H-2H, L-12G

DIAP, AD

RWY 13-31: H13497X300 (CONC) PCN 73 R/C/W/T HIRL

RWY 13: ALSF1. PAPI(P4L)—GA 3.0° TCH 47'. RVR-T

RWY 31: ALSF (NSTD) PAPI(P4L)—GA 3.0° TCH 61'. RVR-T

SERVICE: S4 **OX 2** **MILITARY**—LGT Arpt lgt avbl dur twr hr. Rwy 13-31 NSTD ALSF—1, missing last cntrln barrette prior to thld. **JASU** (AM32A-95) (A/M32A-86) **FUEL** A+++. Hot refuel avbl to B-1 and EA-18 acft only. **OIL** O-132-133-148

TRAN ALERT Svc unavbl. Fleet svc unavbl.

MILITARY REMARKS: Afld clsd due to const on Rwy 13-31. ATC twr clsd. Afld mgmt avbl 1430-2330Z† exclud wknds, hol & Global Strike Command (GSC) down days. See Flip AP/1 Supplementary Arpt Information. **RSTD** All acft maintain at or abv 7700' and 2640' horizontal separation in the immediate vicinity of Mt. Rushmore, avoid Devils Twr by 5 NM. Aircrew should avoid Bear Butte, defined by the RCA 317/25 Fix, by flying no lower than 10,000' MSL within 2NM. PPR min 24 hr notice, ctc DSN 675-1052/2860, C605-385-1052/2860. Verify Powder River training complex status before filing IFR FPL via special use airspace site: <https://sua.faa.gov/sua>. Bird watch cond—(svr) no apch/dep/lbg wo 28 OG/CC apvl; (mod)—full stop only, arr, dep rqr 28 OG/CC apvl. Crews should comply with owning majcom guidance req BWC update bfr each apch prior to rchn the FAF. (Low) nml oprn procs in efct. Mil acft opr from Ellsworth AFB will avoid Bear Butte by 2 NM and fly no lower than 10000' MSL to max extent possible. **CAUTION** Extensive general aviation and commercial tfc in vicinity of Rapid City arpt 6.5 NM southeast of arpt. Migratory bird act BASH (Phase II) May and Aug-Oct or active via NOTAM. Deer haz, rpt any act to twr/PTD. When on visual apch to Rwy 31 exercise extreme caution for civil high intensity parking lot lgt located 6600' from end of rwy and in line with apch lgt system.

TFC PAT TPA—Rectangular 4500 (1224), overhead 5000 (1724). Avoid over flight of base proper when circling to ldg. **CSTMS/AG/IMG** Ltd to U.S. DOD acft only, avbl with 24 hr notice. IMG svc unavbl for non-DOD personnel. Ctc 28 OSS/OSAA, DSN 675-1052/2860, C605-385-1052/2860. **MISC** WX stn augments for vis at or below 3 SM when needed. Vis ltn NE to SE due to bldgs. Rwy 31 FMQ-19 lightning sensor inaccurate, ctc 28 Wx DSN 385-1042 for info. Rwy 13-31 RVR eqpt unsvc. Inbound VIP Code 7 or higher, ctc Raymond 33 15 min prior to block time with name, rank and purpose of visit. WX stn avbl 1430-2330Z†excludn wknd hol AFGSC fam days; ctc Comd Post DSN 675-3800 for Wx patch. Global Strike Comd RSRS applied to Global Strike Comd only. From obs point, WX technicians unable to see the tdz of both rwys. COMSEC issuing and classified material storage unavbl from AMOPS. Ctc command post for storage. Tran acft welcome for apch and pattern ops. Tran acft req for apch and pattern work, rqr 24 hr notice, ctc OPS DSN 675-1052/2860, C605-385-1052/2860. ARFF critical lvl of svc (red) for all NFPA CAT and USAF veh sets due to manning on wkend, federal hol, & AFGS family days. ARFF rdcd level of svc (yellow) for NFPA CAT 9-10 & USAF veh sets 5-6. Due to manning. Optimum level of svc (green) for NFPA CAT 1-8 & USAF veh sets 1-4. Only applicable wknd exclud federal hol & USAF Global Strike family days. Ctc FD at C605-385-1113 for further info.

AIRPORT MANAGER: 605-385-1052

COMMUNICATIONS: **SFA** **ATIS** 120.625 269.9 (1400-0700Z† Mon-Fri, clsd Sat, Sun and holidays) **PTD** 372.2 (Full svc avbl 1430-2330Z† DSN 385-1052, C605-385-1052.)

® **ELLSWORTH APP CON** 119.5 259.1 (H24 1300Z† Mon thru 0500Z† Sat, 1300-0500Z† Sat-Sun, other times ctc Denver Center 127.95 338.2)

® **ELLSWORTH DEP CON** 119.5 289.4 (H24 1300Z† Mon thru 0500Z† Sat, 1300-0500Z† Sat-Sun, other times ctc Denver Center 127.95 338.2)

TOWER 126.05 253.5 (1400-0730Z† Mon-Thu, 1400-0100Z† Fri, clsd Sat, Sun, Global Strike Comd down days, & hol)

GND CON 121.8 275.8

SOF 311.0 **COMD POST** 321.0 **PMSV METRO** 375.775 (Full svc avbl 1430-2330Z† 28 OSS DSN 385-1042, C605-385-1042, altn svc avbl Scott AFB 15 OWS DSN 618-256-3663 C618-256-2165.)

CLEARANCE DELIVERY PHONE: When ATCT clsd, for CD ctc Denver ARTCC at 303-651-4257.

AIRSPACE: **CLASS D** svc 1400-0730Z† Mon-Thu, 1400-0100Z† Fri, clsd Sat, Sun, global strike comd down days & hol; other times **CLASS E**.

CONTINUED ON NEXT PAGE

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RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.

RAPID CITY (VH) (H) VORTAC 112.3 RAP Chan 70 N43°58.56' W103°00.74' 326° 10.9 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'

(L) TACAN Chan 25 RCA (108.8) N44°08.35' W103°06.10' at fld. 3197/8E.

No NOTAM MP: 0730-1500Z† Mon-Fri. (3000/5+1)

TAC AZM unusable:

136°-176° byd 30 NM blo 6,000'

185°-195° byd 30 NM

240°-247° byd 37 NM

306°-316°

330°-065° byd 25 NM blo 6,000'

DME unusable:

136°-176° byd 30 NM blo 6,000'

185°-195° byd 30 NM

240°-247° byd 37 NM

306°-316°

330°-065° byd 25 NM blo 6,000'

ILS 111.5 I-ELR Rwy 13. Class IT.

ILS 110.3 I-RCA Rwy 31. Class IT.

EUREKA MUNI (3W8) 2 N UTC-6(-5DT) N45°48.00' W99°38.56'

TWIN CITIES

1935 B NOTAM FILE HON

L-14G

RWY 12-30: H3100X60 (ASPH) MIRL

RWY 12: PAPI(P2L)—GA 3.0° TCH 20'.

RWY 30: PAPI(P2L)—GA 3.0° TCH 20'.

RWY 07-25: 1821X150 (TURF) 0.4% up W

RWY 07: Fence.

SERVICE: LGT ACTIVATE PAPI Rwy 12 and Rwy 30, MIRL Rwy 12-30—CTAF.

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Rwy 07-25 marked with white-black tipped marker cones.

AIRPORT MANAGER: 605-228-3262

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ABR.

ABERDEEN (VH) (DH) VOR/DME 113.0 ABR Chan 77 N45°25.04' W98°22.12' 287° 58.4 NM to fld. 1303/7E.

VOR unusable:

040°-065° byd 40 NM blo 18,000'

FAITH MUNI (DØ7) 1 E UTC-7(-6DT) N45°02.11' W102°01.24'

BILLINGS

2584 B NOTAM FILE HON

L-12G, 14F

RWY 13-31: H4191X61 (ASPH) S-12.5 MIRL 0.6% up SE

RWY 13: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 40'. Road.

SERVICE: FUEL 100LL LGT ACTVT PAPI Rwy 13 & 31; MIRL Rwy

13-31—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Wildlife on and invof arpt.

AIRPORT MANAGER: 605-967-2261

COMMUNICATIONS: CTAF/UNICOM 122.8

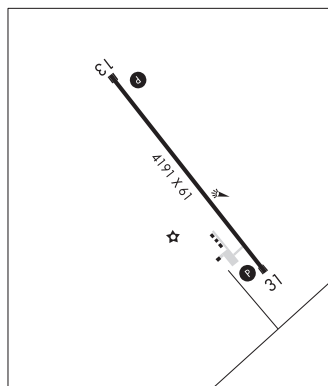
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at

651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE HON.

DUPREE (VH) (DH) VOR/DME 116.8 DPR Chan 115 N45°04.69'

W101°42.90' 249° 13.3 NM to fld. 2501/10E.



FAULKTON MUNI (3FU) 1 E UTC-6(-5DT) N45°01.84' W99°06.77' 1571 B NOTAM FILE HON RWY 13-31: H3249X60 (ASPH) S-12.5 LIRL RWY 13: Thld dsplcd 254'. Road. RWY 31: Fence. RUNWAY DECLARED DISTANCE INFORMATION RWY 13: TORA-3249 TODA-3249 SERVICE: S2 AIRPORT REMARKS: Unattended. Wildlife and waterfowl on and invof arpt. AIRPORT MANAGER: 605-530-1093 COMMUNICATIONS: CTAF 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588. RADIO AIDS TO NAVIGATION: NOTAM FILE ABR. ABERDEEN (VH) (DH) VOR/DME 113.0 ABR Chan 77 N45°25.04' W98°22.12' 227° 39.2 NM to fld. 1303/7E. VOR unusable: 040°-065° byd 40 NM blo 18,000' COMM/NAV/WEATHER REMARKS: Automated UNICOM. ADZY also avbl by calling 617-262-3825.	TWIN CITIES L-12H, 14G

FLANDREAU MUNI (4P3) 3 S UTC-6(-5DT) N44°00.24' W96°35.59' 1645 B NOTAM FILE HON RWY 10-28: H3099X60 (ASPH) S-12.5 LIRL 0.6% up E RWY 10: Trees. RWY 28: Road. RWY 18-36: 1948X60 (TURF) 0.3% up N SERVICE: FUEL 100LL LGT ACTIVATE LIRL Rwy 10-28-CTAF. AIRPORT REMARKS: Unattended. Wildlife on & invof arpt. AIRPORT MANAGER: 605-997-2492 COMMUNICATIONS: CTAF 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Sioux Falls Apch at 605-336-8602; when Apch clsd ctc Minneapolis ARTCC at 651-463-5588. RADIO AIDS TO NAVIGATION: NOTAM FILE FSD. SIOUX FALLS (VH) (H) VORTACW 115.0 FSD Chan 97 N43°38.97' W96°46.87' 012° 22.8 NM to fld. 1571/9E. VOR unusable: 160°-170° blo 4,000' 160°-170° byd 12 NM 320°-000° byd 20 NM blo 4,000' 330°-345° byd 10 NM blo 8,000' 330°-345° byd 25 NM blo 12,000' 335°-350° byd 46 NM	OMAHA L-12I

GARY

LAKE COCHRANE SPB (SD2) 5 S UTC-6(-5DT) N44°42.59' W96°28.47' 1690 NOTAM FILE HON WATERWAY 10W-28W: 3920X100 (WATER) SERVICE: FUEL 100LL, UL91 SEAPLANE REMARKS: Aprt CLOSED 1 Dec to 1 May. Fuel: 100LL: Call 507-829-9073. UL91: Call 507-829-9073. AIRPORT MANAGER: 561-702-5870 COMMUNICATIONS: CTAF 122.9 CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.	TWIN CITIES

GETTYSBURG MUNI (ØD8) 1 S UTC-6(-5DT) N44°59.20' W99°57.17'

TWIN CITIES

2062 B NOTAM FILE HON

L-12H, 14G

RWY 13-31: H4400X75 (ASPH) S-12.5 LIRL

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 30'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 29'.

RWY 04-22: 2485X155 (TURF) 0.5% up NE

SERVICE: S2 FUEL 100LL, JET A LGT Actvt PAPI Rwy 13 and 31; LIRL Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri daltg hrs, Sun irregularly. Wildlife on and invof arpt. Fuel avbl 24 hrs with credit card.

Rwy 04-22 marked with black and white cones.

AIRPORT MANAGER: 605-769-0075

WEATHER DATA SOURCES: AWOS-3P 119.275 (605) 765-0132.

COMMUNICATIONS: CTAF/AUNICOM 122.8

MINNEAPOLIS CENTER APP/DEP CON 125.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.

PIERRE (VL) (H) VORTACW 113.75 PIR Chan 84(Y) N44°23.67' W100°09.77' 003° 36.6 NM to fld. 1791/11E.

VOR unusable:

005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM

GRAHAM FLD (See NORTH SIOUX CITY on page 384)**GREGORY MUNI/FLYNN FLD** (9D1) 1 SE UTC-6(-5DT) N43°13.31' W99°24.21'

OMAHA

2175 B NOTAM FILE HON

L-12H

RWY 13-31: H3799X60 (ASPH) S-12.5 MIRL 0.3% up NW

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 31'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 32'.

SERVICE: S2 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 13-31 and PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Attended dawn-dusk.

AIRPORT MANAGER: 605-830-5750

COMMUNICATIONS: CTAF/AUNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 125.1

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MHE.

MITCHELL (VL) (L) VORW/DME 114.15 MHE Chan 88(Y) N43°46.62'

W98°02.25' 237° 68.3 NM to fld. 1298/4E.

VOR unusable:

059°-075° byd 70 NM

165°-175° byd 40 NM

183°-213° byd 40 NM

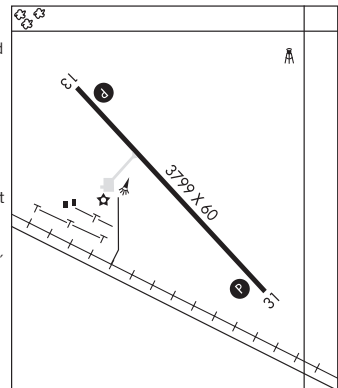
211°-228° byd 40 NM

231°-271° byd 40 NM

DME unusable:

178°-188° byd 40 NM

205°-217° byd 40 NM

**GROTON MUNI** (2E6) 5 N UTC-6(-5DT) N45°32.02' W98°05.64'

TWIN CITIES

1310 NOTAM FILE HON

RWY 18-36: 2500X100 (TURF)

RWY 18: Thld dsplcd 300'.

RWY 36: Thld dsplcd 300'.

AIRPORT REMARKS: Unattended. Arpt not rcmd for winter use. Arpt CLOSED Dec-Apr except PPR 605-397-8422. Rwy end 18: nstd mkgs. Rwy end 36: nstd mkgs.

AIRPORT MANAGER: 605-397-7458

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HARDING CO (See BUFFALO on page 370)**HAROLD DAVIDSON FLD** (See VERMILLION on page 393)

HERREID MUNI (5T4) 1 N UTC-6(-5DT) N45°50.90' W100°04.44'

TWIN CITIES

1725 NOTAM FILE HON

RWY 12-30: H2230X200 (ASPH-TURF)

RWY 30: Road.

AIRPORT REMARKS: Unattended. Wildlife on and in/ovf arpt. Rwy 12-30 marked with white & black tipped marker cones. Rwy 12 cultivation 80' from thld. Rwy 12-30 center 30' of rwy is asphalt.

AIRPORT MANAGER: (605) 437-2302

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

HIGHMORE MUNI (9DØ) 1 N UTC-6(-5DT) N44°32.45' W99°27.06'

TWIN CITIES

1854 B NOTAM FILE HON

RWY 13-31: H3701X60 (ASPH) MIRL 0.4% up SE

RWY 13: Fence.

SERVICE: S2

AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 605-871-9945

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 125.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.

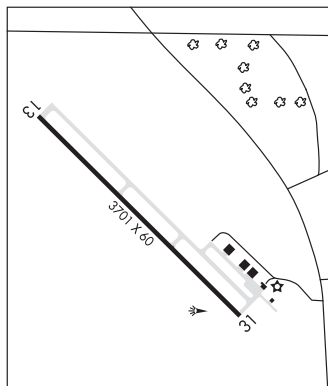
PIERRE (VL) (H) VORTACW 113.75 PIR Chan 84(Y) N44°23.67' W100°09.77' 063° 31.8 NM to fld. 1791/11E.

VOR unusable:

005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM



HOT SPRINGS MUNI (HSR)(KHSR) 5 SE UTC-7(-6DT) N43°22.10' W103°23.30'

CHEYENNE

3150 B NOTAM FILE HON

RWY 01-19: H4506X100 (ASPH) S-12.5 MIRL

RWY 01: PAPI(P2L)—GA 3.0° TCH 38'. Trees.

RWY 19: PAPI(P2L)—GA 3.0° TCH 41'. Tree.

RWY 06-24: 3926X235 (TURF)

SERVICE: S4 **FUEL** 100LL **LGT** ACTVT PAPI Rwy 01 and 19; MIRL Rwy 01-19—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Zt. Birds on and in/ovf arpt. Glider ops on and in/ovf arpt. Fuel avbl 24 hrs with credit card. Rwy 06-24 marked with black and white cones. Compass rose located on apron. High vol of acft oprng in/ovf of Mt. Rushmore and Crazy Horse Monuments at or blw 7500'; pilots are advised to mnt 122.85 for tfc advisories.

AIRPORT MANAGER: 605-745-3555

COMMUNICATIONS: CTAF/AUNICOM 122.8

® **DENVER CENTER APP/DEP CON** 127.95

GCO 121.725 (4 clicks to DENVER CENTER and 6 clicks to FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.

RAPID CITY (VH) (H) VORTAC 112.3 RAP Chan 70 N43°58.56' W103°00.74' 191° 40.0 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

233°-243° byd 40 NM blo 8,300'

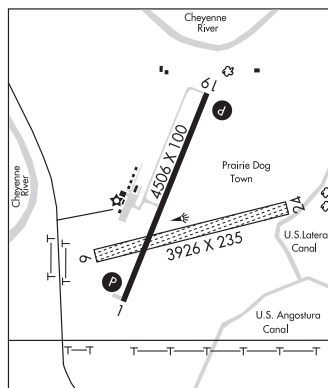
233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'

COMM/NAV/WEATHER REMARKS: Automated UINCOM; 3 clicks adzy and wx.



HOVEN MUNI (9F8) 2 NW UTC-6(-5DT) N45°15.45' W99°47.87'**TWIN CITIES**

1885 B NOTAM FILE HON

L-12H, 14G

RWY 13-31: H3700X60 (ASPH) S-12.5 MIRL**RWY 31:** PAPI(P2L)—GA 3.0° TCH 25'. Road.**SERVICE:** FUEL 100LL LGT ACTVT MIRL Rwy 13-31, PAPI Rwy 31—CTAF.**AIRPORT REMARKS:** Unattended. Church steeple 2029 ft MSL 6800 ft fm Rwy 31 thld.**AIRPORT MANAGER:** 605-948-2257**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PIR.**PIERRE (VL) (H) VORTACW** 113.75 PIR Chan 84(Y) N44°23.67' W100°09.77' 006° 54.1 NM to fld. 1791/11E.

VOR unusable:

005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM

HOWARD MUNI (8D9) 1 N UTC-6(-5DT) N44°02.00' W97°32.02'**OMAHA**

1586 NOTAM FILE HON

RWY 13-31: 2656X150 (TURF) LIRL 0.8% up SE**RWY 13:** Road.**RWY 31:** Trees.**RWY 18-36:** 1952X150 (TURF)**RWY 18:** P-line.**RWY 36:** Fence.**AIRPORT REMARKS:** Unattended. Wildlife on and invof arpt. Aprt CLOSED for night opns. Rwys clsd during winter months. Rwy

18-36 mkd with white black tipped mkr cones. Rwy 13 4' + fence 45' R 300' fm thr and 125' R 240' fm thr.

AIRPORT MANAGER: 605-772-4391**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**HURON RGNL** (HON)(KHON) 0 NW UTC-6(-5DT) N44°23.11' W98°13.71'**OMAHA**

1289 B NOTAM FILE HON

H-21, L-12H

IAP, AD

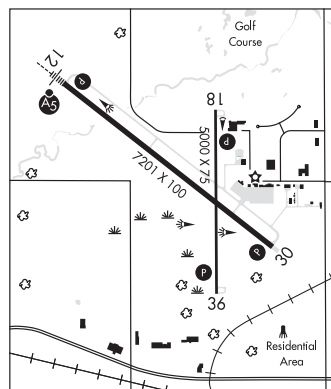
RWY 12-30: H7201X100 (CONC-GRVD) S-75, D-150, 2S-175,

2D-280, 2D/2D2-395 PCN 51 R/B/W/T HIRL

RWY 12: MALSR. PAPI(P4L)—GA 3.0° TCH 50'.**RWY 30:** REIL. PAPI(P4L)—GA 3.0° TCH 50'. Antenna.**RWY 18-36:** H5000X75 (CONC) S-40, D-55 PCN 11 R/C/W/T MIRL**RWY 18:** REIL. PAPI(P2L)—GA 3.0° TCH 27'.**RWY 36:** REIL. PAPI(P2L)—GA 3.0° TCH 25'.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 12:** TORA-7201 TODA-7201 ASDA-7201 LDA-7201**RWY 18:** TORA-5000 TODA-5000 ASDA-5000 LDA-5000**RWY 30:** TORA-7201 TODA-7201 ASDA-7201 LDA-7201**RWY 36:** TORA-5000 TODA-5000 ASDA-5000 LDA-5000**SERVICE:** S4 FUEL 100LL, JET A OX4 LGT HIRL Rwy 12-30 preset on low intst SS-0400Z†; to incr intst and actvt MALSR Rwy 12; REIL Rwys 18, 30, and 36; MIRL Rwy 18-36—CTAF. PAPI Rwys 12, 18, 30 and 36 oper SR-0400Z†; other times actvt—CTAF.**AIRPORT REMARKS:** Attended 1300Z†-SS. Agricultural acft spraying invof arpt Apr-Aug. For attendant after hrs call 605-352-9262. Sfc conds not mntd 0200 to 1200Z†.**AIRPORT MANAGER:** 605-353-8516**WEATHER DATA SOURCES:** ASOS 118.125 (605) 215-0039.**COMMUNICATIONS:** CTAF/UNICOM 123.0

RCO 122.2 (HURON RADIO)

MINNEAPOLIS CENTER APP/DEP CON 126.25

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HON.**(DH) DME** 117.6 HON Chan 123 N44°26.41' W98°18.67' 133° 4.8 NM to fld. 1303.**BEADY NDB (LOMW)** 302 HO N44°26.63' W98°20.21' 120° 5.8 NM to fld. 1315/7E.**ILS/DME** 110.3 I-HON Chan 40 Rwy 12. Class IE. LOM BEADY NDB.

ISABEL MUNI (3Y7) 0 SW UTC-7(-6DT) N45°23.38' W101°26.25'
BILLINGS

2398 B NOTAM FILE HON

RWY 13-31: 3009X150 (TURF) LIRL**RWY 13:** Trees.**SERVICE:** LGT SS-SR.**AIRPORT REMARKS:** Unattended. Rwy CLOSED drg winter months. Rwy 13 mkd with white/black cones. Rwy 31 mkd with white/black cones.**AIRPORT MANAGER:** (605) 466-2177**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

JOE FOSS FLD (See SIOUX FALLS on page 390)

KADOKA MUNI (5V8) 1 E UTC-7(-6DT) N43°50.00' W101°29.83'
CHEYENNE

2466 B NOTAM FILE HON

RWY 12-30: 2600X150 (TURF-GRVL) LIRL 0.7% up SE**RWY 04-22:** 1600X100 (TURF)**SERVICE:** LGT ACTVT LIRL Rwy 12-30—122.8.**AIRPORT REMARKS:** Unattended. For assistance aft hrs ctc chief of police at 605-837-2220 or county sheriff at 605-488-0059. Cntr ptn of Rwy 12-30 is turf/aggregate 2400 ft x 50 ft. Rwy 12-30: Ctn: watch for holes made by varmints. Rwy 04-22 and Rwy 12-30 mkd with white and black tipped mkr cones.**AIRPORT MANAGER:** 605-837-2140**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Denver ARTCC at 303-651-4257.

KIMBALL MUNI (6A6) 2 NW UTC-6(-5DT) N43°45.33' W98°58.73'
OMAHA

1755 NOTAM FILE HON

RWY 13-31: 2625X250 (TURF) 0.6% up SE**RWY 13:** Road.**RWY 31:** Road.**AIRPORT REMARKS:** Unattended. Arpt clsd for night opns. Rwy end 13: rwy mkd with white & black cones. Rwy end 31: rwy mkd with white & black cones.**AIRPORT MANAGER:** 605-682-1268**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

LAKE ANDES MUNI (8D8) 1 S UTC-6(-5DT) N43°08.88' W98°32.42'
OMAHA

1475 NOTAM FILE HON

RWY 12-30: 2600X250 (TURF)**RWY 12:** Road.**RWY 30:** P-line.**AIRPORT REMARKS:** Unattended. Arpt CLOSED for night ops. Wildlife on and invof arpt. Arpt CLOSED during winter months. Rwy 12 and Rwy 30 marked with black/w cones.**AIRPORT MANAGER:** 605-487-7694**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

LAKE COCHRANE SPB (See GARY on page 376)

LEMMON MUNI (LEM)(KLEM) 3 SE UTC-7(-6DT) N45°55.10' W102°06.33'

2573 B NOTAM FILE HON

RWY 12-30: H4499X75 (ASPH) S-12.5 MIRL

RWY 12: PAPI(P2L)—GA 3.0° TCH 28'. Road.

RWY 30: PAPI(P2L)—GA 3.0° TCH 27'.

RWY 06-24: 3277X120 (TURF)

SERVICE: S2 FUEL 100LL, JET A LGT Actvt PAPI Rwy 12 and 30; MIRL Rwy 12-30—CTAF.

AIRPORT REMARKS: Unattended. Wildlife on and in/ov arpt. Fuel avbl. Rwy 06-24 mkd with black and white mkr cones.

AIRPORT MANAGER: 605-374-5281

COMMUNICATIONS: CTAF/AUNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 124.25

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE DIK.

DICKINSON (VH) (H) VORTACW 112.9 DIK Chan 76 N46°51.60' W102°46.41' 140° 63.0 NM to fld. 2527/14E.

VOR unusable:

010°-020° byd 40 NM blo 18,000'

180°-230° byd 40 NM

260°-270°

(T) VORW 111.4 LEM N45°55.19' W102°06.22' at fld. 2573/6E. NOTAM FILE HON. VFR only. VOR

unmonitored.

VOR OTS indef

BILLINGS

L-14F

IAP

MADISON MUNI (MDS)(KMDS) 1 NE UTC-6(-5DT) N44°00.99' W97°05.14'

1718 B NOTAM FILE HON

RWY 15-33: H5000X75 (ASPH-CONC) S-56, D-69 PCN 20 R/D/Y/T

MIRL

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 32'.

RWY 33: REIL. PAPI(P4L)—GA 3.0° TCH 39'. Trees.

RWY 03-21: 2380X200 (TURF) 0.3% up SW

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MIRL Rwy 15-33 and

REIL Rwy 15 and Rwy 33—CTAF.

AIRPORT REMARKS: Attended 1300-0000Z. Ultralight activity on and in/ov arpt. Rwy 03-21 CLOSED 1 Nov-1 Apr except with PPR call

605-256-9774. Rwy 03-21 marked with black and white cones.

AIRPORT MANAGER: 605-256-9774

WEATHER DATA SOURCES: AWOS-3 118.35 (605) 427-9380.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 132.050

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.

SIoux FALLS (VH) (H) VORTACW 115.0 FSD Chan 97 N43°38.97'

W96°46.87' 320° 25.7 NM to fld. 1571/9E.

VOR unusable:

160°-170° blo 4,000'

160°-170° byd 12 NM

320°-000° byd 20 NM blo 4,000'

330°-345° byd 10 NM blo 8,000'

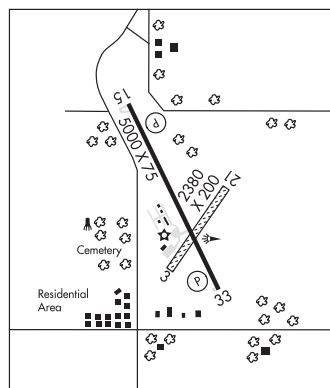
330°-345° byd 25 NM blo 12,000'

335°-350° byd 46 NM

OMAHA

H-21, L-12H

IAP



MARTIN MUNI (9V6) 1 SE UTC-7(-6DT) N43°09.94' W101°42.76'

CHEYENNE

3295 B NOTAM FILE HON

L-12G

RWY 14-32: H3699X60 (ASPH) S-12.5 MIRL 0.5% up NW

IAP

RWY 14: PAPI(P2L)—GA 3.0° TCH 28'.

RWY 32: PAPI(P2L)—GA 3.0° TCH 28'.

SERVICE: LGT ACTIVATE PAPI Rwy 14 and Rwy 32, MIRL Rwy 14-32 —122.9.

AIRPORT REMARKS: Unattended. Wildlife on and in/ov arpt.

AIRPORT MANAGER: 605-685-4361

WEATHER DATA SOURCES: AWOS-2 123.0 (617) 262-3825.

COMMUNICATIONS: CTAF 122.9

® **DENVER CENTER APP/DEP CON** 127.95

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE PHP.

PHILIP (L) (L) VORW/DME 115.55 PHP Chan 102(Y) N44°03.49'

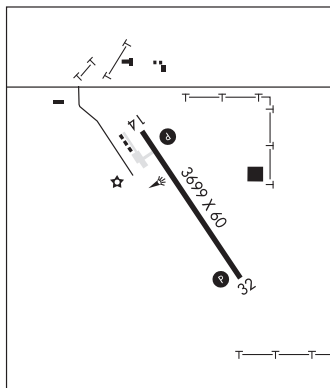
W101°39.85' 170° 53.6 NM to fld. 2340/12E.

VOR unusable:

250°-325° byd 30 NM blo 4,500'

DME unusable:

285°-320°



MARV SKIE—LINCOLN CO (See TEA on page 393)

MC LAUGHLIN MUNI (5P2) 2 SE UTC-7(-6DT) N45°47.81' W100°47.06'

TWIN CITIES

2008 B NOTAM FILE HON

L-14F

RWY 13-31: H3789X60 (ASPH) S-12.5 MIRL

RWY 13: PAPI(P2L)—GA 3.0° TCH 42'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 38'.

SERVICE: LGT ACTIVATE MIRL Rwy 13-31; PAPI Rwy 13 and Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. For fuel call 605-823-4428.

AIRPORT MANAGER: 605-823-4428

COMMUNICATIONS: CTAF/UNICOM 122.8

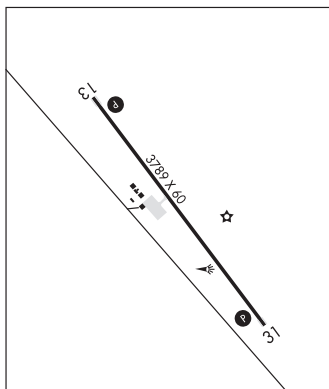
CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE BIS.

BISMARCK (VL) (DH) VORW/DME 115.65 BIS Chan 103(Y)

N46°45.71' W100°39.92' 173° 58.1 NM to fld.

1854/12E.



MILBANK MUNI (1D1) 3 E UTC-6(-5DT) N45°13.83' W96°33.97'

TWIN CITIES

1118 B NOTAM FILE HON

L-12L, 14H

RWY 13-31: H4000X60 (CONC) S-12.5 MIRL

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 37'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 36'. Road.

RWY 07-25: 3586X155 (TURF)

RWY 07: Fence.

SERVICE: S2 FUEL 100LL LGT ACTIVATE MIRL Rwy 13-31; PAPI Rwy 31 —CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1500-2100Z. Unattended holidays. Fuel avbl 24 hrs with credit card. Waterfowl on and in/ov arpt. Rwy 07-25 CLOSED winter months. Ultralight activity on and in/ov arpt. Rwy 07-25 marked with white and black plastic mkr cones.

AIRPORT MANAGER: 605-432-9575

WEATHER DATA SOURCES: AWOS-3P 118.9 (605) 438-2088.

COMMUNICATIONS: CTAF/AUNICOM 122.8

® **MINNEAPOLIS CENTER APP/DEP CON** 128.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

CONTINUED ON NEXT PAGE

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RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

WATERTOWN (L) TACAN Chan 113 ATY (116.6) N44°58.78' W97°08.50' 049° 28.7 NM to fld. 1763/9E.

MILLER MUNI (MKA)(KMKA) 2 E UTC-6(-5DT) N44°31.51' W98°57.48'

TWIN CITIES

1570 NOTAM FILE HON

L-12H

RWY 15-33: H3601X60 (CONC) S-125 MIRL

IAP

RWY 15: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 33: PAPI(P2L)—GA 3.0° TCH 35'. Pole.

SERVICE: S2 FUEL 100LL LGT Actvt PAPI Rwy 15 and 33; MIRL Rwy 15-33—122.8.

AIRPORT REMARKS: Attended intermittently. For fuel call 605-204-0565, 605-204-0730.

AIRPORT MANAGER: 605-853-2705

COMMUNICATIONS: CTAF 122.9

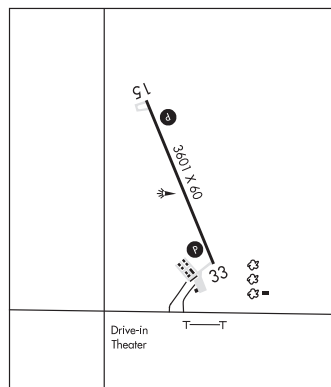
② MINNEAPOLIS CENTER APP/DEP CON 125.1

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO etc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE HON.

HURON (DH) DME 117.6 HON Chan 123 N44°26.41' W98°18.67' 281° 28.3 NM to fld. 1303.

**MITCHELL MUNI** (MHE)(KMHE) 3 N UTC-6(-5DT) N43°46.49' W98°02.32'

OMAHA

1304 B NOTAM FILE MHE

H-21, L-12H

RWY 13-31: H6701X100 (ASPH) S-55, D-90, 2S-114, 2D-120 HIRL

IAP

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 45'.

RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 61'.

RWY 18-36: H5513X100 (ASPH-PFC) S-35, D-90, 2S-114, 2D-110 MIRL 0.4% up S

RWY 18: REIL. PAPI(P4L)—GA 3.0° TCH 55'.

RWY 36: PAPI(P4L)—GA 3.0° TCH 50'.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 31; REIL Rwy 13 and Rwy 18; PAPI Rwy 13, 31, 18 and 36; HIRL Rwy 13-31; MIRL Rwy 18-36—CTAF.

AIRPORT REMARKS: Attended 1400-0000Z±. For attendant other hrs call 605-996-1228. Fuel avbl 24 hrs a day. Ultralight activity on and invof arpt. Migratory birds on and invof arpt.

AIRPORT MANAGER: 605-770-4594

WEATHER DATA SOURCES: ASOS 124.175 (605) 995-5803.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (HURON RADIO)

② MINNEAPOLIS CENTER APP/DEP CON 126.25

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, etc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE MHE.

(VL) (L) VORW/DME 114.15 MHE Chan 88(Y) N43°46.62' W98°02.25' at fld. 1298/4E.

VOR unusable:

059°-075° byd 70 NM

165°-175° byd 40 NM

183°-213° byd 40 NM

211°-228° byd 40 NM

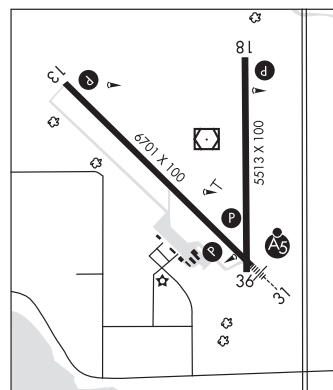
231°-271° byd 40 NM

DME unusable:

178°-188° byd 40 NM

205°-217° byd 40 NM

ILS 109.7 I-LPA Rwy 31. Class IT. Glideslope unusable for autopilot coupled apch blo 2,174' MSL. Unmonitored.



MOBRIDGE MUNI (MBG)(KMBG) 1 NE UTC-6(-5DT) N45°32.78' W100°24.38'

1716 B NOTAM FILE MBG

RWY 12-30: H4410X75 (ASPH) S-15 MIRL**RWY 12:** PAPI(P2L)—GA 3.0° TCH 30'.**RWY 30:** PAPI(P2R)—GA 3.0° TCH 31'.**RWY 17-35:** 2399X250 (TURF) 1.0% up N**RWY 17:** Road.**SERVICE:** S2 FUEL 100LL, JET A, MOGAS LGT ACTIVATE PAPI Rwy 12 & 30; MIRL Rwy 12-30—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1500-0000Z†, Sat on call 1500-0000Z† FBO closed Sun. Wildlife on and invof arpt. Rwy 17-35 sfc some gopher holes. Rwy 17-35 CLOSED winter months.**AIRPORT MANAGER:** 605-850-9935**WEATHER DATA SOURCES:** ASOS 121.425 (605) 206-3018.**COMMUNICATIONS:** CTAF/UNICOM 122.8

RCO 122.3 (HURON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 135.25

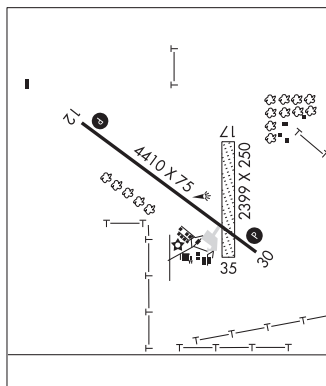
GCO 121.725 (4 clicks to MINNEAPOLIS CENTER)

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE HON.**DUPREE (VH) (DH) VORW/DME** 116.8 DPR Chan 115 N45°04.69' W101°42.90' 053° 62.1 NM to fld. 2501/10E.

TWIN CITIES

L-14F

IAP

**MURDO MUNI** (8F6) 3 S UTC-6(-5DT) N43°51.13' W100°42.77'

2270 B NOTAM FILE HON

RWY 14-32: H4000X60 (ASPH) S-12.5 LIRL 0.4% up NW**RWY 32:** Fence.**SERVICE:** LGT ACTIVATE LIRL Rwy 14 and Rwy 32—key CTAF 5 times.**AIRPORT REMARKS:** Unattended. Wildlife on and invof arpt.**AIRPORT MANAGER:** 605-669-2272**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PIR.**PIERRE (VL) (H) VORTACW** 113.75 PIR Chan 84(Y) N44°23.67' W100°09.77' 205° 40.3 NM to fld. 1791/11E.

VOR unusable:

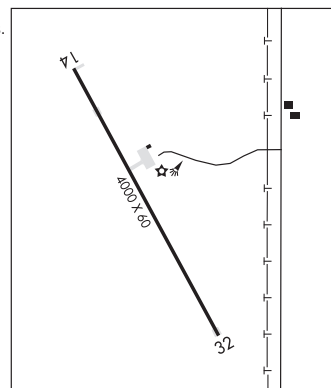
005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM

OMAHA

L-12G

**NORTH SIOUX CITY****GRAHAM FLD** (7K7) 1 N UTC-6(-5DT) N42°32.45' W96°29.13'

1109 NOTAM FILE HON

RWY 15-33: H3233X40 (CONC)**RWY 15:** Road. Rgt tfc.**SERVICE:** FUEL 100LL, JET A**AIRPORT REMARKS:** Attended Mon-Sat 1400-2300Z†. 100LL and A: fuel avbl H24 via credit card.**AIRPORT MANAGER:** (605) 232-4830**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

OMAHA

ONIDA MUNI (98D) 2 W UTC-6(-5DT) N44°42.03' W100°06.09'

TWIN CITIES

1885 B NOTAM FILE HON

L-12H

RWY 13-31: H3800X60 (ASPH) MIRL 0.6% up SE

IAP

RWY 13: PAPI(P2L)—GA 3.0° TCH 40'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 31'.

RWY 08-26: 2160X120 (TURF) S-125 0.3% up W

SERVICE: S2 **FUEL** 100LL, JET A **LGT** ACTVT MIRL Rwy 13-31 and PAPI Rwy 13 & Rwy 31—CTAF.

AIRPORT REMARKS: Unattended. Rwy 08-26 clsd winter months due to lack of snow removal. Ultralights on and invof arpt. Wildlife on and invof arpt. 150 ft water twr 1.4 mile SE of Rwy 31. Rwy 08-26 mkd with white & black cones.

AIRPORT MANAGER: 605-258-2743

WEATHER DATA SOURCES: AWOS-2 122.9 (617) 262-3825.

COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 125.1

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.

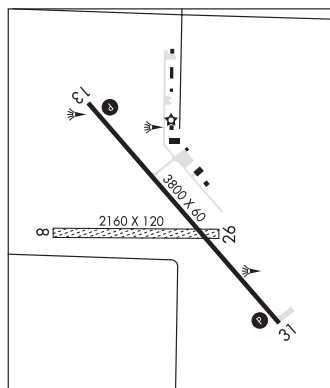
PIERRE (VL) (H) VORTACW 113.75 PIR Chan 84(Y) N44°23.67' W100°09.77' 357° 18.5 NM to fld. 1791/11E.

VOR unusable:

005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM



PARKSTON MUNI (8V3) 1 SW UTC-6(-5DT) N43°22.64' W97°59.38'

OMAHA

1418 B NOTAM FILE HON

L-12H

RWY 15-33: H3600X60 (ASPH) S-12, D-12.5 MIRL

IAP

RWY 15: PAPI(P2L)—GA 3.0° TCH 43' Pole.

RWY 33: PAPI(P2L)—GA 3.0° TCH 35'.

SERVICE: **FUEL** 100LL, JET A **LGT** ACTIVATE PAPI Rwy 15 and Rwy 33; MIRL Rwy 15-33—CTAF.

AIRPORT REMARKS: Attended continuously.

AIRPORT MANAGER: 605-928-3321

COMMUNICATIONS: CTAF: 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MHE.

MITCHELL (VL) (L) VORW/DME 114.15 MHE Chan 88(Y)

N43°46.62' W98°02.25' 171° 24.1 NM to fld. 1298/4E.

VOR unusable:

059°-075° byd 70 NM

165°-175° byd 40 NM

183°-213° byd 40 NM

211°-228° byd 40 NM

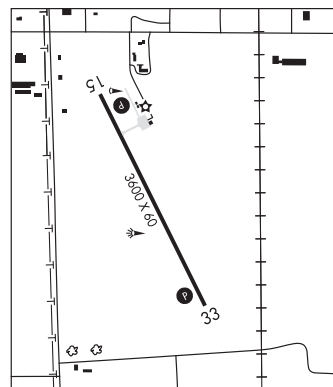
231°-271° byd 40 NM

DME unusable:

178°-188° byd 40 NM

205°-217° byd 40 NM

COMM/NAV/WEATHER REMARKS: Automated UNICOM



PHILIP (PHP)(KPHP) 3 E UTC-7(-6DT) N44°02.92' W101°35.93'

2209 B NOTAM FILE PHP

RWY 12-30: H3998X75 (ASPH) S-12.5 MIRL 0.4% up NW

RWY 12: PAPI(P2L)—GA 3.0° TCH 31'. Pole.

RWY 30: PAPI(P2L)—GA 3.0° TCH 27'.

RWY 05-23: 3588X120 (TURF)

RWY 23: Tree.

SERVICE: FUEL 100LL LGT ACTIVATE PAPI Rwy 12 and Rwy 30, MIRL

Rwy 12-30—CTAF.

AIRPORT REMARKS: Unattended. Fuel avbl 24 hrs with credit card. Rwy 05-23 marked with black/white cones. Rwy 12 VGSI and RNAV glidepath not coincident. Rwy 30 VGSI and RNAV glidepath not coincident.

AIRPORT MANAGER: 605-859-2175

WEATHER DATA SOURCES: ASOS 118.375 (605) 206-3001.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.4 (HURON RADIO)

® **DENVER CENTER APP/DEP CON** 127.95

CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE PHP.

(L) **VORW/DME** 115.55 PHP Chan 102(Y) N44°03.49' W101°39.85' 089° 2.9 NM to fld. 2340/12E.

VOR unusable:

250°-325° byd 30 NM blo 4,500'

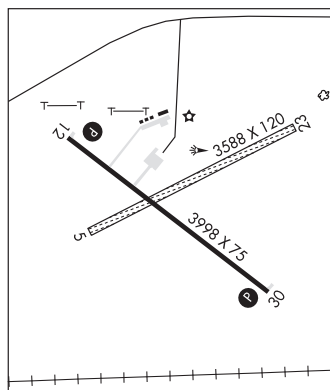
DME unusable:

285°-320°

CHEYENNE

L-12G

IAP



PIERRE RGNL (PIR)(KPIR) 3 E UTC-6(-5DT) N44°22.96' W100°17.16'

1744 B ARFF Index—See Remarks NOTAM FILE PIR MON Airport

RWY 13-31: H6900X100 (ASPH-GRVD) S-91, D-108, 2S-137,

2D-168 PCR 421 F/D/W/T HIRL

RWY 13: REIL. PAPI(P4L)—GA 3.0° TCH 52'.

RWY 31: MALSR. PAPI(P4L)—GA 3.0° TCH 55'.

RWY 07-25: H6880X100 (ASPH-GRVD) S-91, D-114, 2S-145,

2D-180 PCR 515 F/D/X/T HIRL 0.6% up W

RWY 07: REIL. PAPI(P4L)—GA 3.0° TCH 51'. Tank.

RWY 25: REIL. PAPI(P4L)—GA 3.0° TCH 57'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 07: TORA-6880 TODA-6880 ASDA-6880 LDA-6880

RWY 13: TORA-6900 TODA-6900 ASDA-6900 LDA-6900

RWY 25: TORA-6880 TODA-6880 ASDA-6880 LDA-6880

RWY 31: TORA-6900 TODA-6900 ASDA-6900 LDA-6900

SERVICE: S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LGT ACTIVATE MALSR Rwy 31; REIL Rwy 07, Rwy 13 and Rwy 25; PAPI Rwy 07, Rwy 25, Rwy 13 and Rwy 31; HIRL Rwy 07-25 and Rwy 13-31—CTAF.

AIRPORT REMARKS: Attended Mon-Fri 1100-0600Z, Sat-Sun

1100-0400Z. For attendant otr times call 605-224-9000/8621.

Birds on and in/ov arpt and within a 25 NM radius. Arpt cond unmonitored during 0400-1200Z Mon-Fri, 1900Z Sat to 1900Z Sun. No line of sight between rwy ends of Rwy 07-25. Class I, ARFF Index B. 48 hr PPR for unscheduled acft ops involving acft designed for 31 or more passenger seats call 605-773-7447 or 605-773-7405. Taxiway C is 50' wide and restricted to acft 75,000 pounds or less. Air carrier landing fee, \$14 + \$1 per 1000 lbs over 20k lbs. NOTE: See Special Notices Section—Aerobatic Practice Areas.

AIRPORT MANAGER: 605-773-7447

WEATHER DATA SOURCES: ASOS 119.025 (605) 224-6087.

COMMUNICATIONS: CTAF 122.7 UNICOM 122.95

RCO 122.2 (HURON RADIO)

® **MINNEAPOLIS CENTER APP/DEP CON** 125.1

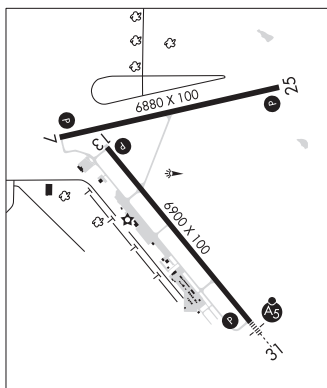
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

OMAHA

H-21, L-12H

IAP, AD



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RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.

(VL) (H) VORTACW 113.75 PIR Chan 84(Y) N44°23.67' W100°09.77' 251° 5.3 NM to fld. 1791/11E.

VOR unusable:

005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM

ILS/DME 111.9 I-PIR Chan 56 Rwy 31. Class IA.

PINE RIDGE (IEN)(KIEN) 2 E UTC-7(-6DT) N43°01.28' W102°30.40'

3333 B NOTAM FILE IEN

RWY 12-30: H5000X75 (ASPH) S-12 MIRL 0.7% up SE

RWY 12: P-line.

RWY 30: PAPI(P2L)—GA 3.0° TCH 28'. Fence.

SERVICE: LGT MIRL Rwy 12-30 and PAPI Rwy 30 opr dusk-0530Z†, after 0530Z† ACTIVATE—CTAF.

AIRPORT REMARKS: Unattended. Rwy 12 and Rwy 30 mkns faded; non-reflective.

AIRPORT MANAGER: 605-867-5580

WEATHER DATA SOURCES: ASOS 126.775 (605) 867-1584.

COMMUNICATIONS: CTAF 122.9

® **DENVER CENTER APP/DEP CON** 127.95

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.

RAPID CITY (VH) (H) VORTAC 112.3 RAP Chan 70 N43°58.56'

W103°00.74' 146° 61.4 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

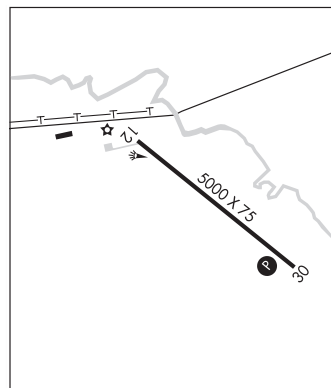
233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'



PLATTE MUNI (1D3) 1 NE UTC-6(-5DT) N43°24.28' W98°49.83'

1618 B NOTAM FILE HON

RWY 14-32: H3100X60 (CONC) S-125 MIRL 0.5% up SE

RWY 14: PAPI(P2L). Tree.

RWY 32: PAPI(P2L). Trees. Rgt tfc.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 14-32—CTAF.

AIRPORT REMARKS: Attended Mon-Sat 1400-2300Z†. Fuel avbl 24 hrs with credit card. During winter months rwy could be slippery, confirm winter conditions with arpt manager call 605-337-2334/3923. Deer and other wildlife on and invof arpt.

AIRPORT MANAGER: 605-337-2334

COMMUNICATIONS: CTAF/AUNICOM 122.8

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER and 6 clicks to FLIGHT SERVICES)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE MHE.

MITCHELL (VL) (L) VORW/DME 114.15 MHE Chan 88(Y) N43°46.62' W98°02.25' 233° 41.2 NM to fld.

1298/4E.

VOR unusable:

059°-075° byd 70 NM

165°-175° byd 40 NM

183°-213° byd 40 NM

211°-228° byd 40 NM

231°-271° byd 40 NM

DME unusable:

178°-188° byd 40 NM

205°-217° byd 40 NM

CHEYENNE

H-5B, L-12G

IAP

OMAHA

L-12H

PRESHO MUNI (5P5) 1 E UTC-6(-5DT) N43°54.36' W100°02.20'

OMAHA

1760 B NOTAM FILE HON

RWY 10-28: 3350X150 (TURF-GRVL) LIRL 0.4% up W**RWY 10:** Road.**RWY 28:** Fence.**SERVICE:** LGT ACTIVATE LIRL Rwy 10-28—CTAF.**AIRPORT REMARKS:** Unattended. Wildlife and waterfowl on and in/ov arpt. Rwy 10-28 center 52' gravel plus gravel turnarounds. Rwy 10-28 marked with black and white cones.**AIRPORT MANAGER:** 605-280-4641**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RAPID CITY RGNL** (RAP)(KRAP) P (ARNG) 8 SE UTC-7(-6DT) N44°02.72' W103°03.44'

CHEYENNE

3204 B ARFF Index—See Remarks NOTAM FILE RAP MON Airport

H-2H, L-12G

IAP, AD

RWY 14-32: H8701X150 (CONC-GRVD) S-140, D-190, 2S-175, 2D-300 PCR 635 R/D/W/T HIRL**RWY 14:** REIL. PAPI(P4L)—GA 3.0° TCH 50'. RVR-R Fence.

0.6% down.

RWY 32: MALSR. PAPI(P4L)—GA 3.0° TCH 54'. RVR-T 0.5% up.**RWY 05-23:** H3601X75 (ASPH) S-12.5 PCR 80 F/C/X/T MIRL

0.8% up NE

RWY 05: PAPI(P2L)—GA 3.0° TCH 34'. Rgt ttc.**RWY 23:** PAPI(P2L)—GA 3.0° TCH 38'. Road.**RUNWAY DECLARED DISTANCE INFORMATION****RWY 05:** TORA-3601 TODA-3601 ASDA-3601 LDA-3601**RWY 14:** TORA-8701 TODA-8701 ASDA-8701 LDA-8701**RWY 23:** TORA-3601 TODA-3601 ASDA-3601 LDA-3601**RWY 32:** TORA-8701 TODA-8701 ASDA-8701 LDA-8701**SERVICE:** S4 FUEL 100LL, JET A OX3 LGT When ATCT clsd actvt

MALSR Rwy 32; REIL Rwy 14; HIRL Rwy 14-32; MIRL Rwy 05-23;

Twy A and B lgts —CTAF. PAPI Rwys 05, 14, 23, 32 opr

consly. **MILITARY—FUEL** ARNG ramp- A+(Mil) (NC-100LL,A)**AIRPORT REMARKS:** Attended continuously. Birds on and in vicinity of arpt.

Be alert: extensive military jet traffic in vicinity of and north-northwest

of arpt. Be alert do not mistake Ellsworth AFB, located 6.5 NM north-northwest for Rapid City Rgnl. 152' AGL twr 2.5

NM north-northwest of arpt. Line of sight is restricted between Rwy 14 and Rwy 23 physical ends. Twr has limited

visibility of Twy T1 and Twy T2 and Twy B at AER 23. Rwy 05-23 not avbl for skedd acf ops with more than 9 psgr

seats or unskd acf at least 31 psgr seats. Rwy 05-23 not avbl to acft over 12,500 lbs to taxi. Class I, ARFF Index B.

ARFF Index C avbl upon req. 100LL and Jet A self svc avbl 24 hrs with credit card only NE side of GA ramp. Diverting

non-based air carriers ctc arpt ops at 605-593-3419 prior to diverting due to limited gate space. Ctc ground for free

tie-down locations, or call arpt opr at 605-593-3419. All charter serviced acft over 12,500 lbs must ctc arpt ops at

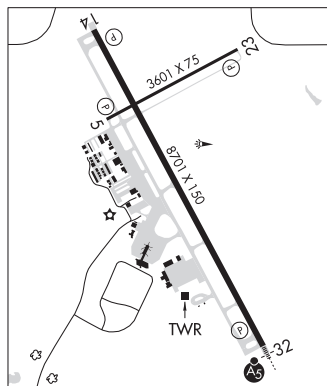
605-593-3419 at least 48 hrs prior to arrival. Overnight parking allowed in designated tiedown areas only. No cstms svc

avbl. Landing fee for acft over 12,500 lbs or greater.

AIRPORT MANAGER: 605-394-4195**WEATHER DATA SOURCES:** ASOS 118.525 (605) 223-0202.**COMMUNICATIONS:** CTAF 125.85 UNICOM 122.95

RCO 122.4 (HURON RADIO)

RCO 122.1R 112.3T (HURON RADIO)

ELLSWORTH APP/DEP CON 119.5 (H24 1300Z† Mon thru 0500Z† Sat, 1300-0500Z† Sat-Sun, other times ctc Denver Center: 127.95 338.2)**TOWER** 125.85 (1300-0500Z†) **GND CON** 121.9**CLEARANCE DELIVERY PHONE:** For CD ctc gnd or ATCT on freq. If una, ctc rap ATCT at 605-393-1161. When ATCT clsd, ctc Ellsworth Apch at 605-385-6198. When Apch clsd ctc Denver ARTCC at 303-651-4257.**AIRSPACE:** CLASS D svc 1300-0500Z†; other times CLASS E.

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RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.

(VH) (H) VORTAC 112.3 RAP Chan 70 N43°58.56' W103°00.74' 322° 4.6 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'

ILS/DME 109.3 I-RAP Chan 30 Rwy 32. Class IE. Glideslope unusable for coupled approaches blo 3,360'. LOC unusable byd 27° left of course byd 27° r of course.

COMM/NAV/WEATHER REMARKS: High vol of heli tours invof Mt. Rushmore and Crazy Horse Monuments at or blw 7500'; all otr acft should rmn at or above 7700' and maintain 1 NM horizontal separation from the monuments; pilots are advised to monitor 122.85 for tfc advisories.

REDFIELD MUNI (1D8) 1 SW UTC-6(-5DT) N44°51.39' W98°31.87'

TWIN CITIES

1309 B NOTAM FILE HON

L-12H, 14G

RWY 17-35: H3500X75 (ASPH-CONC) MIRL

RWY 17: PAPI(P2R)—GA 3.0° TCH 40'.

RWY 35: PAPI(P2L)—GA 3.0° TCH 36'.

SERVICE: S2 FUEL 100LL LGT Actvt PAPI Rwy 17 and 35; MIRL 17-35—CTAF.

AIRPORT REMARKS: Unattended. Migratory birds and wildlife on and invof arpt. Ultralight activity on and invof arpt. Fuel avbl 24 hrs with credit card.

AIRPORT MANAGER: 605-472-4550

WEATHER DATA SOURCES: AWOS-3P 118.525 (605) 475-1877.

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RENEY N45°23.17' W98°19.71' NOTAM FILE ABR.

TWIN CITIES

NDB (LOMW) 203 AB 306° 5.4 NM to Aberdeen Rgnl. 1298/7E.

ROKKY N43°29.64' W96°49.74' NOTAM FILE FSD.

OMAHA

NDB (HW/LOM) 245 FS 031° 6.5 NM to Joe Foss Fld. 1528/5E.

L-12I

ROSEBUD SIOUX TRIBAL (SUO)(KSUO) 2 S UTC-6(-5DT) N43°15.51' W100°51.57'

OMAHA

2724 B NOTAM FILE HON

L-12G

RWY 16-34: H4801X75 (CONC) S-125 MIRL 0.9% up S

IAP

RWY 16: PAPI(P2L)—GA 3.0° TCH 42'. Hill.

RWY 34: PAPI(P2L)—GA 3.0° TCH 30'. Hill.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 16: TORA-4800 TODA-4800 ASDA-4800 LDA-4800

RWY 34: TORA-4800 TODA-4800 ASDA-4800 LDA-4800

SERVICE: LGT Actvt PAPI Rwy 16 and 34; MIRL Rwy 16-34—CTAF.

AIRPORT REMARKS: Unattended.

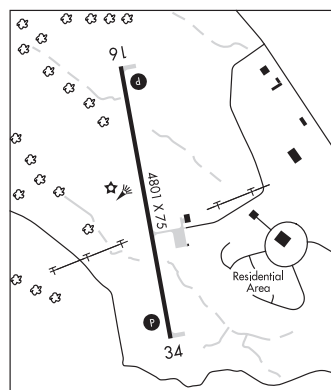
AIRPORT MANAGER: 605-828-1280

WEATHER DATA SOURCES: AWOS-3P 119.075 (605) 747-2392.

COMMUNICATIONS: CTAF 122.9

④ DENVER CENTER APP/DEP CON 127.95

CLEARANCE DELIVERY PHONE: For CD ctc Denver ARTCC at 303-651-4257.



SIOUX FALLS

JOE FOSS FLD (FSD)(KFSD) P (ANG) 3 NW UTC-6(-5DT) N43°34.92' W96°44.52'

OMAHA

1430 B LRA Class I, ARFF Index B NOTAM FILE FSD MON Airport

H-5C, L-121

RWY 03-21: H9000X150 (CONC-GRVD) S-200, D-200, 2S-175,

IAP, AD

2D-444 PCN 60 R/B/W/T HIRL CL

RWY 03: MALSR. PAPI(P4L)—GA 3.0° TCH 54'. RVR-T Road.

RWY 21: MALSR. TDZL. PAPI(P4L)—GA 3.0° TCH 49'. RVR-T Railroad.

RWY 15-33: H8000X150 (CONC-GRVD) S-100, D-180, 2S-175, 2D-400 PCN 70 R/B/W/T HIRL

RWY 15: REIL. PAPI(P4L)—GA 3.0° TCH 48'. Tree.

RWY 33: REIL. PAPI(P4L)—GA 3.0° TCH 45'. Tree.

RWY 09-27: H3151X75 (CONC-WC) S-30 PCN 60 R/B/W/T MIRL

RWY 09: Tree.

RWY 27: Pole.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-8999 TODA-8999 ASDA-8999 LDA-8999

RWY 15: TORA-8000 TODA-8000 ASDA-8000 LDA-8000

RWY 21: TORA-8999 TODA-8999 ASDA-8999 LDA-8999

RWY 33: TORA-8000 TODA-8000 ASDA-8000 LDA-8000

ARRESTING GEAR/SYSTEM

RWY 03 BAK-14 BAK-12(B) (1540').

BAK-14 BAK-12(B) (1500'). **RWY 21**

RWY 15 BAK-14 BAK-12(B) (1550').

BAK-14 BAK-12(B) (1500'). **RWY 33**

SERVICE: S4 FUEL 100LL, JET A OX 1, 3 LGT ACTVT MALSR Rwy 03 and 21; REIL Rwy 15 and 33; HIRL Rwy 03-21 and 15-33; MIRL Rwy 09-27. When ATCT clsd MALSR Rwy 03 and 21 preset on low intst, to incr intst—CTAF. PAPI Rwy 03, 21, 15, 33 opr consly. Rwy 15 PAPI unusable byd 6° left and 5° right of rwy centerline. Rwy 33 PAPI unusable byd 9° right of rwy centerline. **MILITARY—A-GEAR** Rwy 15-33 and Rwy 03-21 A-GEAR not nmlyly, rqr 30 min PN, only avbl dur nml ANG duty hr (Oct-Apr). **JASU** 1(MD-3) 3(MA32A-60) **FUEL** A++ (Mil). For mil fuel, ctc ANG DSN 798-7754, C605-988-5754. A+(C605-336-7791)(NC-100LL, A) **FLUID** SP PRESAIR LPOX LOX OIL O-128 SOAP

AIRPORT REMARKS: Attended continuously. Waterfowl, birds and deer on and invof arpt. Migratory birds within 25 NM primarily between Mar-Nov. Sfc conds not monitored 0600-1030Z† (0000-0430 local). ATCT has limited visibility on Twy H, Twy G and Twy J between the east cargo ramp and Twy B. Twy C clsd except mil acft. East general aviation ramp restricted to 60,000 pounds. Rwy 09-27 not avbl for skedd acr ops with more than 9 psgr seats or unskedd acr at least 31 psgr seats exp for taxi. **BE ALERT:** Marv Skie-Lincoln County airport (Y14) located 7.2 miles sw of FSD and 2 miles east of Rokky has heavy VFR traffic. Flight Notification Service (ADCUS) avbl Mon-Fri 1400-2200Z† call 605-338-4384, after hrs call 605-373-3523 prior to departure. Cold temperature airport. Altitude correction required at or below -31C.

MILITARY REMARKS: ANG Numerous nstd mrk on the ANG prk apron. Comsec storage unavbl. BASH Phase II Ops eff Mar-Apr, Sep-Oct; exp incr bird act; ctc ANG Base Ops. Base Ops DSN 798-7754/7746, C605-988-5754/5746. LOBO Ops/maint 138.25 253.4. For RCR call Base Ops.

AIRPORT MANAGER: 605-336-0762

WEATHER DATA SOURCES: ASOS (605) 204-9608 LLWAS.

COMMUNICATIONS: CTAF 118.3 ATIS 126.6 UNICOM 122.95

SIoux FALLS RCO 122.2 (HURON RADIO)

® SIoux FALLS APP/DEP CON 125.8 (1100-0600Z†)

® MINNEAPOLIS CENTER APP/DEP CON 132.050 (0600-1100Z†)

SIoux FALLS TOWER 118.3 (1100-0600Z†) GND CON 121.9

CLEARANCE DELIVERY PHONE: For CD when ATCT clsd, ctc FSS. If una, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS D svc 1100-0600Z†; other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE FSD.

SIoux FALLS (VH) (H) VORTACW 115.0 FSD Chan 97 N43°38.97' W96°46.87' 148° 4.4 NM to fld. 1571/9E.

VOR unusable:

160°-170° blo 4,000'

160°-170° byd 12 NM

320°-000° byd 20 NM blo 4,000'

330°-345° byd 10 NM blo 8,000'

330°-345° byd 25 NM blo 12,000'

335°-350° byd 46 NM

ROKKY NDB (HW/LOM) 245 FS N43°29.64' W96°49.74' 031° 6.5 NM to fld. 1528/5E.

ILS 109.9 I-FSD Rwy 03. Class IT. LOM ROKKY NDB. COMLO unmonitored. LOC unusable byd 30° left of course.

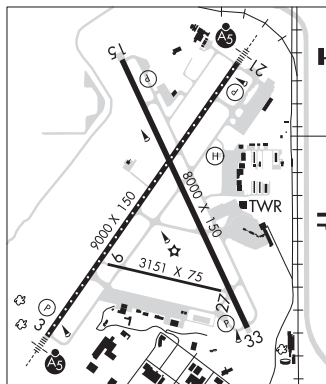
LOC and glideslope unmonitored when ATCT clsd.

ILS 111.1 I-JOU Rwy 21. Class IT. Unmonitored when ATCT closed.

ASR (1100-0500Z†)

HELIPAD H1: H50X50 (ASPH) PERIMETER LGTS

HELIPORT REMARKS: Perimeter lgts.



SISSETON MUNI (8D3) 3 E UTC-6(-5DT) N45°40.17' W96°59.62'

TWIN CITIES

1162 B NOTAM FILE HON

L-14G

RWY 16-34: H3400X60 (ASPH) S-12 MIRL

IAP

RWY 16: PAPI(P2L)—GA 3.0° TCH 30'. Road.

RWY 34: PAPI(P2L)—GA 3.0° TCH 28'. Fence.

RWY 04-22: 1914X150 (TURF) 0.6% up SW

RWY 04: Pole.

RWY 22: Tree.

SERVICE: FUEL 100LL Actvt PAPI Rwy 16 and 34; MIRL Rwy

16-34—CTAF.

AIRPORT REMARKS: Unattended. Rwy 04-22 CLOSED winter months.

Waterfowl and gulls on and in/ov arpt. Fuel avbl 24 hrs with credit card. Rwy 04-22 marked with black and white cones.

AIRPORT MANAGER: 605-698-3391

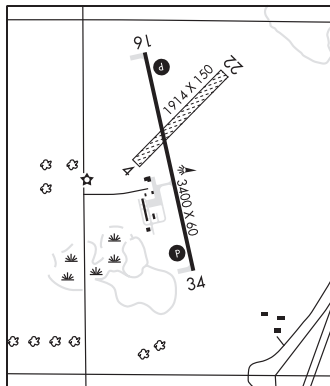
COMMUNICATIONS: CTAF 122.9

® **MINNEAPOLIS CENTER APP/DEP CON** 128.5

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

WATERTOWN (L) TACAN Chan 113 ATY (116.6) N44°58.78' W97°08.50' 360° 41.9 NM to fld. 1763/9E.



SPEARFISH

BLACK HILLS—CLYDE ICE FLD (SPF)(KSPF) 3 E UTC-7(-6DT) N44°28.86' W103°47.16'

CHEYENNE

H-2H, L-12F, 13E

3933 B NOTAM FILE SPF

IAP

RWY 13-31: H6401X75 (ASPH) S-33, D-45 MIRL

RWY 13: PAPI(P4L)—GA 3.0° TCH 50'. Hill. Rgt t/c.

RWY 31: PAPI(P4L)—GA 3.0° TCH 50'.

RWY 08-26: 4003X100 (TURF) 0.8% up W

RWY 08: Tree.

RWY 04-22: 1995X120 (TURF) 1.9% up NE

RWY 04: Road.

RWY 22: Fence.

SERVICE: S4 FUEL 100LL, JET A QX 1, 3 LGT Actvt MIRL Rwy

13-31; PAPI Rwy 13 and 31 and Twy A lghts—CTAF.

AIRPORT REMARKS: Attended 1430Z†-dusk. Ultralight activity on and in/ov

arpt. For attendant after hours call 605-642-2656/641-2787. Rwy 22, 4' fence 50' right 141' fm thld and 50' left 175' fm thld.

Irregular ops in and out of private airfield located approximately 3300' S of arpt, check CTAF frequency for status. No snow removal

on turf rwy, confirm conditions with arpt manager, call

605-642-4112/2656. Rwy 04-22 and Rwy 08-26 marked with

black and white edge markers. High vol of acft oprng in/ov of Mt.

Rushmore and Crazy Horse Monuments at or blw 7500'; pilots are

advised to mnt 122.85 for t/c advisories. Cold temperature airport.

Altitude correction required at or below -30C.

AIRPORT MANAGER: 701-590-2828

WEATHER DATA SOURCES: AWOS-3 118.325 (605) 642-8536.

COMMUNICATIONS: CTAF/UNICOM 122.7

SPEARFISH RCO 122.5 (HURON RADIO)

® **ELLSWORTH APP/DEP CON** 119.5 (H24 1300Z† Mon thru 0500Z† Sat, 1300-0500Z† Sat-Sun, other times ctc Denver Center 127.95 338.2)

GCO 121.725 (4 clicks to ELLSWORTH APCH and 6 clicks to DENVER CENTER.)

CLEARANCE DELIVERY PHONE: For CD ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.

RADIO AIDS TO NAVIGATION: NOTAM FILE RAP.

RAPID CITY (VH) (H) VORTAC 112.3 RAP Chan 70 N43°58.56' W103°00.74' 300° 45.1 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

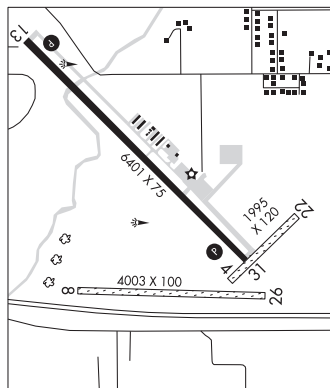
233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'



SPRINGFIELD MUNI (Y03) 1 N UTC-6(-5DT) N42°52.87' W97°54.10'OMAHA
L-12H

1324 B NOTAM FILE HON

RWY 15-33: H3500X60 (ASPH) S-12.5 MIRL 0.4% up NW**RWY 15:** PAPI(P2L)—GA 3.0° TCH 25'.**RWY 33:** PAPI(P2L)—GA 3.0° TCH 25'. Road.**RWY 01-19:** 1900X100 (TURF) 0.3% up N**RWY 19:** Fence.**SERVICE:** S8 FUEL 100LL, MOGAS LGT ACTIVATE MIRL Rwy 15-33; PAPI Rwy 15 and Rwy 33—CTAF.**AIRPORT REMARKS:** Unattended. Self svc 100LL and MOGAS avbl 24 hrs with credit card. Wildlife on and invof arpt. Rwy 01 has a fence 75 ft from thld; top of fence is 3 ft blo rwy end. Rwy 01-19 marked with white and black plastic marker cones. Rwy 15-33 mkg very faded. Rwy 15-33 in poor cond with nmrs lrg cracks.**AIRPORT MANAGER:** (605) 369-2309**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE YKN.**YANKTON (L) DME** 111.4 YKN Chan 51 N42°55.10' W97°23.10' 265° 22.9 NM to fld. 1301.

DME unusable:

249°-264° byd 24 NM blo 2,800'

STURGIS MUNI (49B) 4 E UTC-7(-6DT) N44°25.12' W103°22.66'CHEYENNE
H-2H, L-12G, 13E
IAP

3255 B NOTAM FILE HON

RWY 11-29: H5100X75 (CONC) S-12.5 MIRL 0.7% up NW**RWY 11:** PAPI(P2L)—GA 3.0° TCH 22'.**RWY 29:** PAPI(P2L)—GA 3.0° TCH 29'.**RWY 05-23:** 3580X120 (TURF) 0.8% up SW**RWY 05:** Hill.**SERVICE:** S4 FUEL 100LL, JET A LGT Actvt MIRL Rwy 11-29; PAPI Rwy 11 and 29—CTAF.**AIRPORT REMARKS:** Attended dalgt hours. Wildlife on and invof arpt. For attendant other hours call 605-347-3356. Fuel avbl 24 hrs with credit card. High vol of actv oprng invof of Mt. Rushmore and Crazy Horse Monuments at or blw 7500'; pilots are advised to mnt 122.85 for ttc advisories.**AIRPORT MANAGER:** 605-347-1050**WEATHER DATA SOURCES:** AWOS-3P 119.275 (605) 347-3356.**COMMUNICATIONS:** CTAF/AUNICOM 122.8**ELLSWORTH APP/DEP CON** 119.5 (H24 1300Z± Mon thru 0500Z± Sat, 1300-0500Z± Sat-Sun, other times ctc)**DENVER CENTER APP/DEP CON** 127.95**GCO** 121.725 (4 clicks to ELLSWORTH APCH and 6 clicks to DENVER CENTER)**CLEARANCE DELIVERY PHONE:** For CD if una via GCO ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE RAP.**RAPID CITY (VH) (H) VORTAC** 112.3 RAP Chan 70 N43°58.56' W103°00.74' 316° 30.9 NM to fld. 3157/13E.

VOR unusable:

215°-232° byd 40 NM

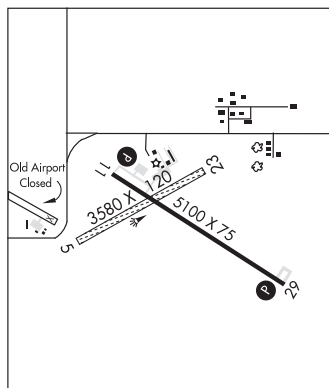
233°-243° byd 40 NM blo 8,300'

233°-243° byd 81 NM blo 18,000'

244°-253° byd 40 NM blo 8,000'

244°-253° byd 61 NM

254°-264° byd 40 NM blo 18,000'



TEA

MARV SKIE—LINCOLN CO (Y14) 2 NE UTC-6(-5DT) N43°27.29' W96°48.08'OMAHA
L-121

1511 B NOTAM FILE HON

RWY 16-34: H3650X60 (CONC) S-22 MIRL 0.6% up N**RWY 16:** REIL. PAPI(P2L)—GA 3.0° TCH 42'. Road.**RWY 34:** REIL. PAPI(P2L)—GA 3.0° TCH 45'.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTVT MIRL Rwy 16-34—CTAF.**AIRPORT REMARKS:** Attended 1400Z±-dusk. Fuel avbl H24 via credit card. Ultralights on and infov arpt. Be alert: Acft on apch to Rwy 03 at Joe Foss Fld (FSD) descending/holding at 3300' over ROKKY LOM located 2.4 miles NNW of the arpt. Due to the proximity of FSD arpt sug VFR acft departing Y14 mntn at or blw 2500 ft MSL until 5 NM fm Y14 or ctc FSD apch on 125.8 for tfc adzys. Hay cutting operations May-Sep, farming equipment may be in apch zones. NOTE: See Special Notices Section—Aerobatic Practice Areas.**AIRPORT MANAGER:** 605-836-0503**COMMUNICATIONS:** CTAF/AUNICOM 122.8**GCO** 121.725 (4 clicks to SIOUX FALLS twr)**CLEARANCE DELIVERY PHONE:** For CD ctc Sioux Falls Apch at 605-336-8602; when Apch clsd ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE FSD.**SIOUX FALLS (VH) (H) VORTACW** 115.0 FSD Chan 97 N43°38.97' W96°46.87' 175° 11.7 NM to fld. 1571/9E.

VOR unusable:

160°-170° blo 4,000'

160°-170° byd 12 NM

320°-000° byd 20 NM blo 4,000'

330°-345° byd 10 NM blo 8,000'

330°-345° byd 25 NM blo 12,000'

335°-350° byd 46 NM

THE SIGURD ANDERSON (See WEBSTER on page 395)**TIMBER LAKE MUNI** (D58) 1 SW UTC-7(-6DT) N45°24.90' W101°04.99'

BILLINGS

2193 NOTAM FILE HON

RWY 12-30: 3300X150 (TURF)**RWY 30:** Road.**SERVICE:** S2**AIRPORT REMARKS:** Attended dalgt hours. Wildlife on and infov arpt. For fld conds call AMGR 605-848-2624.**AIRPORT MANAGER:** 605-848-2624**COMMUNICATIONS:** CTAF 122.9**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

VERMILLION

HAROLD DAVIDSON FLD (VMR)(KVMR) 1 S UTC-6(-5DT) N42°45.92' W96°56.06'OMAHA
L-121
IAP

1147 B NOTAM FILE HON

RWY 12-30: H4105X75 (CONC) S-12 MIRL**RWY 12:** PAPI(P2L)—GA 3.0° TCH 38'. Rgt tfc.**RWY 30:** PAPI(P2L)—GA 3.0° TCH 38'. Trees.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTIVATE PAPI Rwy 12 and Rwy 30, MIRL Rwy 12-30—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z±. Fuel avbl 24 hrs with credit card. Waterfowl and birds on and infov arpt.**AIRPORT MANAGER:** 605-677-8159**WEATHER DATA SOURCES:** AWOS-3P 118.650.**COMMUNICATIONS:** CTAF/AUNICOM 122.8**YANKTON RCO** 122.4 (HURON RADIO)® **SIOUX CITY APP/DEP CON** 124.6 (1200-0330Z±)**MINNEAPOLIS CENTER APP/DEP CON** 125.025 (0330-1200Z±)**CLEARANCE DELIVERY PHONE:** For CD ctc Sioux City Apch at 712-293-2482.

When Sioux City Apch clsd, for CD ctc Minneapolis ARTCC at

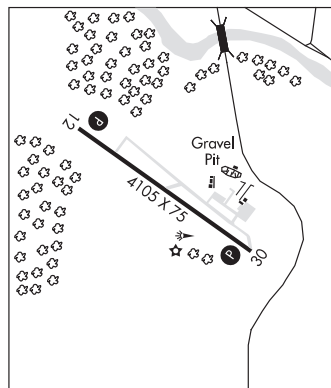
651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE YKN.**YANKTON (L) DME** 111.4 YKN Chan 51 N42°55.10'

W97°23.10' 115° 21.9 NM to fld. 1301.

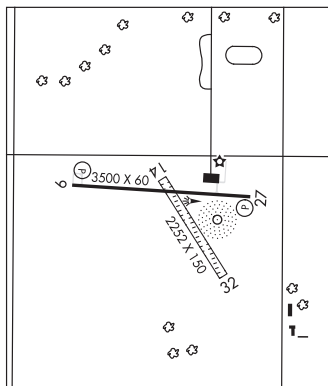
DME unusable:

249°-264° byd 24 NM blo 2,800'



WAGNER MUNI (AGZ)(KAGZ) 1 S UTC-6(-5DT) N43°03.85' W98°17.78'

1478 B NOTAM FILE HON

RWY 09-27: H3500X60 (ASPH) S-12.5 MIRL 0.3% up W**RWY 09:** PAPI(P2L)—GA 3.0° TCH 26'. P-line.**RWY 27:** PAPI(P2L)—GA 3.0° TCH 26'. Road.**RWY 14-32:** 2252X150 (TURF)**RWY 14:** Road.**RWY 32:** P-line.**SERVICE:** S4 FUEL 100LL LGT MIRL Rwy 09-27 opr dusk-0600Z†, after 0600Z†, ACTIVATE—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1300-2300Z†. For attendant after hrs call 605-487-6262/491-0470. Rwy 14-32 CLOSED Nov 1-Apr 15. Spray acct operating invof arpt Apr-Nov. Rwy 14 and Rwy 32 marked with black and white cones.**AIRPORT MANAGER:** 605-384-5858**COMMUNICATIONS:** CTAF/AUNICOM 122.8® **MINNEAPOLIS CENTER APP/DEP CON** 128.0**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**RADIO AIDS TO NAVIGATION:** NOTAM FILE ONL.**O'NEILL (H) VORTACW** 113.9 ONL Chan 86 N42°28.23' W98°41.22' 016° 39.6 NM to fld. 2028/10E.TACAN AZIMUTH unusable:
236°-246° blo 10,000'**NDB (MHW)** 392 AGZ N43°03.80' W98°17.59' at fld. 1463/8E. NOTAM FILE HON. VFR only. NDB unmonitored.**OMAHA**
L-12H
IAP**WALL MUNI** (6V4) 1 NW UTC-7(-6DT) N43°59.95' W102°15.21'

2813 B NOTAM FILE HON

RWY 13-31: H3499X60 (ASPH) S-12 LIRL 0.4% up SE**RWY 13:** PAPI(P2L)—GA 3.0° TCH 29'.**RWY 31:** PAPI(P2L)—GA 3.0° TCH 29'. Antenna.**RWY 18-36:** 1981X100 (TURF)**RWY 36:** Tank.**SERVICE:** LGT LIRL Rwy 13-31 opr dusk-0500Z†; aft 0500Z† ACTVT—CTAF.**AIRPORT REMARKS:** Unattended. Rwy 18-36 for emergency use only. Deer, antelope & waterfowl on & invof arpt.**AIRPORT MANAGER:** 605-279-2663**COMMUNICATIONS:** CTAF/UNICOM 122.8**CLEARANCE DELIVERY PHONE:** For CD ctc Ellsworth Apch at 605-385-6198, when Apch clsd ctc Denver ARTCC at 303-651-4257.**RADIO AIDS TO NAVIGATION:** NOTAM FILE PHP.**PHILIP (L) VORW/DME** 115.55 PHP Chan 102(Y) N44°03.49' W101°39.85' 250° 25.8 NM to fld. 2340/12E.VOR unusable:
250°-325° byd 30 NM blo 4,500'
DME unusable:
285°-320°**CHEYENNE**
L-12G

WATERTOWN RGNL (ATY)(KATY) 2 NW UTC-6(-5DT) N44°54.84' W97°09.28'

TWIN CITIES

1749 B Class I, ARFF Index A NOTAM FILE ATY

H-21, L-12H, 14G

RWY 12-30: H6898X100 (CONC-GRVD) S-80, D-97, 2S-137,
2D-160 PCN 30 R/D/X/T MIRL

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 48'.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 34'. Tree.

RWY 17-35: H6893X100 (CONC-GRVD) S-120, D-177, 2S-137,
2D-301 PCN 50 R/B/W/T HIRL

RWY 17: REIL. PAPI(P4L)—GA 3.0° TCH 35'.

RWY 35: MALSR. PAPI(P4L)—GA 3.0° TCH 54'. Bldg.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 12: TORA-6899 TODA-6899 ASDA-6899 LDA-6899

RWY 17: TORA-6894 TODA-6894 ASDA-6894 LDA-6894

RWY 30: TORA-6899 TODA-6899 ASDA-6899 LDA-6899

RWY 35: TORA-6894 TODA-6894 ASDA-6894 LDA-6894

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE MALSR Rwy 35; PAPI

Rwy 12, Rwy 17, Rwy 30, Rwy 35; HIRL Rwy 17-35; MIRL Rwy 12-30; REIL Rwy 12, Rwy 17 and Rwy 30—CTAF.

AIRPORT REMARKS: Attended 1030-0230Z. Arpt sfc conditions not monitored Sun-Fri 2200-0500 (0400-1100Z) and Sat 1400-Sun 0500 (Sat 2000-Sun 1100Z). Glider ops Apr thru Sep. Gulls and geese on and in/ov arpt Apr-Nov. Annually Apr-Sep hay cutting ops in progress, farming equip may be in apchs. PPR 48 hrs unscheduled air carrier ops with more than 30 passenger seats call arpt manager 605-882-6209. Air carrier ops involving acft with more than 9 passengers are not authorized in excess of 15 minutes before or after scheduled arrival/departure times without prior coordination with arpt manager and confirmation that ARFF is avbl prior to landing or takeoff. Lndg fee.

AIRPORT MANAGER: 605-753-9357

WEATHER DATA SOURCES: ASOS 126.625 (605) 882-0578.

COMMUNICATIONS: CTAF/UNICOM 123.05

RCO 122.5 (HURON RADIO)

® MINNEAPOLIS CENTER APP/DEP CON 128.5

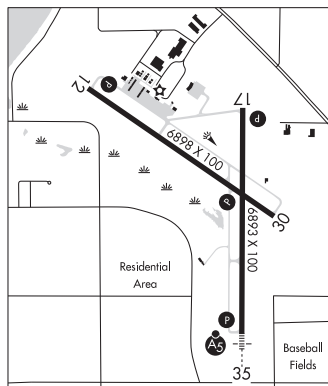
CLEARANCE DELIVERY PHONE: For CD if una to ctc on FSS freq, ctc Minneapolis ARTCC at 651-463-5588.

AIRSPACE: CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

(L) TACAN Chan 113 ATY (116.6) N44°58.78' W97°08.50' 179° 4.0 NM to fld. 1763/9E.

ILS/DME 111.9 I-ATY Chan 56 Rwy 35. Class IT.



WEBSTER

THE SIGURD ANDERSON (1D7) 2 S UTC-6(-5DT) N45°17.59' W97°30.82'

TWIN CITIES

1858 B NOTAM FILE HON

L-12H, 14G

RWY 12-30: H3705X60 (ASPH) S-12.5 MIRL 0.3% up NW

RWY 12: PAPI(P2L)—GA 3.0° TCH 35'. Road.

RWY 30: PAPI(P2L)—GA 3.0° TCH 36'.

RWY 01-19: 2221X125 (TURF) 0.3% up N

RWY 01: Fence.

RWY 19: Trees.

SERVICE: LGT ACTIVATE MIRL Rwy 12-30; PAPI Rwy 12 and Rwy 30—CTAF.

AIRPORT REMARKS: Unattended. Rwy 01-19 CLOSED winter months. Birds and waterfowl on and in/ov arpt. Rwy 01-19 marked with white-black tipped marker cones.

AIRPORT MANAGER: 605-345-3241

COMMUNICATIONS: CTAF 122.9

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE ATY.

WATERTOWN (L) TACAN Chan 113 ATY (116.6) N44°58.78' W97°08.50' 311° 24.6 NM to fld. 1763/9E.

COMM/NAV/WEATHER REMARKS: Automated UNICOM. Adzy also avbl by calling 617-262-3825.

WESSINGTON SPRINGS (4X4) 2 E UTC-6(-5DT) N44°03.71' W98°31.93'OMAHA
L-12H
IAP

1545 B NOTAM FILE HON

RWY 12-30: H3600X60 (ASPH) MIRL 0.4% up NW

RWY 12: REIL. PAPI(P4L)—GA 3.0° TCH 25'. P-line.

RWY 30: REIL. PAPI(P4L)—GA 3.0° TCH 25'.

SERVICE: FUEL 100LL LGT ACTIVATE MIRL Rwy 12-30; REIL Rwy 12 and Rwy 30; PAPI Rwy 12 and Rwy 30; rotating bcn—CTAF.

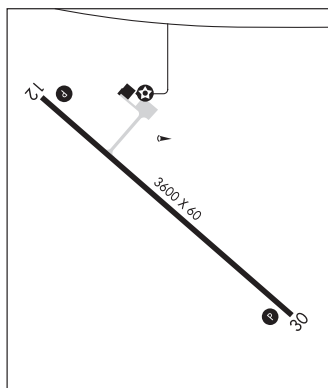
AIRPORT REMARKS: Unattended.

AIRPORT MANAGER: 605-539-1691

COMMUNICATIONS: CTAF 122.9

® MINNEAPOLIS CENTER APP/DEP CON 126.25

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

**WHITE RIVER MUNI** (7Q7) 1 S UTC-7(-6DT) N43°33.70' W100°44.51'

TWIN CITIES

2151 NOTAM FILE HON

RWY 12-30: 3000X150 (TURF) 0.7% up SE

AIRPORT REMARKS: Unattended. Wildlife on and invof arpt. Watch for holes made by varmints. Arpt clsd for night opns. Rwy 12-30 mkr with white, black tipped marker cones.

AIRPORT MANAGER: 605-259-3242

COMMUNICATIONS: CTAF/UNICOM 122.8

CLEARANCE DELIVERY PHONE: For CD ctc Minneapolis ARTCC at 651-463-5588.

WILDER (See DESMET on page 372)**WINNER RGNL** (ICR)(KICR) P (ANG) 1 NE UTC-6(-5DT) N43°23.37' W99°50.47'OMAHA
L-12H
IAP

2032 B NOTAM FILE ICR

RWY 13-31: H5500X75 (CONC) S-51.5, D-68 PCN 17 R/B/W/T MIRL

RWY 13: PAPI(P2L)—GA 3.0° TCH 38'.

RWY 31: PAPI(P2L)—GA 3.0° TCH 32'.

RWY 03-21: 2751X150 (TURF) 1.1% up SW

RWY 21: Fence.

SERVICE: S4 FUEL 100LL, JET A LGT ACTIVATE PAPI Rwy 13-31, MIRL Rwy 13-31—CTAF. MILITARY—FUEL (NC-100LL, A)

AIRPORT REMARKS: Attended continuously. Rwy 03-21 CLOSED winter months. Rwy 03-21 marked with black and white cones. High air tfc Oct-Nov.

AIRPORT MANAGER: 605-842-0740

WEATHER DATA SOURCES: ASOS 126.775 (605) 842-3989.

COMMUNICATIONS: CTAF/UNICOM 122.8

® MINNEAPOLIS CENTER APP/DEP CON 125.1

GCO 121.725 (4 clicks to MINNEAPOLIS CENTER)

CLEARANCE DELIVERY PHONE: For CD if una via GCO ctc Minneapolis ARTCC at 651-463-5588.

RADIO AIDS TO NAVIGATION: NOTAM FILE PIR.

PIERRE (VL) (H) VORTACW 113.75 PIR Chan 84(Y) N44°23.67'

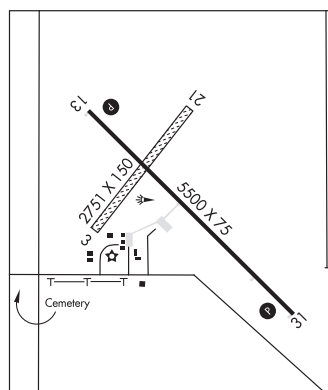
W100°09.77' 156° 61.9 NM to fld. 1791/11E.

VOR unusable:

005°-016° byd 40 NM blo 10,000'

005°-016° byd 88 NM

017°-023° byd 40 NM



YANKTON**CHAN GURNEY MUNI** (YKN)(KYKN) 3 N UTC-6(-5DT) N42°55.00' W97°23.16'**OMAHA**
H-5C, L-12H
IAP

1306 B NOTAM FILE YKN

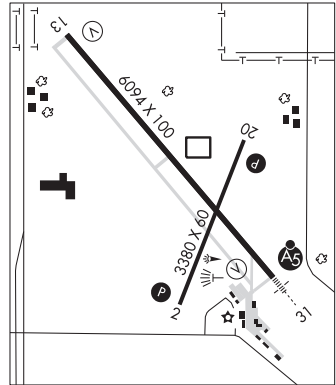
RWY 13-31: H6094X100 (CONC) S-30, D-50, 2D-90 HIRL

0.6% up NW

RWY 13: REIL. VASI(V4L)—GA 3.0° TCH 41'.**RWY 31:** MALSR. VASI(V4L)—GA 3.0° TCH 48'.**RWY 02-20:** H3380X60 (ASPH) S-12.5 MIRL**RWY 02:** PAPI(P2L)—GA 3.0° TCH 25'. P-line.**RWY 20:** PAPI(P2L)—GA 3.0° TCH 25'. Fence.**SERVICE:** S4 **FUEL** 100LL, JET A **LGT** ACTVT MALSR Rwy 31; REILs Rwy 13; PAPI Rwy 02 and 20; HIRL Rwy 13-31; MIRL Rwy 02-20—CTAF.**AIRPORT REMARKS:** Attended Mon-Fri 1400-2300Z†. For svc after 2300Z† call 605-661-9223. PAEW mowing seasonal. Migratory waterfowl on and invof arpt..**AIRPORT MANAGER:** 605-661-9223**WEATHER DATA SOURCES:** AWOS-3PT 119.05 (605) 665-6072.**COMMUNICATIONS:** CTAF/UNICOM 122.8**YANKTON RCO** 122.4 (HURON RADIO)**MINNEAPOLIS CENTER APP/DEP CON** 125.025**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.**AIRSPACE:** CLASS E.**RADIO AIDS TO NAVIGATION:** NOTAM FILE YKN.**YANKTON (L) DME** 111.4 YKN Chan 51 N42°55.10' W97°23.10' at fld. 1301.

DME unusable:

249°-264° byd 24 NM blo 2,800'

ILS 109.5 I-YKN Rwy 31. Class IE. Unmonitored.**YANKTON** N42°55.10' W97°23.10' NOTAM FILE YKN.**OMAHA**
L-12H**(L) DME** 111.4 YKN Chan 51 at Chan Gurney Muni. 1301.

DME unusable:

249°-264° byd 24 NM blo 2,800'

RCO 122.4 (HURON RADIO)

SEARCH LIGHT SHOW Rosebud Casino, Valentine, Nebraska

Searchlight Activity will be conducted in an area within a 1 NM radius of 42 59 56N/100 34 29W (ANW315/36.5), 1500 AGL and above, from 1900 to 0200 local hours nightly. Searchlight beams may be injurious to pilots/passengers eyes at 1500 AGL and above. Flash blindness or cockpit illumination may occur at greater distances, up to several miles from the source.

SPECIAL NORTH ATLANTIC, CARIBBEAN AND PACIFIC AREA COMMUNICATIONS

VHF air-to-air frequencies enable aircraft engaged in flights over remote and oceanic areas out of range of VHF ground stations to exchange necessary operational information and to facilitate the resolution of operational problems.

Frequencies have been designated as follows:

North Atlantic area:	123.45 MHz
Caribbean area:	123.45 MHz
Pacific area:	123.45 MHz

MILITARY TRAINING ROUTES

The DOD Flight Information Publication AP/1B provides textual and graphic descriptions and operating instructions for all military training routes (IR, VR, SR) and refueling tracks/anchors. Complete and more comprehensive information relative to policy and procedures for IRs and VRs is published in FAA Handbook 7610.4 (Special Military Operations) which is agreed to by the DOD and therefore directive for all military flight operations. The AP/1B is the official source of route data for military users.

AEROBATIC PRACTICE AREA FORT SCOTT MUNICIPAL AIRPORT (FSK), FORT SCOTT, KS

Aerobatic practice will be conducted within 1 NM radius of Fort Scott Municipal Airport (FSK), SFC to 5,000 feet AGL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

HAROLD KRIER FIELD (K58), ASHLAND, KS

Aerobatic practice will be conducted within 2 NM radius of Harold Krier Field (K58), SFC to 3,500 feet AGL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

WAMEGO MUNICIPAL AIRPORT (69K), MANHATTAN, KS

Aerobatic practice will be conducted within 1 NM radius of Wamego Municipal Airport (69K) SFC to 4,500 feet MSL, SR-SS.

GRANITE FALLS MUNI/LENZEN-ROE, AIRPORT, (GDB) GRANITE FALLS, MN

Aerobatic practice will be conducted within 2 NM radius of MVE160012, SFC to 6,000 feet MSL, SR-SS.

WASECA MUNICIPAL AIRPORT (ACQ), WASECA, MN

Aerobatic practice will be conducted within 1 NM radius of Waseca Municipal Airport (ACQ), 500 feet AGL to 4,000 feet MSL. The practice area is for registered users only. Pilots should use caution when operating in this area.

SEWARD COUNTY AIRPORT (SWT), SEWARD, NE

Aerobatic practice will be conducted within 1 NM radius of Seward County Airport (SWT), SFC to 7,000 feet MSL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

PIERRE REGIONAL AIRPORT (PIR), PIERRE, SD

Aerobatic practice will be conducted within 2 NM radius of Pierre Regional Airport (PIR), SFC to 3,300 feet MSL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

SKIE-LINCOLN AIRPORT (Y14), TEA, SD

Aerobatic practice will be conducted within 1 NM radius of Skie-Lincoln County Airport (Y14), SFC to 5,000 feet MSL. The practice area is for waiver holders only. Pilots should use caution when operating in this area.

**MODEL ROCKET ACTIVITY
ANTHONY, KS**

Model Rocket activity will be conducted within a 5 NM radius of ANY081021, SFC to 34,500 feet AGL, SR-SS.

ELLINWOOD, KS

Model Rocket activity will be conducted within a 3 NM radius of the Ellinwood Airport (1K6), with an alternate site of 2 NM Northwest of Ellinwood Airport (1K6), SFC to 10,000 feet AGL, SR-SS. For further information contact

PITTSBURG, KS

Model Rocket activity will be conducted within a 3 NM radius of OSW045034, SFC to 18,000 feet MSL, SR-SS.

HALLSVILLE, MO

Model Rocket activity will be conducted within a 2 NM radius of HLV299010, SFC to 6,000 feet AGL, SR-SS.

**MOORED AEROSTAT BALLOON OPERATIONS
SIOUX FALLS, SD**

Moored aerostat balloon operations will be conducted daily from SR-SS, within a 1 NM radius of N43°42'03"/W096°42'34", approximately 8 NM north of the Sioux Falls Airport (FSD) or the FSD 035R/005 NM fix. The moored balloon will operate from the surface to at or below 1,000 feet AGL. All operations will be conducted IAW Title 14, Part 101 Code of Federal Aviation Regulations.

**RADAR HAZARD
CAVALIER SFS, ND**

To avoid interference or degraded operation to airborne C and E systems, aircraft should avoid PARCS radar site located at (N48°43.5' W97°54') within 2 NM, SFC to 12,500'MSL.

Office of Primary Responsibility (OPR): US Space Force COO/S33

Contact Information: (202) 231-2501

Original: February 2025

CIVIL USE OF MILITARY FIELDS:

U.S. Army, Air Force, Navy and Coast Guard Fields are open to civil fliers only in emergency or with prior permission.

Army Installations, prior permission is required from the Commanding Officer of the installation.

For Air Force installations, prior permission should be requested at least 30 days prior to first intended landing from either Headquarters USAF (PRPOC) or the Commander of the installation concerned (who has authority to approve landing rights for certain categories of civil aircraft). For use of more than one Air Force installation, requests should be forwarded direct to Hq USAF (PRPOC), Washington, D.C. 20330.

Use of USAF installations must be specifically justified.

For Navy and Marine Corps installations prior permission should be requested at least 30 days prior to first intended landing. An Aviation Facility License must be approved and executed by the Navy prior to any landing by civil aircraft.

Forms and further information may be obtained from the nearest U.S. Navy or Marine Corps aviation activity.

For Coast Guard fields prior permission should be requested from the Commandant, U.S. Coast Guard via the Commanding Officer of the field.

When instrument approaches are conducted by civil aircraft at military airports, they shall be conducted in accordance with the procedures and minimums approved by the military agency having jurisdiction over the airport.

AIRCRAFT LANDING RESTRICTIONS

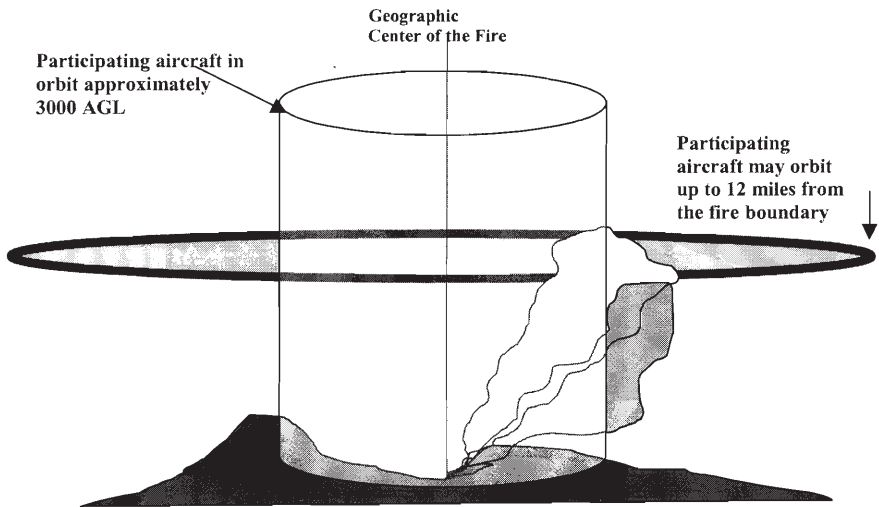
Landing of aircraft at locations other than public use airports may be a violation of Federal or local law. All land and water areas are owned or controlled by private individuals or organizations, states, cities, local governments, or U.S. Government agencies. Except in emergency, prior permission should be obtained before landing at any location that is not a designated public use airport or seaplane base.

Landing of aircraft is prohibited on lands or waters administered by the National Park Service, U.S. Fish and Wildlife Service, U.S. Forest Service, and on many areas controlled by the U.S. Army Corps of Engineers, unless prior authorization is obtained from the respective agency.

CONTROLLED FIRING**Parsons, Kansas****(Until Further Notice)**

Controlled Firing Area 1 NM radius 37°1739N/95°0846W, SFC-3200 MSL, Eff weekdays 0630-1700 LCL

FIREFIGHTING TRAFFIC AREAS



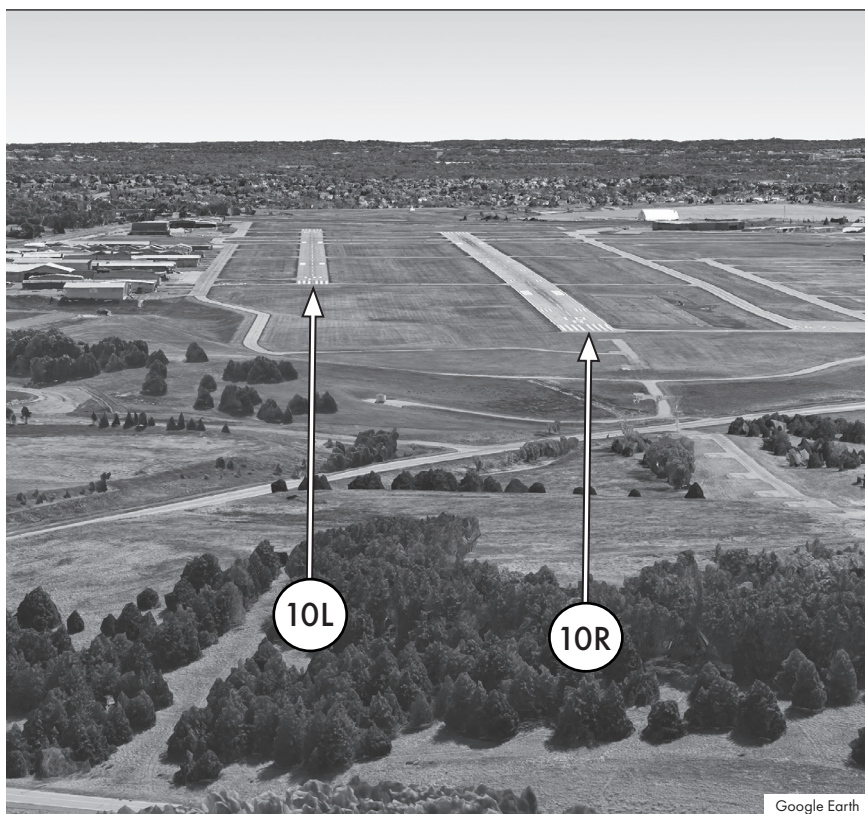
Pilots are advised to stay clear of Firefighting Traffic Areas. Remain 15 miles from the area of activity. If you must over-fly the area, do so at an altitude of 5000 feet AGL above. However, to remain safe and out of the way of working aircraft, it is best to circumnavigate the area.

The wild-land fire environment can be very complex and involve a large number and variety of aircraft types including fixed and rotary wing aircraft. Some of the aircraft are small single and multi-engine command and control platforms that can be especially difficult to see and may give the appearance that the fire is not staffed. The aircraft participating in firefighting can orbit as far out as 12 miles from the perimeter of the fire. Any intrusion by aircraft not directly involved in the firefighting operation could delay the delivery of much needed retardant or water to ground firefighters and will adversely affect the safety of participating aircraft. Please stay well away from wild-land fires even if you feel that aircraft are not working the fire; they may be en route or unseen.

If you see a fire developing along your route, report it immediately to air traffic control who will advise the US Forest Service. The firefighting community would welcome this information.

FLYING CLOUD (FCM) ARRIVAL ALERT

Landing East RWY 10L and RWY 10R



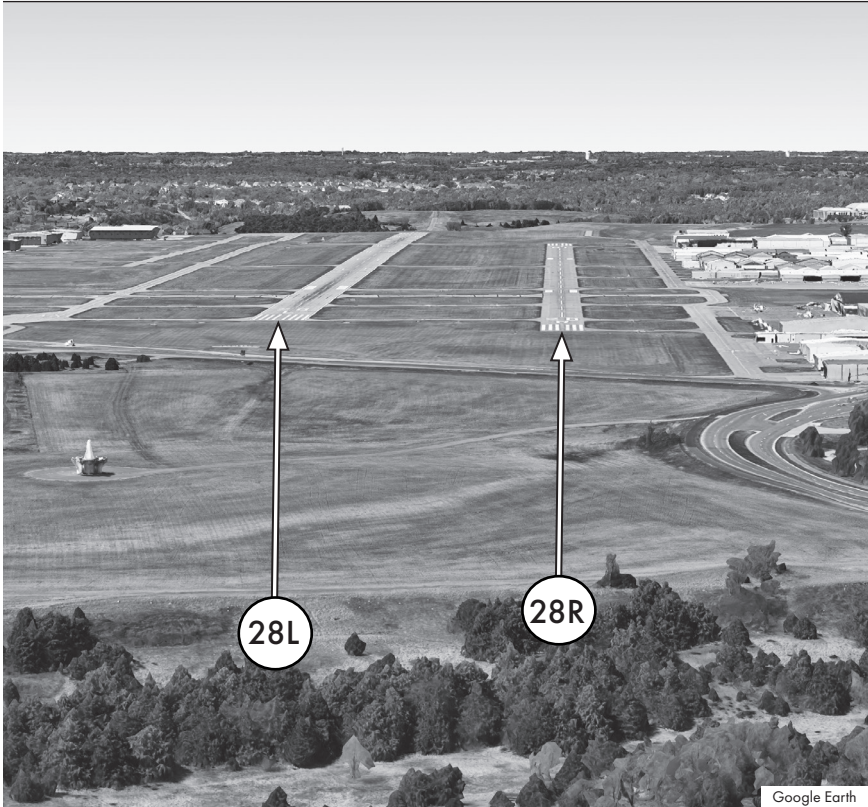
Off-set Parallels.

Pilots be aware that RWY 10L is 1,400 feet farther down the approach than RWY 10R.

**Not for Navigational Purposes
For Situational Awareness Only**

FLYING CLOUD (FCM) ARRIVAL ALERT

Landing West RWY 28L and RWY 28R



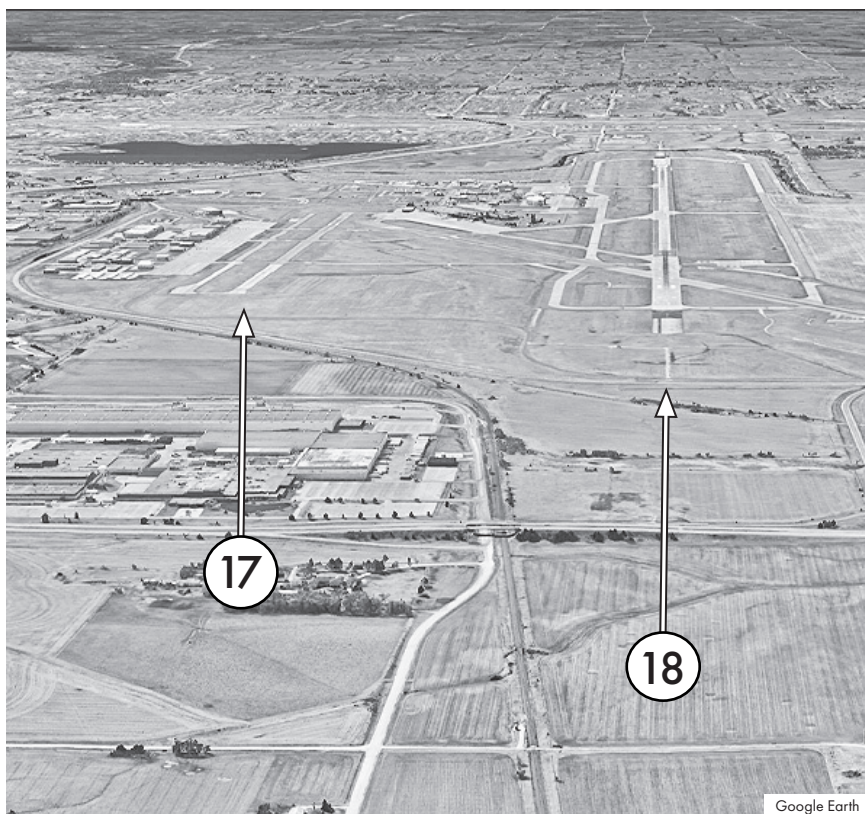
Off-set Parallels.

Pilots be aware that RWY 28L is 300 feet farther down the approach than RWY 28R.

**Not for Navigational Purposes
For Situational Awareness Only**

LINCOLN (LNK) ARRIVAL ALERT

Landing South RWY 17 and RWY 18



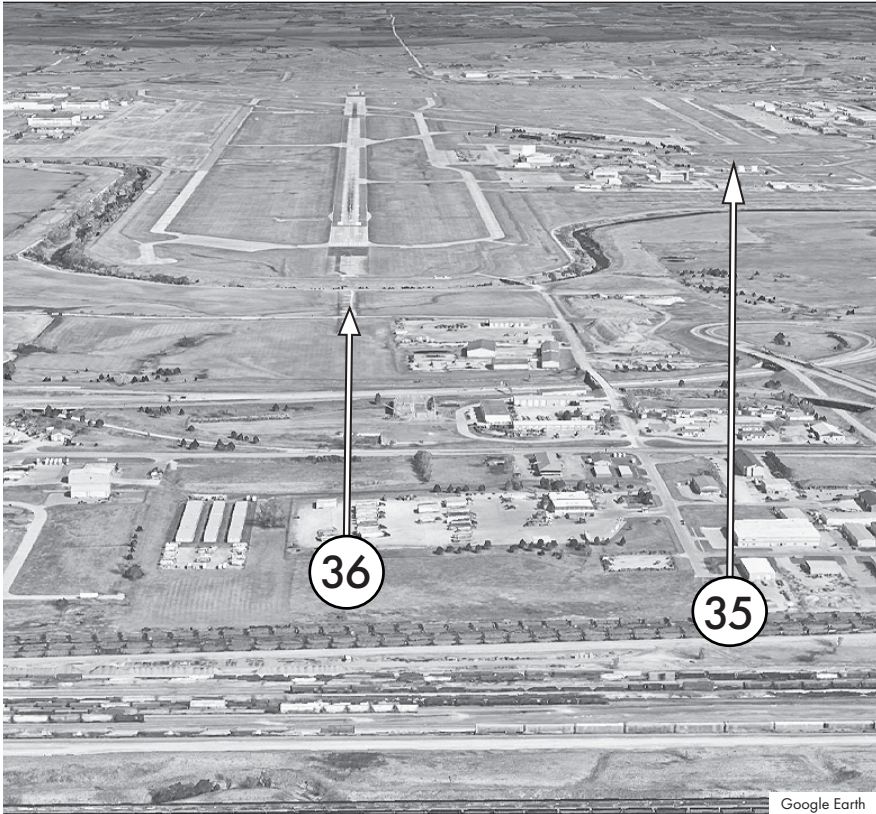
Off-set Parallels.

Pilots be aware that RWY 17 is 550 feet farther down the approach than RWY 18.

**Not for Navigational Purposes
For Situational Awareness Only**

LINCOLN (LNK) ARRIVAL ALERT

Landing North RWY 35 and RWY 36



Off-set Parallels.

Pilots be aware that RWY 35 is 6,500 feet farther down the approach than RWY 36.

**Not for Navigational Purposes
For Situational Awareness Only**

The following narratives summarize the FAR Part 93 Special Air Traffic Rules, and Airport Traffic Patterns in effect as prescribed in the rule. This information is advisory in nature and in no way relieves the pilot from compliance with the specific rules set forth in FAR Parts 91 and 93.

Special Airport Traffic Areas prescribed in Part 93 are depicted on Sectional Aeronautical Charts, Enroute Low Altitude Charts, and where applicable, on VFR Terminal Area Charts.

OPERATIONS RESERVATIONS FOR HIGH DENSITY TRAFFIC AIRPORTS

Kennedy, LaGuardia, and Washington Reagan National

The Federal Aviation Administration (FAA) has designated New York's Kennedy and LaGuardia Airports and Washington Reagan National Airport as High Density Traffic Airports (HDTA), Title 14, Code of Federal Regulations, part 93, subpart K, and has prescribed air traffic rules and requirements for operating aircraft (excluding helicopters) to and from those airports during certain hours.

Reservations are required for operations from 6 a.m. through 11:59 p.m. local time at LaGuardia Airport and Washington Reagan National Airport. Reservations at Kennedy Airport are required from 3 p.m. through 7:59 p.m. local time.

Reservation procedures are detailed in Advisory Circular 93-1, Reservations for Unscheduled Operations at High Density Traffic Airports. A copy of the advisory circular is available on the FAA website at <http://www.faa.gov>. Reservations for unscheduled operations are allocated through the Enhanced Computer Voice Reservation System (e-CVRS) accessible via telephone or the Internet. This system may not be used to make reservations for scheduled air carrier or commuter flights.

The toll-free telephone number for accessing e-CVRS is 1-800-875-9694 and is available for calls originating within the United States, Canada, and the Caribbean. Users outside the toll-free areas may access e-CVRS by calling the toll number of 703-707-0568. The Internet web address for accessing the e-CVRS is <http://www.fly.faa.gov/ecvrs>. If you have any questions about reservation requirements or are experiencing problems with the system, you may telephone the Airport Reservation Office at the Air Traffic Control System Command Center at (703) 904-4452.

Requests for instrument flight rules (IFR) reservations will be accepted beginning 72 hours prior to the proposed time of operation at the high-density airport. For example, a request for an 11 a.m. reservation on a Thursday will be accepted beginning at 11 a.m. on the previous Monday.

IFR reservations must be obtained prior to IFR landing or takeoff at an HDTA during slot controlled hours. An air traffic control (ATC) clearance does not constitute a reservation. A reservation does not constitute permission to operate at an HDTA if additional operational limits or procedures are required by NOTAM and/or regulation.

Aircraft involved in medical emergencies will be handled by ATC without regard to a reservation after obtaining prior approval of the ATC System Command Center on (703) 904-4452. ATC will accommodate declared other emergency situations without regard to slot reservations.

NOTE: Visual flight rule (VFR) reservations via ATC for unscheduled operations at LaGuardia are not authorized from 7 a.m. through 8:59 a.m. local time and 4 p.m. through 6:59 p.m. local time, Monday through Friday and Sunday evenings, unless otherwise announced by NOTAM. Both IFR and VFR operations during those time periods must obtain an advance reservation through e-CVRS.

FSS
TELEPHONE NUMBERS

Flight Service Station (FSS) facilities process flight plans and provide flight planning and weather briefing services to pilots. FSS services in the contiguous United States, Hawaii and Puerto Rico, are provided by a contract provider at two large facilities. In Alaska, FSS services are delivered through a network of three hub facilities and 14 satellite facilities, some of which operate part-time and some are seasonal. Because of the interconnectivity between the facilities, all FSS services including radio frequencies are available continuously using published data.

Further information can be found in the Aeronautical Information Manual (AIM).

NATIONAL FSS TELEPHONE NUMBER

Pilot Weather Briefings 1-800-WX-BRIEF (1-800-992-7433)

OTHER FSS TELEPHONE NUMBERS (except in Alaska)

Medevac Flights Only 1-877-LIF-GRD3 (1-877-543-4733)

FLIGHT RESTRICTED ZONE FLIGHTS

Pilots wishing to fly within the Flight Restricted Zone (FRZ) must call the Washington ARTCC Flight Data Unit at 703-771-3476.

FAA TELEPHONE NUMBERS AND NWS KEY AIR TRAFFIC FACILITIES

Air Traffic Control System Command Center

Main Number..... 540-422-4100

AIR ROUTE TRAFFIC CONTROL CENTERS (ARTCCs)

ARTCC NAME	*24 HR RGNL DUTY OFFICE TELEPHONE #	BUSINESS HOURS	BUSINESS TELEPHONE #	**CLEARANCE DELIVERY TELEPHONE #
Albuquerque	817-222-5006	7:30 a.m.-4:00 p.m.	505-856-4300	505-856-4561
Anchorage	907-271-5936	7:30 a.m.-4:00 p.m.	907-269-1137	
Atlanta	404-305-5180	7:30 a.m.-5:00 p.m.	770-210-7601	770-210-7692
Boston	404-305-5156	7:30 a.m.-4:00 p.m.	603-879-6633	603-879-6859
Chicago	817-222-5006	8:00 a.m.-4:00 p.m.	630-906-8221	630-906-8921
Cleveland	817-222-5006	8:00 a.m.-4:00 p.m.	440-774-0310	440-774-0490
Denver	206-231-2099	7:30 a.m.-4:00 p.m.	303-342-1600	303-651-4257
Ft. Worth	817-222-5006	7:30 a.m.-4:00 p.m.	817-858-7500	817-858-7584
Honolulu	310-725-3300	7:30 a.m.-4:00 p.m.	808-840-6100	808-840-6201
Houston	817-222-5006	7:30 a.m.-4:00 p.m.	281-230-5300	281-230-5622
Indianapolis	817-222-5006	8:00 a.m.-4:00 p.m.	317-247-2231	317-247-2411
Jacksonville	404-305-5180	8:00 a.m.-4:30 p.m.	904-845-1501	904-845-1592
Kansas City	817-222-5006	7:30 a.m.-4:00 p.m.	913-254-8500	913-254-8508
Los Angeles	661-265-8200	7:30 a.m.-4:00 p.m.	661-265-8200	661-575-2079
Memphis	404-305-5180	7:30 a.m.-4:00 p.m.	901-368-8103	901-368-8453
Miami	404-305-5180	7:00 a.m.-3:30 p.m.	305-716-1500	305-716-1731
Minneapolis	817-222-5006	8:00 a.m.-4:00 p.m.	651-463-5580	651-463-5588
New York	718-995-5426	8:00 a.m.-4:40 p.m.	631-468-1001	631-468-1425
Oakland	310-725-3300	6:30 a.m.-3:00 p.m.	510-745-3331	
Salt Lake City	206-231-2099	7:30 a.m.-4:00 p.m.	801-320-2500	801-320-2568
San Juan	404-305-5180	7:30 a.m.-5:00 p.m.	787-253-8663	787-253-8664
Seattle	206-231-2099	7:30 a.m.-4:00 p.m.	253-351-3500	253-351-3694
Washington	718-995-5426	8:00 a.m.-4:30 p.m.	703-771-3401	703-771-3587

*Facilities can be contacted through the Rgnl Duty Officer during non-business hours.

**For use when numbers or frequencies are not listed in the airport listing

MAJOR TERMINAL RADAR APPROACH CONTROLS (TRACONs)

TRACON NAME	*24 HR RGNL DUTY OFFICE TELEPHONE #	BUSINESS HOURS	BUSINESS TELEPHONE #
Atlanta	678-364-6131	7:00 a.m.-3:30 p.m.	678-364-6000
Chicago	817-222-5006	8:00 a.m.-4:00 p.m.	847-608-5509
Dallas-Ft. Worth	817-222-5006	7:30 a.m.-4:00 p.m.	972-615-2500
Denver	425-227-1389	7:30 a.m.-4:00 p.m.	303-342-1500
Houston	817-222-5006	7:30 a.m.-4:00 p.m.	281-230-8400
New York	718-995-5426	8:00 a.m.-4:30 p.m.	516-683-2901
Northern CA	310-725-3300	7:00 a.m.-3:30 p.m.	916-366-4001
Potomac	718-995-5426	8:00 a.m.-4:30 p.m.	540-349-7500
Southern CA	310-725-3300	7:30 a.m.-4:00 p.m.	858-537-5800

*Facilities can be contacted through the Rgnl Duty Officer during non-business hours.

FAA TELEPHONE NUMBERS AND NWS KEY AIR TRAFFIC FACILITIES

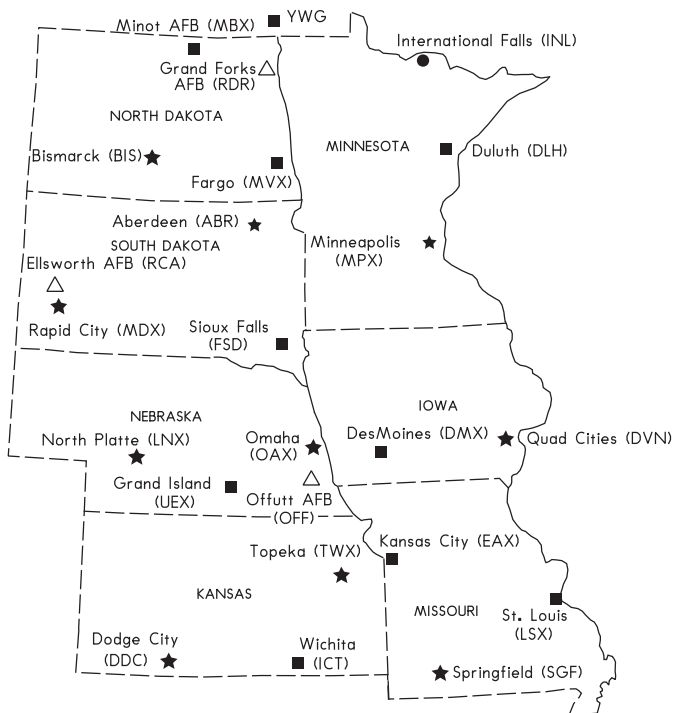
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DAILY NAS REPORTABLE AIRPORTS

AIRPORT NAME	*24 HR RGNL DUTY OFFICE TELEPHONE #	BUSINESS HOURS	BUSINESS TELEPHONE #
Albuquerque Intl Sunport, NM	817-222-5006	8:00 a.m.-5:00 p.m.	505-842-4366
Andrews AFB, MD	718-995-5426	8:00 a.m.-4:30 p.m.	301-735-2380
Baltimore/Washington Intl Thurgood Marshall, MD	718-995-5426	8:00 a.m.-4:30 p.m.	410-962-3555
Boston Logan Intl, MA	404-305-5156	7:30 a.m.-4:00 p.m.	617-455-3100
Bradley Intl, CT	404-305-5156	7:30 a.m.-4:00 p.m.	203-627-3428
Burbank/Bob Hope, CA	310-725-3300	7:00 a.m.-5:30 p.m.	818-567-4806
Charlotte Douglas Intl, NC	404-305-5180	8:00 a.m.-4:30 p.m.	704-344-6487
Chicago Midway, IL	817-222-5006	8:00 a.m.-4:00 p.m.	773-884-3670
Chicago O'Hare Intl, IL	817-222-5006	8:00 a.m.-4:00 p.m.	773-601-7600
Cleveland Hopkins Intl, OH	817-222-5006	8:00 a.m.-4:00 p.m.	216-352-2000
Covington/Cincinnati, OH	817-222-5006	8:00 a.m.-4:30 p.m.	859-372-6440
Dallas-Ft. Worth Intl, TX	817-222-5006	8:30 a.m.-5:00 p.m.	972-615-2531
Dayton Cox Intl, OH	817-222-5006	7:30 a.m.-4:00 p.m.	937-415-6800
Denver Intl, CO	425-227-1389	7:30 a.m.-4:00 p.m.	303-342-1600
Detroit Metro, MI	817-222-5006	8:00 a.m.-4:00 p.m.	734-955-5000
Fairbanks Intl, AK	907-271-5936	7:30 a.m.-4:00 p.m.	907-474-0050
Fort Lauderdale Intl, FL	404-305-5180	7:00 a.m.-3:30 p.m.	305-356-7932
George Bush Intercontinental/Houston, TX	817-222-5006	7:30 a.m.-4:00 p.m.	713-230-8400
Hartsfield-Jackson Atlanta Intl, GA	678-364-6131	7:00 a.m.-3:30 p.m.	404-559-5800
Honolulu (Daniel K Inouye Intl), HI	310-725-3300	7:30 a.m.-4:00 p.m.	808-840-6100
Houston Hobby, TX	817-222-5006	8:00 a.m.-5:00 p.m.	713-847-1400
Indianapolis Intl, IN	817-222-5006	8:00 a.m.-4:00 p.m.	317-484-6600
Kahului/Maui, HI	310-725-3300	7:30 a.m.-4:00 p.m.	808-877-0725
Kansas City Intl, MO	817-222-5006	7:30 a.m.-4:00 p.m.	816-329-2700
Las Vegas McCarran, NV	310-725-3300	7:30 a.m.-4:00 p.m.	702-262-5978
Los Angeles Intl, CA	310-725-3300	7:00 a.m.-3:30 p.m.	310-342-4900
Louis Armstrong New Orleans Intl, LA	817-222-5006	7:00 a.m.-4:30 p.m.	504-471-4300
Memphis Intl, TN	404-305-5180	7:30 a.m.-4:00 p.m.	901-322-3350
Miami Intl, FL	404-305-5180	7:00 a.m.-4:00 p.m.	305-869-5400
Minneapolis/St. Paul, MN	817-222-5006	8:00 a.m.-4:00p.m.	612-713-4000
Nashville Intl, TN	404-305-5180	7:00 a.m.-3:30 p.m.	615-781-5460
New York Kennedy Intl, NY	718-995-5426	8:00 a.m.-4:30 p.m.	718-656-0335
New York La Guardia, NY	718-995-5426	8:00 a.m.-4:30 p.m.	718-335-5461
Newark Liberty Intl, NJ	718-995-5426	7:30 a.m.-4:00 p.m.	973-565-5000
Norman Y. Mineta San Jose Intl, CA	310-725-3300	7:30 a.m.-4:00 p.m.	408-982-0750
Ontario Intl, CA	310-725-3300	7:30 a.m.-4:00 p.m.	909-983-7518
Orlando Intl, FL	404-305-5180	7:30 a.m.-5:00 p.m.	407-850-7000
Philadelphia Intl, PA	718-995-5426	8:00 a.m.-4:30 p.m.	215-492-4100
Phoenix Sky Harbor Intl, AZ	310-725-3300	7:30 a.m.-4:00 p.m.	602-379-4226
Pittsburgh Intl, PA	718-995-5426	8:00 a.m.-4:30 p.m.	412-269-9237
Portland Intl, OR	425-227-1389	7:30 a.m.-4:00 p.m.	503-493-7500
Raleigh-Durham, NC	404-305-5180	8:00 a.m.-4:30 p.m.	919-380-3125
Ronald Reagan Washington National, DC	718-995-5426	8:00 a.m.-4:30 p.m.	703-413-0330
Salt Lake City, UT	425-227-1389	7:30 a.m.-4:00 p.m.	801-325-9600
San Antonio Intl, TX	817-222-5006	8:00 a.m.-4:30 p.m.	210-805-5507
San Diego Lindbergh Intl, CA	310-725-3300	8:00 a.m.-4:30 p.m.	619-299-0677
San Francisco Intl, CA	310-725-3300	7:00 a.m.-3:30 p.m.	650-876-2883
San Juan Intl, PR	404-305-5180	7:30 a.m.-5:00 p.m.	787-253-8663
Seattle-Tacoma Intl, WA	425-227-1389	7:30 a.m.-4:00 p.m.	206-768-2900
St. Louis Lambert, MO	817-222-5006	7:30 a.m.-4:00 p.m.	314-890-1000
Tampa Intl, FL	404-305-5180	7:30 a.m.-4:00 p.m.	813-371-7700
Ted Stevens Anchorage Intl, AK	907-271-5936	7:30 a.m.-4:00 p.m.	907-271-2700
Teterboro, NJ	718-995-5426	8:00 a.m.-4:30 p.m.	201-288-1889
Washington Dulles Intl, DC	718-995-5426	8:00 a.m.-4:30 p.m.	571-323-6375
West Palm Beach, FL	404-305-5180	8:00 a.m.-4:30 p.m.	561-683-1867
Westchester Co, NY	718-995-5426	8:00 a.m.-4:30 p.m.	914-948-6520

*Facilities can be contacted through the Rgnl Duty Officer during non-business hours.

NATIONAL WEATHER SERVICE (NWS)
UPPER AIR OBSERVING STATIONS (UAOS)
AND
WEATHER RADAR NETWORK



LEGEND

- △ AVIATION WEATHER SERVICE (MILITARY)
- ▲ AIR TRAFFIC CONTROL RADAR
- ★ UPPER AIR OBSERVING STATION/RADAR
- RADAR ONLY
- UAOS-BALLOON RELEASES AROUND 1100 UTC AND 2300 UTC DAILY
- OTHER NWS UPPER AIR STATIONS-BALLOON RELEASE TIMES ARE FLEXIBLE BUT GENERALLY AROUND SUNRISE AND/OR EARLY AFTERNOON

NOTE: FOR RELEASES LATER THAN 1130 UTC AND 2300 UTC, AND FOR SPECIAL RELEASES AT OTHER THAN THE SCHEDULED HOURS, AN AERONAUTICAL INFORMATION MESSAGE WILL BE FILED.

Air Route Traffic Control Center frequencies and their remoted transmitter sites are listed below for the coverage of this volume. Bold face type indicates high altitude frequencies, light face type indicates low altitude frequencies. To insure unrestricted IFR operations within the high altitude enroute sectors, the use of 720 channel communications equipment (25 kHz channel spacing) is required.

® CHICAGO CENTER – 121.5 121.5 243.0 243.0 CPDLC (LOGON KUSA) H-2-5-10, L-12-27-28, A-2(KZAU)

Bradford – 132.225 125.625 124.55 121.5 121.5 323.225 307.125 281.525 243.0 243.0

Burlington – 135.6 121.5 121.5 370.95

Camp Douglas – 125.05 269.375

Cedar Rapids – 132.8 328.4

Chicago Heights – 132.95 318.8

Crown Point – 134.875 290.25

Danville – 135.75 353.95

Des Moines – 127.05 282.35

Des Plaines – 133.625 128.65 120.35 363.125 317.4

Downers Grove – 279.525

Dubuque – 133.95 127.775 125.225 327.15 281.4 263.1

Fort Wayne – 126.325 119.85 323.05 307.375

Freeport – 243.0 243.0

Goshen – 135.9 127.55 314.0 307.175 243.0 243.0

Grand Rapids – 128.4 126.125 319.1 257.6

Hampshire – 134.2 291.75

Horicon – 135.55 126.875 306.975 269.075 243.0 243.0

Joliet – 135.15 323.3

Jones – 127.625 126.475 125.975 120.225 353.625 273.6 269.35

Kankakee – 132.5 121.5 121.5 120.125 118.225 353.55 284.7 256.8

Lafayette – 123.85 121.5 121.5

Leroy – 119.225 307.25

Lone Rock – 133.3 257.925

Maple Park – 134.825 307.275

Marengo – 133.35 335.8

Mazon – 123.75 259.1

Milford – 121.275 351.95 243.0

Milwaukee – 125.1 123.825 290.475 279.525

Moline – 118.75 377.05

Muskegon – 132.275 254.35

Oshkosh – 132.1 319.25

Ottumwa – 118.15 335.575

Pontiac – 119.95 353.7

Pullman – 133.2 128.5 343.675 273.525 273.525

Rockford – 124.725

Rossville – 125.375 120.975 370.85 350.35 350.35 341.7

South Bend – 121.5 121.5

Washington – 134.325 128.525 125.575 319.2 257.725 243.0 243.0

Waukegan – 126.425 348.725

CENTER REMARKS: CPDLC (LOGON KUSA)

® DENVER CENTER – 121.5 121.5 125.9 243.0 243.0 284.7 CPDLC (LOGON KUSA)

H-1-2-3-4-5-6,

L-8-9-10-11-12-13-14-15, A-2

Abajo Peak – 125.675 125.35 354.05 257.775

(KZDV)

Abajo Peak/A/ – 127.55

Ainsworth – 127.95 127.95 121.5 121.5 338.2 338.2

Akron – 121.5 121.5

Alamosa – 135.4 132.225 128.375 121.5 121.5 379.95 377.05 354.15

Aspen – 127.075 125.35 119.85 363.15 354.05 276.4

Ault – 120.575 227.125

Brush/A/ – 133.95 133.95 317.55 317.55

Brush/B/ – 118.475 118.475 225.4 225.4

Casper – 135.6 133.675 121.5 121.5 363.025 322.5 296.7 243.0 243.0

Cherokee – 132.1 132.1 254.35 254.35

Cheyenne – 134.575 133.175 125.9 350.3 307.1 284.7

Colby – 132.175 127.65 127.65 360.65 360.65 254.325

Cortez – 118.575 348.7

Crawford – 135.025 127.95 338.2 296.7 239.05

Denver – 133.4 132.85 128.65 126.875 377.175 353.65 306.9 296.7 282.2

Denver/A/ – 126.5 126.5 371.85 371.85

Denver/B/ – 119.85 119.85 363.15 363.15

Durango – 118.575 118.575 348.7 348.7

Eastonville – 128.375 379.95

Farmington – 133.425 125.675 121.5 121.5 118.575 363.05 348.7 257.775 243.0 243.0

Goodland – 132.7 132.7 121.5 121.5 379.15 379.15 226.675 226.675

Grand Island West – 132.7 132.7 296.7 226.675

Grand Junction – 121.5 121.5

Grand Mesa – 135.125 135.125 126.725 125.675 323.25 323.25 316.125 296.7 257.775

Grand Mesa/A/ – 127.1

Grand Mesa/B/ – 134.5 134.5 327.8 327.8

Gunnison – 133.525 127.075 124.5 350.25 319.0 276.4

Hanksville – 127.55 127.55 256.875

Haxton – 120.575 227.125

Hayden – 128.325 120.475 377.075 235.975

Hayes Center – 127.025 127.025 288.35 288.35

Hill City – 132.7 132.7 226.675 226.675

Kremmling – 128.65 282.2

La Junta – 133.4 132.225 379.95 377.175 370.925 354.15 346.25 243.0 243.0

Lamar – 121.5 121.5

Laramie – 125.9 125.9 284.7 284.7

Loveland – 121.5 121.5 243.0 243.0

Lusk – 135.6 135.6 363.025 363.025

Medicine Bow – 133.175 132.1 350.3 254.35

Montrose – 127.1 343.65

North Platte – 132.7 121.5 121.5 226.675

O'Neill – 135.025 239.05

Ogallala – 132.7 126.325 397.85 257.75 226.675

Pueblo – 128.375 379.95 377.05

Rapid City – 127.95 127.95 121.5 121.5 338.2 338.2

Red Table Mtn – 132.85 306.9

Rifle – 134.95 327.075

Scottsbluff – 127.95 127.95 121.5 121.5

Sundance – 135.6 133.675 127.95 363.025 338.2 322.5

Trinidad – 121.5 121.5

Tuba City – 132.875 127.55 125.675 118.225 353.95 335.65 296.7 256.875

Walton Peak – 126.5 126.5 371.85 371.85

CENTER REMARKS: CPDLC (LOGON KUSA)

® KANSAS CITY CENTER – 121.5 121.5 243.0 243.0 CPDLC (LOGON KUSA) H-5-6, L-10-15-16-27, A-2
 Anthony – 133.2 121.5 121.5 118.35 292.125 285.625 (KZKC)
 Butler – 125.55 327.0
 Chanute – 132.9 121.5 121.5 279.5
 Chillicothe – 125.25 235.975
 Clinton – 121.5 121.5
 Columbia – 134.5 121.5 121.5 119.475 316.1 279.6 243.0 243.0
 Decatur – 124.3 269.15
 Edna – 128.6 282.325
 Effingham – 135.05 124.3 290.4 269.15
 Emporia – 132.25 127.725 120.2 323.2 281.425 270.25
 Farmington – 132.65 127.475 120.825 346.275 319.0 307.8
 Gage – 132.825 126.95 121.5 121.5 379.2 243.0 243.0
 Garden City – 133.45 125.2 285.425 281.4 243.0 243.0
 Hutchinson – 134.3 118.8 353.9 322.425 273.6
 Independence – 121.65
 Jacksonville – 127.275 307.1
 Kansas City – 133.8 360.85
 Kirksville – 134.625 132.6 370.9 269.3
 Knob Noster – 135.575 323.15
 Lawrence – 121.825
 Liberal – 134.675 134.0 121.5 121.5 257.625 235.775
 Manhattan – 127.35 121.5 121.5 257.975
 Maples – 128.35 284.675
 Marion – 127.475 346.275
 Mount Vernon – 127.7 351.825
 Oklahoma City – 127.8 319.1
 Olathe – 121.5 121.5 243.0 243.0
 Ponca City – 127.8 121.5 121.5 319.1 243.0 243.0
 Quincy – 126.225 121.5 121.5 317.775
 Richland – 128.35 124.1 353.925 284.675
 Russell – 124.4 121.5 121.5 322.4
 Saint Charles – 125.9 327.1
 Saint Joseph – 127.9 251.1
 Saint Louis – 133.15 128.35 121.5 121.5 355.6 284.675 243.0 243.0
 Salina – 134.9 125.175 121.5 121.5 363.2 269.625
 Springfield – 133.475 127.5 277.4 269.4
 Springfield, II – 126.15
 Topeka – 123.8 343.7
 Tulsa – 128.8 127.625 354.1 285.525
 Vichy – 121.5 121.5
 CENTER REMARKS: CPDLC (LOGON KUSA)

 ® MEMPHIS CENTER – 121.5 121.5 243.0 243.0 CPDLC (LOGON KUSA)

H-5-6-9-10-12,

L-15-16-17-18-22-25-26

Bowling Green – 121.5 121.5 243.0 243.0

(KZME)

Brinkley – 135.3 126.85 335.8 317.45 281.55

Cape Girardeau – 121.5 121.5

Centerville – 125.85 124.275 379.25 296.7 288.35

Columbus – 134.775 127.1 320.4 294.7 275.4 269.4

Dyersburg – 121.5 121.5 243.0 243.0

Fayetteville – 132.55 126.1 121.5 121.5 353.8 269.0 243.0 243.0

Flippin – 121.5 121.5

Greenville – 135.875 133.075 124.925 322.35 282.25 269.35

Greenwood – 132.5 121.5 121.5 259.1 243.0 243.0

Harrison – 126.85 121.5 121.5 281.55 243.0 243.0

Hot Springs – 128.475 377.15

Huntsville – 120.8 307.0

Jackson – 132.5 121.5 121.5 296.7 285.2 259.1 243.0 243.0

Jackson Tn – 121.5 121.5 243.0 243.0

Jonesboro – 121.5 121.5 243.0 243.0

Little Rock – 132.425 323.25

Louisville – 132.75 362.6 282.1 263.0 243.0

Mckellar – 134.65 132.3 126.45 124.35 354.0 343.625 318.1 316.15

Memphis – 118.625 269.9

Meridian – 128.275 125.975 121.5 121.5 351.7 307.275 289.9 285.4 243.0 243.0

Muscle Shoals – 121.5 121.5 243.0 243.0

Nashville – 133.85 124.125 118.875 285.5 269.425 257.75

Nashville/Joelton – 132.9 290.3

Paducah – 133.65 121.5 121.5 292.15 243.0 243.0

Pine Bluff – 135.875 121.5 121.5 269.35 243.0 243.0

Rich Mountain – 126.1 121.5 121.5 307.375 269.0

Russellville – 128.475 377.15 307.325 243.0 243.0

Shelbyville – 128.15 323.125

Troy – 135.5 133.65 354.15 292.15

Tupelo – 135.9 135.9 134.4 128.5 127.375 295.0 285.55 279.55 273.55 273.55

Walnut Ridge – 132.375 120.075 289.4 257.6

CENTER REMARKS: CPDLC (LOGON KUSA)

® MINNEAPOLIS CENTER – 121.5 121.5 243.0 243.0 CPDLC (LOGON KUSA)

H-2-5-10-11,

L-10-12-13-14-27-28-31, A-1

Aberdeen – 121.5 **121.5** 120.6 371.9 243.0 **243.0**
 Alexandria – **133.4** 126.1 121.5 **121.5** **281.55** 269.2 243.0 **243.0** (KZMP)
 Alpena – **127.125** 125.475 121.5 **121.5** **323.075** 269.45
 Appleton – 126.3
 Bellevue – 243.0 **243.0**
 Bemidji – 134.75 121.5 **121.5** 251.1
 Bismarck – 121.5 **121.5**
 Brainerd – 121.5 **121.5** 118.05 239.0
 Columbus – 121.5 **121.5** 243.0 **243.0**
 Darwin – 125.5 323.1
 Des Moines – **135.775** 125.65 **118.825** **372.0** 306.95 **257.875**
 Dickinson – 124.25 121.5 **121.5** 243.0 **243.0** 236.825
 Duluth – 134.55 **134.55** 127.9 290.5 **290.5** 281.45
 Dupree – 135.25 256.7
 Eau Claire – 134.3 **133.75** **127.425** 125.3 **350.2** 335.6 **292.2** 285.5 243.0 **243.0**
 Escanaba – 127.65
 Fairmont – **128.675** 127.75 **285.575** 257.7
 Fargo – **127.35** 278.3 **278.3**
 Farmington – 121.5 **121.5** 243.0 **243.0**
 Fort Dodge – 134.0 121.5 **121.5** 288.3 243.0 **243.0**
 Freeland – 125.825 317.45
 Grand Forks – **132.15** 121.5 **121.5** **269.6**
 Grand Island – 126.05 121.5 **121.5**
 Green Bay – **133.175** 121.5 **121.5** **335.55** 243.0 **243.0**
 Gwinn – 121.5 **121.5** 119.1 290.2 243.0 **243.0**
 Hancock – 133.55 121.5 **121.5** 379.1 **273.5** 243.0 **243.0**
 Hastings – **135.1** 119.4 **307.2** 278.8 **243.0**
 Hayward – 126.45 121.5 **121.5** 276.4
 Hibbing – 121.5 **121.5** 243.0 **243.0**
 Huron – **126.25** 121.5 **121.5** **339.8** 243.0 **243.0**
 International Falls – 120.9 **377.1**
 Iron Mountain – **133.45** 121.25 322.5
 Ironwood – 133.55
 Jamestown – 121.5 **121.5**
 La Crosse – 128.6 121.5 **121.5** **118.85** 363.0
 Lamoni – 121.5 **121.5**
 Lincoln – 121.5 **121.5** **119.525** **269.175**
 Mankato – 135.0 306.9
 Marysville – **134.225** 126.4 317.7 **282.3**
 Mason City – **134.25** 127.3 121.5 **121.5** **323.025** 257.675
 Minot – 127.6 **127.6** 121.5 **121.5** 279.6 **279.6**
 Mosinee – 124.4 121.5 **121.5** 317.7 243.0 **243.0**
 O'Neill – 128.0 **124.875** **353.75** 257.95
 Omaha – 128.75 **123.975** 119.6 346.3 290.4 **284.625**
 Oscoda – 125.475 269.45
 Pellston – 134.6 **132.425** 121.5 **121.5** 354.05 **336.4** 243.0 **243.0**
 Pierre – **128.425** 125.1 **120.05** **290.35** 284.65 269.1 243.0 **243.0**
 Princeton – 121.5 **121.5** 121.05 235.775
 Redwood Falls – **133.075** 127.1 121.5 **121.5** **119.875** 290.2 **269.25** **263.05**
 Rhinelander – 133.65 **123.725** 121.5 **121.5** **316.15** 281.5
 Rochester – 132.35 307.3
 Roseau – 134.75 251.1
 Sioux City – 125.025 **119.725** **363.1** 235.625
 Sioux Falls – 132.05 317.4
 Swinns Valley – **135.7** 134.85 352.0 **307.9**
 Traverse City – 132.9 **125.825** 121.5 **121.5** **338.3** **317.45** 243.0 **243.0**
 Watertown – 128.5 306.2
 White Cloud – **132.425** 120.85 **336.4** 322.35
 Woodworth – 135.25 **124.2** **270.3** 256.7 243.0 **243.0**
 CENTER REMARKS: CPDLC (LOGON KUSA)

® SALT LAKE CITY CENTER – 121.5 121.5

H-1-2-3, L-9-11-12-13-14

(KZLC)

Ashton – 132.4 128.35 **338.3** 239.25
 Baker – 128.05 121.5 **121.5** 306.95
 Battle Mountain – 132.25 **128.725** **352.0** 338.35 243.0 **243.0**
 Big Piney – **133.25** 128.35 121.5 **121.5** 239.25
 Billings – 127.75 **127.75** 351.9 **351.9**
 Blackfoot – 128.35 **125.925** **379.25** **364.8** 239.25
 Bliss – **121.15** 118.05 **379.1** 363.0
 Boysen – 133.25 **133.25** **124.35** **364.8** 353.5 **353.5** 285.6 **285.6**
 Bozeman – 132.4 **132.4** 121.5 **121.5** 338.3 **338.3**
 Bozeman A – 118.975 226.675
 Bryce Canyon – 133.6 121.5 **121.5** 269.25
 Burley – 118.05 363.0
 Burns – 121.5 **121.5**
 Butte – 133.4 132.4 **132.4** **364.8** 338.3 **338.3** 285.4
 Cedar City – 125.575 121.5 **121.5** 379.275 **364.8** 243.0 **243.0**
 Conner – 121.5 **121.5** 118.05 363.0
 Coppertown – 121.5 **121.5**
 Cut Bank – 121.5 **121.5**
 Delle – 243.0 **243.0**
 Delta – 127.825 125.575 **120.275** 379.275 **269.275** 239.025
 Elko – 132.25 **128.725** 121.5 **121.5** **364.8** **352.0** 338.35
 Ely – 133.45 121.5 **121.5** 317.625
 Fairfield – **135.775** 133.9 **127.825** 370.85 **257.7** 239.025
 Fort Bridger – 121.5 **121.5**
 Francis Peak – **135.775** 127.7 119.95 **119.95** 377.15 **364.8** 354.125 **257.7**
 Glasgow – 126.85 121.5 **121.5** 305.2
 Grassy Mountain – 128.55 **128.55** 269.175 **269.175**
 Great Falls – 133.4 **119.75** 285.4 **251.15**
 Green River – 124.35 **124.35** 353.5 **353.5**
 Hanksville – 133.6 269.25
 Idaho Falls – 121.5 **121.5**
 Jackson – 133.25 **133.25** 285.6 **285.6**
 Judith Mountain – 133.4 **132.425** **126.85** 121.5 **121.5** **317.45** **305.2** 285.4
 Lakeside – 127.075 **119.75** **251.15** 244.875
 Livingston A – 119.55 235.775
 Lovell – 127.75 **127.75** 351.9 **351.9**
 Malad City – 133.8 127.7 **125.925** **379.25** 354.125 350.35
 Miles City – **132.425** 126.85 121.5 **121.5** **364.8** **317.45** 305.2
 Miller Peak – 127.075 121.5 **121.5** 244.875
 Miller Peak A – 119.75 **119.75**
 Myton – **135.775** 119.95 **119.95** 377.15 **377.15** **257.7**
 Rock Springs 2 – 121.5 **121.5**
 Rome – 128.05 **121.15** **379.1** 306.95
 Salmon – 132.4 **132.4** 121.5 **121.5** 338.3 **338.3**
 Sheridan – 127.75 **127.75** 121.5 **121.5** 351.9 **351.9**
 Squaw Butte – 128.05 **121.15** 118.05 **379.1** **364.8** 363.0 306.95 269.05 243.0 **243.0**
 Sundance – 126.85 305.2
 Sunnyside – 133.9 **127.925** 370.85 **348.725**
 Tonopah – **134.525** 133.45 121.5 **121.5** **327.05** 317.625 243.0 **243.0**
 Watford City – 126.85 305.2
 Wilson Creek – **134.525** 133.45 **127.925** **348.725** **327.05** 317.625
 Winnemucca – 132.25 121.5 **121.5** **364.8** 338.35
 Worland – 121.5 **121.5**

VHF frequencies available at Flight Service Stations and at their remote communication outlets (RCO's) are listed below for the coverage of this volume. 'T' indicates transmit only and 'R' indicates receive only. RCO's available at NAVAID's are listed after the NAVAID name. RCO's not at NAVAID's are listed by name.

COLUMBIA RADIO

BUTLER VORTAC 115.9T 122.1R
CHILLICOTHE RCO 122.4
CLINTON RCO 122.4
COLUMBIA RCO 122.6
DOGWOOD VORTAC 109.4T 122.1R
HALLSVILLE VORTAC 114.2T 122.1R
JEFFERSON CITY RCO 122.4
JOPLIN RCO 122.6
KANSAS CITY RCO 122.5
KIRKSVILLE RCO 122.2
POINT LOOKOUT RCO 122.2
SEDALIA RCO 122.2
SPRINGFIELD RCO 122.2
ST JOSEPH VORTAC 122.3
SUNSHINE RCO 122.3
VICHY RCO 122.5
WEST PLAINS RCO 122.4

COLUMBUS RADIO

AINSWORTH VOR/DME 122.4
ALLIANCE RCO 122.3
BEATRICE RCO 122.5
CENTRAL NEBRASKA RCO 122.4
CHADRON RCO 122.5
COLUMBUS RCO 122.2
HAYES CENTER VORTAC 117.7T 122.1R
KEARNEY VOR 122.6
LEE BIRD RCO 122.5
LINCOLN VORTAC 122.6
MC COOK FAN MARKER 122.6
MC COOK VOR/DME 122.6
NORFOLK RCO 122.3
O'NEILL RCO 122.6
OGALLALA RCO 122.2
OMAHA RCO 122.6
SCOTTSBLUFF RCO 122.6
SCOTTSBLUFF VORTAC 112.6T 122.1R
SIDNEY VOR/DME 115.9T 122.1R 122.6
THEDFORD VOR/DME 122.4
TOADSTOOL VOR/DME 113.4T 122.1R
VALENTINE RCO 122.2

FORT DODGE RADIO

BURLINGTON RCO 122.2
CEDAR RAPIDS RCO 122.2
CHARLES CITY RCO 122.4
DENISON RCO 122.4
DES MOINES VORTAC 122.5
DUBUQUE VORTAC 122.2
FORT DODGE RCO 122.2
GRINNELL RCO 122.6
IOWA CITY VOR/DME 116.2T 122.1R 122.3
KEOKUK MUNI RCO 122.3
LAMONI VOR/DME 116.7T 122.1R
MASON CITY VOR/DME 122.6
OMAHA VORTAC 116.3T 122.1R
OTTUMWA DME 122.4
SIOUX CITY TACAN 122.2
SPENCER RCO 122.5
WATERLOO RCO 122.6

GRAND FORKS RADIO

BISMARCK VOR/DME 122.2
BOWMAN RCO 122.4
DEVILS LAKE DME 122.3
DICKINSON RCO 122.2
FARGO RCO 122.4
GRAND FORKS RCO 122.2
HAZEN RCO 122.6
JAMESTOWN RCO 122.2
MINOT VOR/DME 122.2
ROLLA RCO 122.4
WILLISTON RCO 122.5

GREEN BAY RADIO

ASHLAND RCO 122.4
BLACK RIVER FALLS RCO 122.5
CHIPPEWA RCO 122.6
DELLS VORTAC 117.0T 122.1R
EAU CLAIRE RCO 122.2
ESCANABA RCO 122.3
FOND DU LAC RCO 122.5
GREEN BAY RCO 122.2
HOUGHTON RCO 122.2
IRONWOOD VOR/DME 122.3
LA CROSSE RCO 122.6
LONE ROCK DME 122.3
MADISON VORTAC 122.6
MARSHFIELD RCO 122.5
MILWAUKEE RCO 122.6 (RCO UNUSABLE BYD 30 NM BLO 3000')
NEWBERRY RCO 122.4
OSHKOSH VORTAC 116.75T 122.1R 122.3
PHILLIPS RCO 122.2
RED WING RCO 122.6
RHINELANDER VOR/DME 115.05T 122.1R
RICE LAKE RCO 122.3
SAULT STE MARIE VOR/DME 112.2T 122.1R
SAWYER VOR/DME 122.5
SCHOOLCRAFT COUNTY RCO 122.5
ST IGNACE RCO 122.3
WAUSAU RCO 122.4
WISCONSIN RAPIDS RCO 122.2
WOODRUFF RCO 122.6

HURON RADIO

ABERDEEN VOR/DME 113.0T 122.1R 122.4
BROOKINGS RCO 122.6
BUFFALO RCO 122.2
DUPREE VOR/DME 122.6
HURON RCO 122.2
MITCHELL RCO 122.3
MOBRIDGE RCO 122.3
PHILIP VOR/DME 122.4
PIERRE RCO 122.2
RAPID CITY RCO 122.4
RAPID CITY VORTAC 112.3T 122.1R
SIOUX FALLS RCO 122.2
SPEARFISH RCO 122.5
WATERTOWN RCO 122.5
YANKTON RCO 122.4

PRINCETON RADIO

ALEXANDRIA RCO 122.6
ANOKA COUNTY RCO 122.6
AUSTIN RCO 122.5
BAUDETTE DME 122.4
BEMIDJI RCO 122.3
BRAINERD RCO 122.2
CRANE LAKE RCO 122.4
DETROIT LAKES RCO 122.5
DULUTH VORTAC 122.5
EVELETH RCO 122.2
FAIRMONT RCO 122.3
FARMINGTON VORTAC 115.7T 122.1R
FERGUS FALLS RCO 122.6
GRAND MARAIS RCO 122.3
GRAND RAPIDS RCO 122.4
HIBBING RCO 122.6
INTERNATIONAL FALLS RCO 122.6
MADISON RCO 122.3
MARSHALL RCO 122.5
MONTEVIDEO RCO 122.4
MORRIS VOR/DME 122.2
OWATONNA RCO 122.2
PRINCETON RCO 122.2
REDWOOD FALLS RCO 122.4
ROCHESTER RCO 122.3
ROSEAU RCO 122.4
ST CLOUD RCO 122.5
THIEF RIVER FALLS VOR/DME 114.45T 122.1R
WARROAD RCO 122.4
WILLMAR VOR/DME 122.2
WINONA RCO 122.2

SAINT LOUIS RADIO

ADDERS VORTAC 117.2T 122.1R
BIBLE GROVE VORTAC 109.0T 122.05R
CAPE GIRARDEAU DME 122.4
CENTRALIA VORTAC 115.0T 122.1R
CHAMPAIGN VORTAC 115.75T 122.1R
CHAMPAIGN/URBANA RCO 122.4
DECATUR RCO 122.3
FARMINGTON VORTAC 115.7T 122.1R 122.3
MALDEN RCO 122.6
MATTOON RCO 122.2
QUINCY RCO 122.5
SPINNER VORTAC 122.4
SPIRIT OF ST LOUIS RCO 122.2
ST LOUIS RCO 122.6

WICHITA RADIO

ANTHONY TACAN 122.4
CHANUTE RCO 122.2
DODGE CITY RCO 122.2
EMPORIA RCO 122.3
GARDEN CITY RCO 122.2
GOODLAND VORTAC 122.4
GREAT BEND RCO 122.5
HAYS RCO 122.3
HILL CITY RCO 122.3
HUTCHINSON RCO 122.4
LIBERAL RCO 122.4
MANHATTAN RCO 122.6
MARYSVILLE RCO 122.2
MC PHERSON RCO 122.6
PARSONS RCO 122.2
PITTSBURG RCO 122.3
RUSSELL RCO 122.6
SALINA RCO 122.4
STROTHER RCO 122.5
TOPEKA RCO 122.4
ULYSSES RCO 122.3
WICHITA RCO 122.2

VOR RECEIVER CHECKPOINTS and VOR TEST FACILITIES

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The use of VOR airborne and ground checkpoints is explained in Aeronautical Information Manual, Basic Flight Information and ATC Procedures.

NOTE: Under columns headed "Type of Checkpoint" & "Type of VOT Facility" G stands for ground. A/ stands for airborne followed by figures (2300) or (1000-3000) indicating the altitudes above mean sea level at which the check should be conducted. Facilities are listed in alphabetical order, in the state where the checkpoints or VOTs are located.

IOWA

VOR RECEIVER CHECKPOINTS

Facility Name (Arpt Name)	Freq/Ident	Type Check Pt. Gnd. AB/ALT	Azimuth from Fac. Mag	Dist. from Fac. N.M.	Checkpoint Description
Cedar Rapids (The Eastern Iowa).....	114.1/CID	G	092	4	On runup pad Rwy 31.
Dubuque (Dubuque Rgnl).....	115.8/DBQ	G	109	0.5	Apch end Rwy 31.
Spencer (Spencer Muni).....	110.0/SPW	G	316	0.7	On painted circle on Twy AER 12.
Waterloo (Waterloo Rngl).....	112.2/ALO	G	312	0.8	Twy B AER Rwy 12.

VOR TEST FACILITIES (VOT)

Facility Name (Airport Name)	Freq.	Type VOT Facility	Remarks
Davenport Muni	111.8	G	VOT unusable south of intersection Twy A and Twy B.
Des Moines Intl	109.2	G	

KANSAS

VOR RECEIVER CHECKPOINTS

Facility Name (Arpt Name)	Freq/Ident	Type Check Pt. Gnd. AB/ALT	Azimuth from Fac. Mag	Dist. from Fac. N.M.	Checkpoint Description
Garden City (Garden City Rgnl).....	113.3/GCK	G	358	1.2	At north run-up area on Twy A.
Goodland (Renner Fld/Goodland Muni)	115.1/GLD	G	201	1.2	On parking ramp in front of air terminal.
Manhattan (Manhattan Rgnl).....	110.2/MHK	G	205	1.0	Twy at Rwy 03 holdline.
Salina (Salina Rgnl).....	117.1/SLN	G	180	7.8	On twy north of Twy E.
Topeka (Philip Billard Muni).....	117.8/TOP	G	215	5.6	East side of terminal ramp.

VOR TEST FACILITIES (VOT)

Facility Name (Airport Name)	Freq.	Type VOT Facility	Remarks
Topeka (Topeka Rgnl).....	111.0	G	
Wichita (Wichita Dwight D Eisenhower National).....	114.0	G	

VOR RECEIVER CHECKPOINTS and VOR TEST FACILITIES

MINNESOTA

VOR RECEIVER CHECKPOINTS

Facility Name (Arpt Name)	Freq/Ident	Type Check Pt. Gnd. AB/ALT	Azimuth from Fac. Mag	Dist. from Fac. N.M.	Checkpoint Description
Albert Lea (Albert Lea Muni)	109.8/AEL	G	096	0.3	On ramp by T-hangars.
Duluth (Duluth Intl).....	112.6/DLH	G	345	2.3	Twy A2 at run-up pad.
International Falls (Falls Intl/Einarson).....	114.95/INL	G	112	0.6	On Twy A at A2.
Saint Cloud (St Cloud Rgnl)	112.1/STC	G	291	0.5	Runup area AER 13.

VOR TEST FACILITIES (VOT)

Facility Name (Airport Name)	Freq.	Type VOT Facility	Remarks
Minneapolis (Minneapolis St. Paul Intl/Wold Chamberlain)	111.0	G	For use on ground and/or airborne. Airborne portion use at 2500' MSL within 15 NM with restriction: Unusable between MSP VOR 350°-010°.
St Paul (St Paul Downtown Holman Fld)	114.4	G	

MISSOURI

VOR RECEIVER CHECKPOINTS

Facility Name (Arpt Name)	Freq/Ident	Type Check Pt. Gnd. AB/ALT	Azimuth from Fac. Mag	Dist. from Fac. N.M.	Checkpoint Description
.....					

VOR TEST FACILITIES (VOT)

Facility Name (Airport Name)	Freq.	Type VOT Facility	Remarks
Jefferson City (Jefferson City Mem)	112.0	G	
Kansas City (Downtown)	108.6	G	
St. Louis (St Louis Lambert Intl)	111.0	G	

NEBRASKA

VOR RECEIVER CHECKPOINTS

Facility Name (Arpt Name)	Freq/Ident	Type Check Pt. Gnd. AB/ALT	Azimuth from Fac. Mag	Dist. from Fac. N.M.	Checkpoint Description
Columbus (Central Nebraska Rgnl)	116.95/OLU	G	167	0.5	On twy AER 32.
Grand Island (Central Nebraska Rgnl)	116.55/GRI	G	177	1.5	On parallel twy at AER 35.
Norfolk (Norfolk Rgnl/Karl Stefan Mem Fld)	114.35/OFK	G	144	0.5	On runup pad for Rwy 32.
North Platte (North Platte Rgnl Airport Lee Bird Field).....	117.4/LBF	G	013	5.5	On trml ramp btn fire stn & Twy B.
Scottsbluff/Western Nebraska Rgnl (William B Heilig Fld)	112.6/BFF	G	240	5.1	On NE edge ramp opposite terminal bldg & W of twy to Rwy 30.

VOR TEST FACILITIES (VOT)

Facility Name (Airport Name)	Freq.	Type VOT Facility	Remarks
Omaha (Eppley Airfield)	109.0/OMA	G	Unusbl Twy L north of Twy U, Twy F north of Twy S, Twy S north of Twy F, Twy A and G north of Twy B, Twys G1, G2, G3, G4, G5, H, K, Z and W.

NORTH DAKOTA

VOR RECEIVER CHECKPOINTS

Facility Name (Arpt Name)	Freq/Ident	Type Check Pt. Gnd. AB/ALT	Azimuth from Fac. Mag	Dist. from Fac. N.M.	Checkpoint Description
Bismarck (Bismarck Muni)	115.65/BIS	G	262	3.0	Twy A5.
	115.65/BIS	G	275	4.2	Twy C1 apch end Rwy 13.
Dickinson (Dickinson-Theodore Roosevelt Rgnl)	112.9/DIK	G	182		Twy B near ramp.
Grand Forks (Grand Forks Intl)	114.3/GFK	G	157	1.0	On Twy A5.
Jamestown (Jamestown Rgnl)	114.5/JMS	G	148	0.6	On Twy A1.

SOUTH DAKOTA

VOR RECEIVER CHECKPOINTS

Facility Name (Arpt Name)	Freq/Ident	Type Check Pt. Gnd. AB/ALT	Azimuth from Fac. Mag	Dist. from Fac. N.M.	Checkpoint Description
Pierre (Pierre Rgnl).....	112.5/PIR	G	251	5.6	On on ramp in front of fire house.
Rapid City (Rapid City Rgnl).....	112.3/RAP	G	320	4.5	Twy A btn G2 and A3.
Sioux Falls (Joe Foss Field)	115.0/FSD	G	143	4.3	W side of E gen avn/FBO ramp.

The following tabulation lists all reported parachute jumping areas in the area of coverage of this directory. Unless otherwise indicated, all activities are conducted during daylight hours and under VFR conditions. NOTAM D's may be issued to advise users of specific dates and times if outside the times/altitudes that are published. The busiest periods of activity are normally on weekends and holidays, but jumps can be expected at anytime during the week at the locations listed. Parachute jumping areas within restricted airspace are not listed.

All times are local and altitudes MSL unless otherwise specified.

Contact facility and frequency is listed at the end of the remarks, when available, in bold face type.

Refer to Federal Aviation Regulations Part 105 for required procedures relating to parachute jumping.

Organizations desiring listing of their jumping activities in this publication should contact the nearest FSS, tower, or ARTCC.

Qualified parachute jumping areas will be depicted on the appropriate visual chart(s).

Note: (c) in this publication indicates that the parachute jumping area is charted.

To qualify for charting, a jump area must meet the following criteria:

(1) Been in operation for at least 1 year.

(2) Log 1,000 or more jumps each year.

In addition, parachute jumping areas can be nominated by FAA Regions if special circumstances require charting.

LOCATION	DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES	MAXIMUM ALTITUDE	REMARKS
IOWA			
(c) Boone, Boone Muni Arpt	37 NM; 293° Newton.....	15,000	6 NM radius. Continuous.
(c) Brooklyn, Skydive Iowa Arpt ...	29 NM; 247° Cedar Rapids.....	13,500	5 NM radius. Summer-continuous; Winter-weekends and holidays, 0800–SS. Chicago Ctr 132.8.
(c) Cherokee, Cherokee Co Rgnl ...	30 NM; 206° Spencer	12,500	5 NM radius. Summer-continuous, winter-weekends and holidays SR-SS. Arpt mgr requests SUX047041 due to possible loss of SPW signal in CKP area.
Dallas Center, Husband Field	25 NM; 305° Des Moines	12,800	3 NM radius. Weekends and holidays.
Davenport.....	13 NM; 258° Davenport.....	12,500	2 NM radius. Daily.
Decorah, Decorah Arpt.....	42 NM; 204° Nodine	7,000 AGL	1 NM radius. Summer-Tue–Thu 1700–SS, Sat–Sun 1000–SS. Winter-1000–SS Sat & Sun.
Fairfield, Fairfield Muni Arpt.....	41° 03.07' N 091° 58.29' W	12,500	5 NM radius. Sat, Sun and holidays SR–SS.
Marion, Marion Arpt	14 NM; 047° Cedar Rapids.....	15,000 AGL	3 NM radius. Continuous.
(c) New Hampton, New Hampton Muni Arpt.....	32 NM; 359° Waterloo	15,000 AGL	1 NM radius. Daily.
(c) Northwood, Northwood Muni Arpt.....	22 NM; 010° Mason City.....	11,500	5 NM radius. Apr–Oct, Sat–Sun SR–SS.
Perry, Perry Muni Arpt.....	33 NM; 310° Des Moines	12,500	3 NM radius. Weekends and holidays.
Sioux City	13 NM; 285° Sioux City.....	10,000	0.5 NM radius. Daily 0800–2000.
(c) Waterloo, Flyers Arpt	10 NM; 140° Waterloo	12,000	3 NM radius. Summer-continuous, Winter-weekends and holidays SR–SS.
Winterset, Winterset Muni Arpt ...	17 NM; 248° Des Moines	14,000	5 NM radius. Daily SR–SS.

PARACHUTE JUMPING AREAS

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LOCATION	DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES	MAXIMUM ALTITUDE	REMARKS
KANSAS			
Atchison, Amelia Earhart Arpt.....	26.2 NM; 199° St Joseph	12,500	5 NM radius. Continuous.
(c) Derby, Cook Airfield Arpt	23 NM; 110° Wichita	13,500	5 NM radius. Daily.
Fort Leavenworth.....	9.6 NM; 293° Kansas City	12,000	3 NM radius. SR–SS weekends and holidays, occasionally weekdays.
(c) Fort Riley (Junction City), Marshall AAF	6.3 NM; 034° Ft. Riley	10,000	1 NM radius. Daily.
(c) Lawrence Muni Arpt.....	17.6 NM; 112° Topeka.....	14,000	2 NM radius. Continuous. Kansas City Ctr 121.825.
(c) Lyons–Rice Co Muni Arpt.....	24.7 NM; 322° Hutchinson.....	14,000	5 NM radius. Continuous.
(c) Osage, Osage City Muni Arpt...	26 NM; 029° Emporia	12,000	2 NM radius. Sat–Sun, SR–SS. Occasional Mon–Fri, Noon to SS. Kansas City Ctr 127.72.
St Francis, Cheyenne Co Muni Arpt	22.9 NM; 336° Goodland	16,000	3 NM radius. Continuous.
(c) Suppesville.....	18 NM; 200° Wichita	15,000	5 NM radius. Sat–Sun and holidays, SR–SS.
Wichita, Maize Arpt	7 NM; 070° Wichita	11,500	1 NM radius. Continuous.
(c) Wichita	14 NM; 253° Wichita	13,000	5 NM radius. Continuous.
MINNESOTA			
(c) Forest Lake, Forest Lake Arpt	17.2 NM; 063° Gopher.....	14,000	3 NM radius. Thurs–Sun SR–SS.
Waseca, Waseca Muni Arpt.....	11 NM; 223° Halfway	15,000	5 NM radius. Continuous.
Winsted, Winsted Muni Arpt.....	35.5 NM; 274° Minneapolis.....	17,500	5 NM radius. Daily SR–SS.
MISSOURI			
(c) Bolivar, Bolivar Muni Arpt.....	14.4 NM; 353° Springfield	14,000	2 NM radius. SR–SS. Radio comm. shall be est. with SGF(124.95) at least 5 min. prior to each jump.
(c) Fulton, Elton Hensley Mem Arpt	10 NM; 081° Columbia	12,000	5 NM radius. Daily 0700–1900.
(c) Hannibal, Hannibal Rgnl Arpt	10.6 NM; 221° Quincy	14,000	3 NM radius. SR–SS.
(c) Lexington, Lexington Muni Arpt	13 NM; 048° Napoleon	12,500 AGL	SR–SS Sat, Sun, holidays & weekday evenings.
(c) Miller, Kingsley Afd	29.5 NM; 252° Springfield	15,000	2 NM radius. Springfield–Branson Natl Twr 124.95.
(c) Mt Vernon, Mt Vernon Muni Arpt.....	31.5 NM; 235° Springfield	15,000	2 NM radius. Daily SR–SS. Springfield–Branson Natl Twr 124.95.
Neosho		10,000	0 NM radius.
(c) Waldron, Noah's Ark	4.5 NM; 219° Kansas City	14,000	1 NM radius. Tue–Fri 1100–2100 LCL, Sat–Sun 0900–2100 LCL.

PARACHUTE JUMPING AREAS

LOCATION	DISTANCE AND RADIAL FROM NEAREST VOR/VORTAC OR GEOGRAPHIC COORDINATES	MAXIMUM ALTITUDE	REMARKS
NEBRASKA			
(c) Crete, Crete Muni Arpt	22 NM; 195° Lincoln	14,500	2 NM radius. Continuous. Lincoln App/Dep Con 124.0. Minneapolis Center 128.75.
(c) Holdrege, Brewster Fld Arpt....	22 NM; 213° Kearney	12,500	2 NM radius. Daily SR-SS. Denver Center 132.7.
Mc Cook, Mc Cook Ben Nelson Rgnl Arpt	2 NM; 363° Mc Cook	10,500	2 NM radius. Mon-Fri 1600-SS and Sat-Sun 0800-SS.
(c) Weeping Water, Browns Arpt..	27 NM; 090° Lincoln	14,000	3 NM radius. Mar 9-Nov 2, SR-30 min after SS, daily; Nov 8-Mar 7, SR-30 min after SS, weekends and Fed hol.
NORTH DAKOTA			
(c) Fargo, West Fargo Muni Arpt. .	9 NM; 335° Fargo.....	13,500	1 NM radius. SR-SS Weekends. Occasional nights and weekdays.

Contained within this tabulation, and listed alphabetically by airport name, are all private-use airports charted on the U.S. IFR Enroute Low and High Altitude charts in the United States, having terminal approach and departure control facilities. Additionally, listed by country, are selected Canadian airports that appear on the U.S. IFR Enroute charts with approach and departure control services. All frequencies transmit and receive unless otherwise noted. Radials defining sectors are outbound from the facility.

UNITED STATES

FACILITY NAME	CHART & PANEL
Cabaniss Fld NOLF, TX (NGW) Corpus App/Dep Con 125.4 307.9 Navy Cabaniss Tower 119.65 299.6 (Mon–Thu 1400–0500Z†, Fri 1400–0100Z‡)	L–20H, 21A
Fentress NALF, VA (NFE) Oceana App/Dep Con 123.9 266.8	H–10I, 12I, L–35D
Fry, OH (ØOH8) Columbus App/Dep Con 134.45	L–27E
Gila Bend AF AUX, AZ (GXF) Luke App/Dep Con 125.45 263.125 (South) (Mon–Thu 1300–0530Z, Fri 1300–0130Z, clsd weekends and hol)	H–4J, L–5B
Glasgow Industrial, MT (Ø7MT) Salt Lake Center App/Dep Con 126.85 305.2	H–1E, 2G, L–13D
Joe Williams NOLF, MS (NJW) Meridian App/Dep Con 276.4 Bravo Tower 118.475 279.2 355.8 (Mon–Fri 1400–2330Z‡)	H–6J, L–18G
Oak Grove MCOLF, NC (13NC) Cherry Point App/Dep Con 119.35 377.175	L–35B
Shell AHP, AL (SXS) Cairns App/Dep Con 133.45 239.275 (24 hrs Tue–Sat, 1200–0500Z‡ Sun–Mon) other times ctc Jax Center App/Dep Con 134.3 322.55 Shell Tower 139.125 244.5 (1230–0000Z‡ Mon–Fri, exc hol)	L–22I
USAF Academy Bullseye Aux Airfield, CO (CO9Ø) ASOS 125.0	L–10F
Webster NOLF, MD (NUI) Patuxent App/Dep Con 121.0 250.3 Navy Webster Tower 127.0 358.0 (Mon–Fri, exc hol, other times on request, 1400–2200Z‡ or SS, whichever occurs first) For Clnc Del when NHK Apch is clsd ctc Potomac Apch at 866–640–4124	H–10I, 12I, L–34E, 36I
Whitehouse NOLF, FL (NEN) Jax Center App Con 127.775 377.075 Jax Center Dep Con 127.775 379.9 Whitehouse Tower 125.15 307.325 340.2 (Manned during scheduled operations only)	H–8H, L–21D, 24G
William P Gwinn, FL (Ø6FA) Palm Beach App/Dep Con 317.4 Gwinn Tower 120.4 279.25 (Mon–Fri 1300–2100Z‡) Gnd Con 121.65 279.25	H–8I, L–23C

CANADA

FACILITY NAME	CHART & PANEL
Chatham–Kent, ON (CYCK) Cleveland Center App/Dep Con 132.25	H–10G, L–30G
Cornwall Rgnl, ON (CYCC) Boston Center App/Dep Con 135.25 377.1	L–32G
Fort Frances Muni, ON (CYAG) Minneapolis Center App/Dep Con 120.9	L–14H
Leamington, ON (CLM2) Detroit Approach App/Dep Con 134.3	L–30F
Peleee Island, ON (CYPT) Cleveland Center App/Dep Con 126.35 360.0	L–30F
Windsor, ON (CYQG) ATIS 134.5 (1200–0300Z‡) Detroit App/Dep Con 118.95 132.35 134.3 284.0 Tower 124.7 (1200–0300Z‡) Gnd Con 121.7 (1200–0300Z‡) MF 124.7 (0300–1200Z‡ 6 NM irregular shape to below 3000') VFR Advisory Detroit App Con 134.3 AWOS 134.5 (0300–1200Z‡)	H–10G, L–28J

PREFERRED IFR ROUTES
PREFERRED IFR ROUTES

A system of preferred routes has been established to guide pilots in planning their route of flight, to minimize route changes during the operational phase of flight, and to aid in the efficient orderly management of the air traffic using federal airways. The preferred IFR routes which follow are designed to serve the needs of airspace users and to provide for a systematic flow of air traffic in the major terminal and en route flight environments. Cooperation by all pilots in filing preferred routes will result in fewer traffic delays and will better provide for efficient departure, en route and arrival air traffic service.

The following lists contain preferred IFR routes for the low altitude stratum and the high altitude stratum. The high altitude list is in two sections; the first section showing terminal to terminal routes and the second section showing preferred direction route segments. Also, on some high altitude routes low altitude airways are included as transition routes.

The following will explain the terms/abbreviations used in the listing:

1. Preferred routes beginning/ending with an airway number indicate that the airway essentially overlies the airport and flight are normally cleared directly on the airway.
2. Preferred IFR routes beginning/ending with a fix indicate that aircraft may be routed to/from these fixes via a Standard Instrument Departure (SID) route, radar vectors (RV), or a Standard Terminal Arrival Route (STAR).
3. Preferred IFR routes for major terminals selected are listed alphabetically under the name of the departure airport. Where several airports are in proximity they are listed under the principal airport and categorized as a metropolitan area; e.g., New York Metro Area.
4. Preferred IFR routes used in one direction only for selected segments, irrespective of point of departure or destination, are listed numerically showing the segment fixes and the direction and times effective.
5. Where more than one route is listed the routes have equal priority for use.
6. Official location identifiers are used in the route description for VOR/VORTAC nav aids.
7. Intersection names are spelled out.
8. Navaid and distance fixes (e.g., ARD201113) have been used in the route description in an expediency and intersection names will be assigned as soon as routine processing can be accomplished. Navaid radial (no distance stated) may be used to describe a route to intercept a specified airway (e.g., MIV MIV101 V39); another navaid radial (e.g., UIM UIM255 GSW081); or an intersection (e.g., GSW081 FITCH).
9. Where two nav aids, an intersection and a navaid, a navaid and a navaid radial and distance point, or any navigable combination of these route descriptions follow in succession, the route is direct.
10. The effective times for the routes are in UTC. During periods of daylight saving time effective times will be one hour earlier than indicated. All states observe daylight saving time except Arizona, Puerto Rico and the Virgin Islands. Pilots planning flight between the terminals or route segments listed should file for the appropriate preferred IFR route.
11. (90–170 incl) altitude flight level assignment in hundred of feet.
12. The notations “pressurized” and “unpressurized” for certain low altitude preferred routes to Kennedy Airport indicate the preferred route based on aircraft performance.
13. All Preferred IFR Routes are in effect continuously unless otherwise noted.
14. Use current SIDs and STARs for flight planning.
15. For high altitude routes, the portion of the routes contained in brackets [] is suggested but optional. The portion of the route outside the brackets will likely be required by the facilities involved.

LOW ALTITUDE

Terminals	Route	Effective Times (UTC)
KANSAS CITY(MKC)		
CHICAGO(MDW)	PIA JOT.....	
LOUISVILLE(SDF)	ANX V12 COU V44 HODGS V175 VIH V178 FAM PXV V4 IIU.....	
	or	
ST LOUIS(STL)	ANX V159 AUGIE V234 VIH V178 FAM PXV V4 IIU.	
MINNEAPOLIS(MSP)	LAKES–DP COU KOOOP KOOOP–STAR	
CHICAGO(ORD)	ROCHESTER–DP RST DBQ JVL JANESVILLE–STAR..	
ST LOUIS METRO(1H0,STL,SUS)		
CLEVELAND	(NON–TURBOJETS)FRALE AXC VHP V14 MIE V210 ROD	
METRO(CLE,CGF,BKL,LNN,LPR).....	ROKNN ROKNN (RNAV)–STAR	
ST LOUIS(STL)		
COLUMBUS(CMH)	TOY V12 JIGSY J134 GBEEs JIMUR JAKTZ.....	
INDIANAPOLIS(IND)	(TURBOJETS)FRALE AXC JAAVE KOLTS (RNAV)–STAR	
	or	
	(TURBOJETS)GATEWAY–DP JIGSY WIDAM SMUKE (RNAV)–STAR.....	
KANSAS CITY(MCI).....	(RNAV TURBOJET/TURBOPROP)WHRLI (RNAV)–DP	
	MCM EUING RUDDH (RNAV)–STAR.....	
KANSAS CITY(MKC)	WHRLI (RNAV)–DP MCM BQS BRAYMER–STAR.....	

PREFERRED IFR ROUTES

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HIGH ALTITUDE

Terminals	Route	Effective Times (UTC)
BRANSON(BBG)		
CHICAGO(MDW)	SGF MAGOO ENDEE (RNAV)–STAR	
COLUMBIA(COU)		
AUSTIN(AUS)	SGF TUL J87 CVE BROBB WINDU SEWZY (RNAV)–STAR	
CHICAGO(ORD)	(TURBOJET)WELTS BRADFORD–STAR	
	or	
	(TURBOJET)WELTS TRTLL (RNAV)–STAR	
	or	
	(TURBOJET)WELTS SHAIN (RNAV)–STAR	
KANSAS CITY METRO(MCI,MKC)		
WASHINGTON(DCA)	LAKES–DP COU STL J24 VHP J80 CREEP APE J30	
	BUCKO NUMMY–STAR	
	or	
	LAKES–DP COU STL J24 VHP J80 BOWRR LUISE	
	FRDMM (RNAV)–STAR	
WASHINGTON(IAD)	(GPS OR DME/DME–IRU EQUIPPED)LAKES–DP COU STL	
	J24 VHP J80 AIR MGW GIBBZ (RNAV)–STAR	
KANSAS CITY(MCI)		
AUSTIN(AUS)	RACER–DP DOSOA TUL J87 CVE BROBB WINDU SEWZY	
	(RNAV)–STAR	
CLEVELAND	ROYAL–DP BODYN BDF OBK DETMR BRWNZ	
METRO(CLE, CGF, BKL, LNN, LPR)	(RNAV)–STAR	
DETROIT(DTW)	(DME/DME/IRU OR GPS REQUIRED)(DTW NORTH	
	FLOW)ROYAL–DP BODYN BDF J26 JOT SAMPL HAYLL	
	(RNAV)–STAR	
	or	
	(DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH	
	FLOW)ROYAL–DP BODYN BDF J26 JOT SAMPL VCTRZ	
	(RNAV)–STAR	
KANSAS CITY(MKC)		
BALTIMORE(BWI)	LAKES–DP COU STL J24 VHP ROD KEMAN ANTHM	
	(RNAV)–STAR	
CHICAGO(ORD)	(TURBOJETS)ROYAL–DP BODYN KEOKK BENKY	
	(RNAV)–STAR	
	or	
	ROYAL–DP BODYN KEOKK BRADFORD–STAR	
DALLAS–FORT WORTH(DFW)	(RNAV TURBOJET)(DFW SOUTH FLOW)TUL KLAWW	
	VKTRY (RNAV)–STAR	
	or	
	(ALL OTHERS)TUL BOWIE–STAR	
	or	
	(RNAV TURBOJET)(DFW NORTH FLOW)TUL KLAWW	
	JOVEM (RNAV)–STAR	
MILWAUKEE(MKE)	ROYAL–DP BODYN JOT	1100–0400
NEW YORK(JFK)	LAKES–DP COU STL J24 VHP ROD KLYNE Q29 JHW J70	
	LVZ LENDY–STAR	
NEW YORK(LGA)	ROYAL–DP BODYN BDF JOT J146 ETG MILTON–STAR	
NEWARK(EWR)	ROYAL–DP BODYN JOT J146 GIJ J554 CRL J584 SLT	
	WILLIAMSPORT–STAR	
LINCOLN(LNK)		
CHICAGO(ORD)	(RNAV)FOD MYRRS FYTTE (RNAV)–STAR	
	or	
	FOD DBQ JANESVILLE–STAR	0700–2359
MANHATTAN(MHK)		
	(TURBOJET)AGENT J96 IRK BENKY (RNAV)–STAR ..	
	or	
	(TURBOJET)AGENT J96 IRK BRADFORD–STAR	
	or	
	(TURBOJET)AGENT J96 IRK SHAIN (RNAV)–STAR ..	
MINNEAPOLIS(MSP)		
ATLANTA(ATL)	(TURBOJET)ZMBRO–DP ODI BRIBE BDF ENL PLESS J45	
	BNA NEWBB IHAVE MTHEW CHPPR (RNAV)–STAR	
BALTIMORE(BWI)	(TURBOJET)COULT–DP DLL J34 DJB NUSMM ANTHM	
	(RNAV)–STAR	
BEDFORD(BED)	WLSTN–DP GRB DAYYY Q140 HANKK PONCT EEGUL	
	ZELKA (RNAV)–STAR	

Terminals

BOCA RATON(BCT)

BOSTON(BOS)

CHICAGO(MDW)

CHICAGO(ORD)

CLEVELAND
METRO(CLE,CGF,BKL,LNN,LPR)

DALLAS-FORT WORTH(DFW)

DENVER(DEN)

DETROIT SATS(DET,ARB,PTK,YIP,CYQG)

DETROIT(DTW)

FORT LAUDERDALE(FLL)

FORT MYERS(RSW)

MADISON(MSN)

MARCO ISLAND(MKY)

MEMPHIS(MEM)

MIAMI(MIA)

MILWAUKEE(MKE)

MYRTLE BEACH(MYR)

NASHVILLE(BNA)

ORLANDO(MCO)

ORLANDO(ORL)

PHILADELPHIA(PHL)

PHOENIX(PHX)

POTTSTOWN(PTW)

SALT LAKE CITY(SLC)

SAN FRANCISCO(SFO)

SARASOTA/BRADENTON(SRQ)

ST LOUIS(STL)

Route

ROCHESTER-DP ALO IRK J45 DENNI Q19 HITMN ACORI
VUUDU (RNAV)-STAR

WLSTN-DP GRB DAYYY Q140 HANKK PONCT JFUND
(RNAV)-STAR

(TURBOJET)ROCHESTER-DP RST OHHMY ENDEE
(RNAV)-STAR

ROCHESTER-DP RST DBQ JVL JANESVILLE-STAR ..
or
(TURBOJET)ROCHESTER-DP RST ZZIPR FYTTE
(RNAV)-STAR

(RNAV TURBOJET)COULT-DP DLL J34 BAE OLYEE
BRWNZ (RNAV)-STAR

(TURBOJET)(DFW SOUTH FLOW)ORSKY-DP ONTIJ OVR
J21 IRW IBAKE VKTRY (RNAV)-STAR

or
(TURBOJET ONLY)(DFW NORTH FLOW)ORSKY-DP
ONTIJ OVR J21 ICT HOFFF JOVEM (RNAV)-STAR

SCHEP-DP RXANN TEYOU LLUKY PORDR AALLE
(RNAV)-STAR

(DME/DME/IRU OR GPS REQUIRED)COULT-DP DLL BAE
MKG CLLEM RRALF (RNAV)-STAR

(DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH
FLOW)COULT-DP DLL PORZL RKCTY (RNAV)-STAR ..
or
(DME/DME/IRU OR GPS REQUIRED)(DTW NORTH
FLOW)COULT-DP DLL PORZL KKISS (RNAV)-STAR

ROCHESTER-DP ALO IRK STL Q19 HITMN ACORI TEEKY
(RNAV)-STAR

ZMBRO-DP ODI J30 BRIBE BDF ENL PLESS Q19 BULZI
Q81 NICKI PLYER TYNEE (RNAV)-STAR

COULT-DP DLL

ZMBRO-DP ODI J30 BRIBE BDF ENL PLESS Q19 BULZI
Q81 NICKI PLYER PIKKR (RNAV)-STAR

(TURBOJET)ROCHESTER-DP ALO J233 STL J151 FAM
WHOLL BRBBQ (RNAV)-STAR

or
ROCHESTER-DP ALO IRK VIH ARG DAWGG-STAR ..
or
(TURBOJET)ROCHESTER-DP ALO IRK VIH WHOLL
BRBBQ (RNAV)-STAR

or
ROCHESTER-DP ALO J233 STL J151 FAM ARG
DAWGG-STAR

ROCHESTER-DP ALO J233 SKBOZ Q19 HITMN ACORI
FROGZ (RNAV)-STAR

COULT-DP DLL BAE

ZMBRO-DP ODI JOT ERECO IJU RYANS VXV QUIWE
(TURBOJET)ZMBRO-DP ODI J30 BRIBE BDF ENL PLESS
RANTS RYMN (RNAV)-STAR

ZMBRO-DP ODI J30 BRIBE BDF ENL PLESS Q19 HITMN
THRSR ZJAYX GRNCH (RNAV)-STAR

ZMBRO-DP ODI J30 BRIBE BDF ENL PLESS Q19 HITMN
THRSR ZPLEN MJKAL JAFAR (RNAV)-STAR

(TURBOJET)COULT-DP DLL J34 VIO CRL CXR EWC JST
BOJID (RNAV)-STAR

(TURBOJET)SCHEP-DP RXANN TEYOU LLUKY PUB ALS
GUP EAGUL (RNAV)-STAR

COULT-DP DLL BAE J34 CRL CXR EWC JST

(TURBOJET ONLY)LEINY (RNAV)-DP LEINY RAP DDY
CARTR (RNAV)-STAR

(TURBOJET ONLY)SCHEP-DP RXANN TEYOU LLUKY CYS
J148 OAL INYOE DYAMD (RNAV)-STAR

or
(TURBOJET ONLY)LEINY (RNAV)-DP LEINY VKING CZI
J32 LLC LEGGS BDEGA (RNAV)-STAR

(JETS/TURBOPROPS ONLY)ZMBRO-DP ODI J30 BRIBE
BDF ENL PLESS Q19 HITMN ACORI BANGZ
(RNAV)-STAR

(TURBOJET)ROCHESTER-DP ALO IRK LORLE
(RNAV)-STAR

1100-0400

PREFERRED IFR ROUTES

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Terminals	Route	Effective Times (UTC)
TAMPA(TPA)	ZMBRO-DP ODI J30 BRIBE BDF ENL PLESS Q19 HITMN ACORI MAATY (RNAV)-STAR	
WASHINGTON(DCA)	(TURBOJET)COULT-DP DLL J34 BUCKO FRDMM (RNAV)-STAR	
	or	
WASHINGTON(IAD)	(TURBOJET)COULT-DP DLL J34 BUCKO NUMMY-STAR (TURBOJET)COULT-DP DLL J34 DJB MGW GIBBZ (RNAV)-STAR	
WEST PALM BEACH(PBI)	ROCHESTER-DP ALO STL Q19 HITMN ACORI VUUDU (RNAV)-STAR	
OMAHA(OMA)		
CHICAGO(ORD)	(RNAV)FOD MYRRS FYTTE (RNAV)-STAR	
	or	
ROCHESTER(RST)	FOD DBQ JANESVILLE-STAR	0700-2359
	RST JANESVILLE-STAR	
	or	
	(RNAV)JVL CHMPN FYTTE (RNAV)-STAR	
SPRINGFIELD(SGF)		
CHICAGO(MDW)	SGF MAGOO ENDEE (RNAV)-STAR	
CHICAGO(ORD)	SGF WELTS SHAIN (RNAV)-STAR	
	or	
	SGF BAYLI BRADFORD-STAR	
	or	
	SGF WELTS TRTLL (RNAV)-STAR	
ST LOUIS(STL)		
AUSTIN(AUS)	JAHNY (RNAV)-DP MAP PGO BROBB WINDU SEWZY (RNAV)-STAR	
BALTIMORE(BWI)	(PART 121 & 129 ONLY)ENL HILTS IIU ZIEBR SITTR CJAAE RAVNN (RNAV)-STAR	
BOCA RATON(BCT)	DRUSE (RNAV)-DP BNA ACORI VUUDU (RNAV)-STAR	
BOSTON(BOS)	GATEWAY-DP ROD KLYNE Q29 JHW Q82 PONCT JFUND (RNAV)-STAR	1100-0300
CHICAGO(MDW)	(TURBOJET)NATCA (RNAV)-DP SPI PHEEB ENDEE (RNAV)-STAR	
CHICAGO(ORD)	(TURBOJET)KSHEE (RNAV)-DP LEBY CASHN TRTLL (RNAV)-STAR	
	or	
	(TURBOJET)KSHEE (RNAV)-DP LEBY CASHN SHAIN (RNAV)-STAR	
CLEVELAND(CLE)	(RNAV TURBOJET)GATEWAY-DP JIGSY J134 JUDDI ROYYZ DRUGA ROKNN (RNAV)-STAR	
COLUMBUS(CMH)	GATEWAY-DP ROD IKALE	
DALLAS-FORT WORTH(DFW)	(RNAV TURBOJET)(DFW SOUTH FLOW)MAP RZC FSM RRNET SEEVR (RNAV)-STAR	
	or	
	(RNAV TURBOJET)(DFW NORTH FLOW)MAP RZC FSM RRNET BRDJE (RNAV)-STAR	
DETROIT SATS(DET,ARB,PTK,YIP,CYQG)	GATEWAY-DP VHP FWA LYNTN	1100-0300
	or	
DETROIT(DTW)	JHART (RNAV)-DP VHP FWA LYNTN	1100-0300
	(DME/DME/IRU OR GPS REQUIRED)(DTW NORTH FLOW)JHART (RNAV)-DP VHP WWODD LECTR (RNAV)-STAR	
	or	
	(DME/DME/IRU OR GPS REQUIRED)(DTW SOUTH FLOW)JHART (RNAV)-DP VHP WWODD HANBL (RNAV)-STAR	
FORT LAUDERDALE(FLL)	DRUSE (RNAV)-DP BNA ACORI TEEKY (RNAV)-STAR	
FORT MYERS(FMY)	CHUUC (RNAV)-DP MYERZ VLKNN GOONS BULZI Q81 NICKI PLYER TYNEE (RNAV)-STAR	
HOUSTON(HOU)	(TURBOJETS-DME/DME/IRU OR GPS)BERYY (RNAV)-DP LIT EDWAH Q33 SWEUP WAPPL (RNAV)-STAR...	

PREFERRED IFR ROUTES

Terminals	Route	Effective Times (UTC)
HOUSTON(IAH)	(TURBOJETS, TURBOPROPS)(IAH WEST FLOW)BERYY (RNAV)–DP LIT EDWAH Q33 SWEUP ZEEKK (RNAV)–STAR.....	
	or	
	(TURBOJETS, TURBOPROPS)(IAH EAST FLOW)BERYY (RNAV)–DP LIT EDWAH Q33 SWEUP GESNR (RNAV)–STAR.....	
MIAMI(MIA)	DRUSE (RNAV)–DP BNA ACORI FROGZ (RNAV)–STAR	
NEW YORK(LGA).....	GATEWAY–DP ROD KLYNE Q29 WWSHR TEESY J146 ETG MILTON–STAR	
ORLANDO(MCO)	PLESS–DP BNA THRSR ZJAYX GRNCH (RNAV)–STAR	
ORLANDO(ORL)	PLESS–DP BNA LGC WYATT MJKAL JAFAR (RNAV)–STAR	
TAMPA(TPA).....	CHUUC (RNAV)–DP MYERZ MEMFS DEFUN MAATY (RNAV)–STAR.....	
WASHINGTON(DCA)	ENL HILTS IIU Q108 SITTR TRUPS (RNAV)–STAR....	
WASHINGTON(IAH).....	ENL HILTS IIU Q108 SITTR GIBBZ (RNAV)–STAR....	
WEST PALM BEACH(PBI)	DRUSE (RNAV)–DP BNA ACORI VUUDU (RNAV)–STAR	
ST LOUIS(SUS)		
CHICAGO(MDW)	(TURBOJET)SPI POOGY ENDEE (RNAV)–STAR	
CHICAGO(ORD).....	(TURBOJET)LEBOY CASHN BDF BRADFORD–STAR .	
	or	
	(TURBOJET)LEBOY CASHN SHAIN (RNAV)–STAR	
	or	
	(TURBOJET)LEBOY CASHN TRTLL (RNAV)–STAR	
WICHITA(ICT)		
CHICAGO(MDW)	(TURBOJET)PEABO GOSSL MCI IRK ENDEE (RNAV)–STAR.....	
CHICAGO(ORD).....	(TURBOJET)PEABO GOSSL MCI IRK BRADFORD–STAR	
	or	
	(TURBOJET)PEABO GOSSL MCI IRK BENKY (RNAV)–STAR.....	
	or	
	(TURBOJET)PEABO GOSSL MCI IRK SHAIN (RNAV)–STAR	

SPECIAL HIGH ALTITUDE PREFERRED DIRECTION ROUTES

Terminals	Route	Effective Times (UTC)
(TURBOJET; FL240 AND ABOVE)		
EASTBOUND	DLL HASTE DAFLU J70 LVZ LENDY–STAR.....	1100–0300
EASTBOUND	ODI KG78K KG72M EVOTE NELLS KEEHO J584 SLT WILLIAMSPORT–STAR	1100–0300
EASTBOUND	OVR DSM EVOTE NELLS KEEHO J584 SLT WILLIAMSPORT–STAR.....	1100–0300
EASTBOUND	SPI KOLTS WWODD RINTE KLYNE Q29 WWSHR DORET J584 SLT WILLIAMSPORT–STAR	1100–0300
(TURBOJETS; FL240 AND ABOVE)		
EASTBOUND	CRL CXR ETG MILTON–STAR.....	1100–0300
EASTBOUND	DLL GERBS J146 ETG MILTON–STAR	1100–0300
EASTBOUND	DLL HASTE DAFLU J70 JHW WILKES–BARRE–STAR	1100–0300
EASTBOUND	DSM GERBS J146 ETG MILTON–STAR	1100–0300
EASTBOUND	FAM TERGE RINTE KLYNE Q29 WWSHR JHW WILKES–BARRE–STAR.....	1100–0300
EASTBOUND	FAM TERGE RINTE KLYNE Q29 WWSHR TEESY J146 ETG MILTON–STAR	1100–0300
EASTBOUND	GEP DLL GERBS J146 ETG MILTON–STAR	1100–0300
EASTBOUND	GEP DLL HASTE DAFLU J70 JHW WILKES–BARRE–STAR	1100–0300
EASTBOUND	SPI KOLTS WWODD RINTE KLYNE Q29 WWSHR JHW J70 LVZ LENDY–STAR	1100–0300
EASTBOUND	SPI KOLTS WWODD RINTE KLYNE Q29 WWSHR JHW WILKES–BARRE–STAR.....	1100–0300
EASTBOUND	SPI KOLTS WWODD RINTE KLYNE Q29 WWSHR TEESY J146 ETG MILTON–STAR	1100–0300
EASTBOUND	SUX DBQ HASTE DAFLU J70 JHW WILKES–BARRE–STAR.....	1100–0300
EASTBOUND	SUX DBQ KG75M DAFLU J70 LVZ LENDY–STAR....	1100–0300

TRAFFIC OVERFLYING ST LOUIS (STL)
VORTAC TO WASHINGTON DULLES (IAD)

Route

BDF J64 FWA APE AIR MGW GIBBZ (RNAV)-STAR..

IIU J8 DACOS JARLO GIBBZ (RNAV)-STAR

GCK LPINE VAAIL (RNAV)-STAR
GCK MMUTT HAREI (RNAV)-STAR
HYS DORPH MMARY (RNAV)-STAR
HYS DORPH MMARY (RNAV)-STAR
HYS HIKNG VAAIL (RNAV)-STAR
HYS HIKNG VAAIL (RNAV)-STAR
LEFAM DORPH MMARY (RNAV)-STAR
LLUKY BKPKC VAAIL (RNAV)-STAR
LNK WIZZR VAAIL (RNAV)-STAR
ONL HCT DORPH MMARY (RNAV)-STAR
PIR HCT DORPH MMARY (RNAV)-STAR
TBE LPINE VAAIL (RNAV)-STAR
TRF MMUTT HAREI (RNAV)-STAR

MINIMUM OPERATIONAL NETWORK (MON) AIRPORT LISTING

STATE	CITY	AIRPORT NAME	LOCATION IDENTIFIER
IA	BURLINGTON	SOUTHEAST IOWA RGNL	BRL
IA	DES MOINES	DES MOINES INTL	DSM
KS	DODGE CITY	DODGE CITY RGNL	DDC
KS	SALINA	SALINA RGNL	SLN
KS	TOPEKA	PHILIP BILLARD MUNI	TOP
MN	ALEXANDRIA	ALEXANDRIA RGNL/CHANDLER FLD	AXN
MN	AUSTIN	AUSTIN MUNI	AUM
MN	HIBBING	RANGE RGNL	HIB
MN	INTERNATIONAL FALLS	FALLS INTL/EINARSON FLD	INL
MN	MINNEAPOLIS	AIRLAKE	LVN
MN	THIEF RIVER FALLS	THIEF RIVER FALLS RGNL	TVF
MO	MOSBY	MIDWEST NTL AIR CENTER	GPH
MO	SPRINGFIELD	SPRINGFIELD-BRANSON NTL	SGF
MO	ST LOUIS	SPIRIT OF ST LOUIS	SUS
NE	AINSWORTH	AINSWORTH RGNL	ANW
NE	GRAND ISLAND	CENTRAL NEBRASKA RGNL	GRI
NE	MC COOK	MC COOK BEN NELSON RGNL	MCK
NE	NORFOLK	NORFOLK RGNL/KARL STEFAN MEML FLD	OFK
NE	OMAHA	EPPLEY AIRFIELD	OMA
NE	SCOTTSDLUFF	SCOTTSDLUFF/WESTERN NEBRASKA RGNL/WM B	BFF
ND	BISMARCK	BISMARCK MUNI	BIS
ND	GRAND FORKS	GRAND FORKS INTL	GFK
ND	JAMESTOWN	JAMESTOWN RGNL	JMS
ND	MINOT	MINOT INTL	MOT
ND	WILLISTON	WILLISTON BASIN INTL	XWA
SD	ABERDEEN	ABERDEEN RGNL	ABR
SD	PIERRE	PIERRE RGNL	PIR
SD	RAPID CITY	RAPID CITY RGNL	RAP
SD	SIOUX FALLS	JOE FOSS FLD	FSD

In support of the Federal Aviation Administration's Runway Incursion Program, selected towered airport diagrams have been published in the Airport Diagram section of the Chart Supplement. Diagrams will be listed alphabetically by associated city and airport name. Airport diagrams, depicting runway and taxiway configurations, will assist both VFR and IFR pilots in ground taxi operations. The airport diagrams in this publication are the same as those published in the U.S. Terminal Procedures Publications. For additional airport diagram legend information see the U.S. Terminal Procedures Publication.

NOTE: Some text data published under the individual airport in the front portion of the Chart Supplement may be more current than the data published on the Airport Diagrams. The airport diagrams are updated only when significant changes occur.

PILOT CONTROLLED AIRPORT LIGHTING SYSTEMS

Available pilot controlled lighting (PCL) systems are indicated as follows:

- 1. Approach lighting systems that bear a system identification are symbolized using negative symbology, e.g., , , .
 - 2. Approach lighting systems that do not bear a system identification are indicated with a negative "0"  beside the name. A star (★) indicates non-standard PCL, consult Chart Supplement, e.g., .
- To activate lights, use frequency indicated in the communication section of the chart with a  or the appropriate lighting system identification e.g., UNICOM 122.8 , , .

KEY MIKE	FUNCTION
7 times within 5 seconds	Highest intensity available
5 times within 5 seconds	Medium or lower intensity (Lower REIL or REIL-off)
3 times within 5 seconds	Lowest intensity available (Lower REIL or REIL-off)

CHART CURRENCY INFORMATION

Date of Latest Revision 09365

The Date of Latest Revision identifies the Julian date the chart was added or last revised for any reason. The first two digits indicate the year, the last three digits indicate the day of the year (001 to 365/6) in which the latest revision of any kind has been made to the chart.



The FAA Procedure Amendment Number represents the most current amendment of a given procedure. The Procedure Amendment Effective Date represents the AIRAC cycle date on which the procedure amendment was incorporated into the chart. Updates to the amendment number & effective date represent procedural/criteria revisions to the charted procedure, e.g., course, fix, altitude, minima, etc.

NOTE: Inclusion of the "Procedure Amendment Effective Date" will be phased in as procedures are amended. As this occurs, the Julian date will be relocated to the upper right corner of the chart.

MISCELLANEOUS

- ★ Indicates a non-continuously operating facility, see Chart Supplement.
- For Civil (FAA) instrument procedures, "RADAR REQUIRED" in the planview of the chart indicates that ATC radar must be available to assist the pilot when transitioning from the en route environment. "Radar required" in the pilot briefing portion of the chart indicates that ATC radar is required on portions of the procedure outside the final approach segment, including the missed approach. Some military procedures also have equipment requirements such as "Radar Required", but do not conform to the same charting application standards used by the FAA. Distances in nautical miles (except visibility in statute miles and Runway Visual Range in hundreds of feet). Runway Dimensions in feet. Elevations in feet. Mean Sea Level (MSL). Ceilings in feet above airport elevation. Radials/ bearings/headings/courses are magnetic. Horizontal Datum: Unless otherwise noted on the chart, all coordinates are referenced to North American Datum 1983 (NAD 83), which for charting purposes is considered equivalent to World Geodetic System 1984 (WGS 84).

Terrain is scaled within the neat lines (planview boundaries) and does not accurately underlie not-to-scale distance depictions or symbols.

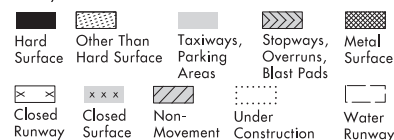
24249

LEGEND

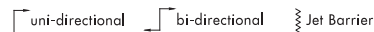
INSTRUMENT APPROACH PROCEDURES (CHARTS)

AIRPORT DIAGRAM/AIRPORT SKETCH

Runways

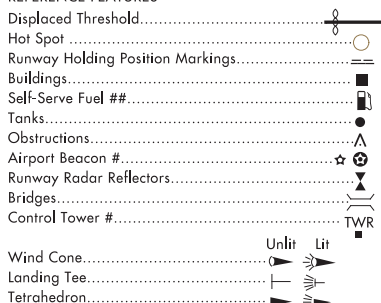


ARRESTING GEAR: Specific arresting gear systems; e.g., BAK12, MA-1A etc., shown on airport diagrams, not applicable to Civil Pilots. Military Pilots refer to appropriate DOD publications.



ARRESTING SYSTEM [Symbol] (EMAS)

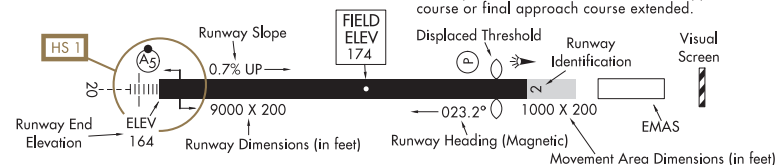
REFERENCE FEATURES



When Control Tower and Rotating Beacon are co-located, Beacon symbol will be used and further identified as TWR.

See appropriate Chart Supplement for information.

Runway Weight Bearing Capacity or Pavement Classification Number (PCN)/Pavement Classification Rating (PCR) is shown as a codified expression. Refer to the appropriate Supplement/Directory for applicable codes e.g., RWY 14-32 PCR 560 R/B/W/T; S-75, D-185, 2D-325, 2D/2D2-1120



Airport diagrams are specifically designed to assist in the movement of ground traffic at locations with complex runway/taxiway configurations. Airport diagrams are not intended to be used for approach and landing or departure operations. For revisions to Airport Diagrams: Consult FAA Order 7910.4.

Helicopter Alighting Areas: [Symbol] [Symbol] [Symbol] [Symbol] [Symbol]

Negative Symbols used to identify Copter Procedures

landing point: [Symbol] [Symbol] [Symbol] [Symbol] [Symbol]

NOTE: Landmark features depicted on Copter Approach insets and sketches are provided for visual reference only.

Runway TDZ elevation: TDZE 123

Runway Slope: 0.3% Down.....0.8% UP
(shown when rounded runway slope is $\geq 0.3\%$)

NOTE: Runway Slope measured to midpoint on runways 8000 feet or longer.

[Symbol] U.S. Navy Optical Landing System (OLS) "OLS" location is shown because of its height of approximately 7 feet and proximity to edge of runway may create an obstruction for some types of aircraft.

Approach light symbols are shown in the Flight Information Handbook.

Airport diagram scales are variable.

True/magnetic North orientation may vary from diagram to diagram

Coordinate values are shown in 1 or 1/2 minute increments. They are further broken down into 6 second ticks, within each 1 minute increments.

Positional accuracy within ± 600 feet unless otherwise noted on the chart.

Runway length depicted is the physical length of the runway (end-to-end, including displaced thresholds if any) but excluding areas designated as stopways.

A [Symbol] symbol is shown to indicate runway declared distance information available, see appropriate Chart Supplement for distance information.

NOTE:

All new and revised airport diagrams are shown referenced to the World Geodetic System (WGS) (noted on appropriate diagram), and may not be compatible with local coordinates published in DoD FLIP. (Foreign Only)

The airport sketch box includes the final approach course or final approach course extended.

LEGEND

HOT SPOTS

An "Airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or ellipses designated as "HS 1", "HS 2", etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

CITY/AIRPORT	HOT SPOT IOWA	DESCRIPTION
CEDAR RAPIDS		
THE EASTERN IOWA (CID)	HS 1	Twy A crosses Rwy 13–31. Twy A is used frequently by vehicles and acft to transition to and from the west hangar/FBO area
	HS 2	Int of Rwy 13–31 and Rwy 09–27.
COUNCIL BLUFFS		
COUNCIL BLUFFS MUNI (CBF)	HS 1	Rwy 14 is not visible from Rwy 18. Use CTAF to avoid conflicting int ops.
	HS 2	Rwy 18 is not visible from Rwy 14. Use CTAF to avoid conflicting int ops.
DES MOINES		
DES MOINES INTL (DSM)	HS 1	Complex int area. Turns quickly lead to crossing Rwy 05–23 at Twy D.
	HS 2	Complex int area. Turns quickly lead to crossing Rwy 13–31 at Twy P.
	HS 3	Runway Incursion Risk. Rwy 05 and Twy P7. Runway Holding Position Markings not visible from tower.
DUBUQUE		
DUBUQUE RGNL (DBQ)	HS 1	Use caution when taxiing to Rwy 18 or Rwy 13 via Twy A. Comply with rwy hold signs, sfc painted signs and elevated rwy guard lgts at the intersection of Twy A and Rwy 18–36.
	HS 2	Use caution exiting the ramp area on Twy D. Twy D crosses Rwy 13–31 immediately after leaving ramp area.
	HS 3	Use caution exiting the ramp area on Twy C. Twy C crosses Rwy 13–31 immediately after leaving ramp area.
FORT DODGE		
FORT DODGE RGNL (FOD)	HS 1	Westbound tfc on Twy B must remain alert at the intersection where Twy B splits with Twy D. Holding position markings for Rwy 06–24 and Rwy 12–30 are immediately after the twy split.
MASON CITY		
MASON CITY MUNI (MCW)	HS 1	Single twy leads to the apch end of Rwy 30 and Rwy 36. When departing northbound, cross check compass on rwy to verify use of correct rwy for departure. Approximately half of Rwy 12 and Rwy 18 are not mutually visible due to rising terrain and trees located between rwys. Use caution when operating on either Rwy 12 or Rwy 18 for crossing tfc. Broadcast your position and intentions on CTAF.
SIOUX CITY		
SIOUX GATEWAY/BRIG GENERAL BUD DAY FLD (SUX)	HS 1	Area not visible from the twr.
	HS 2	Twy A near the ARFF bldg and Twy G are not visible from ATCT.
WATERLOO		
WATERLOO RGNL (ALO)	HS 1	The intersection of Twy B and Twy C outbound holding position markings for Rwy 12–30 and Rwy 18–36 are immediately after the split of Twy B and Twy C.
	HS 2	Use caution when crossing Rwy 12–30 on Twy A. Int departures should also insure proper rwy alignment before departure.

CITY/AIRPORT	HOT SPOT	DESCRIPTION
KANSAS		
DODGE CITY		
DODGE CITY RGNL (DDC)	HS 1	Ramp is in close proximity to rwy.
GARDEN CITY		
GARDEN CITY RGNL (GCK)	HS 1	Use caution exiting the ramp area on Twy C. Twy C crosses Rwy 17–35 immediately after leaving ramp area. Pilots must use caution when exiting the rwy on Twy C, as the non-movement area boundary is on the twy prior to the ramp.
	HS 2	While taxiing southbound on Twy A to Rwy 30, left turn on Twy B required to reach apch end of Rwy 30. If pilot is not being extra vigilant, it is easy for an acft to miss the turn on Twy B and cross the active rwy.
HUTCHINSON		
HUTCHINSON RGNL (HUT)	HS 1	Twy A and Twy C intersect in close proximity to Rwy 17–35 and cross the rwy at an angle.
	HS 2	Pilots taxiing to Rwy 17, after crossing Rwy 13–31 insure you clear the Rwy 13–31 safety area w/o stopping. The Rwy 17 holding posn is the sec holding posn marking after crossing Rwy 13–31 on Twy B.
LIBERAL		
LIBERAL MID-AMERICA RGNL (LBL)	HS 1	Twy C intersects Rwy 17–35 immediately upon leaving ramp area.
MANHATTAN		
MANHATTAN RGNL (MHK)	HS 1	Use caution when taxiing northeast on Twy A to the east ramp. Do not mistake Rwy 13–31 for Twy E.
OLATHE		
JOHNSON CO EXEC (OJC)	HS 1	Acft on the east side of the rwy taxiing to Rwy 36 utilizing Twy B, cross Rwy 18–36. Rwy holding position marking is not fully visible until after making the westbound turn.
OLATHE		
NEW CENTURY AIRCENTER (IXD)	HS 1	Complex intersection of Twy A and Twy F, along with Rwy 04–22 and Rwy 18–36. Additionally, acft southwest of this area may not be visible from the ATCT.
SALINA		
SALINA RGNL (SLN)	HS 1	Twy E crossing Rwy 17–35 is active with student pilot midfield departures. Note the elevated rwy guard lgts located on the east side of Rwy 17–35 at Twy E.
	HS 2	Tfc Idg Rwy 12 use caution when exiting onto Twy B. Hold line for Rwy 17–35 approaches quickly. Note the elevated rwy guard lgts located on the west side of Rwy 17–35 on Twy B.
TOPEKA		
TOPEKA RGNL (FOE)	HS 1	Southbound t/c on Twy A must remain alert so as to not miss the right turn on Twy A when taxiing to Rwy 03. Twy D continues to an intersection with Rwy 03. Twy A turns to the southwest.
	HS 2	Use caution Twy A becomes Twy E just past access to the apch end of Rwy 03. Twy A turns left, Twy E continues southwest bound to the KS ANG ramp.
WICHITA		
WICHITA DWIGHT D EISENHOWER NTL (ICT)	HS 1	Complex int. Insure proper turns to avoid entering Rwy 14–32 at Twy B w/o a clnc.
MINNESOTA		
MINNEAPOLIS		
CRYSTAL (MIC)	HS 1	Be prepared to hold short of Rwy 06R (sod) on Twy F.
	HS 2	Be prepared to hold short of Rwy 24L (sod) on Twy D.
MINNEAPOLIS		
FLYING CLOUD (FCM)	HS 1	Rwy 18 apch area proximity to adjacent ramps along Twy A.
	HS 2	Short taxi dist fr ramp to rwy hold line.
MINNEAPOLIS		
MINNEAPOLIS–ST PAUL INTL/WOLD–CHAMBERLAIN (MSP)	HS 1	Complex geometry at the int of Twy A, Twy B, Twy C, Twy D, Twy H and the Rwy 04–22 and Rwy 12R–30L int, rqr caution for Rwy crossings in this area.

CITY/AIRPORT	HOT SPOT	DESCRIPTION
ROCHESTER ROCHESTER INTL (RST)	HS 2	Complex geometry at the int of Twy C, Twy P8, Twy D, Twy P, Twy Q, and the Rwy 04–22 and Rwy 12L–30R int, rqr caution for Rwy crossings in this area.
	HS 3	Twy/rwy geometry and tfc flow.
	HS 1	Fr Twy A6 to Twy B, make a slight rgt to join Twy B. Fr Twy B to Twy A6, make a slight left turn to join Twy A6.
ST PAUL ST PAUL DOWNTOWN HOLMAN FLD (STP)	HS 1	Helicopter landings on Twy A.
	HS 2	Unusual placement of rwy holding position markings due to overlapping rwy safety areas. Short distance between rwys, manage your taxi speed and be prepared to hold short when exiting rwy.
	HS 3	Helicopter ops on Twy B.
MISSOURI		
BRANSON BRANSON (BBG)	HS 1	Westbound tfc on Twy C must remain alert so as to not mistake Rwy 14–32 for a parallel twy. First left turn out of ramp area is Rwy 14–32.
	HS 2	Use caution for acft utilizing Twy E and Twy F as a turn around after ldg on Rwy 14 or taxiing to hold while waiting to depart Rwy 32. Back taxi required on Rwy 14–32 for full length departure on Rwy 32 and frequently utilized by acft ldg Rwy 14.
CAPE GIRARDEAU CAPE GIRARDEAU RGNL (CGI)	HS 1	Area not visible from the twr.
	HS 2	Acft ldg Rwy 10 sometime mistake Rwy 02–20 as Twy D.
COLUMBIA COLUMBIA RGNL (COU)	HS 1	Use caution approaching the int of Twy A and Twy C due to the close proximity of rwy holding position markings for Rwy 02–20 and Rwy 13–31.
FORT LEONARD WOOD WAYNESVILLE–ST ROBERT RGNL FORNEY FLD (TBN)	HS 1	Arriving and departing acft must use the intersection at the southeast end of Rwy 15–33 to access the rwy. There is no parallel twy. Arriving and departing tfc may be required to back-taxi.
JOPLIN JOPLIN RGNL (JLN)	HS 1	Hold short markings for Rwy 13–31 are prior to the Twy E turn onto the rwy.
	HS 2	Pilots taxiing to Rwy 31 via Twy C often confuse the non-standard lctn of the Rwy 31 Holding Posn for an ILS Holding Posn. There is no ILS for Rwy 31. The Rwy 31 Holding Posn is a non-standard configuration and is nec due to the dspcd thld on Rwy 31 and the requirement to have acft outside of the Object Free Area.
KANSAS CITY KANSAS CITY DOWNTOWN/WHEELER FLD (MKC)	HS 1	On Twy G, holding posn markings for Rwy 04–22 are unusual due to the angle that Twy G intersects with Rwy 04–22.
	HS 2	Acft taxiing southbound on Twy L to Rwy 04 or Rwy 01, continue straight across Twy D on Twy L. Northbound traffic on Twy F and Twy D, ensure to turn left on Twy L to avoid entering Rwy 01–19.
	HS 3	Taxi routes to Rwy 01 from the W side of the afld cross Rwy 04. Insure you hold short of Rwy 04 until you are given a clnc to cross.
KANSAS CITY KANSAS CITY INTL (MCI)	HS 1	Twy E and Twy F intersection with Rwy 09–27. Immediately after crossing Twy C, both Twy E and Twy F cross Rwy 09–27.
	HS 2	Twy C and Twy D intersection with Rwy 01R–19L. Immediately after crossing Twy E, both Twy C and Twy D cross Rwy 01R–19L.
	HS 3	Expect congestion Twy B near main terminal & Twys A7, A8, A9, A10, G and taxi-lanes S, M, N. Do not enter terminal apron without approval.

AIRPORT DIAGRAMS

CITY/AIRPORT	HOT SPOT	DESCRIPTION
KIRKSVILLE KIRKSVILLE RGNL (IRK)	HS 4	Misalignment risk. Do not confuse Twy A for Rwy 01L–19R.
	HS 1	Turf Rwy 09–27 taxi route enters Rwy 18–36 approximately 1000' south of the apch end of Rwy 18 between Twy A and Twy B.
SPRINGFIELD SPRINGFIELD–BRANSON NTL (SGF)	HS 1	Due to large acft parked on the Air Cargo Ramp, twr may be unable to maintain visual ctc with small acft taxiing northbound on Twy U north of Twy B.
	HS 2	Int of Twy D and Twy N is in close proximity to Rwy 02–20 and Rwy 14–32. Use caution to insure proper turns to avoid entering the rwy wo a clnc.
ST JOSEPH ROSECRANS MEML (STJ)	HS 1	Apch ends of Rwy 35 and Rwy 31 are both accessed via Twy A4. When departing northbound, cross check compass on rwy to verify use of correct rwy for departure.
	HS 2	Twy B intersects Rwy 13 approximately 2000' from apch end. Back taxi clearance required for full length departure on Rwy 13.
ST LOUIS ST LOUIS LAMBERT INTL (STL)	HS 1	When taxiing to Rwy 12L on Twy F insure you turn onto Twy S to avoid entering Rwy 06–24 by mistake.
NEBRASKA		
GRAND ISLAND CENTRAL NEBRASKA RGNL (GRI)	HS 1	When taxiing to the apch end of Rwy 13, use caution as Twy B crosses the apch end of Rwy 17. Rwy 17 holding position markings are accompanied by rwy guard lgts on both sides of the rwy.
	HS 2	Twy C crossed Rwy 17 immediately after leaving ramp area. Intersection of Rwy 17–35 and Twy C has rwy guard lgts on both sides of the rwy.
KEARNEY KEARNEY RGNL (EAR)	HS 1	Angle and close proximity of rwy intersection creates visibility blind spot for Rwy 13 departures with regard to Rwy 18 tfc. Slight terrain rise further blocks line of sight.
	HS 2	Twy C intersects Rwy 18–36 immediately after leaving the main ramp.
LINCOLN LINCOLN (LNK)	HS 1	Rwy 18–36, Rwy 14–32 and Twy D, Twy E and Twy J all intersect with each other in a small area. Angles of intersection can make sighting tfc difficult.
	HS 2	Rwy 32 apch holding position is located on Twy A, immediately past the Twy A run up area.
OMAHA EPPLEY AIRFIELD (OMA)	HS 1	A complex intersection of Twy S and Twy F is located between Rwy 14R–32L and the intersection of Rwy 14L–32R and Rwy 18–36.
	HS 2	Intersection of Twy A, and Twy F is in close proximity to Rwy 18–36 and Rwy 14R–32L.
OMAHA OFFUTT AFB (OFF)	HS 1	Twy M–S/M–N int used by acft support veh cros rwy.
	HS 2	Afid access gate enters directly into twr controlled movement area.
NORTH DAKOTA		
FARGO HECTOR INTL (FAR)	HS 1	Rwy incursion risk, acft taxiing on Twy B inadvertently cross Rwy 09–27. Be aware of signs and markings.
	HS 2	Rwy incursion risk, acft taxiing on Twy C inadvertently cross Rwy 18–36. Be aware of signs and markings.
	HS 3	Rwy incursion risk, acft landing Rwy 36 inadvertently exit Rwy 09–27. Be aware of signs and markings.
GRAND FORKS GRAND FORKS INTL (GFK)	HS 1	Clearance necessary to cross Rwy 09L and Twy A intersection.

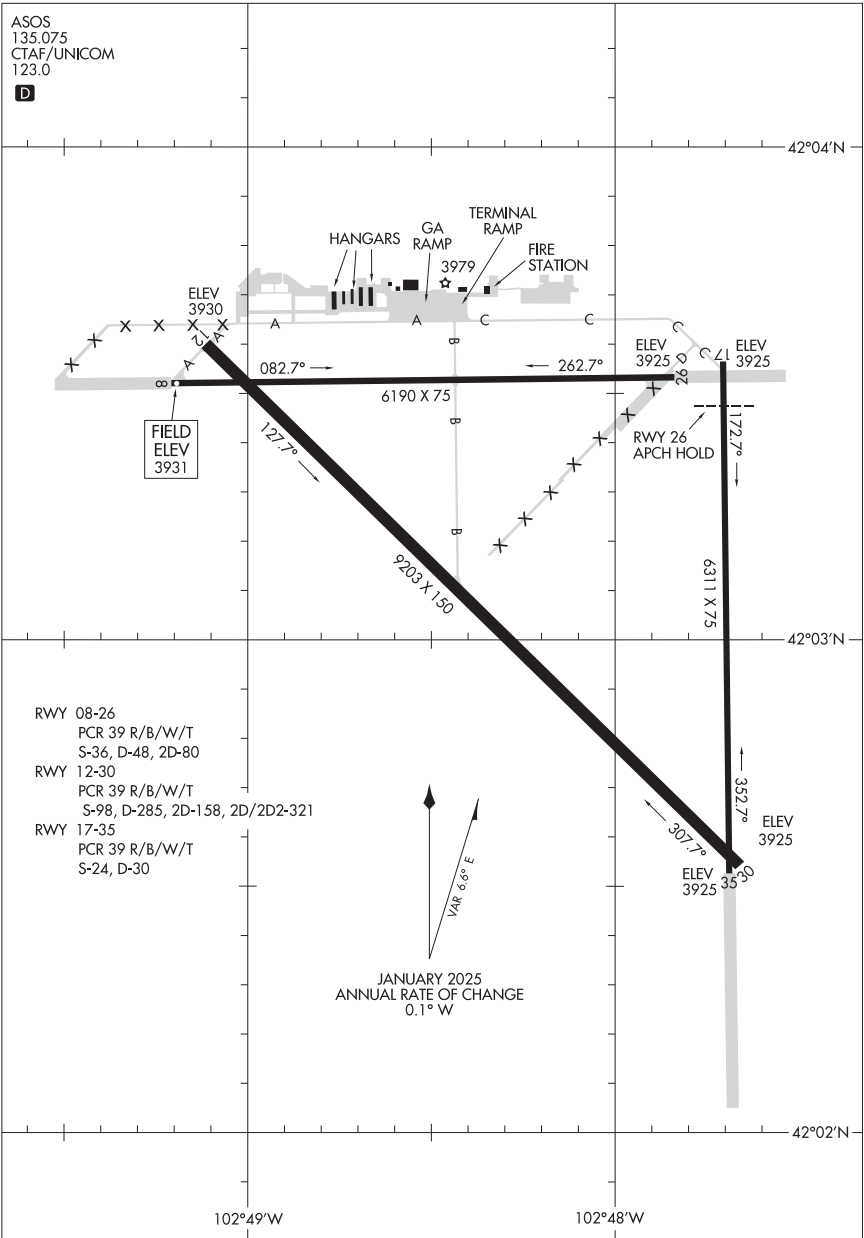
CITY/AIRPORT	HOT SPOT	DESCRIPTION
MINOT MINOT INTL (MOT)	HS 2	Clearance necessary to cross Rwy 17R and Twy B intersection.
	HS 1	Twy B crosses the apch end of Rwy 08. Mandatory rwy hold signs protect Rwy 08–26 on Twy B.
	HS 2	Twy C crosses Rwy 08–26 at an angle. Pilots sometimes miss the holding position signs and markings for Rwy 08–26.

25107

AIRPORT DIAGRAM

AL-16 (FAA)

ALLIANCE MUNI (A1A)
ALLIANCE, NEBRASKA



AIRPORT DIAGRAM

25107

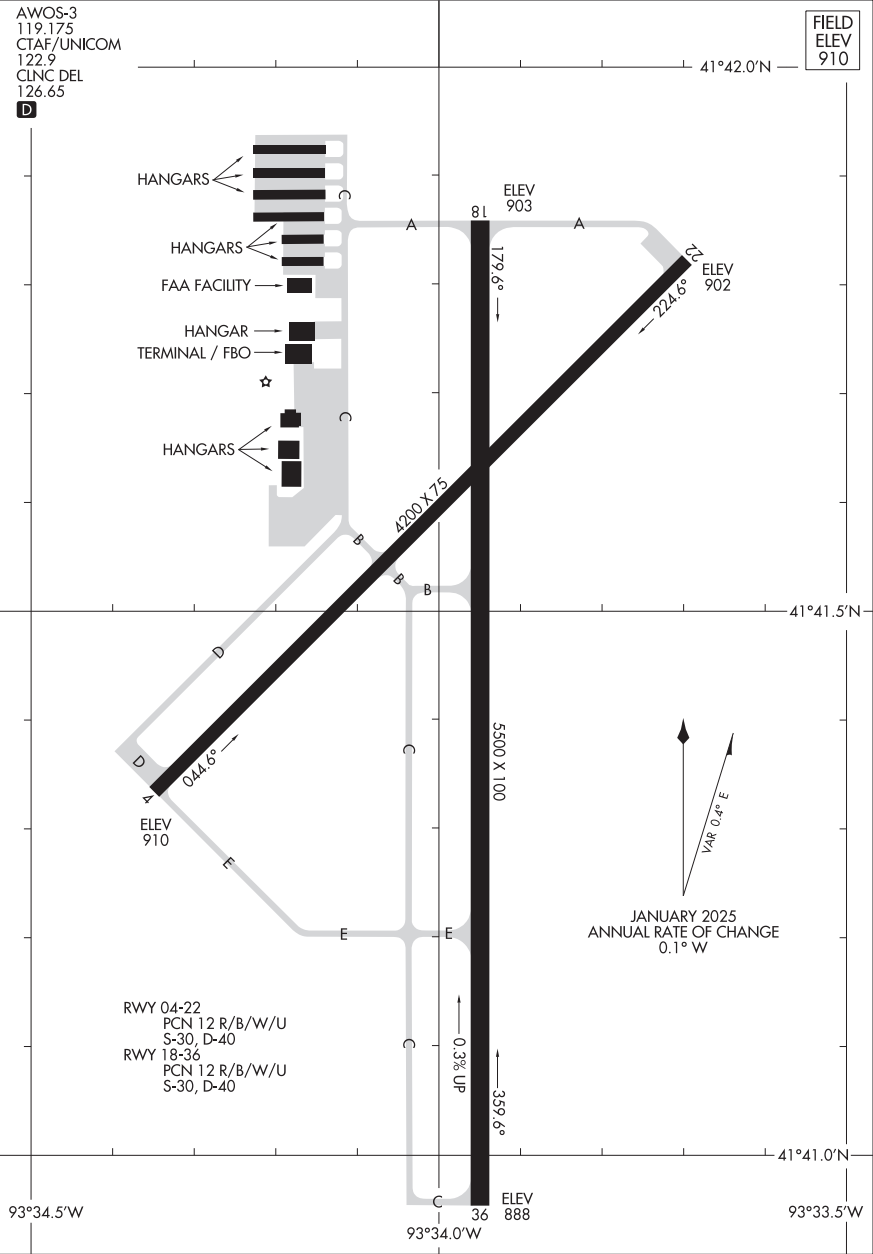
ALLIANCE, NEBRASKA
ALLIANCE MUNI (A1A)

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AIRPORT DIAGRAM

AL-9156 (FAA)

ANKENY RGNL (IKV)
ANKENY, IOWA



AIRPORT DIAGRAM

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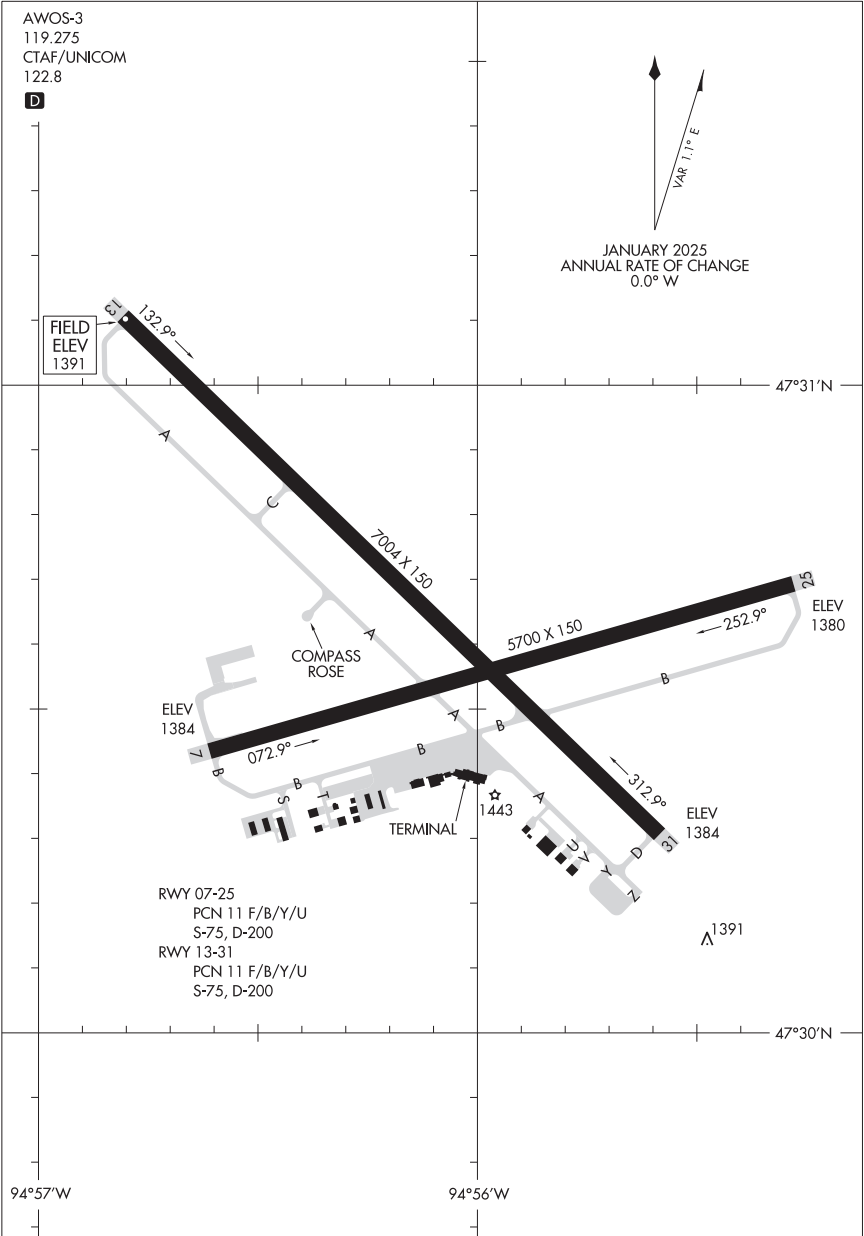
ANKENY, IOWA
ANKENY RGNL (IKV)

25107

AIRPORT DIAGRAM

AL-5174 (FAA)

BEMIDJI RGNL (BJI)
BEMIDJI, MINNESOTA



AIRPORT DIAGRAM

25107

BEMIDJI, MINNESOTA
BEMIDJI RGNL (BJI)

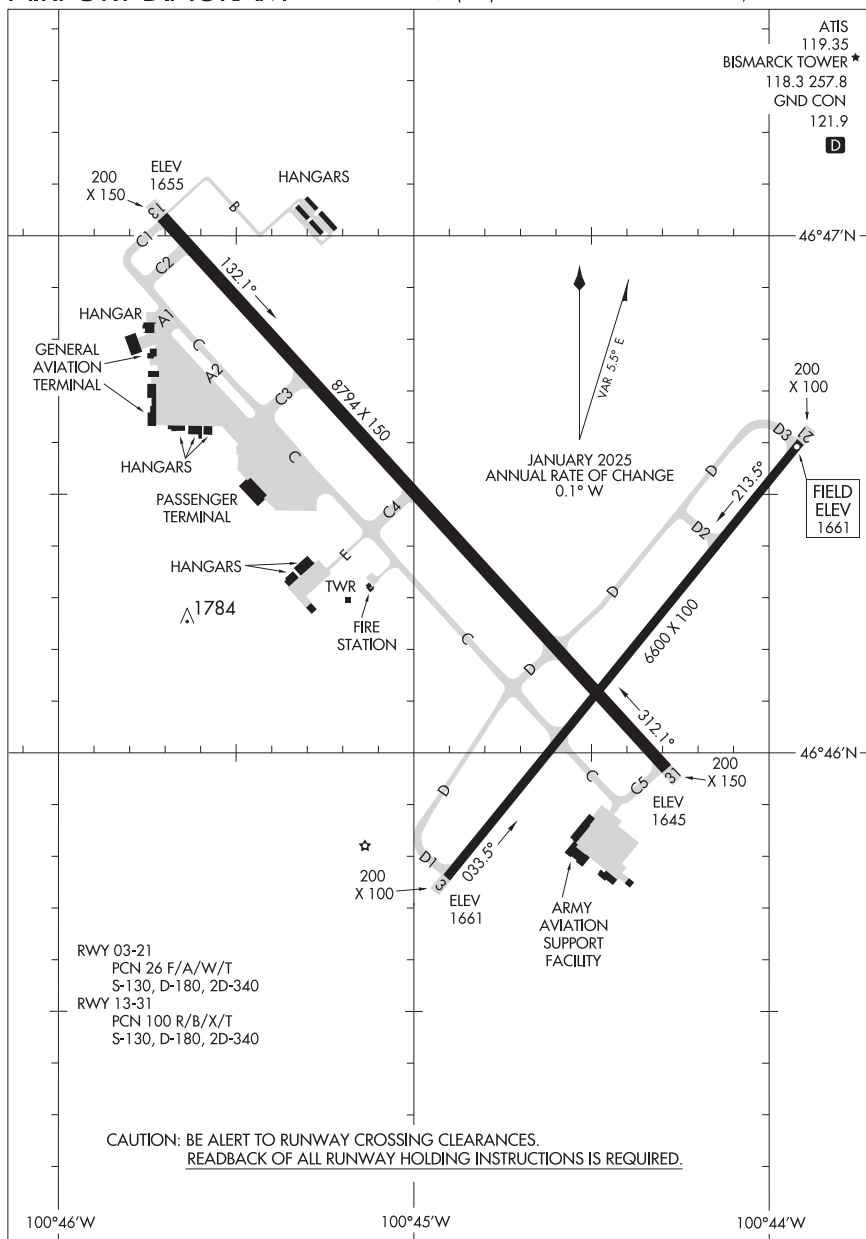
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AIRPORT DIAGRAM

AL-51 (FAA)

BISMARCK MUNI (BIS)

BISMARCK, NORTH DAKOTA



AIRPORT DIAGRAM

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BISMARCK, NORTH DAKOTA

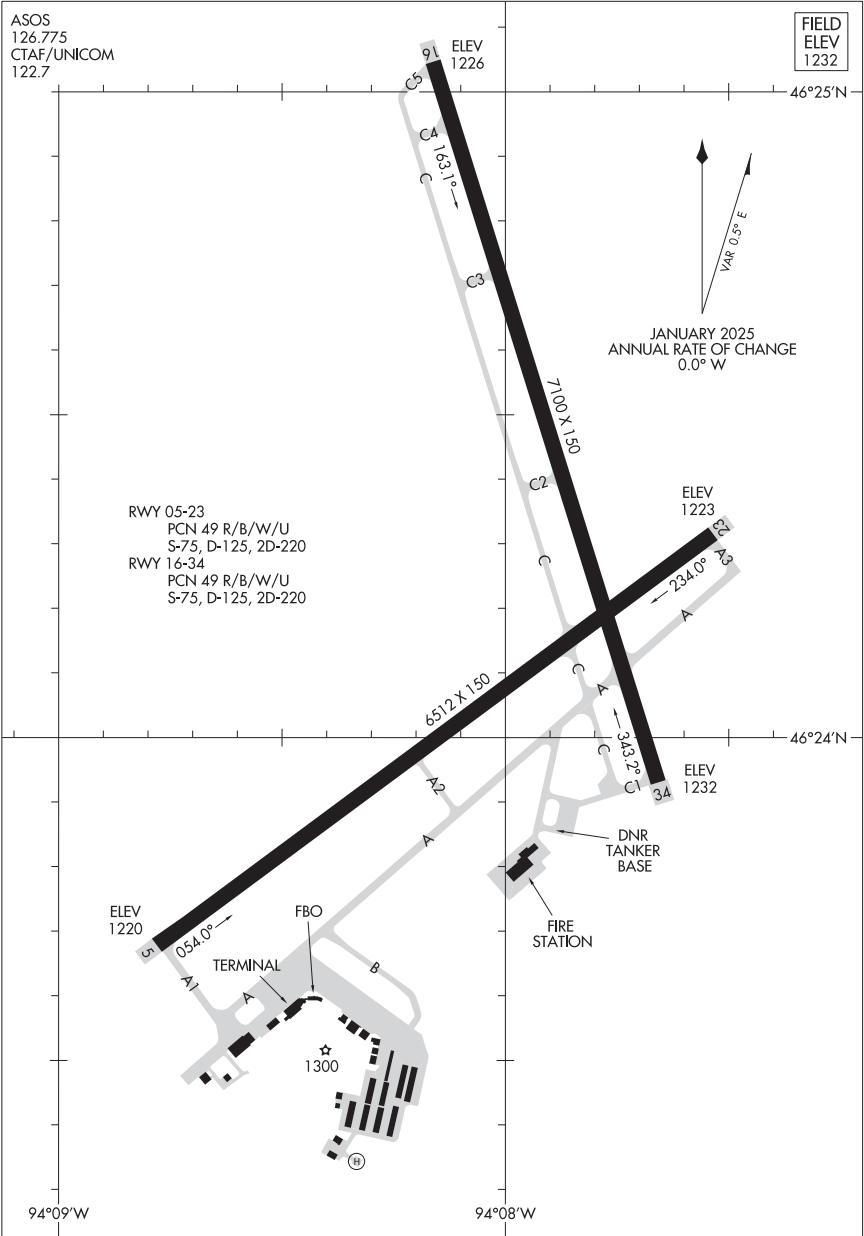
BISMARCK MUNI (BIS)

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AIRPORT DIAGRAM

AL-5182 (FAA)

BRAINERD LAKES RGNL (BRD)
BRAINERD, MINNESOTA



AIRPORT DIAGRAM

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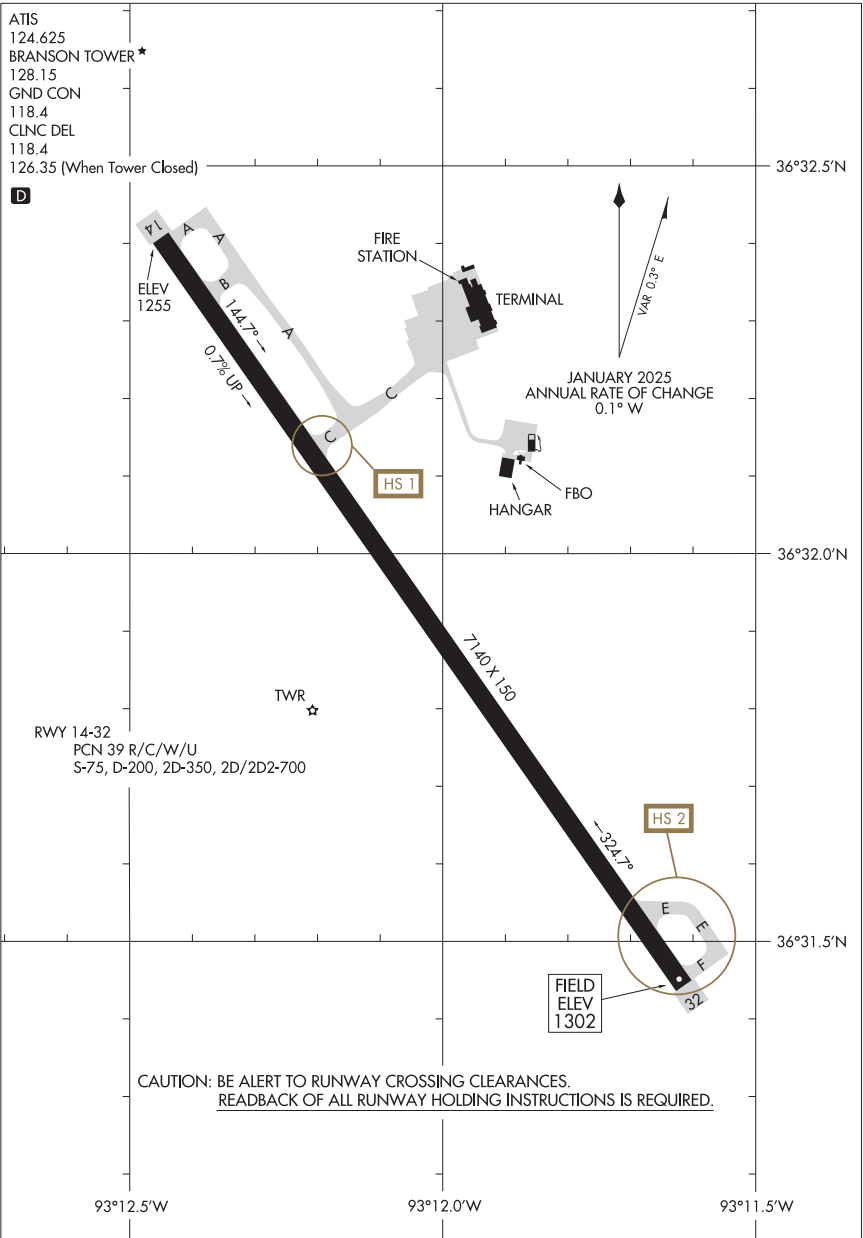
BRAINERD, MINNESOTA
BRAINERD LAKES RGNL (BRD)

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AIRPORT DIAGRAM

AL-10372 (FAA)

BRANSON (BBG)
BRANSON, MISSOURI



AIRPORT DIAGRAM

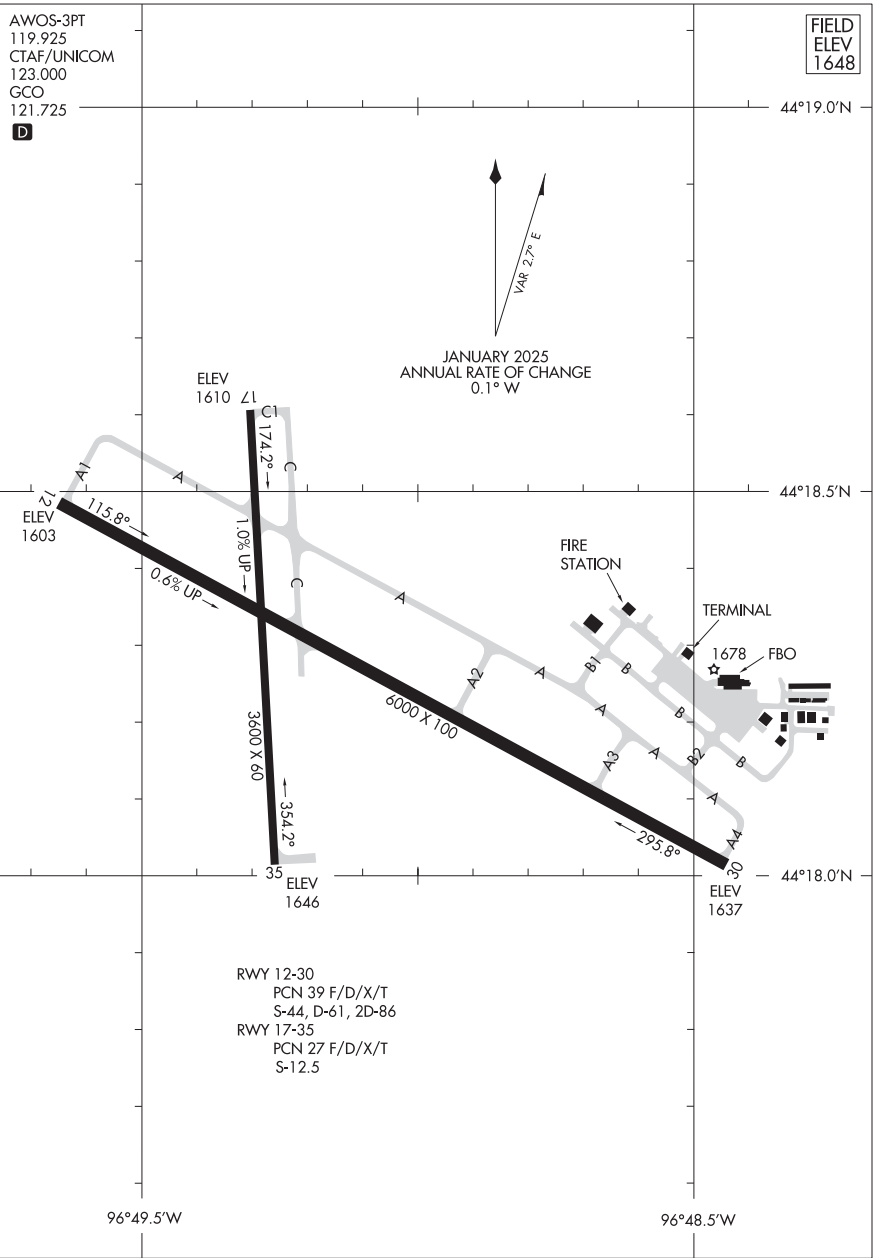
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BRANSON, MISSOURI
BRANSON (BBG)

25107
AIRPORT DIAGRAM

AL-969 (FAA)

BROOKINGS RGNL (BKK)
BROOKINGS, SOUTH DAKOTA



AIRPORT DIAGRAM

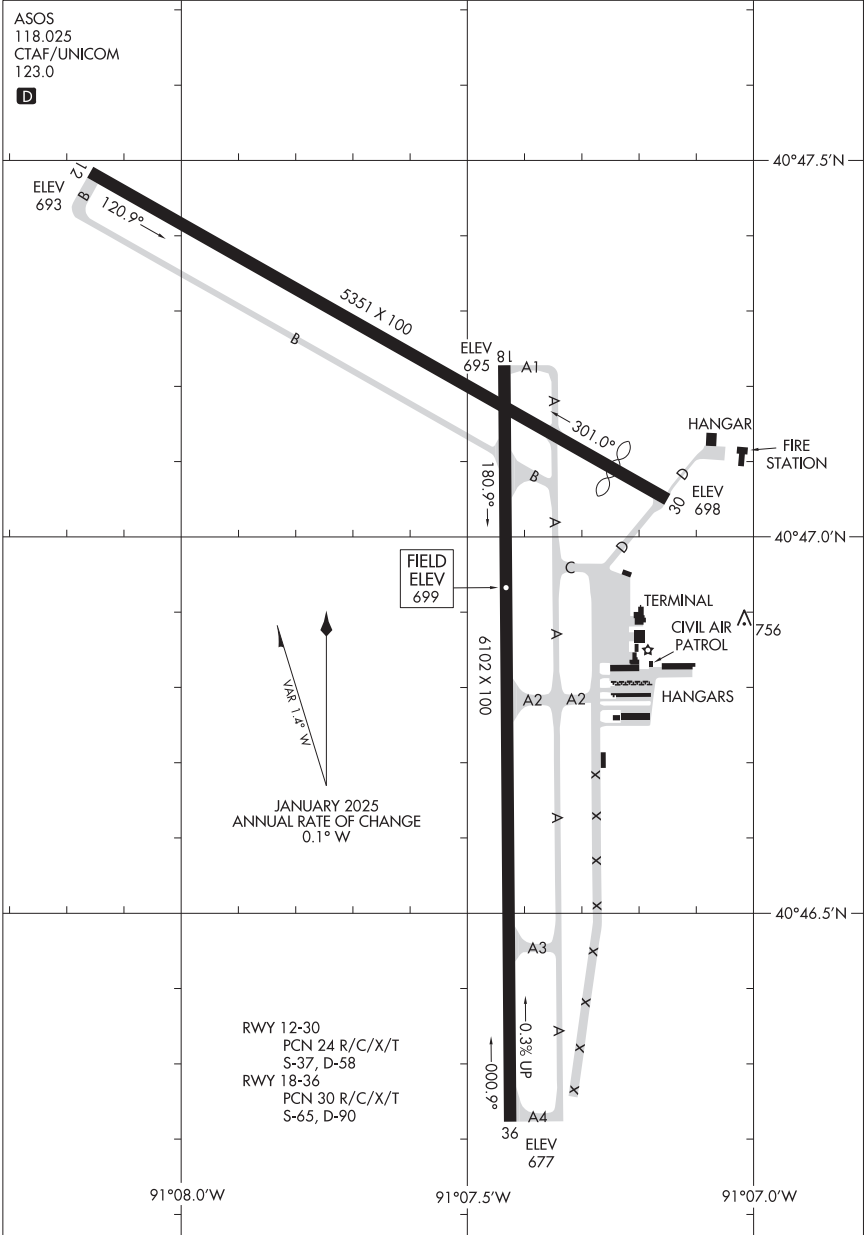
BROOKINGS, SOUTH DAKOTA
BROOKINGS RGNL (BKK)

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AIRPORT DIAGRAM

AL-69 (FAA)

SOUTHEAST IOWA RGNL (BRL)
BURLINGTON, IOWA



AIRPORT DIAGRAM

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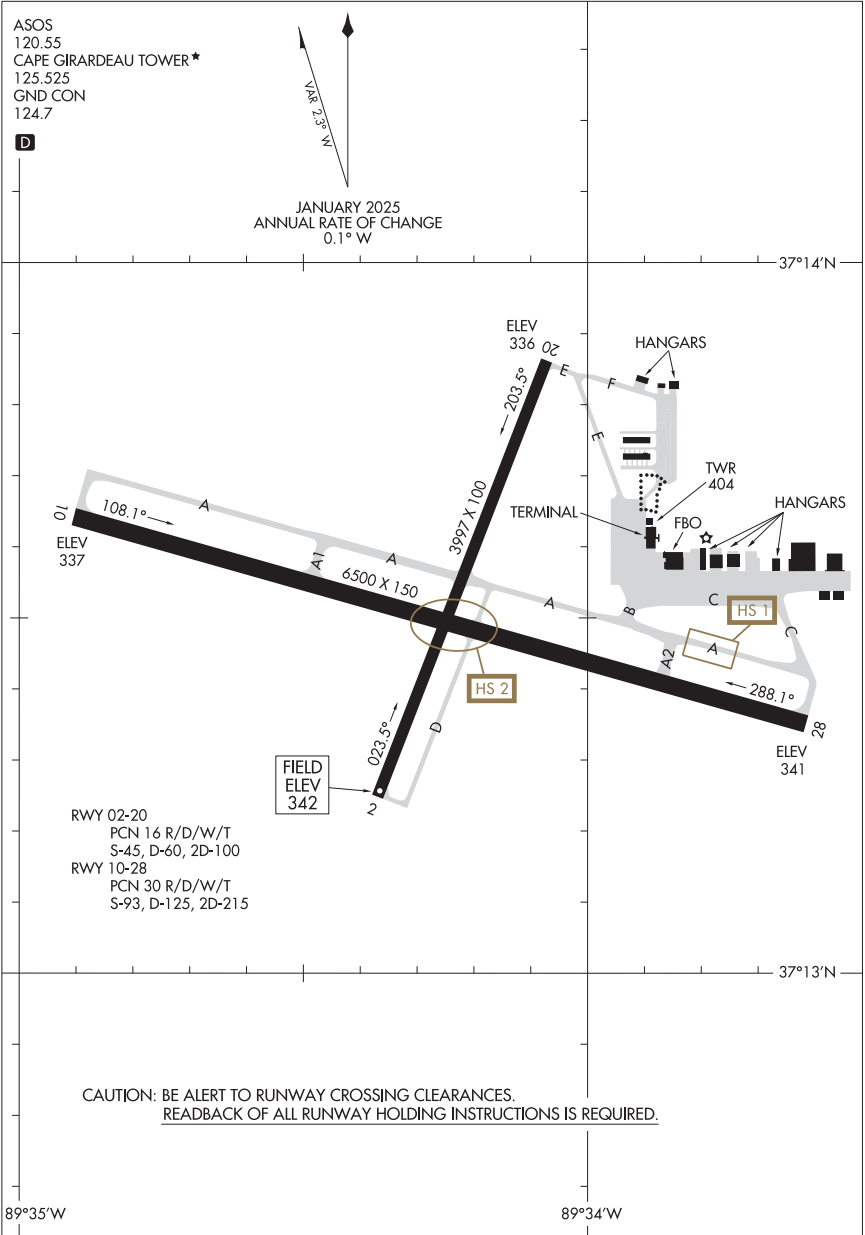
BURLINGTON, IOWA
SOUTHEAST IOWA RGNL (BRL)

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AIRPORT DIAGRAM

AL-943 (FAA)

CAPE GIRARDEAU RGNL (CGI)
CAPE GIRARDEAU, MISSOURI



AIRPORT DIAGRAM

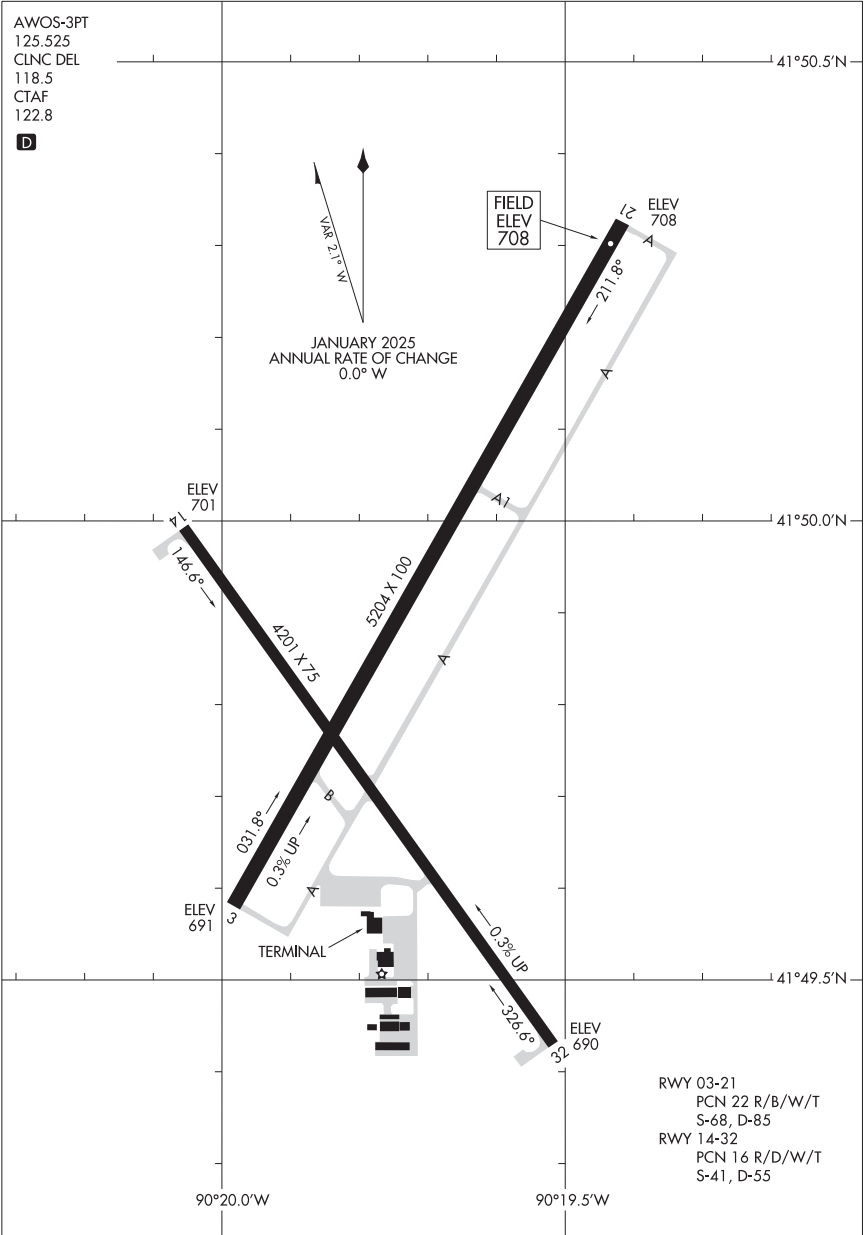
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CAPE GIRARDEAU, MISSOURI
CAPE GIRARDEAU RGNL (CGI)

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AIRPORT DIAGRAM

AL-972 (FAA)

CLINTON MUNI (CWI)
CLINTON, IOWA



AIRPORT DIAGRAM
25163

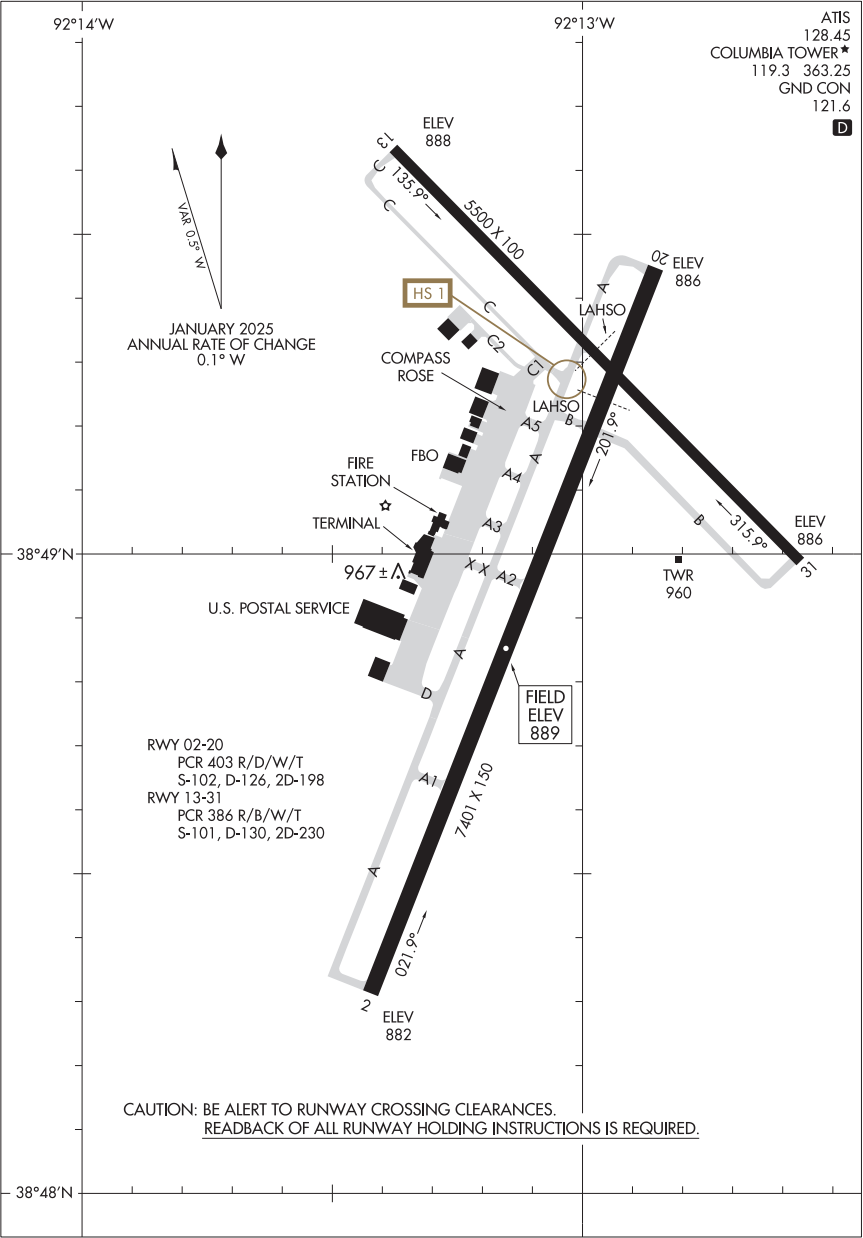
CLINTON, IOWA
CLINTON MUNI (CWI)

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AIRPORT DIAGRAM

AL-5595 (FAA)

COLUMBIA RGNL (COT)
COLUMBIA, MISSOURI



AIRPORT DIAGRAM

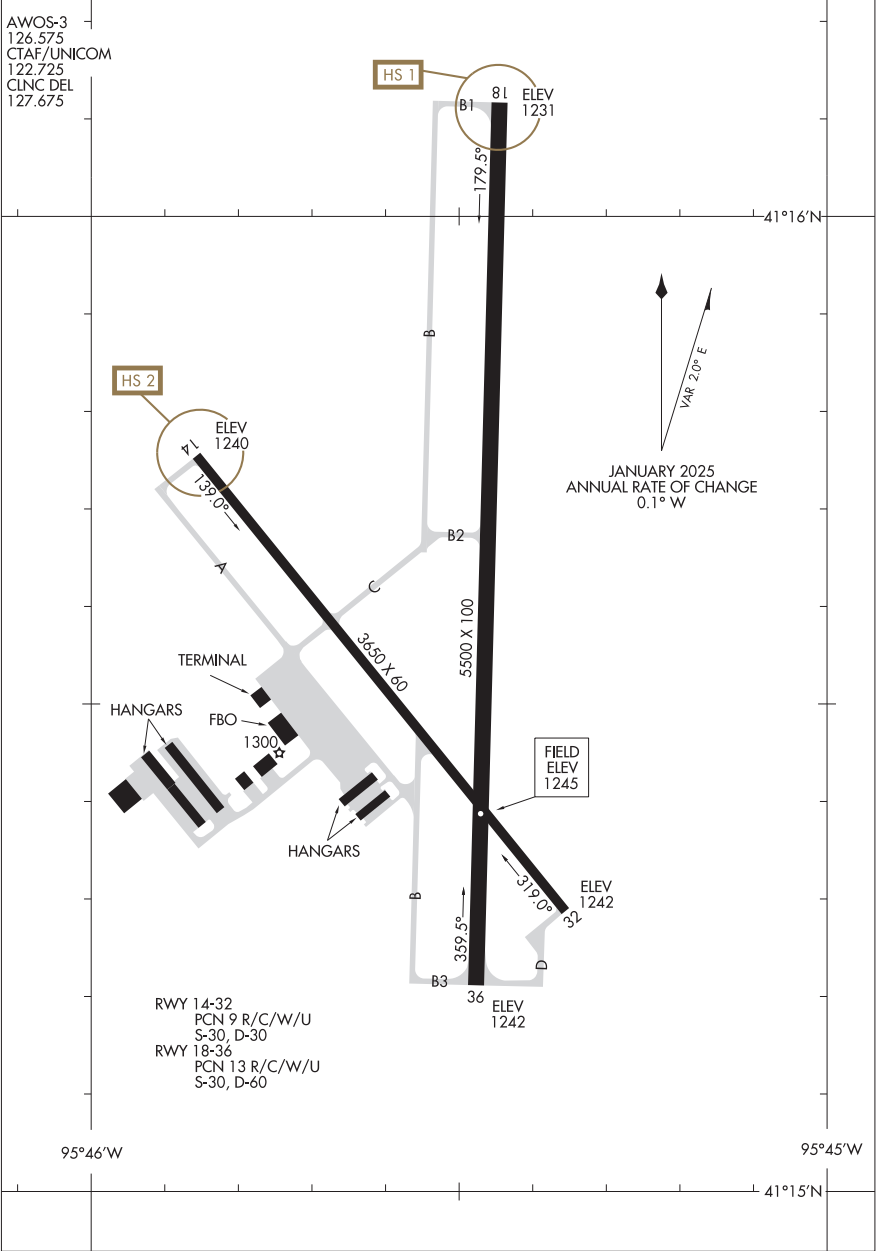
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COLUMBIA, MISSOURI
COLUMBIA RGNL (COT)

25107
AIRPORT DIAGRAM

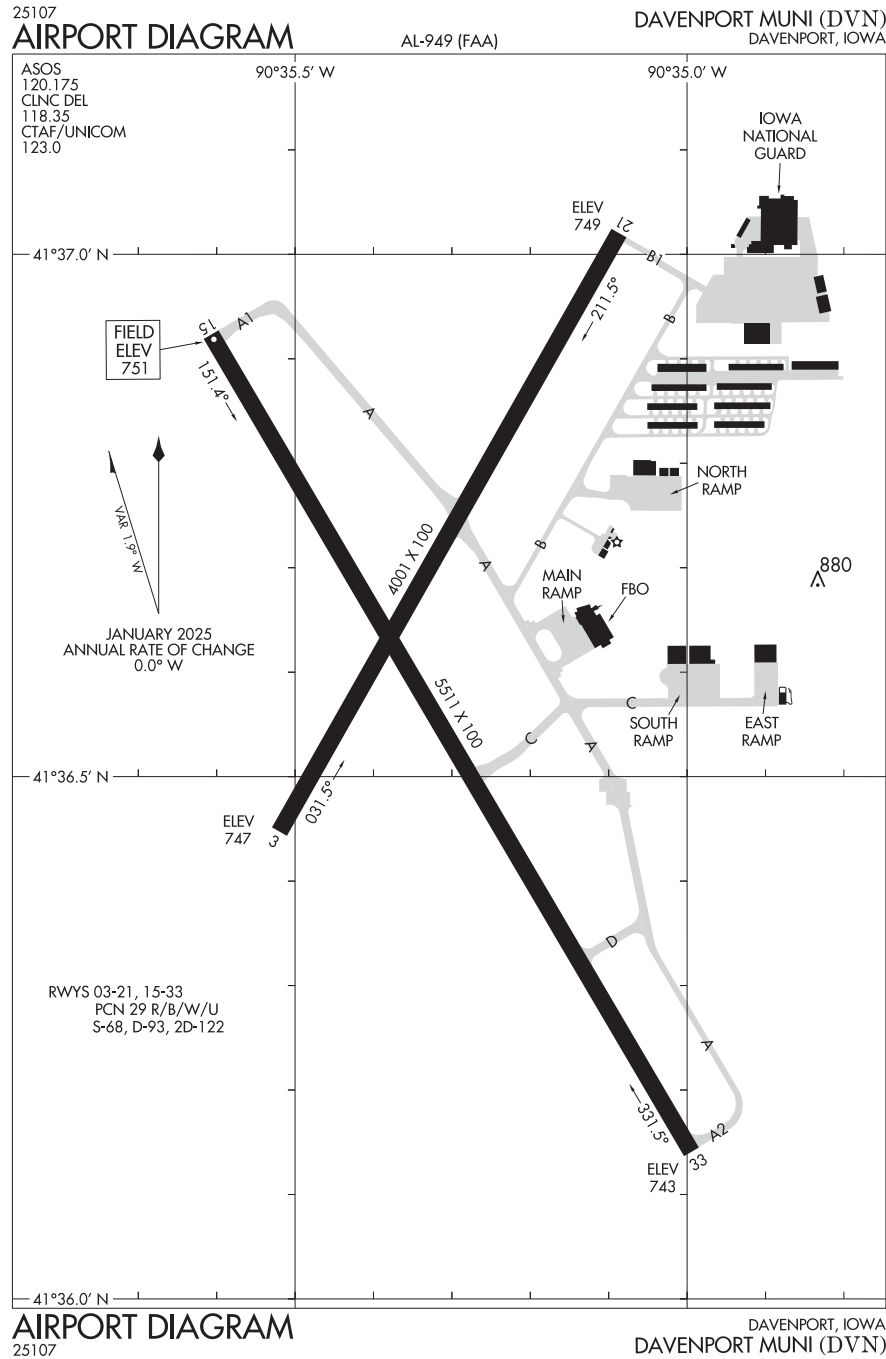
AL-5540 (FAA)

COUNCIL BLUFFS MUNI (CBF)
COUNCIL BLUFFS, IOWA



AIRPORT DIAGRAM
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COUNCIL BLUFFS, IOWA
COUNCIL BLUFFS MUNI (CBF)

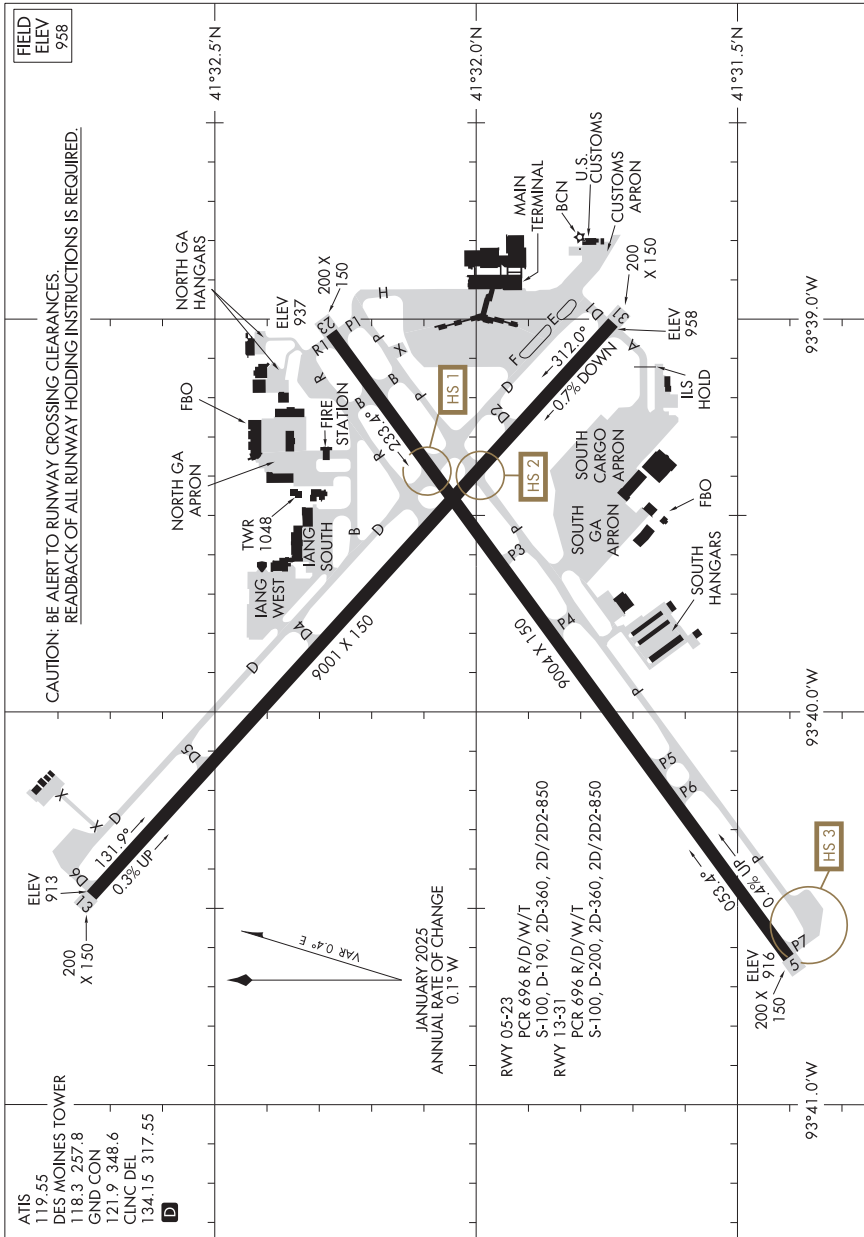


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AIRPORT DIAGRAM

AL-117 (FAA)

DES MOINES INTL (DSM)
DES MOINES, IOWA



AIRPORT DIAGRAM

DES MOINES, IOWA
DES MOINES INTL (DSM)

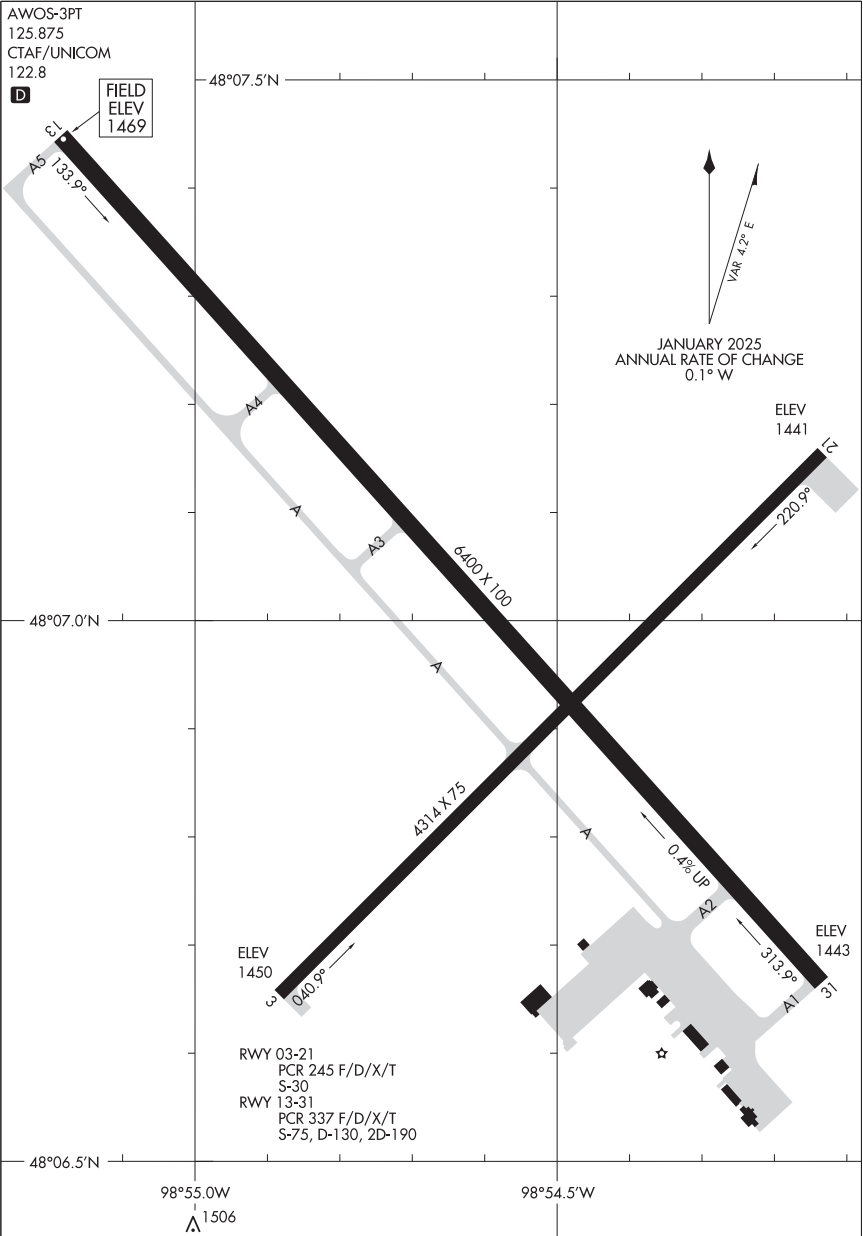
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AIRPORT DIAGRAM

AL-5305 (FAA)

DEVILS LAKE RGNL (DVL)
DEVILS LAKE, NORTH DAKOTA



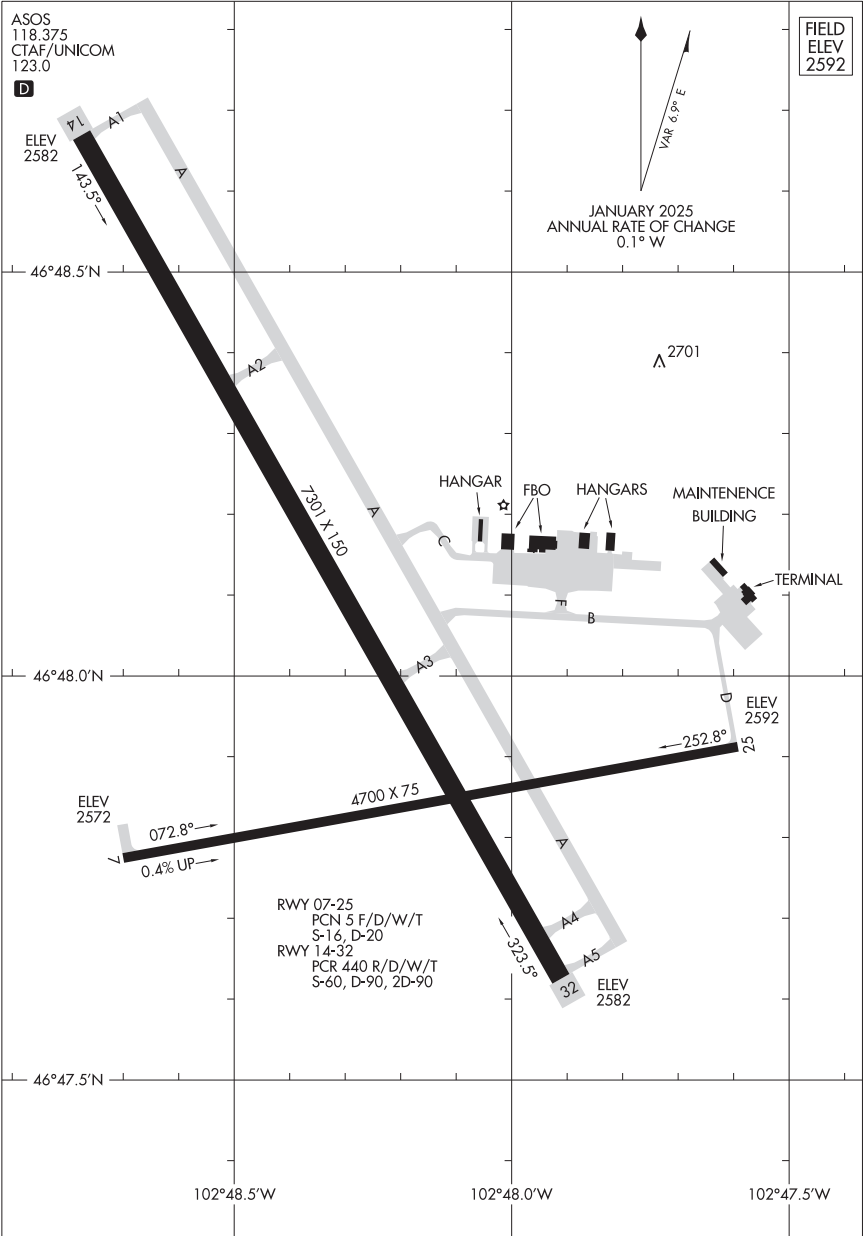
AIRPORT DIAGRAM

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DEVILS LAKE, NORTH DAKOTA
DEVILS LAKE RGNL (DVL)

25107
AIRPORT DIAGRAM

DICKINSON/THEODORE ROOSEVELT RGNL (DIK)
AL-120 (FAA) DICKINSON, NORTH DAKOTA



AIRPORT DIAGRAM
25107

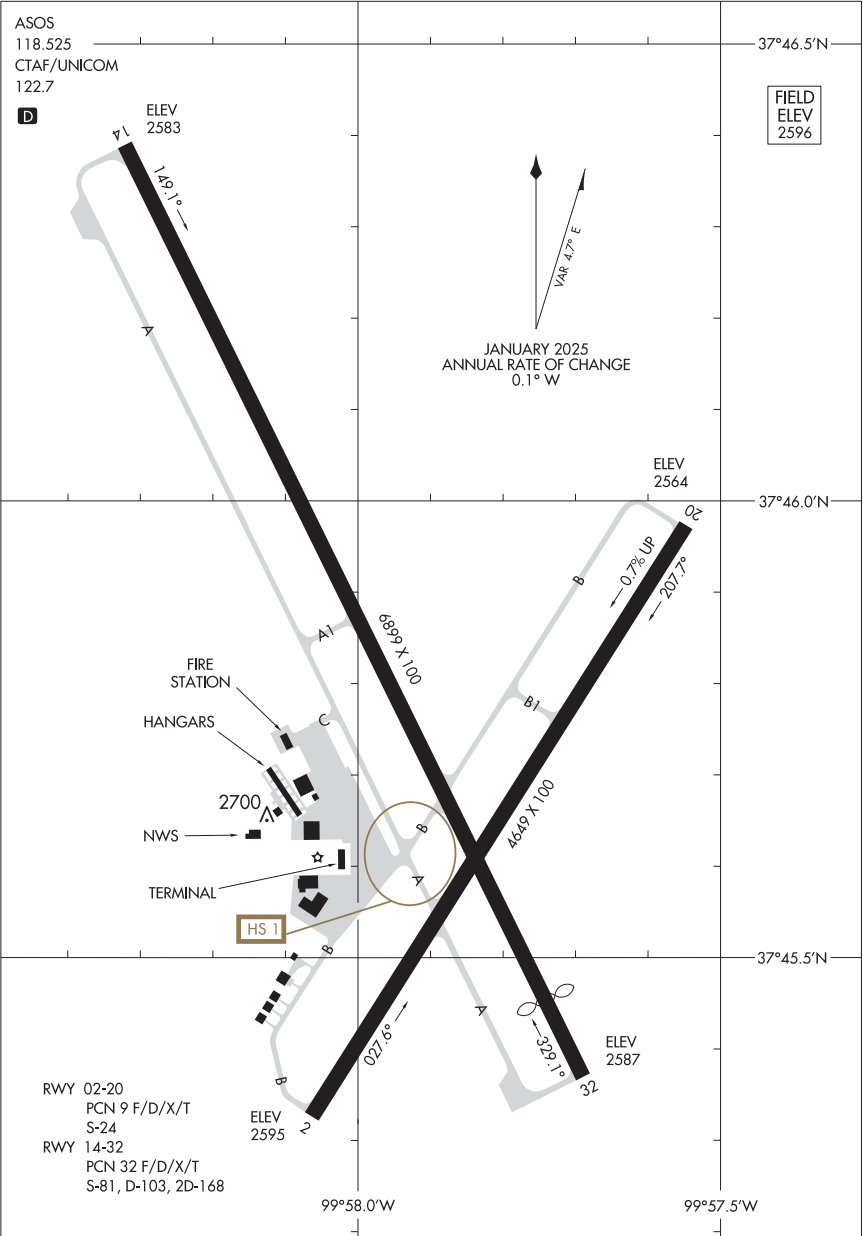
DICKINSON, NORTH DAKOTA
DICKINSON/THEODORE ROOSEVELT RGNL (DIK)

25107

AIRPORT DIAGRAM

AL-676 (FAA)

DODGE CITY RGNL (DDC)
DODGE CITY, KANSAS



AIRPORT DIAGRAM

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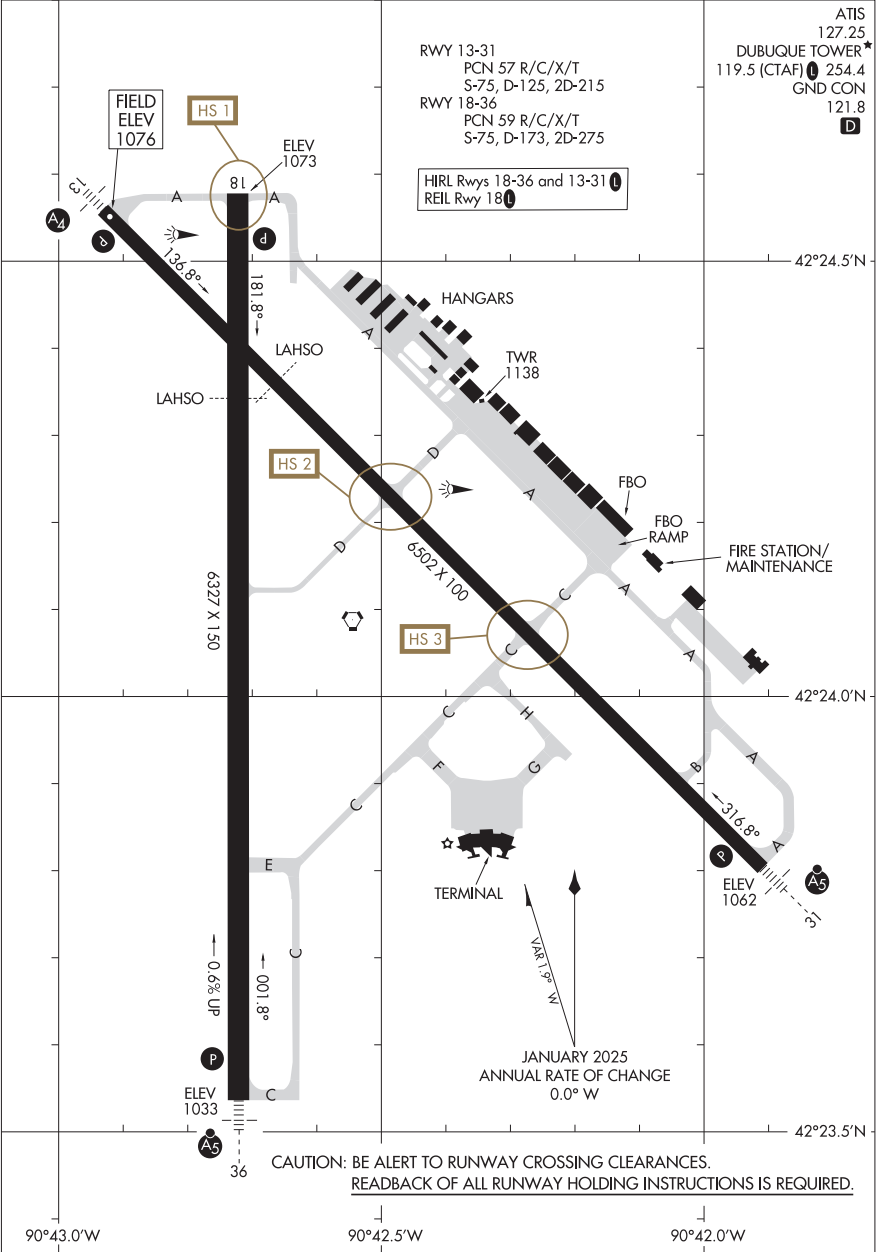
DODGE CITY, KANSAS
DODGE CITY RGNL (DDC)

25107

AIRPORT DIAGRAM

AL-923 (FAA)

DUBUQUE RGNL (DBQ)
DUBUQUE, IOWA



AIRPORT DIAGRAM

DUBUQUE, IOWA
DUBUQUE RGNL (DBQ)

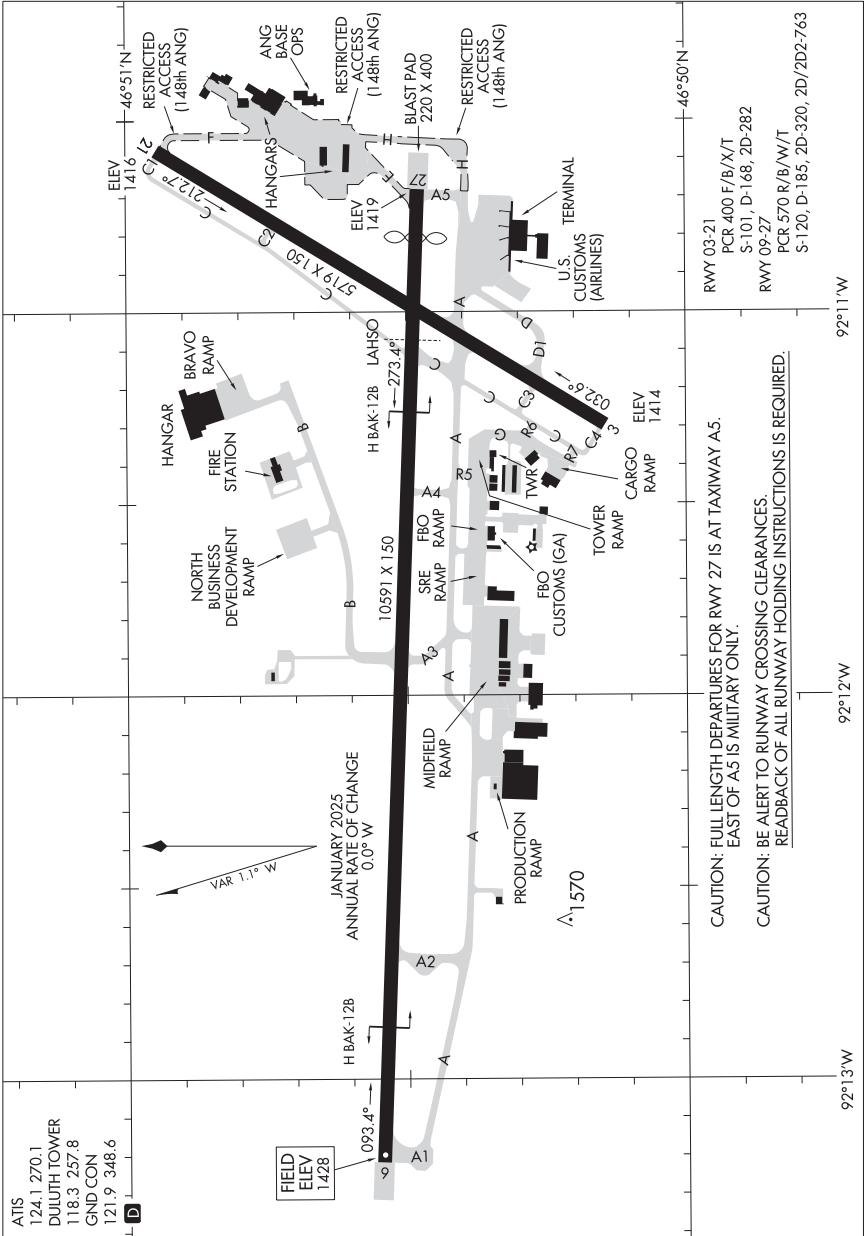
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AIRPORT DIAGRAM

AL-125 (FAA)

DULUTH INTL (DLH)
DULUTH, MINNESOTA



AIRPORT DIAGRAM

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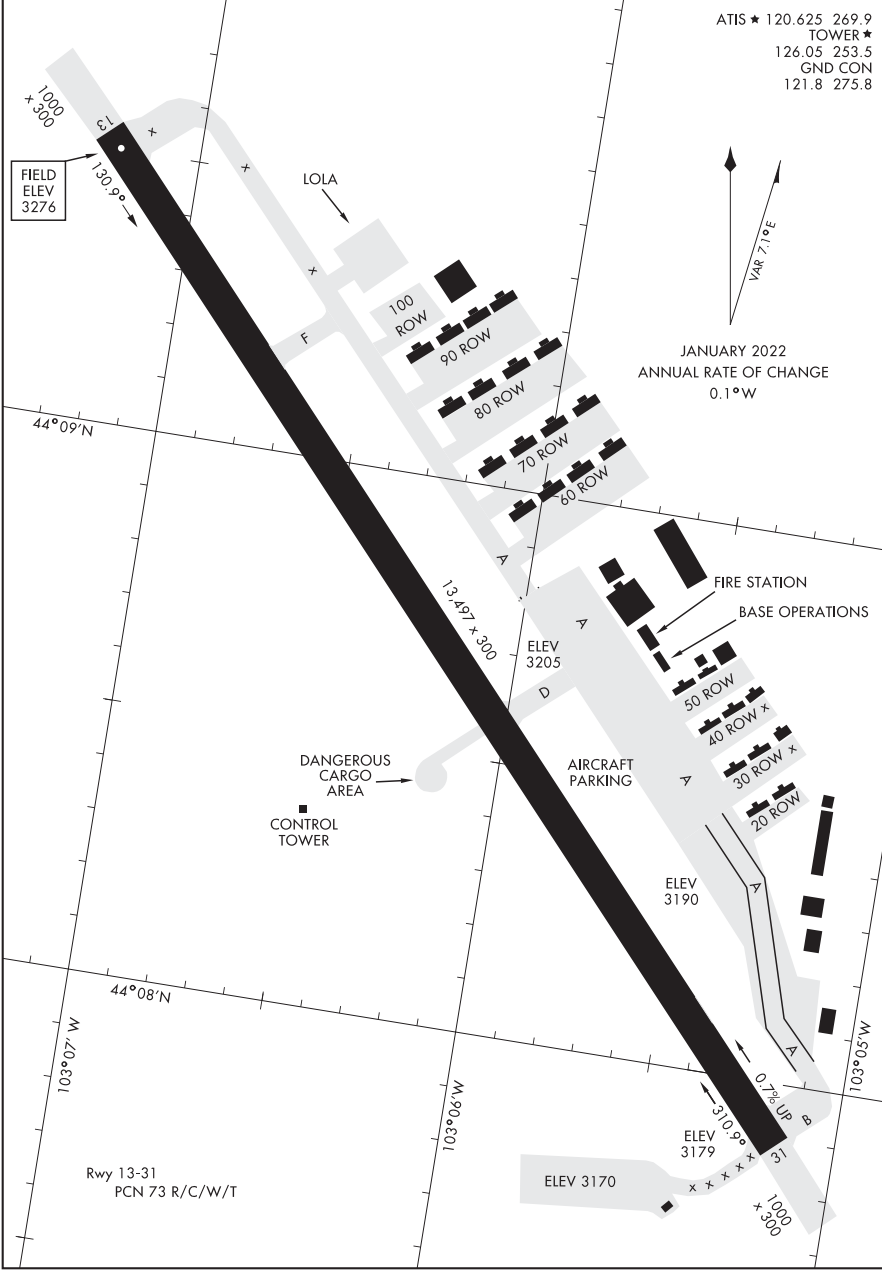
DULUTH, MINNESOTA
DULUTH INTL (DLH)

24137

AIRPORT DIAGRAM

[USAF]

ELLSWORTH AFB (KRCA)
RAPID CITY, SOUTH DAKOTA



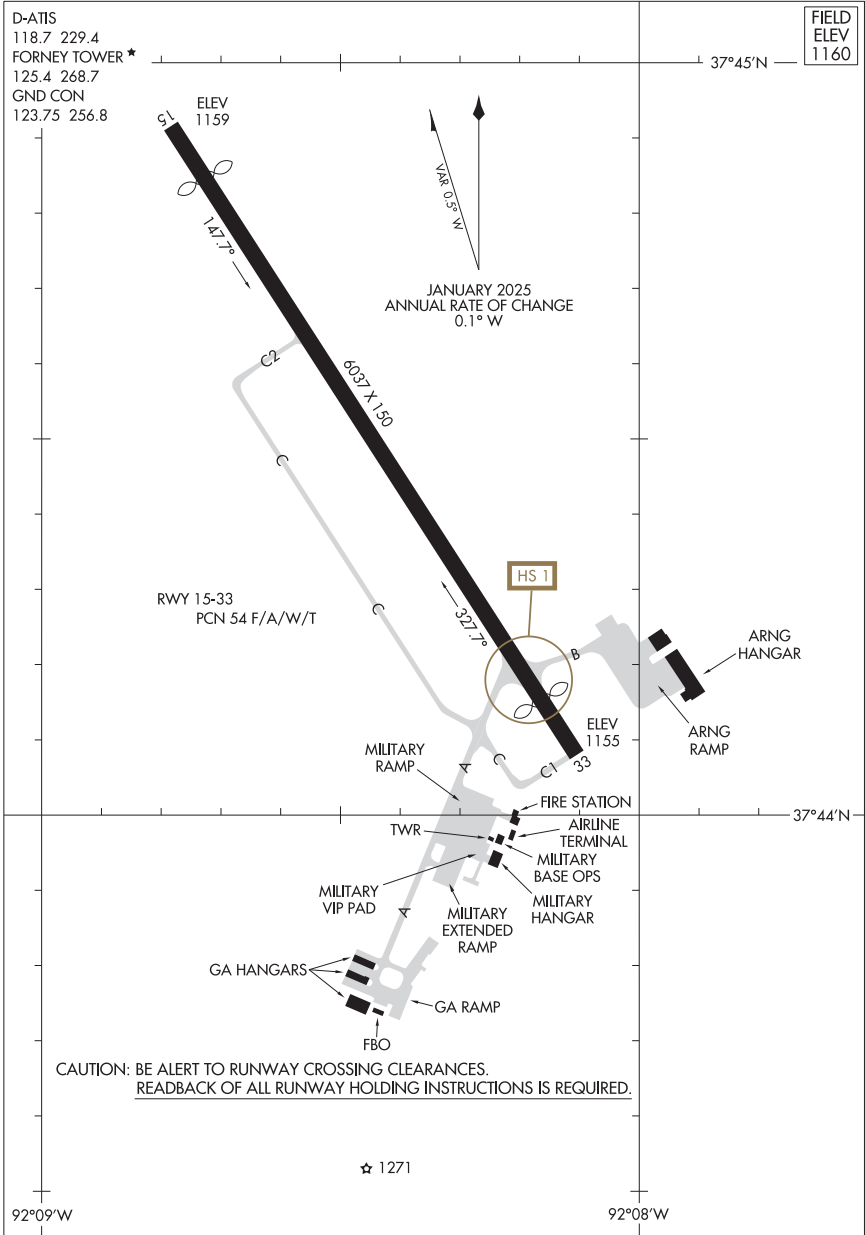
AIRPORT DIAGRAM

RAPID CITY, SOUTH DAKOTA
ELLSWORTH AFB (KRCA)

25107

AIRPORT DIAGRAM

WAYNESVILLE-ST ROBERT RGNL FORNEY FLD (T'BN)
AL-5093 (FAA) FORT LEONARD WOOD, MISSOURI



AIRPORT DIAGRAM

25107

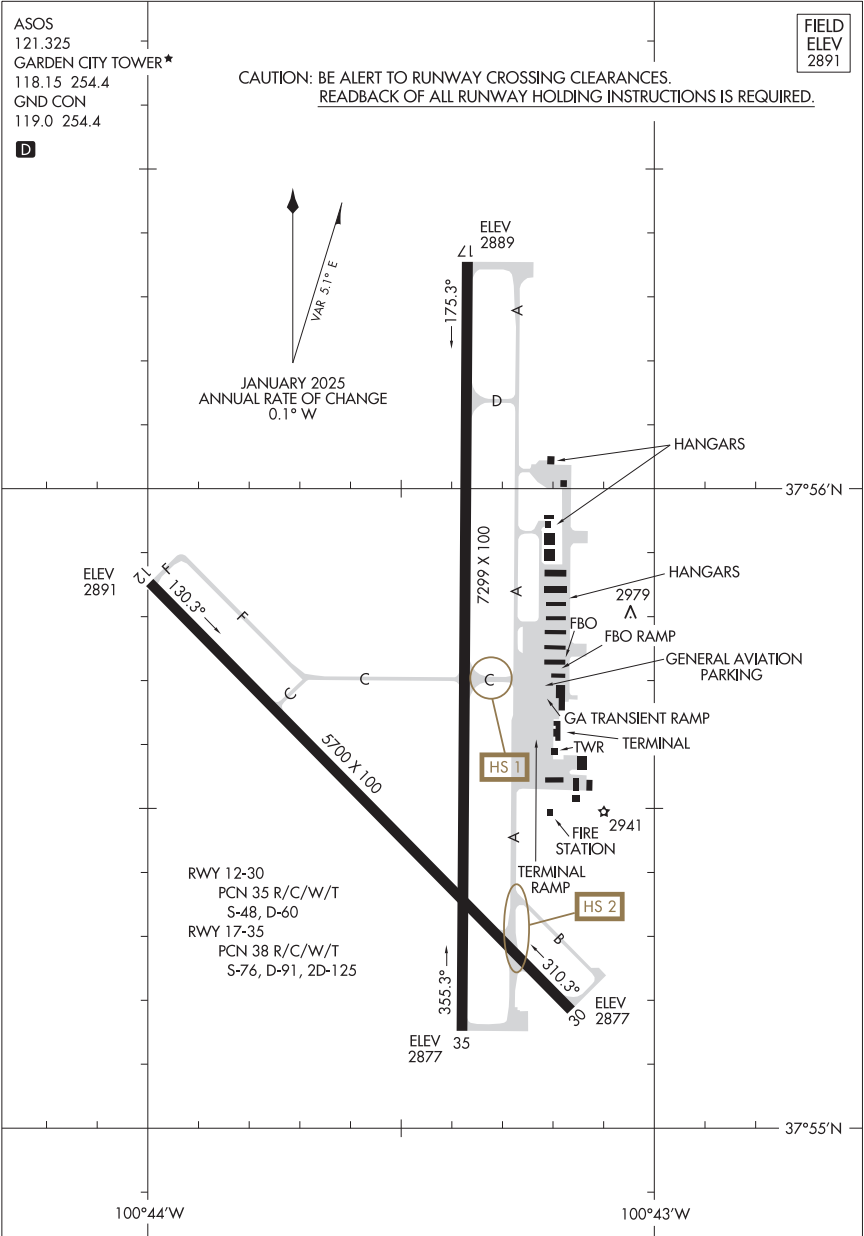
WAYNESVILLE-ST ROBERT RGNL FORNEY FLD (T'BN)
FORT LEONARD WOOD, MISSOURI

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AIRPORT DIAGRAM

AL-491 (FAA)

GARDEN CITY RGNL (GCK)
GARDEN CITY, KANSAS



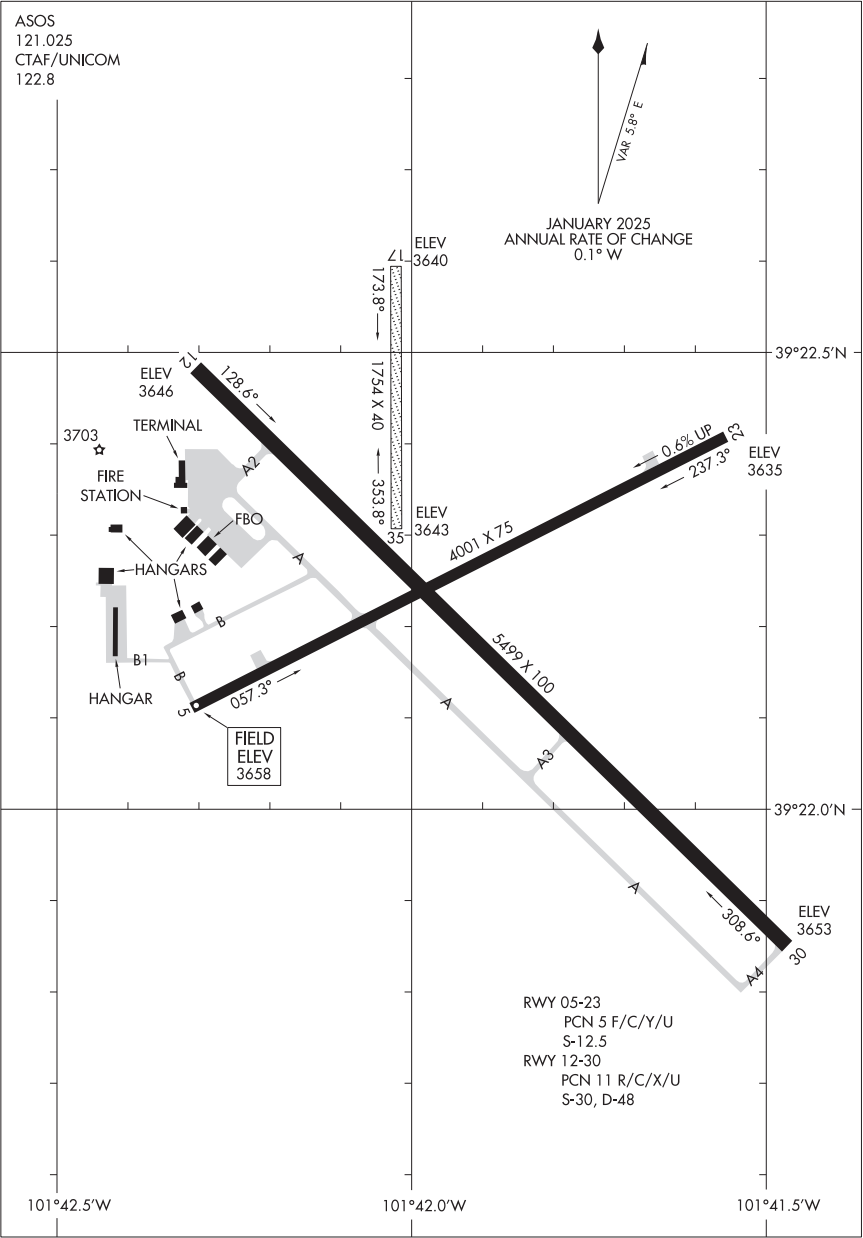
AIRPORT DIAGRAM

25107

GARDEN CITY, KANSAS
GARDEN CITY RGNL (GCK)

25107
AIRPORT DIAGRAM

AL-684 (FAA) RENNER FLD/GOODLAND MUNI (GLD)
GOODLAND, KANSAS



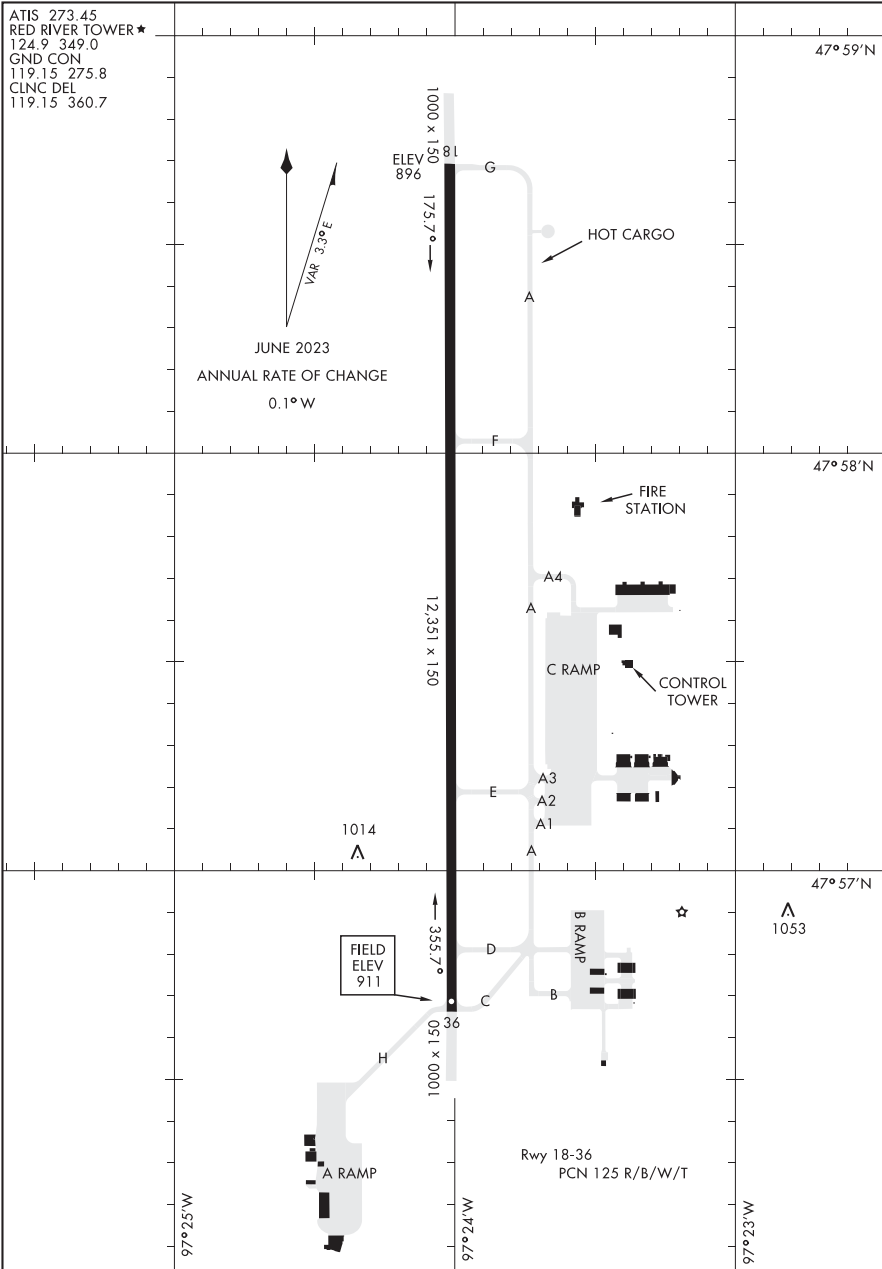
AIRPORT DIAGRAM
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GOODLAND, KANSAS
RENNER FLD/GOODLAND MUNI (GLD)

25079

AIRPORT DIAGRAM

GRAND FORKS AFB (KRDR)
GRAND FORKS, NORTH DAKOTA



AIRPORT DIAGRAM

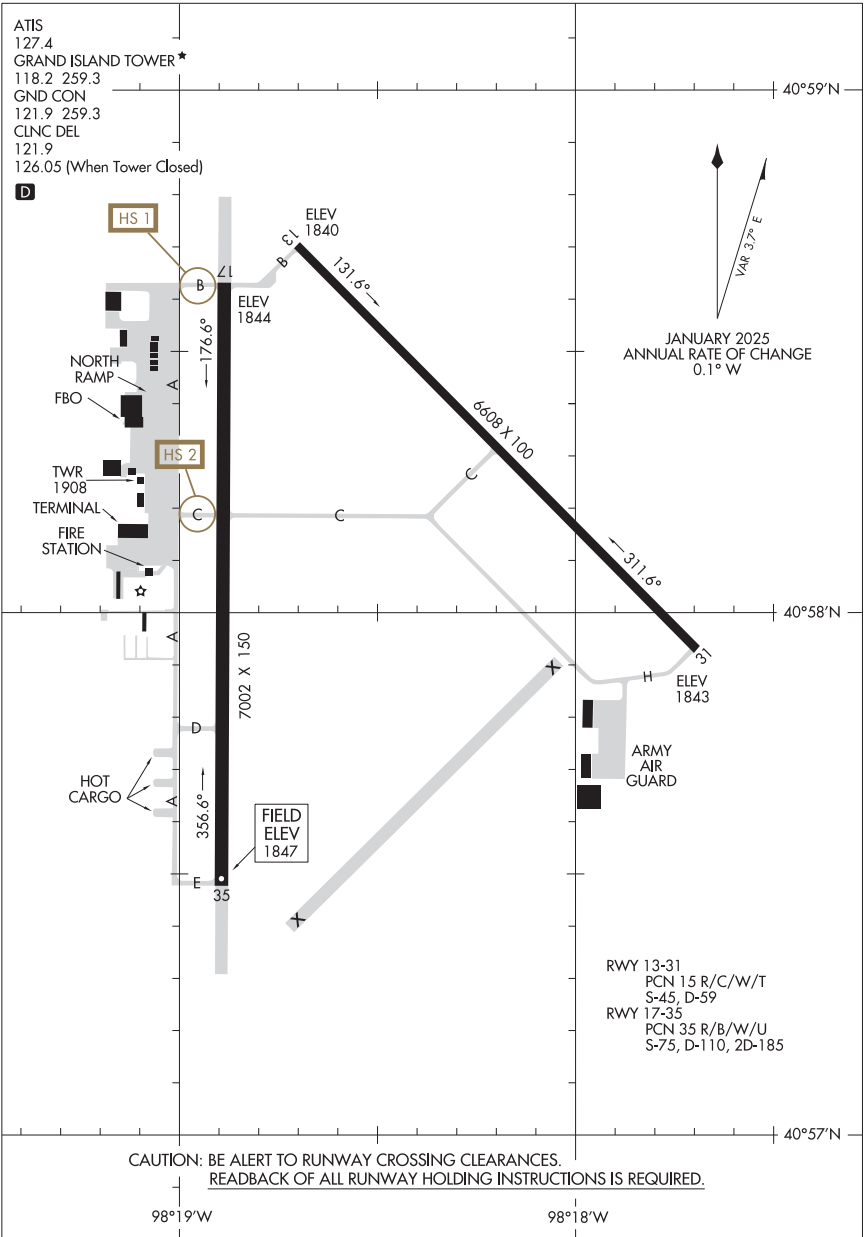
GRAND FORKS, NORTH DAKOTA
GRAND FORKS AFB (KRDR)

25107

AIRPORT DIAGRAM

AL-173 (FAA)

CENTRAL NEBRASKA RGNL (GRI)
GRAND ISLAND, NEBRASKA



AIRPORT DIAGRAM

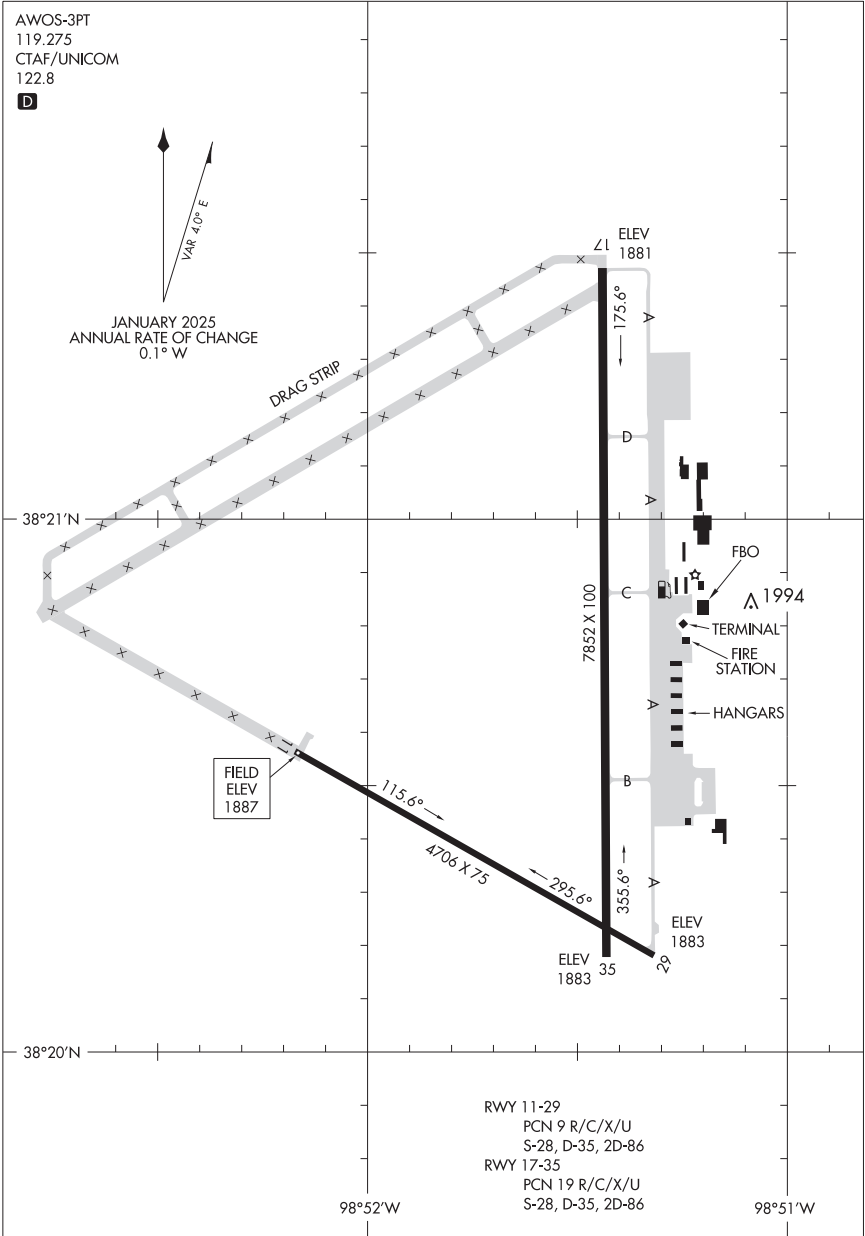
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GRAND ISLAND, NEBRASKA
CENTRAL NEBRASKA RGNL (GRI)

25107
AIRPORT DIAGRAM

AL-175 (FAA)

GREAT BEND MUNI (GBD)
GREAT BEND, KANSAS



AIRPORT DIAGRAM
25107

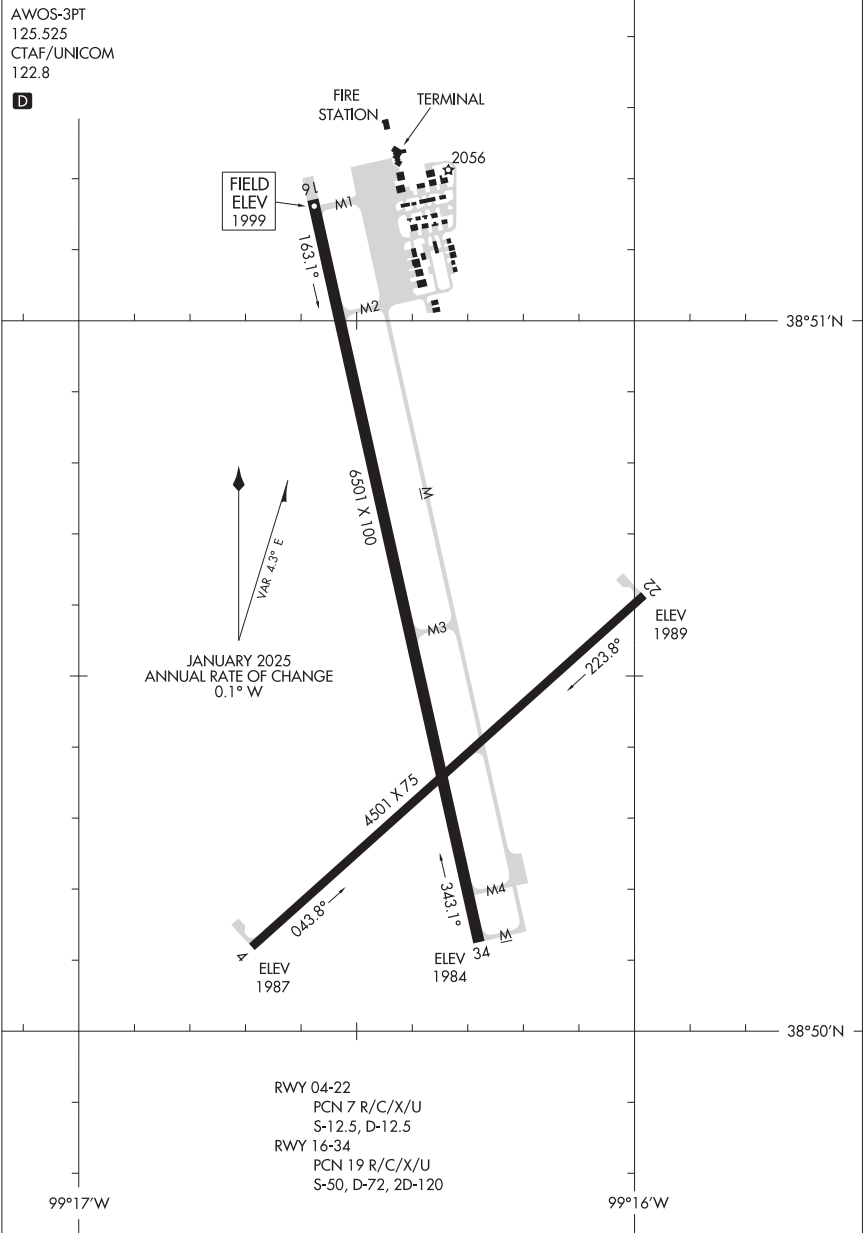
GREAT BEND, KANSAS
GREAT BEND MUNI (GBD)

25107

AIRPORT DIAGRAM

AL-5440 (FAA)

HAYS RGNL (HYS)
HAYS, KANSAS



AIRPORT DIAGRAM

25107

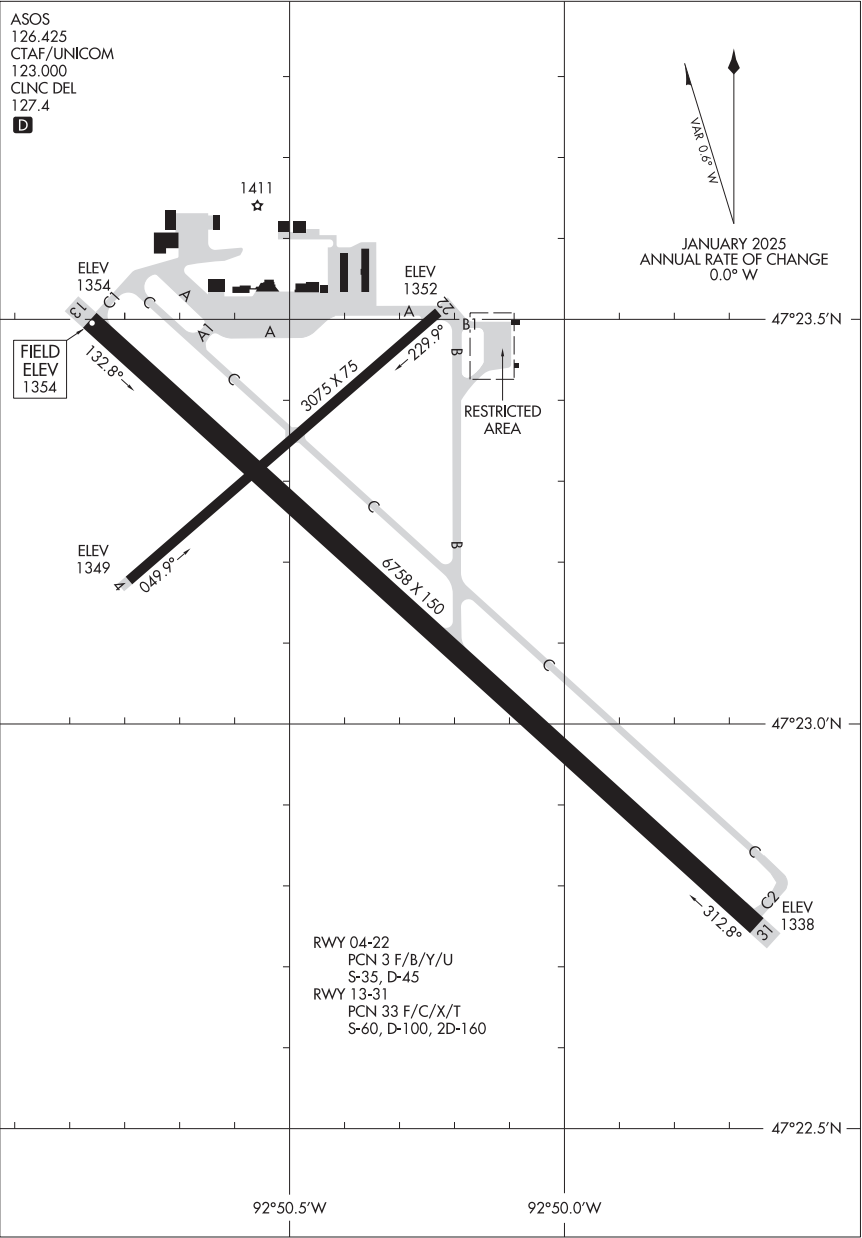
HAYS, KANSAS
HAYS RGNL (HYS)

25107

AIRPORT DIAGRAM

AL-5159 (FAA)

RANGE RGNL (HIB)
HIBBING, MINNESOTA



AIRPORT DIAGRAM

25107

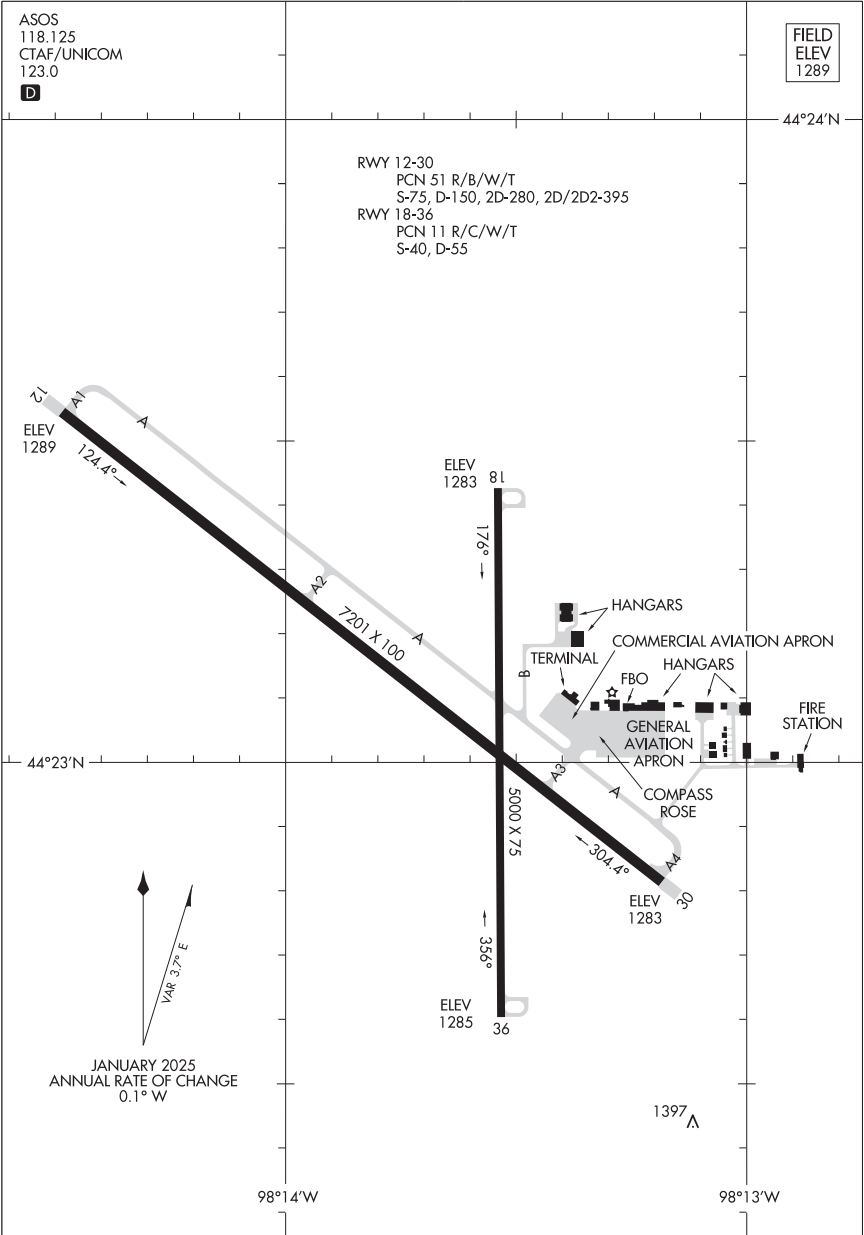
HIBBING, MINNESOTA
RANGE RGNL (HIB)

25107

AIRPORT DIAGRAM

AL-202 (FAA)

HURON RGNL (HON)
HURON, SOUTH DAKOTA



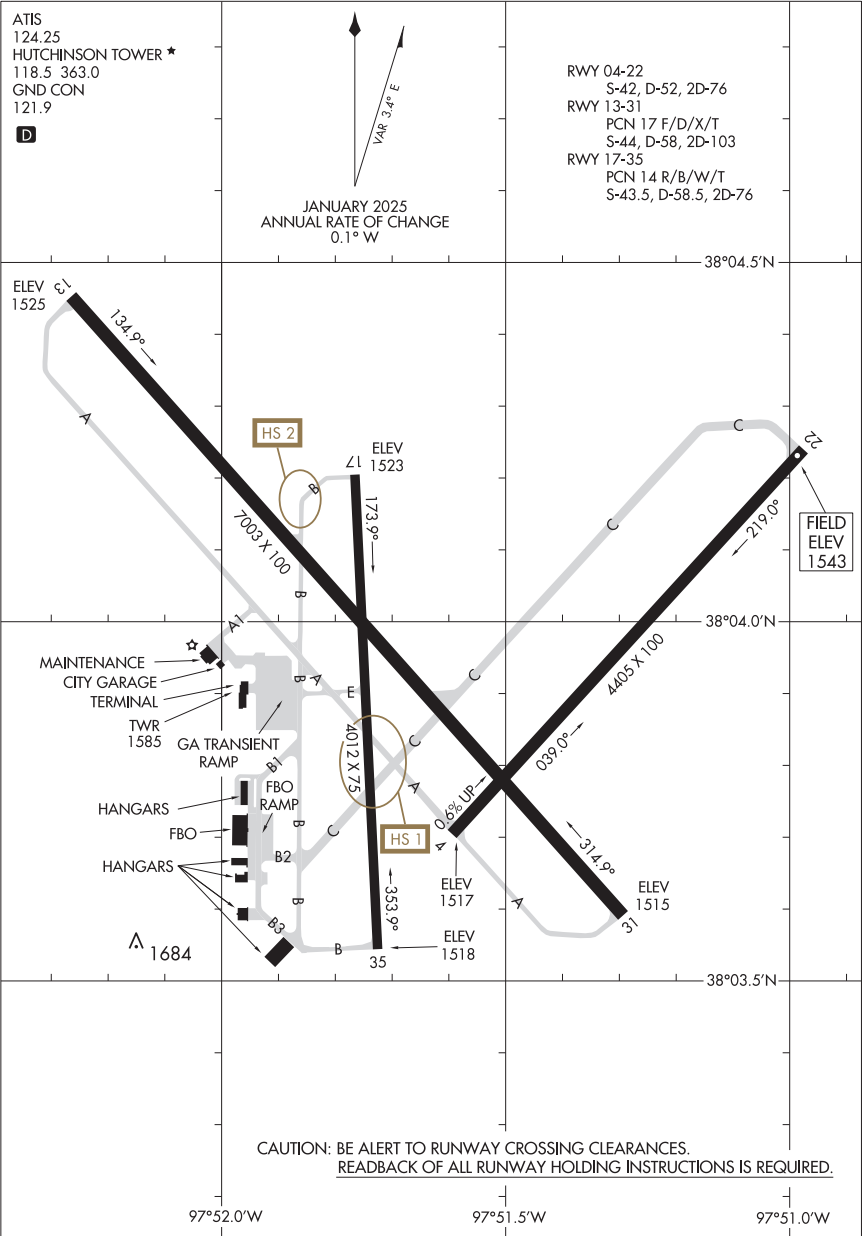
AIRPORT DIAGRAM

25107

HURON, SOUTH DAKOTA
HURON RGNL (HON)

25107
AIRPORT DIAGRAM

HUTCHINSON RGNL (HUT)
HUTCHINSON, KANSAS



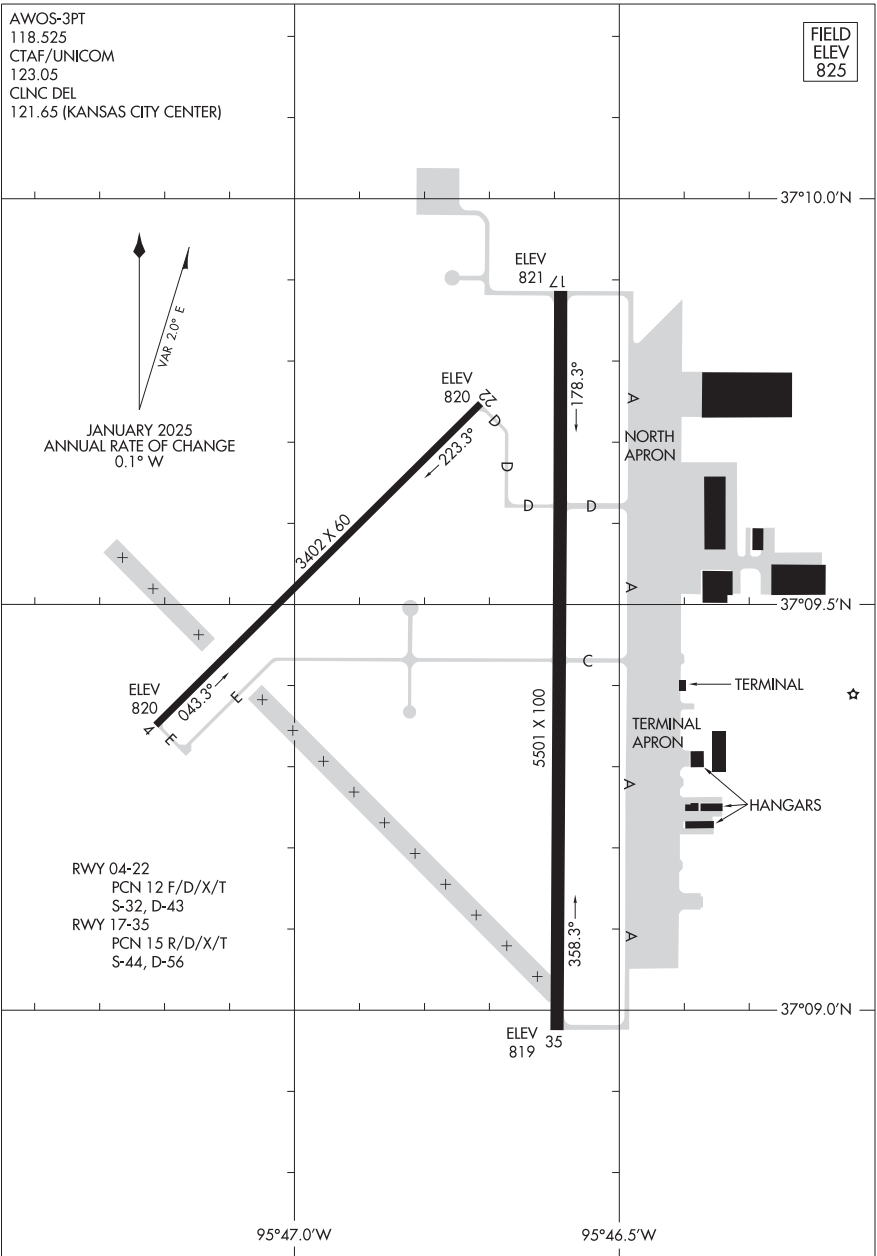
AIRPORT DIAGRAM
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HUTCHINSON, KANSAS
HUTCHINSON RGNL (HUT)

25107
AIRPORT DIAGRAM

AL-495 (FAA)

INDEPENDENCE MUNI (IDP)
INDEPENDENCE, KANSAS



AIRPORT DIAGRAM
25107

INDEPENDENCE, KANSAS
INDEPENDENCE MUNI (IDP)

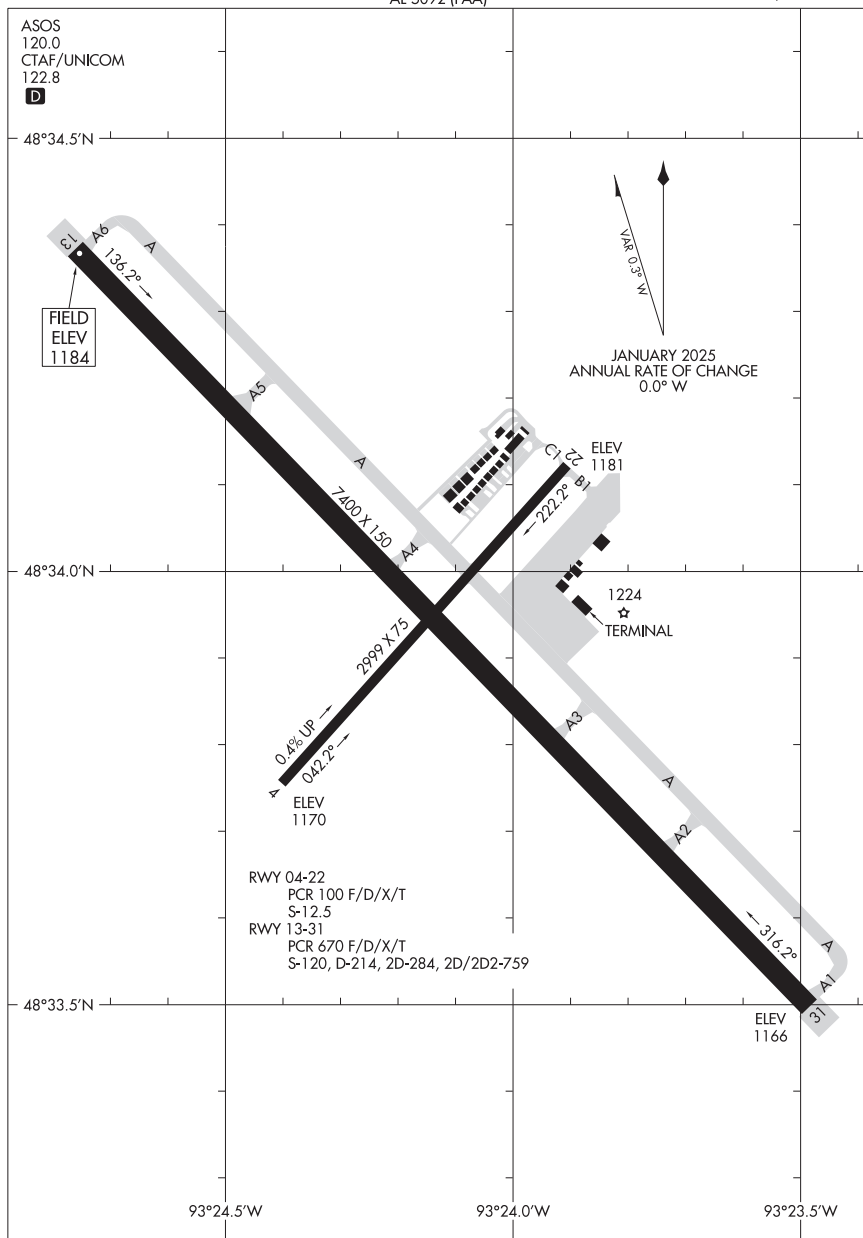
25107

AIRPORT DIAGRAM

AL-5092 (FAA)

FALLS INTL/EINARSON FLD (INL)

INTERNATIONAL FALLS, MINNESOTA



AIRPORT DIAGRAM

25107

INTERNATIONAL FALLS, MINNESOTA
FALLS INTL/EINARSON FLD (INL)

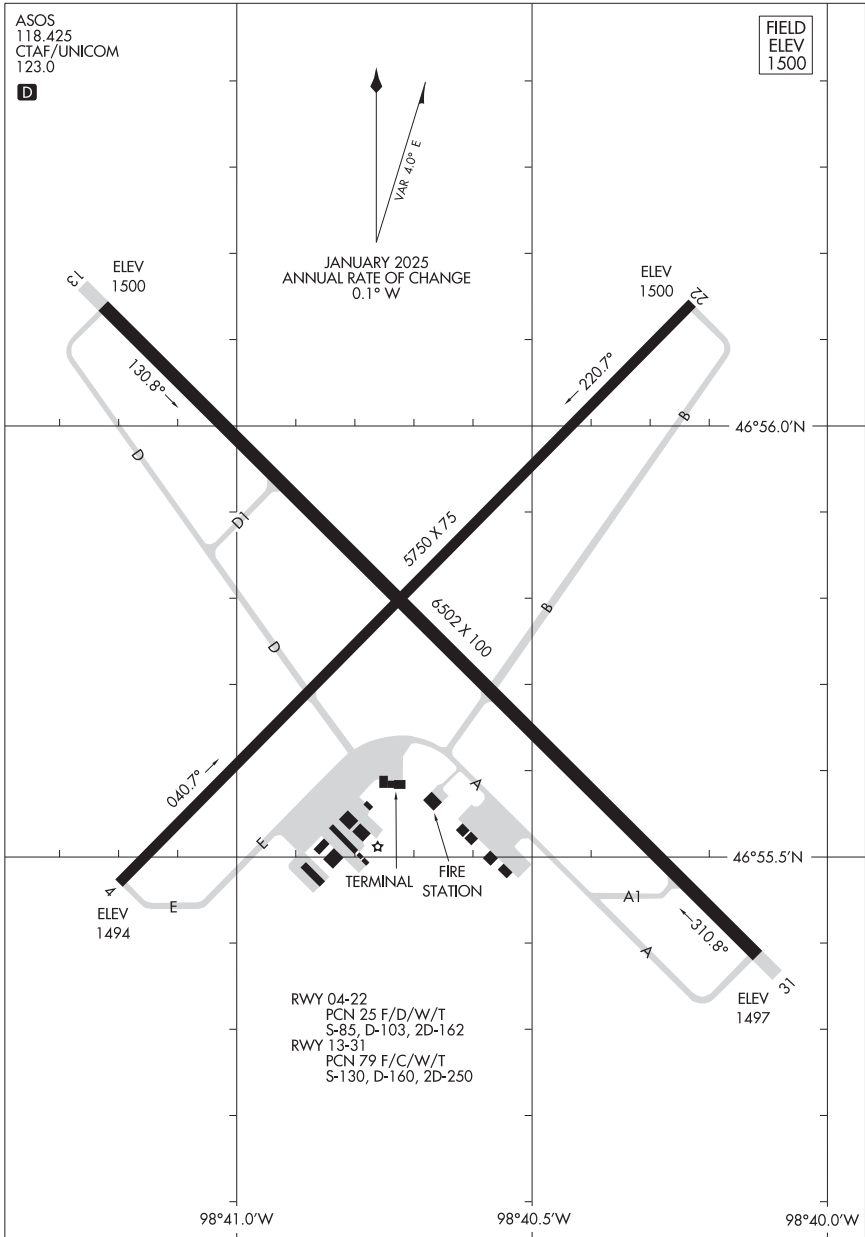
FALLS INTL/EINARSON FLD (INL)

25107

AIRPORT DIAGRAM

AL-685 (FAA)

JAMESTOWN RGNL (JMS)
JAMESTOWN, NORTH DAKOTA

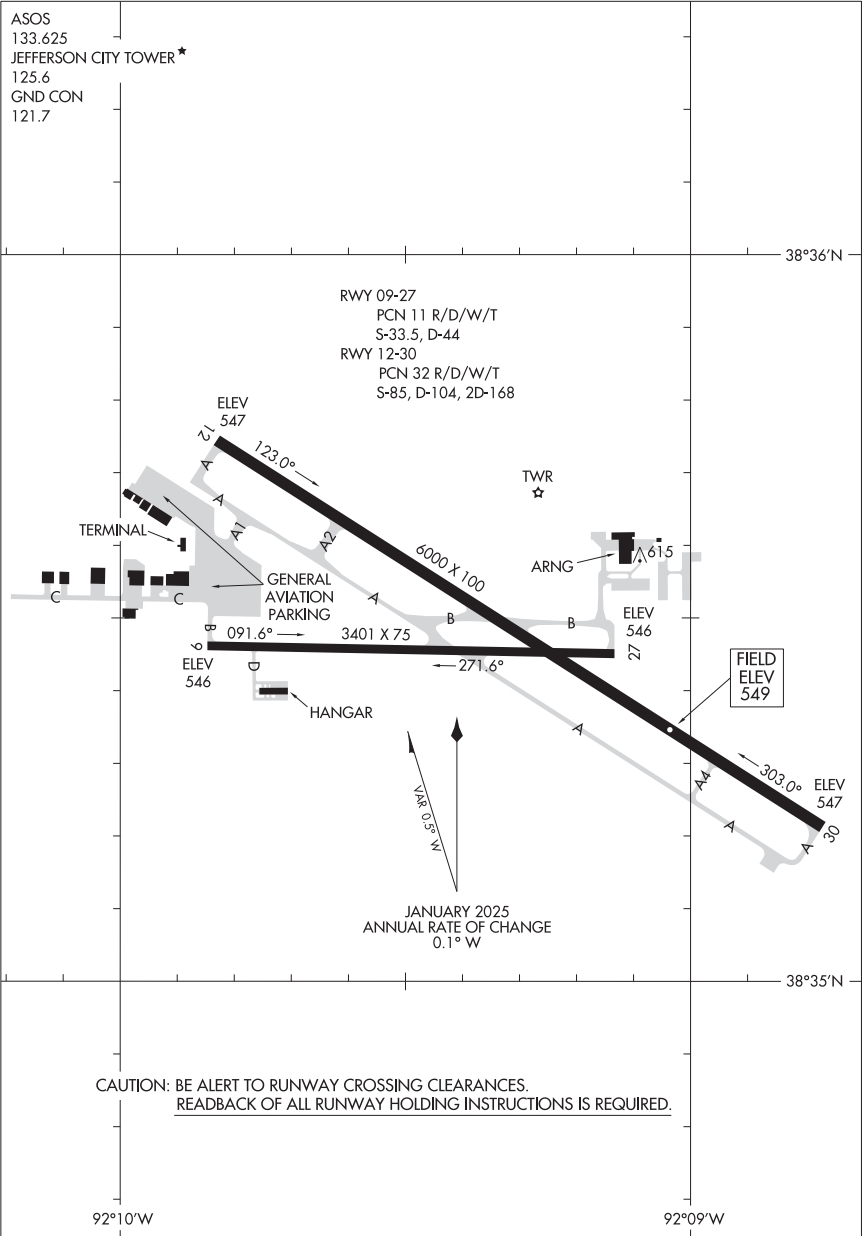


25107

AIRPORT DIAGRAM

AL-796 (FAA)

JEFFERSON CITY MEML (JEF)
JEFFERSON CITY, MISSOURI



AIRPORT DIAGRAM

25107

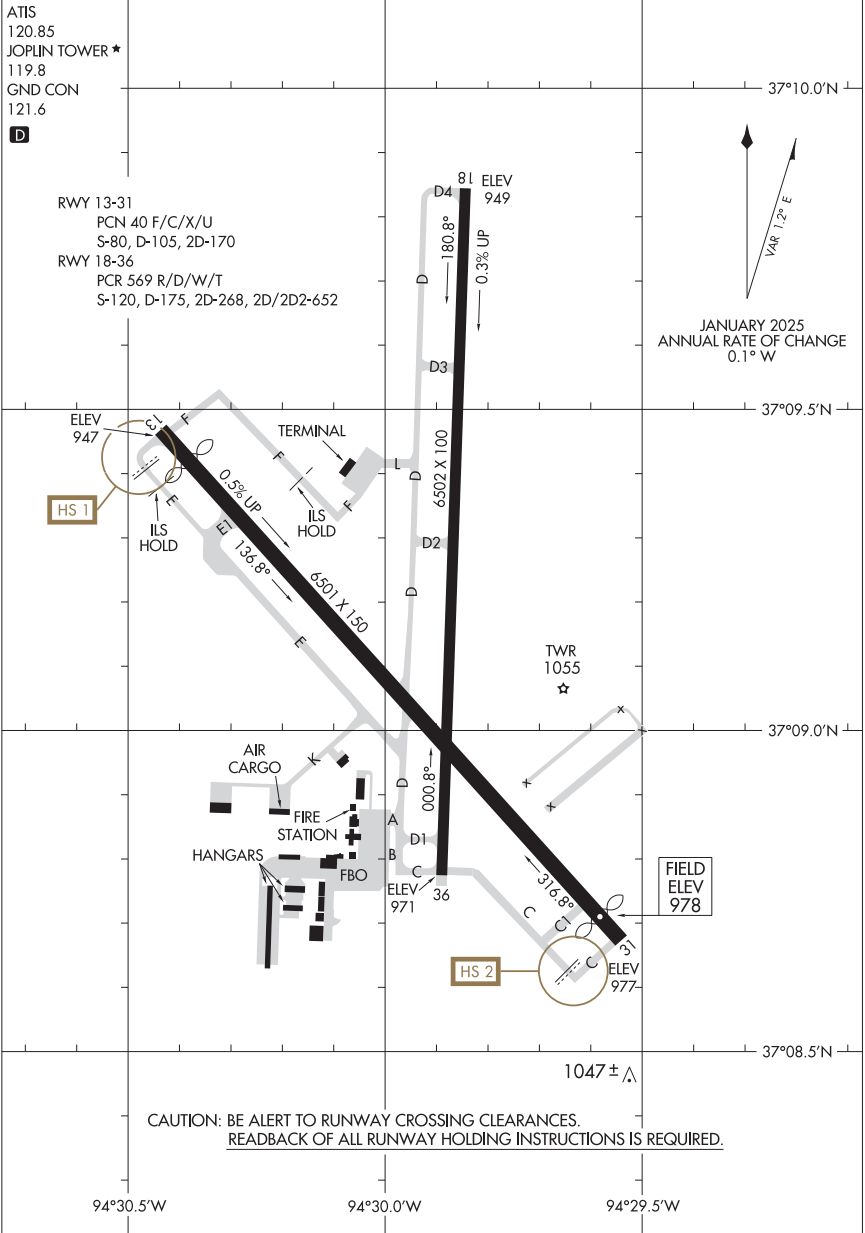
JEFFERSON CITY, MISSOURI
JEFFERSON CITY MEML (JEF)

25107

AIRPORT DIAGRAM

AL-540 (FAA)

JOPLIN RGNL (JLN)
JOPLIN, MISSOURI



AIRPORT DIAGRAM

25107

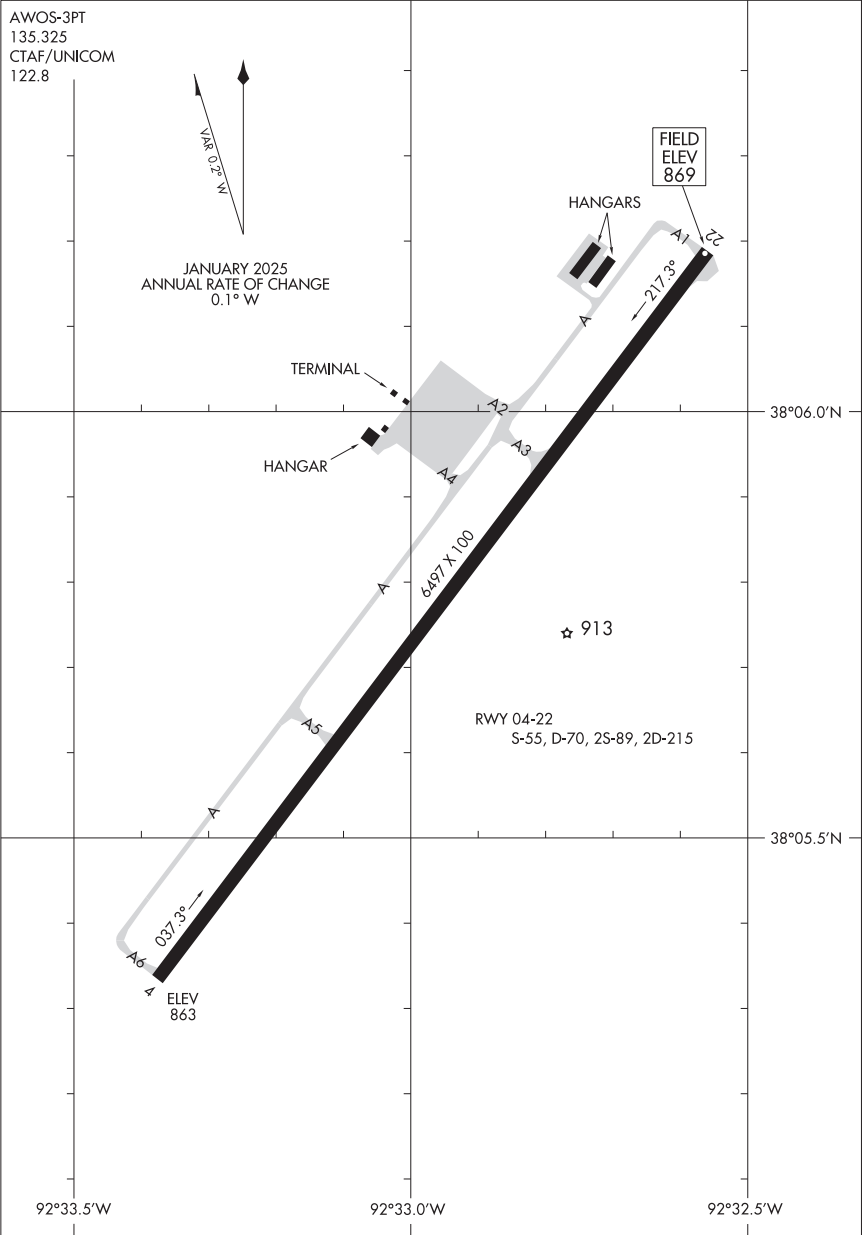
JOPLIN, MISSOURI
JOPLIN RGNL (JLN)

25107

AIRPORT DIAGRAM

AL-5765 (FAA)

LEE C FINE MEML (AIZ)
KAISER/LAKE OZARK, MISSOURI



AIRPORT DIAGRAM

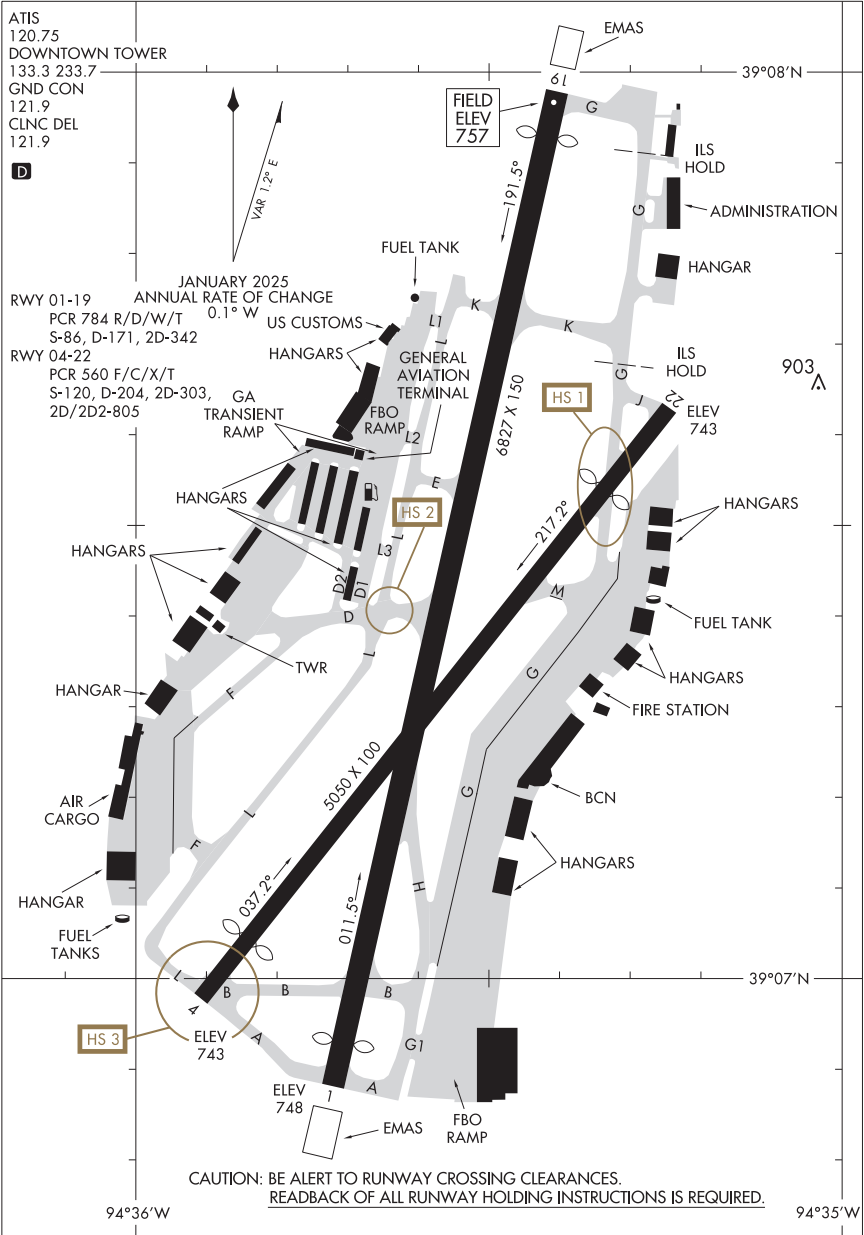
25107

KAISER/LAKE OZARK, MISSOURI
LEE C FINE MEML (AIZ)

25107

AIRPORT DIAGRAM

KANSAS CITY DOWNTOWN/WHEELER FLD (MKC)
AL-213 (FAA) KANSAS CITY, MISSOURI



AIRPORT DIAGRAM

25107

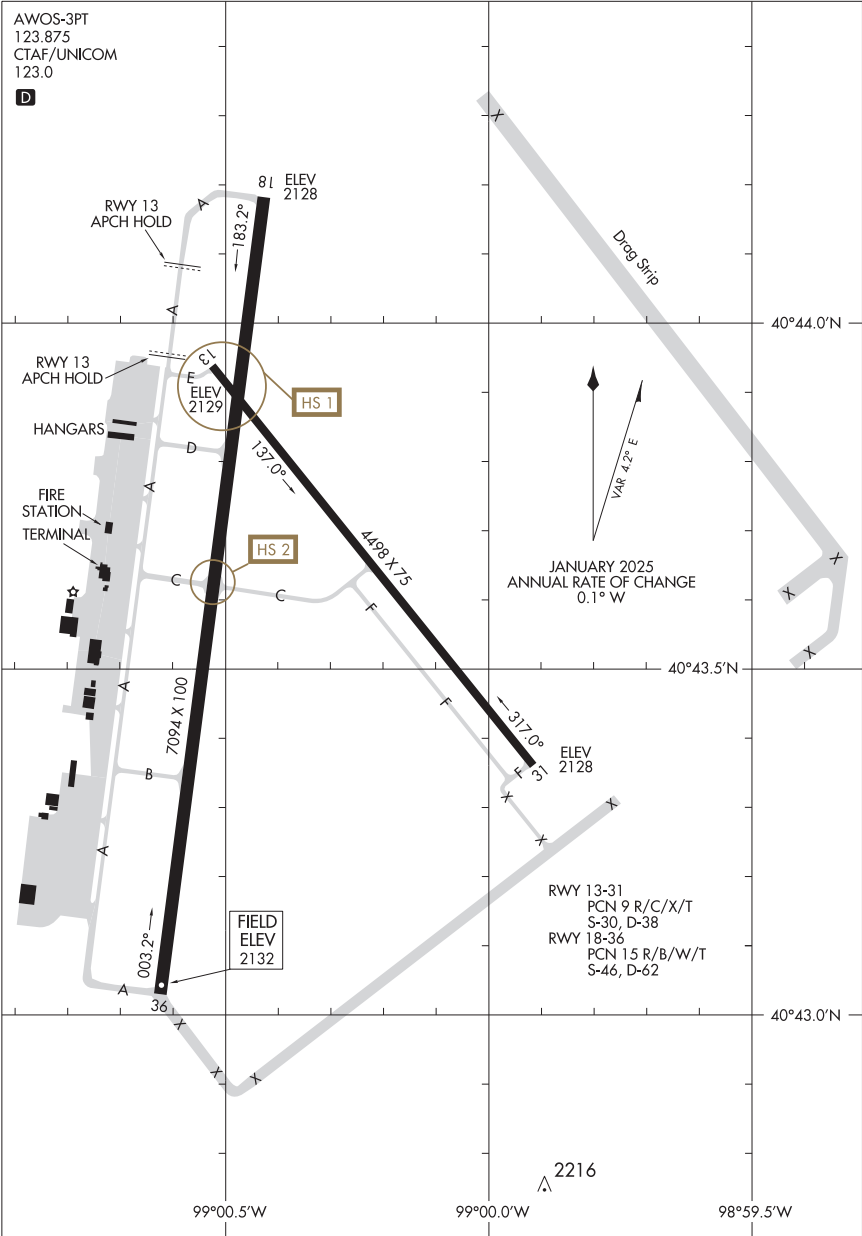
KANSAS CITY, MISSOURI
KANSAS CITY DOWNTOWN/WHEELER FLD (MKC)

25107

AIRPORT DIAGRAM

AL-541 (FAA)

KEARNEY RGNL (E.A.R)
KEARNEY, NEBRASKA



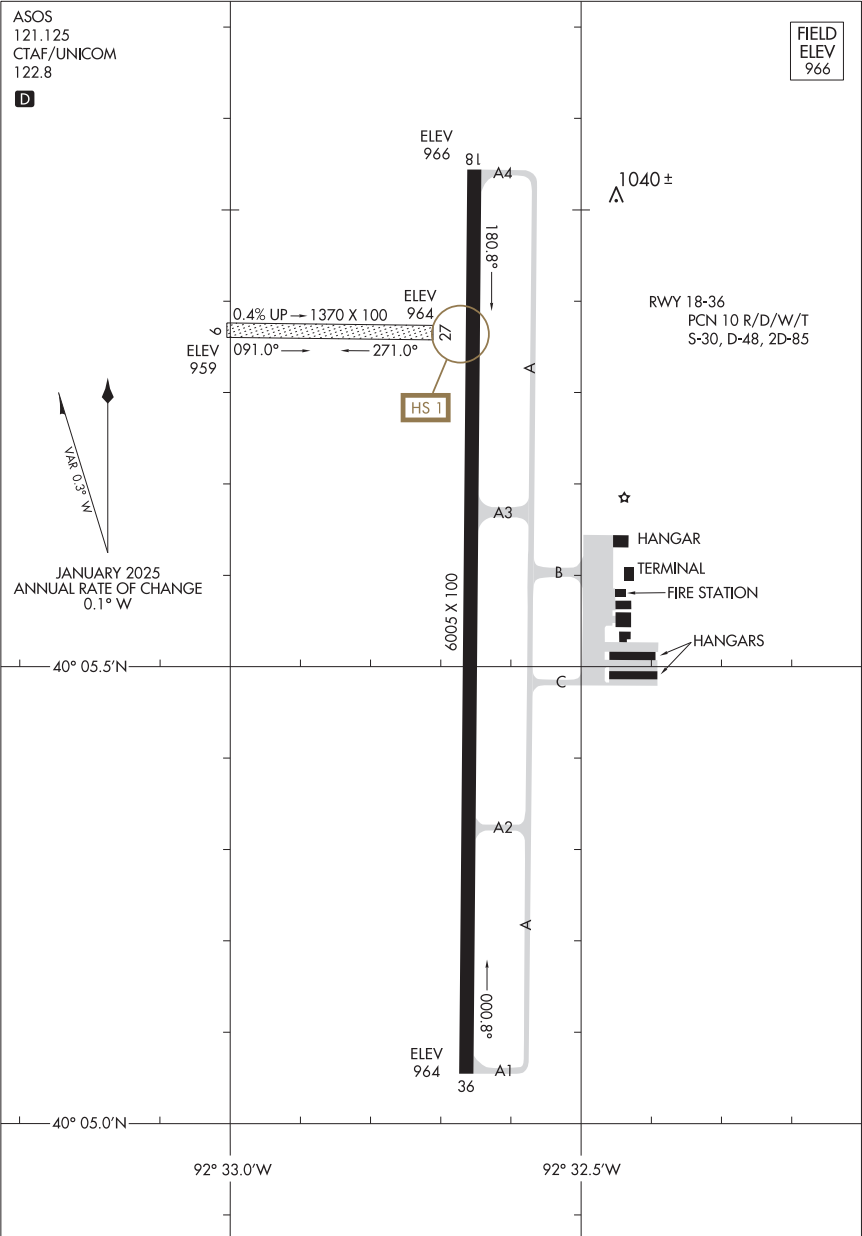
AIRPORT DIAGRAM

25107

KEARNEY, NEBRASKA
KEARNEY RGNL (E.A.R)

25107
AIRPORT DIAGRAM

AL-217 (FAA) KIRKSVILLE RGNL (IRK)
KIRKSVILLE, MISSOURI



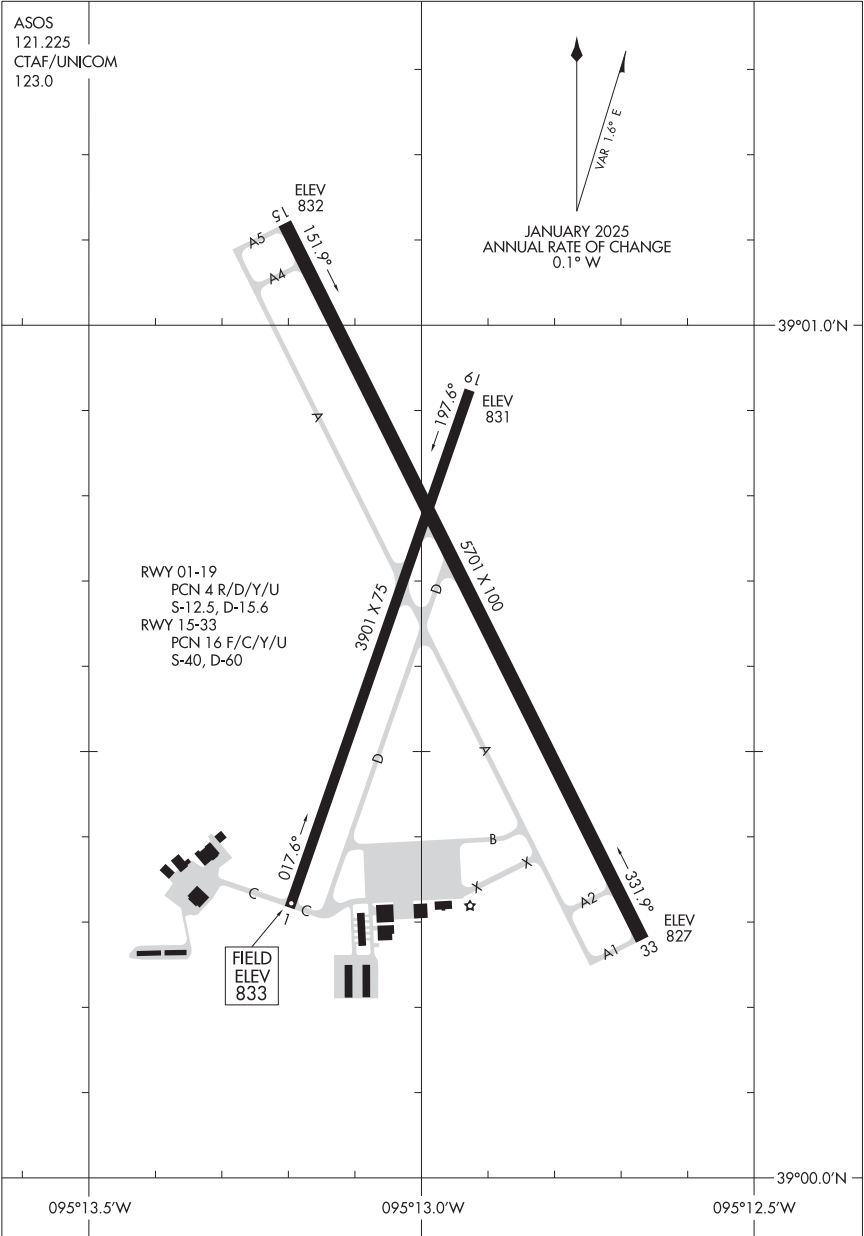
AIRPORT DIAGRAM
25107

KIRKSVILLE, MISSOURI
KIRKSVILLE RGNL (IRK)

25163
AIRPORT DIAGRAM

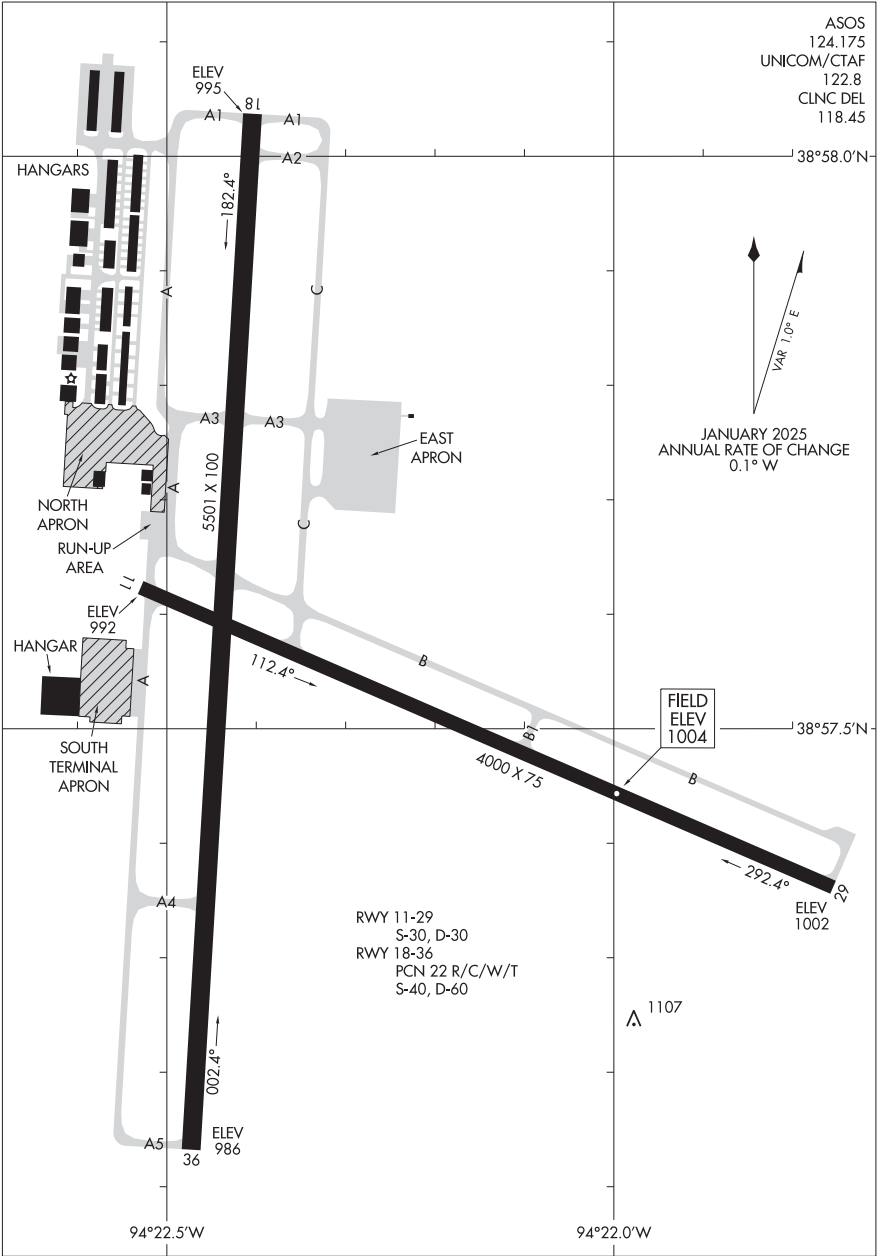
AL-5481 (FAA)

LAWRENCE RGNL (LWC)
LAWRENCE, KANSAS



AIRPORT DIAGRAM
25163

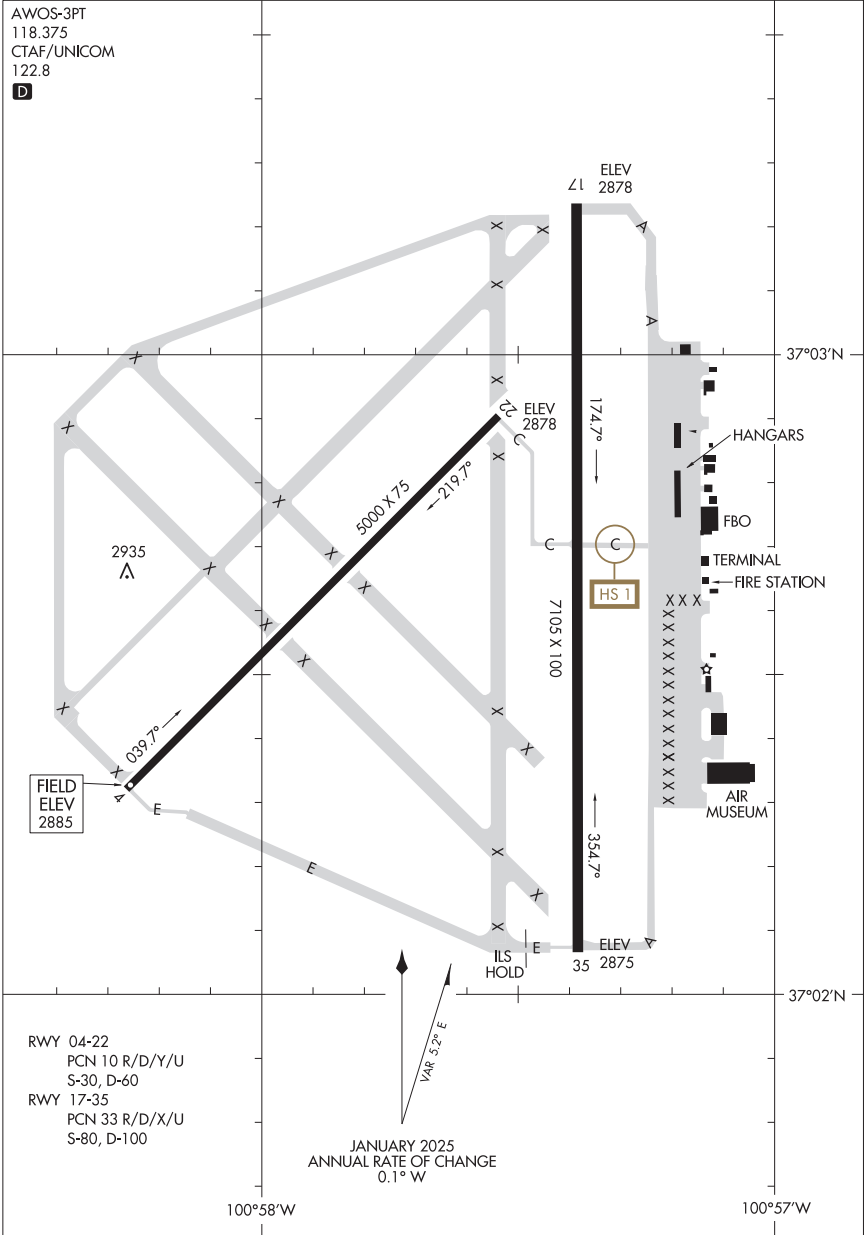
LAWRENCE, KANSAS
LAWRENCE RGNL (LWC)



25107
AIRPORT DIAGRAM

AL-498 (FAA)

LIBERAL MID-AMERICA RGNL (LBL)
LIBERAL, KANSAS



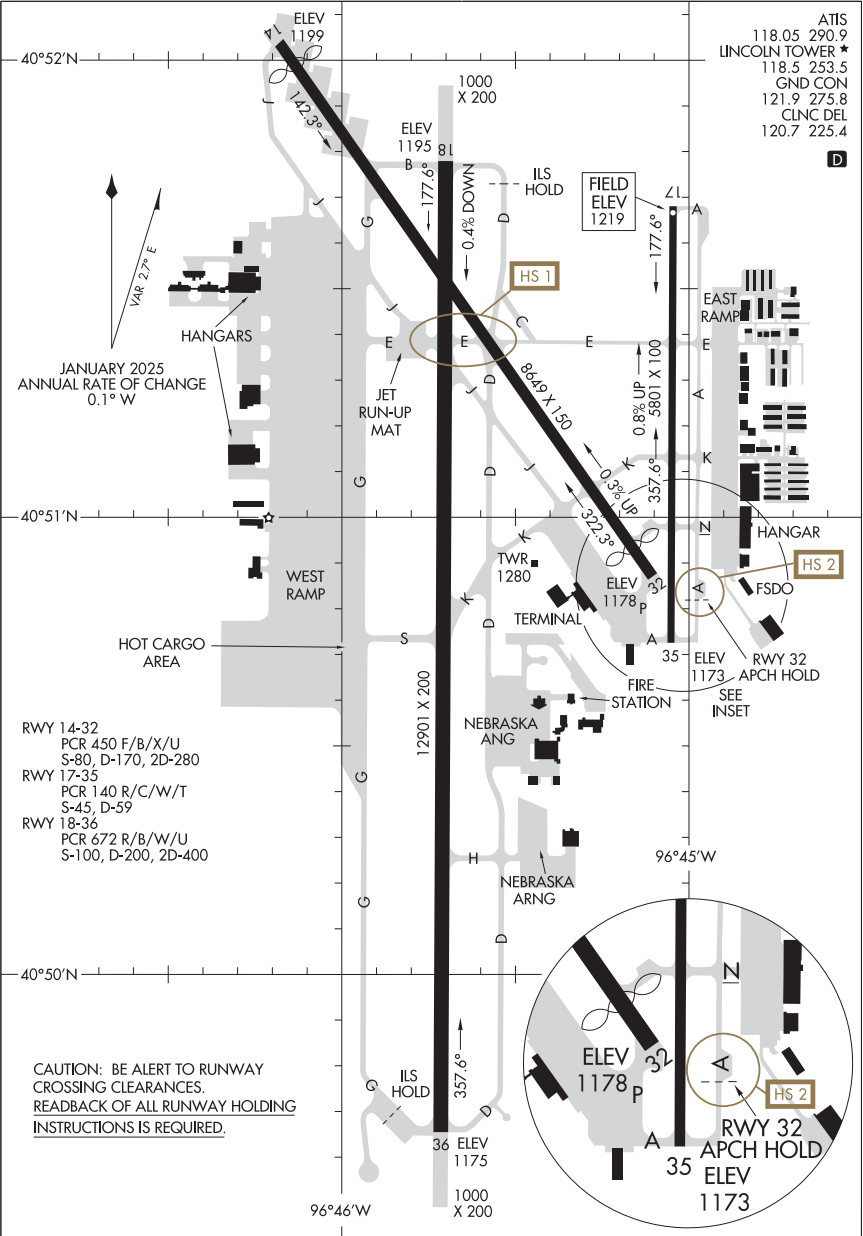
AIRPORT DIAGRAM
25107

LIBERAL, KANSAS
LIBERAL MID-AMERICA RGNL (LBL)

25107
AIRPORT DIAGRAM

AL-232 (FAA)

LINCOLN (LNK)
LINCOLN, NEBRASKA



AIRPORT DIAGRAM
25107

LINCOLN, NEBRASKA
LINCOLN (LNK)

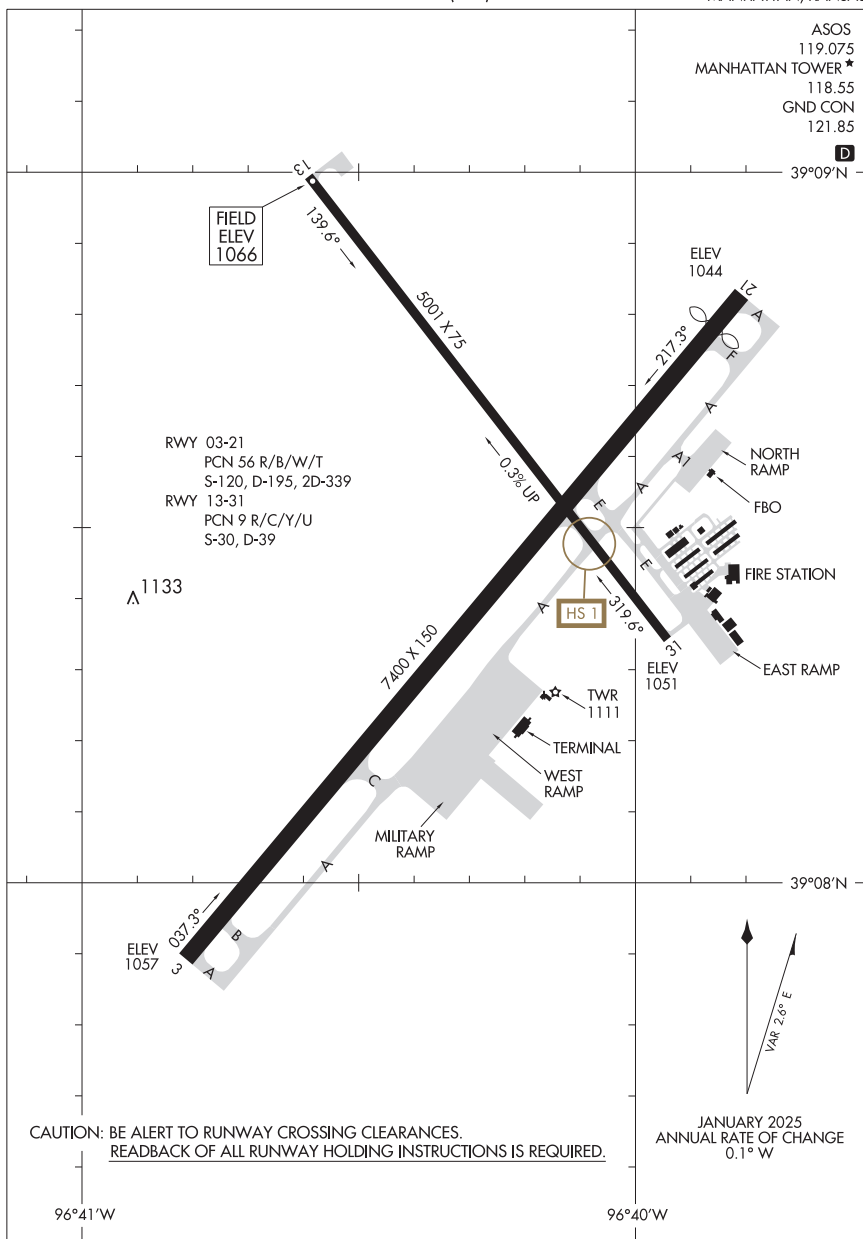
25107

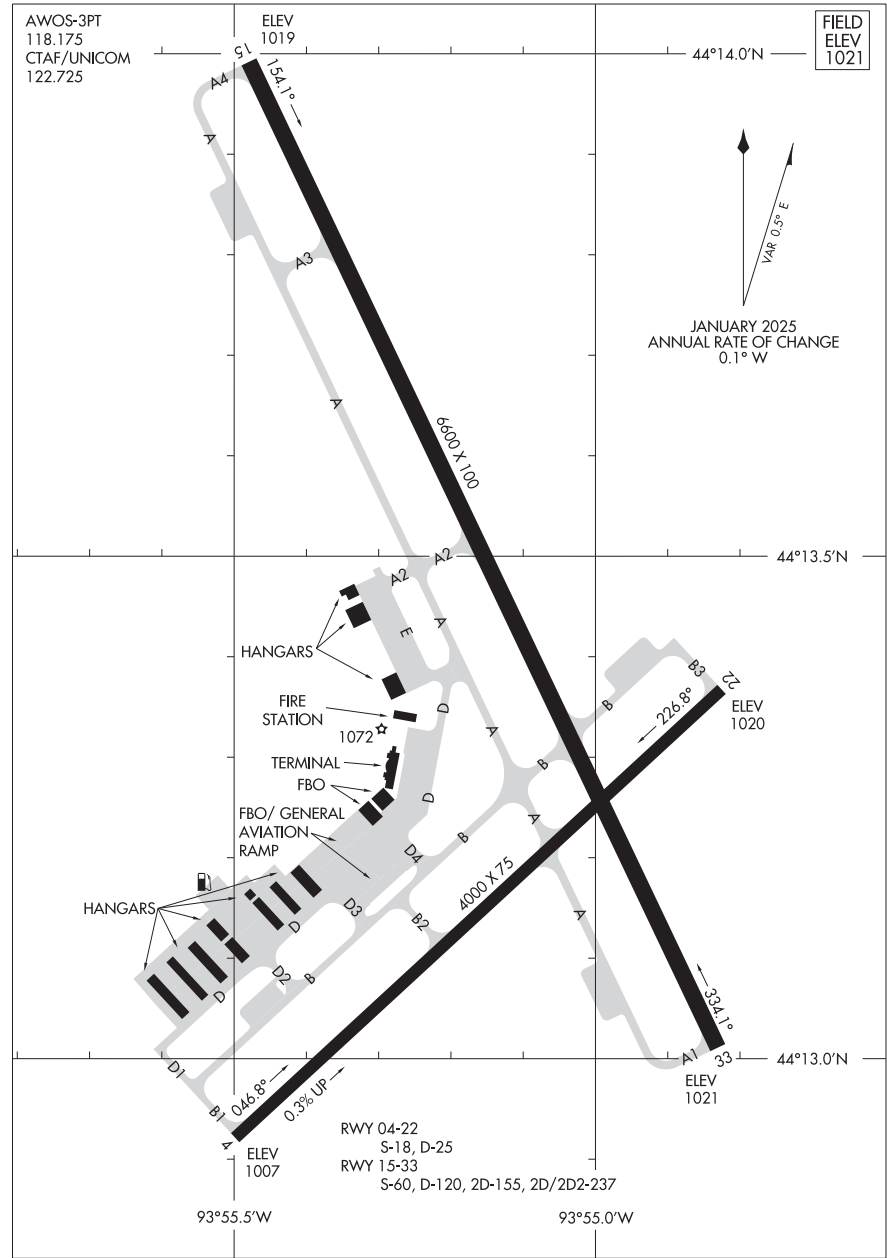
AIRPORT DIAGRAM

AL-5241 (FAA)

MANHATTAN RGNI (MHK)

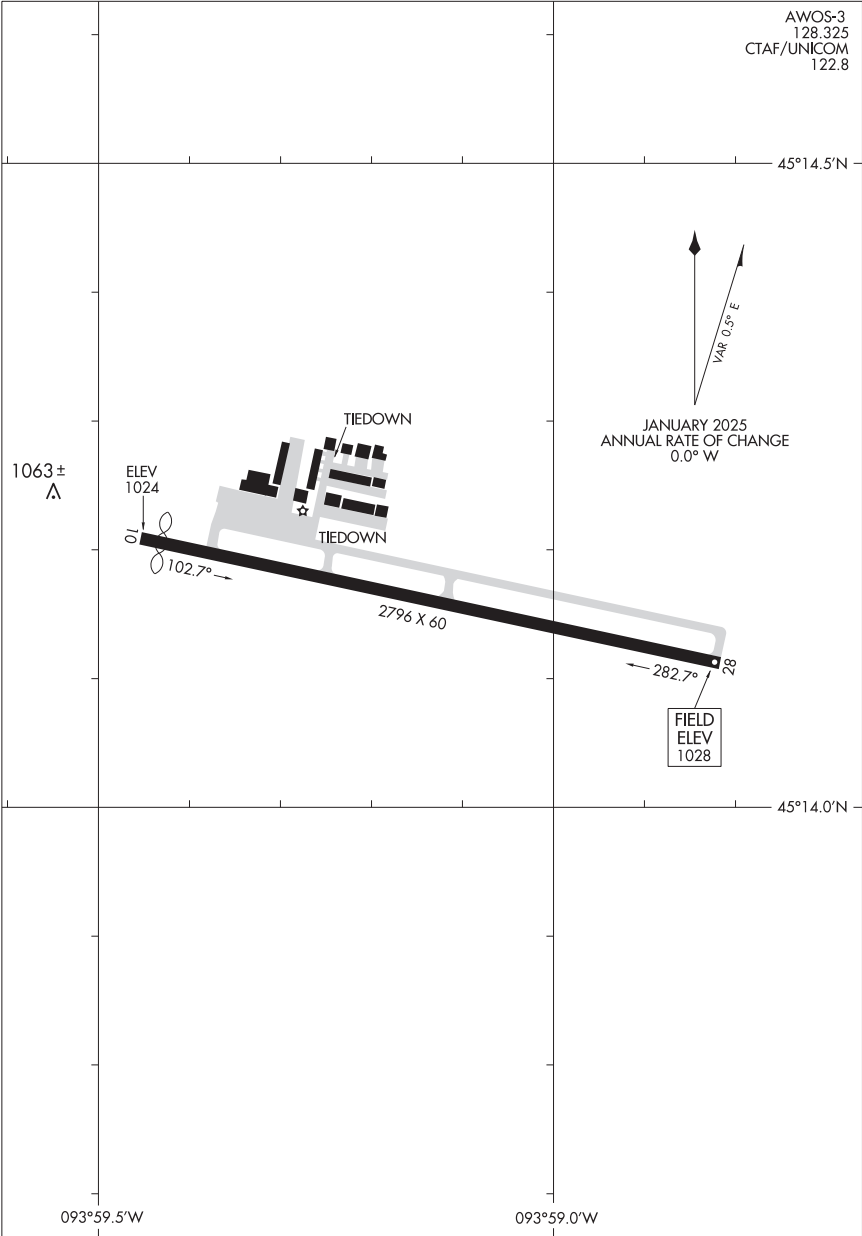
MANHATTAN, KANSAS





25107
AIRPORT DIAGRAM

MAPLE LAKE MUNI-BILL MAVENCAMP SR FLD (MGG)
AL-6585 (FAA) MAPLE LAKE, MINNESOTA



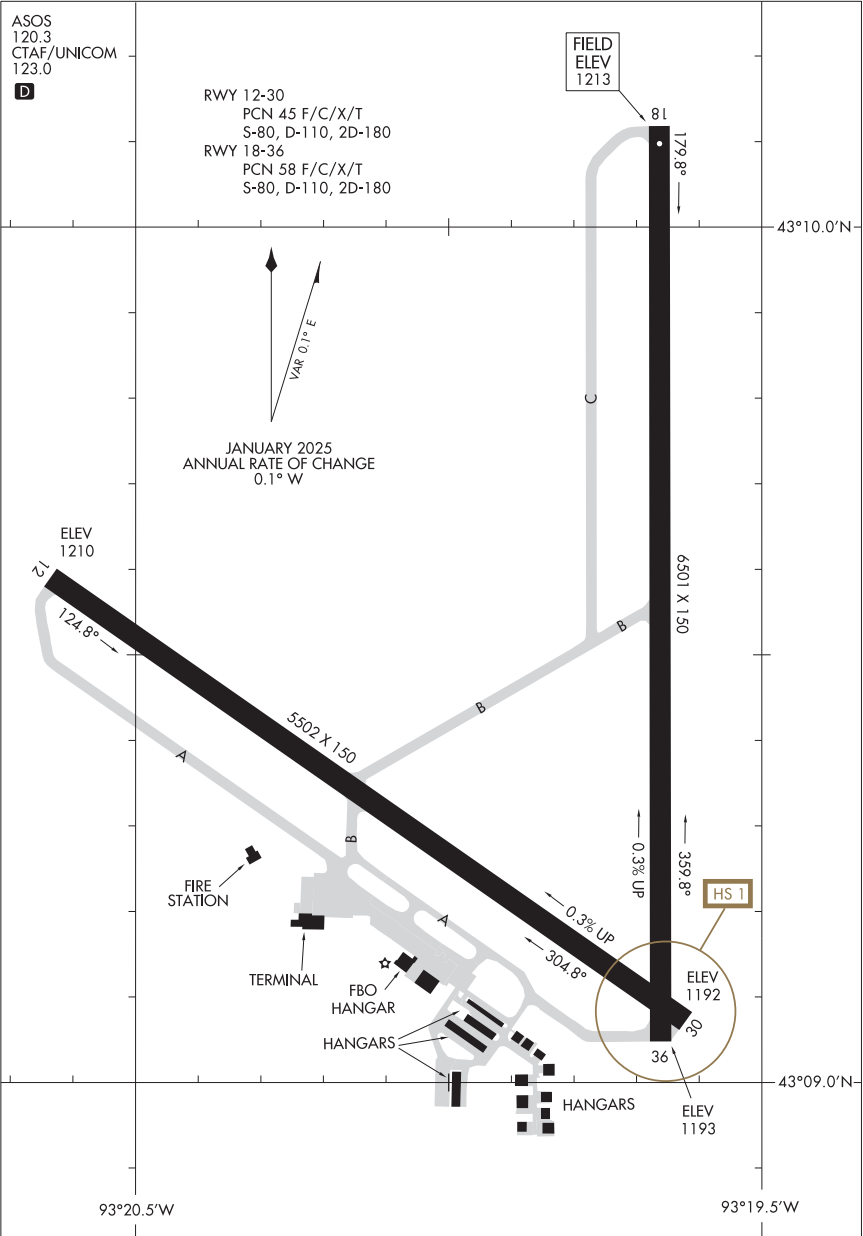
AIRPORT DIAGRAM
25107

MAPLE LAKE, MINNESOTA
MAPLE LAKE MUNI-BILL MAVENCAMP SR FLD (MGG)

25163
AIRPORT DIAGRAM

AL-667 (FAA)

MASON CITY MUNI (MCW)
MASON CITY, IOWA



AIRPORT DIAGRAM
25163

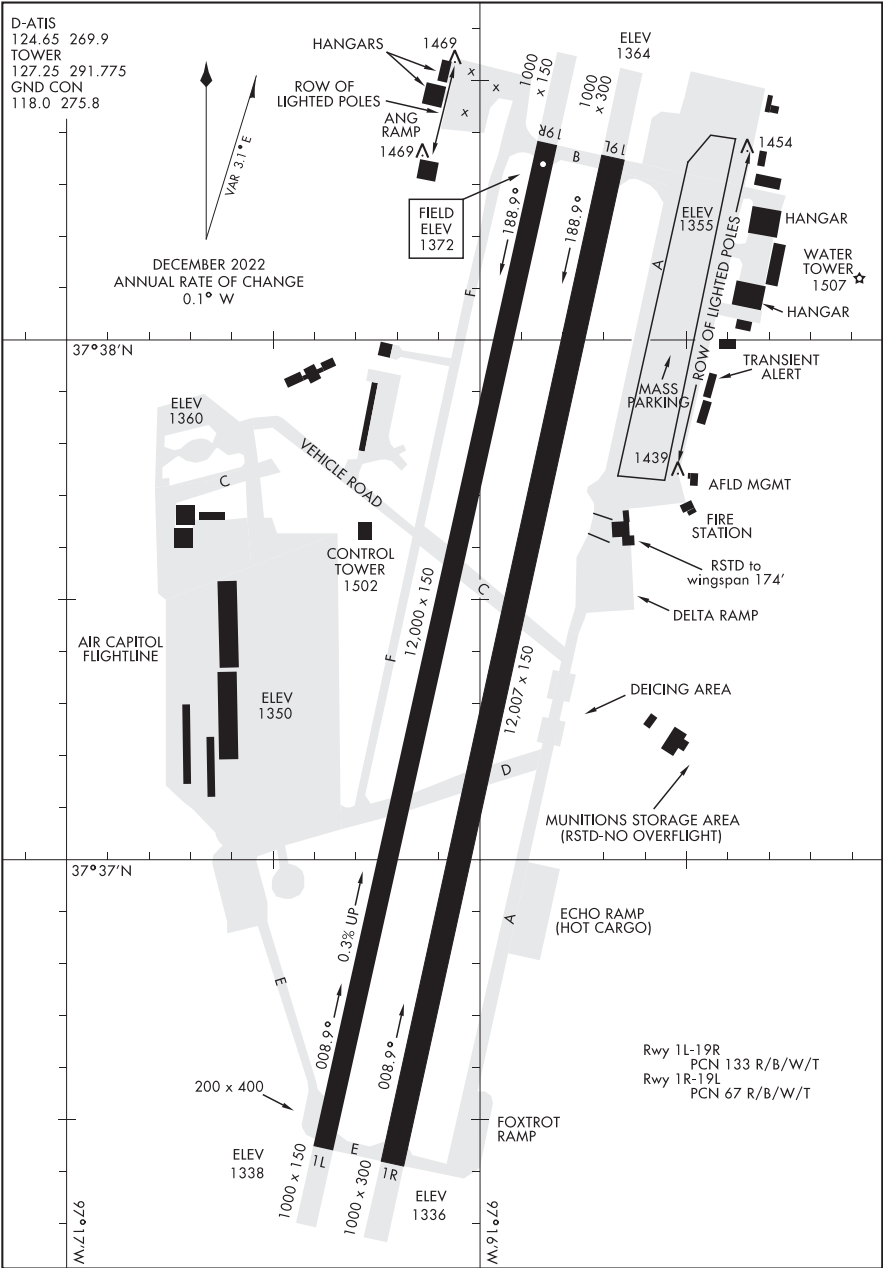
MASON CITY, IOWA
MASON CITY MUNI (MCW)

23334

AIRPORT DIAGRAM

[USAF]

MC CONNELL AFB (KIAB)
WICHITA, KANSAS



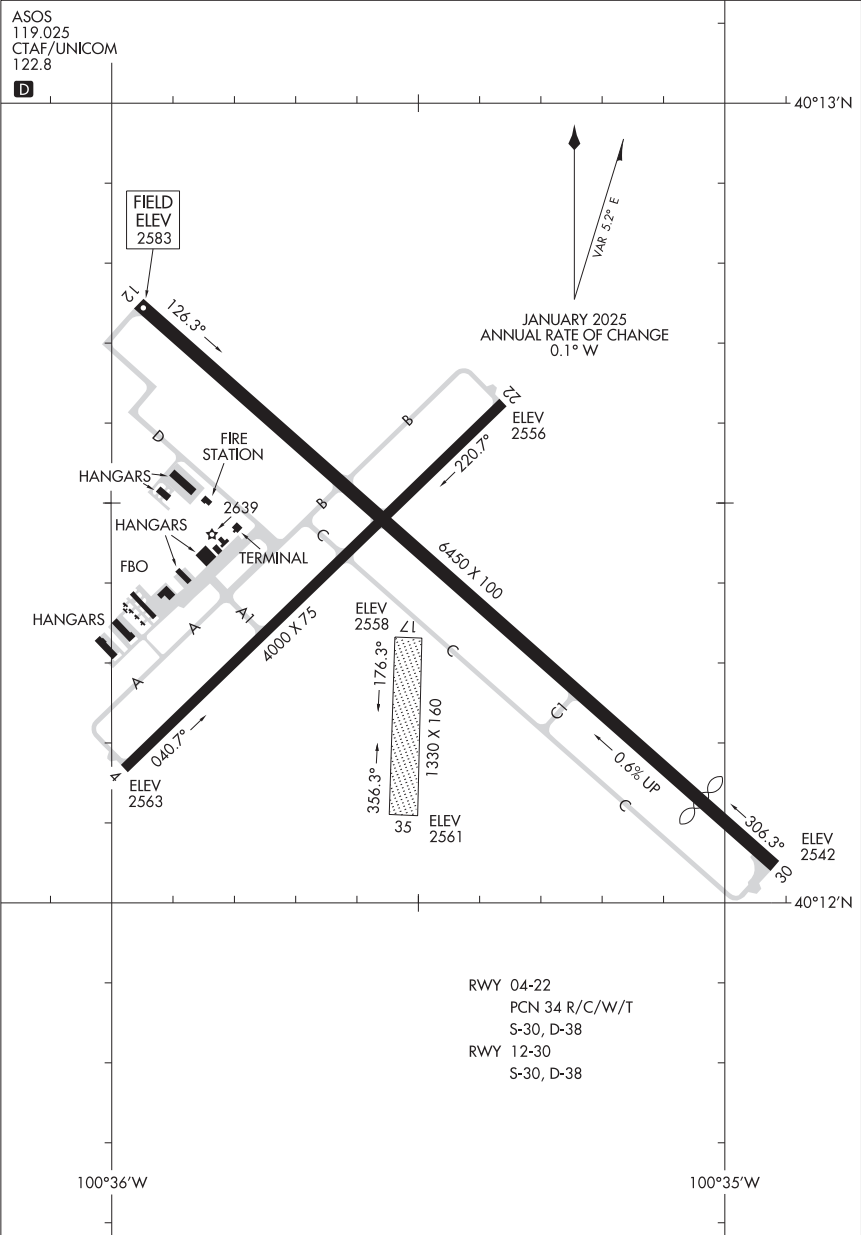
AIRPORT DIAGRAM

WICHITA, KANSAS
MC CONNELL AFB (KIAB)

25107

AIRPORT DIAGRAM

MC COOK BEN NELSON RGNL (MCK)
AL-5301 (FAA) MC COOK, NEBRASKA



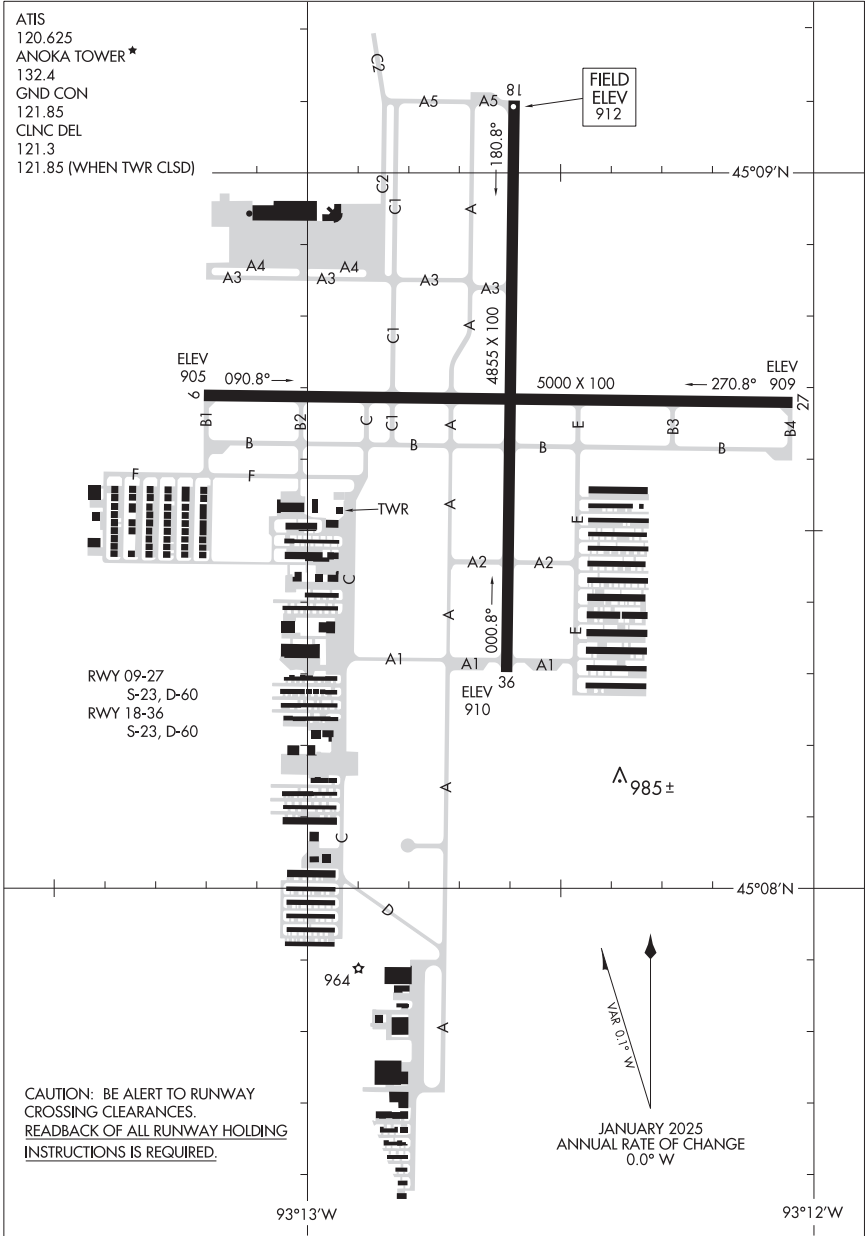
AIRPORT DIAGRAM

25107

MC COOK, NEBRASKA
MC COOK BEN NELSON RGNL (MCK)

25107
AIRPORT DIAGRAM

ANOKA COUNTY/BLAINE (JANES FLD) (ANE)
AL-5202 (FAA) MINNEAPOLIS, MINNESOTA



AIRPORT DIAGRAM
25107

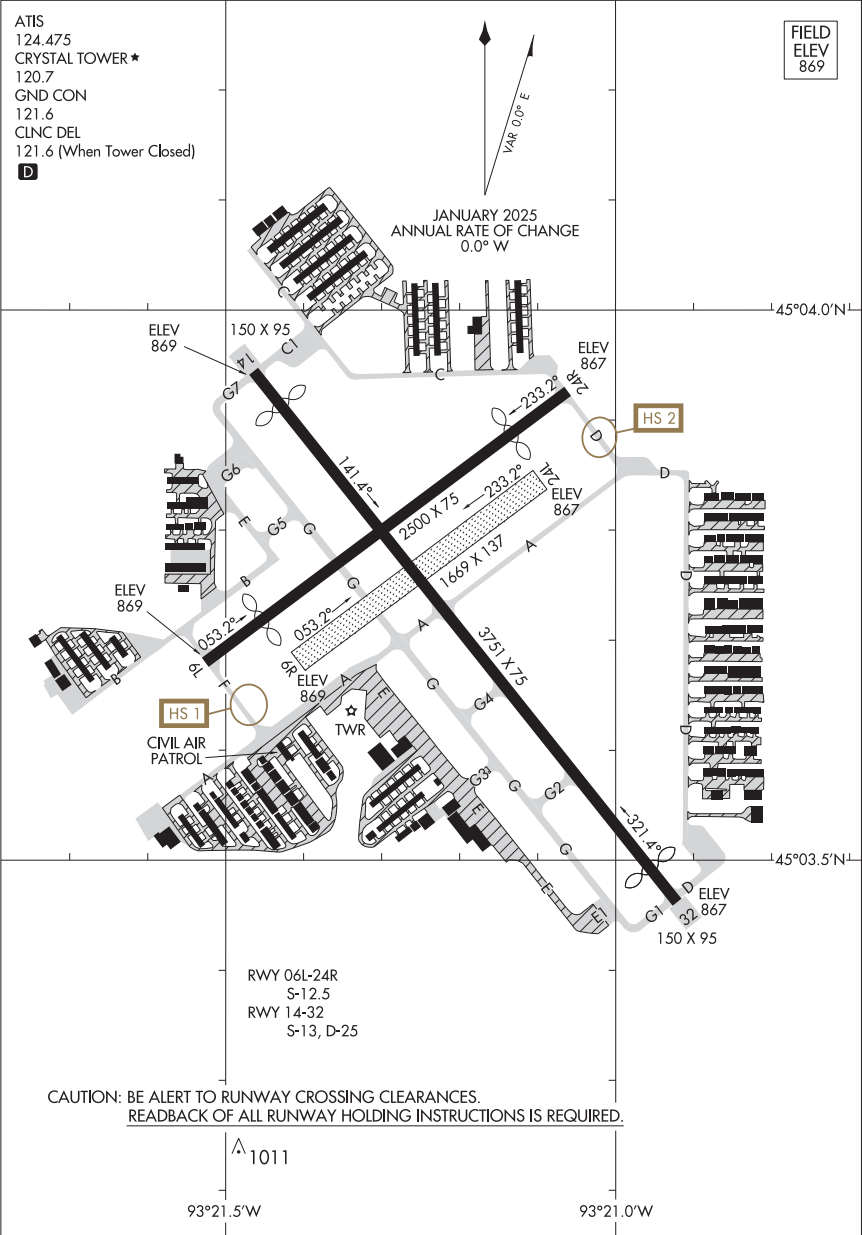
MINNEAPOLIS, MINNESOTA
ANOKA COUNTY/BLAINE (JANES FLD) (ANE)

25107

AIRPORT DIAGRAM

AL-5158 (FAA)

CRYSTAL (MIC)
MINNEAPOLIS, MINNESOTA



AIRPORT DIAGRAM

MINNEAPOLIS, MINNESOTA
CRYSTAL (MIC)

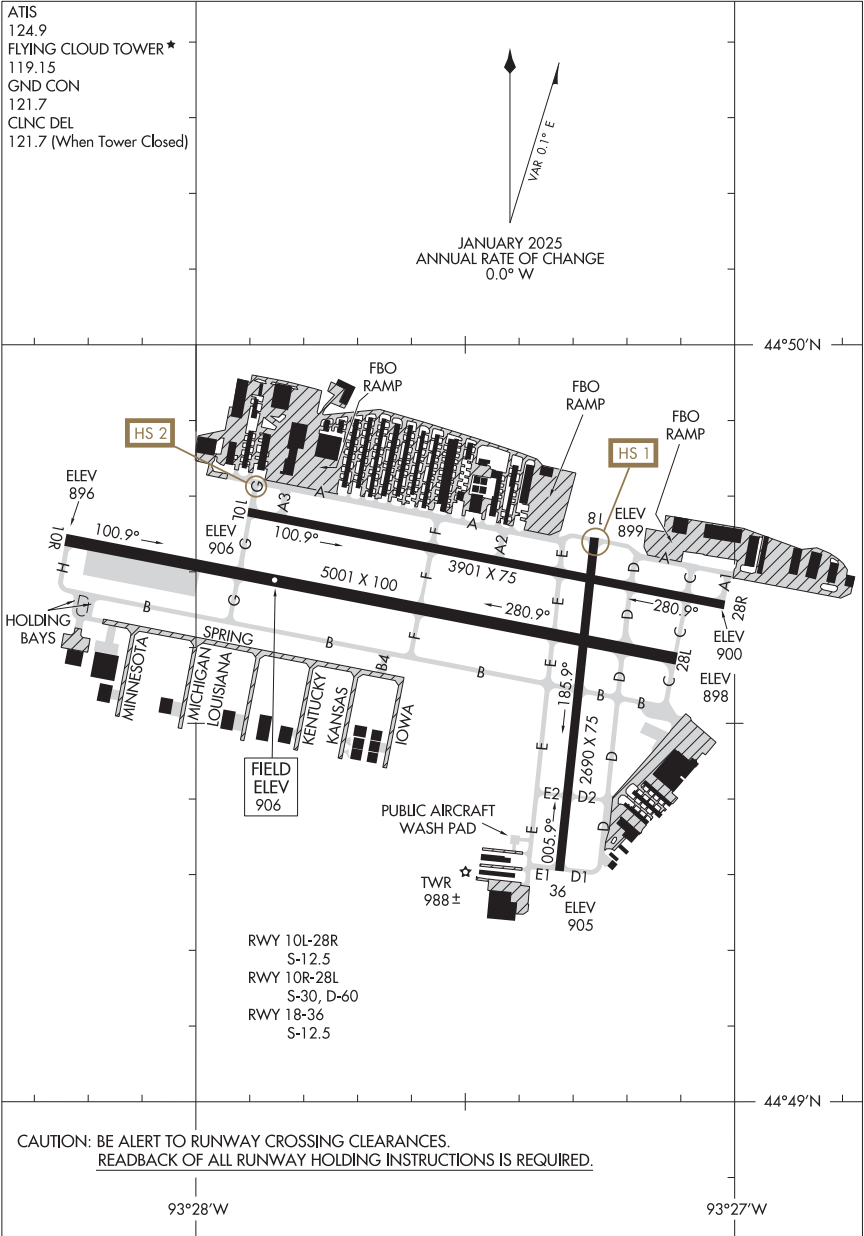
25107

25107

AIRPORT DIAGRAM

AL-5094 (FAA)

FLYING CLOUD (FCM)
MINNEAPOLIS, MINNESOTA



AIRPORT DIAGRAM

25107

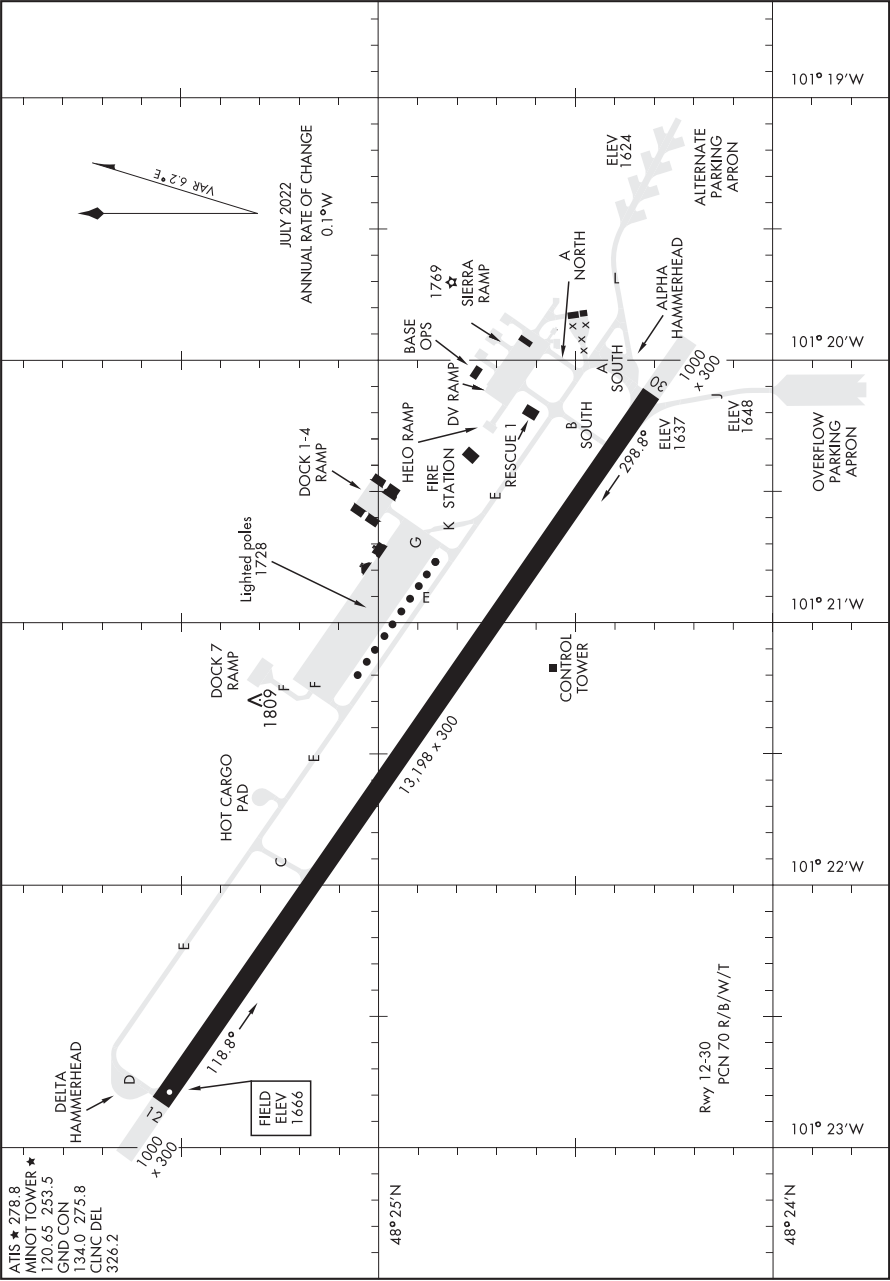
MINNEAPOLIS, MINNESOTA
FLYING CLOUD (FCM)

22195

AIRPORT DIAGRAM

AL-5013 [USAF]

MINOT AFB (KMIB)
MINOT, NORTH DAKOTA



AIRPORT DIAGRAM

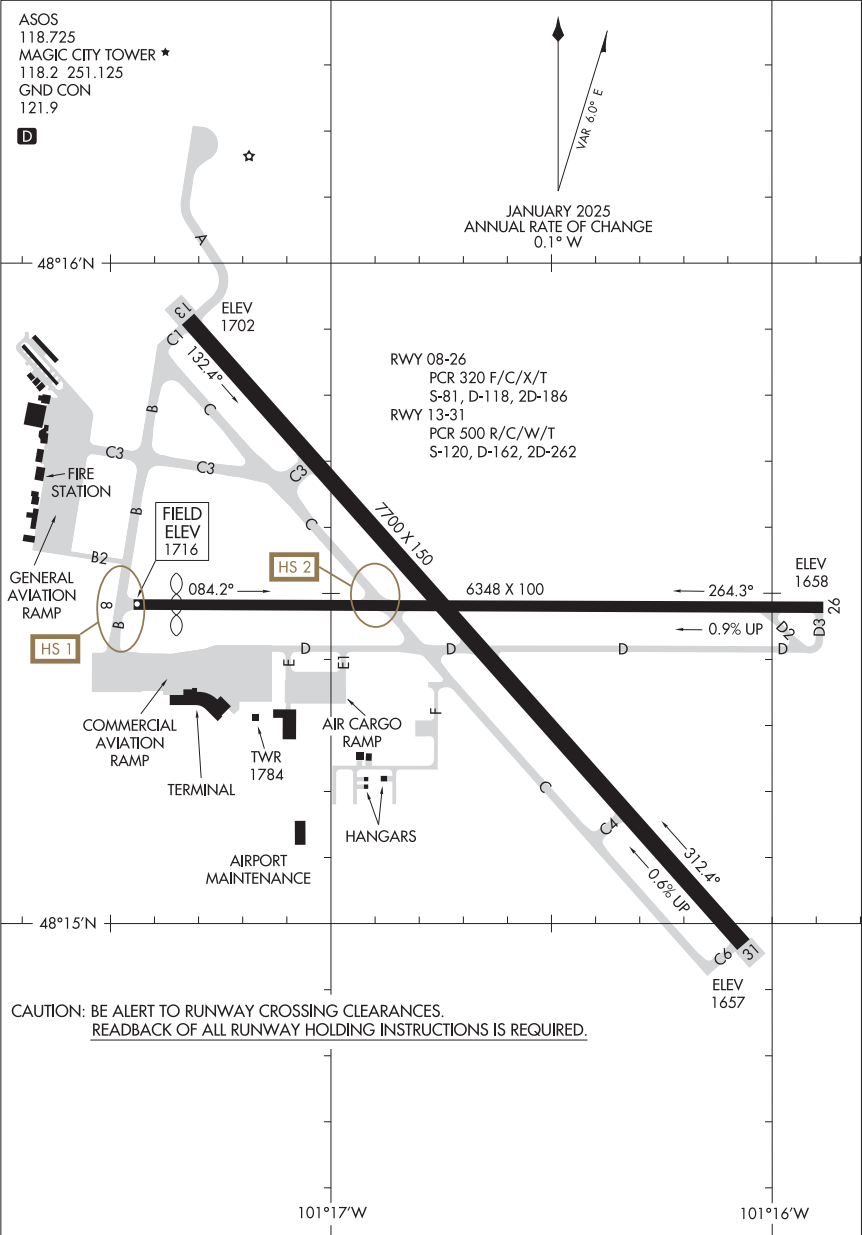
MINOT, NORTH DAKOTA
MINOT AFB (KMIB)

25107

AIRPORT DIAGRAM

AL-635 (FAA)

MINOT INTL (MOT)
MINOT, NORTH DAKOTA



AIRPORT DIAGRAM

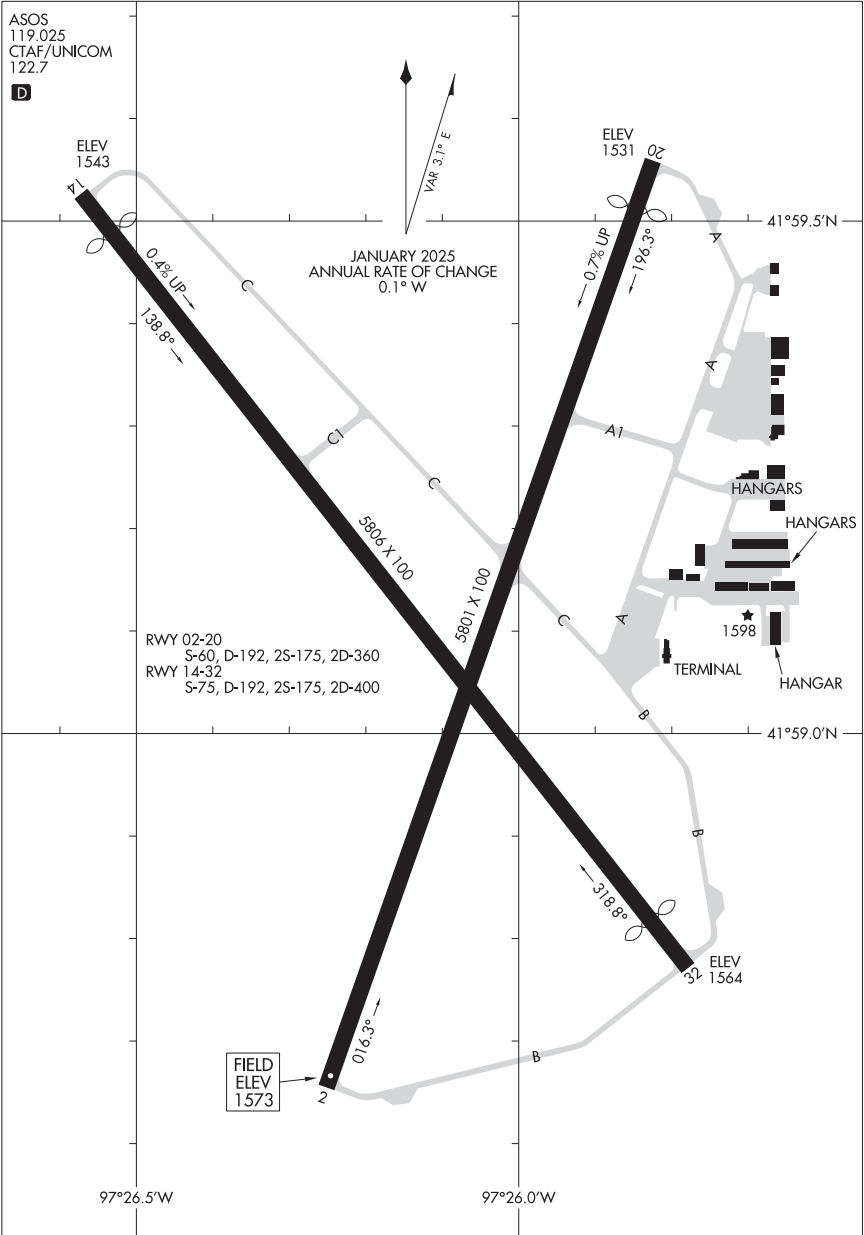
25107

MINOT, NORTH DAKOTA
MINOT INTL (MOT)

25107

AIRPORT DIAGRAM

NORFOLK RGNL/KARL STEFAN MEML FLD (OFK)
AL-974 (FAA) NORFOLK, NEBRASKA



AIRPORT DIAGRAM

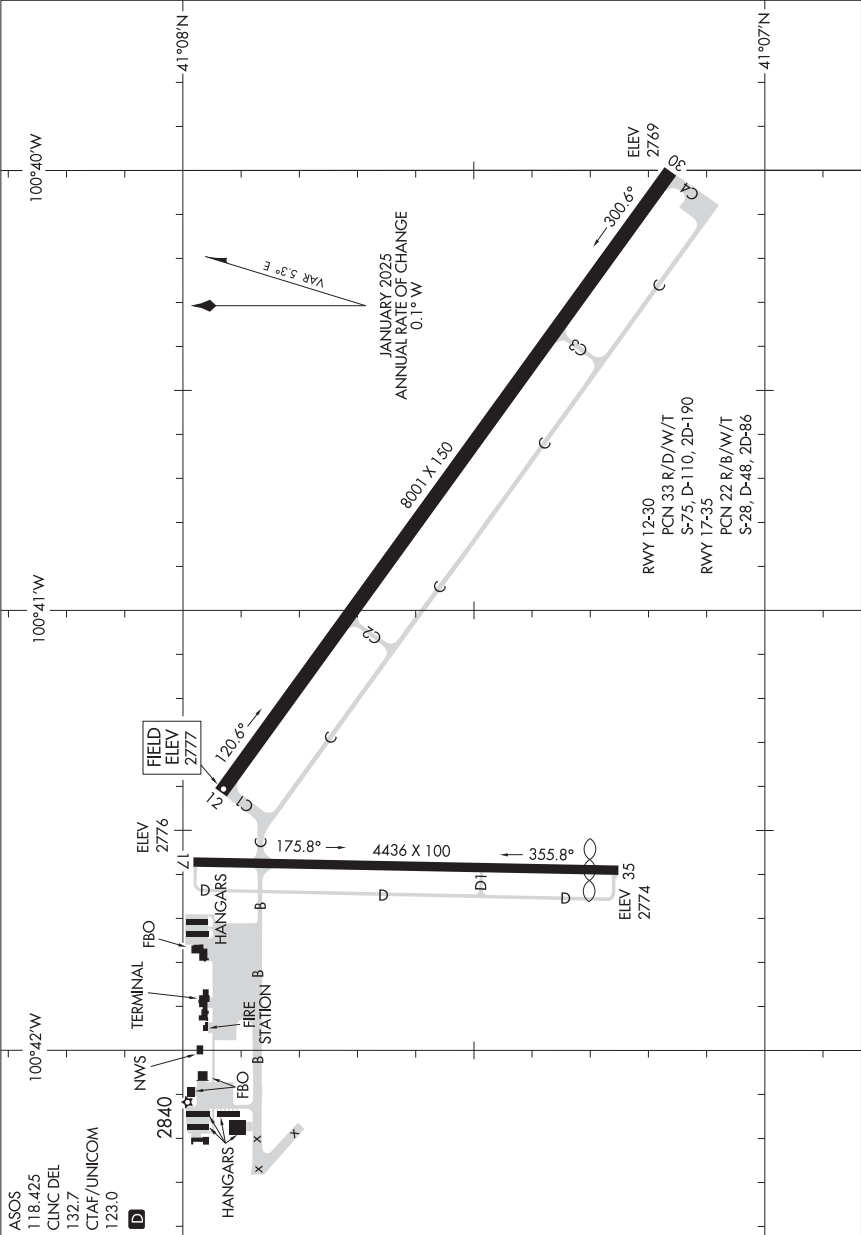
25107

NORFOLK, NEBRASKA
NORFOLK RGNL/KARL STEFAN MEML FLD (OFK)

25107

AIRPORT DIAGRAM

NORTH PLATTE RGNL/LEE BIRD FLD (L.B.F)
AL-292 (FAA) NORTH PLATTE, NEBRASKA



AIRPORT DIAGRAM

25107

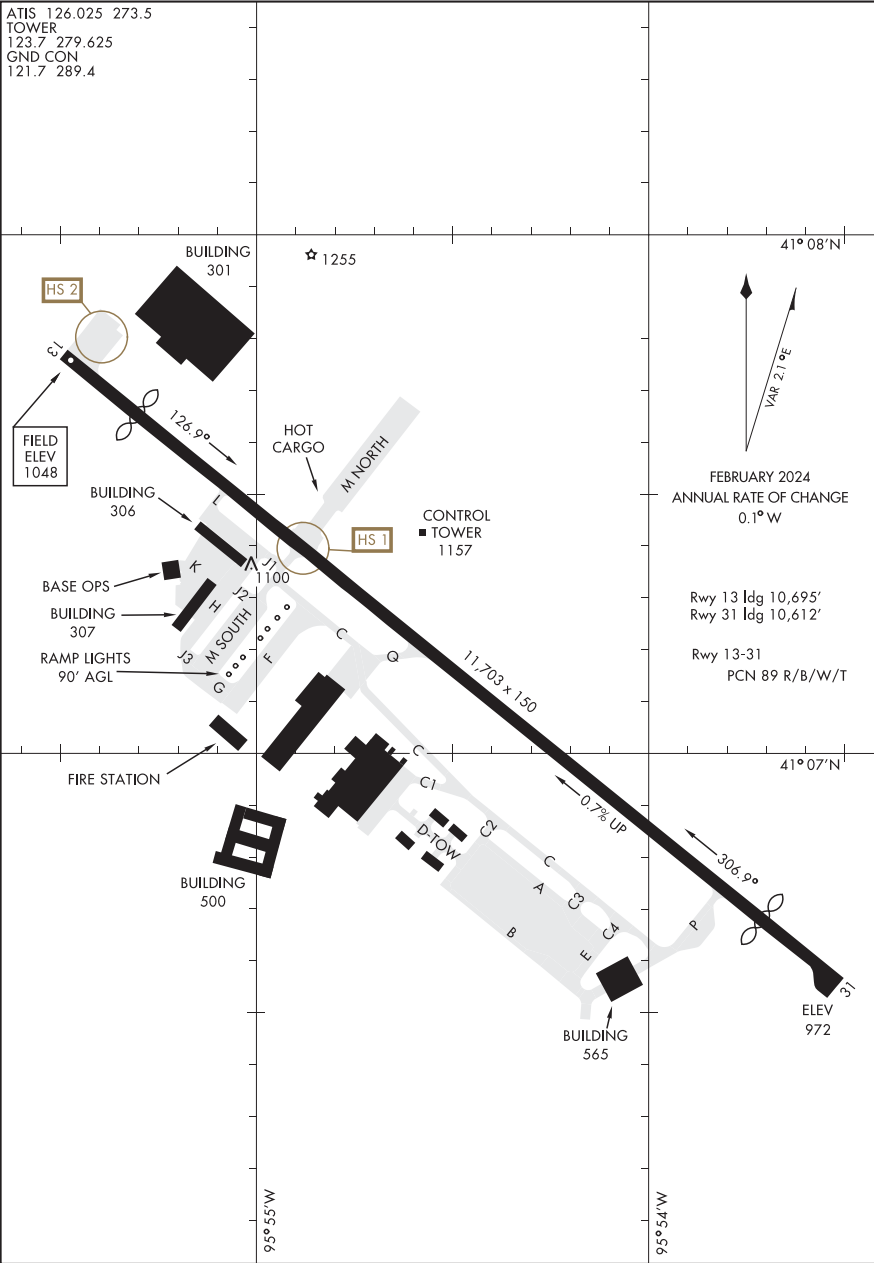
NORTH PLATTE, NEBRASKA
NORTH PLATTE RGNL/LEE BIRD FLD (L.B.F)

24053

AIRPORT DIAGRAM

[USAF]

OFFUTT AFB (KOFF)
OMAHA, NEBRASKA



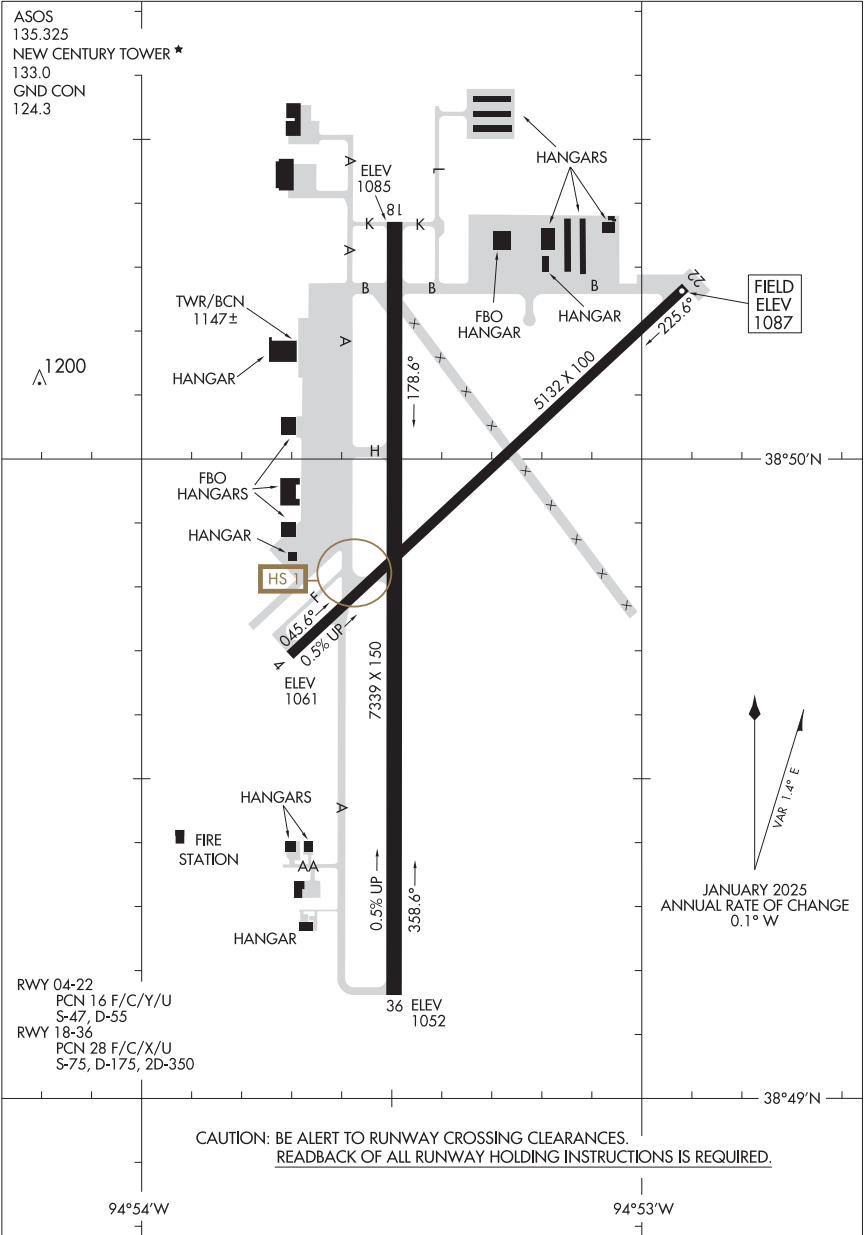
AIRPORT DIAGRAM

OMAHA, NEBRASKA
OFFUTT AFB (KOFF)

25107
AIRPORT DIAGRAM

AL-302 (FAA)

NEW CENTURY AIRCENTER (IXD)
OLATHE, KANSAS



AIRPORT DIAGRAM
25107

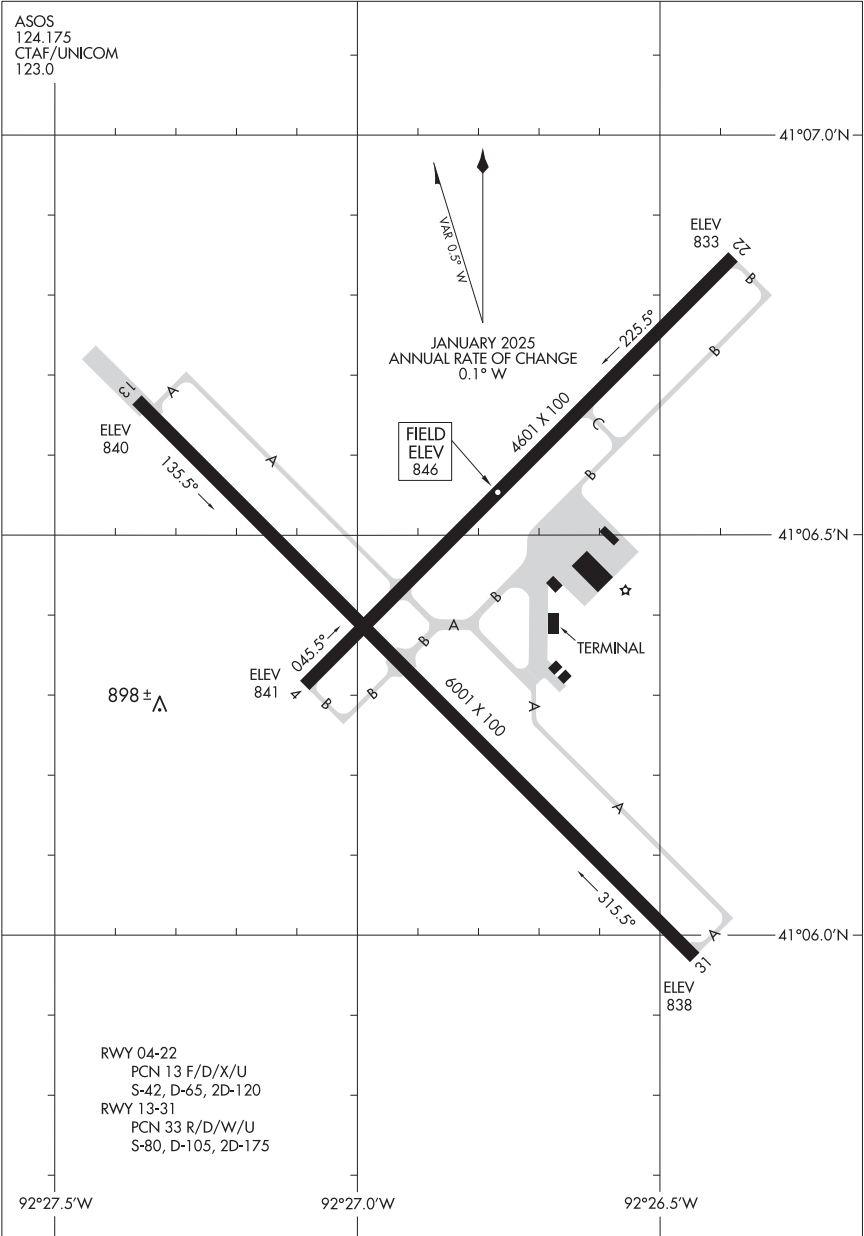
OLATHE, KANSAS
NEW CENTURY AIRCENTER (IXD)

25107

AIRPORT DIAGRAM

AL-915 (FAA)

OTTUMWA RGNL (OTM)
OTTUMWA, IOWA



AIRPORT DIAGRAM

25107

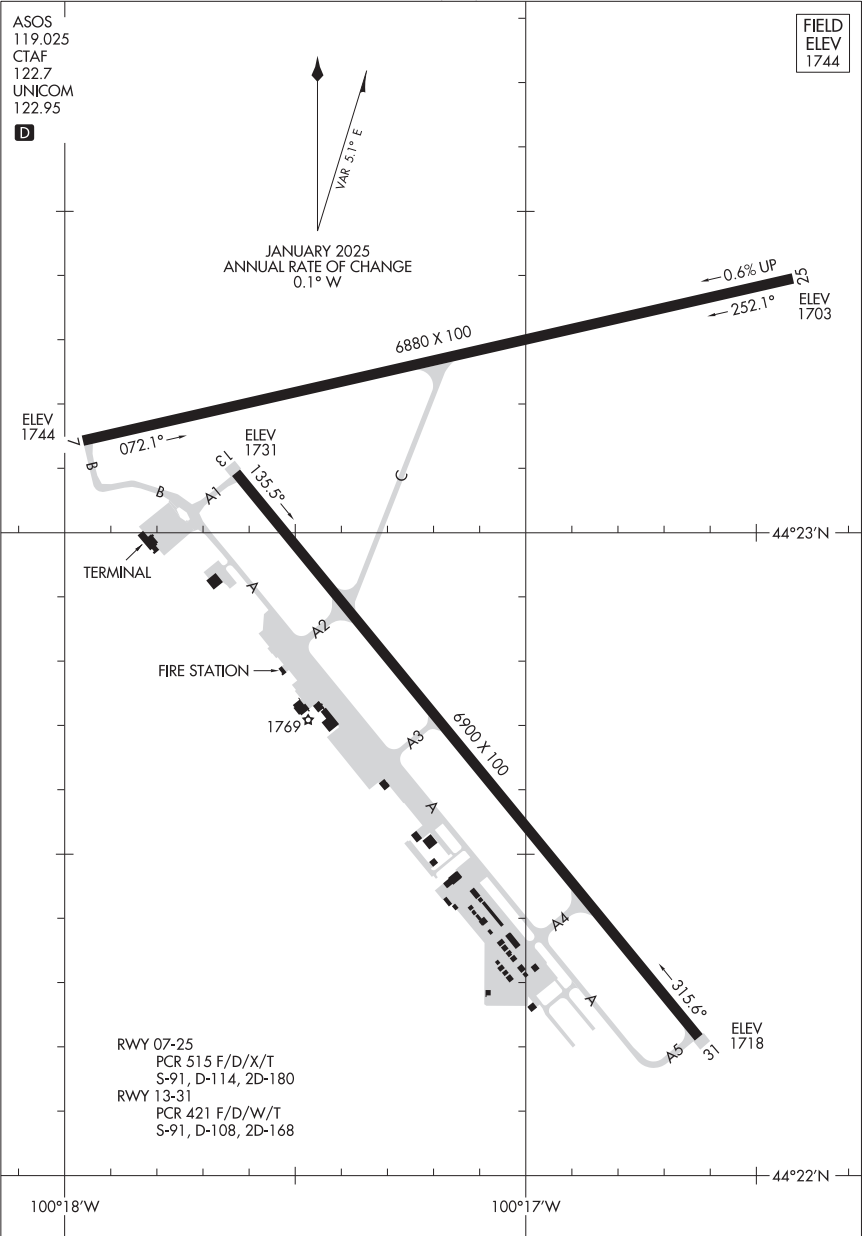
OTTUMWA, IOWA
OTTUMWA RGNL (OTM)

25107

AIRPORT DIAGRAM

AL-324 (FAA)

PIERRE RGNL (PIR)
PIERRE, SOUTH DAKOTA



AIRPORT DIAGRAM

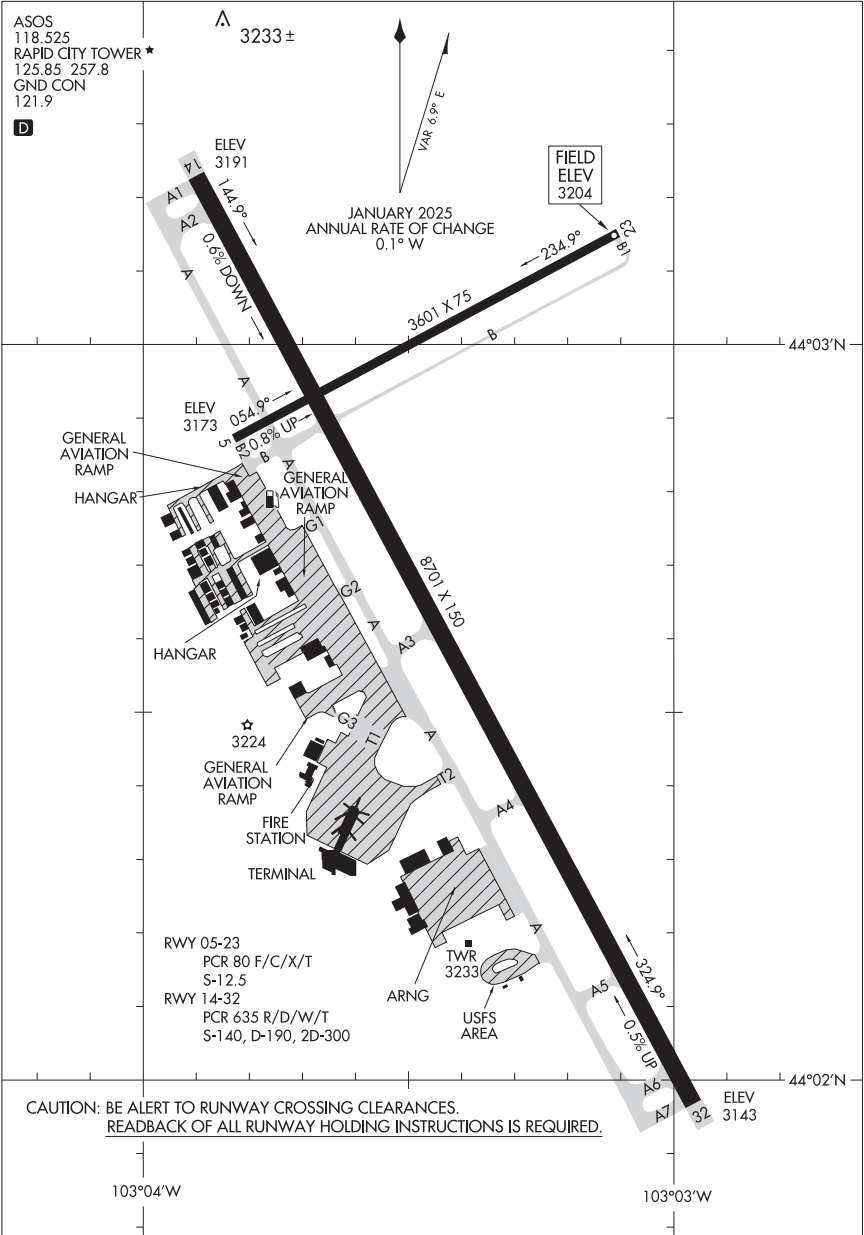
25107

PIERRE, SOUTH DAKOTA
PIERRE RGNL (PIR)

25107

AIRPORT DIAGRAM

RAPID CITY RGNL (RAP)
RAPID CITY, SOUTH DAKOTA



AIRPORT DIAGRAM

25107

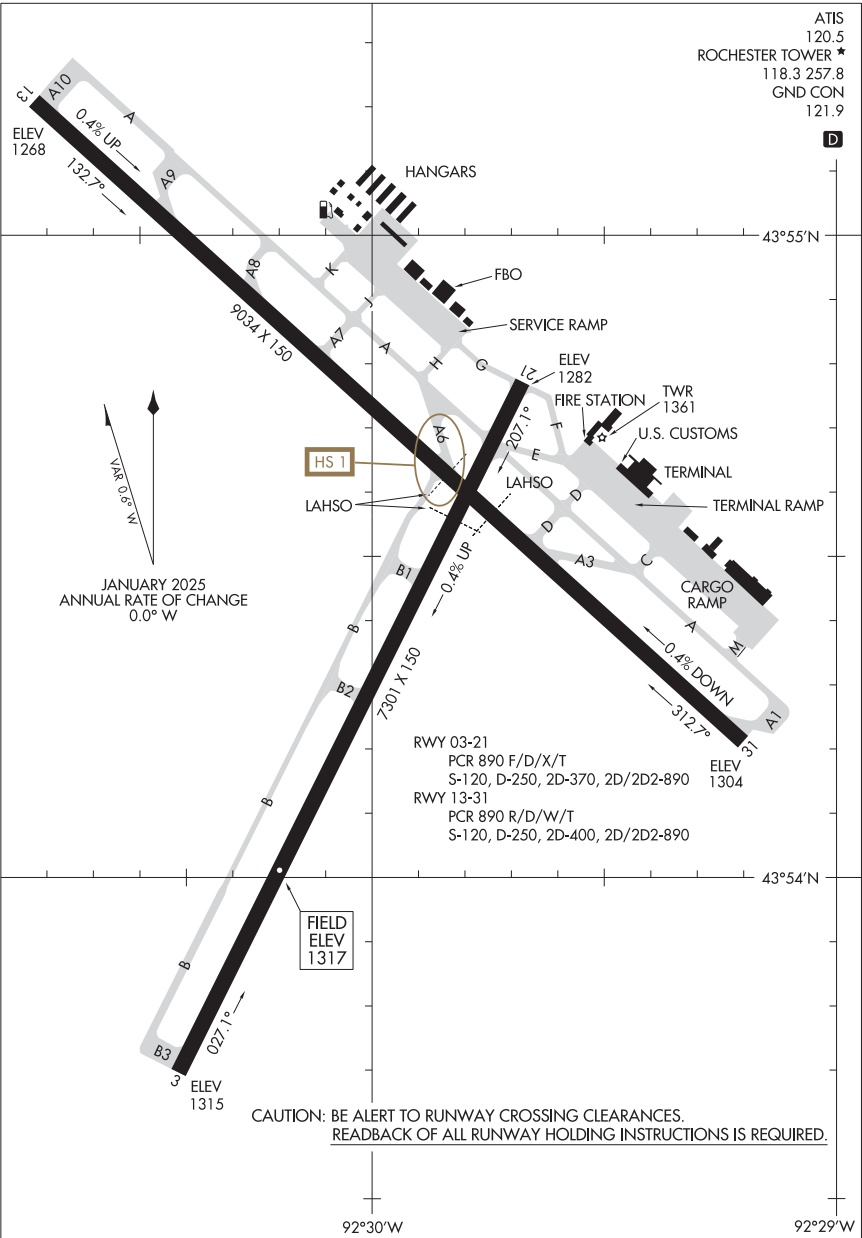
RAPID CITY, SOUTH DAKOTA
RAPID CITY RGNL (RAP)

25107

AIRPORT DIAGRAM

AL-5041 (FAA)

ROCHESTER INTL (RST)
ROCHESTER, MINNESOTA



AIRPORT DIAGRAM

25107

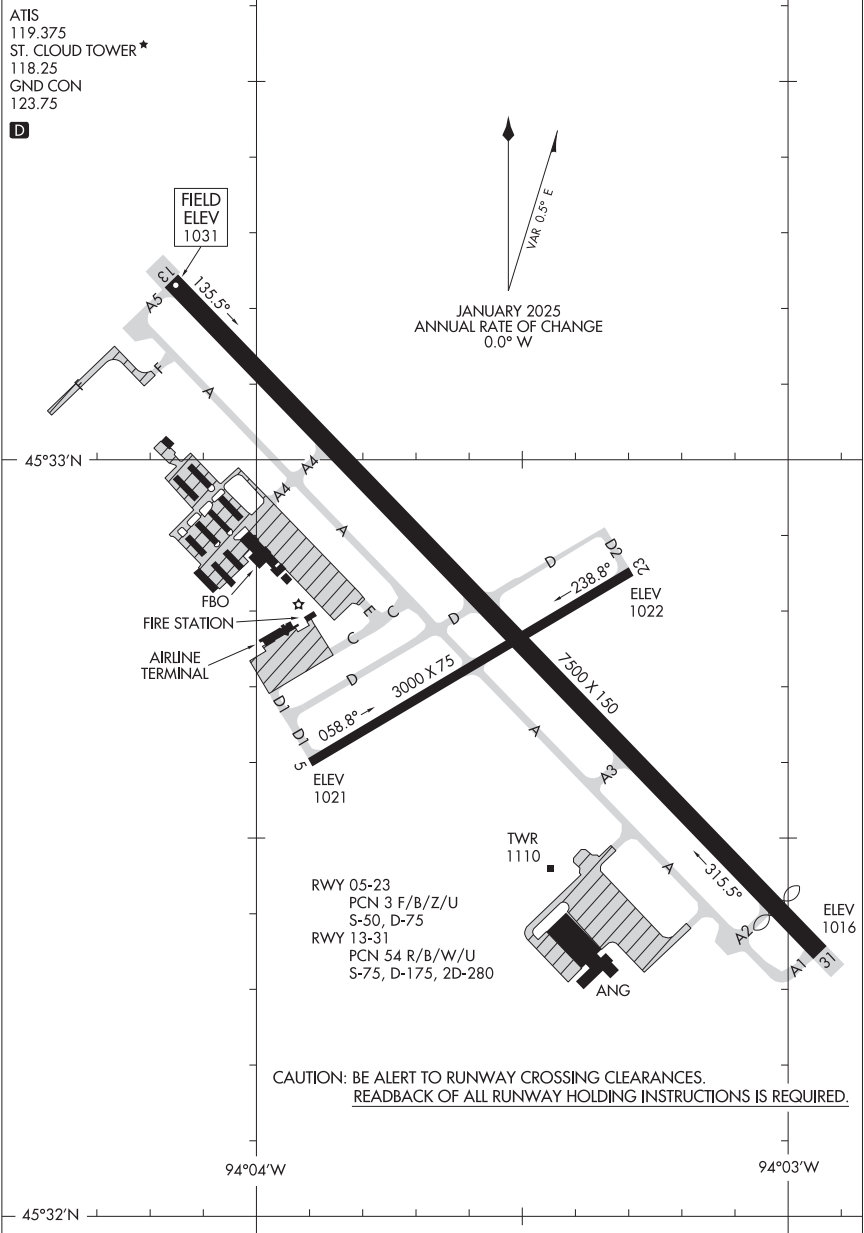
ROCHESTER, MINNESOTA
ROCHESTER INTL (RST)

25107

AIRPORT DIAGRAM

AL-5799 (FAA)

ST CLOUD RGNL (STC)
ST. CLOUD, MINNESOTA



AIRPORT DIAGRAM

25107

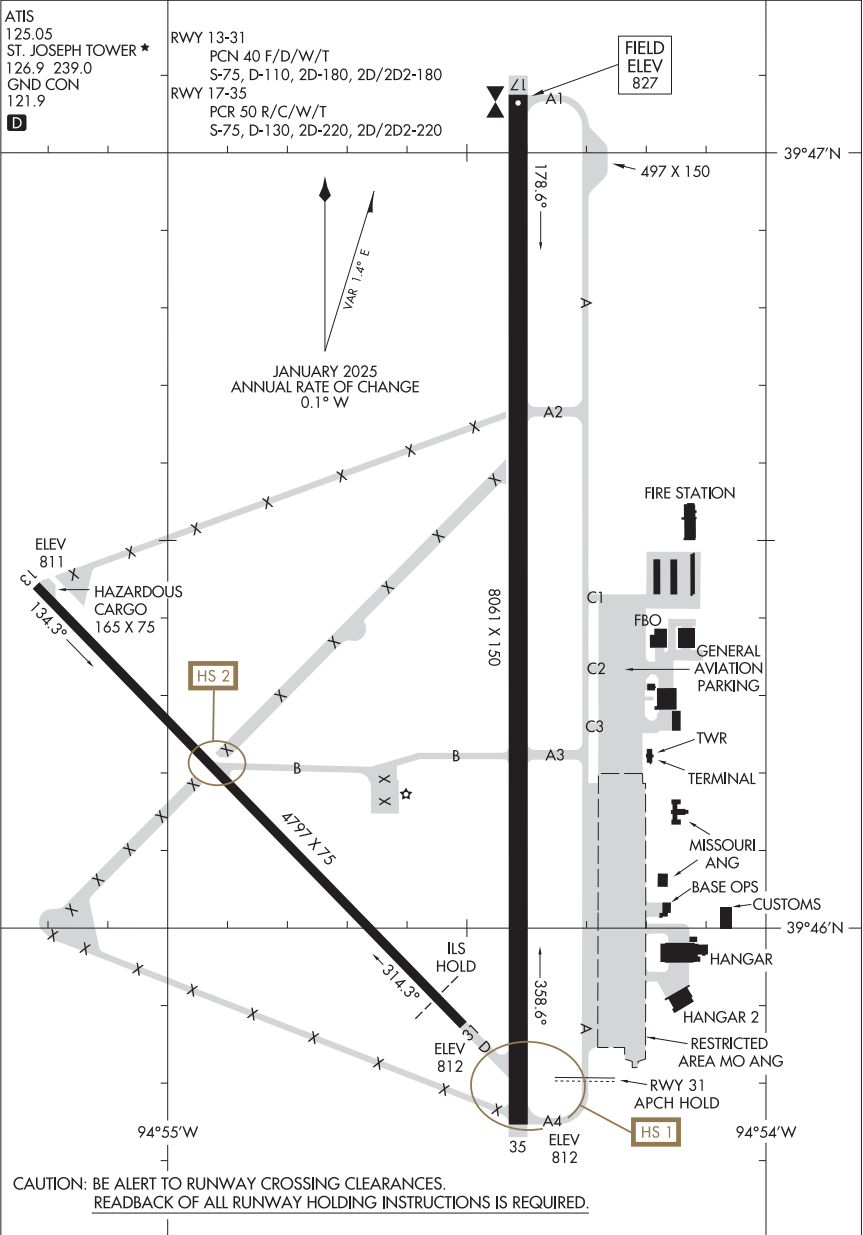
ST. CLOUD, MINNESOTA
ST CLOUD RGNL (STC)

25163

AIRPORT DIAGRAM

AL-359 (FAA)

ROSECRANS MEML (STJ)
ST. JOSEPH, MISSOURI



AIRPORT DIAGRAM

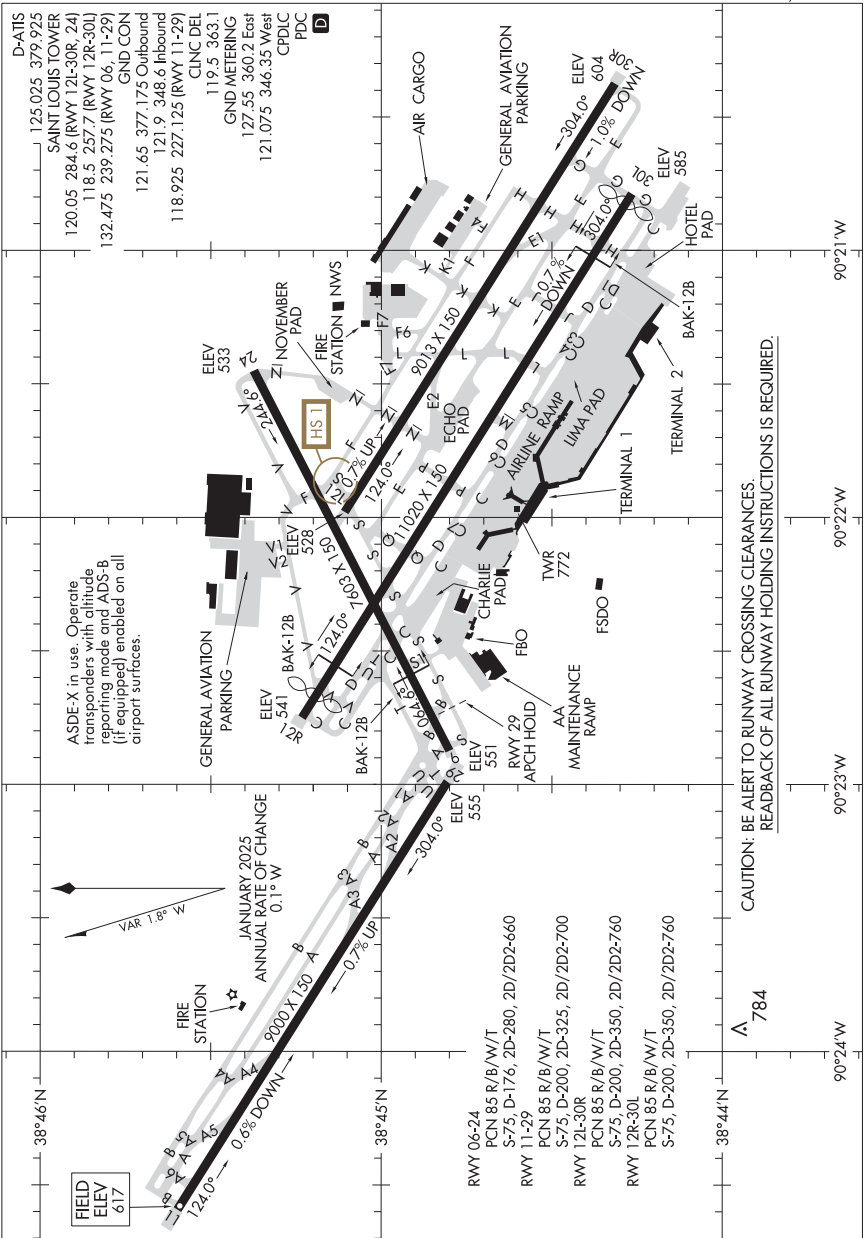
25163

ST. JOSEPH, MISSOURI
ROSECRANS MEML (STJ)

25107

AIRPORT DIAGRAM

ST LOUIS LAMBERT INTL (STL)
ST LOUIS, MISSOURI



AIRPORT DIAGRAM

ST LOUIS, MISSOURI
ST LOUIS LAMBERT INTL (STL)

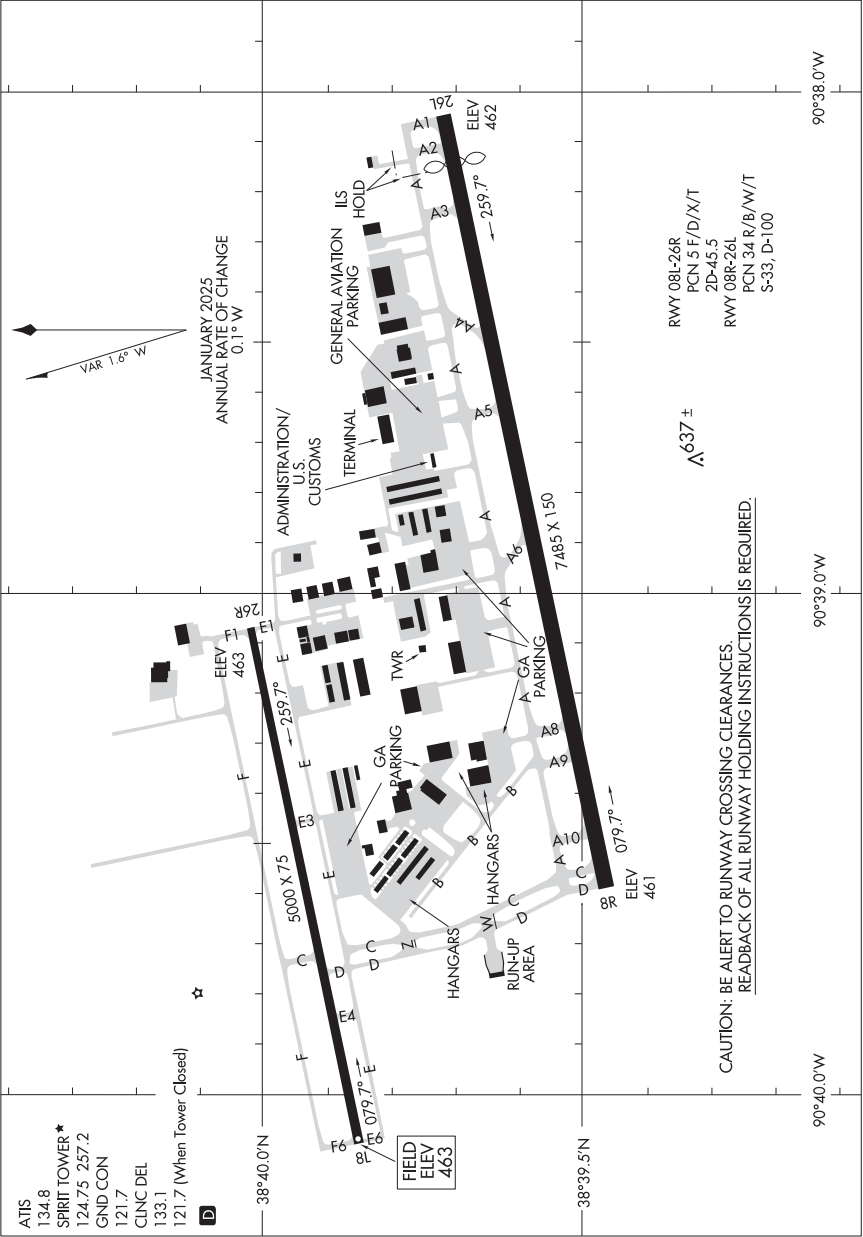
25107

25107

AIRPORT DIAGRAM

AL-5400 (FAA)

SPIRIT OF ST LOUIS (SUS)
ST. LOUIS, MISSOURI



AIRPORT DIAGRAM

25107

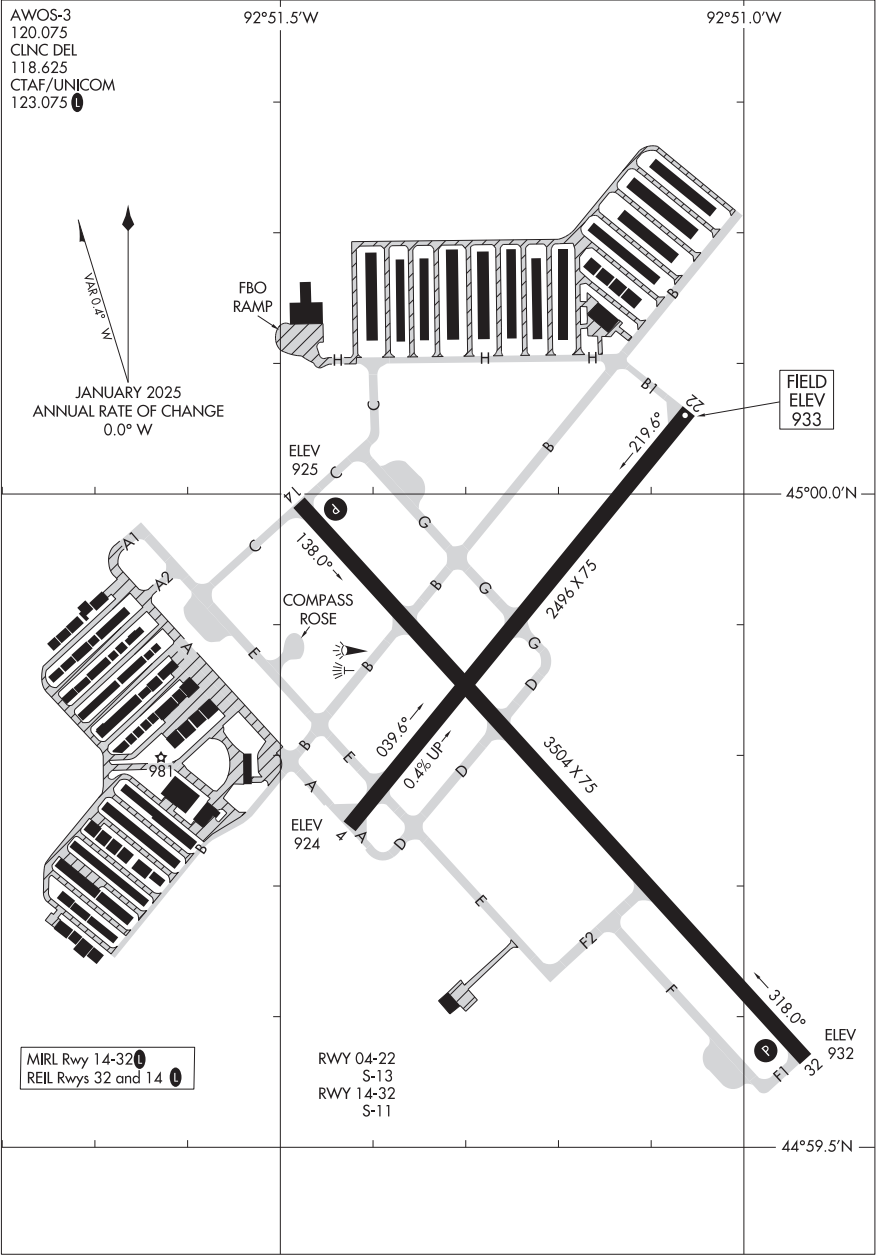
ST. LOUIS, MISSOURI
SPIRIT OF ST LOUIS (SUS)

25107

AIRPORT DIAGRAM

AL-5455 (FAA)

LAKE ELMO (21D)
ST PAUL, MINNESOTA



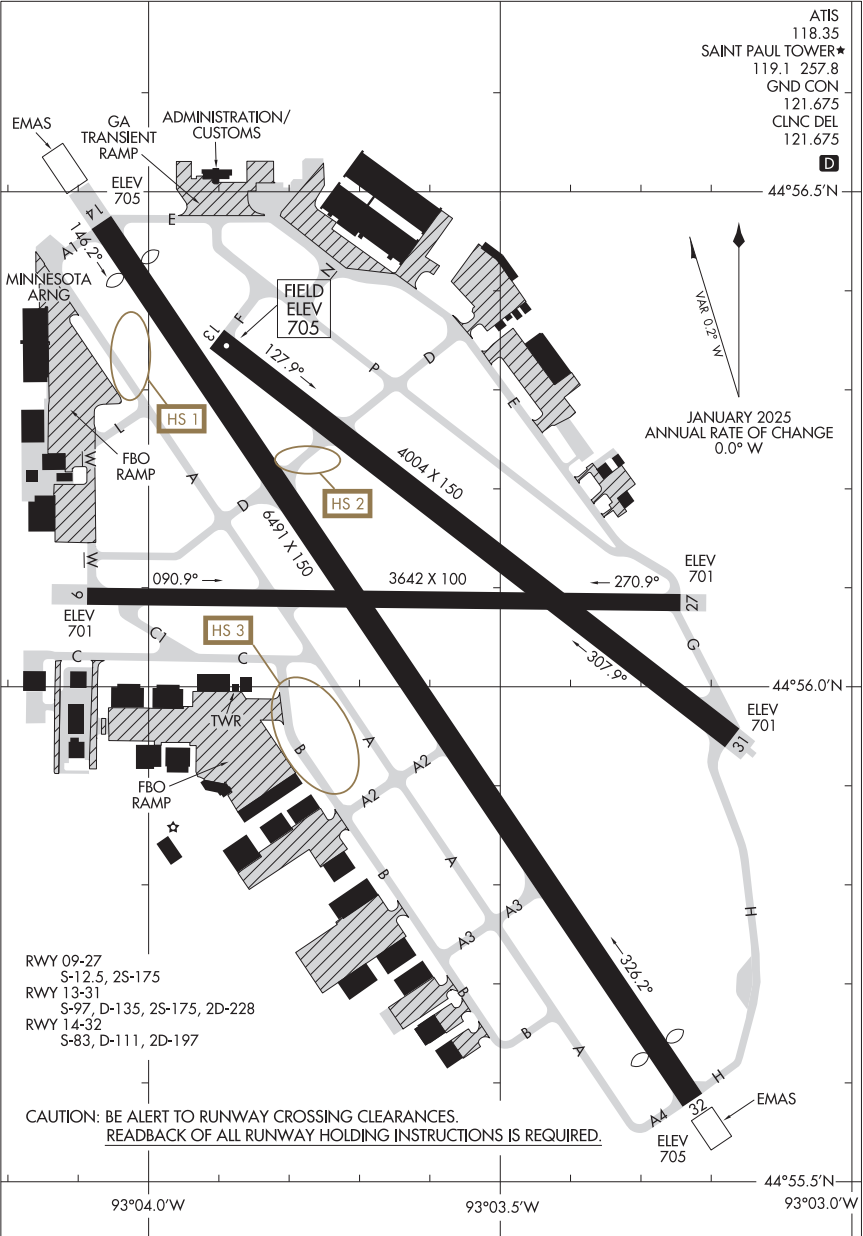
AIRPORT DIAGRAM

25107

ST PAUL, MINNESOTA
LAKE ELMO (21D)

25107
AIRPORT DIAGRAM

ST PAUL DOWNTOWN HOLMAN FLD (STP)
AL-263 (FAA) ST PAUL, MINNESOTA



AIRPORT DIAGRAM
25107

ST PAUL, MINNESOTA
ST PAUL DOWNTOWN HOLMAN FLD (STP)

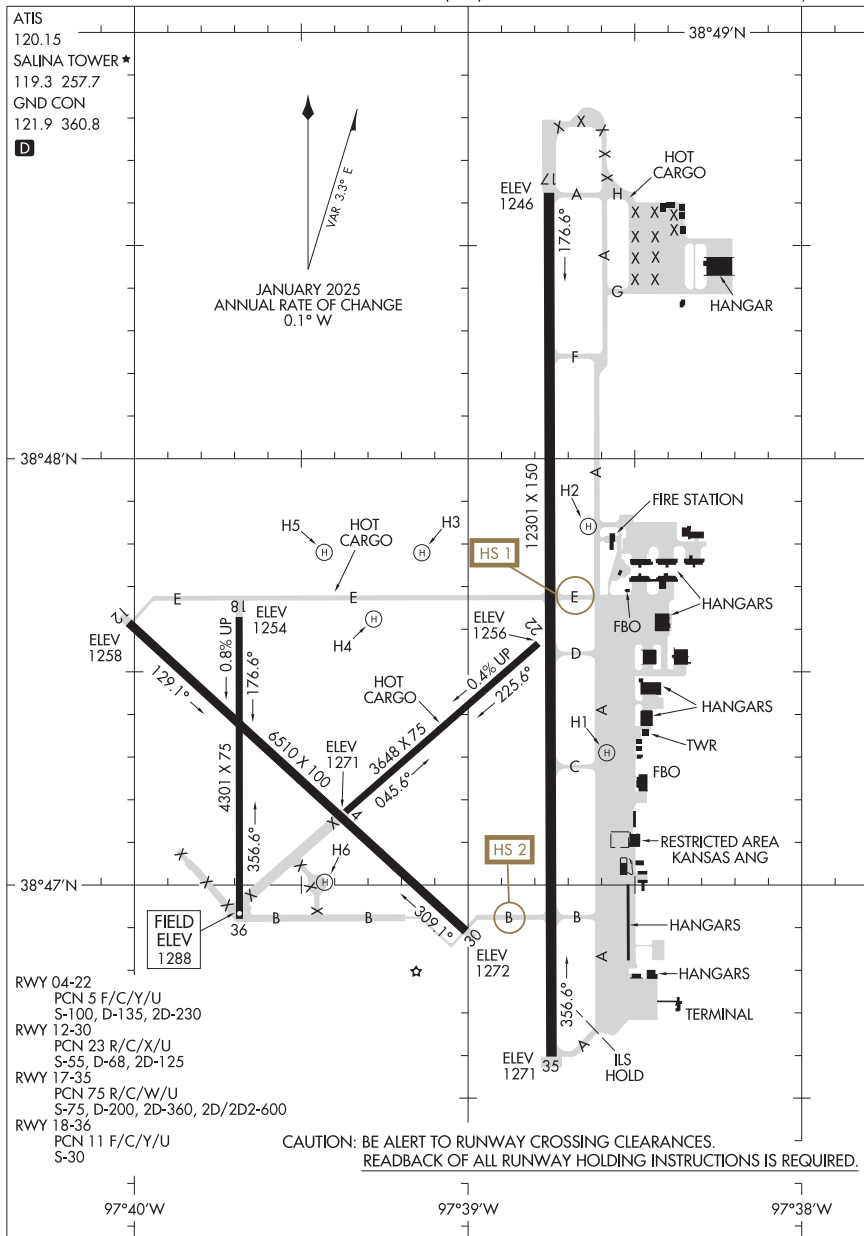
25163

AIRPORT DIAGRAM

AL-362 (FAA)

SALINA RGNL (SLN)

SALINA, KANSAS

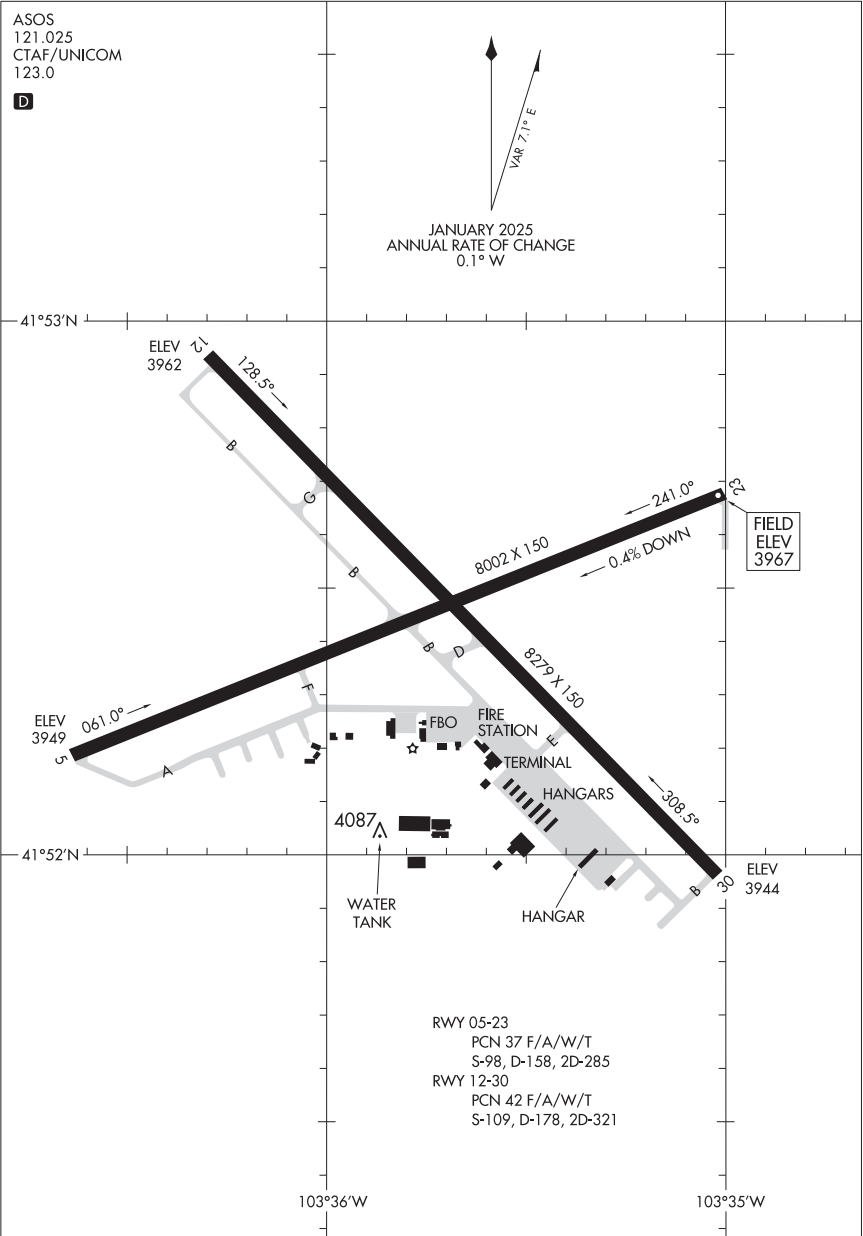


25107

AIRPORT DIAGRAM

SCOTTSBLUFF/WESTERN NEBRASKA RGNL/
WM B HEILIG FLD AL-383 (FAA)

(BFF)
SCOTTSBLUFF, NEBRASKA



AIRPORT DIAGRAM

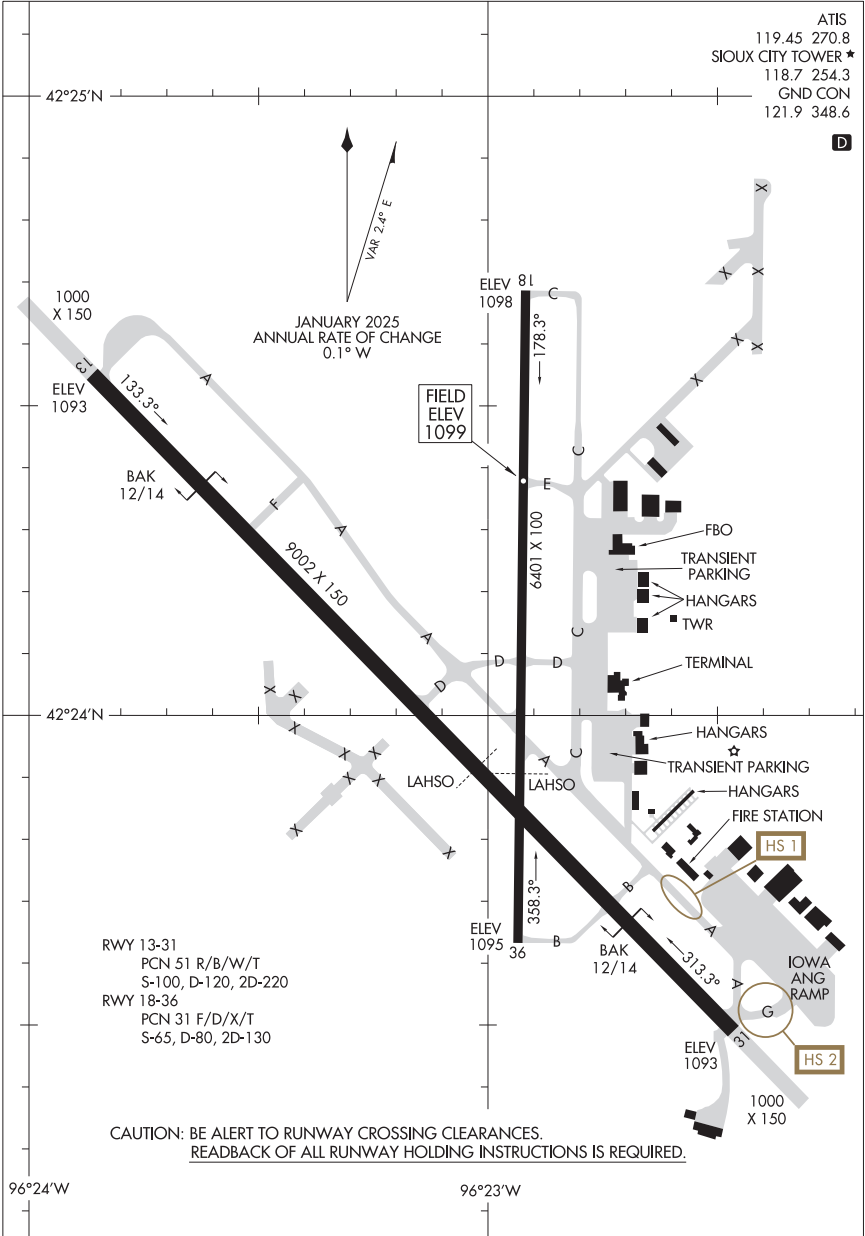
25107

SCOTTSBLUFF/
WESTERN NEBRASKA RGNL/WM B HEILIG FLD (BFF)

SCOTTSBLUFF, NEBRASKA

25107
AIRPORT DIAGRAM

SIOUX GATEWAY/BRIG GENERAL BUD DAY FLD (SU~~X~~)
AL-395 (FAA) SIOUX CITY, IOWA



AIRPORT DIAGRAM
25107

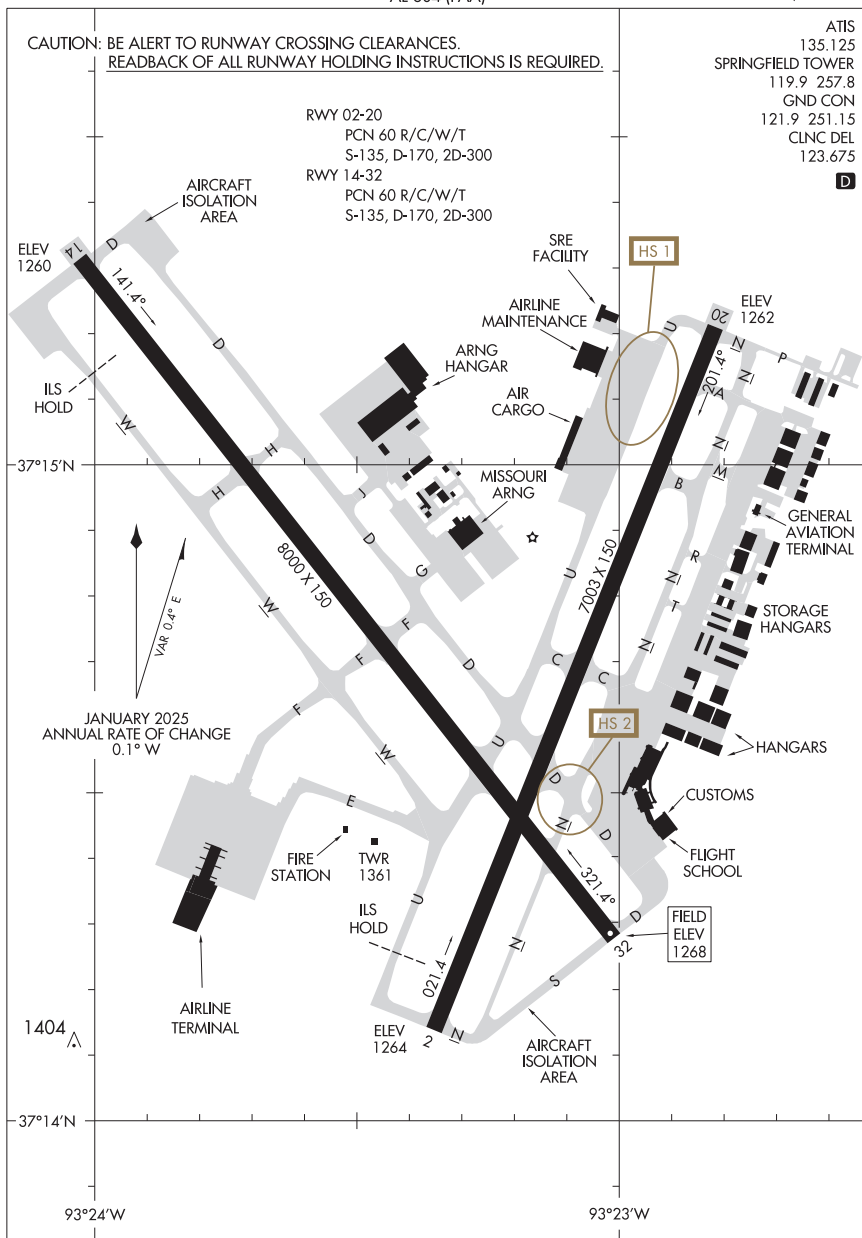
SIOUX CITY, IOWA
SIOUX GATEWAY/BRIG GENERAL BUD DAY FLD (SU~~X~~)

25107

AIRPORT DIAGRAM

AL-604 (FAA)

SPRINGFIELD-BRANSON NTL (SGF)
SPRINGFIELD, MISSOURI



RWY 02-20
PCN 60 R/C/W/T
S-135, D-170, 2D-300
RWY 14-32
PCN 60 R/C/W/T
S-135, D-170, 2D-300

ATIS
135.125
SPRINGFIELD TOWER
119.9 257.8
GND CON
121.9 251.15
CLNC DEL
123.675

D

ELEV
1260

HOL

-37°15'N

VAR 0.4° F

JANUARY 2025
ANNUAL RATE OF CHANGE
0.1° W

1404

-37°14'N

93°24'W

SF

ELEV
1262

GENE

GARS

© APS

CUST

SCHC

FIELD
ELEV

74

AIRC
SOLA

93°23'W

AIRPORT DIAGRAM

25107

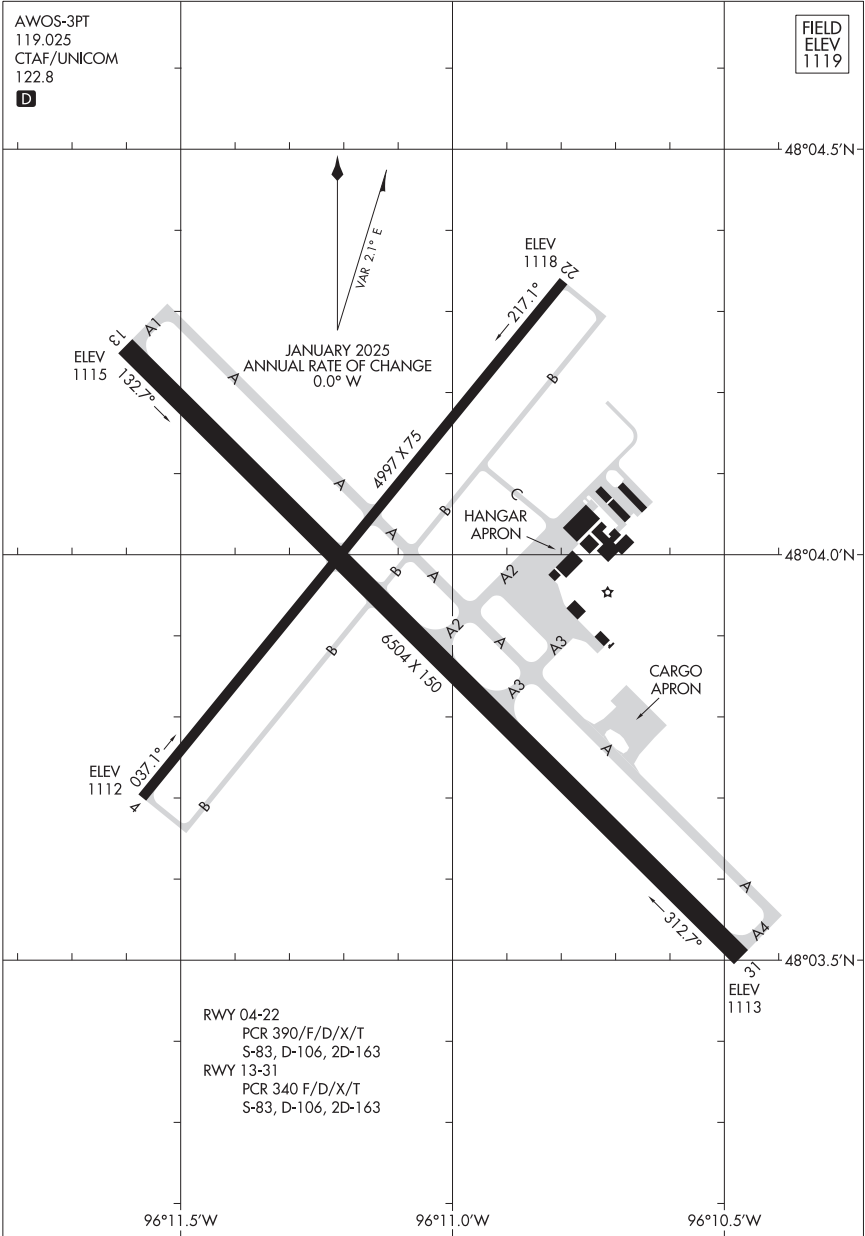
SPRINGFIELD, MISSOURI
SPRINGFIELD-BRANSON NTL (SGF)

25107

AIRPORT DIAGRAM

AL-5201 (FAA)

THIEF RIVER FALLS RGNL (TVF)
THIEF RIVER FALLS, MINNESOTA



AIRPORT DIAGRAM

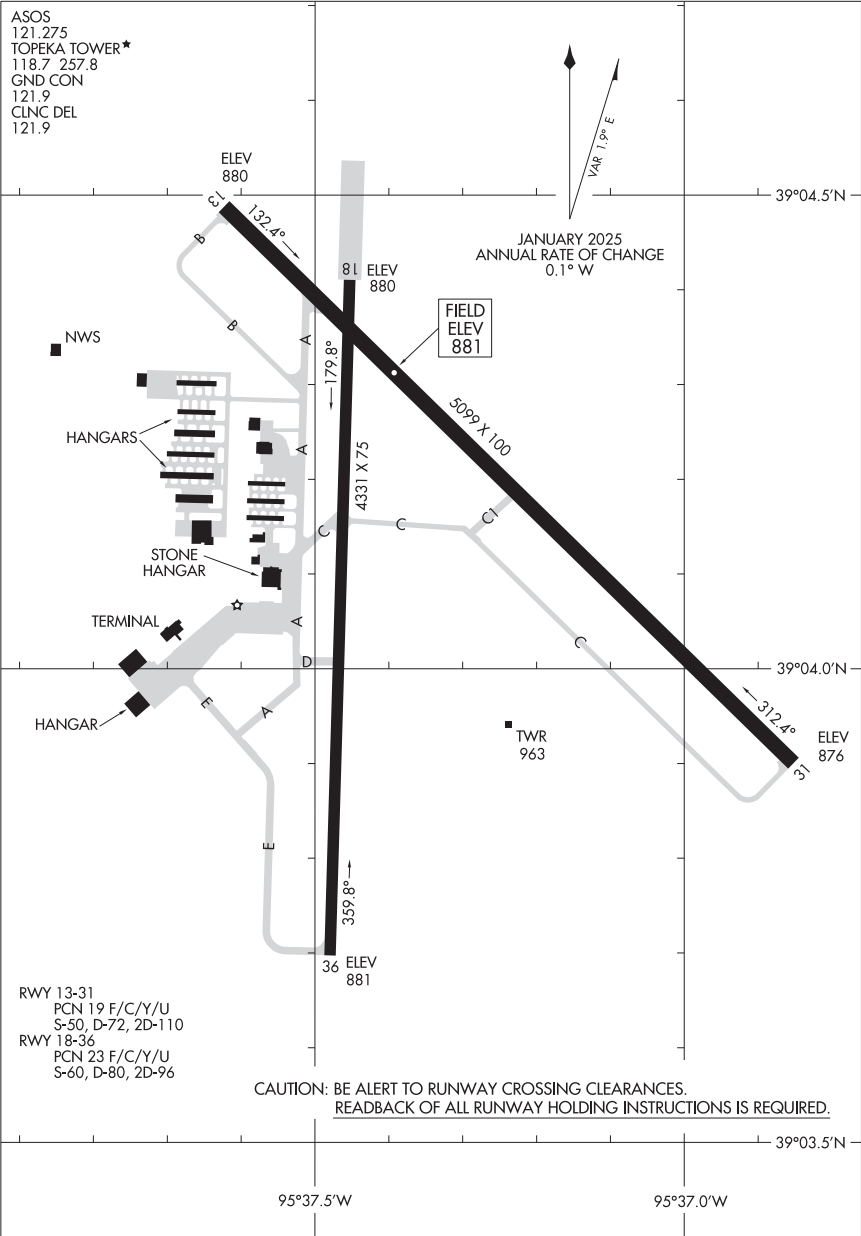
25107

THIEF RIVER FALLS, MINNESOTA
THIEF RIVER FALLS RGNL (TVF)

25107
AIRPORT DIAGRAM

AL-620 (FAA)

PHILIP BILLARD MUNI (TOP)
TOPEKA, KANSAS



AIRPORT DIAGRAM
25107

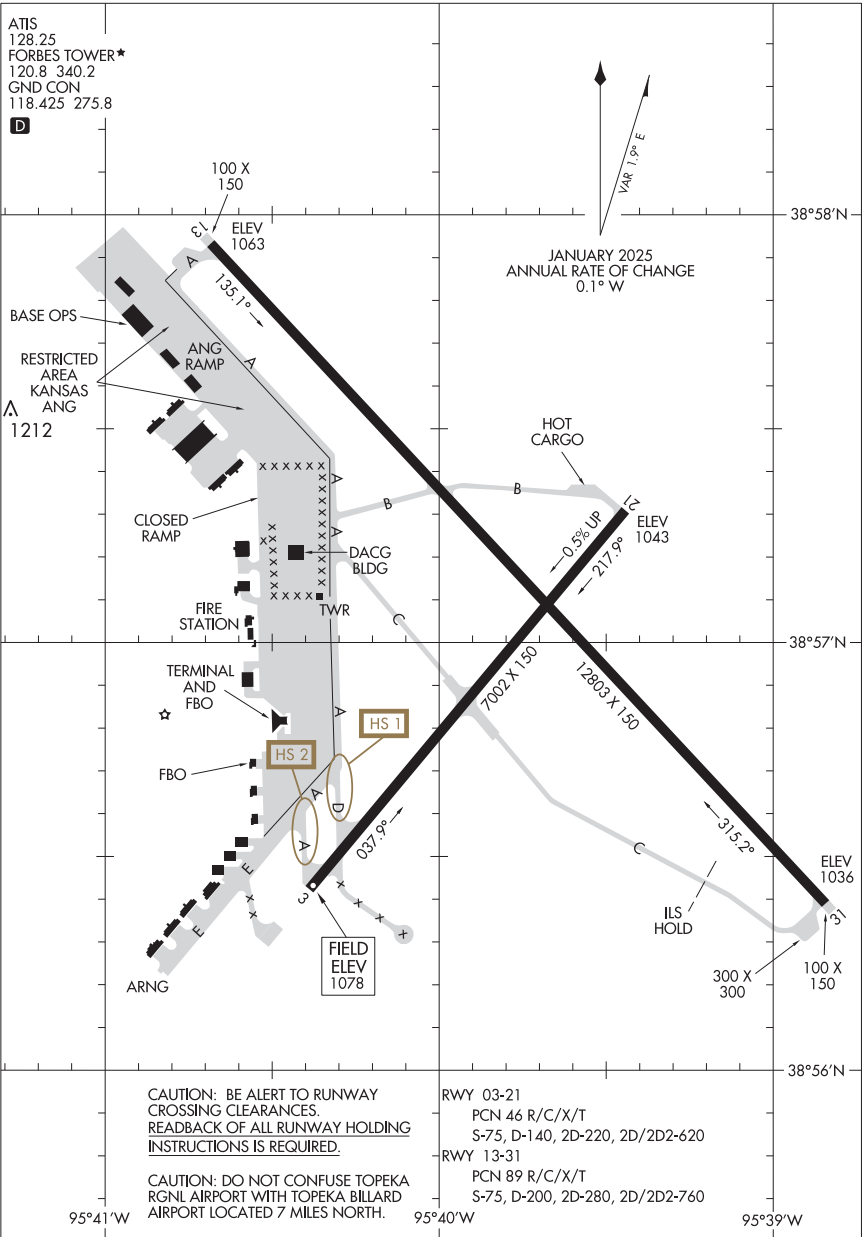
TOPEKA, KANSAS
PHILIP BILLARD MUNI (TOP)

25107

AIRPORT DIAGRAM

AL-424 (FAA)

TOPEKA RGNL (F/OE)
TOPEKA, KANSAS



AIRPORT DIAGRAM

25107

TOPEKA, KANSAS
TOPEKA RGNL (F/OE)

25107

AIRPORT DIAGRAM

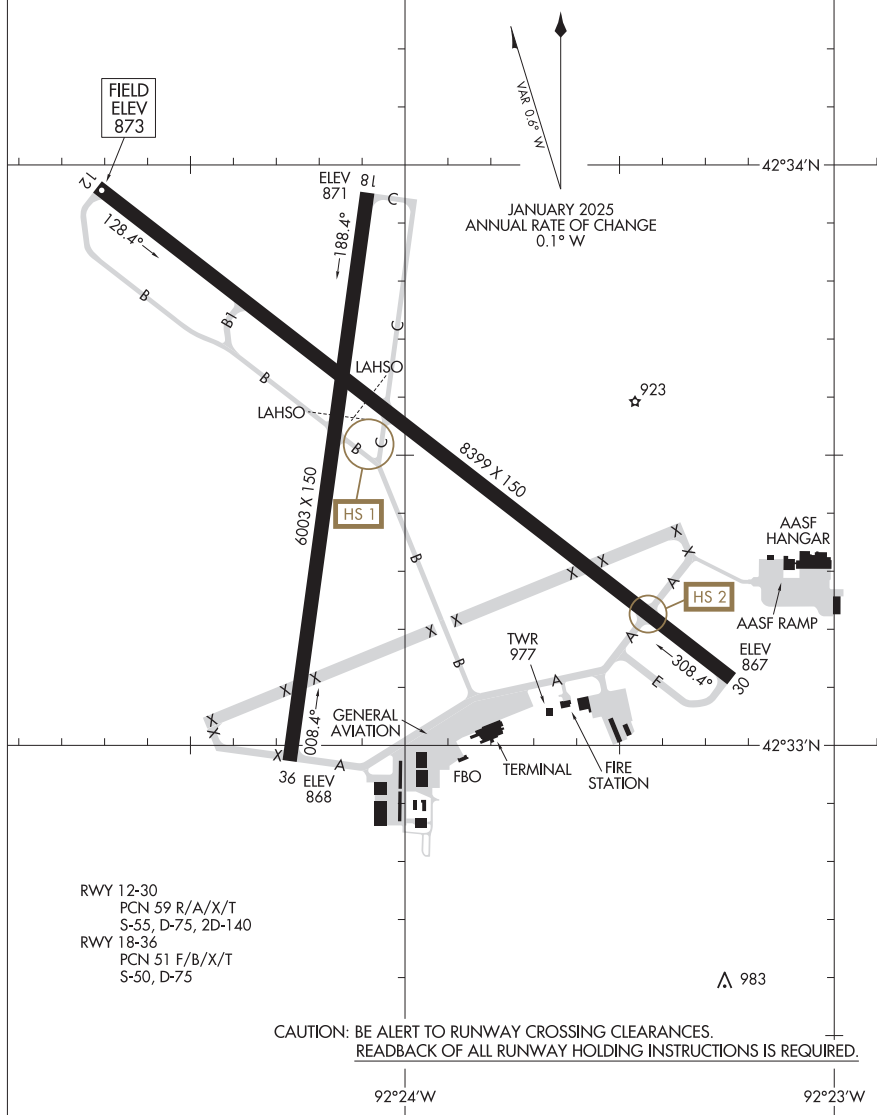
AL-945 (FAA)

WATERLOO RGNL (ALO)

WATERLOO, IOWA

ATIS
120.65
WATERLOO TOWER ★
125.075 257.8
GND CON
121.9 269.1

D



AIRPORT DIAGRAM

25107

WATERLOO, IOWA

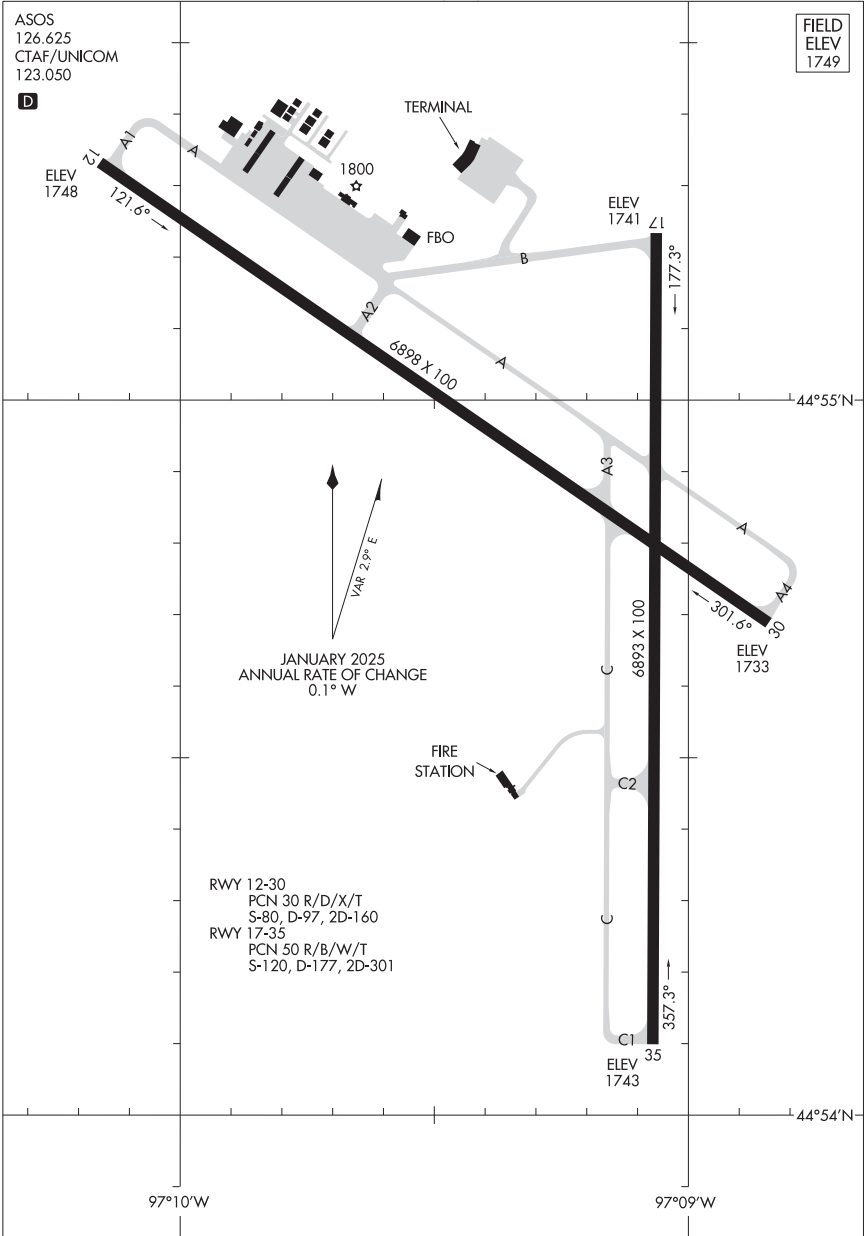
WATERLOO RGNL (ALO)

25107

AIRPORT DIAGRAM

AL-444 (FAA)

WATERTOWN RGNL (ATY)
WATERTOWN, SOUTH DAKOTA



AIRPORT DIAGRAM

25107

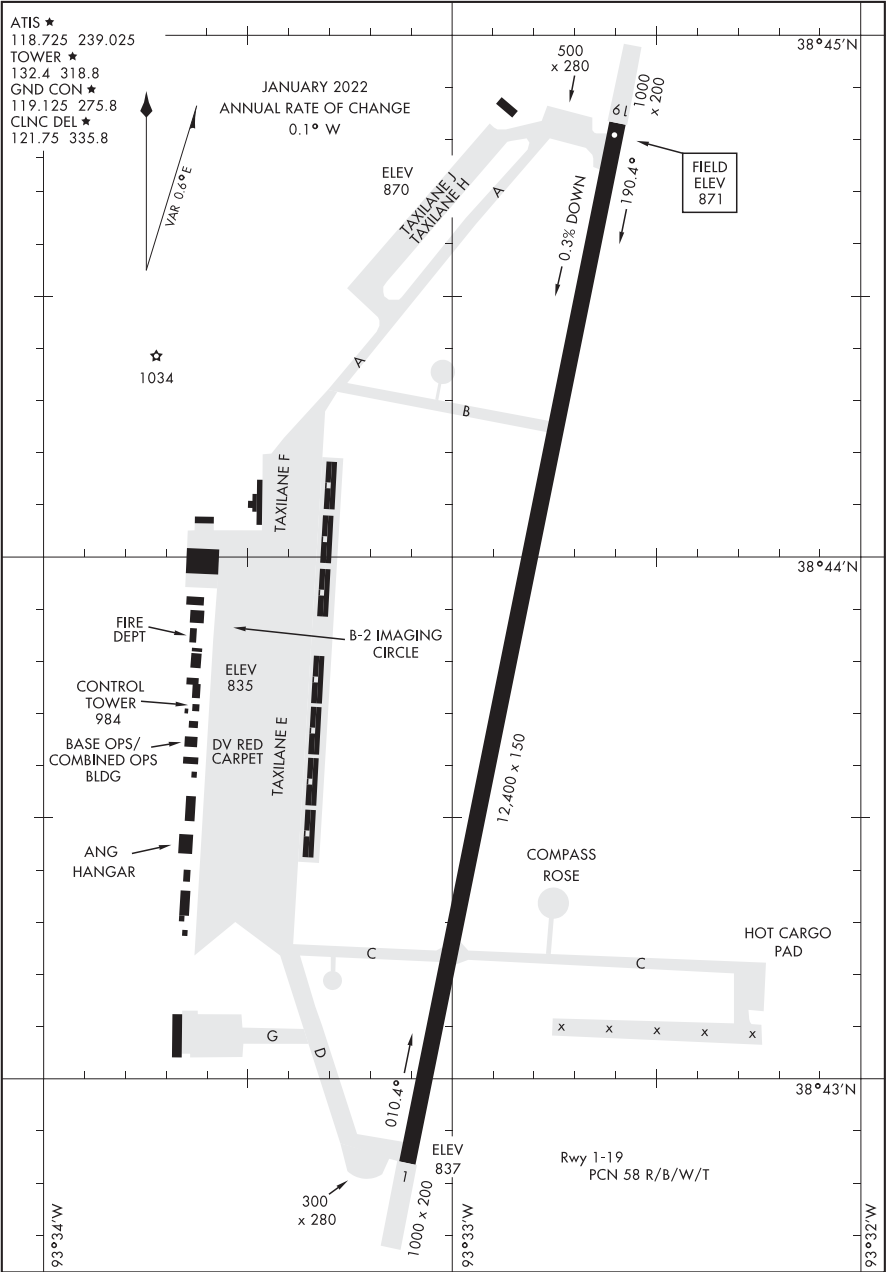
WATERTOWN, SOUTH DAKOTA
WATERTOWN RGNL (ATY)

23278

AIRPORT DIAGRAM

AL-496 [USAF]

WHITEMAN AFB (KSZL)
KNOB NOSTER, MISSOURI



AIRPORT DIAGRAM

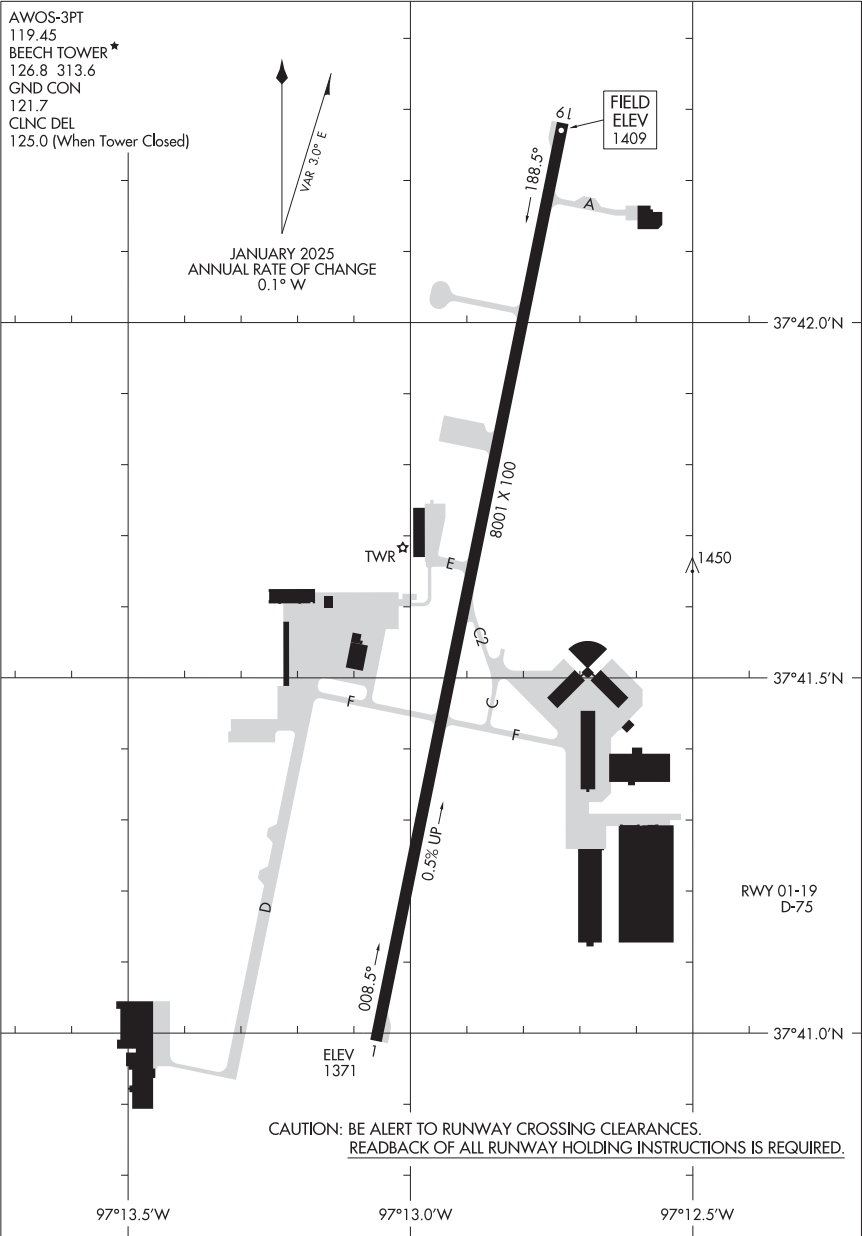
KNOB NOSTER, MISSOURI
WHITEMAN AFB (KSZL)

25107

AIRPORT DIAGRAM

AL-5141 (FAA)

BEECH FACTORY (BEC)
WICHITA, KANSAS



AIRPORT DIAGRAM

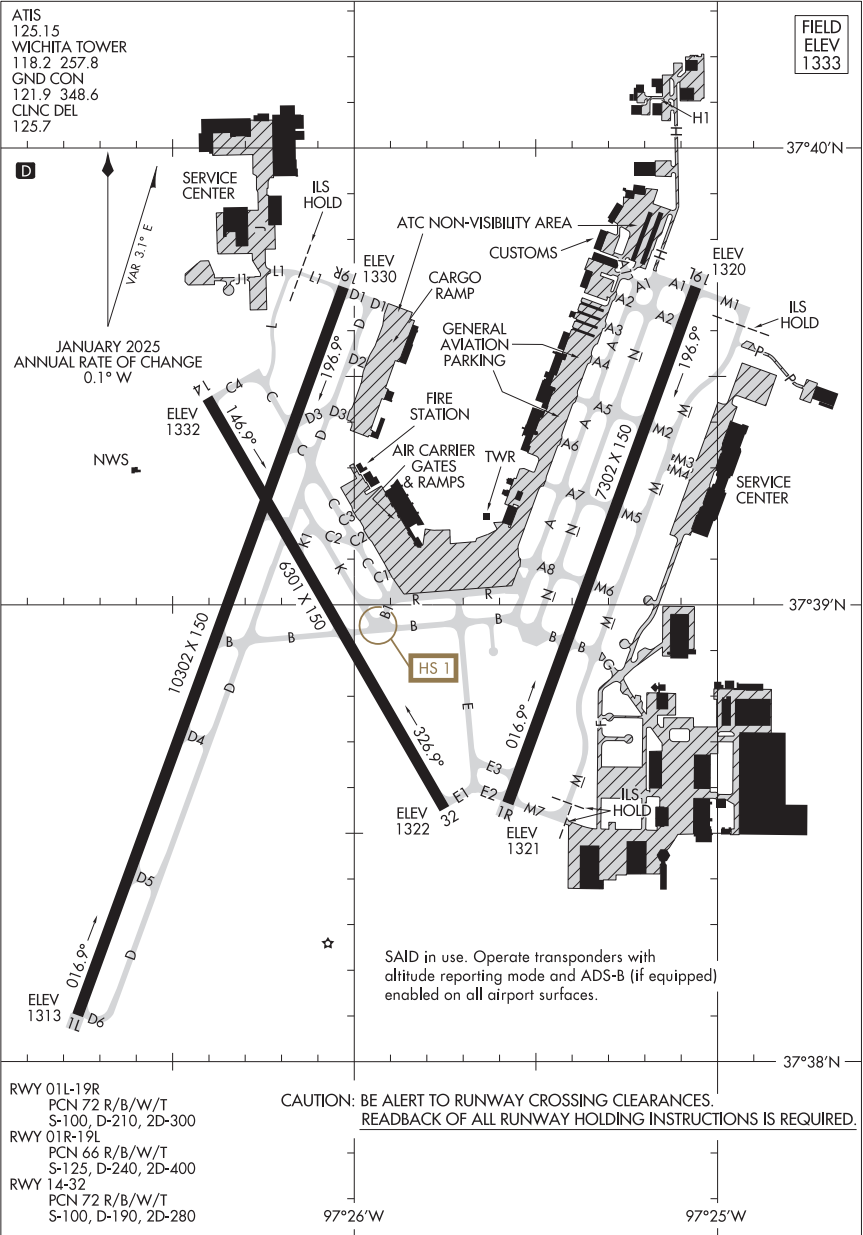
25107

WICHITA, KANSAS
BEECH FACTORY (BEC)

25163

AIRPORT DIAGRAM

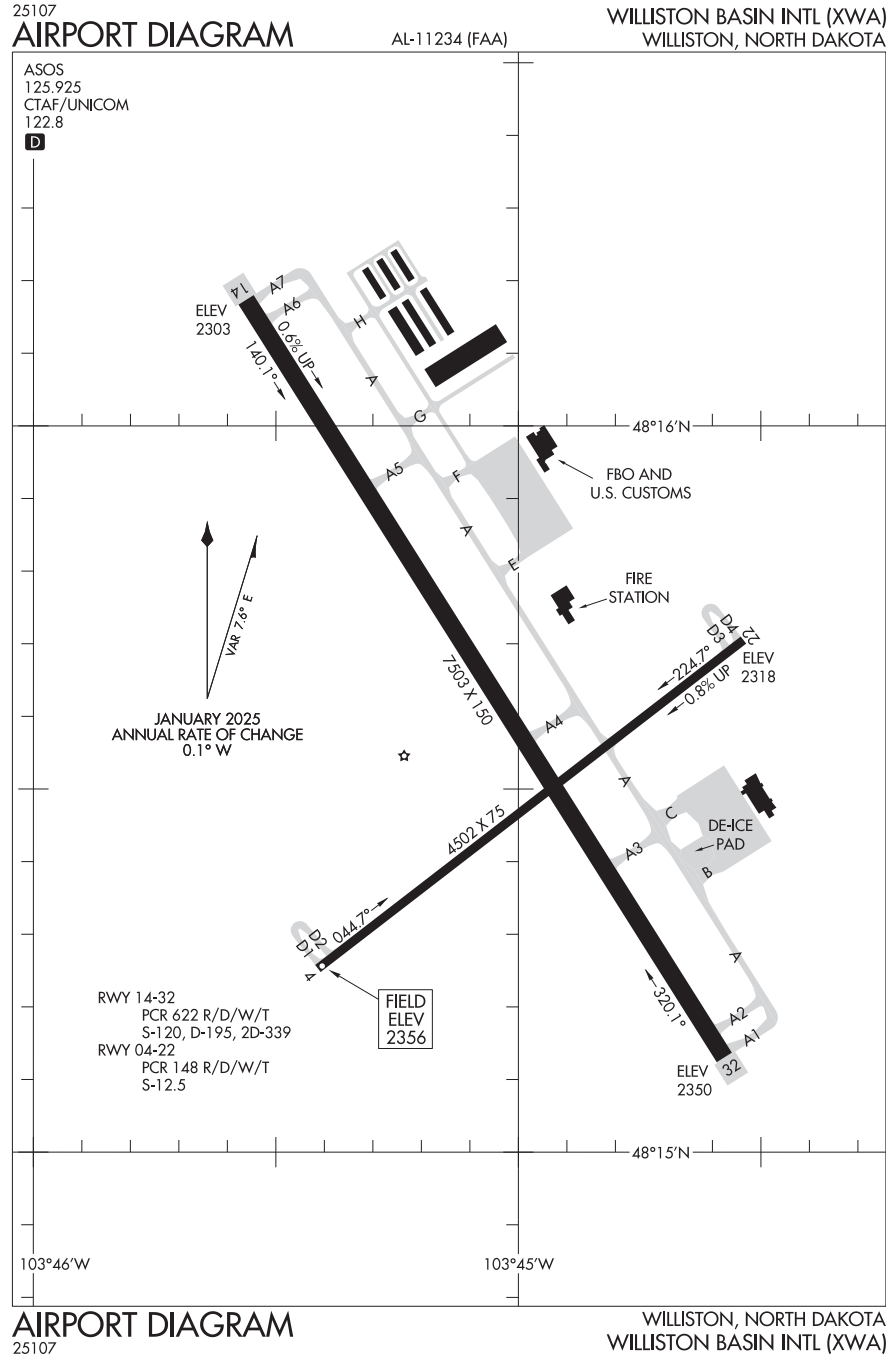
WICHITA DWIGHT D EISENHOWER NTL (ICT)
AL-987 (FAA) WICHITA, KANSAS



AIRPORT DIAGRAM

25163

WICHITA, KANSAS
WICHITA DWIGHT D EISENHOWER NTL (ICT)



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Submitting Pilot Weather Reports (PIREPs)

1. UA - Routine PIREP / UUA - Urgent PIREP

2. /OV - Location: Use Airport or NAVAID identifiers only.

- Location can be reported as a single fix, radial DME, or a route segment (Fix-Fix)

Examples: /OV LAX, /OV LAX-SLI120005, /OV PDZ-PSP.

3. /TM - Time: When conditions occurred or were encountered.

- Use 4 digits in UTC.

Examples: /TM 1645, /TM 0915

4. /FL - Altitude/Flight Level

- Use 3 digits for hundreds of feet. If not known, use UNKN.

Examples: /FL095, /FL310, /FLUNKN

5. /TP - Type aircraft: Required if reporting Turbulence or Icing

- No more than 4 characters, use UNKN if the type is not known.

Examples: /TP P28A, /TP RV8, /TP B738, /TP UNKN

6. /SK - Sky Condition/Cloud layers:

- Report cloud coverage using contractions: FEW, SCT, BKN, OVC, SKC
- Report bases in hundreds of feet: BKN005, SCT015, OVC200
- If bases are unknown, use UNKN
- Report cloud tops in hundreds of feet: TOP120

Examples: /SK BKN035, /SK SCT UNKN-TOP125, /SK OVC095-TOP125/ SKC

7. /WX - Weather: Flight visibility is always reported first. Append FV reported with SM.

- Report visibility using 2 digits: FV01SM, FV10SM
- Unrestricted visibility use FV99SM.
- Use standard weather contractions e.g.: RA, SH, TS, HZ, FG, -, +

Examples: /WX FV01SM +SHRA, /WX FV10 SM -RA BR.

8. /TA - Air temperature (Celsius): Required when reporting icing

- 2 digits, unless below zero, then prefix digits with M.

Examples: /TA 15, /TA 04 /TA M06

9. /WV - Wind: Direction in 3 digits, speed in 3 or 4 digits, followed by KT.

Examples: /WV 270045KT, /WV 080110KT

10. /TB - Turbulence:

- Report intensity using LGT, MOD, SEV, or EXTRM
- Report duration using INTMT, OCNL or CONS when reported by pilot.
- Report type using CAT or CHOP when reported by pilot.
- Include altitude only if different from /FL.
- Use ABV or BLO when limits are not defined.
- Use NEG if turbulence is not encountered.

Examples: /TB OCNL MOD, /TB LGT CHOP, /LGT 060, /TB MOD BLO 090, /TB NEG

11. /IC - Icing:

- Report intensity using TRACE, LGT, MOD or SEV
- Report type using RIME, CLR, or MX
- Include altitude only if different than /FL.
- Use NEG if icing not encountered.

Examples: /IC LGT-MOD RIME, /IC SEV CLR 028-045, /IC NEG

12. /RM - Remarks: Use to report phenomena that does not fit in any other field.

- Report the most hazardous element first.
- Name of geographic location from /OV field fix.

Examples: /RM LLWS +/-15KT SFC-003 DURC RWY22 JFK

/RM MTN WAVE, /RM DURC, /RM DURD, /RM MULLAN PASS

/RM BA RWY 02L BA MEDIUM TO POOR 3IN DRY SN OVER COMPACTED

SN

Examples of Completed PIREPS

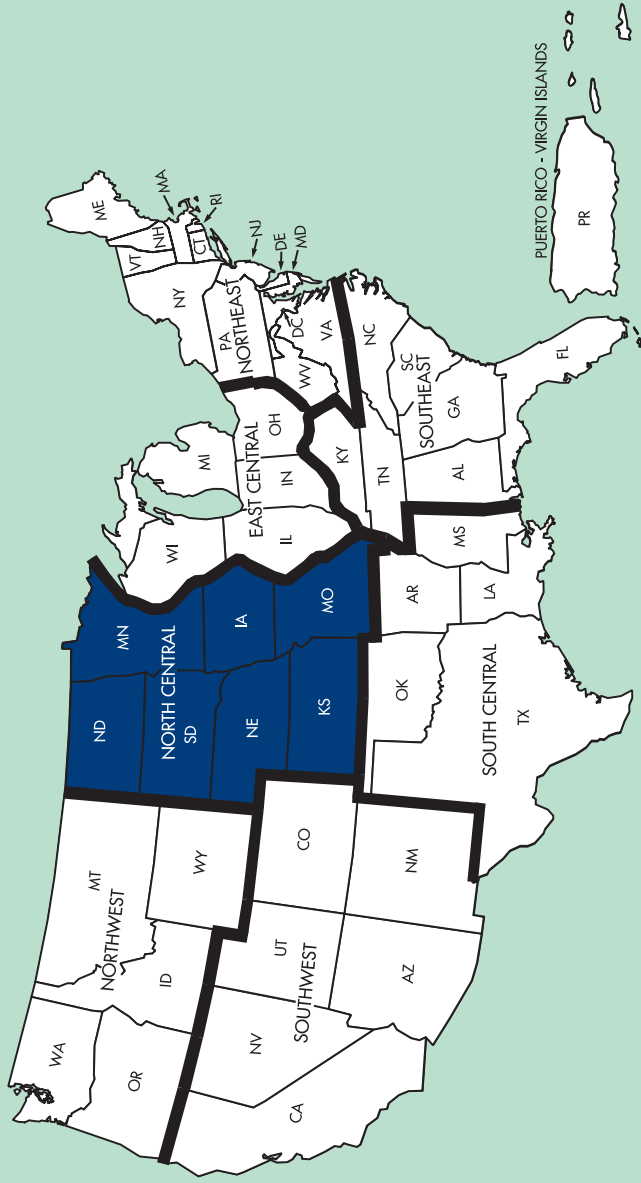
UA /OV RFD /TM 1315 /FL160 /TP PA44 /SK OVC025-TOP095/OVC150 /TA M12 /TB INTMT LGT CHOP
 UA /OV DHT360015-AMA /TM 2116 /FL050 /TP PA32 /SK BKN090 /WX FV05SM -RA /TA 04 /TB LGT /IC
 NEG

UUA /OV PDZ010018 /TM 1520 /FL125 /TP C172 /WV 270048KT TB SEV 055-085 /RM CAJON PASS

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PIREP FORM

3 or 4 letter Identifier	
1. UA UUA	
Routine Urgent	
2. /OV	Location
3. /TM	Time
4. /FL	Altitude/Flight Level
5. /TP	Aircraft Type
Items 1 through 5 are mandatory for all PIREPs	
6. /SK	Sky Condition
7. /WX	Flight Visibility & Weather
8. /TA	Temperature (Celsius)
9. /WV	Wind
10. /TB	Turbulence
11. /IC	Icing
12. /RM	Remarks



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