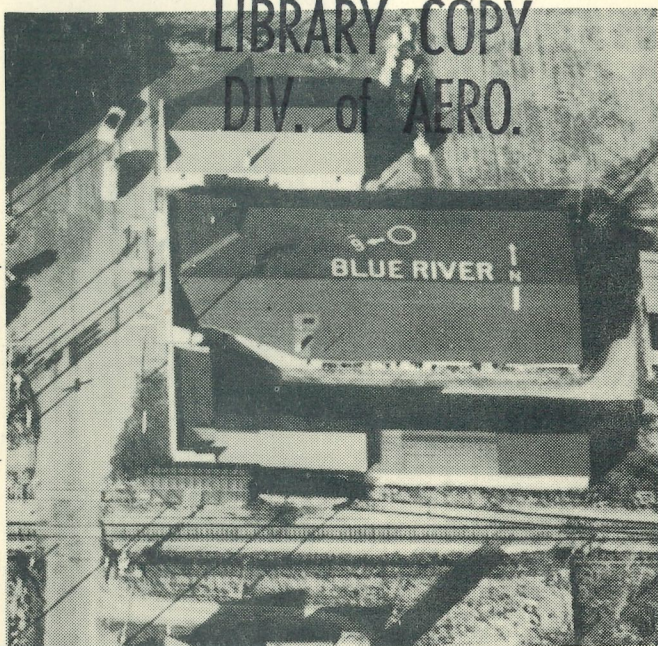


PILOTS GUIDE

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WISCONSIN STATE
AERONAUTICS
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PILOT'S GUIDE

Published by

WISCONSIN

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Issued February 1, 1955

For Free Distribution

FLIGHT PLAN

The flight plan form shown on the opposite page is for your use in filing VFR flight plans by telephone or radio. Use it for reference and eliminate unnecessary communications.

Flight plans for flights above 4000 feet are mandatory in Air Defense Identification Zones for identification purposes. However, primarily they are for your protection. The facilities of the Search and Rescue Service will be activated in your behalf when necessary if you have filed a flight plan.

1. File a flight plan and arrival report with CAA Communication Station.
2. Whenever you deviate from your flight plan such as being delayed or change your destination, notify the nearest CAA Communication Station.
3. If no arrival report is received within one hour after your E.T.A. a search will be started.
4. If your final destination is not served by an Airway Communication Station, indicate in the (any other information, etc. section) the method your arrival report will be filed. Information on the number and names of passengers, if any, should be shown in this section.

Identifiers for airports can be used in place of the full name of the airport. Cruising altitude is indicated by VFR - not the altitude you propose to fly. List intermediate stops if any are to be made.

DEPARTMENT OF COMMERCE—CIVIL AERONAUTICS ADMINISTRATION		Form approved. Budget Bureau No. 41-10072.	
FLIGHT PLAN			
FOR VFR—Complete all except shaded items. FOR IFR—Complete all items. FOR DVFR—Complete all items except "Alternate Airport."			
AIRCRAFT IDENTIFICATION NO.	COLOR OF AIRCRAFT	TYPE OF AIRCRAFT (If formation flight, type and number of aircraft)	CERTIFICATE NO. OF PILOT OR FLIGHT COMMANDER
2741D	SILVER	CESSNA 170	
NAME OF PILOT OR FLIGHT COMMANDER	PILOT'S OR FLIGHT COMMANDER'S ADDRESS		
F. WOLF	343 STATE OFF. BLDG., MADISON		
POINT OF DEPARTURE	CRUISING ALTITUDE(S) AND ROUTE TO BE FOLLOWED		
MADISON	VFR - DIRECT		
POINT OF FIRST INTENDED LANDING (IFR); OR INTERMEDIATE STOPS AND DESTINATION (VFR)	PROPOSED TRUE AIR SPEED AT CRUISING ALT.	PROPOSED TIME OF DEPARTURE	ACTUAL TIME OF DEPARTURE
GREEN BAY		P 0915	D
ESTIMATED ELAPSED TIME UNTIL ARRIVAL OVER POINT OF FIRST INTENDED LANDING	FUEL ON BOARD		FREQUENCY OF RADIO EQUIPMENT TRANSMITTER
HOURS	HOURS	MINUTES	RECEIVER
1	4	15	
MINUTES	05		
ANY OTHER INFORMATION PERTINENT TO AIR TRAFFIC CONTROL, SEARCH AND RESCUE, OR SECURITY CONTROL. (TIME OF ADIZ PENETRATION, ETC.)			
SEE REVERSE SIDE			
CLOSE FLIGHT PLAN UPON ARRIVAL			

CAA RADIO FREQUENCIES

Location	Station Ident.	Station		Tower	
		L/F	VOR	L/F	VHF
<u>ILLINOIS</u>					
Bradford	BDF	382	114.7		
Chicago(Midway)	CHI	350		278	118.7
Chicago(O'Hare)				332	118.3
Chicago Heights	CGT	-	114.2		
Harvey	HVY	385	(No voice)		
%Joliet	JOT	257			
*Naperville	API	-	115.9		
Moline	MLI	224	113.2	332	118.5
Peoria	PIA	356		278	119.1
Pontiac	PNT	-	117.5	(No voice)	
Quincy	UIN	293	115.6		
Rockford	RFD	338			
Springfield	SPI	239	112.7	281	120.7
%Vandalia	VLA	-	114.3		
*Effingham	EFF	275			

<u>INDIANA</u>					
Evansville	EVV	-	113.3	278	118.7
Fort Wayne	FWA	251	114.6	278	119.1
Goshen	GSH	320	116.6		
Indianapolis	IND	266	116.3	278	118.1
Kokomo	OKK	206	(No voice)		
Lafayette	LAF	227	(No voice)		
Richmond	RID	385	(No voice)		
Scotland	SCJ	-	117.8	(No voice)	
South Bend	SBN	215	115.5	278	118.5
Terre Haute	HUF	248	115.3		

<u>IOWA</u>					
Burlington	BRL	-	117.9		
%Cedar Rapids	CID	248			
*Iowa City	IOW	-	116.1		
Des Moines	DSM	212	113.1	278	118.3
Lamoni	LMN	-	116.7		
Mason City	MCW	-	114.9		
Ottumwa	OTM	-	113.4		
Sioux City	SUX	335	115.5	396	118.7

<u>MICHIGAN</u>					
Battle Creek	BTL	272	-		
Cadillac	CAD	269	-		
Detroit City	DET	338		278	118.7
Wayne Major	RML	388	114.9	245	121.1
Willow Run	-	-	-	332	120.7
Flint	FNT	-	-	278	119.5
Gladwin	GDW	257	-		
Grand Marais	GMI	341	-		
Grand Rapids	GRR	329	-	278	119.3
Houghton	CMX	227	-		
Lansing	LAN	206	141.1	245	119.9
Litchfield	LFD	-	117.6	(No voice)	
Muskegon	MKG	263	117.3	221	121.1
Pellston	PLN	332	-		
Reynolds(Jcks)	JXN	281			

CAA RADIO FREQUENCIES

Location	Station Ident.	Station		Tower	
		L/F	VOR	L/F	VHF
<u>MICHIGAN (cont.)</u>					
Saginaw	SGW	212	-		
Salem	SVM	-	116.9	(No voice)	
Saulte Ste.Marie	SSN	400	-		
Traverse City	TVC	365	-		

<u>MINNESOTA</u>					
Alexandria	AXN	239	112.1		
Duluth	DLH	379	116.7	278	118.3
Minneapolis	MSP	266	115.4	278	118.7
Redwood Falls	RWF	-	115.9		
Rochester	RST	236	114.3	278	118.3
Stanton	SYN	206	(No voice)		

<u>NORTH DAKOTA</u>					
Ashley	ASY	206	(No voice)		
Bismarck	BIS	338	113.7		
Dickinson	DIK	308	112.9		
Fargo	FAR	365	115.3		
Golva	GOL	-	116.7	(No voice)	
Grand Forks	GFK	388	-		
Jamestown	JMS	344	114.5		
Minot	MOT	209	117.9		
Pembina	PMB	260	(No voice)		

<u>OHIO</u>					
Akron	AKR	362		272	119.5
Canton				221	118.3
Cincinnati	CIN	335			
	CVG		115.6	317	118.3
Cleveland	CLE	344	114.3	278	119.9
Columbus	CMH	391	116.7	278	121.1
Dayton	DAY		117.1	278	119.5
Findlay	FDY	209	115.8		
Mansfield	MFD	329	113.9		
Toledo	TOL	239	113.6	263	119.3
Waterville	VWV		113.1		
Youngstown	YNG	212	114.7	278	120.7
Zanesville	ZZV	275			

<u>WISCONSIN</u>					
Alexander (Wausau)	AUW	-	112.5		
Eau Claire	EAU	-	117.7		
Grantsburg	GTG	-	112.9		
Green Bay	GRB	-	117.0		
Janesville	JVL	-	116.5	(No voice)	
LaCrosse	LSE	371	115.7		
Lone Rock	LNR	-	113.6		
Madison	MSN	400	-	278KC	119.9
Milwaukee	MKE	242	115.1	278	119.1

NOTES:

- *Remotely controlled
- %Control Station

SERVICES AVAILABLE TO PILOTS AT ALL
CAA COMMUNICATIONS
STATIONS

REPORTS: Weather
Winds Aloft
Forecasts
Pilot's Reports

USE OF: Computers
Protractors

PUBLICATIONS
AND CHARTS: Airmen's Guide
Flight Information Manual
Radio Facility Charts
Danger Areas
Seaplane Facility Directory
Civil Air Regulations
World Aeronautical Charts
Sectional Charts
Radio Direction Finder Charts
WAC Charts (for Flight Planning)
Flight Planning Chart of U. S.
Domestic Notice to Airmen

ADDITIONAL
SERVICES: Pilot briefing and assistance in
flight planning.
Flight plan filing (Radio, tele-
phone and in person).
In-flight assistance in orienta-
tion, location of lost aircraft.
Sunrise and sunset times.

Note: Report enroute weather
conditions by radio to the near-
est communication station, also
unsafe field conditions en-
countered.

CAA RADIO AIDS STATIONS

<u>Location</u>	<u>Ident.</u>	<u>Freq.</u>	<u>Type</u>
Duluth, Minn.	DLH	221	R
Duluth, Minn.	DLH	116.7	VOR
Eau Claire	EAU	117.7	VOR
Grantsburg	GTB	112.9	VOR
Green Bay	GRB	117.0	VOR
Janesville (no voice)	JVL	116.5	VOR
La Crosse	LSE	371	R
La Crosse	LSE	115.7	VOR
Lone Rock	LNR	113.6	VOR
Madison	MSN	400	R
Milwaukee	MKE	242	R
Milwaukee	MKE	115.1	VOR
Minneapolis	MSP	266	R
Minneapolis	MSP	116.9	VOR
Rockford, Illinois	RFD	338	VOR
Wausau	AUW	112.5	VOR
Woodruff-Arbor Vitae	AVW	206	

WEATHER - FLIGHT INFORMATION SERVICE

<u>Location</u>	<u>Class</u>	<u>Phone No.</u>
Duluth, Minn.	CAA	2-7326
Duluth, Minn.	WB	2-3588
Eau Claire	CAA	9642
Grantsburg	CAA	189
Green Bay	CAA	HO 8775
Green Bay	WB	HE 7-1491
La Crosse	WB	2-4533
La Crosse	CAA	3-0232
Lone Rock	CAA	2901
Madison	WB	4-2648
Madison	CAA	4-1845
Milwaukee	WB	SH 5860
Milwaukee	WB	SH 4-7131
Milwaukee	CAA	SH 4-7131
Minneapolis	CAA	DU 7706
Minneapolis	WB	DU 7182
Wausau	CAA	8-2140

UNICOM STATIONS

<u>Location</u>	<u>Airport Name</u>	<u>Frequencies</u>
Appleton	Outagamie	122.8
Arbor Vitae	Arbor Vitae	122.8
Cable	Cable Mun.	122.8
Fond du Lac	Fond du Lac	122.8
Lake Tomahawk	Dolhun's	122.8
Manitowoc	Manitowoc Mun.	122.8
Marshfield	Marshfield Mun.	122.8
Milwaukee	Curtiss-Wright	122.8
Milwaukee	Maitland	122.8
Phillips	Phillips Mun	122.8
Racine	Horlick-Racine	122.8
Shawano	Shawano Mun.	122.8
Watertown	Watertown Mun.	122.8
Waukesha	Waukesha Co.	122.8
West Bend	West Bend Mun.	122.8

STANDARD BROADCAST STATIONS

Studio Location	Call Letters	Freq. (Kc.)	PWR. KWS Day Ngt.	Tower Location: Mileage and Direction from Center of City	Elev. (Ft.)	Hgt. (Ft.)	Type	Hours of Operation
Antigo	WATK	900	0.25	2 S	1721	253	A	LSR-LS
Appleton	WAPL	1570	0.50	3.2 S	947	187	A	0600-2400
Appleton	WHBY	1230	0.25	In City		199	A	0630-2300
Ashland	WATW	1400	0.25	2 SE			A	0600-LS
Beaver Dam	WBEV	1430	1.00	4 SW		200	A	
Beloit	WBEL	1380	0.50	2 N	1002		A	
	WGEZ	1490	1.00	1 SSE		150	A	0600-2400
Eau Claire	WBIZ	1400	0.25	In City	1350	185	A	0600-2400
	WEAU	790	5.00	3 ENE	1130	244	DA-N	0600-2400
	WRFV	1050	1.00	3 SE			A	0600-LS
Fond du Lac	KFIZ	1450	0.25	City ctr.	812	196	DA	0700-2200
Green Bay	WBAY	1360	5.00	7 SW		183	A	0500-0100
	WDUZ	1400	0.25	SE edge	864	264	A	0600-2400
	WJPG	810	1.00	2 S		309	A	0600-LS
Hartford	WTKM	1540	0.50	3 S	1310	309	A	0615-2400
Janesville	WCLO	1230	0.25	2 SSW	1084	256	A	
Kenosha	WLIP	1050	0.25	In City	931	331	A	
La Crosse	WKBH	1410	5.00	3 NNE	960	285	A	0600-2330
	WKTY	580	1.00	5 S	807	310	DA	0600-2400
	WLCX	1490	0.25	2 N		170	A	0600-2400
Ladysmith	WLDY	1340	0.25	1 SW			A	0630-2215

Madison	WHA	970	5.00	3 SSW	1057	190	A	0730-LS
	WIBA	1310	5.00	5 SSW	1406	438	DA-N	0600-2400
	WISC	1480	1.00	5 S			DA	0600-2400
	WKOW	1070	10.00	6 SE	1107	257	DA-N	0600-2400
Manitowoc	WOMT	1240	0.25	1.5 SW		199	A	0657-2400
	WVOC	980	1.00	2.7 NE	846	246	A	0600-LS
Marinette	WMAM	570	0.25	2.5 NW	896	313	A	0630-2300
Marshfield	WDLB	1450	0.25	2.5 NE	1505	273	A	0630-2300
Medford	WIGM	1490	0.25	1 SE		155	A	0720-2200
Menomonee	WMNE	1360	0.50	1 SW		155	A	0700-2200
Milwaukee	WCAN	1250	5.00	9.3 SW	953	153	DA	0600-2400
	WEMP	1340	0.25	In City	1151	461	A	
	WFOK	860	0.25	2 E	1054	434	A	
	WISN	1150	5.00	7 SSW	1029	230	DA	0600-2400
	WMAW	1250	5.00	6.5 SW			DA	0600-2400
	WWIL	1290	1.00	5 NNE	960	327	DA	0600-LS
	WOKY	920	1.00	7 SW			DA	0600-2400
	WTMJ	620	5.00	10 W	1280	400	DA-N	0600-2400
Monroe	WEKZ	1260	0.50	2.5 E		205	A	
Neenah	WNAM	1280	1.00	1 S	1090	331	A	0600-LS
Oshkosh	WOSH	1490	0.25	2.5 N	1120	356	A	0630-2300
Portage	WPDR	1350	1.00	1.9 ESE	1014	204	A	0600-LS
Poynette	WIBU	1240	0.25	2 S			A	0630-2300
Prairie Du Chien	WPRE	1280	0.50	In City	827	203	A	0600-LS
Racine	WRJN	1400	0.25	In City	1000	337	A	0615-2215

STANDARD BROADCAST STATIONS

Studio Location	Call Letters	Freq. (KC.)	PWR. Kws Day Mgt.	Tower Location: Mileage and Direction from Center of City	Elev. (Ft.)	Hgt. (Ft.)	Type	Hours of Operation
Reedsburg	WRDB	1400	0.25	1.2 NW	1005	155	A	0630-2230
Rhinelander	WOBT	1240	0.25	1.5 E	1933	153	A	
Rice Lake	WJMG	1240	0.25	2.3 W	1718	410	A	0625-2300
Richland Cntr.	WRGO	1450	0.25	0.5 S	928	188	A	
Shawano	WTCH	960	1.00	1.2 S	1115	245	A	LSR-LS
Sheboygan	WHBL	1330	1.00	1.5 S	941	288	A	0700-2300
Sparta	WKLJ	990	0.25	1.55 W	1023	243	A	Intermit.
Stevens Point	WLBL	930	5.00	24 WNW	1705	125	A	
	WSPT	1010	0.25	2 NW	1333	248	A	
Sturgeon Bay	WOKW	1050	0.25	1 ESE	819	229	A	LSR-LS
Superior	WDSM	1230	0.25	In City	820	210	A	0600-0100
Two Rivers	WTRW	1590	0.50	1.3 NNE		179	A	0600-LS
Watertown	WTTN	1580	0.25	In City		228	A	LSR-LS
Waukesha	WAUX	1510	0.25	1.5 WNW			A	
Wausau	WSAU	1400	0.25	2 NNE	1790	392	A	0630-2400
West Bend	WBKV	1470	0.50	1 SSE		193	A	0530-LS
Wis. Rapids	WFHR	1340	0.25	2 NNW	1399	384	A	0700-2230

CONTROL TOWER LIGHT SIGNALS

Color and Type of Signal	On the Ground	In Flight
Steady Green	Cleared for take-off	Cleared to land
Flashing Green	Cleared to taxi	Return for landing (to be followed by steady green at proper time)
Steady Red	Stop	Give way to other aircraft and continue circling
Flashing Red	Taxi clear of landing area (runway) in use	Airport unsafe - do not land
Flashing White	Return to starting point on airport
Alternating Red and Green	General Warning Signal	Exercise Extreme Caution

Location	Name	Distance & Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Antigo	*Antigo Municipal	2.0 mi ENE	L. Powell	2	NW/SE 3300'		910R2
Appleton	*Outagamie County	2.2 mi ENE	M. Segunsky	4	NW/SE 3750'	L-P-M	3-9786
Ashtland	*Ashland Municipal	2.5 mi SSE	S. Evans	2	NE/SW 2250'		
Baldwin	Baldwin	0.5 mi W	R. Zallman	2	N/S 2250'	N	189
Baraboo	*Bell Aero	4.0 mi NNW	L. Bell	2	NE/SW 3500'		267-W
Barron	*Barron	1.0 mi ENE	G. Wells	2	E/W 2600'	F-N	
Beaver Dam	Beaver Dam	1.7 mi W	P. Baker	2	NE/SW 2700'	M	5-4295
Beaver Dam	Beaver Dam SPB	2.0 mi S	R. Vangelder	2	Allway		5-4295
Beloit	*St. Beloit	2.0 mi S	R. Vangelder	4	NW/SE 3700'	M	DU 9-9925
Black River Falls	*Jackson County	2.0 mi E	R. Iliff	4	NE/SW 2800'	M	273L
Boscobel	Boscobel	2.0 mi NE	L. Green	4	NE/SW 2800'	M	366-W
Boulder Junction	Boulder Junction	1.6 mi NNW	F. Haag	3	NE/SW 2600'	R	202
Boulder Junction	Boulder Junction SPB	1.4 mi NNW	F. Haag	2	E/W 8000'	X	202
Boyer	Boyer	0.5 mi E	L. Hight	1	E/W 2150'	X	111
Boyceville	Boyceville	1.3 mi SW	M. Norling	1	N/S 2450'	F-R	11R2
Briggsville	Norling's	1.0 mi SE	P. Warren	1	NW/SE 2000'	F	1156-R
Burlington	Wersley	2.8 mi SE	C. Parod	1	SE/NW 3300'	M-R	156
Cable	*Cable Union	0.5 mi SE	R. Eckstein	2	E/W 2700'	F-N	
Cassville	*Cassville	0.5 mi SE	R. Eckstein	1	NW/SE 2200'	N	145-M
Chetek	*Chetek	1.0 mi ESE	E. Dexter	3	NE/SW 3800'	L-P	2210
Clintonville	*Clintonville Mun.	2.4 mi SE	E. Dexter	2	NE/SW 3800'	N	33
Colby	Colby-Abbotsford	1.0 mi NNW	K. Follett	3	N/S 3100'	F-N	
Coloma	*Coloma Municipal	3.0 mi NW	H. Walters	3	E/W 2200'		
Cornell	*Cornell Municipal	2.0 mi E	H. Walters	1			

Grandon	Grandon	2.2 mi SSW	O. Nemeck	1	N/S 2700'	R	
Grandon	Grandon SPB	2.0 mi SSW	O. Nemeck	1	Allway	R	
Crivitz	*Crivitz Municipal	3.3 mi WSW	C. Glanzer	3	NW/SE 3000'	R	2181
Cumberland	*Cumberland Municipal	3.0 mi SE	W. Baillie	3	NW/SE 2200'	F-N	2-1571
Delavan	Lake Lawn	9.2 mi ESE	J. Reader	1	E/W 2000'	F-X	344
Drummond	Eau Claire Lakes	2.0 mi W	I. Sorensen	1	E/W 2000'	X-R	
Dubuque, Iowa	Dubuque Municipal	7.5 mi SSW	R. Hoffman	2	NW/SE 5600'	P-L-M-W	2-1715
Duluth, Minnesota	Duluth Municipal	5.5 mi NW	E. Olson	3	E/W 9000'	L-M-P-R-W-C	2-4711
Durand	Schlosser	2.4 mi NNW	C. Schlosser	2	N/S 3600'		Eau Galle 22R4
Eagle River	*Eagle River Municipal	1.3 mi W	A. Sauer	2	N/S 1970'		699F11
East Troy	*East Troy Municipal	0.3 mi NNE	H. Morey	1	NE/SW 4300'	N-F	1341
Eau Claire	*Eau Claire Municipal	3.5 mi N	G. Clark	2	N/S 2900'	C-L-P	3396
Edgerton	Tobacco City	2.7 mi N	J. Shaputis	2	E/W 2600'	M	1094-W
Elkhorn	Elkhorn Airways	1.5 mi SE	I. Thorp	2	N/S 2400'	R-X	42
Ephraim	Boyd's Mason Creek	2.0 mi SW	J. Boyd	2	VNW/ESW 4000'	M-L	3608
Field	Fond du Lac Lake	13.0 mi WSW	G. Laiten	3	Unlimited	M-X	6L24-M
Fond du Lac	Fond du Lac Skyport	1.9 mi ENE	G. Laiten	3	Unlimited	M-L	970R3
Fond du Lac	Sky Fort SPB	2.2 mi NE	W. Haase	3	Unlimited	A	34
Fort Atkinson	*Fort Atkinson Mun.	3.0 mi NNE	E. Wolfram	1	NE/SW 2350'	N-F	33F26
Glidden	*Glidden Municipal	0.8 mi SE	O. Schroeder	1	NNW/SE 2400'	C-F-L	Adams 7-1928
Grantburg	C.A.A. Intermediate	1.5 mi NNE	A. Moberly	2	NE/SW 4200'	C-L-M-P-R-W	
Green Bay	*Austin Straubel	5.7 mi WSW	W. Leithold	3	N/S 4200'	Closed	
Green Bay	Nicolet	4.5 mi S	L. Williamson	2	NW/SE	N	520
Hayward	*Hayward	2.0 mi NE	J. Moriarity	2	NE/SW 2950'		414-W
Iola	*Central County	4.8 mi E	J. Moriarity	3	NE/SW 2200'		

Location	Name	Distance & Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Iron Mountain, Mich.	Ford	3.0 mi W	J. Fontana	3	NW/SE 3800'	L-M-P	55
Iron River	*Union	2.2 mi NNW	R. Anderson	1	NE/SW 2350'	N-X-F	1689JL
Ironwood, Mich.	Gogebic County	5.0 mi N	J. Kevari	2	E/W 3800'	L-M-P	7542
Janesville	Janesville	1.8 mi NNE	A. Hodge	4	NW/SE 2350'	M	9882
Janesville	*Rock County	4.5 mi SSW	J. Fredendall	3	NE/SW 5400'	L-M-P	0862
Kendall	Kendall	0.5 mi E	R. Rhadans	1	N/S 1900'		0862
Kenosha	Kenosha	2.0 mi S	T. Powell	2	NE/SW 3000'		14-9891
Kohler	Kohler	1.0 mi N	M. Thompson	2	NW/SE 5800'	M	2-4098
La Crosse	*La Crosse Municipal	5.0 mi NNW	F. Muth	3	NW/SE 5300'	C-L-M-P-R-W	2-5027
Ladysmith	*Risk County	5.0 mi NE	E. Wishard	1	NW/SE 3000'	M	790RL
Lake Delton	McBoyle's - Dells	0.5 mi SE	J. McBoyle	1	NW/SE 2000'	R-N	3-3591
Lake Tomahawk	Dolhun's	1.8 mi NW	R. Barnes	1	N/S 3050'	L-M-R	20RL
Lake Tomahawk	Dolhun's SPB	1.8 mi NW	R. Barnes	1	Allways	M-R	20RL
Lancaster	Vesperman	1.0 mi ENE	K. Vesperman	1	N/S 1850'		923R51
Land O'Lakes	*King's Land O'Lakes	0.5 mi SSE	J. Garber	2	NW/SE 3600'	R-P	2611
Laona	Laona	3.0 mi NW	H. Irish	2	NE/SE 3100'		48F31
La Pointe	*Madeline Island	1.2 mi NE	G. Gilbert	1	NE/SW 2800'	N-F	111
Lone Rock	Lone Rock	2.0 mi NNE	H. Gilbert	3	E/W 3800'	C-F	2901
Madison	*Madison	5.0 mi NE	R. Skuldt	4	NE/SW 7600'	C-L-M-P-R-W	4-6226
Manitowish Waters	*Manitowish Waters	1.0 mi SSE	E. Polron	2	NE/SW 3700'	X	230
Manitowoc	*Manitowoc	1.6 mi NNW	L. Kakuk	2	N/S 3800'	L-P	5075
Marshfield	*Marshfield Municipal	2.3 mi SSW	R. Shewry	3	NW/SE 2800'	M-P	1368-W
Mauston	Mauston	2.3 mi SE	F. Fischer	1	NW/SE 1925'	R	3-5741
Menomonie	Menomonie	3.2 mi NE	L. Lotwin	3	N/S 2550'	N	375-W

Menominee, Mich.	Menominee County	1.0 mi NW	C. Abern	3	NW/SE 4100'	L-P	5100
Merrill	*Merrill Municipal	1.2 mi NNW	C. Ercegovac	2	NE/SW 2200'	P	249-W
Middleton	Morey	0.7 mi NNW	H. E. Morey	3	NE/SW 3000'	M	2-1761
Milwaukee	1 Rainbow	14.0 mi SSE	E. Rediske	3	E/W 2200'	A	MI 5-5235
Milwaukee	2*Curties-Wright	6.0 mi SSW	W. Lotzer	1	NW/SE 3400'	M-R-W-L-P	HO 1-3222
Milwaukee	3 Hales Corners	7.0 mi SW	C. Ball	5	E/W 2100'	A	HA 5-9920
Milwaukee	*General Mitchell	6.0 mi S	T. Cosgrove	4	N/S 6750'	C-L-M-P-R-W	MI 5-8685
Milwaukee	*Maitland	E City	P. Ferrin	1	N/S 2900'	P-W	BR 2-2070
Milwaukee	*Maitland SPB	E City	P. Ferrin	1	N/S 1900'	W	BR 2-2070
Monroe	Monroe	1.8 mi SW	R. True	1	NNW/SSE 2100'	M	213
Montello	Myrland Sky Lodge	1.5 mi NNW	E. Myrland	2	NW/SE 2100'	R	174
Neenah	Valley Airways	3.5 mi SW	O. Smith	1	E/W 2100'	R	2-2284
Neillsville	*Neillsville	6.0 mi W	E. Snyder	4	NE/SW 2100'	F	410
Oconto	*Oconto Municipal	2.6 mi SW	B. Jubin	2	NE/SW 3150'	F-N	922F6
Oconto Falls	Matravers	1.3 mi NE	B. Matravers	2	NE/SW 2500'		9265
Omro	Ginnow	3.0 mi N	L. Strehlow	2	NE/SW 1500'	A	Winneconne 9111
Oscuela	*Oscuela Municipal	0.5 mi S	W. Germanson	2	E/W 2640'	N	38
Oshkosh	*Winnebago County	1.0 mi SSW	S. Wittman	4	N/S 4800'	L-M-P	Stanley 1511
Palmyra	*Palmyra	0.5 mi NW	A. Pancake	2	E/W 2100'	A	351R3
Pardeeville	Reuhl	0.6 mi SW	K. Reuhl	1	NE/SW 2360'	N	46
Pewaaukee	4 Aero Park	5.6 mi NE	K. Schaarachmidt	3	NW/SE 2600'	R	Men. Falls 32ML
Pewaaukee	5 Capitol Drive	4.4 mi E	R. Huggins	2	E/W 2250'	M	32
Phillips	*Phillips Municipal	0.5 mi N	J. Mack	1	E/W 3500'	R	332
Phillips	Phillips SPB	0.5 mi N	J. Mack	2	E/W 11,000'	R	332
Plymouth	Chaplin's Airpark	1.0 mi NNW	C. Kaiser	1	E/W 2200'	M	0861

Location	Name	Distance & Direction	Manager	No. EW	Longest Runway	Facilities	Airport Telephone No.
Portage	Mael	NW City	R. Mael	2	N/S 3000'	M	84
Prairie du Chien	Prairie du Chien	2.0 mi SE	F. Stucky	2	E/W 3000'	R-N	14F22
Racine	Horlick-Racine	2.0 mi N	J. Sullivan	3	N/S 4700'	V-W-P-L	4-5519
Reedsburg	*Reedsburg	1.5 mi E	E. Frayer	1	N/S 2290'		
Rhineland	*Rhineland	2.0 mi W	S. Shaalbreck	3	NE/SW 3300'	L-P	451
Rice Lake	*Arrowhead	2.0 mi SSE	H. Johnston	1	N/S 2400'	R	174
Rice Lake	*Rice Lake Municipal	3.5 mi NNE		3	NE/SW 3500'	N	54F4
Richland Center	*Richland	6.0 mi SE	D. Woodard	2	E/W 2300'	R-L	31F4
River Falls	River Falls	0.5 mi NW	H. Moody	2	N/S 2600'	N	2472
Shawano	*Shawano Municipal	2.3 mi ENE	A. Dimeo	3	NW/SE 4000'	M-R	855
Shawano	*Shawano SPB	2.3 mi ENE	A. Dimeo	3	NW/SE 4000'	M-R	855
Shell Lake	*Shell Lake Municipal	1.2 mi SE	C. Lewis	3	NW/SE 2650'	N	165
Siren	*Burnett County	2.6 mi NNE	L. Russ	2	NE/SW 3900'	M-P-R-L	67-W
Solon Springs	*Solon Springs	3.0 mi S	K. Baller	1	NE/SW 2200'		2869
Sparta	*Sparta-Angelo	2.2 mi SE	J. Levarich	3	NE/SW 2500'	N	7481
Spencer	Spencer	0.5 mi SW	D. Ingam	1	NW/SSE 2600'		79F4
Spooner	*Spooners Municipal	5.0 mi N	W. Schultz	3	N/S 2800'		47F13
Spooner	*Spooners Municipal	5.0 mi N	L. Miller	3	NE/SW 2200'	L-M-P-R	807
Stevens Point	*Stevens Point	3.0 mi NE	J. McCarthy	2	NE/SW 4000'	A	789-J
Stoughton	Nelson	1.0 mi E	C. Nelson	2	NW/SE 2000'		1134-J1
Sturgeon Bay	*Cherryland	2.0 mi NW	G. Meredith	3	N/S 3250'		9979
Sturtevant	*Air City	0.4 mi SE	R. Eckert	4	E/W 2600'		4-9903
Superior	*Richard I. Bong	2.3 mi S	W. Berryhall	2	NE/SW 3300'		4691
Three Lakes	*Three Lakes	0.5 mi S	W. Halverson	1	NW/SE 2150'	P-N-R	

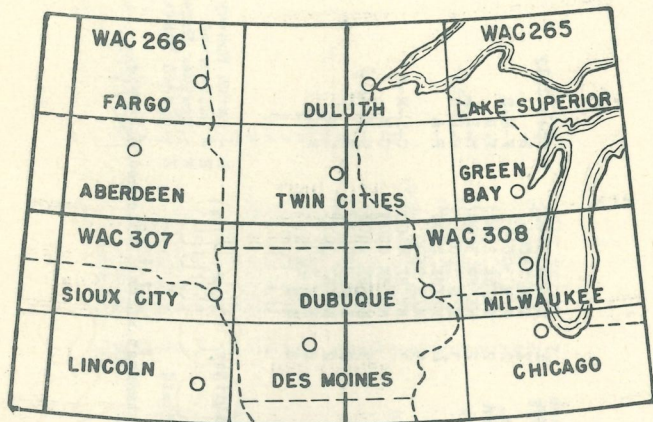
Three Lakes	*Three Lakes	2.5 mi ESE	W. Halverson	1	NE/SW 3400'	Open July	
Tomah	Tomah	1.0 mi E	V. Bloyer	2	E/W 2600'	R	783R11
Tomahawk	Forest Protection	City	J. Wollhaupt	2	E/W 3000'	F-N-R	704
Washington Island	*Washington Island	W Side	R. Gunnerson	2	NW/SE 2500'		16-6
Watertown	*Watertown	1.5 mi S	D. Garber	2	NE/SW 3700'	M-P-L	1335
Waukesha	*Waukesha County	1.8 mi N	D. Crites	3	E/W 3000'	P-L-M-R	8281
Waupeca	*Waupeca Municipal	4.0 mi ESE	H. Chaplin	3	NW/SE 2800'	R-A	Weyauwega 6F37
Wausau	Wausau	S City	L. Reabe	4	N/S 2500'		825R3
Wausau	*Alexander Municipal	2.0 mi SE	L. Grimm	3	NW/SE 4400'	C-L-M-P	2-1726
Wausau	*Wausau SPB	S City	L. Grimm	3	NW/SE 6000'	C-M	2-1726
Wautoma	*Wautoma	2.3 mi SSW	A. Fritz	3	NW/SE 2800'	N-F	19F11
West Bend	Sky Ranch	7.2 mi NW	A. Hahn	2	E/W 2200'	M	Allton 7F6
West Bend	*West Bend Municipal	2.5 mi E	A. Hahn	2	NW/SE 3075'	L-M	1570
Wild Rose	*Wild Rose Municipal	2.5 mi NE	N. Lee	2	E/W 3300'	F-N	
Woodruff	*Arbor Vitae Municipal	2.6 mi NW		2	N/S 3800'		Minocqua 33F11

LEGEND

- (SPB) - Seaplane Base
 * - Publicly Owned Airports
 A - Attended Weekends
 C - CAA Communications
- F - No Gas & Oil Facilities
 L - Lighted Airport
 M - A & E Mechanic
 N - No Attendant on Field
- P - Paved Runway
 R - Restaurant
 W - Weather Bureau Station
 X - Closed Winter Months

Landing facilities listed have gas, oil and a daytime attendant unless indicated otherwise.

SECTIONAL AND WORLD
AERONAUTICAL CHARTS
FOR WISCONSIN



Sectional charts are outlined in light lines and named thus: Milwaukee

World Aeronautical charts are outlined in heavy lines and designated thus: WAC 308

AIRMARKERS

We are proud of Wisconsin's Airmarker System which consists of approximately 875 air-marked communities.

An airmarker consists of the name of the community, distance and direction to the nearest airport and the north arrow. In communities where a suitable roof is not available, the marker is restricted to the name of the community.

You can help maintain the system by informing the Aeronautics Commission of any markers in poor condition. We would also appreciate being advised of communities in which air-markers are needed.

With your assistance we will be able to maintain an up-to-date airmarking system. Airmarkers are for your convenience and safety and by assisting us you will be creating better flight conditions for yourself.

AVIATION GAS TAX REFUNDS

Wisconsin has a 4¢ per gallon tax on all motor fuel sold in the state. However, Section 78.14 (2) (a) of the Wisconsin Motor Tax Refund Law in brief states that any person who uses tax paid motor fuel for purposes other than operating a vehicle on public highways of this state shall be reimbursed the amount of the tax paid upon filing a duly certified claim.

Motor fuel tax refund claim forms can be obtained from the office of your County Clerk or by writing to the Motor Fuel Tax Division of the Wisconsin Department of Taxation, Madison 2, Wisconsin. These forms have complete instructions on the back.

Do not accept:

Original invoices that have corrections or erasers made on them.

Original invoices that do not have the sales record carboned on the back.

Original invoices that have your name misspelled or the wrong address.

Original invoices that do not show the tax as a separate item.

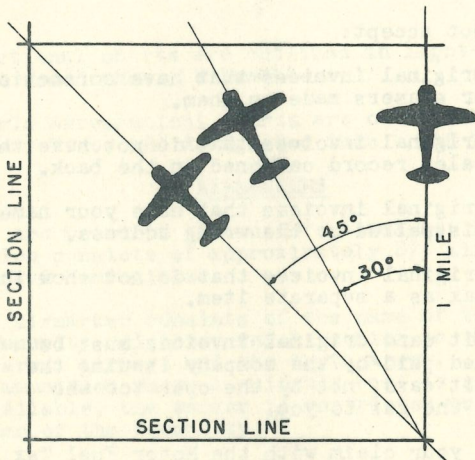
Credit card original invoices must be marked paid by the company issuing the credit card, not by the operator who sold the gas to you.

File your claim with the Motor Fuel Tax Division not later than six months from the date of your oldest invoice. Fill out your claim form completely as requested.

Finally, sign your name and have it witnessed by two people or else notarized.

GROUND SPEED CHART
(Using Section Lines)

Time *Interval	Ground Course Angle		
	0 Degrees	30 Degrees	45 Degrees
20 Secs.	180 MPH	208 MPH	255 MPH
25 "	144 "	167 "	204 "
30 "	120 "	139 "	170 "
35 "	103 "	119 "	146 "
40 "	90 "	104 "	127 "
45 "	80 "	92 "	113 "
50 "	72 "	83 "	102 "
55 "	65 "	76 "	93 "
60 "	60 "	69 "	85 "

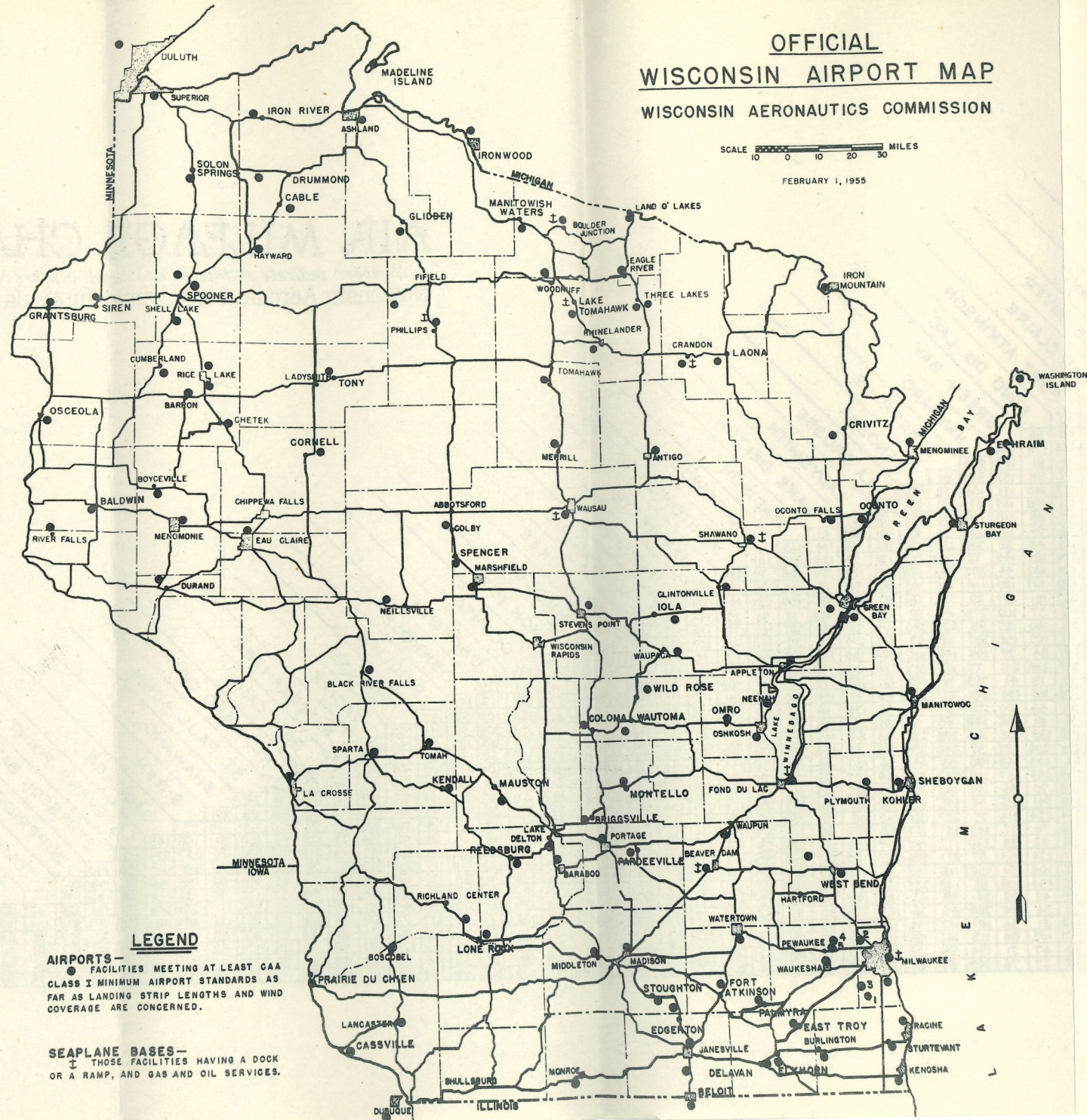


* Across one mile.

OFFICIAL
WISCONSIN AIRPORT MAP
 WISCONSIN AERONAUTICS COMMISSION

SCALE 0 10 20 30 MILES

FEBRUARY 1, 1955



LEGEND

AIRPORTS — ● FACILITIES MEETING AT LEAST CAA CLASS I MINIMUM AIRPORT STANDARDS AS FAR AS LANDING STRIP LENGTHS AND WIND COVERAGE ARE CONCERNED.

SEAPLANE BASES — † THOSE FACILITIES HAVING A DOCK OR A RAMP, AND GAS AND OIL SERVICES.



**WISCONSIN
WELCOMES
YOU**

Whether you fly to Wisconsin for business or pleasure, you are urged to share with us the blessings that nature has bestowed upon our state. Beautiful lakes and streams and our colorful forests will, indeed, produce awe inspiring aerial views for you.

Wisconsin communities take great pride in their airport facilities which are constantly being improved. We hope you find them convenient and adequate for your use. No matter where you fly in the state, you will find that airmarkers will guide you along the way, as Wisconsin has developed an outstanding air-marking system.

Fly safely at all times and come back often.

Sincerely yours,

Walter J. Kohler, Jr.
Walter J. Kohler, Jr.
Governor