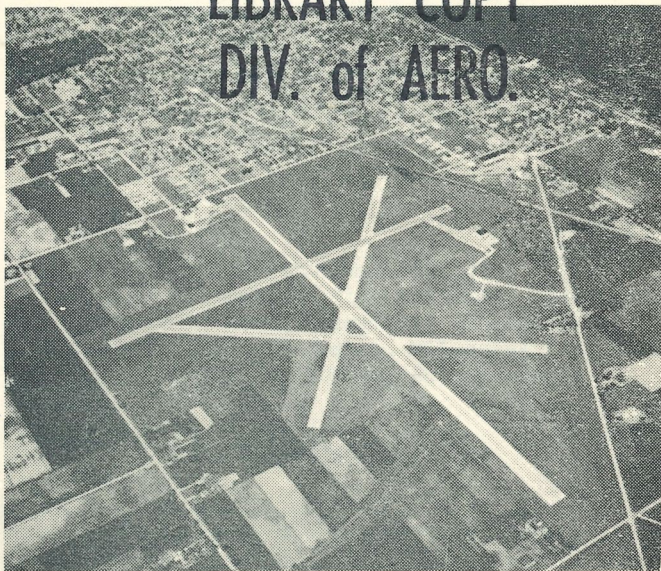


PILOTS GUIDE

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WISCONSIN STATE
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PILOT'S GUIDE

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Issued May 1, 1956

For Free Distribution

Cover - Winnebago County Airport
Oshkosh

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. 2741D		COLOR OF AIRCRAFT SILVER	TYPE OF AIRCRAFT (If formation flight, types and number of aircraft) CESSNA 170		CERTIFICATE NO. OF PILOT OR FLIGHT COMMANDER
NAME OF PILOT OR FLIGHT COMMANDER F. WOLF		PILOT'S OR FLIGHT COMMANDER'S ADDRESS 343 STATE OFF. BLDG., MADISON			
POINT OF DEPARTURE MADISON		CRUISING ALTITUDES AND ROUTE TO BE FOLLOWED VFR - DIRECT			
POINT OF FIRST INTENDED LANDING (IFR); OR INTERMEDIATE STOPS AND DESTINATION (VFR) GREEN BAY		PROPOSED TRUE AIR SPEED AT CRUISING ALT.	PROPOSED TIME OF DEPARTURE P 0915	ACTUAL TIME OF DEPARTURE D	
ESTIMATED ELAPSED TIME UNTIL ARRIVAL FROM POINT OF DEPARTURE HOURS 1 MINUTES 05		ALTERNATE AIRPORT		FREQUENCY OF RADIO EQUIPMENT TRANSMITTER	
		FUEL ON BOARD HOURS 4 MINUTES 15	RECEIVER		
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					

Form ACA-398 (1-53)

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. File a flight plan 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.

A pilot on VFR flight within or entering an ADIZ must file a DVFR (Defense Visual Flight Rules) Flight Plan and must make a position report over a geographic fix prior to entering an ADIZ, including estimated time over the next reporting point along his flight path. If this position reporting is not practical, the pilot must report to an appropriate aeronautical facility at least 15 minutes in advance, the estimated time, position and altitude at which the aircraft will enter the ADIZ. For exceptions, check the Airman's Guide.

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 by which 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.

CAA RADIO FREQUENCIES

Location	Station		Tower	
	Ident.	L/F	VOR	L/F VHF
<u>ILLINOIS</u>				
Bradford	BDF	382	114.7	
Chicago (Meigs)			206	121.3
Chicago (Midway)	CHI	350	278	118.7
Chicago (O'Hare)			332	118.1
Chicago Heights	CGT	-	114.2	
Harvey	HVY	385	(No voice)	
Joliet	JOT	257	114.4	
*Naperville	API	-	115.9	
Moline	MLI	224	113.2	332 118.5
Peoria	PIA	356	115.2	278 119.1
Pontiac	PNT	-	117.5	(No voice)
Quincy	UIN	293	115.6	
Rockford	RFD	338		
Springfield	SPI	239	112.7	281 121.3
% 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	SEN	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		396 118.3
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	GLW	257		
Grand Marais	GMI	341		
Grand Rapids	GRR	329		278 119.3
Houghton	CMX	227		
Lansing	LAN	206	114.1	245 119.9
Litchfield	LFD	-	117.6	(No voice)
Muskegon	MKG	263	117.3	221 121.1
Pellston	PLN	332		

CAA RADIO FREQUENCIES

Location	Station		Tower	
	Ident.	L/F	VOR	L/F VHF
<u>MICHIGAN (cont.)</u>				
Saginaw	SGW	212	-	
Salem	SYM	-	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		
<u>NORTH DAKOTA</u>				
Ashley	ASY	338		
Bismarck	BIS	230	113.7	
Dickinson	DIK	308	112.9	
Fargo	FAR	365	115.3	
Golva	GOL	-	116.7	
Grand Forks	GFK	388	-	
Jamestown	JMS	344	114.5	
Minot	MOT	209	117.9	
Pembina	PMB	260		
<u>OHIO</u>				
Akron	AKR	362		272 119.5
Canton				278 118.3
Cincinnati	CIN	335		
	CVG		115.6	317 118.3
Cleveland	CLE	344	113.6	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	396 119.3
Waterville	VWV		113.1	
Youngstown	YNG	212	114.7	278 120.7
Zanesville	ZZV	275		
<u>WISCONSIN</u>				
Eau Claire	EAU	-	117.7	
Grantsburg	GTG	-	112.9	
Green Bay	GRB	-	117.0	
Janesville	JVL	-	113.0	(No voice)
LaCrosse	LSE	371	115.7	
Lone Rock	LNR	-	113.6	
Madison	MSN	400	-	278 119.9
Milwaukee	MKE	242	115.1	278 119.1
Wausau				
(Alexander)	AUW	-	112.5	

NOTES:

- * Remotely controlled
- % Control Station

SERVICES AVAILABLE TO PILOTS AT ALL
CAA COMMUNICATIONS
STATIONS

REPORTS: Weather
Winds Aloft
Forecasts
Pilots' Reports

USE OF: Computers
Protractors

PUBLICATIONS AND CHARTS: Airman'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 encoun-
tered.

CAA RADIO AIDS STATIONS

<u>Location</u>	<u>Ident.</u>	<u>Freq.</u>	<u>Type</u>
Duluth, Minn.	DLH	379	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	113.0	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, Minn.	MSP	266	R
Minneapolis, Minn.	MSP	115.4	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	Te 5-9642
Grantsburg	CAA	189
Green Bay	CAA	He 2-8856
Green Bay	WB	He 7-1491
La Crosse	WB	2-4533
La Crosse	CAA	2-9558
Lone Rock	CAA	2901
Madison	WB	Ch 4-2648
Madison	CAA	Ch 4-1033
Milwaukee	WB	Sh 4-5860
Milwaukee	CAA	Sh 4-7131
Minneapolis, Minn.	CAA	Du 7706
Minneapolis, Minn.	WB	Pa 9-4635
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
Green Bay	Nicolet	122.8
Lake Tomahawk	Dolhun's	122.8
Manitowoc	Manitowoc Mun.	122.8
Marshfield	Marshfield Mun.	122.8
Middleton	Morey	122.8
Milwaukee	Curtiss-Wright	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. Tower Location:		Elev. (ft.)	Hgt. (ft.)	Type	Hours of Operation
			KWS Day Ngt.	Mileage and Direction from Center of City				
Antigo	WATK	900	0.25	2 S	1721	253	A	LSR-LS
Appleton	WAPL	1570	0.50	3.2 S	947	187	A	A 0600-2400
Appleton	WHBY	1230	0.25	In City		199	A	A 0630-2300
Ashland	WATW	1400	0.25	2 SE			A	A 0600-LS
Beaver Dam	WBEV	1430	1.00	4 SW		200	A	A 0600-LS
Beloit	WBEL	1380	0.50	2 N	1002		A	A 0600-2400
	WGEZ	1490	1.00	1 SSE		150	A	A 0600-2400
Eau Claire	WBEL	1400	0.25	In City		185	A	A 0600-2400
	WEAU	790	5.00	3 ENE	1350	270	DA-N	A 0600-2400
	WRFW	1050	1.00	3 SE	1130	244	A	A 0700-2200
Fond du Lac	KFIZ	1450	0.25	City ctr.			A	DA 0500-0100
Green Bay	WBAY	1360	5.00	7 SW	812	196	DA	A 0600-2400
	WDUZ	1400	0.25	SE edge		183	A	A 0600-LS
	WJPG	810	1.00	2 S	864	264	A	A 0615-2400
Hartford	WTKM	1540	0.50	3 S	1310	309	A	A 0600-2330
Janesville	WCLO	1230	0.25	2 SSW	1084	256	A	A 0600-2400
Kenosha	WLIP	1050	0.25	In City	931	331	A	DA 0600-2400
La Crosse	WKBH	1410	5.00	3 NNE		285	DA	A 0600-2400
	WKTY	580	1.00	5 S	960	310	A	A 0630-2215
	WLGX	1490	0.25	2 N	807	170	A	
Ladysmith	WLKY	1340	0.25	1 SW			A	

Madison	WHA	970	5.00	3 SSW	1057	190	A	0730-LS
	WLBA	1310	5.00	5 SSW	1406	498	DA-N	0600-2400
	WLSC	1480	1.00	5 S			DA	0600-2400
Manitowoc	WKOW	1070	10.00	6 SE	1107	257	DA-N	0600-2400
	WONT	1240	0.25	1.5 SW		199	A	0657-2400
	WUOC	980	1.00	2.7 NE	846	246	A	0600-LS
Marinette	WMAN	570	0.25	2.5 NW	896	313	A	A 0630-2300
Marshfield	WDLB	1450	0.25	2.5 NE	1505	273	A	A 0630-2300
Medford	WGM	1490	0.25	1 SE		155	A	A 0730-2200
Menomonee	WMNE	1360	0.50	1 SW		155	A	A 0700-2200
Milwaukee	WCAN	1250	5.00	9.3 SW	953	153	DA	0600-2400
	WFOF	1340	0.25	In City	1151	461	A	A
	WFOX	860	0.25	2 E	1054	434	A	A
	WLSN	1150	5.00	7 SSW	1029	230	DA	0600-2400
	WMAW	1250	5.00	6.5 SW			DA	0600-2400
	WMLL	1290	1.00	5 NNE	960	327	DA	0600-LS
	WOKY	920	1.00	7 SW			DA	0600-2400
Monroe	WTMJ	620	5.00	10 W	1280	400	DA-N	0600-2400
Neenah	WEKZ	1260	0.50	2.5 E		205	A	A
Oshkosh	WMAM	1280	1.00	1 S	1090	331	A	0600-LS
Portage	WOSH	1490	0.25	2.5 N	1120	356	A	A 0630-2300
Poyndette	WPDR	1350	1.00	1.9 ESE	1014	204	A	A 0600-LS
	WIBU	1240	0.25	2 S			A	A 0630-2300
Prairie Du Chien	WPRE	1280	0.50	In City	827	203	A	A 0600-LS
Racine	WRJN	1400	0.25	In City	1000	337	A	A 0615-2215

STANDARD BROADCAST STATIONS

Studio Location	Call Letters	Freq. (KC.)	Tower Location:		Elev. (Ft.)	Hgt. (Ft.)	Type	Hours of Operation
			Pwr. KWS	Mileage and Direction from Center of City				
Reedsburg	WRDB	1400	0.25	1.2 NW	1005	155	A	0630-2230
Rhinelander	WOFT	1240	0.25	1.5 E	1933	153	A	
Rice Lake	WJNC	1240	0.25	2.3 W	1718	410	A	0625-2300
Richland Center	WROO	1450	0.25	0.5 S	928	188	A	
Shawano	WTOH	960	1.00	1.2 W	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	
Stevens Point	WLBL	930	5.00	24 NNW	1705	125	A	Intermit.
	WSFT	1010	0.25	2 NW	1333	248	A	
Sturgeon Bay	WOKW	1050	0.25	1 ESE	819	229	A	LSR-LS
Superior	WDWM	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	WOSA	550	5.00	7 S	1530	345	DA-N	0500-0200
Wis. Rapids	WBKV	1470	0.50	1 SSE		193	A	0530-LS
	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		2	NW/SE 3300'		
Appleton	*Outagamie County	2.2 mi ENE	M. Sagunsky	4	NW/SE 3750'	L-P-M	Re 3-9786
Ashland	*Ashland Municipal	2.5 mi SSE	S. Evans	2	NE/SW 2250'		1562-R
Baldwin	Baldwin	0.5 mi W	J. Derlinger	2	N/S 2250'	N	189
Baraboo	Bell-Baraboo	4.0 mi NNW	L. Bell	2	NE/SW 3500'		1147-J-2
Barron	*Barron	1.0 mi ENE	O. Ormson	2	E/W 2600'	N	16-F-14
Beaver Dam	Beaver Dam	1.7 mi W	P. Baker	2	NE/SW 2700'	M	Tu 5-4295
Beaver Dam	Beaver Dam SPB	1.7 mi W	P. Baker	2	Allway		Tu 5-4295
Beloit	Beloit Airways	2.0 mi S	R. Van Galder	4	NW/SE 2000'	M	Du 9-9925
Black River Falls	*Jackson County	2.0 mi E	R. Iliff	3	NE/SW 2600'	N	2731
Boscobel	Boscobel	2.0 mi NE	L. Greene	2	NE/SW 3800'	X	366-W
Boulder Junction	Boulder Junction	1.6 mi NNW	F. Haag	2	E/W 8000'	X	202
Boulder Junction	Boulder Junction SPB	1.4 mi NNW	F. Haag	2	E/W 2300'	N	111
Boyserville	Boyserville Airways	0.5 mi E	L. Hight	2	N/S 2450'	F-R	11-F-2
Briggsville	Norling's-Briggsville	1.3 mi SW	E. Norling	1	SE/NW 3300'	M-R	8-3360
Cable	*Cable Union	2.5 mi SE	C. Parod	1	E/W 2700'		2-2711
Casville	*Casville	0.8 mi SE	L. Dietrich	1	N/S 2200'	N	145-N
Chetek	*Chetek	0.5 mi SE	W. Homme	3	NW/SE 2200'	L-P	2210
Clintonville	*Clintonville Municipal	1.0 mi ESE	B. Teasdale	3	NW/SE 3800'		33
Coloma	*Coloma Municipal	3.0 mi NW	K. Follett	3	E/W 3100'	F-N	
Correll	*Correll Municipal	2.0 mi E	H. Walters	1	E/W 2200'	R	2181
Crivitz	*Crivitz Municipal	3.3 mi WSW	C. Eidenberger	3	NW/SE 3000'		
Cumberland	*Cumberland Municipal	3.0 mi SE	W. Baillie	3	NW/SE 2200'	F-N	2-1571
Delavan	Lake Lawn	2.0 mi ESE	J. Reader	1	N/S 3000'	F-X	344
Drummond	Sorensen	9.2 mi W	L. Sorensen	1	E/W 2000'	X-R	
Dubuque, Iowa	Dubuque Municipal	7.5 mi SW	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	Schlusser	2.4 mi NNW	C. Schlusser	2	N/S 2600'		Eau Galle 22-4
Eagle River	*Eagle River Municipal	1.3 mi NW	A. Sauer	2	N/S 3600'	X	699-F-11
East Troy	*East Troy Municipal	0.3 mi W	B. Meyers	1	N/S 2030'	N-R	1841
Eau Claire	*Eau Claire Municipal	3.5 mi NNE	R. Drake	2	NE/SW 4300'	C-L-N-P	Te 5-3396
Egerton	Tobacco City	2.7 mi N	G. Clark	2	N/S 2500'		1094-W
Elkhorn	Elkhorn Airways	1.5 mi SE	J. Shaputis	2	N/S 2400'	M	Pa 3-3801
Ephraim	*Ephraim-Fish Creek	2.0 mi SW	J. Thorp	2	NW/SE 4000'	X-F	
Fifield	Boyd's Mason Lake	13.0 mi WSW	J. Boyd	2	NW/SE 3100'	R-X	8-4421
Fond du Lac	Fond du Lac Skyport	1.9 mi ENE	G. Laiten	3	Unlimited	N-L	2608
Fond du Lac	Sky Port SPB	2.2 mi NE	W. Haase	1	NE/SW 2350'	M-X	8833
Fort Atkinson	*Fort Atkinson Municipal	3.0 mi NNE	E. Klement	1	NW/SE 2400'	A-R	Jo 3-5765
Glidden	*Glidden Municipal	0.8 mi SE	O. Schroeder	1	NE/SW 4200'	N-F	189
Grantsburg	*Grantsburg Municipal	1.5 mi NNE	A. Moberly	2	N/S 4200'	C-L-N-P-R-W	He 7-1928
Green Bay	*Green Bay	5.7 mi WSW	W. Leithold	3	NW/SE 4000'		Ed 6-4146
Green Bay	Nicolet	4.5 mi S	C. Rentmeester	2	NE/SW 2950'		520
Hayward	*Hayward	2.0 mi NE	L. Williamson	2	NE/SW 2200'		4414-W
Iola	*Central County	4.8 mi E	J. Moriarity	3	NW/SE 3800'	A	55
Iron Mountain, Michigan	*Iron Mountain, Michigan	3.0 mi W	J. Fontana	3	NW/SE 2350'	L-M-P	6-2 short
Iron River	*Iron River	2.2 mi WSW	R. Anderson	1	E/W 3800'	N-X	1077
Ironwood Michigan	*Union	5.0 mi N	J. Kevari	2		L-M-P	

Location	Name	Distance & Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Janesville	Janesville	1.8 mi NNE	A. Hodge	4	NW/SE 2350'	N-R	Pl 4-7542
Janesville	*Rock County	4.5 mi SSW	J. Frenddall	3	NE/SW 5400'	L-N-F-R	Pl 4-9882
Kenosha	Kenosha	2.0 mi S	T. Powell	2	NE/SW 3000'		Ol 4-9891
Kohler	Kohler	1.0 mi N	M. Thompson	2	NW/SE 2800'	M	Gl 2-4038
La Crosse	*La Crosse Municipal	5.0 mi NNW	F. Muth	3	NE/SW 5300'	G-L-X-P-R-W	2-5027
Ladysmith	*Ladysmith	5.0 mi NE	E. Wisnerd	1	NW/SE 3000'	M	790-R-1
Lake Belton	McBoyle's-Bells	0.5 mi SE	J. McBoyle	1	NW/SE 2600'	R-X	3-3591
Lake Tomahawk	Dolhun's	1.8 mi NW	G. Knight, Ass't.	1	N/S 3050'	L-M	2020
Lake Tomahawk	Dolhun's SPB	1.8 mi NW	G. Knight, Ass't.	1	Allways		
Lancaster	Vesperman	1.0 mi ENE	K. Vesperman	1	N/S 1850'	N	309
Land O'Lakes	*King's Gateway	0.5 mi SSE	J. Garber	2	NW/SE 3600'	R-P	2611
Laona	Laona	3.0 mi WSW	C. Irish	2	NW/SE 3100'	F	48-F-3
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	G. Gilbert	3	E/W 3800'	G-M	3935
Madison	*Madison	5.0 mi NE	R. Skuldt	3	N/S 7600'	C-L-M-P-R-W	Ch 4-6226
Manitowish Waters	*Manitowish Waters	1.0 mi SSE	E. Poiron	2	NE/SW 3700'	X	721
Manitowoc	*Manitowoc	1.6 mi NNW	L. Kakuk	2	N/S 3800'	L-P-M	5075
Marshfield	*Marshfield Municipal	2.3 mi SSW	R. Shwery	2	NW/SE 2300'	M-P-L	1368-W
Mauston	Mauston	2.3 mi SE	G. Fischer	1	NW/SE 1925'	R-N	3-5741
Menomonie	Menomonie	3.2 mi NE	S. Lotwin	3	N/S 2550'	N	375-W
Menominee, Michigan	Menominee County	1.0 mi NW	C. Ahearn	3	NW/SE 4100'	L-P	5100
Merrill	*Merrill Municipal	1.2 mi NNW	C. Ercogovac	2	NE/SW 2200'	P	249-W
Middleton	Morey	0.7 mi NNW	H. Morey	3	NE/SW 3000'	M-L	2-1761
Milwaukee	1 Rainbow	14.0 mi SSE	E. Rediske	3	E/W 2200'		Ha 5-1040
Milwaukee	2*Ourtiss-Wright	6.0 mi NW	W. Lotzer	5	NW/SE 3400'	M-R-W-L-P	Ho 1-3222
Milwaukee	3 Sales Corners	7.0 mi SW	C. Ball	1	E/W 2100'		Ha 5-2520
Milwaukee	*General Mitchell	6.0 mi S	T. Cosgrove	4	N/S 6750'	C-L-M-P-R-W	Sh 4-4815
Monroe	Badger	1.8 mi SW	R. True	2	N/S 1500'	N	213
Montello	Nyland's Sky Lodge	1.5 mi NNW	E. Nyland	1	NNW/SSE 2100'	R-X	174
Neenah	Valley Airways	3.5 mi SW	C. Smith	1	E/W 2100'	R	Pa 2-2284
Neillsville	*Neillsville	6.0 mi W	E. Snyder	4	NE/SW 2100'	F-N	410
Ojibwa	Rainbow	1.0 mi NE	W. Carpenter	1	E/W 3500'	X	Winter 2755
Oconto	*Oconto Municipal	2.6 mi SW	R. Jubin	2	NE/SW 3150'	M	922-F-6
Oconto Falls	Matravers Sky Ranch	1.3 mi NE	B. Matravers	2	NE/SW 2500'	X	5265
Omro	Ginnow	3.0 mi N	W. Ginnow	2	E/W 2640'	N	Winneconne 5113
Oscoda	*Oscoda Municipal	0.5 mi S	W. Gernanson	4	N/S 4800'	L-M-P	4-2534
Oshkosh	*Winnebago County	1.0 mi SSW	S. Wittman	4	E/W 2100'	A	St 1511
Palmyra	Palmyra	0.5 mi NW	A. Pancake	2	NE/SW 2300'	N	351-R-3
Pardeeville	Pardeeville Canning Co.	0.6 mi SW	K. Reuhl	1	NW/SE 2600'	R	Men. Falls 32-ML
Pewaukee	4 Aero Park	5.6 mi NE	K. Schaarschmidt	3	NW/SE 2600'	N	6882
Pewaukee	*Capitol Drive	4.4 mi E	R. Huggins	3	E/W 2250'	R	3175
Phillips	*Phillips Municipal	0.5 mi N	J. Mack	2	E/W 3500'	M-L	3175
Phillips	Phillips SPB	0.5 mi N	H. Mack	1	E/W 11,000'	R	TW 2-2251
Plymouth	Chaplin's Airport	1.0 mi NNW	H. Chaplin	1	E/W 2200'	M	84
Portage	Mael	NW City	R. Mael	2	N/S 3000'	M	14-F-22
Prairie du Chien	Prairie du Chien	2.0 mi SE	F. Stuckey	1	N/S 2500'	R-N	

Location	Name	Distance & Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Racine	*Corlick-Racine	2.0 mi N	J. Sullivan	3	N/S 4700'	M-W-P-L	4-5519
Reedsburg	*Reedsburg	1.5 mi E	E. Frayer	1	N/S 2290'		1038-R
Rhineland	*Rhineland-Oneida	2.0 mi W	S. Shalbreck	2	NE/SW 3900'	L-F	451
Rice Lake	*Rice Lake	2.0 mi SSE	H. Johnston	1	N/S 2400'	R	1-F-4
Rice Lake	*Rice Lake Municipal	3.5 mi SSE	G. Randall	3	NE/SW 3500'	N-F	826
Richland Center	*Richland	6.0 mi SE	D. Woodard	2	E/W 2300'	R-L	31-F-4
River Falls	*River Falls	0.5 mi NW	H. Moody	1	N/S 2600'	M	2472
Shawano	*Shawano Municipal	2.3 mi ENE	A. Dimeo	3	NW/SE 4000'	M-R	855
Shawano	*Shawano SFB	2.3 mi ENE	A. Dimeo		Unlimited	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. Haller	1	NE/SW 2200'	R	5979
Spencer	*Sparta-Angelo	2.2 mi NE	J. Leverich	3	NE/SW 2500'	N	7481
Spooner	*Spencer	0.5 mi SW	D. Ingham	1	NNW/SSE 2600'	N	2392
Spooner	*Spooners Municipal	5.0 mi N	W. Schultz	3	N/S 2600'	N-F	79-F-4
Stevens Point	*Stevens Point	5.0 mi NE	T. Bruner	3	NE/SW 2200'	N-F	80-F-13
Stoughton	*Nelson	3.0 mi E	C. Nelson	2	NE/SW 4000'	L-M-P-R	807
Sturgeon Bay	*Cherryland	2.0 mi NW	G. Meredith	3	N/S 3250'	L	786
Sturgeon Bay	*Air City	0.4 mi SE	R. Eckert	4	E/W 2600'		1134-J-1
Superior	*Richard I. Bong	2.3 mi S	W. Berryhill	2	NE/SW 3300'		Tu 6-9979
Three Lakes	*Three Lakes	2.5 mi ESE	W. Halverson	1	NE/SW 3400'		Ex 4-9903

Tomah	Tomah	1.0 mi E	V. Hoyer	2	E/W 2600'	R-A	783-R-11
Tomahawk	Forest Protection	City	J. Wolhaupt	2	E/W 3000'	F-N-R	704
Washington Island	*Washington Island	W Side	E. Farmer	2	NW/SE 2500'	F-N	16-6
Watertown	*Watertown	1.5 mi S	D. Garber	2	NE/SW 2850'	M-F-L	1176
Waukesha	*Waukesha County	1.8 mi N	D. Crites	3	E/W 3000'	P-L-N-R	Li 7-8281
Waukesha	*Waukesha Municipal	4.0 mi ESE		4	NW/SE 2800'	R-N	Weyauwega 12-F-2
Waupun	*Waupaca Municipal	2.0 mi SE	R. Reabe	3	N/S 2500'	C-L-N-P	825-R-3
Wausau	*Wausau Municipal	S City	L. Grimm	3	NW/SE 4400'	C-M	2-1726
Wausau	*Wausau SFB	S City	L. Grimm	3	NW/SE 6000'		2-1726
Wautoma	*Wautoma	2.3 mi SSW	R. Miller	3	NW/SE 2800'	M	3-R-26
West Bend	*West Bend Municipal	2.5 mi E	A. Haen	2	NW/SE 3075'	F-N	Fe 4-5603
Wild Rose	*Wild Rose Municipal	2.5 mi NE		2	E/W 3300'	X	
Woodruff	*Arbor Vitae-Woodruff	2.6 mi NW	N. Lee	2	N/S 3900'		9333

LEGEND

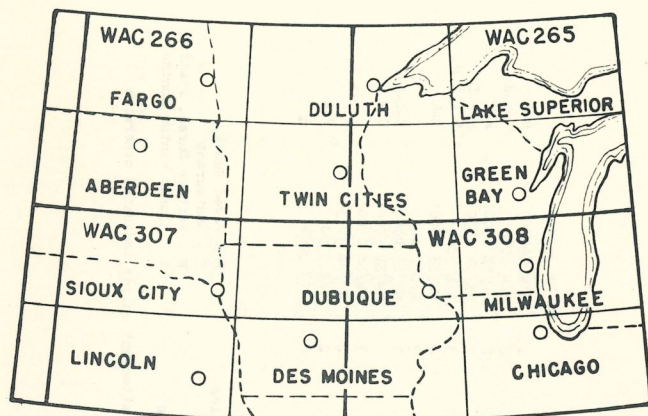
(SFB) - Seaplane Base
 * - Publicly Owned Airports
 A - Attended Weekends
 C - CAA Communications

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 910 airmarkers.

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 airmarkers 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 6¢ 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 erasures 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.

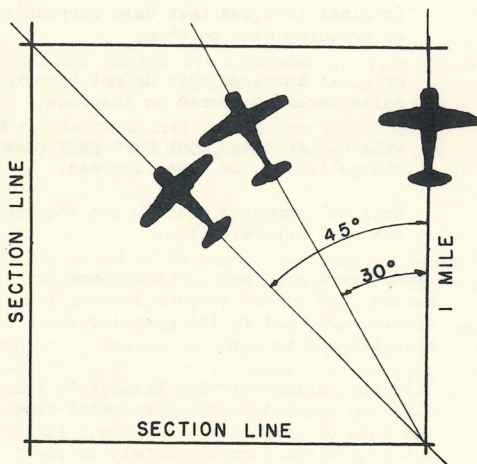
Credit card original invoices must be marked paid by the company issuing the credit card, not by the operator who sold the gas to you.

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 "

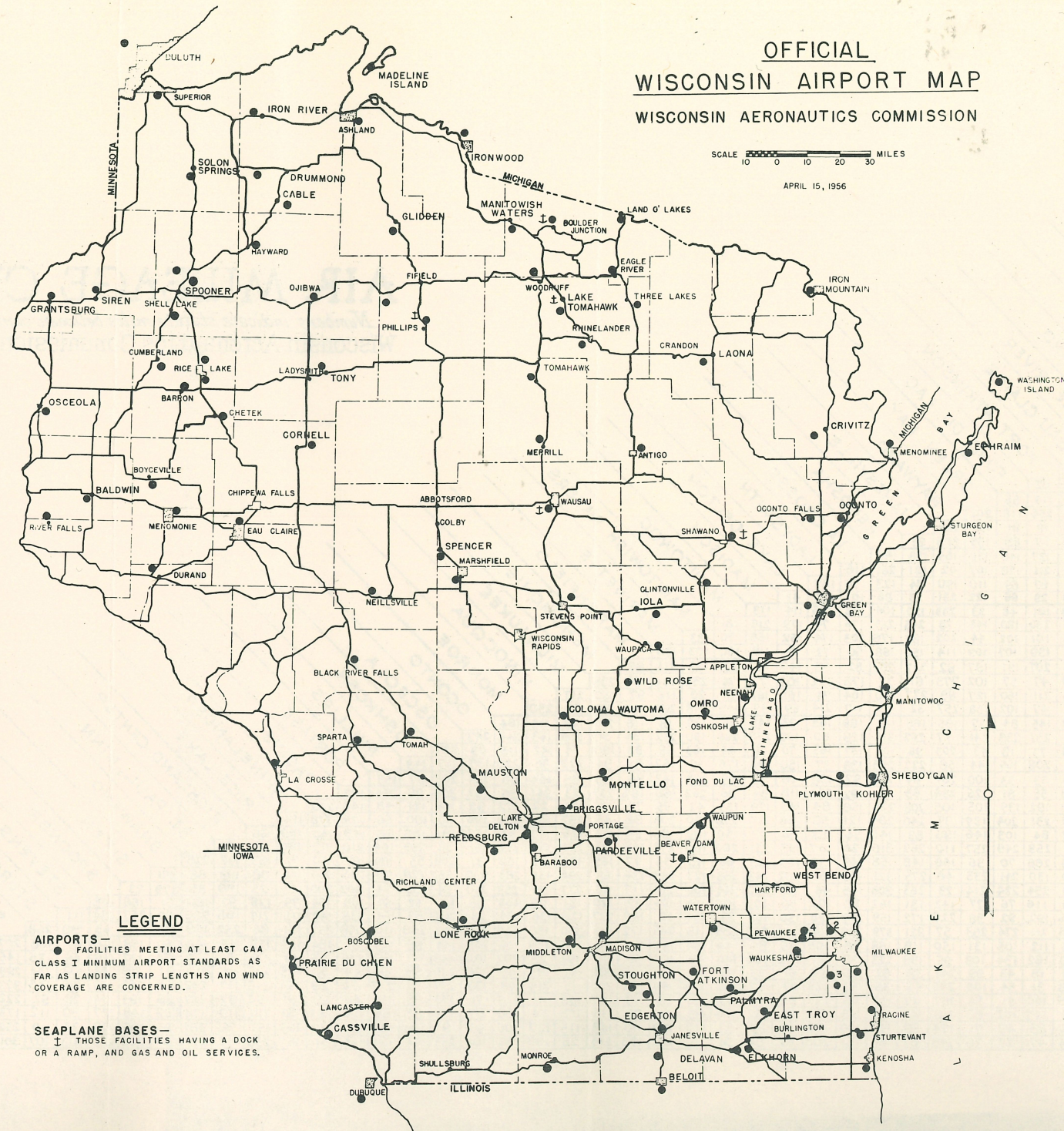


* Across one mile.

OFFICIAL
WISCONSIN AIRPORT MAP
WISCONSIN AERONAUTICS COMMISSION

SCALE 10 0 10 20 30 MILES

APRIL 15, 1956



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.

AIR MILEAGE CHART

Numbers indicate statute miles between centers of cities.

Wisconsin Aeronautics Commission • Jan. 1951

The chart lists the following cities (in order from top-left to bottom-right):

- ANTIGO, APPLETON, ASHLAND, BEAVER DAM, BELLOIT, BLACK RIVER FALLS, BOSCOBEL, CHICAGO, ILL., CLINTONVILLE, CRIVITZ, CUMBERLAND, EAGLE RIVER, EAU CLAIRE, FORT ATKINSON, FOND DU LAC, GREEN BAY, HAYWARD, JANESVILLE, KENOSHA, LA CROSSE, LADYSMITH, LAKE DELTON, MADISON, MANITOWOC, MARINETTE, MARSHFIELD, MENOMONIE, MILWAUKEE, MINOCQUA, MONROE, OCONTO, OSCEOLA, OSHKOSH, PHILLIPS, PORTAGE, RACINE, RHINELANDER, RICE LAKE, RICHLAND CENTER, ST. PAUL, MINN., SHAWANO, SIREN, SPOONER, STEVENS POINT, SUPERIOR, TOMAH, TOMAHAWK, WATERTOWN, WAUKESHA, WAUPACA, WAUSAU, WEST BEND.

The chart provides the distance in statute miles between every pair of these 68 cities. For example, the distance between Antigo and Appleton is 132 miles, and the distance between West Bend and Watertown is 129 miles.



**WISCONSIN
WELCOMES
YOU**

Wisconsin communities are keenly aware of the benefits of air travel, and because of this fact, they are either building new airports or are constantly improving their facilities in order that you may have convenient and safe access to their individual areas.

To all who fly to Wisconsin for business or pleasure, we who live in Wisconsin urge you to share with us the beauty of our magnificent forests and the pleasures offered by our sparkling clear lakes and streams.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "Walter J. Kohler". The signature is fluid and cursive, with the first name "Walter" being more prominent.

Walter J. Kohler
G o v e r n o r