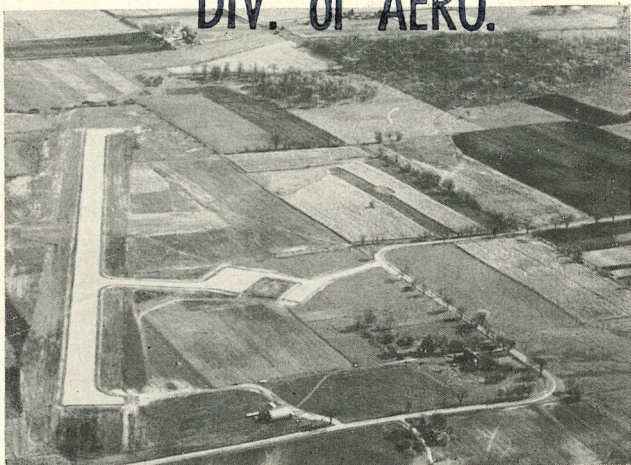


PILOTS GUIDE

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WISCONSIN
STATE AERONAUTICS
COMMISSION

PILOTS GUIDE

Published by

WISCONSIN STATE AERONAUTICS COMMISSION Madison 2

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Issued June 15, 1959

For Free Distribution

Cover

HARTFORD MUNICIPAL AIRPORT

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.

1. File a flight plan and arrival report with FAA Communication Station.
2. Whenever you deviate from your flight plan, such as being delayed or change your destination, notify the nearest FAA 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 Air Traffic 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-Direct if you are flying off airways and under 3,000 feet above the surface. If you plan to fly 3,000 feet above the surface, then the altitude should be indicated. The airways should be indicated if your planned flight will be on airways. List intermediate stops if they are to be made.

In the event you should become lost or unsure of your position due to weather conditions or faulty navigational equipment, call any FAA station and request assistance. You may use any frequency available—preferably the standard emergency frequency, 121.5 Mc. By questioning you on radio range signals being received, bearings to omniranges, and landmarks sighted, station personnel can orient you and direct you to the nearest airport for landing, or give you the correct heading to get you back on course to destination.

DEPARTMENT OF COMMERCE—CIVIL AERONAUTICS ADMINISTRATION										Form approved. Budget Bureau No. 41-3072.2.	
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		CERTIFICATE NO. OF PILOT OR FLIGHT COMMANDER					
2741D		SILVER		CESSNA 170		343 STATE OFF. BLDG., MADISON					
NAME OF PILOT OR FLIGHT COMMANDER		CRUISING ALTITUDE(S) AND ROUTE TO BE FOLLOWED									
F. WOLF		VFR - DIRECT									
POINT OF DEPARTURE		PROPOSED TIME AIR SPEED AT CRUISING ALT.		PROPOSED TIME OF DEPARTURE		ACTUAL TIME OF DEPARTURE		FREQUENCY OF RADIO EQUIPMENT TRANSMITTER			
MADISON				P 0915		D					
POINT OF FIRST INTENDED LANDING (IFR); OR INTERMEDIATE STOPS AND DESTINATION (VFR)		FUEL ON BOARD		RECEIVE		ANY OTHER INFORMATION PERTINENT TO AIR TRAFFIC CONTROL, SEARCH AND RESCUE, OR SECURITY CONTROL (TIME OF ADIZ PENETRATION, ETC.)					
GREEN BAY		HOURS		MINUTES							
1		05		4		15					
ESTIMATED CLOSEST TIME OVER AIRPORT OVER POINT OF FIRST INTENDED LANDING											
SEE REVERSE SIDE											
CLOSE FLIGHT PLAN UPON ARRIVAL											

Form ACA-308 (1-54)

FAA RADIO FREQUENCIES

Location	Station Ident.	L/F	VOR	Tower L/F	VHF
ILLINOIS					
Belleville	BLV	407	112.2		
Bradford	BDF		114.7		
Centralia	ENL		108.8		(No Voice)
Champaign	CMI		115.7		(No Voice)
Chicago (Meigs)				206	121.3
Chicago (Midway)	CHI	350		278	118.7
Chicago (O'Hare)				332	118.1
Chicago Heights	CGT		114.2		
Cordova	CVA		113.2		
Decatur	DEC		109.4		
Effingham	EFF	272			
Glenview NAS	NBU	269			
Joliet	JOT	257	112.3		
Naperville	API		115.9		
Moline	MLI	224	112.8	332	118.5
North Brook	OBK		116.2		
Peoria	PIA	356	115.2	278	119.1
Peotone	EON		116.5		
Polo	PLL		113.8		(No Voice)
Pontiac	PNT		117.5		(No Voice)
Quincy	UIN		115.6		
Roberts	RBS		116.8		(No Voice)
Rockford	RFD	338	110.8	362	118.3
Samsville	SAM		113.6		(No Voice)
Springfield	SPI	323	112.7	239	121.3
Troy	TOY		116.0		(No Voice)
Vandalia	VLA		114.3		

IOWA

Burlington	BRL		111.4		
Cedar Rapids	CID	248	111.8		
Des Moines	DSM	212	113.1	278	118.3
Dubuque	DBQ		116.1		
Fort Dodge	FOD		114.5		
Iowa City	IOW		117.6		
Lamoni	LMN		116.7		
Mason City	MCW		114.9		
Neola	EOL		117.1		
Newton	TNU		112.2		
Ottumwa	OTM		111.6		
Sioux City	SUX	335	115.5	396	118.7
Waterloo	ALO		108.2	278	119.3

MICHIGAN

Battle Creek	BTL	272	109.4	396	118.5
Carleton	CRL		113.8		
Detroit City	DET	388		278	118.7

FAA RADIO FREQUENCIES—Continued

Location	Station		VOR	Tower	
	Ident.	L/F		L/F	V HF
MICHIGAN (Cont.)					
Wayne Major	RML			245	121.1
Willow Run	YIP		111.4	332	118.4
Flint	FNT			278	119.5
Grand Marais	GMI	341			
Grand Rapids	GRR	329		278	119.3
Houghton	CMX	227			
Kalamazoo			109.0		
Keeler	ELX		115.1		
Lansing	LAN	206	110.8	245	119.9
Litchfield	LFD		111.8		
Mount Clemens	MTC	230	113.4	(No Voice)	
Muskegon	MKG	263	115.6	221	121.1
Pullman	PMM		112.1	(No Voice)	
Saginaw	MBS		112.9		
Salem	SVM		117.8		
Sault Ste. Marie	SSM	400	112.2		
Traverse City	TVC	365	112.4		
White Cloud	HIC		114.5	(No Voice)	

MINNESOTA

Alexandria	AXN	239	112.1	
Duluth	DLH	379	112.6	278 118.3
Farmington	FGT		115.7	
Minneapolis	MSP	266	117.3	278 118.7
Nodine	ODI		117.9	
Redwood Falls	RWF		111.3	
Rochester	RST	404	114.3	278 118.3
St. Paul			396	119.1

WISCONSIN

Eau Claire	EAU		112.9	
Grantsburg	GTG		109.4	
Green Bay	GRB		117.0	
Janesville	JVL		111.2	(No Voice)
La Crosse	LSE	371		TVOR 108.4
Lone Rock	LNR		113.6	
Madison	MSN	400		278 119.3
Milwaukee	MKE	242		278 119.1
Oshkosh	OSH		111.8	
Wausau (Alexander)	AUW		112.5	
Woodruff (Lakeland)	AVW	206		Private

STANDARD BROADCAST STATIONS

Studio Location	Call Letters	Freq. (KC.)	PWR. KWS	Tower Location		Elev. (Ft.)	Hgt. (Ft.)	Type	Hours of Operation
				Mileage and Direction from Center of City	Day				
Antigo	WATK	900	0.25	2 S	Ngt.	1721	253	A	LSR-LS
Appleton	WAPL	1570	1.00	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	WBVE	1430	1.00	4 SW			200	A	0600-LS
Beloit	WBEL	1380	0.50	2 N		1002		A	0600-2400
Eau Claire	WGEZ	1490	1.00	1 SSE			150	A	0600-2400
	WBIZ	1400	0.25	In City			185	A	0600-2400
	WEAU	790	5.00	3 ENE		1350	270	DA-N	0600-2400
Fond du Lac	WRFW	1050	1.00	3 SE		1130	244	A	0600-LS
Green Bay	KFIZ	1450	0.25	1.5 NW			220	A	0700-2200
	WBAY	1360	5.00	7 SW		812	196	DA	0500-0100
	WDUZ	1400	0.25	SE edge			183	A	0600-2400
	WJPG	810	1.00	2 S		864	264	A	0600-LS
Hartford	WTKM	1540	0.50	3 S			309	A	LSR-LS
Hayward	WHSM	910	1.0	3.5 SW		1310	466	A	0615-2400
Janesville	WCLO	1230	0.25	2 SSW		1192	256	A	0600-2330
Kenosha	WLIP	1050	0.25	In City		1084	331	A	0600-2400
La Crosse	WKBH	1410	5.00	3 NNE		931	285	A	0600-2400
	WKTY	580	1.00	5 S			310	DA	0600-2400
	WLCX	1490	0.25	2 N		960	170	A	0630-2215
Ladysmith	WLDD	1340	0.25	1 SW		807		A	

STANDARD BROADCAST STATIONS—Continued

Studio Location	Call Letters	Freq. (KC.)	PWR.		Tower Location Mileage and Direction from Center of City	Elev. (Ft.)	Hgt. (Ft.)	Type	Hours of Operation
			KWS	Day Ngt.					
Madison	WHA	970	5.00		3 SSW	1057	190	A	0730-LS
	WIBA	1310	5.00		5 SSW	1406	438	DA-N	0600-2400
Manitowoc	WISC	1480	1.00		5 S			DA	0600-2400
	WKOW	1070	10.00		6 SE	1107	257	DA-N	0600-2400
Marinette	WOMT	1240	0.25		1.5 SW		199	A	0657-2400
	WWOC	980	1.00		2.7 NE	846	246	A	0600-LS
Marshfield	WMAM	570	0.25		C.5 NW	896	313	A	0630-2300
	WDLB	1450	0.25		2.5 NE	1505	273	A	0630-2300
Medford	WIGM	1490	0.25		1 SE		155	A	0730-2200
	WMNE	1360	0.50		1 SW		155	A	0700-2200
Menominee	WCAN	1250	5.00		9.3 SW	953	153	DA	0600-2400
	WEMP	1340	0.25		In City	1151	461	A	
Milwaukee	WFOX	860	0.25		2 E	1054	434	A	0600-2400
	WISN	1150	5.00		7 SSW	1029	230	DA	0600-2400
Monroe	WMAW	1250	1.00		6.5 SW	960	327	DA	0600-LS
	WMIL	1290	1.00		5 NNE			DA	
Monroe	WOKY	920	5.00		7 SW	1280	400	DA-N	0600-2400
	WTMJ	620	0.50		10 W		205	A	
Monroe	WEKZ	1260			2.5 E				

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
Plymouth	WPLY	1420	0.50		S ESE	1025	180	A	0500-LS
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
Reedsburg	WRDB	1400	0.25		1.2 NW	1005	155	A	0630-2230
Rhineland	WOBT	1240	0.25		1.5 E	1933	153	A	
Rice Lake	WJMC	1240	0.25		2.3 W	1718	410	A	
Richland Center	WRCO	1450	0.25		0.5 S	928	188	A	0625-2300
Shawano	WTCH	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	Intermit.
Stevens Point	WLBL	930	5.00		24 WNW	1705	125	A	
Sturgeon Bay	WSPT	1010	0.25		2 NW	1333	248	A	LSR-LS
Superior	WOKW	1050	0.25		1 ESE	819	229	A	0600-0100
Two Rivers	WDSM	1230	0.25		In City	820	210	A	0600-LS
Watertown	WTRW	1590	0.50		1.3 NNE		179	A	LSR-LS
Waukesha	WTTN	1580	0.25		In City		228	A	
Wausau	WAUX	1510	0.25		1.5 WNW			A	0630-2400
West Bend	WSAU	1400	0.25		2 NNE	1790	392	A	0500-0200
Wis. Rapids	WOSA	550	5.00		7 S	1530	345	DA-N	0530-LS
	WBKV	1470	0.50		1 SSE		193	A	0700-2230
	WFHR	1340	0.25		2 NNW	1399	384	A	

WEATHER—FLIGHT INFORMATION SERVICE

<i>Location</i>	<i>Class</i>	<i>Phone No.</i>
Duluth, Minn.	FAA	2-7326
Duluth, Minn.	WB	Ra 2-7982
Eau Claire	FAA	Te 5-9642
Grantsburg	FAA	189
Green Bay	FAA	He 2-8856
Green Bay	WB	He 7-6048
La Crosse	WB	2-4533
La Crosse	FAA	2-9558
Lone Rock	FAA	2901
Madison	WB	Ch 4-2648
Madison	FAA	Ch 4-1033
Milwaukee	WB	Sh 4-5860
Milwaukee	FAA	Hu 1-4414
Minneapolis, Minn.	FAA	Pa 9-9386
Minneapolis, Minn.	WB	Pa 9-4213
Wausau	FAA	8-2140

UNICOM STATIONS

Frequency 122.8

<i>Location</i>	<i>Airport Name</i>
Appleton	Outagamie Co.
Boulder Jet.	Boulder Jct.
Cable	Cable Union
Dubuque, Ia.	Dubuque Mun.
Elkhorn	Walworth Co.
Fond du Lac	Fond du Lac Co.
Ironwood, Mich.	Gogebic Co.
Janesville	Janesville
Lake Tomahawk	Dolhun's
Manitowoc	Manitowoc Mun.
Marshfield	Marshfield Mun.
Middleton	Morey
Milwaukee	Timmerman
Milwaukee	Rainbow
Oshkosh	Winnebago Co.
Phillips	Phillips Mun.
Plymouth	Chaplin's Air-Park
Racine	Horlick-Racine
Rhineland	Rhineland-Oneida Co.
Rice Lake	Arrowhead
Shawano	Shawano Mun.
Sturgeon Bay	Cherryland
Superior	Richard I. Bong
Watertown	Watertown Mun.
Waukesha	Waukesha Co.
West Bend	West Bend Mun.
Woodruff	Lakeland Mun.

AIRMARKERS

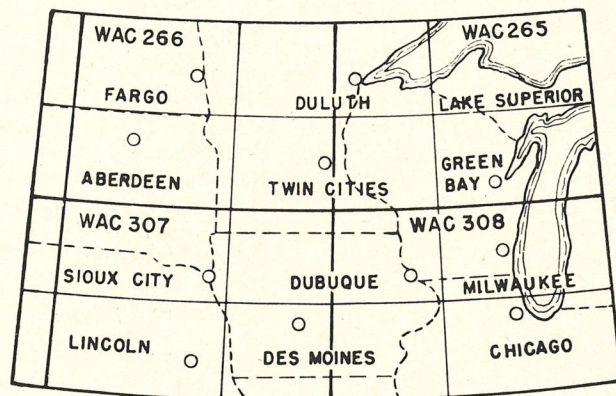
We are proud of Wisconsin's Airmarker System which consists of approximately 854 airmarkers.

An airmarker consists of the name of the community and an airport symbol showing the distance and direction of the nearest airport. 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.

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

SCALE MILES

JUNE 1, 1959



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

LANDING FACILITIES

Location	Name	Distance and Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Antigo	*Antigo Municipal	2.0 mi ENE	L. Spychalla	2	E/W 3000'	M-P-L	MA 3-8332
Appleton	*Outagamie County	2.2 mi ENE	M. Sagumsky	3	NW/SE 3750'	L-P-M-R	Re 3-9786
Ashtland	*Ashtland Municipal	1.5 mi S	L. Griffith	2	NE/SW 3600'	P-L	MU 2-9979
Baldwin	Baldwin	0.5 mi W	W. Palus	2	N/S 2250'	N	150
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	
Beaver Dam	Beaver Dam	1.7 mi W	P. Baker	2	NE/SW 2700'	M-R	Tu 5-4295
Black River Falls	*Jackson County	2.0 mi E	R. Iliff	4	NE/SW 2800'	N	7F22
Boscobel	Boscobel	2.0 mi NE	F. Rosenberg	3	NE/SW 2600'	N	366-W
Boulder Junction	Boulder Junction	1.6 mi NNW	F. Haag	2	NE/SW 3800'	X	202
Boulder Junction	SPB	1.4 mi NNW	F. Haag		E/W 8000'	X	202
Boyceville	Boyceville Airways	0.5 mi E	L. Hight	1	E/W 2400'	N	Mi 3-3311
Briggsville	Norling's-Resort Airport	1.3 mi SW	E. Norling	1	N/S 2450'	F-R	1102
Cable	*Cable Union	2.5 mi SE	Libby Parod	2	SE/NW 3300'	R	Py 8-3460
Cassville	*Cassville	0.8 mi SE	C. Russell	1	E/W 2700'	N	3-7512
Chetek	*Chetek	0.5 mi SE	W. Homme	3	NW/SE 2300'	N	1454
Clintonville	*Clintonville Municipal	1.0 mi ESE	K. Follett	3	NW/SE 3800'	L-P-R	2210
Coloma	*Coloma Municipal	3.0 mi NW	H. Walters	3	N/S 3100'	N	2425
Cornell	*Cornell Municipal	2.0 mi E		1	E/W 2200'	F-N	
Crandon	*Crandon Municipal	4.0 mi S		2	E/W 3000'	L-P	
Crivitz	*Crivitz Municipal	3.3 mi WSW	C. Eidenberger	3	NW/SE 3000'	R	UI 4-9931
Cumberland	*Cumberland Municipal	3.0 mi SE		3	NW/SE 2200'	N	

Delavan	Lake Lawn	2.0 mi ESE	J. Reader	1	N/S 3000'	F-X	SA 8-5511
Drummond	Sorensen	9.2 mi W	L. Sorensen	1	E/W 2000'	X-R Barnes	Py 55261
Dubuque, Iowa	Dubuque Municipal	7.5 mi SSW	R. Hoffman	2	NW/SE 5600'	P-L-M-R	2-1715
Duluth, Minn.	Duluth Municipal	5.5 mi NW	E. Olson	3	E/W 9000'	L-M-P-R	Ra 2-4711
Durand	Schlusser Field	2.4 mi NNW	C. Schlusser	2	N/S 2600'	M Eau Galle	22-4
Eagle River	*Eagle River Municipal	1.3 mi NW	A. Sauer	3	NE/SW 3000'	L-P	123
East Troy	*East Troy Municipal	1.0 mi E		1	E/W 2100'	N-R	
Eau Claire	*Eau Claire Municipal	3.5 mi NNE	R. Drake	2	NE/SW 4300'	L-M-P	Te 5-3396
Edgerton	Tobacco City	2.7 mi N		2	N/S 2900'	N	1094-W
Elkhorn	Elkhorn	1.5 mi SE	C. Bell	1	E/W 2600'	R-M	Pa 3-3801
Ephraim	*Ephraim-Fish Creek	2.0 mi SW	I. Thorp	2	N/S 2400'	X-F Sister Bay	3251
Fifield	Boyd's Mason Lake	13.0 mi WSW	J. Boyd	2	NW/SE 4000'	R-X	8-4421
Fond du Lac	*Fond du Lac County	0.5 mi W	W. Haase	2	N/S 3600'	P-L-M-R	Wa 2-6000
Fort Atkinson	*Fort Atkinson Municipal	3.0 mi NNE	C. Barrett	1	NE/SW 2350'	R	Jo 3-5765
Glidden	*Glidden Municipal	0.8 mi SE	O. Schroeder	1	NW/SE 2400'	N-F	4-2341
Grantsburg	*Grantsburg Municipal	1.5 mi NNE	A. Moberly	2	NE/SW 4200'	F-L	189
Green Bay	*Austin Straubel	5.7 mi WSW	W. Leithold	3	NE/SW 5200'	L-M-P-R	He 7-1928
Green Bay	Nicolet	4.5 mi S	B. Butler	2	NW/SE 3400'	L-P-M	Ed 6-9942
Hartford	*Hartford Municipal	2.0 mi N	J. Miles	2	NW/SE 3000'	L-P	828/3
Hayward	*Hayward Municipal	2.0 mi NE	L. Williamson	2	NE/SW 3600'	L-M-P	137
Iron Mt., Mich.	Ford	3.0 mi W	J. Fontana	3	NW/SE 3800'	N-X-F	55
Iron River	*Union	2.2 mi WNW	R. Anderson	1	NE/SW 2350'	L-M-P	123
Ironwood, Mich.	Gogebie County	5.0 mi N	J. Kevart	2	E/W 3900'		1077
Janesville	Janesville	1.8 mi NNE	A. Hodge	4	NW/SE 2350'	L-M-P	Pl 4-7542
Janesville	*Rock County	4.5 mi SSW		3	NE/SW 5400'	P	Pl 2-7023
Kenosha	*Kenosha Municipal	4.0 mi E		2	NW/SE 3600'	M	Gl 2-4098
Kohler	Kohler	1.0 mi N	M. Thompson	1	NE/SW 3200'	L-M-P-R	2-5027
La Crosse	*La Crosse Municipal	5.0 mi NNW	T. Clark	3	NE/SW 5300'		

LANDING FACILITIES—Continued

Location	Name	Distance and Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Ladysmith	*Rusk County	5.0 mi NE	E. Wisherd	2	NW/SE 3000'	M-L	790-R-1
Lake Delton	McBoyle's Dells	0.5 mi SE	J. McBoyle	1	NW/SE 2000'	R-X	3-3591
Lake Tomahawk	Dolhun's	1.8 mi NW	T. Dolhun	1	N/S 3050'	L-M-R	Br 7-2020
Lake Tomahawk	Dolhun's SPB	1.8 mi NW	T. Dolhun	2	Always	M-R	Br 7-2020
Land O'Lakes	*King's Land O'Lakes Mun.	0.5 mi SSE	J. Garber	2	NW/SE 3600'	R-P-L	2611
La Pointe	*Madeline Island	1.2 mi NE	E. Nelson	1	NE/SW 2800'	N-F	1771
Lodi	Lakeland	0.5 mi NE	W. Brethorst	1	E/W 2600'		222
Lone Rock	Tri-County	2.0 mi NE	D. Julson	2	E/W 3800'	M	Lu 3-2395
Madison	*Madison Municipal	5.0 mi NE	R. Skuldt	4	N/S 7600'	L-M-P-R	Ch 4-6226
Manitowish Waters	*Manitowish Waters	1.0 mi SSE	J. Crawford	2	NE/SW 3700'	X-R	251
Manitowoc	*Manitowoc Municipal	1.6 mi NNW	L. Kakuk	2	N/S 3800'	L-P-M	Mu 4-5075
Marshfield	*Marshfield Municipal	2.3 mi SSW	R. Shwery	2	NW/SE 2800'	M-P-L	Fu 4-8100
Mauston	Mauston	2.3 mi SE	G. Fischer	1	NW/SE 1925'	R-N	3-5741
Menominee, Mich.	*Menominee County	1.0 mi NW	C. Ahern	3	NW/SE 4100'	L-P	Un 3-5100
Merrill	*Merrill Municipal	1.2 mi NNW	C. Eregeovac	2	NW/SE 3000'	P-L	249-W
Middleton	Morey	0.7 mi WNW	H. Morey	3	NW/SE 3000'	M-L	Te 6-1711
Milwaukee	1 Rainbow	14.0 mi SSE	E. Rediske	3	E/W 2300'	L-M	Ga 5-1040
Milwaukee	2*Timmerman Field	6.0 mi NW	W. Lotzer	5	NW/SE 3400'	M-R-L-P	Ho 1-3222
Milwaukee	3 Hales Corners	7.0 mi SW	C. Cariveau	1	E/W 2100'	L-M	Ga 5-9805
Milwaukee	*General Mitchell	6.0 mi S	R. Sekadlo	4	N/S 8450'	L-M-P-R	Sh 4-4815
Monroe	Badger	1.8 mi SW	R. True	2	N/S 1900'	M	213
Montello	Myrland's Sky Lodge	1.5 mi NNW	E. Myrland	1	NW/SE 2100'	R-X	174
Neenah	Valley Airways	3.5 mi SW	D. Hoyman	1	E/W 2100'	R	Pa 2-0958

New Holstein	*New Holstein Municipal	0.5 mi W	R. Jubin	2	NW/SE 3000'	P-F	Tw 8-7722
Oconto	*Oconto Municipal	2.6 mi SW	J. Moriarty	2	NE/SW 3150'	M	906
Ogdensburg	*Central County	4.8 mi E	W. Carpenter	3	NE/SE 2200'		414-W
Ojibwa	Rainbow Lodge	1.0 mi NE	J. McManus	1	E/W 3500'	X-R	Winter 2795
Oregon	Blackhawk	2.0 mi E	W. Wittman	1	N/S 2700'	N-P-L	Te 5-3029
Oshkosh	*Osceola Municipal	0.5 mi S	S. A. Pancake	2	E/W 2440'	L-M-P-R	St 4-3582
Palmyra	*Winnebago County	1.0 mi SSW	K. Schaarschmidt	4	N/S 4800'	Be	1-6520
Pewaukee	*Palmyra	0.5 mi NW	R. Huggins	2	E/W 2100'	N-R	359
Pewaukee	4 Aero Park	5.6 mi NE	H. Schoeder	3	NW/SE 2700'	R	Men. Falls 32M12
Phelps	5 Capitol Drive	4.4 mi E	J. Mack	2	E/W 2250'	M	6606
Phelps	*Phelps Big Sand	6.5 mi E	H. Chaplin	1	E/W 2900'	R-F	301
Phillips	*Phillips Municipal	0.5 mi N	R. Mael	2	E/W 3500'	R-L	9685
Phillips	Phillips SPB	0.5 mi N	H. Chaplin	1	E/W 11000'	R	9685
Plymouth	Chaplin's Airpark	1.0 mi NNW	R. Mael	1	E/W 2200'	M	Tw 2-7651
Portage	Mael	NW City	J. Sullivan	2	NE/SW 3000'	M-R	Ri 3-4181
Prairie du Chien	*Crawford County	2.0 mi SE	L. Douglas	1	NW/SE 3000'	R	14-F-22
Racine	Horlick-Racine	2.0 mi N	S. Shalbreck	3	N/S 4700'	M-P-L	Me 4-5519
Reedsburg	*Reedsburg Municipal	1.5 mi E	H. Johnston	1	N/S 2000'	P	1038R
Rhinelander	*Rhinelander-Oneida Co.	2.0 mi W		2	NE/SW 3900'	L-P	Fo 2-4451
Rice Lake	Arrowhead	2.0 mi SSE		1	N/S 2400'		1-F-4
Rice Lake	*Rice Lake Municipal	3.5 mi NNE		3	NE/SW 3500'	N-F	
Rice Lake	Rice Lake SPB	E City		1	N/S 8000'		
Richland Center	*Richland	6.0 mi SE	H. Moody	2	E/W 2300'	R-L	Mi 7-4237
River Falls	River Falls	0.5 mi NW	A. Dimeo	1	N/S 2600'	N	HA 5-2472
Shawano	*Wilmer Zeuske Field	2.3 mi ENE	A. Dimeo	3	NW/SE 4000'	M-R-L	855-R
Shawano	Shawano SPB	2.3 mi ENE	C. Lewis	3	Unlimited	M-R	855-R
Shell Lake	*Shell Lake Municipal	1.2 mi SE		3	NW/SE 2650'	N-R	230

LANDING FACILITIES—Continued

Location	Name	Distance and Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Siren	*Burnett County	2.6 mi NNE	L. Russ	2	NE/SW 3900'	M-P-R-L	67-W
Solon Springs	*Solon Springs Municipal	3.0 mi S	R. Nygard	1	NE/SW 2200'	R	8-9979
Sparta	Sparta-Angelo	2.2 mi NE	J. Leverich	3	NE/SW 2500'		3-0412
Spooner	*Spooner Municipal	5.0 mi NE	A. Gribble	2	NE/SW 2200'	N-F	80-F-13
Stevens Point	*Stevens Point Municipal	3.0 mi NE	K. Barlow	2	NE/SW 4000'	L-M-P	Di 4-6650
Sturgeon Bay	*Cherryland	2.0 mi WNW	G. Meredith	3	N/S 3250'	L	Pi 3-3636
Sturtevant	Air City	0.4 mi SE	E. Preiss	4	E/W 2600'	M-R	Tu 6-9971
Sturtevant	Sylvania	3.0 mi W	A. Koser	1	E/W 2400'	M	Tu 6-2517
Superior	*Richard I. Bong	2.3 mi S	D. Macor	2	NE/SW 3300'	M-L	Ex 4-9903
Three Lakes	*Three Lakes Municipal	2.5 mi ESE	J. Kotarski	1	NE/SW 3400'	F-N	
Tomah	Tomah	1.0 mi E	V. Bloyer	2	E/W 2600'	R-M	783-R-11
Tomahawk	Forest Protection	City	J. Wolhaupt	1	E/W 3200'	F-N-P	704
Washington Island	*Washington Island	W Side	J. Hagan	2	NW/SE 2500'	N-L	92
Watertown	*Watertown Municipal	0.5 mi S	R. Duddeck	2	NE/SW 2850'	M-P-L	2900
Waukesha	*Waukesha County	1.8 mi N	D. Crites	3	E/W 3000'	P-L-M-R	Li 7-8281
Waupaca	*Waupaca Municipal	4.0 mi ESE		4	NW/SE 2800'	R-N	280
Waupun	Waupun	2.0 mi SE	R. Reabe	3	N/S 2500'	M	2-1726
Wausau	*Wausau Municipal	S City	L. Grimm	3	NW/SE 4400'	L-M-P	2-1726
Wausau	Wausau SPB	S City	L. Grimm		NW/SE 6000'	M	
Wautoma	*Wautoma Municipal	2.3 mi SSW		3	NW/SE 2800'	N-F	
West Bend	*West Bend Municipal	2.5 mi E	A. Haen	2	NW/SE 3000'	M-P-L	Fe 4-5603

Wild Rose
Winona, Minn.
Woodruff

*Wild Rose Municipal
Winona Municipal
*Lakeland

2.5 mi NE
3.8 mi NW
2.6 mi NW

F-N
L-M-R-P

9100
9333

(SPB)—Seaplane Base
*—Wis. Publicly Owned Airports
F—No Gas and Oil Facilities
L—Lighted Airport

LEGEND

M—A and E Mechanics
N—No Attendant on Field
P—Paved Runway
R—Restaurant
X—Closed Winter Months

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

AVIATION GAS TAX REFUNDS

Wisconsin has a 6c 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.

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.

(ICAO) INTERNATIONAL PHONETIC ALPHABET

A	Alfa	. —
B	Bravo	— . . .
C	Charlie	— . — .
D	Delta	— . .
E	Echo	.
F	Foxtrot	. . — .
G	Golf	— — .
H	Hotel	
I	India	. .
J	Juliett	. — — —
K	Kilo	— . —
L	Lima	. — . .
M	Mike	— —
N	November	— .
O	Oscar	— — —
P	Papa	. — — .
Q	Quebec	— — . —
R	Romeo	. — .
S	Sierra	. . .
T	Tango	—
U	Uniform	. . —
V	Victor	. . . —
W	Whisky	. — —
X	X-Ray	— . . —
Y	Yankee	— . — —
Z	Zulu	— — . .

Numbers indicate statute miles between Airports

Wisconsin Aeronautics Commission ~Apr. 1957

Numbers indicate statute miles between Airports

Wisconsin Aeronautics Commission ~Apr. 1957

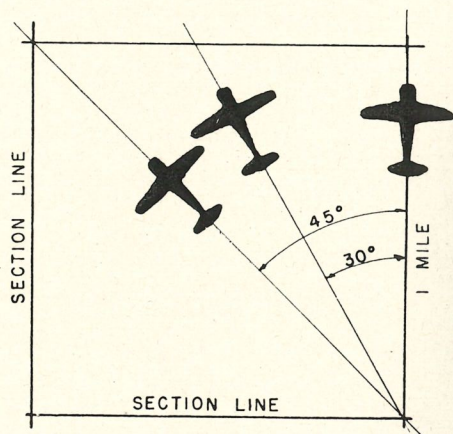
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GROUND SPEED CHART

(Using Section Lines)

Time *Interval	0 Degrees 180 MPH	30 Degrees 208 MPH	45 Degrees 255 MPH
20 Secs.	144 "	167 "	205 "
25 "	120 "	139 "	170 "
30 "	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.



CONTROL TOWER LIGHT SIGNALS

In Flight

Cleared to land

Return for landing (to be followed by steady green at proper time)

Give way to other aircraft and continue circling

Airport unsafe—do not land

On the Ground

Cleared for take-off

Cleared to taxi

Stop

Taxi clear of landing area (runway) in use

Return to starting point on airport

General Warning Signal—Exercise Extreme Caution

Color and Type of Signal

Steady Green

Flashing Green

Steady Red

Flashing Red

Flashing White

Alternating Red and Green

CRUISING ALTITUDE

Aircraft more than 3000 ft. above the surface within control areas, control zones, and/or elsewhere must be flown at an altitude appropriate to the magnetic course as follows:

Below 29,000 ft.

- (1) 0°–179° inclusive, at odd thousands plus 500 ft. (3500; 5500; etc.)
- (2) 180°–359° inclusive, at even thousands plus 500 (4500; 6500; etc.)



WISCONSIN WELCOMES YOU

The people of Wisconsin have been quick to realize the importance of air transportation and the convenience of an adequate airport system. Each year new airports are added to our system.

We welcome you to these airports--conveniently located to give you quick, safe access to our vacation areas and industrial centers.

If you are flying to Wisconsin on business, we invite you to extend your stay for a few days of relaxation in our wonderful vacation areas.

Sincerely yours,

GAYLORD A. NELSON
Governor

