

1962

PILOTS GUIDE



**WISCONSIN
STATE AERONAUTICS
COMMISSION**

1962

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**WISCONSIN
STATE AERONAUTICS
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T. K. Jordan, *Director*
F. E. Wolf, *Operations Consultant*

Contents current as of July 1, 1962

For Free Distribution

Cover

MARSHFIELD MUNICIPAL AIRPORT

FLIGHT PLAN

The flight plan form shown on the following 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 Flight Service Station.
2. Whenever you deviate from your flight plan, such as being delayed or change your destination, notify the nearest FAA Flight Service 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 Flight Service Station, indicate in the "Remarks" section the method by which your arrival report will be filed.

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 or more 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.

FLIGHT PLAN

Form Approved
Budget Bureau No. 04-R072

1. Type of Flight Plan ☐ IFR ☒ VFR ☐ DVFR		2. Aircraft Identification N3630P		3. Aircraft Type PA-22		4. Estimated True Air Speed 120 Knots		5. Departure Time Proposed: 2100z Actual: z	
6. Initial Cruising Altitude 45 MSN		7. Point of Departure MSN		8. Route of Flight DIRECT LNR DIRECT LSE DIRECT MSP		9. Destination (Airport & City) MSP		10. Altitude Changes En Route	
11. Estimated Time En Route Hours: 1 Minutes: 40		12. Fuel on Board Hours: 4 Minutes: 00		13. Remarks REQUEST FLIGHT FOLLOWING		14. Pilot's Name H.F. COCHEMS		15. Pilot's Address or Aircraft Home Base 6 SOUTH RANDALL AVE MADISON, WIS	
16. Color of Aircraft GREEN+WHITE		17. Flight Watch Stations (FAA use) LSE/MSP		18. No. of Persons Aboard 3		19. Flight Watch Stations (FAA use) LSE/MSP		20. No. of Persons Aboard 3	

SEE REVERSE SIDE

CLOSE FLIGHT PLAN UPON ARRIVAL

Form FAA-398 (2-60)

FLIGHT FOLLOWING SERVICE

VFR pilots are encouraged to file a flight plan and request Flight Following Service if your flight will be more than an hour duration. Pilots requesting this service will be provided with in-flight service on an orderly, systematic basis through flight condition reports which are prepared specifically for his flight at regular intervals.

During your preflight briefing, flight watch stations at intervals of approximately one hour flying time will be selected. You will be asked to contact these flight watch stations in passing.

Flight condition messages will be a concise summary of information pertinent to your particular flight. Such messages will be delivered to you by your assigned flight watch stations when you report over them. The message will include flash weather advisories, pilot reports, weather conditions, and notice-to-airman information, all of which will keep you progressively informed as you proceed along your route.

Pilots receiving flight following service can be assured of faster search and rescue operations if it becomes necessary.

PILOT WEATHER REPORTING PROGRAM

Because of the tremendous value being received from the Pilot Weather Reporting Program, Flight Service Stations are anxious to receive pilot weather reports on such important items as cloud tops and bases, intermediate and higher layers, turbulence, icing, and other conditions which greatly affect flight operations. These pilot reports are distributed on FAA teletype network for the advantage of all Flight Service Stations, and are also relayed to other pilots who may have need of such information. So if you encounter any significant weather, please pass it on to the nearest Flight Service Station—your information will greatly benefit other pilots.

WISCONSIN AND ADJACENT AREA FAA AND STATE RADIO FREQUENCIES

Location	Station				Tower		
	Ident.	L/F	TVOR	VOR	L/F	VHF	Appr. Cont. Grd. Cont.
Dubuque, Iowa	DBQ			116.1			
Duluth, Minn.	DLH	379 DM		112.6	278	118.3	121.9
Eau Claire	EUA			112.9			
Farmington, Minn.	FGT			115.7			
Fond du Lac	FLD	248 Private		109.4			
Grantsburg	GTG			117.0			
Green Bay	GRB			113.4			
Janesville	JVL						
La Crosse	LSE	371 LE	108.4				
Lone Rock	LNR			113.6			
Madison	MSN	400	115.5 T A X—(No Voice)		278	119.3	121.9
Milwaukee (Mitchell)	MKE	242 MW		116.4	278	119.1	121.9
Milwaukee (Timmerman)	MWC		111.0			120.3	121.7
Minneapolis, Minn.	MSP	266 MP		117.3	278	118.7	121.9
Nodine, Minn.	ODI			117.9			
Oshkosh	OSH			111.8			
Rewey	RWY			115.8			
Rhineland	RHI			109.2			
Rockford, Ill.	RFD			110.8	362	118.3	121.9
Stevens Point	STE			110.6			
Wausau	AUW			111.6			
Winona, Minn.	ONA		111.4 State				
Wisconsin Dells	DLL						
Woodruff	AVW	221 Private		110.4			

STANDARD BROADCAST STATIONS

Studio Location	Call Letters	Freq. (KC.)	PWR. KWS		Tower Location Mileage and Direction from Center of City	Elev. (ft.)	Hgt. (ft.)	Type	Hours of Operation
			Day	Ngt.					
Antigo	WATK	900	0.25		2 S	1721	253	A	
Appleton	WHBY	1230	0.25		In City		199	A	0600-2400
Ashland	WATW	1400	0.25		2 SE			A	0630-2300
Auburndale	WLBL	930	5.00		2.5 SW	1705	125	A	
Beaver Dam	WBEV	1430	1.00		4 SW		200	A	0600-LS
Beloit	WBEL	1380	0.50		2 N	1002		A	
Black River Falls	WWIS	1260	1.00		2 SE	1100	245	A	LSR-LS
Eagle River	WERL	950	1.00		3 NW	1845	245	A	LSR-LS
Eau Claire	WEAU	790	5.00		3 ENE	1350	270	DA-N	0600-2400
	WRFW	1050	1.00		3 SE	1130	244	A	0600-LS
Fond du Lac	KFIZ	1450	0.25		1.5 NW		220	A	0700-2200
Green Bay	WBAY	1360	5.00		7 SW	812	196	DA	0500-0100
Hartford	WTKM	1540	0.50		3 S	1310	309	A	
Hayward	WHSM	910	1.0		3.5 SW	1192	466	A	LSR-LS
Janesville	WCLO	1230	1.00		2 SSW	1084	256	A	0615-2400
Kenosha	WLIP	1050	0.25		In City	931	331	A	
La Crosse	WKBH	1410	5.00		3 NNE		285	A	0600-2330

STANDARD BROADCAST STATIONS—Continued

Studio Location	Call Letters	Freq. (KC.)	P.W.R. KWS Day Ngt.	Tower Location Mileage and Direction from Center of City	Elev. (Ft.)	Hgt. (Ft.)	Type	Hours of Operation
Ladysmith	WLDY	1340	1.00	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
	WISM	1480	5.00	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
	WWOC	980	1.00	2.7 NE	846	246	A	0600-LS
Marinette	WMAM	570	0.25	C.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	0730-2200
Menomonie	WMNE	1360	1.00	1 SW		155	A	0700-2200
Milwaukee	WCAN	1250	5.00	9.3 SW	953	153	DA	0600-2400
	WISN	1150	5.00	7 SSW	1029	230	DA	0600-2400
	WMAW	1250	5.00	6.5 SW			DA	0600-2400
	WTMJ	620	5.00	10 W	1280	400	DA-N	0600-2400
Monroe	WEKZ	1260	1.00	2.5 E		205	A	0600-LS
Neenah	WNAM	1280	1.00	1 S	1090	331		0630-2300
Oshkosh	WOSH	1490	0.25	2.5 N	1120	356	A	

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Plymouth	WPLY	1420	1.00	C ESE	1025	180	A	0500-LS
Portage	WPDR	1350	1.00	1.9 ESE	1014	204	A	0600-LS
Poynette	WTBU	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	1.00	2.3 W	1718	410	A	0625-2300
Richland Center	WRCO	1450	0.25	0.5 S	928	188	A	
Shawano	WTCH	960	1.00	1.2 W	1115	245	A	LSR-LS
Sheboygan	WHLB	1330	1.00	1.5 S	941	288	A	0700-2300
Sparta	WCOW	1290	1.00	1 W	1040	244	A	LSR-LS
	WKLJ	990	0.25	1.5 W	1023	243	A	
Stevens Point	WSPT	1010	0.25	2 NW	1333	248	A	
Sturgeon Bay	WDOR	910	1.00	1 SE	836	255	A	0545-LS
Superior	WDSM	1230	5.00	In City	820	210	A	0600-0100
Tonah	WTMB	1460	1.00	0.5 SW	1176	206	A	LSR-LS
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	
Waupaca	WDUX	800	1.00	1.25 E	1123	263	A	LSR-LS
Wausau	WRIG	1400	1.00	2.8 NE	1950	348	A	0555-2400
	WSAU	550	5.00	7.5 S	1525	345	A	0500-2400
West Bend	WBKV	1470	0.50	1 SSE		193	A	0530-LS
Wisconsin Rapids	WFHR	1340	0.25	2 NNW	1399	384	A	0700-2230

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WEATHER-FLIGHT INFORMATION SERVICE

<i>Location</i>	<i>Class</i>	<i>Phone No.</i>
Duluth, Minn.	FAA	Ra 2-7982
Duluth, Minn.	WB	Ra 2-3588
Eau Claire	FAA	Te 5-9642
Green Bay	FAA	Gy 4-2211
Green Bay	WB	Gy 4-2813
La Crosse	FAA	2-9558
La Crosse	WB	2-4533
Lone Rock	FAA	Lu 3-2661
Madison	FAA	Ch 4-1033
Madison	WB	Ch 9-6644
Milwaukee	FAA	Hu 1-4414
Milwaukee	WB	Sh 4-5850
Milwaukee	FAA Safety	Sh 4-9202
Minneapolis, Minn.	FAA	Pa 9-9386
Minneapolis, Minn.	WB	Pa 9-4429
Rockford	FAA (Janesville)	Pl 2-8402
Rockford	FAA	Wo 5-4912
Rockford	WB	Wo 3-5816
Wausau	FAA	Vi 8-2140

AIRMARKERS

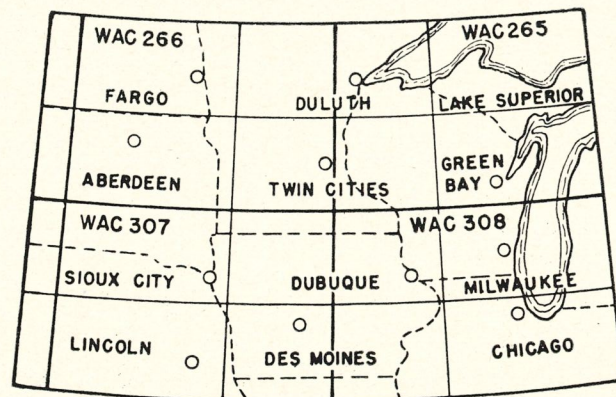
We are proud of Wisconsin's Airmarker System which consists of approximately 854 airmarkers.

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



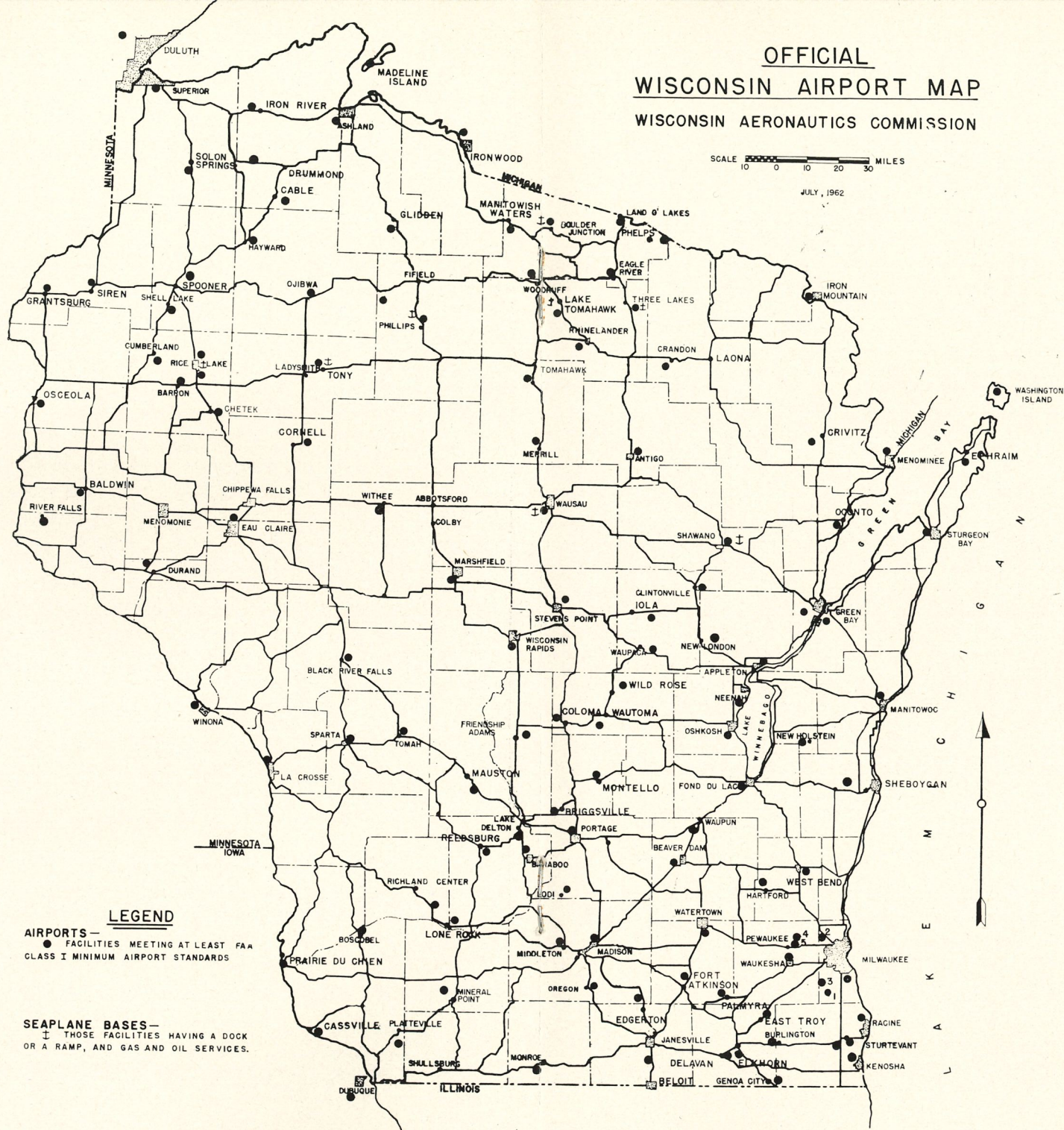
Sectional charts are outlined in light lines and named thus: Milwaukee

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

OFFICIAL WISCONSIN AIRPORT MAP WISCONSIN AERONAUTICS COMMISSION

SCALE 10 0 10 20 30 MILES

JULY, 1962



LEGEND

AIRPORTS—
● FACILITIES MEETING AT LEAST FAA
CLASS I MINIMUM AIRPORT STANDARDS

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.
Adams	*Adams County	1.0 mi E	L. Flott	1	NW/SE 3500'	N	Ed 9-4373
Antigo	*Antigo Municipal	2.0 mi ENE	W. Bury	2	N/S 3000'	L-M-P-T	Ma 3-5901
Appleton	*Outagamie County	2.2 mi ENE	M. Sagunsky	3	NW/SE 3750'	L-M-P-R-T-U	RE 3-9786
Ashtland	*Ashtland Municipal	1.5 mi SSW	F. Harries	2	NE/SW 3600'	L-P-T-U	Mu 2-6653
Baldwin	Baldwin	0.5 mi W	R. Zillman	2	N/S 2250'	N	684-2526
Baraboo	Bell-Baraboo	4.0 mi NNW	L. Bell	2	NE/SW 3500'	T	El 6-6281
Barron	*Barron	1.0 mi ENE	P. Baker	2	E/W 2600'	N	Tu 5-4295
Beaver Dam	*Beaver Dam	1.7 mi W	R. Iliff	4	NE/SW 2700'	M-R-T	
Black River Falls	*Jackson County	2.0 mi E	C. Goetzinger	4	NE/SW 2800'	N	
Boscobel	Boscobel	2.0 mi NE	R. Haag	3	NNE/SSW 2650'	R-T-U	Dr 5-4288
Boulder Junction	Boulder Junction	1.6 mi NNW	F. Haag	2	NE/SW 4000'	T-U-X	Ev 5-2900
Boulder Junction	Boulder Junction SPB	1.4 mi NNW	F. Haag		N/S 13000'	T-U-X	Ev 5-2900
Briggsville	Norling's Resort Airport	1.3 mi SW	E. Norling	1	N/S 2450'	F-R-T-X	Il
Burlington	*Burlington Municipal	1.0 mi NW	E. Preiss	2	N/S 2700'	L	Ro 3-3814
Cable	*Cable Union	2.5 mi SE	Libby Parod	2	N/S 3700'	R-T-U-Und.	Py 8-3460
Cassville	*Cassville	0.8 mi SE	C. Russell	1	E/W 3000'	Const.	725-5597
Chetek	*Chetek	0.5 mi SE	W. Homme	3	NW/SE 2300'	N	924-4396
Clintonville	*Clintonville Municipal	1.0 mi ESE	B. Arvey	3	NW/SE 4700'	L-P-R-T	Va 3133
Coloma	*Coloma Municipal	3.0 mi NW	K. Follett	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'	F-L-N-P	
Crivitz	*Crivitz Municipal	3.3 mi WSW	C. Hopp	3	NW/SE 3000'	R	Ul 4-9931
Cumberland	*Cumberland Municipal	3.0 mi SE	H. Robinson	3	NW/SE 2200'	F-N	
Delavan	Lake Lawn Lodge	2.0 mi ESE	J. Reader	1	N/S 3000'	F-N-T-X	Sa 8-5511
Dubuque	Dubuque Municipal	7.5 mi SSW	J. Molid	2	NW/SE 5600'	L-M-P-T-U	582-1873
Duluth, Minn.	Duluth Municipal	5.5 mi NW	E. Olson	3	E/W 9000'	L-M-P-R-T	Ra 2-4711
Durand	Schlosser Field	2.4 mi NNW	C. Schlosser	2	N/S 2600'	M-T	Bu 3-3322
Eagle River	*Eagle River Municipal	1.3 mi NW	A. Sauer	2	NE/SW 3000'	L-P-T-U	123
East Troy	*East Troy Municipal	1.0 mi E	J. Voss	1	E/W 2100'	N-R	
Eau Claire	*Eau Claire Municipal	3.5 mi NNE	D. Gibson	1	NE/SW 4300'	L-M-P-T	Te 5-5979
Edgerton	Tobacco City	2.7 mi N	S. Jana	1	N/S 2800'	M-N	1094-W
Elkhorn	Elkhorn	1.5 mi SE		1	E/W 2600'	F-N	
Ephraim	*Ephraim-Fish Creek	2.0 mi SW	I. Thorp	2	N/S 2400'	F-X	Sister Bay 3251
Fifield	Boyd's Mason Lake	13.0 mi WSW	J. Boyd	2	NW/SE 4000'	R-T-X	8-4421
Fond du Lac	*Fond du Lac County	0.5 mi W	W. Haase	2	N/S 3600'	L-M-P-R-T-U	Wa 2-6000
Fort Atkinson	*Fort Atkinson Municipal	3.0 mi NNE	C. Barrett	1	NE/SW 2350'	L-M-P-R-T-U	Jo 3-5765
Genoa City	Vincent	3.0 mi NE	J. Vincent	1	E/W 2400'	T	Br 9-5939
Glidden	*Glidden Municipal	0.8 mi SE	O. Schroeder	1	NW/SE 2400'	F-N	4-2341
Grantsburg	*Grantsburg Municipal	1.5 mi NNE		2	NE/SW 4200'	F-N	
Green Bay	*Austin Straubel	5.7 mi WSW	R. Smith	3	NE/SW 5200'	L-M-P-R-T-U	He 7-1928
Green Bay	Nicolet	4.5 mi S	B. Butler	2	NW/SE 3400'	L-P	Ed 6-9942
Hartford	*Hartford Municipal	2.0 mi N	M. Zivko	2	NW/SE 3000'	L-M-P-R-T-U	673-9984
Hayward	*Hayward Municipal	2.0 mi NE	L. Williamson	2	NE/SW 3600'	L-M-P-R-T-U	137-R
Iron Mtn., Mich.	Ford	3.0 mi W	J. Fontana	2	N/S 4800'	L-M-P-R-T-U	774-5520
Iron River	*Union	2.2 mi WNW	R. Anderson	1	NE/SW 2350'	F-N-X	
Ironwood, Mich.	Gogebic County	5.0 mi N	J. Kevari	2	E/W 4600'	L-M-P-T-U	1077
Janesville	*Rock County	4.5 mi SSW	R. True	3	NE/SW 5400'	L-M-P-R-T-U	Pl 2-7361
Kenosha	*Kenosha Municipal	4.0 mi E	R. Brackett	2	NW/SE 3600'	L-M-P-T-U	OI 7-3923
La Crosse	*La Crosse Municipal	5.0 mi NNW	T. Clark	3	NE/SW 5300'	L-M-P-R-T-U	2-5027

LANDING FACILITIES—Continued

Location	Name	Distance and Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Ladysmith	*Rusk County	5.0 mi NE	H. Pedersen	2	NW/SE 3000'	L-M-T	790-R-1
Ladysmith	Rusk County SPB	5.0 mi NE	H. Pedersen		Allways	L-M-T	790-R-1
Lake Delton	McBoyle's Dells	0.5 mi SE	J. McBoyle	1	NW/SE 2400'	P-R-T	Wis. Dells 3-3591
Lake Tomahawk	Donlin's	1.8 mi NW	J. Donlin	1	N/S 2800'	L-R-T-U	Br 7-2020
Lake Tomahawk	Donlin's SPB	1.8 mi NW	J. Donlin		Allways	R-T-U	Br 7-2020
Land O'Lakes	*King's Land O'Lakes Mun.	0.5 mi SSE	L. Bennett	2	NW/SE 3600'	L-P-R-T-U	547-3874
La Pointe	*Madeline Island	1.2 mi NE	E. Nelson	1	NE/SW 2800'	F-N	
Lodi	Lodi Lakeland	0.5 mi NE	W. Brethorst	1	E/W 2600'		174-R-62
Lone Rock	Tri-County	2.0 mi NE	D. Julson	2	E/W 3800'	M-T	Lu 3-2395
Madison	*Madison Municipal	5.0 mi NE	R. Skuldt	4	N/S 7600'	L-M-P-R-T-U	Ch 4-6226
Manitowish Waters	*Manitowish Waters	1.0 mi SSE		2	NE/SW 3700'	R-T-X	9651
Manitowoc	*Manitowoc Municipal	1.6 mi NNW	L. Kakuk	2	N/S 3800'	L-M-P-T-U	Mu 4-5075
Marshfield	*Marshfield Municipal	2.3 mi SSW	R. Shwery	2	NW/SE 3600'	L-M-P-T-U	Fu 4-8100
Mauston	Mauston	2.3 mi SE	G. Fischer	1	NW/SE 1925'	N-R	Vi 3-5741
Menominee, Mich.	Menominee County	1.0 mi NW		3	NW/SE 4100'	L-P	
Merrill	*Merrill Municipal	1.2 mi NNW	R. Sherriff	2	NW/SE 3000'	L-P-T	536-2842
Middleton	Morey	0.7 mi WNW	H. Morey	3	NW/SE 3300'	L-M-T-U	Te 6-1711
Milwaukee	1 Rainbow	14.0 mi SSE	E. Rediske	3	E/W 2300'	L-M-T-U	Ga 5-1040
Milwaukee	2*Timmerman Field	6.0 mi NW	W. Lotzer	5	NW/SE 4100'	L-M-P-R-T-U	Ho 1-3222
Milwaukee	3 Hales Corners	7.0 mi SW	C. Carribeau	1	E/W 2100'	L-M-T	Ga 5-9805
Milwaukee	*General Mitchell	6.0 mi S	S. Mast	4	N/S 8300'	L-M-P-R-T-U	Sh 4-4815
Mineral Point	Mineral Point	3.5 mi NW	H. Lancaster	1	NE/SW 3000'		

Monroe	Badger	1.8 mi SW	K. Wagner	2	N/S 1900'	R-T-X	174
Montello	Myrland's Sky Lodge	1.5 mi NNW	B. Johnson	1	NW/SE 2100'	R-T	Pa 5-3644
Neanah	Valley Airways	3.5 mi SW	M. Thompson	1	E/W 2100'	M-P-T	Tw 8-5202
New Holstein	*New Holstein Municipal	0.5 mi W	L. Peters	2	E/W 2600'	N	
New London	New London	4.0 mi E	R. Jubin	2	NE/SW 3150'	M-T Und. Const.	906
Oconto	*Oconto Municipal	2.6 mi SW	B. Moriarty	3	NE/SW 2200'	T	Ci 3-9572
Ogdensburg	*Central County	4.8 mi E	W. Carpenter	1	E/W 3500'	R-X	Winter 2795
Ojibwa	Rainbow Lodge	1.0 mi NE	J. McManus	1	N/S 2700'	N	Te 5-3029
Oregon	Blackhawk	2.0 mi E	W. Germanson	2	E/W 3000'	L-N-P-T	St 4-3582
Osceola	*Osceola Municipal	0.5 mi S	S. Wittman	4	N/S 5150'	L-M-P-R-T-U	Be 1-6520
Oshkosh	*Winnebago County	1.0 mi SSW	A. Pancake	2	E/W 2100'	N	359
Palmyra	*Palmyra	0.5 mi NW	K. Schaarschmidt	3	NW/SE 2700'	R-T	252-4570
Pewaukee	4 Aero Park	5.6 mi NE	R. Huggins	2	E/W 2250'	M-T	691-0510
Pewaukee	5 Capitol Drive	4.4 mi E	H. Schoeder	1	E/W 2900'	F-R	301
Phelps	*Phelps Big Sand	6.5 mi E	R. White	2	E/W 3500'	L-R-T-U	9685
Phillips	*Price County	0.5 mi N	R. White	1	E/W 11000'	R-T-U	9685
Phillips	Phillips SPB	0.5 mi N	R. White	1	E/W 11000'		349-9498
Platteville	Platteville	4.0 mi S	W. Nodorf	1	E/W 2300'		2-8656
Portage	*Portage Municipal	NW City	H. Miller	2	N/S 3000'	L-M-P-R-U	Ri 14-F-22
Prairie du Chien	*Prairie du Chien Mun.	2.0 mi SE	J. Sullivan	3	NW/SE 3000'	L-M-P-U-T	Me 4-5519
Racine	Horlick-Racine	2.0 mi N	F. Priebe	1	N/S 4700'	P-T	686
Reedsburg	*Reedsburg Municipal	1.5 mi E	H. Johnston	2	N/S 2400'	L-M-P-T	Fo 2-4451
Rhinclander	*Rhinclander-Oneida Co.	2.0 mi W		1	NE/SW 3900'	R-T-U	Ce 4-3360
Rice Lake	Arrowhead	2.0 mi SSE	G. Guttersen	3	NE/SW 3500'	F-N	
Rice Lake	*Rice Lake Municipal	3.5 mi NNE	H. Misslich	1	N/S 8000'	R-T	Ce 4-7086
Rice Lake	Rice Lake SPB	E City	A. Moody	2	E/W 2300'	L-R-M	Mi 7-4237
Richland	*Richland	6.0 mi SE		1	NW/SE 2200'	N-T	Ha 5-2472
River Falls	River Falls	0.5 mi S					

LANDING FACILITIES—Continued

Location	Name	Distance and Direction	Manager	No. RW	Longest Runway	Facilities	Airport Telephone No.
Shawano	*Shawano Municipal	2.3 mi ENE	A. Dimco	2	NW/SE 2650'	M-R-T-U-P	La 6-5419
Shawano	Shawano SPB	2.3 mi ENE	A. Dimco		Unlimited	M-R-T-U	La 6-5419
Sheboygan	*Sheboygan County	6.0 mi W	H. Chaplin	2	NW/SE 3600'	L-M-P-T-U	Ho 7-6151
Shell Lake	*Shell Lake Municipal	1.2 mi SE	C. Lewis	3	NW/SE 2500'	N-P	Ho 8-2506
Siren	*Burnett County	2.6 mi NNE	L. Russ	2	NE/SW 3900'	L-P-T-U	349-2620
Solon Springs	Eau Claire Lakes	16.0 mi E	J. Friermood	1	N/S 1900'	R-T	Barnes Py 5-5123
Solon Springs	*Solon Springs Mun.	3.0 mi S	R. Nygard	1	NE/SW 2200'	R-T-U	8-9979
Sparta	Sparta-Angelo	2.2 mi NE	J. Leverich	3	NE/SW 2500'		3-0412
Spooner	*Spooner Municipal	5.0 mi NE	K. Barlow	2	NE/SW 2200'	F	80-F-13
Stevens Point	*Stevens Point Municipal	3.0 mi NE	G. Meredith	2	NE/SW 5200'	L-M-P-T-U	Di 4-6650
Sturgeon Bay	*Cherryland	2.0 mi WNW	F. Hay	3	N/S 3250'	L-T-U	Pi 3-3636
Sturtevant	Air City	0.4 mi SE	A. Koser	4	E/W 2600'	M-R-T	886-4303
Superior	*Richard I. Bong	3.0 mi W	P. Cook	1	E/W 2400'	L-U-M	Tu 6-2517
Three Lakes	*Three Lakes Municipal	2.3 mi S	C. Hartwig	2	NE/SW 3300'	L-M-T-U	Ex 4-9903
Three Lakes	Hartwig SPB	2.5 mi ESE	A. Hartwig	1	NE/SW 3400'	M-R-T-U	5331
Tomah	Tomah	2.5 mi ESE	V. Bloyer	2	E/W 9000'	R-T-U	5331
Tomahawk	Forest Protection	1.0 mi E	J. Wolhaupt	2	E/W 2600'	N-R	372-4698
Washington Island	*Washington Island	City	H. Anderson	1	E/W 3200'	F-N-P	453-2188
Watertown	*Watertown Municipal	W Side	R. Duddeck	2	NW/SE 2500'	L-N	132B
Waukesha	*Waukesha County	0.5 mi S	D. Crites	2	NE/SW 2900'	L-M-P-T-U	2900
Waupaca	*Waupaca Municipal	1.8 mi N		2	E/W 3600'	L-M-P-R-T-U	Li 7-8281
		4.0 mi ESE		3	NW/SE 2800'	N-P-R	

Waupun	Waupun	2.0 mi SE	R. Reabe	2	E/W 2700'	M-T	324-3519
Wausau	*Wausau Municipal	S City	L. Grimm	2	NW/SE 4400'	L-M-P-T-U	Vi 2-1726
Wausau	Wausau SPB	S City	L. Grimm	2	NW/SE 6000'	M-T-U	Vi 2-1726
Wautoma	*Wautoma Municipal	2.3 mi SSW	I. Bowie	3	NW/SE 2800'	T	St 7-2650
West Bend	*West Bend Municipal	2.5 mi E	E. Stier	2	NW/SE 3000'	L-M-P-T-U	Fe 4-5603
Wild Rose	*Wild Rose Municipal	2.5 mi NE		2	E/W 3300'	F-N	
Winona, Minn.	Winona Municipal	3.8 mi NW		2	NW/SE 4000'	L-M-P-R	
Wisconsin Rapids	*Alexander Field	1.0 mi S	W. Predmore	2	N/S 4800'	L-M-P-T-U	Ha 3-6000
Withee	Owen-Withee	1.0 mi S	L. Bulgrin	1	E/W 2200'	N-F	
Woodruff	*Lakeland	2.6 mi NW	N. Lee	2	N/S 3600'	L-P-T-U	9333

LEGEND

SPB—Seaplane Base
 *—Publicly Owned Airport
 F—No Gas and Oil Facilities
 L—Lighted Airport
 M—A and E Mechanics
 N—No Attendant on Field

P—Paved Runway
 R—Restaurant
 T—Rental or Courtesy Car, or Taxi
 U—UNICOM—122.8 or 123.0
 X—Closed Winter Months
 Und. Const.—Under Construction

(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

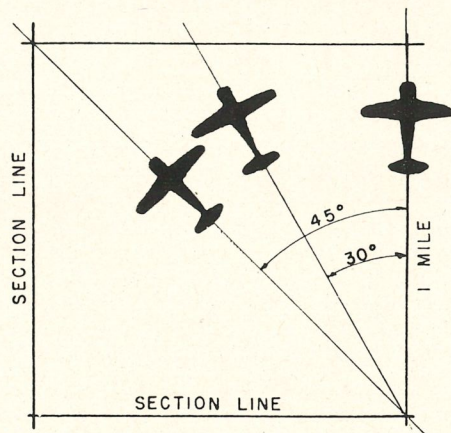
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GROUND SPEED CHART

(Using Section Lines)

Time *Interval	0 Degrees 180 MPH	30 Degrees 208 MPH	45 Degrees 255 MPH
5 "	144 "	167 "	205 "
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.



CONTROL TOWER LIGHT SIGNALS

Color and Type of Signal

Steady Green
Flashing Green

Steady Red

Flashing Red

Flashing White

Alternating Red and Green

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

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

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

Commercial and private air travel continue to grow in Wisconsin at an exciting pace. I hope that the "Pilots Guide" will prove to be a valuable aid to all who fly over our state, and therefore have a chance to see Wisconsin's vast panorama of magnificent lakes and forests.

Sincerely yours,

A handwritten signature in dark ink, reading "Gaylord Nelson". The signature is fluid and cursive, with the first name "Gaylord" written in a larger, more prominent script than the last name "Nelson".

GAYLORD A. NELSON
G o v e r n o r