

Map marking information for Stanton, Minnesota [500 Point Collection]

Courtesy of Paul Remde

Latitude range: 35 26.3 to 47 0.8
 Longitude range: -98 28.6 to -82 39.4

File created Sunday, 25 April 2021 at 19:46 GMT

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User assumes all risk of use.

	Way Point	Latitude	Longitude	ID	Distance	Bearing	Description
399	Sallisaw	35 26.3 N	94 48.2 W	JSV	631	189	JSV, UNICOM: 122.7, Fuel: 100LL
188	Guthrie-Edmond	35 51.1 N	97 25.0 W	GOK	639	203	GOK, UNICOM: 122.8, Fuel: 100LL
334	Osceola AR	35 41.5 N	90 0.6 W	7M4	627	164	7M4, UNICOM: 122.8, Fuel: 100LL
106	Covington TN	35 35.0 N	89 35.2 W	M04	640	162	M04, UNICOM: 123.0, Fuel: 100LL
151	Fairview OK	36 17.5 N	98 28.6 W	6K4	634	209	6K4, UNICOM: 122.8, Fuel: 100LL
83	Carroll County TN	36 5.3 N	88 27.8 W	HZD	627	156	HZD, UNICOM: 122.8, Fuel: 100LL
434	Springfield Robertson County	36 32.2 N	86 55.3 W	M91	635	148	M91, UNICOM: 123.0, Fuel: 100LL
231	Joplin	37 9.2 N	94 29.9 W	JLN	512	189	JLN, ATIS: 120.85, Tower: 119.8, UNICOM: 122.95, Fuel: 100LL
247	Lamar MO	37 29.1 N	94 18.7 W	LLU	488	188	LLU, CTAF: 122.9, Fuel: 100LL
48	Bismarck MO	37 45.5 N	90 37.0 W	H57	481	164	H57, CTAF: 122.9
453	Stuart Powell	37 34.6 N	84 46.2 W	DVK	641	135	DVK, UNICOM: 122.8, Fuel: 100LL
269	Lucas KY	37 52.3 N	84 36.6 W	79KY	631	133	79KY,
280	Marion KS	38 20.2 N	96 59.3 W	43K	471	207	43K, CTAF: 122.9, Fuel: 100LL/MOGAS
251	Lawrenceville-Vincennes	38 45.9 N	87 36.3 W	LWV	483	143	LWV, UNICOM: 122.8, Fuel: 100LL
257	Lewis OH	38 56.1 N	83 24.0 W	1OH9	626	124	1OH9,
149	Fairfield County OH	39 45.3 N	82 39.4 W	LHQ	622	118	LHQ, UNICOM: 122.725, Fuel: 100LL
16	Alexandria IN	40 13.9 N	85 38.2 W	I99	477	125	I99, UNICOM: 123.05
296	Miller IN 1	40 43.0 N	85 15.0 W	C40	472	121	C40, CTAF: 122.9, Fuel: 100LL
335	Osceola IA	41 3.1 N	93 41.4 W	I75	239	188	I75, UNICOM: 122.8, Fuel: 100LL
91	Chicago Glider Club	41 25.9 N	88 14.8 W	IL59	320	129	IL59, Fuel: MOGAS

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
22	Ames IA	41	59.5	N	93	37.3	W	AMW	174	190	AMW, UNICOM: 122.7, Fuel: 100
186	Grinnell	41	42.6	N	92	44.1	W	GGI	192	176	GGI, UNICOM: 122.8, Fuel: 100LL
460	Tama	41	57.0	N	92	34.6	W	53IA	176	173	53IA,
470	Toledo	41	59.3	N	92	32.9	W	8C5	173	172	8C5, CTAF: 122.9
117	Davis IA	42	30.0	N	95	4.0	W	IA26	171	218	IA26,
398	Sac City	42	22.8	N	94	58.8	W	SKI	175	215	SKI, UNICOM: 122.8, Fuel: 100LL
385	Rockwell City	42	23.3	N	94	37.1	W	2Y4	165	210	2Y4, UNICOM: 122.8, Fuel: 100LL
380	Riedesel Private	42	16.7	N	94	33.1	W	IA08	170	207	IA08,
501	Webster City	42	26.2	N	93	52.1	W	EBS	147	197	EBS, UNICOM: 122.8, Fuel: 100LL
58	Boone IA	42	3.0	N	93	50.9	W	BNW	173	194	BNW, UNICOM: 123.0, Fuel: 100LL/MOGAS
270	Lund	42	15.6	N	93	39.0	W	93IA	156	192	93IA,
124	Drake IA	42	19.1	N	93	24.9	W	2Y1	150	188	2Y1, UNICOM: 122.8
215	Iowa Falls	42	28.3	N	93	16.2	W	IFA	139	185	IFA, UNICOM: 122.8, Fuel: 100LL
138	Eldora	42	19.8	N	93	6.9	W	27P	148	182	27P, CTAF: 122.9
281	Marshalltown	42	6.8	N	92	55.1	W	MIW	163	178	MIW, UNICOM: 122.8, Fuel: 100LL
187	Grundy Center	42	21.1	N	92	50.6	W	6K7	147	177	6K7, CTAF: 122.9
236	Koch IA	42	21.0	N	92	30.8	W	11IA	149	170	11IA,
516	Witcombe	42	28.3	N	92	29.7	W	4IA7	141	169	4IA7,
474	Traer	42	12.1	N	92	27.4	W	8C6	160	170	8C6, CTAF: 122.9
381	Ritel Copter	42	18.8	N	92	24.7	W	IA42	152	168	IA42,
321	Nichols IA	42	19.0	N	92	17.0	W	IA97	154	166	IA97,
157	Flyers IA	42	25.0	N	92	15.0	W	10IA	147	165	10IA, Fuel: 100LL/80/MOGAS
489	Vinton Veterans Meml	42	13.1	N	92	1.6	W	VTI	164	162	VTI, UNICOM: 122.8, Fuel: 100LL/MOGAS
211	Independence IA	42	27.4	N	91	56.9	W	IIB	149	159	IIB, UNICOM: 122.8, Fuel: 100LL
191	Hannen	42	13.7	N	91	45.1	W	0IA8	168	157	0IA8,
275	Manchester IA	42	29.4	N	91	29.9	W	C27	157	150	C27, CTAF: 122.9, Fuel: 100LL
130	Dyersville Area	42	29.8	N	91	10.8	W	IA8	165	145	IA8, CTAF: 122.9
400	Sand	42	52.4	N	95	48.2	W	IA69	178	232	IA69,
342	Paullina	42	59.3	N	95	39.9	W	1Y9	167	233	1Y9, CTAF: 122.9, Fuel: 100LL
89	Cherokee County IA	42	43.9	N	95	33.4	W	CKP	175	227	CKP, UNICOM: 122.8, Fuel: 100LL
452	Storm Lake	42	35.8	N	95	14.4	W	SLB	171	221	SLB, UNICOM: 122.7, Fuel: 100
354	Pocahontas IA	42	44.6	N	94	38.9	W	POH	145	215	POH, UNICOM: 122.8, Fuel: 100LL
209	Humboldt IA	42	44.1	N	94	14.7	W	0K7	135	208	0K7, UNICOM: 122.8, Fuel: 100LL
164	Fort Dodge	42	33.1	N	94	11.5	W	FOD	145	204	FOD, UNICOM: 123.0, Fuel: 100LL
238	Kohlhaas	42	57.3	N	94	10.1	W	IA83	120	209	IA83, Fuel: 100
46	Besch	42	58.4	N	94	2.1	W	IA18	116	206	IA18,
132	Eagle Grove	42	42.6	N	93	55.0	W	EAG	130	201	EAG, UNICOM: 122.8, Fuel: 100LL
96	Clarion IA	42	44.4	N	93	45.5	W	CAV	126	197	CAV, UNICOM: 122.8, Fuel: 100LL
41	Belmond	42	51.2	N	93	35.7	W	Y48	116	195	Y48, CTAF: 122.9
39	Beeds Lake	42	46.0	N	93	14.8	W	IA31	119	186	IA31,
190	Hampton IA	42	43.4	N	93	13.6	W	HPT	122	185	HPT, UNICOM: 122.7, Fuel: 100LL

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
84	Cartersville City	42	59.7	N	93	5.0	W	CRTRSVCY	102	182	
8	Ackley	42	32.9	N	93	2.0	W	4C7	133	180	4C7, CTAF: 122.9
18	Allison	42	45.8	N	92	48.3	W	K98	119	175	K98, CTAF: 122.9
219	Isley	42	30.9	N	92	31.2	W	24IA	138	169	24IA,
500	Waverly	42	44.5	N	92	30.4	W	C25	122	168	C25, UNICOM: 122.8, Fuel: 100LL
55	Bluebird IA	42	37.4	N	92	30.1	W	IA17	131	168	IA17,
497	Waterloo	42	33.5	N	92	24.1	W	ALO	136	167	ALO, ATIS: 120.65, Tower: 125.075, UNICOM: 122.95, Fuel: 100LL
330	Oelwein	42	40.9	N	91	58.5	W	OLZ	135	157	OLZ, UNICOM: 122.8, Fuel: 100LL
178	George L Scott	42	59.1	N	91	47.4	W	3Y2	120	149	3Y2, UNICOM: 122.8, Fuel: 100LL
140	Elkader	42	50.8	N	91	22.9	W	I27	139	143	I27, CTAF: 122.9
174	Gaa Private	42	48.5	N	91	5.9	W	IA23	150	140	IA23,
85	Cassville WI	42	42.2	N	90	58.0	W	C74	160	139	C74, CTAF: 122.9
74	C Jeidy Farms	42	52.9	N	90	51.6	W	WI56	154	135	WI56,
23	Anderson IA	42	30.1	N	90	50.6	W	IA54	175	141	IA54,
248	Lancaster WI	42	47.0	N	90	40.9	W	73C	165	134	73C, UNICOM: 122.8, Fuel: 100LL
454	Stupek Farms	42	58.6	N	90	38.9	W	8WI8	157	130	8WI8,
353	Platteville	42	41.4	N	90	26.7	W	PVB	178	133	PVB, UNICOM: 122.7, Fuel: 100LL
214	Iowa County	42	53.2	N	90	14.2	W	MRJ	177	127	MRJ, UNICOM: 122.8, Fuel: 100LL
384	Rock Rapids	43	27.1	N	96	10.8	W	RRQ	172	247	RRQ, UNICOM: 122.8, Fuel: 100LL
408	Sheldon	43	12.5	N	95	50.0	W	SHL	165	239	SHL, UNICOM: 122.8, Fuel: 100LL
410	Sibley	43	22.2	N	95	45.6	W	ISB	156	242	ISB, UNICOM: 122.8, Fuel: 100LL
363	Primghar	43	4.7	N	95	36.9	W	2Y0	162	234	2Y0, CTAF: 122.9
429	Spencer IA	43	9.9	N	95	12.2	W	SPW	142	231	SPW, UNICOM: 123.0, Fuel: 100LL
172	Fuller IA	43	20.0	N	95	9.6	W	4D8	133	234	4D8, CTAF: 122.9, Fuel: 100LL
430	Spirit Lake	43	23.2	N	95	8.4	W	0F3	130	235	0F3, UNICOM: 122.7
146	Estherville	43	24.4	N	94	44.8	W	EST	113	230	EST, UNICOM: 122.8, Fuel: 100LL
144	Emmetsburg	43	6.1	N	94	42.3	W	EGQ	127	222	EGQ, UNICOM: 122.8, Fuel: 100LL
344	Peltz	43	15.9	N	94	33.8	W	8Y8	114	223	8Y8, CTAF: 122.9
17	Algona	43	4.7	N	94	16.3	W	AXA	115	213	AXA, UNICOM: 122.8, Fuel: 100LL
166	Friesenborg & Larson	43	25.6	N	93	50.1	W	IA70	83	210	IA70,
424	South 80	43	11.4	N	93	46.2	W	2IA9	96	203	2IA9,
161	Forest City	43	14.1	N	93	37.5	W	FXY	91	200	FXY, UNICOM: 122.8, Fuel: 100LL
245	Lake Mills	43	24.8	N	93	30.7	W	0Y6	77	199	0Y6, CTAF: 122.9
487	Ventura City	43	7.6	N	93	28.7	W	VNTRACTY	96	194	
283	Mason City	43	9.5	N	93	19.9	W	MCW	92	190	MCW, UNICOM: 123.0, Fuel: 100LL
204	Holt Farms	43	25.6	N	93	16.4	W	IA51	74	190	IA51,
192	Harris IA	43	14.1	N	93	12.5	W	73IA	86	186	73IA,
328	Northwood IA	43	26.9	N	93	12.1	W	5D2	72	187	5D2, CTAF: 122.9
431	Spotts	43	8.2	N	93	4.1	W	05IA	92	182	05IA,
469	Toeterville City	43	26.5	N	92	53.4	W	TOETRCTY	72	175	
333	Osage	43	17.5	N	92	47.7	W	D02	82	172	D02, UNICOM: 122.8

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326	Northeast Iowa	43	4.3	N	92	36.6	W	CCY	99	168	CCY, UNICOM: 122.8, Fuel: 100LL
318	New Hampton	43	5.2	N	92	20.6	W	1Y5	102	160	1Y5, CTAF: 122.9
301	Mitchell IA	43	5.0	N	92	18.6	W	7IA7	102	160	7IA7,
141	Ellen Church	43	21.9	N	92	8.0	W	CJJ	88	150	CJJ, UNICOM: 122.8
118	Decorah	43	16.5	N	91	44.4	W	DEH	104	142	DEH, UNICOM: 122.8, Fuel: 100LL
114	Dale Delight	43	4.7	N	91	37.0	W	IA45	119	144	IA45, CTAF: 122.9
498	Waukon	43	16.8	N	91	28.2	W	Y01	113	136	Y01, CTAF: 122.9, Fuel: 100LL
304	Monona	43	2.0	N	91	20.8	W	7C3	130	140	7C3, CTAF: 122.9, Fuel: 100LL
359	Prairie du Chien	43	1.1	N	91	7.4	W	PDC	138	136	PDC, UNICOM: 122.8, Fuel: 100LL
478	Turkey Bluff	43	22.4	N	91	6.6	W	7WI0	122	128	7WI0,
255	Leeward Farm	43	21.2	N	90	40.9	W	WS51	140	123	WS51,
59	Boscobel	43	9.7	N	90	40.4	W	OVS	148	127	OVS, UNICOM: 122.8, Fuel: 100LL
414	Sky Hollow	43	12.5	N	90	39.8	W	WS91	146	126	WS91,
220	J & B	43	29.1	N	90	37.2	W	39WI	137	119	39WI,
435	Springhill WI	43	27.2	N	90	25.6	W	7WI7	147	118	7WI7,
379	Richland WI	43	17.0	N	90	17.9	W	93C	158	120	93C, CTAF: 122.9, Fuel: 100LL
427	Southwind	43	4.1	N	90	13.2	W	22WN	170	124	22WN,
475	Tri-County WI	43	12.7	N	90	10.8	W	LNR	166	121	LNR, UNICOM: 123.0, Fuel: 100LL
163	Forseth	43	5.5	N	89	59.9	W	WI61	178	121	WI61,
465	Thiessen	43	25.1	N	89	45.9	W	34WI	177	113	34WI,
350	Pipestone	43	58.9	N	96	18.0	W	PQN	166	259	PQN, UNICOM: 122.8, Fuel: 100LL
131	Dykstra Acreage	43	52.9	N	96	15.2	W	MY12	166	257	MY12,
367	Quentin Aanenson	43	37.0	N	96	13.1	W	LYV	170	251	LYV, UNICOM: 122.7, Fuel: 100LL
418	Slayton	43	59.2	N	95	47.0	W	DVP	141	257	DVP, CTAF: 122.9, Fuel: 100LL
518	Worthington	43	39.3	N	95	34.8	W	OTG	139	247	OTG, UNICOM: 122.8, Fuel: 100LL
386	Rolling Hills	43	57.0	N	95	23.1	W	3MN4	123	254	3MN4,
314	Nauerth Land Ranch	43	37.5	N	95	13.5	W	03MN	124	243	03MN,
509	Windom	43	54.8	N	95	6.6	W	MWM	111	250	MWM, CTAF: 122.9, Fuel: 100LL
480	Turner MN	43	52.0	N	95	0.8	W	40MN	108	248	40MN,
223	Jackson MN 2	43	39.0	N	94	59.2	W	MJQ	113	240	MJQ, UNICOM: 122.8, Fuel: 100LL
6	500kSYN	43	40.0	N	94	41.5	W	500KSYN	100	237	500 km triangle Stanton Waverly
388	Rosenberg	43	31.3	N	94	35.0	W	MY80	102	230	MY80,
440	St James	43	59.2	N	94	33.5	W	JYG	83	247	JYG, CTAF: 122.9, Fuel: 100LL
411	Sieg's Farm	43	53.6	N	94	29.6	W	MY00	83	242	MY00,
150	Fairmont MN	43	38.6	N	94	24.9	W	FRM	90	231	FRM, UNICOM: 122.8, Fuel: 100LL
520	Zarn	43	54.5	N	94	16.5	W	2MY2	74	238	2MY2,
104	Cornfield Canyon	43	35.9	N	94	15.2	W	2MN4	86	226	2MN4,
54	Blue Earth	43	35.7	N	94	5.6	W	SBU	81	222	SBU, UNICOM: 122.8, Fuel: 100LL
279	Mapleton City	43	55.7	N	93	57.4	W	MAPTNCTY	60	231	
28	B & D Flyers	43	49.8	N	93	50.4	W	MN74	60	223	MN74,
502	Wells MN	43	44.5	N	93	46.6	W	68Y	63	217	68Y, CTAF: 122.9, Fuel: 100LL

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14	Albert Lea	43	40.9	N	93	22.1	W	AEL	58	198	AEL, UNICOM: 123.0, Fuel: 100LL/MOGAS
177	Geneva City	43	49.4	N	93	16.1	W	GENEVACY	47	196	
52	Bloomington	43	52.0	N	93	3.1	W	BLMNGPRC	42	182	
369	Radloff's Cedar View Farms	43	32.8	N	93	1.6	W	53MN	64	180	53MN,
249	Lancing City	43	44.7	N	92	58.2	W	LNCNGCTY	51	177	
27	Austin MN	43	39.8	N	92	56.0	W	AUM	56	176	AUM, UNICOM: 122.7, Fuel: 100LL
341	Paul Stanton's Airport	43	53.5	N	92	52.7	W	PAULSORT	41	170	70 feet wide
195	Hayfield City	43	53.4	N	92	50.9	W	HYFLDCTY	41	168	
346	Petes MN	43	44.8	N	92	43.5	W	7MY9	52	164	7MY9,
9	Adams City	43	33.9	N	92	43.2	W	ADMSCTY	65	167	
383	Rochester	43	54.5	N	92	30.0	W	RST	47	147	RST, ATIS: 120.5, Tower: 118.3, UNICOM: 122.95, Fuel: 100LL
76	Caldbeck	43	42.3	N	92	27.6	W	7MN3	60	152	7MN3,
286	Med-City	43	59.8	N	92	20.1	W	2MN8	47	134	2MN8,
148	Eyota	43	58.9	N	92	14.8	W	MY37	51	132	MY37,
155	Fillmore County	43	40.6	N	92	10.8	W	FKA	69	143	FKA, CTAF: 122.9, Fuel: 100LL
200	High Grove	43	38.5	N	92	1.3	W	23MN	76	139	23MN,
394	Rushford Muni-Robert W Bunke	43	49.0	N	91	49.8	W	55Y	74	127	55Y, CTAF: 122.9, Fuel: 100LL
120	Deters Farms	43	33.7	N	91	40.9	W	MY10	92	133	MY10,
207	Houston County MN	43	35.8	N	91	30.2	W	CHU	97	128	CHU, CTAF: 122.9, Fuel: 100LL
242	La Crosse	43	52.8	N	91	15.4	W	LSE	96	115	LSE, ATIS: 124.95, Tower: 118.45, UNICOM: 122.95, Fuel: 100LL
490	Viroqua	43	34.8	N	90	53.9	W	Y51	122	120	Y51, CTAF: 122.9, Fuel: 100LL
428	Sparta/Fort McCoy	43	57.5	N	90	44.3	W	CMY	118	107	CMY, Military, Tower: 124.6, Fuel: 100LL
519	Young Tactical Landing Site	43	57.2	N	90	39.9	W	WS20	122	106	WS20, Military
53	Bloyer	43	58.6	N	90	28.8	W	Y72	130	104	Y72, CTAF: 122.9, Fuel: 100LL
351	Pisha Farm	43	46.6	N	90	24.9	W	WI80	138	110	WI80, CTAF: 122.9
329	Northwood WI	43	33.8	N	90	17.1	W	WI54	150	114	WI54,
143	Elroy	43	42.4	N	90	15.4	W	60C	147	110	60C, CTAF: 122.9
491	Volk	43	56.4	N	90	15.2	W	VOK	142	104	VOK, Military, ATIS: 134.35, Tower: 127.5
466	Three Castles	43	40.2	N	90	13.9	W	4D1	149	111	4D1, CTAF: 122.9
284	Mauston-New Lisbon Union	43	50.3	N	90	8.3	W	82C	149	106	82C, CTAF: 122.9, Fuel: 100LL
7	Accurate	43	58.3	N	89	59.8	W	67WI	154	102	67WI,
375	Reedsburg	43	31.6	N	89	59.0	W	C35	164	112	C35, UNICOM: 122.8, Fuel: 100LL
517	Wood WI	43	44.6	N	89	48.9	W	8WI0	167	107	8WI0,
10	Adams County Legion	43	57.6	N	89	47.3	W	63C	164	101	63C, CTAF: 122.9, Fuel: 100LL
33	Baraboo-Wisconsin Dells	43	31.3	N	89	46.3	W	DLL	174	111	DLL, UNICOM: 123.05, Fuel: 100LL
356	Polish Paradise	43	44.5	N	89	43.0	W	WS02	171	106	WS02,
98	Clearwater Aero Estates	43	45.4	N	89	39.1	W	JB01	174	105	JB01,
71	Bulldog Ranch	43	45.6	N	89	38.1	W	2WI9	175	105	2WI9,
357	Portage	43	33.6	N	89	29.0	W	C47	187	109	C47, UNICOM: 122.7, Fuel: 100LL/UL91
272	Lutgen	44	26.9	N	96	30.4	W	20SD	172	269	20SD,
311	Mulder	44	27.4	N	96	13.8	W	4MN4	158	269	4MN4,

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483	Tyler MN	44	17.3	N	96	9.1	W	63Y	155	266	63Y, CTAF: 122.9
426	Southwest Minnesota Marshall/Ryan	44	27.1	N	95	49.5	W	MML	138	270	MML, UNICOM: 122.8, Fuel: 100LL
473	Tracy MN	44	14.9	N	95	36.4	W	TKC	129	264	TKC, CTAF: 122.9, Fuel: 100LL
259	Lightfoot Farms	44	29.1	N	95	30.6	W	8MN4	123	271	8MN4,
171	Fuhr Flying Service	44	28.1	N	95	17.0	W	60MN	112	269	60MN, Fuel: 100
147	Ewen Landing	44	1.8	N	95	11.7	W	81MN	112	255	81MN,
433	Springfield MN	44	13.9	N	94	59.9	W	D42	99	261	D42, UNICOM: 122.8, Fuel: 100LL
419	Sleepy Eye	44	15.0	N	94	42.6	W	Y58	85	260	Y58, CTAF: 122.9
320	New Ulm	44	19.1	N	94	30.1	W	ULM	74	262	ULM, UNICOM: 122.8, Fuel: 100LL
250	Landeplatz	44	13.7	N	94	24.9	W	MN88	71	257	MN88,
193	Hay Shakers	44	16.8	N	94	12.8	W	MY46	61	257	MY46, Fuel: 100LL
45	Bergemann	44	0.2	N	94	10.7	W	24MN	66	241	24MN,
293	Michels Farms	44	13.1	N	94	8.2	W	MN46	58	253	MN46,
181	Good Thunder City	44	0.3	N	94	4.0	W	GDTHNDRC	61	238	
206	Hoppe Sky Ranch	44	1.9	N	93	56.9	W	93MN	55	237	93MN,
276	Mankato MN	44	13.4	N	93	55.1	W	MKT	48	249	MKT, UNICOM: 122.725, Fuel: 100LL
253	Le Sueur	44	26.4	N	93	55.0	W	12Y	44	267	12Y, CTAF: 122.9, Fuel: 100LL
134	Eagles Nest MN	44	7.6	N	93	52.3	W	MN08	49	241	MN08,
252	Le Center City	44	23.4	N	93	43.8	W	LECNRCTY	36	261	
175	Galler's	44	11.2	N	93	42.9	W	75MN	40	240	75MN,
225	Janesville City	44	7.0	N	93	42.5	W	JNSVLCTY	42	234	
496	Waseca	44	4.4	N	93	33.2	W	ACQ	38	224	ACQ, UNICOM: 122.8, Fuel: 100LL/MOGAS
477	Tuma Private	44	25.4	N	93	29.1	W	MN49	23	261	MN49,
266	Lonsdale City	44	28.8	N	93	25.7	W	LNSDLCTY	20	271	
168	FST TP 1	44	22.0	N	93	25.5	W	FST TP 1	22	250	Faribault Short Task TP 1
152	Faribault Muni-Liz Wall Strohfus	44	19.7	N	93	18.8	W	FBL	18	235	FBL, UNICOM: 122.8, Fuel: 100LL
169	FST TP 2	44	14.0	N	93	18.5	W	FST TP 2	22	221	Faribault Short Task TP 2
337	Owatonna Degner	44	7.4	N	93	15.5	W	OWA	27	206	OWA, UNICOM: 122.7, Fuel: 100LL
4	101kST	44	13.0	N	93	15.5	W	101KST	22	214	100 km triangle turnpoint Stanton Tuma
287	Medford City	44	10.4	N	93	14.8	W	MDFRDCTY	24	209	
170	FST TP 3	44	22.0	N	93	12.0	W	FST TP 3	12	230	Faribault Short Task TP 3
327	Northfield Stop Sign	44	27.5	N	93	9.5	W	NFLDSTPS	7.1	260	
3	101kSF	44	5.5	N	93	9.0	W	101KSF	27	194	100 km triangle turnpoint Stanton Faribault
1	101kFW	44	3.5	N	93	7.5	W	101KFW	29	191	100 km triangle turnpoint Faribault Waseca
310	MSC Task 2	44	18.0	N	93	4.5	W	MSCTASK2	12	194	
119	Dennison City	44	24.4	N	93	2.4	W	DENNSCTY	4.9	193	
443	Stanton MN	44	28.5	N	93	1.0	W	SYN			SYN, UNICOM: 122.8, Fuel: 100LL/UL94
503	West Concord City	44	9.2	N	92	54.0	W	WCNCRDCY	23	165	
5	113kSO	44	11.2	N	92	50.3	W	113KSO	22	156	113 km triangle Stanton Owatonna
121	Dodge Center	44	1.1	N	92	49.9	W	TOB	33	164	TOB, CTAF: 122.9, Fuel: 100LL
421	Sodbuster	44	24.1	N	92	41.2	W	6MN7	17	107	6MN7,

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
522	Zumbrotta City	44	17.6	N	92	40.1	W	ZMBRTCTY	21	126	
182	Goodhue City	44	24.0	N	92	37.4	W	GDHUECTY	20	105	
323	Nietz MN	44	11.5	N	92	27.2	W	MN32	34	125	MN32,
139	Elgin City	44	7.8	N	92	15.1	W	ELGINCTY	45	122	
57	Bogus Creek	44	29.9	N	92	12.2	W	WI75	40	87	WI75,
93	Christison	44	9.5	N	92	12.1	W	85MN	46	118	85MN,
12	Airwolfe	44	30.0	N	92	11.9	W	6WN5	40	87	6WN5,
345	Pepin City	44	26.5	N	92	8.9	W	PEPINCTY	43	93	
486	Van Norman's	44	2.8	N	92	5.6	W	2MN6	54	123	2MN6,
493	Wabasha Bridge	44	23.2	N	92	1.9	W	WBSHABRI	49	97	
511	Winona Muni-Max Conrad	44	4.8	N	91	42.7	W	ONA	70	113	ONA, UNICOM: 122.8, Fuel: 100LL
153	Farm WI	44	28.9	N	91	37.4	W	94WI	69	89	94WI,
405	Schubert	44	3.5	N	91	25.9	W	40WI	84	110	40WI,
212	Independence WI	44	22.0	N	91	23.8	W	5WI6	80	95	5WI6,
80	Carhart Farms	44	3.1	N	91	22.6	W	4WI8	86	109	4WI8,
340	Parkway Farm	44	0.2	N	91	18.5	W	09WI	91	110	09WI,
203	Holland WI	44	1.9	N	91	18.0	W	36WI	90	109	36WI, CTAF: 122.9
51	Blair WI	44	17.2	N	91	13.6	W	WI49	89	98	WI49,
258	Lewis WI	44	18.0	N	90	59.3	W	7WI4	101	96	7WI4,
49	Black River Falls Area	44	15.1	N	90	51.3	W	BCK	108	98	BCK, CTAF: 122.9, Fuel: 100LL
360	Prehn Cranberry Company	44	0.6	N	90	23.4	W	01WI	134	103	01WI,
315	Necedah	44	2.0	N	90	5.1	W	DAF	148	101	DAF, UNICOM: 122.7
183	Gottschalk	44	17.6	N	90	1.9	W	91WI	148	94	91WI,
504	Whittlesey Cranberry Company	44	19.5	N	90	1.6	W	29WI	148	93	29WI,
312	Murmuring Springs	44	0.4	N	90	1.1	W	2WN5	152	101	2WN5,
108	Cranmoor	44	19.1	N	89	58.1	W	55WI	151	93	55WI,
508	Winch	44	29.7	N	89	54.8	W	6WI1	153	88	6WI1,
226	Jennie's	44	15.3	N	89	50.4	W	WI13	158	94	WI13,
15	Alexander South Wood County	44	21.6	N	89	50.4	W	ISW	157	92	ISW, UNICOM: 122.8, Fuel: 100LL
391	Runway Leasing Nr 2	44	25.2	N	89	33.3	W	8WI3	171	90	8WI3,
390	Runway Leasing Nr 1	44	13.5	N	89	31.9	W	8WI2	173	95	8WI2,
69	Bucky's	44	9.9	N	89	30.5	W	WN09	175	96	WN09,
352	Plainfield	44	13.3	N	89	29.7	W	5WI2	175	95	5WI2,
457	Swan WI 1	44	16.3	N	89	26.2	W	WS36	177	93	WS36,
451	Stone's Conservation	44	49.1	N	96	33.8	W	17SD	176	279	17SD,
205	Homan	44	48.5	N	96	29.9	W	00SD	173	279	00SD,
271	Lundin	44	59.6	N	96	28.6	W	SD94	174	283	SD94,
313	Myers MN 1	44	43.8	N	96	16.0	W	CNB	161	277	CNB, CTAF: 122.9, Fuel: 100LL
243	Lac Qui Parle County	44	59.2	N	96	10.7	W	DXX	159	284	DXX, UNICOM: 122.8, Fuel: 100LL
237	Koch's Personal	44	39.6	N	96	2.2	W	MY04	149	276	MY04,
305	Montevideo-Chippewa County	44	58.1	N	95	42.6	W	MVE	137	285	MVE, UNICOM: 122.8, Fuel: 100LL

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
184	Granite Falls Muni/Lenzen-Roe-Fagen Meml	44	45.1	N	95	33.3	W	GDB	126	280	GDB, UNICOM: 122.8, Fuel: 100LL
208	Howard's	44	58.6	N	95	25.4	W	66MN	123	287	66MN,
122	Donner MN	44	38.8	N	95	18.3	W	MN98	113	277	MN98,
374	Redwood Falls	44	32.8	N	95	4.9	W	RWF	102	273	RWF, UNICOM: 123.0, Fuel: 100LL
331	Olivia	44	46.7	N	95	2.0	W	OVL	101	283	OVL, UNICOM: 122.8, Fuel: 100LL
268	Lothert's Farm	44	38.7	N	94	57.7	W	56MN	96	278	56MN,
273	Lux MN	44	59.0	N	94	44.9	W	MN28	92	293	MN28,
196	Hector MN	44	43.9	N	94	42.8	W	1D6	85	283	1D6, UNICOM: 122.8, Fuel: 100LL
389	Runke's	44	54.6	N	94	34.3	W	MN20	82	292	MN20,
210	Hutchinson Muni-Butler	44	51.6	N	94	22.9	W	HCD	72	292	HCD, UNICOM: 122.8, Fuel: 100LL
366	Quast	44	51.0	N	94	21.0	W	MN62	70	292	MN62,
221	J W	44	56.9	N	94	15.6	W	MN36	69	299	MN36,
467	Timmers Landing	44	58.4	N	94	12.8	W	MN41	68	301	MN41,
179	Glencoe	44	45.4	N	94	4.9	W	GYL	56	291	GYL, UNICOM: 122.8, Fuel: 100LL
512	Winsted	44	57.0	N	94	4.0	W	10D	61	303	10D, CTAF: 122.9, Fuel: 100LL
165	Fox MN	44	48.1	N	93	57.0	W	88MN	51	296	88MN,
406	Schumacher MN	44	59.1	N	93	56.2	W	3MN9	57	308	3MN9,
423	Sons Private-Commercial	44	42.3	N	93	51.3	W	47MN	44	291	47MN,
302	Molnau	44	50.6	N	93	44.4	W	1MN5	44	306	1MN5,
290	Merill L Harris	44	38.6	N	93	42.0	W	9MN6	36	289	9MN6,
447	Stocker MN	44	41.0	N	93	38.2	W	MN63	34	295	MN63,
416	Sky Park MN	44	39.6	N	93	31.1	W	MN67	28	297	MN67,
158	Flying Cloud	44	49.6	N	93	27.5	W	FCM	33	318	FCM, ATIS: 124.9, Tower: 119.15, 125.2, UNICOM: 122.95, Fuel: 100LL
420	Smith MN	44	37.4	N	93	24.1	W	MN15	22	298	MN15,
413	Sky Harbor Residential	44	31.6	N	93	19.6	W	1MN8	16	283	1MN8,
11	Airlake	44	37.7	N	93	13.7	W	LVN	15	315	LVN, UNICOM: 123.0, Fuel: 100LL
298	Minneapolis-St Paul	44	52.9	N	93	13.3	W	MSP	30	340	MSP, Tower: 123.675, 123.95, 126.7, UNICOM: 122.95, Fuel: 100LL
227	Jennrich	44	34.2	N	93	7.9	W	MN45	8.7	319	MN45,
322	Nielsen's	44	35.9	N	93	7.6	W	MY97	10	327	MY97,
189	Hall MN	44	39.7	N	93	6.0	W	69MY	13	342	69MY,
441	St Paul Downtown Holman	44	56.1	N	93	3.6	W	STP	32	356	STP, ATIS: 118.35, Tower: 119.1, UNICOM: 122.95, Fuel: 100LL
479	Turkey Track	44	43.1	N	93	2.6	W	MY52	17	355	MY52,
425	South St Paul Muni-Richard E Fleming	44	51.4	N	93	2.0	W	SGS	26	358	SGS, UNICOM: 122.7, Fuel: 100LL/UL94
371	Randolph City	44	31.6	N	93	1.2	W	RNDLFCTY	3.5	357	
514	Wipline	44	48.9	N	93	0.8	W	35MN	23	0	35MN,
29	Backstrom	44	35.0	N	92	56.6	W	36MN	8.2	26	36MN,
79	Cannon Falls Grain Elevator	44	31.0	N	92	54.5	W	CNFLSGRE	6.0	62	
415	Sky Meadow	44	41.9	N	92	51.9	W	MN58	17	26	MN58,
244	Lake Elmo	44	59.9	N	92	51.3	W	21D	37	12	21D, UNICOM: 122.8, Fuel: 100LL
507	Willow Ridge	44	40.3	N	92	49.6	W	49MN	16	35	49MN,
495	Walker MN 1	44	55.9	N	92	48.8	W	MY35	33	18	MY35,

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401	Sandy Flats	44	42.3	N	92	48.7	W	MN55	19	32	MN55,
382	River Ridge Ranch	44	34.1	N	92	45.4	W	28MN	14	63	28MN,
438	St Croix Riviera	44	50.6	N	92	45.4	W	6WI2	28	27	6WI2,
450	Stol WI	44	41.3	N	92	41.1	W	65WI	22	48	65WI,
142	Ellsworth City	44	43.9	N	92	29.2	W	ELLSWCTY	31	56	
373	Red Wing MN	44	35.4	N	92	29.1	W	RGK	27	73	RGK, UNICOM: 123.05, Fuel: 100LL
393	Rush River	44	54.5	N	92	24.1	W	WI29	43	45	WI29,
32	Baldwin WI	44	58.0	N	92	23.3	W	WI14	46	42	WI14,
167	Frontenac	44	30.2	N	92	21.7	W	MY50	32	86	MY50,
510	Windsong Farm	45	0.0	N	92	17.0	W	45WI	51	45	45WI,
336	Ottman Landing	44	35.7	N	92	15.5	W	5WN9	38	77	5WN9,
264	Little Plum Creek	44	31.7	N	92	7.2	W	25WN	44	85	25WN,
397	Rutherford	44	36.2	N	92	2.8	W	28WI	49	79	28WI,
129	Durand	44	32.3	N	92	0.8	W	WI25	50	85	WI25, UNICOM: 122.8
417	Skyport WI	44	55.2	N	91	58.5	W	WI27	60	59	WI27,
68	Buck Knob	44	40.1	N	91	53.5	W	WI74	57	76	WI74,
289	Menomonie Muni-Score	44	53.5	N	91	52.1	W	LUM	63	63	LUM, UNICOM: 122.7, Fuel: 100LL
194	Hayes Road	44	39.4	N	91	48.7	W	WN99	61	78	WN99,
448	Stocktrade	44	48.5	N	91	41.1	W	WI05	69	70	WI05,
303	Mondovi City	44	34.1	N	91	40.2	W	MNDVICTY	67	84	
199	Heyoka	44	44.5	N	91	35.1	W	53WI	73	75	53WI,
365	Pritchard WI	44	48.8	N	91	33.5	W	55WN	75	71	55WN,
265	Log Cabin	44	34.5	N	91	32.8	W	WS69	73	84	WS69,
92	Chippewa Valley	44	52.0	N	91	29.1	W	EAU	80	70	EAU, ATIS: 126.025, Tower: 118.575, UNICOM: 122.95,
292	Mertinkes	44	42.3	N	91	27.9	W	WI26	78	78	WI26,
81	Carlson WI 1	44	43.4	N	91	27.6	W	4WI5	78	77	4WI5,
56	Blunt	44	56.1	N	91	25.8	W	3WN8	84	67	3WN8,
387	Rosenbaum	45	0.0	N	91	23.0	W	3WI9	88	65	3WI9,
65	Brion	44	33.4	N	91	22.0	W	3WN9	81	85	3WN9, CTAF: 122.9
464	T-Bo	44	59.2	N	91	19.8	W	WI32	90	66	WI32,
515	Wissota	44	56.0	N	91	16.4	W	4WI0	91	69	4WI0,
107	Crane	44	54.6	N	91	14.5	W	WI21	92	70	WI21,
324	North Fork WI	44	57.8	N	90	51.6	W	97WI	111	72	97WI,
472	Town Line	44	51.2	N	90	33.4	W	WI79	124	77	WI79,
316	Neillsville	44	33.5	N	90	30.7	W	VIQ	123	86	VIQ, UNICOM: 122.8, Fuel: 100LL
113	Cunningham	44	31.8	N	90	25.1	W	2WN6	128	87	2WN6,
449	Stoiber	44	46.3	N	90	23.1	W	44WI	131	80	44WI,
230	Jones WI	44	58.2	N	90	20.8	W	83WI	135	74	83WI,
282	Marshfield	44	38.2	N	90	11.4	W	MFI	140	84	MFI, UNICOM: 123.0, Fuel: 100LL
274	Maguire	44	47.5	N	89	53.3	W	WI53	155	81	WI53,
404	Scherrico Meadows	44	50.8	N	89	48.1	W	WS16	160	80	WS16,

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
485	Valhalla WI 1	44	50.5	N	89	45.6	W	87WS	162	80	87WS, CTAF: 122.9
87	Central Wisconsin	44	46.6	N	89	40.0	W	CWA	166	82	CWA, ATIS: 127.45, Tower: 119.75, UNICOM: 122.95, F
499	Wausau Downtown	44	55.6	N	89	37.6	W	AUW	169	78	AUW, UNICOM: 122.7, Fuel: 100LL/MOGAS
224	Jaks	44	46.4	N	89	35.6	W	56WI	170	82	56WI,
446	Stevens Point	44	32.7	N	89	31.8	W	STE	172	87	STE, UNICOM: 122.7, Fuel: 100LL
332	Ortonville Muni-Martinson	45	18.2	N	96	25.5	W	VVV	176	290	VVV, UNICOM: 122.8, Fuel: 100LL
26	Appleton MN	45	13.7	N	96	0.3	W	AQP	155	291	AQP, CTAF: 122.9
43	Benson MN 1	45	19.9	N	95	39.0	W	BBB	142	296	BBB, UNICOM: 122.8, Fuel: 100LL
267	Lorenz	45	18.0	N	95	32.7	W	MN11	136	296	MN11,
513	Winter MN	45	2.8	N	95	27.9	W	2MN1	126	289	2MN1,
31	Bakko MN	45	28.8	N	95	20.3	W	MN71	133	302	MN71,
506	Willmar Muni-John L Rice	45	7.0	N	95	7.8	W	BDH	113	294	BDH, UNICOM: 122.8, Fuel: 100LL
67	Brooten Muni/John O Bohmer	45	29.8	N	95	6.2	W	6D1	124	305	6D1, CTAF: 122.9
442	Stanton Hill	45	2.9	N	94	50.2	W	68MN	98	295	68MN,
338	Pagel's	45	12.1	N	94	48.1	W	67MN	101	300	67MN,
343	Paynesville	45	22.3	N	94	44.7	W	PEX	105	307	PEX, CTAF: 122.9, Fuel: 100LL
240	L & M	45	3.7	N	94	34.8	W	MN31	87	298	MN31,
482	Tyler Farms	45	15.7	N	94	30.6	W	15MN	91	307	15MN,
262	Litchfield MN	45	5.8	N	94	30.4	W	LJF	85	301	LJF, CTAF: 122.9, Fuel: 100LL
123	Don's Landing	45	22.1	N	94	24.0	W	32MN	92	313	32MN,
407	Seven Hills	45	24.8	N	94	4.6	W	5MN4	83	322	5MN4,
278	Maple Lake Muni-Bill Mavencamp Sr	45	14.2	N	93	59.1	W	MGG	71	318	MGG, UNICOM: 122.8, Fuel: 100LL
254	Leaders Clear Lake	45	26.7	N	93	58.3	W	8Y6	82	325	8Y6, CTAF: 122.9, Fuel: 100LL
297	Miller MN	45	26.0	N	93	56.9	W	2MY4	80	326	2MY4,
70	Buffalo MN	45	9.5	N	93	50.6	W	CFE	62	320	CFE, UNICOM: 122.8, Fuel: 100LL
63	Brandt MN	45	2.8	N	93	50.2	W	MN19	56	315	MN19,
277	Maple	45	0.2	N	93	40.3	W	MN69	49	319	MN69,
213	Ingleside	45	3.8	N	93	39.1	W	MN66	51	323	MN66,
285	Meadowvale	45	21.8	N	93	35.3	W	MN40	67	336	MN40,
239	Kral's Landing	45	5.0	N	93	33.9	W	42MN	50	328	42MN,
38	Becker Personal	45	24.2	N	93	23.4	W	MY43	67	344	MY43,
458	Swanson MN	45	26.8	N	93	23.0	W	MY95	69	345	MY95,
109	Crystal MN	45	3.8	N	93	21.2	W	MIC	44	338	MIC, ATIS: 124.475, Tower: 120.7, UNICOM: 122.95, F
102	Cooks Landing	45	14.6	N	93	13.3	W	MN87	54	349	MN87,
25	Anoka County-Blaine (Janes)	45	8.7	N	93	12.6	W	ANE	47	348	ANE, ATIS: 120.625, Tower: 132.4, UNICOM: 122.95, F
261	Lino	45	11.2	N	93	7.8	W	MY18	49	354	MY18,
456	Surfside	45	9.7	N	93	7.2	W	MN24	48	354	MN24, CTAF: 122.9, Fuel: 100LL
44	Benson MN 2	45	7.0	N	92	59.8	W	6MN9	44	1	6MN9, UNICOM: 122.7, Fuel: 100LL
162	Forest Lake	45	14.8	N	92	59.6	W	25D	53	1	25D, UNICOM: 122.7, Fuel: 100LL
20	Al's Due North	45	28.9	N	92	59.3	W	MY90	70	1	MY90, Fuel: MOGAS
60	Bowers MN	45	27.2	N	92	58.5	W	MN51	68	2	MN51, UNICOM: 122.95

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
34	Barnes MN	45	26.2	N	92	50.1	W	5MN5	67	8	5MN5,
241	L O Simenstad	45	18.6	N	92	41.4	W	OEO	60	15	OEO, CTAF: 122.9, Fuel: 100LL
463	Taylors Falls	45	22.9	N	92	41.0	W	62MN	65	15	62MN,
216	Irlbeck	45	5.7	N	92	40.4	W	24WI	46	21	24WI,
40	Beer	45	1.9	N	92	39.4	W	02WI	42	25	02WI,
439	St Croix Valley	45	15.8	N	92	37.3	W	WN86	58	19	WN86,
159	Flying J WI	45	25.8	N	92	36.9	W	WS71	69	16	WS71,
396	Rusmar Farms	45	0.7	N	92	33.1	W	WS41	44	31	WS41,
198	Hexum Flight Park	45	11.3	N	92	32.9	W	WS30	54	25	WS30,
319	New Richmond	45	8.9	N	92	32.4	W	RNH	52	27	RNH, UNICOM: 122.975, Fuel: 100LL/MOGAS
115	Danielson WI	45	12.7	N	92	32.2	W	1WN3	56	25	1WN3,
116	David Randall	45	27.4	N	92	22.7	W	4WN5	75	24	4WN5,
21	Amery	45	16.9	N	92	22.5	W	AHH	64	29	AHH, UNICOM: 122.8, Fuel: 100LL
2	101kOR	45	16.5	N	92	18.0	W	101KOR	65	32	100 km triangle turnpoint Osceola Rusmar
111	Cub Bear	45	2.7	N	92	17.6	W	85WI	53	42	85WI,
160	Flyplassen	45	0.5	N	92	16.5	W	54WI	52	44	54WI,
145	Erickson WI	45	11.7	N	92	3.4	W	19WI	68	43	19WI,
61	Boyceville	45	2.6	N	92	1.3	W	3T3	63	51	3T3, UNICOM: 122.8, Fuel: 100LL
110	Cub Acres	45	10.8	N	91	59.3	W	6WI0	70	46	6WI0, CTAF: 122.9
36	Barron WI	45	24.4	N	91	50.1	W	9Y7	87	41	9Y7, UNICOM: 122.7
377	Rice Lake-Carl's	45	25.2	N	91	46.4	W	RPD	89	43	RPD, UNICOM: 122.7, Fuel: 100LL
133	Eagle Ridge WI	45	1.9	N	91	44.0	W	43WI	74	58	43WI, , UNICOM: 122.8
235	Knutson Farms	45	14.3	N	91	42.7	W	3WN6	83	50	3WN6,
90	Chetek Muni-Southworth	45	18.4	N	91	38.2	W	Y23	89	49	Y23, CTAF: 122.9, Fuel: 100LL
100	Cloud Dancer	45	18.7	N	91	35.4	W	WS13	91	50	WS13,
488	Vetterkind	45	14.4	N	91	30.5	W	73WI	91	54	73WI,
176	Gateway	45	8.0	N	91	27.0	W	WI18	89	59	WI18,
462	Taylorport	45	22.5	N	91	17.5	W	WN90	105	53	WN90,
103	Cornell WI	45	9.9	N	91	6.3	W	4WI9	105	62	4WI9, UNICOM: 122.8, Fuel: 100LL/MOGAS
395	Rusk County WI	45	29.8	N	91	0.0	W	RCX	121	54	RCX, UNICOM: 122.8, Fuel: 100LL
461	Taylor County WI	45	6.1	N	90	18.0	W	MDZ	140	71	MDZ, UNICOM: 122.8, Fuel: 100LL
229	John's WI	45	9.6	N	90	3.4	W	52WI	153	71	52WI,
471	Tomahawk WI	45	28.2	N	89	48.3	W	TKV	171	65	TKV, UNICOM: 122.8, Fuel: 100LL
368	R & S Landing	45	13.0	N	89	44.8	W	WS23	168	71	WS23,
291	Merrill WI	45	11.9	N	89	42.8	W	RRL	169	72	RRL, UNICOM: 122.8, Fuel: 100LL
94	Circle K	45	20.5	N	89	40.5	W	WS45	174	69	WS45,
234	Knight Aire	45	17.8	N	89	38.5	W	92WI	175	70	92WI,
355	Podeweltz	45	14.4	N	89	34.1	W	WN44	177	71	WN44,
349	Pine River WI	45	12.2	N	89	31.5	W	WI87	178	72	WI87,
137	Elbow Lake Muni-PrideThe Prairie	45	59.2	N	95	59.1	W	Y63	178	307	Y63, CTAF: 122.9, Fuel: 100LL
308	Morris Muni-Charlie Schmidt	45	34.0	N	95	58.0	W	MOX	163	299	MOX, UNICOM: 122.8, Fuel: 100LL

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
445	Starbuck	45	36.0	N	95	32.2	W	D32	145	303	D32, CTAF: 122.9
24	Angen	45	56.2	N	95	31.5	W	MN44	158	310	MN44,
88	Chandler MN 1	45	52.0	N	95	23.7	W	AXN	151	311	AXN, UNICOM: 123.0, Fuel: 100LL
180	Glenwood MN	45	38.6	N	95	19.2	W	GHW	138	306	GHW, CTAF: 122.9, Fuel: 100LL
402	Sauk Centre	45	42.4	N	94	56.0	W	D39	126	313	D39, CTAF: 122.9, Fuel: 100LL
468	Todd MN	45	53.9	N	94	52.4	W	14Y	134	318	14Y, CTAF: 122.9, Fuel: 100LL
154	Fedor	45	45.8	N	94	27.4	W	MY57	113	322	MY57,
263	Little Falls/Morrison County-Lindbergh	45	57.0	N	94	20.8	W	LXL	121	328	LXL, UNICOM: 122.8, Fuel: 100LL
173	Fussy	45	47.5	N	94	20.4	W	2MN7	112	325	2MN7,
66	Britz	45	51.8	N	94	8.0	W	55MN	110	331	55MN,
437	St Cloud	45	32.8	N	94	3.6	W	STC	90	326	STC, ATIS: 119.375, Tower: 118.25, Fuel: 100LL
232	Kastanek	45	57.4	N	93	59.4	W	MY15	113	335	MY15,
300	Minske	45	35.0	N	93	44.5	W	8MN6	84	335	8MN6,
294	Milaca	45	46.4	N	93	37.9	W	18Y	95	342	18Y, CTAF: 122.9, Fuel: 100LL
364	Princeton MN	45	33.6	N	93	36.5	W	PNM	80	339	PNM, UNICOM: 123.0, Fuel: 100LL
47	Bishman Private	45	40.6	N	93	32.4	W	90MN	87	343	90MN,
376	Reynolds MN	45	32.2	N	93	30.9	W	MN91	77	342	MN91,
347	Pfau	45	39.4	N	93	28.9	W	MN68	85	345	MN68,
78	Cameron's	45	33.0	N	93	28.2	W	MN47	77	344	MN47,
307	Mora	45	53.5	N	93	16.4	W	JMR	99	353	JMR, UNICOM: 122.8, Fuel: 100LL
77	Cambridge MN	45	33.5	N	93	15.8	W	CBG	76	351	CBG, UNICOM: 122.8, Fuel: 100LL
476	Troll Farm	45	36.7	N	93	11.8	W	9MN1	79	354	9MN1,
392	Rush City	45	41.8	N	92	57.1	W	ROS	84	2	ROS, CTAF: 122.9, Fuel: 100LL
521	Zenith Landing	45	59.3	N	92	54.1	W	33MN	105	3	33MN,
95	Circle T WI	45	41.0	N	92	41.2	W	WS77	85	11	WS77,
185	Grantsburg	45	47.9	N	92	39.9	W	GTG	93	11	GTG, CTAF: 122.9
72	Burnett County	45	49.4	N	92	22.4	W	RZN	98	18	RZN, UNICOM: 122.8, Fuel: 100LL
101	Connor's Lake Landing	45	54.8	N	92	17.6	W	2WS2	105	19	2WS2,
492	Voyager Village	45	58.0	N	92	8.8	W	9WN2	111	22	9WN2,
309	Mort's Landing	45	30.4	N	92	8.5	W	0WI1	83	31	0WI1,
19	Alpha Hotel WI	45	56.9	N	92	6.5	W	WS81	111	23	WS81,
112	Cumberland	45	30.4	N	91	58.9	W	UBE	87	35	UBE, UNICOM: 122.8, Fuel: 100LL/UL94
409	Shell Lake	45	43.9	N	91	55.2	W	SSQ	102	31	SSQ, UNICOM: 122.8
317	NestEagles	45	50.1	N	91	48.2	W	1H9	111	32	1H9, CTAF: 122.9
432	Springbrook WI	45	54.1	N	91	40.6	W	5WI1	118	33	5WI1,
127	Drew 9	45	44.6	N	91	39.2	W	6WI6	110	37	6WI6,
505	Willie's	45	54.7	N	91	37.7	W	23WN	120	34	23WN,
246	Lakewood Lodge	45	46.7	N	91	33.5	W	14WS	115	38	14WS,
156	Florida North	45	39.6	N	91	31.4	W	WN98	110	41	WN98,
233	Kitty-Wompus	45	42.0	N	91	18.2	W	26WI	119	44	26WI,
370	Rainbow WI	45	48.5	N	91	5.8	W	WI37	131	45	WI37,

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
339	Park Falls	45	57.3	N	90	25.5	W	PKF	162	50	PKF, CTAF: 122.9, Fuel: 100LL
362	Price County	45	42.5	N	90	24.1	W	PBH	153	55	PBH, UNICOM: 122.8, Fuel: 100LL/UL94
361	Prentice	45	32.3	N	90	16.6	W	5N2	153	60	5N2, UNICOM: 123.0
436	Springstead	45	59.3	N	90	9.8	W	WS06	174	52	WS06,
481	Turner WI	45	34.5	N	89	44.9	W	4WI4	177	63	4WI4,
288	Melby	46	6.0	N	95	49.9	W	13MN	177	310	13MN,
197	Henning	46	18.2	N	95	26.5	W	05Y	173	318	05Y, CTAF: 122.9, Fuel: 100LL
494	Wadena	46	27.0	N	95	12.7	W	ADC	173	323	ADC, UNICOM: 122.8, Fuel: 100LL
97	Clarissa	46	6.8	N	94	54.4	W	8Y5	146	322	8Y5, CTAF: 122.9
444	Staples	46	22.9	N	94	48.4	W	SAZ	158	327	SAZ, CTAF: 122.9, Fuel: 100LL
202	Hines Farm	46	14.2	N	94	35.6	W	18MN	144	328	18MN,
135	East Gull Lake	46	23.0	N	94	22.4	W	9Y2	147	334	9Y2, CTAF: 122.9
372	Ray S Miller AAF	46	5.4	N	94	21.6	W	RYM	129	330	RYM, Military, Tower: 126.2
222	Jackson MN 1	46	16.3	N	94	14.4	W	MN17	138	335	MN17,
62	Brainerd Lakes	46	24.2	N	94	8.0	W	BRD	144	338	BRD, UNICOM: 122.7, Fuel: 100LL
35	Barrett MN	46	10.7	N	94	5.3	W	MN18	129	336	MN18,
260	Lindley's Landing	46	23.2	N	93	55.9	W	5MN7	139	342	5MN7,
325	North Star Ranch	46	4.2	N	93	50.8	W	MY66	117	340	MY66,
295	Mille Lacs Lake	46	19.2	N	93	49.9	W	7MN4	133	343	7MN4,
459	Swiderski	46	2.0	N	93	39.7	W	MN85	112	344	MN85,
218	Isle Private	46	9.6	N	93	27.7	W	MY72	118	350	MY72, CTAF: 122.9
73	Bush MN	46	2.2	N	92	59.3	W	MN57	108	1	MN57,
126	Dreams MN	46	1.4	N	92	53.7	W	04W	107	3	04W, CTAF: 122.9, Fuel: 100LL
306	Moose Lake Carlton County	46	25.1	N	92	48.3	W	MZH	135	4	MZH, CTAF: 122.9, Fuel: 100LL
42	Ben Sutherland	46	6.2	N	91	54.1	W	WI33	125	25	WI33,
422	Solon Springs	46	18.9	N	91	49.0	W	OLG	140	24	OLG, CTAF: 122.9, Fuel: 100LL
299	Minnesuing	46	24.6	N	91	39.2	W	WI31	149	26	WI31,
86	Cedar Island	46	27.0	N	91	37.0	W	WI10	152	26	WI10,
136	Eau Claire Lakes	46	20.9	N	91	29.8	W	5G4	149	29	5G4, CTAF: 122.9
403	Sawyer County	46	1.5	N	91	26.6	W	HYR	132	35	HYR, UNICOM: 122.8, Fuel: 100LL
75	Cable Union	46	11.7	N	91	14.9	W	3CU	147	35	3CU, UNICOM: 122.8, Fuel: 100LL
50	Blair Lake WI	46	5.8	N	90	9.8	W	2WI5	178	50	2WI5,
30	Backus	46	49.6	N	94	30.4	W	7Y3	178	337	7Y3, CTAF: 122.9, Fuel: 100LL/MOGAS
348	Pine River MN	46	43.5	N	94	22.9	W	PWC	169	337	PWC, CTAF: 122.9, Fuel: 100LL
484	Ultraflyte	46	39.9	N	94	20.6	W	MY62	164	337	MY62,
64	Breezy Point	46	35.8	N	94	13.2	W	8MN3	158	339	8MN3, CTAF: 122.9
13	Aitkin Muni-Steve Kurtz	46	32.9	N	93	40.6	W	AIT	147	348	AIT, UNICOM: 123.05, Fuel: 100LL
201	Hill City-Quadna Mountain	46	57.4	N	93	35.9	W	07Y	174	351	07Y, CTAF: 122.9
217	Isedor Iverson	46	37.1	N	93	18.6	W	HZX	149	355	HZX, CTAF: 122.9, Fuel: 100LL/MOGAS
125	Dreamcatcher	46	56.4	N	93	17.9	W	2MN2	171	356	2MN2,
99	Cloquet Carlton County	46	42.1	N	92	30.2	W	COQ	156	9	COQ, UNICOM: 122.8, Fuel: 100LL

	Way Point	Latitude			Longitude			ID	Distance	Bearing	Description
105	Country Haven	46	45.1	N	92	25.1	W	MY94	160	10	MY94,
455	Superior Aero Estates	46	56.0	N	92	24.8	W	43MN	172	10	43MN,
256	Lennartson	46	45.0	N	92	18.0	W	MN92	161	12	MN92,
128	Duluth	46	50.5	N	92	11.6	W	DLH	168	13	DLH, ATIS: 124.1, Tower: 118.3, UNICOM: 122.95, Fuel:
378	Richard I Bong	46	41.4	N	92	5.7	W	SUW	159	16	SUW, UNICOM: 122.7, Fuel: 100LL
82	Carlson WI 2	46	37.2	N	92	4.9	W	9WI9	155	17	9WI9,
412	Sky Harbor MN	46	43.3	N	92	2.7	W	DYT	162	16	DYT, UNICOM: 122.7, Fuel: 100LL
37	Bayfield County	46	34.6	N	91	27.5	W	Y77	164	27	Y77, CTAF: 122.9
228	John F Kennedy WI	46	32.9	N	90	55.1	W	ASX	176	35	ASX, UNICOM: 122.8, Fuel: 100LL
358	Porter MN	47	0.8	N	93	23.6	W	8MN8	176	354	8MN8,