

Map marking information for Alexandria, Indiana

Courtesy of John Earlywine

Non-Control Point Waypoints are indicated by a *

Latitude range: 38 35.3 to 41 50.8
Longitude range: -87 46.9 to -83 30.7

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User assumes all risk of use.

Way Point	Latitude	Longitude	ID	Distance	Bearing
* Benham	38 58.6 N	87 1.4 W	Benham	114	221
* Bedford-Virgil I Grissom	38 50.4 N	86 26.7 W	BdfrdVrg	105	204
* Little York	38 41.8 N	85 55.1 W	Littlelk	107	188
* Seymour Freeman	38 55.5 N	85 54.5 W	SemrFrmn	92	189
* Stewart	38 53.2 N	85 49.6 W	Stewart	93	186
* Scottsburg	38 39.4 N	85 47.4 W	Scottsbrg	109	184
* Aerobatic	38 59.8 N	85 44.9 W	Aerobatic	86	184
* Greener Pastures	38 56.2 N	85 44.2 W	GrnrPstr	90	183
* Wilkerson's	38 42.8 N	85 36.2 W	Wilkrsns	105	179
* Holloway	38 35.3 N	85 30.4 W	Holloway	114	176
* Madison	38 45.6 N	85 27.9 W	Madison	102	175
* Giltner	38 49.0 N	85 26.8 W	Giltner	98	174
* Lee Bottom	38 37.9 N	85 26.6 W	LeeBottm	111	175
* Robinson 1	38 41.7 N	85 11.9 W	Robinsn1	109	167
* Craw Daddy	38 40.4 N	85 11.0 W	CrawDadd	110	167
* Pruss	38 58.7 N	85 6.6 W	Pruss	91	162
* Roberts 1	38 49.0 N	85 6.4 W	Roberts1	102	164

Way Point	Latitude			Longitude			ID	Distance	Bearing
* Rising Sun	38	55.5	N	84	54.7	W	RisingSn	98	157
* Mueller Farm	38	49.4	N	84	41.1	W	MullrFrm	110	152
* Verona	38	49.0	N	84	40.3	W	Verona	111	152
* Estes	38	59.0	N	84	40.0	W	Estes	101	149
* Caintuckee	38	56.1	N	84	34.1	W	Caintuck	106	147
* Boober	38	58.6	N	84	13.2	W	Boober	115	139
* Aero Plaines	39	21.2	N	87	22.4	W	AeroPlns	110	237
* Terre Haute	39	27.1	N	87	18.4	W	TerreHat	104	239
* Ellis Fly-In	39	17.0	N	87	18.2	W	EllisFln	110	234
* Shakamak	39	10.2	N	87	11.4	W	Shakamak	110	229
* Turner Farms	39	22.3	N	87	10.3	W	TrnrFrms	101	234
* Booe	39	16.4	N	87	7.3	W	Booe	103	230
* Brazil Clay	39	28.6	N	87	6.0	W	BrazilCl	93	237
* Shawnee	39	2.6	N	87	0.2	W	Shawnee	110	222
* Miller 2	39	17.5	N	86	49.4	W	Miller 2	91	224
* Jack Oak	39	29.0	N	86	40.6	W	Jack Oak	76	227
* Shearer	39	29.3	N	86	39.2	W	Shearer	74	227
* Shenandoah	39	25.0	N	86	38.1	W	Shenandh	77	224
* Monroe	39	8.8	N	86	37.0	W	Monroe	91	215
* Bluebird	39	23.5	N	86	36.0	W	Bluebird	77	222
* McDaniel's	39	24.5	N	86	26.6	W	McDanils	71	217
* Twelve Oaks	39	27.1	N	86	19.7	W	Twelveks	65	214
* Zupancic	39	21.3	N	86	18.4	W	Zupancic	70	211
* Donica	39	24.4	N	86	18.3	W	Donica	67	212
* Jungclaus	39	27.2	N	86	16.8	W	Jungclas	64	213
* Bronson	39	29.0	N	86	13.6	W	Bronson	60	211
* Cherry Hill	39	4.5	N	86	9.2	W	CherrHll	85	199
* Franklin	39	25.6	N	86	3.5	W	Franklin	60	202
* Himsel	39	20.5	N	86	1.8	W	Himsel	65	199
* Strietelmeier	39	12.5	N	85	58.5	W	Stritlmr	73	194
* Columbus	39	15.7	N	85	53.8	W	Columbus	68	192
* Skeeter	39	28.7	N	85	53.0	W	Skeeter	54	194
* Pherigo	39	29.2	N	85	48.3	W	Pherigo	52	190
* Siefert	39	26.4	N	85	45.9	W	Siefert	55	187
* Fischer	39	27.9	N	85	41.9	W	Fischer	53	184
* Whelen	39	29.6	N	85	38.9	W	Whelen	51	181
* North Vernon	39	2.7	N	85	36.3	W	N Vernon	82	179
* Schoettmer Farm	39	22.3	N	85	35.5	W	SchttmrF	60	178
* Greensburg-Decatur	39	19.6	N	85	31.4	W	GrnsbrgD	63	174
* Brush Creek	39	2.7	N	85	30.9	W	BrushCrk	82	175
* Francis	39	5.2	N	85	22.3	W	Francis	80	170

Way Point	Latitude			Longitude			ID	Distance	Bearing
* Batesville	39	20.6	N	85	15.5	W	Batesvll	65	162
* Anderson-Sunman	39	11.8	N	85	12.3	W	AndrsnSn	75	162
* Litzinger	39	2.8	N	85	9.4	W	Litzingr	86	163
* Lewis	39	10.9	N	85	9.1	W	Lewis	77	160
* Buell	39	11.9	N	85	8.2	W	Buell	76	159
* Josephs	39	3.4	N	85	2.1	W	Josephs	87	158
* Sunrise Acres	39	2.1	N	84	52.4	W	Sunrscrs	92	154
* King Knoll	39	23.2	N	84	47.9	W	KingKnll	73	142
* Lost Bridge	39	9.4	N	84	46.9	W	Lost Brg	87	148
* Cincinnati-West	39	15.6	N	84	46.5	W	CincntW	81	145
* Raylene	39	18.0	N	84	45.0	W	Raylene	80	144
* Cincinnati-Northern Kentucky	39	2.9	N	84	40.1	W	CncntNr	97	147
* Hogan	39	25.4	N	84	39.5	W	Hogan	76	137
* Hamilton	39	21.8	N	84	31.3	W	Hamilton	84	135
* Cincinnati-Lunken	39	6.2	N	84	25.1	W	CncntLn	101	140
* Collins-Flege	39	21.8	N	84	20.5	W	CllnsFlg	91	131
* Lebanon-Warren	39	27.7	N	84	15.1	W	LbnnWrrn	91	125
* Rohrer	39	17.1	N	84	12.7	W	Rohrer	100	130
* Clermont	39	4.7	N	84	12.6	W	Clermont	110	136
* Humphries Rotordrome	39	3.4	N	84	12.2	W	HmphrsRt	111	136
* Obannon Creek	39	14.4	N	84	10.6	W	ObnnnCrk	104	131
* Maplewood Orchard	39	23.1	N	84	10.1	W	Mplwdrch	98	126
* Hallelujah	39	12.2	N	84	6.3	W	Halleljh	108	131
* Antique Acres	39	14.4	N	84	6.0	W	Antiqcrs	107	130
* Caesar Creek	39	28.6	N	84	5.6	W	CaesrCrk	97	122
* Clearwater	39	7.7	N	84	5.6	W	Clearwtr	112	132
* Buena Vista Farm	39	20.1	N	84	4.2	W	BnVstFrm	104	126
* Frith	39	20.2	N	84	2.8	W	Frith	105	126
* Double J	39	13.2	N	83	57.2	W	Double J	114	127
* Mackie's	39	14.9	N	83	54.9	W	Mackies	114	126
* Barnett	39	20.0	N	83	51.3	W	Barnett	113	123
* Wilmington	39	25.7	N	83	47.5	W	Wilmngtn	113	119
* Edgar	39	42.0	N	87	40.2	W	Edgar	114	252
* Clinton	39	42.8	N	87	24.1	W	Clinton	100	250
* Strip	39	50.4	N	87	23.6	W	Strip	97	254
* Sky King	39	32.9	N	87	22.6	W	Sky King	104	243
* Butler	39	44.3	N	87	13.2	W	Butler	90	248
* Wilson	39	58.5	N	87	10.8	W	Wilson	83	258
* Reinoehl	39	36.6	N	87	0.9	W	Reinoehl	85	240
* Parker	39	58.3	N	86	59.9	W	Parker	74	256
* Durham	39	51.3	N	86	57.5	W	Durham	75	250

	Way Point	Latitude			Longitude			ID	Distance	Bearing
*	Cooper-Reelsville	39	35.0	N	86	57.1	W	CprRlsvl	83	238
*	Crawfordsville	39	58.5	N	86	55.2	W	Crwfrdsv	70	256
*	Four Winds	39	49.5	N	86	53.0	W	FourWnds	72	247
*	Clover Knoll	39	31.9	N	86	49.9	W	ClvrKnll	80	233
*	Hampton	39	43.7	N	86	49.4	W	Hampton	72	241
*	Putnam IN	39	38.0	N	86	48.8	W	PutnamIN	75	237
*	Sanders	39	30.8	N	86	45.8	W	Sanders	78	231
*	Way West	39	46.4	N	86	45.4	W	Way West	67	242
*	Owens	39	36.6	N	86	45.4	W	Owens	73	234
*	Oleo	39	44.2	N	86	43.8	W	Oleo	67	240
*	Pam's	39	30.1	N	86	41.3	W	Pams	75	228
*	Patrum	39	34.4	N	86	37.1	W	Patrum	69	229
*	Layne	39	47.0	N	86	37.0	W	Layne	60	239
*	Marcidale	39	41.1	N	86	36.1	W	Marcidal	64	234
*	Bergs	39	53.2	N	86	34.9	W	Bergs	55	245
*	Meadors	39	47.6	N	86	34.7	W	Meadors	58	239
14	Hood	39	59.9	N	86	34.6	W	Hood	52	252
*	Winters	39	32.0	N	86	34.6	W	Winters	69	226
*	Reimer	39	57.9	N	86	34.0	W	Reimer	53	250
*	JR's	39	49.1	N	86	32.3	W	JRs	56	239
*	Haffner	39	52.6	N	86	31.7	W	Haffner	53	243
*	Dunbar	39	50.6	N	86	30.3	W	Dunbar	53	240
*	Cooper-Belleville	39	38.5	N	86	30.2	W	CprBllvl	61	229
*	Mershon	39	32.9	N	86	28.6	W	Mershon	65	224
*	Hendricks	39	44.8	N	86	28.5	W	Hendrcks	56	233
*	Milhon	39	30.4	N	86	23.4	W	Milhon	64	219
*	Fuller	39	54.1	N	86	21.8	W	Fuller	45	239
*	Cliburn	39	50.5	N	86	20.9	W	Cliburn	46	235
*	Indianapolis Int.	39	43.0	N	86	17.7	W	Indnplsn	50	225
*	Eagle Creek	39	49.9	N	86	17.7	W	EagleCrk	44	232
*	Kay Air	39	35.2	N	86	16.5	W	Kay Air	56	217
*	Thorn	39	35.0	N	86	10.8	W	Thorn	53	213
*	Berry	39	34.0	N	86	7.1	W	Berry	53	209
*	Porter	39	33.7	N	86	6.8	W	Porter	53	209
*	Greenwood	39	37.6	N	86	5.3	W	Greenwod	48	210
*	Canary's	39	30.8	N	86	3.1	W	Canarys	54	204
*	Indianapolis Metro	39	56.1	N	86	2.7	W	IndnplsM	30	227
*	Robinson 2	39	37.4	N	86	1.9	W	Robinsn2	47	207
*	Woods	39	30.3	N	86	1.8	W	Woods	54	203
*	Post-Air	39	45.0	N	86	0.8	W	Post Air	39	211
*	Marshall	39	38.6	N	85	58.9	W	Marshall	45	204

	Way Point	Latitude			Longitude			ID	Distance	Bearing
*	Hangar Fly Ultralight	39	51.2	N	85	57.2	W	HngrFlt	31	213
*	Gray	39	34.4	N	85	54.8	W	Gray	48	198
*	Henneman	39	31.2	N	85	54.0	W	Henneman	51	196
17	Mount Comfort	39	50.6	N	85	53.8	W	MtComfrt	30	207
*	Farm Strip	39	41.0	N	85	50.6	W	Farm	40	196
*	Shelbyville	39	35.0	N	85	48.3	W	Shelbvll	46	191
*	Frost	39	47.7	N	85	47.2	W	Frost	31	195
12	Pope	39	47.4	N	85	44.2	W	Pope	31	190
*	Foltz Farm	39	35.3	N	85	44.2	W	FoltzFrm	45	187
*	Willis 2	39	44.0	N	85	43.4	W	Willis 2	35	188
*	Willis 1	39	43.3	N	85	43.0	W	Willis 1	36	187
*	Sauer-Harter	39	53.0	N	85	42.1	W	SaurHrtr	24	188
*	Nasby	39	31.3	N	85	41.2	W	Nasby	49	183
*	Oakes	39	47.2	N	85	38.2	W	Oakes	31	180
*	Sugar Creek	39	55.2	N	85	35.9	W	SugarCrk	22	175
40	Willcox	39	49.4	N	85	35.5	W	Willcox	28	175
*	Webster	39	34.6	N	85	35.3	W	Webster	45	177
*	Small	39	45.1	N	85	33.5	W	Small	33	173
*	Stevens Farms	39	39.6	N	85	32.9	W	StvnsFrm	40	173
*	Ferrell	39	58.2	N	85	28.2	W	Ferrell	20	154
*	McMinn	39	31.7	N	85	20.0	W	McMinn	51	162
23	New Castle-Henry	39	52.5	N	85	19.6	W	NwCstlHn	30	146
13	Hagerstown	39	53.4	N	85	9.8	W	Hagrstwn	35	133
*	Nulltown Wingnuts	39	34.3	N	85	9.5	W	NlltwnWn	52	151
5	Connersville-Mettel	39	41.9	N	85	7.9	W	Cnnersvll	46	144
*	Squires	39	43.1	N	85	2.9	W	Squires	47	139
*	Norris	39	39.2	N	84	52.0	W	Norris	57	134
30	Richmond	39	45.4	N	84	50.6	W	Richmond	53	128
*	Miami U	39	30.1	N	84	47.1	W	Miami U	68	138
*	Hillcrest	39	30.3	N	84	41.9	W	Hillerst	71	135
*	Joe Cimprich	39	36.2	N	84	38.1	W	JoCmprch	69	129
*	Mite	39	39.0	N	84	37.8	W	Mite	67	127
*	Morningstar North	39	41.8	N	84	32.6	W	Mrnngstr	69	122
*	Heins	39	58.1	N	84	32.3	W	Heins	61	107
*	Gilmer	39	49.8	N	84	30.6	W	Gilmer	66	115
*	Farpoint	39	37.4	N	84	29.0	W	Farpoint	74	124
*	McIntosh	39	41.8	N	84	26.9	W	McIntosh	73	120
*	Brookville	39	51.8	N	84	26.0	W	Brookvll	69	111
*	Stone	39	46.2	N	84	25.0	W	Stone	72	116
*	Jims	39	36.0	N	84	25.0	W	Jims	78	124
*	Swigart	39	58.0	N	84	24.5	W	Swigart	67	105

Way Point	Latitude			Longitude			ID	Distance	Bearing
* Phillipsburg	39	54.8	N	84	24.0	W	Phllpsbr	69	108
* Middletown	39	31.9	N	84	23.8	W	Middltwn	82	126
* Green Acres	39	44.1	N	84	22.9	W	Greencrs	75	117
* Hummel	39	35.6	N	84	20.6	W	Hummel	82	122
* Dayton-New-Lebanon	39	46.0	N	84	20.6	W	DtnNwLbn	76	115
* McGregor	39	50.1	N	84	20.1	W	McGregor	74	111
* M C J V S	39	50.6	N	84	19.9	W	M C J VS	74	111
* Wagner	39	59.5	N	84	17.5	W	Wagner	73	103
* Troy	39	59.5	N	84	16.2	W	Troy	74	103
* Moraine	39	41.0	N	84	14.6	W	Moraine	83	117
* Dayton-Wright	39	35.3	N	84	13.5	W	DtnWrght	87	120
* James M Cox Dayton	39	54.1	N	84	13.2	W	JmsMCxDt	78	106
* Red Stewart	39	30.3	N	84	7.3	W	RedStwrt	95	122
* Anderson	39	34.9	N	84	5.5	W	Anderson	93	118
* Air Jordan	39	33.7	N	84	3.1	W	AirJordn	96	118
* Wright-Patterson	39	49.5	N	84	2.8	W	WrghtPtt	89	108
* Fry 2	39	36.0	N	84	1.2	W	Fry 2	96	116
* Andy Barnhart	39	55.9	N	84	0.8	W	AndBrnhr	88	103
* Fricke	39	36.8	N	83	59.5	W	Fricke	97	116
* Greene	39	41.5	N	83	59.5	W	Greene	95	113
* Jenkins	39	58.2	N	83	54.7	W	Jenkins	93	101
* Hammond	39	46.8	N	83	54.5	W	Hammond	97	108
* Victory	39	55.9	N	83	54.5	W	Victory	94	102
* Hydebrook	39	46.8	N	83	54.0	W	Hydebrok	97	108
* Skydive-Greene	39	40.8	N	83	52.2	W	SkydvGrn	101	112
* Clinton-Wilmington	39	30.1	N	83	51.8	W	ClntnWlm	107	118
* Lumberton	39	33.2	N	83	51.3	W	Lumbertn	106	116
* Logan's Chance	39	59.8	N	83	51.3	W	LgnsChnc	96	99
* Merts	39	33.2	N	83	51.1	W	Merts	106	116
* Springfield-Beckley	39	50.4	N	83	50.4	W	Sprngfld	99	105
* Williamson	39	42.8	N	83	48.2	W	Willimsn	104	110
* Lyons	39	37.5	N	83	47.0	W	Lyons	107	113
* Flying J	39	49.0	N	83	45.4	W	Flying J	104	105
* Kepes Flying	39	55.4	N	83	39.7	W	KepsFlng	107	101
* Hanshell Flying Apple	39	34.9	N	83	39.1	W	HnshllFl	114	113
* Lisbon	39	52.0	N	83	38.0	W	Lisbon	109	103
* Pelz	39	59.0	N	83	36.8	W	Pelz	108	98
* Cast	40	2.3	N	87	46.9	W	Cast	114	264
* Melody	40	8.9	N	87	41.7	W	Melody	109	268
* Flying B	40	9.4	N	87	40.5	W	Flying B	108	268
* Danville Vermilion	40	12.0	N	87	35.7	W	DnvlVrm	103	269

	Way Point	Latitude			Longitude			ID	Distance	Bearing
*	Gessie	40	4.7	N	87	30.9	W	Gessie	100	264
*	Gary Johnson	40	14.2	N	87	21.1	W	GarJhnsn	90	271
*	Songer	40	4.8	N	87	15.7	W	Songer	86	263
*	Riley	40	18.1	N	87	13.8	W	Riley	84	274
*	Cottingham	40	24.1	N	87	13.2	W	Cottnghm	84	278
*	Purdue	40	24.7	N	86	56.2	W	Purdue	70	281
*	Ratcliff	40	16.4	N	86	54.5	W	Ratcliff	67	273
*	Dahnke	40	29.6	N	86	54.3	W	Dahnke	69	285
*	Timber House	40	17.1	N	86	51.4	W	TimberHs	64	274
*	Ropkey	40	3.5	N	86	47.7	W	Ropkey	62	259
*	Felix	40	17.5	N	86	46.8	W	Felix	60	274
*	Wyandotte	40	20.9	N	86	45.8	W	Wyandott	60	278
10	Frankfort	40	16.4	N	86	33.7	W	Frankfirt	49	274
*	Boone	40	0.4	N	86	26.4	W	Boone	45	250
*	Indianapolis Executive	40	1.8	N	86	15.1	W	Indnplsx	35	247
32	Sheridan	40	10.7	N	86	13.0	W	Sheridan	31	263
*	King	40	3.7	N	86	12.6	W	King	32	249
11	Glennedale	40	26.0	N	86	12.2	W	GlennDal	33	295
*	Wilderness	40	1.1	N	86	9.6	W	Wildrnss	31	242
39	Westfield	40	2.9	N	86	9.5	W	Westfild	30	245
16	Indian Hills	40	25.1	N	86	9.2	W	IndnHlls	30	295
*	Windy Knoll	40	8.4	N	86	9.2	W	WindKnll	28	257
33	Skyridge	40	10.8	N	86	7.0	W	Skyridge	26	262
*	Baird-Wolford	40	15.9	N	86	6.2	W	BrdWlfrd	25	275
*	Bee-Acre Farm	40	12.4	N	86	6.0	W	BeecrFrm	24	266
21	McGill	40	7.2	N	86	4.1	W	McGill	24	251
*	Salsbery	40	23.1	N	86	3.8	W	Salsbery	25	295
*	Tragesser	40	18.0	N	86	3.0	W	Tragessr	22	282
*	Fowler	40	25.9	N	85	58.7	W	Fowler	23	307
24	Noblesville	40	0.2	N	85	57.9	W	Noblsvll	23	228
7	Cruzan	40	10.3	N	85	56.7	W	Cruzan	17	256
9	Ellison	40	17.7	N	85	56.5	W	Ellison	17	285
*	Ward	40	10.0	N	85	56.5	W	Ward	17	254
*	Lazy B	40	4.1	N	85	55.3	W	Lazy B	19	233
*	Galloway	40	2.5	N	85	55.0	W	Galloway	20	228
*	Irion	40	7.7	N	85	53.2	W	Irion	15	241
25	Pat Robinson	40	2.5	N	85	51.9	W	PatRbnsn	18	223
35	Stottlemyer	40	13.6	N	85	49.0	W	Stottlmr	9.4	268
*	Foghorn Farms	40	2.0	N	85	47.0	W	FghrnFrm	16	209
*	North Lakeland	40	1.3	N	85	45.2	W	NLakelnd	16	203
20	Marion	40	29.4	N	85	40.8	W	Marion	18	353

	Way Point	Latitude			Longitude			ID	Distance	Bearing
52	Start B	40	9.5	N	85	38.2	W	Start B	5.1	180
51	Start A	40	18.3	N	85	38.2	W	Start A	5.0	0
2	Anderson-Darlington	40	6.5	N	85	36.8	W	AndrsnDr	8.7	171
*	Burk	40	3.0	N	85	36.2	W	Burk	13	172
4	Carroll's	40	7.6	N	85	25.9	W	Carrolls	13	124
*	Roberts 2	40	0.1	N	85	25.7	W	Roberts2	19	145
36	The Last Resort	40	2.2	N	85	24.6	W	ThLstRsr	18	138
8	Delaware	40	14.6	N	85	23.8	W	Delaware	13	87
*	Hickory Hills	40	25.7	N	85	22.4	W	HckrHills	19	46
*	Horizon	40	22.0	N	85	20.3	W	Horizon	18	59
29	Reese	40	9.2	N	85	19.0	W	Reese	18	108
34	Smith 1	40	27.2	N	85	17.3	W	Smith 1	24	50
*	Finney's	40	15.6	N	85	15.6	W	Finneys	20	85
*	Starkey's	40	2.6	N	85	15.6	W	Starkeys	24	123
3	Belknap-Icarus Acres	40	8.0	N	85	13.8	W	Blknpcrs	23	108
27	Portland	40	27.1	N	84	59.4	W	Portland	37	66
28	Randolph	40	10.1	N	84	55.8	W	Randolph	38	97
*	Leis	40	12.3	N	84	39.7	W	Leis	52	92
*	Hufford	40	9.5	N	84	35.6	W	Hufford	55	95
*	Trump	40	7.5	N	84	35.0	W	Trump	56	97
*	Celina-Lakefield	40	29.1	N	84	33.5	W	ClnLkfld	59	73
*	Darke	40	12.3	N	84	31.9	W	Darke	58	92
*	Kemps	40	6.3	N	84	24.0	W	Kemps	66	97
*	Adams Strip	40	3.7	N	84	22.8	W	Adams	67	100
*	Bashore	40	2.8	N	84	20.1	W	Bashore	70	100
*	Piqua-Hartzell	40	9.9	N	84	18.5	W	PqHrtzll	70	93
*	Bowman	40	6.5	N	84	18.0	W	Bowman	71	96
*	Neil Armstrong	40	29.6	N	84	17.9	W	Nlrmstrn	73	75
*	McColloch's	40	10.6	N	84	17.7	W	McClchs	71	93
*	Leavelle	40	0.7	N	84	16.9	W	Leavelle	73	102
*	Fry 1	40	11.3	N	84	15.4	W	Fry 1	73	92
*	Heitman	40	22.6	N	84	15.3	W	Heitman	74	82
*	Waco	40	0.9	N	84	11.9	W	Waco	78	101
*	Apple	40	8.6	N	84	10.3	W	Apple	78	94
*	Sidney	40	14.5	N	84	9.1	W	Sidney	78	89
*	Dade Field	40	3.0	N	84	0.8	W	DadeFild	87	98
*	S and S	40	18.1	N	83	58.6	W	S and S	88	86
*	Reeds	40	4.7	N	83	53.8	W	Reeds	93	96
*	Mad River	40	1.2	N	83	49.7	W	MadRiver	97	98
*	Bellefontaine	40	22.3	N	83	49.1	W	Bellfntn	96	84
*	Grimes	40	8.0	N	83	45.2	W	Grimes	100	93

	Way Point	Latitude			Longitude			ID	Distance	Bearing
*	Weller	40	5.5	N	83	41.4	W	Weller	103	95
*	Hillview	40	18.5	N	83	36.9	W	Hillview	107	87
*	Transportation Research Center	40	18.5	N	83	32.5	W	Trnsprtt	111	87
*	Russell	40	55.7	N	87	37.4	W	Russell	115	295
*	Wichman	40	37.0	N	87	36.9	W	Wichman	107	285
*	Zoomer	40	47.3	N	87	33.5	W	Zoomer	108	291
*	Rheude	40	39.6	N	87	26.4	W	Rheude	99	288
*	Kentland Muni	40	45.5	N	87	25.7	W	KntlndMn	101	292
*	Ashby	40	42.2	N	87	11.3	W	Ashby	88	292
*	Jasper	40	56.9	N	87	11.0	W	Jasper	95	302
*	Gilmore	40	53.2	N	87	7.4	W	Gilmore	90	301
*	Durflinger	40	34.4	N	87	6.2	W	Durflngr	81	287
*	Culp Farms	40	52.0	N	87	4.1	W	CulpFrms	87	301
*	Sutton	40	32.7	N	87	3.1	W	Sutton	78	287
*	Shultz	40	36.5	N	86	52.9	W	Shultz	70	292
*	White	40	42.5	N	86	46.0	W	White	68	299
*	De Ford	40	36.6	N	86	44.3	W	De Ford	63	295
*	Delphi	40	32.6	N	86	40.9	W	Delphi	59	292
*	Boyer	40	43.2	N	86	37.0	W	Boyer	61	304
*	Flora	40	32.4	N	86	32.9	W	Flora	52	294
*	Plummer	40	58.5	N	86	25.2	W	Plummer	66	322
19	Logansport-Cass	40	42.7	N	86	22.4	W	LgnsprtC	51	311
*	Dague	40	57.9	N	86	22.3	W	Dague	64	323
*	Friedrich	40	59.6	N	86	20.5	W	Friedrch	64	325
*	Turnpaugh	40	38.7	N	86	17.6	W	Turnpagh	45	310
*	Galveston	40	35.0	N	86	15.4	W	Galvestn	41	307
*	Hartman Farms	40	31.3	N	86	12.9	W	HrtmnFrm	36	303
*	Rockey's	40	34.9	N	86	10.1	W	Rockeys	37	311
*	Caldwell	40	37.5	N	86	9.3	W	Caldwell	38	315
*	Grissom Air Reserve Base	40	38.9	N	86	9.1	W	GrssmrRs	39	317
26	Peru	40	47.1	N	86	8.8	W	Peru	47	325
31	Robison	40	44.2	N	86	6.9	W	Robison	43	324
18	Kokomo	40	31.7	N	86	3.5	W	Kokomo	30	313
*	Rush	40	50.1	N	86	3.1	W	Rush	47	332
*	Goodenough	40	44.4	N	86	0.0	W	Goodengh	40	332
6	Converse	40	34.2	N	85	53.5	W	Converse	27	330
38	Wabash	40	45.7	N	85	47.9	W	Wabash	38	347
*	Fox Station	40	38.2	N	85	41.3	W	Fox Sta.	28	355
*	Beck	40	57.7	N	85	33.8	W	Beck	50	4
*	Bowlin	40	50.2	N	85	29.0	W	Bowlin	43	11
15	Huntington	40	51.2	N	85	27.4	W	Huntngtn	44	12

	Way Point	Latitude			Longitude			ID	Distance	Bearing
*	Kilsoquah Farm	40	59.9	N	85	23.3	W	KlsqhfRm	54	14
*	Johnson	40	46.5	N	85	20.3	W	Johnson	41	23
*	Grandlienard-Hogg	40	45.4	N	85	15.0	W	Grndlnrd	41	29
22	Miller 1	40	43.0	N	85	15.0	W	Miller 1	39	31
*	Mayer	40	47.1	N	85	14.7	W	Mayer	43	28
*	Fort Wayne	40	58.7	N	85	11.7	W	FortWayn	57	24
*	Skip's Place	40	50.2	N	85	10.3	W	SkipsPlc	48	30
*	The Lazy K	40	49.7	N	85	5.2	W	TheLazyK	50	35
*	Blomenberg	40	53.8	N	85	3.0	W	Blomnbrg	55	34
*	Holt	40	54.0	N	85	0.0	W	Holt	57	36
*	Gage	40	48.9	N	84	55.7	W	Gage	55	43
*	Hamrick	40	41.6	N	84	46.8	W	Hamrick	55	54
37	Van Wert	40	51.8	N	84	36.4	W	Van Wert	70	51
*	Mulholland	40	34.4	N	84	29.4	W	Mulhlnd	65	68
*	Youngpeter	40	47.0	N	84	22.1	W	Youngptr	77	60
*	Gerker	40	57.2	N	84	16.4	W	Gerker	87	55
*	Rice	40	42.0	N	84	14.1	W	Rice	81	66
*	Lima Allen	40	42.5	N	84	1.6	W	LimaAlln	91	68
*	Ohio Dusting	40	57.1	N	83	58.9	W	OhiDstng	100	60
*	Bluffton	40	53.1	N	83	52.1	W	Bluffton	103	64
*	Ada	40	47.4	N	83	49.8	W	Ada	103	67
*	Schaller	40	56.8	N	83	40.8	W	Schaller	114	64
*	Eibling Circle E	40	44.5	N	83	40.3	W	EblngCrc	109	71
*	Alge	40	54.3	N	83	38.7	W	Alge	114	65
*	Hardin	40	36.6	N	83	38.6	W	Hardin	108	75
*	Elliotts Landing	40	31.5	N	83	30.7	W	EllttsLn	114	79
*	Lake Village	41	9.0	N	87	27.8	W	Lk Vlg	115	304
*	Porter	41	27.2	N	87	0.4	W	Porter2	111	320
*	Alley Oop	41	7.3	N	86	59.9	W	AlleyOop	94	311
*	Wyckoff	41	29.0	N	86	57.0	W	Wyckoff	110	322
*	Antonian	41	6.1	N	86	55.9	W	Antonian	91	312
*	Lou Abbett Farms	41	20.1	N	86	55.7	W	LbbttFrm	102	319
*	Tatertown	41	5.1	N	86	55.5	W	Tatertwn	90	312
*	Archangels	41	15.7	N	86	52.4	W	Archngls	96	318
*	Crawford	41	12.0	N	86	50.2	W	Crawford	92	317
*	Flying U	41	27.2	N	86	47.5	W	Flying U	104	325
*	Chesak	41	15.3	N	86	47.3	W	Chesak	93	320
*	Sommers	41	4.6	N	86	43.5	W	Sommers	82	316
*	Graves	41	7.0	N	86	40.0	W	Graves	81	319
*	Starke	41	19.8	N	86	39.9	W	Starke	93	325
*	Singleton's	41	21.1	N	86	37.6	W	Singltns	93	327

Way Point	Latitude			Longitude			ID	Distance	Bearing
* Arens	41	5.5	N	86	36.8	W	Arens	78	320
* Wheeler	41	11.4	N	86	36.4	W	Wheeler	83	323
* Bickel's Cow Patch	41	16.1	N	86	33.6	W	BcklsCwP	86	326
* Dreessen	41	27.0	N	86	30.6	W	Dreessen	96	332
* Van de Mark	41	14.8	N	86	30.2	W	VandeMrk	83	327
* May's	41	27.2	N	86	28.2	W	Mays	95	333
* I & C	41	17.0	N	86	27.8	W	I and C	84	330
* DDT	41	12.3	N	86	20.8	W	DDT	77	331
* Sherk	41	25.6	N	86	19.0	W	Sherk	90	337
* Plymouth	41	21.9	N	86	18.0	W	Plymouth	86	336
* Birkey	41	26.5	N	86	15.7	W	Birkey	90	339
* Hackbarth	41	29.4	N	86	12.0	W	Hackbrth	92	342
* Scott	41	15.4	N	86	11.4	W	Scott	76	338
* Fulton	41	3.9	N	86	10.9	W	Fulton	64	334
* Unsicker	41	25.7	N	86	9.2	W	Unsicker	87	342
* Ball	41	20.6	N	86	8.9	W	Ball	81	341
* Creighton	41	27.4	N	86	7.5	W	Creightn	88	343
* Arrowhead Farm	41	17.6	N	86	4.3	W	ArrwhdFr	77	343
* Woodcock	41	4.5	N	86	3.9	W	Woodcock	62	339
* Rust's	41	21.9	N	86	3.8	W	Rusts	81	344
* Mentone	41	9.0	N	86	3.8	W	Mentone	67	341
* Nappanee	41	26.8	N	85	56.2	W	Nappanee	85	350
* Weisser	41	25.4	N	85	50.9	W	Weisser	83	352
* Warsaw	41	16.5	N	85	50.4	W	Warsaw	73	352
* Garber	41	18.4	N	85	46.7	W	Garber	75	354
* Zollinger	41	28.5	N	85	41.7	W	Zollingr	86	358
* Wawasee	41	25.1	N	85	41.5	W	Wawasee	82	358
* Hull	41	29.1	N	85	35.6	W	Hull	87	2
* Plew	41	11.1	N	85	31.3	W	Plew	66	5
* Rex's	41	17.8	N	85	29.0	W	Rexs	74	6
* Stangland	41	19.0	N	85	27.9	W	Stanglnd	75	7
* Wigent	41	12.6	N	85	27.5	W	Wigent	68	8
* Shaffer	41	16.9	N	85	26.3	W	Shaffer	73	8
* Gordon	41	7.2	N	85	25.5	W	Gordon	62	10
* Terry's	41	10.2	N	85	25.3	W	Terrys	66	10
* Homestead	41	4.5	N	85	23.2	W	Homested	60	13
* Gerig's	41	0.6	N	85	22.3	W	Gerigs	55	14
* Pippenger	41	19.0	N	85	22.3	W	Pippengr	76	10
* Resler	41	17.1	N	85	21.6	W	Resler	74	11
* Green Field	41	13.8	N	85	21.5	W	GreenFld	70	12
* Tropria	41	14.7	N	85	17.9	W	Tropria	72	14

	Way Point	Latitude			Longitude			ID	Distance	Bearing
*	Ries	41	16.6	N	85	16.3	W	Ries	75	15
*	Kendallville	41	28.4	N	85	15.7	W	Kndllvll	88	13
*	Confer's Place	41	5.9	N	85	14.6	W	CnfrsPlc	63	19
*	Dick's	41	5.8	N	85	14.5	W	Dicks	63	19
*	Smith 2	41	8.6	N	85	9.2	W	Smith 2	68	22
*	De Kalb	41	18.4	N	85	3.9	W	De Kalb	80	22
*	Stettler Strip	41	12.6	N	85	3.8	W	Stettler	74	24
*	Mooney	41	20.9	N	85	0.5	W	Mooney	84	23
*	Turkey Run	41	7.8	N	84	59.6	W	TurkeyRn	71	28
*	Valhalla	41	0.1	N	84	59.5	W	Valhalla	63	32
*	Walker/Rowe Waterloo	41	25.9	N	84	58.9	W	WlkrRwWt	90	22
*	Air Park	41	7.7	N	84	56.8	W	Air Park	72	30
*	Casad	41	4.8	N	84	56.6	W	Casad	69	32
*	Greuter	41	22.2	N	84	52.7	W	Greuter	88	27
*	Hilltop	41	15.5	N	84	51.8	W	Hilltop	82	29
*	Brenneke	41	8.7	N	84	51.7	W	Brenneke	75	33
*	Basting	41	5.2	N	84	50.5	W	Basting	72	35
*	Steinman	41	4.4	N	84	50.5	W	Steinman	72	35
*	Kline	41	23.1	N	84	49.6	W	Kline	90	28
*	Hook	41	16.5	N	84	48.3	W	Hook	84	31
*	Howensting	41	15.6	N	84	47.6	W	Hownstng	84	32
*	Arend	41	15.4	N	84	38.5	W	Arend	88	36
*	Buehler	41	7.4	N	84	37.1	W	Buehler	82	41
*	Rogers	41	19.7	N	84	33.5	W	Rogers	94	36
*	Paulding	41	10.2	N	84	33.3	W	Paulding	86	41
*	Williams	41	28.0	N	84	30.4	W	Williams	104	34
*	Charloe	41	8.1	N	84	27.1	W	Charloe	88	45
*	Defiance	41	20.2	N	84	25.7	W	Defiance	99	39
*	Rose	41	19.8	N	84	17.9	W	Rose	103	42
*	Blevins	41	12.4	N	84	16.2	W	Blevins	98	46
*	Hiltner	41	9.3	N	84	12.9	W	Hiltner	98	49
*	Verhoff	41	4.4	N	84	12.8	W	Verhoff	95	52
*	Christy's	41	20.1	N	84	9.8	W	Christys	108	45
*	Agner	41	4.2	N	84	5.2	W	Agner	100	54
*	Henry	41	22.4	N	84	4.1	W	Henry	114	46
*	Ruhe's	41	6.2	N	84	3.1	W	Ruhes	103	54
*	Putnam OH	41	2.1	N	83	58.9	W	PutnamOH	103	57
*	Eickmeier	41	17.7	N	83	57.3	W	Eickmeir	115	50
*	Deshler	41	12.9	N	83	52.5	W	Deshler	115	53
*	La Porte	41	34.4	N	86	44.1	W	La Porte	109	329
*	Cummings Field	41	38.0	N	86	35.1	W	CmmngsFl	109	333

	Way Point	Latitude			Longitude			ID	Distance	Bearing
*	Stewarts Green Acres	41	32.7	N	86	27.2	W	StwrtsGr	100	335
*	Peterson	41	32.2	N	86	26.6	W	Peterson	99	335
*	Hustons	41	42.7	N	86	26.0	W	Hustons	110	338
*	Chain-O-Lakes	41	39.8	N	86	21.2	W	ChainLks	106	340
*	South Bend	41	42.5	N	86	19.0	W	S Bend	108	341
*	Niles-Tyler	41	50.1	N	86	13.5	W	NilesTlr	115	345
*	C.V.	41	45.0	N	86	11.5	W	CV	109	345
*	Rentz	41	46.8	N	86	10.6	W	Rentz	111	345
*	Nelund	41	41.2	N	86	9.3	W	Nelund	104	345
*	Foos	41	45.0	N	86	5.3	W	Foos	107	348
*	Eby	41	33.6	N	86	3.2	W	Eby	94	347
*	Mishawaka	41	39.4	N	86	2.1	W	Mishawak	101	348
*	Elkhart Muni	41	43.2	N	86	0.2	W	ElkhrtMn	104	350
*	Taylors	41	50.8	N	85	53.7	W	Taylors	112	353
*	Hatfield	41	39.9	N	85	49.9	W	Hatfield	100	354
*	Goshen	41	31.6	N	85	47.6	W	Goshen	90	355
*	Wolfe Field	41	41.5	N	85	35.7	W	WolfeFld	101	1
*	Miller 3	41	30.9	N	85	33.1	W	Miller 3	89	3
*	Kirsch Muni	41	48.8	N	85	26.3	W	KirschMn	110	5
*	Reid-Eash	41	42.2	N	85	25.2	W	ReidEash	102	6
*	Yoder	41	41.1	N	85	22.4	W	Yoder	101	8
*	Tri-State Steuben	41	38.4	N	85	5.0	W	TrSttStb	101	16
*	Strebig	41	41.7	N	85	2.8	W	Strebig	106	17
*	Pigeon	41	38.2	N	84	57.0	W	Pigeon	103	20
*	Lautzenhiser	41	30.1	N	84	55.8	W	Latznhsr	95	23
*	Flying Crown	41	30.1	N	84	52.7	W	FlnGCrwn	96	24
*	Murphy	41	41.5	N	84	52.0	W	Murphy	109	22
*	Marvin Thiel	41	31.3	N	84	43.2	W	MarvnThl	101	28
*	Huffman Farm	41	30.0	N	84	15.0	W	HffmnFrm	114	39