

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Ionia, Michigan Control Points

Contest: SGP 2016  
 Courtesy of John Godfrey, Sean Fidler, and Tiffany Fidler (smfidler@gmail.com)  
 Dated: 13 June 2016  
 Magnetic Variation: 5.8W  
 Time zone: US/Eastern, Summer offset from GMT is -4:00 and in Winter it is -5:00.

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UNOFFICIAL, USE AT YOUR OWN RISK

Do not use for navigation, for flight verification only.

Always consult the relevant publications for current and correct  
 information.

This service is provided free of charge with no warranties,  
 expressed or implied.

User assumes all risk of use.

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Latitude</i> ° , ' , ''	<i>Longitude</i> ° , ' , ''	<i>Elevation</i> FEET	<i>Codes*</i>
1	<b>Ionia</b>	42 56 17 N	85 03 38 W	42 56.283 N	85 03.633 W	818	HSFATPUB-HTFS AWOS:118.900 RY 09/27:4298x75-ASPH-LGT RY 18/36:4261x340-TURF RY 18/36 CLSD NOV
2	<i>North Start</i>	43 00 38 N	85 03 38 W	43 00.633 N	85 03.633 W	815	S
3	<i>South Start</i>	42 51 55 N	85 03 38 W	42 51.917 N	85 03.633 W	860	S North Point
4	Saranac	42 56 19 N	85 12 52 W	42 56.317 N	85 12.867 W	650	T
5	David & Divine Hwys.	42 55 48 N	84 53 12 W	42 55.800 N	84 53.200 W	762	T
6	Sunfield-Hiram Cure	42 46 12 N	84 57 54 W	42 46.200 N	84 57.900 W	853	AT PUB-T RY 09/27:2314x100-TURF RY09/27: SOFT WHEN WET. RY09: 09/27 MARKED WITH 3 FT YELL
7	Smyrna	43 03 31 N	85 15 17 W	43 03.517 N	85 15.283 W	740	T
8	Pewamo	43 01 36 N	84 49 44 W	43 01.600 N	84 49.733 W	725	LT 09/27
9	Westphalia	42 55 48 N	84 47 55 W	42 55.800 N	84 47.917 W	761	T
10	Fenwick	43 08 54 N	85 04 24 W	43 08.900 N	85 04.400 W	830	TPA
11	Hubbardston	43 05 30 N	84 50 36 W	43 05.500 N	84 50.600 W	725	T
12	Greenville	43 08 32 N	85 15 16 W	43 08.533 N	85 15.267 W	855	AT PUB-T RY 10/28:4199x75-ASPH-LGT RY 18/36:1730x200-TURF RY SFC ROUGH & UNEVEN; MAY BE
13	Butternut	43 10 52 N	84 55 55 W	43 10.867 N	84 55.917 W	787	T
14	Wabasis Lake	43 07 30 N	85 23 57 W	43 07.500 N	85 23.950 W	892	ATP PRI-T RY 18/36:2140x80-TURF FUEL: 80 ARPT CLOSED DURING WINTER MONTHS--NO SNOW REM
15	Nashville	42 35 59 N	85 05 37 W	42 35.983 N	85 05.617 W	820	T

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation FEET	Codes*	
16	Hastings	42 39 49 N	85 20 47 W	42 39.817 N	85 20.783 W	801	AT	PUB-T RY 09/27:2379x170-TURF RY 12/30:3900x75-ASPH-LGT RY 18/36:1950x200-TURF RY09: 09/27 &
17	Langston	43 18 29 N	85 14 38 W	43 18.483 N	85 14.633 W	864	T	
18	Fitch H Beach	42 34 28 N	84 48 41 W	42 34.467 N	84 48.683 W	891	AT	PUB-T AWOS:118.075 RY 02/20:3500x75-CONC-LGT RY 14/32:2318x100-TURF RY14/32: CLSD DEC-M
19	Dowling	42 31 21 N	85 15 12 W	42 31.350 N	85 15.200 W	956	T	
20	St. Johns	43 02 09 N	84 26 07 W	43 02.150 N	84 26.117 W	735	AT	PUB-T RY 07/25:2777x120-TURF-RP07 RY07/25: LIRL NOT FOR PUBLIC USE. RY25: DSPLCD THLD M
21	Edmore	43 24 28 N	85 02 38 W	43 24.467 N	85 02.633 W	965	T	
22	Alma	43 19 20 N	84 41 17 W	43 19.333 N	84 41.283 W	754	AT	PUB-T AWOS:124.175 RY 09/27:5004x75-ASPH-LGT RY 18/36:3197x75-ASPH-LGT RY MARKINGS BA
23	Sparta	43 07 42 N	85 40 38 W	43 07.700 N	85 40.633 W	775	AT	PUB-T AWOS:132.950 RY 07/25:4032x75-ASPH-LGT RY07: RWY MARKINGS DO NOT REFLECT IFR A
24	Bellevue	42 26 35 N	85 03 08 W	42 26.583 N	85 03.133 W	883	T	
25	Delton	42 29 59 N	85 24 29 W	42 29.983 N	85 24.483 W	950	T	
26	Lakeview	43 27 08 N	85 15 53 W	43 27.133 N	85 15.883 W	969	AT	PUB-T RY 09/27:3500x75-ASPH-LGT FUEL: 100LL MGR: WALLY J. DELAMATER 517-352-6322 ARPT
27	Mason	42 33 57 N	84 25 23 W	42 33.950 N	84 25.383 W	920	AT	PUB-T AWOS:119.425 RY 10/28:4004x75-ASPH-LGT-RP10 RY 28 UNUSBL BYD 7 DEG RIGHT AND LE
28	Plainwell	42 28 05 N	85 38 50 W	42 28.083 N	85 38.833 W	722	AT	PUB-T RY 01/19:2550x150-TURF RY 09/27:2650x50-ASPH-LGT RY09/27: EXTENSIVE CRACKING. RY
29	Canadian Lakes	43 34 56 N	85 17 02 W	43 34.933 N	85 17.033 W	960	AT	PUB-T RY 18/36:3800x100-TURF-LGT RY18: DSPLCD THLD MKD WITH LGTD CONES. RY18: APCH
30	Owosso	42 59 34 N	84 08 20 W	42 59.567 N	84 08.333 W	736	AT	PUB-T AWOS:118.025 RY 06/24:2483x130-TURF RY 11/29:4300x75-ASPH-LGT RY 18/36:2599x260-TUR
31	Marshall	42 15 04 N	84 57 20 W	42 15.067 N	84 57.333 W	941	AT	PUB-T AWOS:120.025 RY 10/28:3501x75-ASPH-LGT RYH1: HELIPAD H1 NO SNOW REMOVAL. RY10:
32	Lake Isabella	43 38 43 N	84 59 18 W	43 38.717 N	84 59.300 W	886	AT	PUB-T RY 11/29:2582x50-ASPH-LGT RY11/29: NSTD LIRL, NOT FAA APPROVED LIGHTING FIXTUR
33	Mount Pleasant	43 37 17 N	84 44 14 W	43 37.283 N	84 44.233 W	755	AT	PUB-T AWOS:110.600 RY 05/23:2500x160-TURF RY 09/27:5001x100-ASPH-LGT RY05: 05/23 MARKED
34	Williams	42 21 40 N	84 25 29 W	42 21.667 N	84 25.483 W	960	ATP	PRI RY 05/23:3000x100-TURF RY SOFT WHEN WET RY ENDS MARKED WITH 3 FT YELLOW CONES
35	White Cloud	43 33 35 N	85 46 27 W	43 33.583 N	85 46.450 W	914	AT	PUB RY 18/36:2916x60-ASPH-LGT RY18: APCH RATIO 20:1 AT DSPLCD THLD. RY36: 15 FT ROAD, 10
36	Fremont	43 26 21 N	85 59 42 W	43 26.350 N	85 59.700 W	772	AT	PUB AWOS:118.775 RY 09/27:3502x75-ASPH-LGT RY 18/36:6498x100-ASPH-LGT RY18/36: PAVEMENT
37	Howell	42 37 46 N	83 59 03 W	42 37.767 N	83 59.050 W	962	AT	PUB-T AWOS:118.875 RY 13/31:5002x100-CONC-LGT FUEL: 100LL A MGR: MARK D. JOHNSON 517-
38	Big Rapids	43 43 22 N	85 30 14 W	43 43.367 N	85 30.233 W	990	AT	PUB-T AWOS:121.125 RY 09/27:4300x75-ASPH-LGT RY 14/32:2699x75-ASPH-LGT RY14/32: EXTSV CE
39	Richmond Sandhill	42 26 30 N	84 03 59 W	42 26.500 N	84 03.983 W	921	AT	PUB-T RY 18/36:2471x100-TURF RY 18 /36 MARKED WITH 2 FT CONES. RY18: DSPLCD THLDS MKI
40	Clare	43 50 04 N	84 44 27 W	43 50.067 N	84 44.450 W	857	AT	PUB-T RY 04/22:3500x75-ASPH-LGT RY 09/27:2500x75-ASPH-LGT FUEL: 100LL 24 HR. SELF SERV FU
41	Midland	43 39 47 N	84 15 41 W	43 39.783 N	84 15.683 W	635	AT	PUB-T AWOS:119.525 RY 06/24:3801x75-ASPH-LGT RY 18/36:3001x75-ASPH-LGT FUEL: 100LL A MGR:
42	Napoleon	42 10 16 N	84 15 34 W	42 10.267 N	84 15.567 W	963	AT	PUB-T RY 09/27:2740x200-TURF RY 15/33:2500x160-TURF RY 09-27 & 15/33 MKD WITH 3 FT YELLOW
43	Coldwater	41 56 00 N	85 03 09 W	41 56.000 N	85 03.150 W	959	AT	PUB-T AWOS:118.125 RY 04/22:3500x75-ASPH-LGT RY 07/25:5350x75-ASPH-LGT RY 16/34:2400x190-
44	Three Rivers	41 57 35 N	85 35 36 W	41 57.583 N	85 35.600 W	824	AT	PUB-T AWOS:119.975 RY 05/23:2729x60-ASPH-LGT RY 09/27:4000x75-ASPH-LGT RY05/23: PAEW. RY
45	Hillsdale	41 55 16 N	84 35 08 W	41 55.267 N	84 35.133 W	1184	AT	PUB-T AWOS:121.025 RY 10/28:5000x100-ASPH-LGT RY28: E. FUEL: 100LL A MGR: JAMES C. SCHEI
46	Gladwin Zettel	43 58 14 N	84 28 30 W	43 58.233 N	84 28.500 W	774	AT	PUB RY 09/27:4699x75-ASPH-LGT RY 15/33:2580x150-TURF RY15/33: CLSD WHEN SNOW COVERED
47	Clare County	44 03 10 N	84 48 45 W	44 03.167 N	84 48.750 W	1142	AT	PUB RY 05/23:3000x100-TURF RY 09/27:2437x100-TURF RY 18/36:2978x50-ASPH-LGT RY09/27: SFC R
48	Adrian	41 52 10 N	84 04 29 W	41 52.167 N	84 04.483 W	798	AT	PUB-T ASOS:118.375 RY 05/23:5001x100-ASPH-LGT RY 11/29:1810x150-TURF RY11/29: CLSD DEC-AI
49	Wexford County	44 16 31 N	85 25 10 W	44 16.517 N	85 25.167 W	1297	AT	07/25 5000x100 Asphalt 18/36 2600x150 Turf Glider Operation Many Restaurants, stores.
50	Houghton Lake State	44 19 45 N	84 47 30 W	44 19.750 N	84 47.500 W	1165	AT	PUB RY 16/34:2750x104-TURF RY 16 AND 34 MKD WITH YELLOW CONES. RY16: APCH RATIO AT D
51	East Steer SGP	42 56 17 N	84 57 43 W	42 56.283 N	84 57.717 W	785	S	
52	West Steer SGP	42 56 17 N	85 09 33 W	42 56.283 N	85 09.550 W	783	S	
53	Finish Line SGP	42 56 17 N	85 03 59 W	42 56.283 N	85 03.983 W	818	FA	PUB-TFS AWOS:118.900 RY 09/27:4298x75-ASPH-LGT RY 18/36:4261x340-TURF RY 18/36 CLSD NOV

Codes\*

A: Airport

F: Finish Point  
H: Home airport  
L: Landing point  
P: Private  
S: Start Point  
T: Turnpoint