

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Fairfield, Pennsylvania [M-ASA, All of the Control Points] Control Points

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Time zone: US/Eastern, summer offset from GMT is -4:00 and in winter it is -5:00.

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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.

Number	Name	Latitude ° . ' . "	Longitude ° . ' . "	Latitude ° . ' . "	Longitude ° . ' . "	Elevation Feet	Codes*	Turnpoint	Distance Sm	Bearing	Comment†
1	Airville	39 49 56 N	76 24 25 W	39 49.933 N	76 24.417 W	684	T	Road Intersection	50	94	
2	Beavertown	40 43 37 N	77 07 27 W	40 43.617 N	77 07.450 W	2438	T	Tower	68	20	
3	Biglerville	39 56 07 N	77 14 49 W	39 56.114 N	77 14.818 W	680	T	School Building	14	34	
4	Bluemont Gap	39 07 13 N	77 51 19 W	39 07.217 N	77 51.317 W	925	T	Switchback at Gap	51	222	
5	Breezewood	39 59 07 N	78 14 37 W	39 59.115 N	78 14.611 W	1240	T	Highway Interchange	50	299	

Fairfield, Pennsylvania [M-ASA, All of the Control Points] - page 2

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Feet	Codes*	Turnpoint	Distance Sm	Bearing	Comment†
6	Burnt Cabins	40 05 00 N	77 52 13 W	40 05.001 N	77 52.222 W	938	TL	Field SW End	36	320	
7	Carlisle	40 11 18 N	77 10 52 W	40 11.300 N	77 10.872 W	510	TA	Runway 10	31	27	10/28 40A
8	Carroll County	39 36 10 N	77 00 09 W	39 36.167 N	77 00.158 W	789	TA	Runway 34	21	130	16/34 51A
9	Chambersburg	39 58 12 N	77 38 51 W	39 58.202 N	77 38.857 W	697	TA	Runway 06	22	324	06/24 33A
10	Clearview	39 28 07 N	77 01 13 W	39 28.118 N	77 01.213 W	799	TA	Runway 14	26	149	14/32 18A
11	Donegal Springs	40 05 31 N	76 34 48 W	40 05.512 N	76 34.799 W	458	TA	Runway 10	47	70	10/28 33A
12	Fairfield	39 45 16 N	77 20 54 W	39 45.265 N	77 20.903 W	573	TAH	Runway 33			15/33 27A
13	Five Lakes	39 54 49 N	77 32 11 W	39 54.822 N	77 32.185 W	819	TA	West End Airport	15	328	11/29 23T
14	Frederick	39 24 36 N	77 22 51 W	39 24.596 N	77 22.844 W	303	TA	Runway 05	24	194	05/23 52A
15	Getysburg	39 50 19 N	77 16 44 W	39 50.313 N	77 16.734 W	590	TA	Runway 06	6.9	43	06/24 31A
16	Hagerstown	39 42 28 N	77 43 46 W	39 42.470 N	77 43.770 W	703	TA	Runway Intersection	21	271	02/20 35A
17	Hanover Quarry	39 49 45 N	77 01 37 W	39 49.745 N	77 01.613 W	520	T	Circular Pond	18	83	
18	Harpers Ferry	39 19 29 N	77 43 51 W	39 19.491 N	77 43.855 W	287	T	Railroad Station	36	225	
19	High Rock Overlook	39 41 43 N	77 31 25 W	39 41.718 N	77 31.412 W	2391	T	Rock Face	10	257	
20	Kampel	40 02 45 N	76 58 48 W	40 02.758 N	76 58.800 W	610	TA	SW End Airport	28	54	05/23 25T
21	Lake Heritage Dam	39 47 59 N	77 11 36 W	39 47.983 N	77 11.600 W	440	T	Dam Road Intersection	8.8	79	
22	Lineboro	39 43 08 N	76 50 39 W	39 43.133 N	76 50.650 W	690	T	Railroad Road Intersection	27	105	
23	Lockings	39 45 49 N	78 03 39 W	39 45.817 N	78 03.650 W	2040	T	End of Ridge	38	281	
24	Lost Acres	39 56 11 N	77 37 00 W	39 56.186 N	77 36.992 W	730	TA	South end of Airport	19	322	01/19 18T
25	Martinsburg	39 23 56 N	77 59 41 W	39 23.935 N	77 59.691 W	557	TA	Runway 08	42	245	08/26 70A
26	Mason Dixon	39 33 38 N	77 37 56 W	39 33.629 N	77 37.929 W	570	T	Dragstrip SE	20	239	
27	McConnellsburg	39 54 57 N	77 57 24 W	39 54.951 N	77 57.392 W	2140	T	US 30 and Ridgetop	34	300	
28	Middletown	39 26 37 N	77 32 44 W	39 26.617 N	77 32.733 W	540	T	Road Intersection	24	216	
29	Mifflin County	40 40 23 N	77 38 00 W	40 40.391 N	77 37.997 W	819	TA	Runway 06	65	357	06/24 50A
30	Mont Alto	39 50 02 N	77 29 45 W	39 50.033 N	77 29.750 W	2190	T	Tower	9.6	315	
31	Mount Holly	40 05 48 N	77 12 27 W	40 05.800 N	77 12.450 W	1460	T	Tower	25	28	
32	Pine Grove Furnace	40 01 59 N	77 18 16 W	40 01.983 N	77 18.267 W	877	T	Road Intersection	19	17	
33	Potomac	39 41 37 N	78 10 28 W	39 41.619 N	78 10.474 W	412	TA	Runway 11	44	275	11/29 50A
34	Pretty Boy Dam	39 37 10 N	76 42 26 W	39 37.164 N	76 42.434 W	520	T	Dam	35	115	
35	Roxbury	40 08 17 N	77 40 18 W	40 08.288 N	77 40.307 W	1020	T	Dam	32	338	
36	Smoketown	40 02 17 N	76 12 16 W	40 02.450 N	76 12.267 W	370	TA	Runway 10	64	82	10/28 24A
37	Taneytown	39 39 20 N	77 10 21 W	39 39.329 N	77 10.351 W	510	T	Y on SE side	12	136	
38	Thompsontown	40 33 19 N	77 14 14 W	40 33.322 N	77 14.240 W	400	T	NW End Bridge	56	16	
39	Union Bridge	39 33 43 N	77 10 37 W	39 33.717 N	77 10.617 W	400	T	Factory Tower	16	156	
40	Williamsport	39 36 00 N	77 50 00 W	39 35.999 N	77 49.994 W	360	T	Potomac River Bridge, N Bridge West End	28	258	
41	Winchester	39 08 53 N	78 09 10 W	39 08.883 N	78 09.163 W	727	TA	Runway 14	60	236	14/32 55A
42	Woodsboro	39 30 00 N	77 18 36 W	39 30.007 N	77 18.608 W	360	T	Strip Mine SW End	18	184	
43	Waggoners Gap	40 16 34 N	77 16 46 W	40 16.566 N	77 16.766 W	1479	T	Tower	36	16	
44	York	39 54 44 N	76 52 11 W	39 54.740 N	76 52.180 W	480	TA	Runway 35	28	77	17/35 52A
97	<i>Auxiliary Start</i>	39 50 19 N	77 16 44 W	39 50.313 N	77 16.734 W	590	SA	Center	6.9	43	06/24 31A
98	<i>Finish Line</i>	39 45 30 N	77 20 52 W	39 45.500 N	77 20.870 W	565	FA	330 NW 150 SE	0.3	16	15/33 12T
99	<i>Start Cylinder</i>	39 45 30 N	77 20 52 W	39 45.500 N	77 20.870 W	565	SA	Center	0.3	16	15/33 12T
51	Altoona	40 34 12 N	78 18 13 W	40 34.200 N	78 18.217 W	2325	T	Powerline crossing Ridge	76	329	
52	Beaver Springs Gap	40 42 15 N	77 14 49 W	40 42.250 N	77 14.817 W	1550	T	Road bend	66	15	
53	Bedford New	40 05 20 N	78 31 05 W	40 05.328 N	78 31.081 W	1161	TA	Runway 14	66	301	14/32 41A
54	Cattfish Pond	41 02 37 N	74 59 47 W	41 02.617 N	74 59.783 W	1300	T	Pond	152	64	
55	Cumberland	39 36 38 N	78 45 54 W	39 36.628 N	78 45.906 W	732	TA	Runway 05	76	273	
56	Grand Canyon	41 43 44 N	77 23 47 W	41 43.738 N	77 23.778 W	1899	TA	Runway 10	136	9	
57	Harris Hill	42 07 17 N	76 54 05 W	42 07.290 N	76 54.080 W	1709	TA	Gliderport Runway 34	165	18	
58	Hogback Mountain	38 45 44 N	78 16 29 W	38 45.733 N	78 16.483 W	3474	T	Tower	85	226	

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59	Kutztown	40 30 11 N	75 47 09 W	40 30.183 N	75 47.150 W	512	TA	Runway Intersection	97	68	
60	Lock Haven	41 06 49 N	77 25 37 W	41 06.817 N	77 25.617 W	1705	T	Tower	94	8	
61	Massanutten Peak	38 23 36 N	78 46 17 W	38 23.600 N	78 46.283 W	2922	T	Tower	121	230	
62	Mountain Grove	38 05 33 N	79 53 06 W	38 05.550 N	79 53.100 W	2050	T	Tree on Rdg	178	241	
63	Penn Valley	40 48 56 N	76 51 42 W	40 48.933 N	76 51.700 W	450	TA	Runway 35	78	29	17 / 35 38A
64	Pine Creek	41 10 10 N	77 16 05 W	41 10.160 N	77 16.090 W	500	T	Creek and Susquehanna River	98	13	
65	Ridge Soaring	40 52 52 N	77 54 43 W	40 52.870 N	77 54.710 W	815	TA	SW Gliderport	83	350	07 / 25 33A
66	Route 869 at Ridgetop	40 10 16 N	78 29 01 W	40 10.270 N	78 29.010 W	2150	T	Road-Ridge Crossing	67	306	
67	Schuylkill County	40 42 24 N	76 23 02 W	40 42.400 N	76 23.033 W	1729	TA	Runway 11	83	48	
68	Swift Run Gap	38 21 36 N	78 32 59 W	38 21.600 N	78 32.983 W	2360	T	Road Intersection	116	224	

Codes*

A : Airport
F : Finish Point
H : Home airport
L : Landing point
S : Start Point
T : Turnpoint

Comments[†]:

Runway orientation, length [hundreds of feet], and surface