

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Van Sant (Erwimna), Pennsylvania Turnpoints

Contest: Baron Greenblat Cup

Courtesy of L. Roy McMaster (McMaster_Roy_Sue@msn . com)

Dated: Sun Dec 10 17:33 MST 1995

Magnetic Variation: 11.6, Datum: 100

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

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Always consult the relevant publications for current and correct information.
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User assumes all risk of use.

Number	Name	Latitude ° , " "	Longitude ° , " "	Elevation Feet	Codes*	Turnpoint	Photo Target	Distance SM	Bearing	Comment [†]
1	Van Sant	40 29 07 N	75 06 07 W	40 29.110 N	75 06.110 W	400	TAHSF	Runway 25	34	05/23 13T
2	Blairstown	40 58 18 N	74 59 54 W	40 58.300 N	74 59.900 W	372	TA	Runway 34	28	07/25 31A
3	ButterValley	40 25 00 N	75 37 30 W	40 25.000 N	75 37.500 W	500	TA	Runway 34	28	13/31 22A
4	Coatsville	39 58 42 N	75 51 54 W	39 58.700 N	75 51.900 W	662	TA	E	53	241 11/29 54A
5	Collegeville	40 12 12 N	75 25 54 W	40 12.200 N	75 25.900 W	277	TA	E	W	26 233 09/27 30A
6	Doylestown	40 20 00 N	75 07 30 W	40 20.000 N	75 07.500 W	394	AT	E	W	11 198 05/23 30A
7	Easton	40 44 30 N	75 14 36 W	40 44.500 N	75 14.600 W	399	TA		19	349 09/27 18T
8	Hackettstown	40 49 12 N	74 51 18 W	40 49.200 N	74 51.300 W	670	TA	Runway 5	27	41 05/23 22A
10	Kuniztown	40 30 12 N	75 47 12 W	40 30.200 N	75 47.200 W	512	AT	Runway 35	36	284 10/28 23T
11	Lehighton	40 48 36 N	75 45 42 W	40 48.600 N	75 45.700 W	534	TA		41	315 08/26 30A
12	Limerick	40 14 18 N	75 33 48 W	40 14.300 N	75 33.800 W	309	TA		30	247 10/28 34A
13	Morgantown	40 10 00 N	75 53 00 W	40 10.000 N	75 53.000 W	600	TA		47	254 10/28 25T
14	Newton	41 02 00 N	74 46 00 W	41 02.000 N	74 46.000 W	620	TA		42	36 06/24 25A
15	Pennridge	40 23 24 N	75 17 24 W	40 23.400 N	75 17.400 W	540	TA	Runway 26	12	248 08/26 42A
16	Pittstown	40 34 00 N	74 59 00 W	40 34.000 N	74 59.000 W	560	TA	Runway 8	8.4	59 07/25 24A

Number	Name	Latitude ° , " "	Longitude ° , " "	Latitude ° , " "	Longitude ° , " "	Elevation Feet	Codes* Turnpoint	Codes* Turnpoint	Photo Target	Distance SM	Bearing	Comment [†]
17	Pottstown	40 15 48 N	75 40 00 W	40 15.800 N	75 40.000 W	256	TA			33	255	07/25 27A
18	Princeton	40 23 54 N	74 39 30 W	40 23.900 N	74 39.500 W	125	TA			24	116	10/28 31A
19	Quakertown	40 26 06 N	75 23 00 W	40 26.100 N	75 23.000 W	526	TA			15	269	11/29 32A
20	Solberg	40 35 00 N	74 44 18 W	40 35.000 N	74 44.300 W	195	TA			20	82	04/22 37A
21	Somerset	40 37 30 N	74 40 30 W	40 37.500 N	74 40.500 W	105	TA			24	78	08/26 22T
22	Stroudsburg	41 02 12 N	75 09 42 W	41 02.200 N	75 09.700 W	480	TA			38	7	08/26 31A
23	Sussex	41 12 00 N	74 37 24 W	41 12.000 N	74 37.400 W	420	TA	Runway 3	Runway 21	55	38	03/21 35A
24	Alexandria	40 35 18 N	75 01 12 W	40 35.300 N	75 01.200 W	480	TA	Runway 26	Runway 8	8.3	43	08/26 26A
25	Beltzville	40 50 42 N	75 38 06 W	40 50.700 N	75 38.100 W	899	TA	Runway 26	Runway 8	37	323	08/26 21T
26	Grimes	40 29 06 N	76 15 48 W	40 29.100 N	76 15.800 W	582	TA	Runway 11	Runway 29	61	281	11/29 28T
28	Perkiomen	40 12 18 N	75 25 48 W	40 12.300 N	75 25.800 W	777	TA	Runway 27	Runway 9	26	233	09/27 30A
29	Birchwood	41 03 54 N	75 15 12 W	41 03.900 N	75 15.200 W	969	TA	Runway 13	Runway 31	41	0	
30	Cherry Ridge	41 31 00 N	75 15 00 W	41 31.000 N	75 15.000 W	1360	TA	Runway 17	Runway 35	72	5	17/35 24A

Codes*

- A: Airport [BGA "#"]
- F: Finish Point
- H: Home airport
- S: Start Point
- T: Turnpoint

Comments[†]:

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