

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Chicago Glider / Hinckley, Illinois Turnpoints

Contest: Region 7, 1999

Courtesy of Ron Ridenour

Via John Cochrane

Dated: 7 August 1999

Updated: 23 August 1999

Magnetic Variation: -0.3

Time zone: US/Central, summer offset from GMT is -5:00 and in winter it is -6:00.

These are based on John Ackerman's turnpoints for Whiteside county, 24 April 1998, with extra turnpoints by Ron and Neil Ridenour 8/4/99. All turnpoints are Both Chicago Glider and Hinckley have the attributes A (Airport) T (Turnpoint) S (Start) F (Finish) H (Home), or its translation to the codes of other GPS systems.

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User assumes all risk of use.

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation feet	Codes*	Turnpoint	Distance SM	Bearing	Comment
1	Whiteside County	41 44 21 N	89 41 05 W	41 44.350 N	89 41.083 W	647	AT	Approach end of Runway 07	77	286	07/25 65A
3	Dixon	41 49 57 N	89 27 16 W	41 49.947 N	89 27.269 W	781	AT	Approach end of Runway 08	68	294	08/26 39A
4	Rockwood Dam	41 50 47 N	89 58 23 W	41 50.779 N	89 58.381 W		T	TP is upper dam. Target is lower dam	94	288	
5	Hammer	41 58 29 N	89 33 34 W	41 58.488 N	89 33.567 W	840	AT	Approach end of Runway 36	77	299	18/36 25T
6	Barnett	42 02 15 N	89 23 53 W	42 02.243 N	89 23.877 W	929	AT	Approach end of Runway 09	73	305	09/27 26T

Number	Name	Latitude ° , ' , "	Longitude ° , ' , "	Latitude ° , ' , "	Longitude ° , ' , "	Elevation feet	Codes*	Turnpoint	Distance SM	Bearing	Comment†
7	Tri-Township	42 02 30 N	90 06 11 W	42 02.506 N	90 06.175 W	616	AT	Approach end of Runway 31	104	294	13/31 40A
8	Bresson	41 45 35 N	89 06 06 W	41 45.587 N	89 06.095 W	769	AT	Approach end of Runway 36	50	297	18/36 26T
9	Gen Air Park	41 26 24 N	90 06 54 W	41 26.397 N	90 06.906 W	645	AT	Approach end of Runway 09	97	271	09/27 26T
10	Mendota	41 30 59 N	89 07 57 W	41 30.987 N	89 07.943 W	727	AT	Approach end of Runway 36	46	277	18/36 40T
11	Rochelle	41 53 28 N	89 05 08 W	41 53.461 N	89 05.134 W	781	AT	Approach end of Runway 07	54	306	07/25 42A
12	Clinton IA	41 49 35 N	90 19 59 W	41 49.580 N	90 19.982 W	690	AT	Approach end of Runway 03	111	285	03/21 52A
13	Alburtus (Freeport)	42 14 24 N	89 35 24 W	42 14.398 N	89 35.408 W	856	AT	Approach end of Runway 06	89	309	06/24 55A
14	Illinois Valley	41 20 37 N	89 09 11 W	41 20.617 N	89 09.181 W	640	AT	Approach end of Runway 36	47	263	18/36 60A
15	Earville	41 33 50 N	88 57 04 W	41 33.836 N	88 57.074 W	690	AT	Approach end of Runway 04	37	284	04/22 34T
16	Kewanee	41 12 15 N	89 58 26 W	41 12.246 N	89 58.429 W	858	AT	Approach end of Runway 09	91	260	01/19 32A
17	Dornink	42 22 33 N	89 33 52 W	42 22.547 N	89 33.861 W	949	AT	Approach end of Runway 36	94	314	18/36 26T
18	Hectares	41 10 39 N	89 08 48 W	41 10.653 N	89 08.804 W	733	AT	Approach end of Runway 36	50	249	18/36 24T
19	DeKalb	41 55 39 N	88 42 27 W	41 55.645 N	88 42.448 W	911	AT	SW End	42	325	02/20 50A
20	Marshall County	41 00 58 N	89 22 57 W	41 00.962 N	89 22.945 W	568	AT	Approach end of Runway 31	66	244	13/31 32A
21	Sandwich	41 38 21 N	88 38 59 W	41 38.343 N	88 38.986 W	677	AT	Approach end of Runway 08	25	305	08/26 30A
22	Apple Canyon	42 27 44 N	90 10 07 W	42 27.737 N	90 10.117 W	990	AT	Approach end of Runway 36	122	306	18/36 30A
23	Cushing (Newark)	41 30 58 N	88 36 17 W	41 30.968 N	88 36.285 W	640	AT	Approach end of Runway 36	19	288	18/36 28T
25	Belvidere	42 19 26 N	88 50 34 W	42 19.442 N	88 50.558 W	856	AT	Approach end of Runway 12	69	334	09/27 25T
26	Monroe WI	42 37 06 N	89 35 45 W	42 37.101 N	89 35.752 W	1084	AT	Approach end of Runway 12	107	320	02/20 30A
27	Streator	41 07 33 N	88 48 21 W	41 07.558 N	88 48.349 W	653	AT	Approach end of Runway 09	36	234	09/27 24A
28	Beloit WI	42 29 45 N	88 58 23 W	42 29.748 N	88 58.387 W	803	AT	Approach end of Runway 07	82	333	07/25 33A
29	Galesburg	40 55 51 N	90 26 11 W	40 55.854 N	90 26.189 W	754	AT	Approach end of Runway 02	119	253	03/21 58A
30	Morris	41 25 12 N	88 25 07 W	41 25.197 N	88 25.113 W	584	AT	Approach end of Runway 36	8.7	265	18/36 40A
31	Dacy (Harvard)	42 24 00 N	88 38 28 W	42 24.002 N	88 38.471 W	913	AT	Approach end of Runway 09	70	343	09/27 35T
33	Dwight	41 07 57 N	88 26 35 W	41 07.951 N	88 26.576 W	629	AT	Approach end of Runway 09	23	206	09/27 24A
34	Pontiac	40 55 15 N	88 37 54 W	40 55.252 N	88 37.900 W	659	AT	Approach end of Runway 06	41	209	06/24 40A
35	Paxton	40 26 40 N	88 07 39 W	40 26.665 N	88 07.652 W	779	AT	S End	69	174	18/36 34A
36	Kentland IN	40 45 33 N	87 26 06 W	40 45.548 N	87 26.093 W	698	AT	W End	63	137	09/27 35A
37	Kankakee	41 03 55 N	87 51 14 W	41 03.915 N	87 51.239 W	629	AT	SW End	33	140	04/22 60A
38	Lowell IN	41 13 35 N	87 30 28 W	41 13.584 N	87 30.474 W	675	AT	S End	41	110	18/36 31T
39	Sanger	41 22 39 N	87 41 17 W	41 22.642 N	87 41.287 W	790	AT	W End	29	97	05/23 23A
40	Frankfort	41 28 40 N	87 50 51 W	41 28.660 N	87 50.853 W	778	AT	W End	21	81	09/27 42A
41	Galt	42 24 05 N	88 22 55 W	42 24.085 N	88 22.913 W	875	AT	W End	67	354	09/27 28A
42	Casa De Aero	42 08 56 N	88 34 03 W	42 08.935 N	88 34.056 W	860	AT	W End	52	342	09/27 30A
43	Hinckley	41 46 16 N	88 42 27 W	41 46.269 N	88 42.447 W	760	ATHSF	W End			09/27 26T
44	Wade	41 45 04 N	88 46 18 W	41 45.064 N	88 46.292 W	810	AT	S End	35	309	E/W 20T
45	Chicago Glider Club	41 25 53 N	88 15 04 W	41 25.888 N	88 15.060 W	590	ATHSF	W End			

Codes*

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

Comments*:

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