

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Cunderdin, Western Australia Control Points

Contest: Gliding Club of Western Australia
 Courtesy of John Orton (orton@murdoch.edu.au)

Dated: 1 December, 1998

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Time zone: Australia/West, summer offset from GMT is 8:00 and in winter it is 8:00.

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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> <i>Meters</i>	<i>Codes</i> *	<i>Description</i>	<i>Distance</i> <i>Km</i>	<i>Bearing</i>
1	Alderside	32 22 20 S	117 16 50 E	32 22.330 S	117 16.830 E	246	T	Silo	83	176
2	Amery	31 09 03 S	117 05 16 E	31 09.043 S	117 05.266 E	284	T		54	347
3	Arthur River	33 20 50 S	117 02 25 E	33 20.836 S	117 02.417 E	300	T		192	185
4	Babakin	32 07 30 S	118 01 25 E	32 07.502 S	118 01.420 E	259	T	Silo	94	126
5	Balkuling	31 59 00 S	117 07 00 E	31 59.000 S	117 07.000 E	212	T		41	193
6	Ballidu	30 35 57 S	116 46 18 E	30 35.943 S	116 46.293 E	290	T	Silo	122	339
7	Beacon	30 27 00 S	117 52 00 E	30 27.000 S	117 52.000 E	305	T	Silo	144	26
8	Bencubbin	30 48 52 S	117 51 56 E	30 48.869 S	117 51.928 E	305	T	Silo	109	35
9	Benjabbering	31 08 55 S	117 17 25 E	31 08.922 S	117 17.420 E	285	T	Silo	53	8
10	<i>Beverley Airfield</i>	32 07 33 S	116 56 51 E	32 07.550 S	116 56.850 E	229	TASF	Airfield	61	204
11	Beverley Silo	32 07 20 S	116 55 23 E	32 07.326 S	116 55.390 E	209	T	Silo	62	206
12	Bilbarin	32 12 30 S	117 57 20 E	32 12.500 S	117 57.330 E	242	T		95	133
13	Bindi Bindi	30 37 52 S	116 21 54 E	30 37.864 S	116 21.894 E	288	T	Silo	137	323
14	Bodallin	31 22 26 S	118 52 26 E	31 22.431 S	118 52.433 E		T	Silo	160	80
15	Bonnie Rock	30 32 45 S	118 22 10 E	30 32.750 S	118 22.170 E	305	T	Silo	163	43

Number	Name	Latitude ° , ' "	Longitude ° , ' "	Latitude ° , ' "	Longitude ° , ' "	Elevation Meters	Codes*	Description	Distance Km	Bearing
16	Borden	34 04 12 S	118 15 00 E	34 04.200 S	118 15.000 E	256	T	Silo	289	161
17	Bowgada	29 19 16 S	116 08 44 E	29 19.269 S	116 08.739 E	271	T	Silo	276	338
18	Brookton	32 22 34 S	117 00 52 E	32 22.567 S	117 00.867 E	234	T	Silo	86	193
19	Broomehill	33 49 30 S	117 38 00 E	33 49.500 S	117 38.000 E	256	T	Silo	248	171
20	Bruce Rock	31 52 58 S	118 09 28 E	31 52.972 S	118 09.470 E	395	T	Silo	94	108
21	Bullaring	32 29 52 S	117 44 36 E	32 29.859 S	117 44.607 E	255	T	Silo	109	153
22	Bulyee	32 22 20 S	117 30 40 E	32 22.333 S	117 30.667 E	240	T	Silo	88	162
23	Bunjil	29 39 10 S	116 22 02 E	29 39.165 S	116 22.030 E	272	T	Silo	234	339
24	Buntine	29 58 48 S	116 33 59 E	29 58.801 S	116 33.978 E	282	T	Silo	193	341
25	Burakin	30 31 30 S	117 10 21 E	30 31.506 S	117 10.355 E	288	T		122	358
26	Burracoppin	31 23 08 S	118 29 06 E	31 23.130 S	118 29.096 E	374	T	Silo	123	78
27	Cadoux	30 46 02 S	117 08 10 E	30 46.038 S	117 08.165 E	288	T	Silo	95	355
28	Canna	28 54 00 S	115 51 30 E	28 54.000 S	115 51.500 E	262	T	Silo	330	336
29	Carrabin	31 23 28 S	118 40 19 E	31 23.470 S	118 40.320 E		T	Silo	140	80
30	Corrigin	32 20 17 S	117 52 17 E	32 20.282 S	117 52.284 E	249	T	Silo	101	142
31	Cowcowing	30 59 47 S	117 27 07 E	30 59.785 S	117 27.119 E	290	T	Silo	73	18
32	Cranbrook	34 17 10 S	117 32 45 E	34 17.170 S	117 32.750 E	240	T	Silo	298	174
33	Cuballing	32 49 13 S	117 10 38 E	32 49.217 S	117 10.632 E	311	T	Silo	133	182
34	Cue	27 26 53 S	117 55 02 E	27 26.883 S	117 55.033 E	443	TA	Airfield	469	8
35	Cunderdin Aerodrome	31 37 24 S	117 12 59 E	31 37.396 S	117 12.989 E	214	TAHSF	Aerodrome		
36	Cunderdin Silo	31 38 46 S	117 14 28 E	31 38.767 S	117 14.461 E	214	T	Silo	3.4	138
37	Dalgely Downs	25 12 45 S	116 08 47 E	25 12.750 S	116 08.790 E		TA	Airfield	720	351
38	Dalwallinu Silo	30 15 00 S	116 40 12 E	30 15.005 S	116 40.203 E	287	T		161	341
39	Dalwallinu Town	30 16 45 S	116 39 30 E	30 16.750 S	116 39.500 E	287	T		159	340
40	Darkan	33 20 20 S	116 44 31 E	33 20.333 S	116 44.517 E	303	T		196	193
41	Doodlakine	31 36 13 S	117 53 44 E	31 36.212 S	117 53.741 E	261	T	Silo	64	88
42	Dowerin	31 11 17 S	117 01 48 E	31 11.286 S	117 01.807 E		T	Silo	52	340
43	Dudin	32 52 00 S	117 54 00 E	32 52.000 S	117 54.000 E	289	T	Silo	152	155
44	Dumbleyung	33 18 40 S	117 43 44 E	33 18.667 S	117 43.733 E	277	T	Silo	194	166
45	Ejanding	31 00 47 S	117 06 40 E	31 00.777 S	117 06.675 E	285	T	Silo	69	352
46	Ghooli	31 15 10 S	119 27 22 E	31 15.170 S	119 27.370 E	350	T		216	80
47	Goddard	31 05 00 S	117 06 00 E	31 05.000 S	117 06.000 E	285	T		61	350
48	Goomalling	31 18 06 S	116 49 18 E	31 18.104 S	116 49.306 E	274	T	Silo	52	314
49	Grass Valley	31 38 19 S	116 46 54 E	31 38.315 S	116 46.894 E	157	T	Silo	41	268
50	Green Hills	31 55 13 S	116 57 45 E	31 55.219 S	116 57.752 E	189	T	Silo	41	216
51	Harrismith	32 56 00 S	117 51 00 E	32 56.000 S	117 51.000 E	287	T	Silo	157	158
52	Highbury	33 03 29 S	117 14 22 E	33 03.483 S	117 14.367 E	329	T	Silo	160	179
53	Hines Hill	31 31 49 S	118 04 57 E	31 31.813 S	118 04.950 E	345	T	Silo	83	83
54	Hyden	32 26 00 S	118 52 00 E	32 26.000 S	118 52.000 E		TA	Airfield	180	121
55	Jerramungup	33 57 00 S	118 54 30 E	33 57.000 S	118 54.500 E	290	T	Silo	303	149

Number	Name	Latitude ° , ' "	Longitude ° , ' "	Latitude ° , ' "	Longitude ° , ' "	Elevation Meters	Codes*	Description	Distance Km	Bearing
56	Jitarning	32 47 00 S	118 00 00 E	32 47.000 S	118 00.000 E	284	T	Silo	149	150
57	Kalamie	30 21 36 S	117 07 01 E	30 21.607 S	117 07.012 E	288	T	Silo	141	356
58	Karlgarin	32 30 00 S	118 42 25 E	32 30.000 S	118 42.420 E	319	T	Silo	171	125
59	Katanning	33 41 55 S	117 33 38 E	33 41.917 S	117 33.633 E	240	T	Silo	233	172
60	Kellerberrin	31 37 47 S	117 44 03 E	31 37.790 S	117 44.053 E	215	T	Silo	49	91
61	Kirwan	30 35 33 S	117 10 17 E	30 35.551 S	117 10.284 E	288	T	Silo	115	358
62	Kojonup	33 50 00 S	117 10 00 E	33 50.000 S	117 10.000 E	305	T	Silo	246	181
63	Kondinin	32 29 10 S	118 16 15 E	32 29.170 S	118 16.250 E	301	T	Silo	138	134
64	Kondut	30 42 40 S	116 46 24 E	30 42.675 S	116 46.393 E	288	T	Silo	110	337
65	Konmongoring	31 03 04 S	116 46 25 E	31 03.067 S	116 46.412 E	284	T	Silo	76	326
66	Koorda	30 49 29 S	117 28 51 E	30 49.481 S	117 28.846 E	304	T	Silo	92	16
67	Kulin	32 40 27 S	118 09 16 E	32 40.446 S	118 09.265 E	279	T	Silo	146	143
68	Kununoppin	31 06 51 S	117 55 20 E	31 06.851 S	117 55.337 E	299	T	Silo	88	50
69	Lake Grace	33 06 28 S	118 28 00 E	33 06.470 S	118 28.000 E	274	T	Silo	203	145
70	Landor Racecourse	24 57 00 S	116 58 00 E	24 57.000 S	116 58.000 E	638	TA	Airfield	742	358
71	Landor Station	25 06 00 S	116 54 00 E	25 06.000 S	116 54.000 E	622	TA	Airfield	726	357
72	Latham	29 45 27 S	116 26 43 E	29 45.457 S	116 26.724 E	279	T	Silo	220	340
73	Manmanning	30 50 56 S	117 05 58 E	30 50.934 S	117 05.963 E	286	T	Silo	87	353
74	Mawson	31 59 46 S	117 09 53 E	31 59.768 S	117 09.883 E	213	T	Silo	42	187
75	Maya	29 53 00 S	116 30 13 E	29 53.000 S	116 30.219 E	281	T	Silo	205	340
76	Meckering	31 37 50 S	116 59 48 E	31 37.830 S	116 59.800 E	205	T	Silo	21	268
77	Meekatharra	26 36 47 S	118 32 47 E	26 36.783 S	118 32.783 E	523	TA	Airfield	572	13
78	Merredin Airfield	31 31 20 S	118 19 20 E	31 31.330 S	118 19.330 E	395	TA	Airfield	105	84
79	Merredin Silo	31 29 07 S	118 15 00 E	31 29.123 S	118 15.007 E	287	T	Silo	99	81
80	Miling	30 29 28 S	116 21 35 E	30 29.468 S	116 21.585 E	287	T	Silo	150	327
81	Minnivale	31 08 20 S	117 10 40 E	31 08.330 S	117 10.670 E	285	T	Silo	54	356
82	Morawa Airfield	29 12 15 S	116 01 20 E	29 12.256 S	116 01.334 E	272	TA	Airfield	292	337
83	Morawa Silo	29 13 02 S	116 00 30 E	29 13.032 S	116 00.497 E	271	T	Silo	292	336
84	Morine Rock	31 19 03 S	119 04 31 E	31 19.050 S	119 04.517 E	1105	T	Silo	180	80
85	Mount Augustus	24 17 14 S	116 53 38 E	24 17.231 S	116 53.632 E	290	TA	Airfield	816	358
86	Mount Kokeby	32 12 47 S	116 58 14 E	32 12.783 S	116 58.233 E	206	T	Silo	70	199
87	Mount Magnet	28 07 00 S	117 50 25 E	28 07.000 S	117 50.416 E	412	TA	Airfield	395	9
88	Mukinbudin	30 54 50 S	118 12 56 E	30 54.830 S	118 12.927 E	305	T	Silo	123	51
89	Mullewa Airfield	28 28 10 S	115 31 20 E	28 28.170 S	115 31.333 E	290	TA	Airfield	387	335
90	Mullewa Silo	28 32 30 S	115 30 00 E	28 32.500 S	115 30.000 E	290	T	Silo	380	334
91	Muradup	33 50 00 S	116 58 00 E	33 50.000 S	116 58.000 E	239	T	Airfield	247	185
92	Murchison Settlement	26 52 00 S	115 57 00 E	26 52.000 S	115 57.000 E	289	TA	Airfield	543	347
93	Nalkain	31 03 20 S	117 25 25 E	31 03.330 S	117 25.420 E	395	T	Silo	66	17
94	Narembeen	32 03 45 S	118 24 15 E	32 03.750 S	118 24.250 E	395	T	Silo	122	114
95	Narrogin Aerodrome	32 55 32 S	117 04 56 E	32 55.533 S	117 04.933 E	329	TASF	Aerodrome	145	185

Number	Name	Latitude ° , ' , ''	Longitude ° , ' , ''	Latitude ° , ' , ''	Longitude ° , ' , ''	Elevation Meters	Codes*	Description	Distance Km	Bearing
96	Narrogin Silo	32 56 10 S	117 10 40 E	32 56.170 S	117 10.670 E	327	T	Silo	146	181
97	Nembudding	31 11 32 S	117 34 05 E	31 11.539 S	117 34.089 E	286	T	Silo	58	35
98	Newman	23 25 09 S	119 48 05 E	23 25.150 S	119 48.083 E	526	TA	Airfield	947	16
99	Ningham Station	29 24 51 S	117 18 12 E	29 24.846 S	117 18.204 E	141	TA	Airfield	246	2
100	Nomans	32 55 31 S	117 31 17 E	32 55.517 S	117 31.283 E	304	T	Silo	148	169
101	Northam	31 38 20 S	116 41 00 E	31 38.330 S	116 41.000 E	214	TA	Aerodrome	51	268
102	Nugadong	30 12 30 S	116 39 30 E	30 12.500 S	116 39.500 E	287	T		166	341
103	Perenjori	29 26 31 S	116 16 58 E	29 26.511 S	116 16.965 E	271	T	Silo	259	340
104	Piesseville	33 11 45 S	117 17 25 E	33 11.750 S	117 17.420 E	329	T	Silo	175	178
105	Pingelly	32 31 28 S	117 04 52 E	32 31.472 S	117 04.864 E	254	T	Silo	101	187
106	Pithara	30 23 25 S	116 40 05 E	30 23.416 S	116 40.089 E	287	T	Silo	147	339
107	Popanyinning	32 39 36 S	117 07 28 E	32 39.602 S	117 07.464 E	297	T		116	184
108	Quairading	32 00 49 S	117 23 42 E	32 00.820 S	117 23.692 E	242	T	Silo	47	159
109	Shackleton	31 55 52 S	117 50 39 E	31 55.864 S	117 50.649 E	224	T	Silo	68	120
110	Southern Cross	31 13 06 S	119 18 29 E	31 13.100 S	119 18.480 E		T	Silo	204	78
111	Strilings Airstrip	34 18 39 S	118 10 56 E	34 18.655 S	118 10.929 E	246	TA		312	163
112	Tammin	31 38 28 S	117 29 23 E	31 38.468 S	117 29.384 E	216	T	Silo	26	94
113	Tarin Rock	33 07 00 S	118 14 00 E	33 07.000 S	118 14.000 E	280	T	Silo	192	150
114	Tincurrin	32 58 43 S	117 46 32 E	32 58.717 S	117 46.534 E	293	T	Silo	160	161
115	Trayning	31 06 49 S	117 47 40 E	31 06.817 S	117 47.660 E	299	T	Silo	79	44
116	Wagin	33 18 53 S	117 20 56 E	33 18.883 S	117 20.933 E		T	Silo	188	176
117	Walgoon	31 23 10 S	118 33 30 E	31 23.170 S	118 33.500 E	380	T	Silo	130	79
118	Watercarrin	31 23 20 S	117 12 16 E	31 23.326 S	117 12.261 E	264	T	Silo	26	357
119	Welbungin	30 49 33 S	117 59 35 E	30 49.547 S	117 59.579 E	302	T	Silo	115	40
120	Wickepin	32 47 00 S	117 30 00 E	32 47.000 S	117 30.000 E	308	T	Silo	132	168
121	Williams	33 01 26 S	116 52 23 E	33 01.433 S	116 52.383 E	303	T	Silo	159	192
122	Wongan Hills	30 53 17 S	116 42 46 E	30 53.280 S	116 42.761 E	290	T	Silo	95	330
123	Woodanilling	33 33 45 S	117 26 30 E	33 33.750 S	117 26.500 E	265	T	Silo	217	174
124	Wubin	30 06 26 S	116 37 48 E	30 06.431 S	116 37.794 E	287	T	Silo	178	341
125	Wyalkatchem	31 10 53 S	117 23 13 E	31 10.887 S	117 23.210 E	291	T	Silo	52	18
126	Yealering	32 35 32 S	117 37 28 E	32 35.540 S	117 37.474 E	258	T	Silo	114	160
127	Yellowdine	31 17 45 S	119 39 17 E	31 17.750 S	119 39.280 E		T		234	82
128	York	31 54 08 S	116 46 25 E	31 54.138 S	116 46.417 E	175	T	Silo	52	233
129	Yorkrakine	31 22 34 S	117 30 16 E	31 22.570 S	117 30.262 E	275	T	Silo	39	45
130	Yoting	31 57 53 S	117 35 38 E	31 57.888 S	117 35.629 E	225	T	Silo	52	137
131	Youndegin	31 47 54 S	117 17 54 E	31 47.908 S	117 17.899 E	217	T		21	158

Codes*

- A: Airport
- F: Finish Point
- H: Home airport
- S: Start Point
- T: Turnpoint