

# Worldwide Soaring Turnpoint Exchange

## Unofficial Coordinates for the Narramine, NSW, Australia [ Grand Prix ] Control Points

Courtesy of Tim Shirley (tshirley@internode.on.net)

Dated: 11 November, 2008  
 Magnetic Variation: -11  
 Time zone: Australia/NSW, summer offset from GMT is 11:00 and in winter it is 10:00.

*Printed Wednesday, 12 November 2008 at 03:51 GMT*

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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	ID	Distance Km	Bearing
1	Albert	32 21 16 S	147 30 25 E	32 21.267 S	147 30.417 E	728	T	Silo	ALBERT	69	246
2	Binnaway	31 33 22 S	149 22 34 E	31 33.367 S	149 22.567 E	1398	T	Silo	BINNAWAY	131	45
3	Collie	31 40 04 S	148 18 11 E	31 40.067 S	148 18.183 E	768	T	Road Junction	COLLIE	61	356
4	Condobolin	33 04 13 S	147 12 47 E	33 04.217 S	147 12.783 E	650	AT	01/10	CONDOLIN	134	214
5	Cumnock	32 55 50 S	148 45 17 E	32 55.833 S	148 45.283 E	1398	T	RD Junction	CUMNOCK	93	137
6	Dunedoo	32 00 57 S	149 23 42 E	32 00.950 S	149 23.700 E	1260	T	Silo	DUNEDOO	112	68
7	Elong Elong	32 06 41 S	149 02 12 E	32 06.683 S	149 02.200 E	1106	T	Silo	ELONGONG	77	70
8	Eumungerie	31 56 48 S	148 37 19 E	31 56.800 S	148 37.317 E	965	T	Silo	EUMNGRIE	48	40
9	Garema	33 33 03 S	147 56 24 E	33 33.050 S	147 56.400 E	771	T	Vertical Silo	GAREMA	151	179
10	Gilgandra	31 41 56 S	148 38 03 E	31 41.933 S	148 38.050 E	1050	AT	15/08	GILGNDRA	69	23

Number	Name	Latitude ° , ' "	Longitude ° , ' "	Latitude ° , ' "	Longitude ° , ' "	Elevation FEET	Codes*	Turnpoint	ID	Distance Km	Bearing
11	Gulgong	32 21 27 S	149 32 16 E	32 21.450 S	149 32.267 E	1572	T	Flour Silo	GULGONG	124	87
12	Mendoran	31 50 09 S	149 07 41 E	31 50.150 S	149 07.683 E	1283	T	Silo	MENDORAN	95	53
13	Merrygoen	31 49 33 S	149 14 03 E	31 49.550 S	149 14.050 E	1296	T	Silo	MERRYGOEN	104	55
14	Mickibri	32 51 38 S	148 11 45 E	32 51.633 S	148 11.750 E	1001	T	Silo	MICKIBRI	72	171
15	Microwave	32 05 55 S	148 19 25 E	32 05.917 S	148 19.417 E	782	T	Tower	MICROWVE	16	24
16	Mullengudgery	31 41 18 S	147 26 00 E	31 41.300 S	147 26.000 E	597	T	Road/Rail	MULLDGRY	95	297
17	<b>Narromine Finish</b>	32 13 01 S	148 13 37 E	32 13.017 S	148 13.617 E	782	HFAT	A/F	NRMFNISH		
18	<i>Narromine Start</i>	32 13 02 S	148 13 25 E	32 13.033 S	148 13.417 E	782	SA		NRMSTART	0.3	253
19	Nevertire	31 50 28 S	147 43 16 E	31 50.467 S	147 43.267 E	689	T	Silo	NEVERIRE	63	300
20	Nyngan	31 33 02 S	147 11 47 E	31 33.033 S	147 11.783 E	561	T	Terminal	NYNGAN	122	296
21	Peakhill	32 44 01 S	148 11 05 E	32 44.017 S	148 11.083 E	873	T	Silo	PEAKHILL	58	173
22	Tichbourne	33 13 40 S	148 07 03 E	33 13.667 S	148 07.050 E	912	T	Vertical Silo	TICHBRNE	113	174
23	Tomingley	32 33 56 S	148 13 19 E	32 33.933 S	148 13.317 E	922	T	Road	TOMNGLEY	39	170
24	Tooraweenah	31 26 20 S	148 54 14 E	31 26.333 S	148 54.233 E	1380	AT	A/F	TOORANAH	108	26
25	Tottenham	32 14 22 S	147 21 08 E	32 14.367 S	147 21.133 E	768	T	Silo	TOTTNHAM	82	257
26	Trangie	32 01 45 S	147 59 02 E	32 01.750 S	147 59.033 E	748	T	Vertical Silo	TRANGIE	31	301
27	Trundle	32 54 57 S	147 42 32 E	32 54.950 S	147 42.533 E	830	T	Silo	TRUNDLE	92	201
28	Tullamore	32 38 00 S	147 33 49 E	32 38.000 S	147 33.817 E	797	T	Silo	TULLMORE	78	222
29	Warren	31 43 54 S	147 48 15 E	31 43.900 S	147 48.250 E	669	AT	A/F	WARREN	67	312
30	Wellington	32 27 46 S	148 59 27 E	32 27.767 S	148 59.450 E	1398	AT	13/05	WELLNGTN	77	100
31	Yeoval	32 44 35 S	148 38 57 E	32 44.583 S	148 38.950 E	1444	T	Silo	YEOVAL	71	135

**Codes\***

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