

Map marking information for Tocumwal, NSW, Australia

Courtesy of Ian Steventon

Latitude range: -37 18.6 to -32 15.5
Longitude range: 142 2.0 to 148 33.6

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Way Point		Latitude			Longitude			Distance	Bearing	Description
105	Ararat	37	18.6	S	142	59.3	E	287	234	
236	Glengower	37	14.0	S	143	51.0	E	223	224	Airport
215	Eildon	37	13.3	S	145	55.9	E	160	170	Dam
508	Yea AP	37	13.0	S	145	18.0	E	159	190	Airport
509	Yea Oval	37	12.6	S	145	25.4	E	156	186	
103	Amphitheatre	37	11.0	S	143	24.0	E	249	232	Airport
349	Mt Buller	37	8.8	S	146	27.0	E	167	153	Towers
168	Castlemaine	37	8.0	S	144	11.0	E	194	220	Airport
336	Mirimbah	37	6.7	S	146	23.9	E	161	154	
380	Omeo AP	37	6.0	S	147	37.0	E	230	129	Airport
420	Stawell	37	4.3	S	142	44.4	E	292	240	Airport
315	Mansfield	37	4.0	S	146	7.0	E	147	162	Airport
244	Grampians	37	3.0	S	142	17.0	E	327	244	Airport
312	Maindample Strip	37	2.0	S	145	56.2	E	139	168	
491	Woodfield	37	2.0	S	145	48.0	E	137	173	Airport
318	Maryborough Vic	37	2.0	S	143	42.5	E	217	231	Airport
134	Bonnie Doon	37	1.7	S	145	52.7	E	137	170	Hotel
413	Seymour	37	1.5	S	145	8.5	E	141	197	R/S
330	Merton	36	59.0	S	145	43.0	E	131	176	Airport
406	Ruffy	36	58.7	S	145	30.1	E	130	184	

	Way Point	Latitude			Longitude			Distance	Bearing	Description
352	Mt Hotham	36	58.6	S	147	7.6	E	188	134	
123	Benambra	36	58.0	S	147	41.9	E	227	125	A/F
445	Toombullup	36	55.4	S	146	16.3	E	137	154	
238	Glenorchy	36	54.2	S	142	39.8	E	290	244	Silo
369	Navarre	36	54.0	S	143	6.8	E	254	241	Airport
350	Mt Feathertop	36	53.7	S	147	8.2	E	183	132	
314	Mangalore	36	53.3	S	145	11.1	E	126	197	Airport
256	Harrietville	36	52.8	S	147	4.0	E	177	133	Pond
353	Mt Ida	36	52.7	S	144	42.7	E	143	214	Fire tower
150	Buckland	36	52.5	S	146	52.2	E	164	137	Junction
212	Dunolly	36	51.9	S	143	43.9	E	205	234	
370	Nillahcootie	36	51.3	S	146	0.5	E	122	163	Dam
436	The Boss	36	50.4	S	145	36.1	E	114	180	AD
425	Strathbogie	36	50.4	S	145	45.2	E	115	173	A/D
287	Knowsley	36	50.0	S	144	35.0	E	146	219	Airport
307	Locksley	36	48.9	S	145	20.9	E	114	192	Airport
310	Longwood	36	48.2	S	145	25.0	E	112	189	
170	Cheshunt R/J	36	48.0	S	146	25.9	E	133	146	Xroad
362	Nagambie	36	47.6	S	145	9.2	E	117	200	Road junction
109	Axedale	36	47.0	S	144	30.0	E	147	222	Airport
348	Mt Buffalo	36	46.6	S	146	45.7	E	149	136	
220	Euroa AG	36	46.4	S	145	35.1	E	107	181	
68	Swanpool	36	44.9	S	146	0.1	E	110	161	Benalla Control Point South
221	Euroa	36	44.6	S	145	30.7	E	104	185	Airport
316	Marong	36	44.5	S	144	8.0	E	168	231	
124	Bendigo AD	36	44.4	S	144	19.7	E	154	228	A/D
305	Llanelly	36	44.1	S	143	51.4	E	187	236	Silo
347	Mt Bogong E	36	44.0	S	147	18.3	E	184	124	
346	Mt Beauty	36	43.8	S	147	10.0	E	173	127	Wshop
392	Porepunkah	36	43.2	S	146	53.0	E	153	132	Airport
18	Benalla South Start	36	40.4	S	146	0.3	E	102	160	
268	Horsham	36	40.2	S	142	10.4	E	322	252	Airport
354	Mt Porepunkah	36	39.5	S	146	57.7	E	154	128	
494	Woodvale	36	38.8	S	144	11.2	E	158	233	Airport
222	Eurobin	36	38.4	S	146	51.8	E	146	130	
463	Violet Town	36	38.3	S	145	43.2	E	92	174	Railway X
419	St Arnaud	36	38.2	S	143	11.2	E	236	246	Airport
18	Benalla SE Start	36	38.2	S	146	6.8	E	102	154	
19	Benalla SW Start	36	38.1	S	145	54.0	E	95	164	
309	Logan Pub	36	37.2	S	143	29.6	E	210	244	
145	Bridgewater	36	37.0	S	143	57.0	E	173	238	

	Way Point	Latitude			Longitude			Distance	Bearing	Description
113	Banyena	36	36.9	S	142	48.0	E	267	250	Silo
357	Murchison East	36	36.8	S	145	14.4	E	95	200	Silo
358	Moorilim Chop	36	36.7	S	145	19.0	E	93	196	Overpass
110	Baddaginnie	36	36.0	S	145	51.8	E	91	165	
383	Ovens R/J	36	35.4	S	146	45.6	E	135	130	
175	Colbinabbin	36	35.2	S	144	47.9	E	113	220	Silo
407	Rushworth	36	35.2	S	145	1.2	E	101	211	Rail crossing
345	Moyhu	36	34.8	S	146	23.0	E	110	141	Xroad
108	Avonmore	36	34.0	S	144	33.0	E	127	228	Airport
200	Dartmouth	36	33.7	S	147	31.3	E	191	116	Dam wall
17	Benalla East Start	36	33.1	S	146	9.5	E	96	149	
6	Benalla Finish East	36	33.1	S	146	1.3	E	90	156	
70	Folly Creek A/F	36	33.1	S	145	48.2	E	84	168	Benalla Control Point West
5	Benalla Airport	36	33.1	S	146	0.3	E	90	157	08/26
20	Benalla West Start	36	33.0	S	145	51.1	E	85	165	
132	Bobinawarrah	36	33.0	S	146	29.0	E	114	136	Airport
399	Raywood	36	32.4	S	144	14.4	E	147	236	
65	Greta West	36	32.0	S	146	14.3	E	98	145	Benalla Control Point East
434	Tamleugh	36	31.6	S	145	34.6	E	80	182	
489	Winton	36	31.0	S	146	5.2	E	90	151	Car racetrack
339	Mitta Mitta	36	30.8	S	147	21.5	E	176	117	A/F
217	Elmore	36	29.6	S	144	36.5	E	117	229	Road junction
21	Benalla NW Start	36	28.3	S	145	54.3	E	78	160	
16	Benalla NE Start	36	28.1	S	146	6.6	E	86	148	
239	Glenrowan Bridge	36	28.0	S	146	13.0	E	91	143	Railway
66	Glenrowan	36	28.0	S	146	13.0	E	91	143	Benalla Control Point East
202	Dederang	36	27.7	S	146	59.5	E	144	121	Rail yard
207	Dimboola	36	27.4	S	142	2.0	E	329	256	Silo
335	Minyip	36	27.4	S	142	35.0	E	281	254	Silo
190	Corop	36	27.4	S	144	47.7	E	102	225	Store
331	Milawa	36	27.3	S	146	26.0	E	103	134	A/D
418	Stanhope	36	27.0	S	144	58.7	E	91	218	Silo
69	Goorambat	36	26.5	S	145	51.8	E	74	162	Benalla Control Point North West
226	Five Ways	36	26.5	S	145	59.2	E	78	154	
435	Tatura	36	26.5	S	145	13.9	E	78	205	
414	Shepparton	36	25.7	S	145	23.6	E	71	195	Hangar
363	Nalinga	36	25.4	S	145	43.4	E	69	171	
479	Wedderburn	36	25.2	S	143	36.8	E	191	249	ed
472	Wangaratta Airport	36	25.1	S	146	18.3	E	92	137	
412	Serpentine	36	25.0	S	143	58.7	E	161	245	Road junction
15	Benalla North Start	36	24.6	S	146	0.4	E	76	152	

	Way Point	Latitude			Longitude			Distance	Bearing	Description
234	Girgarre	36	24.4	S	144	59.4	E	86	220	
67	Chesney	36	24.1	S	146	5.9	E	79	146	Benalla Control Point North East
206	Diggora West/Warragamba	36	22.4	S	144	30.4	E	117	237	Silo
293	Kyabram South	36	22.4	S	145	2.6	E	80	219	
208	Dingee	36	22.1	S	144	13.9	E	138	243	Silo
404	Rochester	36	22.0	S	144	42.0	E	102	233	Airport
473	Wangaratta Town	36	22.0	S	146	20.0	E	90	134	
209	Donald	36	21.6	S	143	0.5	E	241	255	Airport
237	Glenrowan North	36	21.1	S	146	11.6	E	80	139	
440	Thoona	36	20.3	S	146	4.7	E	72	144	
292	Kyabram Airport	36	20.0	S	144	58.0	E	82	224	
205	Devenish	36	20.0	S	145	53.6	E	64	156	
210	Dookie silo	36	19.8	S	145	40.5	E	58	174	Silo
477	Warracknabeal	36	19.3	S	142	25.2	E	292	258	Airport
144	Bowser	36	18.0	S	146	22.0	E	87	129	
456	Undera	36	17.6	S	145	13.9	E	63	212	
422	St James	36	17.0	S	145	53.5	E	58	154	
304	Lake Rowan	36	16.2	S	145	58.0	E	61	148	
143	Boweya	36	15.9	S	146	9.5	E	71	136	
444	Tongala	36	15.1	S	144	56.9	E	77	230	Milk factory
464	Waggarandall	36	15.0	S	145	48.1	E	52	160	
169	Charlton	36	15.0	S	143	18.0	E	213	256	Airport
141	Borong	36	15.0	S	143	46.0	E	172	253	Airport
433	Tallygaroopna	36	14.2	S	145	25.9	E	50	198	Silo
284	Khancoban	36	13.0	S	148	7.0	E	230	102	Airport
501	Wyuna	36	12.9	S	145	3.4	E	67	227	
338	Mitiamo	36	12.6	S	144	13.7	E	131	250	Silo
300	Lake Buloke	36	12.0	S	142	53.0	E	249	259	Airport
115	Barep	36	12.0	S	144	59.0	E	71	232	Airport
387	Peechelba	36	11.9	S	146	13.9	E	71	127	
279	Katandra West	36	11.8	S	145	31.6	E	43	189	
416	Springhurst	36	11.2	S	146	28.1	E	88	119	Silo
192	Corryong	36	11.0	S	147	53.5	E	210	102	Airport
388	Peechelba East	36	10.1	S	146	15.3	E	71	124	Silo
289	Kotta	36	10.0	S	144	31.0	E	106	248	Airport
454	Tungamah	36	9.9	S	145	52.9	E	47	148	
214	Echuca	36	9.4	S	144	45.7	E	85	243	Airport
271	Invergordon	36	9.3	S	145	34.9	E	38	183	Road Junction
171	Chiltern	36	9.0	S	146	36.4	E	98	113	Silo
498	Wunghnu	36	8.9	S	145	25.9	E	41	203	
139	Boort	36	8.2	S	143	43.6	E	173	257	YBBT

	Way Point	Latitude			Longitude			Distance	Bearing	Description
213	Durham Ox	36	7.6	S	143	55.2	E	156	256	Road J
211	Dowdle	36	6.7	S	146	2.5	E	52	130	
146	Brim East	36	5.8	S	142	34.6	E	274	262	
374	Numerkah	36	5.7	S	145	26.5	E	35	205	Bridge
278	Katamatite	36	5.3	S	145	41.4	E	32	166	Silo
402	Rich River	36	4.3	S	144	43.9	E	84	250	ed
408	Rutherglen	36	3.9	S	146	27.7	E	82	110	Railway junction
500	Wycheproof	36	3.5	S	143	14.6	E	214	262	Airport
368	Nathalia	36	3.5	S	145	12.4	E	45	232	
216	Ellam	36	3.5	S	142	2.7	E	322	264	Silo
393	Pyramid Hill	36	3.0	S	144	6.7	E	137	258	
487	Williams Island	36	2.5	S	146	11.7	E	59	116	
505	Yarrawonga	36	1.9	S	146	1.7	E	45	123	
116	Barmah	36	1.3	S	144	57.7	E	62	248	
390	Picola 51K	36	0.5	S	145	5.7	E	51	244	ed
130	Birchip	36	0.0	S	142	55.0	E	243	264	Airport
280	Katunga	35	59.9	S	145	27.6	E	25	212	
191	Corowa	35	59.4	S	146	21.1	E	70	107	Airport
62	Control Point - South	35	59.1	S	145	34.7	E	19	187	Tocumwal Control Point South
303	Lake Leaghur	35	59.0	S	143	48.0	E	164	263	Airport
245	Gredgwin	35	58.4	S	143	36.9	E	180	264	
252	Gunbower	35	58.1	S	144	22.3	E	112	261	
471	Walwa	35	58.0	S	147	44.0	E	193	96	Airport
128	Beulah	35	57.0	S	142	25.0	E	288	266	Airport
173	Cobram	35	55.6	S	145	39.3	E	14	160	
424	Strathmerton	35	55.5	S	145	28.7	E	17	222	
490	Womboota	35	55.1	S	144	40.2	E	85	262	
282	Kenmare	35	54.7	S	142	9.8	E	310	267	Airport
281	Kelvin Grove	35	54.6	S	146	8.5	E	50	103	
11	Start Point - South East	35	53.3	S	145	41.1	E	11	140	
507	Yarrn	35	52.5	S	145	58.9	E	35	102	
311	Lowesdale	35	51.4	S	146	22.2	E	69	94	
448	Tragowel	35	51.4	S	143	58.7	E	147	268	
394	Quambatook	35	51.2	S	143	31.1	E	188	268	RS
111	Balldale	35	51.0	S	146	30.8	E	82	93	Town
12	Start Point - South West	35	51.0	S	145	30.0	E	10	245	
355	Mundaroo	35	51.0	S	147	54.0	E	207	92	Airport
117	Barme	35	51.0	S	145	22.1	E	22	259	
60	Control Point - East	35	49.8	S	145	48.4	E	18	96	Tocumwal Control Point East
378	Oil Tree Lagoon	35	49.3	S	146	29.0	E	79	91	
148	Brocklesby	35	49.2	S	146	40.8	E	97	91	

	Way Point	Latitude			Longitude			Distance	Bearing	Description
174	Cohuna	35	49.0	S	144	12.0	E	127	269	Airport
0	Tocumwal Airport	35	48.7	S	145	36.3	E			
320	Mathoura	35	48.7	S	144	54.0	E	64	270	
401	Rennie	35	48.5	S	146	8.0	E	48	90	Silo
159	Burrumbuttock	35	48.0	S	146	46.9	E	106	90	Silo
149	Burrumbuttock Siding	35	48.0	S	146	46.9	E	106	90	Silo
119	Barmah N	35	47.4	S	145	5.4	E	47	273	
155	Bunaloo	35	47.3	S	144	35.6	E	91	271	
63	Control Point - West	35	47.1	S	145	24.4	E	18	279	Tocumwal Control Point West
372	Normanville	35	47.0	S	143	42.0	E	172	270	Airport
321	Mathoura NE	35	46.6	S	144	55.8	E	61	273	
469	Walla Walla	35	46.1	S	146	54.2	E	117	88	Silo
452	Tumbarumba	35	45.7	S	147	53.2	E	206	89	A/F
478	Watchupga	35	45.7	S	142	43.5	E	260	270	Railway station
283	Kerang	35	45.1	S	143	56.4	E	150	272	Airport
10	Start Point - North East	35	45.0	S	145	41.6	E	10	50	
188	Coreen	35	45.0	S	146	20.5	E	67	84	
13	Start Point - North West	35	44.5	S	145	31.9	E	10	320	
410	Severnake	35	44.0	S	146	2.9	E	41	78	Church
242	Goombargana Hill	35	43.3	S	146	35.4	E	90	84	
194	Culgoa	35	43.0	S	143	12.0	E	217	272	Airport
409	Sangar	35	43.0	S	148	10.2	E	232	88	
267	Hopetoun	35	42.9	S	142	21.6	E	293	271	Airport
455	Tuppal	35	41.2	S	145	20.2	E	28	300	
468	Walbundrie	35	41.2	S	146	43.0	E	101	82	
125	Berrigan AD	35	41.1	S	145	49.0	E	24	54	
225	Finley AD	35	39.5	S	145	33.7	E	17	347	
201	Daysdale	35	39.1	S	146	18.5	E	66	75	
61	Control Point - North	35	38.8	S	145	38.7	E	19	11	Tocumwal Control Point North
160	Caldwell	35	38.5	S	144	31.0	E	100	281	
360	Myall	35	38.0	S	144	8.0	E	134	278	Airport
461	Urolee	35	37.9	S	147	30.9	E	174	84	
301	Lake Charm	35	37.3	S	143	48.1	E	164	277	
296	Lascelles	35	36.5	S	142	34.7	E	274	274	Silo
126	Berri	35	35.9	S	146	0.1	E	43	57	
131	Blighty	35	35.6	S	145	18.9	E	36	313	Ed
396	Rand Silo	35	35.4	S	146	34.7	E	91	75	
325	Meatian	35	34.7	S	143	20.0	E	207	277	Airport
377	Oaklands	35	33.8	S	146	9.5	E	57	61	
203	Deniliquin AD	35	33.6	S	144	56.8	E	66	295	
361	Mystic	35	33.5	S	143	43.2	E	173	279	Park

	Way Point	Latitude			Longitude			Distance	Bearing	Description
247	Green Swamp Road	35	33.5	S	145	45.5	E	31	26	
264	Henty East	35	33.0	S	146	55.6	E	123	77	
204	Deniliquin Town	35	31.8	S	144	57.7	E	66	298	
359	Murrabit	35	31.7	S	143	57.2	E	152	281	
411	Sea Lake	35	31.6	S	142	53.3	E	247	277	Airport
265	Henty	35	31.1	S	147	2.2	E	133	76	Silos
263	Henty Field	35	31.0	S	147	6.0	E	139	77	Airport
193	Coorabbin	35	30.1	S	146	13.0	E	65	58	White clay mine
120	Batlow	35	30.0	S	148	8.7	E	232	82	T Junction
459	Urangeline East	35	29.8	S	146	41.5	E	104	71	Silo
467	Wakool	35	28.9	S	144	23.8	E	115	288	A/S
299	Lake Boga	35	28.5	S	143	37.5	E	183	281	Silo
243	Goschen	35	28.4	S	143	27.6	E	197	280	Ultima ma
385	Palmer	35	27.8	S	146	0.0	E	53	43	
391	Pleasant Hills	35	27.5	S	146	47.8	E	115	70	Silo
371	Ninda	35	27.2	S	142	45.2	E	261	278	
129	Bidgeemia	35	27.1	S	146	30.2	E	90	64	
295	Kyeamba	35	26.6	S	147	37.2	E	187	78	
427	South Wunnamurra	35	25.1	S	145	42.2	E	45	12	
326	Mellool Station	35	24.7	S	143	47.9	E	169	285	Airport
158	Burraboi	35	23.6	S	144	18.9	E	126	291	
511	Yerong Creek	35	23.2	S	147	3.5	E	140	71	
497	Wrathall	35	23.0	S	146	55.7	E	129	69	
428	Swan Hill	35	22.5	S	143	32.5	E	193	284	Airport
274	Jerilderie	35	22.4	S	145	43.4	E	50	12	Airport
386	Patchewollock	35	22.0	S	142	9.0	E	316	278	Airport
466	Waitchie	35	22.0	S	143	6.1	E	232	282	
381	Osborne	35	21.3	S	146	43.1	E	113	64	
439	Tempy	35	20.7	S	142	25.4	E	292	279	Silo
458	Urana AD	35	20.5	S	146	17.2	E	81	50	
426	S Urana	35	20.3	S	146	8.8	E	72	43	Farm Strip
183	Conargo East	35	20.1	S	145	21.1	E	58	337	
181	Conargo	35	19.2	S	145	10.5	E	67	324	18.1
178	Colom	35	18.2	S	145	59.2	E	66	32	
496	Woorinen	35	17.7	S	143	26.9	E	203	286	
453	Tumut	35	17.7	S	148	12.7	E	243	77	RS station
449	The Rock	35	16.4	S	147	7.0	E	149	67	
229	French Park	35	16.1	S	146	55.9	E	134	64	Silo
195	Cullival	35	15.8	S	146	22.8	E	93	49	Silo
476	Wanganella SE	35	15.8	S	144	56.5	E	85	315	
446	Tootool	35	15.8	S	146	59.8	E	140	65	Silo

	Way Point	Latitude			Longitude			Distance	Bearing	Description	
332	Milbrulong	35	15.4	S	146	51.1	E	129	62	Silo	
333	Millan	35	15.3	S	142	40.3	E	273	282		
275	Jerilderie North	35	15.0	S	145	41.3	E	63	7		
184	Conargo NE	35	13.8	S	145	15.8	E	72	334	Silo	
306	Lockhart	35	13.7	S	146	43.2	E	120	58		
308	Lockhart West	35	13.5	S	146	31.0	E	105	52		
474	Wanganella	35	12.8	S	144	49.2	E	97	313	ed Silo	
186	Coonong	35	12.2	S	146	10.6	E	85	38		
172	Chinkapook	35	11.2	S	142	56.8	E	250	285		
429	Swan	35	11.1	S	143	32.5	E	199	290		
460	Uranquinty	35	11.1	S	147	14.8	E	164	65		
344	Moulamein SW	35	10.7	S	144	17.1	E	139	300		
475	Wanganella NE	35	10.4	S	144	55.9	E	93	319	Airport SIDING	
492	Woodside P	35	10.0	S	145	37.0	E	72	1		
153	Bundure Siding	35	10.0	S	146	0.5	E	80	27		
375	Nyah West	35	9.8	S	143	22.0	E	215	289	Airport	
154	Bundure East	35	9.6	S	145	52.8	E	77	19		
493	Woodside S	35	8.0	S	145	41.0	E	76	5		
122	Belfrayden	35	7.2	S	147	3.3	E	152	60	Town Silo	
465	Wagga	35	7.0	S	147	21.5	E	177	65		
140	Boree Creek	35	6.7	S	146	36.7	E	120	50		
152	Bundure North	35	6.5	S	146	1.5	E	87	26	Airport	
495	Wood Wood	35	6.4	S	143	20.4	E	219	290		
382	Ouyen	35	5.5	S	142	21.3	E	305	284		
343	Moulamein	35	5.1	S	144	2.1	E	163	299	Airport Strip	
421	Steam Plains	35	4.6	S	145	21.8	E	85	345		
253	Gundagai	35	4.5	S	148	6.2	E	241	71		
151	Bulgary	35	4.3	S	146	57.5	E	148	57	Rs siding Airport Mast	
484	Widgiewa	35	3.1	S	146	12.4	E	101	33		
313	Manangatang	35	3.0	S	142	51.8	E	262	288		
290	Kulwin	35	1.7	S	142	38.6	E	282	287	YFDN ed	
485	Widgiewa NE	35	1.3	S	146	15.9	E	106	34		
223	Federation	35	0.2	S	147	22.4	E	184	61		
415	Somewere	34	59.9	S	144	29.9	E	135	312	ed	
488	Willurah	34	59.9	S	145	5.5	E	102	333		
230	Galore	34	59.8	S	146	48.6	E	142	51		
447	Toron	34	59.7	S	146	31.3	E	123	43		
240	Goodnight	34	57.6	S	143	20.2	E	226	294		
294	Kyalite	34	57.5	S	143	28.8	E	215	296		
341	Morundah	34	56.0	S	146	18.3	E	116	33		
138	Booroorban	34	55.9	S	144	45.5	E	124	322		

	Way Point	Latitude			Longitude			Distance	Bearing	Description
389	Perekerten	34	55.6	S	143	50.4	E	188	301	Railway xing
180	Colley SW	34	54.4	S	145	46.5	E	102	9	
288	Kooloonong	34	52.8	S	143	8.7	E	246	294	Silo
437	Tchelery	34	52.4	S	144	13.0	E	164	309	
189	Corobimilla	34	52.3	S	146	24.4	E	127	35	
277	Junea	34	52.0	S	147	35.0	E	208	60	New silo
179	Colley South	34	51.8	S	145	52.4	E	108	13	
137	Booran NE	34	51.6	S	144	54.0	E	124	329	
104	Annuello	34	51.4	S	142	49.7	E	273	292	Silo
228	Four Corners	34	51.2	S	145	24.9	E	108	351	
366	Narrandera South	34	50.7	S	146	34.8	E	139	40	
379	Old Junea	34	50.5	S	147	31.0	E	204	59	Silo
317	Marrar S	34	50.0	S	147	21.2	E	192	56	Silo
373	Nowhere	34	49.7	S	145	10.5	E	116	340	
276	Jugiong	34	49.7	S	148	19.2	E	270	67	
269	Illabo	34	49.0	S	147	44.4	E	223	61	Silo
185	Coolamon RS	34	49.0	S	147	12.4	E	183	53	
176	Coleambally	34	48.0	S	145	51.0	E	115	11	
231	Ganmain	34	47.7	S	147	2.5	E	173	49	Silo
482	Wemen Hall P.O.	34	47.3	S	142	37.5	E	293	292	
322	Matong	34	46.0	S	146	55.0	E	166	46	Silo
257	Hattah	34	45.9	S	142	16.8	E	323	290	Airport
127	Bethungra	34	45.9	S	147	51.5	E	235	61	
100	Abercrombie Creek	34	45.2	S	144	28.8	E	156	319	
367	Narrandera Silo	34	44.4	S	146	33.4	E	147	36	
250	Grong Grong	34	44.4	S	146	47.1	E	160	42	Silo
259	Hay SSE	34	43.8	S	144	54.2	E	136	332	
142	Boundary Bend	34	43.1	S	143	8.9	E	254	298	
365	Narrandera AP	34	42.1	S	146	30.7	E	148	34	Airport
251	Grong Grong North	34	42.0	S	146	48.5	E	165	42	
273	Jeral	34	40.0	S	144	5.0	E	188	312	Airport
177	Coleambally NW	34	39.8	S	145	38.2	E	128	1	
403	Robinvale	34	39.0	S	142	47.0	E	287	296	Airport
121	Bedar	34	38.4	S	145	9.0	E	137	342	
398	Ravensworth	34	38.0	S	144	17.0	E	178	317	Airport
187	Cootamundra	34	37.4	S	148	1.7	E	257	60	Airport
112	Balaranald	34	37.4	S	143	34.7	E	227	305	Airport
261	Hay SE	34	36.8	S	144	54.0	E	148	334	
517	Galong	34	36.2	S	148	33.5	E	300	64	
502	Yanco	34	36.1	S	146	24.3	E	153	29	Railway station
262	Hay SW	34	35.0	S	144	34.8	E	165	325	

	Way Point	Latitude			Longitude			Distance	Bearing	Description
197	Darlington Point	34	34.0	S	146	0.0	E	143	15	Bridge
255	Harden	34	33.8	S	148	23.8	E	289	62	Airport
165	Carrathool South	34	32.6	S	145	25.7	E	142	353	
258	Hay NSW	34	31.9	S	144	49.8	E	159	333	Airport
483	Whitton	34	30.9	S	146	10.9	E	153	20	
423	Stockinbingal	34	30.1	S	147	52.5	E	253	55	Silo
298	Leeton	34	29.9	S	146	27.0	E	165	28	Airport
470	Wallendbeen	34	29.0	S	148	8.0	E	273	58	Airport
324	Maude Bridge	34	28.5	S	144	18.2	E	190	321	
417	Springdale	34	28.1	S	147	43.5	E	244	53	Cricket oval
486	Willbriggie	34	28.0	S	146	1.0	E	154	14	ed
297	Leeton East	34	27.8	S	146	41.0	E	179	34	
166	Carwarp	34	27.4	S	142	12.0	E	344	295	Silo
323	Maude	34	27.0	S	144	20.0	E	190	322	Airport
270	Illilliwa	34	26.6	S	144	59.0	E	162	339	Siding jn
260	Hay North	34	25.9	S	144	48.7	E	169	335	
438	Temora AD	34	25.4	S	147	30.8	E	232	49	26.7
164	Carrathool	34	24.3	S	145	25.9	E	157	354	
503	Yanga	34	24.1	S	143	53.5	E	221	315	
199	Darlington NW	34	23.5	S	145	47.0	E	159	6	
442	Tin Tin Lake	34	22.1	S	143	25.5	E	255	308	
106	Ardlethan	34	21.2	S	146	54.0	E	200	36	Airport
107	Ariah Park	34	20.7	S	147	12.9	E	219	42	Silo
233	Gidinbung	34	19.5	S	147	28.2	E	237	46	Silo
334	Milvale	34	18.9	S	147	54.9	E	268	52	Silo
504	Yanga N	34	18.9	S	143	46.8	E	235	315	
337	Mirrool	34	18.5	S	147	5.3	E	215	39	Silo 5 Tu
340	Moombooldool	34	18.2	S	146	40.2	E	194	30	
147	Brobenah Hill	34	17.7	S	146	15.9	E	179	20	Airport
114	Barellan	34	17.0	S	146	34.3	E	191	28	Silo
514	Young YYNG	34	15.3	S	148	14.8	E	296	55	
249	Griffith	34	15.1	S	146	4.0	E	179	14	Airport
510	Yenda S	34	14.8	S	146	11.3	E	182	17	Silo
400	Reefton	34	14.6	S	147	26.0	E	241	44	Silo
133	Boginderra	34	13.0	S	147	37.0	E	255	47	Airport
431	Tabbs	34	12.7	S	145	47.0	E	179	5	
118	Barmedman	34	10.2	S	147	23.0	E	244	42	Silo
384	Oxley ENE	34	8.8	S	144	17.9	E	220	327	
430	Tabbita	34	6.2	S	145	50.7	E	191	7	
102	Alleena	34	4.4	S	147	8.1	E	238	36	Silo
513	Yiddah	34	2.2	S	147	19.1	E	252	39	Silo

	Way Point	Latitude			Longitude			Distance	Bearing	Description
376	Oakdene	34	1.0	S	143	40.5	E	266	318	
395	Quandialla	34	0.8	S	147	47.0	E	282	45	Silo
241	Goolgowi	34	0.0	S	145	43.0	E	202	3	Airport
246	Grenfell	34	0.0	S	148	8.0	E	306	50	Airport
432	Talimba	33	59.7	S	146	53.3	E	234	30	
248	Greenthorpe	33	59.5	S	148	24.5	E	326	52	Airport
156	Buralyang	33	59.0	S	146	40.0	E	225	26	
328	Merrip SE	33	57.8	S	144	18.7	E	237	330	
499	West Wyalong	33	56.2	S	147	11.5	E	254	35	Airport
291	Kumai	33	56.1	S	146	5.6	E	213	12	
480	Weethalle	33	52.6	S	146	37.2	E	234	24	Silo
135	Booligal	33	52.1	S	144	53.1	E	226	343	
327	Merrip NW	33	51.4	S	144	9.9	E	254	328	
162	Caragabal	33	51.3	S	147	44.5	E	292	43	
397	Rankins Springs	33	50.6	S	146	16.2	E	227	16	
329	Merriwagga	33	49.1	S	145	37.4	E	222	0	
161	Calleen	33	46.9	S	147	6.3	E	264	32	Silo
356	Mungo Lodge	33	45.0	S	142	59.0	E	331	313	Airport
443	Toms Lake	33	42.5	S	144	47.0	E	246	342	
235	Girral	33	42.4	S	147	4.4	E	270	30	Silo
302	Lake Cowal	33	41.3	S	147	21.5	E	285	35	
286	Kikoria	33	39.2	S	146	39.7	E	259	22	Silo
515	Youngareen	33	39.0	S	146	51.2	E	266	26	Silo
457	Ungarie	33	38.1	S	146	57.8	E	272	28	Silo
364	Naradham	33	37.0	S	146	20.0	E	253	15	Silo
136	Boolo North	33	35.4	S	144	43.9	E	260	342	
232	Garema	33	33.1	S	147	56.3	E	330	41	Silo
481	Weja	33	32.2	S	146	50.0	E	277	24	Silo
157	Burcher	33	31.1	S	147	15.3	E	296	31	Silo
266	Hillston	33	29.6	S	145	31.4	E	258	358	Airport
219	Eugowra	33	26.2	S	148	23.0	E	367	45	Silo
451	Tullibigeal	33	25.2	S	146	43.4	E	285	21	Silo
227	Forbes	33	21.8	S	147	56.1	E	346	39	Airport
163	Cargelligo	33	18.4	S	146	22.1	E	287	14	Town
342	Mossgiel West	33	14.7	S	144	32.7	E	301	341	
441	Tichbourne	33	13.7	S	148	7.0	E	368	39	V4
167	Caryna NW	33	10.6	S	143	41.9	E	341	329	
506	Yarrabandai	33	7.8	S	147	34.3	E	349	32	Silo
218	Euabalong	33	7.0	S	146	28.0	E	310	15	Airport
182	Condobolin	33	5.0	S	147	9.3	E	335	26	Silo
405	Roto	33	3.6	S	145	27.5	E	306	357	

	Way Point	Latitude			Longitude			Distance	Bearing	Description
285	Kiacatoo	33	2.0	S	146	49.5	E	329	20	Silo
319	Matakana	32	59.6	S	145	54.3	E	315	5	
101	Alectown West	32	56.2	S	148	10.8	E	397	37	Silo
450	Trundle	32	55.9	S	147	43.1	E	374	32	Silo
198	Darnick Nelia	32	53.0	S	143	35.0	E	375	330	Airport
272	Ivanhoe	32	53.0	S	144	18.6	E	347	340	Airport
196	Dalmorino	32	52.0	S	143	16.0	E	391	326	Airport
224	Fifield	32	48.8	S	147	27.9	E	375	28	Hotel
351	Mt Hope NE	32	48.6	S	145	54.8	E	335	5	
254	Gypsum Palace	32	37.6	S	144	11.2	E	377	339	
462	Vermont Hill	32	33.5	S	146	46.0	E	377	17	
512	Yethera	32	31.9	S	147	34.5	E	407	27	Silo
516	Tottenham	32	15.5	S	147	22.0	E	427	23	