

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Ill 01	Causeway	0.25	8.60	0.15	FALSE
Ill 02	Causeway	0.40	18.50	0.20	FALSE
Ill 03	Causeway	0.31	21.60	0.45	FALSE
Ill 04	Causeway	0.50	16.00	0.50	FALSE
Ill 05	Causeway	3.30	18.00	0.00	FALSE
Ill 06	Culvert	1.50	12.00	0.00	FALSE
Ill 07	Causeway	0.70	8.10	1.00	FALSE
Ill 08	Fixed crest weir	1.05	15.00	0.65	FALSE
Ill 09	Culvert	0.80	18.00	0.50	FALSE
Ill 10	Culvert	1.50	50.00	1.30	FALSE
Ill 11	Causeway	2.10	20.00	0.20	FALSE
Ill 12	Causeway	0.65	10.00	0.30	FALSE
Ill 13	Causeway	2.00	50.00		FALSE
Mac 01	Causeway	0.76	15.00	0.58	FALSE
Mac 02	Causeway	0.58	27.30	0.57	FALSE
Mac 05	Causeway	1.29	21.00	1.05	FALSE
Mac 06	Causeway	0.90	23.00	0.00	FALSE
Mac 07	Causeway	0.80	14.40	0.52	FALSE
Mac 08	Causeway	0.52	16.10	0.42	FALSE
Mac 09	Causeway	2.00	14.00	0.50	FALSE
Mac 10	Causeway	0.60	19.20	0.20	FALSE
Mac 11	Causeway	1.80	25.40	0.60	FALSE
Mac 12	Rock weir	0.80	28.00	0.80	TRUE
Min 01	High dam	13.00			FALSE
Min 02	High dam	14.80			FALSE
Min 03	High dam	14.00			FALSE
Min 04	Culvert	1.10		1.00	FALSE
Min 05	Culvert	1.30	12.50	1.10	FALSE
Min 06	Culvert	1.40	13.00	1.00	FALSE
Min 07	Culvert	1.60	8.50	0.50	FALSE
Min 08	Culvert	1.70	7.50	0.50	FALSE
Min 09	Culvert	1.50	8.00	0.50	FALSE
Min 10	Culvert	0.82	7.00	0.80	FALSE
Min 11	Culvert	2.50	16.00	1.00	FALSE
Min 12	Causeway	1.75	13.50	1.50	FALSE
Min 13	Rock weir	1.50	11.50	1.30	TRUE
Min 14	Culvert	1.10	7.00	0.40	FALSE
Min 15	Causeway	1.50	11.00		FALSE
Min 16	Causeway	1.20	10.50	1.10	FALSE
Min 17	Causeway	1.00	20.50	0.90	FALSE
Min 18	Causeway	3.00	25.00	2.20	FALSE
Min 19	Causeway	1.15	10.00	1.20	FALSE
Min 20	Culvert	2.75	0.90	1.50	FALSE

APPENDIX B Obstructions in the Shoalhaven River Basin (215)

Table 8.4 Identification of obstructions in the Shoalhaven River Basin

Structure ID	Catchment Name	Structure name	Stream Name
Sho 01	Lower Shoalhaven River	Danjerra Dam	Danjerra Ck
Sho 02	Lower Shoalhaven River	Flat Rock Dam	Flat Rock Ck
Sho 03	Lower Shoalhaven River	Floodgate 01	Abernethys Ck
Sho 04	Lower Shoalhaven River	Floodgate 02	Terrara Ck
Sho 05	Lower Shoalhaven River	Floodgate 03	Drain 7
Sho 06	Lower Shoalhaven River	Floodgate 04	Drain 1
Sho 07	Lower Shoalhaven River	Floodgate 05	Drain 6
Sho 08	Lower Shoalhaven River	Floodgate 06	Drain 5
Sho 09	Lower Shoalhaven River	Floodgate 07	Tandingulla Ck
Sho 10	Lower Shoalhaven River	Floodgate 08	Flying Fox Ck
Sho 11	Lower Shoalhaven River	Floodgate 09	Flying Fox Ck
Sho 12	Lower Shoalhaven River	Floodgate 10	Drain 4
Sho 13	Lower Shoalhaven River	Floodgate 11	Drain 3
Sho 14	Lower Shoalhaven River	Floodgate 12	Drain 6
Sho 15	Lower Shoalhaven River	Floodgate 13	Wileys Ck
Sho 16	Lower Shoalhaven River	Floodgate 14	Eelwine Ck
Sho 17	Lower Shoalhaven River	Floodgate 15	Crookhaven Ck
Sho 18	Lower Shoalhaven River	Floodgate 16	Connecting Channel 1
Sho 19	Lower Shoalhaven River	Floodgate 17	Connecting Channel 2
Sho 20	Lower Shoalhaven River	Floodgate 18	Crookhaven Ck
Sho 21	Lower Shoalhaven River	Floodgate 19	Drain 12
Sho 22	Lower Shoalhaven River	Floodgate 20	Drain 13
Sho 23	Lower Shoalhaven River	Floodgate 21	Drain 11
Sho 24	Lower Shoalhaven River	Floodgate 22	Drain 9
Sho 25	Lower Shoalhaven River	Floodgate 23	Drain 10
Sho 26	Lower Shoalhaven River	Levee 1	Ryans Ck
Sho 27	Lower Shoalhaven River	Bomaderry Weir	Bomaderry Ck
Sho 28	Lower Shoalhaven River	Bengalee Ck Crossing	Bengalee Ck
Sho 29	Lower Shoalhaven River	Saltpan Ck Crossing	Saltpan Ck
Sho 30	Lower Shoalhaven River	Saltpan Ck Crossing 2	Saltpan Ck
Sho 31	Lower Shoalhaven River	Nowra Ck Crossing	Nowra Ck
Sho 32	Lower Shoalhaven River	Stream D Crossing	Stream D
Sho 33	Lower Shoalhaven River	Broughton Ck Crossing	Broughton Ck
Sho 34	Lower Shoalhaven River	Connollys Ck Crossing	Connollys Ck
Sho 35	Lower Shoalhaven River	Broughton Mill Ck Crossing	Broughton Mill Ck
Sho 36	Lower Shoalhaven River	Cabbage Tree Ck Crossing	Cabbage Tree Ck
Sho 37	Lower Shoalhaven River	Bundewallah Ck Crossing	Bundewallah Ck
Sho 38	Lower Shoalhaven River	Broughton Mill Ck Crossing 2	Broughton Mill Ck
Sho 39	Lower Shoalhaven River	Connollys Ck Crossing 2	Connollys Ck
Sho 40	Lower Shoalhaven River	Jaspers Ck Crossing	Jaspers Ck
Sho 41	Lower Shoalhaven River	Tandingulla Ck Crossing	Tandingulla Ck
Sho 42	Lower Shoalhaven River	Tullian Ck Crossing	Tullian Ck
Sho 43	Lower Shoalhaven River	Drain 7 Crossing	Drain 7
Sho 44	Lower Shoalhaven River	Tullian Ck Crossing	Tullian Ck
Sho 45	Lower Shoalhaven River	Nowra Ck Crossing 2	Nowra Ck
Sho 46	Lower Shoalhaven River	Broughton Ck Crossing 2	Broughton Ck
Sho 47	Lower Shoalhaven River	Burrier Weir	Shoalhaven River
Sho 48	Lower Shoalhaven River	Tapitalee Weir	Tapitalee Ck
Sho 49	Lower Shoalhaven River	Eelwine Ck Crossing	Eelwine Ck

Table 8.4 continued

Structure ID	Catchment Name	Structure name	Stream Name
Sho 50	Lower Shoalhaven River	Crookhaven Ck Crossing	Crookhaven Ck
Sho 51	Lower Shoalhaven River	Crookhaven Ck Crossing 2	Crookhaven Ck
Sho 52	Lower Shoalhaven River	Saltpan Ck Crossing 3	Saltpan Ck
Sho 53	Lower Shoalhaven River	Connollys Ck Crossing 3	Connollys Ck
Sho 54	Lower Shoalhaven River	Jaspers Ck Crossing 2	Jaspers Ck
Sho 55	Lower Shoalhaven River	Tullian Ck Crossing 3	Tullian Ck
Sho 56	Lower Shoalhaven River	Tullian Ck Crossing 4	Tullian Ck
Sho 57	Lower Shoalhaven River	Stream B 2	Stream B
Sho 58	Lower Shoalhaven River	Nowra Ck Crossing 3	Nowra Ck
Sho 59	Lower Shoalhaven River	Bevans Ck Crossing	Bevans Ck
Sho 60	Lower Shoalhaven River	Tapitalee Ck Crossing	Tapitalee Ck
Sho 61	Lower Shoalhaven River	Bevans Ck Crossing 2	Bevans Ck
Sho 62	Lower Shoalhaven River	Drain 7 Crossing	Drain 7
Sho 63	Lower Shoalhaven River	Nowra Ck Crossing 4	Nowra Ck
Sho 64	Lower Shoalhaven River	Tapitalee Ck Crossing 3	Tapitalee Ck
Sho 65	Upper Shoalhaven River	Farringdon Crossing	Shoalhaven River
Sho 66	Upper Shoalhaven River	Reedy Ck Weir	Reedy Ck
Sho 67	Upper Shoalhaven River	Snowball Road Crossing 1	Currumbene Ck
Sho 68	Upper Shoalhaven River	Snowball Road Crossing 3	Jinden Ck
Sho 69	Upper Shoalhaven River	Bombay Creek Crossing	Bombay Ck
Sho 70	Upper Shoalhaven River	Little Bombay Ck Crossing	Little Bombay Ck
Sho 71	Upper Shoalhaven River	Gillamatong Ck Weir	Gillamatong Ck
Sho 72	Upper Shoalhaven River	Northengera Road Crossing	Mongarlowe River
Sho 73	Upper Shoalhaven River	Myrtle Grove Crossing	Feagens Ck
Sho 74	Upper Shoalhaven River	Mongarlowe Gauging Station	Mongarlowe River
Sho 75	Upper Shoalhaven River	Charlies Forest Road Crossing 1	Faegans Ck
Sho 76	Upper Shoalhaven River	Charlies Forest Road Crossing 2	Bobs Ck
Sho 77	Upper Shoalhaven River	Charlies Forest Road Crossing 3	Sapling Yard Ck
Sho 78	Upper Shoalhaven River	Charlies Forest Road Crossing 3	Third Crradux Ck
Sho 79	Upper Shoalhaven River	Charlies Forest Road Crossing 5	Wog Wog Ck
Sho 80	Upper Shoalhaven River	Nerriga Road Crossing	Nadgengutta Ck
Sho 81	Upper Shoalhaven River	Stuarts Crossing	Boro Ck
Sho 82	Upper Shoalhaven River	Larbert Road Crossing	Durran Durra Ck
Sho 83	Upper Shoalhaven River	Mayfield Road Crossing	Pipeclay Ck
Sho 84	Upper Shoalhaven River	Mayfield Road crossing 2	Millendale Ck
Sho 85	Upper Shoalhaven River	Windellama Road Crossing	Millendale Ck
Sho 86	Upper Shoalhaven River	Oallen Ford Road Crossing	Nadgegama Ck
Sho 87	Upper Shoalhaven River	Windellama Road Crossing	Jacqua Ck
Sho 88	Upper Shoalhaven River	Bundanoon Creek Dam	Bundanoon Creek
Sho 89	Upper Shoalhaven River	Talong Dam	Barbers Creek
Sho 90	Shoalhaven River	Tallowa Dam	Shoalhaven River

Table 8.5. Location of obstructions in the Shoalhaven River Basin

Structure ID	Nearest town	Location map	Map reference	Grid reference	Lat/Long
Sho 01		Yalwal	8928-2-S	610327	
Sho 02	Nowra	Nowra	9028-3-S	782366	
Sho 03	Bombaderry	Berry	9028-3-N	818400	
Sho 04	Nowra	Berry	9028-3-N	821391	
Sho 05	Shoalh'n Heads	Berry	9028-3-N	923400	
Sho 06	Bomaderry	Berry	9028-3-N	868435	
Sho 07	Berry	Berry	9028-3-N	885459	
Sho 08	Shoalh'n Heads	Berry	9028-3-N	882448	
Sho 09	Shoalh'n Heads	Berry	9028-3-N	854435	
Sho 10	Berry	Berry	9028-3-N	883464	
Sho 11	Berry	Berry	9028-3-N	888470	
Sho 12	Berry	Berry	9028-3-N	875448	
Sho 13	Shoalh'n Heads	Berry	9028-3-N	873434	
Sho 14	Berry	Berry	9028-3-N	885457	
Sho 15	Bomaderry	Berry	9028-3-N	858440	
Sho 16	Nowra	Berry	9028-3-N	866395	
Sho 17	Greenwell Pt	Nowra	9028-3-S	869351	
Sho 18	Greenwell Pt	Nowra	9028-3-S	870352	
Sho 19	Greenwell Pt	Nowra	9028-3-S	870329	
Sho 20	Greenwell Pt	Nowra	9028-3-S	893314	
Sho 21	Greenwell Pt	Nowra	9028-3-S	909320	
Sho 22	Greenwell Pt	Nowra	9028-3-S	881330	
Sho 23	Greenwell Pt	Nowra	9028-3-S	918331	
Sho 24	Greenwell Pt	Nowra	9028-3-S	905365	
Sho 25	Greenwell Pt	Nowra	9028-3-S	914355	
Sho 26	Greenwell Pt	Nowra	9028-3-S	905366	
Sho 27	Nowra	Nowra	9028-3-S	795413	
Sho 28	Nowra	Nowra	9028-3-S	736426	
Sho 29	Greenwell Pt	Nowra	9028-3-S	884334	
Sho 30	Greenwell Pt	Nowra	9028-3-S	886340	
Sho 31	Nowra	Nowra	9028-3-S	798369	
Sho 32	Berry	Kangaroo V.	9028-4-S	898540	
Sho 33	Gerringong	Berry	9028-3-N	942512	
Sho 34	Gerringong	Berry	9028-3-N	890518	
Sho 35	Berry	Kangaroo V.	9028-4-S	898535	
Sho 36	Nowra	Nowra	9028-3-S	768359	
Sho 37	Berry	Berry	9028-3-N	854520	
Sho 38	Berry	Berry	9028-3-N	905518	
Sho 39	Berry	Berry	9028-3-N	890521	
Sho 40	Berry	Berry	9028-3-N	833478	
Sho 41	Bomaderry	Berry	9028-3-N	827440	
Sho 42	Bomaderry	Berry	9028-3-N	809438	
	Shoalh'n Heads	Berry	9028-3-N	926414	
Sho 44	Bomaderrv	Berrv	9028-3-N	821432	

Table 8.5 continued

Structure ID	Nearest town	Location map	Map reference	Grid reference	Lat/Long
Sho 45	Bomaderry	Berry	9028-3-N	802357	
Sho 46	Kiama	Kiama	9028-1-S	950560	
Sho 47		Yalwal	8928-2-S	6513388	
Sho 48	Nowra	Berry	9028-3-N	768423	
Sho 49	Greenwell Pt	Nowra	9028-3-S	877338	
Sho 50	Greenwell Pt	Nowra	9028-3-S	860360	
Sho 51	Greenwell Pt	Nowra	9028-3-S	862364	
Sho 52	Greenwell Pt	Nowra	9028-3-S	885340	
Sho 53	Berry	Berry	9028-3-N	890515	
Sho 54	Berry	Berry	9028-3-N	840479	
Sho 55	Bomaderry	Berry	9028-3-N	802450	
Sho 56	Bomaderry	Berry	9028-3-N	803447	
Sho 57		Yalwal	8928-2-S	679362	
Sho 58	Nowra	Nowra	9028-3-S	807336	
Sho 59	Shoalh'n Heads	Berry	9028-3-N	897395	
Sho 60	Nowra	Berry	9028-3-N	734436	
Sho 61	Shoalh'n Heads	Berry	9028-3-N	895394	
Sho 62	Shoalh'n Heads	Berry	9028-3-N	931424	
Sho 63	Nowra	Nowra	9028-3-S	806351	
Sho 64	Nowra	Berry	9028-3-N	769421	
Sho 65	Braidwood	Bendoura	8826-4-N	422671	35°30.420'S. 149°39.920'E
Sho 66		Manar	8827-3-N	706426	
Sho 67	Braidwood	Snowball	8826-3-S	341233	35°54.327'S. 149°35.580'E
Sho 68	Snowball	Snowball	8826-3-S	338256	35°53.191'S. 149°35.432'E
Sho 69	Braidwood	Bombay	8827-3-S	445772	35°25.154'S. 149°41.587'E
Sho 70	Braidwood	Bombay	8827-3-S	427778	35°24.803'S. 149°40.386'E
Sho 71	Braidwood	Bombay	8827-3-S	494757	35°25.597'S. 149°44.119'E
Sho 72	Braidwood	Braidwood	8827-2-S	665732	35°26.993'S. 149°56.202'E
Sho 73	Mongarlowe	Braidwood	8827-2-S	694750	35°25.908'S. 149°58.056'E
Sho 74	Mongarlowe	Braidwood	8827-2-S	665760	35°25.386'S. 149°56.087'E
Sho 75	Mongarlowe	Braidwood	8827-2-S	693765	35°25.079'S. 149°57.953'E
Sho 76	Mongarlowe	Braidwood	8827-2-S	713794	35°23.504'S. 149°59.170'E
Sho 77	Mongarlowe	Corang	8927-3-N	285839	35°21.050'S. 150°00.783'E
Sho 78	Mongarlowe	Corang	8927-3-N	282852	35°20.241'S. 150°00.609'E
Sho 79	Nerriga	Endrick	8927-4-S	295952	35°14.901'S. 150°01.631'E
Sho 80	Nerriga	Endrick	8927-4-S	327075	35°08.382'S. 150°03.951'E
Sho 81	Tarago	Oallen	8827-1-S	592976	35°13.892'S. 149°50.820'E
Sho 82	Braidwood	Durran Durra	8827-2-N	521880	35°19.199'S. 149°46.325'E
Sho 83		Oallen	8827-1-S	541996	35°12.844'S. 149°47.470'E
Sho 84		Boro	8827-4-S	493077	35°08'474'S. 149°44.513'E
Sho 85	Tarago	Oallen	8827-1-S	538027	35°11.145'S. 149°47.332'E
Sho 86	Windellama	Windellama	8827-1-N	635130	35°05.496'S. 149°53.389'E
Sho 87	Bungonia	Kooringaroo	8828-2-S	685308	34°55.747'S. 149°56.350'E
Sho 88	Bundanoon				
Sho 89	Talong				
Sho 90	Nowra	Burrier	8928-2-N	540486	45°E34°46'23"S. 150°18'

Table 8.6. Structural details of obstructions in the Shoalhaven River Basin

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Sho 01	High dam	24.00			FALSE
Sho 02	High dam	12.00			FALSE
Sho 03	Tidal floodgate				FALSE
Sho 04	Tidal floodgate				FALSE
Sho 05	Tidal floodgate				FALSE
Sho 06	Tidal floodgate				FALSE
Sho 07	Tidal floodgate				FALSE
Sho 08	Tidal floodgate				FALSE
Sho 09	Tidal floodgate				FALSE
Sho 10	Tidal floodgate				FALSE
Sho 11	Tidal floodgate				FALSE
Sho 12	Tidal floodgate				FALSE
Sho 13	Tidal floodgate				FALSE
Sho 14	Tidal floodgate				FALSE
Sho 15	Tidal floodgate				FALSE
Sho 16	Tidal floodgate				FALSE
Sho 17	Tidal floodgate				FALSE
Sho 18	Tidal floodgate				FALSE
Sho 19	Tidal floodgate				FALSE
Sho 20	Tidal floodgate				FALSE
Sho 21	Tidal floodgate				FALSE
Sho 22	Tidal floodgate				FALSE
Sho 23	Tidal floodgate				FALSE
Sho 24	Tidal floodgate				FALSE
Sho 25	Tidal floodgate				FALSE
Sho 26	Tidal floodgate				FALSE
Sho 27	Fixed crest weir				FALSE
Sho 28	Culvert	3.00			FALSE
Sho 29	Culvert	1.00			FALSE
Sho 30	Culvert	1.00			FALSE
Sho 31	Causeway	0.60			FALSE
Sho 32	Culvert	0.60			FALSE
Sho 33	Culvert	0.50			FALSE
Sho 34	Causeway	0.40			FALSE
Sho 35	Causeway	0.40			FALSE
Sho 36	Causeway	0.40			FALSE
Sho 37	Causeway	0.30			FALSE
Sho 38	Causeway	0.30			FALSE
Sho 39	Causeway	0.25			FALSE
Sho 40	Causeway	0.20			FALSE
Sho 41	Causeway	0.20			FALSE
Sho 42	Culvert	0.20			FALSE
Sho 43	Culvert	0.15			FALSE
Sho 44	Culvert	0.15			FALSE
Sho 45	Culvert	0.05			FALSE

Table 8.6 continued

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Sho 46	Culvert	0.05			FALSE
Sho 47	Fixed crest weir	1.50			FALSE
Sho 48	Fixed crest weir	1.50			FALSE
Sho 49	Culvert	0.00			FALSE
Sho 50	Culvert	0.00			FALSE
Sho 51	Culvert	0.00			FALSE
Sho 52	Culvert	0.00			FALSE
Sho 53	Culvert	0.00			FALSE
Sho 54	Culvert	0.00			FALSE
Sho 55	Culvert	0.00			FALSE
Sho 56	Culvert	0.00			FALSE
Sho 57	Culvert	0.00			FALSE
Sho 58	Culvert	0.00			FALSE
Sho 59	Culvert	0.00			FALSE
Sho 60	Culvert	0.00			FALSE
Sho 61	Culvert	0.00			FALSE
Sho 62	Culvert	0.00			FALSE
Sho 63	Causeway	0.00			FALSE
Sho 64	Causeway	0.00			FALSE
Sho 65	Causeway	2.00	60.00	1.60	FALSE
Sho 66	Stream gauging weir	0.35	30.00		FALSE
Sho 67	Causeway	2.70	27.20	0.40	FALSE
Sho 68	Causeway	0.10	7.50	0.10	FALSE
Sho 69	Culvert	1.35	37.30	0.00	FALSE
Sho 70	Culvert	1.10	20.00	0.00	FALSE
Sho 71	Fixed crest weir	0.78	16.30	0.26	FALSE
Sho 72	Causeway	1.30	35.00	0.45	FALSE
Sho 73	Culvert	1.00	18.00	0.00	FALSE
Sho 74	Fixed crest weir	0.70	14.30	0.40	FALSE
Sho 75	Causeway	0.25	10.00	0.30	FALSE
Sho 76	Causeway	1.00	15.30	0.46	FALSE
Sho 77	Causeway	0.70	14.50	0.00	FALSE
Sho 78	Culvert	0.80	3.00	0.00	FALSE
Sho 79	Causeway	1.00	14.70	0.05	FALSE
Sho 80	Culvert	1.30	29.30	0.20	FALSE
Sho 81	Stream gauging weir	0.52	12.30	0.20	FALSE
Sho 82	Causeway	0.95	40.70	0.55	FALSE
Sho 83	Causeway	0.60	27.50	0.20	FALSE
Sho 84	Causeway	1.50	22.30	0.60	FALSE
Sho 85	Causeway	1.50	29.80	0.60	FALSE
Sho 86	Culvert	2.50	34.00	2.40	FALSE
Sho 87	Causeway	2.40	37.00	2.20	FALSE
Sho 88	High dam	35.00	45.00		FALSE
Sho 89	High dam	10.00	50.00		FALSE
Sho 90	High dam	43.00	520.00		FALSE

APPENDIX C. Obstructions found in the Clyde River-Jervis Bay Basin (No. 216)

Table 8.7. Identification of obstructions in the Clyde River-Jervis Bay Basin

Structure ID	Catchment name	Structure name	Stream name
Cly 01	Clyde River	River Road Crossing	Currowan Creek
Cly 02	Clyde River	Shallow Crossing	Clyde River
Cly 03	Clyde River	Croobyar Ford	Croobyar Creek
Cly 04	Clyde River	Bonnie View Crossing	Stony Creek
Cly 05	Clyde River	Avonlea Weir	Croobyar Creek
Cly 06	Clyde River	Bellevue Weir	Croobyar Creek
Cly 07	Clyde River	Croobyar Weir 1	Croobyar Creek
Cly 08	Clyde River	Croobyar Weir 2	Croobyar Creek
Cly 09	Clyde River	Croobyar Weir 3	Croobyar Creek
Cly 10	Clyde River	Buckenbours Weir	Buckenbours River
Cly 11	Clyde River	Quart Road Crossing	Buckenbours River
Cly 12	Clyde River	Buckenbours Crossing	Buckenbours River
Cly 13	Clyde River	Quart Pot Road Crossing 2	Quart Pot Creek
Cly 14	Clyde River	River Road Crossing	Nelligen Creek
Cly 15	Clyde River	Old Bolaro Road Crossing	Paradise Creek
Cly 16	Clyde River	Runnyforf Road crossing	Mundarlow Creek
Cly 17	Clyde River	Runnyford Road Crossing 2	Waterfall Creek
Cly 18	Clyde River	Porters Creek Dam	Porters Creek
Cly 19	Clyde River	Cockwhy Creek Weir	Cockwhy Creek
Cly 20	Clyde River	Croobyar Weir 4	Croobyar Creek
Cly 21	Clyde River	Yackungarra Weir	Yackungarra Ck
Jer 01	Jervis Bay	Boagsville Crossing	Yerrinyong Gully
Jer 02	Jervis Bay	Parma Farm Crossing	Parma Creek
Jer 03	Jervis Bay	Athol Brae Crossing	Yerrinyong Gully
Jer 04	Jervis Bay	Woollamia Road Crossing	Curumbene Creek

Table 8.8. Location of obstructions in the Clyde River-Jervis Bay Basin

Structure ID	Nearest town	Location Map	Grid reference	CMA Map Reference	Lat/Long
Cly 01	Kiola	Currowan	425596	8926-4-N	35°34'25"S. 150°09'40"E
Cly 02	Kiola	Currowan	459644	8926-4-N	35°31'55"S. 150°12'00"E
Cly 03	Milton	Milton	610889	8927-2-N	35°18.871'S. 150°22.273'E
Cly 04	Milton	Milton	632875	8927-2-N	35°19.761'S. 150°24.006'E
Cly 05	Milton	Milton	667913	8927-2-N	35°17.615'S. 150°26.077'E
Cly 06	Milton	Milton	658901	8927-2-N	35°25.365'S. 150°25.365'E
Cly 07	Milton	Milton	646896	8927-2-N	35°18.515'S. 150°24.549'E
Cly 08	Milton	Milton	650896	8927-2-N	35°18.605'S. 150°24.829'E
Cly 09	Milton	Milton	633899	8927-2-N	35°18.530'S. 150°23.653'E
Cly 10	Mogo	Nelligen	347414	8926-4-S	35°44.123'S. 150°03.990'E
Cly 11	Mogo	Nelligen	349420	8926-4-S	35°43.785'S. 150°04.144'E
Cly 12	Mogo	Nelligen	330413	8926-4-S	35°44.175'S. 150°02.861'E
Cly 13	Batemans Bay	Nelligen	293452	8926-4-S	35°42.057'S. 150°00.537'E
Cly 14	Nelligen	Nelligen	398518	8926-4-S	35°38.581'S. 150°07.614'E
Cly 15	Nelligen	Nelligen	359507	8926-4-S	35°39.190'S. 150°04.955'E
Cly 16	Mogo	Nelligen	394429	8926-4-S	35°43.442'S. 150°07.067'E
Cly 17	Mogo	Mogo	412399	8926-3-N	35°44.363'S. 150°08.009'E
Cly 18	Lake Conjola	Milton	572942	8927-2-N	35°15'50"S. 150°19'55"E
Cly 19	Kiola	Kiola	628595	8926-1-N	35°33.038'S. 150°20.811'E
Cly 20	Milton	Milton			
Cly 21	Milton	Milton			
Jer 01	Parma	Nowra	781283	9028-3-S	34°57.778'S. 150°34.516'E
Jer 02	Parma	Nowra	779267	9028-3-S	35°58.402'S. 150°33.902'E
Jer 03	Parma	Nowra	753287	9028-3-S	34°57.581'S. 150°32.426'E
Jer 04	Woollamia	Huskisson	845233	9027-4-N	35°00.898'S. 150°38.213'E

Table 8.9 Structural details of obstructions in the Clyde River - Jervis Bay Basin

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Cly 01	Causeway	1.00	26.80	0.40	FALSE
Cly 02	Causeway	0.40	100.00	0.20	FALSE
Cly 03	Causeway	0.50	13.00	0.40	FALSE
Cly 04	Causeway	0.40	16.00	0.10	FALSE
Cly 05	Fixed crest weir	2.80	9.00	1.60	FALSE
Cly 06	Fixed crest weir	2.50	27.80	1.90	FALSE
Cly 07	Fixed crest weir	1.40	23.00	0.60	FALSE
Cly 08	Fixed crest weir	1.50	14.00	1.20	FALSE
Cly 09	Fixed crest weir	1.60	0.30	0.90	FALSE
Cly 10	Fixed crest weir	3.25	48.00	1.45	FALSE
Cly 11	Causeway	0.55	25.00	0.35	FALSE
Cly 12	Causeway	0.50	27.00		FALSE
Cly 13	Causeway	0.40	36.50	0.30	FALSE
Cly 14	Culvert	1.40	42.00	0.00	FALSE
Cly 15	Causeway	0.55	25.00		FALSE
Cly 16	Culvert	1.10	13.00	0.10	FALSE
Cly 17	Culvert	0.90	5.00	0.10	FALSE
Cly 18	High Dam	17.00	237.00		FALSE
Cly 19	Stream guaging weir	1.10	4.10	0.60	FALSE
Cly 20	Fixed crest weir	2.00			FALSE
Cly 21	Fixed crest weir	2.00			FALSE
Jer 01	Stream guaging weir	0.40	9.00	0.35	FALSE
Jer 02	Causeway	1.50	10.00	1.50	FALSE
Jer 03	Farm dam	2.20	50.00		FALSE
Jer 04	Culvert	1.70	12.50	0.30	FALSE

APPENDIX D. Obstructions found in the Moruya River Basin (No. 217).

Table 8.10. Obstructions found in the Moruya River Basin.

Structure ID	Catchment name	Structure name	Stream name
Mor 01	Moruya River	South Head Road Crossing	Gilmores Creek
Mor 02	Moruya River	Congo Road Crossing	Congo Creek
Mor 03	Moruya River	Candoin Creek Crossing	Candoin Creek

Table 8.11 Location details of obstructions in the Moruya River Basin

Structure ID	Nearest town	Location map	Grid reference	Lat/Long
Mor 01	Moruya	Moruya	413217	35°54.916'S, 150°08.010'E
Mor 02	Moruya	Moruya	414186	35°56.630'S, 150°07.930'E
Mor 03	Moruya	Moruya	341178	35°56.898'S, 150°03.121'E

Table 8.12 Structural details of obstructions in the Moruya Basin

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Crest width (m)	Head loss (m)	Fishway
Mor 01	Culvert	20.00	12.00	0.00	0	FALSE
Mor 02	Culvert	5.50	3.70	0.00	0	FALSE
Mor 03	Culvert	22.50	3.60	0.00	0	FALSE

APPENDIX E. Obstructions in the Tuross River Basin (No. 218)

Table 8.13. Obstructions in the Tuross River Basin.

Structure ID	Catchment name	Structure name	Stream name
Tur 01	Tuross River	River Road Crossing	Gulf Creek
Tur 02	Tuross River	River Road Crossing 2	Gulf Creek
Tur 03	Tuross River	Coopers Island Crossing	Tuross River
Tur 04	Tuross River	Wild Horse Crossing	Punkally Creek
Tur 05	Tuross River	Victiria Creek Dam	Victoria Creek
Tur 06	Tuross River	Mt Dromedary Trail Crossing	Dromedary Creek
Tur 07	Tuross River	Mt Dromedary Trail Crossing 2	Dromedary Creek
Tur 08	Tuross River	Gulph Creek Weir	Gulph Creek
Tur 09	Tuross River	Sunnyside Road Crossing	Victoria Creek
Tur 10	Tuross River	Olson's Creek Crossing	Olsons Creek
Tur 11	Tuross River	Wandella Crossing	Wandella Creek
Tur 12	Tuross River	Little Belimbla Weir	Little Belimbla Creek
Tur 13	Tuross River	Wadbilliga Crossing	Wadbilliga River
Tur 14	Tuross River	Lake Creek Crossing	Lake Creek
Tur 15	Tuross River	Illawambra Dam	Illawambra Creek
Tur 16	Tuross River	Dromedary Dam	Dromedary Creek
Tur 17	Tuross River	Tilba Dam	
Tur 18	Tuross River	Bate's Weir	

Table 8.14 Location of obstructions in the Tuross River Basin

Structure ID	Nearest town	Location map	Map reference	Grid reference	Lat/Long
Tur 01	Nerrigundah	Nerrigundah	8825-1-N	612985	36°07.516'S, 149°54.105'E
Tur 02	Nerrigundah	Nerrigundah	8825-1-N	611988	36°07.335'S, 149°54.063'E
Tur 03	Bodalla	Bodalla	8925-4-N	367060	36°03.365'S, 150°04.636'E
Tur 04	Narooma	Narooma	8925-4-S	358850	36°14.604'S, 150°03.618'E
Tur 05	Central Tilba	Central Tilba	8925-3-N	366794	36°18.070'S, 150°03.977'E
Tur 06	Central Tilba	Central Tilba	8925-3-N	351822	36°16.097'S, 150°03.104'E
Tur 07	Central Tilba	Central Tilba	8925-3-N	349819	36°16'15"S, 150°03'00"E
Tur 08	Narooma				
Tur 09	Mystery Bay	Central Tilba	8925-3-N	409787	36°18.049'S, 150°06.915'E
Tur 10	Narooma	Central Tilba	8925-3-N	398842	36°15.067'S, 150°06.268'E
Tur 11	Narooma	Wandella	8825-2-N	551808	36°17.008'S, 149°50.449'E
Tur 12	Nerrigundah	Cadgee	8825-1-S	543972	36°08.229'S, 149°49.535'E
Tur 13	Yowrie	Yowrie	8825-3-N	346821	36°16.633'S, 149°36.708'E
Tur 14	Cobargo	Yowrie	8825-3-N	385835	36°15.785'S, 149°39.340'E
Tur 15	Cobargo				
Tur 16	Tilba Tilba				
Tur 17	Tilba Tilba				
Tur 18	Tilba Tilba				

Table 8.15. Structural details of obstructions in the Tuross River Basin.

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Tur 01	Culvert	1.45	13.70	0.00	FALSE
Tur 02	Culvert	1.45	13.00	0.00	FALSE
Tur 03	Culvert				FALSE
Tur 04	Culvert	1.60	21.30	0.00	FALSE
Tur 05	Farm dam				FALSE
Tur 06	Causeway	0.40	9.00	0.55	FALSE
Tur 07	Causeway	0.40	10.00	0.30	FALSE
Tur 08	Causeway	0.20	8.00	0.10	FALSE
Tur 09	Culvert	1.00	7.00	0.00	FALSE
Tur 10	Culvert	2.10	29.50	0.00	FALSE
Tur 11	Culvert	1.50	35.00	0.00	FALSE
Tur 12	Fixed crest weir	3.50	18.00	3.20	FALSE
Tur 13	Causeway	1.30	52.70	0.52	FALSE
Tur 14	Causeway	0.70	19.50		FALSE
Tur 15	Fixed crest weir	4.00			FALSE
Tur 16	Fixed crest weir	4.00			FALSE
Tur 17	Fixed crest weir	3.00			FALSE
Tur 18	Fixed crest weir	0.40			FALSE

APPENDIX F. Obstructions in the Bega River Basin (No. 219)

Table 8.16. Identification of obstructions in the Bega River Basin

Structure ID	Catchment Name	Structure name	Stream Name
Beg 01	Dignams Creek	Dignams Rock Weir	Dignams Creek
Beg 02	Dignams Creek	Dignams Creek Crossing	Dignams Creek
Beg 03	Wallaga Lake	Brandy-wine Crossing	Barrabaroo Creek
Beg 04	Brogo River	Upper Brogo Rd Crossing	Brogo Swamp Road
Beg 05	Brogo River	Brogo Dam	Brogo River
Beg 06	Brogo River	Dorrigo Road Crossing	House Creek
Beg 07	Brogo River	House Creek Road Crossing	House Creek
Beg 08	Middle Lagoon	Booths Creek Crossing	Booths Creek
Beg 09	Wapengo Lagoon	Unnamed Creek Crossing	Unnamed Creek
Beg 10	Wapengo Creek	Unnamed Creek Crossing 2	Unnamed Creek
Beg 11	Bermagui River	Westrops Road Crossing	Coolagolite Creek
Beg 12	Brogo River	Clavering Crossing	Stony Creek
Beg 13	Brogo River	Sullivans Gap Crossing	Pollacks Flat Creek
Beg 14	Bega River	Stoney Creek Crossing	Stoney Creek
Beg 15	Bega River	Devils Creek Weir	Devils Creek
Beg 16	Bega River	Devils Creek Weir 2	Devils Creek
Beg 17	Bega River	Running Creek Crossing	Running Creek
Beg 18	Bega River	Wicks End Weir	Devils Creek
Beg 19	Bega River	Willbob Creek Weir	Willbob Creek
Beg 20	Bega River	Dragon Swamp Creek Crossing	Dragon Swamp Creek
Beg 21	Bega River	Tantawangalo Weir	Tantawangalo Creek
Beg 22	Bemboka River	Cochrane Dam	Bemboka River

Table 8. 17 Location details of obstructions found in the Bega River Basin

Structure ID	Nearest town	Location map	Map reference	Grid reference	Lat/Long
Beg 01	Cobargo	Wandella	8825-2-N	687726	36°21.349'S, 149°59.714'E
Beg 02	Cobargo	Wandella	8825-2-N	687726	36°21.349'S, 149°59.714'E
Beg 03	Cobargo	Cobargo	8825-2-S	578659	36°24.465'S, 149°52.480'E
Beg 04	Cobargo	Puen Buen	8825-3-S	456606	36°28.095'S, 149°44.581'E
Beg 05	Bega	Puen Buen	8825-3-S	455580	36°29'30"S, 149°44'30"E
Beg 06	Bega	Brogo	8824-1-N	495515	36°32.979'S, 149°47.128'E
Beg 07	Bega	Brogo	8824-1-N	523529	36°32.117'S, 149°49.120'E
Beg 08	Tathra	Bega	8824-1-S	667409	36°38.335'S, 149°59.045'E
Beg 09	Bermagui	Brogo	8824-1-N	676470	36°35.045'S, 149°59.461'E
Beg 10	Bermagui	Brogo	8824-1-N	679474	36°34.834'S, 149°59.747'E
Beg 11	Bermagui	Cobargo	8825-2-S	685667	36°24.464'S, 149°59.649'E
Beg 12	Bega	Bega	8824-1-S	515425	36°37'30"S, 149°48'45"E
Beg 13	Bemboka	Yankees Gap	8824-4-N	320449	36°35'55"S, 149°35'40"E
Beg 14	Bimbaya	Bemboka	8824-4-S	312330	36°43'20"S, 149°35'25"E
Beg 15	Candelo	Candelo	8824-3-N	311245	36°47'55"S, 149°35'20"E
Beg 16	Candelo	Candelo	8824-3-N	311245	36°47'55"S, 149°35'20"E
Beg 17	Candelo	Candelo	8824-3-N	268251	36°47'35"S, 149°32'25"E
Beg 18	Cathcart	Glen Allen	8724-1-S	225346	36°41'30"S, 149°29'20"E
Beg 19	Cathcart	Glen Allen	8724-1-S	223333	36°43'13"S, 149°29'10"E
Beg 20	Cathcart	Glen Allen	8724-1-S	174347	36°42'27"S, 149°26'08"E
Beg 21	Candelo	Candelo	8824-3-N	286248	36°47'37"S, 149°33'42"E
Beg 22	Nimmitabel	Nimmitabel	8724-1-N	196503	36°34'20"S, 149°27'10"E

Table 8.18. Structural details of obstructions in the Bega River Basin

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Beg 01	Rock weir	0.60	16.00	0.40	FALSE
Beg 02	Causeway	0.65	19.00	0.15	FALSE
Beg 03	Farm Dam	1.00	100.00	1.00	FALSE
Beg 04	Culvert	1.70	52.20	0.00	FALSE
Beg 05	High dam	43.00	260.00		FALSE
Beg 06	Culvert	1.40	20.50	0.60	FALSE
Beg 07	Causeway	1.80	51.50	0.60	FALSE
Beg 08	Bridge	1.00	15.80		FALSE
Beg 09	Culvert	0.70	16.00		FALSE
Beg 10	Culvert	0.90	15.50		FALSE
Beg 11	Causeway	1.80	39.00		FALSE
Beg 12	Culvert	0.50	15.50	0.00	FALSE
Beg 13	Culvert	1.10	28.00	1.10	FALSE
Beg 14	Culvert	0.95	17.50		FALSE
Beg 15	Stream gauging weir	1.10	15.00	0.45	FALSE
Beg 16	Causeway	0.80	15.00	0.55	FALSE
Beg 17	Culvert	1.50	19.00	0.30	FALSE
Beg 18	Stream gauging weir	0.30	4.00	0.10	FALSE
Beg 19	Stream gauging weir	0.70	4.50	0.70	FALSE
Beg 20	Culvert	1.10	17.50	0.25	FALSE
Beg 21	Fixed crest weir	3.00	0.45		FALSE
Beg 22	High dam	27.20	140.00		FALSE

APPENDIX G. Obstructions in the Towamba River Basin (No. 220)

Table 8.19. Identification of obstructions in the Towamba River Basin

Structure ID	Catchment name	Structure name	Stream name
Pam 01	Pambula River	Cobandrah Crossing	Pambula River
Pam 02	Pambula River	Wolumla Peak Road Crossing	Pambula River
Pam 03	Pambula River	Chalkhills Road Crossing	Chalkhills Creek
Pam 04	Pambula River	Rats Valley Road Crossing 1	Chalkhills Creek
Pam 05	Pambula River	Rats Valley Road Crossing 2	Unnamed Creek
Pam 06	Pambula River	Gill Fire Trail Crossing	Chalkhills Creek
Pam 07	Pambula River	Mine Road Crossing	Yowaka River
Pam 08	Pambula River	Ruggs Road Crossing	Centipede Creek
Pam 09	Pambula River	Pipeclay Weir	Pipeclay Creek
Tow 01	Towamba River	Nadgee Crossing	Merrica River
Tow 02	Towamba River	Cow Bail Creek Crossing	Cow Bail Creek
Tow 03	Towamba River	Reedy Creek Crossing	Reedy Creek
Tow 04	Towamba River	Stony Creek	Stony Creek
Tow 05	Towamba River	Dunblane Crossing	Jingo Creek
Tow 06	Towamba River	Jingo Ck Crossing	Jingo Creek
Tow 07	Towamba River	Sheepskin Road Crossing	Towamba River
Tow 08	Towamba River	Myrtle Creek Crossing	Myrtle Creek

Table 8.20 Location details of obstructions in the Towamba River Basin

Structure ID	Nearest town	Location map	Grid reference	Map reference	Lat/Long
Pam 01	Pambula	Pambula	519075	8824-2-S	36°56'50"S, 149°49'35"E
Pam 02	Pambula	Pambula	491111	8824-2-S	36°54'50"S, 149°47'40"E
Pam 03	Pambula	Pambula	489118	8824-2-S	36°54'30"S, 150°47'30"E
Pam 04	Pambula	Pambula	466138	8824-2-S	36°53'25"S, 149°46'00"E
Pam 05	Pambula	Wolumla	466157	8824-2-N	36°51'20"S, 149°46'05"E
Pam 06	Pambula	Wyndham	448138	8824-3-S	36°53'20"S, 149°44'45"E
Pam 07	Pambula	Pambula	494027	8824-2-S	36°59'20"S, 149°48'10"E
Pam 08	Eden	Eden	506973	8823-1-N	37°02'25"S, 149°49'00"E
Pam 09	Pambula	Pambula	548041	8824-2-S	36°58'38"S, 149°51'45"E
Tow 01	Eden	Narrabarba	591670	8823-2-N	37°18'19"S, 149°55'15"E
Tow 02	Rocky Hall	Coolumbooka	207123	8724-2-S	36°54'30"S, 149°28'33"E
Tow 03	Burragate	Wyndham	295050	8824-3-S	36°58'29"S, 149°34'45"E
Tow 04	Towamba	Burragate	383952	8823-4-N	37°03'30"S, 149°40'40"E
Tow 05	Burragate	Burragate	359981	8823-4-N	37°01'54"S, 149°39'02"E
Tow 06	Burragate	Burragate	352993	8823-4-N	37°01'13"S, 149°38'35"E
Tow 07	Burragate	Burragate	321983	8823-4-N	37°01'45"S, 149°36'30"E
Tow 08	Wyndham	Wyndham	583054	8824-3-S	36°57'53"S, 149°39'15"E

Table 8.21. Structural details of obstructions in the Towamba River Basin

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Pam 01	Culvert	0.72	35.00	1.00	FALSE
Pam 02	Bridge	1.80	26.60	0.00	FALSE
Pam03	Bridge	1.50	8.00	0.00	FALSE
Pam 04	Causeway	0.72	20.50	0.30	FALSE
Pam 05	Causeway	0.82	19.50	0.90	FALSE
Pam 06	Causeway	0.35	12.90	0.55	FALSE
Pam 07	Causeway	0.70	8.20	0.64	FALSE
Pam 08	Culvert	3.50	12.80	1.60	FALSE
Pam 09	Fixed crest weir	3.00	35.00	0.80	FALSE
Tow 01	Culvert	0.90	22.00	0.20	FALSE
Tow 02	Culvert	1.50	29.50	1.00	FALSE
Tow 03	Culvert	0.90	64.00	0.70	FALSE
Tow 04	Causeway	1.90	46.00	0.70	FALSE
Tow 05	Culvert	1.40	15.20	0.30	FALSE
Tow 06	Culvert	1.80	42.80	0.10	FALSE
Tow 07	Culvert	1.20	55.50	0.10	FALSE
Tow 08	Culvert	0.90	34.00		FALSE

APPENDIX H. Obstructions found in the East Gippsland Basin (No. 221)

Table 8.22. Identification of obstructions in the East Gippsland Basin.

Structure ID	Catchment Name	Structure Name	Stream Name
Gip 01	Genoa River	Bondi Creek Crossing	Bondi Creek
Gip 02	Wallagaraugh River	Heathy Gap Creek Crossing	Heathy Gap Creek
Gip 03	Wallagaraugh River	Wallagaraugh River Crossing	Wallagaraugh River
Gip 04	Wallagaraugh River	Stanley Creek Crossing	Stanley Creek
Gip 05	Wallagaraugh River	Imlay Creek Crossing	Imlay Creek
Gip 06	Wonboyn River	Wonboyn River Crossing	Wonboyn River

Table 8.23. Location details of obstructions in the East Gippsland basin

Structure ID	Nearest town	Location map	Map reference	Grid reference	Lat/Long
Gip 01	Bombala	Nungatta	8723-1-S	058873	37°08.204'S, 149°18.969'E
Gip 02	Towamba	Mount Imlay	8823-4-S	275782	37°12.891'S, 149°35.276'E
Gip 03	Towamba	Mount Imlay	8823-4-S	258767	37°13.788'S, 149°32.752'E
Gip 04	Towamba	Mount Imlay	8823-4-S		37°13.869'S, 149°32.576'E
Gip 05	Towamba	Mount Imlay	8823-4-S	367850	37°08.493'S, 149°39.112'E
Gip 06	Narrabarba	Narrabarba	8823-2-N		37°15.970'S, 149°46.224'E

Table 8.24. Structural details of obstructions in the East Gippsland Basin.

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Gip 01	Culvert	3.00	49.50		FALSE
Gip 02	Culvert	1.80	24.00	1.50	FALSE
Gip 03	Culvert	2.20	43.60		FALSE
Gip 04	Culvert	0.80	8.50	0.50	FALSE
Gip 05	Culvert	0.60	4.00	0.40	FALSE
Gip 06	Culvert	0.80	13.30	0.80	FALSE

APPENDIX I. Obstructions found in the Snowy River Basin (No. 222)

Table 8.25. Identification of obstructions in the Snowy River Basin

Structure ID	Catchment name	Structure name	Stream name
Sno 01	Snowy River	Bombala Water Supply Reservoir	Coolumbooka River
Sno 02	Snowy River	Delegate Guaging Station	Delegate River
Sno 03	Snowy River	Green Creek Crossing	Green Creek
Sno 04	Snowy River	McLaughlin River Weir	McLaughlin River
Sno 05	Snowy River	Riverview Crossing	McLaughlin River
Sno 06	Snowy River	Jindabyne Dam	Snowy River
Sno 07	Snowy River	Arable Road Crossing	Wullwey Creek
Sno 08	Snowy River	Dalgety Weir	Snowy River
Sno 09	Snowy River	Mowamba Weir	Mowamba River
Sno 10	Snowy River	Island Bend Dam	Snowy River
Sno 11	Snowy River	Guthega Pondage	Snowy River
Sno 12	Snowy River	Thredbo Crossing	Thredbo River
Sno 13	Snowy River	Alpine Road Crossing	Thredbo River
Sno 14	Snowy River	Little Thredbo River Crossing	Little Thredbo River
Sno 15	Snowy River	Cobbin Creek Weir	Cobbin Creek
Sno 16	Snowy River	Cobbin Creek Crossing	Cobbin Creek
Sno 17	Snowy River	Eucumbene Dam	Eucumbene River
Sno 18	Snowy River	Stony Creek Crossing	Stony Creek
Sno 19	Snowy River	Brivale Crossing	Cootralantra Creek
Sno 20	Snowy River	Gungarlin Weir	Gungarlin River
Sno 21	Snowy River	Burrunbugge Weir	Burrunbugge River
Sno 22	Snowy River	Arable Farm Dam 1	Arable Creek
Sno 23	Snowy River	Arable Farm Dam 2	Arable Creek

Table 8.26 Location details of obstructions in the Snowy River Basin.

Structure ID	Nearest town	Location map (1:50 000)	Map reference	Grid reference	Lat/Long
Sno 01	Bombala	Bombala (1:25 000)	8724-3-S	004140	36°53.943'S, 149°14.908'E
Sno 02	Delegate	Delegate	8623-N	716982	37°02.772'S, 148°55.662'E
Sno 03	Delegate	Delegate	8623-N	759980	37°02.839'S, 149°58.743'E
Sno 04	Nimmitabel	Nimmitabel (1: 25 000)	8724-1-N	048511	36°33.775'S, 149°17.282'E
Sno 05	Nimmitabel	Nimmitabel (1: 25 000)	8724-1-N	050510	36°33.841'S, 149°17.432'E
Sno 06	Jindabyne	Berridale	8625-S	462664	36°26.014'S, 148°37.941'E
Sno 07	Berridale	Berridale	8625-S	712709	36°23.547'S, 148°54.617'E
Sno 08	Dalgety	Numbra Vale	8624-N	639584	36°30.353'S, 148°49.883'E
Sno 09	Jindabyne	Berridale	8625-S	461626	36°28.271'S, 148°37.872'E
Sno 10	Jindabyne	Mount Kosciusko	8525-S	330799	36°19.063'S, 148°28.936'E
Sno 11	Guthega Village	Mount Kosciusko	8525-S	228730	36°22.911'S, 148°22.203'E
Sno 12	Thredbo	Mount Kosciusko	8525-S	178599	36°29.913'S, 148°18.946'E
Sno 13	Thredbo	Thredbo	8524-N	130571	36°31.484'S, 148°15.778'E
Sno 14	Thredbo	Mount Kosciusko	8525-S	295649	36°27.076'S, 148°26.721'E
Sno 15	Jindabyne	Berridale	8625-S	455654	36°26.713'S, 148°37.526'E
Sno 16	Jindabyne	Berridale	8625-S	458655	36°26.634'S, 148°37.681'E
Sno 17	Berridale	Eucumbene	8625-N	452002	36°07.669'S, 148°37.107'E
Sno 18	Berridale	Berridale	8625-S	612801	36°18.656'S, 148°47.736'E
Sno 19	Berridale	Berridale	8625-S	642828	36°17.132'S, 148°49.726'E
Sno 20	Jindabyne	Berridale	8625-S	369842	36°16'20"S, 148°30'42"E
Sno 21	Jindabyne	Berridale	8625-S	357840	36°16'23"S, 148°30'20"E
Sno 22	Berridale	Berridale	8625-S	753718	36°21'28"S, 148°33'53"E
Sno 23	Berridale	Berridale	8625-S	756723	36°21'20"S, 148°53'38"E

Table 8.27 Structural Details of obstructions in the Snowy River Basin

Structure ID	Structure type	Vertical ht (m)	Crest length (m)	Head loss (m)	Fishway
Sno 01	Fixed crest weir	5.80	72.00		FALSE
Sno 02	Fixed crest weir	0.60	10.00	0.30	FALSE
Sno 03	Causeway	1.40		1.30	FALSE
Sno 04	Fixed crest weir	1.15	32.00	0.50	TRUE
Sno 05	Culvert	0.80	28.00	0.40	FALSE
Sno 06	High dam	71.00	335.00		FALSE
Sno 07	Causeway	0.70	5.80	0.30	FALSE
Sno 08	Fixed crest weir	1.30	85.40	0.80	TRUE
Sno 09	Fixed crest weir	2.50	40.00	2.20	FALSE
Sno 10	High dam	48.80	146.30		FALSE
Sno 11	High dam	33.50	139.00		FALSE
Sno 12	Culvert	3.00	20.00	0.50	FALSE
Sno 13	Culvert	5.00	14.00	0.30	FALSE
Sno 14	Causeway	3.30	10.00	0.30	FALSE
Sno 15	Fixed crest weir	2.00	7.50		FALSE
Sno 16	Culvert	2.80	17.00	2.50	FALSE
Sno 17	High dam	116.10	579.10		FALSE
Sno 18	Culvert	1.40	41.00	0.70	FALSE
Sno 19	Culvert	0.60	14.30	0.40	FALSE
Sno 20	Fixed crest weir	6.00	51.80	3.10	FALSE
Sno 21	Fixed crest weir	5.20	17.00	2.40	FALSE
Sno 22	Farm dam	4.00	182.90		FALSE
Sno 23	Farm dam	4.10	91.40		FALSE

Other titles in this series:

Andrew, N.L., Graham, K.G., Hodgson, K.E. and Gordon, G.N.G., 1998.

Changes after 20 years in relative abundance and size composition of commercial fishes caught during fishery independent surveys on SEF trawl grounds. Final Report to Fisheries Research and Development Corporation. Project no. 96/139

Virgona, J.L., Deguara, K.L., Sullings, D.J., Halliday, I. and Kelly, K., 1998.

Assessment of the stocks of sea mullet in New South Wales and Queensland waters. Final Report to Fisheries Research and Development Corporation. Project no. 94/024

Stewart, J., Ferrell, D.J. and Andrew, N.L., 1998

Ageing Yellowtail (*Trachurus novaezelandiae*) and Blue Mackerel (*Scomber australasicus*) in New South Wales. Fisheries Research and Development Corporation. Project no. 95/151