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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4049	7	7015	31	17148	11	17165	17	21000	20
4111	4	12027	1	17153	11	17166	18	21001	21
4112	5	13018	3	17154	11	17167	18	21005	22
4113	7	17015	37	17155	12	17244	37	21024	28
6017	7	17016	7	17156	12	19008	7	21025	29
6051	7	17017	10	17157	1	19016	10	21054	29
6052	7	17020	34	17158	36	19106	5	21055	30
7014	30	17142	35	17160	13	20000	19		

**ENTIRE EIS (GENERAL COMMENT) ISSUE REFERENCES**

IR NO.	PG NO.
17011	31
17019	32
17021	33
17025	33

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2031	55	13003	46	13009	49	13015	52	17145	46
3006	56	13004	46	13010	49	13016	54	19105	51
5008	56	13005	47	13011	50	13017	54		
9017	54	13006	47	13012	50	14008	55		
13001	39	13007	48	13013	51	14009	56		
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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4092	71	4096	73	8018	85	10005	109	17032	89
4093	72	4097	73	9109	63	10010	85	17033	125
4094	72	4098	74	10003	103	12021	63	17036	90
4095	89	6088	88	10004	105	14001	102	17245	126

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IR NO.	PG NO.
8016	80
17037	91
17038	80

**LAND (LAND CONTAMINATION) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4001	64	4004	67	4007	69	4010	70	17012	71
4002	66	4005	68	4008	69	4011	71		
4003	67	4006	68	4009	69	4012	71		

**LAND (LAND DISTURBANCE) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2013	86	6086	115	8017	86	10007	111	10009	113
6037	86	7011	111	10006	86	10008	113	10014	115

**LAND (LAND USE & TENURE) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
7012	117	17039	101	17041	101	17043	102	19098	79
7013	117	17040	101	17042	101	19097	79	19099	80

**LAND (SOILS) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4099	75	4101	76	4103	77	4105	78	17048	75
4100	75	4102	76	4104	77	17046	125	19117	75

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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
3006	178	17061	196	17080	203	17110	196	17128	196
4106	134	17062	196	17082	206	17111	196	17129	196
5000	127	17063	196	17083	207	17112	196	17130	196
5008	133	17064	196	17084	196	17113	196	17131	196
14002	172	17065	196	17088	166	17114	196	17132	196
14008	177	17066	196	17089	196	17115	196	17133	196
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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2000	146	2021	159	2048	163	6039	149	6047	149
2014	152	2022	160	2049	164	6040	152	6087	163
2015	153	2023	146	2050	165	6041	153	17013	146
2016	154	2024	160	4035	146	6042	154	17073	200
2017	154	2025	160	4107	135	6043	146	19102	156
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2019	157	2029	162	6015	146	6045	146		
2020	157	2031	162	6038	148	6046	146		

**NATURE CONSERVATION (OFFSETS) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4107	135	5002	127	5004	131	5006	132	21009	180
5001	127	5003	129	5005	131	5007	133	21013	183

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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2027	161	6048	150	14007	176	21017	185	21029	191
2028	161	6049	151	19104	151	21018	186	21030	192
2030	145	6050	137	21004	179	21019	186	21031	192
3001	143	8019	137	21006	179	21020	187	21032	193
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3003	144	10012	151	21008	180	21022	189	21034	193
3004	145	14003	173	21010	182	21023	189	21035	194
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4045	135	14005	175	21015	184	21027	190		
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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2032	255	17190	286	17214	287	17221	287	17235	287
2033	255	17208	287	17215	287	17222	288	17238	287
2034	255	17209	287	17216	287	17224	287	17247	287
6088	252	17210	287	17217	287	17225	289	17248	287
10009	267	17211	287	17218	287	17232	287	17249	287
17043	264	17212	287	17219	287	17233	287		
17088	264	17213	287	17220	287	17234	287		

**WATER RESOURCES (GROUNDWATER) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
8018	269	17229	290	17236	266	21049	282	21053	284
10010	269	17230	291	21036	272	21050	282		
17228	290	17231	292	21037	275	21051	283		

**WATER RESOURCES (SURFACE WATER) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2017	253	2048	262	6073	241	6086	250	21007	271
2036	255	2049	263	6074	241	6087	262	21038	276
2037	256	2050	263	6075	242	6089	253	21039	276
2038	257	6064	235	6076	244	6090	253	21040	277
2039	257	6065	235	6077	245	10014	250	21041	277
2040	258	6066	236	6079	246	17227	289	21042	278
2041	258	6067	236	6080	246	17239	266	21043	278
2042	259	6068	237	6081	248	17240	292	21044	279
2043	259	6069	238	6082	248	17241	289	21045	279
2044	260	6070	239	6083	249	19113	244	21046	280
2046	261	6071	240	6084	249	19114	245	21047	281
2047	246	6072	240	6085	250	21003	270	21048	281

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**COASTAL ENVIRONMENT ISSUE REFERENCES**

IR NO.	PG NO.
21023	295
21056	295
21057	295
21058	295
21059	295
21060	295

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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4000	326	12005	301	12012	320	12021	350	17008	317
6001	306	12006	302	12013	320	12025	351	17009	323
6002	312	12007	305	12014	321	12029	352	17010	349
12000	297	12008	306	12015	323	16032	352	19000	320
12001	297	12009a	312	12017	323	17004	306	19001	300
12002	299	12009b	312	12018	326	17005	312	19002	349
12003	299	12010	315	12019	348	17006	320		
12004	300	12011	317	12020	349	17007	300		

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**NOISE & VIBRATION ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4110	371	16006	358	16013	361	16020	364	16027	367
12029	372	16007	359	16014	361	16021	364	16028	367
16001	355	16008	358	16015	362	16022	365	16029	369
16002	355	16009	359	16016	362	16023	365	16030	370
16003	356	16010	360	16017	362	16024	365	16031	371
16004	356	16011	360	16018	363	16025	366	16032	372
16005	357	16012	360	16019	363	16026	366		

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 Waste Rock, Rejects and Tailings Report .....323–372

**WASTE ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4087	380	4120	377	4123	379	9109	375
4117	375	4121	377	6000	381	19082	380
4119	376	4122	378	6053	382	19118	380

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### TRANSPORT ISSUE REFERENCES

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4117	386	11012	397	11027	405	11042	411	12028	385
9115	383	11013	397	11028	406	11043	412	17041	387
9116	384	11014	397	11029	406	11044	412	17042	387
9117	384	11015	398	11030	407	11045	413	17190	418
11001	392	11016	398	11031	408	11046	413	17191	387
11002	392	11017	399	11032	408	11047	390	17192	385
11003	393	11018	401	11033	409	11048	391	17202	388
11004	393	11019	401	11034	388	11049	414	17203	389
11005	394	11020	401	11035	389	11050	414	17204	390
11006	394	11021	402	11036	390	11051	415	17205	390
11007	394	11022	402	11037	409	11052	415	17206	391
11008	395	11023	403	11038	410	11053	416		
11009	395	11024	404	11039	410	11054	417		
11010	396	11025	404	11040	410	11055	417		
11011	396	11026	405	11041	411	11056	418		

## INDIGENOUS CULTURAL HERITAGE

See Part C – Chapter 10 – Indigenous Cultural Heritage..... 421

### INDIGENOUS CULTURAL HERITAGE ISSUE REFERENCES

IR NO.	PG NO.
17027	421
17028	421
17029	422
17030	422
17031	423

## NON-INDIGENOUS CULTURAL HERITAGE

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### NON-INDIGENOUS CULTURAL HERITAGE ISSUE REFERENCES

IR NO.	PG NO.
17099	426
18000	425

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Bowen Abbot Point Accommodation Study .....55–68

RP Data Galilee Basin Housing Market Analysis .....3003–3016

Social Impact Management Plan.....2877–3002

### SOCIAL ISSUE REFERENCES

IR NO.	PG NO.
4037	497
4038	427
4039	428
4117	497
4118	491
9001	427
9003	428
9005	428
9018	429
9019	429
9020	430
9021	430
9022	431
9023	431
9024	432
9025	432
9026	433
9027	433
9028	434

IR NO.	PG NO.
9029	435
9030	435
9031	435
9032	435
9033	435
9034	435
9035	435
9036	435
9037	435
9038	435
9039	435
9040	435
9041	436
9042	436
9043	437
9044	437
9045	440
9046	440
9047	441

IR NO.	PG NO.
9048	442
9049	443
9050	444
9051	444
9052	445
9053	445
9054	446
9055	447
9056	448
9057	449
9058	450
9059	452
9060	453
9061	454
9062	455
9063	456
9064	456
9065	457
9066	459

IR NO.	PG NO.
9067	459
9068	460
9069	461
9070	461
9071	463
9072	464
9108	491
9109	492
11055	500
11056	500
15000	437
15001	450
15002	456
17014	501
17170	502
17171	502
17172	433
17173	435
17174	435

IR NO.	PG NO.
17175	435
17176	435
17177	435
17178	435
17179	435
17180	435
17181	435
17182	435
17183	435
17184	435
17185	499
17186	503
17187	499
17188	449
17190	504
18002	442
18003	452
18004	454
19099	498

**SOCIAL (BASELINE STUDY) ISSUE REFERENCES**

IR NO.	PG NO.
9073	465
9084	474
9085	475

**SOCIAL (COMMUNITY ENGAGEMENT) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.
9086	475	17042	499
17041	499	17189	504

**SOCIAL (INDIGENOUS) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
9087	476	9089	477	9091	479	18005	477	18007	479
9088	477	9090	478	9092	480	18006	478	18008	480

**SOCIAL (MITIGATION) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4116	465	9075	467	9111	493	9113	494	15003	492
9074	465	9110	492	9112	494	9114	495		

**SOCIAL (SOCIAL & CULTURAL AREA) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
9086	475	9094	482	9096	483	9098	484	9104	488
9093	481	9095	483	9097	484	9099	485		

**SOCIAL (WORKFORCE PROFILE) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
1000	427	9078	469	9094	482	9100	495	9106	489
1009	495	9079	470	9095	483	9101	485	9107	490
1010	470	9080	471	9096	483	9102	486	9119	495
9000	427	9081	472	9097	484	9103	487		
9076	467	9082	472	9098	484	9104	488		
9077	467	9083	474	9099	485	9105	489		



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Initial Emergency Response Plan Framework..... 3079-3102

**HEALTH & SAFETY ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4088	512	4127	514	9013	508	12019	510	19119	514
4089	513	6060	514	9014	509	12020	511		
4090	513	9010	507	9015	509	16031	516		
4091	514	9011	507	9016	510	17010	511		
4110	516	9012	508	11054	517	19002	511		

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**ECONOMY ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
1000	519	1004	524	1008	528	1012	532	9079	531
1001	519	1005	525	1009	529	4037	535	9100	529
1002	520	1006	525	1010	531	4117	535	9119	529
1003	524	1007	527	1011	532	9000	519	17014	536

**SUSTAINABLE DEVELOPMENT**

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**SUSTAINABLE DEVELOPMENT ISSUE REFERENCES**

IR NO.	PG NO.
6073	538
13015	537

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Initial Emergency Response Plan Framework..... 3079-3102

### HAZARD & RISK ISSUE REFERENCES

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4065	562	4087	551	9006	539	19056	546	19077	551
4066	562	4088	551	9007	540	19057	547	19078	551
4068	545	4118	543	9008	540	19058	547	19079	551
4069	545	6030	562	9009	541	19059	548	19080	551
4070	546	6031	562	9016	542	19060	549	19081	551
4071	540	6032	562	9017	542	19061	549	19082	551
4072	546	6033	562	9108	543	19062	550	19083	551
4073	547	6034	562	11001	565	19063	550	19084	551
4074	547	6035	562	11003	565	19064	562	19085	557
4075	548	6036	562	11029	565	19065	562	19086	557
4076	548	7000	557	11051	565	19066	562	19087	557
4077	549	7001	557	11053	565	19067	562	19088	557
4078	549	7002	557	13000	544	19068	562	19089	557
4079	550	7003	557	13017	542	19069	551	19090	557
4080	550	7004	557	14000	551	19070	551	19091	557
4081	540	7005	557	19044	562	19071	551	19092	557
4082	562	7006	557	19051	562	19072	551	19093	557
4083	551	7007	557	19052	562	19073	551	19094	557
4084	551	7008	557	19053	562	19074	551	19095	557
4085	551	7009	557	19054	562	19075	551	19096	562
4086	551	7010	557	19055	548	19076	551		

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IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2000	595	4022	590	4035	595	6010	590	8005	590
2023	595	4023	590	4036	597	6011	590	8006	590
3000	594	4024	590	4037	594	6012	590	8007	590
4000	568	4025	590	4038	567	6013	590	8008	590
4013	589	4026	590	4039	567	6014	590	8009	590
4014	589	4027	592	4108	595	6015	595	8010	590
4015	590	4028	592	6003	590	6016	597	8011	590
4016	590	4029	592	6004	590	6043	595	9001	567
4017	590	4030	592	6005	590	8000	590	9003	567
4018	590	4031	593	6006	590	8001	590	11000	598
4019	590	4032	593	6007	590	8002	590	12018	568
4020	590	4033	594	6008	590	8003	590	17013	595
4021	590	4034	592	6009	590	8004	590	17014	598

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### EMP ISSUE REFERENCES

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4049	622	6017	622	17016	622	19007	611	21002	646
4067	608	6051	622	19005	609	19008	622	21012	646
4113	622	6052	622	19006	609	19109	609	21014	647

### EMP (AIR QUALITY) ISSUE REFERENCES

IR NO.	PG NO.
12026	647
19004	647

### EMP (LAND) ISSUE REFERENCES

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4050	599	4053	602	10001	603	19011	601
4051	600	4054	603	19009	602	19012	599
4052	601	10000	602	19010	603	19013	600

### EMP (NATURE CONSERVATION [AQUATIC ECOLOGY]) ISSUE REFERENCES

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2001	637	19045	618	19047	619	19103	637
19014	637	19046	618	19048	619		

### EMP (NOISE & VIBRATION) ISSUE REFERENCES

IR NO.	PG NO.
16000	638
16000	638

### EMP (PROJECT DESCRIPTION) ISSUE REFERENCES

IR NO.	PG NO.
17017	643
19016	643

**EMP (WASTE) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4055	605	4057	606	19018	605	19020	606
4056	605	19017	611	19019	605	19021	611

**EMP (WATER RESOURCES [GROUNDWATER]) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2002	638	8013	613	19022	613	19024	614	19026	638
8012	620	8038	621	19023	613	19025	614		

**EMP (WATER RESOURCES [SURFACE WATER]) ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
2003	639	4062	616	6027	632	19030	617	19049	620
2004	639	4063	617	6028	617	19031	618	19050	639
2005	642	4064	615	6029	616	19032	629	19051	634
2006	643	4065	634	6030	634	19033	632	19052	634
2007	616	4066	634	6031	634	19034	642	19053	634
2008	617	4082	634	6032	634	19035	643	19054	634
2009	615	6018	624	6033	634	19036	608	19064	634
2010	625	6019	625	6034	634	19037	630	19065	634
2011	639	6020	628	6035	634	19038	632	19066	634
2012	620	6021	628	6036	634	19039	625	19067	634
2045	624	6022	629	6078	624	19040	639	19068	634
4058	632	6023	630	10002	625, 644	19041	628	19096	634
4059	608	6024	632	19027	639	19042	628	19115	624
4060	629	6025	642	19028	615	19043	624		
4061	632	6026	615	19029	616	19044	634		

**DECOMMISSIONING & REHABILITATION**

See Part C – Chapter 19 – Decommissioning and Rehabilitation..... 651

**DECOMMISSIONING & REHABILITATION ISSUE REFERENCES**

IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.	IR NO.	PG NO.
4040	651	4043	653	4046	654	4114	656	19003	653
4041	652	4044	653	4047	654	4115	656		
4042	652	4045	654	4048	655	6085	657		

## EXPLANATION OF ISSUE RESPONSE HEADER TABLES

<b>SUBMITTER NO.</b>	A unique number designation assigned to each submitter by the Queensland Office of the Coordinator-General
<b>SUBMITTER TYPE</b>	Denotes whether the submitter was an Individual, Non-government Organisation (NGO) or a Government Agency
<b>NAME</b>	Name of submitting NGO or Government Agencies, names of individual submitters are withheld. A “/” between submitter names denotes that more than one submitter raised the same issue.
<b>ISSUE REFERENCE</b>	<p>A number assigned to each issue. In instances where more than one issue reference number appears:</p> <ul style="list-style-type: none"> <li>• a forward slash “/” between issue reference numbers denotes that the exact same issue was raised by more than one submitter and / or that the issue was assigned to more than one of Waratah Coal’s consultants to provide input in to the response</li> <li>• a comma “,” between issue reference numbers identifies that the issues raised were not exactly the same, but were similar enough that one response addressed all issues.</li> </ul>
<b>TOR CATEGORY</b>	Denotes the category that the issue reference belongs to. The categories are the same as the main categories in the Terms of Reference (ToR).
<b>RELEVANT EIS SECTION</b>	Provides a cross reference to the relevant section of the EIS the submission was raised in response to (as provided by the submitter). Note that not all submitters provided cross references.

## COMMONLY USED ACRONYMS AND ABBREVIATIONS

AADT	Annual Average Daily Traffic
ABS	Australian Bureau of Statistics
ACARP	Australian Coal Association Research Program
ADWG	Australian Water Drinking Guidelines
ALCAM	Australian Level Crossing Assessment Model
AMWU	Australian Manufacturing Workers Union
ANFO	Ammonium Nitrate Fuel Oil
APSDA	Abbot Point State Development Area
AQO	Acoustic Quality Objectives
ARI	Average Recurrence Interval
ASS	Acid Sulphate Soils
AST	Above Ground Storage Tank
ATV	All Terrain Vehicles

BAM	Beta Attenuation Monitor
BAPACI	Bowen Abbott Point Accommodation and Community Infrastructure
BMA	Billiton Mitsubishi Alliance
BMP	Bushfire Management Plan
BMP	Biodiversity Management Plan
BNR	Bimblebox Nature Reserve
BRC	Barcaldine Regional Council
CALD	Culturally and Linguistically Diverse
CEC	Cation Exchange Capacity
CFR	Code of Federation Regulations (USA)
CHMP	Cultural Heritage Management Plan
CHPP	Coal Handling and Processing Plant

## COMMONLY USED ACRONYMS AND ABBREVIATIONS (CON'T)

CPI	Consumer Price Index
CSG	Coal Seam Gas
CSIA	Cumulative Social Impact Assessment
DCS	Department of Community Services
DEEDI	Department of Employment, Economic Development and Innovation
DEHP	Department of Environment and Heritage Protection
DERM	Department of Environment and Resource Management
DIDO	Drive In Drive Out
DIWA	Directory of Important Wetlands of Australia
DLGP	Department of Local Government and Planning
DMP	Disaster Management Plan
DTMR	Department of Transport and Main Roads
DWMP	Drinking Water Management Plan
DWTP	Drinking Water Treatment Plant
EA	Environmental Authority
EC	Electrical Conductivity
EIS	Environmental Impact Statement
EM	Environmental Management (Mine)
EMP	Environmental Management Plan (other than Mine)
EMR	Environmental Management Register
EP Act	<i>Environmental Protection Act 1994</i>
EPA	Environmental Protection Authority
EPBC Act	<i>Environment Protection and Biodiversity Conservation Act 1999</i>
EPP	Environmental Protection Policy
ERP	Emergency Response Plan
ESA	Emergency Services Agency
ESA	Environmental Site Assessment
ESD	Ecologically Sustainable Development
ESP	Exchangeable Sodium Percentage
EV	Environmental Values
FEL	Front End Loading
FHMOP	Fish Habitat Management Operational Policy
FIFO	Fly In Fly Out
FMP	Fauna Management Plan
GCP	Galilee Coal Project

GDE	Groundwater Dependent Ecosystem
GFC	Global Financial Crisis
GQAL	Good Quality Agricultural Land
HIHO	Home In Home Out
HSMS	Health and Safety Management System
HV	Heavy Vehicle
HVAS	High Volume Air Samplers
IAIA	International Association for Impact Assessment
ICN	Industry Capability Network
IDAS	Integrated Development Assessment System
ILUA	Indigenous Land Use Agreement
IRC	Isaac Regional Council
IUCN	International Union for Conservation of Nature
KP	Kilometre Point
LGA	Local Government Area
LIPP	Local Industry Participation Plan
LNG	Liquefied Natural Gas
LNP	Liberal National Party
LOS	Level Of Service
MEDLI	Model for Effluent Disposal Using Land Irrigation
MHF	Major Hazardous Facility
MLA	Mining Lease Application
MNES	Matters of National Environmental Significance
MRRT	Mineral Resource Rent Tax
MSDS	Material Safety Data Sheet
NAF	Non Acid Forming
NC Act	<i>Nature Conservation Act 1992</i>
NCL	North Coast Line
NGER Act	<i>National Greenhouse and Energy Reporting Act 2007</i>
NGO	Non-Government Organisation
NMWMP	Non-Mineral Waste Management Plan
NPI	National Pollutant Inventory
NQBP	North Queensland Bulk Ports
NR	Noise Reduction
NRS	National Reserve System
NRW	Natural Resources and Water

**COMMONLY USED ACRONYMS AND ABBREVIATIONS (CON'T)**

NRW	Non Resident Worker
NVMP	Noise and Vibration Management Plan
OC	Open Cut
OD	Over Dimensional
OESR	Office of Economic and Statistical Research
OHS	Occupational Healthy and Safety
PIFU	Planning Information and Forecasting Unit
PMAV	Property Map of Assessable Vegetation
PNL	Perceived Noise Level
PVMP	Property Vegetation Management Plan
QAS	Queensland Ambulance Service
QFRS	Queensland Fire and Rescue Services
QH	Queensland Health
QPS	Queensland Police Service
QTA	Queensland Trucking Association
QWQG	Queensland Water Quality Guidelines
RAAG	Road Accident Action Group
RAP	Remediation Action Plan
RASP	Rest Areas and Stopping Places
RBA	Reserve Bank of Australia
RBL	Rating Background Level
RE	Regional Ecosystem
REMP	Receiving Water Monitoring Program
RIA	Road Impact Assessment
RMS	Root Mean Square
ROM	Run of Mine
RPDM	Road Planning and Design Manual
RUMP	Road User Management Plan
RWMS	Regional Waste Management Strategy
SBMP	Site Based Management Plan
SCL	Strategic Cropping Land
SCR	State Controlled Road
SDPWO Act	<i>State Development and Public Works Organisation Act 1971</i>
SEIFA	Socio-Economic Indexes for Areas
SEIS	Supplementary Environmental Impact Statement

SEWPAC	Department of Sustainability, Environment, Water, Population and Communities
SGCP	South Galilee Coal Project
SHMS	Safety and Health Management System
SIA	Social Impact Assessment
SIDRA	Signalised and Unsignalised Intersection Design and Research Aid
SIMP	Social Impact Management Plan
SMP	Species Management Plan
SMP	Site Management Plan
SOP	Standard Operating Procedure
SPA	<i>Sustainable Planning Act 2009</i>
STP	Sewerage Treatment Plant
TAFE	Technical and Further Education
TEC	Threatened Ecological Community
TEOM	Tapered Element Oscillating Microbalance
TEP	Transitional Environmental Program
TIA	Traffic Impact Assessment
TOR	Terms of Reference
TSP	Total Suspended Particles
UDA	Urban Development Area
UG	Underground
VET	Vocational Education and Training
VKT	Vehicle Kilometres Travelled
VM Act	<i>Vegetation Management Act 1999</i>
VPD	Vehicles Per Day
VPH	Vehicles Per Hour
VWP	Vibrating Wire Piezometer
WC	Waratah Coal
WHO	World Health Organisation
WMP	Waste Management Plan
WMP	Weed Management Plan
WQO	Water Quality Objective
WRC	Whitsunday Regional Council
WRP	Water Resource Plan
WRT	With reference to
WTP	Water Treatment Plant



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