

2. SUMMARY OF SUBMISSIONS AND ISSUES

This chapter describes the process used to respond to all issues presented in submissions on the Arrow LNG Plant EIS. The chapter also describes the approach Arrow Energy has taken in responding to these issues in this supplementary report to the EIS (SREIS).

2.1 Categorising Submissions

A comprehensive review of submissions was undertaken to identify the specific issues raised. Once issues were identified, they were grouped according to the structure of the Arrow LNG Plant EIS.

Submissions were generally made in two forms - either a letter format, or a tabular submission format which was most commonly used by government departments, agencies and the Coordinator-General. The process involved a review of the 31 submissions (received from 30 submitters) to define individual issues which were then recorded and assigned an issue number. In total, 440 individual issues were identified from the submissions received.

Categories for grouping issues together were identified based on the table of contents of the EIS. Issues were sorted into these categories, irrespective of the original submission author.

Once issues were categorised, they underwent a consolidation process. This process involved grouping issues together which were identical, or reflective of the same key issue. The number of issues to which Arrow Energy has provided a response in Part B, Chapter 3 reduced from 440 to 372 issues through the consolidation process, while still enabling each submitter to recognise their issue along with the corresponding response from Arrow Energy.

2.2 List of Submissions

Table 2.1 provides a register of all submissions made on the EIS and assigns unique numbers to each submission. The submission numbers were assigned in order based on the date they were received by Arrow Energy, i.e., LNG S001 was the first submission received, and LNG S031 was the last. The register provides a record of which issues were raised by whom i.e., a government department, agency, private company or individual submitter. The table should be used as a reference for submitters to identify their submission and the corresponding issues for which responses have been provided in this SREIS.

Table 2.1 Submissions Register

Submission No.	Submitter	Issues Raised
LNG S001	Asia Pacific Strategy	1 to 5
LNG S002	Individual Submitter	6 to 9
LNG S003	Green Renaissance through Advanced Technology (GRENATEC).	10 to 18
LNG S004	Department of Community Safety (Queensland)	19 to 27
LNG S005	Skills Queensland	28
LNG S006	Individual Submitter	29

Table 2.1 Submissions Register (cont'd)

Submission No.	Submitter	Issues Raised
LNG S007	Queensland Police Service	30 to 32
LNG S008	Queensland Treasury	33
LNG S009	Hazardous Industries Chemical Branch – Workplace Health and Safety Queensland	34
LNG S010	Individual Submitter	35 to 38
LNG S011	Department of Communities, Child Safety and Disability Services (DCCSDS)	39 to 46
LNG S012	Queensland Seafood Industry Association	47 to 54
LNG S013	The Australia Institute	55 to 63
LNG S014	Fitzroy Basin Association	64 to 68
LNG S015*	Gladstone Regional Council	69
LNG S016	Department of Housing and Public Works	70 to 74
LNG S017	Gladstone Ports Corporation	75 to 118
LNG S018	Department of Environment & Heritage Protection including Natural Resources and Water	119 to 207
LNG S019	Gladstone Area Water Board	208, 209
LNG S020	Individual Submitter	210 to 232
LNG S021	Department of Transport and Main Roads	233 to 265
LNG S022	Queensland Health	266 to 275
LNG S023	Department of Aboriginal and Torres Strait Islander and Multicultural Affairs	276
LNG S024	Department of Sustainability, Environment, Water, Population and Communities	277 to 294
LNG S025	Department of State Development, Infrastructure and Planning	295 to 327
LNG S026	Capricorn Conservation Council	328 to 347
LNG S027	Department of Education, Training and Employment	348 to 349
LNG S028	Tenement to Terminal Limited	350 to 353
LNG S029	Office of the Coordinator-General	354 to 373
LNG S030*	Gladstone Regional Council	374 to 437
LNG S031	Individual Submitter	22, 30, 40 to 42, 44, 58, 59, 61, 73, 211, 270, 275, 295, 302, 305, 307, 329, 337, 372, 375 to 379, 396, 399, 404, 409, 432, 434, 435, 438

*Two submission numbers are assigned to the Gladstone Regional Council due to additional submissions made at a later date.

2.3 Explanation of Responses

Following the categorisation and consolidation of issues, the remaining 372 issues were addressed in one of five ways. The issue register provided in Part B, Chapter 3 presents Arrow Energy's response to each of the issues in either of these ways:

- If the issue was a statement rather than a specific question or query (and which Arrow Energy has noted), the response was 'noted'.

- Issues which were raised by a submitter where the information requested was previously addressed in the EIS, the appropriate section in the EIS is referenced along with a brief summary of the findings.
- For issues which have been addressed by Arrow Energy subsequent to the front end engineering design (FEED), the response provides reference to the appropriate section in Part A of the SREIS.
- Issues which required a response in conjunction with a cross reference to the EIS or SREIS have been incorporated into the comments column within the issue register and referenced to the appropriate section of either or both reports.
- Some issues required additional study to provide further information, or a detailed response either from Arrow Energy or a technical specialist. Detailed responses are available in Part B, Chapter 4. The specific locations of the responses within Part B, Chapter 4 are cross-referenced within the issue register.

Responses to submissions on the EIS have been grouped by topic. Table 2.2 provides a list of the submissions made on the EIS, the issue topics identified in each submission, and a reference to the table in which a response is provided. The page number on which the response table commences is also provided. All references in Table 2.2 respond to Part B chapters, where necessary, cross-reference is made to parts of the EIS or SREIS within the tables in Part B Chapters 3 and 4.

Table 2.2 Table of content – Issue responses

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S001	1	Requirements of Sustainable Planning Act	Chapter 3, Table 3.28, Sustainable development	3-130
	2	Scope 2 and Scope 3 greenhouse gas emissions	Chapter 3, Table 3.16, Greenhouse gas	3-59
	3	Greenhouse gas emissions	Chapter 3, Table 3.16, Greenhouse gas	3-59
	4	Greenhouse gas emissions	Chapter 3, Table 3.27, Cumulative impacts	3-121
	5	Inadequacy of assessment	Chapter 4, Section 4.1, Project Approvals	4-1
LNG S002	6	Requirements of Sustainable Planning Act	Chapter 3, Table 3.28, Sustainable development	3-130
	7	Inadequacy of assessment	Chapter 3, Table 3.2, Project approvals	3-3
	8	Greenhouse gas emissions	Chapter 3, Table 3.27, Cumulative impacts	3-121
	9	Inadequacy of assessment	Chapter 4, Section 4.1, Project Approvals	4-1
LNG S003	10	Legitimacy of project rationale	Chapter 3, Table 3.3, Project rationale	3-9
	11	Legitimacy of project rationale	Chapter 3, Table 3.3, Project rationale	3-9
	12	Legitimacy of project rationale	Chapter 3, Table 3.3, Project rationale	3-9
	13,	Legitimacy of project rationale	Chapter 3, Table 3.3, Project rationale	3-10
	14	Energy distribution	Chapter 3, Table 3.3, Project rationale	3-10
	15	Energy distribution	Chapter 3, Table 3.3, Project rationale	3-10

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S003 (cont'd)	16	Insufficient detail of negative costs	Chapter 4, Section 4.9, Economics	4-19
	17	Greenhouse gas emissions	Chapter 3, Table 3.16, Greenhouse gas	3-59
	18	Energy distribution	Chapter 3, Table 3.5, Assessment of alternatives	3-14
LNG S004	19	Flood Hazard	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-32
	20	Consultation with QAS	Chapter 3, Table 3.24, Hazard and risk	3-111
	21	Consultation with QAS	Chapter 4, Section 4.11, Hazard and Risk	4-24
	22	Housing and Accommodation	Chapter 4, Section 4.8, Social	4-14
	23	Community health and services infrastructure	Chapter 4, Section 4.8, Social	4-15
	24	QFRS service capacity	Chapter 3, Table 3.24, Hazard and risk	3-112
	25	QFRS service capacity	Chapter 3, Table 3.24, Hazard and risk	3-112
	26	QFRS as referral agency	Chapter 3, Table 3.24, Hazard and risk	3-112
LNG S005	27	Fire-fighting equipment	Chapter 3, Table 3.24, Hazard and risk	3-112
	28	Employment and workforce	Chapter 3, Table 3.21, Social	3-68
LNG S006	29	Credibility of specialist	Chapter 3, Table 3.19, Landscape and visual	3-65
LNG S007	30	Incidence of crime	Chapter 3, Table 3.21, Social	3-69
	31	Health and Safety	Chapter 3, Table 3.4, Consultation and communication	3-12
	32	Traffic and transport	Chapter 3, Table 3.24, Hazard and risk	3-113
LNG S008	33	No issues to record.	No response required in Part B, Chapter 3 and 4.	–
LNG S009	34	Legislative compliance	Chapter 3, Table 3.24, Hazard and risk	3-113
LNG S010	35	Dredging	Chapter 3, Table 3.12, Coastal processes	3-41
	36	Dredging	Chapter 3, Table 3.27, Cumulative impacts	3-121
	37	Noise impacts associated with pile driving	Chapter 4, Section 4.6, Marine and Estuarine Ecology	4-10
	38	Dredging	Chapter 3, Table 3.27, Cumulative impacts	3-121
LNG S011	39	Housing and accommodation	Chapter 4, Section 4.8, Social	4-15
	40	Community services	Chapter 3, Table 3.27, Cumulative impacts	3-122
	41	Housing and accommodation	Chapter 3, Table 3.21, Social	3-70
	42	Community investment	Chapter 4, Section 4.8, Social	4-16
	43	Employment and workforce	Chapter 3, Table 3.21, Social	3-78
	44	Employment and workforce	Chapter 3, Table 3.21, Social	3-71

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S011 (cont'd)	45	Community engagement strategies	Chapter 3, Table 3.21, Social	3-71
	46	Indigenous relations	Chapter 3, Table 3.21, Social	3-72
LNG S012	47	Commercial fishing industry	Chapter 3, Table 3.4, Consultation and communication	3-12
	48	Commercial fishing industry	Chapter 3, Table 3.4, Consultation and communication	3-12
	49	Commercial fishing industry	Chapter 3, Table 3.15, Marine and estuarine ecology	3-47
	50	Dredging	Chapter 3, Table 3.8, Project description: Dredging	3-26
	51	Ecology (Marine and Estuarine)	Chapter 4, Section 4.12, Cumulative Impacts	4-26
	52	Damage to marine plants	Chapter 3, Table 3.15, Marine and estuarine ecology	3-47
	53	Maritime traffic	Chapter 4, Section 4.10, Traffic and Transport	4-20
	54	Ecology (Marine and Estuarine)	Chapter 3, Table 3.27, Cumulative impacts	3-123
LNG S013	55	Exchange rate	Chapter 3, Table 3.22, Economics	3-94
	56	Employment and workforce	Chapter 3, Table 3.22, Economics	3-94
	57	Net loss of jobs for Gladstone locals	Chapter 3, Table 3.22, Economics	3-95
	58	Housing and Accommodation	Chapter 4, Section 4.9, Economics	4-19
	59	Cost of living and inflation	Chapter 3, Table 3.22, Economics	3-95
	60	Impact on domestic gas prices	Chapter 3, Table 3.22, Economics	3-96
	61	Impact on other industries	Chapter 3, Table 3.22, Economics	3-96
	62	Taxation	Chapter 3, Table 3.22, Economics	3-96
	63	Net economic effects	Chapter 3, Table 3.22, Economics	3-97
LNG S014	64	Alternatives to proposed action including not taking proposed action	Chapter 3, Table 3.5, Assessment of alternatives	3-14
	65	Impacts of dredging the mouth of the Calliope River	Chapter 4, Section 4.6, Marine and estuarine ecology	4-10
	66	Impacts of dredging on marine fauna and flora – dredging management plan	Chapter 3, Table 3.15, Marine and estuarine ecology	3-48
	67	Impacts of dredging on marine fauna and flora – dredging management plan	Chapter 3, Table 3.29, Matters of national environmental significance	3-131
	68	Shipping impacts on environmental values	Chapter 4, Section 4.12, Cumulative impacts	4-26
LNG S015	69 (Ref to LNG S030)			

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S016	70	Housing and accommodation	Chapter 4, Section 4.12, Cumulative impacts	4-27
	71	Housing and accommodation - Indigenous initiatives	Chapter 3, Table 3.21, Social	3-72
	72	Housing and accommodation	Chapter 3, Table 3.21, Social	3-72
	73	Housing and accommodation	Chapter 3, Table 3.21, Social	3-73
	74	Housing and accommodation	Chapter 3, Table 3.21, Social	3-73
LNG S017	75	Strategic Port Land mapping	Chapter 3, Table 3.25, Land use and planning	3-115
	76	Clarification	Chapter 3, Table 3.8, Project description: Dredging	3-26
	77	Use of propane	Chapter 3, Table 3.6, Project description: LNG plant	3-15
	78	Pioneer launch site	Chapter 3, Table 3.6, Project description: LNG plant	3-15
	79	Pioneer launch site	Chapter 3, Table 3.6, Project description: LNG plant	3-16
	80	Access to Launch Site 1	Chapter 3, Table 3.23, Traffic and transport	3-100
	81	MOF	Chapter 3, Table 3.6, Project description: LNG plant	3-16
	82	MOF and ferry terminal	Chapter 3, Table 3.6, Project description: LNG plant	3-16
	83	Storm anchorages	Chapter 3, Table 3.6, Project description: LNG plant	3-16
	84	LNG jetty decommissioning	Chapter 3, Table 3.6, Project description: LNG plant	3-16
	85	Shipping of construction materials	Chapter 3, Table 3.6, Project description: LNG plant	3-17
	86	Passenger ferries	Chapter 3, Table 3.6, Project description: LNG plant	3-17
	87	Transportation of dredged material	Chapter 3, Table 3.8, Project description: Dredging	3-26
	88	Boatshed Point MOF and Ferry Terminal	Chapter 3, Table 3.8, Project description: Dredging	3-27
	89	Dredging	Chapter 3, Table 3.8, Project description: Dredging	3-26
	90	Dredging	Chapter 3, Table 3.8, Project description: Dredging	3-27
	91	Closure of Calliope River boat ramp	Chapter 3, Table 3.23, Traffic and transport	3-101
	92	Gladstone Marina	Chapter 3, Table 3.6, Project description: LNG plant	3-17
	93	Impacts to port roads	Chapter 4, Section 4.10, Traffic and transport	4-21

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S017 (cont'd)	94	Heavy vehicles, material and equipment volumes	Chapter 4, Section 4.10, Traffic and transport	4-22
	95	Heavy vehicles, material and equipment volumes	Chapter 4, Section 4.10, Traffic and transport	4-22
	96	Vessel movement	Chapter 3, Table 3.23, Traffic and transport	3-102
	97	Vessel movement	Chapter 4, Section 4.10, Traffic and transport	4-22
	98	Calliope River flooding	Chapter 3, Table 3.12, Coastal processes	3-41
	99	Bulk fuels	Chapter 4, Section 4.11, Hazard and risk	4-25
	100	RG Tanna Coal Export Terminal	Chapter 4, Section 4.10, Traffic and transport	4-21
	101	Hamilton Point South	Chapter 3, Table 3.23, Traffic and transport	3-102
	102	Dredging	Chapter 4, Section 4.4, Marine Water Quality and Sediment	4-7
	103	Employment and workforce	Chapter 3, Table 3.6, Project description: LNG plant	3-17
	104	Consultation	Chapter 3, Table 3.23, Traffic and transport	3-103
	105	Pipe delivery	Chapter 3, Table 3.23, Traffic and transport	3-103
	106	Inconsistency of findings	Chapter 3, Table 3.23, Traffic and transport	3-103
	107	Rail level crossings	Chapter 3, Table 3.23, Traffic and transport	3-103
	108	Sea Transport	Chapter 3, Table 3.27, Cumulative impacts	3-124
	109	Sea Transport	Chapter 3, Table 3.23, Traffic and transport	3-104
	110	Desalination and sewage treatment	Chapter 3, Table 3.6, Project description: LNG plant	3-18
	111	Launch Site 4	Chapter 3, Table 3.6, Project description: LNG plant	3-18
	112	Wharf facilities	Chapter 3, Table 3.6, Project description: LNG plant	3-18
	113	Dredging	Chapter 3, Table 3.9, Geology, landform and soils.	3-30
	114	Consistency with planning documentation	Chapter 3, Table 3.25, Land use and planning	3-115
	115	Consistency with planning documentation	Chapter 3, Table 3.25, Land use and planning	3-115

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S017 (cont'd)	116	Dredging	Chapter 4, Section 4.4, Marine water quality and sediment	4-7
	117	Hydrodynamic processes	Chapter 3, Table 3.12, Coastal processes	3-41
	118	Rail transport	Chapter 3, Table 3.23, Traffic and Transport	3-103
	440	Transportation of waste	Chapter 3, Table 3.26, Waste management	3-120
LNG S018	119	Incorrect property descriptions	Chapter 2, Table 2.3, Errata	2-22
	120	Forestry Act 1959	Chapter 3, Table 3.2, Project approvals	3-3
	121	Water Act 2000	Chapter 3, Table 3.2, Project approvals	3-4
	122	Environmentally relevant activities	Chapter 3, Table 3.2, Project approvals	3-4
	123	Environmentally relevant activities	Chapter 3, Table 3.2, Project approvals	3-4
	124	Effluent water treatment	Chapter 3, Table 3.26, Waste management	3-116
	125	Waste streams	Chapter 3, Table 3.26, Waste management	3-117
	126	Water resource plans	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-32
	127	Overland flow dams	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-33
	128	Water quality objectives	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-33
	129	Environmental values	Chapter 4, Section 4.2, Surface water hydrology and water quality	4-2
	130	Water quality monitoring	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-34
	131	Ephemeral streams	Chapter 4, Section 4.2, Surface Water Hydrology and Water Quality	4-3
	132	Storm water	Chapter 4, Section 4.2, Surface water Hydrology and Water Quality	4-3
	133	Groundwater monitoring program	Chapter 3, Table 3.11, Groundwater	3-38
	134	Groundwater monitoring program	Chapter 4, Section 4.3, Groundwater	4-6
	135	Marine water	Chapter 4, Section 4.4, Marine water quality and sediment	4-8
	136	Sediment quality data	Chapter 4, Section 4.4, Marine water quality and sediment	4-7
	137	Reverse osmosis	Chapter 4, Section 4.6, Marine and estuarine ecology	4-11
	138	ANZECC/ARMCANZ guidelines	Chapter 3, Table 3.13, Marine water quality and sediment	3-43

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S018 (cont'd)	139	Dredge spoil quality information	Chapter 3, Table 3.8, Project description: Dredging	3-28
	140	Mitigation of ASS/PASS	Chapter 3, Table 3.9, Geology, landform and soils	3-31
	141	Discharge of hydrostatic test water	Chapter 3, Table 3.6, Project description: LNG plant	3-19
	142	Sediment analysis plan	Chapter 3, Table 3.13, Marine water quality and sediment	3-43
	143	Water quality objectives	Chapter 3, Table 3.13, Marine water quality and sediment	3-43
	144	Dredging	Chapter 3, Table 3.8, Project description: Dredging	3-26
	145	Boat and propeller strike	Chapter 3, Table 3.15, Marine and estuarine ecology	3-49
	146	Lighting	Chapter 3, Table 3.15, Marine and estuarine ecology	3-49
	147	Loss of dugong and turtle habitat	Chapter 3, Table 3.15, Marine and estuarine ecology	3-49
	148	Loss of saltpan vegetation	Chapter 3, Table 3.15, Marine and estuarine ecology	3-50
	149	MOF	Chapter 3, Table 3.6, Project description: LNG plant	3-19
	150	Dredging	Chapter 3, Table 3.8, Project description: Dredging	3-28
	151	Dredging	Chapter 3, Table 3.27, Cumulative impacts	3-125
	152	Brine water discharge into Port Curtis	Chapter 4, Section 4.12, Cumulative Impacts	4-27
	153	Permissible noise levels	Chapter 3, Table 3.18, Noise and vibration	3-61
	154	Attenuation	Chapter 3, Table 3.18, Noise and vibration	3-61
	155	Underwater noise from dredging	Chapter 3, Table 3.18, Noise and vibration	3-61
	156	Impacts on mammals	Chapter 3, Table 3.18, Noise and vibration	3-61
	157	Pile driving	Chapter 3, Table 3.18, Noise and vibration	3-62
	158	Noise measurements	Chapter 3, Table 3.18, Noise and vibration	3-63
	159	Fugitive emissions	Chapter 3, Table 3.17, Air quality	3-60
	160	Flora and fauna surveys	Chapter 4, Section 4.5, Terrestrial Ecology	4-8
	161	Vegetation Management Act 1999	Chapter 3, Table 3.14, Terrestrial ecology	3-45

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S018 (cont'd)	162	Offsets	Chapter 3, Table 3.29, Matters of national environmental significance	4-28
	163	Offsets	Chapter 4, Section 4.5, Terrestrial Ecology	4-9
	164	Incorrect referencing	Chapter 2, Table 2.3, Errata	2-22
	165	Incorrect referencing	Chapter 2, Table 2.3, Errata	2-22
	166	Incorrect referencing	Chapter 2, Table 2.3, Errata	2-22
	167	Incorrect referencing	Chapter 2, Table 2.3, Errata	2-22
	168	Incorrect referencing	Chapter 2, Table 2.3, Errata	2-22
	169	ASS impact assessment	Chapter 3, Table 3.9, Geology, landform and soils	3-31
	170	Heritage management plan	Chapter 3, Table 3.20, Non-Indigenous cultural heritage	3-66
	171	TWAF 8 site	Chapter 3, Table 3.20, Non-Indigenous cultural heritage	3-66
	172	Significance of sites	Chapter 3, Table 3.20, Non-Indigenous cultural heritage	3-67
	173	LNG Plant	Chapter 3, Table 3.24, Hazard and risk	3-113
	174	Offsets	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-35
	175	Environmental values	Chapter 4, Section 4.2, Surface Water Hydrology and Water Quality	4-2
	176	Groundwater dependent ecosystems	Chapter 3, Table 3.14, Terrestrial ecology	3-46
	177	Water quality	Chapter 4, Section 4.3, Groundwater	4-6
	178	Seawater intrusion	Chapter 3, Table 3.11, Groundwater	3-40
	179	Seagrass	Chapter 3, Table 3.15, Marine and estuarine ecology	3-50
	180	Monitoring	Chapter 3, Table 3.15, Marine and estuarine ecology	3-51
	181	Waterway crossings	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-35
	182	Water requirements	Chapter 3, Table 3.6, Project description: LNG plant	3-19
	183	Mapping	Chapter 3, Table 3.11, Groundwater	3-40
	184	Incorrect reference	Chapter 2, Table 2.3, Errata	2-22
	185	Environmental authorities	Chapter 4, Section 4.14, Environmental Management Plan	4-34
	186	Notifiable activities	Chapter 3, Table 3.30, Environmental management plan	3-140
	187	Environmental authorities	Chapter 3, Table 3.30, Environmental management plan	3-140
	188	Financial assurance	Chapter 3, Table 3.30, Environmental management plan	3-140

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S018 (cont'd)	189	Area of disturbance	Chapter 3, Table 3.30, Environmental management plan	3-141
	190	Feed gas pipeline	Chapter 3, Table 3.30, Environmental management plan	3-141
	191	Implementation strategies	Chapter 3, Table 3.30, Environmental management plan	3-141
	192	Dewatering	Chapter 4, Section 4.14, Environmental Management Plan	4-34
	193	Dredging	Chapter 3, Table 3.30, Environmental management plan	3-142
	194	Disposal of contaminants	Chapter 4, Section 4.14, Environmental Management Plan	4-35
	195	Erosion and sediment control	Chapter 3, Table 3.30, Environmental management plan	3-143
	196	Underground storage tanks	Chapter 3, Table 3.30, Environmental management plan	3-143
	197	Brine	Chapter 4, Section 4.14, Environmental Management Plan	4-35
	198	Environmentally sensitive areas	Chapter 3, Table 3.30, Environmental management plan	3-144
	199	Regional ecosystems	Chapter 3, Table 3.30, Environmental management plan	3-144
	200	Vegetation clearing	Chapter 3, Table 3.30, Environmental management plan	3-144
	201	Emissions reduction	Chapter 3, Table 3.30, Environmental management plan	3-144
	202	EMP content	Chapter 4, Section 4.14, Environmental Management Plan	4-36
	203	Sensitive receptors	Chapter 4, Section 4.14, Environmental Management Plan	4-36
	204	Waste volumes	Chapter 4, Section 4.14, Environmental Management Plan	4-37
	205	Release of wastewater to land	Chapter 4, Section 4.14, Environmental Management Plan	4-37
	206	Rehabilitation plan	Chapter 3, Table 3.30, Environmental management plan	3-146
	207	Significance of sites	Chapter 3, Table 3.20, Non-Indigenous cultural heritage	3-66
LNG S019	208	Water supply alternatives	Chapter 3, Table 3.6, Project description: LNG plant	3-20
	209	Infrastructure locations	Chapter 3, Table 3.6, Project description: LNG plant	3-18
LNG S020	210	Alternative project sites	Chapter 3, Table 3.5, Assessment of alternatives	3-14
	211	Impacts to seagrass beds	Chapter 4, Section 4.6, Marine and estuarine ecology	4-12

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S020 (cont'd)	212	Impacts of dredging on seagrasses	Chapter 3, Table 3.15, Marine and estuarine ecology	3-52
	213	Impacts to environmental values	Chapter 3, Table 3.15, Marine and estuarine ecology	3-52
	214	Impacts on turtles	Chapter 3, Table 3.15, Marine and estuarine ecology	3-53
	215	Fish catch data	Chapter 3, Table 3.15, Marine and estuarine ecology	3-53
	216	Impact of waste plastics	Chapter 3, Table 3.15, Marine and estuarine ecology	3-54
	217	Siting of LNG jetty	Chapter 3, Table 3.6, Project description: LNG plant	3-20
	218	Siting of materials offloading facility (MOF)	Chapter 3, Table 3.6, Project description: LNG plant	3-20
	219	Siting of mainland launch site	Chapter 3, Table 3.6, Project description: LNG plant	3-20
	220	Siting of mainland launch site	Chapter 3, Table 3.6, Project description: LNG plant	3-21
	221	Noise impacts associated with pile driving	Chapter 4, Section 4.6, Marine and estuarine ecology	4-10
	222	Adequacy of study	Chapter 3, Table 3.9, Geology, landform and soils	3-31
	223	Management of acid sulphate soils	Chapter 3, Table 3.9, Geology, landform and soils	3-31
	224	Management of acid sulphate soils	Chapter 3, Table 3.9, Geology, landform and soils	3-31
	225	Management of acid sulphate soils	Chapter 3, Table 3.9, Geology, landform and soils	3-31
	226	Impacts of dredging	Chapter 3, Table 3.15, Marine and estuarine ecology	3-54
	227	Impacts associated with dredging in mouth of the Calliope	Chapter 3, Table 3.21, Social	3-73
	228	Impacts associated with toxic algae samples from Western Basin dredging	Chapter 3, Table 3.21, Social	3-73
	229	Impacts associated with toxic algae samples from Western Basin dredging	Chapter 3, Table 3.21, Social	3-73
	230	Disposal of dredged spoil	Chapter 3, Table 3.9, Geology, landform and soils	3-31
	231	Impacts associated with dissolved aluminium	Chapter 3, Table 3.13, Marine water quality and sediment	3-44
	232	Impacts associated with dissolved aluminium	Chapter 3, Table 3.13, Marine water quality and sediment	3-44
	439	Mixing zones under ANZECC guidelines	Chapter 3, Table 3.13, Marine water quality and sediment	3-44

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S021	233	Hamilton Point MOF	Chapter 3, Table 3.6, Project description: LNG plant	3-21
	234	Tunnel launch site	Chapter 3, Table 3.6, Project description: LNG plant	3-21
	235	Rail crossing	Chapter 3, Table 3.6, Project description: LNG plant	3-25
	236	Rail crossing	Chapter 3, Table 3.6, Project description: LNG plant	3-25
	237	Rail crossing	Chapter 3, Table 3.23, Traffic and Transport	3-103
	238	Rail systems	Chapter 3, Table 3.23, Traffic and Transport	3-104
	239	Relevant statutory documents	Chapter 3, Table 3.23, Traffic and Transport	3-104
	240	Heavy vehicles, material and equipment volumes	Chapter 4, Section 4.10, Traffic and Transport	4-22
	241	Road impact assessment	Chapter 3, Table 3.23, Traffic and Transport	3-104
	242	Risk assessment	Chapter 3, Table 3.23, Traffic and Transport	3-104
	243	Traffic and transport	Chapter 3, Table 3.23, Traffic and Transport	3-105
	244	Traffic and transport	Chapter 3, Table 3.23, Traffic and Transport	3-105
	245	Intersection assessment	Chapter 3, Table 3.23, Traffic and Transport	3-105
	246	Intersection assessment	Chapter 3, Table 3.23, Traffic and Transport	3-106
	247	Logistics plan	Chapter 4, Section 4.10, Traffic and Transport	4-23
	248	Transport management plans	Chapter 4, Section 4.10, Traffic and Transport	4-23
	249	Objectives	Chapter 3, Table 3.23, Traffic and Transport	3-107
	250	Traffic and transport	Chapter 3, Table 3.2, Project approvals	3-5
	251	Traffic and transport	Chapter 3, Table 3.23, Traffic and Transport	3-107
	252	Maritime requirements	Chapter 4, Section 4.10, Traffic and Transport	4-20
	253	Maritime requirements	Chapter 3, Table 3.4, Consultation and communication	3-13
	254	Maritime requirements	Chapter 3, Table 3.23, Traffic and Transport	3-107
	255	Maritime requirements	Chapter 3, Table 3.23, Traffic and Transport	3-107

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Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S021 (cont'd)	256	Maritime requirements	Chapter 3, Table 3.23, Traffic and Transport	3-103
	257	Maritime requirements	Chapter 3, Table 3.23, Traffic and Transport	3-107
	258	Pioneer launch site	Chapter 3, Table 3.6, Project description: LNG plant	3-15
	259	Closure of Calliope River boat ramp	Chapter 3, Table 3.23, Traffic and Transport	3-101
	260	Maritime requirements	Chapter 4, Section 4.10, Traffic and Transport	4-20
	261	Maritime requirements	Chapter 4, Section 4.10, Traffic and Transport	4-20
	262	Cyclone contingency	Chapter 3, Table 3.24, Hazard and risk	3-113
	263	References for inclusion	Chapter 3, Table 3.2, Project approvals	3-5
	264	Maritime requirements	Chapter 3, Table 3.23, Traffic and Transport	3-108
	265	Ship-sourced pollution	Chapter 3, Table 3.26, Waste management	3-117
LNG S022	266	Sensitive receptors	Chapter 3, Table 3.18, Noise and vibration	3-64
	267	Potable water supply	Chapter 3, Table 3.6, Project description: LNG plant	3-22
	268	Food services	Chapter 3, Table 3.2, Project approvals	3-5
	269	Medical facilities	Chapter 3, Table 3.2, Project approvals	3-5
	270	Alcohol and other drugs	Chapter 3, Table 3.21, Social	3-74
	271	Mosquitoes	Chapter 3, Table 3.21, Social	3-75
	272	Social impact assessment	Chapter 3, Table 3.27, Cumulative impacts	3-126
	273	Project requirements for health personnel	Chapter 4, Section 4.8, Social	4-16
	274	Project health service requirements	Chapter 4, Section 4.8, Social	4-16
	275	Housing and accommodation	Chapter 3, Table 3.21, Social	3-75
LNG S023	276	Housing and accommodation - Indigenous initiatives	Chapter 3, Table 3.21, Social	3-72
LNG S024	277	General comments	Chapter 3, Table 3.29, Matters of national environmental significance	3-132
	278	Methodology	Chapter 3, Table 3.29, Matters of national environmental significance	3-132
	279	Indirect impacts	Chapter 3, Table 3.29, Matters of national environmental significance	3-133
	280	Justification of tunnel	Chapter 3, Table 3.29, Matters of national environmental significance	3-133
	281	Maritime requirements	Chapter 3, Table 3.29, Matters of national environmental significance	3-134

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Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S024 (cont'd)	282	Habitat mapping	Chapter 4, Section 4.13, Matters of National Environmental Significance	4-29
	283	Syngnathid fish	Chapter 3, Table 3.15, Marine and Estuarine Ecology,	3-55
	284	Offsets	Chapter 3, Table 3.29, Matters of national environmental significance	3-135
	285	Dredging	Chapter 3, Table 3.29, Matters of national environmental significance	3-136
	286	Lighting	Chapter 4, Section 4.13, Matters of National Environmental Significance	4-30
	287	MNES vegetation clearance	Chapter 4, Section 4.13, Matters of National Environmental Significance	4-28
	288	Protected species	Chapter 4, Section 4.13, Matters of National Environmental Significance	4-30
	289	Migratory species	Chapter 4, Section 4.13, Matters of National Environmental Significance	4-32
	290	Migratory species	Chapter 3, Table 3.29, Matters of national environmental significance	3-138
	291	Dolphin species	Chapter 3, Table 3.29, Matters of national environmental significance	3-131
	292	Offsets	Chapter 4, Section 4.13, Matters of National Environmental Significance	4-33
	293	Commitments	Chapter 3, Table 3.29, Matters of national environmental significance	3-139
	294	Infringement notices	Chapter 3, Table 3.29, Matters of national environmental significance	3-139
LNG S025	295	Local participation	Chapter 3, Table 3.21, Social	3-76
	296	Population projections	Chapter 3, Table 3.21, Social	3-76
	297	Labour force analysis	Chapter 3, Table 3.22, Economics	3-97
	298	Social impacts	Chapter 3, Table 3.27, Cumulative impacts	3-126
	299	Socioeconomic profile	Chapter 3, Table 3.21, Social	3-76
	300	Socioeconomic profile	Chapter 3, Table 3.21, Social	3-76
	301	Social impacts	Chapter 3, Table 3.21, Social	3-76
	302	Accommodation and housing	Chapter 3, Table 3.21, Social	3-77
	303	Accommodation and housing	Chapter 3, Table 3.21, Social	3-77
	304	Vehicle movements	Chapter 4, Section 4.10, Traffic and Transport	4-24
	305	Health services	Chapter 3, Table 3.21, Social	3-77
	306	Social impacts	Chapter 3, Table 3.27, Cumulative impacts	3-126
	307	Tourism	Chapter 3, Table 3.22, Economics	3-97
	308	Mineral tenure holders	Chapter 3, Table 3.25, Land use and planning	3-115

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LNG S025 (cont'd)	309	Approvals	Chapter 3, Table 3.2, Project approvals	3-6
	310	Mineral tenure holders	Chapter 3, Table 3.25, Land use and planning	3-115
	311	Marine plant and waterway barrier works permit requirements	Chapter 3, Table 3.2, Project approvals	3-6
	312	Marine plant and waterway barrier works permit requirements	Chapter 3, Table 3.2, Project approvals	3-6
	313	Dredging	Chapter 4, Section 4.6, Marine and Estuarine Ecology	4-12
	314	Marine plant and waterway barrier works permit requirements	Chapter 3, Table 3.2, Project approvals	3-6
	315	Marine plant and waterway barrier works permit requirements	Chapter 4, Section 4.2, Surface Water Hydrology and Water Quality	4-4
	316	Marine plant and waterway barrier works permit requirements	Chapter 4, Section 4.2, Surface Water Hydrology and Water Quality	4-4
	317	Marine plant and waterway barrier works permit requirements	Chapter 4, Section 4.2, Surface Water Hydrology and Water Quality	4-4
	318	Offsets	Chapter 3, Table 3.15, Marine and estuarine ecology	3-56
	319	Public facility closures	Chapter 3, Table 3.4, Consultation and communication	3-13
	320	Offsets	Chapter 3, Table 3.15, Marine and estuarine ecology	3-56
	321	Marine plant and waterway barrier works permit requirements	Chapter 3, Table 3.2, Project approvals	3-6
	322	Offsets	Chapter 3, Table 3.15, Marine and estuarine ecology	3-56
	323	Offsets	Chapter 4, Section 4.6, Marine and estuarine ecology	4-13
	324	Biofouling risk	Chapter 4, Section 4.6, Marine and estuarine ecology	4-13
	325	Biofouling risk	Chapter 4, Section 4.6, Marine and estuarine ecology	4-13
	326	Biofouling risk	Chapter 4, Section 4.6, Marine and estuarine ecology	4-13
	327	Biofouling risk	Chapter 4, Section 4.6, Marine and estuarine ecology	4-13

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S026	328	Adequacy of assessment	Chapter 3, Table 3.27, Cumulative impacts	3-126
	329	GBRWHA issues	Chapter 4, Section 4.1, Project Approvals	4-1
	330	Other projects	Chapter 3, Table 3.1, Introduction	3-2
	331	Shared facilities	Chapter 3, Table 3.6, Project description: LNG plant	3-22
	332	Shared facilities	Chapter 3, Table 3.6, Project description: LNG plant	3-22
	333	Dredging	Chapter 3, Table 3.8, Project description: Dredging	3-29
	334	GBRWHA issues	Chapter 3, Table 3.1, Introduction	3-2
	335	Australian domestic gas market	Chapter 3, Table 3.3, Project rationale	3-11
	336	Benefits of not proceeding	Chapter 3, Table 3.3, Project rationale	3-11
	337	Revise wording	Chapter 3, Table 3.1, Introduction	3-2
	338	Details of stakeholders	Chapter 3, Table 3.4, Consultation and communication	3-13
	339	Parameters and contaminants	Chapter 4, Section 4.2, Surface water hydrology and water quality	4-5
	340	Parameters and contaminants	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-36
	341	Parameters and contaminants	Chapter 4, Section 4.2, Surface water hydrology and water quality	4-3
	342	World heritage values	Chapter 3, Table 3.10, Surface water hydrology and water quality	3-37
	343	State Planning Policies	Chapter 3, Table 3.15, Marine and estuarine ecology	3-57
	344	Included projects	Chapter 3, Table 3.27, Cumulative impacts	3-127
	345	Habitat disturbance	Chapter 3, Table 3.15, Marine and estuarine ecology	3-57
	346	Impacts to marine turtles	Chapter 3, Table 3.15, Marine and estuarine ecology	3-58
	347	Shipping impacts	Chapter 3, Table 3.27, Cumulative impacts	3-127
LNG S027	348	Workforce and Training	Chapter 3, Table 3.21, Social	3-78
	349	Workforce and Training	Chapter 3, Table 3.21, Social	3-78
LNG S028	350	Tunnel Launch Site	Chapter 3, Table 3.6, Project description: LNG plant	3-23
	351	Tunnel Launch Site	Chapter 3, Table 3.6, Project description: LNG plant	3-23
	352	Tunnel Launch Site	Chapter 3, Table 3.6, Project description: LNG plant	3-23
	353	Tunnel Launch Site	Chapter 3, Table 3.6, Project description: LNG plant	3-23

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S029	354	Mitigation and management strategies	Chapter 3, Table 3.21, Social	3-78
	355	Performance indicators	Chapter 3, Table 3.21, Social	3-79
	356	Targets	Chapter 3, Table 3.21, Social	3-79
	357	Commitments	Chapter 3, Table 3.21, Social	3-79
	358	Housing and accommodation	Chapter 3, Table 3.21, Social	3-79
	359	Housing and accommodation	Chapter 3, Table 3.21, Social	3-80
	360	Housing and accommodation	Chapter 3, Table 3.21, Social	3-80
	361	Housing and accommodation	Chapter 4, Section 4.8, Social	4-17
	362	Housing and accommodation	Chapter 3, Table 3.21, Social	3-81
	363	Housing and accommodation	Chapter 4, Section 4.8, Social	4-17
	364	Housing and accommodation	Chapter 3, Table 3.21, Social	3-81
	365	Housing and accommodation	Chapter 3, Table 3.21, Social	3-81
	366	Indigenous community action plan	Chapter 3, Table 3.21, Social	3-82
	367	Indigenous community action plan	Chapter 3, Table 3.21, Social	3-82
	368	Workforce and training	Chapter 3, Table 3.21, Social	3-82
	369	Local industry participation plan	Chapter 3, Table 3.21, Social	3-82
	370	Community Health and Safety plan	Chapter 3, Table 3.21, Social	3-83
	371	Community Amenity Action Plan	Chapter 3, Table 3.21, Social	3-83
	372	Cumulative Impacts Action Plan	Chapter 3, Table 3.21, Social	3-83
	373	Key Partnerships	Chapter 3, Table 3.21, Social	3-83
LNG S030	374	Definition of 'local'	Chapter 3, Table 3.21, Social	3-84
	375	Statistics	Chapter 3, Table 3.21, Social	3-84
	376	Housing and accommodation	Chapter 3, Table 3.21, Social	3-85
	377	Workforce and Training	Chapter 3, Table 3.21, Social	3-85
	378	Condition effectiveness	Chapter 3, Table 3.21, Social	3-86
	379	Housing and accommodation	Chapter 3, Table 3.21, Social	3-86
	380	TWAF 7	Chapter 3, Table 3.6, Project description: LNG plant	3-23
	381	Benaraby Regional Landfill	Chapter 3, Table 3.26, Waste management	3-118
	382	Traffic and transport	Chapter 3, Table 3.27, Cumulative impacts	3-128
	383	LNG Jetty	Chapter 3, Table 3.6, Project description: LNG plant	3-18
	384	MOF	Chapter 3, Table 3.6, Project description: LNG plant	3-18
	385	Mainland Launch Facility	Chapter 3, Table 3.6, Project description: LNG plant	3-24

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LNG S030 (cont'd)	386	Water supply	Chapter 3, Table 3.6, Project description: LNG plant	3-20
	387	LNG Power Plant	Chapter 3, Table 3.6, Project description: LNG plant	3-24
	388	Power infrastructure	Chapter 3, Table 3.6, Project description: LNG plant	3-18
	389	Feed gas pipeline	Chapter 3, Table 3.6, Project description: LNG plant	3-18
	390	Water supply	Chapter 3, Table 3.6, Project description: LNG plant	3-25
	391	Global warming impacts	Chapter 3, Table 3.16, Greenhouse gas	3-59
	392	Mitigation measures	Chapter 4, Section 4.7, Landscape and visual	4-14
	393	Community wellbeing	Chapter 3, Table 3.21, Social	3-87
	394	Employment and workforce	Chapter 3, Table 3.21, Social	3-87
	395	Employment and workforce	Chapter 3, Table 3.21, Social	3-87
	396	Housing and accommodation	Chapter 3, Table 3.21, Social	3-88
	397	Housing and accommodation	Chapter 3, Table 3.21, Social	3-88
	398	Housing and accommodation	Chapter 3, Table 3.21, Social	3-89
	399	Community investment	Chapter 3, Table 3.21, Social	3-89
	400	Community investment	Chapter 4, Section 4.8, Social	4-18
	401	Emergency management	Chapter 3, Table 3.24, Hazard and risk	3-112
	402	Employment and workforce	Chapter 3, Table 3.21, Social	3-89
	403	Traffic management plan	Chapter 3, Table 3.23, Traffic and transport	3-108
	404	Housing and accommodation	Chapter 3, Table 3.21, Social	3-90
	405	Housing and accommodation	Chapter 4, Section 4.8, Social	4-17
	406	Methodology	Chapter 3, Table 3.21, Social	3-90
	407	Employment and workforce	Chapter 3, Table 3.21, Social	3-91
	408	Housing and accommodation	Chapter 3, Table 3.22, Economics	3-98
	409	Housing and accommodation	Chapter 3, Table 3.22, Economics	3-98
	410	Employment and workforce	Chapter 3, Table 3.22, Economics	3-98
	411	Commitments	Chapter 4, Section 4.9, Economics	4-20
	412	Traffic and transport	Chapter 3, Table 3.2, Project approvals	3-7
	413	Pavement impact assessment	Chapter 3, Table 3.23, Traffic and Transport	3-108
	414	Incorrect reference	Chapter 3, Table 3.23, Traffic and transport	3-108
	415	Incorrect reference	Chapter 3, Table 3.23, Traffic and transport	3-109
	416	Methodology	Chapter 3, Table 3.23, Traffic and transport	3-109

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S030 (cont'd)	417	Methodology	Chapter 3, Table 3.23, Traffic and transport	3-109
	418	Methodology	Chapter 3, Table 3.23, Traffic and transport	3-109
	419	Traffic estimates	Chapter 3, Table 3.23, Traffic and transport	3-110
	420	Transport routes	Chapter 3, Table 3.23, Traffic and transport	3-110
	421	Heavy vehicles	Chapter 3, Table 3.23, Traffic and transport	3-110
	422	Air services	Chapter 3, Table 3.23, Traffic and transport	3-110
	423	Emergency management	Chapter 3, Table 3.24, Hazard and risk	3-114
	424	Waste	Chapter 3, Table 3.2, Project approvals	3-7
	425	Landfill sites	Chapter 3, Table 3.26, Waste management	3-118
	426	Landfill sites	Chapter 3, Table 3.26, Waste management	3-119
	427	Carbon pricing mechanisms	Chapter 3, Table 3.26, Waste management	3-119
	428	Employment and workforce	Chapter 3, Table 3.27, Cumulative impacts	3-128
	429	Arrow LNG Project	Chapter 4, Section 4.12, Cumulative impacts	4-28
	430	Calliope River modelling	Chapter 3, Table 3.8, Project description: Dredging	3-29
	431	Consolidated management plans	Chapter 3, Table 3.2, Project approvals	3-7
	432	Health services	Chapter 3, Table 3.21, Social	3-92
	433	Dredging	Chapter 3, Table 3.21, Social	3-93
	434	Community investment	Chapter 3, Table 3.21, Social	3-93
	435	Community investment	Chapter 3, Table 3.21, Social	3-93
	436	Management plans	Chapter 3, Table 3.2, Project approvals	3-7
	437	Costs of assessment	Chapter 3, Table 3.2, Project approvals	3-7
LNG S031	22	Accommodation and emergency services	Chapter 4, Section 4.8, Social	4-14
	30	Impact on crime	Chapter 3, Table 3.21, Social	3-69
	40	Community services.	Chapter 3, Table 3.27, Cumulative impacts	3-122
	41	Housing and social services	Chapter 3, Table 3.21, Social	3-70
	42	Social investment plan	Chapter 4, Section 4.8, Social	4-16
	44	Good citizen policy	Chapter 3, Table 3.21, Social	3-71
	58	Housing and accommodation	Chapter 4, Section 4.9, Economics	4-19
	59	Cost of living	Chapter 3, Table 3.22, Economics	3-95
	61	Local business, staffing	Chapter 3, Table 3.22, Economics	3-96

Table 2.2 Table of content – Issue responses (cont'd)

Submission No.	Issue Nos.	Issue	Part B Chapter Reference	Pg.
LNG S031 (cont'd)	73	Housing supply	Chapter 3, Table 3.21, Social	3-73
	211	Heath of harbour waters	Chapter 4, Section 4.6, Marine and estuarine ecology	4-12
	270	Code of conduct	Chapter 3, Table 3.21, Social	3-74
	275	Housing affordability	Chapter 3, Table 3.21, Social	3-75
	295	Local industry participation	Chapter 3, Table 3.21, Social	3-76
	302	Housing and accommodation	Chapter 3, Table 3.21, Social	3-77
	305	Health services	Chapter 3, Table 3.21, Social	3-77
	307	Tourism impacts	Chapter 3, Table 3.22, Economics	3-97
	329	Recommendations from UNESCO on GBRWHA	Chapter 3, Table 3.2, Project approvals	4-1
	337	Social and economic impacts	Chapter 3, Table 3.1, Introduction	3-2
	372	Cumulative impacts action plan	Chapter 3, Table 3.21, Social	3-83
	375	Census statistics	Chapter 3, Table 3.21, Social	3-85
	376	Mainland housing	Chapter 3, Table 3.21, Social	3-85
	377	Local employment	Chapter 3, Table 3.21, Social	3-85
	378	Contribution commitments	Chapter 3, Table 3.21, Social	3-86
	379	Rental costs	Chapter 3, Table 3.21, Social	3-86
	396	Housing strategy	Chapter 3, Table 3.21, Social	3-88
	399	Gladstone foundation commitments	Chapter 3, Table 3.21, Social	3-89
	404	Housing supply	Chapter 3, Table 3.21, Social	3-90
	409	Housing affordability	Chapter 3, Table 3.22, Economics	3-98
	432	Hospital capacity	Chapter 3, Table 3.21, Social	3-92
	434	Community investment	Chapter 3, Table 3.21, Social	3-93
	435	Community investment	Chapter 3, Table 3.21, Social	3-93
	438	Coal seam gas activities	Chapter 3, Table 3.2, Project approvals	3-8

2.4 Errata

Arrow Energy acknowledges that some minor typographical, grammatical and referencing errors present within the EIS had not been identified during the publication process. Those publication errors which were identified and queried in submissions have been noted by Arrow Energy and where required, changes have been made within the appropriate section of the SREIS. The errors identified along with the submission numbers and responses from Arrow Energy are provided in Table 2.3.

Where a response is 'noted', Arrow Energy has acknowledged that the error exists, although no action is required within the SREIS. Where a change has been implemented to address the error, a cross reference to the appropriate section is provided.

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Arrow LNG Plant

Table 2.3 Errata

Issue No.	Issue	Submission No.	Response Reference	Comments
119	TWAF 8 site is incorrectly described (Lot 200 on CTN2173) in Section 30.3.2. Amend to Lot 5 and Lot 6 on SP181595.	LNG S018	–	Noted. Future correspondence on reference to TWAF 8 will refer to the correct real property description.
164	Incorrect reference in Section 3.1 of Appendix 4 to Appendix B. This should be Attachment A.	LNG S018	–	Noted.
165	Change acronym in Section 3.7.3 of Appendix 4 to ASSIMPs and define as Acid Sulfate Soil Investigations and Management Plans.	LNG S018	–	Noted.
166	Headings in Tables 1-7 in Appendix 4 are in latitude/longitude but values in the table are in eastings/northings. Change the position locations.	LNG S018	–	Noted.
167	Headings for measured or calculated laboratory analytes in EIS Appendix 4, Acid Sulfate Soil Impact Assessment, Table 2 are incorrect. Correct this table.	LNG S018	–	Noted.
168	There is an error in the reproduction of digital data in Figure 12.1 of the EIS and Figure 3.1 of Appendix 4. The colour coded map reference should read 'Potential for Acid Generation' as published. Also depth categories should be shown on the maps as published.	LNG S018	–	Noted.
184	The <i>Waste Reduction and Recycling Act 2011</i> (Qld) repealed the Environmental Protection (Waste Management) Policy 2000.	LNG S018	SREIS Attachment 1.	Noted. The most recent Act is references in SREIS Attachment 1, Legislation Update.