

Appendix D – Export Volumes

Illustrative Volume Build-up¹

As noted in Appendix A – Project Description, the Applicant is assessing the optimal number of trains to be utilized in connection with the Project. Accordingly, the Applicant has provided an illustrative volume build-up for two trains as well as three trains.

Two-train Configuration

	In operation	LNG export capacity for the period (MMt)	LNG export capacity for the period (MMt), with 15% tolerance	LNG exported in the period (MMt)	LNG exported in the period (MMt), with 15% tolerance	Cumulated LNG exported (MMt)	Cumulated LNG exported (MMt), with 15% tolerance
Year 1 Q1	1 train	1.38	1.58	1.38	1.58	1.38	1.58
Year 1 Q2	1 train	1.38	1.58	1.38	1.58	2.75	3.16
Year 1 Q3	2 trains	2.75	3.16	2.75	3.16	5.50	6.33
Year 1 Q4	2 trains	2.75	3.16	2.75	3.16	8.25	9.49
Year 2 - Year 25	2 trains	11.00	12.65	264.00	303.60	272.25	313.09
Year 1 (avg/year)		8.25	9.49				
Year 2 - Year 25 (avg/year)		11.00	12.65				
			Total LNG Exported (MMt)	272.25	313.09		
			Total LNG Exported (tcf)	14.07	16.18		

¹ These tables represent an illustrative build-up of LNG export volumes for the Project. The actual timing of quantities exported may vary.

Three-train Configuration

	In operation	LNG export capacity for the period (MMt)	LNG export capacity for the period (MMt), with 15% tolerance	LNG exported in the period (MMt)	LNG exported in the period (MMt), with 15% tolerance	Cumulated LNG exported (MMt)	Cumulated LNG exported (MMt), with 15% tolerance
Year 1 Q1	1 train	0.92	1.05	0.92	1.05	0.92	1.05
Year 1 Q2	1 train	0.92	1.05	0.92	1.05	1.83	2.11
Year 1 Q3	2 trains	1.83	2.11	1.83	2.11	3.67	4.22
Year 1 Q4	2 trains	1.83	2.11	1.83	2.11	5.50	6.33
Year 2 Q1	3 trains	2.75	3.16	2.75	3.16	8.25	9.49
Year 2 Q2	3 trains	2.75	3.16	2.75	3.16	11.00	12.65
Year 2 Q3	3 trains	2.75	3.16	2.75	3.16	13.75	15.81
Year 2 Q4	3 trains	2.75	3.16	2.75	3.16	16.50	18.98
Year 3 - Year 25	3 trains	11.00	12.65	253.00	290.95	269.50	309.93
Year 1 (avg/year)		5.50	6.33				
Year 2 (avg/year)		11.00	12.65				
Year 3 - Year 25 (avg/year)		11.00	12.65				
				Total LNG Exported (MMt)	269.50	309.93	
				Total LNG Exported (tcf)	13.93	16.02	