

Section 12 Appendix 12.9 Traffic Demand Summary

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Activities	1	2	3	4	5	6	7	8 9	10	11	12 1	13 14	15	16	17 1	8 19	20	21	22 2	23 24	25	26	27 2	28 29	9 30	31	32	33 3	4 35	36	37 3	8 39	40 4	1 42	43	44 45	5 46	47	48 4	9 50	51	52	53 5	4 55	56	57	58 59	60 61
Harbour Facilities - HGVs per month	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	0 2	20 20	0 80	383	589	589 39	3 397	181	181 2	9 29	29 2	9 17	0	0 0	0	0	0	0 0	0	0	0 0	0 0	0	0	0 0	0 0
Conveyor Belt System - HGVs per month	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0	0	0	0	0	0 0	0	114	230 3	00 30	0 520	406	406	290 29	0 290	290	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0	0 0	0	0	0 0	0 0
Total daily (two-way) Harbour Facilities HGV movements + contingency	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0	0	0	0	0	0 0	0	0	0	1 1	5	23	35	35 2	1 24	11	11 :	2 2	2	1	0	0 0	0	0	0 /	0 0	0	0	0 0	0 0	0	0	0 0	0 0
Total daily (two-way) Conveyor Belt System HGV movements + contingency	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0	0	0	0	0	0 0	0	7	14	18 18	8 31	24	24	17 1	7 17	17	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0	0 0	0	0	0 0	0 0
Harbour / Conveyor - Total (two-way) HGV movements per day	0	0	0	0	0	0	0	0 0	0	0	0	0 0	0	0	0 0	0	0	0	0	0 0	0	7	14	19 19	9 36	47	60	53 4	I 41	28	11 .	2 2	2	1	0	0 0	0	0	0	0 0	0	0	0 9	0 0	0	0	0 0	0 0

	CONSTRUCTION - PHASE 2														
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Activities	1*	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Harbour Facilities - HGVs per month	20	20	80	361	401	601	435	211	211	20	22	22	4	4	4
Total daily (two-way) Harbour Facilities HGV movements + contingency	1	1	5	22	24	36	26	13	13	1	1	1	0	0	0
Harbour / Conveyor - Total (two-way) HGV movements per day	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Days per month	20.0
Harbour Facilities & Conveyor Belt System Contingency	1.20
Peak period	

*Relative to start of phase 2 Harbour construction in year 2022

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Peak demand per activity

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