

Project: Proposed Comprehensive Residential and Commercial Development atop Siu Ho Wan Depot
 Project No: 248118
 Title: Cumulative Rail and Fixed Plant Noise Level at NAPs - Phase 1

Phase	ID	NAP ^[1]	Floor	Floor Level (m.p.d)	Uses ^[2]	L _{eq,30min} Criteria, dB(A)		Mitigated Daytime Noise Level, L _{eq} 30min* dB(A)		Cumulative Daytime Noise Level, L _{eq,30min} * dB(A)	Mitigated Night-time Noise Level, L _{eq} 30min* dB(A)		Cumulative Night-time Noise Level, L _{eq,30min} * dB(A)	Mitigation Measures Required [Y/N]
						Daytime	Night-time	Total Fixed Plant	Total Rail		Total Fixed Plant	Total Rail		
1	103	103-01	1	33.0	R	70	60	59	50	60	49	50	53	N
1	103	103-01	5	45.0	R	70	60	60	50	61	50	50	53	N
1	103	103-01	10	60.0	R	70	60	61	50	61	51	50	54	N
1	103	103-01	15	75.0	R	70	60	61	51	61	51	51	54	N
1	103	103-01	18	84.0	R	70	60	61	53	61	51	53	55	N
1	108	108-06	1	33.0	R	70	60	56	45	57	47	42	48	N
1	108	108-06	5	45.0	R	70	60	57	45	57	47	42	48	N
1	108	108-06	10	60.0	R	70	60	57	45	57	47	42	49	N
1	108	108-06	15	75.0	R	70	60	57	51	58	48	48	51	N
1	108	108-06	18	84.0	R	70	60	57	56	60	48	54	55	N
1	110	110-01	1	33.0	R	70	60	57	51	58	47	50	52	N
1	110	110-01	5	45.0	R	70	60	56	50	57	47	50	52	N
1	110	110-01	10	60.0	R	70	60	56	51	58	47	51	52	N
1	110	110-01	15	75.0	R	70	60	56	53	58	47	53	54	N
1	110	110-01	18	84.0	R	70	60	56	55	59	47	54	55	N
1	113	113-01	1	33.0	R	70	60	57	51	58	48	50	52	N
1	113	113-01	5	45.0	R	70	60	57	50	58	47	50	52	N
1	113	113-01	10	60.0	R	70	60	57	51	58	47	51	52	N
1	113	113-01	15	75.0	R	70	60	57	52	58	47	52	53	N
1	113	113-01	19	87.0	R	70	60	56	54	58	47	53	54	N
1	116	116-01	1	33.0	R	70	60	56	46	56	47	43	49	N
1	116	116-01	5	45.0	R	70	60	56	46	56	47	43	48	N
1	116	116-01	10	60.0	R	70	60	56	46	56	47	43	48	N
1	116	116-01	15	75.0	R	70	60	56	46	56	47	43	48	N
1	116	116-01	19	87.0	R	70	60	56	47	56	47	45	49	N
1	119	119-01	1	33.0	R	65	55	57	<40	57	50	42	50	N
1	119	119-01	5	45.0	R	65	55	57	<40	57	49	42	50	N
1	119	119-01	10	60.0	R	65	55	57	<40	57	49	41	49	N
1	119	119-01	15	75.0	R	65	55	57	<40	57	48	41	49	N
1	119	119-06	1	33.0	R	65	55	57	<40	57	49	<40	49	N
1	119	119-06	5	45.0	R	65	55	57	<40	57	49	<40	49	N
1	119	119-06	10	60.0	R	65	55	57	<40	57	48	<40	48	N
1	119	119-06	15	75.0	R	65	55	57	<40	57	48	<40	48	N
1	123	123-01	1	33.0	R	70	60	59	44	59	50	44	51	N
1	123	123-01	5	45.0	R	70	60	59	45	59	50	45	52	N
1	123	123-01	10	60.0	R	70	60	60	49	60	51	49	53	N
1	123	123-01	15	75.0	R	70	60	61	50	61	51	50	54	N
1	123	123-01	16	78.0	R	70	60	61	51	61	51	51	54	N
1	136	136-04	1	33.0	R	70	60	56	48	57	48	45	50	N
1	136	136-04	5	45.0	R	70	60	57	48	57	48	44	50	N
1	136	136-04	10	60.0	R	70	60	57	48	57	48	45	50	N
1	136	136-04	15	75.0	R	70	60	57	54	59	49	51	53	N
1	136	136-04	19	78.0	R	70	60	57	60	62	49	58	58	N
1	139	139-01	1	33.0	R	70	60	59	44	59	50	44	51	N
1	139	139-01	5	45.0	R	70	60	59	46	59	50	43	51	N
1	139	139-01	10	60.0	R	70	60	59	46	60	50	43	51	N
1	139	139-01	15	75.0	R	70	60	60	46	60	50	43	51	N
1	139	139-01	20	90.0	R	70	60	59	48	60	50	45	51	N
1	142	142-06	1	33.0	R	70	60	59	49	59	51	47	52	N
1	142	142-06	5	45.0	R	70	60	59	51	59	51	47	52	N
1	142	142-06	10	60.0	R	70	60	59	51	60	51	47	52	N
1	142	142-06	15	75.0	R	70	60	59	55	61	51	53	55	N
1	142	142-06	20	90.0	R	70	60	59	59	62	51	57	58	N
1	143	143-06	1	33.0	R	70	60	61	46	61	53	46	54	N
1	143	143-06	5	45.0	R	70	60	61	46	62	53	46	54	N
1	143	143-06	10	60.0	R	70	60	61	46	62	52	46	53	N
1	143	143-06	15	75.0	R	70	60	61	53	62	52	47	53	N
1	143	143-06	20	90.0	R	70	60	61	56	62	51	54	54	N
1	149	149-03	1	33.0	R	70	60	63	59	65	55	51	56	N
1	149	149-03	5	45.0	R	70	60	63	58	65	54	55	58	N
1	149	149-03	10	60.0	R	70	60	63	61	65	54	56	58	N
1	149	149-03	15	75.0	R	70	60	63	61	65	53	55	57	N
1	149	149-03	20	90.0	R	70	60	62	60	64	52	54	56	N
1	149	149-04	1	33.0	R	70	60	62	54	64	52	54	56	N
1	149	149-04	5	45.0	R	70	60	63	59	65	54	47	55	N
1	149	149-04	10	60.0	R	70	60	63	59	64	53	47	54	N
1	149	149-04	15	75.0	R	70	60	62	58	64	52	47	53	N
1	149	149-04	20	90.0	R	70	60	62	58	63	52	47	53	N
1	149	149-04	21	93.0	R	70	60	62	58	63	52	47	53	N

Notes:
 [1] NAP equals to Noise Assessment Points.
 [2] Corresponding NAP in Siu Ho Wan Station and Siu Ho Wan Depot Replanning Works
 [3] R – Residential Premises, E – Educational Institutions, C – Country Park
 [4] Bolded values mean exceedance of the relevant noise criteria.

Project: Proposed Comprehensive Residential and Commercial Development atop Siu Ho Wan Depot
 Project No: 248118
 Title: Cumulative Rail and Fixed Plant Noise Level at NAPs - Phase 2

Phase	ID	NAP ^[1]	Floor	Floor Level (m.p.d)	Uses ^[2]	L _{eq,30min} Criteria, dB(A)		Mitigated Daytime Noise Level, L _{eq} 30min* dB(A)		Cumulative Daytime Noise Level, L _{eq,30min} * dB(A)	Mitigated Night-time Noise Level, L _{eq} 30min* dB(A)		Cumulative Night-time Noise Level, L _{eq,30min} * dB(A)	Mitigation Measures Required [Y/N]
						Daytime	Night-time	Total Fixed Plant	Total Rail		Total Fixed Plant	Total Rail		
2	103	103-01	1	33.0	R	70	60	59	50	60	49	50	53	N
2	103	103-01	5	45.0	R	70	60	60	50	61	50	50	53	N
2	103	103-01	10	60.0	R	70	60	61	50	61	51	50	54	N
2	103	103-01	15	75.0	R	70	60	61	51	61	51	51	54	N
2	103	103-01	18	84.0	R	70	60	61	53	61	51	53	55	N
2	108	108-06	1	33.0	R	65	55	56	<40	56	46	<40	46	N
2	108	108-06	5	45.0	R	65	55	56	<40	56	46	<40	46	N
2	108	108-06	10	60.0	R	65	55	57	<40	57	47	<40	47	N
2	108	108-06	15	75.0	R	65	55	57	<40	57	47	<40	47	N
2	108	108-06	18	84.0	R	65	55	57	<40	57	47	<40	47	N
2	110	110-01	1	33.0	R	70	60	57	49	57	47	49	51	N
2	110	110-01	5	45.0	R	70	60	56	49	57	46	49	51	N
2	110	110-01	10	60.0	R	70	60	56	50	57	46	50	52	N
2	110	110-01	15	75.0	R	70	60	56	52	58	46	52	53	N
2	110	110-01	18	84.0	R	70	60	56	54	58	46	54	55	N
2	113	113-01	1	33.0	R	70	60	57	49	58	47	49	51	N
2	113	113-01	5	45.0	R	70	60	57	49	57	47	49	51	N
2	113	113-01	10	60.0	R	70	60	57	50	57	47	50	52	N
2	113	113-01	15	75.0	R	70	60	56	51	58	46	51	53	N
2	113	113-01	19	87.0	R	70	60	56	53	58	46	53	54	N
2	116	116-01	1	33.0	R	65	55	56	<40	56	46	<40	46	N
2	116	116-01	5	45.0	R	65	55	56	<40	56	46	<40	46	N
2	116	116-01	10	60.0	R	65	55	56	<40	56	46	<40	46	N
2	116	116-01	15	75.0	R	65	55	56	<40	56	46	<40	46	N
2	116	116-01	19	87.0	R	65	55	56	<40	56	46	<40	46	N
2	119	119-01	1	33.0	R	65	55	57	<40	57	50	<40	50	N
2	119	119-01	5	45.0	R	65	55	57	<40	57	49	<40	49	N
2	119	119-01	10	60.0	R	65	55	57	<40	57	49	<40	49	N
2	119	119-01	15	75.0	R	65	55	57	<40	57	49	<40	49	N
2	119	119-06	1	33.0	R	65	55	57	<40	57	49	<40	49	N

Project: Proposed Comprehensive Residential and Commercial Development atop Siu Ho Wan Depot
 Project No: 248118
 Title: Cumulative Rail and Fixed Plant Noise Level at NAPs - Phase 3

Phase	ID	NAP ^[1]	Floor	Floor Level (m.p.d)	Uses ^[2]	L _{eq,30min} Criteria, dB(A)		Mitigated Daytime Noise Level, L _{eq,30min} dB(A)		Cumulative Daytime Noise Level, L _{eq,30min} dB(A)	Mitigated Night-time Noise Level, L _{eq,30min} dB(A)		Cumulative Night-time Noise Level, L _{eq,30min} dB(A)	Mitigation Measures Required [Y/N]
						Daytime	Night-time	Total Fixed Plant	Total Rail		Total Fixed Plant	Total Rail		
3	103	103-01	1	33.0	R	70	60	59	50	60	49	50	53	N
3	103	103-01	5	45.0	R	70	60	60	50	61	50	50	53	N
3	103	103-01	10	60.0	R	70	60	61	50	61	51	50	54	N
3	103	103-01	15	75.0	R	70	60	61	51	61	51	51	54	N
3	103	103-01	18	84.0	R	70	60	61	53	61	51	53	55	N
3	108	108-06	1	33.0	R	65	55	56	<40	56	47	<40	47	N
3	108	108-06	5	45.0	R	65	55	57	<40	57	47	<40	47	N
3	108	108-06	10	60.0	R	65	55	57	<40	57	47	<40	47	N
3	108	108-06	15	75.0	R	65	55	57	<40	57	47	<40	47	N
3	108	108-06	18	84.0	R	65	55	57	<40	57	47	<40	47	N
3	110	110-01	1	33.0	R	70	60	57	49	57	47	49	51	N
3	110	110-01	5	45.0	R	70	60	56	49	57	47	49	51	N
3	110	110-01	10	60.0	R	70	60	56	50	57	47	50	52	N
3	110	110-01	15	75.0	R	70	60	56	52	58	47	52	53	N
3	110	110-01	18	84.0	R	70	60	56	54	58	47	54	55	N
3	113	113-01	1	33.0	R	70	60	57	49	58	47	49	51	N
3	113	113-01	5	45.0	R	70	60	57	49	57	47	49	51	N
3	113	113-01	10	60.0	R	70	60	57	50	58	47	50	52	N
3	113	113-01	15	75.0	R	70	60	57	51	58	47	51	53	N
3	113	113-01	19	87.0	R	70	60	56	53	58	47	53	54	N
3	116	116-01	1	33.0	R	65	55	56	<40	56	46	<40	46	N
3	116	116-01	5	45.0	R	65	55	56	<40	56	46	<40	46	N
3	116	116-01	10	60.0	R	65	55	56	<40	56	46	<40	46	N
3	116	116-01	15	75.0	R	65	55	56	<40	56	46	<40	46	N
3	116	116-01	19	87.0	R	65	55	56	<40	56	46	<40	46	N
3	119	119-01	1	33.0	R	65	55	57	<40	57	50	<40	50	N
3	119	119-01	5	45.0	R	65	55	57	<40	57	50	<40	50	N
3	119	119-01	10	60.0	R	65	55	57	<40	57	49	<40	49	N
3	119	119-01	15	75.0	R	65	55	57	<40	57	49	<40	49	N
3	119	119-06	1	33.0	R	65	55	57	<40	57	49	<40	49	N
3	119	119-06	5	45.0	R	65	55	57	<40	57	49	<40	49	N
3	119	119-06	10	60.0	R	65	55	57	<40	57	48	<40	48	N
3	119	119-06	15	75.0	R	65	55	57	<40	57	48	<40	48	N
3	123	123-01	1	33.0	R	70	60	59	44	59	51	44	52	N
3	123	123-01	5	45.0	R	70	60	60	45	60	51	45	52	N
3	123	123-01	10	60.0	R	70	60	60	49	60	51	49	53	N
3	123	123-01	15	75.0	R	70	60	61	50	61	51	50	54	N
3	123	123-01	16	78.0	R	70	60	61	51	61	51	51	54	N
3	136	136-04	1	33.0	R	65	55	56	<40	56	46	<40	46	N
3	136	136-04	5	45.0	R	65	55	56	<40	56	47	<40	47	N
3	136	136-04	10	60.0	R	65	55	57	<40	57	47	<40	47	N
3	136	136-04	15	75.0	R	65	55	57	<40	57	47	<40	47	N
3	136	136-04	19	78.0	R	65	55	57	<40	57	47	<40	47	N
3	139	139-01	1	33.0	R	65	55	57	<40	57	47	<40	47	N
3	139	139-01	5	45.0	R	65	55	58	<40	58	48	<40	48	N
3	139	139-01	10	60.0	R	65	55	58	<40	58	49	<40	49	N
3	139	139-01	15	75.0	R	65	55	59	<40	59	49	<40	49	N
3	139	139-01	20	90.0	R	65	55	59	<40	59	49	<40	49	N
3	142	142-06	1	33.0	R	65	55	56	41	56	46	41	47	N
3	142	142-06	5	45.0	R	65	55	57	43	57	47	43	48	N
3	142	142-06	10	60.0	R	65	55	57	43	57	47	43	48	N
3	142	142-06	15	75.0	R	65	55	57	43	58	47	43	49	N
3	142	142-06	20	90.0	R	65	55	58	43	58	48	43	49	N
3	143	143-06	1	33.0	R	65	55	56	44	57	46	44	48	N
3	143	143-06	5	45.0	R	65	55	57	44	57	47	44	49	N
3	143	143-06	10	60.0	R	65	55	57	44	57	47	44	49	N
3	143	143-06	15	75.0	R	65	55	57	44	57	47	44	49	N
3	143	143-06	20	90.0	R	65	55	57	44	57	47	44	49	N
3	149	149-03	1	33.0	R	65	55	57	<40	57	47	<40	47	N
3	149	149-03	5	45.0	R	65	55	57	<40	57	48	<40	48	N
3	149	149-03	10	60.0	R	65	55	58	<40	58	48	<40	48	N
3	149	149-03	15	75.0	R	65	55	58	<40	58	48	<40	48	N
3	149	149-03	20	90.0	R	65	55	58	<40	58	48	<40	48	N
3	149	149-03	21	93.0	R	65	55	58	<40	58	48	<40	48	N
3	149	149-04	1	33.0	R	65	55	54	<40	54	45	<40	45	N
3	149	149-04	5	45.0	R	65	55	55	<40	55	45	<40	45	N
3	149	149-04	10	60.0	R	65	55	55	<40	55	46	<40	46	N
3	149	149-04	15	75.0	R	65	55	56	<40	56	46	<40	46	N
3	149	149-04	20	90.0	R	65	55	56	<40	56	46	<40	46	N
3	149	149-04	21	93.0	R	65	55	56	<40	56	46	<40	46	N

Notes:
 [1] NAP equals to Noise Assessment Points.
 [2] Corresponding NAP in Siu Ho Wan Station and Siu Ho Wan Depot Replanning Works
 [3] R – Residential Premises, E – Educational Institutions, C – Country Park
 [4] Bolded values mean exceedance of the relevant noise criteria.

Project: Proposed Comprehensive Residential and Commercial Development atop Siu Ho Wan Depot
 Project No: 248118
 Title: Cumulative Rail and Fixed Plant Noise Level at NAPs - Phase 4

Phase	ID	NAP ^[1]	Floor	Floor Level (m.p.d)	Uses ^[2]	L _{eq,30min} Criteria, dB(A)		Mitigated Daytime Noise Level, L _{eq,30min} dB(A)		Cumulative Daytime Noise Level, L _{eq,30min} dB(A)	Mitigated Night-time Noise Level, L _{eq,30min} dB(A)		Cumulative Night-time Noise Level, L _{eq,30min} dB(A)	Mitigation Measures Required [Y/N]
						Daytime	Night-time	Total Fixed Plant	Total Rail		Total Fixed Plant	Total Rail		
4	103	103-01	1	33.0	R	70	60	59	50	60	49	50	53	N
4	103	103-01	5	45.0	R	70	60	60	50	61	50	50	53	N
4	103	103-01	10	60.0	R	70	60	61	50	61	51	50	54	N
4	103	103-01	15	75.0	R	70	60	61	51	61	51	51	54	N
4	103	103-01	18	84.0	R	70	60	61	53	61	51	53	55	N
4	108	108-06	1	33.0	R	65	55	56	<40	56	47	<40	47	N
4	108	108-06	5	45.0	R	65	55	57	<40	57	47	<40	47	N
4	108	108-06	10	60.0	R	65	55	57	<40	57	47	<40	47	N
4	108	108-06	15	75.0	R	65	55	57	<40	57	47	<40	47	N
4	108	108-06	18	84.0	R	65	55	57	<40	57	47	<40	47	N
4	110	110-01	1	33.0	R	70	60	57	49	57	47	49	51	N
4	110	110-01	5	45.0	R	70	60	56	49	57	47	49	51	N
4	110	110-01	10	60.0	R	70	60	56	50	57	47	50	52	N
4	110	110-01	15	75.0	R	70	60	56	52	58	47	52	53	N
4	110	110-01	18	84.0	R	70	60	56	54	58	47	54	55	N
4	113	113-01	1	33.0	R	70	60	57	49	58	47	49	51	N
4	113	113-01	5	45.0	R	70	60	57	49	57	47	49	51	N
4	113	113-01	10	60.0	R	70	60	57	50	58	47	50	52	N
4	113	113-01	15	75.0	R	70	60	57	51	58	47	51	53	N
4	113	113-01	19	87.0	R	70	60	56	53	58	47	53	54	N
4	116	116-01	1	33.0	R	65	55	56	<40	56	46	<40	46	N
4	116	116-01	5	45.0	R	65	55	56	<40	56	46	<40	46	N
4	116	116-01	10	60.0	R	65	55	56	<40	56	46	<40	46	N
4	116	116-01	15	75.0	R	65	55	56	<40	56	46	<40	46	N
4	116	116-01	19	87.0	R	65	55	56	<40	56	46	<40	46	N
4	119	119-01	1	33.0	R	65	55	57	<40	57	50	<40	50	N
4	119	119-01	5	45.0	R	65	55	57	<40	57	50	<40	50	N
4	119	119-01	10	60.0	R	65	55	57	<40	57	49	<40	49	