

Assessment Floor	mPD	Noise Criteria			Railway Airborne Noise			
		Daytime	Night-time		Daytime	Night-time		Leq (24hours)
		Leq(30mins)	Leq(30mins)	Lmax	Leq(30mins)	Leq(30mins)	Lmax	
SWT2	1/F 42.9	70	60	85	62	59	76	59
	2/F 45.7	70	60	85	62	59	76	59
	3/F 48.5	70	60	85	62	59	76	59
	4/F 51.3	70	60	85	62	59	76	59
	5/F 54.1	70	60	85	62	59	76	59
	6/F 56.9	70	60	85	61	59	76	58
	7/F 59.7	70	60	85	61	59	75	58
	8/F 62.5	70	60	85	61	58	75	58
	9/F 65.3	70	60	85	61	58	75	58
	10/F 68.1	70	60	85	61	58	75	58
	11/F 70.9	70	60	85	61	58	75	58
	12/F 73.7	70	60	85	61	58	75	58
	13/F 76.5	70	60	85	60	58	75	57
	14/F 79.3	70	60	85	60	58	75	57
	15/F 82.1	70	60	85	60	57	75	57
	16/F 84.9	70	60	85	60	57	75	57
	17/F 87.7	70	60	85	60	57	75	57
	18/F 90.5	70	60	85	60	57	75	57
	19/F 93.3	70	60	85	60	57	74	57
	20/F 96.1	70	60	85	59	57	74	56
	21/F 98.9	70	60	85	59	57	74	56
	22/F 101.7	70	60	85	59	57	74	56
	23/F 104.5	70	60	85	59	56	74	56
	24/F 107.3	70	60	85	59	56	74	56
	25/F 110.1	70	60	85	59	56	74	56
	26/F 112.9	70	60	85	59	56	74	56
	27/F 115.7	70	60	85	59	56	74	56
	28/F 118.5	70	60	85	59	56	73	56
	29/F 121.3	70	60	85	59	56	73	56
	30/F 124.1	70	60	85	58	56	73	55
	31/F 126.9	70	60	85	58	56	73	55
	32/F 129.7	70	60	85	58	56	73	55
	33/F 132.5	70	60	85	58	55	73	55
	34/F 135.3	70	60	85	58	55	73	55
	35/F 138.1	70	60	85	58	55	73	55
	36/F 140.9	70	60	85	58	55	73	55
	37/F 143.7	70	60	85	58	55	72	55
	38/F 146.5	70	60	85	58	55	72	55
	39/F 149.3	70	60	85	58	55	72	55
	40/F 152.1	70	60	85	58	55	72	55
	41/F 154.9	70	60	85	57	55	72	55
	42/F 157.7	70	60	85	57	55	72	54
	43/F 160.5	70	60	85	57	55	72	54
	44/F 163.3	70	60	85	57	55	72	54
SWT3	1/F 42.9	70	60	85	61	58	74	58
	2/F 45.7	70	60	85	61	58	74	58
	3/F 48.5	70	60	85	61	58	74	58
	4/F 51.3	70	60	85	61	58	75	58
	5/F 54.1	70	60	85	62	59	75	59
	6/F 56.9	70	60	85	62	59	75	59
	7/F 59.7	70	60	85	62	59	75	59
	8/F 62.5	70	60	85	62	59	75	59
	9/F 65.3	70	60	85	62	59	75	59
	10/F 68.1	70	60	85	62	59	75	59
	11/F 70.9	70	60	85	62	59	75	59
	12/F 73.7	70	60	85	61	59	75	58
	13/F 76.5	70	60	85	61	59	75	58
	14/F 79.3	70	60	85	61	59	75	58
	15/F 82.1	70	60	85	61	58	75	58
	16/F 84.9	70	60	85	61	58	75	58
	17/F 87.7	70	60	85	61	58	75	58
	18/F 90.5	70	60	85	61	58	74	58
	19/F 93.3	70	60	85	61	58	74	58
	20/F 96.1	70	60	85	61	58	74	58
	21/F 98.9	70	60	85	61	58	74	58
	22/F 101.7	70	60	85	61	58	74	58
	23/F 104.5	70	60	85	60	58	74	57
	24/F 107.3	70	60	85	60	58	74	57
	25/F 110.1	70	60	85	60	58	74	57
	26/F 112.9	70	60	85	60	57	74	57
	27/F 115.7	70	60	85	60	57	74	57
	28/F 118.5	70	60	85	60	57	73	57
	29/F 121.3	70	60	85	60	57	73	57
	30/F 124.1	70	60	85	60	57	73	57
	31/F 126.9	70	60	85	60	57	73	57
	32/F 129.7	70	60	85	60	57	73	57
	33/F 132.5	70	60	85	60	57	73	57
	34/F 135.3	70	60	85	59	57	73	56
	35/F 138.1	70	60	85	59	57	73	56
	36/F 140.9	70	60	85	59	57	73	56
	37/F 143.7	70	60	85	59	56	72	56
	38/F 146.5	70	60	85	59	56	72	56
	39/F 149.3	70	60	85	59	56	72	56
	40/F 152.1	70	60	85	59	56	72	56
	41/F 154.9	70	60	85	59	56	72	56
	42/F 157.7	70	60	85	59	56	72	56
	43/F 160.5	70	60	85	59	56	72	56
	44/F 163.3	70	60	85	59	56	72	56

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		Daytime	Night-time		Daytime	Night-time		Leq (24hours)	
		Leq(30mins)	Leq(30mins)	Lmax	Leq(30mins)	Leq(30mins)	Lmax		
OC1	1/F	21.2	70	60	85	59	57	68	56
	2/F	24.0	70	60	85	60	58	68	57
	3/F	26.8	70	60	85	61	58	69	58
	4/F	29.6	70	60	85	61	58	69	58
	5/F	32.4	70	60	85	61	58	69	58
	6/F	35.2	70	60	85	61	58	69	58
	7/F	38.0	70	60	85	61	58	70	58
	8/F	40.8	70	60	85	61	58	70	58
	9/F	43.6	70	60	85	61	58	70	58
	10/F	46.4	70	60	85	61	58	70	58
	11/F	49.2	70	60	85	61	59	70	58
	12/F	52.0	70	60	85	61	59	70	58
	13/F	54.8	70	60	85	62	59	70	59
	14/F	57.6	70	60	85	62	59	70	59
	15/F	60.4	70	60	85	62	59	71	59
	16/F	63.2	70	60	85	62	60	71	59
	17/F	66.0	70	60	85	62	60	71	59
	18/F	68.8	70	60	85	62	60	71	59
	19/F	71.6	70	60	85	62	60	71	59
	20/F	74.4	70	60	85	62	60	71	59
	21/F	77.2	70	60	85	62	60	71	59
	22/F	80.0	70	60	85	62	60	71	59
	23/F	82.8	70	60	85	62	59	71	59
	24/F	85.6	70	60	85	62	59	71	59
	25/F	88.4	70	60	85	62	59	71	59
	26/F	91.2	70	60	85	62	59	71	59
	27/F	94.0	70	60	85	62	59	71	59
	28/F	96.8	70	60	85	62	60	71	59
	29/F	99.6	70	60	85	62	60	71	59
	30/F	102.4	70	60	85	62	60	70	59
	31/F	105.2	70	60	85	62	60	70	59
OC2	1/F	21.2	70	60	85	56	53	66	53
	2/F	24.0	70	60	85	56	53	66	53
	3/F	26.8	70	60	85	56	54	66	53
	4/F	29.6	70	60	85	57	54	66	54
	5/F	32.4	70	60	85	57	54	67	54
	6/F	35.2	70	60	85	57	54	67	54
	7/F	38.0	70	60	85	57	55	67	54
	8/F	40.8	70	60	85	57	55	67	54
	9/F	43.6	70	60	85	58	55	67	55
	10/F	46.4	70	60	85	58	55	67	55
	11/F	49.2	70	60	85	58	55	67	55
	12/F	52.0	70	60	85	58	56	68	55
	13/F	54.8	70	60	85	59	56	68	56
	14/F	57.6	70	60	85	59	56	69	56
	15/F	60.4	70	60	85	60	57	69	57
	16/F	63.2	70	60	85	60	58	70	57
	17/F	66.0	70	60	85	60	58	70	57
	18/F	68.8	70	60	85	60	58	70	57
	19/F	71.6	70	60	85	60	58	70	57
	20/F	74.4	70	60	85	60	58	70	57
	21/F	77.2	70	60	85	60	58	70	57
	22/F	80.0	70	60	85	60	58	70	57
	23/F	82.8	70	60	85	60	58	70	57
	24/F	85.6	70	60	85	60	58	70	57
	25/F	88.4	70	60	85	60	58	70	57
	26/F	91.2	70	60	85	60	58	70	57
	27/F	94.0	70	60	85	60	58	70	57
	28/F	96.8	70	60	85	60	58	70	57
	29/F	99.6	70	60	85	60	58	70	57
	30/F	102.4	70	60	85	61	58	70	58
	31/F	105.2	70	60	85	61	58	70	58
HSS1	G/F	32.3	70			68		65	
	1/F	35.1	70			69		66	
	2/F	37.9	70			69		66	
	3/F	40.7	70			69		66	
HSS2	G/F	32.3	65			52		49	
	1/F	35.1	65			52		49	
	2/F	37.9	65			53		50	
	3/F	40.7	65			53		50	
HSS3	G/F	32.3	65			50		47	
HSS4	G/F	32.3	70			63		60	
	1/F	35.1	70			64		61	
	2/F	37.9	70			65		62	
	3/F	40.7	70			66		63	
TWGH1	1/F	24.3	65	55	85	55	52	69	52
	2/F	27.1	65	55	85	55	53	69	52
	3/F	29.9	65	55	85	56	53	70	53
	4/F	32.7	65	55	85	57	54	71	54
	5/F	35.5	65	55	85	57	54	71	54
TWGH2	1/F	24.3	65	55	85	50	48	67	47
	2/F	27.1	65	55	85	51	48	67	48
	3/F	29.9	65	55	85	51	48	68	48
	4/F	32.7	65	55	85	51	48	68	48
	5/F	35.5	65	55	85	51	49	68	48

Assessment Floor	mPD	Noise Criteria			Railway Airborne Noise				
		Daytime	Night-time		Daytime	Night-time		Leq (24hours)	
		Leq(30mins)	Leq(30mins)	Lmax	Leq(30mins)	Leq(30mins)	Lmax		
SMH1	G/F 23.6 26.4	20.8	65 65 65	55 55 55	85 85 85	53 53 54	50 51 51	68 69 70	50 50 51
TWY	G/F	5.8	65			57			54
WCH1*	1/F 2/F 3/F 4/F 5/F 6/F 7/F 8/F 9/F 10/F 11/F 12/F 13/F 14/F 15/F 16/F 17/F 18/F 19/F 20/F 21/F 22/F 23/F 24/F 25/F 26/F 27/F 28/F 29/F 30/F	40.7 43.5 46.3 49.1 51.9 54.7 57.5 60.3 63.1 65.9 68.7 71.5 74.3 77.1 79.9 82.7 85.5 88.3 91.1 93.9 96.7 99.5 102.3 105.1 107.9 110.7 113.5 116.3 119.1 121.9	65 65	55 55	85 85	56 56 56 57 57 57 57 57 57 57 57 57 57 57 56 56 56 56 56 56 56 56 56 55 55 55 55 55 55 55 55	53 53 54 54 54 54 54 54 54 54 54 54 54 54 54 53 53 53 53 53 53 53 53 53 53 53 53 53 53 53 53 53	69 69 69 70 70 70 71	53 53 53 53 54 54 54 54 54 54 54 54 54 54 53 53 53 53 53 53 53 53 53 53 53 53 53 53 53 53 53 53
WCH2*	1/F 2/F 3/F 4/F 5/F 6/F 7/F 8/F 9/F 10/F 11/F 12/F 13/F 14/F 15/F 16/F 17/F 18/F 19/F 20/F 21/F 22/F 23/F 24/F 25/F 26/F 27/F 28/F 29/F 30/F	40.7 43.5 46.3 49.1 51.9 54.7 57.5 60.3 63.1 65.9 68.7 71.5 74.3 77.1 79.9 82.7 85.5 88.3 91.1 93.9 96.7 99.5 102.3 105.1 107.9 110.7 113.5 116.3 119.1 121.9	65 65	55 55	85 85	58 58 57 57 57 57 56 56 56 56 56 56 56 55 55 55 55 55 55 55 55 55 55 55 55 55 55 55 55 55	55 55 55 54 54 54 53 53 53 53 53 53 53 53 53 53 52 52 52 52 52 52 52 52 52 52 52 52 52 52	74 74 74 74 74 74 74 73 73 73 73 73 73 73 73 73 73 73 73 72 72 72 72 72 72 72 72 72 72 72 72	55 55 54 54 54 54 54 53 53 53 53 53 53 53 53 53 52 52 52 52 52 52 52 52 52 52 52 52 52 52
WCH3*	1/F 2/F 3/F 4/F 5/F 6/F 7/F 8/F 9/F 10/F 11/F 12/F 13/F 14/F 15/F 16/F 17/F 18/F 19/F 20/F 21/F 22/F 23/F 24/F 25/F 26/F 27/F 28/F 29/F 30/F	40.7 43.5 46.3 49.1 51.9 54.7 57.5 60.3 63.1 65.9 68.7 71.5 74.3 77.1 79.9 82.7 85.5 88.3 91.1 93.9 96.7 99.5 102.3 105.1 107.9 110.7 113.5 116.3 119.1 121.9	65 65	55 55	85 85	55 55 55 55 56 56 57	52 52 52 52 53 53 54	72 72 72 72 73 74 74 75	52 52 52 52 53 53 54

	Assessment Floor	mPD	Noise Criteria			Railway Airborne Noise			
			Daytime	Night-time		Daytime	Night-time		Leq (24hours)
			Leq(30mins)	Leq(30mins)	Lmax	Leq(30mins)	Leq(30mins)	Lmax	
PC3	1/F	10.7	65	55	85	54	51	73	51
	2/F	13.5	65	55	85	54	52	74	51
	3/F	16.3	65	55	85	55	53	75	52
	4/F	19.1	65	55	85	56	54	75	53
PC4	1/F	10.7	65	55	85	56	53	74	53
	2/F	13.5	65	55	85	57	54	74	54
	3/F	16.3	65	55	85	57	55	75	54
	4/F	19.1	65	55	85	58	55	76	55
OCP2*	1/F	13.0	70	60	85	56	53	71	53
	2/F	16.0	70	60	85	57	55	72	54
	3/F	19.0	70	60	85	59	56	74	56
	4/F	22.0	70	60	85	61	58	76	58
OCP3*	1/F	13.0	65	55	85	54	51	67	50
	2/F	16.0	65	55	85	55	52	68	51
	3/F	19.0	65	55	85	56	54	69	53
	4/F	22.0	65	55	85	58	55	70	55
SW4	G/F	11.2	70	60	85	61	58	79	58
	1/F	14.0	70	60	85	61	58	79	58
WCHH2	1/F	22.2	70	60	85	55	52	67	52
	2/F	25.0	70	60	85	56	53	68	53
	3/F	27.8	70	60	85	56	53	68	53
	4/F	30.6	70	60	85	56	53	68	53
	5/F	33.4	70	60	85	56	54	69	53
BC	G/F	23.1	70	60	85	58	55	71	55
	1/F	25.9	70	60	85	59	56	71	56
	2/F	28.7	70	60	85	59	56	72	56
YSM1	1/F	15.2	70	60	85	55	52	69	52
	2/F	18.0	70	60	85	56	54	71	53
	3/F	20.8	70	60	85	58	55	73	55
	4/F	23.6	70	60	85	60	57	74	57
	5/F	26.4	70	60	85	61	58	76	58
	6/F	29.2	70	60	85	63	60	77	60
EX1	L1	28.0	70	60	85	57	54	72	54
	L2	39.0	70	60	85	59	56	75	56
	L3	50.0	70	60	85	58	55	75	55

Notes: **Bold** and Shaded figures denote exceedance of relevant noise criteria
 (*) Floor levels are assumed for noise assessment purpose only and do not represent future development heights