

Appendix 4.3
Prevailing Traffic Noise Levels
at Representative Noise Sensitive
Receivers in Year 2008

Appendix 4.3 Prevailing Traffic Noise Levels at Representative Noise Sensitive Receivers in Year 2008

NSR ID	Level	mPD	Predicted Overall Noise Level, L10(1-hr) dB(A)
N1	1	9.2	56
N2	1	25.2	77
	5	36.4	76
	10	50.4	75
	15	64.4	74
	20	78.4	74
	25	92.4	73
	30	106.4	73
	35	120.4	73
	40	134.4	72
	42	140.0	72
N3	1	8.9	87
	5	20.1	86
	10	34.1	84
	12	39.7	84
N4	1	8.9	85
	5	20.1	84
	10	34.1	83
	15	48.1	83
	18	56.5	82
N5	1	8.9	84
	5	20.1	84
	10	34.1	83
	15	48.1	83
	20	62.1	82
	22	67.7	82
N6	1	8.9	85
	5	20.1	84
	10	34.1	83
	15	48.1	83
	20	62.1	82
	21	64.9	82
N7	1	9.5	85
	5	20.7	84
	10	34.7	83
	15	48.7	82
N8	1	9.5	83
	5	20.7	82
	10	34.7	81
	15	48.7	80
N9	1	9.2	80
	5	20.4	77
	10	34.4	75
	15	48.4	74
	20	62.4	74
	25	76.4	73
N10	1	9.2	79
	5	20.4	77
	10	34.4	75
	15	48.4	74
	18	56.8	74

NSR ID	Level	mPD	Predicted Overall Noise Level, L10(1-hr) dB(A)
N11	1	9.2	78
	5	20.4	76
	10	34.4	75
	15	48.4	75
	20	62.4	74
	24	73.6	74
N12	1	9.2	81
	5	20.4	78
	10	34.4	77
	15	48.4	76
N13	1	8.8	78
	5	20.0	77
	10	34.0	76
	15	48.0	75
	20	62.0	75
	24	73.2	75
N14	1	9.2	70
	5	20.4	68
	10	34.4	68
	15	48.4	68
	20	62.4	68
	25	76.4	68
	30	90.4	68
N15	1	8.2	69
	2	11.0	71
	3	13.7	73
	4	16.5	76
N16	1	9.2	71
	5	20.4	80
	10	34.4	81
	15	48.4	80
	20	62.4	79
	25	76.4	79
	30	90.4	78
N17	1	9.5	68
	5	20.7	78
	10	34.7	79
	15	48.7	78
	20	62.7	78
	25	76.7	77
	30	90.7	76
	35	104.7	76
	40	118.7	75
44	129.9	75	
N17-A	1	9.5	68
	5	20.7	78
	10	34.7	80
	15	48.7	79
	20	62.7	78
	25	76.7	77
	30	90.7	76
	35	104.7	76
	40	118.7	75
44	129.9	75	
N18	1	13.7	73
	5	24.3	82
	10	37.6	81
	15	50.8	80
	20	64.1	79
	25	77.3	78
	27	82.6	78

NSR ID	Level	mPD	Predicted Overall Noise Level, L10(1-hr) dB(A)
N18-A	1	13.7	72
	5	24.7	81
	10	37.6	81
	15	52.2	80
	20	64.1	79
	25	79.7	78
	27	85.2	78
N18-B	1	13.7	70
	5	24.3	78
	10	37.6	78
	15	50.8	77
	20	64.1	76
	25	77.3	76
	27	82.6	75
N19	1	13.8	74
	5	24.4	82
	10	37.6	81
	15	50.9	80
	20	64.1	79
	25	77.4	78
	27	82.7	78
19-A	1	13.8	71
	5	24.4	79
	10	37.6	79
	15	50.9	78
	20	64.1	77
	25	77.4	76
	27	82.7	76
N20	1	5.2	68
	2	8.2	69
	3	11.2	70
	4	14.2	72
	5	17.2	74
	6	20.2	75
	7	23.2	76
	8	26.2	77
N21	1	8.2	69
	5	19.4	74
	10	33.4	78
	15	47.4	78
	25	75.4	77
N22	1	8.2	70
	5	19.4	76
	10	33.4	79
	15	47.4	79
	25	75.4	77
N23	1	9.2	68
	5	20.4	75
	10	34.4	76
	15	48.4	76
	25	76.4	74