

Appendix 13.1

Survey Results NM1 – NM3

Location	Time	L _{Aeq}	L _{Amax}	L _{Amin}	L _{A10}	L _{A90}
Location 3	13:50:43	79	83.6	71.4	80.4	76.6
	15:06:40	80.3	85	75	81.8	77.8
	15:21:55	80.4	84.5	72.6	81.8	77.8
Location 2	11:44:21	71.7	87.3	61.5	75.8	65.4
	11:59:40	72.1	88.6	62	76.2	65.2
	13:14:57	71.8	87.6	62.7	75.4	65.8
Location 3	12:27:03	71.8	90.8	47.2	75.4	57.6
	12:42:19	71.8	86	48.5	75.4	57.4
	14:14:21	71.5	87.6	49.7	75.2	57

Survey Results-NM4

	Noise Level dB			
	L _{Aeq}	L _{Afmax}	L _{Af10}	L _{Af90}
(2020/09/22 16:15:00.00)	84	89.1	85.7	81.4
(2020/09/22 16:30:00.00)	84	89.8	85.7	81.4
(2020/09/22 16:45:00.00)	83.7	91.5	85.4	80.8
(2020/09/22 16:59:59.00)	84	88.3	85.6	81.5
(2020/09/22 17:15:00.00)	83.7	87.8	85.5	81.1
(2020/09/22 17:30:00.00)	83.7	89.4	85.7	80.5
(2020/09/22 17:45:00.00)	83.3	88.7	85.3	80.2
(2020/09/22 18:00:00.00)	83.1	88.7	85.1	79.5
(2020/09/22 18:15:00.00)	82.9	88.4	85.1	78.7
(2020/09/22 18:29:59.00)	82.8	92.9	84.8	78.8
(2020/09/22 18:44:59.00)	82	87.5	84.4	77.7
(2020/09/22 19:00:00.00)	81.8	87.4	84.3	77
(2020/09/22 19:15:00.00)	81.5	90.2	84.1	76.5
(2020/09/22 19:30:00.00)	80.6	87	83.6	73.8
(2020/09/22 19:45:00.00)	80.5	87.2	83.3	74.4
(2020/09/22 20:00:00.00)	80.1	87.9	83.1	72.7
(2020/09/22 20:15:00.00)	79.6	87.8	82.7	72.5
(2020/09/22 20:30:00.00)	79.6	87.6	82.9	72.1
(2020/09/22 20:45:00.00)	78.9	86.2	82.5	70.2
(2020/09/22 21:00:00.00)	78.6	87	82.2	70.5
(2020/09/22 21:15:00.00)	78.6	86.6	82.3	70.5
(2020/09/22 21:30:00.00)	77.9	86.7	81.9	67.8
(2020/09/22 21:45:00.00)	78.6	90.6	82.1	70
(2020/09/22 22:00:00.00)	77.9	87.6	81.8	68
(2020/09/22 22:15:00.00)	77.9	86.9	82.2	66.5
(2020/09/22 22:30:00.00)	77	86.5	81.3	65.9
(2020/09/22 22:45:00.00)	76.4	87.7	80.8	66.5
(2020/09/22 23:00:00.00)	76.4	85.6	80.8	66.3

	Noise Level dB			
	L _{Aeq}	L _{Afmax}	L _{Af10}	L _{Af90}
(2020/09/22 23:15:00.00)	76.8	93.5	80.9	66.2
(2020/09/22 23:30:00.00)	76.1	87	80.7	64.2
(2020/09/22 23:44:59.00)	76.6	85.9	81.2	64
(2020/09/23 00:00:00.00)	74.9	87.7	79.7	62.6
(2020/09/23 00:14:59.00)	75.2	88	80	61.6
(2020/09/23 00:30:00.00)	74.5	85.7	79.6	59.7
(2020/09/23 00:45:00.00)	74.3	86.5	79.2	60.6
(2020/09/23 01:00:00.00)	73.6	87	78.8	60.8
(2020/09/23 01:15:00.00)	73.8	85.7	78.7	60.7
(2020/09/23 01:30:00.00)	73.8	85.9	78.8	56.6
(2020/09/23 01:45:00.00)	73.9	86.2	79.1	61.1
(2020/09/23 02:00:00.00)	73.9	85.5	79	58.9
(2020/09/23 02:15:00.00)	74.3	89.7	79.2	58.3
(2020/09/23 02:30:00.00)	73.9	86	79.3	56.5
(2020/09/23 02:44:59.00)	73.1	84.6	78.1	54.5
(2020/09/23 02:59:59.00)	73.1	86.1	78	54.7
(2020/09/23 03:15:00.00)	72.4	85	77.4	57.3
(2020/09/23 03:30:00.00)	74.3	85.9	79.5	59.5
(2020/09/23 03:45:00.00)	73.2	85.6	78.4	58.7
(2020/09/23 04:00:00.00)	74.9	86.1	80	60.2
(2020/09/23 04:15:00.00)	75.4	86	80.1	63.5
(2020/09/23 04:30:00.00)	76.6	85.5	81.2	65.3
(2020/09/23 04:45:00.00)	76.3	85.9	80.8	66.4
(2020/09/23 05:00:00.00)	77.5	85.4	81.4	69
(2020/09/23 05:15:00.00)	78.9	87	82.5	70.3
(2020/09/23 05:30:00.00)	79.8	90.9	83.1	72.6
(2020/09/23 05:45:00.00)	80.2	86.4	83.1	74
(2020/09/23 06:00:00.00)	80.3	86.9	83.9	68.7
(2020/09/23 06:15:00.00)	82.5	88.6	84.7	78.4
(2020/09/23 06:30:00.00)	82.7	88.1	84.9	78.3
(2020/09/23 06:45:00.00)	83.6	88.5	85.3	80.8
(2020/09/23 07:00:00.00)	83.3	88.6	85.2	80.3
(2020/09/23 07:15:00.00)	80.5	87.6	83.9	76.6
(2020/09/23 07:29:59.00)	78.8	85.8	80	77.2
(2020/09/23 07:44:59.00)	81.6	89.8	84.5	77.6
(2020/09/23 07:59:59.00)	83	88.7	84.7	80.2
(2020/09/23 08:15:00.00)	82.7	87.1	84.5	79.6
(2020/09/23 08:30:00.00)	82.4	87.7	84.5	78.5
(2020/09/23 08:45:00.00)	82.7	87.2	84.7	79.3
(2020/09/23 09:00:00.00)	82.5	86.9	84.5	79
(2020/09/23 09:15:00.00)	82.3	87	84.5	78.5
(2020/09/23 09:30:00.00)	83	88.5	85	79.9
(2020/09/23 09:44:59.00)	83	87.7	85	79.6
(2020/09/23 10:00:00.00)	83.6	88.6	85.4	80.7

	Noise Level dB			
	L _{Aeq}	L _{Afmax}	L _{Af10}	L _{Af90}
(2020/09/23 10:15:00.00)	83.3	87.9	85.2	79.9
(2020/09/23 10:30:00.00)	82.8	87.4	84.8	79.5
(2020/09/23 10:45:00.00)	82.7	87.3	84.8	79.3
(2020/09/23 11:00:00.00)	83	87.6	85.1	79.4
(2020/09/23 11:15:00.00)	83.2	91.5	85	80
(2020/09/23 11:30:00.00)	82.2	87.7	84.5	77.6
(2020/09/23 11:45:00.00)	81	87.7	83.8	75
(2020/09/23 12:00:00.00)	83.6	87.9	85.4	80.3
(2020/09/23 12:15:00.00)	83.8	87.8	85.4	81.3
(2020/09/23 12:30:00.00)	84.1	88.4	85.8	81.4
(2020/09/23 12:45:00.00)	83.8	88.2	85.7	81
(2020/09/23 13:00:00.00)	84	89.1	85.8	80.9
(2020/09/23 13:15:00.00)	84.1	88.8	85.8	81.4
(2020/09/23 13:30:00.00)	83.7	88.4	85.9	79.7