

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
19-Oct-11	07:00	57.0	58.5	49.1	59.0
19-Oct-11	07:05	63.0	61.9	50.7	
19-Oct-11	07:10	58.2	61.7	47.0	
19-Oct-11	07:15	55.7	54.5	48.2	
19-Oct-11	07:20	58.5	59.7	48.6	
19-Oct-11	07:25	56.9	58.8	48.4	
19-Oct-11	07:30	59.4	63.6	49.8	60.6
19-Oct-11	07:35	64.5	68.6	51.0	
19-Oct-11	07:40	58.8	61.6	50.3	
19-Oct-11	07:45	57.1	58.7	51.4	
19-Oct-11	07:50	62.0	65.0	50.2	
19-Oct-11	07:55	56.2	58.7	48.8	
19-Oct-11	08:00	54.8	54.2	48.4	57.8
19-Oct-11	08:05	58.3	61.7	50.0	
19-Oct-11	08:10	60.0	63.9	52.2	
19-Oct-11	08:15	56.8	59.8	51.2	
19-Oct-11	08:20	58.5	61.9	51.2	
19-Oct-11	08:25	56.7	60.3	48.2	
19-Oct-11	08:30	62.9	61.0	49.0	58.5
19-Oct-11	08:35	57.5	61.7	49.0	
19-Oct-11	08:40	55.1	57.6	50.5	
19-Oct-11	08:45	56.2	59.6	48.7	
19-Oct-11	08:50	55.6	57.6	49.3	
19-Oct-11	08:55	58.1	61.4	49.8	
19-Oct-11	09:00	56.5	60.5	47.6	57.4
19-Oct-11	09:05	57.8	61.4	49.2	
19-Oct-11	09:10	56.4	58.8	47.0	
19-Oct-11	09:15	58.9	62.8	49.9	
19-Oct-11	09:20	58.2	61.9	50.1	
19-Oct-11	09:25	55.6	58.7	49.2	
19-Oct-11	09:30	56.4	60.9	47.8	56.9
19-Oct-11	09:35	56.4	60.6	48.0	
19-Oct-11	09:40	57.2	60.7	48.3	
19-Oct-11	09:45	59.0	63.4	48.6	
19-Oct-11	09:50	56.4	60.4	48.5	
19-Oct-11	09:55	55.0	57.9	48.6	
19-Oct-11	10:00	59.1	63.2	49.6	65.9
19-Oct-11	10:05	56.5	60.6	47.4	
19-Oct-11	10:10	56.2	60.2	47.0	
19-Oct-11	10:15	58.3	61.9	49.3	
19-Oct-11	10:20	61.3	63.9	49.6	
19-Oct-11	10:25	72.9	75.4	59.9	
19-Oct-11	10:30	57.7	61.6	48.9	56.8
19-Oct-11	10:35	56.0	59.7	47.3	
19-Oct-11	10:40	58.7	62.5	49.5	
19-Oct-11	10:45	56.0	59.7	48.3	
19-Oct-11	10:50	54.4	58.3	46.6	
19-Oct-11	10:55	56.6	60.7	47.6	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
19-Oct-11	11:00	55.1	58.8	48.2	56.6
19-Oct-11	11:05	58.4	61.2	47.3	
19-Oct-11	11:10	58.1	61.7	47.3	
19-Oct-11	11:15	54.2	55.9	46.9	
19-Oct-11	11:20	56.8	60.8	47.0	
19-Oct-11	11:25	55.2	58.6	48.0	
19-Oct-11	11:30	58.5	62.6	47.6	59.0
19-Oct-11	11:35	56.7	60.6	47.6	
19-Oct-11	11:40	57.5	61.6	46.4	
19-Oct-11	11:45	63.0	66.6	48.6	
19-Oct-11	11:50	57.7	61.8	46.5	
19-Oct-11	11:55	56.6	60.9	47.5	
19-Oct-11	12:00	56.1	60.1	49.6	55.6
19-Oct-11	12:05	55.3	58.1	47.2	
19-Oct-11	12:10	56.2	59.9	48.0	
19-Oct-11	12:15	55.2	59.0	47.8	
19-Oct-11	12:20	52.4	56.4	43.7	
19-Oct-11	12:25	57.1	61.9	44.9	
19-Oct-11	12:30	61.7	65.0	46.8	58.4
19-Oct-11	12:35	61.3	64.8	51.4	
19-Oct-11	12:40	58.4	62.1	49.4	
19-Oct-11	12:45	54.1	57.9	45.5	
19-Oct-11	12:50	54.5	58.1	44.2	
19-Oct-11	12:55	49.7	48.4	42.5	
19-Oct-11	13:00	50.5	49.4	44.0	54.6
19-Oct-11	13:05	55.6	59.9	43.4	
19-Oct-11	13:10	57.5	62.1	43.3	
19-Oct-11	13:15	56.3	60.6	42.6	
19-Oct-11	13:20	51.9	53.4	40.8	
19-Oct-11	13:25	50.5	45.9	41.4	
19-Oct-11	13:30	58.8	63.8	41.6	57.6
19-Oct-11	13:35	52.8	56.1	43.8	
19-Oct-11	13:40	59.9	63.3	44.2	
19-Oct-11	13:45	57.2	61.5	45.1	
19-Oct-11	13:50	58.5	63.0	44.3	
19-Oct-11	13:55	54.9	58.6	44.3	
19-Oct-11	14:00	49.2	52.8	42.2	53.1
19-Oct-11	14:05	46.0	46.3	42.1	
19-Oct-11	14:10	52.5	57.0	41.5	
19-Oct-11	14:15	53.7	57.7	43.8	
19-Oct-11	14:20	55.9	60.0	43.8	
19-Oct-11	14:25	54.9	59.6	44.3	
19-Oct-11	14:30	50.0	55.1	41.6	53.3
19-Oct-11	14:35	45.8	47.7	43.5	
19-Oct-11	14:40	57.1	61.8	45.9	
19-Oct-11	14:45	56.4	59.9	45.9	
19-Oct-11	14:50	48.7	50.6	46.1	
19-Oct-11	14:55	50.5	49.0	45.2	

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Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
19-Oct-11	15:00	57.1	61.8	44.3	56.1
19-Oct-11	15:05	47.1	48.1	43.2	
19-Oct-11	15:10	54.3	57.2	44.7	
19-Oct-11	15:15	55.5	59.4	43.2	
19-Oct-11	15:20	58.3	62.8	49.2	
19-Oct-11	15:25	57.8	62.3	45.5	
19-Oct-11	15:30	54.7	58.4	45.1	53.1
19-Oct-11	15:35	52.8	56.3	43.6	
19-Oct-11	15:40	54.8	58.9	46.9	
19-Oct-11	15:45	50.1	51.5	42.3	
19-Oct-11	15:50	47.4	49.6	44.8	
19-Oct-11	15:55	54.5	58.5	46.7	
19-Oct-11	16:00	53.2	56.7	44.9	55.5
19-Oct-11	16:05	54.9	58.6	47.1	
19-Oct-11	16:10	54.4	58.0	47.0	
19-Oct-11	16:15	57.1	60.8	48.8	
19-Oct-11	16:20	56.6	60.4	48.7	
19-Oct-11	16:25	55.5	58.7	48.1	
19-Oct-11	16:30	58.0	61.5	48.8	56.3
19-Oct-11	16:35	55.7	58.5	51.3	
19-Oct-11	16:40	57.4	61.4	49.2	
19-Oct-11	16:45	55.1	54.5	48.3	
19-Oct-11	16:50	54.6	52.7	47.1	
19-Oct-11	16:55	56.0	58.4	51.5	
19-Oct-11	17:00	56.7	59.5	51.4	55.9
19-Oct-11	17:05	52.7	54.0	50.0	
19-Oct-11	17:10	56.7	59.3	52.3	
19-Oct-11	17:15	56.6	60.0	48.8	
19-Oct-11	17:20	55.7	58.2	51.6	
19-Oct-11	17:25	56.0	58.7	51.8	
19-Oct-11	17:30	57.0	59.6	51.7	58.4
19-Oct-11	17:35	55.4	57.3	52.5	
19-Oct-11	17:40	55.9	59.0	51.3	
19-Oct-11	17:45	62.3	62.5	51.0	
19-Oct-11	17:50	56.6	60.3	51.3	
19-Oct-11	17:55	59.0	61.6	52.0	
19-Oct-11	18:00	57.1	60.3	48.7	54.8
19-Oct-11	18:05	57.6	61.7	45.3	
19-Oct-11	18:10	46.4	48.3	43.5	
19-Oct-11	18:15	56.9	61.0	45.2	
19-Oct-11	18:20	51.8	55.7	43.6	
19-Oct-11	18:25	45.1	46.9	42.4	
19-Oct-11	18:30	47.1	46.7	42.7	57.7
19-Oct-11	18:35	50.7	55.2	42.4	
19-Oct-11	18:40	51.5	53.7	42.1	
19-Oct-11	18:45	63.4	67.7	47.3	
19-Oct-11	18:50	56.7	53.5	44.2	
19-Oct-11	18:55	57.5	61.7	46.5	

Mean	56.0	59.0	47.3	57.0
Maximum	72.9	75.4	59.9	65.9
Minimum	45.1	45.9	40.8	53.1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
20-Oct-11	07:00	45.2	47.5	42.2	48.4
20-Oct-11	07:05	44.9	47.2	41.3	
20-Oct-11	07:10	45.3	47.7	42.0	
20-Oct-11	07:15	46.2	48.7	42.2	
20-Oct-11	07:20	52.6	51.0	42.8	
20-Oct-11	07:25	49.8	49.4	43.0	
20-Oct-11	07:30	48.6	50.9	44.9	51.8
20-Oct-11	07:35	50.2	51.4	44.5	
20-Oct-11	07:40	53.6	50.9	43.9	
20-Oct-11	07:45	50.2	50.1	44.8	
20-Oct-11	07:50	52.2	54.8	46.9	
20-Oct-11	07:55	53.5	57.0	46.2	
20-Oct-11	08:00	51.2	53.3	48.7	55.0
20-Oct-11	08:05	55.4	57.6	46.9	
20-Oct-11	08:10	56.0	59.8	45.0	
20-Oct-11	08:15	55.5	56.8	47.3	
20-Oct-11	08:20	55.1	54.1	46.3	
20-Oct-11	08:25	55.2	55.7	48.4	
20-Oct-11	08:30	56.0	59.1	47.4	57.4
20-Oct-11	08:35	51.9	53.1	47.0	
20-Oct-11	08:40	56.6	56.4	48.8	
20-Oct-11	08:45	61.0	64.9	50.0	
20-Oct-11	08:50	57.7	61.1	49.7	
20-Oct-11	08:55	56.6	60.4	47.4	
20-Oct-11	09:00	55.9	59.3	50.4	58.6
20-Oct-11	09:05	59.0	62.8	52.0	
20-Oct-11	09:10	60.3	64.2	51.5	
20-Oct-11	09:15	59.9	64.2	50.1	
20-Oct-11	09:20	58.6	61.7	50.6	
20-Oct-11	09:25	55.9	58.5	51.7	
20-Oct-11	09:30	58.5	60.8	52.2	58.7
20-Oct-11	09:35	56.3	57.8	50.0	
20-Oct-11	09:40	59.1	62.9	52.0	
20-Oct-11	09:45	62.3	66.4	51.9	
20-Oct-11	09:50	55.6	58.6	50.2	
20-Oct-11	09:55	56.9	60.0	51.0	
20-Oct-11	10:00	57.1	61.7	47.3	57.7
20-Oct-11	10:05	55.9	57.5	46.8	
20-Oct-11	10:10	52.8	52.5	44.7	
20-Oct-11	10:15	59.8	64.0	46.1	
20-Oct-11	10:20	59.1	63.7	44.2	
20-Oct-11	10:25	58.1	62.0	46.7	
20-Oct-11	10:30	55.5	59.2	46.1	55.3
20-Oct-11	10:35	57.0	61.6	46.8	
20-Oct-11	10:40	58.2	62.7	46.3	
20-Oct-11	10:45	54.5	57.9	47.0	
20-Oct-11	10:50	50.2	53.5	41.0	
20-Oct-11	10:55	51.7	48.7	39.4	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
20-Oct-11	11:00	56.9	60.7	44.4	56.1
20-Oct-11	11:05	49.7	49.0	39.5	
20-Oct-11	11:10	56.4	61.2	40.3	
20-Oct-11	11:15	53.8	57.0	39.1	
20-Oct-11	11:20	56.2	60.4	41.5	
20-Oct-11	11:25	58.7	63.0	44.1	
20-Oct-11	11:30	56.8	61.3	43.1	58.6
20-Oct-11	11:35	54.3	58.4	41.5	
20-Oct-11	11:40	60.1	64.6	43.6	
20-Oct-11	11:45	57.4	61.2	43.3	
20-Oct-11	11:50	62.6	68.2	45.9	
20-Oct-11	11:55	53.6	57.6	39.9	
20-Oct-11	12:00	60.3	65.4	41.1	55.5
20-Oct-11	12:05	54.7	58.7	41.8	
20-Oct-11	12:10	54.5	57.6	44.2	
20-Oct-11	12:15	47.2	50.3	42.6	
20-Oct-11	12:20	54.6	58.6	41.4	
20-Oct-11	12:25	52.0	56.3	41.4	
20-Oct-11	12:30	51.3	55.7	39.1	49.5
20-Oct-11	12:35	50.6	52.3	41.2	
20-Oct-11	12:40	50.7	54.9	40.4	
20-Oct-11	12:45	49.3	52.6	40.4	
20-Oct-11	12:50	46.2	46.4	39.2	
20-Oct-11	12:55	46.5	44.5	38.8	
20-Oct-11	13:00	52.8	53.2	45.1	53.1
20-Oct-11	13:05	52.1	53.6	45.2	
20-Oct-11	13:10	52.1	53.9	44.4	
20-Oct-11	13:15	51.6	51.4	43.9	
20-Oct-11	13:20	54.5	57.1	45.7	
20-Oct-11	13:25	54.6	58.5	44.2	
20-Oct-11	13:30	57.7	61.0	45.4	58.1
20-Oct-11	13:35	58.8	62.9	40.0	
20-Oct-11	13:40	49.0	45.6	39.1	
20-Oct-11	13:45	63.5	68.6	41.3	
20-Oct-11	13:50	51.3	46.0	39.3	
20-Oct-11	13:55	45.8	48.2	42.2	
20-Oct-11	14:00	41.7	44.3	38.8	54.6
20-Oct-11	14:05	42.5	43.9	39.5	
20-Oct-11	14:10	57.1	60.8	39.9	
20-Oct-11	14:15	56.3	60.5	48.3	
20-Oct-11	14:20	56.6	60.4	46.6	
20-Oct-11	14:25	55.0	58.8	46.7	
20-Oct-11	14:30	51.0	52.8	47.6	50.1
20-Oct-11	14:35	51.0	52.6	48.1	
20-Oct-11	14:40	51.8	53.6	44.1	
20-Oct-11	14:45	49.9	49.8	40.3	
20-Oct-11	14:50	46.7	42.7	39.2	
20-Oct-11	14:55	48.1	46.5	42.1	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
20-Oct-11	15:00	52.9	50.5	42.9	56.4
20-Oct-11	15:05	55.3	54.8	42.0	
20-Oct-11	15:10	47.7	45.8	38.9	
20-Oct-11	15:15	46.7	43.9	39.6	
20-Oct-11	15:20	62.9	68.8	43.8	
20-Oct-11	15:25	43.5	44.2	39.9	
20-Oct-11	15:30	54.1	52.9	41.6	51.4
20-Oct-11	15:35	49.6	47.2	42.0	
20-Oct-11	15:40	53.5	51.3	41.2	
20-Oct-11	15:45	51.9	51.0	41.1	
20-Oct-11	15:50	47.4	46.9	40.6	
20-Oct-11	15:55	47.1	46.8	41.7	
20-Oct-11	16:00	47.2	48.5	41.7	55.0
20-Oct-11	16:05	61.4	65.7	42.7	
20-Oct-11	16:10	49.8	51.6	45.1	
20-Oct-11	16:15	50.7	50.2	43.9	
20-Oct-11	16:20	50.0	49.1	43.4	
20-Oct-11	16:25	51.6	52.5	44.9	
20-Oct-11	16:30	53.4	53.8	45.1	55.6
20-Oct-11	16:35	57.8	57.7	48.7	
20-Oct-11	16:40	54.1	56.9	48.1	
20-Oct-11	16:45	56.6	58.4	47.2	
20-Oct-11	16:50	54.4	57.0	47.9	
20-Oct-11	16:55	55.4	57.0	47.1	
20-Oct-11	17:00	55.1	57.5	49.4	56.2
20-Oct-11	17:05	53.9	56.6	48.5	
20-Oct-11	17:10	54.9	57.6	48.8	
20-Oct-11	17:15	59.3	64.1	50.4	
20-Oct-11	17:20	56.3	59.0	50.1	
20-Oct-11	17:25	55.2	57.2	48.9	
20-Oct-11	17:30	55.1	57.8	50.2	56.0
20-Oct-11	17:35	55.5	58.5	48.8	
20-Oct-11	17:40	56.3	59.7	49.2	
20-Oct-11	17:45	53.9	57.0	48.2	
20-Oct-11	17:50	56.4	58.8	48.4	
20-Oct-11	17:55	57.6	60.6	50.4	
20-Oct-11	18:00	54.0	55.8	49.0	54.6
20-Oct-11	18:05	53.8	55.0	47.9	
20-Oct-11	18:10	55.5	55.9	47.8	
20-Oct-11	18:15	55.4	58.4	48.4	
20-Oct-11	18:20	52.2	54.5	48.4	
20-Oct-11	18:25	55.7	57.7	49.2	
20-Oct-11	18:30	53.7	56.6	48.0	56.2
20-Oct-11	18:35	54.8	57.5	50.1	
20-Oct-11	18:40	56.9	58.9	51.2	
20-Oct-11	18:45	57.5	60.7	49.3	
20-Oct-11	18:50	55.8	55.9	49.9	
20-Oct-11	18:55	57.1	57.1	50.5	

Mean	53.9	55.9	45.2	55.0
Maximum	63.5	68.8	52.2	58.7
Minimum	41.7	42.7	38.8	48.4

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
21-Oct-11	07:00	54.4	57.3	44.9	53.2
21-Oct-11	07:05	56.7	53.9	45.2	
21-Oct-11	07:10	50.7	50.7	44.6	
21-Oct-11	07:15	50.0	52.8	46.0	
21-Oct-11	07:20	50.9	53.6	46.9	
21-Oct-11	07:25	52.5	55.5	46.0	59.5
21-Oct-11	07:30	56.9	59.6	50.4	
21-Oct-11	07:35	55.4	56.3	50.3	
21-Oct-11	07:40	57.5	59.8	49.6	
21-Oct-11	07:45	56.8	58.5	50.7	
21-Oct-11	07:50	57.2	56.4	49.2	56.1
21-Oct-11	07:55	64.7	65.5	45.9	
21-Oct-11	08:00	53.4	54.0	45.4	
21-Oct-11	08:05	57.6	61.0	51.4	
21-Oct-11	08:10	55.0	55.5	49.0	
21-Oct-11	08:15	55.7	55.9	48.5	55.6
21-Oct-11	08:20	57.3	61.4	50.2	
21-Oct-11	08:25	56.4	59.6	49.2	
21-Oct-11	08:30	56.6	59.6	50.5	
21-Oct-11	08:35	52.7	54.3	46.3	
21-Oct-11	08:40	51.5	52.8	46.3	55.6
21-Oct-11	08:45	56.6	60.3	47.3	
21-Oct-11	08:50	53.4	55.0	49.3	
21-Oct-11	08:55	58.6	63.1	48.9	
21-Oct-11	09:00	57.3	60.6	48.6	
21-Oct-11	09:05	56.2	59.0	46.2	57.3
21-Oct-11	09:10	52.9	54.5	46.5	
21-Oct-11	09:15	56.3	60.0	48.0	
21-Oct-11	09:20	56.2	60.2	45.5	
21-Oct-11	09:25	52.5	53.3	44.4	
21-Oct-11	09:30	56.2	60.9	46.1	57.7
21-Oct-11	09:35	55.6	58.8	47.4	
21-Oct-11	09:40	59.6	63.3	50.5	
21-Oct-11	09:45	58.0	61.8	47.6	
21-Oct-11	09:50	57.6	61.2	48.7	
21-Oct-11	09:55	55.0	58.8	45.9	56.1
21-Oct-11	10:00	56.2	60.2	46.0	
21-Oct-11	10:05	58.6	62.3	48.0	
21-Oct-11	10:10	58.3	62.2	48.2	
21-Oct-11	10:15	56.7	60.3	46.3	
21-Oct-11	10:20	54.9	58.9	45.4	56.1
21-Oct-11	10:25	59.6	64.2	46.4	
21-Oct-11	10:30	56.2	60.2	46.6	
21-Oct-11	10:35	56.0	59.8	45.2	
21-Oct-11	10:40	57.6	61.7	44.8	
21-Oct-11	10:45	55.9	60.6	43.9	56.1
21-Oct-11	10:50	54.0	58.6	42.6	
21-Oct-11	10:55	56.4	60.4	44.3	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
21-Oct-11	11:00	52.1	56.7	43.2	52.3
21-Oct-11	11:05	49.4	53.2	41.4	
21-Oct-11	11:10	52.6	57.0	40.5	
21-Oct-11	11:15	55.1	60.1	43.1	
21-Oct-11	11:20	53.8	58.3	42.7	
21-Oct-11	11:25	42.4	44.3	40.1	57.1
21-Oct-11	11:30	55.1	59.8	42.2	
21-Oct-11	11:35	52.4	56.3	41.8	
21-Oct-11	11:40	52.9	56.7	44.0	
21-Oct-11	11:45	53.4	56.6	44.7	
21-Oct-11	11:50	63.0	68.2	43.8	59.2
21-Oct-11	11:55	53.0	57.3	42.6	
21-Oct-11	12:00	52.0	55.8	43.1	
21-Oct-11	12:05	56.3	60.4	42.8	
21-Oct-11	12:10	59.7	63.7	45.4	
21-Oct-11	12:15	59.2	63.7	43.3	53.7
21-Oct-11	12:20	55.4	54.5	40.8	
21-Oct-11	12:25	63.7	69.0	42.4	
21-Oct-11	12:30	52.1	48.5	41.9	
21-Oct-11	12:35	48.0	46.9	42.3	
21-Oct-11	12:40	58.6	59.9	44.6	50.7
21-Oct-11	12:45	54.3	55.5	41.1	
21-Oct-11	12:50	49.1	53.5	40.3	
21-Oct-11	12:55	49.9	52.5	40.5	
21-Oct-11	13:00	48.1	50.9	41.8	
21-Oct-11	13:05	48.2	51.2	41.9	52.1
21-Oct-11	13:10	49.3	50.7	45.2	
21-Oct-11	13:15	53.2	54.9	49.1	
21-Oct-11	13:20	50.9	52.8	48.4	
21-Oct-11	13:25	52.1	53.5	49.1	
21-Oct-11	13:30	52.6	53.9	48.2	54.8
21-Oct-11	13:35	51.5	53.5	48.5	
21-Oct-11	13:40	50.5	52.2	48.1	
21-Oct-11	13:45	52.7	55.7	48.7	
21-Oct-11	13:50	52.3	54.4	49.8	
21-Oct-11	13:55	52.8	54.9	49.1	55.9
21-Oct-11	14:00	53.4	54.8	51.2	
21-Oct-11	14:05	52.5	54.0	50.6	
21-Oct-11	14:10	56.0	57.9	50.7	
21-Oct-11	14:15	57.1	59.8	52.0	
21-Oct-11	14:20	54.5	56.4	51.4	55.9
21-Oct-11	14:25	53.2	54.7	50.3	
21-Oct-11	14:30	54.5	56.0	50.8	
21-Oct-11	14:35	53.4	54.6	50.1	
21-Oct-11	14:40	53.9	54.6	48.8	
21-Oct-11	14:45	57.5	58.7	51.1	55.9
21-Oct-11	14:50	59.4	64.4	49.3	
21-Oct-11	14:55	52.4	53.6	49.4	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
21-Oct-11	15:00	54.7	54.3	48.6	53.7
21-Oct-11	15:05	54.5	56.5	50.3	
21-Oct-11	15:10	53.7	55.2	49.6	
21-Oct-11	15:15	52.1	53.4	47.9	
21-Oct-11	15:20	53.3	53.4	49.0	
21-Oct-11	15:25	53.5	56.0	46.6	
21-Oct-11	15:30	55.1	57.2	50.7	53.9
21-Oct-11	15:35	54.6	56.5	50.4	
21-Oct-11	15:40	52.7	53.5	48.2	
21-Oct-11	15:45	54.4	57.2	49.1	
21-Oct-11	15:50	52.5	54.6	47.5	
21-Oct-11	15:55	53.6	56.2	48.4	
21-Oct-11	16:00	53.4	55.3	48.4	52.2
21-Oct-11	16:05	51.8	53.9	48.4	
21-Oct-11	16:10	50.4	52.6	47.2	
21-Oct-11	16:15	52.4	54.5	47.9	
21-Oct-11	16:20	53.6	55.7	47.6	
21-Oct-11	16:25	50.6	52.2	46.3	
21-Oct-11	16:30	53.6	56.8	47.7	52.7
21-Oct-11	16:35	52.0	54.2	46.9	
21-Oct-11	16:40	52.2	54.3	48.0	
21-Oct-11	16:45	53.4	55.5	48.9	
21-Oct-11	16:50	51.9	54.0	48.5	
21-Oct-11	16:55	52.6	55.3	48.0	
21-Oct-11	17:00	54.4	55.8	48.5	54.2
21-Oct-11	17:05	55.6	54.8	48.2	
21-Oct-11	17:10	54.0	54.7	46.9	
21-Oct-11	17:15	53.0	51.8	47.2	
21-Oct-11	17:20	52.7	53.0	47.0	
21-Oct-11	17:25	54.7	57.5	52.2	
21-Oct-11	17:30	56.9	59.1	52.9	57.5
21-Oct-11	17:35	58.6	62.6	50.9	
21-Oct-11	17:40	58.4	61.8	51.3	
21-Oct-11	17:45	58.4	62.2	51.6	
21-Oct-11	17:50	57.4	61.0	49.7	
21-Oct-11	17:55	53.9	56.2	49.8	
21-Oct-11	18:00	52.3	55.4	47.2	56.2
21-Oct-11	18:05	52.9	52.3	48.1	
21-Oct-11	18:10	58.9	64.8	48.7	
21-Oct-11	18:15	56.8	60.3	50.0	
21-Oct-11	18:20	58.2	63.8	48.7	
21-Oct-11	18:25	52.9	56.7	48.8	
21-Oct-11	18:30	50.7	53.3	46.2	53.3
21-Oct-11	18:35	53.1	55.9	47.8	
21-Oct-11	18:40	53.4	55.5	47.4	
21-Oct-11	18:45	54.4	47.0	45.2	
21-Oct-11	18:50	51.6	47.7	43.2	
21-Oct-11	18:55	55.2	57.6	42.9	

Mean	54.4	56.8	47.1	55.0
Maximum	64.7	69.0	52.9	59.5
Minimum	42.4	44.3	40.1	50.7

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
22-Oct-11	07:00	52.2	54.2	44.4	50.1
22-Oct-11	07:05	49.5	50.9	43.3	
22-Oct-11	07:10	49.9	52.7	44.4	
22-Oct-11	07:15	48.0	50.7	45.0	
22-Oct-11	07:20	50.4	53.2	46.1	
22-Oct-11	07:25	49.5	51.8	45.9	
22-Oct-11	07:30	63.3	68.4	48.4	57.0
22-Oct-11	07:35	51.5	53.8	48.2	
22-Oct-11	07:40	54.6	59.6	46.2	
22-Oct-11	07:45	48.2	49.9	46.0	
22-Oct-11	07:50	50.8	53.6	46.8	
22-Oct-11	07:55	53.5	56.8	45.7	
22-Oct-11	08:00	54.3	55.8	47.0	57.5
22-Oct-11	08:05	51.2	54.1	46.5	
22-Oct-11	08:10	60.0	65.0	49.0	
22-Oct-11	08:15	55.5	58.2	48.9	
22-Oct-11	08:20	60.7	64.9	48.4	
22-Oct-11	08:25	56.1	59.0	50.0	
22-Oct-11	08:30	52.0	54.5	48.6	56.3
22-Oct-11	08:35	58.5	62.3	50.5	
22-Oct-11	08:40	59.0	63.2	51.8	
22-Oct-11	08:45	54.7	57.1	48.5	
22-Oct-11	08:50	54.1	57.0	47.4	
22-Oct-11	08:55	55.3	58.8	47.8	
22-Oct-11	09:00	56.7	60.4	49.6	55.4
22-Oct-11	09:05	51.9	55.3	46.8	
22-Oct-11	09:10	54.1	54.8	46.6	
22-Oct-11	09:15	55.8	60.3	47.3	
22-Oct-11	09:20	54.6	56.7	48.3	
22-Oct-11	09:25	57.2	60.9	48.2	
22-Oct-11	09:30	54.8	57.3	46.8	55.9
22-Oct-11	09:35	53.8	57.1	44.9	
22-Oct-11	09:40	57.5	61.2	47.6	
22-Oct-11	09:45	58.2	61.8	48.9	
22-Oct-11	09:50	54.8	58.7	44.8	
22-Oct-11	09:55	54.0	57.4	47.6	
22-Oct-11	10:00	56.4	60.2	45.8	58.5
22-Oct-11	10:05	56.5	60.9	45.6	
22-Oct-11	10:10	55.1	58.3	48.2	
22-Oct-11	10:15	58.9	62.8	47.7	
22-Oct-11	10:20	62.2	66.1	46.6	
22-Oct-11	10:25	58.0	62.2	46.1	
22-Oct-11	10:30	49.2	50.4	44.6	54.5
22-Oct-11	10:35	53.3	57.5	44.8	
22-Oct-11	10:40	57.5	62.2	43.5	
22-Oct-11	10:45	57.2	61.7	44.7	
22-Oct-11	10:50	52.2	53.4	45.2	
22-Oct-11	10:55	50.9	51.2	44.8	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
22-Oct-11	11:00	55.0	57.3	48.0	54.4
22-Oct-11	11:05	56.2	59.7	44.8	
22-Oct-11	11:10	50.6	54.1	43.0	
22-Oct-11	11:15	54.2	58.3	42.4	
22-Oct-11	11:20	56.8	60.4	46.9	
22-Oct-11	11:25	47.0	49.1	41.5	
22-Oct-11	11:30	42.7	44.1	40.1	52.1
22-Oct-11	11:35	51.5	55.4	41.4	
22-Oct-11	11:40	56.8	61.4	46.0	
22-Oct-11	11:45	48.6	49.3	43.9	
22-Oct-11	11:50	48.3	51.3	42.3	
22-Oct-11	11:55	52.8	56.7	42.1	
22-Oct-11	12:00	49.2	47.8	41.2	56.5
22-Oct-11	12:05	45.0	47.7	40.3	
22-Oct-11	12:10	56.9	61.4	41.5	
22-Oct-11	12:15	55.1	55.6	42.9	
22-Oct-11	12:20	57.8	59.0	42.8	
22-Oct-11	12:25	60.6	64.9	43.4	
22-Oct-11	12:30	57.9	63.0	42.2	56.7
22-Oct-11	12:35	55.0	58.6	43.3	
22-Oct-11	12:40	59.7	64.0	44.6	
22-Oct-11	12:45	52.8	56.3	41.0	
22-Oct-11	12:50	56.1	59.1	45.5	
22-Oct-11	12:55	55.1	58.5	43.7	
22-Oct-11	13:00	54.9	59.1	43.8	56.8
22-Oct-11	13:05	57.4	61.4	45.9	
22-Oct-11	13:10	55.9	59.6	45.1	
22-Oct-11	13:15	57.6	61.0	45.6	
22-Oct-11	13:20	56.2	59.7	44.5	
22-Oct-11	13:25	57.8	61.7	44.5	
22-Oct-11	13:30	55.0	59.7	46.4	57.9
22-Oct-11	13:35	59.3	62.6	51.1	
22-Oct-11	13:40	58.0	62.4	47.8	
22-Oct-11	13:45	59.7	63.2	49.5	
22-Oct-11	13:50	58.5	60.6	47.6	
22-Oct-11	13:55	53.7	57.4	46.1	
22-Oct-11	14:00	61.4	62.8	49.1	58.0
22-Oct-11	14:05	58.7	62.8	47.7	
22-Oct-11	14:10	56.9	60.1	47.0	
22-Oct-11	14:15	56.4	59.1	48.4	
22-Oct-11	14:20	56.3	59.9	47.7	
22-Oct-11	14:25	55.1	54.7	45.1	
22-Oct-11	14:30	55.7	59.7	44.9	56.8
22-Oct-11	14:35	61.9	66.6	46.8	
22-Oct-11	14:40	56.0	58.5	45.0	
22-Oct-11	14:45	54.6	58.6	44.6	
22-Oct-11	14:50	52.1	55.4	42.1	
22-Oct-11	14:55	48.7	50.8	41.8	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
22-Oct-11	15:00	50.8	55.1	42.5	57.4
22-Oct-11	15:05	44.3	47.4	40.1	
22-Oct-11	15:10	57.3	62.4	41.6	
22-Oct-11	15:15	56.8	61.2	43.5	
22-Oct-11	15:20	62.9	67.8	43.4	
22-Oct-11	15:25	53.3	56.7	43.9	
22-Oct-11	15:30	52.7	56.8	44.3	53.9
22-Oct-11	15:35	53.8	57.4	44.2	
22-Oct-11	15:40	55.4	59.3	44.8	
22-Oct-11	15:45	52.4	56.5	43.8	
22-Oct-11	15:50	55.2	59.6	45.5	
22-Oct-11	15:55	52.6	54.2	46.1	
22-Oct-11	16:00	49.4	52.5	44.6	54.3
22-Oct-11	16:05	50.2	52.9	45.3	
22-Oct-11	16:10	58.6	63.4	44.2	
22-Oct-11	16:15	57.2	61.5	44.1	
22-Oct-11	16:20	49.6	52.1	45.3	
22-Oct-11	16:25	49.1	51.5	44.3	
22-Oct-11	16:30	56.4	61.0	45.2	59.6
22-Oct-11	16:35	54.8	57.0	45.5	
22-Oct-11	16:40	55.6	59.7	45.2	
22-Oct-11	16:45	65.7	70.0	50.6	
22-Oct-11	16:50	52.5	55.2	46.3	
22-Oct-11	16:55	56.8	60.8	47.6	
22-Oct-11	17:00	57.3	61.2	47.8	58.6
22-Oct-11	17:05	60.8	64.8	46.4	
22-Oct-11	17:10	55.5	60.2	44.5	
22-Oct-11	17:15	56.7	61.0	47.4	
22-Oct-11	17:20	62.1	67.5	43.7	
22-Oct-11	17:25	52.7	56.9	43.2	
22-Oct-11	17:30	54.7	58.6	44.1	57.8
22-Oct-11	17:35	49.7	54.0	42.2	
22-Oct-11	17:40	60.6	64.9	44.6	
22-Oct-11	17:45	54.1	58.1	43.7	
22-Oct-11	17:50	62.3	66.4	47.6	
22-Oct-11	17:55	51.5	55.9	43.6	
22-Oct-11	18:00	51.3	55.4	43.8	56.2
22-Oct-11	18:05	61.0	65.7	43.9	
22-Oct-11	18:10	54.8	58.8	44.1	
22-Oct-11	18:15	53.0	57.0	45.4	
22-Oct-11	18:20	54.6	58.4	45.1	
22-Oct-11	18:25	55.2	59.2	44.3	
22-Oct-11	18:30	56.8	60.1	44.0	55.6
22-Oct-11	18:35	55.3	59.3	45.4	
22-Oct-11	18:40	57.3	60.9	45.7	
22-Oct-11	18:45	53.9	56.5	46.6	
22-Oct-11	18:50	57.1	60.2	45.8	
22-Oct-11	18:55	46.7	48.9	43.8	

Mean	54.9	58.2	45.4	56.1
Maximum	65.7	70.0	51.8	59.6
Minimum	42.7	44.1	40.1	50.1

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
24-Oct-11	07:00	53.1	54.1	45.5	54.4
24-Oct-11	07:05	49.7	50.8	46.2	
24-Oct-11	07:10	51.6	53.0	46.7	
24-Oct-11	07:15	53.5	53.8	48.0	
24-Oct-11	07:20	58.9	59.8	49.2	
24-Oct-11	07:25	53.1	54.5	47.9	
24-Oct-11	07:30	53.1	55.1	46.5	55.6
24-Oct-11	07:35	57.2	60.5	49.4	
24-Oct-11	07:40	56.9	59.2	47.6	
24-Oct-11	07:45	52.9	54.3	45.6	
24-Oct-11	07:50	55.3	56.4	48.1	
24-Oct-11	07:55	56.1	56.7	47.2	
24-Oct-11	08:00	55.9	58.5	49.3	57.2
24-Oct-11	08:05	56.3	59.8	48.7	
24-Oct-11	08:10	56.3	59.0	49.9	
24-Oct-11	08:15	57.5	61.0	49.8	
24-Oct-11	08:20	58.5	62.6	50.0	
24-Oct-11	08:25	58.0	61.5	50.0	
24-Oct-11	08:30	54.1	56.6	46.4	54.2
24-Oct-11	08:35	52.5	54.5	46.8	
24-Oct-11	08:40	53.9	52.4	46.1	
24-Oct-11	08:45	55.4	60.7	47.0	
24-Oct-11	08:50	52.0	54.4	47.3	
24-Oct-11	08:55	56.1	60.6	48.2	
24-Oct-11	09:00	56.8	60.9	49.2	57.3
24-Oct-11	09:05	58.2	63.2	48.1	
24-Oct-11	09:10	55.2	59.3	48.5	
24-Oct-11	09:15	56.6	61.0	45.9	
24-Oct-11	09:20	56.2	60.3	45.8	
24-Oct-11	09:25	59.4	63.9	45.6	
24-Oct-11	09:30	55.8	59.4	44.8	58.2
24-Oct-11	09:35	56.8	60.6	47.2	
24-Oct-11	09:40	52.1	55.1	46.2	
24-Oct-11	09:45	63.7	67.7	53.0	
24-Oct-11	09:50	55.9	59.2	48.1	
24-Oct-11	09:55	53.2	55.9	47.3	
24-Oct-11	10:00	56.4	60.2	49.1	57.6
24-Oct-11	10:05	57.8	61.7	47.7	
24-Oct-11	10:10	56.2	59.5	49.2	
24-Oct-11	10:15	55.7	59.5	48.6	
24-Oct-11	10:20	55.9	59.9	49.1	
24-Oct-11	10:25	61.0	65.2	50.0	
24-Oct-11	10:30	53.9	56.0	48.6	58.1
24-Oct-11	10:35	54.2	55.4	49.2	
24-Oct-11	10:40	56.7	59.7	50.7	
24-Oct-11	10:45	56.8	60.6	49.6	
24-Oct-11	10:50	58.7	62.4	51.0	
24-Oct-11	10:55	62.2	63.8	53.5	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
24-Oct-11	11:00	54.8	57.2	49.7	56.9
24-Oct-11	11:05	58.2	62.6	49.3	
24-Oct-11	11:10	56.5	61.2	48.2	
24-Oct-11	11:15	54.4	57.8	48.6	
24-Oct-11	11:20	56.5	60.2	49.6	
24-Oct-11	11:25	59.2	63.0	50.0	
24-Oct-11	11:30	56.7	60.2	50.3	55.8
24-Oct-11	11:35	58.2	64.0	47.3	
24-Oct-11	11:40	55.9	60.1	49.2	
24-Oct-11	11:45	54.3	57.8	46.6	
24-Oct-11	11:50	52.4	55.9	47.2	
24-Oct-11	11:55	54.9	59.2	46.8	
24-Oct-11	12:00	56.2	60.7	47.3	58.0
24-Oct-11	12:05	61.5	66.6	48.3	
24-Oct-11	12:10	58.8	63.2	46.2	
24-Oct-11	12:15	55.9	60.1	45.3	
24-Oct-11	12:20	57.1	60.6	48.9	
24-Oct-11	12:25	54.2	57.8	46.8	
24-Oct-11	12:30	51.8	53.0	46.2	57.6
24-Oct-11	12:35	53.4	56.0	47.4	
24-Oct-11	12:40	59.8	64.3	46.3	
24-Oct-11	12:45	56.7	61.0	47.2	
24-Oct-11	12:50	58.7	63.2	48.0	
24-Oct-11	12:55	59.5	63.3	50.1	
24-Oct-11	13:00	55.3	59.3	47.5	55.6
24-Oct-11	13:05	53.0	56.0	44.5	
24-Oct-11	13:10	54.5	57.9	44.6	
24-Oct-11	13:15	54.8	58.3	47.2	
24-Oct-11	13:20	56.8	61.3	43.1	
24-Oct-11	13:25	57.6	61.7	43.0	
24-Oct-11	13:30	54.5	59.2	39.9	57.7
24-Oct-11	13:35	62.7	67.0	45.4	
24-Oct-11	13:40	55.5	59.3	45.2	
24-Oct-11	13:45	56.1	59.7	47.6	
24-Oct-11	13:50	56.6	60.1	44.3	
24-Oct-11	13:55	52.7	57.2	43.1	
24-Oct-11	14:00	53.8	57.8	42.5	54.9
24-Oct-11	14:05	51.4	54.9	43.4	
24-Oct-11	14:10	56.7	57.1	44.8	
24-Oct-11	14:15	58.2	62.0	46.8	
24-Oct-11	14:20	54.8	59.2	41.9	
24-Oct-11	14:25	46.1	45.9	40.5	
24-Oct-11	14:30	53.3	57.5	42.0	56.3
24-Oct-11	14:35	60.7	65.4	45.1	
24-Oct-11	14:40	52.3	56.0	43.1	
24-Oct-11	14:45	49.0	47.7	41.5	
24-Oct-11	14:50	47.4	50.4	42.5	
24-Oct-11	14:55	59.3	64.2	44.2	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	dB(A)				L _{eq} (30-min)
	Time	L _{eq}	L ₁₀	L ₉₀	
24-Oct-11	15:00	55.0	59.1	45.3	56.1
24-Oct-11	15:05	52.7	54.9	47.0	
24-Oct-11	15:10	55.3	58.4	45.7	
24-Oct-11	15:15	57.1	60.8	46.6	
24-Oct-11	15:20	59.6	63.2	47.2	
24-Oct-11	15:25	53.0	54.9	44.9	
24-Oct-11	15:30	55.0	58.2	46.4	57.8
24-Oct-11	15:35	58.3	61.9	45.9	
24-Oct-11	15:40	56.1	59.2	47.6	
24-Oct-11	15:45	58.7	62.3	48.4	
24-Oct-11	15:50	59.4	63.5	49.2	
24-Oct-11	15:55	57.6	61.0	44.9	
24-Oct-11	16:00	57.5	60.2	47.1	56.2
24-Oct-11	16:05	55.4	59.1	45.4	
24-Oct-11	16:10	52.6	56.0	45.4	
24-Oct-11	16:15	56.0	60.3	45.4	
24-Oct-11	16:20	58.3	63.4	46.7	
24-Oct-11	16:25	55.0	58.2	45.0	
24-Oct-11	16:30	55.4	59.7	44.0	55.8
24-Oct-11	16:35	55.2	59.4	45.2	
24-Oct-11	16:40	57.4	62.0	45.3	
24-Oct-11	16:45	56.7	60.1	46.3	
24-Oct-11	16:50	56.0	60.1	45.7	
24-Oct-11	16:55	52.7	57.0	44.5	
24-Oct-11	17:00	55.5	58.7	47.3	54.9
24-Oct-11	17:05	55.4	59.8	45.3	
24-Oct-11	17:10	56.2	59.8	45.7	
24-Oct-11	17:15	55.8	59.8	46.2	
24-Oct-11	17:20	53.5	57.8	45.1	
24-Oct-11	17:25	51.6	55.4	46.4	
24-Oct-11	17:30	48.4	51.7	44.3	53.8
24-Oct-11	17:35	54.2	57.7	43.7	
24-Oct-11	17:40	56.1	60.8	46.3	
24-Oct-11	17:45	46.3	48.4	43.7	
24-Oct-11	17:50	52.2	56.0	45.0	
24-Oct-11	17:55	56.9	60.5	45.6	
24-Oct-11	18:00	51.2	54.8	46.1	56.4
24-Oct-11	18:05	45.7	47.7	43.5	
24-Oct-11	18:10	45.0	46.3	43.1	
24-Oct-11	18:15	49.9	47.1	41.7	
24-Oct-11	18:20	59.0	60.5	42.4	
24-Oct-11	18:25	61.9	65.9	45.0	
24-Oct-11	18:30	57.1	59.8	47.5	55.7
24-Oct-11	18:35	54.2	56.6	46.7	
24-Oct-11	18:40	56.7	60.5	43.4	
24-Oct-11	18:45	56.3	59.9	43.4	
24-Oct-11	18:50	55.3	59.5	45.3	
24-Oct-11	18:55	53.3	57.1	44.9	

Mean	55.5	58.7	46.5	56.3
Maximum	63.7	67.7	53.5	58.2
Minimum	45.0	45.9	39.9	53.8

Date	dB(A)				L _{eq} (30-min)
	Time	L _{eq}	L ₁₀	L ₉₀	
25-Oct-11	07:00	55.4	59.5	41.3	55.7
25-Oct-11	07:05	57.1	62.2	42.8	
25-Oct-11	07:10	51.9	56.3	43.1	
25-Oct-11	07:15	57.5	62.5	43.2	
25-Oct-11	07:20	54.1	58.4	43.4	
25-Oct-11	07:25	55.7	59.1	42.6	
25-Oct-11	07:30	57.1	61.0	46.6	56.3
25-Oct-11	07:35	57.8	62.4	45.5	
25-Oct-11	07:40	56.9	61.1	43.1	
25-Oct-11	07:45	56.5	60.6	44.9	
25-Oct-11	07:50	53.4	57.2	42.3	
25-Oct-11	07:55	54.2	58.0	46.5	
25-Oct-11	08:00	56.7	60.7	45.1	55.7
25-Oct-11	08:05	50.6	53.4	45.0	
25-Oct-11	08:10	57.1	60.5	43.5	
25-Oct-11	08:15	56.3	60.4	44.0	
25-Oct-11	08:20	53.8	57.9	42.8	
25-Oct-11	08:25	56.7	60.0	47.6	
25-Oct-11	08:30	53.6	57.3	46.8	54.8
25-Oct-11	08:35	56.3	59.9	45.8	
25-Oct-11	08:40	57.9	60.5	46.9	
25-Oct-11	08:45	52.3	51.0	44.9	
25-Oct-11	08:50	54.3	58.3	44.7	
25-Oct-11	08:55	49.5	52.5	44.1	
25-Oct-11	09:00	57.5	61.3	48.3	54.8
25-Oct-11	09:05	55.5	59.5	48.1	
25-Oct-11	09:10	49.1	51.1	46.0	
25-Oct-11	09:15	53.1	57.3	46.0	
25-Oct-11	09:20	55.3	59.4	44.8	
25-Oct-11	09:25	54.6	57.9	46.0	
25-Oct-11	09:30	54.0	54.7	45.6	56.8
25-Oct-11	09:35	46.6	48.3	44.3	
25-Oct-11	09:40	59.7	64.4	45.4	
25-Oct-11	09:45	56.5	60.4	47.7	
25-Oct-11	09:50	57.5	61.4	49.8	
25-Oct-11	09:55	57.9	62.4	48.8	
25-Oct-11	10:00	62.9	68.1	51.3	59.4
25-Oct-11	10:05	56.7	60.9	48.0	
25-Oct-11	10:10	58.5	61.9	45.9	
25-Oct-11	10:15	57.1	58.3	46.9	
25-Oct-11	10:20	54.1	52.5	45.8	
25-Oct-11	10:25	61.3	65.1	46.7	
25-Oct-11	10:30	55.9	59.4	47.2	53.5
25-Oct-11	10:35	53.2	52.5	45.3	
25-Oct-11	10:40	50.7	53.6	46.0	
25-Oct-11	10:45	55.5	58.6	44.9	
25-Oct-11	10:50	52.3	54.1	45.6	
25-Oct-11	10:55	49.5	50.6	45.5	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
25-Oct-11	11:00	54.9	57.2	47.5	52.7
25-Oct-11	11:05	52.5	53.9	45.9	
25-Oct-11	11:10	50.4	52.5	45.4	
25-Oct-11	11:15	51.2	50.2	46.0	
25-Oct-11	11:20	54.3	57.6	46.1	
25-Oct-11	11:25	50.8	52.3	46.0	
25-Oct-11	11:30	59.2	64.3	48.8	57.7
25-Oct-11	11:35	50.3	51.7	46.7	
25-Oct-11	11:40	63.2	69.2	47.1	
25-Oct-11	11:45	53.3	55.8	48.0	
25-Oct-11	11:50	50.2	53.0	46.4	
25-Oct-11	11:55	53.4	53.8	45.0	
25-Oct-11	12:00	52.3	52.2	47.1	53.7
25-Oct-11	12:05	54.7	56.8	46.2	
25-Oct-11	12:10	54.4	52.9	43.8	
25-Oct-11	12:15	55.4	55.3	47.3	
25-Oct-11	12:20	53.1	51.2	45.8	
25-Oct-11	12:25	50.7	51.7	45.9	
25-Oct-11	12:30	57.9	56.1	48.3	58.1
25-Oct-11	12:35	54.6	57.1	47.5	
25-Oct-11	12:40	63.3	67.3	46.6	
25-Oct-11	12:45	49.8	52.0	47.1	
25-Oct-11	12:50	55.5	53.5	45.9	
25-Oct-11	12:55	55.9	55.5	45.8	
25-Oct-11	13:00	53.8	52.7	47.0	54.7
25-Oct-11	13:05	56.3	59.8	47.3	
25-Oct-11	13:10	57.3	60.0	44.8	
25-Oct-11	13:15	55.3	58.8	45.5	
25-Oct-11	13:20	52.1	55.0	44.8	
25-Oct-11	13:25	48.7	50.3	43.1	
25-Oct-11	13:30	57.2	60.6	46.7	55.4
25-Oct-11	13:35	52.6	56.6	43.5	
25-Oct-11	13:40	54.0	57.1	46.8	
25-Oct-11	13:45	55.6	60.1	45.0	
25-Oct-11	13:50	54.1	57.7	45.9	
25-Oct-11	13:55	56.9	60.9	46.6	
25-Oct-11	14:00	56.3	58.9	49.1	57.8
25-Oct-11	14:05	56.9	61.2	46.9	
25-Oct-11	14:10	55.4	58.8	44.9	
25-Oct-11	14:15	62.5	66.7	51.6	
25-Oct-11	14:20	55.3	58.7	46.4	
25-Oct-11	14:25	52.9	50.2	44.5	
25-Oct-11	14:30	48.7	51.4	45.0	52.8
25-Oct-11	14:35	51.6	55.3	44.1	
25-Oct-11	14:40	53.1	56.0	42.7	
25-Oct-11	14:45	52.4	56.3	45.1	
25-Oct-11	14:50	51.8	54.2	41.2	
25-Oct-11	14:55	56.1	60.3	45.0	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
25-Oct-11	15:00	58.2	58.6	44.4	57.7
25-Oct-11	15:05	55.9	59.4	42.2	
25-Oct-11	15:10	59.7	64.1	42.8	
25-Oct-11	15:15	57.3	61.9	40.6	
25-Oct-11	15:20	57.9	62.7	43.7	
25-Oct-11	15:25	56.3	61.3	43.4	
25-Oct-11	15:30	60.6	65.0	42.5	56.5
25-Oct-11	15:35	56.1	60.1	43.6	
25-Oct-11	15:40	54.5	57.8	47.0	
25-Oct-11	15:45	53.8	57.8	43.9	
25-Oct-11	15:50	54.1	60.7	49.5	
25-Oct-11	15:55	55.1	57.6	49.0	
25-Oct-11	16:00	54.3	55.8	49.3	55.3
25-Oct-11	16:05	53.9	56.4	49.0	
25-Oct-11	16:10	55.5	58.5	49.7	
25-Oct-11	16:15	56.4	59.6	49.3	
25-Oct-11	16:20	55.8	58.5	50.8	
25-Oct-11	16:25	55.5	58.5	51.0	
25-Oct-11	16:30	64.2	67.6	50.6	59.7
25-Oct-11	16:35	60.6	56.9	50.2	
25-Oct-11	16:40	56.8	59.0	49.9	
25-Oct-11	16:45	55.8	58.5	50.3	
25-Oct-11	16:50	55.5	58.3	50.0	
25-Oct-11	16:55	57.4	60.1	52.4	
25-Oct-11	17:00	55.5	58.5	50.3	53.7
25-Oct-11	17:05	54.8	57.6	49.4	
25-Oct-11	17:10	53.1	57.4	49.5	
25-Oct-11	17:15	52.5	56.7	49.1	
25-Oct-11	17:20	51.5	55.9	47.6	
25-Oct-11	17:25	53.4	54.5	47.9	
25-Oct-11	17:30	52.7	54.1	46.2	52.9
25-Oct-11	17:35	54.6	55.6	47.9	
25-Oct-11	17:40	50.8	53.1	45.2	
25-Oct-11	17:45	53.7	54.9	44.9	
25-Oct-11	17:50	53.9	55.2	44.1	
25-Oct-11	17:55	49.2	51.6	44.1	
25-Oct-11	18:00	55.4	59.7	42.6	57.2
25-Oct-11	18:05	53.0	57.0	44.4	
25-Oct-11	18:10	54.0	58.2	43.3	
25-Oct-11	18:15	47.1	49.1	44.3	
25-Oct-11	18:20	57.3	61.4	46.1	
25-Oct-11	18:25	62.4	66.8	48.3	
25-Oct-11	18:30	55.9	58.2	46.5	58.2
25-Oct-11	18:35	56.0	59.5	46.8	
25-Oct-11	18:40	58.9	63.2	46.0	
25-Oct-11	18:45	56.3	59.6	44.7	
25-Oct-11	18:50	59.6	63.9	48.6	
25-Oct-11	18:55	60.4	64.4	47.7	

Mean	55.1	57.9	46.2	55.9
Maximum	64.2	69.2	52.4	59.7
Minimum	46.6	48.3	40.6	52.7

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
26-Oct-11	07:00	54.6	55.0	47.8	53.1
26-Oct-11	07:05	51.7	52.4	47.2	
26-Oct-11	07:10	54.0	56.4	47.9	
26-Oct-11	07:15	50.9	53.7	47.3	
26-Oct-11	07:20	51.3	54.6	46.1	
26-Oct-11	07:25	54.5	55.9	49.0	
26-Oct-11	07:30	59.4	60.2	50.6	55.5
26-Oct-11	07:35	53.7	55.6	48.1	
26-Oct-11	07:40	57.3	58.8	50.3	
26-Oct-11	07:45	51.5	53.3	47.7	
26-Oct-11	07:50	52.7	55.3	44.2	
26-Oct-11	07:55	52.6	54.4	45.3	
26-Oct-11	08:00	56.6	59.1	47.2	57.5
26-Oct-11	08:05	56.7	60.5	47.6	
26-Oct-11	08:10	54.0	57.4	46.7	
26-Oct-11	08:15	49.6	51.9	44.3	
26-Oct-11	08:20	62.6	66.8	47.0	
26-Oct-11	08:25	54.9	58.1	44.3	
26-Oct-11	08:30	52.3	55.6	42.3	55.3
26-Oct-11	08:35	53.5	56.0	44.7	
26-Oct-11	08:40	60.4	63.7	47.5	
26-Oct-11	08:45	48.2	51.4	42.6	
26-Oct-11	08:50	51.1	53.2	42.1	
26-Oct-11	08:55	55.3	58.5	44.3	
26-Oct-11	09:00	55.3	57.4	43.6	53.5
26-Oct-11	09:05	56.2	60.3	41.1	
26-Oct-11	09:10	50.0	52.8	41.5	
26-Oct-11	09:15	49.7	50.7	40.2	
26-Oct-11	09:20	50.5	51.1	41.8	
26-Oct-11	09:25	54.3	56.6	42.1	
26-Oct-11	09:30	51.9	51.0	44.5	56.7
26-Oct-11	09:35	60.9	65.6	48.3	
26-Oct-11	09:40	53.2	56.2	45.5	
26-Oct-11	09:45	57.0	60.5	48.5	
26-Oct-11	09:50	56.7	60.3	47.6	
26-Oct-11	09:55	54.0	55.0	46.1	
26-Oct-11	10:00	56.1	59.7	45.8	60.6
26-Oct-11	10:05	60.0	63.5	50.2	
26-Oct-11	10:10	62.0	64.1	48.2	
26-Oct-11	10:15	61.0	65.1	49.7	
26-Oct-11	10:20	61.1	64.7	49.9	
26-Oct-11	10:25	61.4	64.8	53.9	
26-Oct-11	10:30	59.7	63.8	49.7	58.3
26-Oct-11	10:35	54.0	57.5	43.4	
26-Oct-11	10:40	55.9	59.7	43.9	
26-Oct-11	10:45	61.0	65.5	46.0	
26-Oct-11	10:50	55.5	59.5	43.8	
26-Oct-11	10:55	59.5	64.8	43.4	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
26-Oct-11	11:00	55.8	60.4	42.3	54.7
26-Oct-11	11:05	54.1	58.5	43.2	
26-Oct-11	11:10	54.3	58.1	42.0	
26-Oct-11	11:15	56.9	60.3	46.2	
26-Oct-11	11:20	52.4	56.0	46.0	
26-Oct-11	11:25	53.4	54.9	45.4	
26-Oct-11	11:30	56.0	60.8	43.7	55.6
26-Oct-11	11:35	54.2	58.3	43.2	
26-Oct-11	11:40	55.3	59.5	42.6	
26-Oct-11	11:45	55.0	59.5	43.3	
26-Oct-11	11:50	51.5	56.0	43.0	
26-Oct-11	11:55	58.5	63.1	43.8	
26-Oct-11	12:00	52.6	57.0	42.0	55.3
26-Oct-11	12:05	54.4	58.0	44.8	
26-Oct-11	12:10	56.2	60.8	43.5	
26-Oct-11	12:15	58.2	61.8	48.8	
26-Oct-11	12:20	50.7	51.6	40.5	
26-Oct-11	12:25	55.8	60.2	44.0	
26-Oct-11	12:30	47.3	49.6	44.1	55.1
26-Oct-11	12:35	53.7	57.9	43.1	
26-Oct-11	12:40	58.0	61.9	49.1	
26-Oct-11	12:45	56.9	61.5	43.7	
26-Oct-11	12:50	54.7	58.9	45.2	
26-Oct-11	12:55	53.4	57.1	45.6	
26-Oct-11	13:00	54.0	57.6	45.5	56.9
26-Oct-11	13:05	56.0	59.7	44.7	
26-Oct-11	13:10	60.7	65.3	42.9	
26-Oct-11	13:15	55.2	59.7	43.5	
26-Oct-11	13:20	56.4	61.3	42.5	
26-Oct-11	13:25	55.2	58.7	41.4	
26-Oct-11	13:30	56.8	61.5	42.3	56.7
26-Oct-11	13:35	58.0	62.9	43.1	
26-Oct-11	13:40	55.6	60.4	44.2	
26-Oct-11	13:45	56.2	60.5	42.9	
26-Oct-11	13:50	57.3	61.7	43.6	
26-Oct-11	13:55	55.7	60.8	41.7	
26-Oct-11	14:00	56.4	61.9	43.4	56.8
26-Oct-11	14:05	55.9	60.2	44.9	
26-Oct-11	14:10	55.4	61.5	45.8	
26-Oct-11	14:15	57.2	62.6	45.7	
26-Oct-11	14:20	57.3	61.7	45.6	
26-Oct-11	14:25	58.1	62.4	44.2	
26-Oct-11	14:30	56.9	62.8	43.9	56.7
26-Oct-11	14:35	56.4	59.9	44.5	
26-Oct-11	14:40	56.7	60.1	46.7	
26-Oct-11	14:45	55.8	61.2	43.5	
26-Oct-11	14:50	59.3	62.4	45.0	
26-Oct-11	14:55	53.2	56.7	45.8	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
26-Oct-11	15:00	52.5	55.6	46.4	55.8
26-Oct-11	15:05	55.1	58.7	47.6	
26-Oct-11	15:10	55.3	59.9	46.7	
26-Oct-11	15:15	58.7	61.4	46.7	
26-Oct-11	15:20	56.4	60.5	45.2	
26-Oct-11	15:25	54.3	62.2	43.4	
26-Oct-11	15:30	55.1	60.7	42.7	55.2
26-Oct-11	15:35	54.2	58.1	42.9	
26-Oct-11	15:40	56.8	60.5	43.0	
26-Oct-11	15:45	54.6	59.7	43.5	
26-Oct-11	15:50	54.2	58.9	42.0	
26-Oct-11	15:55	55.9	59.3	45.9	
26-Oct-11	16:00	56.4	60.5	44.5	57.3
26-Oct-11	16:05	54.9	59.6	43.8	
26-Oct-11	16:10	55.8	60.8	43.1	
26-Oct-11	16:15	57.1	62.8	46.2	
26-Oct-11	16:20	59.1	61.7	47.1	
26-Oct-11	16:25	58.9	63.1	46.0	
26-Oct-11	16:30	57.9	63.4	46.5	57.7
26-Oct-11	16:35	58.6	63.3	48.9	
26-Oct-11	16:40	57.5	61.5	47.1	
26-Oct-11	16:45	56.9	61.0	44.6	
26-Oct-11	16:50	57.1	61.4	47.5	
26-Oct-11	16:55	58.2	62.0	48.2	
26-Oct-11	17:00	57.2	62.5	47.9	56.6
26-Oct-11	17:05	56.9	61.9	48.7	
26-Oct-11	17:10	56.4	60.4	48.6	
26-Oct-11	17:15	57.2	60.2	47.2	
26-Oct-11	17:20	55.9	61.1	48.1	
26-Oct-11	17:25	55.4	59.7	47.6	
26-Oct-11	17:30	52.0	55.3	46.4	56.0
26-Oct-11	17:35	53.4	62.1	47.5	
26-Oct-11	17:40	55.8	60.7	48.1	
26-Oct-11	17:45	57.3	59.0	48.3	
26-Oct-11	17:50	54.8	60.7	49.0	
26-Oct-11	17:55	59.1	63.9	50.4	
26-Oct-11	18:00	58.9	62.7	49.1	56.5
26-Oct-11	18:05	57.4	60.4	48.7	
26-Oct-11	18:10	54.6	58.3	45.5	
26-Oct-11	18:15	55.3	60.6	44.7	
26-Oct-11	18:20	56.5	60.8	46.2	
26-Oct-11	18:25	54.2	59.6	45.9	
26-Oct-11	18:30	55.4	61.0	45.8	55.7
26-Oct-11	18:35	56.7	61.8	47.7	
26-Oct-11	18:40	58.4	62.0	45.4	
26-Oct-11	18:45	56.2	59.3	46.4	
26-Oct-11	18:50	50.1	54.1	46.3	
26-Oct-11	18:55	53.1	55.8	48.2	
Mean		55.6	59.4	45.5	56.2
Maximum		62.6	66.8	53.9	60.6
Minimum		47.3	49.6	40.2	53.1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
27-Oct-11	07:00	46.3	48.6	41.6	52.6
27-Oct-11	07:05	48.7	46.8	41.4	
27-Oct-11	07:10	53.1	55.4	43.7	
27-Oct-11	07:15	55.2	57.6	44.1	
27-Oct-11	07:20	53.3	51.0	43.3	
27-Oct-11	07:25	53.6	56.4	43.6	
27-Oct-11	07:30	53.2	57.7	44.8	53.9
27-Oct-11	07:35	54.3	53.8	44.2	
27-Oct-11	07:40	53.3	52.9	43.9	
27-Oct-11	07:45	51.5	51.5	44.4	
27-Oct-11	07:50	54.1	54.4	44.1	
27-Oct-11	07:55	55.8	59.9	43.9	
27-Oct-11	08:00	58.0	62.4	44.0	58.9
27-Oct-11	08:05	56.4	60.4	43.2	
27-Oct-11	08:10	56.4	59.7	43.3	
27-Oct-11	08:15	55.0	58.9	44.3	
27-Oct-11	08:20	56.9	60.7	44.3	
27-Oct-11	08:25	63.8	64.8	45.1	
27-Oct-11	08:30	52.6	56.9	43.0	59.8
27-Oct-11	08:35	51.5	55.1	41.9	
27-Oct-11	08:40	66.4	68.7	45.2	
27-Oct-11	08:45	56.6	61.1	44.0	
27-Oct-11	08:50	55.1	60.0	42.1	
27-Oct-11	08:55	53.9	57.5	41.0	
27-Oct-11	09:00	59.2	63.3	45.5	57.1
27-Oct-11	09:05	55.1	59.9	42.9	
27-Oct-11	09:10	54.6	58.8	44.3	
27-Oct-11	09:15	56.4	60.9	44.0	
27-Oct-11	09:20	57.7	61.9	43.5	
27-Oct-11	09:25	57.7	61.8	44.7	
27-Oct-11	09:30	53.2	57.8	42.1	56.6
27-Oct-11	09:35	57.6	62.2	41.3	
27-Oct-11	09:40	56.8	61.1	43.6	
27-Oct-11	09:45	56.1	59.4	43.6	
27-Oct-11	09:50	58.3	62.8	44.1	
27-Oct-11	09:55	56.0	60.2	44.3	
27-Oct-11	10:00	55.8	59.8	44.3	59.6
27-Oct-11	10:05	58.5	62.6	44.0	
27-Oct-11	10:10	63.2	67.3	46.7	
27-Oct-11	10:15	56.6	60.3	42.9	
27-Oct-11	10:20	59.0	63.5	44.4	
27-Oct-11	10:25	60.2	64.5	47.7	
27-Oct-11	10:30	60.1	64.6	44.6	57.8
27-Oct-11	10:35	59.8	63.6	44.4	
27-Oct-11	10:40	55.0	58.6	45.1	
27-Oct-11	10:45	59.2	63.0	45.6	
27-Oct-11	10:50	54.9	58.3	44.5	
27-Oct-11	10:55	52.2	56.7	42.9	
Mean		55.6	59.4	45.5	56.2
Maximum		62.6	66.8	53.9	60.6
Minimum		47.3	49.6	40.2	53.1

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
27-Oct-11	11:00	55.6	59.9	41.8	56.7
27-Oct-11	11:05	54.5	59.2	43.6	
27-Oct-11	11:10	50.7	54.7	43.2	
27-Oct-11	11:15	50.5	54.2	43.8	
27-Oct-11	11:20	60.9	64.5	43.2	
27-Oct-11	11:25	58.4	62.8	44.8	
27-Oct-11	11:30	57.6	62.0	45.3	56.4
27-Oct-11	11:35	53.8	58.3	42.7	
27-Oct-11	11:40	55.3	59.6	42.1	
27-Oct-11	11:45	59.3	63.4	44.2	
27-Oct-11	11:50	54.7	58.1	43.7	
27-Oct-11	11:55	55.4	59.1	45.9	
27-Oct-11	12:00	52.4	56.7	43.1	56.9
27-Oct-11	12:05	58.7	60.9	41.9	
27-Oct-11	12:10	51.0	55.5	42.3	
27-Oct-11	12:15	59.9	65.0	41.1	
27-Oct-11	12:20	59.0	62.8	42.5	
27-Oct-11	12:25	50.9	54.7	41.3	
27-Oct-11	12:30	56.4	60.3	43.7	56.9
27-Oct-11	12:35	56.7	61.2	43.1	
27-Oct-11	12:40	60.0	63.3	40.9	
27-Oct-11	12:45	46.3	49.3	40.1	
27-Oct-11	12:50	54.1	58.7	40.4	
27-Oct-11	12:55	58.7	63.3	41.9	
27-Oct-11	13:00	57.3	61.8	43.2	64.0
27-Oct-11	13:05	58.8	61.9	42.4	
27-Oct-11	13:10	50.6	50.1	39.1	
27-Oct-11	13:15	70.9	72.4	48.0	
27-Oct-11	13:20	59.6	64.4	42.6	
27-Oct-11	13:25	54.7	59.0	40.5	
27-Oct-11	13:30	58.2	62.5	43.3	57.8
27-Oct-11	13:35	60.0	65.2	43.4	
27-Oct-11	13:40	55.8	59.5	45.5	
27-Oct-11	13:45	56.6	60.9	43.2	
27-Oct-11	13:50	58.1	62.2	45.9	
27-Oct-11	13:55	56.8	60.9	42.7	
27-Oct-11	14:00	57.7	62.1	45.7	57.4
27-Oct-11	14:05	55.1	59.4	44.5	
27-Oct-11	14:10	56.8	60.7	46.0	
27-Oct-11	14:15	58.1	62.9	44.0	
27-Oct-11	14:20	57.0	61.0	44.7	
27-Oct-11	14:25	59.0	64.0	43.7	
27-Oct-11	14:30	58.2	63.1	43.2	58.9
27-Oct-11	14:35	56.0	60.4	42.5	
27-Oct-11	14:40	55.1	59.4	43.0	
27-Oct-11	14:45	64.4	69.7	41.8	
27-Oct-11	14:50	55.5	59.6	44.9	
27-Oct-11	14:55	52.4	55.8	45.1	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
27-Oct-11	15:00	50.7	53.7	43.8	56.7
27-Oct-11	15:05	55.7	59.7	47.0	
27-Oct-11	15:10	56.5	60.6	45.6	
27-Oct-11	15:15	60.2	64.6	45.8	
27-Oct-11	15:20	55.5	59.7	44.3	
27-Oct-11	15:25	56.9	61.6	42.0	
27-Oct-11	15:30	54.8	58.3	42.5	56.6
27-Oct-11	15:35	53.0	57.8	42.0	
27-Oct-11	15:40	59.0	62.1	43.1	
27-Oct-11	15:45	53.4	57.3	42.9	
27-Oct-11	15:50	53.9	57.9	41.9	
27-Oct-11	15:55	60.0	64.3	45.7	
27-Oct-11	16:00	56.7	60.6	43.9	58.9
27-Oct-11	16:05	54.3	58.7	43.4	
27-Oct-11	16:10	56.7	61.0	42.6	
27-Oct-11	16:15	58.6	63.5	46.0	
27-Oct-11	16:20	61.3	62.7	46.9	
27-Oct-11	16:25	61.5	65.2	46.3	
27-Oct-11	16:30	60.8	62.7	46.4	58.4
27-Oct-11	16:35	59.7	64.4	45.7	
27-Oct-11	16:40	56.6	60.9	46.5	
27-Oct-11	16:45	57.0	61.1	45.0	
27-Oct-11	16:50	56.6	60.6	46.7	
27-Oct-11	16:55	57.8	60.9	48.7	
27-Oct-11	17:00	58.3	62.7	48.6	56.6
27-Oct-11	17:05	57.7	61.7	49.5	
27-Oct-11	17:10	54.5	57.6	49.0	
27-Oct-11	17:15	56.4	60.7	48.9	
27-Oct-11	17:20	55.7	59.8	47.7	
27-Oct-11	17:25	56.1	60.1	47.0	
27-Oct-11	17:30	48.8	50.8	45.6	58.5
27-Oct-11	17:35	60.4	64.5	49.5	
27-Oct-11	17:40	58.4	62.5	48.9	
27-Oct-11	17:45	57.3	58.2	49.4	
27-Oct-11	17:50	57.3	60.4	49.5	
27-Oct-11	17:55	61.1	65.0	49.9	
27-Oct-11	18:00	57.5	60.7	48.4	56.5
27-Oct-11	18:05	56.7	61.2	46.5	
27-Oct-11	18:10	52.3	56.5	45.4	
27-Oct-11	18:15	59.5	62.5	45.4	
27-Oct-11	18:20	55.5	60.4	45.7	
27-Oct-11	18:25	53.2	57.4	47.3	
27-Oct-11	18:30	56.6	60.4	47.2	56.4
27-Oct-11	18:35	58.4	61.7	47.2	
27-Oct-11	18:40	59.4	63.0	45.6	
27-Oct-11	18:45	55.4	59.3	45.3	
27-Oct-11	18:50	49.8	53.2	45.3	
27-Oct-11	18:55	52.4	56.2	45.4	

Mean	56.4	60.1	44.4	57.5
Maximum	70.9	72.4	49.9	64.0
Minimum	46.3	46.8	39.1	52.6

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
28-Oct-11	07:00	54.6	56.8	48.5	57.2
28-Oct-11	07:05	58.6	62.3	51.3	
28-Oct-11	07:10	56.2	57.8	49.6	
28-Oct-11	07:15	54.9	57.9	48.5	
28-Oct-11	07:20	58.9	63.7	48.5	
28-Oct-11	07:25	58.1	62.1	47.1	
28-Oct-11	07:30	56.1	59.8	46.7	56.7
28-Oct-11	07:35	54.5	53.8	48.0	
28-Oct-11	07:40	55.6	58.9	49.0	
28-Oct-11	07:45	57.1	60.9	48.9	
28-Oct-11	07:50	58.4	62.5	49.4	
28-Oct-11	07:55	57.4	60.4	48.9	
28-Oct-11	08:00	60.5	64.8	51.4	59.2
28-Oct-11	08:05	55.1	58.7	49.4	
28-Oct-11	08:10	56.5	59.9	49.3	
28-Oct-11	08:15	57.5	61.2	51.3	
28-Oct-11	08:20	57.0	60.3	50.2	
28-Oct-11	08:25	63.1	62.1	48.9	
28-Oct-11	08:30	58.3	62.9	49.1	60.6
28-Oct-11	08:35	55.6	58.9	49.0	
28-Oct-11	08:40	66.1	68.6	49.3	
28-Oct-11	08:45	58.0	61.5	49.6	
28-Oct-11	08:50	56.8	60.8	49.1	
28-Oct-11	08:55	58.2	62.1	49.0	
28-Oct-11	09:00	54.4	57.7	48.1	58.2
28-Oct-11	09:05	59.2	62.7	50.3	
28-Oct-11	09:10	57.8	61.5	50.1	
28-Oct-11	09:15	60.0	63.9	50.4	
28-Oct-11	09:20	58.4	62.1	49.7	
28-Oct-11	09:25	57.2	60.8	50.7	
28-Oct-11	09:30	57.7	61.4	48.4	56.6
28-Oct-11	09:35	58.9	63.0	47.9	
28-Oct-11	09:40	55.4	59.3	48.3	
28-Oct-11	09:45	54.5	58.3	45.2	
28-Oct-11	09:50	55.0	57.0	45.8	
28-Oct-11	09:55	56.5	59.6	50.3	
28-Oct-11	10:00	58.9	63.1	49.9	57.7
28-Oct-11	10:05	57.5	61.5	49.2	
28-Oct-11	10:10	56.9	59.9	50.6	
28-Oct-11	10:15	59.0	62.4	50.9	
28-Oct-11	10:20	56.0	59.0	48.9	
28-Oct-11	10:25	57.2	60.9	49.7	
28-Oct-11	10:30	54.2	56.8	48.0	57.7
28-Oct-11	10:35	55.0	58.0	47.9	
28-Oct-11	10:40	57.2	60.7	49.0	
28-Oct-11	10:45	56.9	61.5	47.0	
28-Oct-11	10:50	60.8	65.3	45.6	
28-Oct-11	10:55	58.6	62.8	42.0	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
28-Oct-11	11:00	57.9	62.1	45.5	58.9
28-Oct-11	11:05	53.6	57.5	44.7	
28-Oct-11	11:10	51.0	52.5	44.9	
28-Oct-11	11:15	62.7	64.5	49.9	
28-Oct-11	11:20	60.5	63.1	47.8	
28-Oct-11	11:25	58.5	62.3	49.7	
28-Oct-11	11:30	53.9	57.2	48.0	52.8
28-Oct-11	11:35	53.4	54.3	48.5	
28-Oct-11	11:40	53.1	54.6	49.2	
28-Oct-11	11:45	52.9	53.9	48.9	
28-Oct-11	11:50	52.4	54.6	47.5	
28-Oct-11	11:55	50.3	51.4	46.4	
28-Oct-11	12:00	50.9	53.1	46.1	52.4
28-Oct-11	12:05	52.2	51.4	46.7	
28-Oct-11	12:10	53.7	53.6	46.2	
28-Oct-11	12:15	54.5	54.0	46.5	
28-Oct-11	12:20	51.1	52.1	46.2	
28-Oct-11	12:25	50.0	51.9	47.0	
28-Oct-11	12:30	55.4	56.9	46.7	60.9
28-Oct-11	12:35	68.0	71.7	48.0	
28-Oct-11	12:40	50.2	52.1	46.6	
28-Oct-11	12:45	50.3	52.1	47.1	
28-Oct-11	12:50	55.6	54.6	48.6	
28-Oct-11	12:55	51.5	53.8	47.6	
28-Oct-11	13:00	51.5	53.9	48.2	52.3
28-Oct-11	13:05	52.2	55.0	46.3	
28-Oct-11	13:10	51.4	53.7	48.1	
28-Oct-11	13:15	51.4	53.0	48.0	
28-Oct-11	13:20	54.4	55.9	49.4	
28-Oct-11	13:25	52.2	54.8	47.7	
28-Oct-11	13:30	52.2	54.7	49.0	52.8
28-Oct-11	13:35	51.1	53.6	48.1	
28-Oct-11	13:40	52.6	54.8	49.2	
28-Oct-11	13:45	51.4	53.7	48.5	
28-Oct-11	13:50	52.2	54.4	48.5	
28-Oct-11	13:55	55.7	58.5	49.3	
28-Oct-11	14:00	52.7	55.2	49.3	52.6
28-Oct-11	14:05	51.7	53.7	48.4	
28-Oct-11	14:10	51.9	54.1	47.6	
28-Oct-11	14:15	53.2	54.5	49.0	
28-Oct-11	14:20	52.9	54.8	50.1	
28-Oct-11	14:25	53.1	55.1	49.9	
28-Oct-11	14:30	51.7	53.6	47.8	52.4
28-Oct-11	14:35	51.1	52.8	49.1	
28-Oct-11	14:40	52.0	53.9	49.1	
28-Oct-11	14:45	51.5	53.6	48.6	
28-Oct-11	14:50	52.1	54.4	47.9	
28-Oct-11	14:55	54.8	57.3	48.8	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
28-Oct-11	15:00	50.8	52.7	48.2	53.2
28-Oct-11	15:05	58.0	61.8	49.0	
28-Oct-11	15:10	52.1	54.0	48.5	
28-Oct-11	15:15	50.4	52.4	47.8	
28-Oct-11	15:20	50.0	51.9	46.4	
28-Oct-11	15:25	51.4	52.6	47.9	
28-Oct-11	15:30	51.0	52.9	47.4	55.7
28-Oct-11	15:35	56.7	60.4	48.4	
28-Oct-11	15:40	55.7	57.9	49.4	
28-Oct-11	15:45	53.6	54.2	49.0	
28-Oct-11	15:50	57.1	61.9	49.4	
28-Oct-11	15:55	57.0	59.5	50.4	
28-Oct-11	16:00	56.0	59.8	50.4	57.6
28-Oct-11	16:05	54.5	57.6	49.3	
28-Oct-11	16:10	55.6	58.4	50.0	
28-Oct-11	16:15	58.5	62.2	51.5	
28-Oct-11	16:20	59.1	63.3	50.3	
28-Oct-11	16:25	59.4	63.2	51.3	
28-Oct-11	16:30	56.0	59.1	50.6	57.0
28-Oct-11	16:35	55.4	58.7	50.3	
28-Oct-11	16:40	57.8	61.7	51.5	
28-Oct-11	16:45	58.5	62.0	52.2	
28-Oct-11	16:50	57.3	60.9	51.3	
28-Oct-11	16:55	55.9	59.4	50.9	
28-Oct-11	17:00	58.3	62.1	52.0	57.5
28-Oct-11	17:05	59.1	62.6	51.2	
28-Oct-11	17:10	56.2	58.8	51.0	
28-Oct-11	17:15	56.7	60.0	51.3	
28-Oct-11	17:20	58.0	61.2	50.4	
28-Oct-11	17:25	56.0	59.9	49.3	
28-Oct-11	17:30	52.3	55.1	47.5	56.1
28-Oct-11	17:35	57.5	61.4	47.2	
28-Oct-11	17:40	53.9	58.4	47.4	
28-Oct-11	17:45	55.0	58.5	49.6	
28-Oct-11	17:50	58.4	61.4	50.1	
28-Oct-11	17:55	56.5	60.1	50.4	
28-Oct-11	18:00	58.4	61.3	51.7	56.9
28-Oct-11	18:05	55.0	57.6	50.7	
28-Oct-11	18:10	54.9	57.9	50.8	
28-Oct-11	18:15	57.6	60.5	50.4	
28-Oct-11	18:20	57.1	59.6	50.3	
28-Oct-11	18:25	57.2	60.7	50.5	
28-Oct-11	18:30	55.8	58.9	50.7	55.9
28-Oct-11	18:35	54.0	56.8	50.1	
28-Oct-11	18:40	56.0	57.4	49.2	
28-Oct-11	18:45	56.2	58.9	51.2	
28-Oct-11	18:50	56.1	59.3	51.0	
28-Oct-11	18:55	56.6	60.3	50.3	

Mean	55.5	58.3	48.9	56.2
Maximum	68.0	71.7	52.2	60.9
Minimum	50.0	51.4	42.0	52.3

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
29-Oct-11	07:00	51.5	53.8	47.2	56.3
29-Oct-11	07:05	56.6	59.6	47.9	
29-Oct-11	07:10	56.6	58.7	51.3	
29-Oct-11	07:15	53.0	55.7	49.3	
29-Oct-11	07:20	54.6	56.1	48.2	
29-Oct-11	07:25	60.0	55.7	47.0	
29-Oct-11	07:30	54.7	57.7	46.5	54.7
29-Oct-11	07:35	48.5	49.6	44.0	
29-Oct-11	07:40	53.8	54.7	45.8	
29-Oct-11	07:45	54.9	58.5	46.3	
29-Oct-11	07:50	52.3	52.4	45.2	
29-Oct-11	07:55	58.4	60.8	46.3	
29-Oct-11	08:00	54.9	57.9	47.5	56.7
29-Oct-11	08:05	57.0	61.5	46.8	
29-Oct-11	08:10	56.2	60.4	45.5	
29-Oct-11	08:15	54.9	57.9	45.4	
29-Oct-11	08:20	57.1	60.5	47.6	
29-Oct-11	08:25	58.7	63.1	47.2	
29-Oct-11	08:30	57.5	60.8	49.4	56.1
29-Oct-11	08:35	54.6	58.0	47.0	
29-Oct-11	08:40	54.8	57.1	46.0	
29-Oct-11	08:45	55.1	58.6	47.0	
29-Oct-11	08:50	56.7	60.1	48.2	
29-Oct-11	08:55	56.8	60.8	47.5	
29-Oct-11	09:00	58.6	62.8	49.3	58.4
29-Oct-11	09:05	59.5	63.2	50.5	
29-Oct-11	09:10	59.2	63.4	50.4	
29-Oct-11	09:15	57.9	61.7	50.3	
29-Oct-11	09:20	57.5	60.8	50.0	
29-Oct-11	09:25	57.3	60.6	49.5	
29-Oct-11	09:30	59.1	62.5	50.9	59.6
29-Oct-11	09:35	59.2	62.8	50.8	
29-Oct-11	09:40	57.5	61.3	50.2	
29-Oct-11	09:45	61.7	66.3	49.7	
29-Oct-11	09:50	58.2	61.7	49.7	
29-Oct-11	09:55	60.4	63.7	50.5	
29-Oct-11	10:00	57.0	60.4	49.2	56.9
29-Oct-11	10:05	53.1	53.9	47.3	
29-Oct-11	10:10	55.2	58.9	47.6	
29-Oct-11	10:15	59.1	63.2	48.1	
29-Oct-11	10:20	56.6	60.4	49.2	
29-Oct-11	10:25	58.2	61.9	50.0	
29-Oct-11	10:30	57.9	62.1	48.9	58.0
29-Oct-11	10:35	59.8	63.9	49.3	
29-Oct-11	10:40	59.7	63.6	51.2	
29-Oct-11	10:45	59.1	63.2	48.5	
29-Oct-11	10:50	53.4	55.6	48.0	
29-Oct-11	10:55	54.6	57.8	48.7	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
29-Oct-11	11:00	56.4	60.0	47.9	56.8
29-Oct-11	11:05	55.7	58.8	48.6	
29-Oct-11	11:10	55.3	58.6	46.2	
29-Oct-11	11:15	57.4	61.0	48.3	
29-Oct-11	11:20	55.4	58.8	48.4	
29-Oct-11	11:25	59.3	63.7	47.9	
29-Oct-11	11:30	57.1	61.4	47.8	57.5
29-Oct-11	11:35	56.2	60.2	48.0	
29-Oct-11	11:40	55.1	58.9	48.5	
29-Oct-11	11:45	59.4	64.2	48.2	
29-Oct-11	11:50	58.9	63.7	48.2	
29-Oct-11	11:55	57.0	60.7	48.6	
29-Oct-11	12:00	59.2	62.2	51.4	58.4
29-Oct-11	12:05	62.0	65.3	48.3	
29-Oct-11	12:10	59.2	63.1	48.8	
29-Oct-11	12:15	54.8	57.8	48.7	
29-Oct-11	12:20	53.6	57.2	47.4	
29-Oct-11	12:25	55.6	58.5	49.3	
29-Oct-11	12:30	52.9	54.4	48.7	57.5
29-Oct-11	12:35	55.4	58.9	48.3	
29-Oct-11	12:40	57.0	60.6	50.6	
29-Oct-11	12:45	61.8	66.0	51.0	
29-Oct-11	12:50	55.7	58.2	50.9	
29-Oct-11	12:55	56.4	59.9	49.7	
29-Oct-11	13:00	57.9	61.7	51.0	59.3
29-Oct-11	13:05	57.9	61.9	51.1	
29-Oct-11	13:10	56.9	59.9	51.8	
29-Oct-11	13:15	55.6	59.3	49.4	
29-Oct-11	13:20	52.0	53.7	49.0	
29-Oct-11	13:25	64.6	65.3	51.4	
29-Oct-11	13:30	55.8	58.8	51.0	56.5
29-Oct-11	13:35	58.7	62.0	51.1	
29-Oct-11	13:40	57.4	60.6	51.3	
29-Oct-11	13:45	54.8	57.5	50.1	
29-Oct-11	13:50	53.6	55.8	49.2	
29-Oct-11	13:55	56.6	59.8	50.4	
29-Oct-11	14:00	61.4	64.5	51.0	57.3
29-Oct-11	14:05	53.3	55.5	49.6	
29-Oct-11	14:10	56.8	60.2	51.4	
29-Oct-11	14:15	55.0	58.2	50.2	
29-Oct-11	14:20	54.9	57.3	51.5	
29-Oct-11	14:25	57.0	60.3	52.0	
29-Oct-11	14:30	58.9	62.1	52.4	59.6
29-Oct-11	14:35	60.9	65.8	51.7	
29-Oct-11	14:40	55.8	58.5	52.2	
29-Oct-11	14:45	62.2	64.3	54.1	
29-Oct-11	14:50	59.1	62.5	51.7	
29-Oct-11	14:55	57.7	61.3	52.0	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
29-Oct-11	15:00	57.3	60.9	50.2	58.5
29-Oct-11	15:05	57.6	60.7	52.8	
29-Oct-11	15:10	58.5	61.5	53.0	
29-Oct-11	15:15	57.9	60.8	52.4	
29-Oct-11	15:20	60.6	63.6	52.4	
29-Oct-11	15:25	58.3	61.6	52.7	
29-Oct-11	15:30	59.7	62.9	52.7	58.9
29-Oct-11	15:35	59.2	62.4	53.1	
29-Oct-11	15:40	59.8	62.9	52.3	
29-Oct-11	15:45	59.1	62.8	52.1	
29-Oct-11	15:50	57.7	60.7	52.2	
29-Oct-11	15:55	56.9	59.6	51.0	
29-Oct-11	16:00	57.9	61.3	52.4	59.8
29-Oct-11	16:05	59.3	62.1	53.4	
29-Oct-11	16:10	62.9	63.8	52.1	
29-Oct-11	16:15	57.9	60.6	53.2	
29-Oct-11	16:20	59.4	62.4	53.9	
29-Oct-11	16:25	59.1	62.3	53.3	
29-Oct-11	16:30	58.2	61.2	53.5	58.7
29-Oct-11	16:35	56.6	58.8	53.1	
29-Oct-11	16:40	59.4	62.0	53.2	
29-Oct-11	16:45	60.4	64.2	53.2	
29-Oct-11	16:50	59.1	61.9	54.3	
29-Oct-11	16:55	57.5	60.6	53.0	
29-Oct-11	17:00	57.2	60.2	52.1	58.2
29-Oct-11	17:05	58.2	61.1	53.3	
29-Oct-11	17:10	58.7	61.8	53.4	
29-Oct-11	17:15	58.3	61.2	52.6	
29-Oct-11	17:20	59.3	62.7	53.1	
29-Oct-11	17:25	57.3	59.6	52.4	
29-Oct-11	17:30	58.0	61.5	52.5	56.7
29-Oct-11	17:35	57.5	60.6	53.1	
29-Oct-11	17:40	56.0	58.7	52.2	
29-Oct-11	17:45	55.1	57.4	52.0	
29-Oct-11	17:50	55.2	57.8	50.7	
29-Oct-11	17:55	57.5	60.8	50.7	
29-Oct-11	18:00	58.4	61.4	51.7	57.3
29-Oct-11	18:05	54.9	57.4	50.4	
29-Oct-11	18:10	59.0	62.2	51.7	
29-Oct-11	18:15	57.5	59.3	52.5	
29-Oct-11	18:20	57.3	60.4	51.8	
29-Oct-11	18:25	55.6	58.8	51.1	
29-Oct-11	18:30	57.4	60.8	51.1	55.9
29-Oct-11	18:35	53.0	55.2	49.7	
29-Oct-11	18:40	54.4	56.7	50.9	
29-Oct-11	18:45	54.2	56.3	48.9	
29-Oct-11	18:50	58.7	62.3	51.1	
29-Oct-11	18:55	54.9	58.2	50.2	

Mean	57.2	60.3	50.1	57.7
Maximum	64.6	66.3	54.3	59.8
Minimum	48.5	49.6	44.0	54.7

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
31-Oct-11	07:00	53.4	56.7	44.7	57.3
31-Oct-11	07:05	55.1	58.8	44.5	
31-Oct-11	07:10	55.8	59.4	46.2	
31-Oct-11	07:15	61.5	64.4	46.3	
31-Oct-11	07:20	55.7	58.7	43.7	
31-Oct-11	07:25	56.9	59.6	43.5	
31-Oct-11	07:30	53.4	55.8	44.0	57.6
31-Oct-11	07:35	60.3	61.9	44.1	
31-Oct-11	07:40	59.7	62.1	45.2	
31-Oct-11	07:45	58.4	61.5	45.8	
31-Oct-11	07:50	53.6	57.8	44.1	
31-Oct-11	07:55	54.8	58.7	45.3	
31-Oct-11	08:00	55.3	57.7	44.9	57.2
31-Oct-11	08:05	52.5	57.2	44.8	
31-Oct-11	08:10	56.9	59.3	45.7	
31-Oct-11	08:15	54.2	61.5	46.1	
31-Oct-11	08:20	59.5	62.6	48.4	
31-Oct-11	08:25	60.0	62.7	47.5	
31-Oct-11	08:30	62.6	64.0	48.9	60.5
31-Oct-11	08:35	60.3	63.1	48.7	
31-Oct-11	08:40	60.5	62.5	50.2	
31-Oct-11	08:45	58.2	63.1	47.8	
31-Oct-11	08:50	59.7	62.6	49.2	
31-Oct-11	08:55	60.5	63.8	48.1	
31-Oct-11	09:00	61.3	62.9	46.9	60.5
31-Oct-11	09:05	62.2	63.7	48.7	
31-Oct-11	09:10	60.1	63.2	48.9	
31-Oct-11	09:15	59.8	64.5	47.6	
31-Oct-11	09:20	59.5	65.4	48.9	
31-Oct-11	09:25	59.4	62.4	50.2	
31-Oct-11	09:30	58.3	61.8	50.7	57.8
31-Oct-11	09:35	58.6	62.3	51.4	
31-Oct-11	09:40	57.9	62.9	49.2	
31-Oct-11	09:45	57.5	63.0	48.7	
31-Oct-11	09:50	56.4	60.6	46.5	
31-Oct-11	09:55	57.8	60.9	48.9	
31-Oct-11	10:00	56.1	59.7	47.5	56.5
31-Oct-11	10:05	55.9	60.0	46.8	
31-Oct-11	10:10	56.3	59.2	47.9	
31-Oct-11	10:15	57.2	60.3	48.2	
31-Oct-11	10:20	58.1	60.7	47.9	
31-Oct-11	10:25	54.3	58.8	47.2	
31-Oct-11	10:30	59.1	62.4	48.4	57.0
31-Oct-11	10:35	58.7	51.5	47.6	
31-Oct-11	10:40	54.6	56.7	48.2	
31-Oct-11	10:45	56.9	61.6	49.1	
31-Oct-11	10:50	57.2	61.9	48.5	
31-Oct-11	10:55	52.5	62.3	47.9	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
31-Oct-11	11:00	55.8	63.5	47.5	57.0
31-Oct-11	11:05	55.7	59.6	49.2	
31-Oct-11	11:10	50.7	54.2	47.5	
31-Oct-11	11:15	57.2	60.5	48.1	
31-Oct-11	11:20	59.4	62.3	47.5	
31-Oct-11	11:25	58.6	64.4	47.8	
31-Oct-11	11:30	57.4	60.9	47.5	56.5
31-Oct-11	11:35	55.9	59.3	47.1	
31-Oct-11	11:40	55.4	59.2	48.3	
31-Oct-11	11:45	53.5	57.4	45.9	
31-Oct-11	11:50	59.9	62.4	48.1	
31-Oct-11	11:55	53.2	57.0	47.2	
31-Oct-11	12:00	52.9	55.1	46.8	53.1
31-Oct-11	12:05	51.3	56.2	47.6	
31-Oct-11	12:10	55.5	56.9	47.5	
31-Oct-11	12:15	53.8	54.5	45.3	
31-Oct-11	12:20	51.7	53.6	45.9	
31-Oct-11	12:25	51.5	53.4	46.4	
31-Oct-11	12:30	52.3	54.3	47.7	56.7
31-Oct-11	12:35	54.3	56.8	46.8	
31-Oct-11	12:40	57.9	61.5	47.1	
31-Oct-11	12:45	58.5	60.2	47.2	
31-Oct-11	12:50	56.4	59.4	47.8	
31-Oct-11	12:55	57.6	59.8	46.9	
31-Oct-11	13:00	52.6	55.3	46.5	52.9
31-Oct-11	13:05	52.8	55.7	45.1	
31-Oct-11	13:10	53.4	56.9	45.2	
31-Oct-11	13:15	53.0	56.8	46.5	
31-Oct-11	13:20	51.6	55.7	45.9	
31-Oct-11	13:25	53.5	56.9	47.1	
31-Oct-11	13:30	52.3	54.7	46.4	55.0
31-Oct-11	13:35	57.4	60.5	45.8	
31-Oct-11	13:40	57.5	61.4	46.1	
31-Oct-11	13:45	54.6	59.8	45.7	
31-Oct-11	13:50	52.7	57.5	45.9	
31-Oct-11	13:55	50.8	54.3	45.8	
31-Oct-11	14:00	53.5	56.7	46.1	55.3
31-Oct-11	14:05	52.7	56.8	45.7	
31-Oct-11	14:10	54.6	58.1	46.2	
31-Oct-11	14:15	55.5	59.2	45.4	
31-Oct-11	14:20	57.2	59.4	47.3	
31-Oct-11	14:25	56.5	59.6	46.5	
31-Oct-11	14:30	53.5	57.5	45.9	54.8
31-Oct-11	14:35	54.4	58.5	49.2	
31-Oct-11	14:40	53.8	57.0	47.2	
31-Oct-11	14:45	54.4	58.0	47.1	
31-Oct-11	14:50	57.1	59.4	47.5	
31-Oct-11	14:55	54.5	58.7	48.3	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
31-Oct-11	15:00	58.6	62.7	47.6	57.3
31-Oct-11	15:05	54.2	57.8	46.3	
31-Oct-11	15:10	55.3	59.7	46.5	
31-Oct-11	15:15	53.1	55.3	47.4	
31-Oct-11	15:20	59.6	64.1	47.5	
31-Oct-11	15:25	58.9	62.5	46.9	56.1
31-Oct-11	15:30	59.6	60.9	48.0	
31-Oct-11	15:35	55.7	58.9	46.9	
31-Oct-11	15:40	54.2	56.4	42.4	
31-Oct-11	15:45	54.5	56.7	42.7	
31-Oct-11	15:50	55.5	58.9	41.5	56.7
31-Oct-11	15:55	53.9	55.1	41.4	
31-Oct-11	16:00	54.8	59.1	42.3	
31-Oct-11	16:05	56.2	60.5	41.8	
31-Oct-11	16:10	58.7	62.4	41.6	
31-Oct-11	16:15	56.9	59.3	40.4	55.2
31-Oct-11	16:20	53.7	56.4	40.5	
31-Oct-11	16:25	58.1	61.5	41.7	
31-Oct-11	16:30	57.5	61.3	42.3	
31-Oct-11	16:35	55.2	59.8	42.4	
31-Oct-11	16:40	54.1	56.7	41.5	51.3
31-Oct-11	16:45	56.8	61.8	42.8	
31-Oct-11	16:50	53.7	55.6	41.9	
31-Oct-11	16:55	51.5	56.4	42.3	
31-Oct-11	17:00	50.2	55.1	43.6	
31-Oct-11	17:05	51.6	53.4	44.5	55.7
31-Oct-11	17:10	50.7	52.5	43.9	
31-Oct-11	17:15	51.9	53.4	43.4	
31-Oct-11	17:20	52.4	55.4	43.8	
31-Oct-11	17:25	50.6	56.5	42.7	
31-Oct-11	17:30	52.7	57.9	43.5	55.1
31-Oct-11	17:35	51.1	58.1	43.1	
31-Oct-11	17:40	58.6	53.4	44.9	
31-Oct-11	17:45	54.8	59.5	44.2	
31-Oct-11	17:50	55.6	60.4	43.5	
31-Oct-11	17:55	57.2	61.9	42.9	57.2
31-Oct-11	18:00	55.2	59.6	42.8	
31-Oct-11	18:05	51.0	55.3	43.0	
31-Oct-11	18:10	56.3	60.2	42.0	
31-Oct-11	18:15	58.3	62.1	42.7	
31-Oct-11	18:20	52.0	55.7	42.5	58.1
31-Oct-11	18:25	53.7	58.5	43.1	
31-Oct-11	18:30	56.0	60.0	42.2	
31-Oct-11	18:35	58.1	61.1	41.9	
31-Oct-11	18:40	51.7	54.4	41.6	
31-Oct-11	18:45	57.4	59.4	43.4	58.1
31-Oct-11	18:50	57.3	58.2	41.9	
31-Oct-11	18:55	59.5	64.4	43.2	

Mean	55.8	59.1	45.8	56.3
Maximum	62.6	65.4	51.4	60.5
Minimum	50.2	51.5	40.4	51.3

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
1-Nov-11	07:00	57.0	61.2	45.3	56.7
1-Nov-11	07:05	54.3	57.0	45.4	
1-Nov-11	07:10	57.0	60.3	47.1	
1-Nov-11	07:15	60.4	63.2	48.1	
1-Nov-11	07:20	52.4	55.7	44.2	
1-Nov-11	07:25	54.3	57.6	43.3	55.1
1-Nov-11	07:30	52.8	51.7	43.1	
1-Nov-11	07:35	58.7	60.9	44.4	
1-Nov-11	07:40	54.1	57.8	43.8	
1-Nov-11	07:45	54.1	56.1	44.6	
1-Nov-11	07:50	50.2	52.0	43.9	56.9
1-Nov-11	07:55	55.9	56.2	46.6	
1-Nov-11	08:00	51.3	52.9	44.8	
1-Nov-11	08:05	58.9	63.4	45.6	
1-Nov-11	08:10	57.5	61.4	47.3	
1-Nov-11	08:15	58.8	62.6	50.2	58.7
1-Nov-11	08:20	56.7	60.4	46.4	
1-Nov-11	08:25	53.5	57.2	46.1	
1-Nov-11	08:30	61.5	60.9	45.8	
1-Nov-11	08:35	55.3	58.3	44.4	
1-Nov-11	08:40	56.6	60.1	49.7	58.4
1-Nov-11	08:45	60.1	64.3	49.0	
1-Nov-11	08:50	59.5	63.5	50.3	
1-Nov-11	08:55	55.2	58.6	47.5	
1-Nov-11	09:00	57.3	61.4	47.0	
1-Nov-11	09:05	57.0	60.4	49.6	57.6
1-Nov-11	09:10	57.8	61.6	50.2	
1-Nov-11	09:15	60.0	63.7	50.1	
1-Nov-11	09:20	59.5	63.4	50.2	
1-Nov-11	09:25	58.2	61.8	49.5	
1-Nov-11	09:30	57.2	60.9	49.0	55.4
1-Nov-11	09:35	57.9	61.5	50.7	
1-Nov-11	09:40	59.3	63.1	50.4	
1-Nov-11	09:45	56.3	60.8	47.6	
1-Nov-11	09:50	56.0	58.3	47.9	
1-Nov-11	09:55	58.0	61.7	50.0	58.1
1-Nov-11	10:00	54.6	57.8	48.1	
1-Nov-11	10:05	55.5	59.6	49.0	
1-Nov-11	10:10	55.5	58.5	49.2	
1-Nov-11	10:15	56.2	60.0	47.2	
1-Nov-11	10:20	56.3	60.4	47.3	58.1
1-Nov-11	10:25	53.8	57.3	47.4	
1-Nov-11	10:30	62.9	65.2	47.8	
1-Nov-11	10:35	56.4	60.4	47.3	
1-Nov-11	10:40	51.1	52.6	47.0	
1-Nov-11	10:45	57.9	61.7	47.1	58.1
1-Nov-11	10:50	54.5	58.1	48.5	
1-Nov-11	10:55	56.9	60.9	47.6	

Day-time Noise Level at Pak Mong Village_NSR 1

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
1-Nov-11	11:00	57.2	61.4	46.7	58.0
1-Nov-11	11:05	55.0	57.9	46.2	
1-Nov-11	11:10	48.2	50.2	45.2	
1-Nov-11	11:15	59.1	60.4	47.8	
1-Nov-11	11:20	57.3	61.4	47.5	
1-Nov-11	11:25	61.8	66.1	48.5	54.6
1-Nov-11	11:30	56.2	59.5	48.6	
1-Nov-11	11:35	55.2	58.6	48.9	
1-Nov-11	11:40	55.7	58.1	46.8	
1-Nov-11	11:45	52.2	55.6	46.3	
1-Nov-11	11:50	55.0	59.0	47.6	52.7
1-Nov-11	11:55	50.9	53.9	46.3	
1-Nov-11	12:00	51.4	52.2	46.4	
1-Nov-11	12:05	56.4	59.9	46.5	
1-Nov-11	12:10	50.3	51.7	46.5	
1-Nov-11	12:15	52.2	52.6	47.3	54.7
1-Nov-11	12:20	48.5	50.4	45.3	
1-Nov-11	12:25	52.8	54.1	46.8	
1-Nov-11	12:30	53.5	53.8	46.5	
1-Nov-11	12:35	55.1	57.6	47.2	
1-Nov-11	12:40	58.2	62.3	47.4	50.1
1-Nov-11	12:45	53.7	54.4	45.6	
1-Nov-11	12:50	51.6	53.4	46.3	
1-Nov-11	12:55	52.7	54.8	46.1	
1-Nov-11	13:00	49.3	51.0	45.7	
1-Nov-11	13:05	49.3	51.1	45.8	54.6
1-Nov-11	13:10	50.1	52.4	46.2	
1-Nov-11	13:15	49.0	51.4	45.7	
1-Nov-11	13:20	49.2	51.3	46.1	
1-Nov-11	13:25	52.5	53.6	48.0	
1-Nov-11	13:30	50.1	52.1	47.2	54.7
1-Nov-11	13:35	60.6	64.2	47.9	
1-Nov-11	13:40	50.3	52.4	47.4	
1-Nov-11	13:45	50.4	52.6	47.3	
1-Nov-11	13:50	52.1	53.8	47.2	
1-Nov-11	13:55	50.1	52.5	45.6	54.9
1-Nov-11	14:00	52.9	54.6	47.8	
1-Nov-11	14:05	52.6	51.8	46.0	
1-Nov-11	14:10	55.8	57.9	46.5	
1-Nov-11	14:15	57.6	60.7	46.5	
1-Nov-11	14:20	53.1	53.2	47.3	54.8
1-Nov-11	14:25	53.7	54.8	48.0	
1-Nov-11	14:30	52.7	54.1	48.4	
1-Nov-11	14:35	54.6	57.1	48.3	
1-Nov-11	14:40	54.1	56.7	48.3	
1-Nov-11	14:45	54.7	57.5	49.1	54.8
1-Nov-11	14:50	56.2	59.7	49.1	
1-Nov-11	14:55	56.3	58.3	49.6	

Date	Time	dB(A)			L _{eq} (30-min)
		L _{eq}	L ₁₀	L ₉₀	
1-Nov-11	15:00	59.2	63.8	49.3	57.6
1-Nov-11	15:05	53.6	55.0	47.1	
1-Nov-11	15:10	53.0	54.7	47.7	
1-Nov-11	15:15	52.1	53.1	46.7	
1-Nov-11	15:20	62.0	65.5	49.3	
1-Nov-11	15:25	56.6	60.0	48.0	54.2
1-Nov-11	15:30	56.3	58.9	47.3	
1-Nov-11	15:35	55.1	57.2	46.8	
1-Nov-11	15:40	53.7	54.9	42.0	
1-Nov-11	15:45	53.9	54.8	41.1	
1-Nov-11	15:50	53.0	48.0	39.8	56.8
1-Nov-11	15:55	52.2	49.1	40.4	
1-Nov-11	16:00	54.3	58.4	41.3	
1-Nov-11	16:05	57.3	61.3	40.6	
1-Nov-11	16:10	60.5	63.4	40.6	
1-Nov-11	16:15	54.9	55.7	39.0	57.3
1-Nov-11	16:20	52.4	49.2	40.3	
1-Nov-11	16:25	56.5	60.9	42.0	
1-Nov-11	16:30	56.0	60.4	42.5	
1-Nov-11	16:35	53.4	57.2	41.6	
1-Nov-11	16:40	49.9	49.8	42.5	55.2
1-Nov-11	16:45	63.8	64.0	44.3	
1-Nov-11	16:50	49.9	50.4	41.7	
1-Nov-11	16:55	44.7	46.8	41.5	
1-Nov-11	17:00	46.7	48.2	42.3	
1-Nov-11	17:05	49.9	52.5	43.3	54.6
1-Nov-11	17:10	49.1	50.9	43.4	
1-Nov-11	17:15	49.1	51.8	42.9	
1-Nov-11	17:20	62.0	64.0	43.8	
1-Nov-11	17:25	49.8	52.0	41.8	
1-Nov-11	17:30	55.4	56.5	42.5	54.8
1-Nov-11	17:35	53.6	57.8	42.1	
1-Nov-11	17:40	54.1	57.8	44.4	
1-Nov-11	17:45	54.7	58.3	43.9	
1-Nov-11	17:50	56.2	60.5	42.4	
1-Nov-11	17:55	52.7	57.0	41.6	54.8
1-Nov-11	18:00	54.4	58.9	42.0	
1-Nov-11	18:05	50.6	54.4	42.5	
1-Nov-11	18:10	53.3	57.9	41.4	
1-Nov-11	18:15	53.5	58.0	42.4	
1-Nov-11	18:20	58.4	61.9	42.5	54.8
1-Nov-11	18:25	54.4	58.7	43.7	
1-Nov-11	18:30	54.4	56.8	44.9	
1-Nov-11	18:35	52.7	56.4	44.0	
1-Nov-11	18:40	56.4	60.7	43.9	
1-Nov-11	18:45	53.8	57.9	44.1	54.8
1-Nov-11	18:50	43.9	45.5	41.2	
1-Nov-11	18:55	58.0	60.3	43.1	

Mean	54.7	57.3	45.9	55.7
Maximum	63.8	66.1	50.7	58.7
Minimum	43.9	45.5	39.0	50.1

	L _{eq} (30min)	L ₁₀	L ₉₀
Mean	56.2	58.4	46.5
Maximum	65.9	75.4	59.9
Minimum	48.4	42.7	38.8