

**Central Reclamation Phase III**  
**Continuous Noise Monitoring Result - City Hall**

Weather Condition:

Date	Time	5-Minute Measurements		
		Leq	L10	L90
31/03/2009	00:00:30	53.1	53.5	52.5
31/03/2009	00:05:30	52.8	53	52
31/03/2009	00:10:30	52.6	52.5	52
31/03/2009	00:15:30	52.5	52.5	52
31/03/2009	00:20:30	52.4	52.5	52
31/03/2009	00:25:30	52.3	52.5	52
31/03/2009	00:30:30	52.2	52.5	51.5
31/03/2009	00:35:30	52.2	52.5	51.5
31/03/2009	00:40:30	52.1	52.5	51.5
31/03/2009	00:45:30	52.2	52.5	51.5
31/03/2009	00:50:30	52.1	52	51.5
31/03/2009	00:55:30	52.9	54	51.5
31/03/2009	01:00:30	52.4	52.5	51.5
31/03/2009	01:05:30	52.5	52.5	51.5
31/03/2009	01:10:30	52	52	51.5
31/03/2009	01:15:30	52.4	52.5	51.5
31/03/2009	01:20:30	51.9	52	51.5
31/03/2009	01:25:30	51.9	52	51.5
31/03/2009	01:30:30	52.4	53	51.5
31/03/2009	01:35:30	52.8	53.5	52
31/03/2009	01:40:30	52.1	52.5	51.5
31/03/2009	01:45:30	52.4	53	51.5
31/03/2009	01:50:30	52.3	52.5	51.5
31/03/2009	01:55:30	51.8	52	51.5
31/03/2009	02:00:30	52.1	52.5	51.5
31/03/2009	02:05:30	52.2	52.5	51.5
31/03/2009	02:10:30	52.1	52.5	51.5
31/03/2009	02:15:30	52.1	52.5	51.5
31/03/2009	02:20:30	51.8	52	51.5
31/03/2009	02:25:30	51.7	52	51.5
31/03/2009	02:30:30	51.8	52	51.5
31/03/2009	02:35:30	51.8	52	51.5
31/03/2009	02:40:30	52	52.5	51.5
31/03/2009	02:45:30	51.5	51.5	51
31/03/2009	02:50:30	51.9	52.5	51
31/03/2009	02:55:30	51.9	52.5	51.5
31/03/2009	03:00:30	51.8	52	51.5
31/03/2009	03:05:30	52.2	52.5	51.5
31/03/2009	03:10:30	51.8	52	51
31/03/2009	03:15:30	51.6	51.5	51
31/03/2009	03:20:30	51.6	52	51
31/03/2009	03:25:30	52.2	52	51
31/03/2009	03:30:30	53.1	54	51.5
31/03/2009	03:35:30	51.7	52	51
31/03/2009	03:40:30	52	52	51
31/03/2009	03:45:30	52	52.5	51
31/03/2009	03:50:30	51.9	52	51
31/03/2009	03:55:30	53.1	53.5	51.5
31/03/2009	04:00:30	51.9	52	51.5
31/03/2009	04:05:30	51.9	52	51.5
31/03/2009	04:10:30	52.1	52.5	51.5
31/03/2009	04:15:30	52.2	52.5	51.5
31/03/2009	04:20:30	52.4	53.5	51.5
31/03/2009	04:25:30	52	52.5	51.5
31/03/2009	04:30:30	52.7	53.5	51.5
31/03/2009	04:35:30	53.7	55	51.5
31/03/2009	04:40:30	52	52	51
31/03/2009	04:45:30	52.6	53	51.5
31/03/2009	04:50:30	54.1	56.5	52
31/03/2009	04:55:30	55.2	57	53
31/03/2009	05:00:30	53.8	55.5	52
31/03/2009	05:05:30	54.3	55	51.5
31/03/2009	05:10:30	52.9	54	52
31/03/2009	05:15:30	53	54.5	51.5
31/03/2009	05:20:30	52.2	52.5	51.5
31/03/2009	05:25:30	52.6	53.5	51.5
31/03/2009	05:30:30	53	54	52
31/03/2009	05:35:30	52.7	53.5	51.5
31/03/2009	05:40:30	52.2	52.5	51.5
31/03/2009	05:45:30	52.8	52.5	51.5

30-Minute Measurements		
Date	Time	Leq
31-Mar-09	00:20	52.0
31-Mar-09	00:50	52.0
31-Mar-09	01:20	52.0
31-Mar-09	01:50	52.0
31-Mar-09	02:20	52.0
31-Mar-09	02:50	52.0
31-Mar-09	03:20	52.0
31-Mar-09	03:50	52.0
31-Mar-09	04:20	53.0
31-Mar-09	04:50	54.0
31-Mar-09	05:20	53.0
31-Mar-09	05:50	53.0
31-Mar-09	06:20	55.0
31-Mar-09	06:50	56.0
31-Mar-09	07:20	58.0
31-Mar-09	07:50	60.0
31-Mar-09	08:20	73.0
31-Mar-09	08:50	72.0
31-Mar-09	09:20	65.0
31-Mar-09	09:50	65.0
31-Mar-09	10:20	68.0
31-Mar-09	10:50	64.0
31-Mar-09	11:20	64.0
31-Mar-09	11:50	60.0
31-Mar-09	12:20	60.0
31-Mar-09	12:50	62.0
31-Mar-09	13:20	67.0
31-Mar-09	13:50	66.0
31-Mar-09	14:20	65.0
31-Mar-09	14:50	68.0
31-Mar-09	15:20	73.0
31-Mar-09	15:50	66.0
31-Mar-09	16:20	67.0
31-Mar-09	16:50	70.0
31-Mar-09	17:20	74.0
31-Mar-09	17:50	71.0
31-Mar-09	18:20	57.0
31-Mar-09	18:50	56.0
31-Mar-09	19:20	58.0
31-Mar-09	19:50	57.0
31-Mar-09	20:20	56.0
31-Mar-09	20:50	56.0
31-Mar-09	21:20	56.0
31-Mar-09	21:50	55.0
31-Mar-09	22:20	55.0
31-Mar-09	22:50	55.0
31-Mar-09	23:20	54.0
31-Mar-09	23:50	53.0

Date	Time	5-Minute Measurements		
		Leq	L10	L90
31/03/2009	05:50:30	52.3	52.5	51.5
31/03/2009	05:55:30	52.4	52.5	52
31/03/2009	06:00:30	53	53.5	52
31/03/2009	06:05:30	52.8	53.5	52
31/03/2009	06:10:30	53.8	55	52.5
31/03/2009	06:15:30	54.7	55.5	52.5
31/03/2009	06:20:30	54.1	55	52.5
31/03/2009	06:25:30	55	57	53
31/03/2009	06:30:30	54.7	55.5	53.5
31/03/2009	06:35:30	55.2	56.5	54
31/03/2009	06:40:30	55.3	57	53.5
31/03/2009	06:45:30	55.1	56	53.5
31/03/2009	06:50:30	54.2	54.5	53.5
31/03/2009	06:55:30	55.5	56	54
31/03/2009	07:00:30	55.3	56	54.5
31/03/2009	07:05:30	56	57	54.5
31/03/2009	07:10:30	55.9	57	54.5
31/03/2009	07:15:30	56.8	57.5	55
31/03/2009	07:20:30	56.8	57.5	55
31/03/2009	07:25:30	58.5	61	55.5
31/03/2009	07:30:30	57.9	59	56
31/03/2009	07:35:30	59	60.5	56
31/03/2009	07:40:30	58.1	59.5	56
31/03/2009	07:45:30	58.6	60	56.5
31/03/2009	07:50:30	60.8	64.5	56.5
31/03/2009	07:55:30	59.6	61.5	57
31/03/2009	08:00:30	58.7	60	57
31/03/2009	08:05:30	59.1	60.5	56.5
31/03/2009	08:10:30	59.9	62	57
31/03/2009	08:15:30	61	62.5	58.5
31/03/2009	08:20:30	66.9	66.5	61
31/03/2009	08:25:30	70	71.5	63.5
31/03/2009	08:30:30	72.9	75	66
31/03/2009	08:35:30	73.2	74.5	71
31/03/2009	08:40:30	<b>75.9</b>	78	72.5
31/03/2009	08:45:30	73.5	75.5	67
31/03/2009	08:50:30	73.5	75	71
31/03/2009	08:55:30	72.6	73.5	71
31/03/2009	09:00:30	72.5	73.5	71
31/03/2009	09:05:30	69.1	71.5	64.5
31/03/2009	09:10:30	73	77	63
31/03/2009	09:15:30	64.8	66.5	62.5
31/03/2009	09:20:30	66.2	68	63
31/03/2009	09:25:30	63.8	65	61.5
31/03/2009	09:30:30	65.6	68	62.5
31/03/2009	09:35:30	65.2	67.5	62.5
31/03/2009	09:40:30	66	68.5	62
31/03/2009	09:45:30	65	67	61.5
31/03/2009	09:50:30	64.1	65.5	62
31/03/2009	09:55:30	65.2	68	61.5
31/03/2009	10:00:30	64	66	61.5
31/03/2009	10:05:30	65.4	67	63
31/03/2009	10:10:30	65.3	66.5	63
31/03/2009	10:15:30	65.4	67.5	62.5
31/03/2009	10:20:30	67.1	68.5	63.5
31/03/2009	10:25:30	67.4	67.5	63
31/03/2009	10:30:30	67	66.5	62
31/03/2009	10:35:30	70.9	69.5	63
31/03/2009	10:40:30	64.9	66.5	62
31/03/2009	10:45:30	64.1	65.5	61.5
31/03/2009	10:50:30	64.6	66	62.5
31/03/2009	10:55:30	64.4	66.5	61.5
31/03/2009	11:00:30	64.1	65.5	61.5
31/03/2009	11:05:30	64.1	66	61
31/03/2009	11:10:30	63.4	65	60.5
31/03/2009	11:15:30	63.4	65.5	59.5
31/03/2009	11:20:30	65.2	68	61.5
31/03/2009	11:25:30	67.7	69.5	64
31/03/2009	11:30:30	63.7	67.5	59
31/03/2009	11:35:30	59.6	60.5	58.5
31/03/2009	11:40:30	59.6	60.5	58
31/03/2009	11:45:30	59.5	60.5	58.5
31/03/2009	11:50:30	59	60	58
31/03/2009	11:55:30	60.3	62	58.5
31/03/2009	12:00:30	63	66	58.5

30-Minute Measurements		
Date	Time	Leq

Date	Time	5-Minute Measurements		
		Leq	L10	L90
31/03/2009	12:05:30	60	59.5	57.5
31/03/2009	12:10:30	59.4	60.5	58
31/03/2009	12:15:30	58.9	59.5	58
31/03/2009	12:20:30	59.8	61.5	58
31/03/2009	12:25:30	60.5	64	58
31/03/2009	12:30:30	59	60	58
31/03/2009	12:35:30	59.8	61.5	58
31/03/2009	12:40:30	59.6	61.5	58
31/03/2009	12:45:30	59.4	61	58
31/03/2009	12:50:30	60.1	62.5	58
31/03/2009	12:55:30	59.3	60.5	58
31/03/2009	13:00:30	60.1	62	58
31/03/2009	13:05:30	60	60.5	58
31/03/2009	13:10:30	61.1	61.5	59
31/03/2009	13:15:30	65.1	67.5	60
31/03/2009	13:20:30	67.8	70.5	62.5
31/03/2009	13:25:30	68.3	70.5	63.5
31/03/2009	13:30:30	66.3	68.5	63
31/03/2009	13:35:30	65.8	68	63.5
31/03/2009	13:40:30	67	69.5	63
31/03/2009	13:45:30	66.4	69	62.5
31/03/2009	13:50:30	66.7	69.5	62.5
31/03/2009	13:55:30	66.6	69	63
31/03/2009	14:00:30	66.2	69	62.5
31/03/2009	14:05:30	65.4	67.5	62.5
31/03/2009	14:10:30	65.3	68	62
31/03/2009	14:15:30	65.4	68	62
31/03/2009	14:20:30	64.3	66.5	61.5
31/03/2009	14:25:30	65.1	67.5	61.5
31/03/2009	14:30:30	65.9	68.5	62.5
31/03/2009	14:35:30	64.8	67	61.5
31/03/2009	14:40:30	64.4	66	62
31/03/2009	14:45:30	65.8	69	61.5
31/03/2009	14:50:30	66.2	68	62
31/03/2009	14:55:30	65.8	68	62.5
31/03/2009	15:00:30	64.4	66.5	62
31/03/2009	15:05:30	64.1	65.5	61
31/03/2009	15:10:30	66.6	67.5	62.5
31/03/2009	15:15:30	72.8	75.5	65
31/03/2009	15:20:30	71.4	74.5	65
31/03/2009	15:25:30	74.2	76.5	71
31/03/2009	15:30:30	74.9	76	73
31/03/2009	15:35:30	73.4	75.5	68.5
31/03/2009	15:40:30	72.4	73.5	70.5
31/03/2009	15:45:30	68	71	62.5
31/03/2009	15:50:30	68.5	68	63
31/03/2009	15:55:30	65.5	68	61.5
31/03/2009	16:00:30	65	67	61.5
31/03/2009	16:05:30	65.4	68	61.5
31/03/2009	16:10:30	64.9	67	62
31/03/2009	16:15:30	64.6	67.5	61
31/03/2009	16:20:30	64.6	67.5	61
31/03/2009	16:25:30	66.4	70	61
31/03/2009	16:30:30	65.3	67.5	61.5
31/03/2009	16:35:30	69.1	74	60.5
31/03/2009	16:40:30	69	73	60.5
31/03/2009	16:45:30	64.9	66.5	61.5
31/03/2009	16:50:30	69	74	61
31/03/2009	16:55:30	65.4	68	61
31/03/2009	17:00:30	67.7	73	61.5
31/03/2009	17:05:30	68.2	72.5	61.5
31/03/2009	17:10:30	64.8	67	61.5
31/03/2009	17:15:30	74.4	77.5	61
31/03/2009	17:20:30	<b>76.7</b>	79.5	63
31/03/2009	17:25:30	73.6	74.5	72
31/03/2009	17:30:30	<b>75.7</b>	77.5	60
31/03/2009	17:35:30	68.2	74.5	58.5
31/03/2009	17:40:30	59.5	60.5	57.5
31/03/2009	17:45:30	<b>75.1</b>	77.5	58
31/03/2009	17:50:30	<b>75.1</b>	78	59.5
31/03/2009	17:55:30	<b>75.8</b>	78	59
31/03/2009	18:00:30	64	60	58
31/03/2009	18:05:30	58	58.5	56.5
31/03/2009	18:10:30	57.8	59	56.5
31/03/2009	18:15:30	57.7	58.5	56.5

30-Minute Measurements		
Date	Time	Leq

Date	Time	5-Minute Measurements		
		Leq	L10	L90
31/03/2009	18:20:30	58.6	60.5	56.5
31/03/2009	18:25:30	57.9	57.5	56.5
31/03/2009	18:30:30	57	57.5	56
31/03/2009	18:35:30	57	58	55.5
31/03/2009	18:40:30	56.7	57.5	55.5
31/03/2009	18:45:30	56.4	57	55.5
31/03/2009	18:50:30	56.4	57	55.5
31/03/2009	18:55:30	56.4	57	55.5
31/03/2009	19:00:30	57.3	59	55.5
31/03/2009	19:05:30	56.2	57	55
31/03/2009	19:10:30	55.7	56	55
31/03/2009	19:15:30	56.4	57	55.5
31/03/2009	19:20:30	56.3	57	55.5
31/03/2009	19:25:30	56.9	57.5	55.5
31/03/2009	19:30:30	57.5	57	55.5
31/03/2009	19:35:30	56.6	57	55.5
31/03/2009	19:40:30	60.7	57	55.5
31/03/2009	19:45:30	56	56.5	55
31/03/2009	19:50:30	57.6	60.5	55
31/03/2009	19:55:30	57	57.5	55
31/03/2009	20:00:30	56.7	58	55.5
31/03/2009	20:05:30	56.3	56.5	55
31/03/2009	20:10:30	56.1	56.5	55
31/03/2009	20:15:30	56	56.5	55
31/03/2009	20:20:30	55.5	56	55
31/03/2009	20:25:30	55.3	55.5	55
31/03/2009	20:30:30	57.2	57	55
31/03/2009	20:35:30	55.7	56.5	54.5
31/03/2009	20:40:30	55	55.5	54.5
31/03/2009	20:45:30	55.8	56.5	54.5
31/03/2009	20:50:30	55.1	55.5	54
31/03/2009	20:55:30	55	55.5	54
31/03/2009	21:00:30	55.8	56.5	55
31/03/2009	21:05:30	56.9	58.5	55
31/03/2009	21:10:30	55.9	57	54.5
31/03/2009	21:15:30	57.1	59	54.5
31/03/2009	21:20:30	55	55.5	54.5
31/03/2009	21:25:30	55.9	56	54.5
31/03/2009	21:30:30	54.9	55	54.5
31/03/2009	21:35:30	56	57	54.5
31/03/2009	21:40:30	55.6	56.5	54.5
31/03/2009	21:45:30	55.5	56	54
31/03/2009	21:50:30	55	55.5	54
31/03/2009	21:55:30	55	55.5	54
31/03/2009	22:00:30	55	56	54
31/03/2009	22:05:30	55.1	56.5	53.5
31/03/2009	22:10:30	54.3	54.5	53.5
31/03/2009	22:15:30	54.8	55	54
31/03/2009	22:20:30	54.7	55	54
31/03/2009	22:25:30	55.5	57	54
31/03/2009	22:30:30	54.9	55.5	54
31/03/2009	22:35:30	54.9	56	53.5
31/03/2009	22:40:30	54	54.5	53.5
31/03/2009	22:45:30	54.3	54.5	53.5
31/03/2009	22:50:30	56.9	59.5	54
31/03/2009	22:55:30	55.2	55.5	54
31/03/2009	23:00:30	54.7	55	53.5
31/03/2009	23:05:30	54.2	54.5	53.5
31/03/2009	23:10:30	54.2	54.5	53.5
31/03/2009	23:15:30	54.3	55	53.5
31/03/2009	23:20:30	55.6	57	54
31/03/2009	23:25:30	55	56	54
31/03/2009	23:30:30	53.9	54.5	53
31/03/2009	23:35:30	53.8	54	53
31/03/2009	23:40:30	54	54.5	53
31/03/2009	23:45:30	53.6	54	53
31/03/2009	23:50:30	53.5	54	53
31/03/2009	23:55:30	53.3	53.5	52.5

30-Minute Measurements		
Date	Time	Leq