

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

Weather Condition:

Date	Time	5-Minute Measurements		
		Leq	L10	L90
28/02/2009	00:04:15	52.9	53	52
28/02/2009	00:09:15	51.9	52	51.5
28/02/2009	00:14:15	52.3	52.5	51.5
28/02/2009	00:19:15	54.3	52.5	51.5
28/02/2009	00:24:15	52.9	53	51.5
28/02/2009	00:29:15	52.7	53	52
28/02/2009	00:34:15	52.4	52.5	52
28/02/2009	00:39:15	52.1	52.5	51.5
28/02/2009	00:44:15	52.6	53	51.5
28/02/2009	00:49:15	52	52	51.5
28/02/2009	00:54:15	51.8	52	51
28/02/2009	00:59:15	51.9	52	51.5
28/02/2009	01:04:15	51.6	52	51
28/02/2009	01:09:15	51.8	52	51.5
28/02/2009	01:14:15	51.7	52	51
28/02/2009	01:19:15	51.6	52	51
28/02/2009	01:24:15	51.6	52	51
28/02/2009	01:29:15	52.1	53	51
28/02/2009	01:34:15	53.1	54.5	51.5
28/02/2009	01:39:15	51.9	52.5	51
28/02/2009	01:44:15	51.3	51.5	51
28/02/2009	01:49:15	51.4	51.5	51
28/02/2009	01:54:15	52	53	51
28/02/2009	01:59:15	51.4	51.5	50.5
28/02/2009	02:04:15	56.6	61.5	51
28/02/2009	02:09:15	51.9	52.5	51
28/02/2009	02:14:15	54.6	57	50.5
28/02/2009	02:19:15	51.3	51.5	50.5
28/02/2009	02:24:15	51.1	51.5	50.5
28/02/2009	02:29:15	51	51	50.5
28/02/2009	02:34:15	51	51	50.5
28/02/2009	02:39:15	51	51.5	50.5
28/02/2009	02:44:15	51.5	52	51
28/02/2009	02:49:15	51.3	51.5	50.5
28/02/2009	02:54:15	51.3	51.5	51
28/02/2009	02:59:15	51.7	52	51
28/02/2009	03:04:15	52.1	52.5	51.5
28/02/2009	03:09:15	52.5	53	52
28/02/2009	03:14:15	53.2	53.5	52.5
28/02/2009	03:19:15	53.4	53.5	52.5
28/02/2009	03:24:15	53.6	53.5	53
28/02/2009	03:29:15	53.2	53.5	52.5
28/02/2009	03:34:15	52.5	53	52
28/02/2009	03:39:15	52	52.5	51.5
28/02/2009	03:44:15	51.8	52	51
28/02/2009	03:49:15	51.6	52	51
28/02/2009	03:54:15	51.1	51.5	50.5
28/02/2009	03:59:15	51.4	51.5	51
28/02/2009	04:04:15	51.8	52	51
28/02/2009	04:09:15	51.5	51.5	51
28/02/2009	04:14:15	51.7	52	51
28/02/2009	04:19:15	52.1	52.5	51.5
28/02/2009	04:24:15	52	52.5	51.5
28/02/2009	04:29:15	52.1	52.5	51.5
28/02/2009	04:34:15	51.7	52	51
28/02/2009	04:39:15	51.9	52	51.5
28/02/2009	04:44:15	52.5	53	51.5
28/02/2009	04:49:15	51.8	52	51
28/02/2009	04:54:15	52.1	52.5	51
28/02/2009	04:59:15	51.9	52	51.5
28/02/2009	05:04:15	52.8	55	51
28/02/2009	05:09:15	52.4	53	51.5
28/02/2009	05:14:15	52.2	52.5	51.5
28/02/2009	05:19:15	52	52	51.5
28/02/2009	05:24:15	51.8	52	51
28/02/2009	05:29:15	51.5	52	51
28/02/2009	05:34:15	51.6	52	51
28/02/2009	05:39:15	51.7	52	51
28/02/2009	05:44:15	51.5	52	51
28/02/2009	05:49:15	52.3	52.5	51

30-Minute Measurements		
Date	Time	Leq
28-Feb-09	0:09	52.8
28-Feb-09	0:39	52.0
28-Feb-09	1:09	52.0
28-Feb-09	1:39	52.9
28-Feb-09	2:09	52.0
28-Feb-09	2:39	51.5
28-Feb-09	3:09	53.1
28-Feb-09	3:39	51.6
28-Feb-09	4:09	51.9
28-Feb-09	4:39	52.2
28-Feb-09	5:09	51.9
28-Feb-09	5:39	52.5
28-Feb-09	6:09	54.9
28-Feb-09	6:39	55.6
28-Feb-09	7:09	57.7
28-Feb-09	7:39	56.5
28-Feb-09	8:09	68.8
28-Feb-09	8:39	73.8
28-Feb-09	9:09	69.9
28-Feb-09	9:39	67.5
28-Feb-09	10:09	70.7
28-Feb-09	10:39	69.6
28-Feb-09	11:09	67.7
28-Feb-09	11:39	63.5
28-Feb-09	12:09	60.0
28-Feb-09	12:39	60.6
28-Feb-09	13:09	68.6
28-Feb-09	13:39	68.5
28-Feb-09	14:09	68.5
28-Feb-09	14:39	71.3
28-Feb-09	15:09	69.9
28-Feb-09	15:39	70.6
28-Feb-09	16:09	71.3
28-Feb-09	16:39	69.9
28-Feb-09	17:09	67.3
28-Feb-09	17:39	69.3
28-Feb-09	18:09	66.4
28-Feb-09	18:39	58.4
28-Feb-09	19:09	58.5
28-Feb-09	19:39	57.5
28-Feb-09	20:09	55.7
28-Feb-09	20:39	57.0
28-Feb-09	21:09	56.3
28-Feb-09	21:39	54.9
28-Feb-09	22:09	57.4
28-Feb-09	22:39	56.8
28-Feb-09	23:09	53.0
28-Feb-09	23:39	53.9

Date	Time	5-Minute Measurements		
		Leq	L10	L90
28/02/2009	05:54:15	53	53	51.5
28/02/2009	05:59:15	53	53.5	52.5
28/02/2009	06:04:15	53.2	53.5	52.5
28/02/2009	06:09:15	53.7	54	53
28/02/2009	06:14:15	54.4	54.5	54
28/02/2009	06:19:15	55.8	56.5	55
28/02/2009	06:24:15	55.8	56	55
28/02/2009	06:29:15	54.8	55.5	53.5
28/02/2009	06:34:15	54.4	55	53
28/02/2009	06:39:15	54.4	55.5	53
28/02/2009	06:44:15	54.1	55	53
28/02/2009	06:49:15	55.8	57	53.5
28/02/2009	06:54:15	56.7	59	54
28/02/2009	06:59:15	55.6	56.5	54
28/02/2009	07:04:15	56.5	58.5	54
28/02/2009	07:09:15	60.9	59.5	53.5
28/02/2009	07:14:15	56.6	57.5	54
28/02/2009	07:19:15	56.4	57.5	54.5
28/02/2009	07:24:15	55.7	56.5	54.5
28/02/2009	07:29:15	55.7	56.5	54.5
28/02/2009	07:34:15	58	59.5	55
28/02/2009	07:39:15	57	58.5	55.5
28/02/2009	07:44:15	55.5	56.5	54
28/02/2009	07:49:15	56.3	57.5	54.5
28/02/2009	07:54:15	56	57	55
28/02/2009	07:59:15	56.3	57.5	55
28/02/2009	08:04:15	57.5	58	56
28/02/2009	08:09:15	56.7	57.5	55.5
28/02/2009	08:14:15	59.4	60	56.5
28/02/2009	08:19:15	64	63.5	59
28/02/2009	08:24:15	62.7	63.5	59.5
28/02/2009	08:29:15	74	78	61
28/02/2009	08:34:15	71.7	74.5	64
28/02/2009	08:39:15	68.8	71	66
28/02/2009	08:44:15	71.9	75.5	66
28/02/2009	08:49:15	72	74.5	68
28/02/2009	08:54:15	<b>75.8</b>	78.5	69.5
28/02/2009	08:59:15	<b>75.5</b>	77	72.5
28/02/2009	09:04:15	74.8	76.5	72.5
28/02/2009	09:09:15	72.9	74.5	70
28/02/2009	09:14:15	71.2	73	68.5
28/02/2009	09:19:15	70.1	73	64.5
28/02/2009	09:24:15	69.6	72.5	65.5
28/02/2009	09:29:15	65.4	67	63
28/02/2009	09:34:15	65.6	68.5	62.5
28/02/2009	09:39:15	65.2	67	63
28/02/2009	09:44:15	65.2	66.5	62.5
28/02/2009	09:49:15	65.9	68.5	63
28/02/2009	09:54:15	67.4	72.5	63.5
28/02/2009	09:59:15	67.4	71	63.5
28/02/2009	10:04:15	70.9	73	65
28/02/2009	10:09:15	73.4	73.5	63.5
28/02/2009	10:14:15	72.4	74.5	66
28/02/2009	10:19:15	69.8	72.5	64.5
28/02/2009	10:24:15	71	74	65.5
28/02/2009	10:29:15	65.8	66.5	64.5
28/02/2009	10:34:15	67.7	70	65
28/02/2009	10:39:15	68.5	70.5	66
28/02/2009	10:44:15	70.8	73.5	66.5
28/02/2009	10:49:15	70.7	72.5	68
28/02/2009	10:54:15	69.4	70.5	67.5
28/02/2009	10:59:15	68.1	70	65.5
28/02/2009	11:04:15	69.6	69	64.5
28/02/2009	11:09:15	66.8	68.5	64
28/02/2009	11:14:15	67	68.5	64
28/02/2009	11:19:15	65.9	67.5	63.5
28/02/2009	11:24:15	66.4	69	63
28/02/2009	11:29:15	70.1	72	65
28/02/2009	11:34:15	68.7	70.5	65
28/02/2009	11:39:15	64.5	66	61.5
28/02/2009	11:44:15	65.6	66	59.5
28/02/2009	11:49:15	60.9	63	58.5
28/02/2009	11:54:15	64.6	64	60
28/02/2009	11:59:15	59.4	61	57.5
28/02/2009	12:04:15	62.8	66	58

30-Minute Measurements		
Date	Time	Leq

Date	Time	5-Minute Measurements		
		Leq	L10	L90
28/02/2009	12:09:15	63	65.5	57
28/02/2009	12:14:15	59.5	62	56.5
28/02/2009	12:19:15	59	60.5	56.5
28/02/2009	12:24:15	59	60.5	56.5
28/02/2009	12:29:15	59.1	60.5	57
28/02/2009	12:34:15	58.6	60	56.5
28/02/2009	12:39:15	59	60.5	56.5
28/02/2009	12:44:15	59.8	62	57
28/02/2009	12:49:15	58	59.5	56.5
28/02/2009	12:54:15	59.1	61	56.5
28/02/2009	12:59:15	62.5	65	57.5
28/02/2009	13:04:15	63	65	57
28/02/2009	13:09:15	63.8	66.5	59
28/02/2009	13:14:15	65.6	68.5	62
28/02/2009	13:19:15	64.3	65.5	62.5
28/02/2009	13:24:15	67.3	69	65
28/02/2009	13:29:15	73.5	76.5	67.5
28/02/2009	13:34:15	68.4	72	64
28/02/2009	13:39:15	68.6	71.5	63.5
28/02/2009	13:44:15	70.1	71.5	68
28/02/2009	13:49:15	68.8	70.5	66
28/02/2009	13:54:15	67.4	69	65.5
28/02/2009	13:59:15	66.2	68	63
28/02/2009	14:04:15	68.9	68	63.5
28/02/2009	14:09:15	65.1	66.5	63
28/02/2009	14:14:15	66.3	68	63
28/02/2009	14:19:15	69.7	74	63
28/02/2009	14:24:15	69.9	72.5	63
28/02/2009	14:29:15	69.4	71.5	65.5
28/02/2009	14:34:15	68.8	72	64
28/02/2009	14:39:15	72.1	74.5	68.5
28/02/2009	14:44:15	70.2	73	62.5
28/02/2009	14:49:15	71.1	73.5	67.5
28/02/2009	14:54:15	68.2	70.5	65
28/02/2009	14:59:15	72	75	66
28/02/2009	15:04:15	72.9	74.5	69
28/02/2009	15:09:15	71.7	74.5	66.5
28/02/2009	15:14:15	69.8	71.5	63
28/02/2009	15:19:15	72.8	74.5	68.5
28/02/2009	15:24:15	68.3	70	66
28/02/2009	15:29:15	66.1	67.5	64
28/02/2009	15:34:15	66.1	68.5	63
28/02/2009	15:39:15	66.6	68	64
28/02/2009	15:44:15	66.9	69	63.5
28/02/2009	15:49:15	66.5	69	63
28/02/2009	15:54:15	73.3	75.5	63
28/02/2009	15:59:15	71.1	73	68
28/02/2009	16:04:15	73.3	75	70.5
28/02/2009	16:09:15	71.4	73	69
28/02/2009	16:14:15	70.8	73	67.5
28/02/2009	16:19:15	73	74.5	71
28/02/2009	16:24:15	70.7	72	69
28/02/2009	16:29:15	71.7	75	66.5
28/02/2009	16:34:15	69.3	72	64
28/02/2009	16:39:15	65	67	63
28/02/2009	16:44:15	70.1	73.5	64.5
28/02/2009	16:49:15	73.7	78.5	63.5
28/02/2009	16:54:15	70.6	74	63.5
28/02/2009	16:59:15	68.6	71	63.5
28/02/2009	17:04:15	63.9	65.5	61.5
28/02/2009	17:09:15	65.6	68.5	61
28/02/2009	17:14:15	67.3	69.5	62
28/02/2009	17:19:15	62.1	63	60.5
28/02/2009	17:24:15	64.9	67.5	61.5
28/02/2009	17:29:15	63.1	65	60.5
28/02/2009	17:34:15	72.1	76.5	60.5
28/02/2009	17:39:15	69.8	72.5	61.5
28/02/2009	17:44:15	70.5	72.5	67
28/02/2009	17:49:15	71.5	74	64
28/02/2009	17:54:15	69.6	72	65.5
28/02/2009	17:59:15	65.1	68.5	59.5
28/02/2009	18:04:15	66.4	68	59
28/02/2009	18:09:15	67.7	68.5	66
28/02/2009	18:14:15	63.5	66.5	59
28/02/2009	18:19:15	69.3	73	58

30-Minute Measurements		
Date	Time	Leq

Date	Time	5-Minute Measurements		
		Leq	L10	L90
28/02/2009	18:24:15	68.6	70.5	59
28/02/2009	18:29:15	62.7	66.5	57
28/02/2009	18:34:15	57.1	58	56
28/02/2009	18:39:15	58	59	56
28/02/2009	18:44:15	57.3	58.5	56
28/02/2009	18:49:15	59.9	62.5	56
28/02/2009	18:54:15	58.6	60.5	55.5
28/02/2009	18:59:15	56.8	57.5	55.5
28/02/2009	19:04:15	58.8	59.5	56
28/02/2009	19:09:15	57.5	59	55.5
28/02/2009	19:14:15	60.1	61.5	56
28/02/2009	19:19:15	58.4	61	55
28/02/2009	19:24:15	55.7	56.5	54.5
28/02/2009	19:29:15	59.5	62.5	54.5
28/02/2009	19:34:15	58.3	60	55
28/02/2009	19:39:15	58.1	60.5	55
28/02/2009	19:44:15	57.9	60.5	55
28/02/2009	19:49:15	59.5	62	55
28/02/2009	19:54:15	56	56.5	55
28/02/2009	19:59:15	56.7	56	54.5
28/02/2009	20:04:15	55.9	56.5	55
28/02/2009	20:09:15	56.4	57.5	55
28/02/2009	20:14:15	55.8	57.5	54.5
28/02/2009	20:19:15	54.9	55.5	54
28/02/2009	20:24:15	55.3	56.5	54
28/02/2009	20:29:15	55.6	57	54
28/02/2009	20:34:15	56	57	54.5
28/02/2009	20:39:15	54.8	55.5	53.5
28/02/2009	20:44:15	59.6	63	53.5
28/02/2009	20:49:15	56.7	58.5	54
28/02/2009	20:54:15	54.8	55.5	53.5
28/02/2009	20:59:15	58.3	61	54.5
28/02/2009	21:04:15	55.6	56.5	53.5
28/02/2009	21:09:15	54.6	56	53.5
28/02/2009	21:14:15	54.1	54.5	53.5
28/02/2009	21:19:15	58.5	59	54
28/02/2009	21:24:15	56.9	58.5	54.5
28/02/2009	21:29:15	55.7	56	53.5
28/02/2009	21:34:15	56.4	58.5	53.5
28/02/2009	21:39:15	55.5	57	53.5
28/02/2009	21:44:15	53.7	54	53
28/02/2009	21:49:15	54.4	55.5	53
28/02/2009	21:54:15	54.6	55.5	53.5
28/02/2009	21:59:15	54.9	55.5	53
28/02/2009	22:04:15	55.8	57	54
28/02/2009	22:09:15	55.4	57	53.5
28/02/2009	22:14:15	57.4	60	54
28/02/2009	22:19:15	57.5	60.5	53.5
28/02/2009	22:24:15	59	62	55
28/02/2009	22:29:15	57.1	59.5	54.5
28/02/2009	22:34:15	57	58	54.5
28/02/2009	22:39:15	61.6	64.5	55
28/02/2009	22:44:15	57.6	60.5	52.5
28/02/2009	22:49:15	53.8	54	52
28/02/2009	22:54:15	53.1	53.5	52.5
28/02/2009	22:59:15	53.1	53.5	52.5
28/02/2009	23:04:15	52.8	53	52
28/02/2009	23:09:15	52.9	53.5	52
28/02/2009	23:14:15	52.9	53.5	52
28/02/2009	23:19:15	52.9	53	52.5
28/02/2009	23:24:15	53.2	53.5	52.5
28/02/2009	23:29:15	52.9	53.5	52.5
28/02/2009	23:34:15	53.3	53.5	52
28/02/2009	23:39:15	53.4	54	52.5
28/02/2009	23:44:15	54.1	55.5	52.5
28/02/2009	23:49:15	54	55.5	52
28/02/2009	23:54:15	54.2	56	52
28/02/2009	23:59:15	54	56	52

30-Minute Measurements		
Date	Time	Leq