

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

Weather Condition: Some rain

Date	Time	5-Minute Measurements		
		Leq	L10	L90
23/01/2004	09:53:16 AM	60.7	62.0	57.5
23/01/2004	09:58:16 AM	61.1	62.5	58.5
23/01/2004	10:03:16 AM	61.4	64.0	58.0
23/01/2004	10:08:16 AM	59.7	61.0	57.5
23/01/2004	10:13:16 AM	62.1	64.5	58.0
23/01/2004	10:18:16 AM	65.4	67.5	59.5
23/01/2004	10:23:16 AM	66.4	68.5	63.5
23/01/2004	10:28:16 AM	65.5	68.0	61.0
23/01/2004	10:33:16 AM	63.9	66.0	60.5
23/01/2004	10:38:16 AM	67.2	70.5	61.5
23/01/2004	10:43:16 AM	71.0	76.0	62.0
23/01/2004	10:48:16 AM	67.8	70.5	61.5
23/01/2004	10:53:16 AM	65.1	67.5	62.0
23/01/2004	10:58:16 AM	64.4	66.5	60.0
23/01/2004	11:03:16 AM	62.1	65.5	57.5
23/01/2004	11:08:16 AM	64.4	66.0	61.0
23/01/2004	11:13:16 AM	63.7	65.5	59.0
23/01/2004	11:18:16 AM	61.3	62.5	59.0
23/01/2004	11:23:16 AM	62.0	63.5	58.5
23/01/2004	11:28:16 AM	63.0	65.5	59.5
23/01/2004	11:33:16 AM	64.6	66.5	61.0
23/01/2004	11:38:16 AM	65.5	67.0	63.5
23/01/2004	11:43:16 AM	65.3	68.0	60.0
23/01/2004	11:48:16 AM	61.9	63.5	59.0
23/01/2004	11:53:16 AM	62.3	64.0	60.0
23/01/2004	11:58:16 AM	62.6	64.0	60.0
23/01/2004	12:03:16 PM	61.7	63.0	59.5
23/01/2004	12:08:16 PM	61.7	63.5	58.0
23/01/2004	12:13:16 PM	65.6	67.5	61.5
23/01/2004	12:18:16 PM	64.6	67.0	61.0
23/01/2004	12:23:16 PM	63.6	65.5	60.5
23/01/2004	12:28:16 PM	63.0	65.5	60.0
23/01/2004	12:33:16 PM	63.4	64.5	61.0
23/01/2004	12:38:16 PM	63.9	65.5	61.5
23/01/2004	12:43:16 PM	63.8	66.5	60.5
23/01/2004	12:48:16 PM	64.7	67.0	61.5
23/01/2004	12:53:16 PM	63.9	65.5	61.5
23/01/2004	12:58:16 PM	63.4	65.0	60.5
23/01/2004	01:03:16 PM	64.3	66.5	61.0
23/01/2004	01:08:16 PM	63.0	64.5	61.0
23/01/2004	01:13:16 PM	64.5	66.5	61.5
23/01/2004	01:18:16 PM	65.3	67.0	62.0
23/01/2004	01:23:16 PM	62.4	64.5	59.5
23/01/2004	01:28:16 PM	63.8	65.0	61.0
23/01/2004	01:33:16 PM	65.7	68.0	62.5
23/01/2004	01:38:16 PM	64.3	66.0	61.5
23/01/2004	01:43:16 PM	65.8	67.0	61.5
23/01/2004	01:48:16 PM	65.8	67.5	62.0
23/01/2004	01:53:16 PM	65.5	68.0	61.5
23/01/2004	01:58:16 PM	65.4	67.0	62.0
23/01/2004	02:03:16 PM	63.9	65.5	61.5
23/01/2004	02:08:16 PM	63.9	65.5	61.0
23/01/2004	02:13:16 PM	65.1	67.0	62.0
23/01/2004	02:18:16 PM	65.2	67.0	63.0
23/01/2004	02:23:16 PM	65.4	68.5	62.0
23/01/2004	02:28:16 PM	64.2	66.0	62.0
23/01/2004	02:33:16 PM	65.2	66.5	63.0
23/01/2004	02:38:16 PM	64.1	65.5	61.5
23/01/2004	02:43:16 PM	65.0	68.0	61.5
23/01/2004	02:48:16 PM	64.2	66.0	61.0
23/01/2004	02:53:16 PM	64.8	66.5	62.0
23/01/2004	02:58:16 PM	64.8	66.5	61.0
23/01/2004	03:03:16 PM	66.8	69.0	62.5
23/01/2004	03:08:16 PM	66.2	68.0	62.0
23/01/2004	03:13:16 PM	65.6	67.5	62.0
23/01/2004	03:18:16 PM	63.9	65.5	61.5
23/01/2004	03:23:16 PM	64.9	65.5	62.0
23/01/2004	03:28:16 PM	66.4	68.0	64.0

30-Minute Measurements	
Date & Time	Leq
23/01/2004 09:53:16 AM	62.2
23/01/2004 10:23:16 AM	67.6
23/01/2004 10:53:16 AM	63.7
23/01/2004 11:23:16 AM	64.0
23/01/2004 11:53:16 AM	63.4
23/01/2004 12:23:16 PM	63.8
23/01/2004 12:53:16 PM	64.1
23/01/2004 01:23:16 PM	64.8
23/01/2004 01:53:16 PM	64.9
23/01/2004 02:23:16 PM	64.7
23/01/2004 02:53:16 PM	65.5
23/01/2004 03:23:16 PM	65.3
23/01/2004 03:53:16 PM	65.4
23/01/2004 04:23:16 PM	66.3
23/01/2004 04:53:16 PM	66.9
23/01/2004 05:23:16 PM	66.6
23/01/2004 05:53:16 PM	66.6
23/01/2004 06:23:16 PM	65.8
23/01/2004 06:53:16 PM	66.8
23/01/2004 07:23:16 PM	70.1
23/01/2004 07:53:16 PM	85.2
23/01/2004 08:23:16 PM	68.8
23/01/2004 08:53:16 PM	66.4
23/01/2004 09:23:16 PM	65.3
23/01/2004 09:53:16 PM	63.3
23/01/2004 10:23:16 PM	61.7
23/01/2004 10:53:16 PM	61.0
23/01/2004 11:23:16 PM	59.3
23/01/2004 11:53:16 PM	58.6
24/01/2004 12:23:16 AM	53.6
24/01/2004 12:53:16 AM	53.5
24/01/2004 01:23:16 AM	54.3
24/01/2004 01:53:16 AM	54.4
24/01/2004 02:23:16 AM	54.1
24/01/2004 02:53:16 AM	53.0
24/01/2004 03:23:16 AM	52.9
24/01/2004 03:53:16 AM	53.1
24/01/2004 04:23:16 AM	53.6
24/01/2004 04:53:16 AM	53.3
24/01/2004 05:23:16 AM	55.4
24/01/2004 05:53:16 AM	60.4
24/01/2004 06:23:16 AM	61.1
24/01/2004 06:53:16 AM	60.9
24/01/2004 07:23:16 AM	61.4
24/01/2004 07:53:16 AM	62.2
24/01/2004 08:23:16 AM	62.7
24/01/2004 08:53:16 AM	66.0
24/01/2004 09:23:16 AM	60.5

Date	Time	5-Minute Measurements		
		Leq	L10	L90
23/01/2004	03:33:16 PM	65.7	67.0	63.0
23/01/2004	03:38:16 PM	64.8	66.5	62.5
23/01/2004	03:43:16 PM	65.3	67.5	61.5
23/01/2004	03:48:16 PM	64.7	66.0	61.5
23/01/2004	03:53:16 PM	64.8	67.0	61.5
23/01/2004	03:58:16 PM	65.1	67.0	62.5
23/01/2004	04:03:16 PM	64.3	66.0	62.0
23/01/2004	04:08:16 PM	66.1	67.5	63.0
23/01/2004	04:13:16 PM	65.5	67.5	62.5
23/01/2004	04:18:16 PM	66.3	67.5	64.0
23/01/2004	04:23:16 PM	65.8	67.5	63.5
23/01/2004	04:28:16 PM	66.1	67.0	63.5
23/01/2004	04:33:16 PM	66.2	68.0	63.5
23/01/2004	04:38:16 PM	67.0	68.5	64.5
23/01/2004	04:43:16 PM	66.2	67.5	63.5
23/01/2004	04:48:16 PM	66.6	68.5	64.0
23/01/2004	04:53:16 PM	67.4	69.5	63.5
23/01/2004	04:58:16 PM	68.5	70.5	63.5
23/01/2004	05:03:16 PM	65.6	66.5	63.5
23/01/2004	05:08:16 PM	65.4	67.0	63.5
23/01/2004	05:13:16 PM	67.2	69.0	64.0
23/01/2004	05:18:16 PM	66.6	68.0	64.5
23/01/2004	05:23:16 PM	65.7	67.5	63.0
23/01/2004	05:28:16 PM	65.9	67.5	63.5
23/01/2004	05:33:16 PM	65.9	67.5	64.0
23/01/2004	05:38:16 PM	67.5	69.5	65.0
23/01/2004	05:43:16 PM	67.5	69.0	65.0
23/01/2004	05:48:16 PM	66.8	68.0	65.0
23/01/2004	05:53:16 PM	68.1	69.5	65.0
23/01/2004	05:58:16 PM	67.9	69.5	65.5
23/01/2004	06:03:16 PM	65.9	67.5	64.0
23/01/2004	06:08:16 PM	66.4	67.5	64.0
23/01/2004	06:13:16 PM	65.3	66.5	63.0
23/01/2004	06:18:16 PM	64.7	66.0	62.5
23/01/2004	06:23:16 PM	64.6	66.0	62.5
23/01/2004	06:28:16 PM	66.3	68.0	63.5
23/01/2004	06:33:16 PM	66.3	68.5	63.5
23/01/2004	06:38:16 PM	65.8	67.0	64.0
23/01/2004	06:43:16 PM	65.5	67.0	63.5
23/01/2004	06:48:16 PM	65.8	67.0	64.0
23/01/2004	06:53:16 PM	65.6	67.0	63.5
23/01/2004	06:58:16 PM	65.9	67.5	63.5
23/01/2004	07:03:16 PM	65.6	67.0	63.5
23/01/2004	07:08:16 PM	66.6	68.5	64.5
23/01/2004	07:13:16 PM	67.3	68.5	65.0
23/01/2004	07:18:16 PM	68.9	71.0	66.0
23/01/2004	07:23:16 PM	68.9	70.5	66.5
23/01/2004	07:28:16 PM	69.6	71.5	67.5
23/01/2004	07:33:16 PM	70.0	72.0	67.5
23/01/2004	07:38:16 PM	69.7	71.0	67.5
23/01/2004	07:43:16 PM	70.3	72.0	68.0
23/01/2004	07:48:16 PM	71.5	73.0	69.5
23/01/2004	07:53:16 PM	72.4	74.0	70.5
23/01/2004	07:58:16 PM	86.3	90.5	73.5
23/01/2004	08:03:16 PM	85.0	89.0	72.5
23/01/2004	08:08:16 PM	85.6	90.0	70.5
23/01/2004	08:13:16 PM	83.2	87.0	70.0
23/01/2004	08:18:16 PM	88.2	93.5	72.0
23/01/2004	08:23:16 PM	72.6	74.5	68.0
23/01/2004	08:28:16 PM	67.5	69.5	64.5
23/01/2004	08:33:16 PM	68.8	70.5	64.0
23/01/2004	08:38:16 PM	67.5	69.0	64.5
23/01/2004	08:43:16 PM	67.5	69.5	64.0
23/01/2004	08:48:16 PM	65.2	67.0	62.5
23/01/2004	08:53:16 PM	64.0	65.5	61.5
23/01/2004	08:58:16 PM	68.1	70.5	64.5
23/01/2004	09:03:16 PM	64.8	66.5	62.0
23/01/2004	09:08:16 PM	67.2	69.0	62.0
23/01/2004	09:13:16 PM	65.6	68.0	62.0
23/01/2004	09:18:16 PM	67.1	68.5	64.0
23/01/2004	09:23:16 PM	64.5	67.0	61.5
23/01/2004	09:28:16 PM	65.1	68.0	61.0
23/01/2004	09:33:16 PM	67.4	69.5	64.5

30-Minute Measurements	
Date & Time	Leq

Date	Time	5-Minute Measurements		
		Leq	L10	L90
23/01/2004	09:38:16 PM	66.2	68.0	61.5
23/01/2004	09:43:16 PM	64.7	67.0	61.0
23/01/2004	09:48:16 PM	61.8	63.5	59.5
23/01/2004	09:53:16 PM	62.1	63.5	59.5
23/01/2004	09:58:16 PM	62.3	64.0	59.5
23/01/2004	10:03:16 PM	66.5	69.0	59.0
23/01/2004	10:08:16 PM	62.6	64.5	59.5
23/01/2004	10:13:16 PM	61.3	63.0	59.0
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23/01/2004	10:33:16 PM	63.3	65.5	59.0
23/01/2004	10:38:16 PM	61.3	63.0	58.5
23/01/2004	10:43:16 PM	59.2	60.5	57.0
23/01/2004	10:48:16 PM	58.8	60.5	57.0
23/01/2004	10:53:16 PM	59.7	61.5	56.5
23/01/2004	10:58:16 PM	59.9	62.0	57.0
23/01/2004	11:03:16 PM	60.9	63.0	58.0
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23/01/2004	11:23:16 PM	60.9	63.0	56.0
23/01/2004	11:28:16 PM	60.0	62.0	56.5
23/01/2004	11:33:16 PM	58.0	59.5	56.0
23/01/2004	11:38:16 PM	58.7	60.5	56.5
23/01/2004	11:43:16 PM	58.7	60.0	55.5
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23/01/2004	11:58:16 PM	61.0	64.0	55.0
24/01/2004	12:03:16 AM	58.5	55.0	53.0
24/01/2004	12:08:16 AM	54.8	55.5	53.0
24/01/2004	12:13:16 AM	56.2	57.5	53.5
24/01/2004	12:18:16 AM	54.8	56.0	52.5
24/01/2004	12:23:16 AM	53.8	54.5	52.0
24/01/2004	12:28:16 AM	53.4	54.0	52.0
24/01/2004	12:33:16 AM	53.0	54.0	51.5
24/01/2004	12:38:16 AM	54.3	55.0	51.5
24/01/2004	12:43:16 AM	54.0	54.0	51.5
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24/01/2004	12:53:16 AM	53.0	54.0	51.5
24/01/2004	12:58:16 AM	54.0	54.0	51.5
24/01/2004	01:03:16 AM	53.2	54.0	51.5
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24/01/2004	01:28:16 AM	52.4	53.0	50.5
24/01/2004	01:33:16 AM	53.5	54.5	51.5
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24/01/2004	03:23:16 AM	52.3	53.0	50.5
24/01/2004	03:28:16 AM	52.7	53.5	51.0
24/01/2004	03:33:16 AM	52.3	53.0	50.5
24/01/2004	03:38:16 AM	52.5	53.5	50.5

30-Minute Measurements	
Date & Time	Leq

Date	Time	5-Minute Measurements		
		Leq	L10	L90
24/01/2004	03:43:16 AM	54.2	55.5	52.0
24/01/2004	03:48:16 AM	52.8	53.5	51.0
24/01/2004	03:53:16 AM	52.4	53.0	50.5
24/01/2004	03:58:16 AM	52.6	53.5	50.5
24/01/2004	04:03:16 AM	52.7	53.5	51.0
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24/01/2004	04:33:16 AM	52.8	53.5	51.0
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24/01/2004	05:38:16 AM	54.8	56.0	53.0
24/01/2004	05:43:16 AM	55.9	58.0	53.5
24/01/2004	05:48:16 AM	57.2	60.0	54.0
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24/01/2004	06:18:16 AM	60.0	60.0	55.0
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24/01/2004	07:03:16 AM	58.7	60.5	56.5
24/01/2004	07:08:16 AM	57.9	58.5	56.5
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24/01/2004	07:23:16 AM	62.3	64.0	57.0
24/01/2004	07:28:16 AM	57.9	58.5	56.5
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24/01/2004	07:38:16 AM	62.6	64.5	60.0
24/01/2004	07:43:16 AM	62.8	64.5	61.0
24/01/2004	07:48:16 AM	61.7	62.5	60.0
24/01/2004	07:53:16 AM	62.3	63.5	60.0
24/01/2004	07:58:16 AM	61.9	64.5	56.5
24/01/2004	08:03:16 AM	60.5	64.0	56.5
24/01/2004	08:08:16 AM	60.0	63.0	56.0
24/01/2004	08:13:16 AM	63.9	67.0	58.0
24/01/2004	08:18:16 AM	63.5	65.0	60.5
24/01/2004	08:23:16 AM	61.7	63.5	60.0
24/01/2004	08:28:16 AM	61.4	63.0	57.0
24/01/2004	08:33:16 AM	61.2	63.5	57.0
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24/01/2004	08:43:16 AM	64.8	68.0	60.0
24/01/2004	08:48:16 AM	63.4	66.5	58.0
24/01/2004	08:53:16 AM	61.5	64.0	58.0
24/01/2004	08:58:16 AM	66.0	68.0	58.5
24/01/2004	09:03:16 AM	68.7	73.0	59.0
24/01/2004	09:08:16 AM	69.4	73.5	60.0
24/01/2004	09:13:16 AM	61.3	64.0	58.0
24/01/2004	09:18:16 AM	61.1	63.5	58.5
24/01/2004	09:23:16 AM	60.8	62.5	56.5
24/01/2004	09:28:16 AM	61.2	63.5	56.5
24/01/2004	09:33:16 AM	61.3	63.5	57.5
24/01/2004	09:38:16 AM	60.4	62.0	57.5
24/01/2004	09:43:16 AM	58.8	61.0	56.0

30-Minute Measurements	
Date & Time	Leq

Date	Time	5-Minute Measurements		
		Leq	L10	L90
24/01/2004	09:48:16 AM	60.0	62.0	56.5
24/01/2004	09:53:16 AM	60.4	61.5	58.5

30-Minute Measurements	
Date & Time	Leq