

**Central Reclamation Phase III**

Continuous Noise Monitoring Data - City Hall

Weather: Mainly fine

Date	Time	5-Minute Measurement		
		Leq	L10	L90
15/01/2005	10:40:40 AM	67.5	68.5	66.0
15/01/2005	10:45:40 AM	67.4	68.0	66.0
15/01/2005	10:50:40 AM	68.0	69.5	66.5
15/01/2005	10:55:40 AM	69.3	70.5	67.5
15/01/2005	11:00:40 AM	67.8	68.5	66.5
15/01/2005	11:05:40 AM	68.0	68.5	67.0
15/01/2005	11:10:40 AM	67.5	68.0	66.5
15/01/2005	11:15:40 AM	68.3	69.5	66.0
15/01/2005	11:20:40 AM	67.5	68.0	66.0
15/01/2005	11:25:40 AM	67.6	68.0	66.5
15/01/2005	11:30:40 AM	68.4	69.0	67.0
15/01/2005	11:35:40 AM	69.9	72.0	67.0
15/01/2005	11:40:40 AM	67.2	68.0	66.0
15/01/2005	11:45:40 AM	70.0	72.5	65.5
15/01/2005	11:50:40 AM	68.4	69.5	66.5
15/01/2005	11:55:40 AM	68.7	70.0	67.0
15/01/2005	12:00:40 PM	67.7	68.0	66.5
15/01/2005	12:05:40 PM	66.8	67.5	65.5
15/01/2005	12:10:40 PM	67.1	68.0	66.0
15/01/2005	12:15:40 PM	67.1	68.0	66.0
15/01/2005	12:20:40 PM	67.9	69.0	66.0
15/01/2005	12:25:40 PM	67.2	68.0	66.0
15/01/2005	12:30:40 PM	68.0	69.5	66.0
15/01/2005	12:35:40 PM	68.4	69.5	67.0
15/01/2005	12:40:40 PM	66.5	67.0	65.5
15/01/2005	12:45:40 PM	66.9	67.5	66.0
15/01/2005	12:50:40 PM	67.8	69.0	66.0
15/01/2005	12:55:40 PM	67.1	68.5	66.0
15/01/2005	01:00:40 PM	66.6	67.5	65.5
15/01/2005	01:05:40 PM	67.7	68.5	66.0
15/01/2005	01:10:40 PM	68.7	70.0	66.5
15/01/2005	01:15:40 PM	68.0	69.0	66.5
15/01/2005	01:20:40 PM	68.5	69.5	66.5
15/01/2005	01:25:40 PM	69.4	70.0	68.0
15/01/2005	01:30:40 PM	70.1	71.0	68.0
15/01/2005	01:35:40 PM	68.5	70.0	67.0
15/01/2005	01:40:40 PM	69.6	71.0	67.5
15/01/2005	01:45:40 PM	68.8	70.5	66.5
15/01/2005	01:50:40 PM	69.3	71.0	66.5
15/01/2005	01:55:40 PM	70.4	71.5	68.5
15/01/2005	02:00:40 PM	71.0	72.5	68.5
15/01/2005	02:05:40 PM	69.8	72.0	67.0
15/01/2005	02:10:40 PM	67.7	69.0	66.0
15/01/2005	02:15:40 PM	69.6	71.0	67.5
15/01/2005	02:20:40 PM	70.0	72.0	68.0
15/01/2005	02:25:40 PM	70.3	72.5	67.5
15/01/2005	02:30:40 PM	69.6	72.0	66.5
15/01/2005	02:35:40 PM	68.3	69.0	66.5
15/01/2005	02:40:40 PM	68.8	70.5	66.0
15/01/2005	02:45:40 PM	70.7	72.5	67.5
15/01/2005	02:50:40 PM	74.0	75.5	71.0
15/01/2005	02:55:40 PM	71.6	74.5	67.5
15/01/2005	03:00:40 PM	69.0	71.0	66.5
15/01/2005	03:05:40 PM	73.0	75.5	69.5
15/01/2005	03:10:40 PM	73.9	75.5	70.5
15/01/2005	03:15:40 PM	71.3	72.0	69.5
15/01/2005	03:20:40 PM	70.7	71.5	68.5
15/01/2005	03:25:40 PM	68.5	69.5	67.0
15/01/2005	03:30:40 PM	68.0	68.5	67.0
15/01/2005	03:35:40 PM	68.1	69.0	66.5
15/01/2005	03:40:40 PM	69.2	70.5	67.0
15/01/2005	03:45:40 PM	67.6	68.5	66.0
15/01/2005	03:50:40 PM	69.2	71.5	66.5
15/01/2005	03:55:40 PM	68.8	70.5	67.0
15/01/2005	04:00:40 PM	71.1	72.5	67.0
15/01/2005	04:05:40 PM	67.6	68.5	66.0
15/01/2005	04:10:40 PM	68.0	69.0	66.5
15/01/2005	04:15:40 PM	68.5	69.5	67.0
15/01/2005	04:20:40 PM	68.9	70.5	67.0
15/01/2005	04:25:40 PM	68.9	70.0	67.0

30-Minute Measurement	
Date & Time	Leq
15/01/2005 10:40:40 AM	68.0
15/01/2005 11:10:40 AM	68.3
15/01/2005 11:40:40 AM	68.3
15/01/2005 12:10:40 PM	67.6
15/01/2005 12:40:40 PM	67.1
15/01/2005 01:10:40 PM	68.9
15/01/2005 01:40:40 PM	69.9
15/01/2005 02:10:40 PM	69.3
15/01/2005 02:40:40 PM	71.6
15/01/2005 03:10:40 PM	70.6
15/01/2005 03:40:40 PM	69.1
15/01/2005 04:10:40 PM	68.6
15/01/2005 04:40:40 PM	69.8
15/01/2005 05:10:40 PM	70.3
15/01/2005 05:40:40 PM	69.5
15/01/2005 06:10:40 PM	65.4
15/01/2005 06:40:40 PM	65.0
15/01/2005 07:10:40 PM	64.6
15/01/2005 07:40:40 PM	63.2
15/01/2005 08:10:40 PM	63.8
15/01/2005 08:40:40 PM	60.5
15/01/2005 09:10:40 PM	60.8
15/01/2005 09:40:40 PM	60.6
15/01/2005 10:10:40 PM	58.7
15/01/2005 10:40:40 PM	60.6
15/01/2005 11:10:40 PM	64.0
15/01/2005 11:40:40 PM	67.5
16/01/2005 12:10:40 AM	55.3
16/01/2005 12:40:40 AM	53.8
16/01/2005 01:10:40 AM	52.5
16/01/2005 01:40:40 AM	52.9
16/01/2005 02:10:40 AM	55.7
16/01/2005 02:40:40 AM	52.7
16/01/2005 03:10:40 AM	52.6
16/01/2005 03:40:40 AM	52.2
16/01/2005 04:10:40 AM	52.6
16/01/2005 04:40:40 AM	52.6
16/01/2005 05:10:40 AM	55.8
16/01/2005 05:40:40 AM	56.9
16/01/2005 06:10:40 AM	59.6
16/01/2005 06:40:40 AM	59.7
16/01/2005 07:10:40 AM	62.0
16/01/2005 07:40:40 AM	64.4
16/01/2005 08:10:40 AM	66.3
16/01/2005 08:40:40 AM	66.8
16/01/2005 09:10:40 AM	69.5
16/01/2005 09:40:40 AM	70.0
16/01/2005 10:10:40 AM	68.5

Date	Time	5-Minute Measurement		
		Leq	L10	L90
15/01/2005	04:30:40 PM	69.7	71.0	66.0
15/01/2005	04:35:40 PM	67.5	68.5	65.5
15/01/2005	04:40:40 PM	68.0	68.5	66.5
15/01/2005	04:45:40 PM	67.7	69.0	66.0
15/01/2005	04:50:40 PM	67.4	69.0	65.5
15/01/2005	04:55:40 PM	68.5	69.5	67.0
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15/01/2005	05:05:40 PM	69.3	68.0	66.0
15/01/2005	05:10:40 PM	74.5	70.5	66.5
15/01/2005	05:15:40 PM	68.7	69.5	66.5
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15/01/2005	05:25:40 PM	69.2	70.0	67.0
15/01/2005	05:30:40 PM	68.2	68.5	66.5
15/01/2005	05:35:40 PM	68.4	69.5	67.0
15/01/2005	05:40:40 PM	69.6	72.0	66.5
15/01/2005	05:45:40 PM	71.7	72.5	70.0
15/01/2005	05:50:40 PM	70.7	72.0	68.0
15/01/2005	05:55:40 PM	70.7	71.5	66.5
15/01/2005	06:00:40 PM	64.2	66.0	61.5
15/01/2005	06:05:40 PM	64.9	66.5	62.5
15/01/2005	06:10:40 PM	64.0	65.5	62.0
15/01/2005	06:15:40 PM	65.1	66.5	63.0
15/01/2005	06:20:40 PM	65.7	67.0	63.5
15/01/2005	06:25:40 PM	65.9	67.0	62.0
15/01/2005	06:30:40 PM	64.3	66.5	61.0
15/01/2005	06:35:40 PM	66.6	69.5	62.5
15/01/2005	06:40:40 PM	66.0	68.0	63.0
15/01/2005	06:45:40 PM	66.1	68.5	61.5
15/01/2005	06:50:40 PM	65.7	68.0	61.5
15/01/2005	06:55:40 PM	65.6	68.0	61.5
15/01/2005	07:00:40 PM	62.4	64.5	60.0
15/01/2005	07:05:40 PM	62.8	64.0	60.5
15/01/2005	07:10:40 PM	64.3	66.5	61.5
15/01/2005	07:15:40 PM	64.8	66.5	62.5
15/01/2005	07:20:40 PM	64.5	66.5	62.0
15/01/2005	07:25:40 PM	65.0	67.5	61.0
15/01/2005	07:30:40 PM	61.8	64.0	58.5
15/01/2005	07:35:40 PM	66.0	68.5	61.0
15/01/2005	07:40:40 PM	65.3	67.0	61.0
15/01/2005	07:45:40 PM	63.3	66.0	58.5
15/01/2005	07:50:40 PM	62.8	65.5	58.0
15/01/2005	07:55:40 PM	64.8	67.5	61.0
15/01/2005	08:00:40 PM	60.0	61.5	58.0
15/01/2005	08:05:40 PM	60.8	62.5	58.0
15/01/2005	08:10:40 PM	61.8	63.5	59.0
15/01/2005	08:15:40 PM	59.8	61.5	57.5
15/01/2005	08:20:40 PM	61.7	63.5	58.5
15/01/2005	08:25:40 PM	64.6	67.0	58.5
15/01/2005	08:30:40 PM	67.5	69.0	61.5
15/01/2005	08:35:40 PM	62.7	65.5	58.0
15/01/2005	08:40:40 PM	58.7	60.5	56.5
15/01/2005	08:45:40 PM	62.8	65.5	56.5
15/01/2005	08:50:40 PM	60.3	62.5	58.5
15/01/2005	08:55:40 PM	62.1	63.5	57.5
15/01/2005	09:00:40 PM	58.6	60.0	57.0
15/01/2005	09:05:40 PM	58.7	60.0	57.0
15/01/2005	09:10:40 PM	60.7	63.0	57.5
15/01/2005	09:15:40 PM	61.4	63.5	57.0
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15/01/2005	09:25:40 PM	62.3	64.5	58.0
15/01/2005	09:30:40 PM	60.3	62.5	57.5
15/01/2005	09:35:40 PM	58.9	60.5	56.5
15/01/2005	09:40:40 PM	56.9	58.0	55.5
15/01/2005	09:45:40 PM	60.6	63.5	56.5
15/01/2005	09:50:40 PM	57.6	59.5	55.5
15/01/2005	09:55:40 PM	60.1	62.0	56.5
15/01/2005	10:00:40 PM	63.5	58.5	55.0
15/01/2005	10:05:40 PM	61.3	64.5	56.0
15/01/2005	10:10:40 PM	57.3	59.0	55.5
15/01/2005	10:15:40 PM	57.2	58.5	55.0
15/01/2005	10:20:40 PM	58.4	60.5	54.5
15/01/2005	10:25:40 PM	59.3	61.0	56.5
15/01/2005	10:30:40 PM	59.2	60.5	56.5
15/01/2005	10:35:40 PM	60.0	61.5	57.0
15/01/2005	10:40:40 PM	63.4	65.5	57.5

30-Minute Measurement	
Date & Time	Leq

Date	Time	5-Minute Measurement		
		Leq	L10	L90
15/01/2005	10:45:40 PM	59.9	62.0	56.5
15/01/2005	10:50:40 PM	60.9	62.5	56.0
15/01/2005	10:55:40 PM	58.6	60.0	56.0
15/01/2005	11:00:40 PM	60.8	62.5	56.0
15/01/2005	11:05:40 PM	58.0	61.0	54.5
15/01/2005	11:10:40 PM	55.7	57.5	53.5
15/01/2005	11:15:40 PM	57.1	58.0	54.5
15/01/2005	11:20:40 PM	56.2	57.0	54.5
15/01/2005	11:25:40 PM	55.5	57.0	53.5
15/01/2005	11:30:40 PM	56.7	59.0	53.5
15/01/2005	11:35:40 PM	71.1	78.0	55.5
15/01/2005	11:40:40 PM	72.5	78.5	54.5
15/01/2005	11:45:40 PM	56.0	58.0	53.5
15/01/2005	11:50:40 PM	56.6	58.5	54.0
15/01/2005	11:55:40 PM	60.0	62.5	53.0
16/01/2005	12:00:40 AM	65.0	68.5	53.5
16/01/2005	12:05:40 AM	70.5	74.5	56.0
16/01/2005	12:10:40 AM	56.4	56.5	53.5
16/01/2005	12:15:40 AM	53.5	54.5	52.0
16/01/2005	12:20:40 AM	52.7	53.5	51.5
16/01/2005	12:25:40 AM	54.4	56.5	51.5
16/01/2005	12:30:40 AM	57.4	62.5	51.5
16/01/2005	12:35:40 AM	55.6	56.5	52.0
16/01/2005	12:40:40 AM	56.0	59.0	52.0
16/01/2005	12:45:40 AM	54.1	55.0	52.5
16/01/2005	12:50:40 AM	52.9	54.0	51.0
16/01/2005	12:55:40 AM	52.8	53.5	51.0
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16/01/2005	01:05:40 AM	53.2	54.5	51.5
16/01/2005	01:10:40 AM	52.9	54.0	51.5
16/01/2005	01:15:40 AM	52.6	53.5	51.0
16/01/2005	01:20:40 AM	52.4	53.5	51.0
16/01/2005	01:25:40 AM	52.3	53.5	51.0
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16/01/2005	01:35:40 AM	52.6	54.0	50.5
16/01/2005	01:40:40 AM	53.3	55.0	51.0
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16/01/2005	01:50:40 AM	52.7	53.5	51.0
16/01/2005	01:55:40 AM	52.1	53.0	50.5
16/01/2005	02:00:40 AM	52.5	53.5	51.0
16/01/2005	02:05:40 AM	52.9	53.5	51.0
16/01/2005	02:10:40 AM	52.5	53.5	51.0
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16/01/2005	02:20:40 AM	59.9	61.5	54.0
16/01/2005	02:25:40 AM	53.3	54.0	52.0
16/01/2005	02:30:40 AM	55.0	55.0	51.5
16/01/2005	02:35:40 AM	53.4	54.5	52.0
16/01/2005	02:40:40 AM	53.7	55.0	51.5
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16/01/2005	02:50:40 AM	52.4	53.5	51.0
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16/01/2005	03:55:40 AM	52.1	53.0	50.5
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16/01/2005	04:35:40 AM	52.2	53.0	50.5
16/01/2005	04:40:40 AM	52.2	53.0	50.5
16/01/2005	04:45:40 AM	52.7	53.5	51.0
16/01/2005	04:50:40 AM	52.8	54.0	51.0
16/01/2005	04:55:40 AM	52.4	53.5	51.0

30-Minute Measurement	
Date & Time	Leq

Date	Time	5-Minute Measurement		
		Leq	L10	L90
16/01/2005	05:00:40 AM	52.8	54.0	51.0
16/01/2005	05:05:40 AM	52.7	53.5	51.0
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16/01/2005	05:15:40 AM	53.1	54.0	51.5
16/01/2005	05:20:40 AM	55.2	56.5	52.5
16/01/2005	05:25:40 AM	60.6	63.5	52.0
16/01/2005	05:30:40 AM	52.5	53.5	51.0
16/01/2005	05:35:40 AM	53.3	54.5	51.5
16/01/2005	05:40:40 AM	53.5	54.5	52.0
16/01/2005	05:45:40 AM	55.3	57.0	52.5
16/01/2005	05:50:40 AM	57.5	60.0	54.0
16/01/2005	05:55:40 AM	56.5	58.5	53.5
16/01/2005	06:00:40 AM	59.6	61.0	56.0
16/01/2005	06:05:40 AM	56.6	57.5	54.5
16/01/2005	06:10:40 AM	56.8	59.0	53.5
16/01/2005	06:15:40 AM	59.9	62.0	53.5
16/01/2005	06:20:40 AM	60.8	61.5	59.5
16/01/2005	06:25:40 AM	61.7	65.0	56.0
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16/01/2005	06:45:40 AM	56.7	58.0	54.5
16/01/2005	06:50:40 AM	58.3	61.0	55.0
16/01/2005	06:55:40 AM	63.2	66.0	57.5
16/01/2005	07:00:40 AM	59.5	61.5	56.5
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16/01/2005	07:10:40 AM	61.8	64.0	58.5
16/01/2005	07:15:40 AM	62.0	64.5	59.0
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16/01/2005	07:25:40 AM	61.7	64.0	58.0
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16/01/2005	07:40:40 AM	64.2	66.0	62.0
16/01/2005	07:45:40 AM	64.2	66.5	61.0
16/01/2005	07:50:40 AM	64.5	66.5	61.0
16/01/2005	07:55:40 AM	64.7	66.5	60.5
16/01/2005	08:00:40 AM	66.3	71.0	60.0
16/01/2005	08:05:40 AM	61.2	63.5	58.0
16/01/2005	08:10:40 AM	63.6	66.0	59.5
16/01/2005	08:15:40 AM	69.6	73.5	63.5
16/01/2005	08:20:40 AM	62.7	65.5	58.5
16/01/2005	08:25:40 AM	66.5	69.5	59.0
16/01/2005	08:30:40 AM	67.7	71.0	61.5
16/01/2005	08:35:40 AM	63.0	65.0	60.5
16/01/2005	08:40:40 AM	63.3	66.0	59.5
16/01/2005	08:45:40 AM	67.3	71.0	60.5
16/01/2005	08:50:40 AM	66.2	69.0	62.0
16/01/2005	08:55:40 AM	67.9	70.0	64.5
16/01/2005	09:00:40 AM	68.1	70.0	66.0
16/01/2005	09:05:40 AM	66.7	69.0	62.5
16/01/2005	09:10:40 AM	67.0	69.0	63.5
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16/01/2005	09:30:40 AM	70.6	72.5	66.5
16/01/2005	09:35:40 AM	71.3	73.0	68.5
16/01/2005	09:40:40 AM	71.5	73.0	69.0
16/01/2005	09:45:40 AM	71.4	73.0	68.5
16/01/2005	09:50:40 AM	70.6	72.5	67.5
16/01/2005	09:55:40 AM	68.3	69.0	67.0
16/01/2005	10:00:40 AM	68.4	69.5	67.0
16/01/2005	10:05:40 AM	68.6	69.5	67.5
16/01/2005	10:10:40 AM	68.9	70.0	67.5
16/01/2005	10:15:40 AM	68.6	70.0	67.0
16/01/2005	10:20:40 AM	67.6	68.5	66.5
16/01/2005	10:25:40 AM	68.4	69.5	66.5
16/01/2005	10:30:40 AM	68.4	70.0	66.5
16/01/2005	10:35:40 AM	68.8	69.5	67.0
16/01/2005	10:40:40 AM	67.7	68.5	66.0

30-Minute Measurement	
Date & Time	Leq