

Central Reclamation Phase III
Continuous Noise Monitoring Result - City Hall

Date	Time	5-Minute Measurements		
		Leq	L10	L90
13/08/2003	08:30:00 AM	65.4	66.5	63.0
13/08/2003	08:35:00 AM	64.9	66.5	61.0
13/08/2003	08:40:00 AM	63.1	64.5	60.0
13/08/2003	08:45:00 AM	64.3	66.0	61.5
13/08/2003	08:50:00 AM	64.1	66.0	61.0
13/08/2003	08:55:00 AM	65.0	68.0	61.0
13/08/2003	09:00:00 AM	64.9	67.0	61.5
13/08/2003	09:05:00 AM	63.6	66.0	60.0
13/08/2003	09:10:00 AM	63.9	65.0	61.5
13/08/2003	09:15:00 AM	65.4	67.0	60.5
13/08/2003	09:20:00 AM	63.3	65.5	59.5
13/08/2003	09:25:00 AM	67.6	69.5	63.0
13/08/2003	09:30:00 AM	71.9	76.0	65.0
13/08/2003	09:35:00 AM	71.3	75.5	63.0
13/08/2003	09:40:00 AM	70.6	74.0	64.0
13/08/2003	09:45:00 AM	66.5	69.5	60.5
13/08/2003	09:50:00 AM	72.3	77.0	61.0
13/08/2003	09:55:00 AM	69.4	72.5	64.0
13/08/2003	10:00:00 AM	70.7	74.5	62.0
13/08/2003	10:05:00 AM	72.4	77.5	61.0
13/08/2003	10:10:00 AM	69.7	74.0	62.5
13/08/2003	10:15:00 AM	69.8	74.0	62.0
13/08/2003	10:20:00 AM	70.2	74.0	64.0
13/08/2003	10:25:00 AM	69.8	73.5	64.0
13/08/2003	10:30:00 AM	68.1	70.5	64.5
13/08/2003	10:35:00 AM	69.4	73.0	63.5
13/08/2003	10:40:00 AM	70.0	73.0	65.5
13/08/2003	10:45:00 AM	67.2	69.5	63.0
13/08/2003	10:50:00 AM	66.2	68.0	63.5
13/08/2003	10:55:00 AM	69.4	72.5	65.0
13/08/2003	11:00:00 AM	69.5	73.0	63.5
13/08/2003	11:05:00 AM	65.4	68.5	61.5
13/08/2003	11:10:00 AM	64.2	65.5	62.0
13/08/2003	11:15:00 AM	66.7	68.5	64.0
13/08/2003	11:20:00 AM	68.0	69.5	64.0
13/08/2003	11:25:00 AM	69.8	71.0	68.0
13/08/2003	11:30:00 AM	70.1	71.5	66.0
13/08/2003	11:35:00 AM	68.8	71.5	65.0
13/08/2003	11:40:00 AM	65.8	68.0	62.5
13/08/2003	11:45:00 AM	64.7	66.0	62.5
13/08/2003	11:50:00 AM	65.6	67.0	63.5
13/08/2003	11:55:00 AM	66.4	67.5	64.5
13/08/2003	12:00:00 PM	65.1	66.5	62.5
13/08/2003	12:05:00 PM	64.4	67.0	61.0
13/08/2003	12:10:00 PM	64.5	66.0	61.0
13/08/2003	12:15:00 PM	61.9	63.0	60.0
13/08/2003	12:20:00 PM	64.3	67.0	60.0
13/08/2003	12:25:00 PM	65.8	68.0	63.0
13/08/2003	12:30:00 PM	63.4	66.5	60.0
13/08/2003	12:35:00 PM	63.5	65.5	60.5
13/08/2003	12:40:00 PM	66.3	68.5	62.0
13/08/2003	12:45:00 PM	63.3	65.0	61.0
13/08/2003	12:50:00 PM	66.9	68.5	63.0
13/08/2003	12:55:00 PM	67.3	69.0	65.0
13/08/2003	01:00:00 PM	65.9	66.5	64.5
13/08/2003	01:05:00 PM	67.0	69.0	64.5
13/08/2003	01:10:00 PM	66.4	68.0	63.0
13/08/2003	01:15:00 PM	66.3	67.5	65.0
13/08/2003	01:20:00 PM	68.0	69.5	65.5
13/08/2003	01:25:00 PM	68.4	69.5	67.0
13/08/2003	01:30:00 PM	66.0	67.5	63.5
13/08/2003	01:35:00 PM	66.3	67.5	64.0
13/08/2003	01:40:00 PM	66.6	68.0	65.0
13/08/2003	01:45:00 PM	66.5	67.5	65.0
13/08/2003	01:50:00 PM	66.3	68.0	63.5

30-Minute Measurements	
Date & Time	Leq
13/08/2003 08:30 AM	64.5
13/08/2003 09:00 AM	65.1
13/08/2003 09:30 AM	70.7
13/08/2003 10:00 AM	70.5
13/08/2003 10:30 AM	68.6
13/08/2003 11:00 AM	67.7
13/08/2003 11:30 AM	67.3
13/08/2003 12:00 PM	64.5
13/08/2003 12:30 PM	65.5
13/08/2003 01:00 PM	67.1
13/08/2003 01:30 PM	66.5
13/08/2003 02:00 PM	65.2
13/08/2003 02:30 PM	65.7
13/08/2003 03:00 PM	65.2
13/08/2003 03:30 PM	65.1
13/08/2003 04:00 PM	65.1
13/08/2003 04:30 PM	65.0
13/08/2003 05:00 PM	65.9
13/08/2003 05:30 PM	64.5
13/08/2003 06:00 PM	65.1
13/08/2003 06:30 PM	66.2
13/08/2003 07:00 PM	65.3
13/08/2003 07:30 PM	66.8
13/08/2003 08:00 PM	66.8
13/08/2003 08:30 PM	64.9
13/08/2003 09:00 PM	60.9
13/08/2003 09:30 PM	66.5
13/08/2003 10:00 PM	64.1
13/08/2003 10:30 PM	66.1
13/08/2003 11:00 PM	57.5
13/08/2003 11:30 PM	61.7
14/08/2003 12:00 AM	55.2
14/08/2003 12:30 AM	54.1
14/08/2003 01:00 AM	54.7
14/08/2003 01:30 AM	54.5
14/08/2003 02:00 AM	54.5
14/08/2003 02:30 AM	54.1
14/08/2003 03:00 AM	54.1
14/08/2003 03:30 AM	53.4
14/08/2003 04:00 AM	53.7
14/08/2003 04:30 AM	57.0
14/08/2003 05:00 AM	56.4
14/08/2003 05:30 AM	59.9
14/08/2003 06:00 AM	57.6
14/08/2003 06:30 AM	60.4
14/08/2003 07:00 AM	63.3
14/08/2003 07:30 AM	65.6
14/08/2003 08:00 AM	66.4

13/08/2003	01:55:00 PM	67.3	69.0	64.5
13/08/2003	02:00:00 PM	64.7	66.0	63.0
13/08/2003	02:05:00 PM	64.1	66.0	62.0
13/08/2003	02:10:00 PM	66.8	69.0	61.5
13/08/2003	02:15:00 PM	65.6	67.0	62.5
13/08/2003	02:20:00 PM	63.5	64.5	62.0
13/08/2003	02:25:00 PM	65.5	67.0	62.5
13/08/2003	02:30:00 PM	66.5	67.5	65.5
13/08/2003	02:35:00 PM	67.4	68.5	65.5
13/08/2003	02:40:00 PM	64.7	66.0	62.5
13/08/2003	02:45:00 PM	64.4	66.5	62.0
13/08/2003	02:50:00 PM	63.4	64.5	62.0
13/08/2003	02:55:00 PM	66.4	68.5	63.0
13/08/2003	03:00:00 PM	65.2	66.5	62.5
13/08/2003	03:05:00 PM	64.9	68.0	61.5
13/08/2003	03:10:00 PM	66.6	68.5	64.0
13/08/2003	03:15:00 PM	65.2	67.5	61.0
13/08/2003	03:20:00 PM	64.8	66.0	61.0
13/08/2003	03:25:00 PM	64.4	66.0	62.0
13/08/2003	03:30:00 PM	65.8	68.0	62.5
13/08/2003	03:35:00 PM	65.7	67.0	63.5
13/08/2003	03:40:00 PM	66.2	68.0	63.5
13/08/2003	03:45:00 PM	63.1	65.0	61.0
13/08/2003	03:50:00 PM	64.7	67.0	61.5
13/08/2003	03:55:00 PM	64.6	66.0	62.0
13/08/2003	04:00:00 PM	63.1	64.5	61.5
13/08/2003	04:05:00 PM	61.3	62.0	60.0
13/08/2003	04:10:00 PM	64.4	66.0	61.0
13/08/2003	04:15:00 PM	63.3	66.5	59.5
13/08/2003	04:20:00 PM	66.9	70.0	60.5
13/08/2003	04:25:00 PM	68.0	70.0	65.0
13/08/2003	04:30:00 PM	65.4	67.0	62.0
13/08/2003	04:35:00 PM	64.1	65.0	63.0
13/08/2003	04:40:00 PM	65.4	66.5	63.0
13/08/2003	04:45:00 PM	63.4	65.5	61.0
13/08/2003	04:50:00 PM	64.9	66.0	63.0
13/08/2003	04:55:00 PM	66.0	67.0	64.0
13/08/2003	05:00:00 PM	66.0	67.0	64.0
13/08/2003	05:05:00 PM	65.8	67.0	63.5
13/08/2003	05:10:00 PM	65.7	67.0	64.0
13/08/2003	05:15:00 PM	65.4	67.0	63.0
13/08/2003	05:20:00 PM	66.3	67.0	65.5
13/08/2003	05:25:00 PM	66.2	67.5	63.5
13/08/2003	05:30:00 PM	64.7	66.0	63.0
13/08/2003	05:35:00 PM	63.1	64.0	60.5
13/08/2003	05:40:00 PM	65.3	66.5	63.0
13/08/2003	05:45:00 PM	65.3	66.5	63.5
13/08/2003	05:50:00 PM	62.7	64.0	60.5
13/08/2003	05:55:00 PM	65.3	67.0	62.5
13/08/2003	06:00:00 PM	65.3	66.5	63.0
13/08/2003	06:05:00 PM	64.2	65.0	62.0
13/08/2003	06:10:00 PM	64.0	65.0	61.0
13/08/2003	06:15:00 PM	64.5	66.0	62.5
13/08/2003	06:20:00 PM	65.3	66.5	63.5
13/08/2003	06:25:00 PM	66.5	68.0	64.0
13/08/2003	06:30:00 PM	66.0	68.0	63.5
13/08/2003	06:35:00 PM	64.2	65.0	62.5
13/08/2003	06:40:00 PM	65.9	68.0	63.0
13/08/2003	06:45:00 PM	66.6	68.5	63.0
13/08/2003	06:50:00 PM	67.7	69.0	65.0
13/08/2003	06:55:00 PM	65.9	67.5	62.5
13/08/2003	07:00:00 PM	65.0	66.5	62.5
13/08/2003	07:05:00 PM	64.6	66.0	62.5
13/08/2003	07:10:00 PM	66.3	66.0	62.5
13/08/2003	07:15:00 PM	64.8	66.5	62.5
13/08/2003	07:20:00 PM	64.6	66.0	63.0
13/08/2003	07:25:00 PM	66.3	67.5	64.0
13/08/2003	07:30:00 PM	65.6	67.0	63.0
13/08/2003	07:35:00 PM	65.4	66.5	63.5
13/08/2003	07:40:00 PM	66.3	67.5	64.5
13/08/2003	07:45:00 PM	67.6	69.0	66.0
13/08/2003	07:50:00 PM	67.7	69.0	65.0

13/08/2003	07:55:00 PM	67.8	69.0	64.5
13/08/2003	08:00:00 PM	67.7	69.0	66.0
13/08/2003	08:05:00 PM	65.8	66.5	64.5
13/08/2003	08:10:00 PM	67.3	68.5	65.5
13/08/2003	08:15:00 PM	66.2	67.0	65.0
13/08/2003	08:20:00 PM	67.2	68.0	65.5
13/08/2003	08:25:00 PM	66.2	66.5	65.0
13/08/2003	08:30:00 PM	66.9	68.0	65.5
13/08/2003	08:35:00 PM	67.2	68.0	66.0
13/08/2003	08:40:00 PM	63.0	66.0	58.5
13/08/2003	08:45:00 PM	64.5	68.0	59.0
13/08/2003	08:50:00 PM	62.8	65.0	59.5
13/08/2003	08:55:00 PM	61.9	63.5	59.0
13/08/2003	09:00:00 PM	59.4	61.0	57.0
13/08/2003	09:05:00 PM	58.5	60.0	57.0
13/08/2003	09:10:00 PM	58.5	59.0	57.5
13/08/2003	09:15:00 PM	58.8	60.0	57.5
13/08/2003	09:20:00 PM	63.3	65.5	59.5
13/08/2003	09:25:00 PM	63.4	64.5	61.5
13/08/2003	09:30:00 PM	66.5	69.0	61.5
13/08/2003	09:35:00 PM	66.5	68.5	60.5
13/08/2003	09:40:00 PM	67.3	69.5	59.0
13/08/2003	09:45:00 PM	66.6	69.0	58.5
13/08/2003	09:50:00 PM	66.6	69.0	59.5
13/08/2003	09:55:00 PM	64.9	66.5	58.0
13/08/2003	10:00:00 PM	63.6	64.5	58.5
13/08/2003	10:05:00 PM	65.3	67.5	58.0
13/08/2003	10:10:00 PM	63.7	64.5	58.0
13/08/2003	10:15:00 PM	64.4	66.5	57.5
13/08/2003	10:20:00 PM	63.3	65.0	58.5
13/08/2003	10:25:00 PM	64.1	65.0	59.0
13/08/2003	10:30:00 PM	64.8	67.0	59.0
13/08/2003	10:35:00 PM	66.8	68.5	58.5
13/08/2003	10:40:00 PM	67.8	69.5	61.5
13/08/2003	10:45:00 PM	67.6	68.5	59.0
13/08/2003	10:50:00 PM	63.6	67.0	56.5
13/08/2003	10:55:00 PM	63.7	66.0	57.0
13/08/2003	11:00:00 PM	59.8	62.0	56.0
13/08/2003	11:05:00 PM	56.8	57.5	55.5
13/08/2003	11:10:00 PM	56.3	57.5	55.0
13/08/2003	11:15:00 PM	56.7	58.0	55.0
13/08/2003	11:20:00 PM	57.9	60.0	55.5
13/08/2003	11:25:00 PM	56.5	58.0	54.5
13/08/2003	11:30:00 PM	56.6	58.5	54.0
13/08/2003	11:35:00 PM	55.4	56.5	54.0
13/08/2003	11:40:00 PM	58.9	60.0	57.0
13/08/2003	11:45:00 PM	61.9	63.5	59.0
13/08/2003	11:50:00 PM	67.1	70.5	57.5
13/08/2003	11:55:00 PM	57.9	58.0	56.0
13/08/2003	12:00:00 AM	56.1	58.5	53.5
13/08/2003	12:05:00 AM	56.6	58.5	54.0
13/08/2003	12:10:00 AM	54.3	55.5	52.5
13/08/2003	12:15:00 AM	54.4	55.0	52.5
13/08/2003	12:20:00 AM	54.0	55.0	52.5
13/08/2003	12:25:00 AM	55.1	56.5	53.0
13/08/2003	12:30:00 AM	54.8	55.0	52.5
13/08/2003	12:35:00 AM	54.1	55.0	52.5
13/08/2003	12:40:00 AM	53.4	54.0	52.0
13/08/2003	12:45:00 AM	54.8	55.0	52.0
13/08/2003	12:50:00 AM	53.7	54.5	52.0
13/08/2003	12:55:00 AM	53.9	54.5	52.0
14/08/2003	01:00:00 AM	53.9	54.5	52.5
14/08/2003	01:05:00 AM	57.2	59.5	52.5
14/08/2003	01:10:00 AM	54.2	55.0	52.5
14/08/2003	01:15:00 AM	53.9	54.5	52.5
14/08/2003	01:20:00 AM	54.7	57.0	52.0
14/08/2003	01:25:00 AM	53.3	54.0	51.5
14/08/2003	01:30:00 AM	53.3	54.0	51.5
14/08/2003	01:35:00 AM	53.2	54.0	51.5
14/08/2003	01:40:00 AM	56.6	58.5	51.5
14/08/2003	01:45:00 AM	55.3	57.0	52.0
14/08/2003	01:50:00 AM	53.7	54.5	51.5

14/08/2003	01:55:00 AM	53.8	54.5	52.0
14/08/2003	02:00:00 AM	55.8	56.0	52.5
14/08/2003	02:05:00 AM	53.0	53.5	51.5
14/08/2003	02:10:00 AM	54.0	54.5	51.5
14/08/2003	02:15:00 AM	56.3	59.5	53.0
14/08/2003	02:20:00 AM	53.6	54.5	51.5
14/08/2003	02:25:00 AM	53.0	53.5	51.0
14/08/2003	02:30:00 AM	53.7	54.5	52.0
14/08/2003	02:35:00 AM	53.7	54.5	52.0
14/08/2003	02:40:00 AM	53.6	54.5	52.0
14/08/2003	02:45:00 AM	55.5	56.5	52.0
14/08/2003	02:50:00 AM	53.3	54.0	51.5
14/08/2003	02:55:00 AM	54.6	56.0	52.5
14/08/2003	03:00:00 AM	55.2	56.0	54.0
14/08/2003	03:05:00 AM	54.4	55.0	53.0
14/08/2003	03:10:00 AM	53.8	54.5	52.5
14/08/2003	03:15:00 AM	53.3	54.0	51.5
14/08/2003	03:20:00 AM	54.4	56.0	52.5
14/08/2003	03:25:00 AM	53.0	53.5	51.5
14/08/2003	03:30:00 AM	53.1	54.0	51.0
14/08/2003	03:35:00 AM	53.4	54.0	51.0
14/08/2003	03:40:00 AM	53.2	54.0	51.5
14/08/2003	03:45:00 AM	53.3	54.0	51.5
14/08/2003	03:50:00 AM	53.4	54.0	51.5
14/08/2003	03:55:00 AM	53.8	54.0	51.0
14/08/2003	04:00:00 AM	53.1	53.5	51.0
14/08/2003	04:05:00 AM	53.3	54.0	51.5
14/08/2003	04:10:00 AM	54.3	55.5	52.0
14/08/2003	04:15:00 AM	53.5	54.0	52.0
14/08/2003	04:20:00 AM	54.4	55.5	52.5
14/08/2003	04:25:00 AM	53.6	54.5	51.0
14/08/2003	04:30:00 AM	56.4	57.0	51.5
14/08/2003	04:35:00 AM	53.2	54.0	51.5
14/08/2003	04:40:00 AM	53.4	54.0	51.5
14/08/2003	04:45:00 AM	53.1	54.0	51.5
14/08/2003	04:50:00 AM	53.3	54.0	51.5
14/08/2003	04:55:00 AM	62.3	67.5	52.5
14/08/2003	05:00:00 AM	57.4	58.0	54.5
14/08/2003	05:05:00 AM	59.8	58.5	52.0
14/08/2003	05:10:00 AM	53.2	54.0	51.5
14/08/2003	05:15:00 AM	55.1	56.5	52.5
14/08/2003	05:20:00 AM	56.0	56.0	53.0
14/08/2003	05:25:00 AM	53.3	54.0	51.5
14/08/2003	05:30:00 AM	54.4	55.0	53.0
14/08/2003	05:35:00 AM	53.8	54.5	52.5
14/08/2003	05:40:00 AM	64.3	69.0	52.5
14/08/2003	05:45:00 AM	57.2	58.5	55.0
14/08/2003	05:50:00 AM	61.5	63.0	54.5
14/08/2003	05:55:00 AM	58.8	61.5	55.0
14/08/2003	06:00:00 AM	56.9	58.5	54.5
14/08/2003	06:05:00 AM	58.5	60.0	56.0
14/08/2003	06:10:00 AM	58.5	60.0	56.5
14/08/2003	06:15:00 AM	56.7	57.5	55.5
14/08/2003	06:20:00 AM	57.4	58.5	55.0
14/08/2003	06:25:00 AM	57.1	58.0	54.5
14/08/2003	06:30:00 AM	57.0	58.0	55.5
14/08/2003	06:35:00 AM	60.9	62.5	56.5
14/08/2003	06:40:00 AM	60.2	62.0	57.0
14/08/2003	06:45:00 AM	61.7	64.5	58.0
14/08/2003	06:50:00 AM	60.3	62.0	58.0
14/08/2003	06:55:00 AM	61.0	63.0	58.0
14/08/2003	07:00:00 AM	60.8	63.0	58.5
14/08/2003	07:05:00 AM	61.2	63.0	58.0
14/08/2003	07:10:00 AM	65.1	67.5	62.0
14/08/2003	07:15:00 AM	60.4	61.5	59.0
14/08/2003	07:20:00 AM	64.7	66.5	59.0
14/08/2003	07:25:00 AM	64.8	66.0	62.5
14/08/2003	07:30:00 AM	65.1	67.0	58.5
14/08/2003	07:35:00 AM	66.0	67.0	64.0
14/08/2003	07:40:00 AM	65.6	66.5	64.0
14/08/2003	07:45:00 AM	65.1	65.5	63.0
14/08/2003	07:50:00 AM	66.1	68.0	63.5

14/08/2003	07:55:00 AM	65.6	67.0	63.5
14/08/2003	08:00:00 AM	66.5	68.0	64.5
14/08/2003	08:05:00 AM	68.0	69.5	66.0
14/08/2003	08:10:00 AM	66.8	68.5	62.5
14/08/2003	08:15:00 AM	64.2	66.5	61.0
14/08/2003	08:20:00 AM	65.9	68.5	62.0
14/08/2003	08:25:00 AM	66.0	66.5	64.0

Note: All measurements are in dB(A)

* Average of 6 consecutive 5-minute measurements