

Central Reclamation Phase III
Continuous Noise Monitoring Result - City Hall

Date	Time	5-Minute Measurements		
		Leq	L10	L90
16/08/2003	08:29:07 AM	46.6	48.5	43.5
16/08/2003	08:34:07 AM	46.8	48.5	44.5
16/08/2003	08:39:07 AM	47.7	49.0	45.0
16/08/2003	08:44:07 AM	49.4	51.0	47.5
16/08/2003	08:49:07 AM	47.6	49.0	45.0
16/08/2003	08:54:07 AM	48.8	50.0	46.5
16/08/2003	08:59:07 AM	48.6	50.0	46.0
16/08/2003	09:04:07 AM	49.0	50.0	46.5
16/08/2003	09:09:07 AM	51.9	55.0	48.0
16/08/2003	09:14:07 AM	52.7	55.5	47.5
16/08/2003	09:19:07 AM	50.2	52.5	46.5
16/08/2003	09:24:07 AM	53.2	55.5	49.5
16/08/2003	09:29:07 AM	53.7	56.5	48.5
16/08/2003	09:34:07 AM	51.5	54.5	46.0
16/08/2003	09:39:07 AM	52.6	55.5	46.5
16/08/2003	09:44:07 AM	53.1	56.0	47.0
16/08/2003	09:49:07 AM	53.7	57.0	47.0
16/08/2003	09:54:07 AM	51.8	55.0	46.0
16/08/2003	09:59:07 AM	51.9	55.0	46.5
16/08/2003	10:04:07 AM	51.7	54.5	46.5
16/08/2003	10:09:07 AM	52.7	55.0	48.0
16/08/2003	10:14:07 AM	52.4	55.0	47.5
16/08/2003	10:19:07 AM	51.8	54.5	47.0
16/08/2003	10:24:07 AM	52.4	55.0	47.5
16/08/2003	10:29:07 AM	52.0	55.0	46.5
16/08/2003	10:34:07 AM	51.3	54.0	47.0
16/08/2003	10:39:07 AM	51.2	53.5	47.0
16/08/2003	10:44:07 AM	49.8	52.0	46.0
16/08/2003	10:49:07 AM	51.7	54.5	45.5
16/08/2003	10:54:07 AM	51.0	54.0	46.0
16/08/2003	10:59:07 AM	50.5	53.5	44.5
16/08/2003	11:04:07 AM	53.6	56.5	46.5
16/08/2003	11:09:07 AM	51.9	55.5	46.0
16/08/2003	11:14:07 AM	51.3	55.0	45.5
16/08/2003	11:19:07 AM	52.3	55.5	47.0
16/08/2003	11:24:07 AM	51.6	54.5	46.5
16/08/2003	11:29:07 AM	51.5	54.5	46.5
16/08/2003	11:34:07 AM	48.3	51.0	45.0
16/08/2003	11:39:07 AM	47.9	50.5	45.0
16/08/2003	11:44:07 AM	46.8	48.5	44.0
16/08/2003	11:49:07 AM	46.3	48.0	44.0
16/08/2003	11:54:07 AM	46.8	48.5	44.0
16/08/2003	11:59:07 AM	46.9	49.0	44.5
16/08/2003	12:04:07 PM	46.0	47.5	43.5
16/08/2003	12:09:07 PM	46.6	48.0	43.5
16/08/2003	12:14:07 PM	46.8	48.0	44.0
16/08/2003	12:19:07 PM	45.5	47.0	42.5
16/08/2003	12:24:07 PM	47.7	49.0	45.0
16/08/2003	12:29:07 PM	46.6	48.5	43.0
16/08/2003	12:34:07 PM	47.5	50.5	43.0
16/08/2003	12:39:07 PM	46.0	47.5	43.0
16/08/2003	12:44:07 PM	47.4	49.5	44.0
16/08/2003	12:49:07 PM	48.2	49.5	46.0

30-Minute Measurements	
Date & Time	Leq
16/08/2003 08:29:07 AM	47.9
16/08/2003 08:59:07 AM	51.3
16/08/2003 09:29:07 AM	52.8
16/08/2003 09:59:07 AM	52.2
16/08/2003 10:29:07 AM	51.2
16/08/2003 10:59:07 AM	52.0
16/08/2003 11:29:07 AM	48.3
16/08/2003 11:59:07 AM	46.6
16/08/2003 12:29:07 PM	47.4
16/08/2003 12:59:07 PM	50.8
16/08/2003 01:29:07 PM	50.7
16/08/2003 01:59:07 PM	48.8
16/08/2003 02:29:07 PM	48.4
16/08/2003 02:59:07 PM	47.3
16/08/2003 03:29:07 PM	47.3
16/08/2003 03:59:07 PM	49.4
16/08/2003 04:29:07 PM	47.8
16/08/2003 04:59:07 PM	47.1
16/08/2003 05:29:07 PM	47.7
16/08/2003 05:59:07 PM	48.2
16/08/2003 06:29:07 PM	48.9
16/08/2003 06:59:07 PM	48.1
16/08/2003 07:29:07 PM	50.1
16/08/2003 07:59:07 PM	48.2
16/08/2003 08:29:07 PM	50.2
16/08/2003 08:59:07 PM	52.9
16/08/2003 09:29:07 PM	44.2
16/08/2003 09:59:07 PM	44.9
16/08/2003 10:29:07 PM	46.0
16/08/2003 10:59:07 PM	44.8
16/08/2003 11:29:07 PM	44.6
16/08/2003 11:59:07 PM	43.0
17/08/2003 12:29:07 AM	44.4
17/08/2003 12:59:07 AM	46.8
17/08/2003 01:29:07 AM	46.7
17/08/2003 01:59:07 AM	44.3
17/08/2003 02:29:07 AM	42.1
17/08/2003 02:59:07 AM	44.0
17/08/2003 03:29:07 AM	44.0
17/08/2003 03:59:07 AM	42.9
17/08/2003 04:29:07 AM	42.7
17/08/2003 04:59:07 AM	43.3
17/08/2003 05:29:07 AM	42.5
17/08/2003 05:59:07 AM	44.6
17/08/2003 06:29:07 AM	45.2
17/08/2003 06:59:07 AM	44.3
17/08/2003 07:29:07 AM	47.0
17/08/2003 07:59:07 AM	46.8

16/08/2003	12:54:07 PM	48.3	50.0	46.0
16/08/2003	12:59:07 PM	50.7	52.5	47.5
16/08/2003	01:04:07 PM	50.9	52.5	49.0
16/08/2003	01:09:07 PM	50.6	52.5	48.0
16/08/2003	01:14:07 PM	50.1	52.5	46.0
16/08/2003	01:19:07 PM	51.5	53.5	48.0
16/08/2003	01:24:07 PM	50.8	52.5	48.5
16/08/2003	01:29:07 PM	52.0	54.5	48.5
16/08/2003	01:34:07 PM	51.1	54.0	46.0
16/08/2003	01:39:07 PM	50.4	52.5	47.0
16/08/2003	01:44:07 PM	50.3	53.0	46.0
16/08/2003	01:49:07 PM	50.8	53.5	46.0
16/08/2003	01:54:07 PM	48.8	50.5	45.5
16/08/2003	01:59:07 PM	47.4	49.0	44.5
16/08/2003	02:04:07 PM	47.6	49.5	44.5
16/08/2003	02:09:07 PM	48.7	50.5	46.0
16/08/2003	02:14:07 PM	48.9	50.5	46.0
16/08/2003	02:19:07 PM	49.7	51.5	47.0
16/08/2003	02:24:07 PM	49.8	51.5	47.0
16/08/2003	02:29:07 PM	49.5	51.0	46.5
16/08/2003	02:34:07 PM	48.6	50.0	45.5
16/08/2003	02:39:07 PM	47.3	49.0	44.0
16/08/2003	02:44:07 PM	49.2	51.5	45.0
16/08/2003	02:49:07 PM	48.8	51.0	45.5
16/08/2003	02:54:07 PM	46.5	48.5	43.0
16/08/2003	02:59:07 PM	49.2	51.0	46.0
16/08/2003	03:04:07 PM	48.2	50.0	44.5
16/08/2003	03:09:07 PM	47.4	49.5	44.0
16/08/2003	03:14:07 PM	46.3	47.5	44.0
16/08/2003	03:19:07 PM	45.4	47.0	42.5
16/08/2003	03:24:07 PM	46.3	48.0	43.0
16/08/2003	03:29:07 PM	47.3	49.0	45.0
16/08/2003	03:34:07 PM	47.3	48.5	45.0
16/08/2003	03:39:07 PM	47.9	50.0	45.0
16/08/2003	03:44:07 PM	47.3	49.0	44.5
16/08/2003	03:49:07 PM	46.4	48.0	43.5
16/08/2003	03:54:07 PM	47.5	49.5	45.0
16/08/2003	03:59:07 PM	47.7	50.0	44.0
16/08/2003	04:04:07 PM	48.0	49.5	45.0
16/08/2003	04:09:07 PM	49.4	51.0	47.0
16/08/2003	04:14:07 PM	50.0	51.5	47.0
16/08/2003	04:19:07 PM	50.6	52.0	48.5
16/08/2003	04:24:07 PM	49.9	51.0	48.0
16/08/2003	04:29:07 PM	48.6	50.0	46.5
16/08/2003	04:34:07 PM	46.5	48.0	43.5
16/08/2003	04:39:07 PM	48.5	50.5	45.5
16/08/2003	04:44:07 PM	48.1	50.0	45.5
16/08/2003	04:49:07 PM	45.4	47.5	42.5
16/08/2003	04:54:07 PM	48.5	50.0	46.0
16/08/2003	04:59:07 PM	46.2	48.0	43.0
16/08/2003	05:04:07 PM	46.8	48.0	44.5
16/08/2003	05:09:07 PM	47.1	49.0	44.5
16/08/2003	05:14:07 PM	47.0	48.5	44.0
16/08/2003	05:19:07 PM	47.8	49.5	44.5
16/08/2003	05:24:07 PM	47.5	49.5	44.5
16/08/2003	05:29:07 PM	47.6	49.0	45.0
16/08/2003	05:34:07 PM	46.9	48.5	43.0
16/08/2003	05:39:07 PM	48.3	50.0	45.5
16/08/2003	05:44:07 PM	46.7	48.5	43.5

16/08/2003	05:49:07 PM	46.5	48.0	44.5
16/08/2003	05:54:07 PM	49.4	51.0	46.5
16/08/2003	05:59:07 PM	47.0	48.5	44.5
16/08/2003	06:04:07 PM	48.2	49.5	45.5
16/08/2003	06:09:07 PM	47.7	49.5	45.0
16/08/2003	06:14:07 PM	47.6	49.0	46.0
16/08/2003	06:19:07 PM	49.3	51.0	46.5
16/08/2003	06:24:07 PM	49.0	50.5	47.0
16/08/2003	06:29:07 PM	48.7	50.0	46.5
16/08/2003	06:34:07 PM	48.7	50.0	46.5
16/08/2003	06:39:07 PM	49.0	50.5	47.0
16/08/2003	06:44:07 PM	50.1	51.5	47.5
16/08/2003	06:49:07 PM	48.9	50.5	46.0
16/08/2003	06:54:07 PM	47.9	49.5	45.5
16/08/2003	06:59:07 PM	48.7	50.0	46.0
16/08/2003	07:04:07 PM	47.6	49.0	45.5
16/08/2003	07:09:07 PM	48.1	49.5	46.0
16/08/2003	07:14:07 PM	47.8	49.5	45.5
16/08/2003	07:19:07 PM	47.6	49.0	45.5
16/08/2003	07:24:07 PM	48.9	50.5	46.5
16/08/2003	07:29:07 PM	50.1	51.5	48.0
16/08/2003	07:34:07 PM	50.3	51.5	48.5
16/08/2003	07:39:07 PM	50.2	51.0	48.5
16/08/2003	07:44:07 PM	50.4	51.5	48.5
16/08/2003	07:49:07 PM	49.7	51.0	48.0
16/08/2003	07:54:07 PM	49.7	51.5	47.0
16/08/2003	07:59:07 PM	48.5	49.5	46.5
16/08/2003	08:04:07 PM	48.4	50.0	46.0
16/08/2003	08:09:07 PM	48.1	49.5	46.0
16/08/2003	08:14:07 PM	47.7	49.0	45.5
16/08/2003	08:19:07 PM	47.9	49.5	45.5
16/08/2003	08:24:07 PM	48.5	50.0	46.5
16/08/2003	08:29:07 PM	48.3	49.5	46.5
16/08/2003	08:34:07 PM	48.4	49.5	47.0
16/08/2003	08:39:07 PM	48.9	50.0	47.0
16/08/2003	08:44:07 PM	47.1	49.0	44.0
16/08/2003	08:49:07 PM	51.4	54.0	45.0
16/08/2003	08:54:07 PM	53.4	57.0	47.5
16/08/2003	08:59:07 PM	55.2	58.0	51.0
16/08/2003	09:04:07 PM	55.4	58.5	49.5
16/08/2003	09:09:07 PM	53.5	57.0	47.5
16/08/2003	09:14:07 PM	51.1	53.5	46.5
16/08/2003	09:19:07 PM	50.4	53.0	46.0
16/08/2003	09:24:07 PM	46.0	47.5	43.0
16/08/2003	09:29:07 PM	44.0	46.0	40.0
16/08/2003	09:34:07 PM	44.5	46.0	42.5
16/08/2003	09:39:07 PM	45.0	46.5	42.5
16/08/2003	09:44:07 PM	44.3	45.5	40.5
16/08/2003	09:49:07 PM	43.5	45.5	40.5
16/08/2003	09:54:07 PM	43.5	46.0	39.5
16/08/2003	09:59:07 PM	44.8	46.5	41.5
16/08/2003	10:04:07 PM	45.0	47.0	41.5
16/08/2003	10:09:07 PM	45.9	47.5	42.0
16/08/2003	10:14:07 PM	43.6	45.0	40.5
16/08/2003	10:19:07 PM	46.0	48.5	42.0
16/08/2003	10:24:07 PM	43.3	45.0	41.0
16/08/2003	10:29:07 PM	46.4	48.5	43.5
16/08/2003	10:34:07 PM	45.3	46.5	43.0
16/08/2003	10:39:07 PM	44.7	46.5	41.5

16/08/2003	10:44:07 PM	46.7	48.5	44.0
16/08/2003	10:49:07 PM	46.4	48.0	43.5
16/08/2003	10:54:07 PM	46.1	48.5	43.0
16/08/2003	10:59:07 PM	47.2	50.0	42.0
16/08/2003	11:04:07 PM	45.0	46.5	42.0
16/08/2003	11:09:07 PM	45.4	47.5	41.5
16/08/2003	11:14:07 PM	42.3	44.0	39.5
16/08/2003	11:19:07 PM	44.5	46.0	42.0
16/08/2003	11:24:07 PM	42.2	45.0	37.5
16/08/2003	11:29:07 PM	44.1	45.5	41.0
16/08/2003	11:34:07 PM	43.9	45.5	41.0
16/08/2003	11:39:07 PM	45.4	46.5	42.5
16/08/2003	11:44:07 PM	46.0	48.0	42.0
16/08/2003	11:49:07 PM	43.5	44.5	41.5
16/08/2003	11:54:07 PM	44.1	45.5	42.0
16/08/2003	11:59:07 PM	42.9	44.0	41.0
17/08/2003	12:04:07 AM	42.8	43.5	41.5
17/08/2003	12:09:07 AM	42.9	43.5	41.5
17/08/2003	12:14:07 AM	43.6	44.5	42.0
17/08/2003	12:19:07 AM	42.8	43.5	41.5
17/08/2003	12:24:07 AM	43.0	44.0	41.5
17/08/2003	12:29:07 AM	43.2	44.5	41.5
17/08/2003	12:34:07 AM	43.5	44.5	41.5
17/08/2003	12:39:07 AM	44.1	45.0	41.5
17/08/2003	12:44:07 AM	43.6	45.0	42.0
17/08/2003	12:49:07 AM	44.8	45.5	43.5
17/08/2003	12:54:07 AM	46.3	47.0	43.0
17/08/2003	12:59:07 AM	45.6	48.0	42.0
17/08/2003	01:04:07 AM	45.0	46.5	42.0
17/08/2003	01:09:07 AM	46.5	48.5	44.0
17/08/2003	01:14:07 AM	47.5	50.5	43.0
17/08/2003	01:19:07 AM	47.7	49.5	44.5
17/08/2003	01:24:07 AM	47.9	50.0	45.0
17/08/2003	01:29:07 AM	47.7	50.5	44.5
17/08/2003	01:34:07 AM	48.8	52.0	44.0
17/08/2003	01:39:07 AM	47.5	50.5	43.5
17/08/2003	01:44:07 AM	44.8	46.0	43.0
17/08/2003	01:49:07 AM	43.2	45.0	40.5
17/08/2003	01:54:07 AM	45.7	48.5	42.0
17/08/2003	01:59:07 AM	46.0	48.5	42.5
17/08/2003	02:04:07 AM	44.0	45.5	41.5
17/08/2003	02:09:07 AM	43.6	44.5	42.0
17/08/2003	02:14:07 AM	44.9	46.5	42.5
17/08/2003	02:19:07 AM	44.0	45.0	42.0
17/08/2003	02:24:07 AM	42.4	44.0	40.0
17/08/2003	02:29:07 AM	42.2	43.5	40.5
17/08/2003	02:34:07 AM	42.0	43.0	40.0
17/08/2003	02:39:07 AM	41.7	43.0	39.5
17/08/2003	02:44:07 AM	42.1	43.0	40.0
17/08/2003	02:49:07 AM	42.2	43.5	40.0
17/08/2003	02:54:07 AM	42.5	43.5	41.0
17/08/2003	02:59:07 AM	43.0	44.0	41.0
17/08/2003	03:04:07 AM	42.7	43.5	41.5
17/08/2003	03:09:07 AM	43.5	44.5	42.0
17/08/2003	03:14:07 AM	42.9	44.0	41.5
17/08/2003	03:19:07 AM	42.9	44.0	41.5
17/08/2003	03:24:07 AM	47.0	49.5	42.0
17/08/2003	03:29:07 AM	44.9	45.5	42.5
17/08/2003	03:34:07 AM	45.8	49.5	41.5

17/08/2003	03:39:07 AM	43.6	44.5	42.0
17/08/2003	03:44:07 AM	43.0	44.0	41.5
17/08/2003	03:49:07 AM	42.7	43.5	41.5
17/08/2003	03:54:07 AM	42.7	43.5	41.5
17/08/2003	03:59:07 AM	42.6	43.5	41.0
17/08/2003	04:04:07 AM	42.5	43.5	41.5
17/08/2003	04:09:07 AM	42.6	43.5	41.0
17/08/2003	04:14:07 AM	42.5	43.5	41.0
17/08/2003	04:19:07 AM	43.2	44.5	41.5
17/08/2003	04:24:07 AM	43.7	44.5	42.5
17/08/2003	04:29:07 AM	42.1	43.0	40.5
17/08/2003	04:34:07 AM	41.9	43.0	40.0
17/08/2003	04:39:07 AM	42.7	44.0	41.0
17/08/2003	04:44:07 AM	43.9	44.0	42.0
17/08/2003	04:49:07 AM	42.7	43.5	41.5
17/08/2003	04:54:07 AM	42.9	44.0	41.5
17/08/2003	04:59:07 AM	44.3	45.5	42.0
17/08/2003	05:04:07 AM	42.7	43.5	41.5
17/08/2003	05:09:07 AM	42.9	44.0	41.5
17/08/2003	05:14:07 AM	42.7	43.5	41.0
17/08/2003	05:19:07 AM	43.0	44.0	41.5
17/08/2003	05:24:07 AM	44.1	45.5	42.5
17/08/2003	05:29:07 AM	44.5	45.5	43.0
17/08/2003	05:34:07 AM	43.2	44.0	41.5
17/08/2003	05:39:07 AM	43.0	44.0	41.5
17/08/2003	05:44:07 AM	41.7	43.0	38.5
17/08/2003	05:49:07 AM	40.6	42.0	38.0
17/08/2003	05:54:07 AM	40.8	42.0	38.5
17/08/2003	05:59:07 AM	42.6	44.5	39.0
17/08/2003	06:04:07 AM	41.6	43.5	38.5
17/08/2003	06:09:07 AM	43.2	46.0	38.5
17/08/2003	06:14:07 AM	44.7	46.0	39.5
17/08/2003	06:19:07 AM	47.0	49.0	42.5
17/08/2003	06:24:07 AM	46.0	48.0	43.0
17/08/2003	06:29:07 AM	46.9	48.0	45.0
17/08/2003	06:34:07 AM	44.7	47.0	41.0
17/08/2003	06:39:07 AM	44.4	45.5	42.5
17/08/2003	06:44:07 AM	45.1	46.5	43.0
17/08/2003	06:49:07 AM	45.0	46.0	43.5
17/08/2003	06:54:07 AM	44.7	47.0	40.0
17/08/2003	06:59:07 AM	43.7	45.0	41.5
17/08/2003	07:04:07 AM	43.0	44.5	40.0
17/08/2003	07:09:07 AM	46.0	47.0	43.0
17/08/2003	07:14:07 AM	45.5	48.5	41.0
17/08/2003	07:19:07 AM	42.1	43.5	40.0
17/08/2003	07:24:07 AM	44.1	46.0	41.5
17/08/2003	07:29:07 AM	44.5	46.5	42.0
17/08/2003	07:34:07 AM	45.3	47.0	42.5
17/08/2003	07:39:07 AM	47.5	49.0	45.0
17/08/2003	07:44:07 AM	48.2	49.5	46.0
17/08/2003	07:49:07 AM	47.5	49.5	44.0
17/08/2003	07:54:07 AM	47.7	49.0	43.0
17/08/2003	07:59:07 AM	46.6	48.5	43.0
17/08/2003	08:04:07 AM	45.9	48.0	43.0
17/08/2003	08:09:07 AM	47.8	49.5	44.5
17/08/2003	08:14:07 AM	46.1	48.5	42.5
17/08/2003	08:19:07 AM	46.9	48.5	45.0