

DLE1406 - Hirwaun Industrial Estate

Location 1 - Nighttime

Address: Ty Newydd (Hotel)

Monitoring Start: 00:00, Friday 15th August 2008

Monitoring End: 01:00, Friday 15th August 2008

Interval duration: 5 minute

Model Number: NOR 118

Serial Number: 31314

Rec #	Date	Time	Leq	Max	L10.00	L90.00
1	15-Aug-08	00:00:00	45.2	67.1	48.5	38.1
2	15-Aug-08	00:05:00	43.5	58.1	46.7	37.2
3	15-Aug-08	00:10:00	43.1	62.6	43.1	36.6
4	15-Aug-08	00:15:00	38.1	48.0	39.6	36.3
5	15-Aug-08	00:20:00	37.6	45.2	40.0	34.9
6	15-Aug-08	00:25:00	39.5	50.4	42.5	34.9
7	15-Aug-08	00:30:00	40.3	58.4	43.1	34.8
8	15-Aug-08	00:35:00	35.1	42.0	37.5	33.5
9	15-Aug-08	00:40:00	40.9	61.9	39.4	30.4
10	15-Aug-08	00:45:00	38.0	55.5	42.4	30.4
11	15-Aug-08	00:50:00	40.1	50.0	43.2	32.5
12	15-Aug-08	00:55:00	37.3	48.8	39.9	33.8

Location 2 - Nighttime

Address: House adjacent to Penderyn Reservoir

Monitoring Start: 01:14, Friday 15th August 2008

Monitoring End: 02:14, Friday 15th August 2008

Interval duration: 15 minute

Model Number: NOR 118

Serial Number: 31314

Rec #	Date	Time	Leq	Max	L10.00	L90.00
1	15-Aug-08	01:14:00	41.1	54.9	43.6	38.6
2	15-Aug-08	01:19:00	39.1	45.3	40.7	37.9
3	15-Aug-08	01:24:00	39.1	44.1	41.0	37.6
4	15-Aug-08	01:29:00	38.7	43.9	39.8	37.8
5	15-Aug-08	01:34:00	38.9	44.1	40.3	37.7
6	15-Aug-08	01:39:00	38.3	43.7	38.9	37.7
7	15-Aug-08	01:44:00	38.2	42.8	38.6	37.6
8	15-Aug-08	01:49:00	39.0	61.7	39.8	37.7
9	15-Aug-08	01:54:00	38.8	45.9	40.5	37.5
10	15-Aug-08	01:59:00	38.3	46.2	39.3	37.4
11	15-Aug-08	02:04:00	37.8	42.6	38.1	37.4
12	15-Aug-08	02:09:00	39.6	60.0	41.3	37.8

Location 3 - Nighttime

Address: Tai-cwplau

Monitoring Start: 03:39, Friday 15th August 2008

Monitoring End: 04:39, Friday 15th August 2008

Interval duration: 15 minute

Model Number: NOR 118

Serial Number: 31314

Rec #	Date	Time	Leq	Max	L10.00	L90.00
1	15-Aug-08	03:39:00	61.3	81.1	46.4	32.2
2	15-Aug-08	03:44:00	62.3	79.4	60.0	32.3
3	15-Aug-08	03:49:00	33.8	39.3	35.3	32.1
4	15-Aug-08	03:54:00	34.7	43.6	36.7	31.9
5	15-Aug-08	03:59:00	32.7	39.5	34.7	30.6
6	15-Aug-08	04:04:00	34.8	41.1	37.0	31.1
7	15-Aug-08	04:09:00	33.7	40.6	34.9	32.3
8	15-Aug-08	04:14:00	33.1	38.8	34.6	31.4
9	15-Aug-08	04:19:00	31.9	37.6	33.9	30.4
10	15-Aug-08	04:24:00	33.6	46.4	34.4	31.3
11	15-Aug-08	04:29:00	34.5	47.6	35.5	31.1
12	15-Aug-08	04:34:00	55.7	78.4	42.8	32.3

Location 4 - Nighttime

Address: Tre-banog-uchaf

Monitoring Start: 02:20, Friday 15th August 2008

Monitoring End: 03:20, Friday 15th August 2008

Interval duration: 15 minute

Model Number: NOR 118

Serial Number: 31314

Rec #	Date	Time	Leq	Max	L10.00	L90.00
1	15-Aug-08	02:20:00	36.5	50.0	37.7	35.3
2	15-Aug-08	02:25:00	37.8	45.7	40.0	35.9
3	15-Aug-08	02:30:00	38.1	46.8	40.7	35.9
4	15-Aug-08	02:35:00	37.9	42.7	39.6	36.1
5	15-Aug-08	02:40:00	36.3	41.7	37.3	35.4
6	15-Aug-08	02:45:00	36.6	42.8	37.9	35.4
7	15-Aug-08	02:50:00	38.4	45.6	40.1	36.5
8	15-Aug-08	02:55:00	36.5	41.8	37.8	35.4
9	15-Aug-08	03:00:00	37.9	51.5	38.4	35.5
10	15-Aug-08	03:05:00	38.9	47.0	41.4	36.2
11	15-Aug-08	03:10:00	38.3	60.7	39.9	35.8
12	15-Aug-08	03:15:00	37.7	45.6	39.6	35.1