

SOUND CONTROL DATA

Group: 6 **Date:** 7/23/05 **Start Time:** 10:25AM
Session Type: Practice **Stop Time:** 10:37AM
Recorder: S. Testut **Track:** Watkins Glen
Ambient dB (A): 48dB **Event** July Sprints 2005 Regional
Wind Direction: NA **Wind Speed:** NA **Temperature:** 70F
Barometer: 29.90" **Humidity:** 60% **Weather:** Sunny and bright
Location: Across track from Worker Station 4 **Time Calibrated:** 8:35AM
Lab Calibration Date: 6/20/2005 **Sound Level Meter:** Quest 1900

| CLASS | Car | #1 | #2 | #3 | #4 | #5 | #6 | #7 | #8 | Mean dB(A) |
|-------|-----|-------|-------|------|------|----|----|----|----|------------|
| EP | 18 | 95.4 | | | | | | | | 95.4 |
| EP | 49 | 90.1 | | | | | | | | 90.1 |
| EP | 64 | | | | | | | | | N/A |
| EP | 81 | | | | | | | | | N/A |
| EP | 88 | 96.5 | 97.7 | 97.6 | 98.7 | | | | | 97.6 |
| FP | 6 | | | | | | | | | N/A |
| GTL | 27 | 90.2 | | | | | | | | 90.2 |
| GTL | 33 | 104.3 | 102.2 | | | | | | | 103.3 |
| GTL | 44 | | | | | | | | | N/A |
| GTP | 11 | | | | | | | | | N/A |
| GTP | 12 | | | | | | | | | N/A |
| GTP | 14 | | | | | | | | | N/A |
| GTP | 19 | | | | | | | | | N/A |
| GTP | 44 | | | | | | | | | N/A |
| HP | 5 | | | | | | | | | N/A |
| HP | 86 | 90.2 | 90.5 | | | | | | | 90.4 |
| ITB | 47 | 97.9 | | | | | | | | 97.9 |
| SPU | 48 | 91.0 | | | | | | | | 91.0 |
| SPU | 87 | | | | | | | | | N/A |

| CLASS--> | ALL | EP | FP | GTL | GTP | HP | ITB | SPU |
|-------------------------|-------|------|-----|-------|-----|------|------|------|
| # of CARS: | 19 | 5 | 1 | 3 | 5 | 2 | 1 | 2 |
| # of CARS READ: | 8 | 3 | 0 | 2 | 0 | 1 | 1 | 1 |
| # of READINGS: | 13 | 6 | 0 | 3 | 0 | 2 | 1 | 1 |
| % of CARS READ: | 42% | 60% | 0% | 67% | 0% | 50% | 100% | 50% |
| # of READINGS/C. | 0.7 | 1.2 | 0.0 | 1.0 | 0.0 | 1.0 | 1.0 | 0.5 |
| AVERAGE LEVEL: | 95.6 | 96.0 | N/A | 98.9 | N/A | 90.4 | 97.9 | 91.0 |
| MEDIAN LEVEL: | 96.5 | 97.1 | N/A | 102.2 | N/A | 90.4 | 97.9 | 91.0 |
| MODE LEVEL: | 90.2 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| MINIMUM LEVEL: | 90.1 | 90.1 | 0.0 | 90.2 | 0.0 | 90.2 | 97.9 | 91.0 |
| MAXIMUM LEVEL: | 104.3 | 98.7 | 0.0 | 104.3 | 0.0 | 90.5 | 97.9 | 91.0 |