

SOUND CONTROL DATA

Group: 4
Session Type: Qualifying
Recorder: Colby Barlow
Ambient dBA: 48.2
Wind Direction: SW
Barometer: 29.83
Location: Across from Worker Station 4
Lab Calibration Date: 3/30/10
Site Certification Date: 3/08

Date: 10/10/10
Track: Watkins Glen
Event: Last Chance of 2010
Limit dBA: 103
Temperature: 53.9F
Humidity: 42%
Time Calibrated: 8:15 AM
Sound Level Meter: Quest 1900

Start Time: 10:10 AM
Stop Time: 10:33 AM
Wind Speed: 0.0mph
Weather: Sunny

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
AS	10	97.6	89.3							93.5
AS	17	89.7	91.1	88.1						89.6
AS	56	97.1	98.4	98.6						98.0
GT1	12									N/A
GT1	22	92.5	93.3	93.6						93.1
ITE	2	89.6	93.1	96.4						93.0
ITE	90	93.1	92.8	91.1						92.3
SPO	4	95.4	97.4	97.4						96.7
SPO	9	93.2	91.8	91.1						92.0

CLASS-->	ALL	AS	GT1	ITE	SPO
# of CARS:	9	3	2	2	2
# of CARS READ:	8	3	1	2	2
# of READINGS:	23	8	3	6	6
% of CARS READ:	89%	100%	50%	100%	100%
# of READINGS/CAR:	2.6	2.7	1.5	3.0	3.0
AVERAGE LEVEL:	93.6	93.7	93.1	92.7	94.4
MEDIAN LEVEL:	93.1	94.1	93.3	93.0	94.3
MODE LEVEL:	91.1	N/A	N/A	93.1	97.4
MINIMUM LEVEL:	88.1	88.1	92.5	89.6	91.1
MAXIMUM LEVEL:	98.6	98.6	93.6	96.4	97.4
# READINGS>103dBA:	0	0	0	0	0