## **SOUND CONTROL DATA**

**Group:** 4 **Date:** 10/11/09 **Start Time:** 2:29 PM

Session Type: RACE Track: Watkins Glen Stop Time: NR Recorder: Jim Craven Event: Last Chance of 2009 Regional

Ambient dBA: 45 Limit dBA: 103 Wind Speed: 13.4mph

Wind Direction: NNW Temperature: 54.3F

**Barometer:** 28.49 **Humidity:** 39% **Weather:** Mostly Sunny

Location: Across from Worker Station 4
Lab Calibration Date: 4/23/09
Time Calibrated: 12:58 PM
Sound Level Meter: NR (FLR's)

**Site Certification Date:** 3/8/08

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
AS	41									N/A
AS	56	88	88	89	87	85	87			87
GT1	22	89	91	92	92	92	89			91
SPO	17	90	91	90	90	91	90			90
SPO	19	95	95	95	93	92	91			94
SPO	9	91	90	92	86	88	90			90
STO	77	87	85	89	84	85	84			86

CLASS>	ALL	AS	GT1	SPO	STO
# of CARS:	7	2	1	3	1
# of CARS READ:	6	1	1	3	1
# of READINGS:	36	6	6	18	6
% of CARS READ:	86%	50%	100%	100%	100%
# of READINGS/CAR:	5.1	3.0	6.0	6.0	6.0
AVERAGE LEVEL:	89.5	87.3	90.8	91.1	85.7
MEDIAN LEVEL:	90.0	87.5	91.5	91.0	85.0
MODE LEVEL:	90	88	92	90	85
MINIMUM LEVEL:	84.0	85.0	89.0	86.0	84.0
MAXIMUM LEVEL:	95.0	89.0	92.0	95.0	89.0
# READINGS>103dBA:	0	0	0	0	0