SOUND CONTROL DATA

Group: 4 **Date:** 10/10/10 **Start Time:** 2:50 PM
Session Type: Race **Track:** Watkins Glen **Stop Time:** 3:18 PM
Recorder: Colby Barlow **Event:** Last Chance of 2010
Ambient dBA: 45.6 **Limit dBA:** 103 **Wind Speed:** 0.0mph
Wind Direction: WSW **Temperature:** 73.7F
Barometer: 29.68 **Humidity:** 39% **Weather:** Sunny
Location: Across from Worker Station 4 **Time Calibrated:** 12:55 PM
Lab Calibration Date: 3/30/10 **Sound Level Meter:**Quest 1900
Site Certification Date: 3/08

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	*Mean dB(A)*
AS	10	96.7	96.6	96.8						96.7
AS	17	87.2	87.6	94.2						89.7
AS	56	97.5	96.4	95.9						96.6
GT1	22	90.7	89.4							90.1
ITE	2	94.5	95.6	94.5						94.9
ITE	90	91.1	91.1	90.1						90.8
SPO	4	97.5	95.5	95.8						96.3
SPO	9	95.7	96.1	95.9						95.9

CLASS-->	ALL	AS	GT1	ITE	SPO
# of CARS:	8	3	1	2	2
# of CARS READ:	8	3	1	2	2
# of READINGS:	23	9	2	6	6
% of CARS READ:	100%	100%	100%	100%	100%
# of READINGS/CAR:	2.9	3.0	2.0	3.0	3.0
AVERAGE LEVEL:	94.0	94.3	90.1	92.8	96.1
MEDIAN LEVEL:	95.6	96.4	90.1	92.8	95.9
MODE LEVEL:	97.5	N/A	N/A	94.5	N/A
MINIMUM LEVEL:	87.2	87.2	89.4	90.1	95.5
MAXIMUM LEVEL:	97.5	97.5	90.7	95.6	97.5
# READINGS>103dBA:	0	0	0	0	0