SOUND CONTROL DATA

Group: 7 **Date:** 7/9/10 **Start Time:** 4:36 PM
Session Type: Qualifying **Track:** Watkins Glen **Stop Time:** 4:52 PM
Recorder: Gay Lynn Testut **Event:** Glen Nationals
Ambient dBA: 49.9 **Limit dBA:** 103 **Wind Speed:** 4.9mph
Wind Direction: WSW **Temperature:** 87.6F
Barometer: 28.61 **Humidity:** 53% **Weather:** Hazy & Cloudy
Location: Across from Worker Station 4 **Time Calibrated:** 12:47 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)*
CSR	8	93.0	91.9	95.9						93.6
CSR	21	91.8	92.7							92.3
CSR	24	97.6								97.6
CSR	94									N/A
CSR	02	92.3								92.3
DSR	4	94.9	94.4							94.7
DSR	22									N/A
DSR	31	88.1								88.1
DSR	33	89.9								89.9
DSR	48	94.9	96.0							95.5
DSR	64	89.4	90.3							89.9
DSR	75									N/A
DSR	76	91.3	89.3	92.1						90.9
DSR	84									N/A
DSR	01									N/A
FA	2	100.2	100.0	100.4						100.2
FA	14	99.3	98.8	99.3						99.1
FA	15	95.5								95.5
FA	18	98.6	101.5	102.6						100.9
FA	28	94.5	96.4	95.1						95.3
FA	71	94.5	94.5							94.5
FA	78	93.7								93.7
FA	90	95.2								95.2
FB	26	95.7								95.7
FB	43	95.9	94.7							95.3
FB	72									N/A
FB	00									N/A
FC	7	94.6	90.0	94.3						93.0
FC	30	93.2								93.2
FC	39	99.7								99.7
FC	46									N/A
FC	61									N/A
FC	08	100.0	99.0							99.5
FE	1	94.6	93.2							93.9
FE	3									N/A
FE	10									N/A
FE	12	94.8	94.3	94.3						94.5
FE	53									N/A

FE	82	92.3	96.3							94.3
FE	07	95.3	95.6							95.5
FM	6									N/A
FM	55	97.2	96.5	97.1						96.9
FM	80									N/A
FM	81									N/A
FM	88	99.6								99.6
FM	89	93.6								93.6
FM	03	98.2								98.2

CLASS-->	**ALL**	**CSR**	**DSR**	**FA**	**FB**	**FC**	**FE**	**FM**
# of CARS:	47	5	10	8	4	6	7	7
# of CARS READ:	32	4	6	8	2	4	4	4
# of READINGS:	60	7	11	17	3	7	9	6
% of CARS READ:	68%	80%	60%	100%	50%	67%	57%	57%
# of READINGS/CAR:	1.3	1.4	1.1	2.1	0.8	1.2	1.3	0.9
AVERAGE LEVEL:	95.3	93.6	91.9	97.7	95.4	95.8	94.5	97.0
MEDIAN LEVEL:	94.9	92.7	91.3	98.6	95.7	94.6	94.6	97.2
MODE LEVEL:	94.5	N/A	94.9	94.5	N/A	N/A	94.3	N/A
MINIMUM LEVEL:	88.1	91.8	88.1	93.7	94.7	90.0	92.3	93.6
MAXIMUM LEVEL:	102.6	97.6	96.0	102.6	95.9	100.0	96.3	99.6
# READINGS>103dBA:	0	0	0	0	0	0	0	0