

SOUND CONTROL DATA

Group: 5 **Date:** 7/11/10 **Start Time:** 9:48 AM
Session Type: Qualifying **Track:** Watkins Glen **Stop Time:** 10:03 AM
Recorder: Thak Chaloeontiarana **Event:** Glen Nationals
Ambient dBA: 48.7 **Limit dBA:** 103 **Wind Speed:** 0 mph
Wind Direction: NNE **Temperature:** 80.7F
Barometer: 28.74 **Humidity:** 47% **Weather:** Sunny
Location: Across from Worker Station 4 **Time Calibrated:** 7:45 AM
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)
S2000	17	97.7	98.0	97.5						97.7
S2000	23	90.5	91.6	91.6						91.2
S2000	71									N/A
S2000	98									N/A
SRF	2	91.5								91.5
SRF	3									N/A
SRF	4									N/A
SRF	6									N/A
SRF	7									N/A
SRF	10	92.1								92.1
SRF	11									N/A
SRF	12									N/A
SRF	14									N/A
SRF	22									N/A
SRF	24	94.6								94.6
SRF	25									N/A
SRF	30									N/A
SRF	40									N/A
SRF	44									N/A
SRF	48									N/A
SRF	58									N/A
SRF	60	91.4	90.6							91.0
SRF	62	91.3	91.5	91.2						91.3
SRF	63									N/A
SRF	66	92.5								92.5
SRF	73	92.4								92.4
SRF	76	92.2	91.8							92.0
SRF	77									N/A
SRF	80									N/A
SRF	82	90.1	91.4	91.9						91.1
SRF	88									N/A
SRF	94	91.9	92.2	92.1	92.5					92.2
SRF	01									N/A
SRF	03									N/A
SRF	06	88.3								88.3
SRF	07	92.1								92.1
SRF	09	90.6	90.7							90.7

CLASS-->

ALL S2000 SRF

# of CARS:	37	4	33
# of CARS READ:	15	2	13
# of READINGS:	29	6	23
% of CARS READ:	41%	50%	39%
# of READINGS/CAR:	0.8	1.5	0.7
AVERAGE LEVEL:	92.2	94.5	91.6
MEDIAN LEVEL:	91.8	94.6	91.8
MODE LEVEL:	92.1	91.6	92.1
MINIMUM LEVEL:	88.3	90.5	88.3
MAXIMUM LEVEL:	98.0	98.0	94.6
# READINGS>103dBA:	0	0	0