

SOUND CONTROL DATA

Group: 4 **Date:** 7/23/05 **Start Time:** 9:46AM
Session Type: Practice **Stop Time:** 10:01AM
Recorder: S. Testut **Track:** Watkins Glen
Ambient dB (A): 50dB **Event:** July Sprints 2005 Regional
Wind Direction: NA **Wind Speed:** NA **Temperature:** 70F
Barometer: 29.90" **Humidity:** 60% **Weather:** Sunny and bright
Location: Across track from Worker Station **Time Calibrated:** 8:35AM
Lab Calibration Date: 6/20/2005 **Sound Level Meter:** Quest 1900

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CF	14	99.3								99.3
CF	19	92.9	93.3	94.4	94.0					93.7
CF	24									N/A
CF	28	92.5								92.5
CF	61	84.7	87.0	87.4						86.4
CF	88	91.2								91.2
CF	04	93.9								93.9
CSR	1									N/A
CSR	26	91.7	92.8							92.3
CSR	57	92.1	94.2	96.2	96.1					94.7
FC	3									N/A
FC	8	95.1	95.1	96.0						95.4
FC	11	92.6								92.6
FC	30									N/A
FC	52	93.8	95.6							94.7
FC	58	93.7								93.7
FF	7	91.4								91.4
FF	73									N/A
FF	81	95.6								95.6
FF	84									N/A
FM	97	87.5	87.2							87.4
FS	87	97.7	97.0							97.4
NCF	2	90.7								90.7
NCF	6	95.2	94.0	94.0						94.4
NCF	63	96.9	97.1	98.4						97.5
NCF	98									N/A
S2000	9									N/A
S2000	96									N/A

CLASS-->	ALL	CF	CSR	FC	FF	FM	FS	NCF	S2000
# of CARS:	28	7	3	6	4	1	1	4	2
# of CARS READ:	19	6	2	4	2	1	1	3	0
# of READINGS:	37	11	6	7	2	2	2	7	0
% of CARS READ:	68%	86%	67%	67%	50%	100%	100%	75%	0%
# of READINGS/CAR:	1.3	1.6	2.0	1.2	0.5	2.0	2.0	1.8	0.0
AVERAGE LEVEL:	93.5	91.9	93.9	94.6	93.5	87.4	97.4	95.2	#DIV/0!
MEDIAN LEVEL:	94.0	92.9	93.5	95.1	93.5	87.4	97.4	95.2	#NUM!
MODE LEVEL:	94	N/A	N/A	95.1	N/A	N/A	N/A	94	#N/A
MINIMUM LEVEL:	84.7	84.7	91.7	92.6	91.4	87.2	97.0	90.7	0.0
MAXIMUM LEVEL:	99.3	99.3	96.2	96.0	95.6	87.5	97.7	98.4	0.0