

SOUND CONTROL DATA

Group: 8 **Date:** 7/24/05 **Start Time:** 4:15PM
Session Type: Qualifying **Stop Time:** 4:35PM
Recorder: S. Testut **Track:** Watkins Glen
Ambient dB (A): 43dB **Event** July Sprints 2005 Regional
Wind Direction: NA **Wind Speed:** NA **Temperature:** 79F
Barometer: 29.90" **Humidity:** 52% **Weather:** Sunny & some clouds
Location: Across track from Worker Station **Time Calibrated:** 1:00PM
Lab Calibration Date: 6/20/2005 **Sound Level Meter:** Quest 1900

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
F500	1	86.9	96.1	96.6	96.6	94.5				94.1
F500	2	94.8	94.8	94.2	95.2					94.8
F500	27									N/A
F500	67	88.7								88.7
F500	98	97.9	96.9	95.7	95.2					96.4
FV	7	90.4	90.6							90.5
FV	8	92.1	91.1	91.7	91.2	91.9				91.6
FV	12									N/A
FV	27	87.4								87.4
FV	29									N/A
FV	32									N/A
FV	36									N/A
FV	50	91.9	92.6							92.3
FV	54									N/A
FV	55	85.6	90.4	91.9	89.9					89.5
FV	80									N/A
FV	86									N/A

CLASS-->	ALL	F500	FV
# of CARS:	17	5	12
# of CARS READ:	9	4	5
# of READINGS:	28	14	14
% of CARS READ:	53%	80%	42%
# of READINGS/CAR:	1.6	2.8	1.2
AVERAGE LEVEL:	92.6	94.6	90.6
MEDIAN LEVEL:	92.0	95.2	91.2
MODE LEVEL:	91.9	96.6	91.9
MINIMUM LEVEL:	85.6	86.9	85.6
MAXIMUM LEVEL:	97.9	97.9	92.6