

SOUND CONTROL DATA

Group: 2	Date: 7/26/08	Start Time: 8:22 AM
Session Type: Qualifying	Track: Watkins Glen	Stop Time: 8:35 AM
Recorder: E. W. Testut	Event: Glen Sprints	
Ambient dBA: 49.5	Limit dBA: 103	Wind Speed: 12.3mph
Wind Direction: SSW	Temperature: 66.9F	
Barometer: 30.13	Humidity: 73%	Weather: Sunny
Location: Across from Worker Station 4	Time Calibrated: 7:52 AM	
Lab Calibration Date: 2/27/08	Sound Level Meter: Quest 1900	

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CF	19	88.4	94.3							91.4
F500	62	92.2	93.3	93.1	93.0					92.9
FF	8	95.7	97.5	96.8	97.3	96.7				96.8
FF	14									N/A
FF	27									N/A
FF	50									N/A
FV	9	88.4	87.9	86.7						87.7
FV	12	89.9	90.3	89.7						90.0
FV	20	91.5								91.5
FV	24	93.9	93.6	93.0						93.5
FV	28	91.5	92.3	92.7						92.2
FV	36	91.0	90.6							90.8
FV	46									N/A
FV	55									N/A
FV	71									N/A
FV	80	92.2	91.8	91.8						91.9
NCF	13	93.6	90.8							92.2

CLASS-->	ALL	CF	F500	FF	FV	NCF
# of CARS:	17	1	1	4	10	1
# of CARS READ:	11	1	1	1	7	1
# of READINGS:	31	2	4	5	18	2
% of CARS READ:	65%	100%	100%	25%	70%	100%
# of READINGS/CAR:	1.8	2.0	4.0	1.3	1.8	2.0
AVERAGE LEVEL:	92.3	91.4	92.9	96.8	91.0	92.2
MEDIAN LEVEL:	92.2	91.4	93.1	96.8	91.5	92.2
MODE LEVEL:	88.4	N/A	N/A	N/A	91.5	N/A
MINIMUM LEVEL:	86.7	88.4	92.2	95.7	86.7	90.8
MAXIMUM LEVEL:	97.5	94.3	93.3	97.5	93.9	93.6
# READINGS>103dBA:	0	0	0	0	0	0