

SOUND CONTROL DATA

Group: 9	Date: 7.28.07	Start Time: 11:37
Session Type: Practice		Stop Time: 11:49
Recorder: Navestad		Track: Watkins Glen
Ambient dBA: 51.9	Limit dBA: 103	Event: July Sprints
Wind Direction: WSW	Wind Speed: 0	Temperature: 81.1
Barometer: 28.46	Humidity: 58%	Weather: Mostly Sunny
Location: Across from Worker Station 4		Time Calibrated: 8:10 am
Lab Calibration Date: 4/23/07		Sound Level Meter: Quest 1900

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
HRG1	17	87.9	88.7	83.0						86.5
HRG2	21									NA
HRG3	9	86.7	85.7							86.2
HRG3	18	94.7	94.5	94.2						94.5
HRG3	34									NA
HRG3	49	105.5								105.5
HRG3	90	101.2	101.5	101.4						101.4
HRG3	99	91.1	91.5							91.3
HRG4	47	97.4	97.7	98.1	98.2					97.9
HRG5	20									NA
HRG5	23	103.8	103.5	103.1						103.5
HRG5	27	105.9	99.7	100.8						102.1
HRG5	80	109.1	108.7	111.7						109.8
HRG5	94	96.4								96.4

CLASS-->	ALL	HRG1	HRG2	HRG3	HRG4	HRG5
# of CARS:	14	1	1	6	1	5
# of CARS READ:	11	1	0	5	1	4
# of READINGS:	28	3	0	11	4	10
% of CARS READ:	79%	100%	0%	83%	100%	80%
# of READINGS/CAR READ:	2.5	3.0	NA	2.2	4.0	2.5
AVERAGE LEVEL:	97.9	86.5	NA	95.3	97.9	104.3
MEDIAN LEVEL:	98.2	87.9	NA	94.5	97.9	103.7
MODE LEVEL:	NA	NA	NA	NA	NA	NA
MINIMUM LEVEL:	83.0	83.0	0.0	85.7	97.4	96.4
MAXIMUM LEVEL:	111.7	88.7	0.0	105.5	98.2	111.7
# READINGS>103dBA:	8	0	0	1	0	7