

**SOUND CONTROL DATA**

<b>Group:</b> 2	<b>Date:</b> 7/26/08	<b>Start Time:</b> 1:03 PM
<b>Session Type:</b> Qualifying	<b>Track:</b> Watkins Glen	<b>Stop Time:</b> 1:24 PM
<b>Recorder:</b> E. W. Testut	<b>Event:</b> Glen Sprints	
<b>Ambient dBA:</b> 44.7	<b>Limit dBA:</b> 103	<b>Wind Speed:</b> 6.7mph
<b>Wind Direction:</b> Southwest	<b>Temperature:</b> 78.9F	
<b>Barometer:</b> 30.07	<b>Humidity:</b> 69%	<b>Weather:</b> Overcast
<b>Location:</b> Across from Worker Station 4	<b>Time Calibrated:</b> 12:43 PM	
<b>Lab Calibration Date:</b> 2/27/08	<b>Sound Level Meter:</b> Quest 1900	

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CF	19	95.2	90.2	90.7	91.3					91.9
F500	62									N/A
FF	14	90.7								90.7
FF	27	93.9								93.9
FF	50									N/A
FF	8	96.2	97.7	94.9	96.2	94.3				95.9
FV	12									N/A
FV	20	91.2	91.2							91.2
FV	24	93.0	93.0	92.0						92.7
FV	28	92.5	90.8	90.5	90.1	91.5				91.1
FV	36	90.4	91.1							90.8
FV	46	89.7	89.4	87.8	89.1					89.0
FV	55									N/A
FV	71									N/A
FV	80	91.8								91.8
FV	9	87.6								87.6
NCF	13	94.5	94.9	94.9	93.7	92.4				94.1

CLASS-->	ALL	CF	F500	FF	FV	NCF
<b># of CARS:</b>	17	1	1	4	10	1
<b># of CARS READ:</b>	12	1	0	3	7	1
<b># of READINGS:</b>	34	4	0	7	18	5
<b>% of CARS READ:</b>	71%	100%	0%	75%	70%	100%
<b># of READINGS/CAR:</b>	2.0	4.0	0.0	1.8	1.8	5.0
<b>AVERAGE LEVEL:</b>	92.2	91.9	N/A	94.8	90.7	94.1
<b>MEDIAN LEVEL:</b>	91.7	91.0	N/A	94.9	91.0	94.5
<b>MODE LEVEL:</b>	94.9	N/A	N/A	96.2	91.2	94.9
<b>MINIMUM LEVEL:</b>	87.6	90.2	0.0	90.7	87.6	92.4
<b>MAXIMUM LEVEL:</b>	97.7	95.2	0.0	97.7	93.0	94.9
<b># READINGS&gt;103dBA:</b>	0	0	0	0	0	0