

### SOUND CONTROL DATA

<b>Group:</b> 4	<b>Date:</b> 7/28/02	<b>Start Time:</b> 11:46
<b>Session Type:</b> Race		<b>Stop Time:</b> 12:13
<b>Recorder:</b> Forrest		<b>Track:</b> Watkins Glen
<b>Ambient dBA:</b> 50	<b>Limit dBA:</b> 103	<b>Event:</b> July Sprints
<b>Wind Direction:</b> W	<b>Wind Speed:</b> 5-15	<b>Temperature:</b> 80
<b>Barometer:</b> na	<b>Humidity:</b> 80%	<b>Weather:</b> Increasingly overcast
<b>Location:</b> Station 14		<b>Time Calibrated:</b> 9:30
<b>Lab Calibration Date:</b> 6/12/02		<b>Sound Level Meter:</b> Quest 2700

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
F5	1	90.0	92.0	92.0	92.0	92.0				91.6
F5	2	90.0	91.0	92.0	91.0	92.0				91.2
F5	13	87.0	89.0							88.0
F5	17	92.0								92.0
F5	23	89.0	91.0	92.0	93.0					91.3
F5	48	93.0	92.0	93.0						92.7
F5	64	88.0	91.0	91.0						90.0
F5	80	90.0	88.0							89.0
FV	3	89.0	88.0	87.0	86.0					87.5
FV	5									na
FV	11									na
FV	18	86.0	87.0							86.5
FV	25	92.0	92.0							92.0
FV	27	89.0	89.0	88.0						88.7
FV	29									na
FV	36	88.0								88.0
FV	51	89.0	90.0	90.0						89.7
FV	79	89.0	89.0	90.0						89.3
FV	82									na
FV	96	89.0	88.0	90.0	88.0	87.0				88.4
FV	04									na

CLASS-->	ALL	F5	FV
<b># of CARS:</b>	21	8	13
<b># of CARS READ:</b>	16	8	8
<b># of READINGS:</b>	48	25	23
<b>% of CARS READ:</b>	76%	100%	62%
<b># of READINGS/CAR READ:</b>	3.0	3.1	2.9
<b>AVERAGE LEVEL:</b>	89.9	90.9	88.7
<b>MEDIAN LEVEL:</b>	90.0	91.0	89.0
<b>MODE LEVEL:</b>	92	92	89
<b>MINIMUM LEVEL:</b>	86.0	87.0	86.0
<b>MAXIMUM LEVEL:</b>	93.0	93.0	92.0
<b># READINGS&gt;103dBA:</b>	0	0	0