

**SOUND CONTROL DATA**

<b>Group: 6</b>	<b>Date: 7/25/09</b>	<b>Start Time: 10:01 AM</b>
<b>Session Type: Qualifying</b>	<b>Track: Watkins Glen</b>	<b>Stop Time: 10:16 AM</b>
<b>Recorder: Skip Testut</b>	<b>Event: July Sprints</b>	
<b>Ambient dBA 44.5</b>	<b>Limit dBA: 103</b>	<b>Wind Speed: 6.4mph</b>
<b>Wind Direction: SSW</b>	<b>Temperature: 78.2F</b>	
<b>Barometer: 28.76</b>	<b>Humidity: 56%</b>	<b>Weather: Sunny</b>
<b>Location: Across from Worker Station 4</b>	<b>Time Calibrated: 7:50 AM</b>	
<b>Lab Calibration Date: 2/13/09</b>	<b>Sound Level Meter: Quest 1900</b>	
<b>Site Certification Date: 3/08</b>		

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CFC	9	92	90	91	90	92				91.0
CSR	16									N/A
DSR	8	89	88	89						88.7
DSR	22	87	95	96	96					93.5
DSR	33	88	88							88.0
FA	2	96	96	96	95					95.8
FB	14									N/A
FB	91	90	94	93						92.3
FC	7	83	83	84						83.3
FC	8	93	94	94						93.7
FC	18	99	96							97.5
FC	27									N/A
FC	35	89	89	91	89					89.5
FC	37	92								92.0
FC	44	96	96	95						95.7
FC	46									N/A
FC	08									N/A
FM	82	92								92.0
FM	97	95	94							94.5
S2000	84	92	91	91						91.3
S2000	96	91	89							90.0

CLASS-->	ALL	CFC	CSR	DSR	FA	FB	FC	FM
<b># of CARS:</b>	21	1	1	3	1	2	9	2
<b># of CARS READ:</b>	16	1	0	3	1	1	6	2
<b># of READINGS:</b>	45	5	0	9	4	3	16	3
<b>% of CARS READ:</b>	76%	100%	0%	100%	100%	50%	67%	100%
<b># of READINGS/CAR:</b>	2.1	5.0	0.0	3.0	4.0	1.5	1.8	1.5
<b>AVERAGE LEVEL:</b>	91.8	91.0	N/A	90.7	95.8	92.3	91.4	93.7
<b>MEDIAN LEVEL:</b>	92.0	91.0	N/A	89.0	96.0	93.0	92.5	94.0
<b>MODE LEVEL:</b>	96	92	N/A	88	96	N/A	96	N/A
<b>MINIMUM LEVEL:</b>	83.0	90.0	N/A	87.0	95.0	90.0	83.0	92.0
<b>MAXIMUM LEVEL:</b>	99.0	92.0	N/A	96.0	96.0	94.0	99.0	95.0
<b># READINGS&gt;103dBA:</b>	0	0	0	0	0	0	0	0

CLASS-->	S2000
<b># of CARS:</b>	2
<b># of CARS READ:</b>	2
<b># of READINGS:</b>	5

<b>% of CARS READ:</b>	100%
<b># of READINGS/CAR:</b>	2.5
<b>AVERAGE LEVEL:</b>	90.8
<b>MEDIAN LEVEL:</b>	91.0
<b>MODE LEVEL:</b>	91
<b>MINIMUM LEVEL:</b>	89.0
<b>MAXIMUM LEVEL:</b>	92.0
<b># READINGS&gt;103dBA:</b>	0