

**SOUND CONTROL DATA**

**Group:** 2      **Date:** 10/10/10      **Start Time:** 1:20 PM  
**Session Type:** Race      **Track:** Watkins Glen      **Stop Time:** 1:50 PM  
**Recorder:** Thak Chaloeontiarana      **Event:** Last Chance of 2010  
**Ambient dBA:** 49.6      **Limit dBA:** 103      **Wind Speed:** 6.9mph  
**Wind Direction:** WSW      **Temperature:** 71.4F  
**Barometer:** 29.74      **Humidity:** 31%      **Weather:** Sunny  
**Location:** Across from Worker Station 4      **Time Calibrated:** 12:55 PM  
**Lab Calibration Date:** 3/30/10      **Sound Level Meter:** Quest 1900  
**Site Certification Date:** 3/08

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
F500	9	95.7								95.7
FF	13	92.0	92.1							92.1
FF	32									N/A
FV	6									N/A
FV	12	91.4	91.7	91.9						91.7
FV	20	86.3	86.5	87.1						86.6
FV	49	89.1	89.3	91.0	90.2					89.9
FV	55	91.3	90.8							91.1
FV	58	88.1	87.6	87.5						87.7
FV	81	89.8								89.8
FV	05	87.6	87.6	86.8						87.3
NCF	62	90.5	90.1	90.3						90.3

CLASS-->	ALL	F500	FF	FV	NCF
<b># of CARS:</b>	12	1	2	7	1
<b># of CARS READ:</b>	10	1	1	7	1
<b># of READINGS:</b>	25	1	2	19	3
<b>% of CARS READ:</b>	83%	100%	50%	100%	100%
<b># of READINGS/CAR:</b>	2.1	1.0	1.0	2.7	3.0
<b>AVERAGE LEVEL:</b>	89.7	95.7	92.1	89.0	90.3
<b>MEDIAN LEVEL:</b>	90.1	95.7	92.1	89.1	90.3
<b>MODE LEVEL:</b>	87.6	N/A	N/A	87.6	N/A
<b>MINIMUM LEVEL:</b>	86.3	95.7	92.0	86.3	90.1
<b>MAXIMUM LEVEL:</b>	95.7	95.7	92.1	91.9	90.5
<b># READINGS&gt;103dBA:</b>	0	0	0	0	0