

**SOUND CONTROL DATA**

**Group:** 9                      **Date:** 7/23/05                      **Start Time:** 11:24AM  
**Session Type:** Practice                      **Stop Time:** 11:36AM  
**Recorder:** S. Testut                      **Track:** Watkins Glen  
**Ambient dB (A):** 47dB                      **Event** July Sprints 2005 Regional  
**Wind Direction:** NA                      **Wind Speed:** NA                      **Temperature:** 71F  
**Barometer:** 29.90"                      **Humidity:** 56%                      **Weather:** Sunny and bright  
**Location:** Across track from Worker Station                      **Time Calibrated:** 8:35AM  
**Lab Calibration Date:** 6/20/2005                      **Sound Level Meter:** Quest 1900

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
HGR1	37									N/A
HGR1	74									N/A
HGR2	21	95.0								95.0
HGR2	31	92.5								92.5
HGR2	68	94.8								94.8
HGR3	17									N/A
HGR3	32	102.8	101.6	102.0						102.1
HGR3	33	98.3	99.7	98.6	96.8					98.4
HGR3	34	88.2								88.2
HGR3	82									N/A
HGR3	90	96.2	97.3	98.6						97.4
HGR4	38	96.5	95.4	96.1						96.0
HGR4	47	96.4	96.5							96.5
HGR4	66	97.7	95.0							96.4
HGR4	93	93.7	93.4							93.6
HGR5	20									N/A
HGR5	27									N/A
HGR5	65	102.0								102.0

CLASS-->	ALL	HGR1	HGR2	HGR3	HGR4	HGR5
<b># of CARS:</b>	18	2	3	6	4	3
<b># of CARS READ:</b>	12	0	3	4	4	1
<b># of READINGS:</b>	24	0	3	11	9	1
<b>% of CARS READ:</b>	67%	0%	100%	67%	100%	33%
<b># of READINGS/C:</b>	1.3	0.0	1.0	1.8	2.3	0.3
<b>AVERAGE LEVEL:</b>	96.9	N/A	94.1	98.2	95.6	102.0
<b>MEDIAN LEVEL:</b>	96.5	N/A	94.8	98.6	96.1	102.0
<b>MODE LEVEL:</b>	95	N/A	N/A	98.6	96.5	N/A
<b>MINIMUM LEVEL:</b>	88.2	0.0	92.5	88.2	93.4	102.0
<b>MAXIMUM LEVEL:</b>	102.8	0.0	95.0	102.8	97.7	102.0