

**SOUND CONTROL DATA**

**Group:** 6 **Date:** 7/11/10 **Start Time:** 10:10 AM  
**Session Type:** Qualifying **Track:** Watkins Glen **Stop Time:** 10:25 AM  
**Recorder:** Thak Chaloeintiarana **Event:** Glen Nationals  
**Ambient dBA:** 48.3 **Limit dBA:** 103 **Wind Speed:** 0 mph  
**Wind Direction:** NNE **Temperature:** 82.5F  
**Barometer:** 28.74 **Humidity:** 48% **Weather:** Sunny  
**Location:** Across from Worker Station 4 **Time Calibrated:** 7:45 AM  
**Lab Calibration Date:** 3/30/10 **Sound Level Meter:** Quest 1900  
**Site Certification Date:** 3/08

<b>Class</b>	<b>Car</b>	<b>#1</b>	<b>#2</b>	<b>#3</b>	<b>#4</b>	<b>#5</b>	<b>#6</b>	<b>#7</b>	<b>#8</b>	<b>Mean dB(A)</b>
GT1	2	85.0	85.0	82.6						84.2
GT1	23	98.7	99.9	96.5						98.4
GT1	31	102.6								102.6
GT1	38									N/A
GT1	52									N/A
GT1	59	88.1								88.1
GT1	82									N/A
GT1	89	86.7	89.9	89.0						88.5
GT1	05									N/A
GT1	07	93.0	92.9							93.0
GT1	09	86.3	85.9	93.4						88.5
GT2	1									N/A
GT2	6	91.6								91.6
GT2	11									N/A
GT2	21	98.9								98.9
GT2	37									N/A
GT2	46	93.6	96.7	96.2						95.5
GT2	64	93.8	93.6	94.1						93.8
GT2	71									N/A
GT2	73									N/A
GT2	92									N/A
GT3	0									N/A
GT3	3	92.6								92.6
GT3	02									N/A
GT3	06									N/A
STO	33	101.6	103.5	102.3						102.5
STO	36									N/A
STO	40									N/A
STO	49									N/A

<b>CLASS--&gt;</b>	<b>ALL</b>	<b>GT1</b>	<b>GT2</b>	<b>GT3</b>	<b>STO</b>
<b># of CARS:</b>	29	11	10	4	4
<b># of CARS READ:</b>	13	7	4	1	1
<b># of READINGS:</b>	28	16	8	1	3
<b>% of CARS READ:</b>	45%	64%	40%	25%	25%
<b># of READINGS/CAR:</b>	1.0	1.5	0.8	0.3	0.8
<b>AVERAGE LEVEL:</b>	93.4	91.0	94.8	92.6	102.5
<b>MEDIAN LEVEL:</b>	93.5	89.5	94.0	92.6	102.3
<b>MODE LEVEL:</b>	85	85	93.6	N/A	N/A

<b>MINIMUM LEVEL:</b>	82.6	82.6	91.6	92.6	101.6
<b>MAXIMUM LEVEL:</b>	103.5	102.6	98.9	92.6	103.5
<b># READINGS&gt;103dBA:</b>	0	0	0	0	0