

SOUND CONTROL DATA

Group: 1 **Date: 10/10/10** **Start Time: 11:34 AM**
Session Type: Qualifying **Track: Watkins Glen** **Stop Time: 12:05 PM**
Recorder: Thak Chaloeontiarana **Event: Last Chance of 2010**
Ambient dBA: 51.4 **Limit dBA: 103** **Wind Speed: 3.5mph**
Wind Direction: WNW **Temperature: 64.2F**
Barometer: 29.77 **Humidity: 37%** **Weather: Sunny**
Location: Across from Worker Station 4 **Time Calibrated: 8:15 AM**
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)
SM	0	95.0	96.1	96.0	94.8					95.5
SM	13	94.8								94.8
SM	14	92.0	92.1							92.1
SM	29	93.3	93.3	92.5						93.0
SM	31	90.3								90.3
SM	52									N/A
SM	62	93.3	93.4	94.0						93.6
SM	65	93.6	93.3	93.8						93.6
SM	66-B/Y	93.1	93.2	93.1						93.1
SM	66-RED	88.3	89.5	89.2						89.0
SM	68	93.4	93.8							93.6
SM	70									N/A
SM	82	95.5	96.5							96.0
SM	86									N/A
SM	88	88.4	88.3							88.4
SM	89	91.4	91.7	91.3						91.5
SM	93	92.9	90.5	91.1						91.5
SM	98	95.4	95.4							95.4
SM	00	95.6								95.6

CLASS--> ALL

of CARS: 19

of CARS READ: 16

of READINGS: 38

% of CARS READ: 84%

of READINGS/CAR: 2.0

AVERAGE LEVEL: 92.9

MEDIAN LEVEL: 93.3

MODE LEVEL: 93.3

MINIMUM LEVEL: 88.3

MAXIMUM LEVEL: 96.5

READINGS>103dBA: 0