SOUND CONTROL DATA

Group: 2   **Date:** 7/11/10   **Start Time:** 8:26 AM
Session Type: Qualifying   **Track:** Watkins Glen   **Stop Time:** 8:42 AM
Recorder: Skip Testut   **Event:** Glen Nationals
Ambient dBA: 49.6   **Limit dBA:** 103   **Wind Speed:** 0 mph
Wind Direction: NNw   **Temperature:** 79.3F
Barometer: 28.74   **Humidity:** 46%   **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

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
AS	5	102.3	97.7	103.2						101.1
AS	8	92.3	90.2							91.3
AS	13									N/A
AS	16	94.4	88.6							91.5
AS	17	92.9	89.3							91.1
AS	42	101.7	102.5	100.9						101.7
AS	51	96.6	96.3							96.5
AS	63									N/A
AS	69									N/A
AS	74									N/A
AS	77	101.3	95.3							98.3
AS	87	83.9	86.2	86.2						85.4
AS	00									N/A
ST	48									N/A
T1	9	100.3	99.6	99.7						99.9
T1	15									N/A
T1	19	100.3	101.7	100.7						100.9
T1	32									N/A
T1	33									N/A
T1	35	97.7								97.7
T1	66									N/A
T1	73	97.2	91.5	91.2						93.3
T1	86	94.2	96.0	96.0						95.4
T2	0	93.5	93.4	93.4						93.4
T2	3									N/A
T2	10									N/A
T2	18									N/A
T2	27	94.2	93.9	92.7						93.6
T2	36	95.6	96.7	96.8						96.4
T2	81	94.2	93.9							94.1
T2	88	92.5	91.5							92.0
T2	07	85.0								85.0

CLASS-->	ALL	AS	ST	T1	T2
# of CARS:	32	13	1	9	9
# of CARS READ:	19	8	0	5	6
# of READINGS:	46	19	0	13	14
% of CARS READ:	59%	62%	0%	56%	67%
# of READINGS/CAR:	1.4	1.5	0.0	1.4	1.6

AVERAGE LEVEL:	95.1	94.8	N/A	97.4	93.4
MEDIAN LEVEL:	94.9	95.3	N/A	97.7	93.7
MODE LEVEL:	94.2	86.2	N/A	100.3	93.4
MINIMUM LEVEL:	83.9	83.9	0.0	91.2	85.0
MAXIMUM LEVEL:	103.2	103.2	0.0	101.7	96.8
# READINGS>103dBA:	0	0	0	0	0