

SOUND CONTROL DATA

Group: 2	Date: 7/10/10	Start Time: 8:25 AM
Session Type: Qualifying	Track: Watkins Glen	Stop Time: 8:40 AM
Recorder: Pat Gilbert	Event: Glen Nationals	
Ambient dBA: N/A	Limit dBA: 103	Wind Speed: 0 mph
Wind Direction: NNE	Temperature: 67.1F	
Barometer: 28.71	Humidity: 75%	Weather: ClDY & Overcast
Location: Across from Worker Station 4	Time Calibrated: 7:48 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	2									N/A
AS	5									N/A
AS	8	92.6								92.6
AS	13									N/A
AS	16	89.3	91.3	87.7						89.4
AS	17	89.7	91.0							90.4
AS	42	100.9	99.0	100.4						100.1
AS	51	96.3								96.3
AS	63	95.1	95.1	94.4						94.9
AS	69									N/A
AS	74									N/A
AS	77	102.0	102.0	91.5						98.5
AS	87	84.8	84.6	84.9						84.8
AS	00									N/A
ST	48									N/A
T1	9	94.6	100.1	98.8						97.8
T1	15									N/A
T1	19	97.6								97.6
T1	32	93.8	87.7							90.8
T1	33									N/A
T1	35	95.2	97.0	96.6						96.3
T1	66	99.2	98.8							99.0
T1	73	94.4	95.7	88.7						92.9
T1	86									N/A
T2	0	92.2	93.1	86.0						90.4
T2	3	94.6								94.6
T2	10									N/A
T2	18									N/A
T2	27	92.8								92.8
T2	36	88.9	95.2	95.9						93.3
T2	81									N/A
T2	88	92.7	92.0	92.2						92.3
T2	07									N/A

CLASS-->	ALL	AS	ST	T1	T2
# of CARS:	33	14	1	9	9
# of CARS READ:	19	8	0	6	5
# of READINGS:	44	19	0	14	11
% of CARS READ:	58%	57%	0%	67%	56%

# of READINGS/CAR:	1.3	1.4	0.0	1.6	1.2
AVERAGE LEVEL:	93.8	93.3	N/A	95.6	92.3
MEDIAN LEVEL:	94.4	92.6	N/A	96.2	92.7
MODE LEVEL:	87.7	95.1	N/A	98.8	92.2
MINIMUM LEVEL:	84.6	84.6	0.0	87.7	86.0
MAXIMUM LEVEL:	102.0	102.0	0.0	100.1	95.9
# READINGS>103dBA:	0	0	0	0	0