

SOUND CONTROL DATA

Group: 1	Date: 7/12/08	Start Time: 8:13 AM
Session Type: Qualifying		Stop Time: 8:28 AM
Recorder: E. W. Testut		Track: Watkins Glen
Ambient dBA 50.8	Limit dBA: 103	Event: Glen Nationals
Wind Direction: South	Wind Speed: 10mph	Temperature: 76F
Barometer: 29.10	Humidity: 68%	Weather: Sunny
Location: Across from Worker Station 4	Time Calibrated: 8AM	
Lab Calibration Date: 2/27/08	Sound Level Meter: Quest 1900	

Class	Car	#1	#2	#3	#4	#5	#6	Mean dB(A)
SM	0	88.5						88.5
SM	11							N/A
SM	12	89.7	89.0	90.4	89.9	93.7		90.5
SM	13	93.0						93.0
SM	14							N/A
SM	15	92.9	92.8					92.9
SM	18							N/A
SM	30	87.9						87.9
SM	38	90.3						90.3
SM	44	93.1	95.0	93.2	93.3			93.7
SM	53							N/A
SM	58	93.2	89.1					91.2
SM	62	92.8						92.8
SM	65							N/A
SM	68	92.5	92.9					92.7
SM	69							N/A
SM	72							N/A
SM	84	96.5						96.5
SM	93	84.2						84.2
SM	96	90.2	91.3					90.8
SM	97	91.0	90.9					91.0
SM	98	95.4	95.4	95.8				95.5
SM	00	96.0	96.5	97.0				96.5
SM	08							N/A
SM	09	91.9	91.9					91.9
SSB	21							N/A
SSB	28	84.9	83.7	95.2				87.9
SSB	60	89.3	89.2	89.0				89.2
SSB	77	89.8	90.6	88.2				89.5
SSB	95	81.3						81.3
SSC	9	84.6						84.6
SSC	40							N/A
SSC	43	94.9	94.2					94.6
SSC	81	89.3	88.3	89.0	83.3			87.5

CLASS-->	ALL	SM	SSB	SSC
# of CARS:	34	25	5	4
# of CARS READ:	24	17	4	3
# of READINGS:	51	34	10	7

% of CARS READ:	71%	68%	80%	75%
# of READINGS/CAR:	1.5	1.4	2.0	1.8
AVERAGE LEVEL:	91.0	92.3	88.1	89.1
MEDIAN LEVEL:	91.0	92.8	89.1	89.0
MODE LEVEL:	89	92.9	N/A	N/A
MINIMUM LEVEL:	81.3	84.2	81.3	83.3
MAXIMUM LEVEL:	97.0	97.0	95.2	94.9
# READINGS>103dBA:	0	0	0	0