

SOUND CONTROL DATA

Group: 1	Date: 7.28.07	Start Time: 11:57
Session Type: Qualifying		Stop Time: 12:12
Recorder: Navestad		Track: Watkins Glen
Ambient dBA: 50.6	Limit dBA: 103	Event: July Sprints
Wind Direction: N	Wind Speed: 6.2	Temperature: 77
Barometer: 28.46	Humidity: 50%	Weather: Mostly Cloudy
Location: Across from Worker Station 4		Time Calibrated: 8:10 am
Lab Calibration Date: 4/23/07		Sound Level Meter: Quest 1900

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
SM	0									NA
SM	5	87.9								87.9
SM	13	93.7	93.8	93.3	93.0	90.6				92.9
SM	26	92.1	91.7							91.9
SM	41	89.8								89.8
SM	51	89.1								89.1
SM	59	92.7	92.7							92.7
SM	65									NA
SM	66	94.6	94.8	95.0	95.4					95.0
SM	77	93.2	93.4							93.3
SM	82	88.2	88.3	87.8	87.9					88.1
SM	87									NA
SM	90	94.8	94.3	94.3	94.8					94.6
SM	98	96.2	95.2							95.7
SM	00	92.4	93.8	92.6						92.9
SM	04	93.3								93.3
SSM	14	88.8								88.8
SSM	22	91.0	91.5	91.2	91.8	92.3				91.6
SSM	35									NA
SSM	48									NA
SSM	50	91.1								91.1
SSM	55	87.1	86.9							87.0
SSM	57	90.2								90.2
SSM	61									NA
SSM	67	88.5	89.4	84.7	89.5					88.0
SSM	85	87.5	89.3	89.2	89.6	88.9				88.9
SSM	97	88.5	89.0							88.8

CLASS-->	ALL	SM	SSM
# of CARS:	27	16	11
# of CARS READ:	21	13	8
# of READINGS:	53	32	21
% of CARS READ:	78%	81%	73%
# of READINGS/CAR READ:	2.5	2.5	2.6
AVERAGE LEVEL:	91.3	92.5	89.3
MEDIAN LEVEL:	91.5	93.3	89.3
MODE LEVEL:	94.8	94.8	88.5
MINIMUM LEVEL:	84.7	87.8	84.7
MAXIMUM LEVEL:	96.2	96.2	92.3

READINGS>103dBA: 0 0 0