

SOUND CONTROL DATA

Group: 1	Date: 7/10/2004	Start Time: 1:05
Session Type: Qualifying		Stop Time: 1:30
Recorder: J.Craven		Track: Watkins Glen
Ambient dBA: 50	Limit dBA: 103	Event: Glen Nationals
Wind Direction: W SW	Wind Speed: 4.9	Temperature: 90.3
Barometer: 28.45	Humidity: 30%	Weather: Mostly Sunny
Location: Driver's left; opposite flag 4		Time Calibrated: 1:00 pm
Lab Calibration Date: 2/23/04		Sound Level Meter: na

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
F500	6	91.0	91.0	91.0	92.0	91.0	90.0			91.0
F500	17	92.0	93.0	93.0	94.0	94.0				93.2
F500	22	90.0	91.0							90.5
F500	30	91.0	92.0	92.0						91.7
F500	38	89.0	90.0	90.0	91.0					90.0
F500	55	91.0								91.0
F500	64	90.0	90.0	91.0						90.3
F500	84									na
FV	2									na
FV	4									na
FV	5									na
FV	19									na
FV	20	87.0	90.0	90.0						89.0
FV	21	90.0	88.0	88.0	89.0	91.0				89.2
FV	25									na
FV	33									na
FV	35	90.0	88.0	88.0						88.7
FV	36	91.0	91.0	91.0	92.0					91.3
FV	51	88.0	87.0							87.5
FV	54	89.0	90.0	90.0						89.7
FV	57	88.0								88.0
FV	68	90.0	87.0	86.0						87.7
FV	72	92.0	92.0	92.0						92.0
FV	76	91.0	90.0	91.0	91.0	91.0	91.0			90.8
FV	77									na
FV	79	90.0	91.0	91.0						90.7
FV	80	91.0	92.0	92.0	92.0					91.8
FV	81	91.0	91.0							91.0
FV	82									na
FV	85	87.0	86.0	88.0						87.0
FV	86	90.0	89.0	90.0	90.0					89.8
FV	88	89.0	89.0							89.0
FV	02									na

CLASS-->	ALL	F500	FV
# of CARS:	33	8	25
# of CARS READ:	23	7	16
# of READINGS:	75	24	51
% of CARS READ:	70%	88%	64%

# of READINGS/CAR READ:	3.3	3.4	3.2
AVERAGE LEVEL:	90.3	91.3	89.8
MEDIAN LEVEL:	91.0	91.0	90.0
MODE LEVEL:	91	91	91
MINIMUM LEVEL:	86.0	89.0	86.0
MAXIMUM LEVEL:	94.0	94.0	92.0
# READINGS>103dBA:	0	0	0