

SOUND CONTROL DATA

Group: 3	Date: 7/12/08	Start Time: 1:34 PM
Session Type: Qualifying	Track: Watkins Glen	Stop Time: 2 PM
Recorder: E. W. Testut	Event: Glen Nationals	
Ambient dBA: 49	Limit dBA: 103	Wind Speed: 7.8mph
Wind Direction: Southwest	Temperature: 86.7F	
Barometer: 29.86	Humidity: 53%	Weather: Partly Cloudy
Location: Across from Worker Station 4	Time Calibrated: 12:36 PM	
Lab Calibration Date: 2/27/08	Sound Level Meter: Quest 1900	

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
EP	19	96.4	96.2							96.3
EP	2	97.4	97.1	94.7						96.4
EP	24									N/A
EP	33	97.2	97.0	97.3						97.2
EP	47	93.4	94.2	92.1						93.2
EP	00	92.7	92.5	92.2						92.5
FP	18									N/A
FP	3	82.7								82.7
FP	38	79.8	82.7	81.9						81.5
FP	50	91.2	89.0	87.4						89.2
FP	78	95.6	95.0							95.3
GP	64									N/A
GTL	9	80.2	80.8	80.7						80.6
GTL	21	80.3	80.0	83.1						81.1
GTL	28									N/A
GTL	31									N/A
GTL	42	88.2	87.7	88.4						88.1
GTL	49	90.2	89.1	91.6						90.3
GTL	51									N/A
GTL	86									N/A
GTL	95									N/A
GTL	99	87.7	87.7							87.7
HP	4	89.9	90.8	90.2						90.3
HP	5	90.5	86.1	85.8						87.5
HP	46	89.7	89.5	86.1						88.4
HP	59	96.1	95.0	92.7						94.6
HP	81	91.6	90.9	90.4						91.0
HP	06	85.9	86.6	85.1						85.9

CLASS-->	ALL	EP	FP	GP	GTL	HP
# of CARS:	28	6	5	1	10	6
# of CARS READ:	20	5	3	0	5	6
# of READINGS:	55	14	9	0	14	18
% of CARS READ:	71%	83%	60%	0%	50%	100%
# of READINGS/CAR:	2.0	2.3	1.8	0.0	1.4	3.0
AVERAGE LEVEL:	89.5	95.0	87.3	N/A	85.4	89.6
MEDIAN LEVEL:	90.2	95.5	87.4	N/A	87.7	90.1
MODE LEVEL:	87.7	N/A	82.7	N/A	87.7	86.1
MINIMUM LEVEL:	79.8	92.1	79.8	0.0	80.0	85.1

MAXIMUM LEVEL:	97.4	97.4	95.6	0.0	91.6	96.1
# READINGS>103dBA:	0	0	0	0	0	0