

SOUND CONTROL DATA

Group: 4 **Date:** 10/16/05 **Start Time:** 10:05AM
Session Type: Qualifying **Stop Time:** 10:32AM
Recorder: Skip Testut **Track:** Watkins Glen International
Ambient dB (A): 53.2 **Event:** Last Chance of 2005
Sound Limit: 103dB
Class: FA, FC, FF, FM, CF, S2, CSR **Comments:**
Wind Direction: NNW **Wind Speed:** 14.5m **Temperature:** 51.4F
Barometer: 28.04" **Humidity:** 70% **Weather:** Windy & scattered clouds
Location: Nascar Tower (Esses) **Time Calibrated:** 8:10AM
Lab Calibration Date: 6/20/05 **Sound Level Meter:** Quest 1900

CLASS	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CF	6	98.9	99.7	99.6						99.4
CF	11	96.9	97.0							97.0
CF	19	100.3	101.7							101.0
CF	28	97.6	97.6	98.4						97.9
CF	84	99.0	96.4							97.7
FC	1	101.2	99.2	101.1						100.5
FC	12	99.5	97.6	101.0	100.4					99.6
FC	13									N/A
FC	29	100.9	100.5	101.4	101.9	101.4	100.8	100.9		101.1
FC	39									N/A
FC	52	100.3	100.6	99.3	100.6	101.1				100.4
FC	04	100.4	97.0	97.1						98.2
FF	8									N/A
FF	56	97.0								97.0
FF	73	96.2	98.2	97.2	98.5					97.5
FM	42	92.1	92.1	92.6						92.3

CLASS-->	ALL	CF	FC	FF	FM
# of CARS:	16	5	7	3	1
# of CARS READ:	13	5	5	2	1
# of READINGS:	42	12	22	5	3
% of CARS READ:	81%	100%	71%	67%	100%
# of READINGS/CAR:	2.6	2.4	3.1	1.7	3.0
AVERAGE LEVEL:	98.8	98.6	100.2	97.4	92.3
MEDIAN LEVEL:	99.4	98.7	100.6	97.2	92.1
MODE LEVEL:	97	97.6	101.1	N/A	92.1
MINIMUM LEVEL:	92.1	96.4	97.0	96.2	92.1
MAXIMUM LEVEL:	101.9	101.7	101.9	98.5	92.6