

SOUND CONTROL DATA

Group: 4 **Date:** 10/16/05 **Start Time:** 2:40PM
Session Type: Qualifying **Stop Time:** 3:05PM
Recorder: Skip Testut **Track:** Watkins Glen International
Ambient dB (A): 52.5 **Event:** Last Chance of 2005
Sound Limit: 103dB
Class: FA, FC, FF, FM, CF, S2, CSR **Comments:**
Wind Direction: NNW **Wind Speed:** 14.7m **Temperature:** 51.6F
Barometer: 28.06" **Humidity:** 66% **Weather:** Cloudy & Windy
Location: Nascar Tower (Esses) **Time Calibrated:** 1:05PM
Lab Calibration Date: 6/20/05 **Sound Level Meter:** Quest 1900

CL	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
CF	6									N/A
CF	11	96.8								96.8
CF	19	100.2	100.8	97.5	101.1	99.3				99.8
CF	28									N/A
CF	84	99.1	98.0	98.2						98.4
FC	1	99.1	98.6	99.7	99.6	100.0	99.6			99.4
FC	12	101.1	101.9							101.5
FC	13	104.6	101.9	101.9						102.8
FC	29	100.3	99.9	100.1	99.5	100.6	100.1			100.1
FC	39	98.9	97.5	99.0	100.8	99.4	98.4	98.2	98.3	98.8
FC	52	99.4	99.2	99.9	99.8	99.7	100.1	99.6		99.7
FC	04	95.6	96.7	96.9	96.9	96.7	96.6			96.6
FF	8	100.0	100.3	100.0						100.1
FF	56	95.3	96.1							95.7
FF	73	97.0								97.0
FM	42	92.3	92.3	91.7	91.7	92.1				92.0

CLASS-->	ALL	CF	FC	FF	FM
# of CARS:	16	5	7	3	1
# of CARS READ:	14	3	7	3	1
# of READINGS:	58	9	38	6	5
% of CARS READ:	88%	60%	100%	100%	100%
# of READINGS/CAR:	3.6	1.8	5.4	2.0	5.0
AVERAGE LEVEL:	98.6	99.0	99.4	98.1	92.0
MEDIAN LEVEL:	99.4	99.1	99.6	98.5	92.1
MODE LEVEL:	99.6	N/A	99.6	100.0	92.3
MINIMUM LEVEL:	91.7	96.8	95.6	95.3	91.7
MAXIMUM LEVEL:	104.6	101.1	104.6	100.3	92.3