SOUND CONTROL DATA

Group: 4 **Date:** 7/22/06 **Start Time:** 2:10 pm
Session Type: Qualifying **Stop Time:**
Recorder: **Track:** Watkins Glen
Ambient dBA: 56.5 **Limit dBA:** 103 **Event:** July Sprints
Wind Direction: NNE **Wind Speed:** 4.2 **Temperature:** 64.7
Barometer: 28.34 **Humidity:** 88% **Weather:** Rain
Location: Across from Worker Station 4 **Time Calibrated:** 12:55
Lab Calibration Date: 4/27/06 **Sound Level Meter:** Quest 2700

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	*Mean dB(A)*
CF	19	89.0	89.0							89.0
CF	28									na
CF	38	96.0								96.0
FA	3	93.0								93.0
FA	87	91.0								91.0
FC	11	94.0	92.0							93.0
FC	42									na
FC	46	91.0	91.0	90.0						90.7
FC	52	97.0								97.0
FC	56	95.0	94.0	96.0						95.0
FC	91									na
FC	04	93.0	94.0	94.0						93.7
FC	07									na
FC	09									na
FF	14	89.0	95.0							92.0
FF	27	89.0	89.0							89.0
FF	54	89.0								89.0
FF	01	91.0								91.0
FM	82	88.0	89.0							88.5
FM	97									na
NCF	24	91.0								91.0
NCF	29									na
NCF	39									na
NCF	61	87.0								87.0
S2	6									na
S2	9									na

CLASS-->	ALL	CF	FA	FC	FF	FM	NCF	S2
# of CARS:	26	3	2	9	4	2	4	2
# of CARS READ:	16	2	2	5	4	1	2	0
# of READINGS:	27	3	2	12	6	2	2	0
% of CARS READ:	62%	67%	100%	56%	100%	50%	50%	0%
# of READINGS/CAR:	1.0	1	1	1.333	1.5	1	0.5	0
AVERAGE LEVEL:	91.7	91.3	92.0	93.4	90.3	88.5	89.0	na
MEDIAN LEVEL:	91.0	89.0	92.0	93.4	88.5	88.5	89.0	na
MODE LEVEL:	89	89	#N/A	94	89	#N/A	#N/A	#N/A
MINIMUM LEVEL:	87.0	89.0	91.0	90.0	89.0	88.0	87.0	na
MAXIMUM LEVEL:	97.0	96.0	93.0	97.0	95.0	89.0	91.0	na
# READINGS > 103 dBA	0	0	0	0	0	0	0	0