SOUND CONTROL DATA

Group: 3 **Date:** 10/10/10 **Start Time:** 9:30 AM
Session Type: Race **Track:** Watkins Glen **Stop Time:** 9:52 AM
Recorder: Thak Chaloemtiarana **Event:** Last Chance of 2010
Ambient dBA: 50.8 **Limit dBA:** 103 **Wind Speed:** 2.6mph
Wind Direction: WSW **Temperature:** 44F
Barometer: 29.83 **Humidity:** 44% **Weather:** Sunny
Location: Across from Worker Station 4 **Time Calibrated:** 8:15 AM
Lab Calibration Date: 3/30/10 **Sound Level Meter:**Quest 1900
Site Certification Date: 3/08

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	*Mean dB(A)*
FP	3	89.6								89.6
FP	28	96.5	95.6							96.1
FP	38	93.2								93.2
FP	55									N/A
FP	89	95.4								95.4
FP	06	89.0	89.0							89.0
GTL	99									N/A
HP	74	98.2	94.1	98.5						96.9
SPU	41	95.7	95.9	96.2						95.9
SRF	36									N/A
SRF	60	92.4								92.4
SRF	73	92.5	92.5	92.8						92.6
SRF	77									N/A
SRF	88									N/A
SRF	03	92.9	92.1							92.5
SSM	14									N/A
SSM	32	85.5	85.9	85.8						85.7
SSM	72									N/A
SSM	01	85.8	86.5	85.6						86.0

CLASS-->	ALL	FP	GTL	HP	SPU	SRF	SSM
# of CARS:	19	6	1	1	1	6	4
# of CARS READ:	12	5	0	1	1	3	2
# of READINGS:	25	7	0	3	3	6	6
% of CARS READ:	63%	83%	0%	100%	100%	50%	50%
# of READINGS/CAR:	1.3	1.2	0.0	3.0	3.0	1.0	1.5
AVERAGE LEVEL:	91.9	92.6	N/A	96.9	95.9	92.5	85.9
MEDIAN LEVEL:	92.5	93.2	N/A	98.2	95.9	92.5	85.8
MODE LEVEL:	89	89	N/A	N/A	N/A	92.5	85.8
MINIMUM LEVEL:	85.5	89.0	0.0	94.1	95.7	92.1	85.5
MAXIMUM LEVEL:	98.5	96.5	0.0	98.5	96.2	92.9	86.5
# READINGS>103dBA:	0	0	0	0	0	0	0