SOUND CONTROL DATA

Group: 3 **Date:** 10/10/10 **Start Time:** 9:30 AM
Session Type: Qualifying **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	92.8	90.1	90.4						91.1
FP	28	97.9	97.5							97.7
FP	38	96.9	96.3	96.8						96.7
FP	55	84.2	84.9	83.6						84.2
FP	89	93.3	95.0	95.0	95.1					94.6
FP	06	89.8	90.5							90.2
GTL	99	90.2	90.7	90.7						90.5
HP	15									N/A
HP	37	92.4	91.4	91.8						91.9
HP	74	98.9	93.3							96.1
SPU	41	97.2	97.5							97.4
SRF	36	92.9	93.7	93.5						93.4
SRF	40	92.6	91.9							92.3
SRF	60	92.5	92.7	92.4						92.5
SRF	73	93.8								93.8
SRF	77	93.6	93.3							93.5
SRF	88	93.3	90.2							91.8
SRF	03	92.1								92.1
SSM	0									N/A
SSM	14	93.2	91.9	92.0						92.4
SSM	32	87.3	87.8	87.4						87.5
SSM	72	83.4	88.4	88.4						86.7
SSM	81	85.3	86.4	86.4						86.0
SSM	01	86.6								86.6

CLASS-->	ALL	FP	GTL	HP	SPU	SRF	SSM
# of CARS:	24	6	1	3	1	7	6
# of CARS READ:	22	6	1	2	1	7	5
# of READINGS:	54	17	3	5	2	14	13
% of CARS READ:	92%	100%	100%	67%	100%	100%	83%
# of READINGS/CAR:	2.3	2.8	3.0	1.7	2.0	2.0	2.2
AVERAGE LEVEL:	91.6	92.4	90.5	93.6	97.4	92.8	88.0
MEDIAN LEVEL:	92.3	93.3	90.7	92.4	97.4	92.8	87.4
MODE LEVEL:	93.3	95	90.7	N/A	N/A	93.3	88.4
MINIMUM LEVEL:	83.4	83.6	90.2	91.4	97.2	90.2	83.4
MAXIMUM LEVEL:	98.9	97.9	90.7	98.9	97.5	93.8	93.2
# READINGS>103dBA:	0	0	0	0	0	0	0