

SOUND CONTROL DATA

Group: 6 **Date:** 10/10/10 **Start Time:** 4:17 PM
Session Type: Qualifying **Track:** Watkins Glen **Stop Time:** 4:46 PM
Recorder: Thak Chaloeontiarana **Event:** Last Chance of 2010
Ambient dBA: 42.2 **Limit dBA:** 103 **Wind Speed:** 9.6mph
Wind Direction: WNW **Temperature:** 75.5F
Barometer: 29.66 **Humidity:** 41% **Weather:** Sunny
Location: Across from Worker Station 4 **Time Calibrated:** 12:55 PM
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)
ITA	29									N/A
ITA	53	94.2	97.7							96.0
ITA	61	97.8	96.1	96.8						96.9
ITA	92	92.9	92.6							92.8
ITA	93	88.0	89.1	88.7						88.6
ITA	94	97.0	93.7							95.4
ITA	98	92.9	93.4	92.4						92.9
ITB	3	95.3	95.5	95.1						95.3
ITB	9	100.4	99.9							100.2
ITB	26	89.4	89.1	89.7						89.4
ITB	59	88.0								88.0
ITB	66									N/A
ITC	15	93.1	93.6							93.4
ITS	1	89.1								89.1
ITS	5	87.8								87.8
ITS	63	92.0	92.2							92.1
ITS	08	91.0	91.8							91.4
SSC	14	88.0	83.5	83.0						84.8
SSC	40	83.4	82.4							82.9
SSC	71									N/A

CLASS-->	ALL	ITA	ITB	ITC	ITS	SSC
# of CARS:	20	7	5	1	4	3
# of CARS READ:	17	6	4	1	4	2
# of READINGS:	37	15	9	2	6	5
% of CARS READ:	85%	86%	80%	100%	100%	67%
# of READINGS/CAR:	1.9	2.1	1.8	2.0	1.5	1.7
AVERAGE LEVEL:	91.8	93.6	93.6	93.4	90.7	84.1
MEDIAN LEVEL:	92.4	93.4	95.1	93.4	91.4	83.4
MODE LEVEL:	88	92.9	N/A	N/A	N/A	N/A
MINIMUM LEVEL:	82.4	88.0	88.0	93.1	87.8	82.4
MAXIMUM LEVEL:	100.4	97.8	100.4	93.6	92.2	88.0
# READINGS>103dBA:	0	0	0	0	0	0