

SOUND CONTROL DATA

Group: 1	Date: 9/24/06	Start Time: 8:30
Session Type: Qualifying		Stop Time: 9:02
Recorder: na		Track: Watkins Glen
Ambient dBA: 48.2	Limit dBA: 103	Event: Last Chance Regional
Wind Direction: WSW	Wind Speed: 22.0	Temperature: 66.3
Barometer: 27.94	Humidity: 77%	Weather: Partly Cloudy
Location: Across from Worker Station 4		Time Calibrated: 7:35 am
Lab Calibration Date: 4/28/06		Sound Level Meter: Quest 2700

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
ITA	19	84.7	88.8	85.1	85.1					85.9
ITA	21									na
ITA	22									na
ITA	24	91.8	94.1	91.4	92.2					92.4
ITA	31	96.1	105.3	106.1	97.1	93.3				99.6
ITA	51									na
ITA	58	101.6	100.8							101.2
ITA	67									na
ITA	80	106.8								106.8
ITA	88									na
ITA	95	96.7								96.7
ITA	96	95.9	97.8	95.8	97.4					96.7
ITA	97	100.8	102.7	101.9						101.8
ITA	01									na
ITB	1	88.4								na
ITB	9									na
ITB	13	99.3	99.3	99.3						99.3
ITB	47	98.9								98.9
ITB	59	98.6	98.2	97.8	96.7					97.8
ITB	64	83.2	83.9							83.6
ITB	65									na
ITB	69	98.9								98.9
ITB	83	95.2								95.2
ITB	91	99.7	100.1	100.4	101.2					100.4
ITS	0	95.6								95.6
ITS	29	101.9	98.2	100.1	101.2					100.4
ITS	44	98.6	99.3	104.9	100.1	96.7	99.7	100.1		99.9
ITS	62									na
ITS	63	95.9	95.9	96.7						96.2
ITS	84	93.7								93.7
ITS	00									na

CLASS-->	ALL	ITA	ITB	ITS
# of CARS:	31	14	10	7
# of CARS READ:	20	8	7	5
# of READINGS:	56	24	16	16
% of CARS READ:	65%	57%	70%	71%
# of READINGS/CAR:	1.8	1.714	1.6	2.286
AVERAGE LEVEL:	97.1	96.2	96.9	98.7

MEDIAN LEVEL:	98.2	96.4	98.9	99.0
MODE LEVEL:	96.7	85.1	99.3	100.1
MINIMUM LEVEL:	83.2	84.7	83.2	93.7
MAXIMUM LEVEL:	106.8	106.8	101.2	104.9
# READINGS>103dBA:	4	3	0	1