

SOUND CONTROL DATA

Group: 8	Date: 7.28.07	Start Time: 4:03
Session Type: Qualifying		Stop Time: 4:17
Recorder: Navestad		Track: Watkins Glen
Ambient dBA: 48.5	Limit dBA: 103	Event: July Sprints
Wind Direction: NE	Wind Speed: 3.3	Temperature: 87
Barometer: 28.44	Humidity: 43%	Weather: Partly Cloudy
Location: Across from Worker Station 4		Time Calibrated: 1:00 pm
Lab Calibration Date: 4/23/07		Sound Level Meter: Quest 1900

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
ITE	0									NA
ITE	5	90.6								90.6
ITE	11	88.9								88.9
ITE	12	95.8	96.3	97.2	96.3					96.4
ITE	20									NA
ITE	27									NA
ITE	45									NA
ITE	49	97.7	100.8							99.3
ITE	08	100.6								100.6
ITR	22									NA
ITS	2									NA
ITS	8									NA
ITS	15									NA
ITS	16	95.8	96.2	96.2	95.7					96.0
ITS	17	88.5	88.7							88.6
ITS	18									NA
ITS	19	95.4	96.8	96.6	96.7					96.4
ITS	25									NA
ITS	29	96.1	95.6	95.4	95.1					95.6
ITS	33									NA
ITS	34	94.2	94.3	94.5	94.4					94.4
ITS	38									NA
ITS	52	97.5	97.5	97.3	97.7					97.5
ITS	55	101.6	102.2	101.6	101.4					101.7
ITS	57	101.0	100.2							100.6
ITS	63	93.2	92.5							92.9
ITS	04	99.7	99.7	99.7						99.7
ITS	05	89.9	101.1							95.5
T1	82	89.0	90.0	88.8						89.3
T2	00	90.5								90.5

CLASS-->	ALL	ITE	ITR	ITS	T1	T2
# of CARS:	30	9	1	18	1	1
# of CARS READ:	18	5	0	11	1	1
# of READINGS:	48	9	0	35	3	1
% of CARS READ:	60%	56%	0%	61%	100%	100%
# of READINGS/CAR READ:	2.7	1.8	NA	3.2	3.0	1.0
AVERAGE LEVEL:	95.9	96.0	NA	96.6	89.3	90.5
MEDIAN LEVEL:	96.2	96.3	NA	96.2	89.0	90.5

MODE LEVEL:	99.7	96.3	NA	99.7	NA	NA
MINIMUM LEVEL:	88.5	88.9	0.0	88.5	88.8	90.5
MAXIMUM LEVEL:	102.2	100.8	0.0	102.2	90.0	90.5
# READINGS>103dBA:	0	0	0	0	0	0