

SOUND CONTROL DATA

Group: 5	Date: 7/26/09	Start Time: 1:54 PM
Session Type: Race	Track: Watkins Glen	Stop Time: 2:25 PM
Recorder: Skip Testut	Event: July Sprints	
Ambient dBA 46.6	Limit dBA: 103	Wind Speed: 9.3mph
Wind Direction: SSW	Temperature: 73.2F	
Barometer: 28.71	Humidity: 65%	Weather: Cloudy & sprinklin
Location: Across from Worker Station 4	Time Calibrated: 12:45 PM	
Lab Calibration Date: 2/13/09	Sound Level Meter: Quest 1900	
Site Certification Date: 3/08		

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
IT7	57									N/A
IT7	71	94	90	87	87	88				89.2
ITA	3									N/A
ITA	4	83								83.0
ITA	6	88	88	91						89.0
ITA	8	88	90	97	97					93.0
ITA	11	94	92							
ITA	12	90								90.0
ITA	26									N/A
ITA	27	92	92							92.0
ITA	31	78	91							84.5
ITA	36	89	89	89						89.0
ITA	46									N/A
ITA	61	95	96	95	95	96				95.4
ITA	66	95	93	94	95	95				94.4
ITA	68	94	95							94.5
ITA	87	89	90							89.5
ITA	88									N/A
ITA	90	88	83	79						83.3
ITA	99									N/A
ITA	01	89	89							89.0
ITA	02	92	93	94						93.0
ITA	06									N/A
ITA	09	99								99.0
ITA	00	97	97	97	98					97.3
ITR	11									N/A
ITR	13									N/A
ITR	20	90	90							90.0
ITR	21	92	91	91	91	92				91.4
ITR	29	83	83	83	83					83.0
ITR	33									N/A
ITR	86	96	96	96	96					96.0
ITS	05	93	93	95	92	93				93.2
ITS	2									N/A
ITS	7	98	99	98	99	101				99.0
ITS	16	95	95	95						95.0
ITS	17	87	87	86	87					86.8
ITS	30	92	91							91.5

ITS	34									N/A
ITS	38									N/A
ITS	44	89	89	89	89	89				89.0
ITS	50									N/A
ITS	55									N/A
ITS	62									N/A
ITS	63	91								91.0
ITS	78									N/A
ITS	83	94	96	98						96.0
ITS	95	94	94	94	93					93.8

CLASS-->	ALL	IT7	ITA	ITR	ITS
# of CARS:	48	2	23	7	16
# of CARS READ:	31	1	17	4	9
# of READINGS:	97	5	45	15	32
% of CARS READ:	65%	50%	74%	57%	56%
# of READINGS/CAR:	2.0	2.5	2.0	2.1	2.0
AVERAGE LEVEL:	91.8	89.2	91.8	90.2	93.0
MEDIAN LEVEL:	92.0	88.0	92.0	91.0	93.0
MODE LEVEL:	89	87	95.0	83.0	89.0
MINIMUM LEVEL:	78.0	87.0	78.0	83.0	86.0
MAXIMUM LEVEL:	101.0	94.0	99.0	96.0	101.0
# READINGS>103dBA:	0	0	0	0	0

