

### SOUND CONTROL DATA

<b>Group:</b> 6	<b>Date:</b> 7/27/02	<b>Start Time:</b> 10:50
<b>Session Type:</b> Qualifying (1)		<b>Stop Time:</b> 11:08
<b>Recorder:</b> Forrest		<b>Track:</b> Watkins Glen
<b>Ambient dBA:</b> 50	<b>Limit dBA:</b> 103	<b>Event:</b> July Sprints
<b>Wind Direction:</b> S	<b>Wind Speed:</b> 1-2	<b>Temperature:</b> 73
<b>Barometer:</b> 30.28	<b>Humidity:</b> 90%	<b>Weather:</b> Overcast/Haze
<b>Location:</b> Station 14		<b>Time Calibrated:</b> 8:20
<b>Lab Calibration Date:</b> 6/12/02		<b>Sound Level Meter:</b> Quest 2700

Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)
ITA	0									na
ITA	8									na
ITA	16									na
ITA	22									na
ITA	24									na
ITA	33									na
ITA	36	99.0	95.0							97.0
ITA	51	94.0								94.0
ITA	63									na
ITA	66									na
ITA	70	104.0	104.0	104.0						104.0
ITA	73									na
ITA	77									na
ITA	85									na
ITA	91	90.0								90.0
ITA	94	95.0								95.0
ITA	03									na
ITA	09	98.0								98.0
ITS	3									na
ITS	4									na
ITS	5	97.0								97.0
ITS	10									na
ITS	13	100.0	101.0	101.0						100.7
ITS	34									na
ITS	37									na
ITS	38									na
ITS	39									na
ITS	46	88.0	88.0							88.0
ITS	47									na
ITS	54									na
ITS	56									na
ITS	64									na
ITS	71	95.0								95.0
ITS	79									na
ITS	93									na
ITS	00									na
ITS	04	94.0	95.0	95.0	96.0					95.0
ITS	05	89.0	90.0							89.5

ITS	08	91.0	91.0							91.0
SM	1	91.0								91.0
SM	2									na
SM	6	90.0								90.0
SM	7	87.0								87.0
SM	11	87.0								87.0
SM	18									na
SM	31	87.0	86.0	86.0						86.3
SM	41									na
SM	55	71.0								71.0
SM	58									na
SM	61									na
SM	67	74.0								74.0
SM	76									na
SM	88	89.0	89.0							89.0

<b>CLASS--&gt;</b>	<b>ALL</b>	<b>ITA</b>	<b>ITS</b>	<b>SM</b>
<b># of CARS:</b>	53	18	21	14
<b># of CARS READ:</b>	21	6	7	8
<b># of READINGS:</b>	35	9	15	11
<b>% of CARS READ:</b>	40%	33%	33%	57%
<b># of READINGS/CAR READ:</b>	1.7	1.5	2.1	1.4
<b>AVERAGE LEVEL:</b>	92.3	98.1	94.1	85.2
<b>MEDIAN LEVEL:</b>	91.0	98.0	95.0	87.0
<b>MODE LEVEL:</b>	95	104	95	87
<b>MINIMUM LEVEL:</b>	71.0	90.0	88.0	71.0
<b>MAXIMUM LEVEL:</b>	104.0	104.0	101.0	91.0
<b># READINGS&gt;103dBA:</b>	3	3	0	0