## SOUND CONTROL DATA

Group: 2 Date: 7/27/02 Start Time: 9:09
Session Type: Qualifying (1) Stop Time: 9:27
Recorder: Forrest Track: Watkins Glen

Ambient dBA: 50 Limit dBA: 103 Event: July Sprints Wind Direction: W Wind Speed: 1-2 Temperature: 79

**Barometer:** 30.28 **Humidity:** 85% **Weather:** Sunny/ Lt. Clouds

**Location:** Station 14 **Time Calibrated:** 8:20

**Lab Calibration Date:** 6/12/02 **Sound Level Meter:**Quest 2700

Lab cambration bate: 0/12/02							Sourid Level i-leter i quest 2700					
Class	Car	#1	#2	#3	#4	#5	#6	#7	#8	Mean dB(A)		
AS	7	97.0	97.0	97.0						97.0		
AS	18									NA		
AS	19									NA		
AS	27									NA		
AS	33	92.0	91.0							91.5		
AS	79	86.0	88.0	88.0	88.0					87.5		
AS	88	101.0	101.0	101.0						101.0		
AS	98	98.0	99.0							98.5		
GT1	91	95.0	91.0	91.0						92.3		
GTP	11	95.0	95.0	95.0	94.0	94.0				94.6		
GTP	20	95.0	95.0	95.0						95.0		
GTP	22	96.0	96.0	95.0						95.7		
GTP	29	97.0	97.0	98.0	97.0	97.0	98.0			97.3		
GTP	35	96.0								96.0		
GTP	63	96.0	97.0	97.0	97.0					96.8		
GTP	68	97.0	97.0	98.0	98.0	98.0	97.0			97.5		
GTP	69	96.0	96.0	97.0	97.0	96.0				96.4		
SPO	9									NA		
SPO	44									NA		
SPO	07	94.0	95.0							94.5		

CLASS>	ALL	AS	GT1	GTP	SPO
# of CARS:	20	8	1	8	3
# of CARS READ:	15	5	1	8	1
# of READINGS:	52	14	3	33	2
% of CARS READ:	75%	63%	100%	100%	33%
# of READINGS/CAR READ:	3.5	2.8	3.0	4.1	2.0
AVERAGE LEVEL:	95.6	94.6	92.3	96.3	94.5
MEDIAN LEVEL:	96.0	97.0	91.0	97.0	94.5
MODE LEVEL:	97	97	91	97	NA
MINIMUM LEVEL:	86.0	86.0	91.0	94.0	94.0
MAXIMUM LEVEL:	101.0	101.0	95.0	98.0	95.0
# READINGS>103dBA:	0	0	0	0	0