

SOUND CONTROL DATA

Group: 1	Date: 5/25/97	Start Time: 10:45
Session Type: Race		Stop Time: N/A
Recorder: Wightman		Track: Watkins Glen
Ambient dB (A) Sound Limit (dB): 105		Event: May Madness
Wind Direction: C	Wind Speed: N/A	Temperature: 54 F
Barometer: N/A	Humidity: 100	Weather: Rain
Location: Exit of boot	Time Calibrated: prior to 8:40 session	
Lab Calibration Date: N/A	Sound Level Meter: N/A	

CLASS	CAR#	#1	#2	#3	#4	Mean dB(A)
ITA	9	96.0				96.0
ITA	12	99.0	100.0			99.5
ITA	15	91.0	90.0			90.5
ITA	26	84.0				84.0
ITA	44	89.0				89.0
ITA	77	93.0	93.0	94.0		93.3
ITA	83	104.0	103.0	103.0	103.0	103.3
ITB	1	94.0				94.0
ITB	4	98.0				98.0
ITB	8	103.0				103.0
ITB	13	100.0				100.0
ITB	29	94.0	95.0			94.5
ITB	38	105.0	106.0			105.5
ITB	45	103.0				103.0
ITB	47	93.0				93.0
ITB	58	97.0	98.0			97.5
ITB	72	88.0	88.0	89.0		88.3
ITS	5	95.0	95.0			95.0
ITS	41	105.0	106.0			105.5
ITS	52	100.0	102.0	102.0		101.3

	ALL	ITA	ITB	ITS
# of CARS:	32	11	16	5
# of CARS READ:	20	7	10	3
# of READINGS:	36	14	15	7
% of CARS READ:	63%	64%	63%	60%
READINGS/CARS READ:	1.8	2.0	1.5	2.3
AVERAGE LEVEL:	97.2	95.9	96.7	100.7
MEDIAN LEVEL:	97.5	95.0	97.0	102.0
MODE LEVEL:	103.0	#N/A	94.0	95.0
MINIMUM LEVEL:	84.0	84.0	88.0	95.0
MAXIMUM LEVEL:	106.0	104.0	106.0	106.0
# READINGS > 105 dBA:	2	0	1	1

