SOUND CONTROL DATA

Group: 1 **Date:** 7/25/09 **Start Time:** 1:01 PM
Session Type: Qualifying Race **Track:** Watkins Glen **Stop Time:** 1:23 PM
Recorder: Dave Avery **Event:** July Sprints
Ambient dBA 42.9 **Limit dBA:** 103 **Wind Speed:** 8.2mph
Wind Direction: WNW **Temperature:** 87.4F
Barometer: 28.71 **Humidity:** 44% **Weather:** Sunny
Location: Across from Worker Station 4 **Time Calibrated:** 12:48 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)*
SPU	7									N/A
SPU	11									N/A
SPU	48	94.3								94.3
SPU	09	94.2	94.5	93.3						94.0
SRF	12									N/A
SRF	19	92.9	86.1							89.5
SRF	22	90.0								90.0
SRF	24	95.1	94.9							95.0
SRF	36									N/A
SRF	58	92.0								92.0
SRF	60									N/A
SRF	64									N/A
SRF	73									N/A
SRF	81	91.3	93.3							92.3
SRF	88									N/A
SRF	94									N/A
SRF	96	93.5								93.5

CLASS-->	ALL	SPU	SRF
# of CARS:	17	4	13
# of CARS READ:	8	2	6
# of READINGS:	13	4	9
% of CARS READ:	47%	50%	46%
# of READINGS/CAR:	0.8	1.0	0.7
AVERAGE LEVEL:	92.7	94.1	92.1
MEDIAN LEVEL:	93.3	94.3	92.9
MODE LEVEL:	93.3	N/A	N/A
MINIMUM LEVEL:	86.1	93.3	86.1
MAXIMUM LEVEL:	95.1	94.5	95.1
# READINGS>103dBA:	0	0	0