

ACCESS Data File

Session location: Buffalo
 Session site: n/a
 Organizational affiliation: NESCAUM
 Session environment: outdoors
 Session type: Ambient
 Location environment: n/a
 Session description: streetmc
 ACCESSLogger S/N: 99004
 Logging began on: 03/15/2000 at 10:48:34
 Logging stopped on: 03/15/2000 at 11:17:34
 Data uploaded on: 03/15/2000 at 11:48:59
 Pump has not been activated during session.
 Sensors used, in alphabetical order, were:

SENSOR	CHAN	ENG. UNITS	LO LIM	HI LIM
Barometric Pressure	1	in.Hg	*	*
Carbon Dioxide	2	ppm	*	1000
Carbon Monoxide	3	ppm	*	9
Nitrogen Dioxide	4	ppb	*	53
Ozone	5	ppb	*	120
Particulates	6	µg/m3	*	*
Relative Humidity	7	%	30	60
Sulfur Dioxide	8	ppb	*	140
Temperature	9	°F	*	*
Wind Direction	10	Deg.	*	*
Wind Speed	11	mph	*	*
Supply Voltage	12	V	*	*

* indicates no limit was set

Environmental sampling rate (seconds): 10
 Samples were averaged and saved every (minutes): 1
 Total samples in this upload: 29
 Datalogger time remaining before overwriting data:
 5 days 20 hours 0 minutes

Data collected by: bauer
 City: Buffalo State: NY Country: USA
 Longitude: 73 Deg. 36 Min. W
 Latitude: 45 Deg. 30 Min. N
 Elevation(m): 50 m.

DATE	TIME	Baro	CO2	CO	NO2	O3	Part	RH	SO2	Temp	
Wdir	Wspd	Pwr									
03/15/2000	10:49:34	30.05	403	0.0	0	1	0	50	0	51.9	242
10	12.27										
03/15/2000	10:50:34	30.02	412	0.0	0	0	0	50	0	52.1	259
3	12.22										
03/15/2000	10:51:34	30.02	448	0.0	0	12	0	49	0	51.5	251
4	12.27										
03/15/2000	10:52:34	30.09	414	0.0	0	19	0	50	0	51.5	235
4	12.35										
03/15/2000	10:53:34	30.08	402	0.0	0	16	0	50	0	51.4	243
3	12.32										
03/15/2000	10:54:34	30.09	396	0.0	0	18	0	50	0	51.2	227

5	12.35											
03/15/2000	10:55:34	30.06	400	0.0	0	18	0	51	0	51.2	249	
3	12.24											
03/15/2000	10:56:34	30.06	397	0.0	0	15	0	50	0	51.4	258	
3	12.29											
03/15/2000	10:57:34	30.06	394	0.0	12	18	0	50	0	51.4	243	
3	12.34											
03/15/2000	10:58:34	30.03	393	0.0	11	21	0	50	0	50.5	210	
5	12.27											
03/15/2000	10:59:34	30.02	398	0.0	14	21	0	51	0	50.8	208	
4	12.30											
03/15/2000	11:00:34	30.03	410	0.2	8	20	5	51	0	50.7	172	
5	12.31											
03/15/2000	11:01:34	30.03	415	0.0	10	22	15	51	0	50.9	80	
5	12.28											
03/15/2000	11:02:34	30.03	419	0.0	5	19	15	51	0	51.0	68	
4	12.31											
03/15/2000	11:03:34	30.04	416	0.0	3	17	15	51	0	51.2	66	
4	12.23											
03/15/2000	11:04:34	30.04	411	0.1	5	21	15	51	0	51.1	79	
6	12.27											
03/15/2000	11:05:34	30.04	403	0.0	6	24	16	51	0	50.9	85	
4	12.32											
03/15/2000	11:06:34	30.04	402	0.2	1	20	17	52	0	51.3	79	
4	12.28											
03/15/2000	11:07:34	30.04	414	0.4	1	19	17	52	0	51.9	72	
3	12.31											
03/15/2000	11:08:34	30.04	429	0.0	0	26	18	51	0	52.3	73	
4	12.30											
03/15/2000	11:09:34	30.04	425	0.0	7	22	18	51	0	52.0	80	
4	12.27											
03/15/2000	11:10:34	30.04	418	0.0	7	21	18	50	0	51.8	78	
5	12.31											
03/15/2000	11:11:34	30.04	411	0.0	5	24	17	51	0	51.7	76	
6	12.25											
03/15/2000	11:12:34	30.04	410	0.0	0	19	17	51	0	52.2	95	
3	12.28											
03/15/2000	11:13:34	30.04	412	0.0	3	21	17	51	0	52.0	83	
5	12.31											
03/15/2000	11:14:34	30.04	413	0.0	5	22	17	50	0	51.8	74	
6	12.27											
03/15/2000	11:15:34	30.04	409	0.0	6	21	16	50	0	52.0	72	
5	12.30											
03/15/2000	11:16:34	30.05	408	0.0	8	22	16	51	0	52.0	72	
4	12.30											
03/15/2000	11:17:34	30.04	410	0.1	6	19	17	51	0	51.9	89	
4	12.26											