

ACCESS Data File

Session location: Nassau Manhattan Aves*
 Session site: n/a
 Organizational affiliation: JHS126 9a
 Session environment: outdoors
 Session type: Ambient
 Location environment: n/a
 Session description: First Session*
 ACCESSLogger S/N: 99003
 Logging began on: 11/01/1999 at 13:36:45
 Logging stopped on: 11/01/1999 at 13:47:45
 Data uploaded on: 11/01/1999 at 14:14:20
 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: 11
 Datalogger time remaining before overwriting data:
 5 days 20 hours 0 minutes

Data collected by: Group 2
 City: Brooklyn State: NY Country: USA
 Longitude: 50 Deg. 50 Min. W
 Latitude: 50 Deg. 50 Min. N
 Elevation(m): 50 m.

DATE	TIME	Baro	CO2	CO	NO2	O3	Part	RH	SO2	Temp	
Wdir	Wspd	Pwr									
11/01/1999	13:37:45	31.33	481	0.6	0	0	1	19	98	76.2	358
1	12.59										
11/01/1999	13:38:45	31.34	479	0.9	0	0	0	19	94	79.1	305
0	12.67										
11/01/1999	13:39:45	31.34	485	1.0	0	0	1	18	91	80.0	32
1	12.68										
11/01/1999	13:40:45	31.34	484	1.0	0	0	0	17	88	80.0	73
1	12.61										
11/01/1999	13:41:45	31.34	485	1.0	0	0	0	16	93	79.7	28
1	12.66										
11/01/1999	13:42:45	31.35	474	1.0	0	0	0	17	93	79.3	40

1	12.66											
11/01/1999	13:43:45	31.34	468	1.0	0	0	0	17	92	79.6	25	
1	12.63											
11/01/1999	13:44:45	31.35	467	1.7	0	0	0	16	96	79.8	94	
0	12.64											
11/01/1999	13:45:45	31.35	465	2.9	0	0	0	17	98	79.5	67	
1	12.56											
11/01/1999	13:46:45	31.34	466	1.4	0	0	0	18	94	78.6	52	
2	12.59											
11/01/1999	13:47:45	31.35	464	1.2	0	0	0	20	93	78.1	42	
2	12.67											