

ACCESS Data File

Session location: Meeker and Leonard
 Session site: n/a
 Organizational affiliation: JHS 126
 Session environment: outdoors
 Session type: Ambient
 Location environment: n/a
 Session description: Traffic survey under the BQE
 ACCESSLogger S/N: 99003
 Logging began on: 11/23/1999 at 13:08:24
 Logging stopped on: 11/23/1999 at 14:46:24
 Data uploaded on: 11/23/1999 at 14:50:42
 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: 98
 Datalogger time remaining before overwriting data:
 5 days 20 hours 0 minutes

Data collected by: 7A 9A
 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									
11/23/1999	13:09:24	31.40	580	2.2	289	0	4	74	88	64.6	267
	1 12.40										
11/23/1999	13:10:24	31.40	585	2.5	237	0	5	74	86	64.6	354
	0 12.37										
11/23/1999	13:11:24	31.40	580	0.8	281	0	6	74	97	64.5	355
	0 12.32										
11/23/1999	13:12:24	31.40	582	1.7	232	0	6	74	90	64.5	355
	0 12.39										
11/23/1999	13:13:24	31.39	587	1.6	239	0	7	74	90	64.8	355
	0 12.31										
11/23/1999	13:14:24	31.39	589	2.1	248	0	7	74	94	64.9	355

0 12.31												
11/23/1999	13:15:24	31.39	589	2.0	258	0	7	73	93	64.8	354	
0 12.38												
11/23/1999	13:16:24	31.38	589	2.0	245	0	8	73	90	64.7	346	
0 12.32												
11/23/1999	13:17:24	31.38	588	2.1	298	0	8	73	93	64.6	288	
0 12.34												
11/23/1999	13:18:24	31.38	588	2.6	289	0	8	74	95	64.2	232	
0 12.37												
11/23/1999	13:19:24	31.38	581	1.8	246	0	7	75	89	64.1	223	
0 12.32												
11/23/1999	13:20:24	31.39	578	1.8	233	0	8	75	89	64.4	223	
0 12.35												
11/23/1999	13:21:24	31.38	583	1.9	232	0	8	75	90	64.6	223	
0 12.37												
11/23/1999	13:22:24	31.38	588	2.2	276	0	8	73	88	64.7	227	
0 12.29												
11/23/1999	13:23:24	31.38	587	4.7	305	3	7	74	94	64.5	17	
0 12.36												
11/23/1999	13:24:24	31.38	576	1.7	273	0	7	74	94	64.4	357	
0 12.29												
11/23/1999	13:25:24	31.38	576	3.7	265	0	8	74	90	64.4	357	
0 12.29												
11/23/1999	13:26:24	31.38	581	4.7	265	0	7	74	92	64.5	1	
0 12.34												
11/23/1999	13:27:24	31.37	584	3.6	311	0	8	74	93	64.2	351	
0 12.28												
11/23/1999	13:28:24	31.38	585	4.8	267	0	8	75	92	64.0	248	
0 12.29												
11/23/1999	13:29:24	31.38	586	5.0	236	0	8	75	88	64.2	256	
0 12.36												
11/23/1999	13:30:24	31.38	585	4.8	279	0	7	75	90	64.2	259	
0 12.28												
11/23/1999	13:31:24	31.38	582	6.4	300	0	7	75	95	64.2	333	
0 12.32												
11/23/1999	13:32:24	31.38	580	2.3	282	0	7	75	91	64.0	351	
2 12.35												
11/23/1999	13:33:24	31.38	569	1.6	269	0	7	75	88	64.0	350	
1 12.28												
11/23/1999	13:34:24	31.38	569	2.0	254	0	7	75	86	64.0	0	
0 12.34												
11/23/1999	13:35:24	31.38	571	1.8	254	0	7	75	85	64.0	5	
0 12.22												
11/23/1999	13:36:24	31.37	573	1.6	247	0	7	75	82	64.1	5	
0 12.27												
11/23/1999	13:37:24	31.38	573	1.7	227	0	7	75	82	64.1	5	
0 12.34												
11/23/1999	13:38:24	31.37	573	1.8	280	0	7	75	85	64.0	5	
0 12.24												
11/23/1999	13:39:24	31.37	570	1.7	281	0	7	75	83	64.0	5	
0 12.27												
11/23/1999	13:40:24	31.37	570	1.9	253	0	7	76	82	64.0	5	
0 12.31												
11/23/1999	13:41:24	31.37	570	1.9	311	8	7	76	77	63.8	324	
0 12.24												
11/23/1999	13:42:24	31.37	575	2.7	354	0	8	76	97	63.8	251	
0 12.30												
11/23/1999	13:43:24	31.38	579	2.9	313	1	10	77	87	63.7	230	

0 12.31												
11/23/1999	13:44:24	31.38	580	2.8	272	0	8	77	85	63.7	239	
0 12.23												
11/23/1999	13:45:24	31.38	577	3.0	307	4	7	77	86	63.5	221	
0 12.31												
11/23/1999	13:46:24	31.38	575	2.6	298	0	7	77	85	63.6	228	
1 12.26												
11/23/1999	13:47:24	31.38	580	3.3	314	5	7	78	88	63.9	235	
2 12.22												
11/23/1999	13:48:24	31.38	584	3.0	267	0	7	77	84	63.8	247	
0 12.30												
11/23/1999	13:49:24	31.38	584	2.3	266	0	7	77	84	63.8	252	
0 12.21												
11/23/1999	13:50:24	31.37	583	2.3	272	0	7	77	84	63.8	257	
0 12.25												
11/23/1999	13:51:24	31.38	583	2.5	301	0	7	77	88	63.7	216	
2 12.27												
11/23/1999	13:52:24	31.37	576	2.3	291	0	7	78	85	63.5	226	
2 12.25												
11/23/1999	13:53:24	31.37	576	2.7	264	0	7	78	82	63.7	243	
0 12.26												
11/23/1999	13:54:24	31.37	576	1.9	257	0	7	78	85	63.6	293	
0 12.29												
11/23/1999	13:55:24	31.37	574	2.3	248	0	7	77	82	63.6	300	
0 12.21												
11/23/1999	13:56:24	31.37	571	1.7	261	0	7	77	85	63.7	324	
0 12.27												
11/23/1999	13:57:24	31.37	564	2.2	279	0	7	77	83	63.7	344	
1 12.25												
11/23/1999	13:58:24	31.37	565	2.1	252	0	7	77	82	63.8	353	
0 12.22												
11/23/1999	13:59:24	31.37	565	1.8	259	0	7	77	82	63.9	356	
0 12.24												
11/23/1999	14:00:24	31.37	563	1.9	282	0	7	77	85	63.8	347	
0 12.21												
11/23/1999	14:01:24	31.37	562	2.2	283	0	7	77	82	63.8	339	
1 12.19												
11/23/1999	14:02:24	31.37	566	2.3	257	0	7	77	82	63.8	305	
0 12.26												
11/23/1999	14:03:24	31.37	566	1.8	255	0	7	77	82	63.8	324	
0 12.20												
11/23/1999	14:04:24	31.37	564	1.8	277	0	7	77	81	63.9	338	
0 12.24												
11/23/1999	14:05:24	31.37	563	1.8	254	0	7	77	82	63.9	5	
0 12.26												
11/23/1999	14:06:24	31.37	564	2.2	239	0	7	77	79	64.0	6	
0 12.17												
11/23/1999	14:07:24	31.37	564	2.4	258	0	7	77	83	64.0	6	
0 12.22												
11/23/1999	14:08:24	31.37	566	3.3	275	0	7	77	86	63.9	6	
0 12.24												
11/23/1999	14:09:24	31.36	567	3.1	286	0	7	77	84	63.9	307	
0 12.19												
11/23/1999	14:10:24	31.37	572	5.3	278	1	7	77	82	64.1	340	
0 12.21												
11/23/1999	14:11:24	31.37	579	5.6	258	0	7	77	85	64.2	339	
0 12.16												
11/23/1999	14:12:24	31.36	580	3.8	261	0	7	77	82	64.2	338	

0 12.19												
11/23/1999	14:13:24	31.37	579	3.7	270	0	7	77	83	64.3	339	
0 12.21												
11/23/1999	14:14:24	31.37	581	2.8	233	0	7	76	81	64.2	339	
0 12.18												
11/23/1999	14:15:24	31.37	582	3.4	314	0	7	76	86	64.1	295	
0 12.16												
11/23/1999	14:16:24	31.37	582	3.5	242	0	7	76	82	64.1	250	
0 12.23												
11/23/1999	14:17:24	31.36	584	3.0	272	0	7	76	86	64.3	3	
0 12.15												
11/23/1999	14:18:24	31.36	582	2.9	230	0	6	76	80	64.3	13	
0 12.21												
11/23/1999	14:19:24	31.36	583	2.6	240	0	7	76	79	64.3	13	
0 12.20												
11/23/1999	14:20:24	31.36	582	2.9	246	0	6	76	82	64.3	10	
0 12.15												
11/23/1999	14:21:24	31.37	583	6.7	206	0	7	76	95	64.4	8	
0 12.21												
11/23/1999	14:22:24	31.37	587	8.4	385	20	7	76	88	64.3	4	
0 12.10												
11/23/1999	14:23:24	31.36	594	6.3	263	0	6	76	92	64.3	215	
0 12.16												
11/23/1999	14:24:24	31.36	589	6.8	274	0	6	76	94	64.4	230	
0 12.21												
11/23/1999	14:25:24	31.36	590	3.2	276	0	7	76	84	64.3	36	
0 12.14												
11/23/1999	14:26:24	31.36	586	2.4	268	0	6	76	81	64.2	153	
0 12.13												
11/23/1999	14:27:24	31.36	576	2.2	276	0	6	77	83	64.1	180	
0 12.19												
11/23/1999	14:28:24	31.36	574	2.6	273	0	6	77	85	64.1	180	
0 12.16												
11/23/1999	14:29:24	31.36	587	3.0	239	0	6	77	80	64.4	180	
0 12.17												
11/23/1999	14:30:24	31.36	590	3.0	292	0	6	76	87	64.5	232	
0 12.19												
11/23/1999	14:31:24	31.36	585	3.1	238	0	6	76	81	64.7	263	
0 12.11												
11/23/1999	14:32:24	31.36	586	2.3	282	0	6	76	86	64.8	292	
0 12.18												
11/23/1999	14:33:24	31.36	581	1.8	279	0	6	76	82	64.6	320	
0 12.16												
11/23/1999	14:34:24	31.36	577	2.4	281	0	6	76	80	64.8	356	
0 12.10												
11/23/1999	14:35:24	31.36	578	4.2	273	0	6	76	86	64.9	5	
0 12.19												
11/23/1999	14:36:24	31.36	585	5.7	273	0	7	76	82	65.1	5	
0 12.10												
11/23/1999	14:37:24	31.35	589	2.6	269	0	7	76	82	65.2	7	
0 12.10												
11/23/1999	14:38:24	31.36	589	2.0	238	0	6	75	79	65.3	7	
0 12.18												
11/23/1999	14:39:24	31.36	591	2.0	227	0	6	75	80	65.4	6	
0 12.08												
11/23/1999	14:40:24	31.35	592	3.6	287	0	6	74	84	65.4	6	
0 12.17												
11/23/1999	14:41:24	31.36	592	4.0	264	0	6	74	82	65.2	7	

0	12.15											
11/23/1999	14:42:24	31.35	590	2.1	251	0	6	74	81	65.2	7	
0	12.10											
11/23/1999	14:43:24	31.36	585	1.9	256	0	6	74	81	65.1	7	
0	12.15											
11/23/1999	14:44:24	31.35	587	1.7	257	0	6	74	77	65.1	7	
0	12.13											
11/23/1999	14:45:24	31.35	589	1.8	234	0	6	75	77	65.1	7	
0	12.08											
11/23/1999	14:46:24	31.36	589	1.9	259	0	6	75	84	65.1	7	
0	12.14											