

## ACCESS Data File

Session location: Scottyard  
 Session site: n/a  
 Organizational affiliation: enviro club  
 Session environment: indoors  
 Session type: Ambient  
 Location environment: Urban  
 Session description: cafeteria during the day  
 ACCESSLogger S/N: 99002  
 Logging began on: 03/06/2000 at 11:40:18  
 Logging stopped on: 03/06/2000 at 15:40:18  
 Data uploaded on: 03/06/2000 at 15:43:45  
 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
Relative Humidity	6	%	30	60
Sulfur Dioxide	7	ppb	*	140
Temperature	8	°F	*	*
Supply Voltage	9	V	*	*

\* indicates no limit was set

Environmental sampling rate (seconds): 10  
 Samples were averaged and saved every (minutes): 1  
 Total samples in this upload: 240  
 Datalogger time remaining before overwriting data:  
 5 days 20 hours 0 minutes

Data collected by: Randolphshani  
 City: Piscataway State: NJ Country: USA  
 Longitude: 50° 0' W  
 Latitude: 50° 0' N  
 Elevation(m): 50 m

DATE	TIME	Baro	CO2	CO	NO2	O3	RH	SO2	Temp	Pwr
03/06/2000	11:41:18	30.80	725	0.0	0	0	5	7	82.8	12.91
03/06/2000	11:42:18	30.80	780	0.0	0	0	5	0	82.6	12.91
03/06/2000	11:43:18	30.80	781	0.0	0	0	5	0	82.5	12.96
03/06/2000	11:44:18	30.80	726	0.0	0	0	5	0	82.6	12.90
03/06/2000	11:45:18	30.80	701	0.0	0	0	5	0	81.3	12.91
03/06/2000	11:46:18	30.83	652	0.0	0	0	5	0	78.7	12.96
03/06/2000	11:47:18	30.84	612	0.0	0	0	5	0	76.4	12.91
03/06/2000	11:48:18	30.85	576	0.0	0	0	6	0	74.3	12.96
03/06/2000	11:49:18	30.84	616	0.0	0	0	6	0	76.0	12.96
03/06/2000	11:50:18	30.84	809	0.0	0	0	8	0	77.3	12.59
03/06/2000	11:51:18	30.84	894	0.0	0	0	8	0	77.7	12.61
03/06/2000	11:52:18	30.84	797	0.0	0	0	7	0	77.9	12.53
03/06/2000	11:53:18	30.84	732	0.0	0	0	8	0	78.1	12.59
03/06/2000	11:54:18	30.84	708	0.0	0	0	8	0	78.4	12.65
03/06/2000	11:55:18	30.84	712	0.0	0	0	8	0	78.7	12.57

03/06/2000	11:56:18	30.84	721	0.0	0	0	7	0	78.9	12.61
03/06/2000	11:57:18	30.84	722	0.0	0	0	7	0	79.0	12.59
03/06/2000	11:58:18	30.84	739	0.0	0	0	7	0	79.1	12.58
03/06/2000	11:59:18	30.84	764	0.0	0	0	7	0	79.2	12.61
03/06/2000	12:00:18	30.84	768	0.0	0	0	7	0	79.3	12.57
03/06/2000	12:01:18	30.83	776	0.0	0	0	7	0	79.5	12.62
03/06/2000	12:02:18	30.83	793	0.0	0	0	7	0	79.7	12.61
03/06/2000	12:03:18	30.83	812	0.0	0	0	7	0	79.8	12.56
03/06/2000	12:04:18	30.83	805	0.0	0	0	7	0	79.8	12.62
03/06/2000	12:05:18	30.83	804	0.0	0	0	7	0	80.0	12.51
03/06/2000	12:06:18	30.83	807	0.0	0	0	7	0	80.0	12.56
03/06/2000	12:07:18	30.83	810	0.0	0	0	7	0	80.1	12.62
03/06/2000	12:08:18	30.83	826	0.0	0	0	7	0	80.1	12.53
03/06/2000	12:09:18	30.83	830	0.0	0	0	7	0	80.2	12.60
03/06/2000	12:10:18	30.83	837	0.0	0	0	7	0	80.4	12.57
03/06/2000	12:11:18	30.83	856	0.0	0	0	7	0	80.5	12.52
03/06/2000	12:12:18	30.83	882	0.0	0	0	7	0	80.5	12.59
03/06/2000	12:13:18	30.83	887	0.0	0	0	7	0	80.5	12.45
03/06/2000	12:14:18	30.83	889	0.0	0	0	7	0	80.6	12.51
03/06/2000	12:15:18	30.83	886	0.0	0	0	7	0	80.6	12.59
03/06/2000	12:16:18	30.82	888	0.0	0	0	7	0	80.7	12.51
03/06/2000	12:17:18	30.82	896	0.0	0	0	7	0	80.6	12.55
03/06/2000	12:18:18	30.82	936	0.0	0	0	7	0	80.6	12.58
03/06/2000	12:19:18	30.82	995	0.0	0	0	7	0	80.6	12.52
03/06/2000	12:20:18	30.83	949	0.0	0	0	6	0	80.2	12.55
03/06/2000	12:21:18	30.83	889	0.0	0	0	6	0	77.4	12.49
03/06/2000	12:22:18	30.82	779	0.0	0	0	5	0	77.0	12.53
03/06/2000	12:23:18	30.80	675	0.0	0	0	5	0	77.4	12.58
03/06/2000	12:24:18	30.78	652	0.0	0	0	6	0	77.9	12.50
03/06/2000	12:25:18	30.78	702	0.0	0	0	6	0	78.7	12.54
03/06/2000	12:26:18	30.78	719	0.0	0	0	6	0	79.5	12.54
03/06/2000	12:27:18	30.78	719	0.0	0	0	6	0	79.1	12.47
03/06/2000	12:28:18	30.78	715	0.0	0	0	6	0	78.9	12.55
03/06/2000	12:29:18	30.78	704	0.0	0	0	6	0	78.9	12.40
03/06/2000	12:30:18	30.77	690	0.0	0	0	6	0	79.0	12.43
03/06/2000	12:31:18	30.78	674	0.0	0	0	6	0	78.9	12.56
03/06/2000	12:32:18	30.78	674	0.0	0	0	6	0	78.7	12.49
03/06/2000	12:33:18	30.78	663	0.0	0	0	6	0	78.4	12.53
03/06/2000	12:34:18	30.78	649	0.0	0	0	6	0	78.4	12.56
03/06/2000	12:35:18	30.78	639	0.0	0	0	6	0	78.4	12.48
03/06/2000	12:36:18	30.78	621	0.0	0	0	6	0	78.6	12.54
03/06/2000	12:37:18	30.78	618	0.0	0	0	6	0	78.5	12.48
03/06/2000	12:38:18	30.78	630	0.0	0	0	6	0	78.6	12.50
03/06/2000	12:39:18	30.78	633	0.0	0	0	6	0	79.0	12.51
03/06/2000	12:40:18	30.77	647	0.0	0	0	6	0	79.3	12.48
03/06/2000	12:41:18	30.78	648	0.0	0	0	6	0	79.7	12.55
03/06/2000	12:42:18	30.78	647	0.0	0	0	5	0	79.8	12.51
03/06/2000	12:43:18	30.78	643	0.0	0	0	5	0	79.9	12.46
03/06/2000	12:44:18	30.78	629	0.0	0	0	5	0	79.9	12.54
03/06/2000	12:45:18	30.78	620	0.0	0	0	5	0	80.1	12.48
03/06/2000	12:46:18	30.77	615	0.0	0	0	5	0	80.2	12.46
03/06/2000	12:47:18	30.78	609	0.0	0	0	5	0	80.1	12.55
03/06/2000	12:48:18	30.78	604	0.0	0	0	5	0	80.3	12.48
03/06/2000	12:49:18	30.78	598	0.0	0	0	5	0	80.4	12.50
03/06/2000	12:50:18	30.78	597	0.0	0	0	5	0	80.7	12.53
03/06/2000	12:51:18	30.77	597	0.0	0	0	5	0	80.7	12.49
03/06/2000	12:52:18	30.77	591	0.0	0	0	5	0	80.7	12.51
03/06/2000	12:53:18	30.77	590	0.0	0	0	5	0	80.8	12.43

03/06/2000	12:54:18	30.78	589	0.0	0	0	5	0	80.8	12.52
03/06/2000	12:55:18	30.78	586	0.0	0	0	5	0	80.8	12.51
03/06/2000	12:56:18	30.77	584	0.0	0	0	5	0	80.9	12.44
03/06/2000	12:57:18	30.78	580	0.0	0	0	5	0	80.8	12.53
03/06/2000	12:58:18	30.78	577	0.0	0	0	5	0	80.6	12.41
03/06/2000	12:59:18	30.77	573	0.0	0	0	5	0	80.8	12.45
03/06/2000	13:00:18	30.77	567	0.0	0	0	5	0	80.9	12.49
03/06/2000	13:01:18	30.77	565	0.0	0	0	5	0	81.0	12.44
03/06/2000	13:02:18	30.77	565	0.0	0	0	5	0	81.0	12.52
03/06/2000	13:03:18	30.77	559	0.0	0	0	5	0	81.1	12.49
03/06/2000	13:04:18	30.77	555	0.0	0	0	5	0	81.1	12.43
03/06/2000	13:05:18	30.77	552	0.0	0	0	5	0	81.0	12.52
03/06/2000	13:06:18	30.77	550	0.0	0	0	5	0	81.2	12.42
03/06/2000	13:07:18	30.77	551	0.0	0	0	5	0	81.3	12.43
03/06/2000	13:08:18	30.77	551	0.0	0	0	5	0	81.1	12.50
03/06/2000	13:09:18	30.77	558	0.0	0	0	5	0	81.3	12.43
03/06/2000	13:10:18	30.77	580	0.0	0	0	5	0	81.3	12.49
03/06/2000	13:11:18	30.77	593	0.0	0	0	5	0	81.3	12.50
03/06/2000	13:12:18	30.77	607	0.0	0	0	5	0	80.9	12.41
03/06/2000	13:13:18	30.77	626	0.0	0	0	5	0	80.5	12.48
03/06/2000	13:14:18	30.77	644	0.0	0	0	5	0	80.5	12.42
03/06/2000	13:15:18	30.77	655	0.0	0	0	5	0	80.3	12.44
03/06/2000	13:16:18	30.76	662	0.0	0	0	5	0	80.2	12.46
03/06/2000	13:17:18	30.76	664	0.0	0	0	5	0	80.3	12.43
03/06/2000	13:18:18	30.76	667	0.0	0	0	5	0	80.3	12.47
03/06/2000	13:19:18	30.77	666	0.0	0	0	5	0	79.7	12.45
03/06/2000	13:20:18	30.76	656	0.0	0	0	5	0	79.5	12.43
03/06/2000	13:21:18	30.77	642	0.0	0	0	5	0	79.2	12.46
03/06/2000	13:22:18	30.77	630	0.0	0	0	5	0	78.7	12.38
03/06/2000	13:23:18	30.76	613	0.0	0	0	5	0	78.7	12.43
03/06/2000	13:24:18	30.77	597	0.0	0	0	5	0	78.8	12.45
03/06/2000	13:25:18	30.76	583	0.0	0	0	5	0	79.0	12.40
03/06/2000	13:26:18	30.77	574	0.0	0	0	5	0	79.2	12.47
03/06/2000	13:27:18	30.77	565	0.0	0	0	5	0	79.0	12.34
03/06/2000	13:28:18	30.76	556	0.0	0	0	5	0	79.0	12.39
03/06/2000	13:29:18	30.77	548	0.0	0	0	5	0	79.2	12.47
03/06/2000	13:30:18	30.76	543	0.0	0	0	5	0	79.0	12.41
03/06/2000	13:31:18	30.77	539	0.0	0	0	5	0	79.2	12.43
03/06/2000	13:32:18	30.77	539	0.0	0	0	5	0	79.3	12.45
03/06/2000	13:33:18	30.77	535	0.0	0	0	5	0	79.0	12.40
03/06/2000	13:34:18	30.77	536	0.0	0	0	5	0	79.1	12.43
03/06/2000	13:35:18	30.77	536	0.0	0	0	5	0	79.2	12.35
03/06/2000	13:36:18	30.76	533	0.0	0	0	5	0	79.2	12.41
03/06/2000	13:37:18	30.76	531	0.0	0	0	5	0	79.3	12.46
03/06/2000	13:38:18	30.77	531	0.0	0	0	5	0	79.3	12.38
03/06/2000	13:39:18	30.76	527	0.0	0	0	5	0	79.2	12.43
03/06/2000	13:40:18	30.77	526	0.0	0	0	5	0	79.2	12.45
03/06/2000	13:41:18	30.77	524	0.0	0	0	5	0	79.4	12.38
03/06/2000	13:42:18	30.76	527	0.0	0	0	5	0	79.4	12.41
03/06/2000	13:43:18	30.76	526	0.0	0	0	5	0	79.3	12.36
03/06/2000	13:44:18	30.76	522	0.0	0	0	5	0	79.6	12.38
03/06/2000	13:45:18	30.76	526	0.0	0	0	5	0	79.6	12.41
03/06/2000	13:46:18	30.76	527	0.0	0	0	5	0	79.7	12.38
03/06/2000	13:47:18	30.77	526	0.0	0	0	5	0	79.8	12.43
03/06/2000	13:48:18	30.76	539	0.0	0	0	5	0	79.8	12.29
03/06/2000	13:49:18	30.76	541	0.0	0	0	5	0	79.7	12.36
03/06/2000	13:50:18	30.76	541	0.0	0	0	5	0	79.8	12.43
03/06/2000	13:51:18	30.76	533	0.0	0	0	5	0	79.8	12.38

03/06/2000	13:52:18	30.76	545	0.0	0	0	5	0	80.0	12.40
03/06/2000	13:53:18	30.76	544	0.0	0	0	5	0	80.1	12.40
03/06/2000	13:54:18	30.76	543	0.0	0	0	5	0	80.4	12.34
03/06/2000	13:55:18	30.76	547	0.0	0	0	5	0	80.5	12.42
03/06/2000	13:56:18	30.76	549	0.0	0	0	5	0	80.6	12.33
03/06/2000	13:57:18	30.76	552	0.0	0	0	5	0	80.8	12.33
03/06/2000	13:58:18	30.76	555	0.0	0	0	5	0	80.9	12.39
03/06/2000	13:59:18	30.76	558	0.0	0	0	5	0	81.1	12.36
03/06/2000	14:00:18	30.76	562	0.0	0	0	5	0	81.3	12.39
03/06/2000	14:01:18	30.76	567	0.0	0	0	5	0	81.4	12.38
03/06/2000	14:02:18	30.76	572	0.0	0	0	5	0	81.6	12.33
03/06/2000	14:03:18	30.76	577	0.0	0	0	5	0	81.8	12.41
03/06/2000	14:04:18	30.76	578	0.0	0	0	5	0	81.9	12.31
03/06/2000	14:05:18	30.76	579	0.0	0	0	5	0	82.1	12.34
03/06/2000	14:06:18	30.76	582	0.0	0	0	5	0	82.2	12.40
03/06/2000	14:07:18	30.76	584	0.0	0	0	5	0	82.4	12.32
03/06/2000	14:08:18	30.77	585	0.0	0	0	5	0	82.5	12.36
03/06/2000	14:09:18	30.76	586	0.0	0	0	5	0	82.6	12.38
03/06/2000	14:10:18	30.76	589	0.0	0	0	5	0	82.8	12.33
03/06/2000	14:11:18	30.76	588	0.0	0	0	5	0	82.9	12.37
03/06/2000	14:12:18	30.76	588	0.0	0	0	5	0	83.0	12.29
03/06/2000	14:13:18	30.76	594	0.0	0	0	5	0	83.1	12.34
03/06/2000	14:14:18	30.77	602	0.0	0	0	5	0	83.2	12.37
03/06/2000	14:15:18	30.77	610	0.0	0	0	5	0	83.3	12.29
03/06/2000	14:16:18	30.77	614	0.0	0	0	5	0	83.3	12.38
03/06/2000	14:17:18	30.77	623	0.0	0	0	5	0	83.5	12.33
03/06/2000	14:18:18	30.77	632	0.0	0	0	5	0	83.5	12.29
03/06/2000	14:19:18	30.77	636	0.0	0	0	5	0	83.5	12.34
03/06/2000	14:20:18	30.77	643	0.0	0	0	5	0	83.6	12.32
03/06/2000	14:21:18	30.77	643	0.0	0	0	5	0	83.7	12.31
03/06/2000	14:22:18	30.77	641	0.0	0	0	5	0	83.8	12.33
03/06/2000	14:23:18	30.77	641	0.0	0	0	5	0	83.8	12.32
03/06/2000	14:24:18	30.77	638	0.0	0	0	5	0	83.9	12.36
03/06/2000	14:25:18	30.77	637	0.0	0	0	5	0	83.9	12.21
03/06/2000	14:26:18	30.77	636	0.0	0	0	5	0	84.0	12.31
03/06/2000	14:27:18	30.77	633	0.0	0	0	5	0	84.0	12.35
03/06/2000	14:28:18	30.77	633	0.0	0	0	5	0	84.1	12.26
03/06/2000	14:29:18	30.77	629	0.0	0	0	5	0	84.1	12.32
03/06/2000	14:30:18	30.77	628	0.0	0	0	5	0	84.2	12.36
03/06/2000	14:31:18	30.77	626	0.0	0	0	5	0	84.3	12.27
03/06/2000	14:32:18	30.77	623	0.0	0	0	5	0	84.3	12.32
03/06/2000	14:33:18	30.77	620	0.0	0	0	5	0	84.4	12.23
03/06/2000	14:34:18	30.77	616	0.0	0	0	5	0	84.4	12.28
03/06/2000	14:35:18	30.77	611	0.0	0	0	5	0	84.5	12.30
03/06/2000	14:36:18	30.77	608	0.0	0	0	5	0	84.5	12.29
03/06/2000	14:37:18	30.77	604	0.0	0	0	5	0	84.6	12.34
03/06/2000	14:38:18	30.78	600	0.0	0	0	5	0	84.5	12.32
03/06/2000	14:39:18	30.78	588	0.0	0	0	5	0	84.4	12.27
03/06/2000	14:40:18	30.78	581	0.0	0	0	5	0	84.4	12.35
03/06/2000	14:41:18	30.78	583	0.0	0	0	5	0	84.4	12.23
03/06/2000	14:42:18	30.78	583	0.0	0	0	5	0	84.4	12.25
03/06/2000	14:43:18	30.78	580	0.0	0	0	5	0	84.3	12.34
03/06/2000	14:44:18	30.78	577	0.0	0	0	5	0	84.2	12.26
03/06/2000	14:45:18	30.78	572	0.0	0	0	5	0	84.2	12.30
03/06/2000	14:46:18	30.78	569	0.0	0	0	5	0	84.2	12.32
03/06/2000	14:47:18	30.78	567	0.0	0	0	5	0	84.2	12.25
03/06/2000	14:48:18	30.78	562	0.0	0	0	5	0	84.2	12.30
03/06/2000	14:49:18	30.78	560	0.0	0	0	5	0	84.1	12.22

03/06/2000	14:50:18	30.78	559	0.0	0	0	5	0	84.1	12.28
03/06/2000	14:51:18	30.78	553	0.0	0	0	5	0	84.1	12.32
03/06/2000	14:52:18	30.78	551	0.0	0	0	5	0	84.1	12.23
03/06/2000	14:53:18	30.78	545	0.0	0	0	5	0	84.0	12.30
03/06/2000	14:54:18	30.78	543	0.0	0	0	5	0	84.0	12.32
03/06/2000	14:55:18	30.79	542	0.0	0	0	5	0	84.0	12.24
03/06/2000	14:56:18	30.79	539	0.0	0	0	5	0	84.0	12.28
03/06/2000	14:57:18	30.79	537	0.0	0	0	5	0	83.9	12.20
03/06/2000	14:58:18	30.79	536	0.0	0	0	5	0	84.0	12.26
03/06/2000	14:59:18	30.79	533	0.0	0	0	5	0	84.0	12.29
03/06/2000	15:00:18	30.78	531	0.0	0	0	5	0	83.9	12.22
03/06/2000	15:01:18	30.78	531	0.0	0	0	5	0	84.0	12.30
03/06/2000	15:02:18	30.79	531	0.0	0	0	5	0	83.9	12.27
03/06/2000	15:03:18	30.79	531	0.0	0	0	5	0	83.9	12.21
03/06/2000	15:04:18	30.79	528	0.0	0	0	5	0	83.9	12.31
03/06/2000	15:05:18	30.79	526	0.0	0	0	5	0	83.9	12.18
03/06/2000	15:06:18	30.78	527	0.0	0	0	5	0	83.8	12.21
03/06/2000	15:07:18	30.79	526	0.0	0	0	5	0	83.9	12.29
03/06/2000	15:08:18	30.79	525	0.0	0	0	5	0	83.9	12.21
03/06/2000	15:09:18	30.79	524	0.0	0	0	5	0	83.9	12.26
03/06/2000	15:10:18	30.79	524	0.0	0	0	5	0	83.9	12.28
03/06/2000	15:11:18	30.79	523	0.0	0	0	5	0	84.0	12.21
03/06/2000	15:12:18	30.79	523	0.0	0	0	5	0	83.9	12.28
03/06/2000	15:13:18	30.79	523	0.0	0	0	5	0	83.9	12.20
03/06/2000	15:14:18	30.79	523	0.0	0	0	5	0	83.9	12.19
03/06/2000	15:15:18	30.79	523	0.0	0	0	5	0	83.9	12.28
03/06/2000	15:16:18	30.79	521	0.0	0	0	5	0	83.9	12.23
03/06/2000	15:17:18	30.79	520	0.0	0	0	5	0	83.9	12.25
03/06/2000	15:18:18	30.79	523	0.0	0	0	5	0	83.8	12.25
03/06/2000	15:19:18	30.79	520	0.0	0	0	5	0	83.9	12.20
03/06/2000	15:20:18	30.79	520	0.0	0	0	5	0	83.9	12.26
03/06/2000	15:21:18	30.79	520	0.0	0	0	5	0	83.9	12.15
03/06/2000	15:22:18	30.79	520	0.0	0	0	5	0	83.9	12.19
03/06/2000	15:23:18	30.80	521	0.0	0	0	5	0	83.8	12.26
03/06/2000	15:24:18	30.79	521	0.0	0	0	5	0	83.7	12.20
03/06/2000	15:25:18	30.79	520	0.0	0	0	5	0	83.9	12.22
03/06/2000	15:26:18	30.79	521	0.0	0	0	5	0	83.8	12.24
03/06/2000	15:27:18	30.79	520	0.0	0	0	5	0	83.9	12.19
03/06/2000	15:28:18	30.79	520	0.0	0	0	5	0	83.9	12.26
03/06/2000	15:29:18	30.79	519	0.0	0	0	5	0	83.9	12.18
03/06/2000	15:30:18	30.79	520	0.0	0	0	5	0	83.9	12.18
03/06/2000	15:31:18	30.79	519	0.0	0	0	5	0	83.8	12.20
03/06/2000	15:32:18	30.79	519	0.0	0	0	5	0	83.8	12.14
03/06/2000	15:33:18	30.80	519	0.0	0	0	5	0	83.8	12.22
03/06/2000	15:34:18	30.80	519	0.0	0	0	5	0	83.9	12.24
03/06/2000	15:35:18	30.79	517	0.0	0	0	5	0	84.3	12.18
03/06/2000	15:36:18	30.80	521	0.0	0	0	5	0	84.3	12.19
03/06/2000	15:37:18	30.80	523	0.0	0	0	5	0	84.4	12.12
03/06/2000	15:38:18	30.79	523	0.0	0	0	5	0	84.5	12.16
03/06/2000	15:39:18	30.80	523	0.0	0	0	5	0	84.6	12.22
03/06/2000	15:40:18	30.79	522	0.0	0	0	5	0	84.7	12.14