

## ACCESS Data File

Session location: Wetlands  
 Session site: Woods  
 Organizational affiliation: Camden High  
 Session environment: Outdoors  
 Session type: Ambient  
 Location environment: Rural  
 Session description: Wetlands  
 ACCESSLogger S/N: 99001  
 Logging began on: 11/01/1999 at 13:01:34  
 Logging stopped on: 11/01/1999 at 14:51:33  
 Data uploaded on: 11/05/1999 at 12:24:56  
 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	*	*
Carbon Monoxide	3	ppm	*	*
Nitrogen Dioxide	4	ppb	*	*
Ozone	5	ppb	*	*
Relative Humidity	7	%	*	*
Sulfur Dioxide	8	ppb	*	*
Temperature	9	°F	*	*
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: 110  
 Datalogger time remaining before overwriting data:  
 5 days 20 hours 0 minutes

Data collected by: Lynn Johnson  
 City: North Brunswick State: NJ Country: USA  
 Longitude: 0° 0' W  
 Latitude: 0° 0' N  
 Elevation(m): n/a m

DATE	TIME	Baro	CO2	CO	NO2	O3	RH	SO2	Temp	Pwr
11/01/1999	13:02:33	31.06	421	0.0	12	31	45	2	67.4	12.79
11/01/1999	13:03:33	31.07	247	0.0	26	28	46	6	67.1	12.45
11/01/1999	13:04:33	31.07	335	0.0	13	31	45	2	66.6	12.48
11/01/1999	13:05:33	31.07	418	0.0	20	25	47	4	66.4	12.54
11/01/1999	13:06:33	31.07	416	0.0	20	29	48	4	66.5	12.49
11/01/1999	13:07:33	31.06	413	0.0	18	29	47	4	66.2	12.47
11/01/1999	13:08:33	31.07	414	0.0	33	25	50	7	66.3	12.50
11/01/1999	13:09:33	31.06	414	0.0	31	28	51	7	66.7	12.44
11/01/1999	13:10:33	31.06	413	0.0	28	28	51	6	66.6	12.48
11/01/1999	13:11:33	31.06	413	0.0	26	26	51	6	65.8	12.53
11/01/1999	13:12:33	31.06	413	0.0	31	29	52	7	66.2	12.47
11/01/1999	13:13:33	31.06	413	0.0	30	27	52	7	66.6	12.46
11/01/1999	13:14:33	31.06	413	0.0	34	31	52	8	66.3	12.50
11/01/1999	13:15:33	31.06	413	0.0	40	29	54	9	66.6	12.43
11/01/1999	13:16:33	31.06	285	0.0	30	31	53	7	67.1	12.59

11/01/1999	13:17:33	31.06	0	0.0	45	30	54	11	66.8	12.61
11/01/1999	13:18:33	31.06	0	0.0	39	36	54	9	67.0	12.59
11/01/1999	13:19:33	31.06	0	0.0	40	30	54	9	66.8	12.58
11/01/1999	13:20:33	31.05	0	0.0	41	35	54	10	66.9	12.58
11/01/1999	13:21:33	31.06	0	0.0	44	32	55	10	67.0	12.59
11/01/1999	13:22:33	31.06	0	0.0	29	27	54	7	66.5	12.61
11/01/1999	13:23:33	31.05	0	0.0	40	26	54	9	66.5	12.58
11/01/1999	13:24:33	31.06	0	0.0	43	30	55	10	66.7	12.57
11/01/1999	13:25:33	31.06	0	0.0	45	31	56	11	66.5	12.57
11/01/1999	13:26:33	31.06	0	0.0	53	22	57	12	67.2	12.59
11/01/1999	13:27:33	31.06	0	0.0	40	24	56	9	67.5	12.61
11/01/1999	13:28:33	31.06	0	0.0	45	28	56	11	67.3	12.60
11/01/1999	13:29:33	31.05	0	0.0	39	31	56	9	67.1	12.57
11/01/1999	13:30:33	31.06	0	0.0	36	34	54	8	66.2	12.57
11/01/1999	13:31:33	31.06	0	0.0	52	33	56	12	66.6	12.59
11/01/1999	13:32:33	31.06	0	0.0	50	32	57	12	66.8	12.60
11/01/1999	13:33:33	31.06	0	0.0	53	29	56	13	67.6	12.60
11/01/1999	13:34:33	31.06	0	0.0	59	23	56	14	68.5	12.46
11/01/1999	13:35:33	31.06	248	0.0	23	27	53	5	67.7	12.44
11/01/1999	13:36:33	31.06	420	0.0	56	32	56	14	67.5	12.51
11/01/1999	13:37:33	31.06	415	0.0	45	32	56	11	66.7	12.45
11/01/1999	13:38:33	31.06	413	0.0	57	38	57	14	67.0	12.47
11/01/1999	13:39:33	31.06	418	0.0	54	31	57	13	68.3	12.50
11/01/1999	13:40:33	31.06	420	0.0	46	32	55	11	68.7	12.40
11/01/1999	13:41:33	31.06	419	0.0	42	30	55	10	68.1	12.43
11/01/1999	13:42:33	31.06	415	0.0	48	31	55	12	67.8	12.51
11/01/1999	13:43:33	31.06	417	0.0	42	30	54	10	68.0	12.47
11/01/1999	13:44:33	31.06	416	0.0	48	31	55	12	67.0	12.47
11/01/1999	13:45:33	31.06	415	0.0	55	33	56	13	67.4	12.49
11/01/1999	13:46:33	31.06	414	0.0	42	24	56	10	66.5	12.49
11/01/1999	13:47:33	31.05	415	0.0	54	26	58	13	67.0	12.44
11/01/1999	13:48:33	31.06	415	0.0	49	32	57	12	66.8	12.52
11/01/1999	13:49:33	31.05	417	0.0	46	26	57	11	66.6	12.50
11/01/1999	13:50:33	31.05	415	0.0	51	26	58	12	66.2	12.43
11/01/1999	13:51:33	31.05	413	0.0	46	26	58	11	66.6	12.47
11/01/1999	13:52:33	31.05	414	0.0	48	29	58	12	66.5	12.48
11/01/1999	13:53:33	31.05	416	0.0	56	35	59	14	66.2	12.44
11/01/1999	13:54:33	31.05	416	0.0	57	27	60	14	66.7	12.51
11/01/1999	13:55:33	31.06	418	0.0	50	27	60	12	67.2	12.50
11/01/1999	13:56:33	31.05	422	0.0	52	25	59	13	67.0	12.44
11/01/1999	13:57:33	31.05	420	0.0	56	28	60	14	66.6	12.45
11/01/1999	13:58:33	31.05	419	0.0	41	31	59	10	66.3	12.47
11/01/1999	13:59:33	31.05	419	0.0	49	28	59	12	66.2	12.45
11/01/1999	14:00:33	31.05	418	0.0	52	28	60	13	66.1	12.45
11/01/1999	14:01:33	31.05	416	0.0	50	28	60	12	66.4	12.48
11/01/1999	14:02:33	31.05	416	0.0	45	27	60	11	66.2	12.40
11/01/1999	14:03:33	31.05	413	0.0	51	28	60	13	65.9	12.42
11/01/1999	14:04:33	31.05	414	0.0	48	30	61	12	66.1	12.49
11/01/1999	14:05:33	31.05	413	0.0	55	27	62	14	66.1	12.40
11/01/1999	14:06:33	31.05	413	0.0	56	29	62	14	66.5	12.42
11/01/1999	14:07:33	31.05	413	0.0	53	25	62	13	66.8	12.46
11/01/1999	14:08:33	31.05	413	0.0	53	28	61	13	66.8	12.39
11/01/1999	14:09:33	31.05	414	0.0	56	34	61	14	66.4	12.42
11/01/1999	14:10:33	31.05	414	0.0	61	25	63	15	66.6	12.49
11/01/1999	14:11:33	31.05	413	0.0	48	30	62	12	66.9	12.39
11/01/1999	14:12:33	31.05	414	0.0	55	27	62	14	66.3	12.42
11/01/1999	14:13:33	31.05	414	0.0	42	28	61	10	66.3	12.44
11/01/1999	14:14:33	31.05	413	0.0	51	27	61	13	65.8	12.47

11/01/1999	14:15:33	31.05	414	0.0	57	28	63	14	66.0	12.41
11/01/1999	14:16:33	31.05	413	0.0	53	33	63	13	66.3	12.45
11/01/1999	14:17:33	31.05	414	0.0	53	28	63	13	66.3	12.45
11/01/1999	14:18:33	31.05	414	0.0	50	27	62	12	66.1	12.39
11/01/1999	14:19:33	31.05	413	0.0	48	30	62	12	66.0	12.45
11/01/1999	14:20:33	31.05	420	0.0	50	24	62	13	66.3	12.44
11/01/1999	14:21:33	31.05	418	0.0	49	27	63	12	66.3	12.39
11/01/1999	14:22:33	31.05	413	0.0	51	28	62	13	65.9	12.44
11/01/1999	14:23:33	31.05	414	0.0	47	27	63	12	65.7	12.43
11/01/1999	14:24:33	31.05	414	0.0	56	24	63	14	66.1	12.38
11/01/1999	14:25:33	31.05	414	0.0	51	27	63	13	66.3	12.44
11/01/1999	14:26:33	31.05	413	0.0	49	27	63	12	66.0	12.46
11/01/1999	14:27:33	31.04	413	0.0	51	24	63	13	65.7	12.41
11/01/1999	14:28:33	31.04	414	0.0	54	29	63	14	66.2	12.41
11/01/1999	14:29:33	31.05	413	0.0	53	24	63	13	66.1	12.42
11/01/1999	14:30:33	31.04	416	0.0	58	23	64	15	66.5	12.37
11/01/1999	14:31:33	31.04	415	0.0	48	32	63	12	66.3	12.41
11/01/1999	14:32:33	31.05	414	0.0	53	31	63	13	65.5	12.45
11/01/1999	14:33:33	31.04	419	0.0	62	28	64	16	66.6	12.37
11/01/1999	14:34:33	31.05	429	0.0	50	29	63	13	66.6	12.38
11/01/1999	14:35:33	31.05	428	0.0	60	31	64	15	66.7	12.42
11/01/1999	14:36:33	31.05	426	0.0	47	28	63	12	65.7	12.34
11/01/1999	14:37:33	31.04	418	0.0	54	27	63	14	65.5	12.39
11/01/1999	14:38:33	31.04	414	0.0	56	29	64	14	65.8	12.43
11/01/1999	14:39:33	31.05	413	0.0	57	23	65	15	66.1	12.35
11/01/1999	14:40:33	31.04	413	0.0	51	28	64	13	65.9	12.38
11/01/1999	14:41:33	31.04	412	0.0	55	28	65	14	65.5	12.41
11/01/1999	14:42:33	31.04	412	0.0	58	22	66	15	66.1	12.40
11/01/1999	14:43:33	31.04	413	0.0	60	23	66	15	66.3	12.38
11/01/1999	14:44:33	31.04	412	0.0	55	30	65	14	65.5	12.43
11/01/1999	14:45:33	31.04	412	0.0	53	26	66	14	65.2	12.42
11/01/1999	14:46:33	31.04	412	0.0	59	24	66	15	65.4	12.35
11/01/1999	14:47:33	31.04	412	0.0	56	26	66	14	65.4	12.41
11/01/1999	14:48:33	31.04	412	0.0	54	24	66	14	65.7	12.43
11/01/1999	14:49:33	31.04	412	0.0	50	29	66	13	65.8	12.37
11/01/1999	14:50:33	31.04	409	0.0	56	26	67	14	65.8	12.39
11/01/1999	14:51:33	31.04	409	0.0	56	30	66	14	65.5	12.39