

Daily Mass

PLC Datafile Bay0797

Year 1997 Month 7

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.30	0.32	13.64	5.64	46	11.66	0.13	12.97	10.15	48	52.98	0.24	55.35	50.27	48					
2	6.72	0.29	8.98	5.45	15	12.08	0.09	12.43	11.10	15	53.75	0.17	54.37	51.98	15					
3	10.00	0.29	13.55	7.53	33	11.34	0.19	12.59	9.90	33	52.42	0.34	54.67	49.81	33					
4	9.20	0.30	13.31	5.28	48	11.62	0.10	12.88	10.32	48	52.91	0.18	55.19	50.58	48					
5	9.01	0.30	13.10	5.62	48	11.67	0.15	13.17	10.15	48	53.01	0.27	55.71	50.27	48					
6	9.22	0.31	13.00	5.61	48	11.44	0.18	13.21	9.42	48	52.59	0.33	55.77	48.95	48					
7	9.08	0.25	12.71	5.66	48	11.65	0.13	12.91	10.02	47	52.97	0.24	55.24	50.04	47					
8	9.08	0.24	12.39	6.34	48	11.18	0.11	12.63	10.02	48	52.13	0.20	54.73	50.03	48					
9	8.77	0.20	11.82	6.20	48	10.91	0.08	11.73	9.93	48	51.63	0.15	53.11	49.87	48					
10	8.76	0.17	11.31	6.88	48	11.14	0.12	12.18	10.05	48	52.05	0.21	53.92	50.09	48					
11	8.80	0.14	10.27	7.27	48	11.11	0.05	12.04	10.53	48	52.00	0.10	53.66	50.95	48					
12	8.85	0.13	10.41	7.41	48	11.29	0.02	11.65	11.12	48	52.33	0.04	52.96	52.01	48					
13	9.17	0.17	11.91	7.63	48	11.79	0.03	12.63	11.47	48	53.22	0.05	54.73	52.65	48					
14	9.27	0.21	12.47	6.78	48	12.29	0.04	12.70	11.90	48	54.11	0.07	54.87	53.41	48					
15	8.93	0.28	12.72	5.68	48	12.73	0.03	13.11	12.31	48	54.91	0.05	55.59	54.16	48					
16	9.39	0.31	13.15	6.21	44	12.89	0.03	13.13	12.62	42	55.19	0.05	55.63	54.72	42					
17	8.74	0.23	11.43	5.80	48	13.03	0.04	13.36	12.52	48	55.45	0.07	56.04	54.53	48					
18	8.38	0.26	11.22	5.08	48	13.01	0.06	13.52	12.11	48	55.42	0.11	56.34	53.79	48					
19	8.08	0.31	13.06	4.78	48	12.52	0.07	13.46	11.82	48	54.54	0.12	56.22	53.28	48					
20	7.96	0.31	12.80	4.41	48	12.06	0.05	12.66	11.18	48	53.71	0.09	54.78	52.12	48					
21	7.68	0.29	12.58	4.35	48	11.61	0.10	12.61	10.44	48	52.90	0.17	54.69	50.79	48					
22	7.68	0.31	12.38	4.38	48	11.86	0.07	12.42	11.04	48	53.36	0.13	54.35	51.88	48					
23	7.26	0.31	11.84	4.39	46	12.16	0.08	12.94	11.42	48	53.88	0.14	55.28	52.56	48					
24	7.29	0.28	12.12	3.65	48	12.23	0.09	13.25	11.31	48	54.01	0.16	55.85	52.36	48					
25	7.44	0.21	9.63	5.15	43	12.65	0.05	13.14	11.98	43	54.77	0.08	55.66	53.56	43					
26	8.60	0.31	13.12	5.45	43	13.02	0.04	13.53	12.67	43	55.43	0.08	56.35	54.81	43					
27	11.23	0.19	13.91	9.15	48	13.46	0.04	14.01	13.00	48	56.23	0.08	57.21	55.41	48					
28	11.26	0.20	13.79	8.67	48	14.29	0.04	14.58	13.65	48	57.72	0.07	58.25	56.56	48					
29	11.26	0.24	14.36	8.22	48	14.18	0.03	14.57	13.72	48	57.52	0.06	58.22	56.69	48					
30	11.05	0.27	14.51	7.85	48	14.44	0.04	14.84	13.77	48	57.99	0.07	58.70	56.78	48					
31	10.74	0.25	13.52	7.74	48	14.59	0.04	15.05	14.04	48	58.26	0.07	59.09	57.26	48					

PLC Datafile Bay0897

Year

1997

Month

8

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	10.79	0.28	14.54	7.49	48	14.71	0.12	15.70	12.94	48	58.48	0.22	60.26	55.30	48					
2	10.49	0.26	14.26	7.43	48	14.24	0.10	15.82	13.45	48	57.62	0.17	60.48	56.20	48					
3	10.44	0.25	13.90	7.41	48	13.33	0.11	15.64	11.94	48	56.00	0.20	60.14	53.49	48					
4	10.49	0.25	13.75	7.39	48	12.22	0.11	14.03	11.06	48	53.99	0.20	57.25	51.90	48					
5	10.60	0.22	13.75	7.91	48	11.43	0.07	12.46	10.88	48	52.57	0.12	54.42	51.58	48					
6	10.64	0.20	13.76	8.28	48	11.63	0.09	13.72	11.20	48	52.93	0.17	56.70	52.15	48					
7	11.01	0.19	13.56	8.73	48	11.61	0.06	12.42	11.01	48	52.90	0.11	54.35	51.82	48					
8	10.92	0.14	12.37	9.32	48	11.95	0.08	12.84	11.26	48	53.51	0.14	55.11	52.26	48					
9	10.94	0.14	12.61	9.58	48	13.08	0.03	13.71	12.87	48	55.55	0.05	56.67	55.17	48					
10	10.90	0.11	12.18	9.15	48	14.14	0.05	14.72	13.59	48	57.45	0.10	58.49	56.47	48					
11	10.67	0.13	12.37	9.14	49	15.27	0.04	15.89	14.72	49	59.49	0.08	60.60	58.49	49					
12	10.46	0.15	12.22	8.62	48	15.54	0.03	15.89	15.04	48	59.97	0.06	60.60	59.08	48					
13	10.33	0.21	13.37	7.66	48	15.57	0.04	16.00	14.93	48	60.02	0.08	60.79	58.87	48					
14	10.01	0.22	12.80	7.40	48	15.08	0.06	15.85	14.20	48	59.14	0.11	60.53	57.56	48					
15	9.70	0.25	12.43	6.46	48	14.81	0.04	15.64	14.26	48	58.66	0.08	60.14	57.67	48					
16	9.81	0.33	14.02	6.24	48	14.99	0.13	16.18	13.28	48	58.99	0.23	61.13	55.91	48					
17	9.24	0.30	13.72	5.68	48	15.10	0.15	16.47	13.36	48	59.17	0.26	61.64	56.05	48					
18	7.82	0.65	13.03	5.69	15	15.98	0.11	16.46	15.21	15	60.77	0.19	61.62	59.37	15					
19																				
20	9.21	0.24	10.95	6.25	33	15.40	0.20	17.25	13.67	33	59.73	0.36	63.04	56.61	33					
21	9.00	0.26	11.56	6.20	48	15.26	0.11	16.32	14.11	48	59.47	0.19	61.37	57.39	48					
22	9.11	0.27	12.38	6.45	48	15.82	0.12	17.08	14.43	48	60.48	0.21	62.74	57.97	48					
23	9.28	0.20	11.51	6.83	48	16.50	0.14	17.92	14.60	48	61.70	0.25	64.25	58.28	48					
24	9.36	0.16	11.18	7.46	48	15.96	0.12	17.90	14.68	48	60.73	0.22	64.21	58.42	48					
25	9.28	0.17	11.76	7.47	48	16.24	0.23	18.31	13.76	48	61.24	0.41	64.96	56.76	48					
26	9.29	0.17	11.02	6.63	48	15.48	0.18	18.30	13.05	48	59.87	0.33	64.94	55.49	48					
27	9.13	0.20	11.22	6.14	48	15.52	0.25	18.26	13.07	48	59.94	0.45	64.86	55.53	48					
28	9.22	0.23	12.41	5.96	48	15.54	0.27	18.46	13.46	48	59.97	0.48	65.23	56.22	48					
29	9.13	0.28	12.91	6.00	48	15.50	0.29	18.57	12.63	48	59.90	0.53	65.43	54.73	48					
30	9.30	0.27	12.81	6.38	48	14.40	0.28	18.47	12.42	48	57.92	0.50	65.24	54.35	48					
31	9.22	0.27	12.84	6.32	48	13.45	0.23	18.17	11.88	48	56.21	0.42	64.70	53.39	48					

Year	1997	Month	9
-------------	------	--------------	---

Year

1997

Month

9

	Var #	1					Var Name	Tide	Var #	2					Var Name	Temp (oC)	Var #	3					Var Name	Temp (oF)	Var #	4					Var Name
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N						
1	9.36	0.25	12.88	6.65	48	13.89	0.22	18.24	12.42	48	57.00	0.40	64.83	54.36	48																
2	9.36	0.24	12.55	6.82	48	13.97	0.23	17.30	12.37	48	57.15	0.41	63.14	54.26	48																
3	9.38	0.22	12.37	6.88	48	13.69	0.07	14.54	12.94	48	56.64	0.12	58.18	55.29	48																
4	9.07	0.19	12.34	7.21	48	13.21	0.05	14.22	12.74	48	55.78	0.08	57.60	54.93	48																
5	10.27	0.27	13.58	7.03	48	13.42	0.06	14.59	12.76	48	56.16	0.11	58.27	54.97	48																
6	11.95	0.15	13.60	10.37	48	14.01	0.09	15.49	13.18	48	57.22	0.15	59.88	55.72	48																
7	12.08	0.13	13.59	10.90	48	14.71	0.14	16.02	13.30	48	58.48	0.25	60.84	55.94	48																
8	11.38	0.12	12.53	9.72	48	14.74	0.15	15.99	13.25	48	58.52	0.28	60.78	55.84	48																
9	10.41	0.10	11.81	9.26	48	13.97	0.12	16.08	13.04	48	57.15	0.21	60.94	55.48	48																
10	9.66	0.17	10.50	8.33	15	14.44	0.12	15.52	13.90	15	58.00	0.21	59.93	57.03	15																
11	10.80	0.15	12.62	9.51	33	15.06	0.19	16.85	13.24	33	59.11	0.35	62.34	55.83	33																
12	9.91	0.19	12.07	6.95	48	14.53	0.13	16.94	13.46	48	58.15	0.24	62.49	56.23	48																
13	9.76	0.23	12.28	6.46	48	14.55	0.18	17.03	13.38	48	58.19	0.33	62.66	56.08	48																
14	9.52	0.25	12.29	6.33	48	14.30	0.13	16.91	13.25	48	57.74	0.23	62.44	55.84	48																
15	9.14	0.27	12.39	5.86	48	14.52	0.12	15.81	13.01	48	58.14	0.22	60.46	55.42	48																
16	9.20	0.28	12.04	6.02	48	14.17	0.18	16.12	12.61	48	57.51	0.32	61.02	54.69	48																
17	9.47	0.27	12.92	6.68	48	13.68	0.15	15.53	12.38	48	56.63	0.28	59.96	54.28	48																
18	9.32	0.25	12.80	6.90	48	13.44	0.16	15.76	11.96	48	56.19	0.29	60.37	53.52	48																
19	9.43	0.25	12.40	6.82	48	13.50	0.09	14.94	12.62	48	56.30	0.17	58.89	54.71	48																
20	9.46	0.23	12.10	6.86	48	13.72	0.08	14.76	12.74	48	56.70	0.15	58.57	54.93	48																
21	9.42	0.22	11.81	6.72	48	13.84	0.05	14.56	13.24	48	56.91	0.10	58.21	55.83	48																
22	9.57	0.16	11.45	6.66	48	14.09	0.04	14.65	13.34	48	57.35	0.08	58.36	56.01	48																
23	9.69	0.12	11.28	7.88	48	14.54	0.05	15.09	14.00	48	58.16	0.09	59.16	57.21	48																
24	9.78	0.19	12.57	6.80	48	14.62	0.05	15.40	14.23	48	58.31	0.09	59.72	57.61	48																
25	9.08	0.19	11.47	6.29	48	14.95	0.06	15.67	14.19	48	58.90	0.10	60.21	57.54	48																
26	8.61	0.18	10.40	5.88	48	15.26	0.08	16.15	14.41	48	59.47	0.14	61.07	57.94	48																
27	8.53	0.24	11.89	5.71	47	15.64	0.08	16.42	14.59	47	60.14	0.14	61.56	58.26	47																
28	9.03	0.28	12.39	6.10	48	14.55	0.11	16.29	13.58	48	58.18	0.20	61.31	56.45	48																
29	8.68	0.22	12.21	6.42	48	14.57	0.07	16.02	13.91	48	58.23	0.13	60.83	57.03	48																
30	8.75	0.23	12.13	6.66	48	15.42	0.09	16.53	14.26	48	59.75	0.17	61.75	57.67	48																
31																															

Year	1997	Month	10
-------------	------	--------------	----

1997

Month 10

	1						2					3					4				
	Var #	Var Name			Tide	Var #	Var Name			Temp (oC)	Var #	Var Name			Temp (oF)	Var #	Var Name				
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	
1	8.81	0.21	11.98	6.80	48	16.38	0.04	16.91	15.82	48	61.48	0.07	62.44	60.48	48						
2	9.21	0.21	12.03	7.13	48	17.03	0.05	17.73	16.54	48	62.65	0.09	63.92	61.76	48						
3	8.50	0.22	11.79	6.16	48	16.87	0.03	17.29	16.33	48	62.36	0.06	63.12	61.40	48						
4	7.88	0.21	10.24	5.40	48	16.92	0.05	17.21	16.16	48	62.45	0.09	62.97	61.08	48						
5	8.41	0.14	10.75	5.66	48	16.82	0.07	17.29	15.88	48	62.28	0.12	63.12	60.58	48						
6	8.22	0.20	10.67	5.45	48	17.07	0.02	17.25	16.62	48	62.73	0.04	63.04	61.92	48						
7	8.55	0.10	10.16	7.20	48	16.20	0.18	17.03	13.58	48	61.16	0.32	62.65	56.45	48						
8	8.34	0.16	10.27	5.85	48	15.51	0.22	17.02	13.19	48	59.92	0.40	62.64	55.74	48						
9	8.77	0.11	10.45	6.65	48	15.29	0.18	16.57	13.20	48	59.51	0.32	61.83	55.76	48						
10	8.61	0.14	10.04	6.10	48	14.12	0.11	16.03	12.89	48	57.42	0.21	60.85	55.20	48						
11	8.93	0.22	12.09	5.66	48	15.20	0.08	16.01	14.47	48	59.35	0.15	60.82	58.05	48						
12	8.33	0.22	10.72	4.84	48	14.04	0.08	15.00	13.13	48	57.28	0.14	58.99	55.63	48						
13	8.79	0.33	12.72	4.79	48	14.04	0.11	15.13	12.82	48	57.28	0.20	59.23	55.07	48						
14	8.30	0.49	11.68	6.68	13	14.69	0.07	15.44	13.98	48	58.45	0.13	59.80	57.17	48						
15	8.32	0.31	11.34	5.28	46	14.97	0.06	15.71	14.22	47	58.94	0.11	60.27	57.60	47						
16	8.49	0.31	12.02	5.54	48	16.01	0.05	16.69	15.34	48	60.82	0.08	62.04	59.61	48						
17	8.85	0.30	12.02	4.84	48	16.93	0.04	17.39	16.44	48	62.48	0.07	63.31	61.60	48						
18	8.43	0.29	11.93	5.04	48	16.51	0.05	16.90	15.29	48	61.71	0.10	62.42	59.53	48						
19	8.85	0.20	11.41	6.73	48	16.11	0.11	17.03	14.17	48	61.00	0.19	62.66	57.51	48						
20	8.92	0.18	11.10	6.51	48	15.70	0.11	16.83	14.09	48	60.25	0.21	62.29	57.37	48						
21	8.76	0.14	10.37	5.79	49	15.48	0.07	16.38	14.91	49	59.87	0.12	61.48	58.84	49						
22	8.47	0.16	10.16	5.97	48	15.66	0.03	15.97	15.14	48	60.18	0.05	60.75	59.25	48						
23	8.45	0.12	9.76	6.48	48	15.94	0.04	16.31	15.42	48	60.69	0.07	61.35	59.75	48						
24	8.11	0.14	9.37	6.01	48	16.14	0.03	16.35	15.45	48	61.05	0.06	61.43	59.80	48						
25	8.19	0.22	11.15	5.42	48	15.92	0.07	16.27	14.89	48	60.66	0.12	61.28	58.79	48						
26	8.30	0.29	11.32	4.77	48	15.91	0.03	16.27	15.48	48	60.64	0.06	61.29	59.86	48						
27	7.54	0.24	10.76	4.88	48	16.00	0.01	16.18	15.89	48	60.80	0.02	61.13	60.60	48						
28	7.69	0.28	10.53	4.50	48	15.75	0.04	16.18	15.16	48	60.34	0.07	61.12	59.29	48						
29	7.57	0.27	10.77	3.90	48	15.91	0.04	16.47	15.39	48	60.65	0.08	61.64	59.71	48						
30	6.85	0.28	9.76	5.63	16	16.05	0.11	16.42	15.13	16	60.88	0.19	61.56	59.23	16						
31																					

Year	1997	Month	11
-------------	------	--------------	----

	1					2					3					4				
	Var #		Var Name	Tide		Var #		Var Name	Temp (oC)		Var #		Var Name	Temp (oF)		Var #		Var Name		
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	6.53	0.30	8.73	3.72	32	15.54	0.06	15.95	15.00	32	59.98	0.11	60.71	58.99	32					
2	7.42	0.25	10.26	4.25	48	15.37	0.07	16.30	14.58	48	59.67	0.12	61.33	58.24	48					
3	9.15	0.24	13.43	6.74	49	15.11	0.08	15.96	14.33	49	59.20	0.14	60.72	57.80	49					
4	11.28	0.22	13.42	7.99	48	16.00	0.02	16.31	15.78	47	60.80	0.04	61.36	60.41	47					
5	11.38	0.28	15.66	7.93	48	16.29	0.01	16.51	16.08	48	61.31	0.03	61.71	60.94	48					
6	11.23	0.20	12.78	8.39	48	16.89	0.04	17.34	16.46	48	62.40	0.08	63.22	61.63	48					
7	11.01	0.19	12.44	8.04	46	16.97	0.04	17.25	16.34	46	62.55	0.07	63.05	61.40	46					
8	10.91	0.16	12.39	8.37	48	16.59	0.04	16.94	15.72	48	61.85	0.08	62.50	60.29	48					
9	11.18	0.15	12.71	8.77	48	16.29	0.03	16.58	15.80	48	61.32	0.05	61.84	60.44	48					
10	11.38	0.18	13.65	9.64	48	16.56	0.00	16.59	16.51	48	61.80	0.00	61.87	61.71	48					
11	11.22	0.23	13.87	8.48	48	16.53	0.01	16.61	16.45	48	61.75	0.01	61.89	61.61	48					
12	11.06	0.25	13.84	8.05	48	16.41	0.01	16.55	16.24	48	61.54	0.02	61.78	61.23	48					
13	11.11	0.32	14.44	7.35	48	16.35	0.01	16.45	16.13	48	61.43	0.02	61.60	61.03	48					
14	10.64	0.32	13.95	6.62	48	16.41	0.01	16.54	16.35	48	61.53	0.01	61.78	61.42	48					
15	10.74	0.34	15.08	6.53	48	16.50	0.01	16.58	16.44	48	61.71	0.01	61.85	61.59	48					
16	10.51	0.31	13.79	6.70	48	16.79	0.01	16.86	16.54	48	62.22	0.02	62.35	61.76	48					
17	10.62	0.29	13.80	6.88	47	16.75	0.01	16.85	16.66	48	62.16	0.01	62.33	61.98	48					
18	10.75	0.21	12.77	7.52	48	16.71	0.01	16.82	16.62	48	62.07	0.01	62.27	61.91	48					
19	10.48	0.26	12.94	7.64	36	16.86	0.03	17.21	16.61	48	62.34	0.06	62.97	61.89	48					
20	10.46	0.15	11.63	8.01	47	17.05	0.01	17.16	16.99	48	62.69	0.01	62.88	62.58	48					
21	11.18	0.11	12.33	9.56	44	16.65	0.03	16.99	16.27	48	61.98	0.05	62.58	61.28	48					
22	9.69	0.24	10.95	8.54	14	16.38	0.03	16.56	15.73	48	61.48	0.05	61.80	60.31	48					
23	10.17	0.14	11.95	8.83	48	16.43	0.04	16.62	15.70	48	61.58	0.07	6							

PLC Datafile Bay1297

Year

1997

Month

12

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.85	0.26	12.74	6.32	48	16.37	0.01	16.53	16.27	48	61.47	0.02	61.76	61.29	48					
2	10.09	0.24	12.76	7.06	47	16.16	0.04	16.35	15.30	48	61.08	0.07	61.42	59.54	48					
3	10.48	0.28	13.14	7.02	42	16.19	0.01	16.26	15.83	42	61.15	0.02	61.27	60.49	42					
4	10.89	0.21	12.84	7.78	48	16.17	0.01	16.25	15.77	48	61.11	0.02	61.24	60.38	48					
5	11.20	0.18	12.50	8.51	48	16.18	0.00	16.24	16.15	48	61.13	0.00	61.22	61.07	48					
6	11.50	0.18	13.10	8.72	48	16.09	0.01	16.22	15.98	48	60.96	0.02	61.20	60.76	48					
7	11.18	0.16	13.10	9.19	48	16.06	0.01	16.12	15.98	48	60.90	0.01	61.01	60.76	48					
8	10.60	0.18	13.66	8.89	48	15.87	0.02	16.01	15.65	48	60.56	0.03	60.82	60.18	48					
9	9.98	0.18	12.21	7.82	48	15.91	0.01	16.02	15.74	48	60.63	0.02	60.83	60.32	48					
10	9.86	0.24	12.58	7.22	43	15.79	0.01	15.89	15.62	43	60.42	0.02	60.60	60.12	43					
11	10.16	0.28	12.97	6.45	48	15.69	0.01	15.77	15.59	48	60.25	0.01	60.38	60.06	48					
12	10.18	0.30	13.19	6.35	48	15.67	0.01	15.73	15.58	48	60.20	0.01	60.31	60.05	48					
13	10.37	0.29	13.46	6.69	48	15.56	0.01	15.68	15.50	48	60.02	0.01	60.23	59.91	48					
14	10.44	0.29	13.33	6.69	48	15.62	0.00	15.68	15.57	48	60.12	0.01	60.23	60.02	48					
15	10.26	0.27	13.08	6.43	48	15.69	0.02	15.92	15.52	48	60.24	0.04	60.66	59.93	48					
16	10.07	0.29	13.02	6.41	48	15.76	0.01	15.82	15.68	48	60.36	0.01	60.48	60.22	48					
17	9.71	0.23	12.15	6.70	48	15.65	0.01	15.74	15.57	47	60.17	0.01	60.33	60.02	47					
18	9.92	0.16	11.57	7.65	48	15.58	0.00	15.65	15.54	48	60.05	0.01	60.17	59.97	48					
19	9.41	0.17	11.03	7.14	48	15.38	0.01	15.54	15.28	48	59.68	0.02	59.96	59.50	48					
20	9.50	0.16	11.33	7.35	47	15.29	0.01	15.40	15.17	47	59.52	0.02	59.72	59.31	47					
21	9.70	0.09	10.84	8.81	48	15.32	0.01	15.38	15.24	48	59.57	0.01	59.68	59.43	48					
22	9.24	0.11	10.48	7.93	48	15.08	0.01	15.25	14.91	48	59.14	0.02	59.44	58.83	48					
23	8.90	0.15	10.46	7.13	48	14.87	0.02	15.04	14.69	48	58.77	0.03	59.07	58.43	48					
24	8.75	0.16	10.46	6.71	48	14.83	0.01	14.92	14.75	48	58.69	0.01	58.86	58.55	48					
25	8.49	0.21	11.01	5.94	48	14.68	0.01	14.76	14.55	48	58.42	0.01	58.57	58.18	48					
26	8.30	0.27	10.78	4.97	48	14.55	0.02	14.75	14.34	48	58.19	0.04	58.55	57.82	48					
27	8.18	0.26	10.61	4.90	48	14.52	0.01	14.65	14.42	48	58.13	0.01	58.36	57.96	48					
28	8.23	0.28	10.47	4.41	48	14.41	0.01	14.49	14.32	48	57.95	0.01	58.09	57.78	48					
29	8.47	0.27	11.03	4.35	48	14.39	0.02	14.55	14.22	48	57.90	0.03	58.18	57.60	48					
30	8.34	0.32	11.40	4.02	48	14.50	0.02	14.75	14.36	48	58.10	0.03	58.56	57.84	48					
31	8.04	0.27	10.98	4.16	48	14.95	0.03	15.29	14.70	48	58.92	0.06	59.53	58.45	48					

PLC Datafile Bay0198

Year

1998

Month

1

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	8.38	0.24	10.93	5.07	48	15.31	0.01	15.40	15.22	48	59.55	0.01	59.71	59.39	48					
2	8.71	0.24	11.10	5.25	48	15.26	0.01	15.35	15.16	48	59.46	0.01	59.63	59.28	48					
3	8.33	0.24	11.08	5.33	48	15.19	0.01	15.24	15.12	48	59.35	0.01	59.43	59.21	48					
4	8.67	0.15	11.03	6.63	48	15.06	0.01	15.15	14.96	48	59.10	0.02	59.27	58.93	48					
5	8.07	0.15	10.67	6.39	48	14.91	0.01	15.03	14.72	48	58.83	0.02	59.05	58.50	48					
6	7.81	0.16	9.67	5.88	48	14.90	0.01	14.98	14.84	48	58.83	0.01	58.96	58.71	48					
7	7.74	0.19	10.00	5.48	48	14.92	0.00	14.96	14.88	48	58.86	0.01	58.93	58.78	48					
8	7.92	0.26	10.70	4.79	48	14.91	0.01	14.97	14.83	48	58.83	0.01	58.94	58.70	48					
9	8.44	0.30	11.07	4.64	48	14.96	0.01	15.06	14.83	48	58.92	0.02	59.11	58.69	48					
10	8.07	0.31	10.79	4.29	48	15.04	0.00	15.07	14.99	48	59.06	0.01	59.13	58.97	48					
11	8.01	0.34	10.97	3.70	48	15.01	0.00	15.05	14.97	48	59.02	0.01	59.09	58.94	48					
12	7.73	0.28	10.92	4.43	48	15.00	0.00	15.05	14.96	48	59.01	0.00	59.09	58.92	48					
13	7.58	0.31	10.65	3.70	48	14.89	0.01	14.96	14.80	48	58.81	0.01	58.93	58.64	48					
14	9.95	0.26	13.33	6.68	48	14.94	0.00	14.97	14.90	48	58.89	0.01	58.94	58.82	48					
15	10.59	0.50	13.65	4.44	42	14.93	0.00	14.99	14.91	48	58.88	0.01	58.99	58.83	48					
16	7.40	0.21	10.74	4.87	48	14.94	0.00	15.00	14.91	48	58.89	0.01	59.00	58.83	48					
17	8.21	0.34	10.45	6.69	15	14.94	0.00	14.96	14.91	15	58.89	0.01	58.92	58.83	15					
18	7.09	0.13	8.37	5.98	33	14.89	0.01	14.93	14.75	32	58.79	0.01	58.87	58.54	32					
19	7.49	0.16	10.43	5.94	48	14.72	0.01	14.91	14.62	48	58.50	0.02	58.83	58.32	48					
20	7.26	0.15	9.84	5.71	48	14.70	0.01	14.81	14.62	48	58.46	0.02	58.66	58.31	48					
21	6.84	0.14	8.59	5.11	48	14.63	0.01	14.79	14.54	48	58.34	0.01	58.63	58.18	48					
22	7.18	0.15	8.86	4.67	48	14.67	0.01	14.76	14.55	48	58.41	0.01	58.57	58.19	48					
23	6.91	0.21	9.41	4.34	48	14.61	0.01	14.73	14.48	48	58.29	0.02	58.51	58.06	48					
24	7.21	0.21	9.29	4.66	48	14.60	0.01	14.72	14.49	48	58.28	0.02	58.49	58.08	48					
25	7.69	0.28	9.92	4.15	48	14.63	0.01	14.74	14.54	48	58.33	0.01	58.54	58.16	48					
26	7.60	0.31	10.25	3.80	48	14.67	0.00	14.72	14.63	48	58.41	0.01	58.49	58.33	48					
27	9.72	0.32	13.64	6.49	48	14.69	0.00	14.78	14.63	48	58.44	0.01	58.60	58.34	48					
28	11.18	0.30	14.45	7.39	48	14.71	0.00	14.79	14.66	48	58.48	0.01	58.61	58.39	48					
29	11.17	0.30	14.27	7.32	48	14.80	0.00	14.85	14.78	48	58.65	0.01	58.73	58.60	48					
30	10.83	0.26	13.78	7.59	48	14.80	0.01	14.93	14.67	48	58.64	0.02	58.88	58.40	48					
31	11.00	0.24	13.56	8.02	48	14.85	0.01	15.01	14.74	48	58.73	0.02	59.02	58.54	48					

Year	1998	Month	2
-------------	------	--------------	---

1998

Month 2

	1					2					3					4				
	Var #		Var Name	Tide		Var #		Var Name	Temp (oC)		Var #		Var Name	Temp (oF)		Var #		Var Name		
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	11.29	0.17	13.16	9.64	48	14.91	0.01	15.00	14.86	48	58.84	0.01	59.01	58.75	48					
2	11.31	0.17	13.48	9.59	48	14.85	0.00	14.89	14.83	48	58.73	0.00	58.81	58.69	48					
3	13.60	0.21	14.43	11.47	15	14.88	0.01	14.91	14.85	15	58.78	0.01	58.84	58.73	15					
4	10.43	0.14	11.74	9.07	33	14.79	0.01	14.87	14.67	33	58.62	0.02	58.76	58.41	33					
5	11.19	0.20	13.54	8.59	48	14.78	0.01	14.89	14.63	48	58.61	0.02	58.80	58.34	48					
6	11.80	0.25	14.91	9.00	48	14.86	0.01	14.95	14.73	48	58.75	0.01	58.91	58.52	48					
7	11.60	0.25	14.47	8.53	49	14.75	0.01	14.86	14.66	49	58.55	0.02	58.74	58.38	49					
8	11.15	0.26	13.93	7.72	48	14.69	0.01	14.83	14.62	48	58.44	0.01	58.70	58.31	48					
9	10.74	0.26	13.75	7.50	48	14.56	0.01	14.70	14.39	48	58.21	0.03	58.46	57.89	48					
10	10.63	0.25	13.56	7.43	48	14.72	0.01	14.80	14.50	48	58.49	0.02	58.65	58.10	48					
11	10.59	0.23	13.21	7.67	48	14.59	0.01	14.80	14.48	48	58.27	0.02	58.63	58.06	48					
12	10.53	0.23	13.09	7.58	48	14.59	0.00	14.65	14.53	48	58.26	0.01	58.37	58.15	48					
13	10.78	0.24	12.14	9.80	15	14.67	0.00	14.71	14.66	15	58.41	0.01	58.47	58.38	15					
14	11.04	0.22	12.95	9.04	33	14.56	0.01	14.65	14.51	33	58.20	0.01	58.36	58.12	33					
15	10.84	0.16	12.54	8.85	48	14.60	0.01	14.73	14.42	48	58.28	0.02	58.51	57.95	48					
16	10.73	0.14	12.32	9.28	48	14.60	0.01	14.66	14.48	48	58.28	0.01	58.39	58.06	48					
17	10.52	0.13	12.18	9.44	48	14.28	0.02	14.51	13.97	48	57.70	0.04	58.11	57.14	48					
18	10.20	0.13	12.15	9.07	48	14.43	0.01	14.56	14.16	48	57.98	0.02	58.21	57.48	48					
19	10.43	0.12	12.00	9.00	48	14.47	0.01	14.60	14.22	48	58.05	0.02	58.28	57.60	48					
20	10.27	0.17	12.23	8.08	48	14.44	0.01	14.57	14.16	48	57.98	0.03	58.22	57.49	48					
21	10.25	0.17	12.26	8.18	48	14.52	0.01	14.58	14.28	48	58.14	0.02	58.24	57.70	48					
22	10.19	0.22	12.56	7.45	48	14.40	0.01	14.46	14.27	48	57.93	0.01	58.02	57.69	48					
23	10.66	0.27	13.90	7.33	48	14.39	0.01	14.44	14.23	48	57.90	0.01	57.99	57.61	48					
24	10.26	0.29	13.45	6.67	48	14.25	0.01	14.41	14.12	48	57.65	0.02	57.94	57.41	48					
25	9.90	0.28	12.95	6.46	48	14.19	0.01	14.32	14.05	48	57.53	0.02	57.77	57.28	48					
26	9.92	0.28	13.02	6.51	48	14.06	0.01	14.16	13.86	48	57.31	0.02	57.48	56.95	48					
27	9.61	0.28	12.80	6.24	48	14.27	0.01	14.49	14.17	48	57.68	0.02	58.08	57.50	48					
28	9.56	0.25	12.11	6.85	48	14.30	0.01	14.55	14.10	48	57.74	0.03	58.19	57.38	48					
29																				
30																				
31																				

PLC Datafile Bay0398

Year

1998

Month

3

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.60	0.23	12.11	7.33	48	14.16	0.03	14.55	13.87	48	57.50	0.05	58.19	56.97	48					
2	9.59	0.21	12.53	7.40	48	14.01	0.03	14.42	13.43	48	57.22	0.05	57.95	56.18	48					
3	9.67	0.20	12.21	7.10	48	14.26	0.01	14.48	14.08	48	57.67	0.02	58.06	57.34	48					
4	9.90	0.20	12.24	7.56	48	13.87	0.04	14.22	13.39	48	56.97	0.08	57.60	56.10	48					
5	10.13	0.20	12.26	7.52	48	13.85	0.03	14.23	13.34	48	56.93	0.06	57.62	56.01	48					
6	9.99	0.22	12.32	7.32	48	13.80	0.01	13.90	13.62	48	56.84	0.02	57.02	56.51	48					
7	9.85	0.24	11.85	6.72	48	13.66	0.01	13.77	13.50	48	56.58	0.02	56.78	56.30	48					
8	9.89	0.22	12.25	7.03	48	13.80	0.03	14.14	13.61	48	56.84	0.05	57.45	56.49	48					
9	9.54	0.25	12.60	5.97	48	13.63	0.08	14.29	11.91	47	56.53	0.14	57.73	53.43	47					
10	9.56	0.23	12.10	6.67	47	13.72	0.05	14.38	12.87	48	56.70	0.09	57.88	55.16	48					
11	9.58	0.21	11.91	6.97	48	13.56	0.07	14.64	12.70	48	56.41	0.13	58.36	54.85	48					
12	9.76	0.21	11.82	7.50	48	13.72	0.05	14.49	13.01	48	56.70	0.10	58.09	55.42	48					
13	9.94	0.20	11.93	7.83	48	13.86	0.04	14.26	13.13	48	56.96	0.08	57.67	55.63	48					
14	9.69	0.18	11.75	7.92	48	13.78	0.05	14.33	13.28	48	56.81	0.09	57.80	55.90	48					
15	9.24	0.17	10.96	7.23	48	13.92	0.05	14.33	13.41	48	57.05	0.09	57.79	56.14	48					
16	8.97	0.16	10.78	7.32	48	13.83	0.06	14.31	13.11	48	56.89	0.10	57.76	55.59	48					
17	8.87	0.13	10.67	7.51	47	13.82	0.08	14.54	12.77	48	56.88	0.14	58.18	54.99	48					
18	8.76	0.13	10.76	7.51	49	13.65	0.06	14.30	13.01	49	56.57	0.10	57.74	55.42	49					
19	8.76	0.14	10.37	6.79	48	13.63	0.09	14.65	12.69	48	56.54	0.16	58.36	54.83	48					
20	8.63	0.17	10.53	6.51	48	13.46	0.07	14.28	12.69	48	56.23	0.13	57.70	54.84	48					
21	8.36	0.16	9.82	6.22	48	13.39	0.05	14.20	13.08	48	56.11	0.09	57.56	55.55	48					
22	8.27	0.22	10.45	5.58	48	13.67	0.04	14.43	13.42	48	56.61	0.07	57.97	56.15	48					
23	8.25	0.22	10.45	5.03	48	13.65	0.03	14.02	13.31	48	56.57	0.06	57.23	55.96	48					
24	8.43	0.22	10.49	5.59	48	13.96	0.02	14.24	13.82	48	57.13	0.03	57.64	56.88	48					
25	7.72	0.23	10.32	4.97	48	14.08	0.02	14.35	13.82	48	57.34	0.04	57.83	56.88	48					
26	6.90	0.26	9.57	3.92	48	14.26	0.01	14.45	14.16	48	57.67	0.02	58.00	57.49	48					
27	6.81	0.26	9.70	4.27	48	14.27	0.03	14.42	13.74	48	57.68	0.05	57.95	56.73	48					
28	7.00	0.27	10.13	4.21	48	14.09	0.03	14.40	13.70	48	57.37	0.05	57.91	56.67	48					
29	6.62	0.27	10.85	3.81	48	13.35	0.06	13.73	12.12	48	56.03	0.11	56.72	53.82	48					
30	6.69	0.31	11.22	3.28	48	13.07	0.09	13.81	11.53	48	55.53	0.17	56.85	52.75	48					
31	8.09	0.41	13.58	3.87	46	13.16	0.08	14.10	12.04	48	55.68	0.14	57.38	53.68	48					

Year	1998	Month	4
-------------	------	--------------	---

Year 1998

Month 4

	1					2					3					4				
	Var #	Var Name			Tide	Var #	Var Name			Temp (oC)	Var #	Var Name			Temp (oF)	Var #	Var Name			
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	10.54	0.24	13.82	7.67	49	12.66	0.07	13.41	11.63	49	54.78	0.12	56.14	52.93	49					
2	10.20	0.22	12.65	7.59	48	12.41	0.08	13.28	11.39	48	54.33	0.15	55.90	52.50	48					
3	10.69	0.21	12.65	7.97	48	12.26	0.05	12.77	11.71	48	54.06	0.08	54.99	53.07	48					
4	10.79	0.20	12.50	8.09	48	12.68	0.02	12.92	12.33	48	54.83	0.04	55.25	54.19	48					
5	10.82	0.20	12.34	8.15	47	12.98	0.04	13.54	12.72	47	55.37	0.07	56.36	54.89	47					
6	10.59	0.20	12.35	7.98	48	12.96	0.04	13.51	12.60	48	55.33	0.08	56.31	54.69	48					
7	10.45	0.20	12.77	8.21	48	13.16	0.01	13.30	12.92	48	55.69	0.03	55.94	55.25	48					
8	10.41	0.20	12.76	8.03	48	13.12	0.07	13.87	12.09	48	55.61	0.12	56.96	53.76	48					
9	10.39	0.21	13.26	8.48	48	12.89	0.05	13.47	12.31	48	55.20	0.08	56.24	54.16	48					
10	10.68	0.23	13.64	8.58	48	13.33	0.05	14.08	12.72	48	55.99	0.09	57.34	54.90	48					
11	10.00	0.39	13.21	8.59	15	13.44	0.08	13.95	13.08	15	56.20	0.14	57.11	55.54	15					
12	10.60	0.23	12.90	8.42	33	12.78	0.10	13.27	11.32	33	55.01	0.18	55.89	52.38	33					
13	10.34	0.20	13.19	8.03	48	12.93	0.04	13.42	12.42	48	55.27	0.07	56.15	54.36	48					
14	10.34	0.22	13.25	7.88	48	12.77	0.06	14.04	12.19	48	54.98	0.10	57.26	53.93	48					
15	10.20	0.19	13.02	7.92	48	12.98	0.11	14.07	11.97	48	55.36	0.19	57.32	53.54	48					
16	9.99	0.20	13.02	7.63	48	12.83	0.19	14.44	10.58	48	55.09	0.35	58.00	51.05	48					
17	9.87	0.20	12.49	7.62	48	13.04	0.16	14.37	10.93	48	55.47	0.28	57.86	51.67	48					
18	9.73	0.19	11.51	7.41	48	13.06	0.18	14.53	10.46	48	55.51	0.33	58.15	50.83	48					
19	9.95	0.21	11.61	7.14	48	12.89	0.21	14.81	10.69	48	55.21	0.38	58.65	51.24	48					
20	10.90	0.18	12.53	9.79	15	12.68	0.36	14.35	10.99	15	54.83	0.64	57.82	51.78	15					
21	10.01	0.30	12.65	7.46	33	11.32	0.18	13.61	9.93	33	52.37	0.32	56.50	49.88	33					
22	10.11	0.20	11.99	7.66	48	11.53	0.14	13.81	10.21	48	52.75	0.26	56.86	50.38	48					
23	10.07	0.23	12.26	7.49	48	12.74	0.05	13.62	12.08	48	54.93	0.09	56.52	53.75	48					
24	9.87	0.26	13.38	7.14	48	13.46	0.08	14.30	12.43	48	56.23	0.15	57.74	54.37	48					
25	9.51	0.28	13.28	6.75	48	12.74	0.12	13.93	10.40	48	54.94	0.22	57.08	50.72	48					
26	9.18	0.29	13.51	5.79	48	12.16	0.19	14.31	9.90	48	53.89	0.34	57.76	49.82	48					
27	9.21	0.29	13.29	5.45	48	12.05	0.17	14.21	10.11	48	53.70	0.31	57.57	50.20	48					
28	8.99	0.31	13.24	5.32	48	11.68	0.16	13.49	9.74	48	53.03	0.29	56.29	49.54	48					
29	9.25	0.30	13.10	5.50	48	11.49	0.18	13.59	9.54	48	52.69	0.32	56.46	49.18	48					
30	9.25	0.28	12.45	5.65	48	11.83	0.14	12.96	9.89	48	53.30	0.26	55.33	49.80	48					
31																				

PLC Datafile Bay0598

Year

1998

Month

5

Day	Var # 1					Var # 2					Var # 3					Var # 4		
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum
1	9.03	0.21	11.21	6.25	48	12.63	0.02	12.90	12.27	48	54.73	0.03	55.22	54.08	48			
2	8.97	0.21	11.33	6.27	48	12.78	0.02	13.02	12.47	48	55.01	0.04	55.43	54.45	48			
3	8.88	0.22	11.41	6.19	48	12.75	0.05	13.02	11.51	48	54.96	0.09	55.44	52.71	48			
4	8.57	0.17	10.48	6.45	48	12.91	0.07	13.64	11.77	48	55.24	0.13	56.55	53.18	48			
5	8.70	0.19	11.26	6.41	48	13.14	0.07	13.66	12.12	48	55.65	0.13	56.59	53.81	48			
6	8.38	0.18	10.37	6.64	48	13.35	0.07	14.16	12.32	48	56.03	0.13	57.48	54.17	48			
7	8.23	0.18	10.82	6.38	48	13.41	0.08	14.27	12.41	48	56.14	0.15	57.69	54.33	48			
8	8.06	0.20	11.29	5.89	48	13.41	0.08	14.11	12.54	48	56.13	0.15	57.40	54.56	48			
9	7.90	0.22	11.57	5.44	48	13.45	0.10	14.27	12.12	48	56.22	0.17	57.69	53.82	48			
10	8.23	0.30	12.33	5.09	48	12.88	0.09	14.17	12.06	48	55.18	0.17	57.50	53.70	48			
11	8.76	0.32	13.28	5.08	48	12.30	0.07	14.13	11.54	48	54.14	0.13	57.43	52.76	48			
12	10.18	0.27	13.76	7.02	48	12.05	0.11	12.96	10.58	48	53.69	0.19	55.33	51.04	48			
13	9.74	0.25	13.66	6.79	48	12.87	0.02	13.19	12.55	48	55.17	0.04	55.75	54.59	48			
14	9.59	0.27	13.27	6.37	48	13.32	0.06	14.04	12.55	48	55.97	0.10	57.26	54.60	48			
15	9.45	0.25	12.58	6.41	48	12.67	0.15	14.13	10.87	48	54.81	0.26	57.43	51.56	48			
16	9.73	0.25	12.79	6.63	48	12.53	0.17	14.34	10.75	48	54.55	0.30	57.80	51.35	48			
17	9.42	0.21	11.27	6.72	48	13.26	0.20	14.67	10.71	48	55.87	0.36	58.41	51.28	48			
18	9.49	0.19	10.86	6.93	48	13.48	0.23	15.05	10.58	48	56.27	0.41	59.10	51.05	48			
19	9.45	0.18	11.12	7.01	48	13.67	0.23	15.05	10.72	48	56.61	0.41	59.09	51.30	48			
20	9.44	0.18	11.51	7.17	47	13.13	0.20	14.66	10.89	47	55.64	0.36	58.38	51.60	47			
21	9.37	0.20	11.59	7.00	48	12.81	0.21	14.94	10.60	48	55.05	0.38	58.89	51.07	48			
22	9.35	0.23	12.17	6.83	48	12.66	0.26	15.16	10.37	48	54.79	0.46	59.28	50.67	48			
23	9.39	0.24	12.37	6.71	48	12.96	0.25	15.06	10.37	48	55.32	0.45	59.11	50.67	48			
24	9.38	0.28	12.89	6.27	48	12.32	0.22	14.82	10.20	48	54.17	0.39	58.68	50.35	48			
25	9.49	0.30	12.96	5.88	47	12.25	0.22	14.29	10.14	47	54.05	0.39	57.73	50.24	47			
26	9.28	0.28	12.77	5.82	48	11.73	0.22	13.81	9.67	48	53.11	0.39	56.86	49.41	48			
27	9.51	0.28	12.69	5.77	48	11.02	0.15	13.32	9.78	48	51.84	0.27	55.98	49.61	48			
28	9.62	0.28	12.59	6.05	48	11.25	0.06	12.30	10.50	48	52.25	0.11	54.14	50.89	48			
29	9.59	0.28	12.48	5.80	49	12.53	0.07	13.30	11.90	49	54.56	0.12	55.94	53.42	49			
30	9.02	0.24	11.90	5.70	48	13.00	0.05	14.10	12.60	48	55.41	0.09	57.38	54.68	48			
31	9.36	0.21	11.20	6.90	48	12.69	0.12	14.00	11.20	48	54.83	0.21	57.20	52.16	48			

Year	1998	Month	6
-------------	------	--------------	---

	1					2					3					4				
	Var #		Var Name	Sump	Height (ft)	Var #		Var Name	Temp (oC)		Var #		Var Name	Temp (oF)		Var #				
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum		
1	9.07	0.17	10.80	6.80	48	12.65	0.11	13.90	11.60	48	54.77	0.20	57.02	52.88	48					
2	8.98	0.18	10.60	6.80	48	13.03	0.17	14.50	10.50	48	55.45	0.30	58.10	50.90	48					
3	8.94	0.16	10.90	7.10	48	12.98	0.17	15.00	11.20	48	55.36	0.30	59.00	52.16	48					
4	8.82	0.11	10.10	7.70	48	12.37	0.15	14.80	11.10	48	54.26	0.28	58.64	51.98	48					
5	8.78	0.18	11.00	6.80	48	12.54	0.18	15.20	11.50	48	54.56	0.32	59.36	52.70	48					
6	7.08	0.23	8.60	6.00	14	13.92	0.42	15.70	12.20	14	57.06	0.75	60.26	53.96	14					
7	8.92	0.20	11.00	7.50	34	13.02	0.22	14.90	11.20	34	55.44	0.39	58.82	52.16	34					
8	8.35	0.20	11.40	5.90	48	13.30	0.21	15.70	11.10	48	55.94	0.38	60.26	51.98	48					
9	7.55	0.23	11.00	5.30	48	12.98	0.20	15.30	11.20	48	55.37	0.35	59.54	52.16	48					
10	7.30	0.21	9.70	5.00	48	13.22	0.22	15.40	10.90	48	55.80	0.39	59.72	51.62	48					
11	6.71	0.23	9.30	3.90	47	13.23	0.25	15.40	11.10	47	55.81	0.45	59.72	51.98	47					
12	6.57	0.22	9.40	2.90	48	13.13	0.19	15.00	10.90	49	55.63	0.34	59.00	51.62	49					
13	6.49	0.17	8.70	3.80	48	13.23	0.19	15.30	11.20	48	55.81	0.34	59.54	52.16	48					
14	6.27	0.22	8.10	3.30	48	13.88	0.20	15.60	11.20	48	56.98	0.37	60.08	52.16	48					
15	7.36	0.30	8.40	5.10	14	13.54	0.07	14.00	13.10	14	56.36	0.13	57.20	55.58	14					
16	6.09	0.27	8.20	3.70	34	13.21	0.30	15.90	11.00	34	55.79	0.55	60.62	51.80	34					
17	6.00	0.14	7.50	4.20	48	13.58	0.15	15.00	11.70	48	56.44	0.27	59.00	53.06	48					
18	6.49	0.17	8.30	4.60	48	13.33	0.07	14.90	12.30	48	56.00	0.13	58.82	54.14	48					
19	7.05	0.17	9.10	5.30	48	13.16	0.11	15.00	12.30	48	55.69	0.20	59.00	54.14	48					
20	7.33	0.29	11.20	4.80	39	13.45	0.15	15.30	11.90	48	56.21	0.27	59.54	53.42	48					
21	7.07	0.25	10.20	4.40	48	13.59	0.16	15.30	11.50	48	56.47	0.29	59.54	52.70	48					
22	6.64	0.41	11.20	1.00	48	13.32	0.10	14.40	11.80	48	55.97	0.17	57.92	53.24	48					
23	8.71	0.48	14.10	3.40	48	13.57	0.12	14.80	11.90	48	56.42	0.21	58.64	53.42	48					
24	10.26	0.32	14.10	6.30	48	13.00	0.15	15.20	11.50	48	55.41	0.27	59.36	52.70	48					
25	10.21	0.30	13.80	6.30	48	13.28	0.17	15.70	11.80	48	55.91	0.30	60.26	53.24	48					
26	10.18	0.29	13.30	6.40	48	12.73	0.24	16.10	10.90	48	54.91	0.43	60.98	51.62	48					
27	9.98	0.24	12.70	6.70	48	12.19	0.17	15.20	10.90	48	53.95	0.31	59.36	51.62	48					
28	9.97	0.22	12.00	7.00	48	12.14	0.17	15.70	10.90	48	53.85	0.31	60.26	51.62	48					
29	9.89	0.20	11.60	7.20	48	12.69	0.24	15.60	11.00	48	54.84	0.43	60.08	51.80	48					
30	9.11	0.16	10.50	6.80	48	13.16	0.26	15.20	10.60	48	55.69	0.46	59.36	51.08	48					
31																				

Var Name
Minimum N

PLC Datafile Bay0798

Year 1998

Month

7

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.14	0.14	10.60	7.60	48	13.16	0.23	14.90	10.50	48	55.68	0.41	58.82	50.90	48					
2	9.45	0.17	12.30	7.90	48	12.44	0.23	14.70	10.40	48	54.40	0.42	58.46	50.72	48					
3	10.18	0.18	12.60	8.30	48	11.19	0.09	13.60	10.50	48	52.13	0.17	56.48	50.90	48					
4	10.28	0.21	13.00	8.00	48	11.17	0.16	13.90	9.90	48	52.10	0.29	57.02	49.82	48					
5	10.16	0.24	13.30	7.50	48	10.06	0.06	11.90	9.70	48	50.12	0.10	53.42	49.46	48					
6	10.31	0.25	13.50	7.40	48	10.72	0.08	12.10	10.10	48	51.29	0.15	53.78	50.18	48					
7	9.81	0.23	12.60	7.10	48	11.01	0.05	11.60	10.60	48	51.82	0.09	52.88	51.08	48					
8	9.52	0.29	13.00	6.40	48	11.88	0.03	12.20	11.50	48	53.39	0.05	53.96	52.70	48					
9	9.30	0.24	11.70	5.70	48	11.88	0.05	12.30	11.40	48	53.38	0.09	54.14	52.52	48					
10	8.76	0.24	11.40	5.30	48	12.08	0.04	12.60	11.60	48	53.74	0.07	54.68	52.88	48					
11	8.54	0.24	11.10	5.40	48	12.06	0.12	13.30	10.60	48	53.70	0.22	55.94	51.08	48					
12	8.44	0.24	11.20	5.10	48	11.90	0.10	13.00	10.70	48	53.41	0.17	55.40	51.26	48					
13	8.48	0.21	10.60	5.70	48	11.68	0.05	12.70	11.20	48	53.02	0.10	54.86	52.16	48					
14	8.31	0.18	9.90	6.00	48	11.65	0.09	12.70	10.70	48	52.98	0.16	54.86	51.26	48					
15	7.90	0.18	9.60	5.90	48	10.89	0.06	12.40	10.20	48	51.59	0.11	54.32	50.36	48					
16	7.84	0.15	9.60	6.20	48	10.72	0.06	11.80	10.10	48	51.30	0.12	53.24	50.18	48					
17	7.86	0.16	10.00	6.00	48	10.89	0.06	12.50	10.60	48	51.60	0.11	54.50	51.08	48					
18	7.96	0.19	10.40	5.10	48	11.07	0.06	12.10	10.70	48	51.92	0.11	53.78	51.26	48					
19	8.01	0.28	11.40	4.60	48	11.99	0.07	12.70	11.00	48	53.59	0.13	54.86	51.80	48					
20	7.70	0.27	10.80	4.40	48	11.96	0.07	12.70	11.30	48	53.54	0.12	54.86	52.34	48					
21	7.62	0.25	10.50	4.70	47	12.30	0.13	13.90	11.40	47	54.15	0.23	57.02	52.52	47					
22	7.48	0.29	10.80	3.90	49	12.97	0.05	13.90	12.40	49	55.35	0.08	57.02	54.32	49					
23	7.33	0.29	11.00	3.70	48	13.26	0.05	13.70	12.70	48	55.87	0.08	56.66	54.86	48					
24	7.40	0.28	10.60	3.70	48	13.58	0.03	13.90	13.30	48	56.45	0.05	57.02	55.94	48					
25	7.19	0.22	9.60	4.20	48	13.79	0.03	14.20	13.40	48	56.82	0.06	57.56	56.12	48					
26	7.12	0.19	9.50	4.60	48	14.05	0.06	14.60	13.20	48	57.30	0.11	58.28	55.76	48					
27	7.25	0.17	8.90	4.60	48	14.69	0.03	15.10	14.30	48	58.43	0.06	59.18	57.74	48					
28	7.05	0.14	8.40	5.30	48	14.21	0.13	15.00	12.10	48	57.58	0.24	59.00	53.78	48					
29	8.04	0.24	10.30	5.60	47	13.99	0.13	15.20	12.50	48	57.19	0.24	59.36	54.50	48					
30	8.96	0.13	10.60	7.50	48	13.79	0.08	15.10	13.10	48	56.83	0.15	59.18	55.58	48					
31	9.13	0.13	10.90	7.30	48	13.35	0.05	14.10	12.40	48	56.03	0.09	57.38	54.32	48					

PLC Datafile Bay0898

Year

1998

Month

8

Day	Var # 1					Var # 2					Var # 3					Var # 4		
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum
1	8.90	0.12	10.40	7.40	48	13.33	0.11	14.40	11.60	48	55.99	0.20	57.92	52.88	48			
2	9.05	0.16	11.40	7.10	48	12.94	0.12	15.20	11.70	48	55.30	0.21	59.36	53.06	48			
3	9.05	0.18	11.00	6.80	48	11.84	0.08	13.20	11.20	48	53.30	0.14	55.76	52.16	48			
4	9.26	0.26	12.60	5.10	48	12.36	0.09	13.40	11.60	48	54.25	0.17	56.12	52.88	48			
5	9.41	0.23	12.00	6.30	48	13.99	0.08	15.40	12.70	48	57.18	0.14	59.72	54.86	48			
6	9.05	0.26	12.40	6.00	48	14.73	0.06	15.70	14.20	48	58.52	0.11	60.26	57.56	48			
7	8.98	0.22	11.40	6.00	48	15.05	0.06	15.60	14.10	48	59.09	0.10	60.08	57.38	48			
8	8.53	0.22	10.90	5.70	48	14.70	0.09	15.40	12.90	48	58.46	0.17	59.72	55.22	48			
9	8.59	0.24	11.60	5.50	48	14.46	0.13	15.40	12.80	48	58.03	0.24	59.72	55.04	48			
10	8.42	0.21	11.00	5.60	48	13.90	0.14	15.30	12.20	48	57.01	0.26	59.54	53.96	48			
11	8.09	0.18	10.80	6.10	48	13.45	0.16	15.90	12.00	48	56.21	0.29	60.62	53.60	48			
12	8.52	0.18	10.20	6.20	48	12.75	0.06	13.70	12.20	48	54.95	0.11	56.66	53.96	48			
13	8.38	0.15	10.20	6.90	48	13.43	0.05	14.10	12.80	48	56.18	0.09	57.38	55.04	48			
14	8.18	0.18	10.10	5.60	48	13.59	0.07	14.40	13.00	48	56.46	0.12	57.92	55.40	48			
15	7.91	0.18	10.20	5.70	48	13.57	0.06	14.60	13.00	48	56.42	0.11	58.28	55.40	48			
16	7.46	0.18	9.40	4.60	48	13.95	0.09	15.00	13.10	48	57.11	0.16	59.00	55.58	48			
17	7.48	0.28	11.00	4.30	48	13.96	0.09	14.70	12.90	48	57.13	0.16	58.46	55.22	48			
18	7.22	0.25	10.10	4.20	48	14.05	0.10	14.70	12.90	48	57.29	0.17	58.46	55.22	48			
19	6.75	0.25	9.60	3.90	48	13.70	0.08	15.10	12.80	48	56.66	0.15	59.18	55.04	48			
20	6.60	0.24	9.40	3.60	48	14.25	0.14	15.30	13.00	48	57.65	0.25	59.54	55.40	48			
21	6.37	0.22	9.10	3.60	48	14.05	0.14	15.20	12.30	48	57.29	0.25	59.36	54.14	48			
22	6.24	0.22	8.40	3.60	48	13.90	0.13	15.10	12.60	48	57.03	0.23	59.18	54.68	48			
23	6.34	0.24	9.70	3.40	48	13.63	0.15	15.40	12.30	48	56.54	0.27	59.72	54.14	48			
24	6.15	0.17	8.80	4.20	48	13.30	0.15	15.20	12.10	48	55.94	0.26	59.36	53.78	48			
25	5.86	0.17	8.80	4.20	48	12.61	0.05	13.20	11.80	48	54.70	0.08	55.76	53.24	48			
26	6.43	0.16	8.60	4.70	48	12.29	0.07	13.30	11.60	48	54.13	0.12	55.94	52.88	48			
27	6.43	0.13	8.20	4.80	48	12.17	0.10	14.00	11.50	48	53.90	0.18	57.20	52.70	48			
28	6.64	0.12	8.20	4.50	48	12.53	0.07	13.60	11.90	48	54.56	0.12	56.48	53.42	48			
29	6.42	0.10	7.50	4.80	47	13.06	0.14	14.90	12.00	47	55.50	0.24	58.82	53.60	47			
30	6.57	0.14	8.10	4.40	49	12.78	0.13	14.50	11.50	49	55.00	0.23	58.10	52.70	49			
31	5.54	0.30	7.10	4.10	14	12.22	0.06	12.60	12.00	14	54.00	0.10	54.68	53.60	14			

Var Name
Minimum N

--

Year	1998	Month	9
-------------	------	--------------	---

	1					2					3					4				
	Var #		Var Name	Sump Height (ft)		Var #		Var Name	Temp (oC)		Var #		Var Name	Temp (oF)		Var #				
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum		
1	7.68	0.15	9.00	5.90	34	12.29	0.04	12.90	11.90	34	54.12	0.07	55.22	53.42	34					
2	6.71	0.19	8.80	4.20	48	12.10	0.04	12.60	11.70	48	53.78	0.07	54.68	53.06	48					
3	6.63	0.23	10.00	3.90	48	12.93	0.06	13.60	12.30	48	55.27	0.11	56.48	54.14	48					
4	6.87	0.23	9.50	4.30	48	13.50	0.06	14.20	12.60	48	56.29	0.11	57.56	54.68	48					
5	6.83	0.24	10.20	3.90	48	14.08	0.07	14.80	13.40	48	57.35	0.12	58.64	56.12	48					
6	6.85	0.27	9.60	3.20	48	14.38	0.05	14.70	13.80	48	57.88	0.08	58.46	56.84	48					
7	7.25	0.24	10.10	4.40	48	14.55	0.07	15.30	14.00	48	58.19	0.12	59.54	57.20	48					
8	7.08	0.24	10.00	4.40	48	14.99	0.06	15.40	14.10	48	58.99	0.11	59.72	57.38	48					
9	7.04	0.18	9.20	4.70	48	15.22	0.03	15.40	14.70	48	59.40	0.05	59.72	58.46	48					
10	6.80	0.16	8.80	5.00	48	15.12	0.06	15.60	14.00	48	59.22	0.11	60.08	57.20	48					
11	6.62	0.15	8.40	5.10	48	15.03	0.05	15.70	14.30	48	59.05	0.10	60.26	57.74	48					
12	6.95	0.18	8.90	4.80	48	14.89	0.09	15.80	13.80	48	58.81	0.16	60.44	56.84	48					
13	7.27	0.14	8.90	5.10	48	14.66	0.09	15.80	13.50	48	58.39	0.16	60.44	56.30	48					
14	7.35	0.20	9.60	3.90	48	14.56	0.11	15.80	13.50	48	58.21	0.19	60.44	56.30	48					
15	8.85	0.35	12.60	4.80	48	14.51	0.08	15.30	13.50	48	58.12	0.15	59.54	56.30	48					
16	10.06	0.22	12.30	7.10	48	15.21	0.09	16.00	14.20	48	59.39	0.15	60.80	57.56	48					
17	10.06	0.23	12.40	7.20	48	15.20	0.05	15.80	14.50	48	59.36	0.09	60.44	58.10	48					
18	10.03	0.23	12.70	7.30	48	15.14	0.12	15.90	13.40	48	59.26	0.22	60.62	56.12	48					
19	10.01	0.21	12.40	7.50	48	14.86	0.12	16.20	13.30	48	58.75	0.22	61.16	55.94	48					
20	10.05	0.22	12.40	7.70	48	14.19	0.12	15.80	13.00	48	57.55	0.22	60.44	55.40	48					
21	9.76	0.19	12.00	7.90	47	13.62	0.13	15.40	12.40	47	56.52	0.24	59.72	54.32	47					
22	9.86	0.17	11.80	8.20	49	13.24	0.13	15.40	12.20	49	55.84	0.24	59.72	53.96	49					
23	9.87	0.15	12.20	8.20	48	12.75	0.06	13.80	12.40	48	54.94	0.11	56.84	54.32	48					
24	9.94	0.15	11.60	8.30	48	13.31	0.06	14.80	12.90	48	55.95	0.12	58.64	55.22	48					
25	9.95	0.14	11.50	8.20	48	13.49	0.04	14.10	13.00	48	56.29	0.07	57.38	55.40	48					
26	10.09	0.13	11.50	8.10	46	13.73	0.05	14.40	13.20	48	56.72	0.10	57.92	55.76	48					
27	9.73	0.12	11.10	8.00	48	13.59	0.07	14.20	12.60	48	56.46	0.12	57.56	54.68	48					
28	9.76	0.16	13.10	8.00	48	14.23	0.06	15.10	13.40	48	57.61	0.11	59.18	56.12	48					
29	9.55	0.12	10.80	7.70	48	15.80	0.05	16.20	14.60	48	60.44	0.09	61.16	58.28	48					
30	9.37	0.15	10.80	6.90	48	15.55	0.06	15.90	14.40	48	59.98	0.10	60.62	57.92	48					
31																				

Var Name
Minimum N

--

PLC Datafile Bay1098

Year 1998 Month 10

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.14	0.19	11.50	6.50	48	14.88	0.11	15.80	13.50	48	58.78	0.19	60.44	56.30	48					
2	8.66	0.20	10.60	5.90	48	14.69	0.14	15.60	12.80	48	58.44	0.25	60.08	55.04	48					
3	8.31	0.23	10.50	5.50	48	15.28	0.08	15.70	13.80	48	59.51	0.14	60.26	56.84	48					
4	8.18	0.26	11.00	5.40	48	14.74	0.13	15.80	13.10	48	58.52	0.23	60.44	55.58	48					
5	7.91	0.26	11.00	5.50	48	14.39	0.15	16.10	12.60	48	57.91	0.28	60.98	54.68	48					
6	7.83	0.26	10.50	4.90	48	13.42	0.17	16.00	11.70	48	56.16	0.31	60.80	53.06	48					
7	7.73	0.26	10.50	4.70	48	13.14	0.21	15.90	11.30	48	55.66	0.38	60.62	52.34	48					
8	7.43	0.25	10.50	4.30	48	13.27	0.12	14.60	11.90	48	55.89	0.21	58.28	53.42	48					
9	7.72	0.17	9.70	5.00	48	13.70	0.14	14.80	12.20	48	56.67	0.26	58.64	53.96	48					
10	7.49	0.18	9.50	4.60	48	13.44	0.15	14.70	11.90	48	56.19	0.27	58.46	53.42	48					
11	7.59	0.16	9.70	5.00	48	12.55	0.17	15.00	11.30	48	54.59	0.30	59.00	52.34	48					
12	7.34	0.31	8.60	5.30	14	11.68	0.10	12.40	11.10	14	53.02	0.18	54.32	51.98	14					
13	7.79	0.13	8.80	6.00	34	12.62	0.12	13.80	11.70	34	54.72	0.22	56.84	53.06	34					
14	7.48	0.19	9.20	4.30	48	13.23	0.08	14.00	11.70	48	55.81	0.15	57.20	53.06	48					
15	7.64	0.20	10.90	4.80	48	12.59	0.12	13.60	11.20	48	54.66	0.22	56.48	52.16	48					
16	7.47	0.19	9.50	5.30	48	12.33	0.15	13.80	10.80	48	54.20	0.27	56.84	51.44	48					
17	7.35	0.22	9.80	5.20	48	11.93	0.15	13.80	10.80	48	53.48	0.28	56.84	51.44	48					
18	7.69	0.22	9.90	5.40	48	11.75	0.12	13.50	10.60	48	53.16	0.22	56.30	51.08	48					
19	7.46	0.20	9.80	5.50	48	11.42	0.05	11.90	10.60	48	52.55	0.10	53.42	51.08	48					
20	7.48	0.20	9.90	4.90	48	11.90	0.03	12.40	11.40	48	53.42	0.06	54.32	52.52	48					
21	7.63	0.20	9.90	4.90	48	12.13	0.07	12.90	11.40	48	53.83	0.13	55.22	52.52	48					
22	7.61	0.21	9.80	5.20	48	12.07	0.04	12.50	11.50	48	53.72	0.07	54.50	52.70	48					
23	7.86	0.16	9.70	5.20	48	12.19	0.05	13.00	11.60	48	53.95	0.08	55.40	52.88	48					
24	7.70	0.19	9.70	5.30	48	11.95	0.05	12.80	11.50	48	53.51	0.09	55.04	52.70	48					
25	7.88	0.14	9.30	6.30	48	12.65	0.04	13.10	12.20	48	54.77	0.08	55.58	53.96	48					
26	8.55	0.09	10.10	7.50	39	12.91	0.06	13.40	11.90	48	55.25	0.10	56.12	53.42	48					
27	9.60	0.12	9.80	9.40	3	12.68	0.08	13.20	12.40	14	54.82	0.14	55.76	54.32	14					
28	8.76	0.17	9.90	6.80	34	13.17	0.05	13.50	12.50	34	55.71	0.08	56.30	54.50	34					
29	8.92	0.13	10.00	6.80	46	12.97	0.06	13.30	12.10	46	55.35	0.11	55.94	53.78	46					
30	8.79	0.16	10.30	6.10	49	12.60	0.06	13.20	12.00	49	54.68	0.11	55.76	53.60	49					
31	8.53	0.19	10.40	5.90	48	12.46	0.07	13.30	11.70	48	54.43	0.13	55.94	53.06	48					

Year	1998	Month	11
------	------	-------	----

Year 1998

Month

13

	1					2					3					4				
	Var #	Var Name	Sump Height (ft)	Var #	Var Name	Temp (oC)	Var #	Var Name	Temp (oF)	Var #	Var Name	Temp (oF)	Var #	Var Name						
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	8.57	0.23	10.80	5.90	48	12.70	0.11	13.60	11.60	48	54.85	0.20	56.48	52.88	48					
2	8.50	0.25	11.10	5.80	48	12.10	0.10	13.50	11.00	48	53.77	0.19	56.30	51.80	48					
3	8.53	0.27	11.50	5.60	48	11.82	0.11	13.40	11.00	48	53.27	0.21	56.12	51.80	48					
4	8.63	0.29	11.90	5.10	48	11.89	0.08	13.40	11.20	48	53.40	0.14	56.12	52.16	48					
5	8.65	0.30	11.90	4.80	48	12.61	0.09	13.20	11.30	48	54.71	0.17	55.76	52.34	48					
6	8.38	0.29	11.50	4.70	48	11.80	0.11	12.80	10.80	48	53.23	0.19	55.04	51.44	48					
7	8.50	0.26	11.30	5.10	48	11.57	0.10	12.70	10.60	48	52.82	0.18	54.86	51.08	48					
8	8.62	0.24	10.90	5.40	48	12.04	0.03	12.40	11.50	48	53.68	0.06	54.32	52.70	48					
9	8.60	0.20	10.70	5.70	48	11.87	0.05	12.50	11.20	48	53.36	0.10	54.50	52.16	48					
10	9.25	0.12	10.40	7.40	47	11.84	0.04	12.30	11.40	48	53.32	0.06	54.14	52.52	48					
11	9.68	0.14	10.90	7.60	48	11.78	0.04	12.10	11.30	48	53.20	0.07	53.78	52.34	48					
12	9.59	0.12	10.90	7.80	48	11.45	0.02	11.90	11.20	48	52.62	0.04	53.42	52.16	48					
13	8.76	0.14	10.20	7.40	41	11.55	0.03	11.90	11.00	48	52.79	0.06	53.42	51.80	48					
14	8.46	0.14	10.10	6.90	48	11.66	0.03	12.00	11.40	48	52.98	0.05	53.60	52.52	48					
15	8.52	0.18	10.30	6.70	48	11.60	0.02	11.80	11.40	48	52.89	0.03	53.24	52.52	48					
16	8.38	0.17	10.10	6.30	46	11.66	0.01	11.90	11.50	46	52.99	0.02	53.42	52.70	46					
17	8.04	0.21	9.90	5.50	48	12.41	0.06	13.20	11.80	48	54.34	0.11	55.76	53.24	48					
18	7.52	0.20	9.40	5.10	48	12.71	0.06	13.20	11.90	48	54.87	0.11	55.76	53.42	48					
19	6.91	0.22	9.00	3.90	48	12.29	0.05	13.10	11.70	48	54.13	0.09	55.58	53.06	48					
20	6.73	0.18	8.50	4.20	48	11.95	0.02	12.20	11.60	48	53.51	0.03	53.96	52.88	48					
21	9.43	0.31	13.30	6.50	48	11.85	0.05	12.40	11.40	48	53.32	0.09	54.32	52.52	48					
22	12.57	0.09	13.30	11.10	34	11.62	0.03	12.20	11.30	48	52.92	0.06	53.96	52.34	48					
23	6.54	0.24	8.20	4.10	28	11.50	0.04	11.90	10.80	48	52.69	0.08	53.42	51.44	48					
24	6.32	0.16	7.70	4.10	48	12.15	0.03	12.50	11.70	48	53.87	0.05	54.50	53.06	48					
25	6.16	0.11	7.20	4.30	48	12.18	0.02	12.50	12.00	48	53.92	0.04	54.50	53.60	48					
26	6.24	0.07	6.90	4.80	48	12.30	0.01	12.40	12.10	48	54.13	0.02	54.32	53.78	48					
27	6.24	0.09	7.20	4.60	48	12.39	0.01	12.50	12.30	48	54.29	0.02	54.50	54.14	48					
28	6.15	0.13	7.60	4.20	48	12.41	0.02	12.50	12.20	48	54.34	0.03	54.50	53.96	48					
29	6.37	0.18	8.30	3.90	48	12.17	0.02	12.50	11.80	48	53.90	0.04	54.50	53.24	48					
30	6.56	0.19	8.60	4.20	48	12.20	0.01	12.30	12.10	48	53.96	0.02	54.14	53.78	48					
31																				

PLC Datafile Bay1298

Year

1998

Month

12

Day	Var # 1					Var # 2					Var # 3					Var # 4		
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum
1	6.11	0.26	8.80	2.20	48	12.28	0.01	12.40	12.20	48	54.11	0.02	54.32	53.96	48			
2	8.29	0.30	11.60	5.60	48	12.36	0.01	12.50	12.30	48	54.25	0.02	54.50	54.14	48			
3	9.74	0.31	13.30	6.00	48	12.39	0.00	12.40	12.30	48	54.30	0.01	54.32	54.14	48			
4	9.57	0.31	13.00	5.70	48	12.26	0.01	12.40	12.20	48	54.07	0.01	54.32	53.96	48			
5	9.48	0.30	12.70	5.60	48	12.14	0.01	12.20	12.10	48	53.84	0.01	53.96	53.78	48			
6	9.43	0.27	12.20	5.80	48	12.04	0.01	12.10	11.90	48	53.68	0.02	53.78	53.42	48			
7	9.46	0.20	11.50	6.50	48	11.97	0.01	12.10	11.80	48	53.55	0.02	53.78	53.24	48			
8	9.33	0.19	10.90	6.70	48	11.91	0.01	12.00	11.80	48	53.43	0.01	53.60	53.24	48			
9	9.42	0.15	10.70	7.30	48	11.72	0.02	11.90	11.30	48	53.09	0.04	53.42	52.34	48			
10	9.49	0.11	10.90	7.80	48	11.58	0.02	11.80	11.30	48	52.84	0.03	53.24	52.34	48			
11	9.32	0.14	11.10	7.70	48	11.43	0.02	11.70	11.10	48	52.57	0.04	53.06	51.98	48			
12	9.48	0.13	11.20	8.10	48	11.14	0.05	11.70	10.40	48	52.04	0.10	53.06	50.72	48			
13	9.78	0.16	11.60	8.10	48	11.14	0.03	11.50	10.70	48	52.05	0.05	52.70	51.26	48			
14	9.57	0.18	11.60	7.40	48	11.24	0.02	11.50	11.00	48	52.24	0.04	52.70	51.80	48			
15	9.58	0.20	11.60	7.10	48	11.09	0.02	11.40	10.90	48	51.96	0.04	52.52	51.62	48			
16	9.64	0.22	11.90	6.90	48	11.01	0.03	11.30	10.50	48	51.81	0.05	52.34	50.90	48			
17	9.72	0.23	12.10	6.80	48	10.79	0.05	11.30	10.30	48	51.43	0.08	52.34	50.54	48			
18	9.84	0.24	12.40	6.60	48	10.78	0.03	11.10	10.40	48	51.41	0.05	51.98	50.72	48			
19	10.27	0.11	11.20	9.80	14	11.11	0.01	11.20	11.10	14	51.99	0.01	52.16	51.98	14			
20	9.40	0.36	12.30	6.10	34	11.01	0.02	11.20	10.90	34	51.82	0.03	52.16	51.62	34			
21	9.33	0.24	11.70	6.00	48	10.83	0.01	11.00	10.70	48	51.50	0.02	51.80	51.26	48			
22	9.20	0.20	11.40	6.50	48	10.41	0.01	10.60	10.20	48	50.74	0.02	51.08	50.36	48			
23	9.23	0.17	10.80	6.40	47	10.34	0.01	10.40	10.10	47	50.61	0.03	50.72	50.18	47			
24	9.22	0.13	10.40	7.50	49	10.19	0.01	10.30	10.10	49	50.34	0.02	50.54	50.18	49			
25	9.18	0.11	10.70	7.80	48	10.27	0.05	10.80	9.90	48	50.49	0.09	51.44	49.82	48			
26	9.06	0.12	10.60	7.40	48	10.82	0.02	11.10	10.70	48	51.47	0.03	51.98	51.26	48			
27	9.96	0.25	10.90	8.20	14	11.01	0.01	11.10	11.00	14	51.83	0.02	51.98	51.80	14			
28	8.39	0.20	10.60	6.50	33	10.96	0.01	11.00	10.90	33	51.72	0.02	51.80	51.62	33			
29	9.51	0.36	11.40	7.50	15	10.90	0.00	10.90	10.90	15	51.62	0.00	51.62	51.62	15			
30	8.41	0.33	11.60	5.40	34	10.95	0.01	11.00	10.90	34	51.71	0.02	51.80	51.62	34			
31	8.65	0.30	11.50	4.80	47	10.96	0.01	11.10	10.90	48	51.73	0.02	51.98	51.62	48			

Var Name
Minimum N

Year	1999	Month	1
-------------	------	--------------	---

1999

Month

1

	1					2					3					4				
	Var #	Var Name		Temp (oC)		Var #	Var Name		Temp (oC)		Var #	Var Name		Temp (oF)		Var #	Var Name		Temp (oF)	
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	8.40	0.31	11.40	4.30	48	10.93	0.01	11.00	10.70	48	51.67	0.02	51.80	51.26	48					
2	8.64	0.30	11.80	4.70	48	10.60	0.03	11.00	10.30	48	51.09	0.06	51.80	50.54	48					
3	8.54	0.29	11.60	4.80	48	10.42	0.02	10.80	10.20	48	50.75	0.04	51.44	50.36	48					
4	8.52	0.29	12.00	4.80	48	10.48	0.02	10.80	10.20	48	50.86	0.04	51.44	50.36	48					
5	8.33	0.21	10.40	5.60	48	10.81	0.03	11.10	10.60	48	51.47	0.05	51.98	51.08	48					
6	8.74	0.15	10.10	6.20	48	10.99	0.01	11.10	10.90	48	51.77	0.02	51.98	51.62	48					
7	8.78	0.13	10.00	7.10	48	11.03	0.01	11.10	11.00	48	51.85	0.01	51.98	51.80	48					
8	8.42	0.14	10.10	6.70	48	11.03	0.01	11.10	10.90	48	51.86	0.02	51.98	51.62	48					
9	8.29	0.10	9.60	7.30	48	10.97	0.01	11.10	10.80	48	51.75	0.02	51.98	51.44	48					
10	8.47	0.11	9.80	7.30	48	11.01	0.01	11.20	10.90	48	51.83	0.02	52.16	51.62	48					
11	8.41	0.13	10.10	7.10	48	11.01	0.01	11.10	10.90	48	51.82	0.01	51.98	51.62	48					
12	8.35	0.16	10.20	6.30	48	11.03	0.01	11.10	11.00	48	51.86	0.01	51.98	51.80	48					
13	9.18	0.15	10.90	7.60	47	11.08	0.01	11.10	11.00	48	51.94	0.01	51.98	51.80	48					
14	9.80	0.16	11.40	7.50	37	10.95	0.01	11.10	10.80	48	51.71	0.02	51.98	51.44	48					
15	8.27	0.25	10.50	5.30	42	11.01	0.02	11.30	10.80	48	51.81	0.03	52.34	51.44	48					
16	8.69	0.28	10.80	5.20	39	11.09	0.02	11.40	10.90	48	51.97	0.03	52.52	51.62	48					
17	9.63	0.22	11.60	6.20	38	11.03	0.01	11.20	10.90	48	51.86	0.02	52.16	51.62	48					
18	8.49	0.11	9.20	8.00	14	11.09	0.01	11.10	11.00	14	51.97	0.01	51.98	51.80	14					
19						11.34	0.01	11.40	11.20	34	52.41	0.02	52.52	52.16	34					
20						12.02	0.04	12.30	11.40	48	53.64	0.07	54.14	52.52	48					
21						12.36	0.01	12.50	12.30	48	54.25	0.02	54.50	54.14	48					
22						12.24	0.01	12.30	12.10	48	54.03	0.02	54.14	53.78	48					
23						12.20	0.01	12.40	12.10	48	53.97	0.03	54.32	53.78	48					
24	9.00	0.16	10.10	8.10	18	12.19	0.01	12.30	12.10	47	53.95	0.01	54.14	53.78	47					
25	9.53	0.21	12.30	7.70	48	12.08	0.01	12.20	12.00	48	53.75	0.01	53.96	53.60	48					
26	9.15	0.19	11.40	7.10	48	12.00	0.01	12.10	11.90	48	53.60	0.02	53.78	53.42	48					
27	8.70	0.24	11.30	5.50	48	11.93	0.01	12.10	11.80	48	53.48	0.02	53.78	53.24	48					
28	8.79	0.24	11.40	5.80	48	11.85	0.02	12.10	11.60	48	53.33	0.03	53.78	52.88	48					
29	8.93	0.26	11.80	5.60	48	11.73	0.02	11.90	11.40	48	53.11	0.03	53.42	52.52	48					
30	9.25	0.27	12.10	5.80	48	11.53	0.04	11.80	10.70	48	52.76	0.08	53.24	51.26	48					
31	9.25	0.28	12.20	5.60	48	11.44	0.02	11.60	11.00	48	52.60	0.04	52.88	51.80	48					

Year	1999	Month	2
------	------	-------	---

	1					2					3					4				
	Var #		Var Name	Sump Height (ft)		Var #		Var Name	Temp (oC)		Var #		Var Name	Temp (oF)		Var #		Var Name		
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	8.76	0.26	11.40	5.30	48	11.45	0.01	11.50	11.40	48	52.61	0.01	52.70	52.52	48					
2	8.79	0.22	10.90	6.00	48	11.38	0.02	11.50	11.00	48	52.49	0.03	52.70	51.80	48					
3	8.84	0.19	10.90	6.10	48	11.43	0.02	11.60	11.20	48	52.57	0.04	52.88	52.16	48					
4	8.81	0.17	11.00	6.70	48	11.33	0.04	11.60	10.60	48	52.40	0.07	52.88	51.08	48					
5	8.49	0.17	10.90	6.50	48	11.16	0.05	11.50	10.40	48	52.09	0.09	52.70	50.72	48					
6	8.56	0.14	10.70	7.30	48	10.77	0.04	11.50	10.50	48	51.38	0.06	52.70	50.90	48					
7	8.83	0.12	10.70	7.70	48	10.84	0.02	11.10	10.60	48	51.52	0.03	51.98	51.08	48					
8	8.54	0.13	10.20	7.10	48	11.03	0.01	11.10	11.00	48	51.85	0.01	51.98	51.80	48					
9	8.41	0.16	10.30	6.80	48	11.16	0.02	11.40	11.00	48	52.09	0.03	52.52	51.80	48					
10	7.67	0.18	9.70	5.60	48	11.39	0.01	11.50	11.20	48	52.51	0.02	52.70	52.16	48					
11	7.76	0.19	9.60	5.40	48	11.28	0.02	11.40	11.10	48	52.30	0.03	52.52	51.98	48					
12	7.97	0.24	10.00	4.80	48	11.15	0.01	11.30	11.00	48	52.07	0.02	52.34	51.80	48					
13	7.70	0.23	10.00	4.60	48	11.21	0.01	11.30	11.10	48	52.19	0.02	52.34	51.98	48					
14	8.01	0.27	10.20	4.00	48	11.32	0.01	11.40	11.10	48	52.38	0.02	52.52	51.98	48					
15	7.74	0.26	10.00	4.10	48	11.30	0.02	11.50	11.00	48	52.34	0.03	52.70	51.80	48					
16	7.67	0.25	10.10	4.30	48	11.29	0.01	11.50	11.10	48	52.31	0.03	52.70	51.98	48					
17	7.29	0.23	9.80	4.40	48	11.48	0.03	11.80	11.00	48	52.66	0.06	53.24	51.80	48					
18	7.10	0.23	9.50	4.10	48	11.46	0.01	11.70	11.20	48	52.62	0.03	53.06	52.16	48					
19	6.96	0.21	9.00	4.40	48	11.40	0.03	11.70	10.80	48	52.52	0.05	53.06	51.44	48					
20	6.96	0.18	9.30	5.10	48	11.19	0.02	11.40	10.80	48	52.14	0.04	52.52	51.44	48					
21	7.10	0.17	9.00	5.20	48	11.19	0.02	11.50	10.90	48	52.15	0.04	52.70	51.62	48					
22	6.63	0.18	9.00	4.70	48	11.17	0.05	11.60	10.50	48	52.11	0.08	52.88	50.90	48					
23	7.03	0.23	9.20	4.20	48	11.39	0.05	11.70	10.70	48	52.50	0.08	53.06	51.26	48					
24	7.34	0.23	9.10	4.40	48	11.44	0.03	11.90	10.90	48	52.60	0.06	53.42	51.62	48					
25	6.61	0.24	9.40	3.60	48	11.31	0.05	11.70	10.60	48	52.36	0.09	53.06	51.08	48					
26	6.70	0.23	8.90	3.10	48	11.47	0.04	11.80	10.90	48	52.65	0.07	53.24	51.62	48					
27	6.52	0.22	9.20	4.00	48	11.27	0.05	11.80	10.70	48	52.29	0.09	53.24	51.26	48					
28	6.97	0.26	9.80	3.50	48	11.39	0.05	12.20	10.80	48	52.50	0.09	53.96	51.44	48					
29																				
30																				
31																				

Year	1999	Month	3
------	------	-------	---

1						2					3					4				
Var #	Var Name		Sump Height (ft)	Var #	Var Name		Temp (oC)	Var #	Var Name		Temp (oF)	Var #	Var Name		Temp (oF)	Var #	Var Name			
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	6.4	0.3	9.4	3.1	48	11.52	0.09	12.40	10.80	48	52.73	0.15	54.32	51.44	48					
2	8.1	0.3	12.0	5.1	48	11.02	0.08	12.00	9.90	48	51.84	0.15	53.60	49.82	48					
3	9.7	0.2	11.9	7.3	47	11.75	0.08	12.30	10.70	47	53.15	0.14	54.14	51.26	47					
4	9.6	0.2	11.7	7.7	49	11.87	0.07	12.40	10.50	49	53.36	0.13	54.32	50.90	49					
5	9.6	0.2	11.2	7.9	48	11.09	0.13	12.30	9.70	48	51.96	0.24	54.14	49.46	48					
6	9.8	0.1	11.4	8.4	48	10.66	0.08	11.60	9.80	48	51.20	0.14	52.88	49.64	48					
7	9.9	0.1	11.4	8.5	48	10.88	0.10	11.60	9.90	48	51.58	0.18	52.88	49.82	48					
8	9.8	0.1	11.8	8.2	48	10.20	0.05	10.80	9.50	48	50.36	0.09	51.44	49.10	48					
9	9.9	0.1	11.5	8.2	48	10.38	0.02	10.70	10.10	48	50.68	0.04	51.26	50.18	48					
10	9.8	0.2	11.5	7.8	48	10.27	0.03	10.60	9.90	48	50.48	0.05	51.08	49.82	48					
11	9.7	0.2	11.5	7.7	48	10.45	0.03	10.90	10.20	48	50.82	0.06	51.62	50.36	48					
12	9.7	0.2	11.4	7.1	48	10.51	0.04	10.90	10.10	48	50.92	0.07	51.62	50.18	48					
13	10.0	0.2	12.1	7.3	48	10.41	0.04	10.90	9.90	48	50.73	0.07	51.62	49.82	48					
14	10.3	0.2	12.5	7.4	48	10.49	0.03	10.90	10.20	48	50.87	0.05	51.62	50.36	48					
15	10.2	0.2	12.8	7.3	48	10.42	0.02	10.60	10.20	48	50.76	0.03	51.08	50.36	48					
16	10.1	0.2	12.7	7.1	48	10.30	0.03	10.50	9.90	48	50.54	0.05	50.90	49.82	48					
17	10.0	0.2	12.6	6.9	48	10.33	0.03	10.60	9.90	48	50.60	0.05	51.08	49.82	48					
18	10.1	0.3	13.3	7.6	48	10.55	0.04	10.80	10.00	48	50.99	0.07	51.44	50.00	48					
19	10.2	0.2	13.3	8.0	48	10.50	0.02	10.70	10.10	48	50.90	0.04	51.26	50.18	48					
20	10.1	0.2	13.3	7.6	48	10.43	0.03	10.80	10.10	48	50.78	0.05	51.44	50.18	48					
21	10.1	0.2	12.9	7.2	48	10.63	0.02	10.90	10.40	48	51.14	0.04	51.62	50.72	48					
22	9.9	0.2	12.6	7.2	48	10.81	0.00	10.90	10.80	48	51.46	0.01	51.62	51.44	48					
23	9.9	0.2	12.3	7.1	48	11.05	0.04	11.50	10.70	48	51.89	0.07	52.70	51.26	48					
24	10.1	0.2	12.3	7.2	48	11.01	0.03	11.30	10.70	48	51.82	0.06	52.34	51.26	48					
25	10.1	0.2	12.5	6.9	48	11.28	0.02	11.50	11.10	48	52.30	0.03	52.70	51.98	48					
26	9.7	0.2	12.0	6.4	48	11.38	0.03	11.60	11.00	48	52.49	0.05	52.88	51.80	48					
27	9.2	0.2	11.3	6.3	48	11.45	0.02	11.60	11.00	48	52.60	0.04	52.88	51.80	48					
28	9.2	0.3	11.6	5.9	48	11.27	0.09	11.90	10.00	48	52.29	0.16	53.42	50.00	48					
29	8.7	0.2	11.0	5.9	48	11.28	0.10	12.30	10.20	48	52.31	0.17	54.14	50.36	48					
30	8.5	0.2	11.0	6.1	48	11.29	0.08	11.90	10.40	48	52.31	0.14	53.42	50.72	48					
31	8.6	0.2	11.1	6.4	48	11.26	0.05	11.80	10.60	48	52.27	0.09	53.24	51.08	48					

Year	1999	Month	4
-------------	------	--------------	---

1						2					3					4				
Var #		Var Name		Sump Height (ft)	Var #	Var Name		Temp (oC)	Var #	Var Name		Temp (oF)	Var #	Var Name						
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	7.4	0.3	9.6	6.4	14	11.39	0.10	11.80	10.50	14	52.49	0.18	53.24	50.90	14					
2	8.9	0.2	10.7	6.8	34	10.81	0.15	12.20	9.60	34	51.46	0.27	53.96	49.28	34					
3	8.5	0.2	10.7	6.0	48	11.45	0.08	12.10	10.10	48	52.60	0.15	53.78	50.18	48					
4	8.1	0.2	10.4	6.0	45	10.91	0.04	11.30	10.20	45	51.64	0.08	52.34	50.36	45					
5	8.3	0.2	9.9	6.2	48	10.20	0.11	11.30	9.00	48	50.35	0.21	52.34	48.20	48					
6	8.2	0.2	10.0	6.3	48	10.02	0.09	11.30	9.10	48	50.03	0.15	52.34	48.38	48					
7	8.0	0.1	9.6	6.3	48	9.52	0.07	10.50	8.80	48	49.13	0.13	50.90	47.84	48					
8	7.9	0.1	9.3	6.0	48	9.56	0.07	10.50	8.90	48	49.20	0.12	50.90	48.02	48					
9	7.7	0.2	9.4	5.3	48	9.60	0.05	10.30	9.20	48	49.28	0.10	50.54	48.56	48					
10	7.9	0.2	9.4	5.7	48	9.40	0.06	10.20	8.80	48	48.93	0.11	50.36	47.84	48					
11	8.4	0.2	10.2	5.9	48	9.65	0.04	10.10	9.10	48	49.36	0.07	50.18	48.38	48					
12	8.1	0.2	10.4	5.6	48	9.69	0.04	10.20	9.30	48	49.43	0.08	50.36	48.74	48					
13	7.7	0.2	9.7	4.7	48	9.84	0.04	10.20	9.40	48	49.71	0.07	50.36	48.92	48					
14	7.9	0.2	10.8	5.8	48	9.78	0.04	10.50	9.40	48	49.60	0.07	50.90	48.92	48					
15	8.2	0.2	11.6	5.9	49	9.79	0.04	10.40	9.40	49	49.61	0.08	50.72	48.92	49					
16	8.0	0.3	11.8	5.2	48	10.31	0.09	11.60	9.50	48	50.55	0.16	52.88	49.10	48					
17	8.0	0.3	11.8	4.8	48	10.64	0.10	11.70	9.60	48	51.16	0.18	53.06	49.28	48					
18	7.9	0.3	11.8	4.7	48	10.49	0.11	12.20	9.60	48	50.89	0.20	53.96	49.28	48					
19	8.2	0.3	12.3	4.6	48	10.92	0.16	12.60	9.50	48	51.65	0.28	54.68	49.10	48					
20	10.4	0.4	12.0	7.4	14	11.99	0.05	12.40	11.70	14	53.57	0.09	54.32	53.06	14					
21	8.9	0.3	11.0	6.2	34	11.05	0.03	11.50	10.70	34	51.90	0.06	52.70	51.26	34					
22	9.4	0.2	11.5	6.5	48	10.69	0.06	11.10	9.80	48	51.25	0.10	51.98	49.64	48					
23	9.2	0.2	11.0	6.4	48	10.04	0.10	11.40	9.10	48	50.08	0.18	52.52	48.38	48					
24	9.2	0.2	10.8	6.5	48	9.77	0.11	11.40	9.00	48	49.59	0.20	52.52	48.20	48					
25	9.1	0.2	11.3	6.6	48	9.84	0.06	10.90	9.30	48	49.71	0.10	51.62	48.74	48					
26	9.1	0.2	11.2	6.9	48	9.68	0.04	10.10	9.30	48	49.42	0.08	50.18	48.74	48					
27	9.1	0.2	11.5	7.1	48	9.78	0.03	10.00	9.50	48	49.61	0.05	50.00	49.10	48					
28	8.9	0.2	11.2	6.8	48	9.98	0.02	10.30	9.70	48	49.96	0.04	50.54	49.46	48					
29	9.3	0.2	11.9	6.6	48	9.74	0.02	10.00	9.50	48	49.54	0.04	50.00	49.10	48					
30	9.1	0.2	11.7	6.5	48	9.66	0.03	10.10	9.10	48	49.39	0.06	50.18	48.38	48					
31																				

Year	1999	Month	5
------	------	-------	---

Year 1999

Month

5

	1					2					3					4				
	Var #	Var Name	Sump Height (ft)	Var #	Var Name	Temp (oC)	Var #	Var Name	Temp (oF)	Var #	Var Name	Temp (oF)	Var #	Var Name						
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	8.9	0.2	11.3	6.2	48	9.83	0.03	10.20	9.50	48	49.70	0.05	50.36	49.10	48					
2	9.1	0.2	11.9	6.5	48	10.13	0.02	10.30	9.90	48	50.24	0.03	50.54	49.82	48					
3	9.0	0.2	11.8	6.4	48	9.82	0.04	10.20	9.40	48	49.67	0.06	50.36	48.92	48					
4	9.0	0.2	11.7	6.4	48	10.18	0.04	10.50	9.70	48	50.33	0.07	50.90	49.46	48					
5	8.9	0.2	10.9	6.4	48	10.47	0.06	11.40	9.40	48	50.85	0.11	52.52	48.92	48					
6	8.8	0.2	11.1	6.4	48	10.69	0.11	11.60	9.00	48	51.25	0.20	52.88	48.20	48					
7	8.9	0.2	10.6	6.4	48	11.25	0.03	11.50	10.90	48	52.24	0.05	52.70	51.62	48					
8	8.8	0.2	10.4	6.4	48	10.29	0.05	11.00	9.90	48	50.51	0.08	51.80	49.82	48					
9	8.8	0.2	11.1	6.3	48	9.75	0.06	10.20	9.00	48	49.56	0.11	50.36	48.20	48					
10	8.9	0.2	9.8	7.7	14	10.03	0.03	10.20	9.80	14	50.05	0.06	50.36	49.64	14					
11	8.6	0.3	11.0	5.0	34	9.69	0.12	10.70	8.70	34	49.44	0.22	51.26	47.66	34					
12	8.8	0.2	11.4	6.6	48	9.90	0.10	10.90	8.60	48	49.83	0.18	51.62	47.48	48					
13	8.6	0.2	11.7	6.0	48	10.02	0.08	10.60	8.90	48	50.04	0.15	51.08	48.02	48					
14	8.4	0.3	12.2	5.3	48	9.85	0.03	10.00	9.30	48	49.73	0.06	50.00	48.74	48					
15	8.2	0.3	12.0	4.7	48	9.98	0.03	10.30	9.50	48	49.96	0.05	50.54	49.10	48					
16	8.1	0.3	11.6	4.3	48	9.64	0.06	10.50	9.10	48	49.35	0.10	50.90	48.38	48					
17	8.1	0.3	12.7	4.2	48	9.17	0.07	10.90	8.60	48	48.50	0.13	51.62	47.48	48					
18	8.1	0.3	12.0	4.3	48	8.98	0.07	10.40	8.50	48	48.16	0.13	50.72	47.30	48					
19	8.1	0.3	12.1	4.7	48	9.34	0.06	10.30	8.70	48	48.81	0.12	50.54	47.66	48					
20	8.0	0.3	10.2	4.7	48	9.81	0.05	10.20	9.30	48	49.66	0.09	50.36	48.74	48					
21	7.9	0.2	9.9	4.9	48	9.68	0.06	10.40	9.10	48	49.42	0.10	50.72	48.38	48					
22	8.0	0.2	9.5	5.2	48	9.92	0.04	10.60	9.30	48	49.86	0.08	51.08	48.74	48					
23	8.2	0.2	10.7	5.9	48	10.49	0.06	11.20	9.60	48	50.88	0.11	52.16	49.28	48					
24	7.8	0.2	9.7	5.8	48	10.52	0.07	11.20	9.70	48	50.93	0.13	52.16	49.46	48					
25	7.6	0.2	9.7	4.1	48	10.49	0.04	11.10	10.20	48	50.87	0.07	51.98	50.36	48					
26	7.5	0.2	9.7	5.4	48	10.74	0.07	11.70	10.10	48	51.32	0.12	53.06	50.18	48					
27	7.3	0.3	10.9	4.8	48	10.96	0.05	11.70	10.30	48	51.73	0.09	53.06	50.54	48					
28	7.2	0.2	10.5	4.7	48	11.37	0.07	11.90	10.30	48	52.46	0.13	53.42	50.54	48					
29	7.0	0.2	9.7	4.2	48	11.53	0.03	11.90	11.00	48	52.75	0.06	53.42	51.80	48					
30	7.0	0.2	10.3	4.3	48	10.90	0.06	11.60	10.30	48	51.61	0.10	52.88	50.54	48					
31	7.0	0.3	9.7	4.0	48	10.97	0.08	11.80	10.20	48	51.75	0.14	53.24	50.36	48					

Year	1999	Month	6
-------------	------	--------------	---

Year	1999	Month	6
-------------	------	--------------	---

[illegible]

PLC Datafile Bay0799

Year 1999 Month 7

Day	Var # 1 Var Name Sump Height (ft)					Var # 2 Var Name Temp (oC)					Var # 3 Var Name Temp (oF)					Var # 4 Var Name				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.80	0.25	12.50	6.90	48	12.29	0.07	13.40	11.50	48	54.12	0.13	56.12	52.70	48					
2	9.84	0.23	12.30	6.70	48	12.27	0.10	12.80	10.70	48	54.09	0.19	55.04	51.26	48					
3	9.44	0.20	11.80	6.60	48	12.23	0.13	13.40	10.60	48	54.01	0.24	56.12	51.08	48					
4	9.31	0.19	11.00	6.90	48	12.63	0.14	13.90	10.80	48	54.73	0.25	57.02	51.44	48					
5	9.37	0.17	10.80	7.20	48	12.52	0.13	13.80	10.70	48	54.54	0.23	56.84	51.26	48					
6	9.13	0.16	10.70	7.10	48	12.31	0.15	13.90	10.40	48	54.17	0.27	57.02	50.72	48					
7	9.23	0.17	11.40	7.60	48	12.33	0.17	13.70	10.30	48	54.19	0.31	56.66	50.54	48					
8	9.17	0.19	11.50	7.00	48	11.36	0.16	13.50	10.10	48	52.44	0.28	56.30	50.18	48					
9	9.01	0.28	12.30	4.10	48	10.37	0.10	12.20	9.50	48	50.67	0.18	53.96	49.10	48					
10	9.08	0.27	12.10	5.90	48	10.17	0.08	11.80	9.70	48	50.30	0.15	53.24	49.46	48					
11	9.12	0.30	12.40	5.50	48	10.13	0.06	11.00	9.80	48	50.24	0.10	51.80	49.64	48					
12	9.26	0.34	13.80	5.40	48	10.82	0.05	11.70	10.40	48	51.47	0.09	53.06	50.72	48					
13	9.21	0.31	12.80	5.00	48	11.60	0.08	13.50	11.10	48	52.88	0.14	56.30	51.98	48					
14	9.23	0.30	12.60	5.00	48	12.27	0.06	12.90	11.70	48	54.09	0.10	55.22	53.06	48					
15	9.20	0.27	12.70	5.50	48	12.87	0.04	13.30	12.30	48	55.16	0.08	55.94	54.14	48					
16	9.13	0.25	12.90	5.80	48	12.92	0.05	13.30	12.30	48	55.25	0.08	55.94	54.14	48					
17	9.26	0.23	12.10	6.40	48	12.77	0.07	13.20	11.80	48	54.99	0.13	55.76	53.24	48					
18	9.40	0.19	11.00	6.60	48	12.79	0.10	13.40	11.40	48	55.03	0.17	56.12	52.52	48					
19	9.32	0.17	11.20	7.20	48	13.04	0.08	14.00	12.00	48	55.47	0.14	57.20	53.60	48					
20	9.35	0.15	11.40	7.50	48	13.34	0.06	14.40	12.40	48	56.00	0.12	57.92	54.32	48					
21	9.58	0.16	11.80	7.60	48	13.19	0.12	14.50	12.20	48	55.74	0.21	58.10	53.96	48					
22	9.36	0.18	11.90	7.10	48	13.30	0.12	14.60	12.10	48	55.94	0.21	58.28	53.78	48					
23	7.66	0.23	9.10	6.70	14	13.96	0.08	14.30	13.50	14	57.14	0.14	57.74	56.30	14					
24																				
25	9.62	0.24	12.00	7.70	34	12.79	0.18	14.80	11.80	34	55.02	0.32	58.64	53.24	34					
26	8.54	0.26	12.20	5.90	48	12.73	0.12	14.50	11.60	48	54.91	0.22	58.10	52.88	48					
27	8.25	0.24	11.40	5.80	48	12.83	0.11	14.10	11.60	48	55.10	0.20	57.38	52.88	48					
28	8.46	0.23	11.30	5.10	48	12.64	0.10	14.10	11.60	48	54.76	0.18	57.38	52.88	48					
29	8.20	0.24	11.30	4.80	48	12.64	0.13	14.70	11.50	48	54.74	0.24	58.46	52.70	48					
30	8.11	0.24	11.70	4.70	48	13.53	0.20	16.00	11.60	48	56.35	0.36	60.80	52.88	48					
31	8.23	0.22	11.60	5.20	48	13.99	0.19	15.30	11.60	48	57.17	0.34	59.54	52.88	48					

PLC Datafile Bay0899

Year 1999 Month 8

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	7.99	0.20	10.00	5.40	48	13.00	0.12	14.70	11.80	48	55.40	0.22	58.46	53.24	48					
2	7.79	0.19	9.70	5.50	48	12.21	0.06	13.30	11.60	48	53.99	0.12	55.94	52.88	48					
3	7.91	0.17	10.10	6.00	48	12.28	0.14	15.00	10.90	48	54.11	0.25	59.00	51.62	48					
4	7.49	0.11	8.90	5.90	48	12.89	0.17	14.90	11.00	48	55.20	0.30	58.82	51.80	48					
5	7.93	0.18	10.00	5.70	48	12.77	0.17	14.10	10.60	48	54.99	0.30	57.38	51.08	48					
6	7.97	0.19	10.40	5.30	48	12.08	0.10	13.70	10.90	48	53.74	0.17	56.66	51.62	48					
7	7.84	0.23	10.60	4.80	48	11.94	0.15	14.30	10.80	48	53.50	0.27	57.74	51.44	48					
8	10.42	0.43	13.80	4.30	48	11.43	0.13	13.70	10.40	48	52.57	0.23	56.66	50.72	48					
9	8.67	0.26	11.40	4.70	48	11.11	0.08	13.10	10.50	48	52.01	0.15	55.58	50.90	48					
10	7.75	0.28	10.70	4.00	48	11.09	0.09	12.60	10.50	48	51.97	0.16	54.68	50.90	48					
11	7.67	0.35	11.90	3.60	48	11.65	0.08	12.60	10.60	48	52.97	0.15	54.68	51.08	48					
12	7.29	0.28	10.80	3.20	48	12.23	0.18	14.70	10.80	48	54.01	0.32	58.46	51.44	48					
13	7.37	0.24	10.10	4.40	48	12.38	0.25	15.20	10.50	48	54.29	0.44	59.36	50.90	48					
14	9.28	0.38	13.20	4.60	48	12.60	0.21	15.00	10.60	48	54.68	0.38	59.00	51.08	48					
15	11.22	0.20	13.20	8.70	48	12.31	0.16	14.10	10.60	48	54.16	0.28	57.38	51.08	48					
16	10.67	0.21	13.20	6.20	48	11.35	0.08	12.80	10.80	48	52.43	0.15	55.04	51.44	48					
17	11.24	0.14	13.20	10.00	48	11.22	0.09	13.00	10.60	48	52.20	0.15	55.40	51.08	48					
18	11.57	0.13	13.30	10.00	48	11.61	0.08	13.00	11.10	48	52.90	0.14	55.40	51.98	48					
19	11.54	0.14	13.40	9.70	48	11.70	0.13	12.80	10.40	48	53.07	0.24	55.04	50.72	48					
20	11.49	0.15	13.30	9.60	48	11.40	0.08	13.10	10.70	48	52.53	0.14	55.58	51.26	48					
21	11.44	0.20	13.60	8.80	48	11.60	0.17	13.40	10.20	48	52.88	0.31	56.12	50.36	48					
22	11.70	0.21	14.00	9.10	48	10.69	0.06	12.00	10.20	48	51.23	0.11	53.60	50.36	48					
23	11.50	0.20	13.70	8.90	48	11.21	0.13	13.10	10.10	48	52.18	0.23	55.58	50.18	48					
24	11.38	0.22	13.80	8.60	48	11.50	0.07	12.30	10.70	48	52.71	0.13	54.14	51.26	48					
25	11.38	0.27	14.40	7.90	48	11.38	0.10	12.50	10.50	48	52.49	0.18	54.50	50.90	48					
26	10.44	0.23	13.10	7.80	48	11.36	0.07	12.30	10.70	48	52.46	0.13	54.14	51.26	48					
27	10.29	0.23	13.00	7.50	48	11.46	0.06	12.40	10.60	48	52.63	0.12	54.32	51.08	48					
28	10.25	0.22	12.70	7.50	48	11.53	0.07	12.50	10.60	48	52.75	0.13	54.50	51.08	48					
29	10.19	0.21	12.60	7.60	48	11.14	0.04	11.60	10.60	48	52.05	0.07	52.88	51.08	48					
30	10.14	0.20	12.30	8.00	48	11.77	0.11	13.20	10.70	48	53.19	0.20	55.76	51.26	48					
31	10.26	0.20	12.30	8.30	47	11.65	0.10	12.50	10.50	47	52.97	0.18	54.50	50.90	47					

Year	1999	Month	9
------	------	-------	---

9

	Var #	1					Var Name	Sump Height (ft)	Var #	2					Var Name	Temp (oC)	Var #	3					Var Name	Temp (oF)	Var #	4					Var Name
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	
1	9.84	0.19	11.50	7.40	48	11.56	0.12	12.80	10.30	48	52.81	0.21	55.04	50.54	48																
2	9.43	0.18	11.70	7.20	48	11.21	0.09	12.40	10.10	48	52.18	0.15	54.32	50.18	48																
3	9.54	0.19	11.90	7.20	48	12.20	0.12	13.50	11.00	48	53.96	0.22	56.30	51.80	48																
4	9.58	0.20	11.90	6.80	48	12.90	0.07	13.80	12.20	48	55.23	0.12	56.84	53.96	48																
5	9.41	0.22	11.90	6.60	48	12.25	0.07	13.40	11.70	48	54.06	0.12	56.12	53.06	48																
6	9.25	0.24	12.00	6.20	48	12.46	0.13	14.20	10.90	48	54.43	0.24	57.56	51.62	48																
7	9.15	0.24	11.90	6.10	48	12.43	0.13	14.20	11.30	48	54.37	0.24	57.56	52.34	48																
8	9.10	0.24	11.90	6.20	48	12.45	0.14	14.10	11.30	48	54.41	0.26	57.38	52.34	48																
9	8.89	0.23	11.50	5.90	48	12.10	0.05	13.10	11.50	48	53.78	0.09	55.58	52.70	48																
10	9.07	0.24	11.40	6.40	48	12.43	0.10	13.80	11.50	48	54.38	0.18	56.84	52.70	48																
11	8.92	0.20	11.10	6.60	48	12.85	0.10	14.20	11.90	48	55.13	0.18	57.56	53.42	48																
12	8.88	0.18	10.80	7.10	48	13.21	0.10	14.20	12.20	48	55.79	0.17	57.56	53.96	48																
13	8.90	0.17	10.90	7.10	46	13.35	0.10	14.40	12.20	46	56.03	0.18	57.92	53.96	46																
14	8.99	0.15	11.00	7.20	49	13.13	0.10	14.70	12.10	49	55.63	0.18	58.46	53.78	49																
15	9.01	0.13	10.60	7.50	48	12.59	0.12	14.60	11.50	48	54.66	0.22	58.28	52.70	48																
16	9.02	0.13	10.40	7.30	48	12.38	0.11	14.70	11.60	48	54.29	0.19	58.46	52.88	48																
17	8.95	0.12	10.30	7.30	48	12.43	0.10	14.10	11.50	48	54.38	0.17	57.38	52.70	48																
18	9.07	0.13	10.50	7.20	48	11.82	0.04	12.50	11.10	48	53.28	0.08	54.50	51.98	48																
19	9.33	0.17	11.00	7.00	48	12.28	0.06	12.80	11.60	48	54.10	0.11	55.04	52.88	48																
20	9.00	0.15	10.50	7.30	48	13.28	0.09	14.20	12.10	48	55.90	0.16	57.56	53.78	48																
21	8.66	0.20	11.50	6.40	48	13.05	0.09	14.40	11.90	48	55.50	0.16	57.92	53.42	48																
22	8.28	0.20	10.70	6.00	46	12.94	0.11	14.30	11.60	48	55.28	0.19	57.74	52.88	48																
23	7.27	0.46	11.10	4.70	23	12.87	0.08	14.10	11.80	48	55.17	0.14	57.38	53.24	48																
24	11.12	0.35	12.40	8.80	13	12.46	0.06	13.60	11.80	48	54.43	0.11	56.48	53.24	48																
25	9.39	0.22	11.80	7.00	48	12.22	0.07	14.10	11.50	48	53.99	0.13	57.38	52.70	48																
26	9.41	0.22	11.60	7.00	48	12.48	0.06	12.90	11.80	48	54.47	0.11	55.22	53.24	48																
27	9.52	0.23	12.10	6.80	48	12.79	0.04	13.10	12.20	48	55.02	0.07	55.58	53.96	48																
28	9.37	0.23	11.70	6.60	48	13.11	0.04	13.70	12.80	48	55.60	0.07	56.66	55.04	48																
29	9.66	0.17	10.30	8.60	14	13.91	0.10	14.50	13.50	14	57.03	0.18	58.10	56.30	14																
30	9.44	0.33	12.60	5.00	34	13.68	0.09	14.70	12.90	34	56.62	0.16	58.46	55.22	34																
31																															

PLC Datafile Bay1099

Year

1999

Month

10

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.0	0.3	11.8	0.1	48	13.99	0.04	14.60	13.60	48	57.17	0.07	58.28	56.48	48					
2	9.5	0.2	11.6	6.6	48	14.06	0.05	14.80	13.30	48	57.31	0.09	58.64	55.94	48					
3	9.5	0.3	11.2	6.6	28	14.26	0.06	14.70	13.60	48	57.67	0.11	58.46	56.48	48					
4						14.25	0.08	14.80	12.90	48	57.65	0.15	58.64	55.22	48					
5						14.75	0.12	15.10	13.70	14	58.55	0.21	59.18	56.66	14					
6	8.9	0.3	10.7	7.1	24	14.34	0.15	15.40	12.90	34	57.82	0.27	59.72	55.22	34					
7	8.2	0.2	10.2	5.9	48	13.94	0.17	15.70	12.10	48	57.09	0.30	60.26	53.78	48					
8	8.1	0.2	10.3	6.1	44	13.46	0.19	15.60	11.70	48	56.23	0.34	60.08	53.06	48					
9	8.7	0.2	10.8	6.7	48	13.78	0.18	15.50	11.60	48	56.80	0.32	59.90	52.88	48					
10	10.9	0.2	12.3	9.3	30	12.85	0.21	15.70	10.60	48	55.13	0.38	60.26	51.08	48					
11						12.59	0.23	15.00	10.70	48	54.65	0.42	59.00	51.26	48					
12						12.31	0.06	13.60	11.80	48	54.16	0.11	56.48	53.24	48					
13						12.80	0.13	15.20	11.70	48	55.03	0.23	59.36	53.06	48					
14						12.48	0.09	13.70	11.60	48	54.46	0.17	56.66	52.88	48					
15						13.33	0.11	15.10	12.40	48	56.00	0.19	59.18	54.32	48					
16						12.49	0.07	13.90	11.70	48	54.48	0.13	57.02	53.06	48					
17						12.86	0.05	13.50	12.20	47	55.15	0.09	56.30	53.96	47					
18						12.70	0.07	14.30	11.90	48	54.87	0.13	57.74	53.42	48					
19	9.6	0.1	10.5	7.9	27	12.20	0.03	12.70	11.80	49	53.96	0.05	54.86	53.24	49					
20	9.4	0.2	11.1	7.0	48	12.04	0.04	13.00	11.60	48	53.67	0.08	55.40	52.88	48					
21	9.4	0.2	11.2	7.0	48	11.98	0.05	13.00	11.60	48	53.56	0.10	55.40	52.88	48					
22	9.5	0.2	11.5	7.2	48	12.11	0.06	13.30	11.50	48	53.80	0.11	55.94	52.70	48					
23	9.5	0.2	11.7	7.3	48	12.90	0.07	13.90	12.00	48	55.22	0.13	57.02	53.60	48					
24	9.2	0.2	12.0	6.3	48	12.53	0.08	13.50	11.80	48	54.55	0.14	56.30	53.24	48					
25	9.3	0.3	12.3	6.0	48	12.75	0.11	13.80	11.50	48	54.94	0.19	56.84	52.70	48					
26	9.5	0.3	12.4	6.1	48	12.30	0.12	14.00	11.10	48	54.15	0.22	57.20	51.98	48					
27	9.6	0.2	12.4	6.4	48	11.79	0.08	13.10	11.20	48	53.22	0.14	55.58	52.16	48					
28	9.3	0.3	12.1	5.7	48	13.13	0.13	14.20	11.30	48	55.63	0.24	57.56	52.34	48					
29	9.7	0.2	12.3	6.5	48	12.73	0.09	14.00	11.80	48	54.91	0.17	57.20	53.24	48					
30	9.7	0.2	11.7	7.0	47	12.26	0.12	14.10	11.50	47	54.06	0.22	57.38	52.70	47					
31	9.6	0.2	11.2	6.3	49	11.97	0.09	13.50	11.50	49	53.55	0.16	56.30	52.70	49					

Year	1999	Month	11
-------------	------	--------------	----

1999

Month

11

	1					2					3					4				
	Var #	Var Name Sump Height (ft)				Var #	Var Name Temp (oC)				Var #	Var Name Temp (oF)				Var #	Var Name			
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.45	0.19	11.20	6.80	48	11.47	0.04	12.10	11.10	48	52.65	0.07	53.78	51.98	48					
2	9.23	0.19	11.00	6.50	48	11.61	0.05	12.50	11.20	48	52.90	0.08	54.50	52.16	48					
3	9.17	0.19	11.10	6.50	48	12.06	0.03	12.40	11.80	48	53.71	0.05	54.32	53.24	48					
4	9.25	0.21	11.40	6.90	48	12.07	0.03	12.40	11.70	48	53.72	0.06	54.32	53.06	48					
5	8.99	0.21	11.30	6.50	48	12.04	0.05	12.60	11.50	48	53.66	0.09	54.68	52.70	48					
6	8.89	0.22	11.40	6.30	48	12.40	0.02	12.70	12.00	48	54.32	0.04	54.86	53.60	48					
7	9.12	0.23	11.50	6.50	48	12.69	0.03	13.00	12.30	48	54.85	0.05	55.40	54.14	48					
8	8.81	0.22	11.30	5.80	48	13.31	0.07	13.90	12.60	48	55.96	0.12	57.02	54.68	48					
9	8.68	0.22	11.10	5.60	48	13.77	0.02	14.10	13.70	48	56.78	0.03	57.38	56.66	48					
10	8.66	0.19	10.60	5.80	48	13.56	0.04	13.90	13.20	48	56.41	0.07	57.02	55.76	48					
11	8.46	0.21	10.40	5.60	48	13.61	0.03	14.00	13.20	48	56.50	0.06	57.20	55.76	48					
12	8.41	0.20	10.20	5.80	48	13.52	0.03	14.00	13.10	48	56.34	0.05	57.20	55.58	48					
13	8.59	0.14	10.10	6.80	48	13.53	0.05	14.00	13.10	48	56.35	0.08	57.20	55.58	48					
14	8.70	0.12	9.90	7.10	48	13.65	0.03	13.90	13.20	48	56.57	0.05	57.02	55.76	48					
15	8.68	0.11	9.90	6.70	48	13.86	0.01	14.00	13.70	48	56.96	0.02	57.20	56.66	48					
16	9.68	0.20	11.90	6.60	48	13.86	0.01	14.00	13.70	48	56.94	0.02	57.20	56.66	48					
17	10.78	0.15	12.40	8.50	48	13.98	0.01	14.20	13.80	48	57.16	0.03	57.56	56.84	48					
18	10.52	0.16	12.40	8.60	48	13.90	0.02	14.10	13.60	48	57.02	0.04	57.38	56.48	48					
19	10.43	0.21	12.50	8.00	48	13.72	0.02	14.00	13.40	48	56.69	0.04	57.20	56.12	48					
20	9.93	0.23	12.60	7.40	48	13.88	0.01	13.90	13.80	48	56.99	0.01	57.02	56.84	48					
21	9.84	0.27	12.90	6.70	48	13.92	0.01	14.00	13.80	48	57.05	0.01	57.20	56.84	48					
22	10.00	0.31	13.00	6.20	48	13.86	0.01	13.90	13.70	48	56.95	0.01	57.02	56.66	48					
23	9.76	0.34	13.30	5.70	48	13.76	0.01	13.90	13.70	48	56.76	0.02	57.02	56.66	48					

PLC Datafile Bay1299

Year 1999

Month

12

Day	Var # 1					Var # 2					Var # 3					Var # 4				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.79	0.16	11.90	8.10	48	12.85	0.02	13.00	12.60	48	55.13	0.03	55.40	54.68	48					
2	9.66	0.20	11.80	7.60	48	12.76	0.03	13.00	12.40	48	54.97	0.05	55.40	54.32	48					
3	9.77	0.19	12.00	7.80	48	12.84	0.01	12.90	12.70	48	55.12	0.02	55.22	54.86	48					
4	9.53	0.23	12.40	7.00	48	12.46	0.06	12.90	11.50	48	54.42	0.11	55.22	52.70	48					
5	9.56	0.23	12.00	6.60	48	11.52	0.11	12.70	10.60	48	52.73	0.20	54.86	51.08	48					
6	9.51	0.24	12.30	6.60	48	11.50	0.08	12.30	10.40	48	52.70	0.15	54.14	50.72	48					
7	9.60	0.28	12.30	6.10	48	12.05	0.03	12.30	11.60	48	53.68	0.06	54.14	52.88	48					
8	9.52	0.27	12.20	5.90	48	11.39	0.06	12.10	10.60	48	52.51	0.11	53.78	51.08	48					
9	9.46	0.25	12.20	6.10	48	11.43	0.04	11.80	10.90	48	52.57	0.07	53.24	51.62	48					
10	9.26	0.25	11.70	5.90	48	11.69	0.01	11.80	11.50	48	53.05	0.02	53.24	52.70	48					
11	9.33	0.22	11.30	6.50	48	11.26	0.05	11.60	10.20	48	52.28	0.10	52.88	50.36	48					
12	9.31	0.22	11.40	6.40	48	11.29	0.02	11.60	10.90	48	52.33	0.04	52.88	51.62	48					
13	9.41	0.19	11.00	6.90	48	11.29	0.04	11.50	10.70	48	52.33	0.07	52.70	51.26	48					
14	9.37	0.16	10.70	7.10	48	10.82	0.06	11.50	10.30	48	51.47	0.11	52.70	50.54	48					
15	9.30	0.15	10.70	7.10	48	10.70	0.03	11.10	10.40	48	51.26	0.05	51.98	50.72	48					
16	9.33	0.15	11.10	7.50	48	10.58	0.04	11.00	10.10	48	51.04	0.07	51.80	50.18	48					
17	9.44	0.17	11.80	7.90	48	10.46	0.02	10.80	10.30	48	50.83	0.04	51.44	50.54	48					
18	9.40	0.20	12.10	7.20	48	10.45	0.01	10.60	10.30	48	50.81	0.02	51.08	50.54	48					
19	9.50	0.25	12.40	6.70	48	10.52	0.01	10.60	10.40	48	50.93	0.02	51.08	50.72	48					
20	9.58	0.28	13.00	6.10	48	10.43	0.01	10.50	10.30	48	50.77	0.01	50.90	50.54	48					
21	9.83	0.35	13.60	5.50	48	11.09	0.04	11.40	10.40	48	51.95	0.07	52.52	50.72	48					
22	9.48	0.35	13.30	4.90	48	11.19	0.02	11.40	11.00	48	52.13	0.03	52.52	51.80	48					
23	9.24	0.38	13.40	4.50	48	11.80	0.04	12.20	11.40	48	53.25	0.07	53.96	52.52	48					
24	9.06	0.34	12.90	4.80	48	11.65	0.01	11.80	11.50	48	52.96	0.02	53.24	52.70	48					
25	9.16	0.31	12.50	5.00	48	11.58	0.01	11.70	11.40	48	52.84	0.02	53.06	52.52	48					
26	9.35	0.27	11.90	5.60	48	11.58	0.02	11.90	11.40	48	52.85	0.04	53.42	52.52	48					
27	9.23	0.24	11.50	6.20	48	11.64	0.01	11.80	11.50	48	52.94	0.02	53.24	52.70	48					
28	9.17	0.18	10.90	6.80	48	11.71	0.01	11.80	11.50	48	53.08	0.02	53.24	52.70	48					
29	9.57	0.12	11.20	8.50	48	11.70	0.01	11.80	11.60	48	53.06	0.02	53.24	52.88	48					
30	9.63	0.15	11.60	7.70	47	11.66	0.01	11.80	11.50	47	52.99	0.02	53.24	52.70	47					
31	9.44	0.21	11.70	7.30	42	11.79	0.01	11.90	11.70	42	53.21	0.01	53.42	53.06	42					

PLC Datafile Bay0100

Year 2000 Month 1

Day	Var # 1 Var Name Sump Height (ft)					Var # 2 Var Name Temp (oC)					Var # 3 Var Name Temp (oF)				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	9.44	0.20	11.70	7.10	48	11.99	0.00	12.00	11.90	48	53.58	0.01	53.60	53.42	48
2	8.97	0.24	11.80	6.10	48	11.79	0.01	12.00	11.60	48	53.23	0.02	53.60	52.88	48
3	8.79	0.23	11.40	5.90	48	11.58	0.01	11.70	11.50	48	52.85	0.01	53.06	52.70	48
4	8.89	0.26	11.80	5.50	48	11.49	0.01	11.60	11.40	48	52.67	0.02	52.88	52.52	48
5	9.64	0.20	11.20	8.90	14	11.52	0.02	11.60	11.40	14	52.74	0.04	52.88	52.52	14
6															
7															
8															
9															
10															
11															
12															
13															
14															
15															
16															
17	11.86	0.30	15.47	8.27	48	11.55	0.01	11.73	11.47	48	52.78	0.02	53.11	52.65	48
18	11.84	0.35	16.03	7.52	48	11.74	0.02	12.02	11.58	47	53.14	0.03	53.64	52.84	47
19	12.24	0.38	15.80	7.10	48	12.07	0.00	12.13	12.01	48	53.73	0.01	53.83	53.62	48
20	12.57	0.44	17.20	6.83	48	12.20	0.01	12.29	12.11	46	53.96	0.02	54.12	53.80	46
21	12.17	0.38	16.43	7.27	48	12.23	0.01	12.40	12.18	48	54.02	0.01	54.32	53.92	48
22	11.98	0.39	16.23	7.45	48	12.17	0.01	12.41	11.98	48	53.91	0.03	54.34	53.56	48
23	12.09	0.34	15.60	7.90	48	12.07	0.01	12.15	11.81	48	53.72	0.02	53.87	53.26	48
24	12.00	0.29	14.75	8.17	48	12.19	0.01	12.33	12.01	48	53.95	0.03	54.19	53.62	48
25	11.85	0.24	13.90	8.42	48	12.43	0.01	12.50	12.36	48	54.38	0.01	54.50	54.25	48
26	11.52	0.25	13.88	8.93	38	12.44	0.01	12.48	12.37	38	54.39	0.01	54.46	54.27	38
27	11.42	0.22	13.70	6.82	48	12.45	0.01	12.55	12.36	48	54.40	0.01	54.59	54.25	48
28	12.29	0.16	14.00	10.30	48	12.41	0.00	12.51	12.35	48	54.33	0.01	54.52	54.23	48
29	11.81	0.19	14.30	9.87	47	12.37	0.01	12.45	12.32	47	54.27	0.01	54.41	54.18	47
30	12.17	0.23	14.35	9.35	48	12.36	0.01	12.45	12.28	48	54.25	0.01	54.41	54.10	48
31	11.39	0.25	14.03	8.03	48	12.30	0.01	12.39	12.23	48	54.14	0.01	54.30	54.01	48

Year	2000	Month	2
------	------	-------	---

Year	2000	Month	2
------	------	-------	---

	Var #	1	Var Name Sump Height (ft)					Var #	2	Var Name Temp (oC)					Var #	3	Var Name Temp (oF)					Var #	4	Var Name Differential Pressure Filter 1 (DPS)					Var #	5	Var Name Differential Pressure Filter 2 (DPS)				
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N					
1	10.90	0.31	16.43	7.00	48	12.35	0.01	12.53	12.22	48	54.23	0.02	54.55	54.00	48																				
2	11.00	0.33	14.23	7.00	37	12.36	0.01	12.45	12.26	36	54.25	0.01	54.41	54.07	36	15.47	0.39	18.17	12.81	16						14.22	0.35	16.63	11.80	16					
3	11.87	0.31	14.43	7.17	41	12.33	0.01	12.46	12.25	40	54.19	0.02	54.43	54.05	40	15.75	0.20	17.75	12.66	41						14.78	0.21	16.69	11.81	41					
4	11.16	0.30	14.38	7.38	48	12.30	0.00	12.38	12.23	48	54.14	0.01	54.28	54.01	48	15.94	0.20	18.18	13.36	48						15.08	0.21	17.36	12.23	48					
5	11.16	0.30	14.35	7.56	48	12.32	0.00	12.39	12.26	47	54.18	0.01	54.30	54.12	47	15.67	0.19	17.85	13.21	48						14.83	0.21	17.22	11.98	48					
6	11.16	0.28	14.27	7.37	48	12.37	0.01	12.46	12.28	48	54.26	0.01	54.43	54.10	48	15.68	0.19	18.29	13.46	48						14.69	0.20	17.24	12.19	48					
7	11.30	0.27	14.92	7.50	48	12.44	0.01	12.62	12.33	48	54.39	0.02	54.72	54.19	48	16.21	0.18	18.41	13.77	48						15.17	0.19	17.41	12.49	48					
8	10.82	0.21	12.77	7.78	48	12.51	0.01	12.72	12.38	48	54.51	0.03	54.90	54.28	48	16.18	0.15	18.21	13.59	48						15.20	0.17	17.23	12.47	48					
9	10.69	0.20	12.50	7.95	48	12.47	0.01	12.63	12.29	48	54.44	0.02	54.73	54.12	48	15.91	0.16	17.71	13.48	48						14.83	0.17	16.78	12.24	48					
10	11.16	0.15	12.72	8.98	48	12.47	0.01	12.54	12.28	48	54.36	0.02	54.57	54.10	48	15.90	0.14	17.87	13.88	48						14.87	0.15	16.86	12.58	48					
11	11.18	0.15	13.18	9.48	48	12.37	0.00	12.43	12.32	48	54.26	0.01	54.37	54.18	48	15.90	0.15	17.95	13.84	48						14.94	0.16	17.09	12.58	48					
12	10.77	0.18	12.98	9.03	48	12.36	0.00	12.43	12.31	48	54.25	0.01	54.37	54.16	48	15.82	0.16	18.06	13.72	48						14.79	0.17	17.06	12.46	48					
13	10.79	0.19	13.25	8.70	48	12.36	0.00	12.38	12.34	48	54.24	0.00	54.28	54.21	48	15.80	0.17	18.19	12.94	48						14.75	0.18	17.06	11.77	48					
14	11.24	0.26	14.15	7.53	42	12.42	0.01	12.53	12.35	41	54.36	0.02	54.55	54.23	41	16.01	0.25	19.42	13.42	42						14.92	0.25	18.16	12.18	42					
15	10.36	0.31	14.00	6.33	48	12.52	0.01	12.78	12.41	48	54.54	0.03	55.00	54.34	48	15.60	0.22	18.20	13.11	48						14.42	0.22	16.82	11.80	48					
16	10.51	0.36	14.30	5.92	48	12.52	0.00	12.57	12.47	48	54.53	0.01	54.63	54.45	48	16.11	0.20	18.22	13.43	48						15.07	0.20	17.18	12.24	48					
17	10.21	0.33	14.08	5.95	48	12.52	0.01	12.68	12.41	47	54.54	0.02	54.82	54.34	47	16.04	0.20	18.10	13.01	48						14.99	0.21	17.18	12.09	48					
18	10.10	0.34	13.75	5.50	48	12.62	0.01	12.85	12.52	48	54.71	0.03	55.13	54.54	48	15.98	0.17	18.07	13.62	48						14.98	0.18	17.18	12.25	48					
19	10.34	0.35	14.25	5.78	48	12.48	0.01	12.55	12.41	48	54.47	0.01	54.59	54.34	48	16.01	0.17	18.10	13.98	48						15.01	0.18	17.19	12.60	48					
20	10.66	0.33	14.45	6.78	48	12.42	0.01	12.49	12.31	48	54.36	0.01	54.48	54.16	48	15.94	0.16	17.98	13.95	48						14.96	0.17	17.01	12.66	48					
21	10.53	0.30	13.78	6.65	48	12.38	0.00	12.43	12.26	48	54.28	0.01	54.37	54.07	48	15.83	0.20	18.36	13.13	48						14.82	0.21	17.25	11.89	48					
22	10.43	0.28	13.68	7.15	48	12.51	0.01	12.60	12.38	48	54.52	0.02	54.68	54.28	48	15.76	0.20	17.85	13.20	48						14.66	0.20	16.68	12.00	48					
23	10.29	0.22	12.97	8.03	48	12.56	0.01	12.63	12.51	48	54.61	0.01	54.73	54.52	48	15.57	0.17	18.08	13.58	48						14.45	0.17	16.67	12.25	48					
24	10.23	0.24	13.57	8.27	48	12.56	0.00	12.63	12.52	48	54.61	0.01	54.73	54.54	48	15.75	0.18	18.55	13.52	48						14.68	0.18	17.28	12.34	48					
25	11.28	0.29	13.92	7.83	48	12.50	0.00	12.54	12.43	48	54.49	0.01	54.57	54.37	48	15.99	0.25	18.65	12.37	48						14.94	0.25	17.53	11.24	48					
26	13.60	0.21	17.42	11.55	48	12.48	0.01	12.59	12.41	48	54.47	0.01	54.66	54.34	48	15.74	0.17	17.83	13.06	48						14.78	0.18	17.00	11.80	48					
27	13.74	0.20	16.10	11.40	48	12.58	0.02	12.72	12.42	48	54.64	0.03	54.90	54.36	48	15.67	0.21	18.17	13.28	48						14.63	0.22	16.91	12.05	48					
28	13.21	0.20	15.68	10.72	48	12.69	0.01	12.75	12.61	48	54.84	0.01	54.95	54.70	48	15.78	0.23	18.97	12.84	48						14.50	0.21	17.43	11.53	48					
29	12.95	0.24	15.38	9.63	48	12.70	0.01	12.80	12.43	47	54.87	0.02	55.04	54.37	47	15.82	0.19	18.03	13.27	48						14.60	0.21	16.90	9.94	48					
30																																			
31																																			

PLC Datafile Bay0300

Year

2000

Month

3

Day	Var # 1					Var # 2					Var # 3				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	13.02	0.22	15.03	10.08	48	12.75	0.01	12.92	12.57	48	54.96	0.02	55.26	54.63	48
2	13.30	0.29	15.83	9.77	48	12.76	0.01	12.93	12.57	48	54.98	0.02	55.27	54.63	48
3	13.54	0.30	16.15	9.60	48	12.75	0.03	13.12	12.43	48	54.95	0.05	55.62	54.37	48
4	13.50	0.28	16.47	10.00	48	12.78	0.03	13.18	12.27	48	55.00	0.05	55.72	54.09	48
5	14.16	0.30	16.88	10.47	48	12.61	0.02	13.05	12.35	48	54.71	0.04	55.49	54.23	48
6	13.84	0.29	16.62	10.00	48	12.31	0.03	12.57	11.81	48	54.15	0.05	54.63	53.26	48
7	13.22	0.23	15.73	10.67	48	12.16	0.04	12.49	11.65	47	53.88	0.07	54.48	52.97	47
8	13.54	0.27	16.78	10.87	48	12.09	0.02	12.25	11.76	45	53.77	0.03	54.05	53.17	45
9	13.01	0.24	16.80	10.75	48	12.09	0.02	12.28	11.82	48	53.76	0.03	54.10	53.28	48
10	12.82	0.23	16.67	10.57	48	12.19	0.03	12.72	11.82	48	53.95	0.05	54.90	53.28	48
11	12.74	0.21	15.58	10.23	48	12.27	0.04	12.77	11.95	48	54.09	0.06	54.99	53.51	48
12	12.89	0.22	15.83	10.30	48	12.68	0.04	13.22	12.13	48	54.82	0.08	55.80	53.83	48
13	12.73	0.25	15.48	9.80	48	12.58	0.05	13.41	11.46	48	54.64	0.09	56.14	52.63	48
14	12.71	0.26	15.33	9.42	48	12.21	0.05	13.14	11.64	48	53.98	0.09	55.65	52.95	48
15	12.77	0.28	15.83	9.00	49	12.03	0.05	12.58	11.50	49	53.65	0.08	54.64	52.70	49
16	12.92	0.33	15.83	8.68	49	12.63	0.12	13.79	11.27	49	54.73	0.22	56.82	52.29	49
17	12.20	0.31	15.53	8.22	48	11.53	0.18	13.10	9.59	48	52.75	0.33	55.58	49.26	48
18	12.17	0.30	15.22	8.63	48	10.84	0.12	12.50	9.78	48	51.50	0.21	54.50	49.60	48
19	12.59	0.32	16.17	9.02	48	11.54	0.17	13.02	9.88	48	52.77	0.30	55.44	49.78	48
20	12.22	0.28	15.98	9.17	48	11.37	0.09	12.06	9.45	48	52.47	0.16	53.71	49.01	48
21	12.22	0.30	16.25	9.43	48	9.64	0.09	11.63	8.41	48	49.34	0.16	52.93	47.14	48
22	12.06	0.26	15.95	9.52	48	10.08	0.10	11.03	9.01	48	50.15	0.17	51.85	48.22	48
23	12.29	0.23	15.26	9.33	48	10.34	0.11	11.53	8.98	48	50.62	0.20	52.75	48.16	48
24	12.73	0.22	15.79	10.37	48	9.72	0.05	10.49	9.21	48	49.50	0.09	50.88	48.58	48
25	12.26	0.23	15.29	9.60	48	10.18	0.05	10.96	9.88	48	50.33	0.08	51.73	49.78	48
26	11.59	0.20	15.06	8.88	48	10.92	0.03	11.38	10.63	48	51.66	0.05	52.48	51.13	48
27	11.41	0.21	13.97	8.72	48	11.24	0.04	11.55	10.09	48	52.23	0.07	52.79	50.16	48
28	11.64	0.20	13.63	9.37	48	11.29	0.01	11.53	11.19	48	52.32	0.02	52.75	52.14	48
29	11.36	0.22	13.27	8.20	48	11.05	0.02	11.46	10.87	48	51.89	0.03	52.63	51.57	48
30	10.96	0.23	13.17	8.00	48	10.86	0.05	11.44	10.16	48	51.55	0.09	52.59	50.29	48
31	11.17	0.26	14.40	8.00	48	10.58	0.05	11.27	10.01	48	51.05	0.09	52.29	50.02	48

Year	2000	Month	4
------	------	-------	---

Year	2000	Month	4
------	------	-------	---

	Var #	1					Var Name	RSW DO (% sat)	Var #	2					Var Name	RSW DO (ppm)	Var #	3					Var Name	Sump Height (ft)	Var #	4					Var Name	Temp (oC)	Var #	5					Var Name	Temp (oF)
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N					
1	60.32	1.89	81.74	39.54	48	5.40	0.16	7.21	3.62	48	10.88	0.23	13.05	7.83	48	10.49	0.08	11.51	9.55	48	50.88	0.15	52.72	49.19	48	51.97	0.46	53.71	48.11	14	50.81	0.14	53.64	49.77	48					
2	78.58	6.24	97.57	35.33	14	6.93	0.53	8.47	3.27	14	12.91	0.57	14.87	9.12	14	11.10	0.26	12.06	8.95	14	51.97	0.46	53.71	48.11	14	50.81	0.14	53.64	49.77	48	52.41	0.17	54.54	50.27	48					
3	71.40	1.90	110.31	56.43	48	6.40	0.16	9.70	5.13	48	11.01	0.26	15.50	8.20	48	11.34	0.09	12.52	10.15	48	52.41	0.17	54.54	50.27	48	52.37	0.09	53.67	51.44	48	52.16	0.14	54.14	50.29	48					
4	97.59	2.02	116.61	69.56	48	8.59	0.17	10.16	6.29	48	11.37	0.29	15.82	8.48	48	11.32	0.05	12.04	10.80	48	52.37	0.09	53.67	51.44	48	52.24	0.16	54.90	50.34	48	52.56	0.23	55.20	50.25	49					
5	100.65	1.45	116.52	85.27	48	8.87	0.12	10.16	7.60	48	11.28	0.27	16.07	8.52	48	11.32	0.05	12.04	10.80	48	52.37	0.09	53.67	51.44	48	52.24	0.16	54.90	50.34	48	52.56	0.23	55.20	50.25	49					
6	83.51	1.59	100.55	59.74	48	7.37	0.13	8.68	5.40	48	10.89	0.26	14.34	7.63	48	11.20	0.08	12.30	10.16	48	52.16	0.14	54.14	50.29	48	52.24	0.16	54.90	50.34	48	52.56	0.23	55.20	50.25	49					
7	84.65	1.40	104.11	63.21	48	7.46	0.11	8.92	5.71	48	11.57	0.32	16.92	7.72	48	11.25	0.09	12.72	10.19	48	52.24	0.16	54.90	50.34	48	52.56	0.23	55.20	50.25	49	52.56	0.23	55.20	50.25	49					
8	77.72	2.05	98.54	46.65	49	6.82	0.16	8.41	4.21	49	12.43	0.29	17.10	9.12	49	11.42	0.13	12.89	10.14	49	52.56	0.23	55.20	50.25	49	52.56	0.23	55.20	50.25	49	52.56	0.23	55.20	50.25	49					
9	85.58	1.61	105.23	63.00	48	7.44	0.12	8.99	5.68	48	11.87	0.26	14.97	8.73	48	11.88	0.13	12.94	10.24	48	53.39	0.24	55.29	50.43	48	53.39	0.24	55.29	50.43	48	53.39	0.24	55.29	50.43	48					
10	83.02	2.04	105.57	60.98	48	7.24	0.16	9.03	5.47	48	11.80	0.30	14.38	7.88	48	11.68	0.13	13.13	10.34	48	53.03	0.24	55.63	50.61	48	53.03	0.24	55.63	50.61	48	53.03	0.24	55.63	50.61	48					
11	56.14	1.93	80.31	33.66	48	4.96	0.16	6.96	3.03	48	11.17	0.25	14.10	8.40	48	11.12	0.15	12.96	9.74	48	52.02	0.26	55.33	49.53	48	52.02	0.26	55.33	49.53	48	52.02	0.26	55.33	49.53	48					
12	57.80	4.29	98.70	3.58	48	5.13	0.38	8.65	0.33	48	10.27	0.24	12.70	7.35	48	10.69	0.11	12.05	9.48	48	51.24	0.20	53.69	49.06	48	51.24	0.20	53.69	49.06	48	51.24	0.20	53.69	49.06	48					
13	69.50	2.62	100.91	30.80	48	6.18	0.22	8.74	2.74	48	10.19	0.27	12.80	6.45	48	10.83	0.09	12.18	9.77	48	51.49	0.17	53.92	49.59	48	51.49	0.17	53.92	49.59	48	51.49	0.17	53.92	49.59	48					
14	86.28	1.97	100.20	54.10	48	7.62	0.16	8.75	4.93	48	10.40	0.25	12.92	7.02	48	11.16	0.08	11.78	9.80	48	52.09	0.15	53.20	49.64	48	52.09	0.15	53.20	49.64	48	52.09	0.15	53.20	49.64	48					
15	86.01	2.24	104.44	56.78	48	7.59	0.18	9.12	5.16	48	10.46	0.24	12.85	7.38	48	11.18	0.10	12.04	9.91	48	52.13	0.18	53.67	49.84	48	52.13	0.18	53.67	49.84	48	52.13	0.18	53.67	49.84	48					
16	99.87	2.29	116.86	62.08	48	8.67	0.18	10.04	5.61	48	10.44	0.25	13.27	7.55	48	11.96	0.11	12.62	10.16	48	53.52	0.19	54.72	50.29	48	53.52	0.19	54.72	50.29	48	53.52	0.19	54.72	50.29	48					
17	99.47	0.23	102.27	97.05	48	8.51	0.02	8.73	8.31	48	10.53	0.25	13.10	8.02	48	12.74	0.01	12.88	12.63	48	54.93	0.02	55.18	54.73	48	54.93	0.02	55.18	54.73	48	54.93	0.02	55.18	54.73	48					
18	97.56	0.30	103.73	93.62	48	8.36	0.02	8.84	8.06	48	10.07	0.25	12.90	7.50	48	12.69	0.01	12.92	12.44	48	54.85	0.03	55.26	54.39	48	54.85	0.03	55.26	54.39	48	54.85	0.03	55.26	54.39	48					
19	97.49	0.39	101.75	90.09	48	8.36	0.03	8.70	7.81	48	9.79	0.24	12.84	6.98	48	12.64	0.03	13.07	12.10	48	54.75	0.06	55.53	53.78	48	54.75	0.06	55.53	53.78	48	54.75	0.06	55.53	53.78	48					
20	98.07	1.25	107.79	79.52	48	8.40	0.09	9.09	7.01	48	10.08	0.25	13.30	6.95	48	12.65	0.10	13.44	11.21	48	54.77	0.19	56.19	52.18	48	54.77	0.19	56.19	52.18	48	54.77	0.19	56.19	52.18	48					
21	103.05	0.70	108.32	89.90	48	8.79	0.05	9.18	7.80	48	10.19	0.24	13.00	7.27	48	12.89	0.05	13.34	12.02	48	55.21	0.09	56.01	53.64	48	55.21	0.09	56.01	53.64	48	55.21	0.09	56.01	53.64	48					
22	101.35	0.87	108.53	83.59	48	8.66	0.06	9.21	7.32	48	9.96	0.24	12.35	6.92	48	12.80	0.06	13.16	11.65	48	55.04	0.11	55.69	52.97	48	55.04	0.11	55.69	52.97	48	55.04	0.11	55.69	52.97	48					
23	97.91	1.34	106.88	70.74	48	8.40	0.10	9.08	6.27	48	9.78	0.23	11.90	6.58	48	12.59	0.08	13.09	11.03	48	54.66	0.15	55.56	51.85	48	54.66	0.15	55.56	51.85	48	54.66	0.15	55.56	51.85	48					
24	96.32	1.74	111.14	62.88	48	8.28	0.13	9.37	5.63	48	9.86	0.20	11.73	7.30	48	12.43	0.11	13.63	10.63	48	54.38	0.21	56.53	51.13	48	54.38	0.21	56.53	51.13	48	54.38	0.21	56.53	51.13	48					
25	93.42	2.34	111.81	57.38	48	7.97	0.18	9.31	5.16	48	10.03	0.21	12.13	7.27	48	12.68	0.17	14.10	10.34	48	54.83	0.30	57.38	50.61	48	54.83	0.30	57.38	50.61	48	54.83	0.30	57.38	50.61	48					
26	81.81	2.80	112.90	54.30	48	7.07	0.21	9.36	4.89	48	10.13	0.20	12.00	7.50	48	12.01	0.20	14.28	10.25	48	53.61	0.35	57.70	50.45	48	53.61	0.35	57.70	50.45	48	53.61	0.35	57.70	50.45	48					
27	78.74	2.80	111.09	49.09	48	6.83	0.22	9.30	4.46	48	10.30	0.19	11.97	7.60	48	11.80	0.19	14.18	9.89	48	53.24	0.34	57.52	49.80	48	53.24	0.34	57.52	49.80	48	53.24	0.34	57.52	49.80	48					
28	92.59	2.70	109.55	52.25	48	7.88	0.21	9.11	4.72	48	10.05	0.18	11.78	7.65	48	12.78	0.18	14.10	10.04	48	55.00	0.33	57.38	50.07	48	55.00	0.33	57.38	50.07	48	55.00	0.33	57.38	50.07	48					
29	81.96	2.51	111.51	39.45	48	7.21	0.21	9.65	3.63	48	10.06	0.19	11.80	7.43	48	11.25	0.11	12.40	9.39	48	52.25	0.21	54.32	48.90	48	52.25	0.21	54.32	48.90	48	52.25	0.21	54.32	48.90	48					
30	83.28	2.05	111.71	47.97	48	7.33	0.16	9.41	4.34	48	9.92	0.19	12.03	7.47	48	11.29	0.12	13.66	9.81	48	52.31	0.21	56.59	49.66	48	52.31	0.21	56.59	49.66	48	52.31	0.21	56.59	49.66	48					
31																																								

PLC Datafile Bay0500

Year 2000 Month 5

Day	Var # 1 Var Name DO (% sat)					Var # 2 Var Name DO (ppm)					Var # 3 Var Name Sump Height (ft)					Var # 4 Var Name Temp (oC)					Var # 5 Var Name Temp (oF)				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	69.89	3.86	110.04	27.59	48	6.15	0.32	9.40	2.64	48	9.83	0.22	12.38	7.43	48	10.89	0.21	12.86	7.55	48	51.60	0.37	55.15	45.59	48
2	61.42	4.21	109.71	8.70	48	5.43	0.36	9.50	0.79	48	9.81	0.24	12.88	7.70	48	10.67	0.18	12.65	9.25	48	51.20	0.33	54.77	48.65	48
3	75.66	2.38	107.46	44.98	48	6.76	0.20	9.22	4.12	48	9.76	0.26	13.05	6.75	48	10.58	0.10	12.62	9.49	48	51.04	0.18	54.72	49.08	48
4	94.86	3.46	118.70	44.55	48	8.33	0.28	10.16	4.10	48	9.67	0.29	13.28	6.07	48	11.29	0.15	12.72	9.31	48	52.32	0.27	54.90	48.76	48
5	87.51	4.38	118.06	39.12	48	7.70	0.37	10.16	3.62	48	9.69	0.31	13.26	5.25	48	11.00	0.18	12.46	9.06	48	51.80	0.32	54.43	48.31	48
6	92.58	2.08	114.82	62.71	48	8.12	0.17	9.98	5.66	48	9.79	0.32	13.30	4.95	48	11.48	0.08	11.99	10.23	48	52.66	0.14	53.58	50.41	48
7	75.14	2.02	91.82	43.09	48	6.68	0.17	8.06	3.97	48	10.33	0.31	13.43	5.37	48	10.78	0.10	11.87	9.23	48	51.40	0.18	53.37	48.61	48
8	105.57	1.58	115.21	75.09	48	9.27	0.14	10.16	6.72	48	10.06	0.32	14.05	5.93	48	11.47	0.05	12.28	10.63	48	52.64	0.09	54.10	51.13	48
9	89.52	2.64	108.32	58.42	48	7.87	0.21	9.35	5.31	48	9.79	0.30	12.83	5.93	48	11.30	0.13	12.38	9.89	48	52.34	0.23	54.28	49.80	48
10	102.29	2.12	117.77	74.38	48	8.94	0.17	10.15	6.79	48	9.73	0.27	12.42	6.03	48	11.63	0.09	12.39	9.72	48	52.94	0.16	54.30	49.50	48
11	96.83	0.92	109.14	83.73	48	8.56	0.07	9.53	7.47	48	9.45	0.26	11.87	5.75	48	11.19	0.04	11.79	10.74	48	52.13	0.07	53.22	51.33	48
12	97.72	1.47	117.22	75.50	48	8.65	0.12	10.16	6.79	48	9.53	0.24	11.90	6.22	48	11.10	0.07	12.12	10.36	48	51.97	0.12	53.82	50.65	48
13	86.49	2.28	113.92	55.48	48	7.70	0.19	9.99	5.05	48	9.57	0.23	12.28	6.73	48	10.75	0.07	11.75	9.85	48	51.35	0.13	53.15	49.73	48
14	92.76	2.25	115.51	53.96	48	8.23	0.19	10.13	4.92	48	9.63	0.21	12.17	7.33	48	10.94	0.06	11.56	9.76	48	51.69	0.11	52.81	49.57	48
15	106.60	1.60	117.55	85.61	48	9.27	0.13	10.11	7.60	48	10.31	0.31	13.85	6.22	46	11.97	0.07	12.85	11.00	48	53.54	0.12	55.13	51.80	48
16	118.32	0.50	120.19	98.21	48	10.09	0.04	10.15	8.38	48	10.63	0.25	13.77	7.78	48	12.88	0.05	13.37	12.08	48	55.19	0.09	56.07	53.74	48
17	104.69	2.03	120.22	64.01	49	8.93	0.16	10.15	5.74	49	10.42	0.26	13.40	7.27	49	12.81	0.13	13.52	10.44	49	55.05	0.24	56.34	50.79	49
18	88.31	2.47	108.61	58.89	48	7.59	0.19	9.10	5.32	48	9.95	0.26	12.93	6.40	48	12.33	0.19	13.88	10.20	48	54.19	0.34	56.98	50.36	48
19	81.16	2.23	103.64	50.32	48	7.01	0.17	8.58	4.58	48	9.69	0.27	12.87	5.82	48	12.04	0.19	14.37	9.80	48	53.67	0.35	57.87	49.64	48
20	64.05	0.87	78.68	52.31	48	5.71	0.07	6.58	4.75	48	9.74	0.28	12.90	5.70	48	10.71	0.09	12.62	9.93	48	51.28	0.16	54.72	49.87	48
21	58.06	1.46	77.37	42.07	48	5.19	0.12	6.72	3.85	48	10.05	0.28	12.72	6.20	48	10.51	0.11	12.15	9.56	48	50.92	0.20	53.87	49.21	48
22	61.66	2.63	109.19	34.76	48	5.52	0.22	9.46	3.20	48	9.95	0.21	12.10	7.13	48	10.38	0.11	12.13	9.27	48	50.69	0.20	53.83	48.69	48
23	77.95	3.49	120.16	44.86	48	6.87	0.28	10.16	4.07	48	9.85	0.21	11.34	6.78	48	11.06	0.16	13.31	9.94	48	51.91	0.28	55.96	49.89	48
24	93.20	3.06	119.22	62.77	48	8.13	0.25	10.16	5.65	48	10.27	0.26	13.33	7.07	48	11.73	0.15	12.93	9.92	48	53.12	0.26	55.27	49.86	48
25	47.83	3.53	89.80	6.83	48	4.15	0.30	7.65	0.60	48	9.95	0.22	12.53	6.95	48	11.87	0.11	13.00	10.70	48	53.37	0.19	55.40	51.26	48
26	74.14	2.00	94.20	41.46	48	6.38	0.16	7.98	3.74	48	9.74	0.25	13.02	6.78	48	12.31	0.12	13.23	10.21	48	54.16	0.21	55.81	50.38	48
27	54.79	2.56	96.13	35.39	48	4.77	0.21	8.19	3.22	48	9.49	0.20	11.73	6.75	48	11.53	0.19	13.69	9.88	48	52.75	0.35	56.64	49.78	48
28	68.43	3.11	117.84	42.28	48	6.07	0.26	10.14	3.84	48	9.38	0.18	11.53	7.05	48	10.86	0.10	12.93	9.89	48	51.54	0.18	55.27	49.80	48
29	107.28	2.94	122.17	61.18	48	9.26	0.23	10.16	5.55	48	9.26	0.21	11.97	7.10	48	12.13	0.17	14.12	9.95	48	53.83	0.30	57.42	49.91	48
30	58.20	3.58	112.39	26.05	48	5.16	0.31	9.89	2.39	48	9.21	0.24	12.62	6.72	48	10.85	0.12	11.85	9.40	48	51.52	0.21	53.33	48.92	48
31	59.68	3.82	106.98	10.29	48	5.34	0.33	9.33	0.95	48	8.45	0.25	11.32	5.77	48	10.28	0.12	11.95	9.18	48	50.51	0.22	53.51	48.52	48

Year	2000	Month	6
------	------	-------	---

Year	2000	Month	6
------	------	-------	---

	Var #	1					Var Name	DO (%)	Var #	2					Var Name	DO (ppm)	Var #	3					Var Name	Sump Height (ft)	Var #	4					Var Name	Temp (oC)	Var #	5					Var Name	Temp (oF)
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N					
1	58.84	2.81	89.15	29.18	48	5.33	0.24	7.95	2.71	48	10.91	0.54	16.95	4.98	48	9.89	0.09	10.95	8.85	48	49.80	0.17	51.71	47.93	48	49.80	0.17	51.71	47.93	48	49.80	0.17	51.71	47.93	48					
2	44.24	2.05	79.12	27.90	48	4.06	0.18	7.12	2.60	48	12.85	0.35	17.05	8.50	48	9.33	0.07	10.38	8.79	48	48.80	0.12	50.68	47.82	48	48.80	0.12	50.68	47.82	48	48.80	0.12	50.68	47.82	48					
3	67.39	1.40	84.29	45.74	48	6.07	0.12	7.48	4.38	48	12.81	0.37	17.20	7.93	48	10.32	0.06	11.04	9.54	47	50.57	0.11	51.87	49.17	47	50.57	0.11	51.87	49.17	47	50.57	0.11	51.87	49.17	47					
4	76.04	1.08	86.60	64.69	48	6.77	0.09	7.65	5.84	48	12.77	0.36	16.93	7.93	48	10.82	0.05	11.26	10.23	48	51.48	0.10	52.27	50.41	48	51.48	0.10	52.27	50.41	48	51.48	0.10	52.27	50.41	48					
5	91.99	0.93	102.90	81.27	48	8.01	0.07	8.85	7.19	48	12.68	0.36	16.73	7.98	48	11.88	0.07	12.73	11.17	48	53.39	0.13	54.91	52.11	48	53.39	0.13	54.91	52.11	48	53.39	0.13	54.91	52.11	48					
6	86.89	2.12	101.74	63.38	48	7.49	0.16	8.52	5.72	48	12.80	0.33	16.43	8.47	48	12.21	0.20	13.79	10.19	48	53.98	0.35	56.82	50.34	48	53.98	0.35	56.82	50.34	48	53.98	0.35	56.82	50.34	48					
7	86.01	2.21	114.07	57.46	48	7.56	0.18	9.80	5.22	48	12.89	0.31	15.78	8.77	48	11.34	0.12	13.42	9.94	48	52.40	0.22	56.16	49.89	48	52.40	0.22	56.16	49.89	48	52.40	0.22	56.16	49.89	48					
8	106.68	0.70	115.27	95.31	49	9.15	0.05	9.86	8.29	49	13.04	0.26	15.30	9.42	49	12.61	0.04	13.04	11.87	49	54.69	0.08	55.47	53.37	49	54.69	0.08	55.47	53.37	49	54.69	0.08	55.47	53.37	49					
9	99.13	4.03	119.07	37.68	49	8.59	0.33	10.16	3.55	49	12.92	0.23	15.22	9.90	49	11.80	0.18	12.87	8.20	49	53.23	0.33	55.17	46.76	49	53.23	0.33	55.17	46.76	49	53.23	0.33	55.17	46.76	49					
10	117.19	0.83	120.76	94.26	48	10.03	0.06	10.16	8.26	48	13.03	0.21	15.47	10.50	48	12.72	0.06	13.55	11.58	48	54.89	0.11	56.39	52.84	48	54.89	0.11	56.39	52.84	48	54.89	0.11	56.39	52.84	48					
11	109.20	1.69	122.07	75.61	48	9.38	0.13	10.16	6.70	48	12.93	0.21	15.63	10.93	48	12.49	0.11	14.08	11.05	48	54.48	0.21	57.34	51.89	48	54.48	0.21	57.34	51.89	48	54.48	0.21	57.34	51.89	48					
12	82.12	3.17	119.58	40.64	48	7.18	0.26	10.13	3.74	48	12.85	0.23	15.78	10.27	48	11.46	0.16	13.44	9.34	48	52.62	0.28	56.19	48.81	48	52.62	0.28	56.19	48.81	48	52.62	0.28	56.19	48.81	48					
13	56.55	2.74	102.32	33.48	48	5.06	0.23	8.80	3.09	48	13.01	0.25	16.05	10.03	48	10.34	0.13	12.49	9.15	48	50.62	0.24	54.48	48.47	48	50.62	0.24	54.48	48.47	48	50.62	0.24	54.48	48.47	48					
14	46.00	2.41	87.19	31.92	48	4.17	0.20	7.60	2.96	48	13.28	0.27	16.48	9.88	48	9.73	0.13	11.83	8.94	48	49.52	0.24	53.29	48.09	48	49.52	0.24	53.29	48.09	48	49.52	0.24	53.29	48.09	48					
15	67.77	4.02	112.83	37.30	48	6.03	0.34	9.76	3.44	48	13.18	0.27	16.13	9.70	48	10.50	0.16	12.32	9.19	48	50.89	0.29	54.18	48.54	48	50.89	0.29	54.18	48.54	48	50.89	0.29	54.18	48.54	48					
16	86.05	2.72	110.90	55.72	48	7.60	0.23	9.63	5.05	48	13.07	0.27	16.12	9.48	48	11.08	0.10	12.01	10.01	48	51.94	0.17	53.62	50.02	48	51.94	0.17	53.62	50.02	48	51.94	0.17	53.62	50.02	48					
17	86.72	1.96	113.48	61.13	48	7.67	0.16	9.71	5.53	48	12.95	0.26	15.70	9.37	48	11.10	0.09	12.72	10.11	48	51.98	0.16	54.90	50.20	48	51.98	0.16	54.90	50.20	48	51.98	0.16	54.90	50.20	48					
18	95.33	1.73	116.87	77.63	48	8.38	0.14	10.06	6.95	48	12.65	0.27	15.43	9.15	48	11.39	0.08	12.43	10.61	48	52.50	0.14	54.37	51.10	48	52.50	0.14	54.37	51.10	48	52.50	0.14	54.37	51.10	48					
19	104.13	1.71	117.80	81.91	48	9.07	0.14	10.16	7.29	48	12.56	0.26	15.31	9.15	48	11.81	0.08	12.75	10.90	48	53.25	0.14	54.95	51.62	48	53.25	0.14	54.95	51.62	48	53.25	0.14	54.95	51.62	48					
20	105.71	2.07	120.01	71.41	48	9.16	0.16	10.16	6.38	48	12.48	0.24	15.14	9.18	48	12.05	0.09	13.25	10.70	48	53.69	0.16	55.85	51.26	48	53.69	0.16	55.85	51.26	48	53.69	0.16	55.85	51.26	48					
21	108.81	1.55	119.54	94.38	37	9.37	0.12	10.16	8.26	37	12.22	0.29	14.68	9.32	37	12.38	0.09	13.06	11.67	37	54.29	0.16	55.51	53.01	37	54.29	0.16	55.51	53.01	37	54.29	0.16	55.51	53.01	37					
22	101.56	3.42	120.36	74.04	25	8.75	0.26	10.16	6.74	25	12.54	0.15	13.33	10.05	25	12.37	0.20	13.52	11.07	24	54.26	0.35	56.34	51.93	24	54.26	0.35	56.34	51.93	24	54.26	0.35	56.34	51.93	24					
23	101.00	1.73	120.66	82.94	48	8.65	0.13	10.16	7.27	48	12.05	0.19	13.60	9.45	48	12.63	0.10	13.55	11.56	48	54.74	0.17	56.39	52.81	48	54.74	0.17	56.39	52.81	48	54.74	0.17	56.39	52.81	48					
24	95.92	1.73	108.54	71.58	48	8.20	0.13	9.13	6.36	48	11.99	0.18	13.68	9.40	48	12.70	0.13	13.60	10.92	48	54.87	0.24	56.48	51.66	48	54.87	0.24	56.48	51.66	48	54.87	0.24	56.48	51.66	48					
25	96.69	1.07	109.95	78.51	48	8.21	0.08	9.18	6.91	48	11.95	0.17	13.80	9.52	48	13.04	0.09	13.95	11.37	48	55.47	0.16	57.11	52.47	48	55.47	0.16	57.11	52.47	48	55.47	0.16	57.11	52.47	48					
26	93.29	0.91	102.15	81.45	48	7.95	0.06	8.56	7.17	48	11.88	0.18	14.13	9.77	48	12.88	0.11	13.76	11.40	48	55.19	0.20	56.77	52.52	48	55.19	0.20	56.77	52.52	48	55.19	0.20	56.77	52.52	48					
27	93.84	0.90	104.30	83.71	48	7.99	0.06	8.74	7.28	48	11.79	0.20	14.38	9.50	48	12.94	0.10	14.14	11.85	48	55.29	0.18	57.45	53.33	48	55.29	0.18	57.45	53.33	48	55.29	0.18	57.45	53.33	48					
28	92.72	1.22	110.23	81.28	48	7.90	0.08	9.10	7.10	48	11.63	0.25	14.90	9.00	48	12.91	0.12	14.59	11.73	48	55.23	0.22	58.26	53.11	48	55.23	0.22	58.26	53.11	48	55.23	0.22	58.26	53.11	48					
29	94.33	1.28	105.92	79.72	48	8.04	0.09	8.81	7.01	48	11.52	0.31	15.37	7.85	48	12.82	0.14	14.25	11.45	48	55.08	0.26	57.65	52.61	48	55.08	0.26	57.65	52.61	48	55.08	0.26	57.65	52.61	48					
30	93.09	1.22	105.87	78.10	48	7.96	0.08	8.82	6.87	48	11.38	0.35	15.53	7.13	48	12.72	0.13	14.03	11.40	48	54.89	0.23	57.25	52.52	48	54.89	0.23	57.25	52.52	48	54.89	0.23	57.25	52.52	48					
31																																								

Year	2000	Month	7
-------------	------	--------------	---

	Var # 1					Var # 2					Var # 3					Var # 4					Var # 5				
	Var Name DO (% sat)					Var Name DO (ppm)					Var Name Sump Height (ft)					Var Name Temp (oC)					Var Name Temp (oF)				
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	90.73	1.48	103.30	73.92	48	7.74	0.10	8.64	6.54	48	11.27	0.39	15.70	6.45	48	12.80	0.16	14.17	11.17	48	55.04	0.29	57.51	52.11	48
2	86.07	1.51	101.19	68.77	48	7.35	0.10	8.33	6.10	48	11.01	0.38	15.78	6.15	48	12.74	0.18	14.61	11.00	48	54.93	0.33	58.30	51.80	48
3	86.14	1.14	103.31	71.72	48	7.30	0.08	8.47	5.95	48	11.18	0.40	16.49	6.25	48	13.15	0.14	14.82	11.73	48	55.68	0.26	58.68	53.11	48
4	69.69	2.27	90.04	26.97	48	5.90	0.18	7.46	2.37	48	11.00	0.33	15.26	6.60	48	13.07	0.13	14.66	11.15	48	55.53	0.24	58.39	52.07	48
5	78.56	1.34	100.17	65.02	48	6.70	0.11	8.40	5.61	48	10.98	0.30	14.23	7.05	48	12.83	0.15	14.35	11.04	48	55.10	0.27	57.83	51.87	48
6	81.66	2.32	102.07	61.20	48	7.00	0.17	8.49	5.46	48	11.12	0.26	13.60	7.78	48	12.44	0.19	14.13	10.71	48	54.40	0.35	57.43	51.28	48
7	78.97	2.55	113.57	58.78	48	6.78	0.19	9.29	5.27	48	11.23	0.22	13.35	8.52	48	12.31	0.21	14.95	10.51	48	54.16	0.38	58.91	50.92	48
8	73.65	2.47	111.02	54.31	48	6.36	0.18	9.07	4.89	48	11.30	0.19	13.58	9.27	48	12.01	0.20	14.98	10.37	48	53.63	0.37	58.96	50.67	48
9	64.76	1.96	99.92	50.83	48	5.67	0.15	8.30	4.59	48	10.98	0.16	12.90	9.00	48	11.43	0.17	14.16	10.16	48	52.58	0.30	57.49	50.29	48
10	62.84	2.00	90.53	47.61	48	5.53	0.16	7.81	4.31	48	11.17	0.25	14.93	8.32	48	11.20	0.14	13.06	10.10	48	52.16	0.25	55.51	50.18	48
11	66.50	1.64	92.55	50.54	48	5.87	0.14	7.97	4.52	48	11.10	0.27	14.20	6.83	48	11.21	0.08	12.41	10.63	48	52.17	0.14	54.34	51.13	48
12	80.81	2.42	103.38	32.78	46	7.00	0.21	8.86	2.86	46	12.10	0.31	15.70	8.15	48	12.09	0.04	12.66	11.76	48	53.75	0.07	54.79	53.17	48
13	89.32	0.63	98.26	77.13	48	7.61	0.05	8.27	6.36	48	11.44	0.26	14.35	8.20	48	12.97	0.08	14.52	12.44	48	55.34	0.14	58.14	54.39	48
14	97.77	1.73	109.99	60.96	48	8.30	0.15	9.12	5.05	48	11.15	0.28	14.20	7.40	48	13.16	0.11	14.52	12.16	48	55.68	0.20	58.14	53.89	48
15	98.90	1.20	112.40	87.13	48	8.43	0.08	9.35	7.57	48	11.17	0.28	14.45	7.28	48	12.86	0.12	14.66	11.98	48	55.15	0.22	58.39	53.56	48
16	98.63	0.18	98.80	96.14	15	8.50	0.01	8.51	8.30	15	13.40	0.00	13.44	13.40	15	12.41	0.01	12.42	12.30	15	54.34	0.01	54.36	54.14	1

PLC Datafile Bay0800
Year 2000 Month 8

	Var #	1					Var Name	DO (% sat)	Var #	2					Var Name	DO (ppm)	Var #	3					Var Name	Sump Height (ft)	Var #	4					Var Name	Temp (oC)	Var #	5					Var Name	Temp (oF)
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N					
1	75.21	2.87	96.99	31.56	48	6.62	0.24	8.43	2.83	48	9.99	0.39	15.60	4.40	48	11.29	0.09	11.98	10.13	48	52.32	0.16	53.56	50.23	48						52.32	0.16	53.56	50.23	48					
2	82.41	2.16	105.98	49.57	47	7.24	0.17	9.16	4.63	47	10.39	0.36	14.74	5.82	47	11.35	0.12	12.52	8.66	47	52.43	0.21	54.54	47.59	47						52.43	0.21	54.54	47.59	47					
3	77.53	1.18	100.59	66.23	48	6.83	0.09	8.61	5.92	48	10.87	0.30	13.80	7.25	48	11.28	0.07	12.70	10.56	48	52.31	0.13	54.86	51.01	48						52.31	0.13	54.86	51.01	48					
4	87.61	1.90	100.40	34.76	48	7.59	0.16	8.61	2.96	48	10.22	0.25	12.63	7.18	48	12.15	0.06	12.96	11.65	48	53.88	0.10	55.33	52.97	48						53.88	0.10	55.33	52.97	48					
5	68.93	3.46	98.38	23.41	45	5.84	0.29	8.24	1.99	45	10.26	0.22	12.57	7.95	48	13.18	0.06	13.85	12.52	48	55.72	0.10	56.93	54.54	48						55.72	0.10	56.93	54.54	48					
6	94.74	2.31	108.58	22.36	48	8.07	0.20	9.16	1.90	48	10.51	0.21	13.52	8.05	48	12.95	0.04	13.40	12.44	48	55.31	0.07	56.12	54.39	48						55.31	0.07	56.12	54.39	48					
7	97.74	1.86	113.42	72.35	48	8.32	0.14	9.54	6.35	48	10.07	0.17	12.18	7.91	48	12.89	0.10	13.70	11.44	48	55.21	0.18	56.66	52.59	48						55.21	0.18	56.66	52.59	48					
8	83.75	1.60	105.29	63.81	48	7.21	0.12	8.87	5.60	48	10.21	0.20	12.55	7.30	48	12.39	0.10	13.50	11.12	48	54.31	0.18	56.30	52.02	48						54.31	0.18	56.30	52.02	48					
9	72.05	1.45	99.23	58.15	48	6.30	0.11	8.40	5.16	48	9.92	0.22	12.30	6.65	48	11.64	0.11	13.31	10.59	48	52.95	0.20	55.96	51.06	48						52.95	0.20	55.96	51.06	48					
10	77.33	1.09	107.10	63.37	48	6.77	0.09	9.06	5.64	48	9.77	0.25	12.40	6.40	48	11.61	0.06	13.27	10.77	48	52.90	0.12	55.89	51.39	48						52.90	0.12	55.89	51.39	48					
11	88.75	2.60	121.77	63.03	48	7.62	0.20	10.16	5.63	48	9.97	0.23	12.58	7.17	48	12.36	0.17	14.31	10.72	48	54.26	0.31	57.76	51.30	48						54.26	0.31	57.76	51.30	48					
12	73.41	0.75	82.99	64.99	48	6.46	0.06	7.22	5.76	48	9.59	0.28	12.60	6.07	48	11.39	0.06	12.43	10.81	48	52.50	0.12	54.37	51.46	48						52.50	0.12	54.37	51.46	48					
13	74.92	1.81	101.27	59.14	48	6.55	0.14	8.51	5.31	48	9.45	0.29	12.60	5.85	48	11.53	0.14	13.64	10.48	48	52.76	0.26	56.55	50.86	48						52.76	0.26	56.55	50.86	48					
14	61.66	1.37	82.65	32.75	48	5.41	0.11	7.07	2.87	48	9.05	0.27	12.28	5.70	48	11.43	0.12	13.21	10.55	48	52.58	0.21	55.78	50.99	48						52.58	0.21	55.78	50.99	48					
15	62.25	0.81	76.73	45.76	48	5.51	0.07	6.69	3.98	48	8.74	0.26	11.95	5.18	48	11.09	0.07	12.25	10.59	48	51.97	0.12	54.05	51.06	48						51.97	0.12	54.05	51.06	48					
16	62.96	2.28	101.92	44.58	48	5.55	0.18	8.65	4.05	48	8.66	0.25	11.36	5.17	48	11.07	0.14	13.11	9.82	48	51.93	0.25	55.60	49.68	48						51.93	0.25	55.60	49.68	48					
17	55.04	0.94	72.21	46.36	48	4.93	0.08	6.33	4.20	48	8.84	0.30	13.01	5.48	48	10.51	0.07	11.58	10.01	48	50.92	0.13	52.84	50.02	48						50.92	0.13	52.84	50.02	48					
18	68.64	1.46	90.92	56.65	48	6.08	0.12	7.91	5.10	48	8.52	0.27	13.02	5.87	48	11.01	0.09	12.29	10.35	48	51.82	0.16	54.12	50.63	48						51.82	0.16	54.12	50.63	48					
19	71.47	2.24	101.59	54.66	48	6.33	0.19	8.80	4.94	48	8.36	0.25	12.86	5.80	48	10.93	0.10	12.17	10.16	48	51.67	0.17	53.91	50.29	48						51.67	0.17	53.91	50.29	48					
20	82.56	3.03	110.99	53.10	48	7.27	0.25	9.63	4.80	48	8.00	0.24	13.06	4.98	48	11.19	0.10	12.15	10.19	48	52.14	0.19	53.87	50.34	48						52.14	0.19	53.87	50.34	48					
21	77.84	1.52	99.61	64.15	48	6.89	0.13	8.67	5.74	48	7.95	0.18	10.52	5.84	48	11.09	0.05	11.91	10.63	48	51.97	0.10	53.44	51.13	48						51.97	0.10	53.44	51.13	48					
22	77.09	2.05	106.96	49.92	48	6.81	0.17	9.33	4.51	48	8.18	0.19	10.82	5.24	48	11.12	0.07	11.81	10.14	48	52.01	0.12	53.26	50.25	48						52.01	0.12	53.26	50.25	48					
23	87.34	2.25	115.62	62.38	48	7.65	0.19	10.00	5.56	48	8.06	0.20	11.00	5.39	48	11.55	0.08	12.57	10.72	48	52.79	0.14	54.63	51.30	48						52.79	0.14	54.63	51.30	48					
24	90.69	1.85	109.77	73.69	48	7.89	0.15	9.43	6.52	48	9.32	0.18	11.28	5.10	48	11.87	0.07	12.58	11.13	48	53.37	0.13	54.64	52.03	48						53.37	0.13	54.64	52.03	48					
25	77.50	3.04	119.99	58.08	48	6.77	0.24	10.16	5.20	48	9.52	0.19	11.98	5.89	48	11.52	0.12	13.26	10.60	48	52.74	0.22	55.87	51.08	48						52.74	0.22	55.87	51.08	48					
26	72.39	1.61	100.19	57.51	48	6.39	0.13	8.62	5.15	48	9.05	0.21	12.03	6.56	48	11.21	0.08	12.61	10.59	48	52.18	0.15	54.70	51.06	48						52.18	0.15	54.70	51.06	48					
27	68.99	1.45	94.23	53.84	48	6.09	0.12	8.14	4.82	48	8.44	0.21	11.12	5.37	48	11.19	0.07	12.26	10.59	48	52.14	0.12	54.07	51.06	48						52.14	0.12	54.07	51.06	48					
28	65.96	1.98	94.93	44.80	48	5.80	0.17	8.29	3.99	48	11.57	0.60	18.50	6.08	48	11.35	0.06	11.99	10.82	48	52.42	0.10	53.58	51.48	48						52.42	0.10	53.58	51.48	48					
29	83.05	2.89	114.55	40.43	48	7.23	0.25	9.84	3.50	48	13.54	0.33	17.38	9.43	48	11.92	0.07	12.61	11.29	48	53.46	0.12	54.70	52.32	48						53.46	0.12	54.70	52.32	48					
30	100.34	1.14	115.88	83.67	48	8.65	0.09	9.89	7.34	48	13.47	0.31	16.83	9.52	48	12.33	0.05	12.87	11.56	48	54.20	0.08	55.17	52.81	48						54.20	0.08	55.17	52.81	48					
31	93.07	1.49	104.78	67.72	48	8.06	0.12	8.94	6.00	48	13.40	0.29	16.71	9.83	48	12.14	0.07	12.89	11.12	48	53.86	0.12	55.20	52.02	48						53.86	0.12	55.20	52.02	48					

Year	2000	Month	9
-------------	------	--------------	---

Year	2000	Month	9
-------------	------	--------------	---

	Var #	1					Var Name	RSW DO (% sat)	Var #	2					Var Name	RSW DO (ppm)	Var #	3					Var Name	Sump Height (ft)	Var #	4					Var Name	Temp (oC)	Var #	5					Var Name	Temp (oF)
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N					
1	100.74	1.61	116.04	80.41	48	8.62	0.12	9.78	7.02	48	13.65	0.26	16.30	11.00	48	12.70	0.09	13.77	11.77	48	54.85	0.16	56.79	53.19	48	54.85	0.16	56.79	53.19	48	54.85	0.16	56.79	53.19	48					
2	101.55	0.82	107.87	90.12	48	8.63	0.06	9.17	7.78	48	13.62	0.23	16.10	11.57	48	13.05	0.07	13.80	12.32	48	55.49	0.12	56.84	54.18	48	55.49	0.12	56.84	54.18	48	55.49	0.12	56.84	54.18	48					
3	98.23	0.76	107.97	88.60	48	8.28	0.05	9.01	7.58	48	12.96	0.30	15.20	7.80	48	13.46	0.06	14.28	12.76	48	56.22	0.11	57.70	54.97	48	56.22	0.11	57.70	54.97	48	56.22	0.11	57.70	54.97	48					
4	91.74	1.65	104.71	68.94	48	7.70	0.12	8.67	6.01	48	12.64	0.19	15.10	10.24	48	13.61	0.13	14.47	11.83	48	56.51	0.23	58.05	53.29	48	56.51	0.23	58.05	53.29	48	56.51	0.23	58.05	53.29	48					
5	88.79	1.60	103.35	64.14	48	7.46	0.12	8.56	5.63	48	13.25	0.16	15.33	11.04	48	13.53	0.14	14.74	11.56	48	56.36	0.25	58.53	52.81	48	56.36	0.25	58.53	52.81	48	56.36	0.25	58.53	52.81	48					
6	85.56	1.34	100.47	70.32	48	7.22	0.10	8.40	6.09	48	13.55	0.18	15.50	10.78	48	13.31	0.13	14.94	11.98	48	55.96	0.24	58.89	53.56	48	55.96	0.24	58.89	53.56	48	55.96	0.24	58.89	53.56	48					
7	67.13	2.02	93.16	53.36	32	5.72	0.15	7.62	4.69	32	13.51	0.20	15.70	10.60	45	12.60	0.16	14.96	10.38	45	54.68	0.29	58.93	50.68	45	54.68	0.29	58.93	50.68	45	54.68	0.29	58.93	50.68	45					
8	61.62	2.42	103.27	34.51	48	5.33	0.19	8.55	3.10	48	13.49	0.19	15.70	10.68	48	12.01	0.21	14.17	10.39	48	53.61	0.37	58.05	50.70	48	53.61	0.37	58.05	50.70	48	53.61	0.37	58.05	50.70	48					
9	62.44	1.60	93.26	50.75	48	5.46	0.12	7.77	4.53	48	13.25	0.23	15.68	10.32	48	11.56	0.14	14.10	10.70	48	52.81	0.25	57.38	51.26	48	52.81	0.25	57.38	51.26	48	52.81	0.25	57.38	51.26	48					
10	66.79	1.56	90.03	56.00	41	5.82	0.12	7.58	4.97	41	13.40	0.25	15.55	9.47	41	11.76	0.12	13.49	10.17	41	53.17	0.21	56.28	50.31	41	53.17	0.21	56.28	50.31	41	53.17	0.21	56.28	50.31	41					
11	72.43	1.86	91.48	52.00	48	6.23	0.15	7.68	4.61	48	13.04	0.25	15.73	9.58	48	12.32	0.12	13.64	11.01	48	54.17	0.22	56.55	51.82	48	54.17	0.22	56.55	51.82	48	54.17	0.22	56.55	51.82	48					
12	62.29	1.50	86.27	51.11	48	5.38	0.12	7.27	4.49	48	13.13	0.25	16.00	9.87	48	12.22	0.10	13.45	11.37	48	54.00	0.18	56.21	52.47	48	54.00	0.18	56.21	52.47	48	54.00	0.18	56.21	52.47	48					
13	69.91	1.77	91.13	43.82	48	6.06	0.15	7.79	3.84	48	13.23	0.22	15.77	10.50	48	12.08	0.10	13.37	10.98	48	53.74	0.19	56.07	51.76	48	53.74	0.19	56.07	51.76	48	53.74	0.19	56.07	51.76	48					
14	84.29	2.27	113.21	65.90	48	7.25	0.18	9.58	5.81	48	12.89	0.23	15.33	10.38	48	12.36	0.11	13.55	11.35	48	54.26	0.19	56.39	52.43	48	54.26	0.19	56.39	52.43	48	54.26	0.19	56.39	52.43	48					
15	89.71	1.32	112.20	79.07	48	7.73	0.10	9.51	6.89	48	12.80	0.22	15.30	10.55	48	12.37	0.06	13.30	11.85	48	54.27	0.11	55.94	53.33	48	54.27	0.11	55.94	53.33	48	54.27	0.11	55.94	53.33	48					
16	89.21	1.64	112.15	72.77	48	7.65	0.13	9.40	6.36	48	12.76	0.22	15.20	10.50	48	12.58	0.08	13.80	11.72	48	54.65	0.15	56.84	53.10	48	54.65	0.15	56.84	53.10	48	54.65	0.15	56.84	53.10	48					
17	72.73	0.66	81.27	64.30	48	6.35	0.05	7.03	5.67	48	12.96	0.22	15.38	10.37	48	11.78	0.04	12.22	11.30	48	53.20	0.06	54.00	52.34	48	53.20	0.06	54.00	52.34	48	53.20	0.06	54.00	52.34	48					
18	69.47	1.49	102.62	61.63	48	6.06	0.12	8.63	5.44	48	12.99	0.22	15.50	10.45	48	11.74	0.09	13.62	11.24	48	53.14	0.16	56.52	52.23	48	53.14	0.16	56.52	52.23	48	53.14	0.16	56.52	52.23	48					
19	69.03	1.27	86.76	57.75	48	6.00	0.10	7.36	5.09	48	13.37	0.19	15.92	11.02	48	11.89	0.09	13.28	11.17	48	53.40	0.17	55.90	52.11	48	53.40	0.17	55.90	52.11	48	53.40	0.17	55.90	52.11	48					
20	76.11	1.57	92.49	61.81	48	6.60	0.13	7.94	5.45	48	13.36	0.20	15.50	10.35	48	12.04	0.07	12.66	11.33	48	53.66	0.13	54.79	52.39	48	53.66	0.13	54.79	52.39	48	53.66	0.13	54.79	52.39	48					
21	94.60	0.69	100.93	72.42	48	7.78	0.05	8.29	6.25	48	13.11	0.21	15.50	9.89	48	14.66	0.11	15.27	12.35	48	58.38	0.20	59.49	54.23	48	58.38	0.20	59.49	54.23	48	58.38	0.20	59.49	54.23	48					
22	92.41	0.24	94.63	87.72	48	7.51	0.02	7.69	7.12	48	12.77	0.25	15.30	9.63	48	15.25	0.02	15.60	15.02	48	59.45	0.03	60.08	59.04	48	59.45	0.03	60.08	59.04	48	59.45	0.03	60.08	59.04	48					
23	89.49	0.72	95.46	76.20	48	7.35	0.04	7.68	6.57	48	12.13	0.26	14.92	8.65	48	14.69	0.13	15.82	12.37	48	58.43	0.24	60.48	54.27	48	58.43	0.24	60.48	54.27	48	58.43	0.24	60.48	54.27	48					
24	90.39	0.70	98.06	79.95	48	7.39	0.04	7.86	6.75	48	11.87	0.28	14.87	8.40	48	14.96	0.10	16.00	13.36	48	58.93	0.18	60.80	56.05	48	58.93	0.18	60.80	56.05	48	58.93	0.18	60.80	56.05	48					
25	82.19	0.73	90.62	74.37	48	6.86	0.04	7.42	6.39	48	11.97	0.27	14.83	8.23	48	13.93	0.15	15.95	12.30	48	57.08	0.26	60.71	54.14	48	57.08	0.26	60.71	54.14	48	57.08	0.26	60.71	54.14	48					
26	57.61	1.96	89.31	38.99	48	4.83	0.15	7.12	3.32	48	11.75	0.30	14.78	7.85	48	13.65	0.15	16.21	12.36	48	56.57	0.27	61.18	54.25	48	56.57	0.27	61.18	54.25	48	56.57	0.27	61.18	54.25	48					
27	71.87	2.65	101.27	30.42	48	5.99	0.22	8.16	2.59	48	11.50	0.29	14.34	8.00	48	14.02	0.15	15.92	12.78	48	57.23	0.27	60.66	55.00	48	57.23	0.27	60.66	55.00	48	57.23	0.27	60.66	55.00	48					
28	88.01	1.03	102.04	75.84	48	7.25	0.06	8.13	6.56	48	11.18	0.29	14.22	8.17	48	14.54	0.17	16.27	12.82	48	58.17	0.31	61.29	55.08	48	58.17	0.31	61.29	55.08	48	58.17	0.31	61.29	55.08	48					
29	86.37	1.21	102.82	76.29	48	7.11	0.07	8.18	6.44	48	11.18	0.27	14.38	8.70	48	14.50	0.19	16.35	12.68	48	58.09	0.35	61.43	54.82	48	58.09	0.35	61.43	54.82	48	58.09	0.35	61.43	54.82	48					
30	86.33	1.67	108.65	71.96	48	7.13	0.11	8.62	6.23	48	11.30	0.25	13.73	8.70	48	14.28	0.23	16.50	12.14	48	57.71	0.41	61.70	53.85	48	57.71	0.41	61.70	53.85	48	57.71	0.41	61.70	53.85	48					
31																																								

PLC Datafile Bay1000

Year 2000 Month 10

Day	Var # 1					Var # 2					Var # 3					Var # 4					Var # 5				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	78.20	0.93	90.16	67.49	48	6.56	0.06	7.35	5.88	48	11.41	0.24	14.10	8.68	48	13.64	0.15	15.37	11.90	48	56.56	0.27	59.67	53.42	48
2	64.72	0.37	71.53	59.37	48	5.52	0.03	6.12	5.07	48	11.62	0.22	13.60	8.12	48	12.89	0.09	13.89	11.76	48	55.21	0.15	57.00	53.17	48
3	76.06	0.88	82.54	59.39	48	6.43	0.07	6.96	5.09	48	11.70	0.19	13.48	8.60	48	13.28	0.06	14.17	12.44	48	55.90	0.11	57.51	54.39	48
4	83.61	1.44	95.32	67.62	48	6.93	0.11	7.79	5.74	48	11.65	0.15	13.33	8.90	48	14.19	0.09	15.01	13.09	48	57.55	0.16	59.02	55.56	48
5	90.12	0.36	93.70	83.72	48	7.41	0.02	7.65	6.96	48	11.38	0.14	12.60	9.03	48	14.70	0.04	15.08	14.12	48	58.46	0.07	59.14	57.42	48
6	86.13	0.59	95.95	78.78	48	7.10	0.04	7.82	6.63	48	11.21	0.19	13.05	8.43	48	14.50	0.07	15.15	13.46	48	58.10	0.12	59.27	56.23	48
7	84.49	0.78	98.39	75.12	48	6.98	0.05	8.00	6.36	48	11.22	0.18	12.68	8.62	48	14.42	0.08	15.26	13.26	48	57.96	0.15	59.47	55.87	48
8	82.61	0.99	97.02	72.81	48	6.83	0.07	7.88	6.16	48	11.36	0.19	12.95	8.33	48	14.33	0.10	15.40	13.11	48	57.80	0.19	59.72	55.60	48
9	81.82	1.02	99.01	71.49	48	6.78	0.07	8.04	6.09	48	12.91	0.43	17.18	6.83	48	14.26	0.10	15.41	12.94	48	57.67	0.19	59.74	55.29	48
10	81.14	0.99	93.02	71.06	48	6.69	0.07	7.55	5.95	48	15.45	0.20	17.37	13.25	48	14.46	0.09	15.31	13.48	48	58.03	0.16	59.56	56.26	48
11	74.62	1.21	90.64	59.04	48	6.27	0.09	7.47	5.14	48	15.10	0.22	17.15	12.63	48	13.53	0.14	14.91	11.78	48	56.36	0.25	58.84	53.20	48
12	80.66	1.08	92.50	68.57	48	6.74	0.08	7.63	5.89	48	14.71	0.24	17.40	12.40	48	13.85	0.10	14.86	12.59	48	56.92	0.19	58.75	54.66	48
13	79.22	1.04	97.19	66.69	48	6.65	0.08	7.91	5.73	48	14.62	0.26	17.55	11.93	48	13.59	0.09	15.17	12.49	48	56.46	0.16	59.31	54.48	48
14	80.11	1.85	105.68	65.84	48	6.70	0.13	8.55	5.67	48	14.81	0.27	17.88	11.60	48	13.68	0.15	15.54	12.47	48	56.62	0.26	59.97	54.45	48
15	76.93	1.84	99.48	60.38	48	6.46	0.13	8.16	5.27	48	14.84	0.29	18.08	11.37	48	13.50	0.15	15.24	11.79	48	56.29	0.28	59.43	53.22	48
16	70.48	1.37	92.87	55.87	48	5.98	0.10	7.65	4.92	48	14.77	0.29	17.88	11.20	48	13.03	0.13	14.59	11.35	48	55.46	0.23	58.26	52.43	48
17	74.90	2.29	105.28	57.72	48	6.32	0.17	8.64	5.03	48	14.93	0.28	17.90	11.10	48	13.23	0.15	14.83	11.84	48	55.82	0.27	58.69	53.31	48
18	64.26	2.01	98.27	51.63	48	5.56	0.15	8.08	4.64	48	14.88	0.26	17.50	11.25	48	11.99	0.17	14.66	10.45	48	53.59	0.30	58.39	50.81	48
19	62.73	0.52	71.25	57.64	48	5.51	0.04	6.13	5.12	48	14.87	0.24	17.38	11.12	48	11.47	0.06	12.54	10.94	48	52.65	0.11	54.57	51.69	48
20	64.96	1.34	93.56	56.44	48	5.67	0.10	7.78	5.01	48	14.95	0.23	17.20	11.42	48	11.70	0.12	14.14	10.99	48	53.05	0.21	57.45	51.78	48
21	82.40	2.09	98.87	55.33	48	6.98	0.16	8.23	4.91	48	14.94	0.23	17.10	11.71	48	13.03	0.15	14.26	11.04	48	55.46	0.27	57.67	51.87	48
22	63.99	2.07	94.34	47.23	48	5.57	0.16	7.90	4.26	48	14.79	0.25	17.28	11.25	48	11.69	0.16	13.78	10.28	48	53.05	0.28	56.80	50.50	48
23	60.37	1.99	87.58	47.35	48	5.29	0.16	7.41	4.25	48	14.64	0.26	17.00	11.40	48	11.44	0.14	13.30	10.42	48	52.59	0.25	55.94	50.76	48
24	56.46	1.43	79.54	46.18	48	5.01	0.11	6.79	4.16	48	14.46	0.27	17.08	11.45	48	10.89	0.11	12.85	10.21	48	51.61	0.20	55.13	50.38	48
25	76.25	1.10	88.82	58.79	48	6.70	0.09	7.70	5.26	48	14.64	0.28	17.62	11.90	48	11.42	0.06	12.14	10.58	48	52.55	0.11	53.85	51.04	48
26	88.55	0.30	91.68	85.99	48	7.63	0.02	7.89	7.43	48	14.93	0.29	18.23	11.90	48	12.42	0.03	12.77	12.14	48	54.36	0.05	54.99	53.85	48
27	90.11	0.24	95.36	86.50	48	7.71	0.02	8.11	7.44	48	14.78	0.29	18.08	11.40	48	12.73	0.03	13.23	12.50	48	54.91	0.05	55.81	54.50	48
28	81.24	0.86	89.51	71.87	48	7.01	0.07	7.66	6.21	48	14.71	0.28	17.95	11.28	48	12.34	0.03	12.73	12.00	48	54.21	0.05	54.91	53.60	48
29	72.63	0.52	78.78	61.99	48	6.02	0.05	6.59	5.15	48	14.66	0.29	17.75	11.10	48	14.25	0.07	14.48	12.34	48	57.66	0.13	58.06	54.21	48
30	72.39	0.36	75.12	68.97	22	6.02	0.02	6.22	5.79	22	14.46	0.27	17.35	11.25	48	14.12	0.04	14.48	13.61	47	57.42	0.07	58.06	56.50	47
31	86.78	0.44	92.44	80.55	30	7.29	0.03	7.63	6.92	30	14.53	0.23	16.90	11.12	48	13.80	0.07	14.48	12.57	48	56.85	0.13	58.06	54.63	48

Year	2000	Month	11
------	------	-------	----

Year	2000	Month	11
------	------	-------	----

	Var #	1					Var Name	DO (% sat)	Var #	2					Var Name	DO (ppm)	Var #	3					Var Name	Sump Height (ft)	Var #	4					Var Name	Temp (oC)	Var #	5					Var Name	Temp (oF)
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N					
1	89.41	0.67	98.23	79.21	48	7.52	0.04	8.14	6.91	48	14.34	0.22	16.37	11.47	48	13.56	0.10	14.28	11.81	48	56.41	0.18	57.70	53.26	48	56.41	0.18	57.70	53.26	48	56.41	0.18	57.70	53.26	48					
2	89.37	0.75	101.28	81.92	48	7.55	0.05	8.41	7.05	48	14.45	0.21	16.30	11.70	48	13.36	0.07	14.24	12.47	48	56.04	0.12	57.63	54.45	48	56.04	0.12	57.63	54.45	48	56.04	0.12	57.63	54.45	48					
3	86.41	0.58	97.61	80.77	48	7.42	0.04	8.18	7.12	48	14.50	0.19	16.03	11.82	48	12.52	0.09	13.98	11.29	48	54.53	0.17	57.16	52.32	48	54.53	0.17	57.16	52.32	48	54.53	0.17	57.16	52.32	48					
4	85.52	0.99	98.38	78.09	48	7.39	0.06	8.23	6.96	48	14.54	0.18	15.93	11.63	48	12.20	0.15	13.92	10.82	48	53.96	0.27	57.06	51.48	48	53.96	0.27	57.06	51.48	48	53.96	0.27	57.06	51.48	48					
5	82.46	0.84	97.06	76.22	48	7.18	0.05	8.20	6.78	48	14.48	0.16	15.98	11.83	48	11.84	0.12	13.74	10.86	48	53.32	0.22	56.73	51.55	48	53.32	0.22	56.73	51.55	48	53.32	0.22	56.73	51.55	48					
6	90.84	1.01	97.65	75.40	48	7.77	0.07	8.27	6.70	48	14.37	0.18	16.20	11.67	48	12.69	0.11	13.51	10.94	48	54.84	0.19	56.32	51.69	48	54.84	0.19	56.32	51.69	48	54.84	0.19	56.32	51.69	48					
7	79.81	1.33	95.56	68.52	48	7.01	0.10	8.14	6.18	48	14.15	0.19	16.27	11.58	48	11.39	0.14	13.03	10.27	48	52.51	0.24	55.45	50.49	48	52.51	0.24	55.45	50.49	48	52.51	0.24	55.45	50.49	48					
8	82.51	1.38	95.99	70.53	48	7.20	0.10	8.17	6.36	48	14.13	0.20	16.48	12.15	48	11.69	0.16	13.27	10.27	48	53.05	0.28	55.89	50.49	48	53.05	0.28	55.89	50.49	48	53.05	0.28	55.89	50.49	48					
9	85.02	1.92	95.16	62.71	48	7.37	0.14	8.14	5.70	48	14.27	0.24	16.97	11.70	48	11.95	0.18	12.91	9.93	48	53.52	0.32	55.24	49.87	48	53.52	0.32	55.24	49.87	48	53.52	0.32	55.24	49.87	48					
10	76.84	1.07	94.14	62.44	48	6.82	0.08	8.08	5.66	48	14.33	0.27	17.42	11.00	48	10.96	0.10	12.60	9.99	48	51.72	0.18	54.68	49.98	48	51.72	0.18	54.68	49.98	48	51.72	0.18	54.68	49.98	48					
11	83.24	1.03	96.63	71.88	48	7.35	0.08	8.40	6.44	48	14.04	0.31	17.60	10.27	48	11.20	0.06	12.09	10.54	48	52.15	0.11	53.76	50.97	48	52.15	0.11	53.76	50.97	48	52.15	0.11	53.76	50.97	48					
12	86.95	0.54	92.81	77.38	48	7.65	0.04	8.08	6.88	48	13.82	0.33	17.47	9.62	48	11.39	0.03	11.89	10.90	48	52.51	0.06	53.40	51.62	48	52.51	0.06	53.40	51.62	48	52.51	0.06	53.40	51.62	48					
13	79.76	1.03	91.89	66.71	48	7.07	0.08	8.05	6.01	48	13.92	0.36	17.90	9.50	48	11.02	0.06	11.61	10.34	48	51.83	0.10	52.90	50.61	48	51.83	0.10	52.90	50.61	48	51.83	0.10	52.90	50.61	48					
14	87.82	0.90	98.40	78.86	48	7.76	0.07	8.66	6.99	48	14.10	0.34	17.80	9.77	48	11.18	0.03	11.50	10.77	48	52.12	0.06	52.70	51.39	48	52.12	0.06	52.70	51.39	48	52.12	0.06	52.70	51.39	48					
15	90.65	1.19	104.20	76.01	48	8.01	0.10	9.13	6.82	48	14.09	0.33	17.42	9.87	48	11.15	0.05	11.62	10.52	48	52.08	0.08	52.92	50.94	48	52.08	0.08	52.92	50.94	48	52.08	0.08	52.92	50.94	48					
16	89.21	1.34	105.99	77.13	48	7.90	0.11	9.30	6.91	48	14.14	0.31	17.12	10.03	48	11.04	0.05	11.57	10.55	48	51.88	0.08	52.83	50.99	48	51.88	0.08	52.83	50.99	48	51.88	0.08	52.83	50.99	48					
17	79.00	0.71	91.41	70.83	48	7.08	0.06	8.11	6.41	48	13.97	0.29	16.37	10.02	48	10.51	0.04	11.06	10.11	48	50.91	0.06	51.91	50.20	48	50.91	0.06	51.91	50.20	48	50.91	0.06	51.91	50.20	48					
18	78.36	0.49	87.24	72.67	48	7.04	0.04	7.78	6.56	48	13.91	0.24	15.88	10.33	48	10.42	0.02	10.76	10.22	48	50.76	0.04	51.37	50.40	48	50.76	0.04	51.37	50.40	48	50.76	0.04	51.37	50.40	48					
19	76.96	0.49	84.45	72.04	48	6.92	0.04	7.55	6.51	48	14.13	0.19	16.10	11.34	48	10.38	0.02	10.67	10.19	48	50.69	0.03	51.21	50.34	48	50.69	0.03	51.21	50.34	48	50.69	0.03	51.21	50.34	48					
20	76.43	0.96	93.14	69.61	48	6.87	0.08	8.32	6.28	48	14.17	0.22	16.60	11.22	48	10.37	0.02	10.71	10.19	48	50.66	0.04	51.28	50.34	48	50.66	0.04	51.28	50.34	48	50.66	0.04	51.28	50.34	48					
21	88.16	0.35	94.36	85.52	48	7.81	0.03	8.42	7.60	48	14.04	0.24	16.87	11.30	48	11.11	0.02	11.38	10.69	48	51.99	0.04	52.48	51.24	48	51.99	0.04	52.48	51.24	48	51.99	0.04	52.48	51.24	48					
22	90.59	0.28	94.09	87.73	48	7.94	0.02	8.21	7.71	48	13.78	0.27	17.03	11.08	48	11.57	0.05	12.05	11.21	48	52.83	0.08	53.69	52.18	48	52.83	0.08	53.69	52.18	48	52.83	0.08	53.69	52.18	48					
23	90.57	0.32	95.80	86.37	48	7.91	0.03	8.35	7.57	48	13.61	0.29	16.85	10.40	48	11.74	0.02	11.99	11.52	48	53.13	0.04	53.58	52.74	48	53.13	0.04	53.58	52.74	48	53.13	0.04	53.58	52.74	48					
24	89.33	0.56	96.70	80.78	48	7.82	0.05	8.42	7.14	48	13.55	0.31	16.92	9.68	48	11.64	0.02	11.89	11.19	48	52.95	0.04	53.40	52.14	48	52.95	0.04	53.40	52.14	48	52.95	0.04	53.40	52.14	48					
25	88.76	0.57	99.96	83.04	38	7.80	0.05	8.79	7.35	38	12.61	0.32	16.78	8.47	48	11.48	0.02	11.63	11.16	48	52.67	0.03	52.93	52.09	48	52.67	0.03	52.93	52.09	48	52.67	0.03	52.93	52.09	48					
26	90.74	0.34	92.57	87.12	24	8.00	0.03	8.16	7.67	24	12.88	0.29	16.18	9.25	48	11.34	0.01	11.54	11.18	48	52.42	0.02	52.77	52.12	48	52.42	0.02	52.77	52.12	48	52.42	0.02	52.77	52.12	48					
27											13.26	0.31	16.55	9.17	48	11.08	0.03	11.46	10.74	48	51.94	0.06	52.63	51.33	48	51.94	0.06	52.63	51.33	48	51.94	0.06	52.63	51.33	48					
28											13.54	0.28	16.47	9.98	48	10.61	0.04	11.16	10.07	48	51.10	0.07	52.09	50.13	48	51.10	0.07	52.09	50.13	48	51.10	0.07	52.09	50.13	48					
29											13.52	0.29	16.18	9.90	48	10.91	0.03	11.24	10.61	48	51.64	0.05	52.23	51.10	48	51.64	0.05	52.23	51.10	48	51.64	0.05	52.23	51.10	48					
30											13.40	0.25	15.68	10.18	48	11.29	0.02	11.61	11.09	48	52.33	0.04	52.90	51.96	48	52.33	0.04	52.90	51.96	48	52.33	0.04	52.90	51.96	48					
31																																								

PLC Datafile Bay12-00
Year 2000 Month 12

Day	Var # 1 Var Name DO (% sat)					Var # 2 Var Name DO (ppm)					Var # 3 Var Name Sump Height (ft)					Var # 4 Var Name Temp (oC)					Var # 5 Var Name Temp (oF)				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1											13.50	0.23	15.40	10.50	48	11.51	0.01	11.59	11.35	48	52.72	0.02	52.86	52.43	48
2											13.50	0.20	14.93	10.62	48	11.43	0.01	11.54	11.31	48	52.58	0.02	52.77	52.36	48
3											13.50	0.18	15.10	11.00	48	11.33	0.01	11.48	11.16	48	52.39	0.02	52.66	52.09	48
4											13.50	0.21	16.87	11.33	40	11.72	0.04	12.20	11.40	39	53.10	0.08	53.96	52.52	39
5											13.50	0.17	15.55	11.50	48	12.11	0.03	12.25	11.71	48	53.80	0.05	54.05	53.08	48
6											13.43	0.19	15.88	11.51	48	12.32	0.03	12.57	11.92	48	54.18	0.05	54.63	53.46	48
7											13.47	0.23	16.32	11.12	48	12.63	0.01	12.78	12.35	48	54.73	0.02	55.00	54.23	48
8											13.62	0.27	17.00	10.43	48	12.77	0.01	12.88	12.56	48	54.99	0.02	55.18	54.61	48
9											13.46	0.31	17.12	9.60	48	12.67	0.03	12.97	12.22	48	54.80	0.05	55.35	54.00	48
10											13.26	0.36	17.40	8.90	48	12.75	0.03	13.02	12.35	48	54.95	0.06	55.44	54.23	48
11											13.01	0.35	17.15	8.43	48	12.77	0.02	12.95	12.40	48	54.99	0.03	55.31	54.32	48
12											12.62	0.38	17.20	8.02	48	12.69	0.01	12.80	12.45	48	54.84	0.02	55.04	54.41	48
13											12.89	0.38	16.92	8.10	48	12.48	0.01	12.59	12.36	48	54.46	0.02	54.66	54.25	48
14											12.61	0.38	16.45	7.67	48	12.57	0.02	12.87	12.32	48	54.62	0.04	55.17	54.18	48
15											12.39	0.32	15.60	8.27	48	12.72	0.02	12.89	12.53	48	54.89	0.03	55.20	54.55	48
16											12.39	0.28	15.17	8.37	48	12.58	0.03	12.83	12.11	48	54.65	0.05	55.09	53.80	48
17											12.26	0.24	14.55	9.07	48	12.57	0.04	12.78	11.83	48	54.63	0.06	55.00	53.29	48
18											12.14	0.20	14.40	9.73	48	11.69	0.11	12.71	10.12	48	53.03	0.19	54.88	50.22	48
19											12.20	0.21	14.78	10.17	48	11.39	0.04	12.21	11.04	48	52.50	0.07	53.98	51.87	48
20	83.41	0.74	91.65	74.42	48	7.29	0.06	7.97	6.56	48	12.55	0.24	15.38	9.85	48	11.72	0.03	11.98	11.29	48	53.10	0.05	53.56	52.32	48
21	89.66	0.54	95.49	82.32	48	7.78	0.04	8.23	7.20	48	12.38	0.29	15.42	8.80	48	12.08	0.04	12.45	11.72	48	53.75	0.07	54.41	53.10	48
22	93.95	0.49	99.79	88.55	48	8.09	0.04	8.55	7.67	48	11.97	0.29	15.15	8.05	48	12.44	0.02	12.69	12.14	48	54.39	0.04	54.84	53.85	48
23	93.36	0.43	98.46	84.25	48	8.07	0.04	8.50	7.33	48	11.96	0.31	15.48	8.07	48	12.27	0.02	12.52	11.96	48	54.09	0.03	54.54	53.53	48
24	85.95	0.51	94.43	80.49	48	7.47	0.04	8.18	7.03	48	11.77	0.32	15.27	7.75	48	11.96	0.01	12.16	11.73	48	53.52	0.03	53.89	53.11	48
25	83.67	0.76	91.59	75.50	48	7.30	0.06	7.97	6.63	48	11.78	0.32	15.00	7.70	48	11.79	0.02	12.04	11.48	48	53.22	0.04	53.67	52.66	48
26	78.30	1.02	89.29	64.24	48	6.88	0.09	7.79	5.71	48	11.84	0.30	15.08	7.98	48	11.48	0.03	11.82	10.93	48	52.67	0.06	53.28	51.67	48
27	78.29	1.18	87.49	63.05	48	6.89	0.10	7.67	5.60	48	11.77	0.29	14.80	8.02	48	11.39	0.03	11.73	10.95	48	52.50	0.05	53.11	51.71	48
28	85.81	0.15	87.09	83.33	48	7.47	0.01	7.58	7.27	48	11.72	0.30	14.75	7.72	48	11.88	0.01	11.97	11.77	48	53.39	0.01	53.55	53.19	48
29	85.54	0.24	88.20	81.95	48	7.46	0.02	7.68	7.16	48	12.17	0.19	14.25	8.72	48	11.85	0.01	12.03	11.71	48	53.33	0.03	53.65	53.08	48
30	86.30	0.19	89.25	84.19	48	7.52	0.02	7.76	7.34	48	11.94	0.20	14.02	8.72	48	11.88	0.01	11.97	11.80	48	53.38	0.02	53.55	53.24	48
31	87.35	0.37	91.00	82.00	48	7.61	0.03	7.91	7.16	48	11.77	0.18	13.30	9.33	48	11.87	0.01	11.99	11.74	48	53.36	0.02	53.58	53.13	48

PLC Datafile Bay01-01

Year 2001 Month 1

Day	Var # 1					Var # 2					Var # 3					Var # 4					Var # 5				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	83.97	0.43	88.84	77.12	48	7.34	0.04	7.76	6.77	48	11.70	0.18	13.08	8.98	48	11.73	0.01	11.89	11.53	48	53.11	0.02	53.40	52.75	48
2	87.88	0.62	94.06	76.42	48	7.65	0.05	8.19	6.70	48	13.16	0.23	15.00	6.70	48	11.89	0.02	12.07	11.59	48	53.40	0.04	53.73	52.86	48
3	91.18	0.38	95.10	87.43	48	7.91	0.03	8.22	7.61	48	14.80	0.15	16.83	13.50	48	12.08	0.02	12.26	11.89	48	53.74	0.04	54.07	53.40	48
4	92.79	0.22	94.77	90.04	30	8.04	0.02	8.20	7.82	30	15.28	0.29	17.68	13.08	30	12.12	0.01	12.21	12.04	30	53.82	0.02	53.98	53.67	30
5	89.23	0.36	93.29	87.84	28	7.77	0.03	8.11	7.65	28	14.21	0.24	15.70	12.18	28	11.91	0.01	12.08	11.85	28	53.44	0.03	53.74	53.33	28
6	90.77	0.21	94.27	87.74	48	7.90	0.02	8.16	7.64	48	15.21	0.30	18.65	11.40	48	11.93	0.01	12.18	11.86	48	53.48	0.01	53.92	53.35	48
7	93.01	0.20	94.52	88.84	43	8.05	0.02	8.17	7.72	43	15.37	0.35	19.23	10.92	48	12.21	0.01	12.33	11.98	48	53.98	0.02	54.19	53.56	48
8	92.12	0.34	94.82	88.95	48	7.97	0.03	8.18	7.71	48	15.16	0.39	19.60	10.25	48	12.23	0.01	12.38	12.10	48	54.01	0.02	54.28	53.78	48
9	95.53	0.16	97.29	93.67	48	8.25	0.01	8.41	8.09	48	14.38	0.34	18.73	9.87	48	12.29	0.01	12.36	12.15	48	54.12	0.01	54.25	53.87	48
10	92.95	0.15	95.76	91.76	48	8.03	0.01	8.27	7.92	48	12.70	0.61	19.58	5.40	48	12.29	0.00	12.34	12.24	48	54.12	0.01	54.21	54.03	48
11	94.42	0.51	100.89	90.81	48	8.16	0.04	8.72	7.85	48	11.28	0.42	16.47	6.52	48	12.24	0.01	12.31	12.18	48	54.03	0.01	54.16	53.92	48
12	98.38	0.19	100.69	95.74	48	8.50	0.02	8.69	8.27	48	10.75	0.35	14.50	6.10	48	12.29	0.01	12.35	12.22	48	54.12	0.01	54.23	54.00	48
13	96.61	0.20	99.68	94.14	48	8.35	0.02	8.61	8.14	48	10.57	0.33	15.23	5.97	48	12.27	0.00	12.33	12.22	48	54.08	0.01	54.19	54.00	48
14	98.15	0.41	102.89	93.50	48	8.48	0.03	8.88	8.08	48	10.47	0.24	12.70	7.22	48	12.27	0.00	12.34	12.21	48	54.09	0.01	54.21	53.98	48
15	102.13	0.14	104.79	100.97	48	8.83	0.01	9.05	8.73	48	10.99	0.18	14.15	8.45	48	12.22	0.01	12.30	12.14	48	54.00	0.01	54.14	53.85	48
16	100.49	0.10	101.61	98.83	48	8.70	0.01	8.80	8.58	48	10.23	0.20	13.03	8.25	48	12.15	0.01	12.28	12.03	48	53.87	0.02	54.10	53.65	48
17	101.34	0.12	102.84	99.72	48	8.79	0.01	8.91	8.67	48	9.78	0.19	12.08	7.70	48	12.10	0.01	12.22	11.96	48	53.79	0.02	54.00	53.53	48
18	101.78	0.14	103.96	99.48	47	8.83	0.01	9.01	8.66	47	9.81	0.23	12.58	7.27	48	12.06	0.01	12.18	11.91	47	53.70	0.02	53.92	53.44	47
19	103.93	0.18	105.84	100.83	48	9.02	0.02	9.18	8.75	48	9.82	0.23	12.52	7.22	48	12.07	0.00	12.15	12.01	48	53.72	0.01	53.87	53.62	48
20	102.11	0.26	105.63	98.16	48	8.87	0.02	9.16	8.55	48	9.84	0.29	13.30	6.35	48	12.00	0.01	12.14	11.91	48	53.60	0.01	53.85	53.44	48
21	101.08	0.54	106.71	92.27	48	8.79	0.05	9.27	8.06	48	10.23	0.36	13.30	5.78	48	11.96	0.01	12.07	11.76	48	53.53	0.02	53.73	53.17	48
22	104.02	0.28	108.43	99.85	48	9.03	0.02	9.38	8.69	48	10.18	0.34	13.20	5.92	48	12.03	0.01	12.22	11.91	48	53.65	0.02	54.00	53.44	48
23	102.52	0.20	104.85	99.93	48	8.89	0.02	9.07	8.69	48	10.50	0.33	13.63	6.57	48	12.09	0.01	12.22	11.91	48	53.75	0.02	54.00	53.44	48
24	100.56	0.09	102.34	99.61	48	8.71	0.01	8.86	8.63	48	9.81	0.33	13.27	4.65	48	12.15	0.00	12.22	12.08	48	53.88	0.01	54.00	53.74	48
25	97.80	0.25	101.07	95.20	48	8.48	0.02	8.75	8.27	48	9.55	0.29	14.08	5.90	48	12.11	0.01	12.19	12.03	48	53.81	0.01	53.94	53.65	48
26	97.09	0.25	101.04	94.97	48	8.43	0.02	8.77	8.25	48	9.41	0.27	12.42	6.02	48	12.04	0.01	12.11	11.97	48	53.67	0.01	53.80	53.55	48
27	95.42	0.30	100.48	92.61	48	8.29	0.03	8.73	8.04	48	9.72	0.18	11.53	6.60	48	12.03	0.00	12.10	11.95	48	53.66	0.01	53.78	53.51	48
28	93.93	0.18	96.49	91.21	48	8.16	0.02	8.38	7.93	48	9.52	0.16	11.43	6.50	48	11.99	0.01	12.08	11.91	48	53.58	0.01	53.74	53.44	48
29	95.78	0.29	98.99	90.82	48	8.32	0.02	8.58	7.90	48	8.77	0.20	11.60	6.30	48	12.03	0.01	12.12	11.93	48	53.66	0.01	53.82	53.47	48
30	96.11	0.39	101.08	89.79	48	8.36	0.03	8.78	7.82	48	8.82	0.18	11.78	6.60	48	11.95	0.01	12.03	11.83	48	53.52	0.02	53.65	53.29	48
31	93.32	0.73	97.98	69.54	48	8.14	0.06	8.52	6.30	48	8.36	0.16	10.96	6.50	48	11.82	0.01	12.01	11.71	47	53.28	0.02	53.62	53.08	47

Year	2001	Month	2
-------------	------	--------------	---

	1					2					3					4					5				
	Var #	Var Name DO (% sat)				Var #	Var Name DO (ppm)				Var #	Var Name Sump Height (ft)				Var #	Var Name Temp (oC)				Var #	Var Name Temp (oF)			
Day	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	83.50	1.25	98.34	73.05	48	7.32	0.11	8.57	6.45	48	8.09	0.30	11.12	1.80	48	11.58	0.03	11.89	11.27	48	52.84	0.06	53.40	52.29	48
2	80.40	0.67	92.71	68.51	48	7.07	0.05	8.10	6.20	48	8.91	0.26	11.87	6.50	48	11.40	0.04	11.74	10.12	48	52.52	0.07	53.13	50.22	48
3	87.28	1.11	101.85	75.41	48	7.65	0.09	8.84	6.65	48	9.05	0.34	12.45	4.98	48	11.54	0.03	12.04	11.26	48	52.77	0.05	53.67	52.27	48
4	85.77	0.95	99.36	75.05	48	7.52	0.08	8.65	6.61	48	8.93	0.32	13.07	4.98	48	11.58	0.02	11.92	11.25	48	52.84	0.04	53.46	52.25	48
5	91.93	1.20	103.85	72.61	48	8.04	0.10	9.06	6.41	48	9.47	0.33	12.88	4.65	48	11.68	0.02	11.87	11.25	48	53.03	0.04	53.37	52.25	48
6	99.40	1.03	104.20	71.40	48	8.69	0.09	9.11	6.31	48	9.94	0.32	14.27	6.28	48	11.69	0.02	11.85	11.22	48	53.04	0.04	53.33	52.20	48
7	100.19	0.26	103.21	96.60	48	8.81	0.02	9.05	8.53	48	9.65	0.34	13.57	5.03	48	11.42	0.01	11.58	11.24	48	52.55	0.03	52.84	52.23	48
8	100.62	0.25	104.39	97.11	48	8.86	0.02	9.18	8.57	48	8.75	0.26	12.20	5.77	48	11.36	0.01	11.46	11.28	48	52.44	0.01	52.63	52.30	48
9	86.65	1.55	100.80	51.73	48	7.67	0.13	8.87	4.67	48	9.57	0.29	13.40	5.73	48	11.12	0.04	11.41	10.13	48	52.01	0.07	52.54	50.23	48
10	88.77	1.11	95.11	55.94	48	7.86	0.10	8.41	5.05	48	9.07	0.26	12.28	5.13	48	11.08	0.03	11.21	10.25	48	51.94	0.05	52.18	50.45	48
11	81.54	1.96	95.70	51.72	48	7.26	0.17	8.48	4.68	48	10.22	0.22	12.28	6.02	48	10.79	0.05	11.10	10.05	48	51.42	0.08	51.98	50.09	48
12	78.43	0.89	88.08	66.52	48	7.04	0.08	7.86	6.00	48	9.29	0.21	11.96	6.33	48	10.43	0.02	10.76	10.22	48	50.77	0.04	51.37	50.40	48
13	81.01	0.66	89.52	70.90	48	7.29	0.06	8.02	6.56	48	11.42	0.38	16.25	7.68	48	10.33	0.03	10.60	9.04	48	50.60	0.06	51.08	48.27	48
14	76.47	1.06	92.42	68.47	47	6.90	0.09	8.27	6.21	47	14.30	0.20	16.90	11.92	47	10.21	0.03	10.63	10.00	47	50.37	0.05	51.13	50.00	47
15	75.97	0.80	88.18	67.91	48	6.86	0.07	7.91	6.15	48	14.28	0.21	16.70	11.72	48	10.19	0.02	10.50	9.98	48	50.34	0.04	50.90	49.96	48
16	83.19	0.77	92.64	75.51	48	7.49	0.07	8.31	6.83	48	14.25	0.23	16.60	11.35	48	10.32	0.02	10.51	10.14	48	50.57	0.03	50.92	50.25	48
17	97.12	0.23	100.37	93.27	48	8.65	0.02	8.95	8.35	48	14.49	0.26	17.10	11.15	48	10.84	0.02	11.12	10.54	48	51.51	0.03	52.02	50.97	48
18	95.32	0.08	96.66	94.45	48	8.45	0.01	8.55	8.37	48	14.40	0.26	17.05	10.97	48	11.05	0.01	11.15	10.98	48	51.89	0.01	52.07	51.76	48
19	94.83	0.10	95.85	93.26	48	8.37	0.01	8.49	8.27	48	14.53	0.28	17.23	10.88	48	11.24	0.03	11.47	10.98	48	52.24	0.05	52.65	51.76	48
20	94.18	0.12	95.39	92.56	48	8.27	0.01	8.39	8.15	48	14.20	0.29	17.22	10.42	48	11.50	0.01	11.60	11.39	48	52.70	0.02	52.88	52.50	48
21	94.19	0.14	95.71	92.43	48	8.25	0.01	8.39	8.10	48	14.30	0.28	17.03	10.85	48	11.59	0.00	11.65	11.55	48	52.86	0.01	52.97	52.79	48
22	95.70	0.22	98.58	93.66	48	8.36	0.02	8.58	8.21	48	14.35	0.29	17.25	10.75	48	11.74	0.02	11.92	11.59	48	53.13	0.03	53.46	52.86	48
23	97.42	0.18	99.53	95.52	48	8.49	0.01	8.67	8.34	48	14.53	0.26	17.37	11.07	48	11.86	0.01	11.96	11.73	48	53.35	0.02	53.53	53.11	48
24	94.32	0.22	96.74	91.30	48	8.22	0.02	8.42	7.97	48	14.52	0.24	17.32	11.55	48	11.84	0.01	11.92	11.76	48	53.31	0.01	53.46	53.17	48
25	94.38	0.28	98.22	91.37	48	8.23	0.02	8.54	7.97	48	14.41	0.22	16.67	11.60	48	11.84	0.01	11.97	11.78	48	53.31	0.02	53.55	53.20	48
26	96.72	0.31	101.60	93.55	48	8.42	0.02	8.60	8.17	48	14.47	0.19	16.44	12.05	48	11.93	0.02	12.21	11.77	48	53.47	0.03	53.98	53.19	48
27	97.38	0.25	99.40	91.86	48	8.47	0.02	8.63	8.02	48	14.42	0.17	16.36	12.50	48	11.98	0.01	12.11	11.79	48	53.56	0.02	53.80	53.22	48
28	94.90	0.17	96.97	92.80	48	8.27	0.01	8.43	8.09	48	14.49	0.16	16.48	12.78	48	11.87	0.01	11.96	11.80	48	53.36	0.01	53.53	53.24	48
29																									
30																									
31																									

PLC Datafile Bay03-01

Year 2001 Month 3

Day	Var # 1 Var Name DO (% sat)					Var # 2 Var Name DO (ppm)					Var # 3 Var Name Sump Height (ft)					Var # 4 Var Name Temp (oC)					Var # 5 Var Name Temp (oF)				
	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N	Mean	Std Error	Maximum	Minimum	N
1	94.33	0.47	99.87	86.52	45	8.22	0.04	8.66	7.60	45	14.26	0.18	17.00	12.43	48	11.85	0.02	12.11	11.51	48	53.34	0.04	53.80	52.72	48
2	95.99	1.55	99.41	71.49	20	8.34	0.13	8.62	6.28	20	14.31	0.19	16.65	12.13	48	11.92	0.03	12.16	11.45	48	53.46	0.05	53.89	52.61	48
3	97.67	0.22	99.41	93.58	48	8.50	0.02	8.64	8.16	48	14.34	0.23	16.80	11.33	48	11.94	0.01	12.04	11.82	48	53.50	0.02	53.67	53.28	48
4	95.45	0.18	97.33	93.13	44	8.33	0.01	8.48	8.15	44	15.00	0.26	17.50	11.70	48	11.83	0.02	11.98	11.65	48	53.29	0.03	53.56	52.97	48
5	95.28	0.16	97.08	93.00	48	8.31	0.01	8.46	8.11	48	14.73	0.32	18.05	10.75	48	11.82	0.01	11.88	11.67	48	53.27	0.01	53.38	53.01	48
6	94.83	0.09	95.68	93.24	37	8.27	0.01	8.34	8.13	37	14.41	0.34	17.88	9.85	47	11.83	0.00	11.88	11.79	47	53.29	0.01	53.38	53.22	47
7	95.92	0.31	99.25	93.22	46	8.34	0.02	8.62	8.13	46	14.07	0.36	17.70	9.63	47	11.96	0.02	12.22	11.78	47	53.54	0.04	54.00	53.20	47
8	97.70	0.10	99.02	96.68	48	8.47	0.01	8.58	8.39	48	13.75	0.36	17.40	8.97	48	12.10	0.01	12.23	12.04	48	53.79	0.01	54.01	53.67	48
9	98.10	0.62	101.10	80.97	32	8.50	0.05	8.74	7.03	32	13.96	0.36	17.72	9.42	48	12.13	0.01	12.27	12.05	48	53.84	0.02	54.09	53.69	48
10	92.51	0.76	94.62	76.48	23	8.06	0.06	8.23	6.68	23	13.69	0.32	17.23	9.77	48	11.93	0.02	12.10	11.71	48	53.48	0.03	53.78	53.08	48
11	91.77	0.75	100.72	86.91	20	7.98	0.06	8.67	7.60	20	13.68	0.29	17.99	10.70	48	11.84	0.03	12.46	11.50	48	53.32	0.05	54.43	52.70	48
12	90.88	0.39	96.06	85.55	48	7.92	0.03	8.30	7.52	48	13.60	0.30	18.00	10.97	48	11.86	0.02	12.27	11.43	48	53.34	0.04	54.09	52.57	48
13	94.10	0.56	102.55	86.98	48	8.16	0.04	8.75	7.62	48	13.53	0.27	17.40	10.70	48	12.08	0.05	12.90	11.60	48	53.74	0.09	55.22	52.88	48
14	93.34	0.27	97.07	90.42	47	8.10	0.02	8.34	7.88	47	13.40	0.26	17.27	10.77	47	12.05	0.03	12.55	11.79	47	53.69	0.06	54.59	53.22	47
15	94.92	0.73	104.60	89.51	48	8.22	0.05	8.94	7.82	48	13.41	0.27	16.95	10.42	48	12.14	0.05	12.78	11.76	48	53.85	0.09	55.00	53.17	48
16	97.94	0.43	103.95	91.69	48	8.47	0.03	8.94	7.98	48	12.98	0.21	15.25	10.45	48	12.25	0.02	12.58	11.95	48	54.05	0.04	54.64	53.51	48
17	91.11	1.16	100.18	76.35	48	7.92	0.09	8.65	6.75	48	12.81	0.21	14.98	10.10	48	11.93	0.06	12.51	11.17	48	53.47	0.10	54.52	52.11	48
18	87.47	0.64	98.17	80.13	48	7.64	0.05	8.48	7.05	48	13.03	0.24	15.00	9.98	48	11.76	0.04	12.32	11.43	48	53.17	0.07	54.18	52.57	48
19	78.88	0.98	92.32	66.63	48	6.95	0.08	8.02	5.96	48	13.14	0.24	15.10	10.27	48	11.29	0.05	12.03	10.66	48	52.33	0.09	53.65	51.19	48
20	77.64	0.97	93.44	66.93	48	6.86	0.08	8.11	5.98	48	13.13	0.23	15.42	10.10	48	11.22	0.05	12.07	10.67	48	52.19	0.09	53.73	51.21	48
21	92.48	1.87	114.64	71.58	48	8.07	0.15	9.79	6.36	48	12.92	0.25	15.47	9.70	48	11.75	0.08	12.83	10.96	48	53.16	0.14	55.09	51.73	48
22	96.82	1.62	118.33	81.46	48	8.44	0.13	10.16	7.19	48	12.91	0.25	15.53	9.80	48	11.79	0.05	12.57	11.24	48	53.21	0.10	54.63	52.23	48
23	98.11	0.90	110.69	83.95	48	8.54	0.07	9.55	7.39	48	12.67	0.23	15.17	9.98	48	11.93	0.04	12.57	11.37	48	53.47	0.07	54.63	52.47	48
24	102.81	1.47	118.43	85.38	48	8.92	0.12	10.16	7.50	48	12.68	0.23	15.07	9.70	48	12.06	0.05	12.94	11.48	48	53.70	0.09	55.29	52.66	48
25	114.56	1.28	119.52	84.96	48	9.82	0.10	10.16	7.46	48	12.41	0.20	14.53	10.27	48	12.63	0.06	13.05	11.49	48	54.73	0.11	55.49	52.68	48
26	108.82	1.63	119.08	76.66	48	9.32	0.13	10.14	6.81	48	10.65	0.27	14.07	7.40	48	12.63	0.09	13.13	10.99	48	54.74	0.16	55.63	51.78	48
27	101.29	1.92	116.73	73.95	48	8.67	0.15	9.87	6.57	48	8.41	0.19	11.86	6.50	48	12.62	0.12	13.61	10.93	48	54.72	0.21	56.50	51.67	48
28	88.75	2.51	110.31	60.64	48	7.64	0.19	9.31	5.46	48	9.54	0.26	12.30	5.63	48	12.21	0.18	13.69	10.22	48	53.97	0.32	56.64	50.40	48
29	82.97	2.78	107.59	56.71	48	7.17	0.22	9.08	5.10	48	10.04	0.19	12.50	7.70	48	12.01	0.17	13.51	10.31	48	53.62	0.31	56.32	50.56	48
30	64.91	1.41	81.98	50.02	48	5.76	0.11	7.21	4.55	48	10.12	0.20	12.50	7.60	48	10.92	0.10	11.99	9.85	48	51.66	0.18	53.58	49.73	48
31	58.83	0.97	72.56	47.71	48	5.28	0.08	6.37	4.35	48	10.22	0.26	13.07	7.12	48	10.47	0.07	11.57	9.74	48	50.85	0.12	52.83	49.53	48