



## CSHH Water-Monitoring Program 2011

Date	Water Temp (°C)		Salinity (ppt)		DO (ppm)		pH (ppm)		Air Temp (°C)	Secchi (m)	Turbidity (NTUs)		Depth (m) (Bottom)	Time (AM)
	Surface	Bottom	Surface	Bottom	Surface	Bottom	Surface	Bottom			at 1/2 m	at Secchi depth		
<b>CSHH #1 - Beacon 11</b>														
11/9/11	12.55	12.59	23.3	23.73	11.34	9.97	8.32	8.21	9.5	1.5	0.42	1.50	4.5	7:45
11/2/11	11.6	13.09	22.98	23.91	8.85	8.34	8.00	8.07	4.2	2	1.99	1.81	5.7	8:02
10/26/11	15.15	16.15	23.01	23.92	10.18	8.47	8.29	8.11	10.7	1	3.62	3.33	4.3	8:00
10/20/11	17.48	17.52	22.90	23.24	8.65	8.23	8.07	7.97	20.1	1	2.79	3.22	4.5	8:15
10/12/11	20.18	19.43	23.05	24.01	9.75	4.85	8.32	7.68	16.5	1	2.9	3.38	4.4	7:55
10/6/11	17.81	18.87	23.25	24.05	8.34	6.77	8.02	7.89	10.3	1	2.09	2.39	5.0	8:00
9/28/11	22.79	21.19	22.28	24.12	4.79	2.37	7.62	7.46	21.6	1.5	1.54	1.94	4.0	8:05
9/21/11	21.43	21.27	23.73	24.03	5.34	4.72	7.78	7.73	19.4	1	2.35	2.18	4.8	8:44
9/14/11	23.71	23.38	22.75	23.07	6.93	5.99	7.82	7.73	23.1	0.8	2.48	2.54	2.3	8:03
9/7/11	No water monitoring.													
8/31/11	22.22	22.23	23.68	23.95	5.41	4.8	7.64	7.57	21.5	1	2.24	2.71	3.0	8:15
8/24/11	23.26	22.5	24.77	25.48	7.53	3.41	8.04	7.59	23.8	1.2	2.78	3.24	4.8	9:13
8/17/11	22.76	22.63	24.06	24.45	6.15	4.87	7.5	7.57	29.5	0.8	3.17	2.86	3.4	8:13
8/10/11	No water monitoring.													
8/3/11	25.63	24.84	24.07	24.34	5.49	5.33	7.62	7.63	24.0	1.1	2.76	2.58	3.5	10:13
7/27/11	23.59	22.4	24.46	24.67	6.77	3.37	7.85	7.40	22.9	1.5	0.33	0.23	4.8	8:07
7/20/11	24.1	20.69	24.03	24.78	5.67	1.64	7.55	7.21	24.7	1.1	N/A	N/A	4.0	7:58
7/14/11	24.1	23.5	23.8	23.98	7.33	6.52	7.92	7.88	21.1	1	2.81	2.94	4.2	7:52
7/6/11	22.74	22.11	23.43	24.06	5.68	4.28	7.53	7.36	26.1	1.1	1.33	0.17	3.6	8:04
6/29/11	22.93	20.87	23.05	23.87	7.54	4.06	7.91	7.55	23.9	0.75	2.22	1.76	4.5	8:05
6/22/11	20.39	19.36	23.51	23.87	6.25	5.92	7.69	7.7	22.3	1	1.64	2.35	4.5	8:13
6/15/11	18.32	17.68	23.26	23.99	9.39	6.41	8.0	7.8	18.9	1.0	2.9	2.34	3.3	9:15
6/8/11	18.46	16.38	23.24	23.84	8.75	7.92	7.93	7.78	24.6	1	2.47	2.39	6.5	8:20
6/1/11	19.0	14.88	22.55	23.54	8.86	4.9	8.1	7.4	22.2	1.0	3.54	3.5	3.7	8:02
5/26/11	17.4	15.23	23.16	23.57	7.99	6.67	7.79	7.68	23.3	1.0	2.86	1.39	5.6	9:36
<b>CSHH #2 - Bell Marker 6</b>														
11/9/11	Aborted station because of dense fog.													
11/2/11	12.95	13.75	24.13	24.42	8.65	8.15	8.1	8.1	7.2	2.10	N/A	N/A	8.7	8:35
10/26/11	15.85	16.33	23.91	24.15	9.63	8.12	8.2	8.0	12.1	1.50	1.55	2.08	9.9	10:10
10/20/11	17.81	17.91	23.99	24.56	7.84	7.45	8.0	7.9	20.2	1.50	1.95	2.14	9.3	8:40
10/12/11	19.46	19.56	23.66	24.52	9.19	5.19	8.1	7.7	17.2	1.20	2.00	1.78	7.4	8:22
10/6/11	18.90	18.63	24.20	24.17	7.31	6.94	7.9	7.9	15.4	2.30	1.35	0.73	8.2	10:25
9/28/11	21.92	21.29	23.64	24.64	5.81	3.34	7.8	7.6	22.0	2.00	1.83	1.14	7.4	8:34
9/21/11	20.35	20.84	23.21	24.21	9.23	5.46	8.2	7.8	21.4	1.50	1.51	0.93	8.6	9:15
9/14/11	22.99	22.28	22.86	24.28	9.58	2.93	8.2	7.5	23.6	1.00	1.11	1.36	7.4	8:40
9/7/11	No water monitoring.													
8/31/11	22.14	22.07	24.58	25.19	6.09	4.05	7.73	7.56	22.2	1.2	1.56	1.38	7.5	8:48
8/24/11	23.19	21.52	24.93	26.39	8.77	0.14	8.22	7.35	24.3	1.2	2.13	2.51	9.7	9:55
8/17/11	22.69	22.11	25.39	25.57	7.68	2.87	7.98	7.47	22.8	1	2.41	2.82	7.4	8:53
8/10/11	No water monitoring.													
8/3/11	24.53	22.41	24.73	25.22	7.48	4.37	7.93	7.54	24.0	1.2	1.6	1.84	6.2	8:40
7/27/11	23.65	21.45	24.81	24.92	8.78	4.62	8.6	7.56	25.2	1.6	0.32	0.57	8.9	10:10
7/20/11	22.99	18.94	24.49	25.07	8.35	1.56	7.98	7.26	25.3	1.2	N/A	N/A	7.7	8:30
7/14/11	22.95	21.07	24.48	24.63	7.83	4.94	8.06	7.6	22.8	1.2	2.07	1.99	8.8	8:25
7/6/11	22.18	18.06	23.82	24.55	7.15	2.42	7.88	7.31	26.0	1	0.11	0.11	7.8	8:30
6/29/11	22.52	20.01	23.59	23.99	9.15	3.99	8.2	7.6	23.8	1.0	1.48	1.87	9.6	8:35



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Date	Water Temp (°C)		Salinity (ppt)		DO (ppm)		pH (ppm)		Air Temp (°C)	Secchi (m)	Turbidity (NTUs)		Depth (m)		Time (AM)
	Surface	Bottom	Surface	Bottom	Surface	Bottom	Surface	Bottom			at 1/2 m	at Secchi depth	(Bottom)	(AM)	
6/22/11	20.00	18.06	23.82	24.22	10.67	3.37	8.2	7.4	22.3	1.5	0.69	0.90	8.2	8:45	
6/15/11	18.05	17.76	24.14	24.27	8.38	6.72	8.1	7.9	19.9	2.0	1.64	1.43	8.9	9:44	
6/8/11	19.17	14.57	23.54	24.23	12.25	4.57	8.3	7.4	25.5	1.3	0.92	1.35	8.7	8:48	
6/1/11	18.46	14.35	22.85	23.82	13.30	6.12	8.4	7.6	22.4	1.3	N/A	N/A	8.0	8:56	
5/26/11	16.46	14.70	22.59	23.34	9.40	7.64	8.0	7.8	19.6	1.6	0.57	0.40	7.0	10:30	
<b>CSHH #3 - Glen Cove Creek, Red Marker</b>															
11/9/11	12.57	12.60	23.56	23.84	11.22	9.94	8.34	8.2	10.3	2.00	0.97	0.76	5.0	8:15	
11/2/11	12.80	13.48	23.78	24.22	9.52	8.46	8.18	8.1	8.3	1.80	0.85	0.56	4.3	9:02	
10/26/11	15.48	16.00	23.41	23.92	10.51	8.85	8.43	8.2	14.1	1.00	2.84	1.59	5.8	10:43	
10/20/11	17.75	17.68	23.58	23.68	8.23	7.42	8.04	7.9	20.0	2.00	1.66	1.87	1.3	9:20	
10/12/11	19.60	19.42	23.59	24.30	4.83	8.09	7.69	17.2	1.5	1.65	1.86	4.37	8.0	8:55	
10/6/11	18.92	18.54	23.59	23.93	8.34	8.28	8.08	8.0	15.6	2.00	1.49	1.59	4.0	11:00	
9/28/11	21.71	21.22	23.56	24.21	5.55	3.14	7.76	7.6	22.1	1.40	1.32	1.38	4.6	9:10	
9/21/11	21.02	20.77	23.54	23.81	9.90	8.92	8.28	8.2	22.9	0.80	2.76	2.06	3.9	9:48	
9/14/11	23.41	23.36	22.64	23.05	9.50	7.60	8.16	8.0	24.9	0.90	1.97	1.97	3.7	9:15	
9/7/11	No water monitoring.														
8/31/11	22.41	22.34	24.3	24.51	7.37	6.34	7.87	7.77	21.6	0.9	1.9	1.88	3.0	9:15	
8/24/11	23.57	22.14	24.35	25.99	11.44	0.48	8.44	7.55	24.6	0.8	2.9	3.12	4.5	10:20	
8/17/11	22.76	22.52	24.85	25.02	8.62	5.62	8.02	7.7	25.0	1.0	2.09	2.22	3.3	9:30	
8/10/11	No water monitoring.														
8/3/11	24.49	23.40	24.77	25.00	6.43	3.95	7.83	7.5	25.2	1.1	1.84	1.48	2.8	9:14	
7/27/11	23.75	23.13	24.73	24.71	7.65	6.41	7.86	7.75	24.2	1.6	0.33	0.76	4.7	10:33	
7/20/11	24.78	20.86	24.07	24.81	9.61	4.45	8.11	7.46	25.4	1.2	1.71	1.56	3.3	9:12	
7/14/11	22.82	22.63	24.41	24.44	7.07	6.57	7.9	7.8	24.1	1.3	1.97	2.14	4.4	8:55	
7/6/11	23.55	19.51	23.55	24.22	8.66	5.79	8.10	7.5	N/A	0.8	1.21	1.24	3.0	8:58	
6/29/11	22.69	21.21	23.57	23.85	7.64	5.58	8.12	7.7	24.3	1.2	0.80	1.05	4.7	9:07	
6/22/11	20.92	19.20	23.47	23.99	10.40	7.54	8.21	7.6	27.3	1.3	1.36	1.53	3.6	9:15	
6/15/11	18.85	18.17	23.59	24.04	10.58	9.27	8.1	8.1	22.1	1.3	1.95	2.05	3.3	11:06	
6/8/11	19.21	17.44	23.43	23.72	12.38	10.29	8.3	8.1	26.3	1.2	1.44	1.63	3.2	9:45	
6/1/11	Water-monitoring interrupted--opening day for shellfish beds.														
5/26/11	17.54	15.51	22.87	23.28	9.48	8.16	8.0	7.7	23.7	1.8	0.16	0.24	4.1	10:55	
<b>CSHH #8 - Glen Cove Sewage Treatment Plant Outfall</b>															
11/9/11	13.15	12.65	21.67	23.61	12.38	11.64	8.4	8.4	11.9	1.1	2	1.66	4.7	8:45	
11/2/11	13.49	13.62	21.38	24.1	8.97	7.76	8.0	8.0	6.9	1.6	0.91	1.1	3.5	9:30	
10/26/11	15.55	15.86	22.46	23.6	11.09	9.3	8.4	8.2	15.4	1	2.14	2.33	5.0	11:10	
10/20/11	17.7	17.64	22.81	23.72	8.11	6.92	7.9	7.9	19.1	1.2	1.34	1.58	2.8	9:45	
10/12/11	20.16	19.68	23.21	23.68	10.18	7.44	8.1	8.0	17.9	1.2	2.39	3.18	3.9	9:15	
10/6/11	19.42	18.87	21.25	23.96	7.96	7.06	8.0	7.9	16.4	1.4	2.47	1.76	3.6	11:17	
9/28/11	21.84	21.72	23.13	23.55	5.7	5.0	7.8	7.7	22.9	1.0	2.56	3.01	4.4	9:40	



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Date	Water Temp (°C)		Salinity (ppt)		DO (ppm)		pH (ppm)		Air Temp (°C)	Secchi (m)	Turbidity (NTUs)		Depth (m) (Bottom)	Time (AM)
	Surface	Bottom	Surface	Bottom	Surface	Bottom	Surface	Bottom			at 1/2 m	at Secchi depth		
9/21/11	21.28	21.27	22.49	23.82	12.15	4.86	8.4	7.8	22.8	0.9	1.6	1.60	3.0	10:15
9/14/11	23.91	23.51	21.89	22.84	11.2	6.57	8.3	7.8	25.2	0.8	3.62	3.00	3.5	9:55
9/7/11	No water monitoring.													
8/31/11	22.98	22.61	21.05	24.38	6.88	4.48	7.74	7.58	22.9	0.8	2.48	2.33	2.9	9:40
8/24/11	24.08	23.25	19.36	24.92	13.89	2.98	8.43	7.54	25.0	0.8	3.01	3.22	3.6	10:50
8/17/11	22.98	22.32	24.54	25.13	8.24	3.58	7.97	7.49	25.0	0.8	3.24	2.81	3.0	10:10
8/10/11	No water monitoring.													
8/3/11	25.08	23.77	24.25	24.69	7.73	2.95	7.91	7.41	26.6	1	1.74	1.26	2.2	9:47
7/27/11	24.08	22.33	21.42	24.73	7.89	3.47	7.82	7.42	25.3	1	1.94	1.92	4.1	11:00
7/20/11	24.32	21.54	22.5	24.64	8.62	2.62	8.01	7.34	26.8	1	2.64	3.07	2.5	9:30
7/14/11	24.21	23.18	23.2	24.21	9.24	7.01	8.08	7.9	24.4	1	2.69	2.59	4.1	9:25
7/6/11	23.79	20.79	23.2	23.93	3.2	1.55	8.1	7.3	27.5	0.8	1.92	1.83	2.2	9:25
6/29/11	23.33	21.82	23.06	23.68	9.19	5.51	8.1	7.6	25.3	0.75	1.96	2.76	4.0	9:38
6/22/11	21.24	19.06	22.48	23.87	10.24	5.64	8.1	7.5	26.0	1	1.72	1.72	3.3	9:40
6/15/11	18.45	18.15	23.05	23.53	10.7	9.33	8.1	8.0	22.5	1	2.71	2.14	3.3	10:31
6/8/11	19.83	18.07	22.75	23.5	15.22	9.11	8.5	8.0	27.7	0.6	3.74	3.74	2.4	10:14
6/1/11	17.83	16.64	22.56	22.95	9.02	8.22	7.9	7.8	26.1	1.6	0.26	1	3.0	11:20
5/26/11	17.83	16.64	22.56	22.95	9.02	8.22	7.9	7.8	26.1	1.6	0.26	1.0	3.0	11:20
<b>CSHH #13 - 60' West of the Mill Pond Weir</b>														
11/9/11	12.91	12.49	22.10	23.50	9.96	11.27	8.2	8.3	11.7	1.50	2.17	3.45	2.4	9:00
11/2/11	13.15	13.39	22.98	23.52	7.38	6.73	7.8	7.8	8.8	1.50	2.65	2.36	1.1	9:45
10/26/11	16.26	15.93	22.00	23.49	9.81	9.15	8.2	8.2	16.1	1.30	1.71	2.86	3.8	11:27
10/20/11	17.48	17.61	21.46	22.90	7.07	6.78	7.7	7.7	19.0	0.80	2.32	3.1	0.7	10:01
10/12/11	20.32	19.92	22.72	23.49	13.23	6.58	8.4	7.9	17.8	1.10	2.77	4.85	3.0	9:40
10/6/11	18.98	19.54	17.84	23.92	7.63	5.61	7.8	7.7	16.7	1.40	2.45	4.99	1.4	11:30
9/28/11	21.75	21.75	21.99	23.46	6.01	2.32	7.7	7.4	23.4	0.80	4.58	4.46	2.7	10:00
9/21/11	21.24	21.47	22.30	23.14	7.12	6.53	7.9	7.8	23.6	0.60	6.28	4.34	0.8	10:33
9/14/11	22.95	23.57	19.48	22.30	9.40	6.56	7.9	7.7	25.5	0.90	4.59	4.82	1.6	10:25
9/7/11	No water monitoring.													
8/31/11	21.82	22.59	20.8	23.39	4.65	3.5	7.49	7.38	24.3	0.7	5.35	9.73	1.4	9:57
8/24/11	24.02	24.18	20.5	24.36	19.40	11.56	8.68	8.22	25.2	1	3.79	4.88	1.4	11:15
8/17/11	22.8	22.42	24.15	24.86	7.68	4.38	7.85	7.48	26.1	0.6	4.74	4.55	2.0	10:25
8/10/11	No water monitoring.													
8/3/11	24.36	24.17	23.38	24.3	5.48	1.59	7.62	7.29	27.0	0.6	12.45	11.5	1.1	10:00
7/27/11	24.14	23.09	22.08	24.45	8.64	2.78	7.92	7.31	25.8	0.8	3.07	3.18	2.5	11:14
7/20/11	22.64	21.82	19.01	24.61	9.47	3.31	8.0	7.34	26.3	1	4.34	5.16	1.8	9:50
7/14/11	24.26	23.69	23.54	23.95	7.02	6.52	7.82	7.72	24.3	0.75	4.04	4.15	2.5	9:43
7/6/11	23.59	23.14	22.59	23.15	9.83	8.25	8.01	7.82	30.1	0.5	2.47	N/A	1.0	9:45
6/29/11	22.79	21.64	20.95	23.28	8.79	3.21	8.1	7.3	25.4	0.50	3.32	N/A	2.3	9:53
6/22/11	20.43	20.46	22.93	23.08	7.08	6.39	7.6	7.5	28.0	0.8	3.59	3.65	0.7	10:05
6/15/11	19.29	18.56	22.59	23.34	10.98	10.07	8.3	7.9	23.5	1.10	3.70	3.7	1.4	11:47
6/8/11	19.06	17.90	22.60	23.12	9.35	6.32	8.0	7.4	31.4	0.80	5.53	11.6	1.1	10:40
6/1/11	17.42	16.76	21.38	22.63	6.5	5.58	7.5	7.4	27.5	1.0	2.9	2.96	1.2	11:40
5/26/11	17.42	16.76	21.38	22.63	6.50	5.58	7.5	7.4	27.5	1.0	2.85	2.96	1.2	11:40



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Date	Water Temp (°C)		Salinity (ppt)		DO (ppm)		pH (ppm)		Air Temp (°C)	Secchi (m)	Turbidity (NTUs)		Depth (m) (Bottom)	Time (AM)
	Surface	Bottom	Surface	Bottom	Surface	Bottom	Surface	Bottom			at 1/2 m	at Secchi depth		
<b>CSHH #14 - 50 yds from Powerhouse Drain</b>														
11/9/11	12.53	12.61	23.15	23.44	11.09	11.61	8.32	8.34	11.4	1.1	2.69	1.85	2.5	10:05
10/26/11	16.07	16.12	23.82	23.88	8.87	8.70	8.2	8.1	10.5	1.0	3.4	2.99	3.9	8:30
10/6/11	16.08	18.10	21.02	22.97	8.92	8.81	8.2	8.1	14.1	0.9	2.5	2.35	1.7	9:35
9/28/11	Ran out of time--no full survey.													
8/24/11	23.01	22.96	24.07	24.12	8.01	7.77	8.1	8.1	23.9	1.0	3.4	3.25	1.6	9:05
7/27/11	22.90	22.91	24.24	24.28	4.94	4.75	7.6	7.5	22.9	1.5	0.8	0.90	2.2	6:43
7/14/11	23.20	23.31	24.01	24.00	7.49	7.22	7.9	8.0	24.0	1.0	4.0	3.30	2.3	10:28
6/29/11	23.29	23.20	23.18	23.34	10.29	7.58	8.2	7.8	25.4	0.5	3.2	N/A	2.2	10:48
<b>CSHH #15 - 50 yds from Scudders Pond Outfall, North of Tappen Pool</b>														
11/9/11	12.65	12.81	23.25	23.54	11.68	12.54	8.4	8.4	10.5	1.1	1.32	1.26	2.3	9:50
10/26/11	15.26	15.56	23.30	23.45	10.87	11.06	8.4	8.4	12.1	0.9	3.71	3.13	2.5	10:00
10/6/11	17.99	18.29	22.75	23.36	8.99	9.59	8.2	8.2	14.5	1	3.18	3.33	2.0	10:05
9/28/11	Ran out of time--no full survey.													
8/24/11	23.64	23.07	24.31	25.04	8.85	5.42	8.2	7.8	24.6	1	3.17	3.56	1.8	9:42
7/27/11	23.19	23.16	23.86	24.23	7.24	6.71	7.8	7.7	25.3	1.4	1.19	1.41	1.6	9:50
7/14/11	23.03	23.1	23.79	24.08	8.02	7.93	8.0	8.0	23.6	1	3.55	3.23	2.1	10:12
6/29/11	22.78	21.83	23.33	23.69	7.48	5.71	7.9	7.7	24.0	1.5	1.35	1.35	2.4	10:25
5/26/11	17.76	15.91	22.77	23.12	8.05	8.13	7.7	7.8	22.2	1.5	1.62	2.12	2.1	10:06
<b>CSHH #4 - Bar Beach Spit</b>														
11/9/11	12.86	12.68	23.34	23.57	11.84	11.25	8.39	8.34	12.6	1.3	1.37	1.75	2.3	11:06
10/26/11	15.32	15.35	23.15	23.19	11.14	11.21	8.42	8.42	11.2	0.9	4.1	3.91	2.0	8:45
10/6/11	17.99	18.52	23.00	23.46	8.39	8.23	8.12	8.06	14.3	1.0	2.8	3.44	2.0	9:48
9/28/11	Ran out of time--no full survey.													
8/24/11	23.00	22.76	24.15	25.16	8.41	4.80	8.16	7.74	22.9	0.9	3.6	9.14	3.9	8:50
7/27/11	23.45	23.35	24.26	24.33	6.93	6.69	7.81	7.79	23.8	1.5	0.7	0.84	2.2	9:35
7/14/11	23.93	23.68	24.06	24.15	7.09	6.97	7.97	7.97	24.3	0.8	3.7	3.92	2.2	10:37
6/29/11	23.48	21.55	23.24	23.72	9.74	5.59	8.20	7.7	24.5	0.5	2.73	N/A	4.0	10:55
<b>CSHH #5 - Mott's Cove</b>														
11/9/11	13.01	12.74	22.58	23.39	11.54	11.64	8.4	8.3	16.7	1.00	2.25	2.55	2.0	10:55
10/26/11	15.36	15.64	22.65	23.29	9.99	9.89	8.3	8.3	11.1	0.80	4.92	3.93	1.6	9:00
10/6/11	17.38	18.30	21.89	22.99	9.33	8.97	8.2	8.1	13.3	0.90	3.12	3.12	1.7	9:15
9/28/11	22.12	21.56	23.39	23.90	3.77	3.23	7.6	7.5	23.7	1.2	2.1	2.28	2.6	11:10
8/24/11	23.03	22.96	24.23	24.71	5.94	5.25	7.8	7.8	23.0	0.8	4.7	4.27	1.5	8:35
7/27/11	23.09	23.22	24.04	24.31	7.06	4.46	7.4	7.5	22.8	1.4	1.2	1.26	1.6	8:40
7/14/11	23.76	23.72	23.77	23.96	7.55	7.55	7.9	7.9	25.4	1.0	3.6	3.13	2.1	10:50
6/29/11	22.90	22.54	23.05	23.45	5.72	5.65	7.7	7.7	26.3	1.2	1.5	1.54	1.9	11:12
<b>CSHH #6 - East of Former Incinerator Site</b>														
11/9/11	12.99	12.72	22.77	23.20	13.14	12.34	8.5	8.4	17.1	1.00	2.56	2.58	2.6	10:40
10/26/11	15.16	15.21	22.84	22.91	11.36	11.27	8.5	8.5	10.9	0.60	5.11	5.00	2.5	9:17
10/6/11	17.96	18.25	22.38	23.04	9.09	8.58	8.2	8.1	12.3	0.80	3.35	3.02	2.5	8:50
9/28/11	22.61	22.32	23.38	23.53	5.37	4.22	7.7	7.6	23.6	1.10	2.70	2.23	3.8	11:20
8/24/11	23.79	23.18	23.98	24.70	7.14	6.09	8.0	7.9	22.4	0.50	4.27	N/A	1.9	8:15



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Date	Water Temp (°C)		Salinity (ppt)		DO (ppm)		pH (ppm)		Air Temp (°C)	Secchi (m)	Turbidity (NTUs)		Depth (m) (Bottom)	Time (AM)
	Surface	Bottom	Surface	Bottom	Surface	Bottom	Surface	Bottom			at 1/2 m	at Secchi depth		
7/27/11	23.55	23.37	24.10	24.34	4.31	3.23	7.4	7.3	23.3	1.0	1.77	2.17	2.1	8:55
7/14/11	24.27	24.25	23.08	23.71	7.52	7.62	7.9	7.9	25.0	0.8	4.72	4.75	2.4	11:05
6/29/11	23.88	23.35	23.22	23.28	6.78	5.94	7.8	7.7	25.8	1.0	1.54	2.15	2.1	11:30
<b>CSHH #7 - West of Bryant Landing (formerly site of oil dock)</b>														
11/9/11	12.41	12.84	21.11	23.19	12.66	12.84	8.4	8.4	14.9	1.00	2.20	2.25	1.9	10:25
10/26/11	14.88	15.06	22.37	22.61	11.65	11.83	8.5	8.5	11.8	0.50	5.35	N/A	2.0	9:35
10/6/11	17.94	18.10	21.91	22.42	8.43	8.55	8.1	8.1	10.6	0.60	5.15	4.59	1.9	8:25
9/28/11	23.15	23.11	22.52	23.13	6.6	4.6	7.8	7.62	23.50	0.90	4.06	3.33	2.7	11:38
8/24/11	23.47	23.52	23.86	24.07	4.1	4.1	7.6	7.62	22.10	0.40	7.32	7.14	1.4	8:00
7/27/11	23.20	23.37	23.41	24.03	4.6	3.4	7.4	7.30	23.30	1.0	3.2	2.65	1.5	9:08
7/14/11	24.35	24.40	23.08	23.20	8.1	8.1	7.9	7.90	25.40	0.5	4.9	N/A	1.7	11:12
6/29/11	23.88	23.34	22.44	22.99	8.9	5.3	7.9	7.45	26.50	0.5	3.8	N/A	1.4	11:40