

McNulty Slough Data Summary

Date	Temp C	SpCond mS/cm	Salinity ppt	DO Conc mg/L	pH	Turbidity NTU
1/9/2009	9.51	17.94	10.59	8.99	7.34	14.02
1/23/2009	9.98	39.54	25.10	9.52	7.78	10.75
1/30/2009	9.56	40.89	26.02	11.32	7.89	11.74
2/13/2009	5.97	24.77	14.91	9.35	6.90	16.33
2/27/2009	9.75	5.84	3.18	6.91	6.79	12.27
3/13/2009	11.14	10.34	5.86	5.41	7.06	33.10
3/27/2009	11.58	9.47	5.34	6.20	7.15	120.10
4/10/2009	11.51	27.20	16.70	8.20	7.71	0.00
4/24/2009	11.48	29.60	18.31	7.99	7.92	41.86
5/8/2009	15.00	19.20	11.46	6.35	7.57	10.39
5/22/2009	15.13	26.00	15.94	5.37	7.94	10.51
6/5/2009	16.49	39.67	25.36		7.62	4.36
6/19/2009	18.44	38.87	24.80	3.63	7.30	37.79
7/2/2009	19.33	45.70	29.67	4.48	7.53	11.24
7/17/2009	18.57	46.56	30.30	3.89	7.54	14.91
7/30/2009	19.80	46.08	29.95	7.83	7.84	12.36
8/7/2009	21.17	40.66	26.05	6.43	8.22	13.49
8/21/2009	20.13	50.21	32.96	4.57	7.56	18.42
9/1/2009	16.75	48.60	31.77	2.58	7.47	30.33
9/16/2009	17.67	47.11	30.70	2.65	7.40	44.19
9/30/2009	16.77	47.94	31.29	6.08	7.90	16.40
10/14/2009	14.28	48.09	31.35	6.09	7.68	18.70
10/28/2009	11.32	44.46	28.63	6.48	7.79	14.41
11/4/2009	13.35	46.65	30.29	8.09	7.83	13.27
11/18/2009	9.21	45.31	29.13	7.09	7.85	8.97
12/3/2009	9.14	44.09	28.26	8.23	7.83	11.91
12/17/2009	9.71	20.57	12.29	9.27	7.88	16.22
12/31/2009	8.64	25.80	15.69	9.86	8.08	23.54
1/14/2010	10.83	21.43	12.87	8.52	7.73	16.63
1/28/2010	10.63	2.91	1.52	6.38	7.72	20.29
2/11/2010	10.60	8.90	4.99	10.10	7.82	36.04
2/25/2010	12.73	9.96	5.64	8.73	7.89	31.67
3/4/2010	12.01	3.22	1.70	7.76	7.56	18.19
3/18/2010	11.96	7.46	4.13	7.69	7.02	9.83
4/1/2010	9.40	12.61	7.25	8.94	7.48	17.90
4/15/2010	12.11	5.10	2.76	6.01	7.38	11.30
4/29/2010	12.77	2.53	1.31	5.50	6.59	26.62
5/13/2010	15.52	6.43	3.53	3.15	7.18	17.35
5/27/2010	14.88	10.41	5.92	4.11	6.98	11.27
6/10/2010	15.56	9.00	5.06	3.45	6.96	21.09
6/23/2010	15.56	32.38	20.27	4.00	7.07	18.56
7/8/2010	18.34	35.27	22.27	3.32	7.70	20.65
7/22/2010	15.93	39.87	25.50	3.22	7.80	18.90
8/5/2010	18.23	43.58	28.15	8.55	7.95	8.68
8/19/2010	10.01	50.83	33.14	6.90	7.75	0.92
9/2/2010	19.40	42.26	27.20	10.95	8.19	6.14
9/9/2010	17.63	45.21	29.32	11.60	7.59	6.99
9/23/2010	16.89	42.79	27.58	5.53	7.58	9.44
10/7/2010	14.96	47.51	30.95	4.49	7.55	6.85

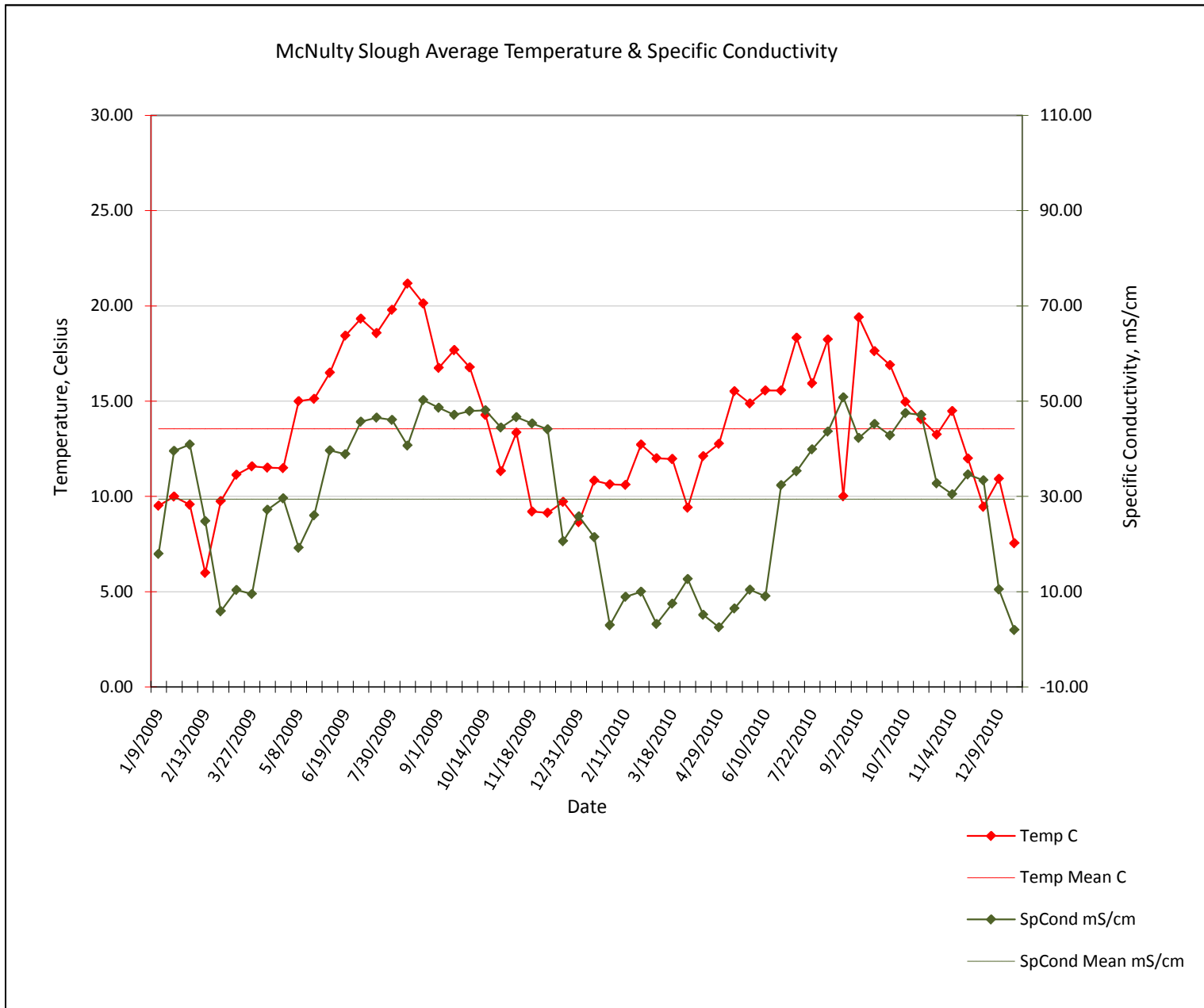
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10/21/2010	14.06	47.12	30.65	7.71	7.84	6.95
10/26/2010	13.24	32.71	20.47	6.80	7.47	8.85
11/4/2010	14.48	30.43	18.92	7.01	7.34	5.10
11/18/2010	11.98	34.59	21.73	7.19	7.77	7.81
12/2/2010	9.45	33.36	20.80	8.00	7.74	8.40
12/9/2010	10.92	10.45	5.93	7.38	7.12	7.10
12/23/2010	7.54	1.92	0.98	8.29	7.23	19.08
Mean	13.55	29.42	18.61	6.80	7.56	17.68

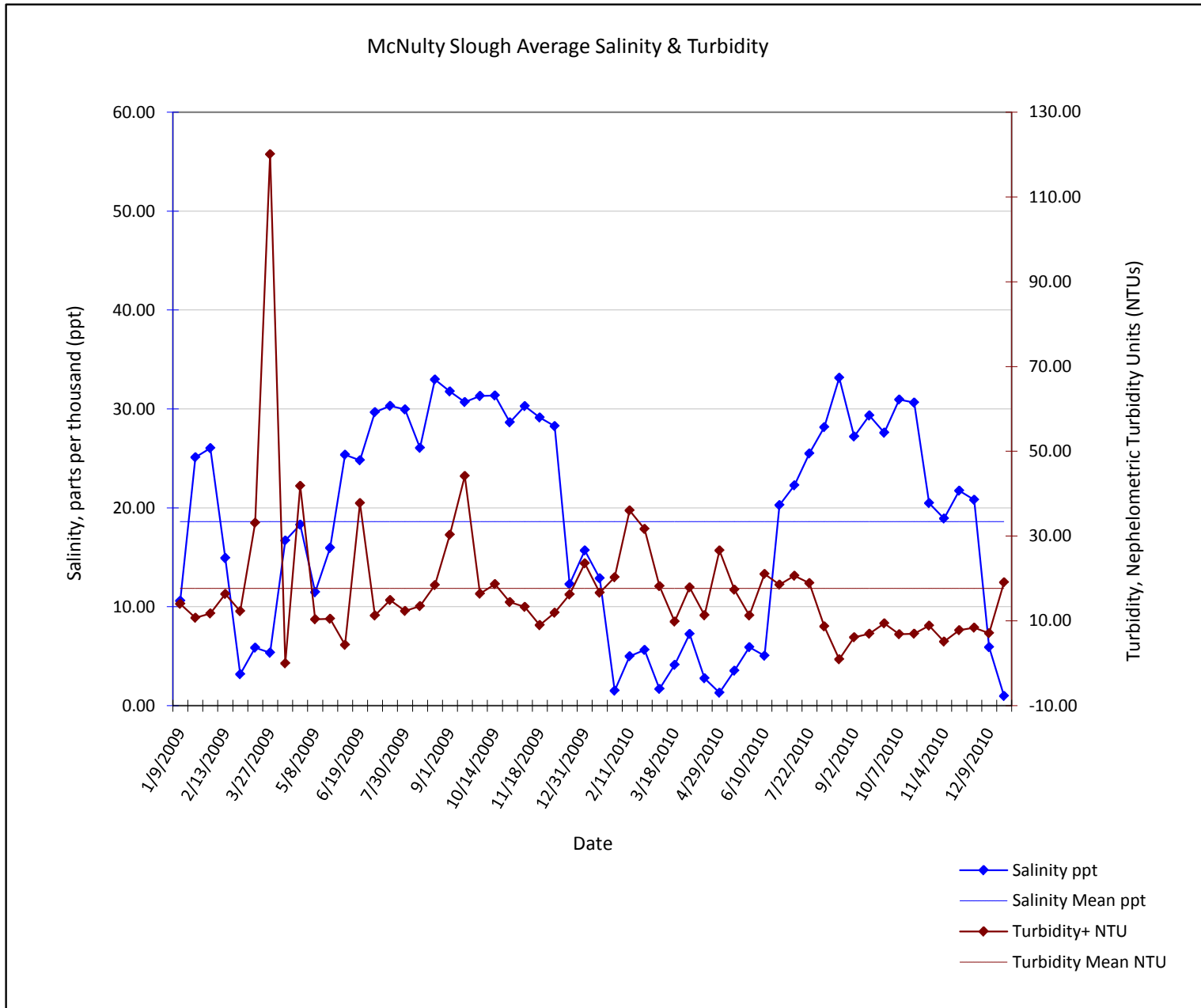
Exceedance of Applicable Water Quality Criteria

Parameter	Criteria	Source
Dissolved Oxygen	6.0 mg/L (min)	NCRQCB Basin Plan, Objectives for Inland Waters, Enclosed Bays and Estuaries
pH	6.5 - 8.5 (range)	NCRQCB Basin Plan, Objectives for Inland Waters, Enclosed Bays and Estuaries

McNulty Slough Water Quality Figures



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