

Bay Restoration Fund Hoot BNR Monitoring Results And Analysis

HOOT BNR

Project Address	Sample Date	Effluent TN	Percent Reduction*
Project Site 1	25-Jan-08	15.7	73.8%
Project Site 1	25-Jul-08	20.79	65.4%
Project Site 1	22-Nov-08	18.87	68.6%
Project Site 1	06-Feb-09	21	65.0%
Project Site 2	24-Jan-08	14.41	76.0%
Project Site 2	14-May-08	13.48	77.5%
Project Site 2	22-Nov-08	7.63	87.3%
Project Site 2	07-Feb-09	13.9	76.8%
Project Site 3	13-Feb-08	27.87	53.6%
Project Site 3	14-May-08	29.25	51.3%
Project Site 4	25-Aug-09	10.48	82.5%
Project Site 4	10-Aug-09	15.3	74.5%
Project Site 5	25-Feb-08	25.6	57.3%
Project Site 5	16-May-08	12.39	79.4%
Project Site 5	20-Sep-08	22.4	62.7%
Project Site 5	21-Nov-08	16	73.3%
Project Site 6	19-Mar-09	33.4	44.3%
Project Site 6	27-May-09	16.4	72.7%
Project Site 7	26-Aug-09	16.38	72.7%
Project Site 8	11-Feb-08	30.43	49.3%
Project Site 8	16-May-08	29.83	50.3%
Project Site 8	23-Jul-08	27.65	53.9%
Project Site 8	01-Apr-09	34.5	42.5%
Project Site 9	17-Apr-08	14.4	76.0%
Project Site 9	31-Jul-08	22.35	62.8%
Project Site 9	21-Nov-08	9.29	84.5%
Project Site 9	11-Feb-09	25.1	58.2%
Project Site 10	31-Jan-08	32.49	45.9%
Project Site 10	20-Jun-08	34.54	42.4%
Project Site 10	21-Nov-08	37.13	38.1%
Project Site 10	08-Dec-08	41.2	31.3%
Project Site 11	21-Nov-08	14.44	75.9%
Project Site 11	06-Feb-09	19.9	66.8%
Project Site 11	27-May-09	16.3	72.8%
Project Site 11	20-Aug-09	7.94	86.8%
Project Site 12	30-Jan-08	36.14	39.8%
Project Site 13	27-May-00	16.2	73.0%
Project Site 13	21-Nov-08	19.77	67.1%
Project Site 13	12-Feb-09	23.6	60.7%
Project Site 14	04-Aug-09	12.6	79.0%
Project Site 14	28-May-09	32.1	46.5%
Project Site 14	21-Oct-09	17.7	70.5%
Project Site 15	25-Feb-08	18.34	69.4%
Project Site 15	02-Jun-08	8.54	85.8%
Project Site 16	27-Jan-08	14.03	76.6%
Project Site 16	14-May-08	10.33	82.8%
Project Site 16	18-Sep-08	41.6	30.7%
Project Site 16	21-Nov-08	28.73	52.1%

* Influent TN concentration assumed at 60 mg/l

Mean Percent Reduction = 64%
 Mean TN effluent (mg/l) = 21