

## **Blind sample results for pH Field Measurements -- 2005**

<b>Sample Identification</b>	<b>Measured Value pH Units</b>	<b>Actual Value pH Units</b>	<b>Difference</b>
BpH-01-1	6.90	6.87	0.03 units
BpH-01-2	4.04	4.04	0.0 units
BpH-02-1	6.50	6.85	0.35 units
BpH-02-2	7.42	7.39	0.03 units
BpH-03-1	6.80	6.91	0.11 units
BpH-03-2	4.08	4.14	0.06 units
BpH-04-1	6.80	6.92	0.12 units
BpH-04-2	4.16	4.18	0.02 units
BpH-05-1	6.79	6.90	0.11 units
BpH-05-2	7.57	7.45	0.10 units
BpH-06-1	8.00 / 7.48	7.46	0.54*/ 0.02 units
BpH-06-2	7.39	7.43	0.04 units
BpH-07-1	6.90	6.92	0.02 units
BpH-07-2	4.10	4.22	0.12 units
BpH-08-1	4.10	4.05	0.05 units
BpH-08-2	7.36	7.28	0.08 units
BpH-09-1	6.92	6.85	0.07 units
BpH-09-2	7.41	7.35	0.06 units
BpH-10-1	4.08	4.21	0.13 units
BpH-10-2	7.42	7.40	0.02 units
BpH-11-1	4.03	4.05	0.02 units
BpH-11-2	7.33	7.53	0.20 units
BpH-12-1	4.01	3.97	0.01 units
BpH-12-2	6.80	6.90	0.02 units

\* Value exceeded Acceptance criteria of + / - 0.4 pH units