

United Water - AOS
1111 Nantasket Avenue
Hull, Ma 02045-1313
Tel # 781-925-0906
Fax # 781-925-3056



MONTHLY OPERATING REPORT

April 2010

EXECUTIVE SUMMARY

There was one odor report in the month of April. It will be discussed in the next section

Station 4 wetwell was cleaned. One of the pumps had become clogged due to debris and is now operational

Primary pump #1 replacement has been installed. A new pump had been ordered as the cost to repair the old pump was almost equal to a new pump.

Plant water pump #1 has been returned to service after repair. The motor was rewound and the mechanical seal replaced.

A new transducer has been installed in the upstream side of the step screen to provide differential for operation of the step screen.

The aeration gates that were installed last year have been wired into SCADA and are now able to be computer operated.

A new VFD has been installed on effluent pump #4. The previous unit had a bad thermal switch that could not be repaired.

We are proceeding with the bisulfate addition project. The DEP has been notified of our intention to run a pilot program to determine the feasibility of chemical addition to reduce our chlorine residual.