AOS Operating Co. 1111 Nantasket Avenue Hull, MA 02045-1313

781.925.0906 phone 781.925.3056 fax

MONTHLY OPERATING REPORT December 2008

EXECUTIVE SUMMARY

There were no odor reports in the month of December.

The electric motor for the sludge truck scrubber has been replaced.

Station #3 wetwell has been cleaned. The down side to running the pumps constantly at slower speed is that floating material collects in the wetwells. To help prevent a large accumulation in the wetwell we are now running the pumps at full speed every two weeks.

Conduit and wiring has been installed for power to the new aeration gates. The gates can now be operated locally. They will be set up for remote operation after the new SCADA system is installed. This work was done as a capital item.

The outboard bearing for #1 aeration blower has been replaced. It was discovered that we have been greasing a sealed bearing since installation. When we were given start up training on the equipment it was stressed that the motor bearings needed to be greased with a special synthetic grease which was done on a regular basis.

The transducer for wetwell level at station #6 has been replaced.

The valve for loading the sludge truck has been replaced. The stem was broken and the valve was closed. We thought the line was frozen and attempted to thaw the line when it was discovered that the valve had failed.

Flow was diverted at Station #9 during a rain event. When we receive more than 3 inches of rain in a 24 hour period Station 9 is unable to keep up with the inflow. We are discussing a strategy of utilizing the portable pump as well as the station pumps to pump all flow into the force main.