rices - AOS

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## MONTHLY OPERATING REPORT September 2012

## **EXECUTIVE SUMMARY**

There were no odor reports in the month of September.

The Jerome sulfide meter was sent out for repair. A replacement meter was provided while our meter was repaired.

Nature Plus odor polishing unit has been installed and in service. This is a chemical addition to act as a polishing unit to remove any odors after the initial odor treatment.

Influent pump #5 has been rebuilt and will be returned to service in October.

Our contractor, Power Up, has performed semi annual service on the plant and station generators.

The aerated grit chamber was taken out of service for annual inspection. When drained it found that the grit screw had failed. The grit chamber was cleaned and Waterline Industries was called in to remove the broken grit screw. The rear bearing failed which caused the screw to tear itself apart. Pricing and availability are being pursued for a new screw. The grit chamber was put back into service to collect grit so that pumps wouldnot be ruined. It will be vactored out when the new screw is ready to be installed.

Station 9 has been painted to improve appearance.

We continue to run the rotating sludge thickener to thicken the secondary sludge.