



**DATE:** March 12<sup>th</sup>, 2026  
**TO:** Members of the Board of Directors  
**FROM:** John Gibson, Chief Plant Operator

**SUBJECT: FEBRUARY, 2026 OPERATION REPORT**

### **Regulatory Compliance**

- **CIWQS:** Submitted the “**No Spill**” certification for the month of **February**.

### **Sampling and Monitoring**

- Total recycled water discharged to Atascadero Creek for the month of February was **12.679 MG**.
- The **Annual Chronic 96-Hour Green Algae Cell Growth Test** was conducted by Aqua Science. The **EFF-002 effluent sample** passed the **Test of Significant Toxicity (TST)**, indicating no significant toxicity to algae growth.
- Completed the required weekly and monthly upstream and downstream sampling at Atascadero Creek.
- Collected the monthly influent composite sample and the required weekly effluent grab samples.

### **Operations Report: Operations, Process Control, and Preventative Maintenance**

The following activities were carried out as part of our ongoing efforts to ensure efficient operations, maintain process control, and implement preventative maintenance measures:

- Discharge to Atascadero Creek continued through February, with discharge operations shut down at the end of the month.
- Telstar replaced the Fuzzy Filter Programmable Logic Controller (PLC) and power supply box. Initial testing of the newer style PLC revealed programming issues and communication failures with SCADA. An identical model PLC was located, programmed, and installed. A new outlet with an Uninterruptible Power Supply (UPS) was also installed and connected to the PLC power supply. Since the installation of the new PLC and UPS for the fuzzy filter system process, no abnormal alarms have been encountered, and the system has been tested and is operational.
- The 3-HP Barmesa pump from Control Vault Structure #2 (CVS #2) was removed and delivered to Electrical Equipment Company in Petaluma for warranty repair.

## Overtime Report February 2026

Operator	Date	Time	OT Hrs.	Alarm Call	Operator Response
John Gibson	2/1/2026		2		Weekend Duties
John Gibson	2/6/2026		2		Operator coverage
John Gibson	2/7/2026		2		Weekend Duties
John Gibson	2/8/2026		2		Weekend Duties
John Gibson	2/12/2026		2		Working on a Holiday
John Gibson	2/13/2026		2		Operator coverage
John Gibson	2/14/2026		2		Weekend Duties
John Gibson	2/15/2026		2		Weekend Duties
John Gibson	2/16/2026		2		Working on a Holiday
John Gibson	2/17/2026		1		After hours work with telstar for FF plc install.
John Gibson	2/20/2026		2		Operator coverage
John Gibson	2/21/2026		2		Weekend Duties
John Gibson	2/22/2026		2		Weekend Duties
John Gibson	2/27/2026		2		Operator coverage
John Gibson	2/28/2026		2		Weekend Duties