

Thomas Harrington (adpce.ad)

From: Terry Long <eswwtp@yahoo.com>
Sent: Tuesday, October 17, 2023 12:29 PM
To: Thomas Harrington (adpce.ad); Richard Healey (adpce.ad); Leslie Allen-Daniel (adpce.ad)
Cc: Simon Wiley
Subject: AR 0021865 Update

Mr. Harrington,

Please let me begin by apologizing for failing to provide you with a timely update on Wednesday October 11 and completely skipping Friday October 13 of last week. The receipt, on Wednesday October 11 2023, of the CAO from the OWQ was unexpected and temporarily took our full attention.

Following is the update from the Eureka Springs wastewater treatment plant for Monday October 16, 2023.

The effluent continues to look good, being clear and containing only very few solids particles with little to no discoloration.

Concerning the status of the motive pump for SBR#1, as stated in my previous updates, we had located a replacement for the defective 12-inch valve, and had that replacement scheduled for Thursday October 12, 2023, but unfortunately that did not happen. We were unable to get the SBR basin drained sufficiently to prevent flooding the pump room when the valve was removed. On Friday October 13, 2023 the basin was finally emptied to a level to allow the removal of the valve without causing flooding to the pump room and the service techs rescheduled to be here on Wednesday 18 to replace the defective valve. We have advised the service team that is to remove and repair the motive pump that the valve will be replaced on October 18 and we are waiting to hear back from them when they will be able to remove the pump for repairs.

Concerning the status of the blower for SBR#1, the blower has been repaired. The new blower unit was received and installed on Monday October 9, 2023 and the old blower was shipped back to the manufacturer to be rebuilt and placed in our inventory of spare parts. Concerning the status of the electric motor for the blower, a new motor was ordered on October 6, 2023 and was installed on Friday October 13, 2023. As soon as the drive belts are replaced and the safety guard over the belts installed, the blower for SBR#1 will be fully operational again.

Since my last report we have had no issues with solids being washed out of the plant or discolored discharges.

I hope and trust that I have provided all the information requested and needed. If you require any additional information, please feel free to reach out and I will provide that as quickly as possible. I have made a note to continue to update you with the progress being made and I will submit another report to you on Wednesday October 18, 2023.

Thank you,

Terry Long, Plant Manager
Eureka Springs WWTP
100 Highway 23 N.
Eureka Springs, AR 72632
479-253-7410 - Office
479-738-7035 - Cell
479-253-6974 - Fax
eswwtp@yahoo.com

Eureka Springs WWTP
Eureka Springs Public Works Dept.

3174 E. Van Buren
Eureka Springs, AR 72632
479-253-9600 - Office
479-253-6974 - Fax