

## Thomas Harrington (adpce.ad)

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**From:** Terry Long <eswwtp@yahoo.com>  
**Sent:** Saturday, December 2, 2023 11:01 AM  
**To:** Thomas Harrington (adpce.ad); Richard Healey (adpce.ad); Leslie Allen-Daniel (adpce.ad)  
**Cc:** Simon Wiley; Zane Lewis; Spencer Briggs  
**Subject:** AR 0021865 Updatw - December 1 2023

- Mr. Harrington,

Following is the update from the Eureka Springs wastewater treatment plant for Friday December 1, .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 SBR#1, there has been no change as we are still waiting to receive a new or rebuilt motive pump so we can put this basin fully back on line. At this time, we are able to automatically add influent to the basin, mix and aerate the mixed liquor with the blower and remove treated effluent through the effluent discharge valve but unable to waste any sludge.

Concerning the status of the UV disinfection unit, progress is being made. We received a new DCA assembly and an additional five (5) LCA assemblies this week and got the DCA assembly installed/ With the installation of the new DCA assembly almost all the bulbs in this module illuminated, so we now have both modules operational. We have all new bulbs in both of our UV modules, new DCA assemblies in both modules and a new LCA assembly in one module. We still have a communication issue between the control panel and one of the UV modules, but we continue to attempt to identify and eliminate the problem. We continue to speak with a field service technician after replacing each item to let him know the status and to make recommendations as to what we need to do next. We are still following our new SOP for SSOs at the wastewater treatment plant including notification of residents living downstream from the treatment plant as well as the general public and encouraging people to follow our Facebook page for further updates.

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 Friday December 8, 2023.

Thank you,

Terry Long, Plant Manager  
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