

870-239-7700 Fax: 870-239-7798 www.paragould.com

June 11, 2018

Arkansas Department of Environmental Quality NPDES Enforcement Section 5301 Northshore Drive North Little Rock, AR 72118-5317

Re:

NPDES Permit # AR0033766 - Paragould Light Water & Cable (PLWC)

May 2018 Permit Violation

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To Whom It May Concern:

PLWC regrets to inform you that the wastewater treatment plant was in non-compliance during the week of May 7, 2018. The non-compliance was for the Total Suspended Solids (TSS) weekly average limit. The cause of the violation was due to a faulty return activated sludge (RAS) meter in one of the secondary clarifiers. See the attached non-compliance report for more details.

If you have questions or need additional information, please contact Lisa Ellington, Manager of Environmental Services, at (870) 239-7795 or lellington@paragould.com. Thank you.

Sincerely,

Darrell Phillips

General Manager/CEO

PERMITTEE PERMIT NO.	Paragould AR00337	Light, Water and Cable - Wastewater Treatment Plant
DATE OF VIOLATI	ION	Week of May 7, 2018
PARAMETER VIOL	LATED	TSS Weekly Average
REPORTED DISCH	IARGE	TSS Weekly Average: 22.9 ppm
PERMIT CONDITIO	ON	TSS Weekly Limit: 22.5 ppm
A description of the noncomplying discharge including its impact upon the receiving waters: TSS weekly average value above permit limit; there were no observable impacts to the receiving stream.		
Cause of the non-con	_	
The TSS violation was due to an issue with the return activated sludge (RAS) flow meter in one		
of the secondary clarifiers. The operators shut down the clarifier on May 7, 2018 to repair the		
issue. Thinking the problem was fixed, the operators put the clairifer back into service on May		
8, 2018, and the issue reappeared on May 9, 2018 at which time the clarifier was taken out of		
service. A new RAS meter was order and installed in the clarifier, and the clarifier was put		
back into service on May 31, 2018. There have been no RAS issues in the clarifier since the		
installation of the new meter.		
Anticipated time the condition of noncompliance is expected to continue or, if it has been corrected, the duration of the period of noncompliance: At the present time, the plant is in compliance.		
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Steps taken to reduce or eliminate the noncomplying discharge: Monitor the RAS levels in the secondary clarifiers. Any clarifier that exhibits issues with the		
removal of RAS will be taken out of service, and eqiupment repaired before putting the clarifier		
back into service.		
Steps taken to prevent recurrence of the condition of noncompliance: PLWC WWTP operators will continue to monitor the flow meters and sludge depths in all the		
secondary clarifiers.		
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