From: Jay Earley
To: Allen-Daniel, Leslie
Cc: Adam Saulsbury; Jake Rice; Susan Merideth; Whitney Young; Scott Maynard
Subject: Corrected DMRs
Date: Friday, December 20, 2019 3:39:24 PM

Ms. Allen-Daniel,
Good afternoon. CWL recently became aware of an issue with our Programmable Logic Controller (PLC). The PLC was totalizing the effluent flow at our East Wastewater Treatment Plant (AR0043401) incorrectly. This issue began on April 25, 2019 and was discovered in late November 2019. As a result of this issue, some of the values previously reported in our Discharge Monitoring Report are incorrect. We have corrected the affected parameters in the April, May, June, July, August, September, and October NetDMRs. A summary of the corrections are listed below for your reference.

MONTH	AVG FLOW (MGD)	MAX FLOW (MGD)	BOD 30 DAY AVG (LBS)	TSS 30 DAY AVG (LBS)	NH3 30 DAY AVG (LBS)
APRIL- PREVIOUS	9.3789				
APRIL-CORRECTED	9.4195				
MAY- PREVIOUS	8.8605	14.8805	336	422	**10.8**
MAY-CORRECTED	8.8535	15.6188	338	433	**11.0**
JUNE- PREVIOUS	7.5081	12.0258			
JUNE-CORRECTED	7.5153	13.2909			
JULY- PREVIOUS	7.7921	14.2480	190	157	8.7
JULY-CORRECTED	7.9344	19.4304	196	162	9.0
AUGUST- PREVIOUS	7.8305	10.9635	**171**	156	**8.7**
AUGUST-CORRECTED	7.7960	13.4085	**169**	153	**8.3**
SEPTEMBER- PREVIOUS	7.1591	9.9202	**139**	215	7.0
SEPTEMBER-CORRECTED	7.2799	10.3124	**143**	220	7.2
OCTOBER- PREVIOUS	8.2759	13.7738	**149**	209	**4.2**
OCTOBER-CORRECTED	8.3260	17.8991	**154**	218	**4.4**

Bold numbers are reported as less than (<).

We have created some additional logic in the PLC and retrained our operators in order to prevent this issue from occurring in the future. Please let me know if you have any questions or comments.

Kind Regards,

Jay Earley
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