

**Kristen Graham (adpce.ad)**

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**From:** TWU-Crittenden, Donnie <Crittenden@txkusa.org>  
**Sent:** Monday, October 17, 2022 8:39 AM  
**To:** Kristen Graham (adpce.ad)  
**Cc:** TWU-Smith, Gary  
**Subject:** Progress Report Two - AR0048691

Part I, Section B of our Permit requires compliance with the final effluent limitations for Total Dissolved Solids and Sulfates three years after the effective date of the Permit (November 1, 2023). Part I, Section B of the Permit requires annual progress reports to be submitted following the timeline below:

Starting June 2021, sampling for TDS and Sulfates have been increased from once a month to twice a week. The numbers reflect more representative readings for this treatment plant. Full compliance was achieved with this sampling schedule except for one month ( April 2022 ) when the Sulfate lbs. slightly exceeded the limit.

Results:	TDS lbs (3800)	Sulfate lbs (480)
October 2021	2103.3	290.8
November 2021	2081.0	324.4
December 2021	1621.5	323.1
January 2022	1696.5	314.8
February 2022	2328.9	410.5
March 2022	1944.7	441.1
April 2022	1854.4	622.8
May 2022	2043.8	477.5
June 2022	2323.9	292.1
July 2022	2900.5	432.0
August 2022	1953.0	277.2
September 2022	1800.5	183.1

If you should need additional information, please don't hesitate to contact us.

Thank You,  
Donnie Crittenden  
***Pollution Control Manager***

***Texarkana Water Utilities***  
***(903) 798-3860***



