

**NPDES Permit No. AR0033723  
 City of El Dorado – South Plant  
 010S Outfall  
 Non-Compliance Report  
 August 2023**

All parameters sampled at Outfall 010S were within permit limits except for the following:

Outfall	Parameter	Date	Permit Limit	Sample Result
010S	Total Suspended Solids (TSS)	08/29/2023	Daily Maximum 45 mg/l	63 mg/l

The TSS concentration levels were in compliance on days before and after August 29<sup>th</sup>.

Date	TSS Concentration (mg/l)
8/23	10
8/24	10
8/25	No Discharge
8/26	No Discharge
8/27	No Discharge
8/28	No Discharge
8/29	63
8/30	10
8/31	17

The Dissolved Air Flotation (DAF) Unit was taken out of service to repair a leak. Once the leak was repaired, the DAF unit was placed back into service. However, the operator neglected to turn the air to the DAF unit back on causing elevated solids to be discharged. After a short period of time, the operator realized the error and turned the air back on. City of El Dorado will continue to carefully monitor the treatment system and maintain appropriate TSS concentrations.