

CoDS Arrowhead/ TPDES Permit No. WQ0014824001

Year : 2024-2025

Month: March

Date	Daily Avg Flow (mgd)	Flow Drip Skid (mgd)	Effluent					Influent		Aeration	
			BOD (mg/l)	TSS (mg/l)	e-Coli (cfu)	CL2 (mg/l)	pH (su)	BOD (mg/l)	TSS (mg/l)	TSS	VSS
Daily Avg mg/l			25.0	40.0	126.0	1.0 - 4.0	6.0 - 9.0				
Smpl Frequency			1/wk	1/wk	1/qtr	5/wk	1/mo	2/mo	2/mo	1/wk	1/wk
3/1/2024	0.063	0.069				6.2	7.8				
3/2/2024	0.063	0.071				7.8					
3/3/2024	0.052	0.057				4.7					
3/4/2024	0.065	0.071				4.4					
3/5/2024	0.059	0.064	8	11		5.5	7.8	279	376	4600	4180
3/6/2024	0.063	0.071				4.8					
3/7/2024	0.055	0.059				7.2					
3/8/2024	0.073	0.076				5.8					
3/9/2024	0.053	0.062				6.2					
3/10/2024	0.043	0.049				6.7					
3/11/2024	0.063	0.069				8.8					
3/12/2024	0.049	0.049	6	17		8.8				4380	3950
3/13/2024	0.067	0.062				8.8					
3/14/2024	0.051	0.05				8.8					
3/15/2024	0.058	0.057				8.7					
3/16/2024	0.048	0.049				8.7					
3/17/2024	0.066	0.069				8.8					
3/18/2024	0.057	0.058				8.8					
3/19/2024	0.058	0.063	10	17		8.8	7.8	356	416	3830	3500
3/20/2024	0.059	0.064				7.6					
3/21/2024	0.057	0.061				6.7					
3/22/2024	0.066	0.069				6.5					
3/23/2024	0.054	0.059				7.1					
3/24/2024	0.054	0.058				7.2					
3/25/2024	0.07	0.071				6.2					
3/26/2024	0.06	0.069	15	17	156	6.6	7.7			3830	3500
3/27/2024	0.063	0.069				5.3					
3/28/2024	0.054	0.057				8.8					
3/29/2024	0.053	0.058				8.8					
3/30/2024	0.058	0.06				3.8					
3/31/2024	0.057	0.059				7.9					
Average	0.058419355	0.062225806	9.75	15.5	156	7.122580645	7.775	317.5	396	4160	3782.5