

Noland Percent Removal												
Date	Influent Flow MGD	Effluent Flow MGD	Influent CBOD mg/L	Influent CBOD Load Lbs	Effluent CBOD mg/L	Effluent CBOD Load Lbs	Effluent CBOD Percent Removal %	Influent TSS mg/l	Influent TSS Load Lbs	Effluent TSS mg/L	Effluent TSS Load Lbs	Effluent TSS Percent Removal %
4/1/2025	5.30	5.90	292	12,923	5	246	98			5	256	
4/2/2025	5.66	6.63			7	382		256	12,078	6	321	98
4/3/2025	4.54	6.56										
4/4/2025	27.10	5.44						268	60,572			
4/5/2025	29.14	6.54										
4/6/2025	10.19	7.09										
4/7/2025	8.29	9.34						52	3,593			
4/8/2025	9.26	9.07	120	9,267	4	265	97			1	106	
4/9/2025	8.83	8.83			4	309		148	10,898	2	147	99
4/10/2025	8.10	8.38			4	287				3	203	
4/11/2025	6.29	9.05						208	10,910			
4/12/2025	6.28	8.88										
4/13/2025	6.27	8.24										
4/14/2025	5.66	7.53			6	345		128	6,045	2	138	98
4/15/2025	4.90	7.51	304	12,405	4	263	99			3	157	
4/16/2025	5.63	8.12			5	339		212	9,951	2	135	99
4/17/2025	5.27	8.10										
4/18/2025	8.35	8.49						152	10,589			
4/19/2025	10.15	8.38										
4/20/2025	17.20	9.93										
4/21/2025	25.84	14.36			7	814		60	12,932	8	946	87
4/22/2025	10.88	10.88	117	10,571	13	1,198	89			24	2,150	
4/23/2025	7.01	7.65			5	319		236	13,800,841	3	179	100
4/24/2025	8.44	8.44			4	246				2	134	
4/25/2025	8.44	8.44			3	232		184	12,952	2	106	99
4/26/2025	7.48	7.48										
4/27/2025	6.37	7.63										
4/28/2025	7.96	7.69			3	212		104	6,902	2	109	98
4/29/2025	7.13	8.28	181	10,757	3	214	98			<1	<69	
4/30/2025	9.97	8.55			3	200		190	15,798	<1	<71	>99
Average	9.73	8.25	203	11,185	5	367	96.2	169	1,074,928	<4	<327	>97.5