

004 Agreed Order

Sample Date	Flow MGD Continuous	HEM O&G		Chromium		Hex. Chromium		TSS		Zinc		Silver		Cadmium		Copper		Nickel		Lead	
		Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc ug/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day
		Grab		Comp		Comp		Comp		Comp		Comp		Comp		Comp		Comp		Comp	
Frequency	5 / Week	Daily		Daily		Daily		Daily		1 / Week		1 / Week		1 / Week		1 / Week		1 / Week		1 / Week	
6/1/2022	13.37	<	1.3		145.1		0.0027		0.30		0.00065		0.07		1.5		167.37				
6/2/2022	13.03		2.0		217.5		0.0033		0.36		0.0018		0.196		2.5		271.90		0.0022		0.24
6/3/2022	11.63		1.5		145.6		0.0023		0.22		0.00033		0.032		2.1		203.86				
6/4/2022	11.94		2.5		249.2	<	0.00043	<	0.04		0.00077		0.077		2.1		209.30				
6/5/2022	11.04		2.7		248.7		0.0024		0.22		0.0011		0.101		1.2		110.55				
6/6/2022	13.33		1.4		155.8		0.0015		0.17		0.00060		0.067		3.8		422.77				
6/7/2022	12.85		2.4		257.3		0.00094		0.10		0.00012		0.013		9.8		1050.56	<	0.0010	<	0.11
6/8/2022	13.33	<	1.3		144.6		0.0031		0.35		0.00020		0.023		2.7		300.41				
6/9/2022	13.42	<	1.3		145.6		0.0011		0.12		0.00012		0.013		2.7		302.31				
6/10/2022	13.56	<	1.3		147.1		0.0054		0.61		0.00018		0.020		4.7		532.00				
6/11/2022	12.13		1.5		151.8		0.0052		0.53		0.0021		0.213		6.1		617.47				
6/12/2022	11.16		2.9		270.1		0.0018		0.17		0.0021		0.196		3.0		279.44				
6/13/2022	12.78	<	1.3	<	138.6		0.0039		0.42		0.0024		0.256		3.4		362.55				
6/14/2022	13.23		1.8		198.7		0.0042		0.46		0.0026		0.287		8.1		894.00	<	0.0010	<	0.11
6/15/2022	14.19		3.1		367.1		0.0032		0.38		0.0019		0.225		15		1776.11				
6/16/2022	13.27		2.2		243.6		0.0019		0.21		0.0014		0.155		4.8		531.50				
6/17/2022	13.58		3.4		385.2		0.0012		0.14		0.00076		0.086		5.0		566.46				
6/18/2022	11.94		1.7		169.3		0.0014		0.14		0.00061		0.061		5.9		587.67				
6/19/2022	12.52		1.8		188.0		0.0038		0.40		0.0010		0.104		1.7		177.57				
6/20/2022	13.06		1.4		152.5		0.0038		0.41		0.00066		0.072		3.0		326.86				
6/21/2022	13.00		3.6		390.6		0.0025		0.27		0.00030		0.033		17		1844.67		0.0074		0.80
6/22/2022	13.70		3.2		365.8		0.0023		0.26		0.00030		0.034		8.8		1006.00				
6/23/2022	13.26	<	1.3	<	143.9		0.0030		0.33		0.00021		0.023		7.8		863.17				
6/24/2022	13.63	<	1.3	<	147.8		0.013		1.48		0.0026		0.296		11		1250.98				
6/25/2022	12.56	<	1.3	<	136.2		0.0049		0.51		0.0010		0.105		4.7		492.47				
6/26/2022	12.23	<	1.3	<	132.7		0.0045		0.46		0.00096		0.098		5.0		510.21				
6/27/2022	13.71		2.0		228.8		0.0035		0.40		0.00071		0.081		11		1258.60				
6/28/2022	13.78		2.3		264.6		0.0026		0.30		0.0011		0.127		21		2415.58		0.0016		0.18
6/29/2022	13.79	<	1.3	<	149.6		0.010		1.15		0.00062		0.071		12		1380.53				
6/30/2022	13.86	<	1.3	<	150.4		0.0034		0.39		0.002		0.227		14		1619.50				

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Sample Date	Flow MGD Continuous	HEM O&G		Chromium		Hex. Chromium		TSS		Zinc		Silver		Cadmium		Copper		Nickel		Lead	
		Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day
		Grab		Comp		Comp		Comp		Comp		Comp		Comp		Comp		Comp		Comp	
Frequency	5 / Week	Daily		Daily		Daily		Daily		1 / Week		1 / Week		1 / Week		1 / Week		1 / Week		1 / Week	
6/1/2022	9.92	1.8	149.0	0.00082	0.07	0.000072	0.01	2.4	198.70	0.0052	0.43										
6/2/2022	9.26	< 2.5	193.3	< 0.00043	< 0.03	0.000061	0.005	2.8	216.46	0.0025	0.19										
6/3/2022	8.47	< 1.4	99.0	< 0.00043	< 0.03	0.000018	0.001	1.5	106.05	0.0020	0.14										
6/4/2022	9.06	< 1.7	128.5	< 0.00043	< 0.03	0.00012	0.009	1.9	143.57												
6/5/2022	8.38	< 1.8	125.9	< 0.00043	< 0.03	0.000095	0.007	2.1	146.84												
6/6/2022	9.44	< 1.9	149.7	0.00062	0.05	0.000078	0.006	2.4	189.08	0.0025	0.20										
6/7/2022	10.11	< 1.8	151.9	0.00088	0.07	0.000064	0.005	3.4	286.85	< 0.0010	< 0.08	< 0.0000020	< 0.00017	< 0.000089	< 0.01	0.00088	0.07	0.0020	0.17	< 0.00015	< 0.01
6/8/2022	9.61	2.6	208.5	0.0013	0.10	0.00012	0.009	3.1	248.58	0.0015	0.12										
6/9/2022	10.18	2.2	186.9	0.00051	0.04	0.000065	0.006	2.4	203.84	0.0069	0.59										
6/10/2022	10.58	2.3	203.1	0.00072	0.06	0.00012	0.011	2.2	194.27	0.0029	0.26										
6/11/2022	10.31	2.0	172.1	0.00073	0.06	0.00021	0.018	1.6	137.70												
6/12/2022	8.68	< 1.6	< 115.9	0.00051	0.04	0.00017	0.012	2.0	144.89												
6/13/2022	9.91	2.2	182.0	0.00063	0.05	0.00019	0.016	3.8	314.32	0.0021	0.17										
6/14/2022	10.91	< 1.8	< 163.8	0.00079	0.07	0.00011	0.010	2.8	254.81	0.0015	0.14	< 0.0000020	< 0.00018	< 0.000089	< 0.01	< 0.00024	< 0.02	0.0018	0.16	< 0.00015	< 0.01
6/15/2022	11.36	< 1.8	< 170.7	0.00046	0.04	0.00014	0.013	2.3	218.10	0.0044	0.42										
6/16/2022	8.87	2.6	192.4	0.00077	0.06	0.000090	0.007	2.6	192.37	0.0020	0.15										
6/17/2022	12.30	< 1.8	< 184.8	0.00050	0.05	0.000084	0.009	1.4	143.71	< 0.0010	< 0.10										
6/18/2022	10.24	< 1.9	< 162.4	0.00047	0.04	0.00020	0.017	1.5	128.18												
6/19/2022	9.56	1.6	127.7	0.00051	0.04	0.00016	0.013	1.2	95.77												
6/20/2022	10.10	2.5	210.7	0.00088	0.07	0.00021	0.018	2.2	185.43	< 0.0010	< 0.08										
6/21/2022	11.25	< 2.1	< 197.1	0.0013	0.12	0.00013	0.012	2.6	244.00	0.0062	0.58	< 0.0000020	< 0.00019	< 0.000089	< 0.01	0.00044	0.04	0.0013	0.12	< 0.00015	< 0.01
6/22/2022	10.89	< 1.3	< 118.1	0.00067	0.06	0.00017	0.015	2.6	236.26	0.0046	0.42										
6/23/2022	9.30	< 1.4	< 108.7	0.00052	0.04	0.00018	0.014	4.1	318.19	0.0028	0.22										
6/24/2022	12.65	1.8	190.0	0.00090	0.10	0.000067	0.007	2.0	211.11	0.0041	0.43										
6/25/2022	9.83	< 1.4	< 114.9	0.00084	0.07	0.00016	0.013	5.0	410.28												
6/26/2022	9.60	< 1.4	< 112.1	0.0014	0.11	0.00018	0.014	3.0	240.29												
6/27/2022	8.69	2.2	162.0	0.00096	0.07	0.000062	0.004	2.4	174.04	< 0.0010	< 0.07										
6/28/2022	10.22	< 2.0	< 173.4	0.00076	0.06	0.000078	0.007	2.1	179.12	0.0026	0.22	< 0.0000020	< 0.0002	< 0.000089	< 0.01	0.00036	0.03	0.0013	0.11	< 0.00015	< 0.01
6/29/2022	9.94	< 1.3	< 107.8	0.00046	0.04	0.00016	0.013	2.8	232.23	0.0015	0.12										
6/30/2022	11.80	1.9	182.2	< 0.00043	< 0.04	0.000074	0.007	4.3	423.39	0.0022	0.22										

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Sample Date	Flow MGD	HEM O&G		Chromium		Hex. Chromium		TSS		Zinc		Silver		Cadmium		Copper		Nickel		Lead									
		Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day	Conc mg/L	Load lbs/day								
	Continuous	Grab		Comp		Comp		Comp		Comp		Comp		Comp		Comp		Comp		Comp									
Frequency	5 / Week	Daily		Daily		Daily		Daily		1 / Week		1 / Week		1 / Week		1 / Week		1 / Week		1 / Week									
6/1/2022	0.161	<	1.5	2.0	0.088	0.12	0.000065	0.00009	4.2	5.64	0.0027	0.004																	
6/2/2022	0.129		2.5	2.7	0.087	0.09	0.000048	0.00005	4.1	4.41	0.0013	0.001																	
6/3/2022	0.131		1.9	2.1	0.080	0.09	<	0.000013	<	0.00001	4.6	5.03	0.0012	0.001															
6/4/2022	0.168		2.7	3.8	0.062	0.09	0.00011	0.00015	3.8	5.33																			
6/5/2022	0.075		2.6	1.6	0.073	0.05	0.0015	0.00094	7.4	4.63																			
6/6/2022	0.176	<	1.6	2.3	0.097	0.14	0.00016	0.00023	4.9	7.20	0.0029	0.004																	
6/7/2022	0.093		1.7	1.3	0.059	0.05	0.00016	0.00012	6.4	4.97	0.0024	0.002	<	0.0000020	<	0.000002	<	0.000089	<	0.0001	0.0021	0.002	0.0059	0.005	<	0.00015	<	0.0001	
6/8/2022	0.182		2.1	3.2	0.059	0.09	0.0055	0.00832	4.4	6.68	0.0021	0.003																	
6/9/2022	0.209	<	1.3	2.3	0.059	0.10	<	0.000013	<	0.00002	3.4	5.93	<	0.0010	<	0.002													
6/10/2022	0.195		2.1	3.4	0.056	0.09	<	0.000013	<	0.00002	2.9	4.72	<	0.0010	<	0.002													
6/11/2022	0.198	<	1.5	<	2.5	0.055	0.09	0.00016	0.00026	2.3	3.80																		
6/12/2022	0.147		1.5	1.8	0.056	0.07	0.00015	0.00018	2.9	3.56																			
6/13/2022	0.179	<	1.4	<	2.1	0.083	0.12	0.000075	0.00011	2.9	4.33	<	0.0010	<	0.001														
6/14/2022	0.217	<	1.4	<	2.5	0.12	0.22	0.000055	0.00010	2.4	4.35	<	0.0010	<	0.002	<	0.0000020	<	0.000004	<	0.000089	<	0.0002	0.00082	0.001	0.0012	0.002	0.00017	0.0003
6/15/2022	0.185		2.1	3.2	0.088	0.14	0.000020	0.00003	3.8	5.87	0.0031	0.005																	
6/16/2022	0.151		2.5	3.2	0.062	0.08	0.000024	0.00003	3.4	4.28	0.0019	0.002																	
6/17/2022	0.144	<	1.3	<	1.6	0.056	0.07	0.00062	0.00075	3.2	3.85	<	0.0010	<	0.001														
6/18/2022	0.149		2.4	3.0	0.049	0.06	0.000052	0.00006	3.0	3.73																			
6/19/2022	0.209	<	1.5	<	2.6	0.11	0.19	0.00016	0.00028	3.1	5.41																		
6/20/2022	0.156		2.7	3.5	0.14	0.18	0.00020	0.00026	2.6	3.38	0.0041	0.005																	
6/21/2022	0.087	<	2.4	<	1.7	0.10	0.07	<	0.000013	<	0.00001	6.2	4.50	0.0017	0.001	0.0000029	0.000002	<	0.000089	<	0.0001	0.0070	0.005	0.0051	0.004	0.00021	0.0002		
6/22/2022	0.167	<	1.6	<	2.2	0.069	0.10	0.00019	0.0003	5.0	6.97	0.0011	0.002																
6/23/2022	0.212	<	1.4	<	2.5	0.082	0.15	0.000059	0.0001	3.4	6.02	0.0029	0.005																
6/24/2022	0.153	<	1.3	<	1.7	0.059	0.08	<	0.000013	<	0.00002	4.2	5.36	0.0040	0.005														
6/25/2022	0.134	<	1.3	<	1.5	0.058	0.06	0.00012	0.00013	3.8	4.25																		
6/26/2022	0.080		1.4	0.9	0.053	0.04	0.00013	0.00009	6.2	4.14																			
6/27/2022	0.176		1.8	2.6	0.15	0.22	0.000046	0.00007	3.1	4.55	0.0029	0.004																	
6/28/2022	0.159	<	1.5	<	1.9	0.15	0.20	<	0.000013	<	0.00002	4.6	6.10	0.0010	0.001	<	0.0000020	<	0.000003	<	0.000089	<	0.0001	0.0034	0.005	0.031	0.04	0.00053	0.0007
6/29/2022	0.160	<	1.4	<	1.9	0.10	0.13	<	0.000013	<	0.00002	2.6	3.47	<	0.0010	<	0.001												
6/30/2022	0.199		2.5	4.1	0.039	0.06	<	0.000013	<	0.00002	3.0	4.98	0.0066	0.011															

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Sample Date	Flow MGD Continuous	TSS	
		Conc	Load
		mg/L Comp	lbs/day
Frequency	5 / Week	Daily	
6/1/2022	10.08	2.4	204
6/2/2022	9.39	2.8	221
6/3/2022	8.60	1.5	111
6/4/2022	9.22	1.9	149
6/5/2022	8.45	2.1	151
6/6/2022	9.62	2.4	196
6/7/2022	10.20	3.4	292
6/8/2022	9.79	3.1	255
6/9/2022	10.39	2.4	210
6/10/2022	10.78	2.2	199
6/11/2022	10.51	1.6	141
6/12/2022	8.83	2.0	148
6/13/2022	10.09	3.8	319
6/14/2022	11.12	2.8	259
6/15/2022	11.55	2.3	224
6/16/2022	9.02	2.6	197
6/17/2022	12.45	1.4	148
6/18/2022	10.39	1.5	132
6/19/2022	9.77	1.2	101
6/20/2022	10.26	2.2	189
6/21/2022	11.33	2.6	249
6/22/2022	11.06	2.6	243
6/23/2022	9.51	4.1	324
6/24/2022	12.80	2.0	216
6/25/2022	9.97	5.0	415
6/26/2022	9.68	3.0	244
6/27/2022	8.87	2.4	179
6/28/2022	10.38	2.1	185
6/29/2022	10.10	2.8	236
6/30/2022	12.00	4.3	428