

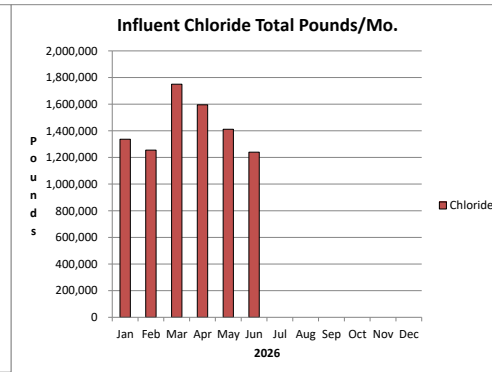
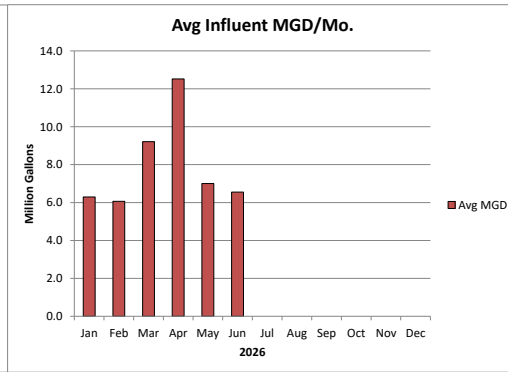
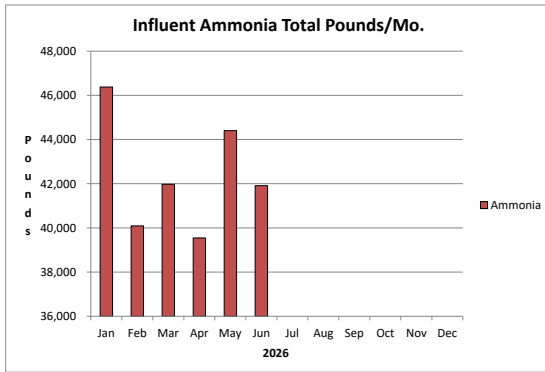
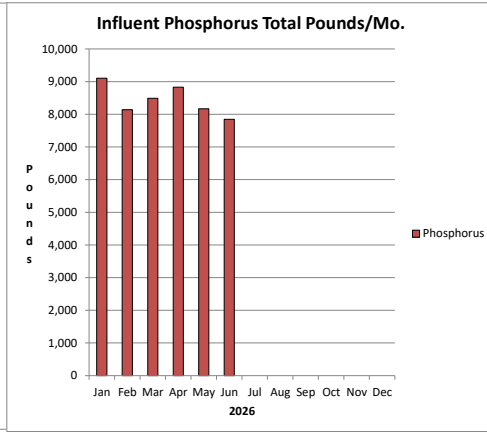
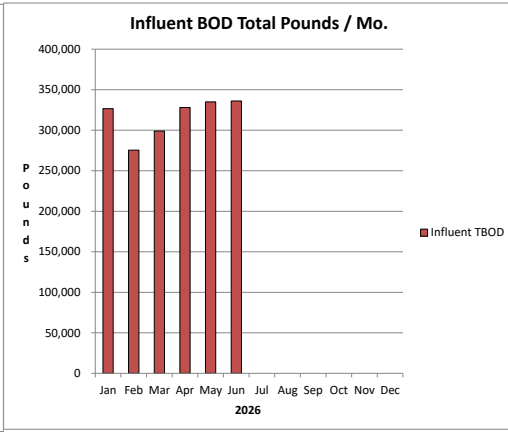
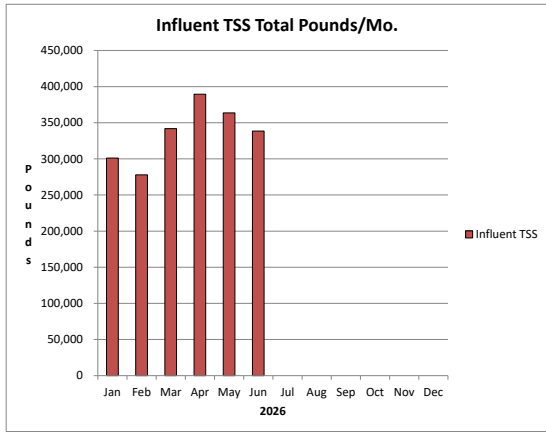
RAW INFLUENT STRENGTH (Heart of the Valley Metropolitan Sewerage Facility)

June 2026

[illegible]

EFFLUENT QUALITY

{PERMIT LIMITS (WDNR)} →			Monthly (Avg)		700#	Monthly Avg		30 mg/L	Monthly Avg		31.5#	Jan- March		10 mg/L	Monthly Avg Limit	
			Weekly (Avg)		1100#	Weekly Avg		45 mg/L	6 mo Avg		10.5#	April-May		11 mg/L		
			Daily Max (mg/L)		30				Daily Max mg/L		1.0	June-Sept		4.4 mg/L		
												Oct- Dec		18 mg/L		
	FLOW		TSS			BOD			TOTAL PHOSPHORUS			AMMONIA			CHLORIDE	
MONTH	Million Gallons	Avg MGD	Avg mg/L	Avg #/day	Total #/Month	Avg mg/L	Avg #/day	Total # Month	Avg mg/L	Avg #/day	Total # Month	Avg mg/L	Avg #/day	Total # Month	Avg mg/L	
Jan	114.0	3.7	3.6	111	3,432	4.4	135	4,136	0.30	9.2	273	0.48	14.8	429	819	
Feb	95.0	3.4	5.7	161	4,143	3.3	94	2,542	0.23	6.6	171	0.33	9.4	232	890	
Mar	195.4	6.3	3.8	198	5,587	4.3	227	7,093	0.14	7.3	219	0.19	10.0	224	733	
Apr	342.2	11.4	6.2	586	20,203	5.0	475	15,629	0.13	12.4	380	0.27	25.2	749	567	
May	148.7	4.8	4.6	182	5,632	4.8	193	5,936	0.19	7.5	233	0.32	12.7	409	788	
Jun	102.3	3.4	4.9	140	4,284	5.8	165	4,871	0.22	6.3	190	0.31	8.7	278	746	
Jul																
Aug																
Sep																
Oct																
Nov																
Dec																
Average	166.3	5.5	4.8	230	7,213	4.6	214.8	6,701	0.20	8.2	244.4	0.32	13.5	387.0	757	
Yearly Total	997.5				43,280			40,207			1,466			2,321.7		
Effluent Gallons to Fox Energy (June)			June	Avg #'s							6 mo. Avg #'s	6.94	May-Oct			
			WEEK 1	98												
			WEEK 2	150												
Million Gallons			WEEK 3	156												
94.15	48%		WEEK 4	177												



RAIN GAUGES

DAILY RAINFALL TOTALS

MONTH: JUNE

YEAR: 2026

<u>DATE</u>	<u>PLANT INCHES</u>	<u>KAUKAUNA INCHES</u>	<u>LITTLE CHUTE INCHES</u>	<u>KIMBERLY INCHES</u>	<u>DARBOY INCHES</u>
1	0.00	0.00	0.00	0.00	0.00
2	0.00	0.02	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00
5	0.37	0.35	0.29	0.28	0.22
6	0.01	0.01	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00
8	0.10	0.10	0.10	0.13	0.19
9	0.00	0.00	0.04	0.11	0.24
10	0.42	0.43	0.37	0.33	0.37
11	0.37	0.38	0.39	0.44	0.38
12	0.00	0.00	0.00	0.00	0.00
13	0.04	0.05	0.04	0.05	0.05
14	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00
16	0.01	0.01	0.06	0.12	0.14
17	0.49	0.57	0.50	0.35	0.54
18	0.00	0.00	0.00	0.01	0.00
19	0.17	0.21	0.16	0.13	0.20
20	0.01	0.01	0.02	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00
24	0.06	0.09	0.10	0.19	0.50
25	0.03	0.07	0.11	0.02	0.05
26	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00
28	0.00	0.01	0.05	0.09	0.01
29	0.00	0.00	0.01	0.01	0.00
30	0.01	0.01	0.01	0.03	0.00
TOTAL:	2.09	2.32	2.25	2.29	2.89

* Checked and is correct