



BRAINERD PUBLIC UTILITIES

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BRAINERD PUBLIC UTILITIES WASTEWATER TREATMENT CHARGES FOR THE CITY OF BAXTER FOR January 2026

Baxter Monthly Flow and Loading Data

Number of days in billing period	31
Total flow for period (gallons)	20,460,000
Average Daily Flow (MGD)	0.660
CBOD (mg/L)	207.3
TSS (mg/L)	251.5
TP (mg/L)	7.6

I. Base Charges

Base Capital Charge	\$0.00
Base Operating Charge	84,016.15
Subtotal for Period	<u>\$84,016.15</u>

II. Excess Charges

Excess Capital Charge	\$0.00
Excess Operating Charges	
Excess Flow	0.00
Excess Loading	0.00
Excess Strength	0.00
Subtotal for Period	<u>\$0.00</u>

III. Base and Excess Charge Adjustments

— ('True up' from previous year based on actual Operating Costs)

Operating Charges Previously Billed	\$0.00
True-up Charges	0.00
Excess Operating Charge Adjustments	
Excess Flow Adjustment	0.00
Excess Loading Adjustment	0.00
Excess Strength Adjustment	0.00
Subtotal for Period	<u>\$0.00</u>
Total for Period	<u>\$84,016.15</u>

Monthly Input Data
for
January 2026

Current Month	January
Year	2026
Number of days in billing period	31

Flow

	Brainerd	Baxter	Total
Total flow for period (gallons)	34,907,000	20,460,000	55,367,000
Average Daily Flow (MGD)	1.126	0.660	1.786

Loading

Measurement Number	Brainerd				Baxter			
	CBOD (mg/L)	TSS (mg/L)	TP (mg/L)	TM (ng/L)	CBOD (mg/L)	TSS (mg/L)	TP (mg/L)	TM (ng/L)
1	142	238	7.05		232	227	7.25	
2	110	237	6.85		181	288	7.80	
3	101	206	8.05		190	248	7.75	
4	149	214	7.15		269	249	7.50	
5	103	225			169	224		
6	114	224			191	239		
7	111	218			225	289		
8	78.8	218			162	219		
9	146	208			208	232		
10	212	257			284	279		
11	108	239			189	277		
12	139	240			188	247		
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20								
Average Daily Loadings (conc.)	126	227	7.3	#DIV/0!	207	252	7.6	#DIV/0!
Average Daily Loadings (lbs/d)	1,185	2,133	68	-	1,142	1,385	42	-
Average Daily Loadings (mg/d)	-	-	-	#DIV/0!	-	-	-	#DIV/0!

Most Recent Twelve Months Input Data

Brainerd Most Recent Twelve Months Data

	Jan-25	Feb-25	Mar-25	April	May	June	July	August	October	November	December	January	Average	mg/L
Flow (MGD)	1.143	1.154	1.206	1.280	1.236	1.155	1.230	1.165	0.911	1.084	1.119	1.126	1,150	
CBOD (lbs/d)	1,361	1,245	1,524	1,599	1,295	1,492	1,743	1,519	953	1,150	1,185	1,185	1,354	141
TSS (lbs/d)	2,231	2,099	2,646	2,810	2,577	2,760	3,692	2,647	1,738	1,971	2,012	2,133	2,443	255
TP (lbs/d)	70	72	72	84	77	71	77	63	48	59	59	68		

Baxter Most Recent Twelve Months Data

	Jan-25	Feb-25	Mar-25	April	May	June	July	August	October	November	December	January	Average	mg/L
Flow (MGD)	0.622	0.649	0.640	0.660	0.671	0.816	0.688	0.664	0.853	0.627	0.662	0.660	0.684	
CBOD (lbs/d)	1,140	997	1,081	820	881	1,448	1,186	1,174	1,447	1,086	1,098	1,142	1,126	197
TSS (lbs/d)	1,740	1,540	1,530	1,640	1,718	2,163	1,828	1,466	1,838	1,396	1,543	1,365	1,648	289
TP (lbs/d)	42	44	42	48	47	59	49	40	54	42	42	42		

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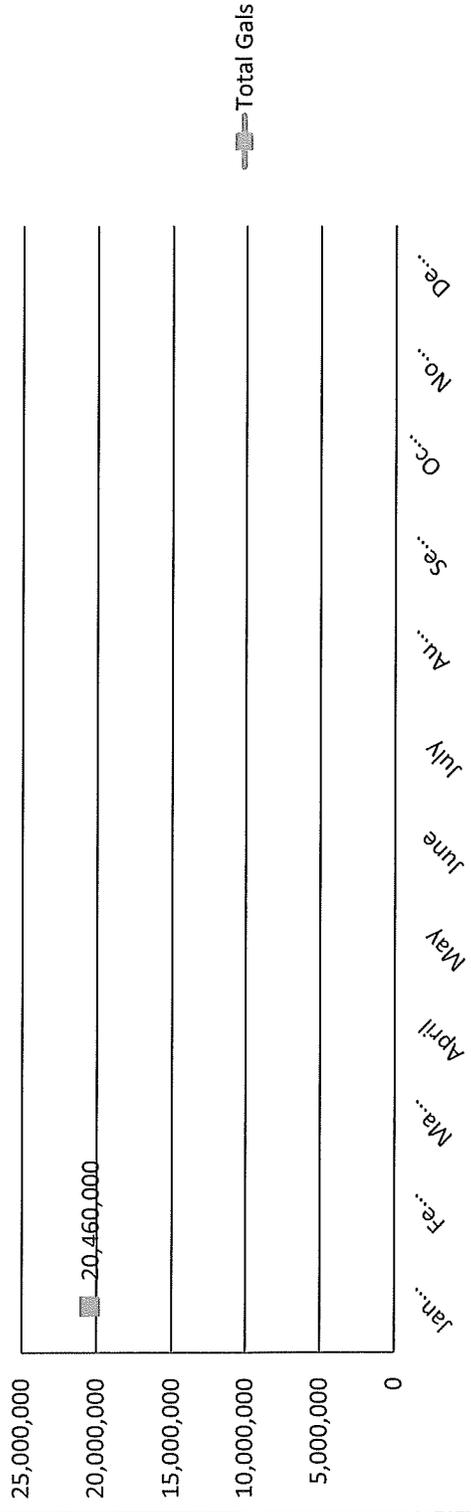
Date		BRD/BAX's Influent	BRD/BAX's Infl. Total	Baxter's Influent	Baxter's Daily Total	Brainerd's Daily Total
31-Jan	Sat					
30-Jan	Fri					
29-Jan	Thu					
28-Jan	Wed					
27-Jan	Tue	11,306,321,000	1.745	3,420,496,000	0.600	1.145
26-Jan	Mon	11,304,472,000	1.849	3,419,862,000	0.634	1.215
25-Jan	Sun	11,302,679,000	1.793	3,419,237,000	0.625	1.168
24-Jan	Sat	11,300,972,000	1.707	3,418,656,000	0.581	1.126
23-Jan	Fri	11,299,244,000	1.728	3,418,077,000	0.579	1.149
22-Jan	Thu	11,297,562,000	1.682	3,417,509,000	0.568	1.114
21-Jan	Wed	11,295,729,000	1.833	3,416,866,000	0.643	1.190
20-Jan	Tue	11,293,966,000	1.763	3,416,235,000	0.631	1.132
19-Jan	Mon	11,292,200,000	1.766	3,415,616,000	0.619	1.147
18-Jan	Sun	11,290,525,000	1.675	3,415,006,000	0.610	1.065
17-Jan	Sat	11,288,776,000	1.749	3,414,353,000	0.653	1.096
16-Jan	Fri	11,287,100,000	1.676	3,413,742,000	0.611	1.065
15-Jan	Thu	11,285,277,000	1.823	3,413,073,000	0.669	1.154
14-Jan	Wed	11,283,402,000	1.875	3,412,391,000	0.682	1.193
13-Jan	Tue	11,281,441,000	1.961	3,411,659,000	0.732	1.229
12-Jan	Mon	11,279,454,000	1.987	3,410,897,000	0.762	1.225
11-Jan	Sun	11,277,609,000	1.845	3,410,231,000	0.666	1.179
10-Jan	Sat	11,275,930,000	1.679	3,409,617,000	0.614	1.065
9-Jan	Fri	11,274,018,000	1.912	3,408,898,000	0.719	1.193
8-Jan	Thu	11,272,130,000	1.888	3,408,205,000	0.693	1.195
7-Jan	Wed	11,270,198,000	1.932	3,407,487,000	0.718	1.214
6-Jan	Tue	11,268,346,000	1.852	3,406,795,000	0.692	1.160
5-Jan	Mon	11,266,526,000	1.820	3,406,110,000	0.685	1.135
4-Jan	Sun	11,264,726,000	1.800	3,405,426,000	0.684	1.116
3-Jan	Sat	11,262,890,000	1.836	3,404,714,000	0.712	1.124
2-Jan	Fri	11,261,087,000	1.803	3,404,021,000	0.693	1.110
1-Jan	Thu	11,259,486,000	1.601	3,403,419,000	0.602	0.999
31-Dec	Wed	11,257,678,000	1.808	3,402,721,000	0.698	1.110
	Min		1.601		0.568	0.999
	Max		1.987		0.762	1.229
	Ave		1.799		0.655	1.145

WWTP Influent and Effluent Flows

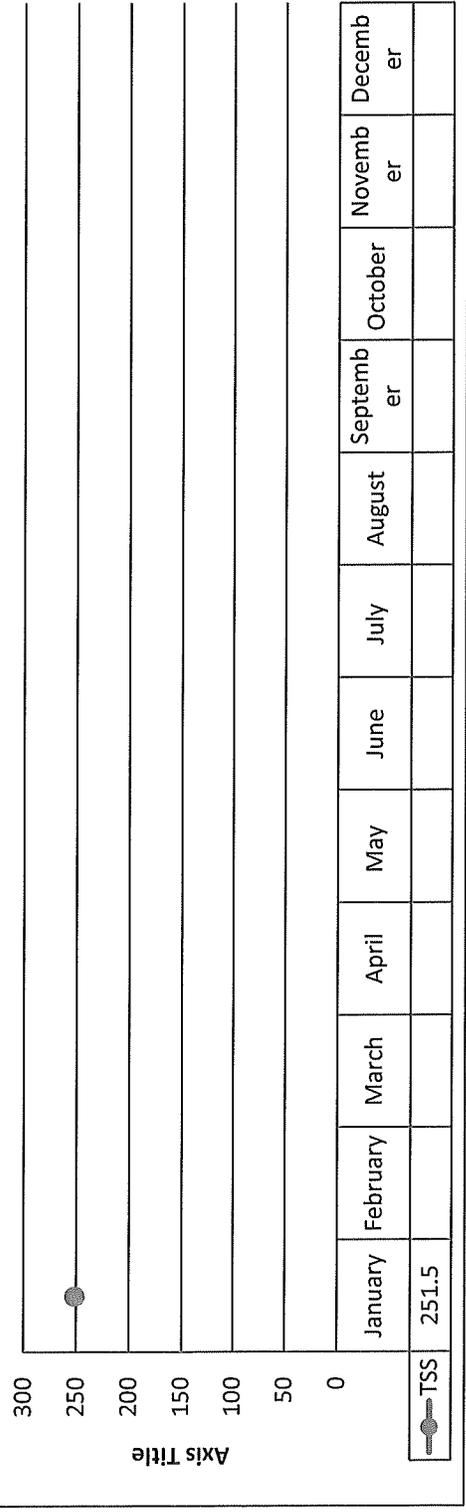
Date	BRD/BAX's Influent	BRD/BAX's Infl. Total	Baxter's Influent	Baxter's Daily Total	Brainerd's Daily Total
31-Dec Wed	11,257,678,000	1.808	3,402,721,000	0.698	1.110
30-Dec Tue	11,255,804,000	1.874	3,402,016,000	0.705	1.169
29-Dec Mon	11,253,996,000	1.808	3,401,344,000	0.672	1.136
28-Dec Sun	11,252,330,000	1.666	3,400,720,000	0.624	1.042
27-Dec Sat	11,250,597,000	1.733	3,400,055,000	0.665	1.068
26-Dec Fri	11,248,828,000	1.769	3,399,363,000	0.692	1.077
25-Dec Thu	11,247,404,000	1.424	3,398,860,000	0.503	0.921
24-Dec Wed	11,245,596,000	1.808	3,398,169,000	0.691	1.117
23-Dec Tue	11,243,646,000	1.950	3,397,397,000	0.772	1.178
22-Dec Mon	11,241,618,000	2.028	3,396,618,000	0.779	1.249
21-Dec Sun	11,239,779,000	1.839	3,395,922,000	0.696	1.143
20-Dec Sat	11,238,019,000	1.760	3,395,254,000	0.668	1.092
19-Dec Fri	11,236,267,000	1.752	3,394,593,000	0.661	1.091
18-Dec Thu	11,234,466,000	1.801	3,393,920,000	0.673	1.128
17-Dec Wed	11,232,494,000	1.972	3,393,169,000	0.751	1.221
16-Dec Tue	11,230,490,000	2.004	3,392,397,000	0.772	1.232
15-Dec Mon	11,228,557,000	1.933	3,391,678,000	0.719	1.214
14-Dec Sun	11,226,850,000	1.707	3,391,060,000	0.618	1.089
13-Dec Sat	11,225,172,000	1.678	3,390,440,000	0.620	1.058
12-Dec Fri	11,223,425,000	1.747	3,389,781,000	0.659	1.088
11-Dec Thu	11,221,570,000	1.855	3,389,081,000	0.700	1.155
10-Dec Wed	11,219,863,000	1.707	3,388,456,000	0.625	1.082
9-Dec Tue	11,218,229,000	1.634	3,387,873,000	0.583	1.051
8-Dec Mon	11,216,491,000	1.738	3,387,241,000	0.632	1.106
7-Dec Sun	11,214,777,000	1.714	3,386,608,000	0.633	1.081
6-Dec Sat	11,213,002,000	1.775	3,385,930,000	0.678	1.097
5-Dec Fri	11,211,185,000	1.817	3,385,249,000	0.681	1.136
4-Dec Thu	11,209,470,000	1.715	3,384,620,000	0.629	1.086
3-Dec Wed	11,207,655,000	1.815	3,383,948,000	0.672	1.143
2-Dec Tue	11,205,864,000	1.791	3,383,292,000	0.656	1.135
1-Dec Mon	11,204,060,000	1.804	3,382,641,000	0.651	1.153
30-Nov Sun	11,202,313,000	1.747	3,382,001,000	0.640	1.107
Min		1.424		0.503	0.921
Max		2.028		0.779	1.249
Ave		1.788		0.670	1.118

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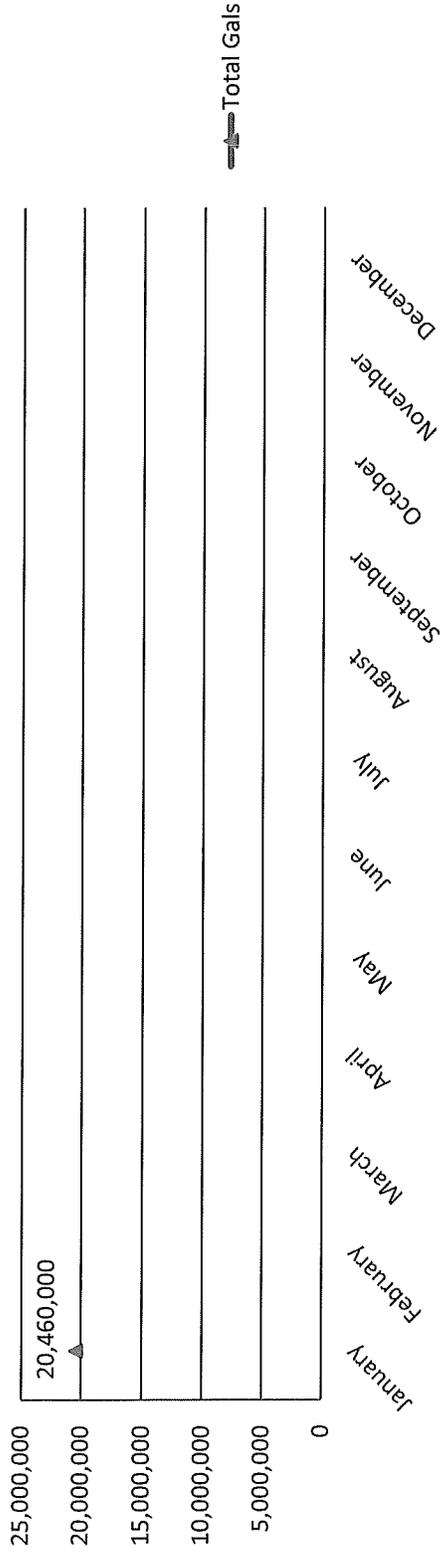
Total Gals



TSS



Total Gals



BOD

