



# Town of Friday Harbor Water, Wastewater, and Solid Waste Utilities Summary Reports

[www.fridayharbor.org](http://www.fridayharbor.org)

**Period ending: Mar 2022**

Data provided by  
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Water Utility, Mike Deegan, Water System Mgr.  
Frank Byrne, Water Treatment Plant Operator  
Wastewater Utility, Don Reitan, Leadman  
Solid Waste Utility, Dave Smith, Leadman

Analysis & Reports prepared by  
Mike Greene, System Administrator

**Refuse - pickups by Class**

sourceDate  
/  
3 / 2022

Location	Class	Pickups
IN	Sfr	1,776.0
	RefuseOnly	213.0
	PA	145.5
	Mfr	497.5
	Ind	20.0
	Com	2,692.0
		<b>5,344.0</b>
Out	Mfr	5.0
		<b>5.0</b>
<b>TOTAL</b>		<b>5,349.0</b>

**Refuse - active accounts**

sourceDate

/  
3 / 2022

Location	Refuse Type	Accounts
IN		
	Small Dumpster	43
	PA	41
	Medium Dumpste	54
	Large Dumpster	70
	Compactors	4
	Cans Low Rate	6
	Cans	884
		<hr/> 1,102
Out		
	Large Dumpster	1
		<hr/> 1
	<b>TOTAL</b>	<b>1,103</b>

**Recycle - pickups by Class**

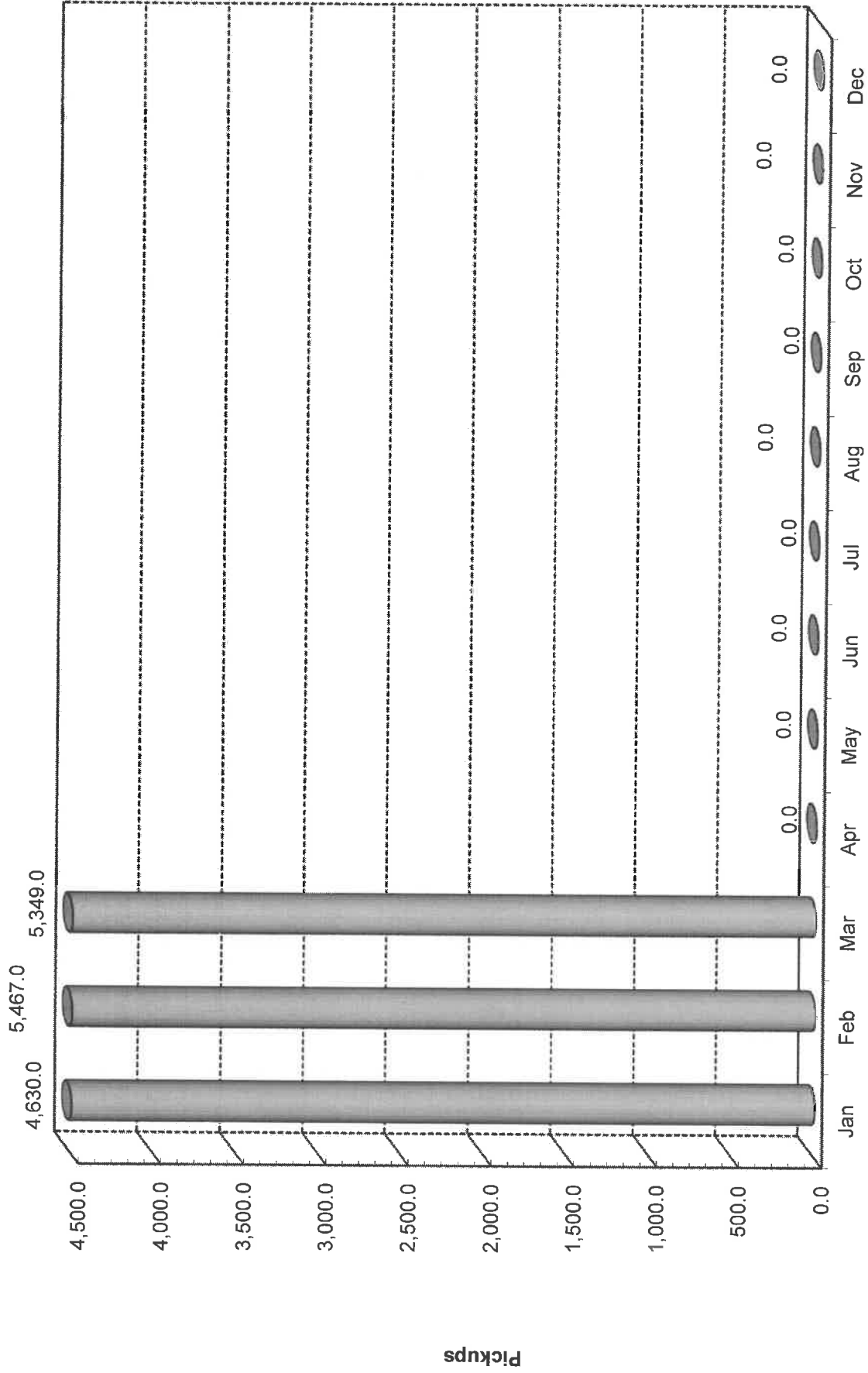
sourceDate  
/  
3 / 2022

Location	Class	Pickups
IN	Sfr	811
	RefuseOnly	34
	PA	0
	Mfr	86
	Ind	3
	Com	1
		<hr/> 935
Out	Mfr	0
		<hr/> 0
<b>TOTAL</b>		<hr/> <b>935</b>

## Refuse Pickups - 2022 YTD

Account Type	SFR	Refuse Only	P.A	MFR	IND	COM	Other	Total
Jan	2,031.0	264.5	107.0	566.0	17.5	1,639.0	5.0	4,630.0
Feb	1,828.0	277.0	170.0	523.0	23.0	2,640.5	5.5	5,467.0
Mar	1,776.0	213.0	145.5	497.5	20.0	2,692.0	5.0	5,349.0
Apr								0.0
May								0.0
Jun								0.0
Jul								0.0
Aug								0.0
Sep								0.0
Oct								0.0
Nov								0.0
Dec								0.0
YTD	5,635.0	754.5	422.5	1,586.5	60.5	6,971.5	15.5	15,446.0

# Refuse Pickups by Month - 2022



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**Water - use MTD**

sourceDate
/
3 / 2022

Spe=Special, Sfr=Single Family Residential, P.A= Public Authority, Mfr=Multi-family, Ind=Industrial, Com=Commerc

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<b>Water Class</b>	<b>Accounts</b>	<b>Gallons</b>
Spe	2	12,600
Sfr	1015	2,141,873
PA	82	851,547
Mfr	133	1,526,387
Ind	14	108,470
Com	221	1,111,601
<b>TOTAL</b>	<b>1,467</b>	<b>5,752,478</b>

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**Water use MTD - accounts with sewer**

sourceDate

/  
3 / 2022

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<b>Sewer Class</b>	<b>Accounts</b>	<b>Gallons</b>
<b>Location: IN</b>		
Mfr In/low Strength	59	533,802
Com In/lo Strength	164	621,252
Dot In/lo Strength	3	82,960
Ind In/hi Strength	1	40,280
Ind In/lo Strength	10	59,740
Lmf In/lo Strength	1	4,700
Com In/hi Strength	43	463,016
Mfr In/lo Strength	63	609,636
Mhp In/lo Strength	2	222,800
PA In/hi Strength	3	54,160
PA In/lo Strength	46	566,937
Sfr IN Town	637	1,475,494
Low Rate / IN Town	6	7,520
	<b>1038</b>	<b>4,742,297</b>

<b>Location: Out</b>		
UW Out/hi Strength	1	79,700
Mfr Out/lo Strength	1	14,350
Sfr Out of Town	4	11,161
	<b>6</b>	<b>105,211</b>

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Sewer Class	Accounts	Gallons
TOTAL	1044	4,847,508

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# Water - use MTD by Location

sourceDate  
/  
3 / 2022

Spe=Special, Sfr=Single Family Residential, P.A= Public Authority, Mfr=Multi-family, Ind=Industrial, Com=Commerc

Water Class	Accounts	Gallons
<b>Location: IN</b>		
Spe	2	12,600
Sfr	659	1,500,044
PA	73	747,897
Mfr	128	1,446,927
Ind	13	106,790
Com	218	1,100,228
	1,093	4,914,486
<b>Location: Out</b>		
Sfr	356	641,829
PA	9	103,650
Mfr	5	79,460
Ind	1	1,680
Com	3	11,373
	374	837,992
<b>TOTAL</b>	<b>1,467</b>	<b>5,752,478</b>

**Finish Water Flow to Town**  
 source: Water Treatment Facility Monthly Report

Revised reporting period: per K. Anderson 03/06/17  
 to reflect meter reading dates (?).  
 Start/End dates may change monthly.

28 :count of days in reporting period.

	February 15, 2021		March 14, 2022
day	flow (total flow)	day	flow (total flow)
13		1	256
14		2	235
15	247	3	263
16	249	4	253
17	244	5	237
18	254	6	230
19	255	7	226
20	254	8	257
21	197	9	233
22	256	10	254
23	258	11	262
24	263	12	243
25	269	13	199
26	220	14	244
27	206	15	
28	280	16	
29			
30			
31			
days	3452	days	3392
14		14	
TOTAL DAYS		28	
TOTAL FLOW			6844
			1,000's gallons

TOWN OF FRIDAY HARBOR

Net Water Production - 2022

amounts in gallons

	Jan	Feb	Mar	Apr	May	Jun
Gross Production for billing period from WTP Chemical Weights & Finish Flow to Town Report	7,491,000	7,118,000	6,844,000	0	0	0
3% meter loss	197,440	174,029	172,574	0	0	0
Flushing	143,850	107,560	173,980			
SJC#3 FD use	5,000	5,000	15,000			
Leaks	100,000	170,800	145,380			
notes						
other non-metered use		300,000				
notes						
Additional water in storage						
notes						
lifecare fire main leak						
Total other uses	-446,290	-757,389	-506,934	0	0	0
<b>Net production</b>	<b>7,044,710</b>	<b>6,360,611</b>	<b>6,337,066</b>	<b>0</b>	<b>0</b>	<b>0</b>

	Jul	Aug	Sep	Oct	Nov	Dec
Gross Production for billing period from WTP Chemical Weights & Finish Flow to Town Report	0	0	0	0	0	0
3% meter loss	0	0	0	0	0	0
Flushing						
SJC#3 FD use						
Leaks						
notes						
other non-metered use						
notes						
Total other uses	0	0	0	0	0	0
<b>Net production</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**WATER CONSUMPTION (Use) BY CUSTOMER CLASS**

source: utilTry08 & 13.mdb

2021

CLASS:	COM	IND	MFR	P.A	SFR	Special	other uses	TOTAL	% of Use	Avg Daily Use
JAN	1,245,000	106,800	1,477,460	778,750	2,353,930	8,953	519,909	6,490,802	6.4%	209,381
FEB	1,472,570	103,550	1,708,290	877,370	2,579,290	31,010	586,762	7,358,842	7.2%	253,753
MAR	1,269,760	79,450	1,581,430	597,760	2,269,100	15,009	668,075	6,480,584	6.4%	209,051
APR	855,070	67,640	1,845,470	421,860	2,823,760	41,241	621,772	6,676,813	6.6%	222,560
MAY	979,450	83,580	1,960,930	673,160	3,435,470	102,507	630,453	7,865,550	7.7%	253,727
JUN	1,163,080	85,270	2,111,320	827,450	3,654,370	42,123	699,038	8,582,651	8.4%	286,088
JUL	1,887,061	227,720	2,157,360	1,425,030	4,208,750	64,034	730,079	10,700,054	10.5%	345,163
AUG	2,827,729	284,390	2,761,380	2,072,320	5,553,590	139,076	800,183	14,438,668	14.2%	465,763
SEP	2,207,410	222,810	2,194,420	1,543,250	4,211,890	112,212	579,688	11,071,680	10.9%	369,056
OCT	1,679,380	128,740	2,014,950	1,065,460	2,981,580	41,258	675,971	8,587,339	8.4%	277,011
NOV	1,265,230	97,420	1,931,840	618,010	2,785,370	30,930	557,304	7,286,104	7.1%	242,870
DEC	993,490	89,190	1,717,840	424,420	2,518,610	28,300	604,796	6,376,646	6.3%	205,698
<b>TOTAL</b>	<b>17,845,250</b>	<b>1,576,560</b>	<b>23,462,690</b>	<b>11,324,840</b>	<b>39,375,710</b>	<b>656,653</b>	<b>7,674,030</b>	<b>101,915,733</b>	<b>100.0%</b>	<b>278,458</b>
<b>AVERAGE</b>	<b>1,487,104</b>	<b>131,380</b>	<b>1,955,224</b>	<b>943,737</b>	<b>3,281,309</b>	<b>54,721</b>	<b>639,503</b>	<b>8,492,978</b>	<b>-4,520,267 :LOSS for Year</b>	
% of USE	17.5%	1.5%	23.0%	11.1%	38.6%	0.6%	7.5%	100.0%	106,436,000 :FLOW (Use+Loss)	
% of FLOW	16.8%	1.5%	22.0%	10.6%	37.0%	0.6%	7.2%	95.8%	-4.2% :Loss as % of Flow	

2022

CLASS:	COM	IND	MFR	P.A	SFR	Special	other uses	TOTAL	% of Use	Avg Daily Use
JAN	1,349,356	106,940	1,859,134	390,738	2,869,118	6,043	446,290	7,027,619	35.4%	226,697
FEB	1,044,244	99,730	1,679,131	523,331	2,437,867	16,677	757,389	6,558,369	33.0%	226,151
MAR	1,111,601	108,470	1,526,387	851,547	2,141,873	12,600	506,934	6,259,412	31.5%	201,917
APR								0	0.0%	0
MAY								0	0.0%	0
JUN								0	0.0%	0
JUL								0	0.0%	0
AUG								0	0.0%	0
SEP								0	0.0%	0
OCT								0	0.0%	0
NOV								0	0.0%	0
DEC								0	0.0%	0
<b>TOTAL</b>	<b>3,505,201</b>	<b>315,140</b>	<b>5,064,652</b>	<b>1,765,616</b>	<b>7,448,858</b>	<b>35,320</b>	<b>1,710,614</b>	<b>19,845,401</b>	<b>100.0%</b>	<b>218,081</b>
<b>AVERAGE</b>	<b>1,168,400</b>	<b>105,047</b>	<b>1,688,217</b>	<b>588,539</b>	<b>2,482,953</b>	<b>11,773</b>	<b>142,551</b>	<b>1,653,783</b>	<b>-1,607,599 :LOSS for Year</b>	
% of USE	17.7%	1.6%	25.5%	8.9%	37.5%	0.2%	8.6%	100.0%	21,453,000 :FLOW (Use+Loss)	
% of FLOW	16.3%	1.5%	23.6%	8.2%	34.7%	0.2%	8.0%	92.5%	-7.5% :Loss as % of Flow	

TOWN OF FRIDAY HARBOR

# Water Consumption & Production

Revised meter loss reporting begin 07/09 (per Robert Krebs, Evergreen Rural Water Assoc.)

Period	USE (consumption)	Cumulative Use YTD	Flow (production)	Unaccounted over / (under)	Cumulative Flow YTD	Average Daily Flow	
<b>2020</b>							
<i>gallons</i>							
Jan-20	6,490,802		6,771,000	-280,198		218,419	
Feb-20	7,358,842	13,849,644	7,991,000	-632,158	14,762,000	285,393	
Mar-20	6,480,584	20,330,228	7,169,000	-688,416	21,931,000	231,258	
Apr-20	6,676,813	27,007,042	6,984,000	-307,187	28,915,000	232,800	
May-20	7,865,550	34,872,592	7,971,000	-105,450	36,886,000	257,129	
Jun-20	8,582,651	43,455,243	9,137,000	-554,349	46,023,000	304,567	
Jul-20	10,700,054	54,155,297	10,903,000	-202,946	56,926,000	351,710	YTD
Aug-20	14,438,668	68,593,965	14,737,000	-298,332	71,663,000	475,387	Unaccounted
Sep-20	11,071,680	79,665,645	11,463,000	-391,320	83,126,000	382,100	as % of Flow
Average	8,587,339	88,252,984	8,823,000	-235,661	91,949,000	284,613	4.25%
Monthly Use	7,286,104	95,539,088	7,733,000	-446,896	99,682,000	257,767	
8,492,978	6,376,646	101,915,733	6,754,000	-377,355	106,436,000	217,871	-4,520,267
<b>YEAR TOTAL:</b>	<b>12</b>	<b>108,722,907</b>	<b>Cumulative</b>	<b>115,787,000</b>	<b>-7,064,093</b>	<b>Cumulative</b>	<b>317,242</b>
		<b>Metered/Other</b>	<b>Use YTD</b>		<b>Unaccounted</b>	<b>3% meter loss</b>	<b>2,989,222</b>
<b>2021</b>							
<i>gallons</i>							
Jan-21	6,818,211		7,320,000	-501,789		236,129	
Feb-21	7,124,868	13,943,079	7,539,000	-414,132	14,859,000	269,250	
Mar-21	6,271,616	20,214,695	7,160,000	-888,384	22,019,000	230,968	
Apr-21	7,669,307	27,884,002	8,464,000	-794,693	30,483,000	282,133	
May-21	9,525,250	37,409,253	10,115,000	-589,750	40,598,000	326,290	
Jun-21	10,293,730	47,702,983	10,626,000	-332,270	51,224,000	354,200	
Jul-21	13,591,377	61,294,359	13,725,000	-133,623	64,949,000	442,742	YTD
Aug-21	14,723,426	76,017,785	14,978,000	-254,574	79,927,000	483,161	Unaccounted
Sep-21	11,630,682	87,648,467	12,019,000	-388,318	91,946,000	400,633	as % of Flow
Average	8,004,636	95,653,104	8,502,000	-497,364	100,448,000	274,258	5.11%
Monthly Use	7,027,754	102,680,858	7,580,000	-552,246	108,028,000	252,667	
9,093,646	6,442,893	109,123,751	6,975,000	-532,107	115,003,000	225,000	-5,879,249
<b>YEAR TOTAL:</b>	<b>12</b>	<b>109,123,751</b>	<b>Cumulative</b>	<b>115,003,000</b>	<b>-5,879,249</b>	<b>Cumulative</b>	<b>314,786</b>
		<b>Metered/Other</b>	<b>Use YTD</b>		<b>Unaccounted</b>	<b>3% meter loss</b>	<b>2,827,251</b>
<b>2022</b>							
<i>gallons</i>							
Jan-22	7,027,619		7,491,000	-463,381		241,645	
Feb-22	6,558,369	13,585,988	7,118,000	-559,631	14,609,000	254,214	
Mar-22	6,259,412	19,845,401	6,844,000	-584,588	21,453,000	220,774	
Apr-22	0	19,845,401	0	0	21,453,000	0	
May-22	0	19,845,401	0	0	21,453,000	0	
Jun-22	0	19,845,401	0	0	21,453,000	0	
Jul-22	0	19,845,401	0	0	21,453,000	0	YTD
Aug-22	0	19,845,401	0	0	21,453,000	0	Unaccounted
Sep-22	0	19,845,401	0	0	21,453,000	0	as % of Flow
Average	0	19,845,401	0	0	21,453,000	0	7.49%
Monthly Use	0	19,845,401	0	0	21,453,000	0	
6,615,134	0	19,845,401	0	0	21,453,000	0	-1,607,599
<b>YEAR TOTAL:</b>	<b>3</b>	<b>19,845,401</b>	<b>Cumulative</b>	<b>21,453,000</b>	<b>-1,607,599</b>	<b>Cumulative</b>	<b>238,878</b>
		<b>Metered/Other</b>	<b>Use YTD</b>		<b>Unaccounted</b>	<b>3% meter loss</b>	<b>544,044</b>

<b>3 YEAR AVERAGES:</b>	<b>Use</b>	<b>Flow</b>	<b>Daily Flow</b>	<b>3 Year Loss as % of Flow</b>
	4,761,789 :gal/month	9,342,333 :gal/month	184,555	4.94%

source: Monthly Water Treatment Plant Report & utility.mdb's  
 3 yr cumulative flow 242,892,000  
 3 yr unaccounted -12,007,115

# Utilization of Sustainable Annual Water System Capacity

Period start: Apr-21

Period end: Mar-22

Sustainable Annual Yield (TFH  
Comprehensive Water System Plan  
Update, June, 2013, page 3-6)

205 million gallons

Annual use - 12 month period  
percent of Sustainable Annual Yield

114.4 million gallons  
55.8%

Exceeds Sustainable Yield?

**No**

# Rainfall - Trout Lake Water Treatment Facility

source: Water Treatment Plant Weather Reports

*all figures in inches*

	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	average (2005-14)
JAN	5.49	6.87	6.51	2.34	3.82	4.73	5.90	3.46	4.14	2.86	4.61
FEB	1.01	1.61	2.83	1.78	1.50	1.24	2.74	3.38	1.32	4.22	2.16
MAR	2.33	0.91	3.70	1.99	2.05	3.30	3.37	3.09	3.63	3.88	2.83
APR	1.37	2.23	1.49	1.32	2.07	1.47	2.96	1.91	2.70	1.94	1.95
MAY	1.08	1.24	0.78	1.26	1.69	2.09	3.07	1.09	2.20	1.05	1.56
JUN	1.63	0.56	1.03	1.16	0.35	1.10	0.68	2.60	0.83	0.52	1.05
JUL	0.70	0.26	1.56	0.21	0.45	0.11	0.84	1.04	0.00	0.36	0.55
AUG	1.60	0.03	0.64	1.88	0.81	0.72	0.29	0.00	0.95	0.49	0.74
SEP	0.94	1.15	0.54	0.84	1.58	4.35	0.72	0.12	5.08	1.34	1.67
OCT	3.50	1.89	2.12	1.83	5.24	1.38	2.29	6.40	1.42	4.00	3.01
NOV	4.28	10.43	2.32	5.15	6.76	2.94	4.50	3.32	2.49	4.00	4.62
DEC	2.89	3.74	4.59	3.70	1.80	6.55	1.88	4.79	2.28	3.37	3.56
<b>Total</b>	<b>26.82</b>	<b>30.92</b>	<b>28.11</b>	<b>23.46</b>	<b>28.12</b>	<b>29.98</b>	<b>29.24</b>	<b>31.20</b>	<b>27.04</b>	<b>28.03</b>	<b>28.29</b>

Cumulative thru

<b>DEC</b>	<b>26.82</b>	<b>30.92</b>	<b>28.11</b>	<b>23.46</b>	<b>28.12</b>	<b>29.98</b>	<b>29.24</b>	<b>31.20</b>	<b>27.04</b>	<b>28.03</b>
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*all figures in inches*

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
JAN	3.97	2.17	1.60	5.10	3.87	7.32	4.36	4.49		
FEB	2.95	4.83	2.99	3.80	1.76	5.34	3.41	1.38		
MAR	3.62	2.88	3.27	1.48	0.87	1.25	1.18	2.64		
APR	0.51	0.75	2.20	3.10	1.61	1.38	1.12			
MAY	0.30	0.48	1.61	0.07	1.29	1.49	0.40			
JUN	0.14	1.22	0.75	0.72	0.61	1.25	0.69			
JUL	0.36	0.32	0.15	0.18	0.75	0.86	0.00			
AUG	0.94	0.11	0.11	0.01	0.84	0.68	0.30			
SEP	1.28	1.40	0.71	1.27	2.74	2.34	3.76			
OCT	3.53	4.80	4.28	2.23	3.33	3.39	4.34			
NOV	6.19	3.47	4.32	4.32	2.1	4.68	11.31			
DEC	5.26	4.02	3.83	4.26	3.63	6.81	4.59			
<b>Total</b>	<b>29.05</b>	<b>26.45</b>	<b>25.82</b>	<b>26.54</b>	<b>23.40</b>	<b>36.79</b>	<b>35.46</b>	<b>8.51</b>	<b>0.00</b>	<b>0.00</b>

Cumulative thru

<b>DEC</b>	<b>29.05</b>	<b>26.45</b>	<b>25.82</b>	<b>26.54</b>	<b>23.40</b>	<b>36.79</b>	<b>35.46</b>	<b>8.51</b>	<b>0.00</b>	<b>0.00</b>
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TOWN OF FRIDAY HARBOR

**Trout Lake Reservoir Level**

*Months with positive levels may reflect that a removable 7.25 inch riser has been added to the top of the original spillway.*

<i>end of</i>	<i>Inches above/(below) original spillway</i>	<i>end of</i>	<i>Inches above/(below) original spillway</i>	<i>end of</i>	<i>Inches above/(below) original spillway</i>
Jan-15	0.00	Jan-18	0.00	Jan-21	0.00
Feb-15	0.00	Feb-18	0.00	Feb-21	0.00
Mar-15	0.00	Mar-18	8.75	Mar-21	8.25
Apr-15	6.50	Apr-18	8.25	Apr-21	4.30
May-15	0.00	May-18	1.50	May-21	4.30
Jun-15	-13.00	Jun-18	-10.50	Jun-21	-5.50
Jul-15	-29.50	Jul-18	-29.50	Jul-21	-34.00
Aug-15	-42.25	Aug-18	-42.00	Aug-21	-48.00
Sep-15	-49.50	Sep-18	-50.00	Sep-21	-48.00
Oct-15	-54.50	Oct-18	-54.50	Oct-21	-54.50
Nov-15	-17.25	Nov-18	-55.50	Nov-21	-55.00
Dec-15	0.00	Dec-18	-26.00	Dec-21	3.00
Jan-16	0.00	Jan-19	0.00	Jan-22	8.00
Feb-16	0.00	Feb-19	0.00	Feb-22	8.00
Mar-16	0.00	Mar-19	2.75	Mar-22	8.75
Apr-16	6.00	Apr-19	2.75	Apr-22	
May-16	-2.50	May-19	-0.75	May-22	
Jun-16	-11.00	Jun-19	-2.00	Jun-22	
Jul-16	-21.00	Jul-19	-16.00	Jul-22	
Aug-16	-36.50	Aug-19	-26.25	Aug-22	
Sep-16	-49.50	Sep-19	-40.00	Sep-22	
Oct-16	-51.00	Oct-19	-46.25	Oct-22	
Nov-16	-45.50	Nov-19	-49.75	Nov-22	
Dec-16	-10.35	Dec-19	-49.50	Dec-22	
Jan-17	0.00	Jan-20	-11.00	Jan-23	
Feb-17	0.00	Feb-20	0.00	Feb-23	
Mar-17	2.75	Mar-20	0.00	Mar-23	
Apr-17	9.00	Apr-20	4.00	Apr-23	
May-17	4.75	May-20	0.00	May-23	
Jun-17	-4.00	Jun-20	-0.75	Jun-23	
Jul-17	-19.00	Jul-20	-8.50	Jul-23	
Aug-17	-32.00	Aug-20	-22.50	Aug-23	
Sep-17	-43.00	Sep-20	-34.00	Sep-23	
Oct-17	-50.50	Oct-20	-42.50	Oct-23	
Nov-17	-48.00	Nov-20	-45.25	Nov-23	
Dec-17	-11.50	Dec-20	-28.25	Dec-23	

# Prevention of Wastewater Facility Overloading

Period start: Jan-20  
 Period end: Dec-20

INFLUENT BOD LOADING (pounds per day)	AVG. EFFLUENT FLOW (millions of gallons per day)	SUSPENDED SOLIDS LOADING (pounds per day)
Design Criteria (06/06 NPDES Permit #WA-002358-2, pg 12, paragraph S4.A) max.month 1,600	Design Criteria (06/06 NPDES Permit #WA-002358-2, pg 12, paragraph S4.A) max.month 0.69000	Design Criteria (06/06 NPDES Permit #WA-002358-2, pg 12, paragraph S4.A) max.month 1,110
85% Capacity Planning Threshold (06/06 NPDES Permit #WA-002358-2, pg 12, paragraph S4.B.1) 1,360	85% Capacity Planning Threshold (06/06 NPDES Permit #WA-002358-2, pg 12, paragraph S4.B.1) 0.58650	85% Capacity Planning Threshold (06/06 NPDES Permit #WA-002358-2, pg 12, paragraph S4.B.1) 944
Month with highest average loading in period Jan-19	Month with highest average flow in period Jan-19	Month with highest average loading in period Jan-19
Highest average monthly loading in period (pounds per day) 559	Highest average monthly flow in period (millions of gallons per day) 0.4088414	Highest average monthly loading in period (pounds per day) 488
% of Design Criteria <b>35%</b>	% of Design Criteria <b>59%</b>	% of Design Criteria <b>44%</b>
exceeds Design Criteria? <b>No</b>	exceeds Design Criteria? <b>No</b>	exceeds Design Criteria? <b>No</b>
Previous month's loading Following month's loading 509 524	Previous month's flow Following month's flow 0.2541 0.2799	Previous month's loading Following month's loading 319 245
exceeds Planning Threshold for 3 consecutive months? <b>No</b>	exceeds Planning Threshold for 3 consecutive months? <b>No</b>	exceeds Planning Threshold for 3 consecutive months? <b>No</b>