

Joan Heinen

From: mike gwynn <mggwynn@gmail.com>
Sent: Wednesday, May 14, 2025 9:52 AM
To: Joan Heinen
Subject: Frontier,, Trails

Joan:

Here's an update on Frontier, Trails. The system is basically running well. We have several issues that need to be dealt with this month and others that can wait until you get a new service provider. The first pressing issue is replacing a recirculating pump. This pump has been in there since 2014 and is failing. That's a good lifetime for this type of pump. So that should be replaced this month. Also, we have one float that needs to be replaced. We have two on hand so it's just getting an electrician here to swap that out.

The other items from Steinbrecher are not pressing issues. They can certainly wait for this summer. Given you are looking for a new service provider, you should wait on these items until you have that new company in place. The drainfield cleaning has not been done in the three years I have been here. I don't know if it's ever been done in the past. Steinbrecher is the expert on this procedure. The level three cleaning of the advantex unit is another issue that Steinbrecher is the expert on. He has a lot more experience with these than I do. I would follow his recommendation .

Having said all that, we are meeting our current limits in our permit.

Please keep this in mind! When Frontier, Trails was designed by the engineer, they put in two systems instead of one. Very unusual. This can give you twice as many issues. Just saying.

Please let me know if you have any questions or comments

Mike @waste water services Inc.

Joan Heinen

From: mike gwynn <mggwynn@gmail.com>
Sent: Wednesday, May 07, 2025 4:48 PM
To: Joan Heinen
Subject: frontier trails dmr
Attachments: april dmr ft 2025.xlsx

Joan, The facility continues to run well. There will be some upcoming maintenance items for the drain field. The access ports on the drainfield need to be modified. They were not constructed correctly to allow cleaning. Not sure if our guys can do that or if Shane needs to. See what happens.

CITY OF BALDWIN

05/15/25 11:32 AM

Page 1

602 Transactions

2025

April

Last Dim Descr	Search Name	Dr/Cr Amt	Comments
R Revenue			
Interest Earnings	Bremer Bank	-\$72.35	April 2025 Bank Interest
Late Payments Se		-\$25.00	UB Receipt Serv Pen 1 Frontier Trails
Sewer Charges	Credit Card Payments	-\$276.00	UB Receipt Frontier Trails
Sewer Charges		-\$3,803.20	UB Receipt Serv 1 Frontier Trails
Sewer Charges		\$136.00	UB Receipt Credit Card Payment
Sewer Charges		-\$862.00	UB UR Receipt Group 01 FRONTIER TRAILS
Sewer Charges	Credit Card Payments	-\$136.00	UB Receipt Frontier Trails
R Revenue		-\$5,038.55	
E Expenditure			
Dues and Subscrip	MPCA	\$495.00	2025 Water Permit Annual Fees
Electric Utilities	Connexus Energy	\$398.36	Electric Utilities
Engineering Fees	Bogart Pederson Associates Inc	\$852.50	Frontier Trails SSD Septic Treatment Review
FICA Contributions		\$18.51	Labor Distribution
FICA Contributions		\$24.77	Labor Distribution
FICA Contributions		\$7.38	Labor Distribution
Medicare Contribut		\$4.33	Labor Distribution
Medicare Contribut		\$5.80	Labor Distribution
Medicare Contribut		\$1.73	Labor Distribution
Operating Supplies	Princeton Gas	\$15.92	Ice Frontier Trails SSD
Pera Contributions		\$22.40	Labor Distribution
Pera Contributions		\$29.95	Labor Distribution
Pera Contributions		\$8.92	Labor Distribution
Planning and Zoni	Wastewater Services Inc.	-\$650.00	Frontier Trails SSD
Planning and Zoni	Utility Consultants Inc	-\$206.98	Frontier Trails SSD
Planning and Zoni	Wastewater Services Inc.	\$650.00	Frontier Trails SSD
Planning and Zoni	Wastewater Services Inc.	\$650.00	Frontier Trails SSD
Planning and Zoni	Utility Consultants Inc	\$206.98	Frontier Trails SSD
Planning and Zoni	Utility Consultants Inc	\$206.98	Frontier Trails SSD
Postage	Elan Financial Services	\$44.80	Stamps for Mailing Billing
Postage	Petty Cash	\$13.60	Frontier Trails SSD Postage
Postage	Petty Cash	\$1.83	Frontier Trails SSD Postage
Salaries and Wage		\$298.64	Labor Distribution
Salaries and Wage		\$399.44	Labor Distribution
Salaries and Wage		\$119.05	Labor Distribution
E Expenditure		\$3,619.91	
		-\$1,418.64	

CITY OF BALDWIN

*Cash Balances

Cash Account: 10100

April 2025

Fund	Begin April 2025	Receipts	Disbursements	Transfers		JE Payroll	Balance No Investments	Investments	Balance
				Rec/Disb	Journal Entries				
10100 - Bremer									
101 - General Fund	(\$983,465.90)	\$40,261.15	(\$69,744.48)	\$0.00	\$0.00	(\$21,502.52)	(\$1,034,451.75)	\$50,566.89	(\$983,884.86)
225 - Cemetery Fund	\$15,664.85	\$1,022.86		\$0.00	\$0.00	(\$782.27)	\$15,905.44		\$15,905.44
250 - Fire Operations	\$43,291.39	\$1,972.97	(\$12,602.18)	\$0.00	\$0.00	(\$3,308.96)	\$29,353.22		\$29,353.22
275 - Street Capital	\$166,060.29		(\$45,254.37)	\$0.00	\$0.00		\$120,805.92		\$120,805.92
301 - G.O. 2017A	\$735,169.64			\$0.00	\$0.00		\$735,169.64		\$735,169.64
302 - G.O. 2024A	(\$16,841.59)			\$0.00	\$0.00		(\$16,841.59)		(\$16,841.59)
401 - Capital Project Fund	\$150,603.85	\$219.77		\$0.00	\$0.00		\$150,823.62		\$150,823.62
402 - Fire Services	\$49,519.90	\$72.39		\$0.00	\$0.00		\$49,592.29		\$49,592.29
403 - Fire Infrastructure Fund	\$149,265.80	\$217.82		\$0.00	\$0.00		\$149,483.62		\$149,483.62
404 - Parks Capital Fund	\$84,642.71	\$1,398.60	(\$1,458.25)	\$0.00	\$0.00	(\$752.61)	\$83,830.45		\$83,830.45
602 - Sewer Fund	\$47,370.16	\$5,038.55	(\$2,678.99)	\$0.00	\$0.00	(\$940.92)	\$48,788.80		\$48,788.80
801 - Developers Account - Escrow	\$126,832.44	\$4,116.67	(\$5,351.00)	\$0.00	\$0.00		\$125,598.11		\$125,598.11
802 - Baldwin Estates Escrow	\$1,489.61			\$0.00	\$0.00		\$1,489.61		\$1,489.61
803 - Misty Hollow Escrow	\$0.00			\$0.00	\$0.00		\$0.00		\$0.00
804 - Buck Run Escrow	\$15,756.81			\$0.00	\$0.00		\$15,756.81		\$15,756.81
805 - Sumser Farms 1st Addt Escr	\$2,676.41		(\$490.00)	\$0.00	\$0.00		\$2,186.41		\$2,186.41
				MTD Amounts		YTD Amounts		Begin + YTD	
Begin	\$588,036.37		Investments	\$50,566.89	\$1,093,183.34				
Receipt	\$54,320.78		Petty Cash	\$0.00	\$0.00				
Disbursements	(\$137,579.27)		Savings	\$0.00	\$0.00				
Transfers Rec/Disb	\$0.00		Money Market	\$0.00	\$0.00				
Transfers JE	\$0.00								
JE Payroll	(\$27,287.28)		Balance	\$477,490.60	In Balance				

PERMITEE
NAME/ADDRESS:
Baldwin Township
30239 128th St
Princeton, MN 55371

WASTEWATER TREATMENT
DISCHARGE MONITORING REPORT

PERMIT #	LIMIT STATUS	FORMER #
MN0064459		

MONITORING PERIOD	
YEAR/MO/DAY	YEAR/MO/DAY
2025-04-01	2025-04-30
FROM:	TO:

FACILITY NAME/ADDRESS:
Frontier Trails Septic Treatment System
unknown
Baldwin Township, MN 55371

STATION INFORMATION:
WS 001 (Influent Waste System #1)
Waste Stream

No Discharge/No Flow
(Enter 'X' if no discharge/no flow occurred for this station):

PARAMETER			QUANTITY			UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	Exception
BOD, Carbonaceous 05 Day (20 Deg C) 80082	SAMPLE	*****	*****	*****			*****	32	*****	mg/L	twice per month	Grab	
	VALUE	*****	*****	*****			*****	REPORT	calendar month average		*****		
	PERMIT	*****	*****	*****									
	REQ	*****	*****	*****									
Flow 50050	SAMPLE	*****	*****	.0962	Mgal		*****	.00371	.0037	mgd	once per day	Measurement, Continuous	
	VALUE	*****	*****	*****			.0.00682	0.01023					
	PERMIT	*****	*****	*****			*****	*****	*****				
	REQ	*****	*****	*****			*****	*****	*****				
pH 00400	SAMPLE	*****	*****	*****			7.1	*****	7.1	SU	twice per month	Grab	
	VALUE	*****	*****	*****			*****	*****	*****				
	PERMIT	*****	*****	*****			*****	*****	*****				
	REQ	*****	*****	*****			*****	*****	*****				
Precipitation 00193	SAMPLE	*****	*****	1.7	In		*****	*****	*****		once per day	Measurement	
	VALUE	*****	*****	*****			*****	*****	*****				
	PERMIT	*****	*****	*****			*****	*****	*****				
	REQ	*****	*****	*****			*****	*****	*****				
Solids, Total Suspended (TSS) 00530	SAMPLE	*****	*****	*****			*****	13	*****	mg/L	twice per month	Grab	
	VALUE	*****	*****	*****			*****	*****	*****				
	PERMIT	*****	*****	*****			*****	*****	*****				
	REQ	*****	*****	*****			*****	*****	*****				
POLYMERANTS													

COMMENTS:

PERMITEE
NAME/ADDRESS:
Baldwin Township
30239 128th St
Princeton, MN 55371

WASTEWATER TREATMENT
DISCHARGE MONITORING REPORT

PERMIT #	LIMIT STATUS	FORMER #
MIN0064459		

MONITORING PERIOD	
YEAR(MO DAY)	YEAR(MO DAY)
2025-04-01	2025-04-30
FROM:	TO:

FACILITY NAME/ADDRESS:
Frontier Trails Septic Treatment System
unknown
Baldwin Township, MN 55371

STATION INFORMATION:
WS 004 (Influent Waste System #2)
Waste Stream

No Discharge/No Flow
(Enter 'X' if no discharge/no flow occurred for this station):

PARAMETER	QUANTITY			UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE		Exception
	SAMPLE VALUE PERMIT REQ	*****	*****		*****	27	*****					
BOD Carbonaceous 05 Day (20 Deg C) 80082						calendar month average	*****	mg/L	twice per month	Grab		
									twice per month	Grab		
									once per day	Measurement, Continuous		
									once per day	Measurement, Continuous		
Flow 50050						calendar month total	*****	mgd	once per day	Measurement, Continuous		
									once per day	Measurement, Continuous		
									twice per month	Grab		
									twice per month	Grab		
pH 00400						calendar month minimum	*****	SU	twice per month	Grab		
									twice per month	Grab		
									twice per month	Grab		
									twice per month	Grab		
Solids, Total Suspended (TSS) 00530						calendar month average	*****	mg/L	twice per month	Grab		
									twice per month	Grab		
									twice per month	Grab		
									twice per month	Grab		

COMMENTS:

PERMITEE
NAME/ADDRESS:
Baldwin Township
30235 128th St
Princeton, MN 55371

WASTEWATER TREATMENT
DISCHARGE MONITORING REPORT

PERMIT #	LIMIT STATUS	FORMER #
MD0064459	Phase 2	

MONITORING PERIOD	
YEAR/MO/DAY	YEAR/MO/DAY
2025-04-01	TO: 2025-04-30

FACILITY NAME/ADDRESS:
Frontier Trails Septic Treatment System
unknown
Baldwin Township, MN 55371

STATION INFORMATION:
WS007 (End of Pipe New Drainfield)
Waste Stream

No Discharge/No Flow
(Enter 'X' if no discharge/no flow occurred for this station):

PARAMETER	QUANTITY			UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	Exception
	SAMPLE VALUE	PERMIT	REQ		SAMPLE VALUE	PERMIT	REQ				
BOD, Carbonaceous 05 Day (20 Deg C) 80082	*****	*****	*****		*****	*****	*****		twice per month	Grab	
					REPORT						
					calendar month average						
Chloride, Total 00940	*****	*****	*****		*****	*****	*****		twice per month	Grab	
					REPORT						
					calendar month average						
Nitrite Plus Nitrate, Total (as N) 00630	*****	*****	*****		*****	*****	*****		twice per month	Grab	
					REPORT						
					calendar month average						
Nitrogen, Kjeldahl, Total 00625	*****	*****	*****		*****	*****	*****		twice per month	Grab	
					REPORT						
					calendar month average						
Nitrogen, Total (as N) 00600	*****	*****	*****		*****	*****	*****		twice per month	Grab	
					REPORT						
					calendar month average						
Solids, Total Suspended (TSS) 00530	*****	*****	*****		*****	*****	*****		twice per month	Grab	
					REPORT						
					calendar month average						

COMMENTS: