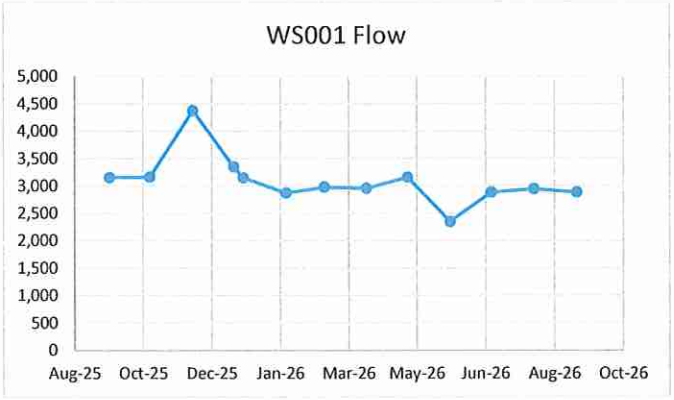
natural systems utilities

Frontier Trails Wastewater Operation Summary

	Frequency		
Pretreatment Module			
Log pump run times and event counters	1 / month	☑ Completed	☐ Not Completed
Verify pumps are operational	1 / month	☑ Completed	☐ Not Completed
Check for orifice plugging	2 / year	☐ Completed	☑ Not Completed
Verify open pipes in VFW to flush solids	4 / year	☐ Completed	☑ Not Completed
Check blower for proper operation	1 / month	☑ Completed	☐ Not Completed
Disposal System			
Sample effluent at WS007	4 / year	☑ Completed	☐ Not Completed
Visually inspect the drainfields	1 / month	☑ Completed	☐ Not Completed
Verify pumps are operational	2 / month	☑ Completed	☐ Not Completed
Turn pumps to hand to observe diverter operation at drainfields	2 / month	☑ Completed	☐ Not Completed
Sample wells at GW001-GW004 (Apr, July, Oct)	3 / year	☐ Completed	☑ Not Completed
Special Requirements			
Home counts (Jun, Dec)	2 / year	☐ Completed	☑ Not Completed

Monthly Flow Data

Current flow reading	2881	gpd
Previous flow reading	2941	gpd
Increase/decrease	-60	gpd



Comments

During September 2026, Frontier Trails completed routine operational monitoring, compliance sampling, and equipment inspections. Hawkins replaced the unreliable Micro-C feed pump, restoring chemical delivery and improving nitrate removal. Elevated ammonia persisted at the South facility later in the month, prompting treatment adjustments and continued monitoring. All six pumps at each facility—four recirculation and two dose pumps—were verified operational. Drainfield inspections found no ponding.

Future Maintenance Needs

Mowing and winterization

Date:	9/3/2026	9/11/2026	9/17/2026	9/24/2026	9/30/2026
Operator:	TL	TL	TL	TL	TL

FACILITY NAME/ADDRESS:
Frontier Trails Homeowners Association
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 occured for this station]:

WASTEWATER TREATMENT
DISCHARGE MONITORING REPORT

PERMIT #	LIMIT STATUS	FORMER #
MN0064459		

MONITORING PERIOD			
	YEAR MO DAY		YEAR MO DAY
FROM:	2026-09-01	TO:	2026-09-30

PERMITEE
NAME/ADDRESS:
Baldwin Township
30239 126th St
Princeton, MN 55371

PARAMETER		QUANTITY		UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	Exception
BOD, Carbonaceous 05 Day (20 Deg C) 80082	SAMPLE	*****	*****		*****	17	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					
Flow 50050	SAMPLE	*****	.0864	Mgal	*****	.00288	.00309	mgd	once per day	Measurement, Continuous	
	VALUE										
	PERMIT	*****	REPORT		*****	0.00682	0.01023		once per day	Measurement, Continuous	
	REQ		calendar month total			calendar month average	daily maximum				
pH 00400	SAMPLE	*****	*****		6.3	*****	6.6	SU	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		REPORT	*****	REPORT		twice per month	Grab	
	REQ				calendar month minimum		calendar month maximum				
Precipitation 00193	SAMPLE	*****	4.3	In	*****	*****	*****		once per day	Measurement	
	VALUE										
	PERMIT	*****	REPORT		*****	*****	*****		once per day	Measurement	
	REQ		calendar month total								
Solids, Total Suspended (TSS) 00530	SAMPLE	*****	*****		*****	16	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					

COMMENTS:

FACILITY NAME/ADDRESS:
Frontier Trails Homeowners Association
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 occured for this station]:

WASTEWATER TREATMENT
DISCHARGE MONITORING REPORT

PERMIT #	LIMIT STATUS	FORMER #
MN0064459		

MONITORING PERIOD

	YEAR|MO|DAY		YEAR|MO|DAY
FROM:	2026-09-01	TO:	2026-09-30

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

PARAMETER		QUANTITY		UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	Exception
BOD, Carbonaceous 05 Day (20 Deg C) 80082	SAMPLE	*****	*****		*****	13	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					
Flow 50050	SAMPLE	*****	.0605	Mgal	*****	.00202	.00265	mgd	once per day	Measurement, Continuous	
	VALUE										
	PERMIT	*****	REPORT		*****	0.00682	0.01023		once per day	Measurement, Continuous	
	REQ		calendar month total			calendar month average	daily maximum				
pH 00400	SAMPLE	*****	*****		7.2	*****	7.4	SU	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		REPORT	*****	REPORT		twice per month	Grab	
	REQ				calendar month minimum		calendar month maximum				
Solids, Total Suspended (TSS) 00530	SAMPLE	*****	*****		*****	13	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					

COMMENTS:

FACILITY NAME/ADDRESS:
Frontier Trails Homeowners Association
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 occured for this station):

WASTEWATER TREATMENT
DISCHARGE MONITORING REPORT

PERMIT #	LIMIT STATUS	FORMER #
MN0054459	Phase 2	

MONITORING PERIOD			
	YEAR|MO|DAY		YEAR|MO|DAY
FROM:	2026-09-01	TO:	2026-09-30

PERMITEE
NAME/ADDRESS:
Baldwin Township
30239 126th St
Princeton, MN 55371

PARAMETER		QUANTITY		UNITS	CONCENTRATION			UNITS	FREQUENCY OF ANALYSIS	SAMPLE TYPE	Exception
BOD, Carbonaceous 05 Day (20 Deg C) 80082	SAMPLE	*****	*****		*****	105	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					
Chloride, Total 00940	SAMPLE	*****	*****		*****	822	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					
Nitrite Plus Nitrate, Total (as N) 00630	SAMPLE	*****	*****		*****	<.03	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					
Nitrogen, Kjeldahl, Total 00625	SAMPLE	*****	*****		*****	7.78	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					
Nitrogen, Total (as N) 00600	SAMPLE	*****	*****		*****	7.8	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	10.0	*****		twice per month	Grab	
	REQ					calendar month average					
Solids, Total Suspended (TSS) 00530	SAMPLE	*****	*****		*****	19	*****	mg/L	twice per month	Grab	
	VALUE										
	PERMIT	*****	*****		*****	REPORT	*****		twice per month	Grab	
	REQ					calendar month average					

COMMENTS:

BALDWIN TOWNSHIP

602 Transactions

2026

September

Last Dim Descr	Search Name	Dr/Cr Amt	Comments
R Revenue			
Interest Earnings	Bremer Bank	-$21.77	Sept 2026 Bank Interest
Late Payments Se	Frontier Trails	-$152.20	UB Receipt Serv Pen 1 Frontier Trails
Sewer Charges	Credit Card Payments	-$397.00	Bradley Jansen 14320 314th Ave
Sewer Charges	Frontier Trails	-$5,922.80	UB Receipt Serv 1 Frontier Trails
Sewer Charges	Frontier Trails	$608.00	Austin Baumann Grace DeRosier 31575 141st St
Sewer Charges	Frontier Trails	$397.00	Lydia Burggraff 14326 316th Ave
Sewer Charges	Frontier Trails	$186.00	James Meyer 14216 314th Ave
Sewer Charges	Credit Card Payments	-$186.00	14216 314th Ave James Meyer
Sewer Charges	Credit Card Payments	-$186.00	James Meyer 14216 314th Ave
R Revenue		-$5,674.77	
G General Ledger			
Deferred Revenue	Frontier Trails	-$944.00	UB UR Receipt Group 01 FRONTIER TRAILS
G General Ledger		-$944.00	
E Expenditure			
Electric Utilities	Connexus Energy	$441.04	Electric
Employer Paid Ins		$57.20	Labor Distribution
FICA Contributions		$5.69	Labor Distribution
FICA Contributions		$10.47	Labor Distribution
Fuel	Princeton Gas	$52.49	Mower Gas
Medicare Contribut		$2.45	Labor Distribution
Medicare Contribut		$1.33	Labor Distribution
MN Paid Leave Ins		$1.50	Labor Distribution
MN Paid Leave Ins		$0.80	Labor Distribution
Other Professional	Natural Systems Utilities	$2,096.39	Frontier Trails SSD
Pera Contributions		$12.61	Labor Distribution
Pera Contributions		$6.86	Labor Distribution
Postage	Elan Financial Services	$52.00	Frontier Trails Postcard Postage
Salaries and Wage		$168.04	Labor Distribution
Salaries and Wage		$91.37	Labor Distribution
E Expenditure		$3,000.24	
		-$3,618.53	

$5618.77

BALDWIN TOWNSHIP

*Cash Balances

Cash Account: 10100

September 2026

Fund	Begin September 2026	Receipts	Disbursements	Transfers Rec/Disb	Transfers Journal Entries	JE Payroll	Balance No Investments	Investments	Balance	
10100 - Old National Bank										
101 - General Fund	($561,157.53)	$52,679.15	($71,880.79)	$0.00	$0.00	($28,112.10)	($608,471.27)	$0.00	($608,471.27)	In Bal
225 - Cemetery Fund	$14,323.37	$3,755.20	($1,200.00)	$0.00	$0.00	($516.60)	$16,361.97		$16,361.97	In Bal
250 - Fire Fund	$101,385.56	$31.64	($3,067.09)	$0.00	$0.00	($3,256.91)	$95,093.20		$95,093.20	In Bal
275 - Street Capital	$887,333.63	$327.66	($12,730.76)	$0.00	$0.00		$874,930.53		$874,930.53	In Bal
301 - G.O. 2017A	$229,244.21	$72.87		$0.00	$0.00		$229,317.08		$229,317.08	In Bal
302 - G.O. 2024A	$73,210.27	$23.27		$0.00	$0.00		$73,233.54		$73,233.54	In Bal
401 - Capital Project Fund	$158,808.63	$50.48		$0.00	$0.00		$158,859.11		$158,859.11	In Bal
402 - Fire Services	$9,935.10	$3.16		$0.00	$0.00		$9,938.26		$9,938.26	In Bal
403 - Fire Infrastructure Fund	$290,804.83	$92.44		$0.00	$0.00		$290,897.27		$290,897.27	In Bal
404 - Parks Capital Fund	$89,051.60	$1,226.23	($2,898.25)	$0.00	$0.00	($4,879.59)	$82,499.99		$82,499.99	In Bal
602 - Sewer Fund	$64,168.94	$6,618.77	($2,641.92)	$0.00	$0.00	($358.32)	$67,787.47		$67,787.47	In Bal
801 - Developers Account - Escrow	$149,709.62	$10,895.23	($5,726.47)	$0.00	$0.00		$154,878.38		$154,878.38	In Bal
802 - Baldwin Estates Escrow	$2,389.61			$0.00	$0.00		$2,389.61		$2,389.61	In Bal
804 - Buck Run Escrow	$15,329.31			$0.00	$0.00		$15,329.31		$15,329.31	In Bal
805 - Sumser Farms 1st Addt Escr	$1,916.41			$0.00	$0.00		$1,916.41		$1,916.41	In Bal

	MTD Amounts	YTD Amounts
Begin	$1,526,453.56	$2,005,172.37
Receipt	$75,776.10	$1,738,324.36
Disbursements	($100,145.28)	($1,675,297.93)
Transfers Rec/Disb	$0.00	$0.00
Transfers JE	$0.00	($279,939.46)
JE Payroll	($37,123.52)	($323,298.48)

	MTD Amounts	Begin + YTD
Investments	$0.00	$0.00
Petty Cash	$0.00	$0.00
Savings	$0.00	$0.00
Money Market	$0.00	$0.00
Balance	$1,464,960.86	In Balance