



November 10, 2025

2323 Fourth Street
PO Box 483
Peru, Illinois 61354
815-224-1650
800-659-4659
Fax 815-224-1688
www.testinc.com

Client: Village of Poplar Grove
Attn: Kristi Richardson, Village President
200 Hill Street
P.O. Box 01
Poplar Grove, IL 61065

Plant Type: Wastewater Treatment Plants: North: Class II Sequential batch reactors (SBR).
South: Class I Sequential batch reactors (SBR).
Water Treatment Plants: Well Supply with Chemical Addition in all 3 locations

For the water system you will find attached the daily inspection and monitoring reports for each of the water plants and the distribution system testing record. For the wastewater side we have included the monthly DMR for both wastewater plants.

Outlined below are the processes and actions taken during September 2025 in Poplar Grove to improve the facilities equipment beyond required and routine maintenance, testing, inspection and reporting. At times we will also list upcoming needed improvements that may need attention by the Village.

We hired a new employee, so we've returned to full staff. He's been working out well and has taken a liking to the job. He previously worked in a lab, so he's familiar with a lot of the industry. He has been picking up on mechanical things quickly as well.

Lift Stations:

- Cleaned and adjusted floats at all lift stations.
- Cleaned grease out for what we can with the basket.
- Collins came out and performed fall cleaning.
- Changed bad outlets at Collection point lift station.
- Cleaned out control cabinets and installed some mouse deterrents
- Checked dialers.

North WWTP:

- Decanted digesters.
- All standard monthly checks/maintenance/cleaning and procedures were completed.
- Tested all emergency wash stations.
- Reached out to Gasvoda about the missing sand filter parts and haven't had much luck.
- Cleaned out the screener and cleaned spray nozzles.
- Calibrated all lab equipment.
- Cleaned plant.
- Performed prewinter inspections of all heat equipment and heaters.

- Monthly testing of all emergency wash stations

South WWTP:

- Decanted digesters.
- All standard monthly checks/Maintenance/cleaning and producers were completed.
- Tested all emergency wash stations.
- We cleaned all the midge flies from the plant.
- Collins came out and transferred the water in the SBR to the lagoon.
- Had an issue with the expansion cards on the main lift station PLC. We had that repaired.
- Cleaned influent room when it overflowed because of the issue with the expansion cards.
- Took the UV light offline. We'll pull them from the channel and count how many bulbs we'll need to replace before next fecal season.

Water System:

- Cleaned well houses.
- All daily checks have been completed.
- Monthly and quarterly sampling completed
- Tested high level alarms at all the wells.
- Put all the wells into winter operation levels to keep from icing.
- Checked all heaters and furnaces to ensure everything is working as it should for winter.

All operations and plant inspections have been performed by me or under my direct supervision. As always, if you have any questions concerning the above, please do not hesitate to contact me.

Submitted by,
Total Environmental Service Technologies, Inc.



Ion Stear
Certified Operator/Manager

DMR Copy of Record

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(g), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the NPDES.Reporting.Help.Desk@epa.gov for further guidance. Please note that EPA may contact you after you submit this report for more information.

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Permit #: IL0023451 Major: No Permitted Feature: 001 External Outfall		Permittee: POPLAR GROVE, VILLAGE OF Permittee Address: 200 NORTH HILL STREET POPLAR GROVE, IL 61065 Discharge: 001-0 STP OUTFALL		Facility: POPLAR GROVE - NORTH WWTP, VILLAGE OF Facility Location: 205 EDSON RD POPLAR GROVE, IL 61065	
Report Dates & Status Monitoring Period: From 09/01/25 to 09/30/25 Considerations for Form Completion BOW ID: W0070150007; DMF LOAD LIMITS DISPLAYED MONITORING LOCATION "1" IS FORMONTHLY AVERAGE AND DAILY MAXIMUM MONITORING LOCATION "9" IS FORWEEKLY AVERAGE.		Status: NeDMR Validated			
Principal Executive Officer First Name: Ion Last Name: Stear No Data Indicator (NODI): - Form NODI: -		Title: Certified Operator Telephone: 815-224-1650			

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading			Quantity or Concentration			# of Ex.	Frequency of Analysis	Sample Type
					Quarter 1	Quarter 2	Units	Quarter 1	Quarter 2	Value 3			
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	8.285	=	7.22	=	7.22	19 - mg/L	02DA - 2 Days Every Week	GR - Grab
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	7.44	=	8.49	=	12 - SU	02DA - 2 Days Every Week	GR - Grab	
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	6.0 MO AVG	<=	6.0 MINIMUM	<=	9.0 MAXIMUM	12 - SU	02DA - 2 Days Every Week	GR - Grab
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	0.492	<=	16.0 MO AVG	<=	3.0 DAILY MX	19 - mg/L	02DA - 2 Days Every Week	CP - Composite
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	0.222	=	0.308	=	0.308	9889 - Continuous	9889 - Continuous	CP - Composite
50060	Chlorine, total residual	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	0.05 DAILY MX	<=	0.05 DAILY MX	<=	0.05 DAILY MX	19 - mg/L	0130 - Monthly	GR - Grab
74055	Calcium, fecal general	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	9 - Conditional Monitoring - Not Required This Period	T	Req Men DAILY MX		13 #/100mL	0130 - Monthly	GR - Grab	

Gross		Value		Unit		Sample		11.109		11.109		26 - lbd		5.0		19 - mg/L		02DA - 2 Days Every		CP -	
80062	BOD, carbonaceous (5 day, 20 C)	1 - Effluent	0	-	-	Sample	11.109	11.109	269.0 DAILY MX	26 - lbd	5.0	10.0 MO AVG	20.0 DAILY MX	19 - mg/L	02DA - 2 Days Every	CP -	0	Week	Composite		
		Gross				Permit	104.0 MO AVG	209.0 DAILY MX	26 - lbd	5.0	10.0 MO AVG	20.0 DAILY MX	19 - mg/L	02DA - 2 Days Every	CP -	0	Week	Composite			
						Value	104.0 MO AVG	209.0 DAILY MX	26 - lbd	5.0	10.0 MO AVG	20.0 DAILY MX	19 - mg/L	02DA - 2 Days Every	CP -	0	Week	Composite			

Submission Note
 If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row. Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors
 No errors.

Comments

Attachments

Report Last Saved By
 KJOERGER
 Katie Joenger
 kjoenger@lestinc.com
 2025-10-20 10:46 (Time Zone: -05:00)

User:
 KJOERGER

Name:
 Katie Joenger

E-Mail:
 kjoenger@lestinc.com

Date/Time:
 2025-10-20 10:46 (Time Zone: -05:00)

Report Last Signed By
 IONSTEAR
 Ion Stear
 istear@lestinc.com
 2025-10-25 12:42 (Time Zone: -05:00)

User:
 IONSTEAR

Name:
 Ion Stear

E-Mail:
 istear@lestinc.com

Date/Time:
 2025-10-25 12:42 (Time Zone: -05:00)

DMR Copy of Record

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Permit #: Major:		IL0023451 No		Permittee Address: 300 NORTH HILL STREET POPLAR GROVE, IL 61065		Facility: POPLAR GROVE - NORTH WWTP, VILLAGE OF 205 EDSON RD POPLAR GROVE, IL 61065	
Permitted Features:		INF Influent Structure		Discharge: INF-L INFLUENT MONITORING		Status: NetDMR Validated	
Report Dates & Status		Monitoring Period: From 09/01/25 to 09/30/25		DMR Due Date: 10/25/25		Telephone: 815-224-1650	
Considerations for Form Completion		BOW ID: W0070150007		Principal Executive Officer: First Name: Last Name:		Certified Operator: Title:	
No Data Indicator (NODI)		Form NODI:		Sample Permit Req. Value NODI		Sample Permit Req. Value NODI	
00310 BOD, 5-day, 20 deg. C		G - Raw Sewage Influent		0		-	
00530 Solids, total suspended		G - Raw Sewage Influent		0		-	
50050 Flow in conduit or thru treatment plant		G - Raw Sewage Influent		0		-	
Submission Note		If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.		Edit Check Errors		No errors.	
Comments		Attachments		No attachments		Report Last Saved By	
User		Name:		E-Mail:		Date/Time:	
Report Last Signed By		User		Name:		E-Mail:	
KJOERGER		Kalle Joerger		kjoerger@testing.com		2025-10-20 10:46 (Time Zone -05:00)	
IONSTEAR		Ion Stear		isteear@testing.com			

Date/Time:

2025-10-25 12:42 (Time Zone: +05:00)

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Form Approved OMB No. 2040-0004 expires on 07/31/2026

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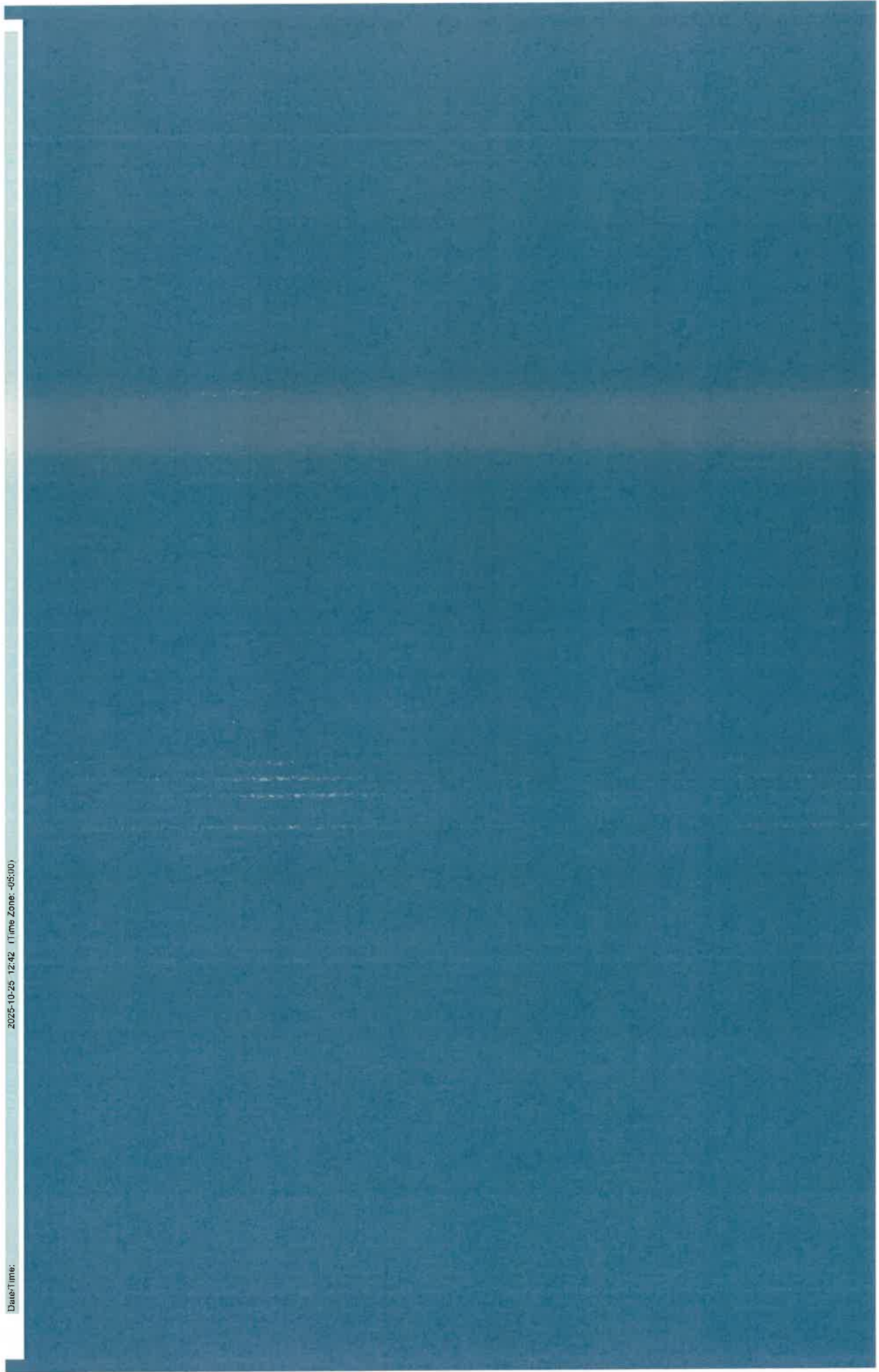
Permit #:		IL0071447		Facility:		POPLAR GROVE SOUTH STP, VILLAGE OF										
Major:		Yes		Facility Location:		12211 STATE ROUTE 75 POPLAR GROVE, IL 61065										
Permitted Feature:		001 External Outfall		Discharge:		001-0 STP OUTFALL										
Report Dates & Status		Monitoring Period:		DMR Due Date:		Status:										
		From 09/01/25 to 09/30/25		10/25/25		NotDMR Validated										
Considerations for Form Completion		BOW ID: W0070150006; DMF LOAD LIMITS DISPLAYED.		Certified Operator		Telephone:										
Principal Executive Officer		First Name:		Last Name:		Title:										
		Ion		Sleat		815-224-1650										
No Data Indicator (NODI)																
Form NODI:																
Code	Parameter Name	Monitoring Location	Season #	Sample	Permit	Reg.	Value	Qualifier	Value 1	Qualifier	Value 2	Qualifier	Value 3	Units	Frequency of Analysis	Sample Type
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	-	-	-	-	-	-	-	-	-	-	-	03DW - 3 Days Every Week	GR - Grab
00400	pH	1 - Effluent Gross	0	-	-	-	-	-	-	-	-	-	-	-	03DW - 3 Days Every Week	GR - Grab
00500	Solids, total suspended	1 - Effluent Gross	0	-	-	-	-	-	-	-	-	-	-	-	03DW - 3 Days Every Week	GR - Grab
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	-	-	-	-	-	-	-	-	-	-	-	03DW - 3 Days Every Week	GR - Grab
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	-	-	-	-	-	-	-	-	-	-	-	03DW - 3 Days Every Week	GR - Grab
00610	Nitrogen, ammonia total [as N]	8 - Other Treatment, Process Complete	0	-	-	-	-	-	-	-	-	-	-	-	03DW - 3 Days Every Week	GR - Grab
00655	Phosphorus, total [as P]	1 - Effluent Gross	0	-	-	-	-	-	-	-	-	-	-	-	03DW - 3 Days Every Week	GR - Grab

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Permit #: Major:		IL0071447 Yes		Permittee Address: 200 HILL STREET, P.O. BOX 1 POPLAR GROVE, IL 61065		Facility: POPLAR GROVE SOUTH STP, VILLAGE OF 12211 STATE ROUTE 76 POPLAR GROVE, IL 61065	
Permitted Feature:		INF Influent Structure		Discharge: INF-1 INFLUENT MONITORING		Status: NotDMR Validated	
Report Dates & Status		Monitoring Period: From 09/01/25 to 09/30/25		DMR Due Date: 10/25/25		Telephone: 815-224-1650	
Considerations for Form Completion		BOW ID: W0070150006		Title: Certified Operator			
Principal Executive Officer		First Name: Last Name:		Ion Stear			
No Data Indicator (NODI)		Form NODI:		-			
Parameter Name		Monitoring Location		Seasonal Maximum NODI		Sample Permit Req Value NODI	
00310 BOD, 5-day, 20 deg. C		G - Raw Sewage Influent		0		-	
00530 Solids, total suspended		G - Raw Sewage Influent		0		-	
50050 Flow, in conduit or thru treatment plant		G - Raw Sewage Influent		0		-	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
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Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier 2		Qualifier 3		Qualifier 4	
Value 1		Value 2		Value 3		Value 4	
Units		Units		Units		Units	
Quantity or Loading		Quality or Concentration		Frequency of Analysis		Sample Type	
Qualifier 1		Qualifier					



VILLAGE OF POPLAR GROVE - NORTH
 FOR THE MONTH OF SEPT. 2025
 ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 DIVISION OF PUBLIC WATER SUPPLIES

IL0070150

MONTHLY OPERATING REPORT

Date	Time	Flow Meter		Hour Meter Well 2		Hour Meter Well 3		Chlorine Feed			Phosphate Feed		Flouride Feed		Operator Initials	
		Reading	Pumpage	Reading	Hours	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale		lbs Used
31-Aug	09:56	503991		10065.4		36349.80		29.00		2.16	52		0.52	38.50		JH
1-Sep	07:30	504150	172	10065.4	0	36358.50	9.20	25.00	6.0	1.83	52	0.55	0.23	38.00	1.0	As
2-Sep	07:15	504322	170	10065.4	0	36367.7	9	19.0	6.0	2.1	52	2.00	1	37	0.0	As
3-Sep	10:00	504492	173	10065.4	0	36376.70	9.20	13.00	4.0	1.64	50	2.00	0.65	37.00	0.0	JH
4-Sep	10:07	504665	149	10065.4	0	36385.90	7.00	9.00	1	1.86	48	16.00	1.55	37.00	1.0	JH
5-Sep	10:10	504814	183	10065.4	0	36392.90	9.80	8 / 157	157.0	1.06	32 / 120	34.00	1.28	36.00	0.5	JH
6-Sep	11:15	504997	168	10065.4	0	36402.70	8.40	152.00	5.0	4.00	86	26.00	0.91	35.50	0.5	As
7-Sep	11:10	505165	153	10065.4	0	36411.10	7.90	147.00	5.0	4.00	60	20.00	2.00	35.00	0.0	As
8-Sep	07:45	505318	185	10065.4	0	36419.00	9.60	142.00	6.0	4.00	40	10.00	1.80	35.00	1.0	As
9-Sep	07:47	505503	152	10065.4	0	36428.60	8.00	136.00	4.0	4.00	30	2.00	2.62	34.00	0.0	As
10-Sep	07:24	505655	209	10065.4	0	36436.60	11.10	132.00	6.0	4.00	28	6.00	1.03	34.00	0.5	As
11-Sep	08:10	505864	194	10065.4	0	36447.70	9.90	126.00	4.0	4.00	22	2.00	0.99	33.50	0.5	As
12-Sep	10:19	506058	162	10065.4	0	36457.60	8.30	122.00	5.0	1.90	20 / 90	16.00	1.56	33.00	0.0	JH
13-Sep	00:10	506220	186	10065.4	0	36465.90	9.60	117.00	5.0	1.63	74	16.00	1.75	33.00	1.0	JH
14-Sep	00:00	506406	210	10065.4	0	36475.50	11.00	112.00	6.0	2.00	58	14.00	1.31	32.00	1.0	JH
15-Sep	10:45	506616	160	10065.4	0	36486.50	8.30	106.00	4.0	1.93	44	6.00	2.17	31.00	0.0	JH
16-Sep	10:17	506776	178	10065.4	0	36494.80	9.20	102.00	5.0	1.79	38	2.00	0.87	31.00	0.5	JH
17-Sep	10:15	506954	190	10065.4	0	36504.00	9.90	97.00	4.0	2.03	36	0.00	1.00	30.50	0.5	JH
18-Sep	10:05	507144	187	10065.4	0	36513.90	9.70	93.00	6.0	0.98	36	0.00	0.36	30.00	0.5	JH
19-Sep	10:04	507331	195	10065.4	0	36523.60	10.20	87.00	5.0	2.15	36	2.00	0.27	29.50	0.5	JH
20-Sep	10:10	507526	168	10065.4	0	36533.80	13.90	82.00	4.0	0.91	34	0.00	1.81	29.00	0.0	JH
21-Sep	10:06	507694	189	10065.4	0	36547.70	4.80	78.00	5.0	1.62	34	0.00	0.49	29.00	0.0	JH
22-Sep	10:20	507883	186	10065.4	0	36552.50	10.20	73.00	5.0	1.37	34	4.00	0.46	29.00	1.0	JH
23-Sep	10:55	508069	162	10065.4	0	36562.70	8.00	68.00	4.0	1.55	30	0.00	0.63	28.00	1.0	JH
24-Sep	10:37	508231	205	10065.4	0	36570.70	10.70	64.00	6.0	2.15	30	0.00	0.36	27.00	0.5	JH
25-Sep	10:49	508436	177	10065.4	0	36581.40	9.20	58.00	5.0	1.39	30	12.00	0.21	26.50	0.5	JH
26-Sep	09:59	508613	234	10065.4	0.1	36590.60	12.20	53.00	6.0	1.57	18 / 90	32.00	2.43	26.00	1.0	JH
27-Sep	09:58	508847	234	10065.5	0	36602.80	12.20	47.00	6.0	2.15	58	28.00	2.58	25.00	0.0	JH
28-Sep	10:00	509081	253	10065.5	0	36615.00	13.30	41.00	8.0	1.85	30 / 80	34.00	2.40	25.00	0.5	JH
29-Sep	11:52	509334	181	10065.5	0	36628.30	9.50	33.00	5.0	1.57	56	14.00	0.75	24.50	0.5	JH
30-Sep	09:10	509515	213	10065.5	0	36637.80	11.30	28.00	5.0	4.00	42	12.00	2.37	24.00	0.5	As
1-Oct	10:10	509728		10065.5		36649.10		23.00		2.11	30		2.22	23.50		JH
TOT			5578				291			71.33			40.08			
AVE			186				10			2.23			1.25			
MAX			253				14			4.00			2.62			
MIN			149				5			0.91			0.21			

SIGNATURE: _____ Ion Sear
 PHONE: 815-224-1650

VILLAGE OF POPLAR GROVE - WEST IL0070350
 FOR THE MONTH OF SEPT. 2025 MONTHLY OPERATING REPORT
 ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 DIVISION OF PUBLIC WATER SUPPLIES

Date	Time	Flow Meter		Hour Meter Well 4		Chlorine Feed			Phosphate Feed			Flouride Feed		Operator Initials
		Reading	Pumpage	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	
31-Aug	10:20	429929		9716.16		123.00		0.46	94		0.60	391.20		JH
1-Sep	08:15	429991	68	9717.7	1.66	122.00	0.5	1.28	90	0.00	0.67	389.50	1.50	As
2-Sep	08:30	430059	65	9719	1.63	121.5	1.5	0.9	90	0.00	2	388	1.70	As
3-Sep	07:40	430124	68	9720.99	1.65	120.00	0.0	1.36	90	4.00	0.85	386.30	1.50	JH
4-Sep	10:30	430192	66	9722.64	1.66	120.00	1.0	1.20	86	2.00	1.29	384.80	1.90	J
5-Sep	10:41	430258	68	9724.3	1.67	119.00	1.0	1.35	84	2.00	1.02	382.90	1.60	JH
6-Sep	11:30	430326	68	9725.97	1.68	118.00	1.0	1.76	82	0.00	1.25	381.30	1.90	As
7-Sep	10:50	430394	69	9727.65	1.73	117.00	0.5	1.31	82	2.00	1.49	379.40	1.70	As
8-Sep	08:10	430463	69	9729.38	1.7	116.50	1.0	0.59	80	1.00	1.82	377.70	1.80	As
9-Sep	08:09	430532	57	9731.08	1.39	115.50	0.5	0.63	79	1.00	0.45	375.90	1.40	As
10-Sep	07:48	430589	77	9732.47	1.94	115.00	1.0	0.80	78	1.00	1.01	374.50	2.00	As
11-Sep	08:28	430666	66	9734.41	1.63	114.00	1.0	1.22	77	3.00	1.69	372.50	1.60	As
12-Sep	10:40	430732	62	9736.04	1.64	113.00	0.0	0.52	74	2.00	0.69	370.90	1.40	JH
13-Sep	10:16	430794	49	9737.68	1.65	113.00	1.0	0.49	72	0.00	0.48	369.50	1.10	JH
14-Sep	10:27	430843	89	9739.33	1.36	112.00	0.0	1.25	72	2.00	1.08	368.40	2.00	JH
15-Sep	11:14	430932	45	9740.69	1.49	112.00	1.0	0.44	70	0.00	0.29	366.40	0.90	JH
16-Sep	11:02	430977	66	9742.18	1.6	111.00	1.0	1.25	70	2.00	1.49	365.50	1.50	JH
17-Sep	10:32	431043	68	9743.78	1.67	110.00	0.0	0.66	68	0.00	0.71	364.00	1.40	JH
18-Sep	10:30	431111	67	9745.45	1.64	110.00	2.0	1.30	68	2.00	1.00	362.60	1.60	JH
19-Sep	11:12	431178	66	9747.09	1.68	108.00	0.0	1.18	66	0.00	0.99	361.00	1.50	JH
20-Sep	10:53	431244	69	9748.77	1.68	108.00	1.0	0.90	66	2.00	1.27	359.50	1.60	JH
21-Sep	11:11	431313	69	9750.45	1.78	107.00	1.0	0.39	64	2.00	0.51	357.90	1.60	JH
22-Sep	11:11	431382	66	9752.23	1.61	106.00	0.0	0.83	62	0.00	1.71	356.30	1.60	JH
23-Sep	11:21	431448	66	9753.84	1.64	106.00	1.0	0.27	62	2.00	0.63	354.70	1.40	JH
24-Sep	11:12	431514	66	9755.48	1.66	105.00	1.0	0.34	60	2.00	0.32	353.30	1.50	JH
25-Sep	11:08	431580	54	9757.14	1.34	104.00	0.0	0.56	58	4.00	1.09	351.80	1.30	JH
26-Sep	10:28	431634	74	9758.48	1.83	104.00	1.0	0.25	54	4.00	1.26	350.50	1.80	JH
27-Sep	10:29	431708	67	9760.31	1.62	103.00	1.0	0.32	50	4.00	0.80	348.70	1.40	JH
28-Sep	10:45	431775	69	9761.93	1.85	102.00	0.0	0.68	46	4.00	1.23	347.30	1.70	JH
29-Sep	10:50	431844	69	9763.78	1.65	102.00	1.0	0.65	42	2.00	1.55	345.60	1.50	JH
30-Sep	09:42	431913	68	9765.43	1.26	101.00	1.0	0.41	40	4.00	1.29	344.10	1.60	As
1-Oct	10:37	431981		9766.69		100.00		0.70	36		1.70	342.50		JH
TOT			1990					26.28						
AVE			66					0.82						
MAX			89					1.76						
MIN			45					0.25						

SIGNATURE:  Ion Stear
 PHONE: 815-224-1650

VILLAGE OF POPLAR GROVE - SOUTH
 FOR THE MONTH OF SEPT. 2025
 ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
 DIVISION OF PUBLIC WATER SUPPLIES

IL0070300

MONTHLY OPERATING REPORT

Date	Time	Flow Meter		Hour Meter Well 5		Hour Meter Well 6		Chlorine Feed			Phosphate Feed			Flouride Feed		Operator Initials
		Reading	Pumpage	Reading	Hours	Reading	Hours	Scale	Ibs Used	Free	Scale	Ibs Used	PO4 mg/L	Scale	Ibs Used	
31-Aug	11:40	654210		4758.32		5187.90		110.00		1.63	152		1.22	330.40		JH
1-Sep	08:45	654322	100	4758.32	0	5189.80	1.4	108.00	2.0	1.59	144	8.00	1.02	328.00	1.80	As
2-Sep	08:45	654422	91	4758.32	0	5191.2	1.4	106.0	3.0	1.4	140	5.00	1	326	1.40	As
3-Sep	08:20	654513	89	4758.32	0	5192.60	1.4	103.00	1.0	1.75	135	5.00	1.08	324.80	2.40	JH
4-Sep	11:25	654602	90	4758.32	0	5194.00	1.4	102.00	2.0	1.23	130	4.00	1.14	322.40	1.80	JH
5-Sep	11:45	654692	89	4758.32	0	5195.40	1.3	100.00	3.0	1.58	126	4.00	1.13	320.60	2.00	JH
6-Sep	12:00	654781	89	4758.32	0	5196.70	1.4	97.00	3.0	1.81	122	6.00	2.08	318.60	1.40	As
7-Sep	12:10	654870	124	4758.32	0	5198.10	1.9	94.00	0.0	1.82	116	6.00	1.32	317.20	2.60	As
8-Sep	08:47	654994	90	4758.32	0	5200.00	1.5	94.00	0.0	0.22	110	4.00	1.05	314.60	1.20	As
9-Sep	08:54	655084	95	4758.32	0	5201.50	1.4	94.00	2.0	0.25	106	4.00	1.56	313.40	1.40	As
10-Sep	08:50	655179	90	4758.32	0	5202.90	1.4	92.00	3.0	1.84	102	4.00	0.94	312.00	1.20	As
11-Sep	07:15	655269	121	4758.32	0	5204.30	1.9	89.00	2.0	4.00	98	6.00	1.33	310.80	2.00	As
12-Sep	11:13	655390	89	4758.32	0	5206.20	1.4	87.00	3.0	1.65	92	4.00	1.47	308.80	1.60	JH
13-Sep	10:36	655479	89	4758.32	0	5207.60	1.4	84.00	2.0	2.03	88	6.00	1.21	307.20	1.40	JH
14-Sep	11:37	655568	123	4758.32	0	5209.00	1.9	82.00	3.0	2.01	82	6.00	1.31	305.80	2.40	JH
15-Sep	11:48	655691	94	4758.32	0	5210.90	1.5	79.00	2.0	1.84	76	4.00	1.59	303.40	2.00	JH
16-Sep	11:28	655785	127	4758.32	0	5212.40	1.9	77.00	3.0	1.98	72	6.00	1.35	301.40	2.60	JH
17-Sep	11:15	655912	123	4758.32	0	5214.30	2	74.00	4.0	2.11	66	8.00	1.14	298.80	2.20	JH
18-Sep	11:20	656035	93	4758.32	0	5216.30	1.4	70.00	2.0	1.67	58	4.00	1.12	296.60	1.40	JH
19-Sep	11:00	656128	120	4758.32	0	5217.70	1.9	68.00	3.0	1.52	54	6.00	1.25	295.20	2.00	JH
20-Sep	11:11	656248	89	4758.32	0	5219.60	1.3	65.00	2.0	1.45	48	4.00	0.99	293.20	1.60	JH
21-Sep	11:11	656337	94	4758.32	0	5220.90	1.5	63.00	3.0	1.57	44	6.00	1.20	291.60	1.60	JH
22-Sep	11:12	656431	87	4758.32	0	5222.40	1.4	60.00	2.0	2.04	38	4.00	1.50	290.00	1.60	JH
23-Sep	00:12	656518	90	4758.32	0	5223.80	1.4	58.00	3.0	1.58	34	4.00	0.96	288.40	2.20	JH
24-Sep	11:56	656608	89	4758.32	0	5225.20	1.4	55.00	2.0	1.01	30	6.00	1.11	286.20	2.00	JH
25-Sep	11:43	656697	60	4758.32	0	5226.60	0.9	53.00	1.0	1.49	24 / 100	4.00	0.82	284.20	1.40	JH
26-Sep	12:01	656757	120	4758.32	0	5227.50	1.9	52.00	3.0	1.53	96	6.00	1.14	282.80	1.60	JH
27-Sep	11:22	656877	90	4758.32	0	5229.40	1.4	49.00	3.0	1.48	90	4.00	1.32	281.20	1.80	JH
28-Sep	11:00	656967	91	4758.32	0	5230.80	1.4	46.00	2.0	2.06	86	4.00	0.99	279.40	1.80	JH
29-Sep	11:05	657058	90	4758.32	0	5232.20	1.4	44.00	2.0	1.29	82	4.00	1.21	277.60	1.60	JH
30-Sep	10:15	657148	120	4758.32	0	5233.60	1.9	42.00	2.0	1.44	78	6.00	1.57	276.00	2.20	As
1-Oct	11:25	657268		4758.32		5235.50		40.00		0.65	72		1.22	273.80		JH
TOT			2946				46			51.48			39.36			
AVE			98				2			1.61			1.23			
MAX			127				2			4.00			2.08			
MIN			60				1			0.22			0.82			

SIGNATURE:  Tom Stear
 PHONE: 815-224-1650

DAILY DISTRIBUTION MONITORING REPORT

**VILLAGE OF POPLAR GROVE
FOR THE MONTH OF SEPT. 2025
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF PUBLIC WATER SUPPLIES**

Date	North System (Wells 2 & 3)				West System (Well 4)				South System (Wells 5 & 6)				Operator Initials	Slope Standard	Flouride Analysis			
	Site #	Free Cl ₂	Total Cl ₂	PO ₄	Site #	Free Cl ₂	Total Cl ₂	PO ₄	Site #	Free Cl ₂	Total Cl ₂	PO ₄			Well #2	Well #3	Well #4	Well#5-6
1																		
2	Public work	1		2	Gas	0.2		.84	Gc	1		1.46	As			0.37	0.61	0.39
3	Village	1.12		0.97	Gas	0.3		0.57	Tower	1.29		1.43	As	88.00		0.45	0.98	0.47
4	post	1.1		0.69	gas	0.63		0.83	golf	0.86		0.95	JH			1.00	1.20	0.62
5	Village	1		1.21	oak	0.92		1.43	Tower	0.78		1.11	JH			0.80	0.90	0.77
6																0.64	1.50	0.52
7																0.49	0.91	0.49
8	Village	0.25		0.91	Garage	0.76		1.19	Golf	1.07		2.03	As			0.64	0.49	0.53
9	ublic work	1		1.88	Gas	0.29		0.91	Tower	0.89		1.26	As	90.00		0.46	0.79	0.46
10	Village	0.46		1.04	Gas	0.34		0.79	Golf	1.02		1.99	As			0.47	0.52	0.83
11	ublic work	1.12		1.31	Garage	0.68		1.26	Tower	1		1.27	As			0.81	0.63	0.49
12	Village	0.69		1.21	gas	0.42		0.67	Golf	1.22		1	JH			0.77	0.46	0.51
13																0.89	0.51	0.98
14																0.62	0.90	0.19
15	post	0.21		1.6	GAS	0.2		1.15	TOWER	1.33		1.15	JH	96.00		0.58	0.55	2.60
16	Village	0.8		1.02	gas	0.25		0.64	Tower	1.1		1.25	JH			0.71	0.91	0.92
17	Post	0.72		1.36	Oak lawn	0.45		1.11	Tower	1.34		1.50	JH			0.62	1.00	0.56
18	Village	0.25		1.07	Garage	0.69		0.75	Tower	1		1.36	JH			0.55	1.30	0.43
19	Arturo's	1.19		1.45	Oak lawn	0.27		0.45	Tower	1.54		1.22	JH			0.60	0.94	0.63
20																0.43	0.38	0.40
21																0.39	0.33	0.42
22	Village	0.91		0.37	Oak lawn	0.69		0.74	Tower	1.68		1.7	JH	91.00		0.45	0.96	1.30
23	Arturo's	1.19		0.91	Gas	0.27		0.58	Tower	0.83		0.69	JH			0.44	0.59	0.49
24	Village	0.5		1.28	Gas	0.34		0.56	Tower	1.63		1.46	JH			0.37	0.57	0.53
25	Post	0.43		1.3	Oak lawn	0.3		0.75	Tower	1.27		0.72	JH			0.53	0.61	0.64
26	Arturo's	0.75		1.2	Gas	0.35		0.67	Tower	1.12		1.28	JH			0.27	0.63	0.49
27																0.95	0.22	0.40
28																0.96	0.62	0.35
29	Village	0.5		1.41	Gas	0.64		0.91	Tower	1.23		1.45	JH	91.00		0.66	0.67	0.83
30	Village	0.72		2.02	Garage	0.75		0.92	Tower	1.74		1.71	As			0.63	0.99	0.78
1	Post	0.57		0.76	Gas	0.6		1.15	Tower	1.16		1.44	JH					

Signature:  Ion Stear

PHONE: 815-224-1050