

VILLAGE OF POPLAR GROVE - NORTH
FOR THE MONTH OF MAY 2026
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
		Reading	Pumpage	Reading	Hours	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	Initials
30-Apr		536323		10066		38068.60		120.00		1.64	90		0.79	44.50		jh
1-May	08:25	536428	118	10066	0	38074.10	6.10	119.00	3.0	1.73	86	4.00	0.70	44.00	0.0	As
2-May	11:20	536546	100	10066	0	38080.20	5.30	116.00	2.0	2.48	82	2.00	0.64	44.00	0.0	As
3-May	09:30	536646	119	10066	0	38085.50	6.20	114.00	2.0	4.00	80	4.00	0.84	44.00	0.5	As
4-May	08:10	536765	214	10066	0	38091.70	11.00	112.00	4.0	4.00	76	4.00	0.72	43.50	0.5	As
5-May	07:40	536979	246	10066	0	38102.70	12.80	108.00	6.0	2.81	72	2.00	0.41	43.00	1.0	As
6-May	07:25	537225	162	10066	0	38115.50	8.60	102.00	6.0	1.00	70	0.00	0.78	42.00	0.0	As
7-May	09:55	537387	117	10066	0	38124.10	6.10	96.00	3.0	4.00	70	2.00	0.25	42.00	1.0	As
8-May	11:05	537504	95	10066	0	38130.20	5.50	93.00	4.0	4.00	68/102	2.00	0.80	41.00	0.0	As
9-May	09:35	537599	150	10066	0	38135.70	7.40	89.00	6.0	4.00	102	0.00	1.08	41.00	1.0	As
10-May	10:00	537749	181	10066	0	38143.10	9.60	83.00	5.0	4.00	102	0.00	0.37	40.00	0.0	As
11-May	07:45	537930	158	10066	0	38152.70	7.30	78.00	6.0	4.00	102	0.00	0.17	40.00	1.0	As
12-May	10:15	538088	116	10066	0	38160.00	7.10	72.00	5.0	4.00	102	28.00	1.51	39.00	0.0	As
13-May	08:15	538204	125	10066	0	38167.10	6.60	67.00	4.0	4.00	74	4.00	4.00	39.00	0.5	As
14-May		538329	138	10066	0	38173.70	7.20	63.00	5.0	3.01	70	6.00	2.60	38.50	0.5	JH
15-May		538467	147	10066	0	38180.90	7.60	58.00	5.0	2.75	64	2.00	1.00	38.00	0.5	JH
16-May	12:10	538614	173	10066	0	38188.50	8.90	53.00	6.0	2.30	62	2.00	1.30	37.50	0.5	BH
17-May	01:17	538787	150	10066	0.1	38197.40	7.60	47.00	6.0	3.90	60	-2.00	0.65	37.00	0.0	BH
18-May	11:05	538937	124	10066.1	0	38205.00	6.40	41.00	5.0	4.00	62	2.00	0.30	37.00	0.5	As
19-May	09:15	539061	129	10066.1	0	38211.40	6.90	36.00	4.0	4.00	60	6.00	0.50	36.50	0.5	As
20-May	07:30	539190	156	10066.1	0	38218.30	8.30	32.00	3.0	4.00	54	6.00	1.14	36.00	0.5	As
21-May	09:30	539346	149	10066.1	0	38226.60	8.10	29.00	4.0	2.05	48	6.00	0.43	35.50	0.5	As
22-May	09:40	539495	172	10066.1	0	38234.70	9.10	25.00	4.0	2.15	42	2.00	1.02	35.00	0.0	As
23-May	11:39	539667	169	10066.1	0	38243.80	9.00	21.00	4.0	2.21	40	10.00	0.48	35.00	1.0	BH
24-May	10:41	539836	170	10066.1	0	38252.80	9.00	17.00	6.0	2.96	30	6.00	0.71	34.00	0.0	BH
25-May	09:05	540006	208	10066.1	0	38261.80	11.20	11.00	4.0	2.55	24/100	2.00	1.08	34.00	1.0	As
26-May	09:45	540214	188	10066.1	0	38273.00	9.00	7.136	5.0	2.24	98	2.00	1.00	33.00	0.0	As
27-May	09:30	540402	146	10066.1	0	38282.00	8.80	131.00	5.0	2.31	96	4.00	0.65	33.00	0.5	As
28-May	08:15	540548	178	10066.1	0	38290.80	9.50	126.00	8.0	2.62	92	6.00	0.97	32.50	1.0	As
29-May	09:20	540726	159	10066.1	0	38300.30	8.50	118.00	6.0	2.18	86	4.00	0.80	31.50	0.5	As
30-May	07:40	540885	220	10066.1	0	38308.80	11.90	112.00	10.0	2.88	82	8.00	0.73	31.00	1.0	As
31-May	09:50	541105	194	10066.1	0	38320.70	10.20	102.00	8.0	2.59	74	4.00	0.97	30.00	0.0	As
1-Jun	09:45	541299		10066.1		38330.90		94.00		2.81	70		0.83	30.00		As
TOT			4677				247			99.17			30.22			
AVE			156				8			3.01			0.92			
MAX			246				13			4.00			4.00			
MIN			95				5			1.00			0.17			

SIGNATURE:
PHONE: 815-224-1650

Ion Stear

VILLAGE OF POPLAR GROVE - WEST IL0070350
 FOR THE MONTH OF MAY 2026 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
		Reading	Pumpage	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	Initials
30-Apr		448529		10185.4		151.00		0.67	70		0.91	413.00		jh
1-May	07:45	448573	90	10186.5	2.23	151.00	1.0	0.68	68	4.00	1.03	411.90	2.00	As
2-May	11:05	448663	45	10188.7	1.1	150.00	1.0	0.93	64	2.00	0.82	409.90	0.90	As
3-May	09:15	448708	69	10189.8	1.72	149.00	1.0	0.67	62	2.00	0.81	409.00	2.00	As
4-May	08:45	448777	63	10191.5	1.55	148.00	0.0	0.85	60	2.00	1.00	407.00	1.40	As
5-May	08:00	448840	68	10193.1	1.71	148.00	1.0	0.58	58	4.00	0.90	405.60	1.60	As
6-May	07:45	448908	67	10194.8	1.65	147.00	0.0	0.51	54	2.00	1.40	404.00	1.50	As
7-May	08:30	448975	67	10196.4	1.67	147.00	1.0	0.55	52	4.00	0.83	402.50	1.70	As
8-May	10:30	449042	45	10198.1	1.11	146.00	0.0	1.00	48	2.00	0.96	400.80	1.20	As
9-May	09:20	449087	85	10199.2	2.02	146.00	0.0	0.65	46	4.00	0.92	399.60	1.90	As
10-May	09:40	449172	76	10201.2	1.98	145.00	0.0	0.73	42	4.00	0.91	397.70	1.80	As
11-May	08:05	449248	239	10203.2	6.06	145.00	2.0	0.58	38	10.00	0.92	395.90	5.70	As
12-May	09:15	449487	67	10209.3	1.66	143.00	0.0	0.67	28	4.00	1.26	390.20	1.90	As
13-May	08:55	449554	67	10210.9	1.66	143.00	1.0	0.73	24	4.00	1.17	388.30	1.50	As
14-May	09:00	449621	68	10212.6	1.1	142.00	1.0	1.07	20	2.00	1.89	386.80	1.50	JH
15-May		449689	88	10213.7	2.8	141.00	1.0	0.73	18/100	4.00	1.25	385.30	2.60	JH
16-May	11:58	449777	66	10216.5	1.7	140.00	1.0	0.55	96	4.00	1.02	382.70	1.80	BH
17-May	01:06	449843	81	10218.2	1.7	139.00	0.0	0.52	92	2.00	0.92	380.90	1.60	BH
18-May	12:00	449924	57	10219.9	1.67	139.00	0.0	0.55	90	4.00	1.06	379.30	1.50	As
19-May	10:15	449981	44	10221.6	1.1	139.00	0.0	0.61	86	2.00	0.64	377.80	0.80	As
20-May	07:55	450025	62	10222.7	1.62	139.00	0.0	1.30	84	4.00	1.67	377.00	1.20	As
21-May	08:50	450087	69	10224.3	1.66	139.00	0.0	1.12	80	4.00	1.50	375.80	1.70	As
22-May	08:55	450156	102	10226	2.45	139.00	0.0	0.55	76	4.00	1.26	374.10	0.10	As
23-May	11:28	450258	71	10228.4	1.8	139.00	1.0	0.20	72	4.00	0.91	374.00	0.40	BH
24-May	11:34	450329	68	10230.2	1.64	138.00	0.0	0.20	68	4.00	0.97	373.60	1.20	BH
25-May	09:25	450397	90	10231.8	2.28	138.00	0.0	0.85	64	4.00	1.55	372.40	1.90	As
26-May	09:10	450487	92	10234.1	2.29	138.00	1.0	0.85	60	4.00	1.45	370.50	2.20	As
27-May	09:00	450579	69	10236.4	1.7	137.00	1.0	0.86	56	2.00	1.16	368.30	1.40	As
28-May	07:50	450648	89	10238.1	2.22	136.00	0.0	0.68	54	6.00	1.69	366.90	2.00	As
29-May	08:45	450737	67	10240.3	1.67	136.00	0.0	0.75	48	2.00	1.48	364.90	1.30	As
30-May	07:20	450804	93	10242	2.3	136.00	1.0	0.63	46	2.00	1.13	363.60	1.70	As
31-May	09:30	450897	92	10244.3	2.28	135.00	0.0	0.71	44	2.00	0.95	361.90	1.90	As
1-Jun	11:00	450989		10246.6		135.00		0.42	42		0.80	360.00		As
TOT			2324					22.95			37.14			
AVE			77					0.70			1.13			
MAX			239					1.30			1.89			
MIN			44					0.20			0.64			

SIGNATURE:
 PHONE: 815-224-1650

Ion Stear

VILLAGE OF POPLAR GROVE - SOUTH
FOR THE MONTH OF MAY 2026
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			Fluoride Feed		Operator
		Reading	Pumpage	Reading	Hours	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	Initials
30-Apr		671688		5460.9		4758.32		144.00		1.20	28		1.29	339.40		As
1-May	07:00	671745	61	5461.9	0.9	4758.32	0	143.00	1.0	1.20	27	7.00	1.29	338.00	2.40	As
2-May	10:40	671806	60	5462.8	0.9	4758.32	0	142.00	1.0	0.62	20	2.00	1.14	335.60	1.40	As
3-May	08:55	671866	92	5463.7	1.4	4758.32	0	141.00	1.0	1.06	18/102	4.00	1.76	334.20	1.20	As
4-May	09:45	671958	76	5465.1	1.2	4758.32	0	140.00	1.0	1.04	98	4.00	1.68	333.00	2.80	As
5-May	08:45	672034	58	5466.3	0.9	4758.32	0	139.00	1.0	0.74	94	2.00	1.05	330.20	1.80	As
6-May	08:30	672092	60	5467.2	0.9	4758.32	0	138.00	0.0	1.00	92	4.00	0.80	328.40	2.00	As
7-May	07:45	672152	90	5468.1	1.4	4758.32	0	138.00	1.0	0.71	88	6.00	0.94	326.40	1.40	As
8-May	09:35	672242	59	5469.5	0.9	4758.32	0	137.00	2.0	1.17	82	2.00	1.25	325.00	0.20	As
9-May	08:45	672301	92	5470.4	1.4	4758.32	0	135.00	1.0	0.63	80	4.00	1.08	324.80	3.40	As
10-May	09:15	672393	91	5471.8	1.4	4758.32	0	134.00	1.0	1.18	76	6.00	1.47	321.40	3.00	As
11-May	09:00	672484	60	5473.2	1	4758.32	0	133.00	1.0	0.54	70	4.00	1.33	318.40	1.40	As
12-May	08:30	672544	90	5474.2	1.4	4758.32	0	132.00	1.0	1.05	66	4.00	1.08	317.00	0.80	As
13-May	09:40	672634	60	5475.6	1	4758.32	0	131.00	1.0	0.83	62	4.00	1.36	316.20	2.20	As
14-May		672694	66	5476.6	1	4758.32	0	130.00	1.0	1.00	58	3.00	1.33	314.00	1.20	
15-May		672760	146	5477.6	2.2	4758.32	0	129.00	2.0	0.98	55	9.00	1.20	312.80	2.20	
16-May	11:37	672906	91	5479.8	1.4	4758.32	0	127.00	2.0	0.94	46	6.00	0.88	310.60	1.80	BH
17-May	12:45	672997	90	5481.2	1.4	4758.32	0	125.00	1.0	0.74	40	4.00	1.14	308.80	1.80	BH
18-May	12:50	673087	59	5482.6	0.9	4758.32	0	124.00	0.0	1.12	36	4.00	1.33	307.00	1.60	As
19-May	10:50	673146	114	5483.5	1.6	4758.32	0	124.00	1.0	1.02	32	4.00	1.32	305.40	4.00	As
20-May	09:20	673260	148	5485.1	2.3	4758.32	0	123.00	2.0	0.66	28	10.00	0.96	301.40	4.00	As
21-May	07:55	673408	82	5487.4	1.4	4758.32	0	121.00	2.0	0.86	18	4.00	1.07	297.40	2.20	As
22-May	07:45	673490	121	5488.8	1.8	4758.32	0	119.00	1.0	1.00	14/104	6.00	1.25	295.20	3.00	As
23-May	11:09	673611	92	5490.6	1.4	4758.32	0	118.00	2.0	0.87	98	6.00	1.01	292.20	1.60	BH
24-May	11:14	673703	91	5492	1.4	4758.32	0	116.00	1.0	0.70	92	4.00	0.63	290.60	2.60	BH
25-May	09:45	673794	157	5493.4	2.5	4758.32	0	115.00	2.0	0.99	88	8.00	1.07	288.00	4.00	As
26-May	08:15	673951	92	5495.9	1.4	4758.32	0	113.00	1.0	1.00	80	4.00	1.39	284.00	2.60	As
27-May	07:25	674043	124	5497.3	1.9	4758.32	0	112.00	3.0	1.02	76	8.00	1.32	281.40	3.60	As
28-May	07:35	674167	123	5499.2	1.9	4758.32	0	109.00	1.0	1.10	68	8.00	1.21	277.80	3.60	As
29-May	07:45	674290	127	5501.1	1.9	4758.32	0	108.00	2.0	0.98	60	6.00	1.06	274.20	2.40	As
30-May	07:00	674417	125	5503	2	4758.32	0	106.00	1.0	1.02	54	6.00	1.16	271.80	4.00	As
31-May	09:05	674542	157	5505	2.4	4758.32	0	105.00	3.0	0.95	48	10.00	1.08	267.80	3.60	As
1-Jun	07:30	674699		5507.4		4758.32		102.00		0.89	38		1.10	264.20		As
TOT			2797				0			30.81			39.03			
AVE			93				0			0.93			1.18			
MAX			157				0			1.20			1.76			
MIN			58				0			0.54			0.63			

SIGNATURE:
PHONE: 815-224-1650

Jon Stear

VILLAGE OF POPLAR GROVE
FOR THE MONTH OF MAY 2026
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF PUBLIC WATER SUPPLIES

DAILY DISTRIBUTION MONITORING REPORT

	North System (Wells 2 & 3)				West System (Well 4)				South System (Wells 5 & 6)				Operator Initials	Slope Standard	Flouride Analysis			
Date	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	Post	0.37		2.54	Gas	0.56		1.05	Tower	0.62		1.61	As			0.53	0.68	0.52
2																0.69	0.60	0.63
3																0.53	0.65	0.83
4	Village	0.37		2.08	Gas	0.33		1.09	Tower	0.83		1.95	As			0.97	0.68	0.81
5	School	2.17		0.94	Oak	0.43		0.89	Gc	0.59		1.31	As			0.52	0.73	0.67
6	Village	0.48		2.69	Gas	0.54		1.47	Tower	0.75		0.95	As	1.10		0.71	0.94	0.55
7	Post	0.59		2.55	Garage	0.38		0.86	Gc	0.65		1.23	As			0.65	0.67	0.64
8	Village	0.51		2.15	Gas	0.64		0.93	Tower	0.77		1.41	As			0.66	0.59	0.62
9																0.58	0.58	0.74
10																0.63	0.65	0.83
11	Village	0.26		2.3	Oak	0.43		..75	Tower	0.41		1.51	As			0.51	0.75	0.59
12	Post	0.35		2.21	Gas	0.5		1.54	Gc	0.55		1.46	As			0.83	0.42	0.77
13	Village	0.76		1.7	Garage	0.55		1.06	Tower	0.63		1.16	As	1.18		1.40	0.83	0.94
14	Village	0.86		1.2	GAS	0.65		1	Gc	0.67		1.1	JH			1.60	1.30	1.20
15	Village	0.67		1.72	Garage	0.5										1.30	0.92	0.96
16																1.20	0.94	1.10
17																1.10	1.10	0.90
18	School	2.42		0.95	Oak	0.5		1.01	Gc	0.72		1.51	As			1.00	1.00	0.73
19	Post	0.91		0.82	Gas	0.7		0.84	Tower	0.84		1.12	As			0.87	1.00	0.87
20	Arturos	0.63		0.79	Gas	0.64		0.71	Tower	0.51		1.02	As	0.98		0.64	1.60	0.74
21	Village	0.94		1.83	Gas	0.57		1.05	Gc	0.89		1.28	As			0.68	0.97	0.86
22	Post	0.62		1.48	Oak	0.42		0.97	Tower	0.85		1.67	As			0.91	1.10	0.89
23																0.68	0.73	1.40
24																1.10	0.64	0.70
25																0.83	1.70	0.70
26	Village	0.84		1.45	Gas	0.43		0.93	Tower	0.86		1.22	As			0.89	1.60	0.70
27	Post	0.54		2.25	Oak	0.57		1.01	Tower	0.74		1.16	As	0.93		0.60	1.50	0.71
28	Village	0.7		1.72	Gas	0.61		0.86	Gc	0.78		1.14	As			0.51	1.45	0.76
29	Village	0.64		1.65	Oak	0.41		0.82	Gc	0.73		1.19	As			0.60	1.44	0.79
30																0.67	1.09	0.70
31	Village	0.86		1.66	gas	0.52		1.03	tower	0.64		1.41	As			0.83	0.91	0.9
1	Village			2	Gas	0.5		1.03	Tower	1		1.41	As					

Signature: _____
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Ion Stear