

VILLAGE OF POPLAR GROVE - NORTH
FOR THE MONTH OF JUNE 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
31-May	09:50	541105		10066.1		38320.70		102.00		2.59	74		0.97	30.00		As
1-Jun	09:45	541299	169	10066.1	0	38330.90	9.20	94.00	4.0	2.81	70	6.00	0.83	30.00	1.0	As
2-Jun	10:15	541468	183	10066.1	0	38340.10	9.80	90.00	3.0	2.94	64	6.00	0.92	29.00	0.0	As
3-Jun	09:00	541651	184	10066.1	0	38349.90	9.80	87.00	3.0	1.75	58	4.00	0.76	29.00	1.0	As
4-Jun	09:15	541835	154	10066.1	0	38359.70	8.20	84.00	3.0	2.28	54	4.00	0.63	28.00	0.0	As
5-Jun	09:15	541989	130	10066.1	0	38367.90	7.00	81.00	2.0	1.95	50	6.00	0.77	28.00	0.5	As
6-Jun	09:20	542119	87	10066.1	0	38374.90	8.90	79.00	4.0	2.07	44	4.00	0.82	27.50	0.5	As
7-Jun	12:51	542206	208	10066.1	0	38383.80	6.80	75.00	1.0	1.95	40	4.00	1.10	27.00	0.5	BH
8-Jun	09:15	542414	101	10066.1	0	38390.60	5.50	74.00	2.0	2.07	36	4.00	0.78	26.50	0.5	As
9-Jun	08:15	542515	141	10066.1	0.3	38396.10	7.50	72.00	3.0	1.95	32	2.00	0.92	26.00	0.0	As
10-Jun	08:45	542656	109	10066.4	0	38403.60	5.80	69.00	3.0	2.10	30	2.00	0.87	26.00	0.5	As
11-Jun	08:45	542765	119	10066.4	0	38409.40	6.30	66.00	1.0	1.95	28	2.00	0.50	25.50	0.5	BH
12-Jun	08:20	542884	131	10066.4	0	38415.70	7.00	65 / 160	2.0	2.17	26	2.00	0.78	25 / 50	0.5	As
13-Jun	10:25	543015	94	10066.4	0	38422.70	5.00	158.00	2.0	1.87	24	2.00	0.79	49.50	0.0	As
14-Jun	09:05	543109	148	10066.4	0	38427.70	7.90	156.00	2.0	2.84	22	2.00	0.84	49.50	0.5	As
15-Jun	10:05	543257	99	10066.4	0	38435.60	5.30	154.00	1.0	2.43	20 / 102	2.00	0.76	49.00	0.0	As
16-Jun	08:40	543356	116	10066.4	0	38440.90	6.10	153.00	2.0	2.82	100	0.00	0.81	49.00	0.5	As
17-Jun	09:25	543472	118	10066.4	0	38447.00	6.40	151.00	3.0	1.61	100	10.00	0.55	48.50	0.5	As
18-Jun	09:12	543590	120	10066.4	0	38453.40	6.40	148.00	2.0	1.80	90	4.00	0.93	48.00	0.5	BH
19-Jun	09:05	543710	161	10066.4	0	38459.80	8.50	146.00	2.0	1.58	86	8.00	0.99	47.50	0.5	As
20-Jun	01:32	543871	139	10066.4	0	38468.30	7.40	144.00	2.0	1.07	78	8.00	0.82	47.00	0.5	BH
21-Jun	12:43	544010	100	10066.4	0	38475.70	5.40	142.00	1.0	1.81	70	4.00	0.95	46.50	0.5	BH
22-Jun	09:30	544110	125	10066.4	0	38481.10	6.60	141.00	2.0	2.18	66	6.00	1.39	46.00	0.0	As
23-Jun	09:40	544235	123	10066.4	0	38487.70	6.60	139.00	2.0	1.33	60	4.00	1.27	46.00	0.5	As
24-Jun	07:40	544358	115	10066.4	0	38494.30	6.10	137.00	2.0	1.58	56	4.00	0.86	45.50	0.5	As
25-Jun	09:05	544473	117	10066.4	0	38500.40	6.30	135.00	1.0	1.54	52	6.00	0.99	45.00	0.0	As
26-Jun	07:55	544590	100	10066.4	0	38506.70	5.30	134.00	1.0	1.82	46	4.00	0.83	45.00	0.5	BH
27-Jun	12:15	544690	170	10066.4	0	38512.00	9.10	133.00	3.5	1.22	42	4.00	0.77	44.50	0.5	BH
28-Jun	11:15	544860	134	10066.4	0	38521.10	7.60	129.50	1.5	1.12	38	4.00	0.83	44.00	0.0	BH
29-Jun	08:45	544994	162	10066.4	0	38528.70	8.20	128.00	3.0	1.70	34	2.00	0.87	44.00	0.5	As
30-Jun	10:10	545156	148	10066.4	0	38536.90	7.90	125.00	2.0	1.60	32	0.00	0.69	43.50	0.5	As
1-Jul	07:34	545304		10066.4		38544.80		123.00		1.65	32		0.43	43.00		BH
TOT			4005				214			62.15			27.02			
AVE			134				7			1.94			0.84			
MAX			208				10			2.94			1.39			
MIN			87				5			1.07			0.50			

SIGNATURE:
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Ion Stear

VILLAGE OF POPLAR GROVE - WEST IL0070350
 FOR THE MONTH OF JUNE 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
31-May	09:30	450897		10244.3		135.00		0.71	44		0.95	361.90		As
1-Jun	11:00	450989	70	10246.6	1.73	135.00	1.0	0.42	42	2.00	0.80	360.00	1.30	As
2-Jun	09:25	451059	91	10248.3	2.26	134.00	0.0	0.61	40	2.00	0.85	358.70	1.70	As
3-Jun	09:35	451150	68	10250.6	1.69	134.00	1.0	0.59	38	2.00	0.83	357.00	1.30	As
4-Jun	08:50	451218	68	10252.3	1.7	133.00	1.0	0.78	36	2.00	1.79	355.70	1.50	As
5-Jun	08:30	451286	88	10254	2.19	132.00	0.0	0.46	34	4.00	1.49	354.20	2.10	As
6-Jun	09:45	451374	72	10256.2	1.73	132.00	2.0	0.61	30	2.00	0.91	352.10	1.00	As
7-Jun	12:40	451446	62	10257.9	1.6	130.00	1.0	2.25	28/100	2.00	0.68	351.10	1.20	BH
8-Jun	09:50	451508	68	10259.5	1.68	129.00	0.0	2.48	98	4.00	1.21	349.90	1.30	As
9-Jun	09:40	451576	64	10261.2	1.6	128.00	0.0	2.61	94	0.00	0.95	348.60	1.20	As
10-Jun	08:00	451640	66	10262.8	1.62	127.00	2.0	1.36	94	4.00	1.02	347.40	0.70	As
11-Jun	09:06	451706	44	10264.4	1.1	125.00	1.0	0.85	90	2.00	0.61	346.70	1.40	BH
12-Jun	07:40	451750	87	10265.5	2.16	124 / 160	2.0	1.82	88	2.00	1.06	45.3 / 431	1.30	As
13-Jun	10:10	451837	43	10267.7	1.07	158.00	1.0	1.68	86	0.00	0.92	430.00	0.90	As
14-Jun	08:50	451880	91	10268.7	2.24	157.00	1.0	1.73	86	4.00	1.02	429.10	1.60	As
15-Jun	09:35	451971	54	10271	1.39	156.00	1.0	1.05	82	2.00	1.23	427.50	1.20	As
16-Jun	09:15	452025	68	10272.4	1.56	155.00	1.0	1.54	80	2.00	1.00	426.30	1.40	As
17-Jun	08:35	452093	70	10273.9	1.97	154.00	1.5	1.27	78	4.00	1.17	424.90	1.50	As
18-Jun	09:39	452163	56	10275.9	1.14	152.50	1.5	1.43	74	2.00	0.67	423.40	1.40	BH
19-Jun	09:30	452219	84	10277	2.17	151.00	1.0	1.40	72	4.00	1.31	422.00	1.70	As
20-Jun	01:24	452303	68	10279.2	1.6	150.00	1.0	3.29	68	4.00	2.82	420.30	1.40	BH
21-Jun	12:34	452371	66	10280.8	1.73	149.00	1.0	1.06	64	2.00	0.35	418.90	1.50	BH
22-Jun	10:00	452437	69	10282.5	1.69	148.00	1.0	1.28	62	4.00	1.03	417.40	1.30	As
23-Jun	09:20	452506	67	10284.2	1.68	147.00	1.0	1.20	58	2.00	1.05	416.10	1.50	As
24-Jun	10:15	452573	68	10285.9	1.67	146.00	1.0	2.24	56	4.00	1.44	414.60	1.60	As
25-Jun	08:35	452641	62	10287.6	1.53	145.00	1.0	0.98	52	2.00	1.15	413.00	1.20	As
26-Jun	08:19	452703	68	10289.1	1.7	144.00	1.0	1.09	50	2.00	0.91	411.80	1.50	BH
27-Jun	11:08	452771	68	10290.8	1.6	143.00	1.0	2.25	48	2.00	1.37	410.30	1.50	BH
28-Jun	10:39	452839	67	10292.4	1.76	142.00	1.0	1.01	46	2.00	0.78	408.80	1.60	BH
29-Jun	09:10	452906	67	10294.2	1.66	141.00	1.0	1.29	44	2.00	0.80	407.20	1.50	As
30-Jun	09:35	452973	65	10295.8	1.58	140.00	1.0	1.31	42	2.00	0.91	405.70	1.20	As
1-Jul	07:55	453038		10297.4		139.00		2.01	40		0.90	404.50		BH
TOT			2049					44.66			33.98			
AVE			68					1.40			1.06			
MAX			91					3.29			2.82			
MIN			43					0.42			0.35			

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Ion Stear

VILLAGE OF POPLAR GROVE - SOUTH
FOR THE MONTH OF JUNE 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			Flouride Feed		Operator
		Reading	Pumpage	Reading	Hours	Reading	Hours	Scale	lbs Used	Free	Scale	lbs Used	PO4 mg/L	Scale	lbs Used	Initials
31-May	09:05	674542		5505		4758.32		105.00		0.95	48		1.08	267.80		As
1-Jun	07:30	674699	125	5507.4	1.9	4758.32	0	102.00	2.0	0.89	38	6.00	1.10	264.20	3.60	As
2-Jun	08:50	674824	125	5509.3	1.9	4758.32	0	100.00	1.0	1.05	32	8.00	1.24	260.60	3.20	As
3-Jun	07:30	674949	158	5511.2	2.5	4758.32	0	99.00	3.0	0.87	24	8.00	1.30	257.40	4.00	As
4-Jun	07:40	675107	126	5513.7	1.9	4758.32	0	96.00	2.0	0.75	16/102	2.00	1.29	253.40	1.60	As
5-Jun	07:30	675233	89	5515.6	1.4	4758.32	0	94.00	1.0	0.99	100	6.00	1.04	251.80	1.00	As
6-Jun	09:55	675322	91	5517	1.4	4758.32	0	93.00	1.0	0.90	94	4.00	1.09	250.80	2.60	As
7-Jun	12:20	675413	92	5518.4	1.4	4758.32	0	92.00	1.0	0.63	90	6.00	0.88	248.20	2.80	BH
8-Jun	07:30	675505	90	5519.8	1.4	4758.32	0	91.00	1.0	0.80	84	4.00	1.30	245.40	1.60	As
9-Jun	10:30	675595	90	5521.2	1.4	4758.32	0	90.00	2.0	1.19	80	4.00	1.21	243.80	2.60	As
10-Jun	07:25	675685	88	5522.6	1.4	4758.32	0	88.00	1.0	1.24	76	6.00	0.84	241.20	3.60	As
11-Jun	10:06	675773	60	5524	0.9	4758.32	0	87.00	1.0	0.61	70	2.00	0.60	237.60	1.20	BH
12-Jun	06:45	675833	88	5524.9	1.4	4758.32	0	86 / 162	1.0	0.96	68	4.00	1.26	36.4 / 361	2.00	As
13-Jun	09:45	675921	89	5526.3	1.3	4758.32	0	161.00	1.0	1.21	64	4.00	1.07	359.80	2.40	As
14-Jun	08:20	676010	88	5527.6	1.4	4758.32	0	160.00	2.0	1.56	60	6.00	0.95	357.40	2.80	As
15-Jun	08:45	676098	90	5529	1.4	4758.32	0	158.00	1.0	1.24	54	4.00	1.04	354.60	2.60	As
16-Jun	09:55	676188	90	5530.4	1.4	4758.32	0	157.00	1.0	1.11	50	4.00	1.30	352.00	2.40	As
17-Jun	07:20	676278	89	5531.8	1.3	4758.32	0	156.00	2.0	1.19	46	6.00	1.36	349.60	1.20	As
18-Jun	10:41	676367	60	5533.1	1	4758.32	0	154.00	1.0	0.64	40	2.00	2.40	348.40	1.80	BH
19-Jun	08:05	676427	120	5534.1	1.8	4758.32	0	153.00	1.0	0.99	38	8.00	2.43	346.60	2.80	As
20-Jun	01:06	676547	89	5535.9	1.4	4758.32	0	152.00	1.0	0.90	30	4.00	1.30	343.80	2.60	BH
21-Jun	12:18	676636	60	5537.3	0.9	4758.32	0	151.00	1.0	0.89	26	2.00	0.43	341.20	1.20	BH
22-Jun	07:30	676696	91	5538.2	1.4	4758.32	0	150.00	1.0	0.95	24 / 100	2.00	1.28	340.00	2.80	As
23-Jun	07:30	676787	92	5539.6	1.4	4758.32	0	149.00	1.0	0.68	98	4.00	1.43	337.20	2.20	As
24-Jun	09:20	676879	88	5541	1.4	4758.32	0	148.00	2.0	1.05	94	6.00	1.57	335.00	1.40	As
25-Jun	07:45	676967	89	5542.4	1.4	4758.32	0	146.00	2.0	0.90	88	4.00	0.87	333.60	2.60	As
26-Jun	09:11	677056	89	5543.8	1.4	4758.32	0	144.00	1.0	1.05	84	4.00	1.11	331.00	2.00	BH
27-Jun	11:29	677145	90	5545.2	1.3	4758.32	0	143.00	1.0	0.94	80	4.00	0.94	329.00	2.00	Bh
28-Jun	10:59	677235	92	5546.5	1.5	4758.32	0	142.00	1.0	1.01	76	4.00	1.90	327.00	2.00	BH
29-Jun	07:30	677327	124	5548	1.9	4758.32	0	141.00	2.0	1.12	72	8.00	1.21	325.00	3.00	As
30-Jun	08:30	677451	117	5549.9	1.8	4758.32	0	139.00	1.5	1.10	64	6.00	1.00	322.00	3.40	As
1-Jul	08:55	677568		5551.7		4758.32		137.50		1.09	58		1.09	318.60		Bh
TOT			2869				0			31.45			38.91			
AVE			96				0			0.98			1.22			
MAX			158				0			1.56			2.43			
MIN			60				0			0.61			0.43			

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Ion Stear

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

DAILY DISTRIBUTION MONITORING REPORT

Date	North System (Wells 2 & 3)				West System (Well 4)				South System (Wells 5 & 6)				Operator Initials	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		Slope Standard	Well #2	Well #3	Well #4	Well #5-6
1	Village	0.86		1.66	Gas	0.52		1.03	Tower	0.64		1.41	As			0.81	1.05	0.91
2	Post	0.64		1.17	Garage	0.41		0.93	Gc	0.73		1.04	As			0.85	1.19	1.04
3	Village	0.81		1.26	Gas	0.43		0.63	Tower	0.61		1.18	As	0.99		0.91	0.54	0.59
4	Post	0.73		2.04	Oak	0.55		0.68	Gc	0.74		1.27	As			0.81	0.95	0.76
5	Village	0.95		1.48	Gas	0.43		0.82	Tower	0.68		1.19	As			0.89	0.56	0.72
6																0.75	0.60	0.73
7																0.61	0.57	0.71
8	Village	0.53		1.58	Gas	1.16		0.94	Tower	0.64		1.02	As			0.80	0.75	0.65
9	Post	0.62		1.71	Oak	1.1		0.9	Gc	0.68		1.3	As			0.92	0.58	0.72
10	Village	1.25		1.33	Gas	0.65		0.68	Tower	0.82		1.29	As	114.00		0.84	0.63	0.70
11	Village	1.33		1.19	Garage	0.71		0.74	Tower	0.38		1.29	BH			0.56	0.75	0.50
12	Village	1.07		1.29	Gas	0.94		0.93	Tower	0.62		1.06	As			0.91	0.99	0.77
13																0.97	0.66	0.62
14																0.98	0.62	0.70
15	Village	0.93		1.26	Gas	0.63		0.85	Tower	0.83		0.95	As			0.70	0.54	0.83
16	Post	0.47		1.57	Garage	0.71		0.91	Gc	0.57		1.23	As			0.71	0.53	0.58
17	Village	1.21		1.85	Gas	0.64		0.88	Tower	0.61		1.13	As	82.00		0.77	0.77	0.73
18	Village	0.78		1.29	Oak	0.76		0.86	Tower	1.25		0.75	BH			0.76	0.84	0.59
19	Arturos	0.85		1.18	Oak	0.93		0.81	Gc	0.91		0.84	As			0.74	0.77	0.70
20																0.75	0.88	0.61
21																0.69	0.90	0.55
22	Village	0.64		1.36	Oak	0.82		0.92	Tower	0.68		1.04	As			0.60	0.71	0.47
23	Post	0.44		1.76	Gas	0.95		1.02	Gc	0.74		1.18	As			0.65	0.59	0.51
24	Village	0.58		1.27	Gas	0.65		1.1	Tower	0.78		1.41	As	98.00		0.73	1.10	0.96
25	Post	0.71		1.48	Garage	0.74		1.02	Gc	0.67		1.63	As			0.85	0.64	0.61
26	Village	1.42		1.31	Garage	0.94		0.9	Tower	1.37		0.87	BH			0.73	0.76	0.84
27																1.00	1.60	0.83
28																0.99	0.91	0.77
29	Village	0.61		1.31	Gas	0.86		0.84	Tower	0.86		1.07	As			0.65	0.89	0.84
30	Post	0.52		1.56	Oak	0.65		0.93	Gc	0.74		0.97	As			0.73	0.94	1.10
1																		

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Jon Stear