

DMR Copy of Record

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This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2045-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(i)(4)(v). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information is estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit #:	IL0023451	Permittee:	POPLAR GROVE, VILLAGE OF	Facility:	POPLAR GROVE - NORTH WWTP, VILLAGE OF																																																																																																																																																																																																									
Major:	NO	Permittee Address:	200 NORTH HILL STREET POPLAR GROVE, IL 61065	Facility Location:	205 EDSON RD POPLAR GROVE, IL 61065																																																																																																																																																																																																									
Permitted Feature:	001 External Outfall	Discharge:	001-0 STP OUTFALL	Status:	NotDMR Validated																																																																																																																																																																																																									
Report Dates & Status		DMR Due Date:	12/25/24	Telephone:	815-224-1650																																																																																																																																																																																																									
Monitoring Period:	From 11/01/24 to 11/30/24																																																																																																																																																																																																													
Considerations for Form Completion																																																																																																																																																																																																														
BOW ID:	W0070150007; DMF LOAD LIMITS DISPLAYED MONITORING LOCATION "1" IS FORMONTHLY AVERAGE AND DAILY MAXIMUM MONITORING LOCATION "8" IS FORWEEKLY AVERAGE.																																																																																																																																																																																																													
Principal Executive Officer																																																																																																																																																																																																														
First Name:	Ion	Title:	Certified Operator																																																																																																																																																																																																											
Last Name:	Steer																																																																																																																																																																																																													
No Data Indicator (NODI)																																																																																																																																																																																																														
Form NODI:																																																																																																																																																																																																														
OSide	Parameter Name	Monitoring Location	Season	Param. NODI	Qualifier	Value 1	Qualifier	Value 2	Units	Qualifier	Value 3	Qualifier	Value 4	Qualifier	Value 5	Qualifier	Value 6	Qualifier	Value 7	Qualifier	Value 8	Qualifier	Value 9	Qualifier	Value 10	Qualifier	Value 11	Qualifier	Value 12	Qualifier	Value 13	Qualifier	Value 14	Qualifier	Value 15	Qualifier	Value 16	Qualifier	Value 17	Qualifier	Value 18	Qualifier	Value 19	Qualifier	Value 20	Qualifier	Value 21	Qualifier	Value 22	Qualifier	Value 23	Qualifier	Value 24	Qualifier	Value 25	Qualifier	Value 26	Qualifier	Value 27	Qualifier	Value 28	Qualifier	Value 29	Qualifier	Value 30	Qualifier	Value 31	Qualifier	Value 32	Qualifier	Value 33	Qualifier	Value 34	Qualifier	Value 35	Qualifier	Value 36	Qualifier	Value 37	Qualifier	Value 38	Qualifier	Value 39	Qualifier	Value 40	Qualifier	Value 41	Qualifier	Value 42	Qualifier	Value 43	Qualifier	Value 44	Qualifier	Value 45	Qualifier	Value 46	Qualifier	Value 47	Qualifier	Value 48	Qualifier	Value 49	Qualifier	Value 50	Qualifier	Value 51	Qualifier	Value 52	Qualifier	Value 53	Qualifier	Value 54	Qualifier	Value 55	Qualifier	Value 56	Qualifier	Value 57	Qualifier	Value 58	Qualifier	Value 59	Qualifier	Value 60	Qualifier	Value 61	Qualifier	Value 62	Qualifier	Value 63	Qualifier	Value 64	Qualifier	Value 65	Qualifier	Value 66	Qualifier	Value 67	Qualifier	Value 68	Qualifier	Value 69	Qualifier	Value 70	Qualifier	Value 71	Qualifier	Value 72	Qualifier	Value 73	Qualifier	Value 74	Qualifier	Value 75	Qualifier	Value 76	Qualifier	Value 77	Qualifier	Value 78	Qualifier	Value 79	Qualifier	Value 80	Qualifier	Value 81	Qualifier	Value 82	Qualifier	Value 83	Qualifier	Value 84	Qualifier	Value 85	Qualifier	Value 86	Qualifier	Value 87	Qualifier	Value 88	Qualifier	Value 89	Qualifier	Value 90	Qualifier	Value 91	Qualifier	Value 92	Qualifier	Value 93	Qualifier	Value 94	Qualifier	Value 95	Qualifier	Value 96	Qualifier	Value 97	Qualifier	Value 98	Qualifier	Value 99	Qualifier	Value 100	Qualifier

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

POPULAR GROVE, VILLAGE OF

User:

ebungamer

Name:

Erlaine Bungamer

E-Mail:

ebungamer@lestinc.com

Date/Time:

2024-12-12 15:01 (Time Zone: -06:00)

Report Last Signed By

User:

IONSTEAR

Name:

Ion Stear

E-Mail:

istear@lestinc.com

Date/Time:

2025-01-01 22:23 (Time Zone: -06:00)

DMR Copy of Record

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Permit		IL0023451		Permittee:		POPLAR GROVE, VILLAGE OF		Facility/		POPLAR GROVE - NORTH WWTP, VILLAGE OF	
Major:		No		Permittee Address:		200 NORTH HILL STREET POPLAR GROVE, IL 61065		Facility Location:		205 EDSON RD POPLAR GROVE, IL 61065	
Permitted Feature:		INF Influent Structure		Discharge:		INF-L INFLUENT MONITORING		Status:		NotDMR Validated	
Report Dates & Status				DMR Due Date:		12/25/24		Telephone:		815-224-1650	
Monitoring Period:		From 11/01/24 to 11/30/24		Title:		Certified Operator		Quality of Concentration:		114.825	
Considerations for Form Completion				Monitoring Location		G - Raw Sewage Influent		Units		19 - mg/L	
BOW ID: W0070150007				Sample #		0		Qualifier 1		=	
Principal Executive Officer				Sample Period		-		Qualifier 2		=	
First Name:		Ion		Sample Value (NOI)				Value 1		=	
Last Name:		Steer		Sample Period Req.		-		Value 2		=	
No Data Indicator (NODI)		-		Sample Value (NOI)				Qualifier 3		=	
Form NODI:				Sample Period Req.		-		Value 1		=	
Code		00310		Sample Period Req.		-		Value 2		=	
00310		BOD, 5-day, 20 deg. C		Sample Period Req.		-		Qualifier 1		=	
00530		Solids, total suspended		Sample Period Req.		-		Qualifier 2		=	
50050		Flow, in conduit or thru treatment plant		Sample Period Req.		-		Qualifier 3		=	

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

POPLAR GROVE, VILLAGE OF

User:

ebumgamer

Name:

Eliane Bumgamer

E-Mail:

ebumgamer@testinc.com

Date/Time:

2024-12-12 15:01 (Time Zone: -06:00)

Report Last Signed By

IONSTEAR

User:

Ion Stear

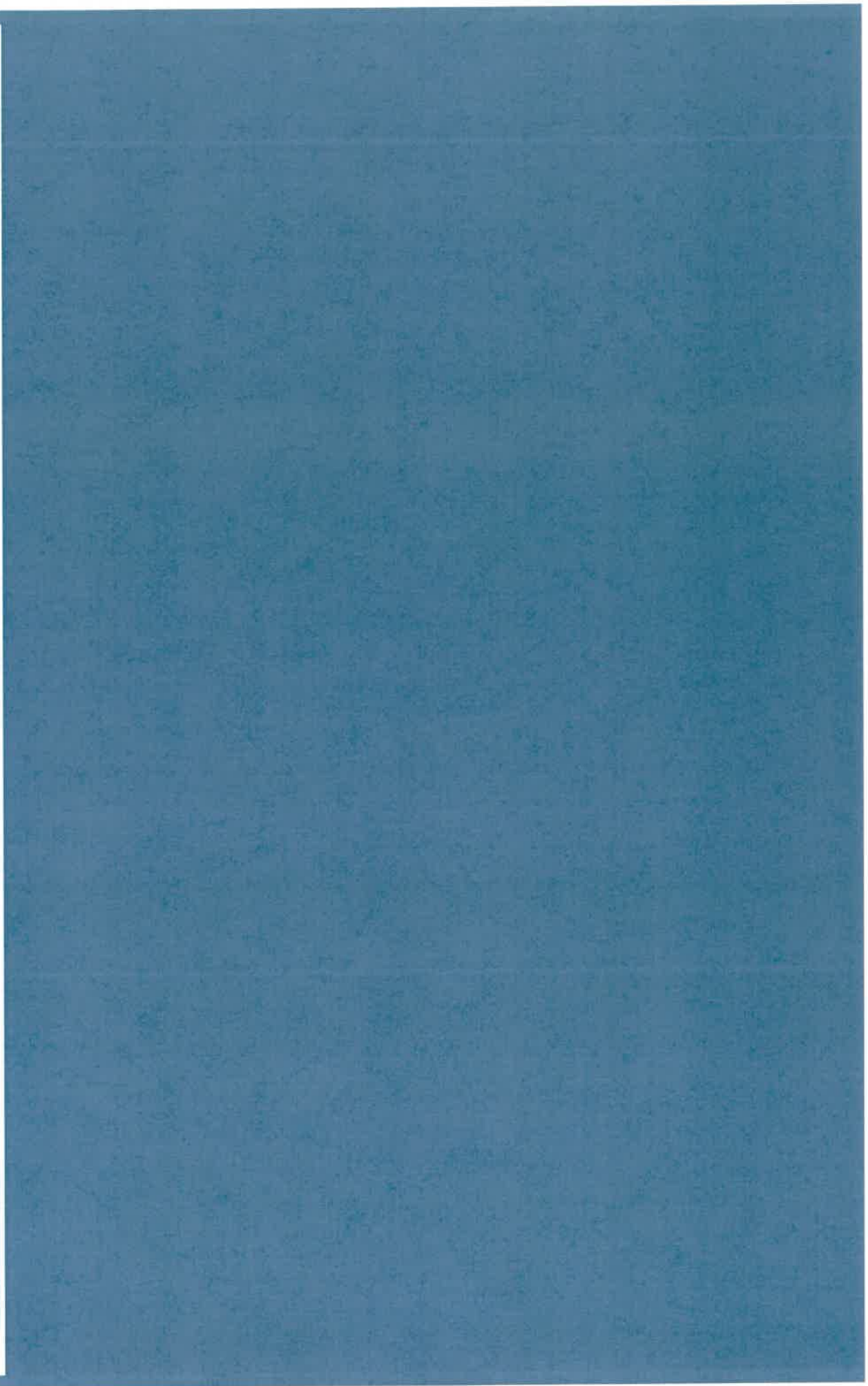
Name:

istear@testinc.com

E-Mail:

Date/Time:

2025-01-01 22:23 (Time Zone: -06:00)



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Code	Parameter Name	Monitoring Location	System	Param. NODI	Quantity or Loading			Quantity or Concentration			Units	Frequency of Analysis	Sample Type	
					Value 1	Qualifier	Value 2	Value 3	Qualifier	Value 4				EA
Permit Permit #: IL0071447 Major: Yes Permitted Feature: 001 External Outfall Report Dates & Status: From 11/01/24 to 11/30/24 Monitoring Period: Considerations for Form Completion BOW ID: W0070150006; DMF LOAD LIMITS DISPLAYED. Principal Executive Officer														
Facility: POPLAR GROVE SOUTH STP, VILLAGE OF 12211 STATE ROUTE 76 POPLAR GROVE, IL 61065 Facility Location: POPLAR GROVE, IL 61065 Status: NetDMR Validated Telephone: 815-224-1650														
Permittee Address: POPLAR GROVE, VILLAGE OF 200 S HILL ST POPLAR GROVE, IL 61065 Discharge: 001-0 STP OUTFALL DMR Date Date: 12/25/24 Time: Certified Operator														
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	1	-	Sample Permit Req. Value NODI	>=	9.313	=	8.84	=	8.44	19 - mg/L	03DW - 3 Days Every Week	GR - Grab
00400	pH	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	>=	7.63	=	6.0 MINIMUM	=	8.34	12 - SU	03DW - 3 Days Every Week	GR - Grab
00530	Solids, total suspended	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	<	14.762	=	54.127	=	28 - lb/d	19 - mg/L	03DW - 3 Days Every Week	GR - Grab
00600	Nitrogen, total [as N]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	<=	250.0 MO AVG	<=	500.0 DAILY MX	<=	24.0 DAILY MX	19 - mg/L	03DW - 3 Days Every Week	GR - Grab
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	2	-	Sample Permit Req. Value NODI	<=	0.504	=	3.346	=	22.8	19 - mg/L	0130 - Monthly	CP - Composite
00685	Phosphorus, total [as P]	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	<=	85.0 MO AVG	<=	108.0 DAILY MX	<=	5.2 DAILY MX	19 - mg/L	03DW - 3 Days Every Week	GR - Grab
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	-	Sample Permit Req. Value NODI	=	0.295	=	0.466	=	0.338	03 - MGD	9999 - Continuous	CP - Composite

View	NODI	Sample	Period	Value	Req.	Value	Req.	Value	Req.	Value	Req.	Value	Req.	Value	Req.	Value	Req.
50060	Chlorine, total residual	1 - Effluent Gross	0	--													
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--													

View	NODI	Sample	Period	Value	Req.	Value	Req.	Value	Req.	Value	Req.	Value	Req.	Value	Req.	Value	Req.
				14.762	<	14.762	<	14.762	<	26 - Ibd							
				200.0 MO AVG	<=	200.0 MO AVG	<=	417.0 DAILY MX	<=	26 - Ibd							
				6.0	<	6.0	<	10.0 MO AVG	<=								
				0.05 DAILY MX	<=	0.05 DAILY MX	<=	200.0 DAILY MX	<=								
				19 - mg/L		19 - mg/L		03DW - 3 Days Every Week									
				19 - mg/L		19 - mg/L		03DW - 3 Days Every Week									

Submission Note
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 Edit Check Errors

Comments
 No errors.

Attachments
 No attachments.

Report Last Saved By
 POPLAR GROVE, VILLAGE OF

User:
 ebumgamer
 Elaine Bumgamer
 ebumgamer@tesinc.com
 2024-12-12 14:45 (Time Zone: -08:00)

Report Last Signed By
 IONSTEAR
 Ion Stear
 istear@tesinc.com
 2025-01-01 22:23 (Time Zone: -06:00)

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Permit		Permit #: IL0071447		Permittee: POPLAR GROVE, VILLAGE OF		Facility: POPLAR GROVE SOUTH STP, VILLAGE OF	
Major: Yes		200 S HILL ST POPLAR GROVE, IL 61065		12211 STATE ROUTE 76 POPLAR GROVE, IL 61065			
Permitted Feature: INF Influent Structure		Discharge: INF-L INFLUENT MONITORING		DMR Due Date: 12/25/24		Status: NetDMR Validated	
Report Dates & Status		Monitoring Location: From 11/01/24 to 11/30/24		Quantity or Concentration Value 1: 113.833		Unit: 19 - mg/L	
Considerations for Form Completion		BOW ID: W0070150006		Qualifier 1: Value 1: <		Qualifier 2: Value 2: 0	
Principal Executive Officer		First Name: Ion		Title: Certified Operator		Telephone: 815-224-1650	
Last Name: Stear		Form NODI: --		Qualifier 3: Value 3: =		Unit: 19 - mg/L	
Frequency of Analysis		Sample Permit Req. Value NODI: 0		Qualifier 4: Value 4: =		Unit: 19 - mg/L	
00310 BOD, 5-day, 20 deg. C		G - Raw Sewage Influent		Qualifier 5: Value 5: =		Unit: 19 - mg/L	
00500 Solids, total suspended		G - Raw Sewage Influent		Qualifier 6: Value 6: =		Unit: 19 - mg/L	
00665 Phosphorus, total [as P]		1 - Effluent Gross		Qualifier 7: Value 7: =		Unit: 19 - mg/L	
50050 Flow, in conduit or thru treatment plant		G - Raw Sewage Influent		Qualifier 8: Value 8: =		Unit: 19 - mg/L	
50050 Flow, in conduit or thru treatment plant		G - Raw Sewage Influent		Qualifier 9: Value 9: =		Unit: 19 - mg/L	
50050 Flow, in conduit or thru treatment plant		G - Raw Sewage Influent		Qualifier 10: Value 10: =		Unit: 19 - mg/L	

Submission Note
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Edit Check Errors
No errors.
Comments

Attachments
No attachments.

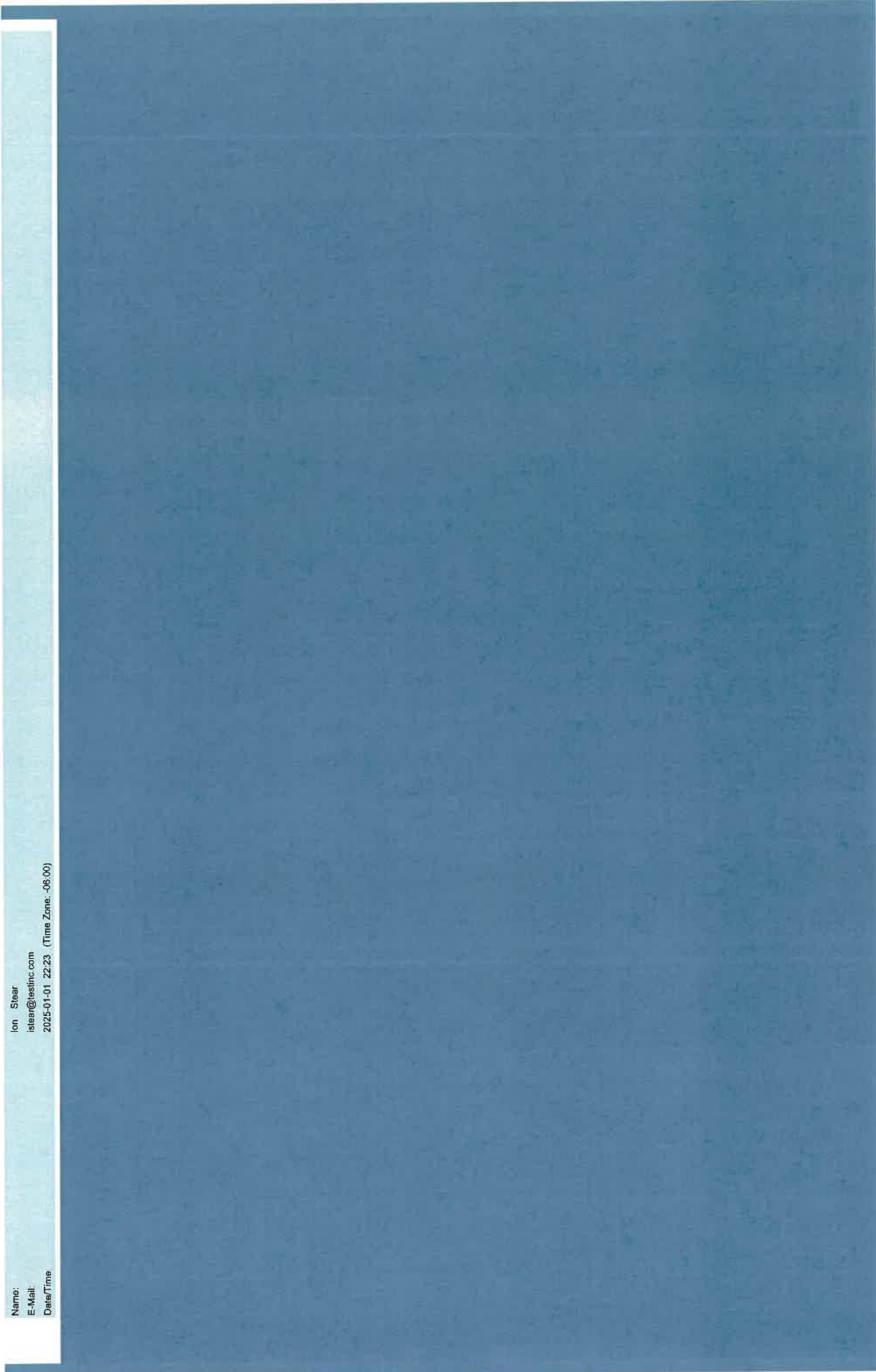
Report Last Saved By
POPLAR GROVE, VILLAGE OF

User: ebungamer
Name: Elaine Bungamer
E-Mail: ebungamer@estinc.com
Date/Time: 2024-12-12 14:46 (Time Zone: -06:00)

Report Last Signed By
User: JONSTEAR

Name:
E-Mail:
Date/Time

Ion Stear
istear@testinc.com
2025-01-01 22:23 (Time Zone: -08:00)



VILLAGE OF POPLAR GROVE - WEST ILL0070350
 FOR THE MONTH OF NOV. 2024 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-Oct	08:30	406568		9141.17		71.00		1.21		70		1.04	354.40	JH
1-Nov	08:30	406646	98	9143.05	2.39	69.00	1.0	1.32	6.00	64	6.00	1.96	353.30	JH
2-Nov	08:30	406744	82	9145.44	1.93	68.00	2.0	0.95	6.00	58	6.00	1.69	351.20	JH
3-Nov	08:30	406826	101	9147.37	2.41	66.00	2.0	1.21	8.00	52	8.00	1.37	349.20	JH
4-Nov	08:30	406927	80	9149.78	1.91	64 / 160	1.0	1.47	4.00	44	4.00	1.51	46.1/434.	JH
5-Nov	08:30	407007	80	9151.69	1.94	159.00	2.0	1.52	6.00	40	6.00	1.09	433.10	JH
6-Nov	08:30	407087	99	9153.63	2.38	157.00	1.0	1.27	6.00	34	6.00	2.24	431.70	JH
7-Nov	08:30	407186	81	9156.01	1.93	156.00	1.0	0.93	6.00	28 / 100	6.00	1.31	429.70	JH
8-Nov	08:30	407267	79	9157.94	1.89	155.00	0.0	0.99	6.00	94	6.00	1.04	428.00	JH
9-Nov	08:30	407346	79	9159.83	1.92	153.00	1.0	1.35	4.00	88	4.00	1.03	426.20	JH
10-Nov	08:30	407425	81	9161.75	1.94	153.00	1.0	1.25	6.00	84	6.00	1.12	424.10	JH
11-Nov	08:30	407506	81	9163.69	1.94	152.00	2.0	1.06	6.00	78	6.00	1.88	422.30	JH
12-Nov	08:30	407587	80	9165.63	1.95	150.00	1.0	1.44	6.00	72	6.00	2.34	420.80	JH
13-Nov	08:30	407667	93	9167.58	2.16	149.00	1.0	1.10	6.00	66	6.00	1.87	418.80	JH
14-Nov	08:30	407760	84	9169.74	2.06	148.00	1.0	0.95	6.00	60	6.00	1.40	416.40	Ck
15-Nov	08:30	407844	80	9171.8	1.95	147.00	1.0	1.25	8.00	54	8.00	1.77	414.60	JH
16-Nov	08:30	407924	81	9173.75	1.94	146.00	1.0	0.82	6.00	46	6.00	0.77	413.00	Ck
17-Nov	08:30	408005	101	9175.69	2.41	145.00	1.0	0.90	6.00	40	6.00	1.28	410.90	Ck
18-Nov	08:30	408106	80	9178.1	1.93	144.00	1.0	0.75	6.00	34	6.00	1.40	408.60	JH
19-Nov	08:30	408186	79	9180.03	1.9	143.00	0.0	1.22	8.00	28 / 120	8.00	1.29	406.20	JH
20-Nov	08:30	408265	80	9181.93	1.94	143.00	1.0	1.14	6.00	112	6.00	1.82	404.90	JH
21-Nov	08:30	408345	80	9183.87	1.92	142.00	1.0	1.16	6.00	106	6.00	1.78	403.10	JH
22-Nov	08:30	408425	100	9185.79	2.42	141.00	1.0	1.90	6.00	100	6.00	2.12	400.90	JH
23-Nov	08:30	408525	83	9188.21	1.99	140.00	1.0	0.93	6.00	94	6.00	1.03	398.60	JH
24-Nov	08:30	408608	81	9190.2	1.96	139.00	1.0	1.00	6.00	88	6.00	1.57	396.40	JH
25-Nov	08:30	408689	81	9192.16	1.95	138.00	1.0	1.02	5.00	82	5.00	1.79	394.30	JH
26-Nov	08:30	408770	82	9194.11	1.96	137.00	1.0	1.29	7.00	77	7.00	1.11	392.80	JH
27-Nov	08:30	408852	102	9196.07	2.47	136.00	1.5	0.84	8.00	70	8.00	0.93	390.60	Bh
28-Nov	08:30	408954	100	9198.54	2.42	134.50	0.5	0.55	6.00	62	6.00	1.06	388.10	Bh
29-Nov	08:30	409054	80	9200.96	1.93	134.00	1.0	0.71	6.00	56	6.00	1.15	385.70	Bh
30-Nov	08:30	409134	82	9202.89	1.97	133.00	1.0	0.65	6.00	50	6.00	0.89	383.80	Bh
1-Dec	08:30	409216		9204.86		132.00		0.61		44/100		0.94	381.70	Bh
TOT			2570					34.76						
AVE			86					1.09						
MAX			102					1.90						
MIN			79					0.55						

SIGNATURE:  Jon Stear
 PHONE: 815-224-1650

VILLAGE OF POPLAR GROVE - NORTH
 FOR THE MONTH OF NOV. 2024
 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	P04 mg/L		Scale
31-Oct	08:00	459409		10064.9		34200.50		89.00		0.64	24/100		34.00		JH
1-Nov	08:00	459535	133	10064.9	0	34207.10	7.00	88.00	1.0	1.01	94	6.00	34.00	0.0	JH
2-Nov	08:00	459668	138	10064.9	0	34214.10	7.20	87.00	2.0	0.97	88	6.00	34.00	0.5	JH
3-Nov	08:00	459806	143	10064.9	0	34221.30	7.50	85.00	1.0	0.88	82	6.00	33.50	0.5	JH
4-Nov	08:00	459949	126	10064.9	0	34228.80	6.60	84 / 160	2.0	1.34	76	4.00	33 / 51	1.0	JH
5-Nov	08:00	460075	133	10064.9	0	34235.40	6.90	158.00	1.0	0.94	72	6.00	50.00	0.0	JH
6-Nov	08:00	460208	125	10064.9	0	34242.30	6.60	157.00	1.0	1.00	66	6.00	50.00	0.0	JH
7-Nov	08:00	460333	128	10064.9	0	34248.90	6.70	156.00	2.0	1.11	60	4.00	50.00	0.0	JH
8-Nov	08:00	460461	128	10064.9	0	34255.60	6.70	154.00	1.0	1.27	56	4.00	50.00	0.0	JH
9-Nov	08:00	460589	135	10064.9	0	34262.30	7.10	153.00	0.0	0.53	52	4.00	50.00	1.0	Bh
10-Nov	08:00	460724	135	10064.9	0	34269.40	6.80	153.00	1.0	0.30	48	6.00	49.00	0.0	Bh
11-Nov	08:00	460859	129	10064.9	0	34276.20	7.00	152.00	0.5	0.88	42	4.00	49.00	0.0	JH
12-Nov	08:00	460988	129	10064.9	0.1	34283.20	6.70	151.50	1.5	0.99	38	6.00	49.00	0.5	JH
13-Nov	08:00	461117	127	10065	0	34289.90	6.80	150.00	1.0	0.87	32	5.00	48.50	0.5	JH
14-Nov	08:00	461244	126	10065	0	34296.70	6.50	149.00	1.0	1.17	27/102	6.00	48.00	0.0	Ck
15-Nov	08:00	461370	98	10065	0	34303.20	5.10	148.00	1.0	0.72	96	2.00	48.00	0.0	JH
16-Nov	08:00	461468	135	10065	0	34308.30	7.00	147.00	1.0	0.61	94	5.00	48.00	0.5	Ck
17-Nov	08:00	461603	169	10065	0	34315.30	8.90	146.00	2.0	0.67	89	9.00	47.50	0.5	Ck
18-Nov	08:00	461772	129	10065	0	34324.20	6.80	144.00	1.0	1.05	80	4.00	47.00	0.5	JH
19-Nov	08:00	461901	130	10065	0	34331.00	6.70	143.00	1.0	1.52	76	6.00	46.50	0.5	JH
20-Nov	08:00	462031	126	10065	0	34337.70	6.60	142.00	2.0	1.06	70	6.00	46.00	0.0	JH
21-Nov	08:00	462157	128	10065	0	34344.30	6.70	140.00	0.5	1.09	64	4.00	46.00	0.0	JH
22-Nov	08:00	462285	131	10065	0	34351.00	6.90	139.50	1.5	0.97	60	4.00	46.00	0.5	JH
23-Nov	08:00	462416	128	10065	0	34357.90	6.60	138.00	1.0	0.89	56	6.00	45.50	0.5	JH
24-Nov	08:00	462544	139	10065	0	34364.50	7.40	137.00	1.0	1.08	50	6.00	45.00	0.0	JH
25-Nov	08:00	462683	137	10065	0	34371.90	7.10	136.00	1.0	1.98	44	4.00	45.00	0.3	JH
26-Nov	08:00	462820	93	10065	0	34379.00	4.00	135.00	1.0	1.45	40	4.00	44.75	0.0	JH
27-Nov	08:00	462913	200	10065	0	34383.00	11.40	134.00	0.5	0.58	36	8.00	44.75	0.8	BH
28-Nov	08:00	463113	140	10065	0	34394.40	7.40	133.50	1.5	0.82	28/100	4.00	44.00	0.3	BH
29-Nov	08:00	463253	133	10065	0	34401.80	5.90	132.00	1.0	0.71	96	6.00	43.75	0.3	BH
30-Nov	08:00	463386	133	10065	0	34407.70	8.10	131.00	1.0	0.49	90	6.00	43.50	0.5	BH
1-Dec	08:00	463519		10065		34415.80		130.00		0.90	84		43.00		BH
TOT			3984												
AVE			133				209			30.49					
MAX			200				7			0.95					
MIN			93				11			1.98					
							4			0.30					

SIGNATURE:  Jon Siegel
 PHONE: 815-224-1650

VILLAGE OF POPLAR GROVE - SOUTH
FOR THE MONTH OF NOV. 2024
MONTHLY OPERATING REPORT
ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF PUBLIC WATER SUPPLIES

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	lbs Used	Free	Scale	lbs Used	Scale	
31-Oct	09:00	630975		4825.4		4758.32		82.00		1.93	44	367.20	0.87	JH
1-Nov	09:00	631035	60	4826.3	0.9	4758.32	0	81.00	1.0	1.73	40	366.40	1.54	JH
2-Nov	09:00	631095	58	4827.2	0.9	4758.32	0	80.00	1.0	2.05	38	366.20	1.25	JH
3-Nov	09:00	631153	89	4828.1	1.4	4758.32	0	79.00	1.0	1.42	36	365.00	1.33	JH
4-Nov	09:00	631242	60	4829.5	0.9	4758.32	0	78 / 160	1.0	0.84	30/122	364.20	1.73	JH
5-Nov	09:00	631302	59	4830.4	0.9	4758.32	0	159.00	1.0	1.15	120	363.00	1.48	JH
6-Nov	09:00	631361	60	4831.3	0.9	4758.32	0	158.00	1.0	1.94	118	362.20	1.45	JH
7-Nov	09:00	631421	61	4832.2	1	4758.32	0	157.00	1.0	1.87	116	361.40	2.01	JH
8-Nov	09:00	631482	61	4833.2	0.9	4758.32	0	156.00	1.0	1.35	112	361.00	1.46	JH
9-Nov	09:00	631543	60	4834.1	0.9	4758.32	0	155.00	0.5	1.60	110	360.40	0.84	Bh
10-Nov	09:00	631603	73	4835	1.1	4758.32	0	154.50	2.5	1.58	106	359.60	0.88	Bh
11-Nov	09:00	631676	74	4836.1	1.2	4758.32	0	152.00	0.0	2.08	102	358.80	1.21	JH
12-Nov	09:00	631750	61	4837.3	1	4758.32	0	152.00	1.0	1.08	100	358.00	1.67	JH
13-Nov	09:00	631811	62	4838.3	0.9	4758.32	0	151.00	1.0	1.64	96	357.40	1.87	JH
14-Nov	09:00	631873	60	4839.2	1	4758.32	0	150.00	2.0	1.49	94	356.80	1.09	Ck
15-Nov	09:00	631933	61	4840.2	0.9	4758.32	0	148.00	2.0	1.28	90	356.00	0.96	JH
16-Nov	09:00	631994	59	4841.1	0.9	4758.32	0	146.00	1.0	1.25	88	355.40	2.00	Ck
17-Nov	09:00	632053	89	4842	1.4	4758.32	0	145.00	1.0	1.39	86	354.80	1.00	Ck
18-Nov	09:00	632142	61	4843.4	0.9	4758.32	0	144.00	1.0	1.17	80	353.80	1.22	JH
19-Nov	09:00	632203	60	4844.3	1	4758.32	0	143.00	1.0	1.80	78	353.40	1.32	JH
20-Nov	09:00	632263	60	4845.3	0.9	4758.32	0	142.00	1.0	1.29	76	352.60	1.40	JH
21-Nov	09:00	632323	61	4846.2	0.9	4758.32	0	141.00	1.0	0.99	72	352.40	1.31	JH
22-Nov	09:00	632384	61	4847.1	1	4758.32	0	140.00	1.0	1.88	70	351.60	1.30	JH
23-Nov	09:00	632445	59	4848.1	0.9	4758.32	0	139.00	1.0	1.11	66	350.80	1.42	JH
24-Nov	09:00	632504	91	4849	1.4	4758.32	0	138.00	1.0	0.97	62	350.20	1.91	JH
25-Nov	09:00	632595	61	4850.4	1	4758.32	0	137.00	1.0	1.01	60	349.40	0.97	JH
26-Nov	09:00	632656	59	4851.4	0.9	4758.32	0	136.00	135.0	1.10	56	348.80	1.10	JH
27-Nov	09:00	632715	92	4852.3	1.4	4758.32	0	135.00	3.0	3.60	54	348.20	1.34	Bh
28-Nov	09:00	632807	92	4853.7	1.4	4758.32	0	132.00	1.5	1.77	48	347.60	1.01	Bh
29-Nov	09:00	632899	61	4855.1	1	4758.32	0	130.50	1.0	2.32	44	346.60	1.07	Bh
30-Nov	09:00	632960	90	4856.1	1.4	4758.32	0	129.50	1.5	3.34	40/100	346.00	1.24	Bh
1-Dec	09:00	633050		4857.5		4758.32		128.00		1.23	96	345.20	0.73	Bh
TOT			2015				0			51.25			40.72	
AVE			67				0			1.60			1.27	
MAX			92				0			3.60			2.01	
MIN			58				0			0.84			0.73	

SIGNATURE: 
 PHONE: 815-224-1650
 Tom Siewat

DAILY DISTRIBUTION MONITORING REPORT

VILLAGE OF POPLAR GROVE

FOR THE MONTH OF NOV. 2024

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF PUBLIC WATER SUPPLIES

Date	North System (Wells 2 & 3)			West System (Well 4)			South System (Wells 5 & 6)			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	Operator Initials	Slope Standard	Well #2	Well #3	Well #4
1	village	0.66		1.74	oak lawn	1.92		1.35	Tower	0.88		1.49	JH		0.43	0.94	2.40
2															0.51	0.63	0.93
3															0.59	0.67	0.61
4	village	1.24		0.94	gas	0.78		1.33	Tower	1.62		1.72	JH		0.54	0.57	2.20
5	arturos	0.97		1.25	Oak lawn	0.65		0.75	Golf	0.66		1.63	JH		0.31	0.51	2.90
6	village	1.23		1.98	gas	0.83		1.07	Tower	0.83		1.75	JH		0.55	0.97	3.70
7	fire	0.92		2.1	Oak lawn	0.75		1.14	golf	0.93		1.69	JH		1.00	0.90	3.10
8	village	0.99		1.73	gas	0.88		1.61	tower	0.75		1.33	P		0.47	0.54	2.30
9															0.60	0.59	0.41
10															0.57	0.57	0.41
11	village	0.85		2.6	oak lawn	1.27		1.37	tower	0.96		1.68	JH		0.48	0.69	0.48
12	fire	0.87		1.83	gas	1.56		1.43	golf	0.88		1.76	JH		0.60	1.00	0.39
13	village	1.01		2.08	oak lawn	0.75		1.41	tower	1.66		1.47	JH		0.38	0.82	1.50
14	Pw	0.78		1.89	Garage	0.99		1.62	Gc	0.86		1.19	Ck		0.72	0.61	1.60
15	village	0.81		1.78	gas	0.65		1.11	tower	1.64		1.33			0.59	0.97	1.50
16															0.21	0.77	.29
17															0.22	0.76	0.34
18	village	1.51		1.98	gas	0.69		0.85	tower	1.3		1.56	JH		0.31	0.77	2.30
19	fire	0.96		1.52	Oak lawn	0.89		0.79	golf	0.85		1.61	JH		0.52	0.66	0.61
20	village	1.22		2.18	gas	0.74		0.93	tower	1.09		2.14	JH		0.64	0.73	0.45
21	fire	1		1.73	Oak lawn	0.88		1.35	tower	1.23		1.38	JH		0.62	0.73	0.48
22	village	0.74		1.95	gas	0.67		1.41	tower	1.36		1.85	JH		0.64	1.00	0.55
23															0.72	0.76	0.59
24															0.73	0.81	0.67
25	arturos	1.69		0.94	GAS	0.9		1.28	tower	1.24		1.2	Bh		0.57	0.78	0.69
26	PW	0.54		0.89	OL	0.4		0.67	Tower	1.09		1.18	Bh		0.52	0.57	1.60
27															0.58	0.60	1.60
28															0.53	0.69	0.57
29															0.39	0.62	0.92
30															0.39	0.66	0.92
1																	

Signature:  ION STEAR
PHONE: 815-224-1650