



PUBLIC WORKS
Water Division

IEPA - Rockford Regional Office
4302 N. Main St
Rockford, IL 61103

October 6, 2025

Re: Monthly Operating Reports: City of Sycamore – IL0370550

Please find the enclosed operating reports for the City of Sycamore, IL.

- Monthly Operating Reports
- Water Quality Control
- Monthly Chlorine Distribution

Should you have any questions or concerns, please contact me at (815) 895-3545 or by email at maanderson@cityofsycamore.com

Sincerely Yours,

Matt Anderson
City of Sycamore
Director of Public Works

City of Sycamore

Water Division

Monthly Operations Report

2025

DATE	HOURS RUN	PUMPAGE (WELL)	PUMPAGE (WRT)	WELL (gpm)	WRT (gpm)	CHLORINE (pounds)	CHLORINE (ppm)	FLUORIDE (pounds)	FLUORIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
9/1/2025	31	1,862,000	1,884,000	1,001.08	1,012.90	60	3.86	14	0.75	94	0.21
9/2/2025	30	1,842,000	1,840,000	1,023.33	1,022.22	73	4.75	18	0.81	86	0.19
9/3/2025	42	2,358,000	2,349,000	935.71	932.14	91	4.63	21	0.79	107	0.18
9/4/2025	24	1,476,000	1,480,000	1,025.00	1,027.78	57	4.63	16	0.84	68	0.19
9/5/2025	37	2,126,000	2,128,000	957.66	958.56	78	4.40	16	0.75	101	0.19
9/6/2025	26	1,677,000	1,622,000	1,075.00	1,039.74	70	5.00	17	0.82	79	0.19
9/7/2025	33	1,882,000	1,875,000	950.51	946.97	70	4.46	16	0.77	88	0.19
9/8/2025	38	2,317,000	2,325,000	1,016.23	1,019.74	81	4.19	22	0.80	103	0.18
9/9/2025	40	2,650,000	2,651,000	1,104.17	1,104.58	106	4.80	28	0.83	121	0.19
9/10/2025	42	2,290,000	2,297,000	908.73	911.51	96	5.03	18	0.76	108	0.19
9/11/2025	49	2,771,000	2,775,000	942.52	943.88	115	4.98	23	0.77	130	0.19
9/12/2025	33	1,929,000	1,934,000	974.24	976.77	80	4.97	17	0.78	89	0.19
9/13/2025	41	2,393,000	2,394,000	972.76	973.17	95	4.76	23	0.81	109	0.19
9/14/2025	30	1,751,000	1,696,000	972.78	942.22	62	4.25	16	0.79	72	0.17
9/15/2025	31	1,812,000	1,875,000	974.19	1,008.06	76	5.03	17	0.80	81	0.18
9/16/2025	32	1,868,000	1,875,000	972.92	976.56	81	5.20	14	0.75	83	0.18
9/17/2025	34	2,034,000	2,040,000	997.06	1,000.00	85	5.01	19	0.80	86	0.17
9/18/2025	39	2,224,000	2,221,000	950.43	949.15	82	4.42	19	0.78	102	0.19
9/19/2025	41	2,321,000	2,318,000	943.50	942.28	93	4.80	20	0.78	113	0.20
9/20/2025	20	1,315,000	1,328,000	1,095.83	1,106.67	49	4.47	15	0.85	64	0.20
9/21/2025	27	1,639,000	1,662,000	1,011.73	1,025.93	78	5.71	14	0.78	79	0.20
9/22/2025	28	1,634,000	1,652,000	972.62	983.33	74	5.43	15	0.79	80	0.20
9/23/2025	34	2,160,000	2,174,000	1,058.82	1,065.69	87	4.83	23	0.83	98	0.18
9/24/2025	32	1,883,000	1,899,000	980.73	989.06	81	5.16	18	0.80	91	0.20
9/25/2025	38	2,284,000	2,294,000	1,001.75	1,006.14	94	4.93	19	0.77	106	0.19
9/26/2025	29	1,739,000	1,755,000	999.43	1,008.62	72	4.96	14	0.76	90	0.21
9/27/2025	30	1,761,000	1,779,000	978.33	988.33	77	5.24	17	0.81	84	0.19
9/28/2025	30	1,779,000	1,786,000	988.33	992.22	72	4.85	14	0.76	86	0.20
9/29/2025	37	2,302,000	2,334,000	1,036.94	1,051.35	89	4.64	22	0.80	106	0.19
9/30/2025	29	1,659,000	1,662,000	953.45	955.17	69	4.99	17	0.82	85	0.21
TOTALS											
MONTH	1,007.0	59,738,000	59,904,000	988.71	991.46	2,393	4.80	542	0.79	2,789	0.19
YEAR	8,744.0	506,284,000	508,568,000	965.01	969.37	20,080	4.76	4,870	0.81	22,522	0.18

Matt Anderson
Water Division

City of Sycamore - Facility #0370550
WELL 6

DATE	HOURS RUN	WELL6 RAW	WELL 6 GPM	WRT PUMPED	WRT GPM	CHLORINE (pounds)	CHLORINE (ppm)	FLUORIDE (pounds)	FLOURIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
9/1/2025	6	294,000	816.67	286,000	794.44	10	4.08	2	0.66	14	0.19
9/2/2025	10	550,000	916.67	540,000	900.00	19	4.14	4	0.67	28	0.21
9/3/2025	18	903,000	836.11	888,000	822.22	33	4.38	7	0.69	45	0.20
9/4/2025	4	226,000	941.67	222,000	925.00	8	4.24	2	0.72	12	0.22
9/5/2025	16	824,000	858.33	810,000	843.75	27	3.93	5	0.64	41	0.20
9/6/2025	1	59,000	983.33	57,000	950.00	3	6.10	1	0.95	4	0.28
9/7/2025	17	843,000	826.47	830,000	813.73	29	4.12	6	0.67	42	0.20
9/8/2025	6	354,000	983.33	350,000	972.22	12	4.06	2	0.63	18	0.21
9/9/2025	14	701,000	834.52	686,000	816.67	25	4.28	5	0.67	35	0.20
9/10/2025	14	761,000	905.95	749,000	891.67	27	4.25	6	0.69	38	0.20
9/11/2025	18	893,000	826.85	878,000	812.96	32	4.30	6	0.66	44	0.20
9/12/2025	10	523,000	871.67	514,000	856.67	19	4.36	3	0.63	24	0.19
9/13/2025	14	705,000	839.29	694,000	826.19	25	4.25	5	0.67	33	0.19
9/14/2025	13	708,000	907.69	646,000	828.21	19	3.22	5	0.68	26	0.15
9/15/2025	6	260,000	722.22	304,000	844.44	10	4.61	2	0.65	12	0.19
9/16/2025	12	620,000	861.11	609,000	845.83	22	4.25	4	0.65	24	0.16
9/17/2025	7	361,000	859.52	354,000	842.86	13	4.32	3	0.70	13	0.15
9/18/2025	15	763,000	847.78	750,000	833.33	28	4.40	5	0.65	39	0.21
9/19/2025	16	807,000	840.63	792,000	825.00	28	4.16	6	0.68	41	0.21
9/20/2025	3	192,000	1,066.67	189,000	1,050.00	7	4.37	2	0.76	9	0.19
9/21/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/22/2025	6	268,000	744.44	263,000	730.56	9	4.03	2	0.68	14	0.21
9/23/2025	3	209,000	1,161.11	205,000	1,138.89	7	4.02	3	0.87	10	0.20
9/24/2025	8	387,000	806.25	380,000	791.67	13	4.03	4	0.76	20	0.21
9/25/2025	9	451,000	835.19	443,000	820.37	15	3.99	3	0.66	22	0.20
9/26/2025	6	325,000	902.78	319,000	886.11	11	4.06	3	0.73	17	0.21
9/27/2025	2	103,000	858.33	101,000	841.67	4	4.66	1	0.74	5	0.20
9/28/2025	9	477,000	883.33	468,000	866.67	16	4.02	3	0.65	24	0.21
9/29/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/30/2025	15	802,000	891.11	789,000	876.67	29	4.34	8	0.75	41	0.21
TOTALS											
MONTH	278	14,369,000	861.45	14,116,000	846.28	500	4.25	108	0.80	695	0.20
YEAR	2,554.0	133,640,000	872.10	131,344,000	857.11	5,083	4.64	1,074	0.81	6,199	0.19

**City of Sycamore - Facility #0370550
WELL 7**

DATE	HOURS RUN	WELL 7 RAW	WELL 7 GPM	Finished PUMPED	Finished GPM	CHLORINE (pounds)	CHLORINE (ppm)	FLUORIDE (pounds)	FLOURIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)	NaMnO4 Usage Gallons	MnSO4 Usage Gallons	Backwash (#)
9/1/2025	20	1,248,000	1,040.00	1,278,000	1,065.00	37	3.47	9	0.69	68	0.22	0	0	0
9/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/3/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/4/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/5/2025	9	599,000	1,109.26	615,000	1,138.89	22	4.29	5	0.72	32	0.21	0	0	0
9/6/2025	8	477,000	993.75	415,000	864.58	22	6.36	3	0.70	22	0.22	0	0	1
9/7/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/9/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/10/2025	9	603,000	1,116.67	618,000	1,144.44	32	6.21	4	0.68	34	0.22	0	0	0
9/11/2025	10	638,000	1,063.33	654,000	1,090.00	32	5.87	5	0.71	36	0.22	0	0	0
9/12/2025	3	184,000	1,022.22	189,000	1,050.00	10	6.34	2	0.79	10	0.22	0	0	0
9/13/2025	7	417,000	992.86	422,000	1,004.76	23	6.54	5	0.83	22	0.21	0	0	0
9/14/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/15/2025	3	172,000	955.56	182,000	1,011.11	9	5.93	1	0.65	10	0.22	0	0	0
9/16/2025	11	723,000	1,095.45	741,000	1,122.73	36	5.83	5	0.69	39	0.21	0	0	0
9/17/2025	5	311,000	1,036.67	320,000	1,066.67	17	6.37	3	0.76	17	0.22	0	0	0
9/18/2025	1	37,000	616.67	38,000	633.33	2	6.31	0	0.50	2	0.21	0	0	0
9/19/2025	5	343,000	1,143.33	351,000	1,170.00	18	6.15	2	0.66	18	0.21	0	0	0
9/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
9/21/2025	13	803,000	1,029.49	823,000	1,055.13	45	6.56	6	0.70	43	0.21	0	0	0
9/22/2025	11	669,000	1,013.64	686,000	1,039.39	37	6.47	5	0.70	34	0.20	0	0	0
9/23/2025	4	235,000	979.17	241,000	1,004.17	11	5.47	2	0.73	13	0.22	0	0	0
9/24/2025	8	512,000	1,066.67	525,000	1,093.75	28	6.39	4	0.71	28	0.22	0	0	0
9/25/2025	9	592,000	1,096.30	607,000	1,124.07	30	5.93	4	0.68	31	0.21	0	0	0
9/26/2025	10	625,000	1,041.67	640,000	1,066.67	30	5.62	5	0.72	34	0.22	0	0	0
9/27/2025	8	461,000	960.42	474,000	987.50	23	5.82	4	0.73	26	0.22	0	0	0
9/28/2025	8	528,000	1,100.00	541,000	1,127.08	26	5.76	4	0.70	29	0.22	0	0	0
9/29/2025	12	708,000	983.33	729,000	1,012.50	29	4.77	5	0.69	39	0.22	0	0	0
9/30/2025	7	432,000	1,028.57	442,000	1,052.38	22	5.97	4	0.75	23	0.21	0	0	0
TOTALS														
MONTH	181	11,317,000	1,042.08	11,531,000	1,061.79	541	5.63	87	0.80	610	0.22	0	0	1
YEAR	1,036.0	64,366,000	1,035.49	65,428,000	1,052.57	2,976	5.45	490	0.80	3,397	0.21	180	105	8

**City of Sycamore - Facility #0370550
WELL 8**

DATE	HOURS RUN	WELL 8 RAW	WELL 8 GPM	WRT PUMPED	WRT GPM	CHLORINE (pounds)	CHLORINE (ppm)	FLUORIDE (pounds)	FLUORIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
9/1/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/2/2025	9	595,000	1,101.85	603,000	1,116.67	24	4.84	8	0.87	30	0.21
9/3/2025	7	424,000	1,009.52	430,000	1,023.81	16	4.52	5	0.82	21	0.20
9/4/2025	9	582,000	1,077.78	590,000	1,092.59	21	4.33	7	0.83	29	0.20
9/5/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/6/2025	9	634,000	1,174.07	643,000	1,190.74	24	4.54	8	0.84	32	0.21
9/7/2025	7	460,000	1,095.24	466,000	1,109.52	18	4.69	5	0.80	23	0.20
9/8/2025	14	898,000	1,069.05	910,000	1,083.33	35	4.67	11	0.83	43	0.20
9/9/2025	13	1,132,000	1,451.28	1,148,000	1,471.79	47	4.98	14	0.84	56	0.20
9/10/2025	8	259,000	539.58	263,000	547.92	9	4.17	2	0.71	13	0.20
9/11/2025	4	242,000	1,008.33	245,000	1,020.83	9	4.46	3	0.84	12	0.20
9/12/2025	10	625,000	1,041.67	634,000	1,056.67	25	4.80	7	0.80	32	0.21
9/13/2025	8	532,000	1,108.33	539,000	1,122.92	21	4.73	7	0.86	27	0.21
9/14/2025	7	466,000	1,109.52	473,000	1,126.19	19	4.89	5	0.79	24	0.21
9/15/2025	10	651,000	1,085.00	660,000	1,100.00	26	4.79	8	0.83	32	0.20
9/16/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/17/2025	5	320,000	1,066.67	324,000	1,080.00	13	4.87	4	0.84	17	0.22
9/18/2025	9	624,000	1,155.56	633,000	1,172.22	24	4.61	7	0.80	31	0.20
9/19/2025	6	338,000	938.89	342,000	950.00	12	4.26	4	0.82	17	0.21
9/20/2025	17	1,123,000	1,100.98	1,139,000	1,116.67	42	4.48	13	0.81	55	0.20
9/21/2025	4	246,000	1,025.00	249,000	1,037.50	9	4.39	3	0.83	13	0.22
9/22/2025	6	404,000	1,122.22	410,000	1,138.89	15	4.45	5	0.84	20	0.20
9/23/2025	14	945,000	1,125.00	957,000	1,139.29	37	4.69	11	0.82	47	0.20
9/24/2025	8	510,000	1,062.50	520,000	1,083.33	20	4.70	6	0.82	25	0.20
9/25/2025	7	467,000	1,111.90	470,000	1,119.05	19	4.88	5	0.79	23	0.20
9/26/2025	8	495,000	1,031.25	502,000	1,045.83	20	4.84	3	0.66	27	0.22
9/27/2025	8	530,000	1,104.17	537,000	1,118.75	22	4.98	6	0.81	26	0.20
9/28/2025	3	190,000	1,055.56	193,000	1,072.22	7	4.42	2	0.79	10	0.21
9/29/2025	12	842,000	1,169.44	853,000	1,184.72	29	4.13	10	0.82	37	0.18
9/30/2025	7	425,000	1,011.90	431,000	1,026.19	18	5.08	5	0.82	21	0.20
TOTALS											
MONTH	229	14,959,000	1,088.72	15,164,000	1,103.64	581	4.59	174	0.89	743	0.20
YEAR	2,284.0	148,895,000	1,086.51	150,926,000	1,101.33	5,658	4.50	1,728	0.89	6,299	0.17

City of Sycamore - Facility #0370550

WELL 9

DATE	HOURS RUN	WELL 9 RAW	WELL 9 GPM	WRT PUMPED	WRT GPM	CHLORINE (pounds)	CHLORINE (ppm)	FLUORIDE (pounds)	FLOURIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
9/1/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/3/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/4/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/5/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/6/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/7/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/9/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/10/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/12/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/13/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/14/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/15/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/16/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/17/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/18/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/19/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/21/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/22/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/23/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/25/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/26/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/27/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/28/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/29/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/30/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
TOTALS											
MONTH	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
YEAR	318.0	16,639,000	872.06	18,126,000	950.00	800	5.29	216	0.69	737	0.17

City of Sycamore - Facility #0370550

WELL 10

DATE	HOURS RUN	WELL 10 RAW	WELL 10 GPM	WRT PUMPED	WRT GPM	CHLORINE (pounds)	CHLORINE (ppm)	FLUORIDE (pounds)	FLOURIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
9/1/2025	5	320,000	1,066.67	320,000	1,066.67	13	4.87	3	0.72	12	0.15
9/2/2025	11	697,000	1,056.06	697,000	1,056.06	30	5.16	6	0.70	28	0.16
9/3/2025	17	1,031,000	1,010.78	1,031,000	1,010.78	42	4.88	9	0.70	41	0.16
9/4/2025	11	668,000	1,012.12	668,000	1,012.12	28	5.03	7	0.75	27	0.16
9/5/2025	12	703,000	976.39	703,000	976.39	29	4.95	6	0.70	28	0.16
9/6/2025	8	507,000	1,056.25	507,000	1,056.25	21	4.97	5	0.73	21	0.17
9/7/2025	9	579,000	1,072.22	579,000	1,072.22	23	4.76	5	0.70	23	0.16
9/8/2025	18	1,065,000	986.11	1,065,000	986.11	34	3.83	9	0.69	42	0.16
9/9/2025	13	817,000	1,047.44	817,000	1,047.44	34	4.99	9	0.76	30	0.15
9/10/2025	11	667,000	1,010.61	667,000	1,010.61	28	5.03	6	0.71	23	0.14
9/11/2025	17	998,000	978.43	998,000	978.43	42	5.05	9	0.71	38	0.16
9/12/2025	10	597,000	995.00	597,000	995.00	26	5.22	5	0.69	23	0.16
9/13/2025	12	739,000	1,026.39	739,000	1,026.39	26	4.22	6	0.68	27	0.15
9/14/2025	10	577,000	961.67	577,000	961.67	24	4.99	6	0.75	22	0.16
9/15/2025	12	729,000	1,012.50	729,000	1,012.50	31	5.10	6	0.69	27	0.15
9/16/2025	9	525,000	972.22	525,000	972.22	23	5.25	5	0.72	20	0.16
9/17/2025	17	1,042,000	1,021.57	1,042,000	1,021.57	42	4.83	9	0.70	39	0.15
9/18/2025	14	800,000	952.38	800,000	952.38	28	4.20	7	0.70	30	0.15
9/19/2025	14	833,000	991.67	833,000	991.67	35	5.04	8	0.72	37	0.18
9/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
9/21/2025	10	590,000	983.33	590,000	983.33	24	4.88	5	0.69	23	0.16
9/22/2025	5	293,000	976.67	293,000	976.67	13	5.32	3	0.74	12	0.17
9/23/2025	13	771,000	988.46	771,000	988.46	32	4.98	7	0.71	28	0.15
9/24/2025	8	474,000	987.50	474,000	987.50	20	5.06	4	0.69	18	0.15
9/25/2025	13	774,000	992.31	774,000	992.31	30	4.65	7	0.71	30	0.16
9/26/2025	5	294,000	980.00	294,000	980.00	11	4.49	3	0.74	12	0.17
9/27/2025	12	667,000	926.39	667,000	926.39	28	5.03	6	0.71	27	0.17
9/28/2025	10	584,000	973.33	584,000	973.33	23	4.72	5	0.70	23	0.16
9/29/2025	13	752,000	964.10	752,000	964.10	31	4.94	7	0.72	30	0.16
9/30/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
TOTALS											
MONTH	319	19,093,000	997.54	19,093,000	997.54	771	4.84	173	0.83	741	0.16
YEAR	2,552.0	142,744,000	932.24	142,744,000	932.24	5,563	4.67	1,362	0.84	5,890	0.17

City of Sycamore
Distribution Chlorine Residuals
Facility #0370550



	Area #1		Area #2		Area # 3		Tower #1		
Date	Total Chlorine	Free Chlorine	Total Chlorine	Free Chlorine	Total Chlorine	Free Chlorine	Total Chlorine	Free Chlorine	Comments
9/1/2025							0.69	0.61	
9/2/2025	1.07	0.98	1.14	1.05	1.16	1.1	0.61	0.50	
9/3/2025	1.08	0.97	1.18	1.07	1.09	1	0.54	0.48	
9/4/2025	1.06	0.92	1.19	1.04	1.14	1.06	0.53	0.46	
9/5/2025	1.08	0.97	1.18	1.07	1.09	1	0.54	0.48	
9/6/2025							0.6	0.53	
9/7/2025							0.61	0.54	
9/8/2025	1.30	1.12	1.4	1.00	1.12	0.99	1.11	0.82	
9/9/2025	1.16	1.01	1.18	1.09	1.24	1.1	1.04	0.95	
9/10/2025	1.18	1.09	1.24	1.14	1.24	1.16	0.96	0.81	
9/11/2025	1.13	1.04	1.21	1.10	1.19	1.07	0.86	0.71	
9/12/2025	1.11	1.02	1.18	1.09	1.19	1.07	0.89	0.81	
9/13/2025							1.01	0.91	
9/14/2025							0.99	0.87	
9/15/2025	1.09	0.98	1.19	1.10	1.12	1.08	1	0.92	
9/16/2025	1.04	0.99	1.17	1.04	1.19	1.11	1.01	0.92	
9/17/2025	1.18	1.04	1.1	1.02	1.2	1.09	0.97	0.90	
9/18/2025	1.09	1.00	1.21	1.11	1.17	1.08	0.94	0.86	
9/19/2025	1.36	1.16	1.29	1.01	0.95	0.81	0.75	0.71	
9/20/2025							0.85	0.77	
9/21/2025							1.19	1.07	
9/22/2025	1.04	0.96	1.14	1.04	1.1	1.01	0.82	0.76	
9/23/2025	1.07	0.98	1.19	1.08	1.18	1.1	1.01	0.97	
9/24/2025	1.55	1.23	1.68	1.24	1.1	0.95	1	0.96	
9/25/2025	0.92	0.88	1.28	1.14	1.06	0.96	1.39	1.23	
9/26/2025	1.14	0.98	1.74	1.58	1.12	0.89	0.98	0.88	
9/27/2025							0.96	0.85	
9/28/2025							1.11	0.98	
9/29/2025	1.09	0.96	1.68	1.49	1.26	1.04	1.34	1.17	
9/30/2025	1.06	1.00	1.38	1.22	0.95	0.85	1.13	0.97	

WELL 6

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
9/1/2025	2.1	0.90	0.34	
9/2/2025	4.8	0.80	0.28	
9/3/2025	2.4	0.70	0.43	
9/4/2025	1.9	0.80	0.50	
9/5/2025	2.0	0.80	0.59	
9/6/2025	4.9	0.70	0.34	
9/7/2025	1.8	0.90	0.46	
9/8/2025	4.0	0.80	0.46	
9/9/2025	4.4	0.80	0.34	
9/10/2025	4.8	0.70	0.51	
9/11/2025	4.7	0.80	0.78	
9/12/2025	4.7	0.70	0.51	
9/13/2025	3.9	0.80	0.54	
9/14/2025	2.0	0.70	0.50	
9/15/2025	1.8	0.70	0.62	
9/16/2025	4.7	0.80	0.49	
9/17/2025	4.0	0.70	0.34	
9/18/2025	2.0	0.80	0.41	
9/19/2025	5.2	0.80	0.48	
9/20/2025	1.7	0.70	0.43	
9/21/2025	1.0	0.70	0.56	
9/22/2025	1.1	0.90	0.46	
9/23/2025	4.7	1.00	0.31	
9/24/2025	4.5	0.90	0.36	
9/25/2025	1.2	0.70	0.85	
9/26/2025	1.2	0.90	0.66	
9/27/2025	1.4	1.00	0.42	
9/28/2025	1.1	0.80	0.62	
9/29/2025	1.7	0.80	0.79	
9/30/2025	1.2	0.70	0.51	

WELL 7
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Iron Raw	Iron Finished	Manganese Raw	Manganese Finished	Initials
9/1/2025	1.3	0.90	0.41	nr	0.07	nr	0.02	
9/2/2025	1.0	0.70	0.31	nr	0.02	nr	0.01	
9/3/2025	2.9	0.70	0.39	0.32	0.03	0.02	0.04	
9/4/2025	1.9	0.80	0.50	0.26	0.02	0.02	0.04	
9/5/2025	2.0	0.80	0.59	0.32	0.03	0.02	0.04	
9/6/2025	4.9	0.70	0.34	nr	0.05	nr	0.02	
9/7/2025	1.8	0.90	0.46	nr	0.08	nr	0.02	
9/8/2025	4.0	0.90	0.46	nr	0.13	nr	0.02	
9/9/2025	1.6	0.90	0.49	nr	0.09	nr	0.13	
9/10/2025	1.4	0.80	0.62	nr	0.04	nr	0.01	
9/11/2025	3.0	0.80	0.61	nr	0.09	nr	0.02	
9/12/2025	1.6	0.70	0.48	nr	0.11	nr	0.02	
9/13/2025	2.9	0.80	0.57	nr	0.03	nr	0.03	
9/14/2025	2.3	0.80	0.52	nr	0.05	nr	0.02	
9/15/2025	3.2	0.70	0.68	0.21	0.02	0.01	0.03	
9/16/2025	1.9	0.80	0.51	nr	0.08	nr	0.02	
9/17/2025	3.7	0.80	0.46	nr	0.12	nr	0.02	
9/18/2025	2.3	0.80	0.38	nr	0.08	nr	0.01	
9/19/2025	1.4	0.80	0.36	nr	0.09	nr	0.02	
9/20/2025	1.4	0.80	0.56	nr	0.01	nr	0.02	
9/21/2025	1.2	0.80	0.39	nr	0.08	nr	0.01	
9/22/2025	1.1	0.80	0.51	nr	0.09	nr	0.01	
9/23/2025	2.4	0.80	0.48	0.24	0.02	0.02	0.03	
9/24/2025	2.3	0.80	0.46	0.48	0.03	0.02	0.03	
9/25/2025	2.0	0.70	0.59	nr	0.17	nr	0.03	
9/26/2025	1.7	0.80	0.65	nr	0.01	nr	0.01	
9/27/2025	2.9	0.90	0.43	nr	0.01	nr	0.02	
9/28/2025	2.6	0.80	0.43	nr	0.07	nr	0.02	
9/29/2025	2.3	0.80	0.43	0.25	0.00	0.01	0.02	
9/30/2025	3.1	0.80	0.80	0.21	0.09	0.02	0.03	

WELL 8
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
9/1/2025	0.9	0.80	0.57	
9/2/2025	1.4	0.80	0.42	
9/3/2025	0.9	0.70	0.84	
9/4/2025	1.9	0.80	0.50	
9/5/2025	2.0	0.80	0.59	
9/6/2025	4.9	0.70	0.34	
9/7/2025	1.8	0.90	0.46	
9/8/2025	4.0	0.80	0.46	
9/9/2025	4.5	0.90	0.59	
9/10/2025	4.6	0.70	0.68	
9/11/2025	1.8	0.70	0.73	
9/12/2025	4.7	0.80	0.32	
9/13/2025	4.4	0.70	0.63	
9/14/2025	3.2	0.70	0.58	
9/15/2025	2.0	0.80	0.46	
9/16/2025	1.6	0.70	0.39	
9/17/2025	4.2	0.80	0.41	
9/18/2025	1.0	0.80	0.51	
9/19/2025	4.7	0.70	0.45	
9/20/2025	1.0	0.80	0.38	
9/21/2025	4.7	0.80	0.50	
9/22/2025	4.8	0.90	0.32	
9/23/2025	2.0	0.80	0.38	
9/24/2025	1.0	0.80	0.69	
9/25/2025	5.0	0.70	0.45	
9/26/2025	4.9	0.80	0.30	
9/27/2025	0.8	0.90	0.63	
9/28/2025	2.6	0.70	0.43	
9/29/2025	1.0	0.80	0.50	
9/30/2025	1.0	0.70	0.55	

WELL 9
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
9/1/2025				
9/2/2025				
9/3/2025				
9/4/2025				
9/5/2025				
9/6/2025				
9/7/2025				
9/8/2025				
9/9/2025				
9/10/2025				
9/11/2025				
9/12/2025				
9/13/2025				
9/14/2025				
9/15/2025				
9/16/2025				
9/17/2025				
9/18/2025				
9/19/2025				
9/20/2025				
9/21/2025				
9/22/2025				
9/23/2025				
9/24/2025				
9/25/2025				
9/26/2025				
9/27/2025				
9/28/2025				
9/29/2025				
9/30/2025				

Well 9
Out of Service
Sept. 2025

WELL 10
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
9/1/2025	1.9	0.70	0.62	
9/2/2025	4.9	0.70	0.29	
9/3/2025	1.9	0.70	0.26	
9/4/2025	1.9	0.80	0.50	
9/5/2025	2.0	0.80	0.59	
9/6/2025	4.9	0.70	0.34	
9/7/2025	1.8	0.90	0.46	
9/8/2025	4.0	0.70	0.46	
9/9/2025	4.8	0.80	0.54	
9/10/2025	4.7	0.80	0.54	
9/11/2025	4.9	0.90	0.36	
9/12/2025	2.0	0.60	0.47	
9/13/2025	2.2	0.80	0.37	
9/14/2025	2.0	0.70	0.45	
9/15/2025	2.4	0.70	0.35	
9/16/2025	4.8	0.80	0.48	
9/17/2025	4.9	0.70	0.51	
9/18/2025	2.4	0.80	0.49	
9/19/2025	3.9	0.70	0.39	
9/20/2025	4.7	0.80	0.49	
9/21/2025	4.8	0.80	0.48	
9/22/2025	4.9	0.70	0.45	
9/23/2025	2.1	0.40	0.51	
9/24/2025	2.7	0.80	0.47	
9/25/2025	4.9	0.80	0.53	
9/26/2025	4.7	0.80	0.35	
9/27/2025	2.2	0.90	0.39	
9/28/2025	2.1	0.80	0.41	
9/29/2025	2.1	0.80	0.84	
9/30/2025	5.3	0.90	0.31	