



PUBLIC WORKS
Water Division

IEPA - Rockford Regional Office

4302 N. Main St

Rockford, IL 61103

July 3, 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)
6/1/2025	31	1,864,000	1,882,000	1,002.15	1,011.83	83	5.34	16	0.78	95	0.21
6/2/2025	34	2,039,000	2,042,000	999.51	1,000.98	74	4.35	25	0.88	88	0.18
6/3/2025	40	2,409,000	2,421,000	1,003.75	1,008.75	94	4.68	23	0.80	109	0.18
6/4/2025	30	1,759,000	1,762,000	977.22	978.89	51	3.48	17	0.81	76	0.18
6/5/2025	25	1,506,000	1,514,000	1,004.00	1,009.33	64	5.10	14	0.80	78	0.21
6/6/2025	32	1,884,000	1,881,000	981.25	979.69	72	4.58	17	0.79	83	0.18
6/7/2025	36	2,193,000	2,212,000	1,015.28	1,024.07	80	4.37	22	0.82	98	0.18
6/8/2025	25	1,475,000	1,474,000	983.33	982.67	57	4.63	15	0.82	67	0.19
6/9/2025	31	1,860,000	1,885,000	1,000.00	1,013.44	77	4.96	16	0.78	101	0.22
6/10/2025	38	2,383,000	2,401,000	1,045.18	1,053.07	97	4.88	19	0.76	109	0.19
6/11/2025	32	1,868,000	1,867,000	972.92	972.40	73	4.69	16	0.78	81	0.18
6/12/2025	36	2,291,000	2,317,000	1,060.65	1,072.69	99	5.18	22	0.80	105	0.19
6/13/2025	36	2,112,000	2,108,000	977.78	975.93	84	4.77	19	0.79	92	0.18
6/14/2025	40	2,455,000	2,482,000	1,022.92	1,034.17	101	4.93	23	0.80	121	0.20
6/15/2025	22	1,287,000	1,286,000	975.00	974.24	49	4.57	11	0.78	57	0.18
6/16/2025	44	2,644,000	2,657,000	1,001.52	1,006.44	100	4.53	27	0.82	113	0.17
6/17/2025	28	1,778,000	1,805,000	1,058.33	1,074.40	75	5.06	16	0.79	83	0.19
6/18/2025	45	2,527,000	2,525,000	935.93	935.19	107	5.08	18	0.74	122	0.20
6/19/2025	23	1,438,000	1,452,000	1,042.03	1,052.17	57	4.75	15	0.83	62	0.18
6/20/2025	43	2,444,000	2,444,000	947.29	947.29	95	4.66	23	0.80	109	0.18
6/21/2025	29	1,686,000	1,688,000	968.97	970.11	64	4.55	16	0.80	75	0.18
6/22/2025	37	2,091,000	2,084,000	941.89	938.74	78	4.47	19	0.79	96	0.19
6/23/2025	38	2,141,000	2,153,000	939.04	944.30	89	4.98	19	0.78	101	0.19
6/24/2025	43	2,475,000	2,482,000	959.30	962.02	102	4.94	23	0.80	112	0.18
6/25/2025	33	1,917,000	1,932,000	968.18	975.76	74	4.63	20	0.83	83	0.18
6/26/2025	34	1,995,000	2,064,000	977.94	1,011.76	80	4.81	19	0.80	87	0.18
6/27/2025	44	2,496,000	2,430,000	945.45	920.45	104	5.00	23	0.79	116	0.19
6/28/2025	27	1,382,000	1,394,000	853.09	860.49	59	5.12	11	0.76	68	0.20
6/29/2025	34	1,888,000	1,903,000	925.49	932.84	83	5.27	17	0.79	93	0.20
6/30/2025	45	2,596,000	2,609,000	961.48	966.30	107	4.94	29	0.85	116	0.18
TOTALS											
MONTH	1,035.0	60,883,000	61,156,000	980.40	984.80	2,429	4.78	570	0.80	2,796	0.19
YEAR	5,626.0	321,642,000	323,390,000	952.84	958.02	12,857	4.79	3,174	0.81	13,854	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)
6/1/2025	7	370,000	880.95	363,000	864.29	14	4.54	3	0.70	19	0.21
6/2/2025	11	571,000	865.15	561,000	850.00	24	5.04	10	0.96	29	0.21
6/3/2025	12	628,000	872.22	616,000	855.56	25	4.77	6	0.74	32	0.21
6/4/2025	9	469,000	868.52	461,000	853.70	17	4.35	4	0.71	23	0.20
6/5/2025	10	532,000	886.67	522,000	870.00	21	4.73	6	0.79	27	0.21
6/6/2025	10	548,000	913.33	539,000	898.33	22	4.81	4	0.67	28	0.21
6/7/2025	9	468,000	866.67	460,000	851.85	13	3.33	5	0.77	23	0.20
6/8/2025	14	715,000	851.19	702,000	835.71	33	5.53	7	0.74	36	0.21
6/9/2025	7	366,000	871.43	360,000	857.14	15	4.91	3	0.70	17	0.19
6/10/2025	9	494,000	914.81	485,000	898.15	20	4.85	3	0.64	24	0.20
6/11/2025	10	536,000	893.33	528,000	880.00	21	4.70	3	0.63	27	0.21
6/12/2025	5	245,000	816.67	240,000	800.00	10	4.89	3	0.81	11	0.18
6/13/2025	11	605,000	916.67	595,000	901.52	25	4.95	4	0.66	30	0.20
6/14/2025	5	241,000	803.33	236,000	786.67	10	4.98	2	0.70	12	0.20
6/15/2025	9	489,000	905.56	480,000	888.89	19	4.66	3	0.64	23	0.19
6/16/2025	10	534,000	890.00	526,000	876.67	19	4.27	3	0.63	27	0.21
6/17/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/18/2025	20	1,026,000	855.00	1,005,000	837.50	40	4.67	7	0.66	49	0.19
6/19/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/20/2025	14	745,000	886.90	735,000	875.00	30	4.83	5	0.66	37	0.20
6/21/2025	9	450,000	833.33	442,000	818.52	17	4.53	3	0.66	22	0.20
6/22/2025	17	912,000	894.12	897,000	879.41	37	4.86	7	0.69	46	0.21
6/23/2025	13	644,000	825.64	634,000	812.82	25	4.65	5	0.69	32	0.20
6/24/2025	14	755,000	898.81	740,000	880.95	32	5.08	5	0.66	36	0.19
6/25/2025	6	279,000	775.00	284,000	788.89	11	4.73	3	0.76	14	0.20
6/26/2025	9	482,000	892.59	537,000	994.44	20	4.98	3	0.62	23	0.19
6/27/2025	14	727,000	865.48	641,000	763.10	30	4.95	5	0.69	32	0.18
6/28/2025	7	378,000	900.00	373,000	888.10	15	4.76	3	0.69	15	0.16
6/29/2025	10	538,000	896.67	528,000	880.00	23	5.13	4	0.68	26	0.20
6/30/2025	9	428,000	792.59	417,000	772.22	16	4.48	4	0.73	19	0.18
TOTALS											
MONTH	290	15,175,000	872.13	14,907,000	856.72	604	4.86	123	0.81	739	0.20
YEAR	1,692.0	88,920,000	875.89	87,388,000	860.80	3,498	4.80	727	0.82	4,060	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)	FLUORIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)	NaMnO4 Usage Gallons	MnSO4 Usage Gallons	Backwash (#)
6/1/2025	15	936,000	1,040.00	959,000	1,065.56	45	5.63	7	0.70	51	0.22	0	0	0
6/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/3/2025	5	382,000	1,273.33	394,000	1,313.33	18	5.48	2	0.64	20	0.21	0	0	0
6/4/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	1	0
6/5/2025	11	718,000	1,087.88	734,000	1,112.12	32	5.23	5	0.69	40	0.22	0	0	0
6/6/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	9	7	0
6/7/2025	6	403,000	1,119.44	415,000	1,152.78	18	5.20	3	0.70	22	0.22	0	0	0
6/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/9/2025	13	795,000	1,019.23	816,000	1,046.15	39	5.73	5	0.67	57	0.28	0	0	0
6/10/2025	11	728,000	1,103.03	745,000	1,128.79	34	5.47	5	0.69	39	0.21	0	0	0
6/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/12/2025	11	769,000	1,165.15	788,000	1,193.94	32	4.87	5	0.67	43	0.22	0	0	0
6/13/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/14/2025	14	897,000	1,067.86	918,000	1,092.86	44	5.75	6	0.68	47	0.21	0	0	0
6/15/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/16/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/17/2025	12	824,000	1,144.44	844,000	1,172.22	38	5.40	6	0.70	44	0.21	0	0	0
6/18/2025	13	807,000	1,034.62	826,000	1,058.97	39	5.66	5	0.67	43	0.21	0	0	0
6/19/2025	2	120,000	1,000.00	123,000	1,025.00	6	5.85	1	0.72	7	0.23	12	9	0
6/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/21/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/22/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/23/2025	8	441,000	918.75	453,000	943.75	25	6.62	3	0.68	25	0.22	0	0	0
6/24/2025	6	300,000	833.33	310,000	861.11	14	5.42	3	0.77	16	0.21	0	0	0
6/25/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/26/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
6/27/2025	7	394,000	938.10	405,000	964.29	21	6.22	3	0.70	27	0.27	0	0	0
6/28/2025	11	564,000	854.55	581,000	880.30	28	5.78	4	0.69	32	0.22	0	0	0
6/29/2025	11	587,000	889.39	605,000	916.67	31	6.14	5	0.73	34	0.23	0	0	0
6/30/2025	6	336,000	933.33	346,000	961.11	20	6.93	5	0.90	19	0.22	0	0	0
TOTALS														
MONTH	162	10,001,000	1,028.91	10,262,000	1,055.76	484	5.66	73	0.79	566	0.22	21	17	0
YEAR	472.0	30,352,000	1,071.75	30,833,000	1,088.74	1,460	5.68	230	0.80	1,568	0.21	106	53	4

**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)	FLOURIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
6/1/2025	2	134,000	1,116.67	136,000	1,133.33	7	6.26	2	0.91	8	0.24
6/2/2025	13	882,000	1,130.77	895,000	1,147.44	27	3.67	10	0.81	36	0.17
6/3/2025	12	769,000	1,068.06	781,000	1,084.72	27	4.21	9	0.82	31	0.16
6/4/2025	12	774,000	1,075.00	785,000	1,090.28	14	4.18	9	0.82	32	0.17
6/5/2025	2	142,000	1,183.33	144,000	1,200.00	6	5.07	1	0.69	6	0.17
6/6/2025	6	410,000	1,138.89	416,000	1,155.56	14	4.09	5	0.83	17	0.17
6/7/2025	17	1,077,000	1,055.88	1,092,000	1,070.59	40	4.45	12	0.80	43	0.16
6/8/2025	11	760,000	1,151.52	772,000	1,169.70	24	3.79	8	0.79	31	0.17
6/9/2025	11	699,000	1,059.09	709,000	1,074.24	23	3.95	8	0.81	27	0.16
6/10/2025	10	648,000	1,080.00	658,000	1,096.67	24	4.44	7	0.79	26	0.16
6/11/2025	7	470,000	1,119.05	477,000	1,135.71	18	4.59	6	0.85	18	0.16
6/12/2025	12	791,000	1,098.61	803,000	1,115.28	37	5.61	10	0.84	32	0.16
6/13/2025	7	477,000	1,135.71	483,000	1,150.00	18	4.52	5	0.79	19	0.16
6/14/2025	12	794,000	1,102.78	805,000	1,118.06	26	3.93	9	0.81	40	0.21
6/15/2025	8	504,000	1,050.00	512,000	1,066.67	18	4.28	6	0.82	21	0.17
6/16/2025	22	1,462,000	1,107.58	1,483,000	1,123.48	57	4.67	18	0.83	59	0.16
6/17/2025	8	476,000	991.67	483,000	1,006.25	18	4.53	6	0.84	20	0.17
6/18/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/19/2025	12	796,000	1,105.56	807,000	1,120.83	30	4.52	9	0.81	33	0.17
6/20/2025	10	645,000	1,075.00	655,000	1,091.67	23	4.28	8	0.84	26	0.16
6/21/2025	10	701,000	1,168.33	711,000	1,185.00	27	4.62	8	0.81	29	0.17
6/22/2025	10	601,000	1,001.67	609,000	1,015.00	21	4.19	7	0.82	25	0.17
6/23/2025	10	673,000	1,121.67	683,000	1,138.33	23	4.10	8	0.82	28	0.17
6/24/2025	13	867,000	1,111.54	879,000	1,126.92	34	4.70	9	0.78	35	0.16
6/25/2025	13	856,000	1,097.44	866,000	1,110.26	32	4.48	10	0.82	35	0.17
6/26/2025	13	849,000	1,088.46	863,000	1,106.41	33	4.66	10	0.82	34	0.16
6/27/2025	9	587,000	1,087.04	596,000	1,103.70	22	4.49	7	0.82	25	0.17
6/28/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/29/2025	8	473,000	985.42	480,000	1,000.00	18	4.56	5	0.79	20	0.17
6/30/2025	14	969,000	1,153.57	983,000	1,170.24	37	4.58	12	0.84	41	0.17
TOTALS											
MONTH	294	19,286,000	1,093.31	19,566,000	1,109.18	698	4.28	224	0.89	797	0.17
YEAR	1,497.0	97,428,000	1,084.70	98,740,000	1,099.31	3,690	4.48	1,135	0.89	3,793	0.16

**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)
6/1/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/3/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/4/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/5/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/6/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/7/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/9/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/10/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/12/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/13/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/14/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/15/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/16/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/17/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/18/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/19/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/21/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/22/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/23/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/25/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/26/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/27/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/28/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/29/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/30/2025	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

Matt Anderson
Water Division

**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)
6/1/2025	7	424,000	1,009.52	424,000	1,009.52	17	4.81	4	0.72	17	0.16
6/2/2025	10	586,000	976.67	586,000	976.67	23	4.71	5	0.70	23	0.16
6/3/2025	11	630,000	954.55	630,000	954.55	24	4.57	6	0.72	26	0.17
6/4/2025	9	516,000	955.56	516,000	955.56	20	4.65	4	0.67	21	0.17
6/5/2025	2	114,000	950.00	114,000	950.00	5	5.26	2	0.94	5	0.18
6/6/2025	16	926,000	964.58	926,000	964.58	36	4.66	8	0.70	38	0.17
6/7/2025	4	245,000	1,020.83	245,000	1,020.83	9	4.40	2	0.69	10	0.17
6/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/9/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/10/2025	8	513,000	1,068.75	513,000	1,068.75	19	4.44	4	0.68	20	0.16
6/11/2025	15	862,000	957.78	862,000	957.78	34	4.73	7	0.68	36	0.17
6/12/2025	8	486,000	1,012.50	486,000	1,012.50	20	4.93	4	0.69	19	0.16
6/13/2025	18	1,030,000	953.70	1,030,000	953.70	41	4.77	10	0.73	43	0.17
6/14/2025	9	523,000	968.52	523,000	968.52	21	4.81	6	0.78	22	0.17
6/15/2025	5	294,000	980.00	294,000	980.00	12	4.89	2	0.65	13	0.18
6/16/2025	12	648,000	900.00	648,000	900.00	24	4.44	6	0.72	27	0.17
6/17/2025	8	478,000	995.83	478,000	995.83	19	4.77	4	0.69	19	0.16
6/18/2025	12	694,000	963.89	694,000	963.89	28	4.84	6	0.70	30	0.18
6/19/2025	9	522,000	966.67	522,000	966.67	21	4.82	5	0.72	22	0.17
6/20/2025	19	1,054,000	924.56	1,054,000	924.56	42	4.78	10	0.72	46	0.18
6/21/2025	10	535,000	891.67	535,000	891.67	20	4.48	5	0.72	24	0.18
6/22/2025	10	578,000	963.33	578,000	963.33	20	4.15	5	0.70	25	0.18
6/23/2025	7	383,000	911.90	383,000	911.90	16	5.01	3	0.68	16	0.17
6/24/2025	10	553,000	921.67	553,000	921.67	22	4.77	6	0.76	25	0.18
6/25/2025	14	782,000	930.95	782,000	930.95	31	4.75	7	0.71	34	0.18
6/26/2025	12	664,000	922.22	664,000	922.22	27	4.88	6	0.71	30	0.18
6/27/2025	14	788,000	938.10	788,000	938.10	31	4.72	8	0.74	32	0.17
6/28/2025	9	440,000	814.81	440,000	814.81	16	4.36	4	0.71	21	0.19
6/29/2025	5	290,000	966.67	290,000	966.67	11	4.55	3	0.75	13	0.18
6/30/2025	16	863,000	898.96	863,000	898.96	34	4.72	8	0.72	37	0.17
TOTALS											
MONTH	289	16,421,000	947.00	16,421,000	947.00	643	4.70	150	0.84	694	0.17
YEAR	1,647.0	88,303,000	893.57	88,303,000	893.57	3,409	4.63	866	0.85	3,696	0.17

Matt Anderson
Water Division

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
6/1/2025							1.19	1.06	
6/2/2025	0.99	0.90	1.19	1.01	1.19	1.04	1.07	0.98	
6/3/2025	1.01	0.94	1.16	1.04	1.21	1.16	0.96	0.89	
6/4/2025	0.99	0.87	1.19	1.04	1.14	1.01	0.84	0.78	
6/5/2025	1.01	0.89	1.08	0.99	1.21	1.16	0.86	0.74	
6/6/2025	0.98	0.90	1.19	1.08	1.12	1.01	1.08	0.95	
6/7/2025							0.84	0.76	
6/8/2025							0.83	0.75	
6/9/2025	0.86	0.72	1.27	1.09	0.96	0.87	0.84	0.82	
6/10/2025	1.06	0.99	1.1	1.04	1.09	1.01	1.21	1.11	
6/11/2025	1.30	1.16	1.11	1.00	1.13	1.04	0.82	0.74	
6/12/2025	1.01	0.94	1.18	1.11	1.11	1.07	1.09	1.00	
6/13/2025	1.19	1.07	1.21	1.05	1.18	1.1	0.99	0.80	
6/14/2025							1.32	1.05	
6/15/2025							0.95	0.87	
6/16/2025	0.84	0.62	1.52	1.25	1.68	1.43	1.17	1.05	
6/17/2025	1.47	1.38	1.42	1.28	1.15	1.06	0.95	0.82	
6/18/2025	1.48	1.22	1	0.90	1.42	1.28	0.95	0.70	
6/19/2025							0.88	0.73	
6/20/2025	1.00	0.80	0.83	1.10	0.92	0.86	0.83	0.68	
6/21/2025							0.72	0.68	
6/22/2025							0.77	0.67	
6/23/2025	0.99	0.87	1.67	1.44	1.27	1.17	1.02	0.91	
6/24/2025	1.35	1.15	1.1	1.10	1.55	1.34	0.81	0.71	
6/25/2025	1.41	1.23	1.45	1.27	0.99	0.88	1.1	0.90	
6/26/2025	1.36	1.16	1.1	1.02	0.96	0.82	0.81	0.74	
6/27/2025	1.21	1.00	1.12	0.99	0.99	0.9	0.84	0.70	
6/28/2025							0.77	0.67	
6/29/2025							0.96	0.80	
6/30/2025	1.31	1.15	1.21	1.07	1.32	1.03	0.92	0.83	

WELL 6
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
6/1/2025	2.3	0.80	0.38	
6/2/2025	2.1	1.00	0.41	
6/3/2025	1.6	0.80	0.57	
6/4/2025	1.4	0.90	0.31	
6/5/2025	3.9	0.90	0.38	
6/6/2025	2.0	0.80	0.53	
6/7/2025	2.2	0.80	0.36	
6/8/2025	4.0	1.00	0.29	
6/9/2025	4.8	0.90	0.47	
6/10/2025	2.1	0.70	0.28	
6/11/2025	5.1	0.90	0.53	
6/12/2025	1.8	0.80	0.28	
6/13/2025	4.2	0.80	0.37	
6/14/2025	1.8	0.90	0.56	
6/15/2025	4.2	0.80	0.34	
6/16/2025	4.8	0.80	0.50	
6/17/2025	1.2	0.80	0.30	
6/18/2025	4.8	0.80	0.46	
6/19/2025	1.2	0.80	0.38	
6/20/2025	1.7	1.00	0.53	
6/21/2025	5.5	0.70	0.20	
6/22/2025	4.8	0.90	0.69	
6/23/2025	5.4	0.80	0.52	
6/24/2025	3.8	0.90	0.45	
6/25/2025	5.1	0.70	0.30	
6/26/2025	5.6	0.90	0.38	
6/27/2025	1.2	0.70	0.79	
6/28/2025	4.8	0.80	0.44	
6/29/2025	4.9	0.70	0.40	
6/30/2025	5.2	0.80	0.30	

WELL 7
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Iron Raw	Iron Finished	Manganese Raw	Manganese Finished	Initials
6/1/2025	0.6	0.80	0.43					
6/2/2025	1.9	1.00	0.26	0.26	0.05	0.04	0.06	
6/3/2025	0.7	0.70	0.62	NR	0.04	NR	0.03	
6/4/2025	0.8	0.90	0.24	NR	0.00	NR	0.03	
6/5/2025	0.8	0.90	0.61	NR	0.08	NR	0.04	
6/6/2025	1.9	0.80	0.44	0.20	0.02	0.01	0.03	
6/7/2025	0.9	0.70	0.21	NR	0.04	NR	0.02	
6/8/2025	0.8	0.90	0.44	NR	0.06	NR	0.03	
6/9/2025	1.7	0.90	0.44	0.26	0.00	0.02	0.02	
6/10/2025	0.8	0.80	0.31	NR	0.04	NR	0.02	
6/11/2025	2.7	0.90	0.45	0.20	0.06	0.01	0.01	
6/12/2025	0.8	0.70	0.36	NR	0.06	NR	0.02	
6/13/2025	2.0	0.90	0.35	0.36	0.03	0.02	0.02	
6/14/2025	1.0	0.80	0.31	NR	0.05	NR	0.02	
6/15/2025	0.7	0.70	0.59	NR	0.04	NR	0.21	
6/16/2025	1.1	0.80	0.81	0.26	0.18	0.02	0.03	
6/17/2025	1.8	0.90	0.35	0.28	0.03	0.01	0.02	
6/18/2025	1.2	0.80	0.85	0.35	0.03	0.01	0.01	
6/19/2025	0.6	0.80	0.39	NR	0.01	NR	0.02	
6/20/2025	1.3	1.00	0.63	nr	0.15	nr	0.03	
6/21/2025	1.5	0.80	0.41	NR	0.32	NR	0.05	
6/22/2025	1.0	0.70	0.81	NR	0.16	NR	0.03	
6/23/2025	1.1	0.80	0.39	NR	0.19	NR	0.01	
6/24/2025	1.4	0.70	0.49	NR	0.13	NR	0.01	
6/25/2025	1.1	0.70	0.49	NR	0.20	NR	0.02	
6/26/2025	0.8	0.80	0.45	NR	0.19	NR	0.01	
6/27/2025	1.0	0.80	0.31	0.27	0.05	0.02	0.02	
6/28/2025	0.8	0.80	0.55	NR	0.18	NR	0.01	
6/29/2025	1.0	0.80	0.50	0.31	0.06	0.03	0.02	
6/30/2025	2.0	0.70	0.35	0.52	0.20	0.02	0.04	

WELL 8

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
6/1/2025	4.3	0.70	0.39	
6/2/2025	4.1	0.90	0.21	
6/3/2025	4.0	0.80	0.33	
6/4/2025	4.0	0.80	0.41	
6/5/2025	1.9	0.90	0.64	
6/6/2025	4.4	0.80	0.40	
6/7/2025	2.0	0.80	0.46	
6/8/2025	2.0	0.80	0.31	
6/9/2025	1.1	0.80	0.46	
6/10/2025	4.3	0.70	0.48	
6/11/2025	1.0	0.80	0.67	
6/12/2025	4.2	0.80	0.34	
6/13/2025	1.0	0.80	0.59	
6/14/2025	1.8	0.80	0.23	
6/15/2025	2.0	0.80	0.36	
6/16/2025	1.0	0.80	0.35	
6/17/2025	1.0	0.80	0.39	
6/18/2025	2.8	0.80	0.31	
6/19/2025	1.0	0.70	0.44	
6/20/2025	4.5	1.00	0.23	
6/21/2025	1.4	0.70	0.36	
6/22/2025	3.3	0.80	0.56	
6/23/2025	5.1	0.80	0.32	
6/24/2025	1.0	0.70	0.35	
6/25/2025	4.9	0.70	0.40	
6/26/2025	0.9	0.80	0.36	
6/27/2025	2.9	0.80	0.33	
6/28/2025	0.9	0.70	0.41	
6/29/2025	0.8	0.70	0.40	
6/30/2025	1.4	0.90	0.19	

WELL 9
Water Quality Control

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

WELL 10
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
6/1/2025	1.6	0.80	0.56	
6/2/2025	1.8	0.90	0.48	
6/3/2025	4.1	0.90	0.31	
6/4/2025	2.0	0.90	0.58	
6/5/2025	4.0	0.80	0.21	
6/6/2025	2.1	0.90	0.54	
6/7/2025	1.7	0.70	0.38	
6/8/2025	1.4	0.90	0.24	
6/9/2025	1.5	0.70	0.70	
6/10/2025	4.1	0.70	0.52	
6/11/2025	4.6	0.80	0.48	
6/12/2025	4.3	0.70	0.51	
6/13/2025	4.0	0.80	0.44	
6/14/2025	4.0	0.90	0.20	
6/15/2025	4.4	0.80	0.20	
6/16/2025	1.5	0.90	0.43	
6/17/2025	1.3	0.70	0.31	
6/18/2025	4.9	0.90	0.54	
6/19/2025	1.4	0.80	0.49	
6/20/2025	3.7	1.00	0.25	
6/21/2025	3.8	0.70	0.88	
6/22/2025	2.6	0.80	0.80	
6/23/2025	1.4	0.90	0.43	
6/24/2025	5.1	0.90	0.59	
6/25/2025	1.2	0.80	0.30	
6/26/2025	1.2	0.90	0.47	
6/27/2025	5.0	0.80	0.39	
6/28/2025	4.6	0.80	0.42	
6/29/2025	4.8	0.80	0.33	
6/30/2025	1.3	0.80	0.35	