



PUBLIC WORKS
Water Division

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

August 5, 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)
7/1/2025	41	2,305,000	2,246,000	936.99	913.01	89	4.63	19	0.77	88	0.16
7/2/2025	50	2,792,000	2,785,000	930.67	928.33	109	4.68	28	0.82	129	0.19
7/3/2025	36	2,008,000	2,035,000	929.63	942.13	85	5.08	20	0.81	97	0.20
7/4/2025	33	1,946,000	1,947,000	982.83	983.33	77	4.74	16	0.77	91	0.19
7/5/2025	33	1,859,000	1,868,000	938.89	943.43	74	4.77	19	0.82	84	0.18
7/6/2025	39	2,289,000	2,305,000	978.21	985.04	95	4.98	19	0.77	109	0.19
7/7/2025	32	1,840,000	1,853,000	958.33	965.10	77	5.02	14	0.75	89	0.20
7/8/2025	34	2,036,000	2,042,000	998.04	1,000.98	113	6.65	24	0.87	116	0.23
7/9/2025	40	2,206,000	2,215,000	919.17	922.92	95	5.16	19	0.78	112	0.21
7/10/2025	41	2,478,000	2,491,000	1,007.32	1,012.60	93	4.50	23	0.80	116	0.19
7/11/2025	29	1,786,000	1,785,000	1,026.44	1,025.86	64	4.30	16	0.79	80	0.18
7/12/2025	29	1,637,000	1,650,000	940.80	948.28	47	3.44	14	0.78	83	0.21
7/13/2025	25	1,650,000	1,663,000	1,100.00	1,108.67	65	4.72	18	0.84	75	0.19
7/14/2025	32	1,860,000	1,870,000	968.75	973.96	79	5.09	16	0.78	88	0.19
7/15/2025	35	2,155,000	2,182,000	1,026.19	1,039.05	83	4.62	21	0.81	98	0.19
7/16/2025	35	2,052,000	2,049,000	977.14	975.71	72	4.21	20	0.81	96	0.19
7/17/2025	30	1,757,000	1,760,000	976.11	977.78	66	4.50	17	0.81	82	0.19
7/18/2025	40	2,374,000	2,365,000	989.17	985.42	87	4.39	22	0.80	80	0.14
7/19/2025	31	1,741,000	1,731,000	936.02	930.65	64	4.41	15	0.78	73	0.17
7/20/2025	24	1,424,000	1,421,000	988.89	986.81	54	4.55	16	0.85	66	0.19
7/21/2025	32	1,817,000	1,818,000	946.35	946.88	66	4.36	18	0.81	85	0.19
7/22/2025	33	1,936,000	1,935,000	977.78	977.27	75	4.65	18	0.80	93	0.20
7/23/2025	33	2,104,000	2,113,000	1,062.63	1,067.17	79	4.50	22	0.83	98	0.19
7/24/2025	28	1,615,000	1,613,000	961.31	960.12	59	4.38	17	0.83	81	0.20
7/25/2025	33	1,935,000	1,933,000	977.27	976.26	73	4.52	19	0.81	92	0.19
7/26/2025	40	2,337,000	2,333,000	973.75	972.08	89	4.57	22	0.80	108	0.19
7/27/2025	20	1,140,000	1,145,000	950.00	954.17	46	4.84	12	0.83	55	0.20
7/28/2025	39	2,309,000	2,305,000	986.75	985.04	88	4.57	22	0.80	112	0.20
7/29/2025	34	1,983,000	1,985,000	972.06	973.04	70	4.23	20	0.82	97	0.20
7/30/2025	40	2,377,000	2,393,000	990.42	997.08	90	4.54	26	0.84	113	0.19
7/31/2025	30	1,916,000	1,931,000	1,064.44	1,072.78	68	4.26	18	0.80	88	0.19
TOTALS											
MONTH	1,051.0	61,664,000	61,767,000	977.86	979.50	2,391	4.65	590	0.80	2,874	0.19
YEAR	6,677.0	383,306,000	385,157,000	956.78	961.40	15,248	4.77	3,764	0.81	16,728	0.18

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)	FLUORIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
7/1/2025	13	695,000	891.03	686,000	879.49	28	4.83	5	0.67	14	0.08
7/2/2025	21	1,090,000	865.08	1,071,000	850.00	43	4.73	8	0.68	53	0.20
7/3/2025	2	89,000	741.67	88,000	733.33	4	5.39	1	0.78	4	0.18
7/4/2025	9	494,000	914.81	474,000	877.78	19	4.61	3	0.64	24	0.20
7/5/2025	14	693,000	825.00	693,000	825.00	29	5.02	6	0.71	34	0.20
7/6/2025	11	574,000	869.70	563,000	853.03	22	4.60	4	0.67	27	0.19
7/7/2025	7	399,000	950.00	393,000	935.71	16	4.81	3	0.68	22	0.22
7/8/2025	8	394,000	820.83	387,000	806.25	17	5.17	3	0.68	17	0.18
7/9/2025	17	909,000	891.18	893,000	875.49	36	4.75	7	0.69	45	0.20
7/10/2025	8	386,000	804.17	381,000	793.75	15	4.66	3	0.69	20	0.21
7/11/2025	8	451,000	939.58	442,000	920.83	19	5.05	3	0.66	21	0.19
7/12/2025	10	514,000	856.67	505,000	841.67	0	0.00	4	0.69	25	0.20
7/13/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/14/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/15/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/16/2025	13	680,000	871.79	669,000	857.69	23	4.06	8	0.80	33	0.20
7/17/2025	9	472,000	874.07	464,000	859.26	17	4.32	4	0.71	23	0.20
7/18/2025	16	802,000	835.42	787,000	819.79	29	4.34	6	0.68	30	0.15
7/19/2025	15	811,000	901.11	798,000	886.67	29	4.29	7	0.71	33	0.17
7/20/2025	14	715,000	851.19	704,000	838.10	26	4.36	7	0.74	31	0.18
7/21/2025	11	547,000	828.79	537,000	813.64	19	4.16	5	0.73	25	0.19
7/22/2025	16	818,000	852.08	805,000	838.54	30	4.40	7	0.71	40	0.20
7/23/2025	4	234,000	975.00	229,000	954.17	8	4.10	2	0.71	10	0.17
7/24/2025	16	845,000	880.21	832,000	866.67	30	4.26	8	0.74	42	0.20
7/25/2025	14	721,000	858.33	708,000	842.86	27	4.49	7	0.74	35	0.20
7/26/2025	18	891,000	825.00	876,000	811.11	32	4.31	7	0.69	41	0.19
7/27/2025	4	209,000	870.83	205,000	854.17	8	4.59	2	0.74	12	0.23
7/28/2025	20	1,037,000	864.17	1,019,000	849.17	37	4.28	8	0.69	51	0.20
7/29/2025	14	722,000	859.52	710,000	845.24	25	4.15	6	0.70	36	0.20
7/30/2025	11	581,000	880.30	573,000	868.18	20	4.13	5	0.71	27	0.19
7/31/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
TOTALS											
MONTH	323	16,773,000	865.48	16,492,000	850.98	608	4.42	139	0.82	775	0.19
YEAR	2,015	105,693,000	874.22	103,880,000	859.22	4,106	4.74	866	0.82	4,835	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 (#)
7/1/2025	10	562,000	936.67	505,000	841.67	21	4.99	4	0.72	28	0.23	11.4	7.7	1
7/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/3/2025	11	588,000	890.91	606,000	918.18	30	5.94	5	0.73	34	0.23	0	0	0
7/4/2025	9	476,000	881.48	489,000	905.56	24	5.88	4	0.73	27	0.23	0	0	0
7/5/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/6/2025	12	651,000	904.17	671,000	931.94	34	6.08	5	0.71	37	0.22	0	0	0
7/7/2025	11	610,000	924.24	627,000	950.00	31	5.93	4	0.68	34	0.22	0	0	0
7/8/2025	0	0	#DIV/0!	0	#DIV/0!	31	#DIV/0!	4	#DIV/0!	34	#DIV/0!	0	0	0
7/9/2025	15	805,000	894.44	830,000	922.22	40	5.78	7	0.73	46	0.23	0	0	0
7/10/2025	4	220,000	916.67	225,000	937.50	11	5.86	2	0.75	12	0.22	0	0	0
7/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/12/2025	8	435,000	906.25	451,000	939.58	21	5.58	3	0.68	26	0.24	0	0	0
7/13/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/14/2025	12	612,000	850.00	630,000	875.00	30	5.71	5	0.72	34	0.22	0	0	0
7/15/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/16/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/17/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/18/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/19/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/21/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/22/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/23/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/25/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/26/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/27/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/28/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/29/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
7/30/2025	13	799,000	1,024.36	818,000	1,048.72	32	4.69	6	0.70	41	0.20	0	0	0
7/31/2025	5	297,000	990.00	299,000	996.67	9	3.61	2	0.68	14	0.19	21.6	15.3	0
TOTALS														
MONTH	110	6,055,000	917.42	6,151,000	931.97	314	6.12	51	0.82	367	0.24	33	23	1
YEAR	582	36,407,000	1,042.58	36,984,000	1,059.11	1,774	5.75	281	0.80	1,935	0.21	139	76	5

**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)
7/1/2025	7	464,000	1,104.76	471,000	1,121.43	17	4.39	5	0.79	19	0.17
7/2/2025	14	914,000	1,088.10	926,000	1,102.38	36	4.72	11	0.83	37	0.17
7/3/2025	12	754,000	1,047.22	764,000	1,061.11	28	4.45	9	0.82	33	0.18
7/4/2025	9	598,000	1,107.41	606,000	1,122.22	20	4.01	6	0.77	25	0.17
7/5/2025	8	529,000	1,102.08	538,000	1,120.83	21	4.76	7	0.86	22	0.17
7/6/2025	7	454,000	1,080.95	461,000	1,097.62	16	4.23	5	0.80	20	0.18
7/7/2025	3	215,000	1,194.44	217,000	1,205.56	7	3.90	2	0.75	9	0.17
7/8/2025	15	940,000	1,044.44	953,000	1,058.89	38	4.85	11	0.82	39	0.17
7/9/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/10/2025	13	902,000	1,156.41	915,000	1,173.08	34	4.52	10	0.80	45	0.20
7/11/2025	8	522,000	1,087.50	530,000	1,104.17	18	4.13	6	0.81	26	0.20
7/12/2025	7	446,000	1,061.90	452,000	1,076.19	16	4.30	5	0.81	23	0.21
7/13/2025	14	928,000	1,104.76	941,000	1,120.24	35	4.52	11	0.82	46	0.20
7/14/2025	6	396,000	1,100.00	388,000	1,077.78	15	4.54	4	0.78	19	0.20
7/15/2025	15	964,000	1,071.11	991,000	1,101.11	36	4.48	11	0.81	49	0.21
7/16/2025	9	551,000	1,020.37	559,000	1,035.19	20	4.35	6	0.80	29	0.21
7/17/2025	11	722,000	1,093.94	733,000	1,110.61	28	4.65	8	0.80	36	0.20
7/18/2025	7	489,000	1,164.29	495,000	1,178.57	16	3.92	2	0.61	5	0.04
7/19/2025	3	172,000	955.56	175,000	972.22	6	4.18	2	0.82	9	0.21
7/20/2025	8	553,000	1,152.08	561,000	1,168.75	22	4.77	7	0.84	29	0.21
7/21/2025	13	808,000	1,035.90	819,000	1,050.00	29	4.30	9	0.80	41	0.21
7/22/2025	12	794,000	1,102.78	806,000	1,119.44	33	4.98	9	0.81	39	0.20
7/23/2025	15	1,025,000	1,138.89	1,039,000	1,154.44	38	4.45	12	0.82	53	0.21
7/24/2025	12	770,000	1,069.44	781,000	1,084.72	29	4.52	9	0.82	39	0.21
7/25/2025	12	803,000	1,115.28	814,000	1,130.56	30	4.48	9	0.80	41	0.21
7/26/2025	11	764,000	1,157.58	775,000	1,174.24	29	4.55	9	0.82	38	0.20
7/27/2025	11	641,000	971.21	650,000	984.85	26	4.86	8	0.84	32	0.20
7/28/2025	14	955,000	1,136.90	969,000	1,153.57	38	4.77	11	0.81	48	0.20
7/29/2025	15	959,000	1,065.56	973,000	1,081.11	33	4.13	11	0.81	48	0.20
7/30/2025	6	396,000	1,100.00	401,000	1,113.89	15	4.54	5	0.84	20	0.21
7/31/2025	14	933,000	1,110.71	946,000	1,126.19	37	4.76	10	0.79	46	0.20
TOTALS											
MONTH	311	20,361,000	1,091.16	20,649,000	1,106.59	766	4.45	230	0.88	965	0.19
YEAR	1,808	117,789,000	1,085.81	119,389,000	1,100.56	4,456	4.48	1,365	0.89	4,758	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)
7/1/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/3/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/4/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/5/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/6/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/7/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/9/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/10/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/12/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/13/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/14/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/15/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/16/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/17/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/18/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/19/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/21/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/22/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/23/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/25/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/26/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/27/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/28/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/29/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/30/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/31/2025	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	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)
7/1/2025	11	584,000	884.85	584,000	884.85	23	4.72	5	0.70	27	0.19
7/2/2025	15	788,000	875.56	788,000	875.56	30	4.56	9	0.77	39	0.20
7/3/2025	11	577,000	874.24	577,000	874.24	23	4.78	5	0.70	26	0.18
7/4/2025	6	378,000	1,050.00	378,000	1,050.00	14	4.44	3	0.68	15	0.16
7/5/2025	11	637,000	965.15	637,000	965.15	24	4.52	6	0.72	28	0.18
7/6/2025	9	610,000	1,129.63	610,000	1,129.63	23	4.52	5	0.69	25	0.17
7/7/2025	11	616,000	933.33	616,000	933.33	23	4.48	5	0.68	24	0.16
7/8/2025	11	702,000	1,063.64	702,000	1,063.64	27	4.61	6	0.70	26	0.15
7/9/2025	8	492,000	1,025.00	492,000	1,025.00	19	4.63	5	0.74	21	0.17
7/10/2025	16	970,000	1,010.42	970,000	1,010.42	33	4.08	8	0.69	39	0.16
7/11/2025	13	813,000	1,042.31	813,000	1,042.31	27	3.98	7	0.70	33	0.17
7/12/2025	4	242,000	1,008.33	242,000	1,008.33	10	4.95	2	0.69	9	0.15
7/13/2025	11	722,000	1,093.94	722,000	1,093.94	30	4.98	7	0.73	29	0.16
7/14/2025	14	852,000	1,014.29	852,000	1,014.29	34	4.78	7	0.69	35	0.17
7/15/2025	20	1,191,000	992.50	1,191,000	992.50	47	4.73	10	0.69	49	0.17
7/16/2025	13	821,000	1,052.56	821,000	1,052.56	29	4.24	6	0.66	34	0.17
7/17/2025	10	563,000	938.33	563,000	938.33	21	4.47	5	0.70	23	0.17
7/18/2025	17	1,083,000	1,061.76	1,083,000	1,061.76	42	4.65	14	0.82	45	0.17
7/19/2025	13	758,000	971.79	758,000	971.79	29	4.59	6	0.68	31	0.17
7/20/2025	2	156,000	1,300.00	156,000	1,300.00	6	4.61	2	0.81	6	0.16
7/21/2025	8	462,000	962.50	462,000	962.50	18	4.67	4	0.70	19	0.17
7/22/2025	5	324,000	1,080.00	324,000	1,080.00	12	4.44	2	0.63	14	0.18
7/23/2025	14	845,000	1,005.95	845,000	1,005.95	33	4.68	8	0.72	35	0.17
7/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
7/25/2025	7	411,000	978.57	411,000	978.57	16	4.67	3	0.66	16	0.16
7/26/2025	11	682,000	1,033.33	682,000	1,033.33	28	4.92	6	0.70	29	0.17
7/27/2025	5	290,000	966.67	290,000	966.67	12	4.96	2	0.65	11	0.15
7/28/2025	5	317,000	1,056.67	317,000	1,056.67	13	4.92	3	0.72	13	0.17
7/29/2025	5	302,000	1,006.67	302,000	1,006.67	12	4.76	3	0.73	13	0.18
7/30/2025	10	601,000	1,001.67	601,000	1,001.67	23	4.59	10	0.92	25	0.17
7/31/2025	11	686,000	1,039.39	686,000	1,039.39	22	3.85	6	0.70	28	0.17
TOTALS											
MONTH	307	18,475,000	1,002.99	18,475,000	1,002.99	703	4.56	170	0.84	767	0.17
YEAR	1,954	106,778,000	910.76	106,778,000	910.76	4,112	4.62	1,036	0.85	4,463	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
7/1/2025	1.18	1.09	1.18	1.09	1.21	1.14	1.19	1.10	
7/2/2025	1.04	0.97	1.18	1.08	1.28	1.14	0.86	0.75	
7/3/2025	1.16	1.04	1.18	1.09	1.19	1.11	0.97	0.85	
7/4/2025							1.07	0.89	
7/5/2025							0.93	0.83	
7/6/2025							1.22	1.05	
7/7/2025	1.36	1.13	1.23	1.16	1.3	1.1	1.02	0.94	
7/8/2025	1.37	1.15	1.14	1.00	1.17	1.15	0.95	0.82	
7/9/2025	1.09	0.92	1.2	1.11	1.17	1.04	0.93	0.86	
7/10/2025	1.21	1.14	1.3	0.97	1.41	1.21	0.94	0.87	
7/11/2025	1.18	1.09	1.18	1.04	0.95	0.85	0.89	0.80	
7/12/2025							0.76	0.68	
7/13/2025							0.87	0.78	
7/14/2025	1.55	1.28	1.2	0.99	1.1	0.94	0.91	0.78	
7/15/2025	1.09	0.98	1.19	1.07	1.11	1.01	0.84	0.79	
7/16/2025	1.03	0.94	1.1	1.00	1.07	0.84	0.84	0.65	
7/17/2025	1.20	1.10	1.4	1.22	1.04	0.88	0.91	0.74	
7/18/2025	1.28	1.16	1.84	1.21	1.2	0.94	0.69	0.65	
7/19/2025							0.89	0.78	
7/20/2025							0.77	0.68	
7/21/2025	1.10	0.90	1	0.90	0.88	0.72	0.63	0.57	
7/22/2025	1.01	0.82	1.1	0.95	1.03	0.95	0.65	0.60	
7/23/2025	1.02	0.83	1.2	1.09	1.16	1.05	0.68	0.59	
7/24/2025	0.75	0.59	1.03	0.86	0.81	0.69	0.85	0.62	
7/25/2025	0.84	0.75	1.07	0.91	1.12	1.04	1.04	0.98	
7/26/2025							0.82	0.67	
7/27/2025							0.78	0.62	
7/28/2025	0.91	0.79	1.18	0.92	0.86	0.78	0.88	0.81	
7/29/2025	1.09	0.98	1.18	1.11	1.24	1.16	0.84	0.75	
7/30/2025	1.04	0.98	1.18	1.11	1.21	1.16	0.85	0.75	
7/31/2025	1.08	0.91	1.19	1.09	1.21	1.14	0.74	0.66	

WELL 6
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
7/1/2025	4.8	0.80	0.28	
7/2/2025	4.8	0.90	0.34	
7/3/2025	2.0	0.90	0.63	
7/4/2025	1.9	0.90	0.61	
7/5/2025	4.4	0.80	0.38	
7/6/2025	1.6	0.80	0.53	
7/7/2025	5.8	0.80	0.34	
7/8/2025	1.0	0.80	0.61	
7/9/2025	1.8	0.80	0.40	
7/10/2025	5.3	0.90	0.36	
7/11/2025	2.0	0.80	0.43	
7/12/2025	0.9	0.90	0.38	
7/13/2025	0.8	0.70	0.27	
7/14/2025	1.0	0.80	0.75	
7/15/2025	1.0	0.70	0.80	
7/16/2025	4.9	0.80	0.32	
7/17/2025	5.1	0.80	0.39	
7/18/2025	5.2	0.80	0.30	
7/19/2025	1.8	0.80	0.36	
7/20/2025	3.3	0.80	0.75	
7/21/2025	4.7	0.90	0.28	
7/22/2025	5.2	0.90	0.21	
7/23/2025	1.0	0.90	0.49	
7/24/2025	5.2	0.80	0.42	
7/25/2025	4.9	0.90	0.35	
7/26/2025	5.0	1.00	0.34	
7/27/2025	4.9	0.80	0.25	
7/28/2025	5.1	0.90	0.48	
7/29/2025	1.7	0.70	0.40	
7/30/2025	4.7	0.80	0.40	
7/31/2025	1.0	0.80	0.46	

WELL 7
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Iron Raw	Iron Finished	Manganese Raw	Manganese Finished	Initials
7/1/2025	1.6	0.70	0.31	NR	0.21	NR	0.02	
7/2/2025	2.7	1.00	0.21	0.28	0.05	0.01	0.02	
7/3/2025	1.0	1.00	0.54	NR	0.06	NR	0.06	
7/4/2025	1.6	0.90	0.90	NR	0.04	NR	0.03	
7/5/2025	1.3	1.00	0.92	NR	0.03	NR	0.03	
7/6/2025	2.0	0.90	0.90	NR	0.03	NR	0.02	
7/7/2025	1.6	0.80	0.66	NR	0.16	NR	0.03	
7/8/2025	2.8	1.00	0.20	0.28	0.05	0.01	0.04	
7/9/2025	2.3	0.90	0.67	0.24	0.19	0.01	0.03	
7/10/2025	1.9	0.90	0.97	NR	0.13	NR	0.03	
7/11/2025	1.6	0.90	0.69	NR	0.15	NR	0.02	
7/12/2025	1.8	0.90	0.54	NR	0.12	NR	0.04	
7/13/2025	1.4	0.80	0.33	NR	0.14	NR	0.03	
7/14/2025	1.6	0.90	0.47	NR	0.09	NR	0.09	
7/15/2025	1.7	0.70	0.61	nr	0.13	nr	0.02	
7/16/2025	1.5	0.70	1	NR	0.09	NR	0.019	
7/17/2025	0.8	0.90	0.88	NR	0.19	NR	0.02	
7/18/2025	1.0	0.90	0.70	nr	0.10	nr	0.03	
7/19/2025	1.0	0.90	0.56	nr	0.13	nr	0.02	
7/20/2025	1.2	0.90	0.67	nr	0.01	nr	0.12	
7/21/2025	1.4	0.70	0.65	nr	0.19	nr	0.06	
7/22/2025	1.3	0.70	0.39	nr	0.21	nr	0.00	
7/23/2025	1.4	0.80	0.64	nr	0.12	nr	0.02	
7/24/2025	1.4	0.80	0.89	nr	0.21	nr	0.01	
7/25/2025	1.2	0.80	0.57	nr	0.20	nr	0.01	
7/26/2025	1.3	0.90	0.98	NR	0.19	nr	0.01	
7/27/2025	1.6	0.90	0.68	NR	0.19	nr	0.02	
7/28/2025	1.7	0.80	0.85	NR	0.18	nr	0.02	
7/29/2025	1.4	0.80	0.64	nr	0.14	nr	0.02	
7/30/2025	2.0	0.80	0.71	nr	0.04	nr	0.03	
7/31/2025	2.0	0.90	0.56	0.24	0.04	0.02	0.01	

WELL 8

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
7/1/2025	4.6	0.80	0.44	
7/2/2025	2.0	0.70	0.54	
7/3/2025	1.8	0.80	0.58	
7/4/2025	3.7	0.70	0.41	
7/5/2025	1.0	0.70	0.41	
7/6/2025	1.5	0.70	0.39	
7/7/2025	5.2	0.80	0.28	
7/8/2025	1.0	1.00	0.35	
7/9/2025	1.1	1.00	0.43	
7/10/2025	1.0	0.80	0.75	
7/11/2025	4.9	0.70	0.41	
7/12/2025	5.1	0.70	0.48	
7/13/2025	1.9	0.60	0.48	
7/14/2025	4.8	0.70	0.33	
7/15/2025	4.7	1.00	0.53	
7/16/2025	5.6	0.80	0.47	
7/17/2025	1.0	0.70	0.42	
7/18/2025	1.7	0.70	0.70	
7/19/2025	4.9	0.80	0.52	
7/20/2025	4.0	1.00	0.81	
7/21/2025	5.3	0.80	0.51	
7/22/2025	1.0	0.80	0.55	
7/23/2025	1.1	0.80	0.41	
7/24/2025	1.6	0.90	0.58	
7/25/2025	1.9	0.80	0.41	
7/26/2025	4.6	0.90	0.49	
7/27/2025	2.1	0.80	0.77	
7/28/2025	2.4	0.80	0.49	
7/29/2025	4.8	0.80	0.51	
7/30/2025	4.9	0.70	0.57	
7/31/2025	2.0	0.80	0.38	

WELL 9
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials	Comments
7/1/2025					out of service
7/2/2025					out of service
7/3/2025					out of service
7/4/2025					out of service
7/5/2025					out of service
7/6/2025					out of service
7/7/2025					out of service
7/8/2025					out of service
7/9/2025					out of service
7/10/2025					out of service
7/11/2025					out of service
7/12/2025					out of service
7/13/2025					out of service
7/14/2025					out of service
7/15/2025					out of service
7/16/2025					out of service
7/17/2025					out of service
7/18/2025					out of service
7/19/2025					out of service
7/20/2025					out of service
7/21/2025					out of service
7/22/2025					out of service
7/23/2025					out of service
7/24/2025					out of service
7/25/2025					out of service
7/26/2025					out of service
7/27/2025					out of service
7/28/2025					out of service
7/29/2025					out of service
7/30/2025					out of service
7/31/2025					out of service

WELL 10
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
7/1/2025	1.4	0.70	0.43	
7/2/2025	4.9	0.90	0.38	
7/3/2025	2.9	0.90	0.35	
7/4/2025	2.2	0.80	0.44	
7/5/2025	1.9	0.70	0.42	
7/6/2025	4.6	0.70	0.43	
7/7/2025	4.7	0.80	0.46	
7/8/2025	1.4	0.70	0.44	
7/9/2025	1.4	0.80	0.38	
7/10/2025	3.0	0.80	0.37	
7/11/2025	4.7	0.70	0.46	
7/12/2025	1.2	0.80	0.31	
7/13/2025	2.1	0.60	0.42	
7/14/2025	4.8	0.60	0.30	
7/15/2025	4.7	0.80	0.39	
7/16/2025	5.3	0.70	0.47	
7/17/2025	5.4	0.80	0.43	
7/18/2025	1.7	0.80	0.44	
7/19/2025	2.2	0.70	0.48	
7/20/2025	5.3	1.00	0.66	
7/21/2025	1.5	0.80	0.46	
7/22/2025	1.0	0.80	0.34	
7/23/2025	1.8	0.90	0.39	
7/24/2025	1.1	0.80	0.81	
7/25/2025	1.8	0.90	0.64	
7/26/2025	3.1	1.00	0.43	
7/27/2025	2.8	0.80	0.90	
7/28/2025	1.3	0.90	0.81	
7/29/2025	1.2	0.90	0.63	
7/30/2025	5.0	0.70	0.43	
7/31/2025	2.1	0.80	0.67	