



PUBLIC WORKS
Water Division

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

June 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)
5/1/2025	34	1,979,000	2,009,000	970.10	984.80	87	5.27	16	0.76	92	0.19
5/2/2025	25	1,358,000	1,355,000	905.33	903.33	51	4.50	16	0.86	63	0.19
5/3/2025	22	1,387,000	1,411,000	1,050.76	1,068.94	57	4.93	14	0.82	62	0.18
5/4/2025	25	1,505,000	1,527,000	1,003.33	1,018.00	69	5.50	12	0.76	72	0.20
5/5/2025	41	2,422,000	2,426,000	984.55	986.18	93	4.60	26	0.84	100	0.17
5/6/2025	38	2,149,000	2,092,000	942.54	917.54	89	4.97	17	0.76	95	0.18
5/7/2025	29	1,880,000	1,898,000	1,080.46	1,090.80	79	5.04	18	0.80	86	0.19
5/8/2025	53	2,579,000	2,575,000	811.01	809.75	89	4.14	25	0.81	110	0.17
5/9/2025	45	2,651,000	2,659,000	981.85	984.81	104	4.70	25	0.80	113	0.17
5/10/2025	23	1,409,000	1,422,000	1,021.01	1,030.43	56	4.77	14	0.81	60	0.17
5/11/2025	23	1,390,000	1,405,000	1,007.25	1,018.12	52	4.49	16	0.86	56	0.16
5/12/2025	47	2,696,000	2,722,000	956.03	965.25	114	5.07	24	0.79	122	0.18
5/13/2025	41	2,358,000	2,374,000	958.54	965.04	97	4.93	28	0.87	108	0.19
5/14/2025	37	2,046,000	2,054,000	921.62	925.23	88	5.16	20	0.81	93	0.19
5/15/2025	48	2,868,000	2,878,000	995.83	999.31	115	4.81	25	0.78	125	0.18
5/16/2025	39	2,451,000	2,478,000	1,047.44	1,058.97	95	4.65	23	0.80	101	0.17
5/17/2025	31	1,976,000	2,010,000	1,062.37	1,080.65	85	5.16	16	0.76	89	0.18
5/18/2025	30	1,888,000	1,897,000	1,048.89	1,053.89	68	4.32	19	0.82	75	0.16
5/19/2025	42	2,531,000	2,539,000	1,004.37	1,007.54	97	4.60	31	0.88	108	0.17
5/20/2025	28	1,621,000	1,622,000	964.88	965.48	67	4.96	15	0.80	67	0.17
5/21/2025	34	1,890,000	1,877,000	926.47	920.10	75	4.76	16	0.77	82	0.18
5/22/2025	28	1,715,000	1,722,000	1,020.83	1,025.00	72	5.03	16	0.80	54	0.13
5/23/2025	37	2,000,000	1,988,000	900.90	895.50	73	4.38	16	0.76	92	0.19
5/24/2025	22	1,448,000	1,466,000	1,096.97	1,110.61	51	4.22	17	0.86	65	0.18
5/25/2025	31	1,940,000	1,960,000	1,043.01	1,053.76	77	4.76	15	0.75	87	0.18
5/26/2025	24	1,410,000	1,411,000	979.17	979.86	54	4.59	14	0.81	61	0.18
5/27/2025	36	2,197,000	2,228,000	1,017.13	1,031.48	91	4.97	19	0.78	101	0.19
5/28/2025	35	2,177,000	2,194,000	1,036.67	1,044.76	92	5.07	19	0.78	102	0.19
5/29/2025	42	2,392,000	2,385,000	949.21	946.43	94	4.71	21	0.78	108	0.18
5/30/2025	36	2,208,000	2,128,000	1,022.22	985.19	87	4.72	19	0.78	98	0.18
5/31/2025	30	1,758,000	1,780,000	976.67	988.89	64	4.37	18	0.82	77	0.18
TOTALS											
MONTH	1,056.0	62,279,000	62,492,000	982.94	986.30	2,482	4.78	590	0.80	2,724	0.17
YEAR	4,591.0	260,759,000	262,234,000	946.63	951.99	10,428	4.80	2,604	0.82	11,058	0.17

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)
5/1/2025	5	294,000	980.00	290,000	966.67	12	4.89	3	0.76	13	0.18
5/2/2025	10	528,000	880.00	520,000	866.67	21	4.77	5	0.74	25	0.19
5/3/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/4/2025	3	162,000	900.00	160,000	888.89	6	4.44	1	0.64	7	0.18
5/5/2025	16	836,000	870.83	820,000	854.17	34	4.88	8	0.74	39	0.19
5/6/2025	12	641,000	890.28	631,000	876.39	26	4.86	5	0.69	30	0.19
5/7/2025	4	201,000	837.50	198,000	825.00	8	4.77	2	0.75	9	0.18
5/8/2025	17	894,000	876.47	878,000	860.78	34	4.56	8	0.72	42	0.19
5/9/2025	19	949,000	832.46	933,000	818.42	38	4.80	9	0.74	36	0.15
5/10/2025	7	394,000	938.10	387,000	921.43	13	3.96	4	0.76	18	0.19
5/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/12/2025	13	677,000	867.95	665,000	852.56	30	5.31	6	0.72	31	0.19
5/13/2025	11	599,000	907.58	590,000	893.94	25	5.00	6	0.75	29	0.20
5/14/2025	9	470,000	870.37	461,000	853.70	17	4.34	4	0.71	22	0.19
5/15/2025	21	1,087,000	862.70	1,069,000	848.41	45	4.96	11	0.75	53	0.20
5/16/2025	4	184,000	766.67	180,000	750.00	8	5.21	1	0.62	8	0.18
5/17/2025	4	256,000	1,066.67	253,000	1,054.17	10	4.68	3	0.80	12	0.19
5/18/2025	4	199,000	829.17	196,000	816.67	9	5.42	2	0.75	10	0.20
5/19/2025	15	780,000	866.67	766,000	851.11	32	4.92	7	0.72	39	0.20
5/20/2025	10	537,000	895.00	527,000	878.33	22	4.91	6	0.78	26	0.20
5/21/2025	17	870,000	852.94	856,000	839.22	36	4.96	8	0.73	43	0.20
5/22/2025	11	583,000	883.33	572,000	866.67	23	4.73	5	0.71	29	0.20
5/23/2025	18	921,000	852.78	906,000	838.89	36	4.69	8	0.71	47	0.21
5/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/25/2025	6	336,000	933.33	330,000	916.67	13	4.64	3	0.72	17	0.21
5/26/2025	8	419,000	872.92	412,000	858.33	17	4.86	4	0.74	20	0.19
5/27/2025	3	128,000	711.11	126,000	700.00	5	4.68	1	0.69	7	0.22
5/28/2025	10	532,000	886.67	523,000	871.67	22	4.96	5	0.73	27	0.21
5/29/2025	17	917,000	899.02	902,000	884.31	37	4.84	8	0.71	46	0.20
5/30/2025	10	522,000	870.00	511,000	851.67	21	4.82	5	0.74	26	0.20
5/31/2025	10	493,000	821.67	485,000	808.33	18	4.38	5	0.75	25	0.21
TOTALS											
MONTH	294	15,409,000	873.53	15,147,000	858.67	618	4.89	143	0.84	736	0.20
YEAR	1,402.0	73,745,000	876.66	72,481,000	861.64	2,894	4.79	604	0.82	3,321	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 (#)
5/1/2025	17	1,085,000	1,063.73	1,114,000	1,092.16	53	5.70	7	0.67	51	0.19	0.7	0.3	0
5/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	47	10	0
5/3/2025	6	441,000	1,225.00	452,000	1,255.56	23	6.10	3	0.68	22	0.20	0	0	0
5/4/2025	14	931,000	1,108.33	955,000	1,136.90	47	5.90	7	0.70	46	0.20	0	0	0
5/5/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
5/6/2025	13	817,000	1,047.44	767,000	983.33	36	5.63	5	0.68	36	0.19	10	7	1
5/7/2025	10	676,000	1,126.67	691,000	1,151.67	31	5.38	5	0.70	33	0.19	0	0	0
5/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
5/9/2025	10	648,000	1,080.00	665,000	1,108.33	30	5.41	4	0.67	32	0.20	0	0	0
5/10/2025	7	460,000	1,095.24	471,000	1,121.43	22	5.60	3	0.68	22	0.19	0	0	0
5/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
5/12/2025	18	1,166,000	1,079.63	1,196,000	1,107.41	54	5.41	8	0.68	57	0.19	0	0	0
5/13/2025	9	610,000	1,129.63	627,000	1,161.11	31	5.93	9	0.90	30	0.20	0	0	0
5/14/2025	8	538,000	1,120.83	548,000	1,141.67	33	7.22	4	0.70	26	0.19	0	0	0
5/15/2025	10	675,000	1,125.00	693,000	1,155.00	34	5.88	4	0.66	31	0.18	0	0	0
5/16/2025	12	753,000	1,045.83	771,000	1,070.83	36	5.60	6	0.71	36	0.19	0	0	0
5/17/2025	20	1,353,000	1,127.50	1,387,000	1,155.83	63	5.45	9	0.68	63	0.19	0	0	0
5/18/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
5/19/2025	3	199,000	1,105.56	203,000	1,127.78	8	4.73	2	0.77	9	0.18	0	0	0
5/20/2025	4	220,000	916.67	226,000	941.67	12	6.37	1	0.62	10	0.18	0	0	0
5/21/2025	1	42,000	700.00	42,000	700.00	2	5.71	0	0.50	2	0.19	0	0	0
5/22/2025	6	462,000	1,283.33	476,000	1,322.22	23	5.79	4	0.73	0	0.00	9	0	0
5/23/2025	3	159,000	883.33	162,000	900.00	8	5.92	0	0.50	8	0.20	0	6	0
5/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
5/25/2025	13	888,000	1,138.46	911,000	1,167.95	38	5.00	6	0.68	42	0.19	0	0	0
5/26/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
5/27/2025	14	909,000	1,082.14	932,000	1,109.52	42	5.40	6	0.68	49	0.21	0	0	0
5/28/2025	10	652,000	1,086.67	669,000	1,115.00	31	5.56	4	0.66	35	0.21	0	0	0
5/29/2025	5	276,000	920.00	282,000	940.00	13	5.53	2	0.70	15	0.22	0	0	0
5/30/2025	10	732,000	1,220.00	675,000	1,125.00	32	5.68	4	0.66	34	0.21	0	0	1
5/31/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0	0
TOTALS														
MONTH	223	14,692,000	1,098.06	14,915,000	1,114.72	702	5.64	103	0.78	689	0.19	66.7	23.3	2
YEAR	310.0	20,351,000	1,094.14	20,571,000	1,105.97	976	5.69	157	0.80	1,002	0.20	85	36	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)
5/1/2025	5	265,000	883.33	270,000	900.00	8	3.62	3	0.81	13	0.20
5/2/2025	5	316,000	1,053.33	321,000	1,070.00	10	3.79	5	0.93	15	0.19
5/3/2025	14	878,000	1,045.24	891,000	1,060.71	31	4.23	10	0.81	37	0.17
5/4/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/5/2025	19	1,287,000	1,128.95	1,307,000	1,146.49	47	4.38	15	0.82	49	0.16
5/6/2025	4	250,000	1,041.67	253,000	1,054.17	8	3.84	3	0.83	9	0.15
5/7/2025	3	374,000	2,077.78	380,000	2,111.11	14	4.49	4	0.79	18	0.20
5/8/2025	18	791,000	732.41	803,000	743.52	25	3.79	8	0.77	29	0.15
5/9/2025	5	531,000	1,770.00	538,000	1,793.33	18	4.06	6	0.81	20	0.15
5/10/2025	9	555,000	1,027.78	564,000	1,044.44	21	4.54	7	0.84	20	0.15
5/11/2025	14	984,000	1,171.43	999,000	1,189.29	37	4.51	12	0.83	37	0.15
5/12/2025	9	536,000	992.59	544,000	1,007.41	20	4.47	6	0.80	19	0.14
5/13/2025	8	548,000	1,141.67	556,000	1,158.33	20	4.38	7	0.85	21	0.16
5/14/2025	7	422,000	1,004.76	429,000	1,021.43	16	4.55	5	0.82	16	0.15
5/15/2025	9	640,000	1,185.19	650,000	1,203.70	19	3.56	6	0.75	24	0.15
5/16/2025	14	926,000	1,102.38	939,000	1,117.86	29	3.76	11	0.82	35	0.15
5/17/2025	3	179,000	994.44	182,000	1,011.11	7	4.69	2	0.80	7	0.16
5/18/2025	13	864,000	1,107.69	876,000	1,123.08	29	4.02	10	0.81	34	0.16
5/19/2025	17	1,120,000	1,098.04	1,138,000	1,115.69	40	4.28	18	0.94	43	0.16
5/20/2025	5	325,000	1,083.33	330,000	1,100.00	12	4.43	4	0.83	12	0.15
5/21/2025	1	58,000	966.67	59,000	983.33	2	4.13	0	0.50	2	0.14
5/22/2025	4	264,000	1,100.00	268,000	1,116.67	10	4.54	3	0.81	10	0.15
5/23/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/24/2025	19	1,240,000	1,087.72	1,258,000	1,103.51	42	4.06	15	0.83	57	0.19
5/25/2025	3	196,000	1,088.89	199,000	1,105.56	7	4.28	2	0.78	8	0.17
5/26/2025	9	555,000	1,027.78	563,000	1,042.59	19	4.10	6	0.79	23	0.17
5/27/2025	10	658,000	1,096.67	668,000	1,113.33	23	4.19	8	0.83	26	0.16
5/28/2025	8	558,000	1,162.50	567,000	1,181.25	21	4.51	6	0.79	23	0.17
5/29/2025	3	167,000	927.78	169,000	938.89	5	3.59	2	0.83	6	0.15
5/30/2025	8	517,000	1,077.08	505,000	1,052.08	17	3.94	6	0.83	21	0.17
5/31/2025	11	705,000	1,068.18	735,000	1,113.64	26	4.42	8	0.80	29	0.17
TOTALS											
MONTH	257	16,709,000	1,083.59	16,961,000	1,099.94	583	4.12	198	0.89	663	0.16
YEAR	1,203.0	78,142,000	1,082.60	79,174,000	1,096.90	2,992	4.53	911	0.89	2,996	0.15

**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)
5/1/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/2/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/3/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/4/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/5/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/6/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/7/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/8/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/9/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/10/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/11/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/12/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/13/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/14/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/15/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/16/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/17/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/18/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/19/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/20/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/21/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/22/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/23/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/24/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/25/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/26/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/27/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/28/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/29/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/30/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/31/2025	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	318.0	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)
5/1/2025	7	335,000	797.62	335,000	797.62	14	5.01	3	0.71	15	0.18
5/2/2025	10	514,000	856.67	514,000	856.67	20	4.67	6	0.78	23	0.18
5/3/2025	2	68,000	566.67	68,000	566.67	3	5.29	1	0.87	3	0.18
5/4/2025	8	412,000	858.33	412,000	858.33	16	4.66	4	0.73	19	0.19
5/5/2025	6	299,000	830.56	299,000	830.56	12	4.81	3	0.74	12	0.16
5/6/2025	9	441,000	816.67	441,000	816.67	19	5.17	4	0.71	20	0.18
5/7/2025	12	629,000	873.61	629,000	873.61	26	4.96	7	0.77	26	0.17
5/8/2025	18	894,000	827.78	894,000	827.78	30	4.02	9	0.74	39	0.18
5/9/2025	11	523,000	792.42	523,000	792.42	18	4.13	6	0.78	25	0.19
5/10/2025	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
5/11/2025	9	406,000	751.85	406,000	751.85	15	4.43	4	0.73	19	0.19
5/12/2025	7	317,000	754.76	317,000	754.76	10	3.78	4	0.81	15	0.19
5/13/2025	13	601,000	770.51	601,000	770.51	21	4.19	6	0.74	28	0.19
5/14/2025	13	616,000	789.74	616,000	789.74	22	4.28	7	0.77	29	0.19
5/15/2025	8	466,000	970.83	466,000	970.83	17	4.37	4	0.70	17	0.15
5/16/2025	9	588,000	1,088.89	588,000	1,088.89	22	4.49	5	0.69	22	0.15
5/17/2025	4	188,000	783.33	188,000	783.33	5	3.19	2	0.75	7	0.15
5/18/2025	13	825,000	1,057.69	825,000	1,057.69	30	4.36	7	0.69	31	0.15
5/19/2025	7	432,000	1,028.57	432,000	1,028.57	17	4.72	4	0.72	17	0.16
5/20/2025	9	539,000	998.15	539,000	998.15	21	4.67	4	0.66	19	0.14
5/21/2025	15	920,000	1,022.22	920,000	1,022.22	35	4.56	8	0.70	35	0.16
5/22/2025	7	406,000	966.67	406,000	966.67	16	4.73	4	0.73	15	0.15
5/23/2025	16	920,000	958.33	920,000	958.33	29	3.78	8	0.70	37	0.16
5/24/2025	3	208,000	1,155.56	208,000	1,155.56	9	5.19	2	0.73	8	0.16
5/25/2025	9	520,000	962.96	520,000	962.96	19	4.38	4	0.67	20	0.16
5/26/2025	7	436,000	1,038.10	436,000	1,038.10	18	4.95	4	0.71	18	0.17
5/27/2025	9	502,000	929.63	502,000	929.63	21	5.02	4	0.68	19	0.15
5/28/2025	7	435,000	1,035.71	435,000	1,035.71	18	4.96	4	0.71	17	0.16
5/29/2025	17	1,032,000	1,011.76	1,032,000	1,011.76	39	4.53	9	0.70	41	0.16
5/30/2025	8	437,000	910.42	437,000	910.42	17	4.66	4	0.71	17	0.16
5/31/2025	9	560,000	1,037.04	560,000	1,037.04	20	4.28	5	0.71	23	0.17
TOTALS											
MONTH	282	15,469,000	914.24	15,469,000	914.24	579	4.49	146	0.84	636	0.17
YEAR	1,358.0	71,882,000	882.20	71,882,000	882.20	2,766	4.61	716	0.85	3,002	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
5/1/2025	1.36	1.18	1.22	1.09	1.64	1.48	1.35	1.20	
5/2/2025	1.29	1.16	1.4	1.25	1.19	1.02	1.22	1.11	
5/3/2025							1.18	1.05	
5/4/2025							1.43	1.30	
5/5/2025	1.15	1.03	1.32	1.12	1.26	1.02	2.4	1.90	
5/6/2025	1.04	0.84	1.29	1.10	1.45	1.33	1.64	1.51	
5/7/2025	1.36	1.20	1.24	1.15	1.33	1.11	1.47	1.26	
5/8/2025	1.09	0.87	1.1	0.92	0.8	0.6	1.65	1.49	
5/9/2025	1.11	0.98	1.24	1.12	1.18	1.01	1.54	1.41	
5/10/2025							1.51	1.45	
5/11/2025							1.36	1.27	
5/12/2025	1.16	1.07	1.19	1.08	1.67	1.46	1.69	1.38	
5/13/2025	1.10	0.87	1.12	0.90	1.29	1.1	1.41	1.26	
5/14/2025	1.14	1.06	1.05	0.97	1.31	1.19	1.34	1.23	
5/15/2025	1.07	0.96	1.21	1.14	1.34	1.21	1.21	1.16	
5/16/2025	1.09	0.98	1.18	1.04	1.29	1.16	1.08	0.99	
5/17/2025							1.31	1.14	
5/18/2025							1.16	0.99	
5/19/2025	1.09	0.99	1.18	1.07	1.18	1.04	1.09	0.98	
5/20/2025	1.04	0.97	1.21	1.09	1.19	1.1	1.08	0.95	
5/21/2025	1.04	0.98	1.18	1.01	1.12	1.02	1.03	0.90	
5/22/2025	1.18	1.00	1.19	1.04	1.2	1.13	0.99	0.89	
5/23/2025	0.79	1.00	1.14	0.94	0.61	0.51	1.01	0.82	
5/24/2025							1.02	0.84	
5/25/2025							1.04	0.91	
5/26/2025							0.98	0.87	
5/27/2025	0.78	0.68	1.21	0.99	1.04	0.84	0.98	0.81	
5/28/2025	1.02	0.88	1.26	1.01	1.47	1.36	1.01	0.85	
5/29/2025	1.17	1.08	1.5	1.33	1.59	1.36	0.97	0.88	
5/30/2025	1.02	0.90	0.96	0.80	1.58	1.39	1.16	1.00	
5/31/2025							0.89	0.79	

WELL 6

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
5/1/2025	3.6	0.80	0.42	
5/2/2025	2.7	0.80	0.38	
5/3/2025	1.3	0.80	0.40	
5/4/2025	4.4	0.80	0.31	
5/5/2025	4.2	0.70	0.36	
5/6/2025	2.8	0.80	0.44	
5/7/2025	2.7	0.80	0.32	
5/8/2025	4.1	0.80	0.56	
5/9/2025	3.5	0.90	0.31	
5/10/2025	4.0	0.80	0.41	
5/11/2025	4.2	0.90	0.34	
5/12/2025	1.9	0.80	0.53	
5/13/2025	2.1	0.80	0.32	
5/14/2025	4.2	0.70	0.48	
5/15/2025	4.4	0.80	0.61	
5/16/2025	2.4	0.90	0.61	
5/17/2025	2.2	0.80	0.57	
5/18/2025	3.9	0.80	0.40	
5/19/2025	2.8	0.90	0.38	
5/20/2025	4.0	0.80	0.34	
5/21/2025	4.4	0.70	0.41	
5/22/2025	4.1	0.70	0.31	
5/23/2025	3.3	0.70	3.20	
5/24/2025	1.6	0.90	0.62	
5/25/2025	1.4	0.80	0.55	
5/26/2025	1.3	0.80	0.47	
5/27/2025	1.3	0.90	0.85	
5/28/2025	3.2	0.90	0.67	
5/29/2025	4.3	0.90	0.36	
5/30/2025	3.2	0.80	0.35	
5/31/2025	1.7	0.80	0.49	

WELL 7
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Iron Raw	Iron Finished	Manganese Raw	Manganese Finished	Initials	Comments
5/1/2025	2.7	0.80	0.24	0.26	0.02	0.02	0.02		
5/2/2025	2.3	0.80	0.21	0.24	0.00	0.01	0.02		
5/3/2025	2.6	0.80	0.14	0.09	0.03	0.02	0.08		
5/4/2025	0.8	0.80	0.62						well not running
5/5/2025	2.5	0.80	0.41	0.09	0.03	0.03	0.07		
5/6/2025	2.6	0.70	0.34	0.06	0.03	0.02	0.04		
5/7/2025	2.2	0.90	0.31						well not running
5/8/2025	2.6	0.80	0.23	0.21	0.00	0.02	0.02		
5/9/2025	2.8	0.90	0.42	0.07	0.04	0.02	0.04		
5/10/2025	0.8	0.80	0.28						well not running
5/11/2025	0.8	0.70	0.21						well not running
5/12/2025	2.4	0.70	0.68	0.01	0.00	0.02	0.03		
5/13/2025	2.8	0.80	0.24	0.04	0.01	0.02	0.03		
5/14/2025	2.4	0.70	0.43	0.01	0.00	0.01	0.21		
5/15/2025	2.3	0.90	0.43	0.07	0.01	0.02	0.03		
5/16/2025	2.1	0.90	0.53	0.03	0.03	0.03	0.03		
5/17/2025	2.8	0.90	0.45						well not running
5/18/2025	1.9	0.80	0.82						well not running
5/19/2025	2.9	0.90	0.41	0.03	0.01	0.02	0.03		
5/20/2025	1.0	0.80	0.46						Well not running
5/21/2025	2.6	0.80	0.54	0.04	0.00	0.03	0.03		
5/22/2025	1.0	1.00	0.24						Well not running
5/23/2025	4.5	0.70	0.66	0.09	0.04	0.02	0.03		
5/24/2025	1.0	1.00	0.90						Well not running
5/25/2025	2.0	0.70	0.36						Well not running
5/26/2025	1.1	0.70	0.46						Well not running
5/27/2025	1.7	0.80	0.28						Well not running
5/28/2025	2.0	0.70	0.45	0.05	0.06	0.03	0.07		
5/29/2025	1.7	0.80	0.76	0.02	0.00	0.00	0.19		
5/30/2025	1.5	0.70	0.42						Well not running
5/31/2025	1.0	0.80	0.67						Well not running

WELL 8

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
4/30/2025				
5/1/2025	3.8	0.80	0.26	
5/2/2025	2.1	0.80	0.21	
5/3/2025	3.3	0.80	0.33	
5/4/2025	2.2	0.70	0.48	
5/5/2025	4.9	0.70	0.31	
5/6/2025	2.6	0.80	0.46	
5/7/2025	4.8	0.70	0.46	
5/8/2025	4.2	0.70	0.23	
5/9/2025	4.4	0.90	0.34	
5/10/2025	4.0	0.70	0.36	
5/11/2025	3.0	1.00	0.33	
5/12/2025	1.3	0.80	0.41	
5/13/2025	1.8	0.90	0.26	
5/14/2025	1.4	0.80	0.21	
5/15/2025	4.3	0.70	0.45	
5/16/2025	4.1	0.90	0.45	
5/17/2025	1.8	0.70	0.75	
5/18/2025	2.8	0.80	0.32	
5/19/2025	4.2	0.70	0.36	
5/20/2025	2.3	0.90	0.41	
5/21/2025	4.0	0.90	0.26	
5/22/2025	1.7	0.40	0.34	
5/23/2025	1.4	0.60	0.54	
5/24/2025	1.0	0.80	0.90	
5/25/2025	1.5	0.80	0.22	
5/26/2025	1.7	1.00	0.27	
5/27/2025	1.1	0.80	0.15	
5/28/2025	1.0	0.70	0.39	
5/29/2025	3.7	0.70	0.38	
5/30/2025	4.0	0.70	0.21	
5/31/2025	1.2	0.80	0.42	

WELL 9
Water Quality Control

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

WELL 10
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials
5/1/2025	3.0	0.80	0.44	
5/2/2025	1.5	0.90	0.41	
5/3/2025	4.5	0.80	0.46	
5/4/2025	1.4	0.70	0.47	
5/5/2025	1.7	0.80	0.40	
5/6/2025	1.9	0.80	0.45	
5/7/2025	5.2	0.80	0.41	
5/8/2025	1.2	0.80	0.47	
5/9/2025	1.8	0.90	0.41	
5/10/2025	1.4	0.80	0.39	
5/11/2025	4.6	0.90	0.41	
5/12/2025	4.0	0.80	0.67	
5/13/2025	1.9	0.80	0.43	
5/14/2025	1.3	0.90	0.38	
5/15/2025	1.6	0.70	0.44	
5/16/2025	4.1	0.70	0.45	
5/17/2025	4.4	0.70	0.31	
5/18/2025	2.1	0.70	0.42	
5/19/2025	4.2	0.80	0.48	
5/20/2025	1.8	0.70	0.38	
5/21/2025	4.3	0.80	0.46	
5/22/2025	1.8	0.80	0.38	
5/23/2025	4.8	0.60	0.40	
5/24/2025	1.3	0.70	0.50	
5/25/2025	1.8	0.80	0.27	
5/26/2025	1.6	0.70	0.39	
5/27/2025	1.3	0.80	0.59	
5/28/2025	2.0	0.70	0.57	
5/29/2025	4.5	0.90	0.39	
5/30/2025	1.0	0.80	0.53	
5/31/2025	1.2	0.70	0.38	