



PUBLIC WORKS
Water Division

IEPA - Rockford Regional Office

4302 N. Main St

Rockford, IL 61103

July 6, 2024

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

June 2024

DATE	HOURS RUN	PUMPAGE (WELL)	PUMPAGE (WRT)	WELL (gpm)	WRT (gpm)	CHLORINE (pounds)	CHLORINE (ppm)	FLUORIDE (pounds)	FLUORIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
6/1/2024	31	1,699,000	1,701,000	913.44	914.52	71	5.01	17	0.82	55	0.13
6/2/2024	32	1,747,000	1,753,000	909.90	913.02	72	4.94	19	0.84	66	0.15
6/3/2024	29	1,560,000	1,563,000	896.55	898.28	66	5.07	15	0.81	70	0.18
6/4/2024	40	2,176,000	2,190,000	906.67	912.50	95	5.23	26	0.87	95	0.18
6/5/2024	37	2,044,000	1,770,000	920.72	797.30	70	4.11	18	0.78	82	0.16
6/6/2024	42	2,090,000	2,108,000	829.37	836.51	88	5.05	22	0.83	96	0.19
6/7/2024	33	1,693,000	1,689,000	855.05	853.03	73	5.17	19	0.85	76	0.18
6/8/2024	29	1,531,000	1,534,000	879.89	881.61	63	4.93	16	0.83	70	0.19
6/9/2024	38	1,804,000	1,824,000	791.23	800.00	79	5.25	22	0.88	89	0.20
6/10/2024	44	2,186,000	2,183,000	828.03	826.89	97	5.32	24	0.84	102	0.19
6/11/2024	42	2,153,000	2,156,000	854.37	855.56	90	5.01	22	0.82	100	0.19
6/12/2024	41	2,047,000	2,042,000	832.11	830.08	83	4.86	19	0.80	96	0.19
6/13/2024	44	2,294,000	2,291,000	868.94	867.80	111	5.80	22	0.80	101	0.18
6/14/2024	44	2,412,000	2,416,000	913.64	915.15	104	5.17	25	0.83	101	0.17
6/15/2024	33	1,793,000	1,791,000	905.56	904.55	73	4.88	16	0.79	78	0.18
6/16/2024	40	2,252,000	2,260,000	938.33	941.67	94	5.00	23	0.82	97	0.18
6/17/2024	44	2,445,000	2,450,000	926.14	928.03	102	5.00	24	0.81	103	0.17
6/18/2024	42	2,328,000	2,336,000	923.81	926.98	94	4.84	21	0.79	98	0.17
6/19/2024	38	2,014,000	2,012,000	883.33	882.46	80	4.76	24	0.87	102	0.21
6/20/2024	63	3,022,000	3,020,000	799.47	798.94	121	4.80	31	0.82	144	0.19
6/21/2024	42	2,114,000	2,130,000	838.89	845.24	85	4.82	23	0.84	100	0.19
6/22/2024	46.5	2,361,000	2,362,000	846.24	846.59	93	4.72	23	0.81	109	0.19
6/23/2024	30	1,656,000	1,658,000	920.00	921.11	66	4.78	14	0.77	66	0.16
6/24/2024	38	1,971,000	1,975,000	864.47	866.23	80	4.87	19	0.81	86	0.18
6/25/2024	27	1,535,000	1,538,000	947.53	949.38	61	4.76	12	0.76	63	0.17
6/26/2024	43	2,303,000	2,300,000	892.64	891.47	93	4.84	21	0.79	101	0.18
6/27/2024	35	1,860,000	1,859,000	885.71	885.24	71	4.58	19	0.82	85	0.19
6/28/2024	27.5	1,558,000	1,562,000	944.24	946.67	63	4.85	14	0.79	72	0.19
6/29/2024	31	1,730,000	1,738,000	930.11	934.41	75	5.20	13	0.75	70	0.16
6/30/2024	22	1,249,000	1,250,000	946.21	946.97	49	4.70	13	0.83	55	0.18
TOTALS											
MONTH	6,874.0	59,627,000	59,461,000	144.57	144.17	2,462	4.95	596	0.82	2,628	0.18
YEAR	11,599.0	317,016,000	316,705,000	455.52	455.08	12,670	4.79	3,245	0.82	13,728	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)	FLOURIDE (ppm)	PHOSPHATE (pounds)	PHOSPHATE (ppm)
6/1/2024	10	558,000	930.00	550,000	916.67	22	4.73	5	0.72	25	0.18
6/2/2024	9	441,000	816.67	433,000	801.85	16	4.35	4	0.72	20	0.18
6/3/2024	11	579,000	877.27	572,000	866.67	23	4.76	5	0.71	27	0.19
6/4/2024	9	466,000	862.96	458,000	848.15	18	4.63	4	0.71	20	0.17
6/5/2024	15	801,000	890.00	788,000	875.56	30	4.49	8	0.75	37	0.19
6/6/2024	3	159,000	883.33	156,000	866.67	5	3.77	1	0.65	7	0.18
6/7/2024	14	726,000	864.29	714,000	850.00	28	4.62	7	0.74	34	0.19
6/8/2024	11	595,000	901.52	587,000	889.39	22	4.43	5	0.70	26	0.18
6/9/2024	1	43,000	716.67	42,000	700.00	2	5.58	0	0.47	1	0.09
6/10/2024	17	869,000	851.96	855,000	838.24	33	4.55	8	0.73	39	0.18
6/11/2024	12	625,000	868.06	616,000	855.56	24	4.60	6	0.74	28	0.18
6/12/2024	15	783,000	870.00	770,000	855.56	21	3.22	7	0.72	36	0.19
6/13/2024	16	871,000	907.29	856,000	891.67	43	5.92	8	0.73	40	0.19
6/14/2024	13	629,000	806.41	620,000	794.87	24	4.58	5	0.69	28	0.18
6/15/2024	12	633,000	879.17	623,000	865.28	25	4.74	5	0.69	29	0.19
6/16/2024	9	483,000	894.44	475,000	879.63	19	4.72	4	0.70	22	0.19
6/17/2024	13	664,000	851.28	654,000	838.46	26	4.70	6	0.72	30	0.18
6/18/2024	8	422,000	879.17	415,000	864.58	16	4.55	3	0.67	19	0.18
6/19/2024	14	763,000	908.33	751,000	894.05	29	4.56	7	0.73	39	0.21
6/20/2024	21	1,037,000	823.02	1,021,000	810.32	39	4.51	9	0.71	48	0.19
6/21/2024	2	142,000	1,183.33	140,000	1,166.67	5	4.22	1	0.67	7	0.20
6/22/2024	13	650,000	833.33	640,000	820.51	25	4.61	6	0.73	31	0.19
6/23/2024	6	342,000	950.00	337,000	936.11	12	4.21	2	0.63	14	0.17
6/24/2024	8	405,000	843.75	398,000	829.17	16	4.74	4	0.75	19	0.19
6/25/2024	6	323,000	897.22	318,000	883.33	12	4.45	2	0.64	15	0.19
6/26/2024	13	698,000	894.87	686,000	879.49	26	4.47	6	0.71	33	0.19
6/27/2024	9	450,000	833.33	443,000	820.37	18	4.80	5	0.78	21	0.19
6/28/2024	5	276,000	920.00	273,000	910.00	10	4.34	2	0.67	14	0.21
6/29/2024	4	178,000	741.67	174,000	725.00	6	4.04	1	0.63	6	0.14
6/30/2024	7	366,000	871.43	361,000	859.52	14	4.59	3	0.70	17	0.19
TOTALS											
MONTH	306	15977000	870.21	15726000	856.54	609	4.64	139	0.83	732	0.19
YEAR	1,519.0	80,204,000	880.01	78,944,000	866.18	2,995	4.55	644	0.81	3,577	0.18

**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)
6/1/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/2/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/3/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/4/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/5/2024	4	267,000	1,112.50	0	0.00	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/6/2024	6	276,000	766.67	276,000	766.67	13	5.65	1	0.60	12	0.18
6/7/2024	6	301,000	836.11	301,000	836.11	17	6.77	4	0.87	13	0.18
6/8/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/9/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/10/2024	7	357,000	850.00	357,000	850.00	20	6.72	3	0.73	15	0.17
6/11/2024	8	447,000	931.25	447,000	931.25	22	5.90	3	0.69	17	0.16
6/12/2024	10	514,000	856.67	514,000	856.67	30	7.00	2	0.61	22	0.17
6/13/2024	8	394,000	820.83	394,000	820.83	23	7.00	3	0.71	16	0.17
6/14/2024	7	385,000	916.67	385,000	916.67	22	6.85	4	0.79	15	0.16
6/15/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/16/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/17/2024	8	485,000	1,010.42	485,000	1,010.42	21	5.19	3	0.67	17	0.14
6/18/2024	8	508,000	1,058.33	508,000	1,058.33	19	4.48	3	0.66	16	0.13
6/19/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/20/2024	8	473,000	985.42	473,000	985.42	18	4.56	3	0.67	16	0.14
6/21/2024	8	453,000	943.75	453,000	943.75	17	4.50	3	0.68	16	0.14
6/22/2024	10.5	622,000	987.30	622,000	987.30	22	4.24	3	0.63	22	0.14
6/23/2024	14	795,000	946.43	795,000	946.43	31	4.68	5	0.67	27	0.14
6/24/2024	12	713,000	990.28	713,000	990.28	27	4.54	4	0.65	25	0.14
6/25/2024	10	584,000	973.33	584,000	973.33	21	4.31	3	0.64	19	0.13
6/26/2024	15	880,000	977.78	880,000	977.78	33	4.50	5	0.66	33	0.15
6/27/2024	13	820,000	1,051.28	820,000	1,051.28	29	4.24	7	0.74	33	0.16
6/28/2024	6.5	364,000	933.33	364,000	933.33	17	5.60	2	0.65	16	0.18
6/29/2024	7	383,000	911.90	383,000	911.90	20	6.26	2	0.64	16	0.17
6/30/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
TOTALS											
MONTH	176	10,021,000	948.96	9754000	923.67	422	5.19	63	0.77	366	0.15
YEAR	258.0	14,616,000	944.19	14,349,000	926.94	596	4.98	98	0.78	531	0.15

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)
6/1/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/2/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/3/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/4/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/5/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/6/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/7/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/8/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/9/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/10/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/11/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/12/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/13/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/14/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/15/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/16/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/17/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/18/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/19/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/20/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/21/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/22/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/23/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/24/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/25/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/26/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/27/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/28/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/29/2024	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!
6/30/2024	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	877.0	57,893,000	1,100.21	57,237,000	1,087.74	2,111	4.42	515	0.83	2,333	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)
6/1/2024	9	514,000	951.85	524,000	970.37	25	5.83	6	0.74	22	0.17
6/2/2024	11	650,000	984.85	664,000	1,006.06	30	5.53	9	0.79	27	0.17
6/3/2024	9	461,000	853.70	471,000	872.22	22	5.72	6	0.77	19	0.17
6/4/2024	19	1,099,000	964.04	1,121,000	983.33	54	5.89	15	0.79	47	0.17
6/5/2024	7	363,000	864.29	369,000	878.57	17	5.62	5	0.79	15	0.17
6/6/2024	17	946,000	927.45	967,000	948.04	43	5.45	12	0.76	40	0.17
6/7/2024	8	429,000	893.75	437,000	910.42	19	5.31	6	0.80	17	0.16
6/8/2024	10	560,000	933.33	571,000	951.67	25	5.35	7	0.76	23	0.17
6/9/2024	18	1,003,000	928.70	1,024,000	948.15	48	5.74	13	0.77	43	0.17
6/10/2024	10	553,000	921.67	564,000	940.00	27	5.85	8	0.81	23	0.17
6/11/2024	10	567,000	945.00	579,000	965.00	24	5.08	7	0.75	24	0.17
6/12/2024	6	367,000	1,019.44	375,000	1,041.67	17	5.55	5	0.79	15	0.17
6/13/2024	13	636,000	815.38	648,000	830.77	30	5.66	8	0.76	28	0.18
6/14/2024	12	672,000	933.33	685,000	951.39	31	5.53	9	0.78	27	0.16
6/15/2024	7	382,000	909.52	390,000	928.57	18	5.65	5	0.77	15	0.16
6/16/2024	15	867,000	963.33	883,000	981.11	40	5.53	11	0.76	35	0.16
6/17/2024	14	813,000	967.86	828,000	985.71	36	5.31	11	0.79	34	0.17
6/18/2024	13	756,000	969.23	771,000	988.46	35	5.55	9	0.74	31	0.17
6/19/2024	9	536,000	992.59	546,000	1,011.11	26	5.82	7	0.77	22	0.17
6/20/2024	13	711,000	911.54	725,000	929.49	35	5.90	9	0.76	29	0.17
6/21/2024	15	883,000	981.11	901,000	1,001.11	40	5.43	11	0.76	36	0.17
6/22/2024	11	618,000	936.36	629,000	953.03	28	5.43	8	0.77	25	0.16
6/23/2024	6	374,000	1,038.89	381,000	1,058.33	18	5.77	5	0.78	15	0.16
6/24/2024	9	520,000	962.96	531,000	983.33	25	5.76	7	0.78	21	0.16
6/25/2024	8	465,000	968.75	473,000	985.42	22	5.67	5	0.71	19	0.17
6/26/2024	8	444,000	925.00	453,000	943.75	23	6.21	6	0.79	18	0.17
6/27/2024	5	289,000	963.33	295,000	983.33	13	5.39	3	0.70	11	0.16
6/28/2024	7	393,000	935.71	400,000	952.38	16	4.88	6	0.83	14	0.15
6/29/2024	10	610,000	1,016.67	622,000	1,036.67	27	5.31	5	0.64	24	0.16
6/30/2024	5	294,000	980.00	300,000	1,000.00	13	5.30	4	0.79	12	0.17
TOTALS											
MONTH	314	17775000	943.47	18127000	962.15	827	5.47	228	0.71	731	0.16
YEAR	1,562.0	87,486,000	933.48	89,358,000	953.46	4,017	5.39	1,125	0.71	3,362	0.15

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)
6/1/2024	12	627,000	870.83	627,000	870.83	24	4.59	6	0.72	8	0.05
6/2/2024	12	656,000	911.11	656,000	911.11	26	4.75	6	0.71	19	0.12
6/3/2024	9	520,000	962.96	520,000	962.96	21	4.84	4	0.67	24	0.19
6/4/2024	12	611,000	848.61	611,000	848.61	23	4.51	7	0.78	28	0.19
6/5/2024	11	613,000	928.79	613,000	928.79	23	4.50	5	0.68	30	0.20
6/6/2024	16	709,000	738.54	709,000	738.54	27	4.57	8	0.77	37	0.21
6/7/2024	5	237,000	790.00	237,000	790.00	9	4.55	2	0.69	12	0.21
6/8/2024	8	376,000	783.33	376,000	783.33	16	5.10	4	0.75	21	0.23
6/9/2024	19	758,000	664.91	758,000	664.91	29	4.59	9	0.79	45	0.24
6/10/2024	10	407,000	678.33	407,000	678.33	17	5.01	5	0.80	25	0.25
6/11/2024	12	514,000	713.89	514,000	713.89	20	4.67	6	0.78	31	0.25
6/12/2024	10	383,000	638.33	383,000	638.33	15	4.70	5	0.82	23	0.24
6/13/2024	7	393,000	935.71	393,000	935.71	15	4.58	3	0.67	17	0.18
6/14/2024	12	726,000	1,008.33	726,000	1,008.33	27	4.46	7	0.73	31	0.17
6/15/2024	14	778,000	926.19	778,000	926.19	30	4.62	6	0.67	34	0.18
6/16/2024	16	902,000	939.58	902,000	939.58	35	4.65	8	0.70	40	0.18
6/17/2024	9	483,000	894.44	483,000	894.44	19	4.72	4	0.69	22	0.19
6/18/2024	13	642,000	823.08	642,000	823.08	24	4.48	6	0.72	32	0.20
6/19/2024	15	715,000	794.44	715,000	794.44	25	4.19	10	0.85	41	0.23
6/20/2024	21	801,000	635.71	801,000	635.71	29	4.34	10	0.80	51	0.26
6/21/2024	17	636,000	623.53	636,000	623.53	23	4.34	8	0.81	41	0.26
6/22/2024	12	471,000	654.17	471,000	654.17	18	4.58	6	0.81	31	0.27
6/23/2024	4	145,000	604.17	145,000	604.17	5	4.13	2	0.84	10	0.28
6/24/2024	9	333,000	616.67	333,000	616.67	12	4.32	4	0.79	21	0.26
6/25/2024	3	163,000	905.56	163,000	905.56	6	4.41	2	0.80	10	0.25
6/26/2024	7	281,000	669.05	281,000	669.05	11	4.69	4	0.85	17	0.25
6/27/2024	8	301,000	627.08	301,000	627.08	11	4.38	4	0.83	20	0.27
6/28/2024	9	525,000	972.22	525,000	972.22	20	4.57	4	0.67	28	0.22
6/29/2024	10	559,000	931.67	559,000	931.67	22	4.72	5	0.71	24	0.18
6/30/2024	10	589,000	981.67	589,000	981.67	22	4.48	6	0.74	26	0.18
TOTALS											
MONTH	332	15854000	795.88	15854000	795.88	604	4.57	166	0.87	799	0.21
YEAR	1,637.0	76,817,000	782.09	76,817,000	782.09	2,951	4.61	863	0.88	3,925	0.21

WELL 6

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials	Comments
6/1/2024	3.3	0.90	0.42		tube
6/2/2024	2.4	0.80	0.27		tube
6/3/2024	4.6	0.90	0.32		
6/4/2024	4.7	0.70	0.26		
6/5/2024	4.6	0.80	0.29		
6/6/2024	2.8	0.90	0.41		tube
6/7/2024	4.4	0.70	0.28		
6/8/2024	3.7	0.80	0.29		
6/9/2024	2.1	1.00	0.49		tube
6/10/2024	3.0	0.80	0.42		tube
6/11/2024	4.8	0.80	0.33		
6/12/2024	4.6	0.70	0.31		
6/13/2024	4.7	1.00	0.28		
6/14/2024	4.9	0.90	0.30		
6/15/2024	4.6	1.00	0.27		
6/16/2024	4.3	0.80	0.33		tube
6/17/2024	4.6	0.80	0.38		tube
6/18/2024	2.2	0.80	0.42		tube
6/19/2024	4.8	0.80	0.21		
6/20/2024	3.7	0.90	0.30		tube
6/21/2024	4.6	0.90	0.30		
6/22/2024	4.8	0.80	0.34		
6/23/2024	3.0	0.80	0.49		tube
6/24/2024	4.7	0.80	0.36		tube
6/25/2024	3.1	0.70	0.48		tube
6/26/2024	4.2	0.80	0.32		tube
6/27/2024	4.8	0.90	0.35		tube
6/28/2024	5.0	0.80	0.22		
6/29/2024	1.8	0.90	0.63		tube
6/30/2024	1.2	0.90	0.81		tube

WELL 7

Water Quality Control

[illegible]

WELL 8

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials	Comments
6/1/2024					out of service
6/2/2024					out of service
6/3/2024					out of service
6/4/2024					out of service
6/5/2024					out of service
6/6/2024					out of service
6/7/2024					out of service
6/8/2024					out of service
6/9/2024					out of service
6/10/2024					out of service
6/11/2024					out of service
6/12/2024					out of service
6/13/2024					out of service
6/14/2024					out of service
6/15/2024					out of service
6/16/2024					out of service
6/17/2024					out of service
6/18/2024					out of service
6/19/2024					out of service
6/20/2024					out of service
6/21/2024					out of service
6/22/2024					out of service
6/23/2024					out of service
6/24/2024					out of service
6/25/2024					out of service
6/26/2024					out of service
6/27/2024					out of service
6/28/2024					out of service
6/29/2024					out of service
6/30/2024					out of service

WELL 9

Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials	Comments
6/1/2024	4.9	0.90	0.30		
6/2/2024	4.2	0.80	0.29		tube
6/3/2024	5.1	0.90	0.20		
6/4/2024	4.6	0.80	0.28		
6/5/2024	5.2	0.80	0.22		
6/6/2024	5.0	0.80	0.26		
6/7/2024	4.1	0.90	0.41		tube
6/8/2024	4.3	0.90	0.61		tube
6/9/2024	4.9	0.80	0.32		
6/10/2024	4.2	0.90	0.44		tube
6/11/2024	4.9	0.90	0.28		
6/12/2024	4.8	0.90	0.38		tube
6/13/2024	4.9	0.90	0.31		
6/14/2024	5.2	0.80	0.41		
6/15/2024	4.1	0.80	0.48		tube
6/16/2024	4.3	0.80	0.31		
6/17/2024	4.9	0.80	0.38		tube
6/18/2024	4.8	0.80	0.36		
6/19/2024	4.1	0.90	0.45		tube
6/20/2024	4.3	1.00	0.61		tube
6/21/2024	4.2	0.90	0.63		tube
6/22/2024	4.3	0.90	0.58		tube
6/23/2024	4.0	1.00	0.56		tube
6/24/2024	4.6	0.90	0.30		tube
6/25/2024	5.1	0.70	0.36		tube
6/26/2024	4.6	0.80	0.55		tube
6/27/2024	4.2	1.00	0.38		tube
6/28/2024	4.5	1.00	0.76		tube
6/29/2024	4.4	0.90	0.55		tube
6/30/2024	3.6	1.00	0.34		tube

WELL 10
Water Quality Control

Date	Total Chlorine	Fluoride	Phosphate	Initials	Comments
6/1/2024	4.4	0.80	0.24		
6/2/2024	3.5	0.80	0.30		tube
6/3/2024	4.6	0.80	0.18		
6/4/2024	4.1	0.80	0.23		
6/5/2024	4.5	0.80	0.29		
6/6/2024	4.4	0.90	0.25		
6/7/2024	4.2	0.80	0.35		
6/8/2024	2.6	0.90	0.40		tube
6/9/2024	3.7	1.00	0.24		
6/10/2024	2.5	0.90	0.41		tube
6/11/2024	4.8	1.00	0.39		
6/12/2024	3.0	0.80	0.34		tube
6/13/2024	2.7	0.70	0.36		tube
6/14/2024	4.2	0.80	0.21		
6/15/2024	4.4	1.00	0.35		
6/16/2024	4.5	0.90	0.40		tube
6/17/2024	2.3	0.80	0.49		tube
6/18/2024	4.7	0.80	0.40		
6/19/2024	4.5	0.90	0.37		
6/20/2024	2.5	0.80	0.51		tube
6/21/2024	4.0	0.90	0.35		
6/22/2024	4.3	0.90	0.31		
6/23/2024	4.0	0.80	0.34		
6/24/2024	3.5	0.90	0.33		tube
6/25/2024	3.0	0.80	0.29		tube
6/26/2024	4.3	0.90	0.49		
6/27/2024	2.5	0.80	0.48		tube
6/28/2024	4.2	0.80	0.19		
6/29/2024	2.3	0.90	0.45		tube
6/30/2024	3.6	0.90	0.27		tube

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
6/1/2024							0.94	0.86	
6/2/2024							0.89	0.80	
6/3/2024	1.19	1.02	0.96	0.82	1.02	0.88	0.91	0.81	
6/4/2024	1.13	1.04	1.39	1.26	1.3	1.09	1.12	1.06	
6/5/2024	0.92	0.80	0.88	0.78	0.91	0.72	0.91	0.84	
6/6/2024	1.11	0.96	0.91	0.78	1.12	1.01	1.17	1.08	
6/7/2024	0.94	0.86	0.99	0.92	1	0.91	0.92	0.85	
6/8/2024							1.1	0.82	
6/9/2024							1.82	1.06	
6/10/2024	0.95	0.87	1.1	0.99	0.94	0.86	0.98	0.89	
6/11/2024	1.55	1.41	0.93	0.83	0.99	0.8	1.02	0.89	
6/12/2024	1.69	1.21	1.87	0.93	1.02	0.83	0.85	0.75	
6/13/2024	0.93	0.87	0.99	0.91	0.91	0.84	0.9	0.83	
6/14/2024	0.91	0.81	1.1	0.99	0.98	0.9	0.95	0.86	
6/15/2024							0.94	0.87	
6/16/2024							1.1	0.92	
6/17/2024	1.11	0.94	1.43	1.30	1.3	1.02	0.91	0.83	
6/18/2024	1.13	0.96	0.91	0.76	1.07	0.99	0.87	0.80	
6/19/2024							0.95	0.86	
6/20/2024	0.95	0.86	1.00	0.91	0.93	0.86	1.1	1.00	
6/21/2024	0.94	0.84	0.99	0.90	0.95	0.87	0.97	0.88	
6/22/2024							1.1	1.00	
6/23/2024							1	0.94	
6/24/2024	1.16	1.05	1.41	1.16	1.23	0.99	1.07	0.97	
6/25/2024	1.11	0.96	1.36	1.19	1.3	1	0.82	0.73	
6/26/2024	1.13	0.95	0.93	0.74	1.29	1.01	0.91	0.80	
6/27/2024	1.09	0.91	1.21	1.02	0.79	0.56	0.91	0.74	
6/28/2024	1.13	0.94	0.98	0.88	0.86	0.74	0.79	0.69	
6/29/2024							1.02	0.72	
6/30/2024							0.82	0.68	