



**PUBLIC WORKS**  
**Water Division**

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

July 5, 2023

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](mailto:maanderson@cityofsycamore.com)

Sincerely Yours,

A handwritten signature in blue ink, appearing to read "MA", followed by a stylized flourish.

Matt Anderson  
City of Sycamore  
Director of Public Works

# City of Sycamore

## Water Division

### Monthly Operations Report

June 2023

| DATE          | HOURS<br>RUN | PUMPAGE<br>(WELL) | PUMPAGE<br>(WRT) | WELL<br>(gpm) | WRT<br>(gpm) | CHLORINE<br>(pounds) | CHLORINE<br>(ppm) | FLUORIDE<br>(pounds) | FLUORIDE<br>(ppm) | PHOSPHATE<br>(pounds) | PHOSPHATE<br>(ppm) |
|---------------|--------------|-------------------|------------------|---------------|--------------|----------------------|-------------------|----------------------|-------------------|-----------------------|--------------------|
| 6/1/2023      | 40           | 2,276,000         | 2,282,000        | 948.33        | 950.83       | 89                   | 4.69              | 26                   | 0.86              | 89                    | 0.16               |
| 6/2/2023      | 39           | 2,017,000         | 2,021,000        | 861.97        | 863.68       | 82                   | 4.87              | 20                   | 0.81              | 83                    | 0.17               |
| 6/3/2023      | 26           | 1,495,000         | 1,490,000        | 958.33        | 955.13       | 57                   | 4.57              | 16                   | 0.84              | 61                    | 0.17               |
| 6/4/2023      | 41           | 2,294,000         | 2,317,000        | 932.52        | 941.87       | 94                   | 4.91              | 27                   | 0.86              | 90                    | 0.16               |
| 6/5/2023      | 45           | 2,353,000         | 2,356,000        | 871.48        | 872.59       | 92                   | 4.69              | 27                   | 0.86              | 101                   | 0.17               |
| 6/6/2023      | 46           | 2,379,000         | 2,380,000        | 861.96        | 862.32       | 94                   | 4.74              | 22                   | 0.80              | 102                   | 0.17               |
| 6/7/2023      | 41           | 2,044,000         | 2,055,000        | 830.89        | 835.37       | 85                   | 4.99              | 26                   | 0.89              | 85                    | 0.17               |
| 6/8/2023      | 44           | 2,208,000         | 2,209,000        | 836.36        | 836.74       | 89                   | 4.83              | 26                   | 0.86              | 99                    | 0.18               |
| 6/9/2023      | 44           | 2,118,000         | 2,133,000        | 802.27        | 807.95       | 89                   | 5.04              | 26                   | 0.88              | 95                    | 0.18               |
| 6/10/2023     | 40           | 1,955,000         | 1,953,000        | 814.58        | 813.75       | 82                   | 5.03              | 18                   | 0.79              | 91                    | 0.19               |
| 6/11/2023     | 43           | 1,848,000         | 1,837,000        | 716.28        | 712.02       | 72                   | 4.67              | 20                   | 0.84              | 96                    | 0.21               |
| 6/12/2023     | 40           | 1,831,000         | 1,829,000        | 762.92        | 762.08       | 71                   | 4.65              | 24                   | 0.90              | 86                    | 0.19               |
| 6/13/2023     | 39           | 1,809,000         | 1,833,000        | 773.08        | 783.33       | 79                   | 5.24              | 23                   | 0.89              | 85                    | 0.19               |
| 6/14/2023     | 28           | 1,587,000         | 1,585,000        | 944.64        | 943.45       | 62                   | 4.68              | 18                   | 0.85              | 65                    | 0.17               |
| 6/15/2023     | 38           | 2,103,000         | 2,121,000        | 922.37        | 930.26       | 86                   | 4.90              | 24                   | 0.85              | 79                    | 0.15               |
| 6/16/2023     | 43           | 2,293,000         | 2,299,000        | 888.76        | 891.09       | 95                   | 4.97              | 24                   | 0.83              | 96                    | 0.17               |
| 6/17/2023     | 33           | 1,842,000         | 1,837,000        | 930.30        | 927.78       | 68                   | 4.43              | 16                   | 0.78              | 71                    | 0.16               |
| 6/18/2023     | 35           | 1,904,000         | 1,908,000        | 906.67        | 908.57       | 74                   | 4.66              | 22                   | 0.86              | 77                    | 0.16               |
| 6/19/2023     | 37           | 2,003,000         | 2,004,000        | 902.25        | 902.70       | 77                   | 4.61              | 20                   | 0.82              | 83                    | 0.17               |
| 6/20/2023     | 58           | 2,986,000         | 2,995,000        | 858.05        | 860.63       | 126                  | 5.06              | 34                   | 0.85              | 128                   | 0.17               |
| 6/21/2023     | 43           | 2,209,000         | 2,223,000        | 856.20        | 861.63       | 99                   | 5.37              | 24                   | 0.84              | 107                   | 0.20               |
| 6/22/2023     | 37           | 1,976,000         | 1,985,000        | 890.09        | 894.14       | 79                   | 4.79              | 21                   | 0.83              | 81                    | 0.17               |
| 6/23/2023     | 62           | 3,132,000         | 3,136,000        | 841.94        | 843.01       | 105                  | 4.02              | 35                   | 0.85              | 141                   | 0.18               |
| 6/24/2023     | 52           | 2,392,000         | 2,393,000        | 766.67        | 766.99       | 95                   | 4.76              | 29                   | 0.87              | 113                   | 0.19               |
| 6/25/2023     | 47           | 2,357,000         | 2,365,000        | 835.82        | 838.65       | 96                   | 4.88              | 28                   | 0.87              | 109                   | 0.19               |
| 6/26/2023     | 46           | 2,085,000         | 2,080,000        | 755.43        | 753.62       | 78                   | 4.49              | 20                   | 0.80              | 101                   | 0.20               |
| 6/27/2023     | 44.5         | 2,156,000         | 2,173,000        | 807.49        | 813.86       | 87                   | 4.84              | 29                   | 0.91              | 100                   | 0.19               |
| 6/28/2023     | 45.5         | 2,365,000         | 2,368,000        | 866.30        | 867.40       | 98                   | 4.97              | 25                   | 0.83              | 100                   | 0.17               |
| 6/29/2023     | 33           | 1,826,000         | 1,825,000        | 922.22        | 921.72       | 73                   | 4.79              | 18                   | 0.81              | 76                    | 0.17               |
| 6/30/2023     | 39           | 2,048,000         | 2,067,000        | 875.21        | 883.33       | 86                   | 5.04              | 27                   | 0.90              | 85                    | 0.17               |
| <b>TOTALS</b> |              |                   |                  |               |              |                      |                   |                      |                   |                       |                    |
| MONTH         | 1,249.0      | 63,891,000        | 64,059,000       | 852.56        | 854.80       | 2,559                | 4.80              | 715                  | 0.85              | 2,775                 | 0.18               |
| YEAR          | 6,971.8      | 368,041,000       | 368,757,000      | 879.84        | 881.55       | 14,251               | 4.64              | 4,129                | 0.85              | 15,801                | 0.18               |

Matt Anderson  
Water Division

# **City of Sycamore - Facility #0370550** **WELL 6**

| DATE          | HOURS<br>RUN   | WELL6<br>RAW      | WELL 6<br>GPM | WRT<br>PUMPED     | WRT<br>GPM    | CHLORINE<br>(pounds) | CHLORINE<br>(ppm) | FLUORIDE<br>(pounds) | FLOURIDE<br>(ppm) | PHOSPHATE<br>(pounds) | PHOSPHATE<br>(ppm) |
|---------------|----------------|-------------------|---------------|-------------------|---------------|----------------------|-------------------|----------------------|-------------------|-----------------------|--------------------|
| 6/1/2023      | 13             | 661,000           | 847.44        | 650,000           | 833.33        | 25                   | 4.53              | 4                    | 0.64              | 28                    | 0.17               |
| 6/2/2023      | 9              | 457,000           | 846.30        | 450,000           | 833.33        | 17                   | 4.46              | 3                    | 0.65              | 20                    | 0.18               |
| 6/3/2023      | 11             | 600,000           | 909.09        | 592,000           | 896.97        | 20                   | 4.00              | 4                    | 0.66              | 26                    | 0.18               |
| 6/4/2023      | 7              | 357,000           | 850.00        | 351,000           | 835.71        | 14                   | 4.70              | 3                    | 0.71              | 15                    | 0.17               |
| 6/5/2023      | 13             | 684,000           | 876.92        | 674,000           | 864.10        | 25                   | 4.38              | 5                    | 0.67              | 31                    | 0.18               |
| 6/6/2023      | 17             | 869,000           | 851.96        | 856,000           | 839.22        | 32                   | 4.42              | 6                    | 0.66              | 38                    | 0.18               |
| 6/7/2023      | 6              | 293,000           | 813.89        | 289,000           | 802.78        | 10                   | 4.09              | 2                    | 0.66              | 12                    | 0.17               |
| 6/8/2023      | 15             | 791,000           | 878.89        | 779,000           | 865.56        | 29                   | 4.40              | 6                    | 0.68              | 35                    | 0.18               |
| 6/9/2023      | 5              | 283,000           | 943.33        | 280,000           | 933.33        | 10                   | 4.24              | 2                    | 0.67              | 12                    | 0.17               |
| 6/10/2023     | 19             | 989,000           | 867.54        | 974,000           | 854.39        | 35                   | 4.24              | 7                    | 0.67              | 45                    | 0.19               |
| 6/11/2023     | 17             | 842,000           | 825.49        | 831,000           | 814.71        | 30                   | 4.27              | 6                    | 0.67              | 38                    | 0.18               |
| 6/12/2023     | 12             | 633,000           | 879.17        | 623,000           | 865.28        | 23                   | 4.36              | 5                    | 0.69              | 28                    | 0.18               |
| 6/13/2023     | 0              | 0                 | #DIV/0!       | 0                 | #DIV/0!       | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/14/2023     | 16             | 848,000           | 883.33        | 835,000           | 869.79        | 31                   | 4.38              | 7                    | 0.70              | 38                    | 0.18               |
| 6/15/2023     | 7              | 344,000           | 819.05        | 339,000           | 807.14        | 12                   | 4.18              | 2                    | 0.63              | 12                    | 0.14               |
| 6/16/2023     | 11             | 618,000           | 936.36        | 608,000           | 921.21        | 23                   | 4.46              | 4                    | 0.65              | 23                    | 0.15               |
| 6/17/2023     | 17             | 876,000           | 858.82        | 865,000           | 848.04        | 30                   | 4.11              | 6                    | 0.66              | 33                    | 0.15               |
| 6/18/2023     | 11             | 574,000           | 869.70        | 565,000           | 856.06        | 20                   | 4.18              | 4                    | 0.67              | 25                    | 0.18               |
| 6/19/2023     | 14             | 725,000           | 863.10        | 714,000           | 850.00        | 26                   | 4.30              | 5                    | 0.66              | 31                    | 0.17               |
| 6/20/2023     | 16             | 785,000           | 817.71        | 771,000           | 803.13        | 28                   | 4.28              | 6                    | 0.68              | 35                    | 0.18               |
| 6/21/2023     | 10             | 524,000           | 873.33        | 519,000           | 865.00        | 20                   | 4.58              | 4                    | 0.68              | 33                    | 0.26               |
| 6/22/2023     | 17             | 889,000           | 871.57        | 877,000           | 859.80        | 32                   | 4.32              | 5                    | 0.63              | 38                    | 0.17               |
| 6/23/2023     | 21             | 1,087,000         | 862.70        | 1,071,000         | 850.00        | 21                   | 2.32              | 9                    | 0.70              | 49                    | 0.18               |
| 6/24/2023     | 19             | 941,000           | 825.44        | 926,000           | 812.28        | 34                   | 4.33              | 6                    | 0.65              | 41                    | 0.18               |
| 6/25/2023     | 18             | 961,000           | 889.81        | 947,000           | 876.85        | 35                   | 4.37              | 7                    | 0.67              | 43                    | 0.18               |
| 6/26/2023     | 18             | 888,000           | 822.22        | 876,000           | 811.11        | 33                   | 4.46              | 5                    | 0.63              | 39                    | 0.18               |
| 6/27/2023     | 11             | 596,000           | 903.03        | 586,000           | 887.88        | 22                   | 4.43              | 5                    | 0.71              | 27                    | 0.18               |
| 6/28/2023     | 14             | 683,000           | 813.10        | 674,000           | 802.38        | 26                   | 4.56              | 4                    | 0.63              | 30                    | 0.18               |
| 6/29/2023     | 17             | 902,000           | 884.31        | 889,000           | 871.57        | 34                   | 4.52              | 6                    | 0.66              | 40                    | 0.18               |
| 6/30/2023     | 2              | 67,000            | 558.33        | 66,000            | 550.00        | 2                    | 3.58              | 1                    | 0.89              | 3                     | 0.18               |
| <b>TOTALS</b> |                |                   |               |                   |               |                      |                   |                      |                   |                       |                    |
| <b>MONTH</b>  | <b>383</b>     | <b>19,767,000</b> | <b>860.18</b> | <b>19,477,000</b> | <b>847.56</b> | <b>699</b>           | <b>4.30</b>       | <b>139</b>           | <b>0.79</b>       | <b>868</b>            | <b>0.18</b>        |
| <b>YEAR</b>   | <b>1,713.0</b> | <b>89,639,000</b> | <b>872.14</b> | <b>88,336,000</b> | <b>859.47</b> | <b>3,236</b>         | <b>4.39</b>       | <b>639</b>           | <b>0.79</b>       | <b>3,753</b>          | <b>0.17</b>        |

**City of Sycamore - Facility #0370550**

**WELL 7**

| <b>DATE</b>   | <b>HOURS<br/>RUN</b> | <b>WELL 7<br/>RAW</b> | <b>WELL 7<br/>GPM</b> | <b>Finished<br/>PUMPED</b> | <b>Finished<br/>GPM</b> | <b>CHLORINE<br/>(pounds)</b> | <b>CHLORINE<br/>(ppm)</b> | <b>FLUORIDE<br/>(pounds)</b> | <b>FLOURIDE<br/>(ppm)</b> | <b>PHOSPHATE<br/>(pounds)</b> | <b>PHOSPHATE<br/>(ppm)</b> |
|---------------|----------------------|-----------------------|-----------------------|----------------------------|-------------------------|------------------------------|---------------------------|------------------------------|---------------------------|-------------------------------|----------------------------|
| 6/1/2023      | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/2/2023      | 8                    | 340,000               | 708.33                | 340,000                    | 708.33                  | 15                           | 5.29                      | 2                            | 0.66                      | 16                            | 0.19                       |
| 6/3/2023      | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/4/2023      | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/5/2023      | 6                    | 275,000               | 763.89                | 275,000                    | 763.89                  | 13                           | 5.67                      | 4                            | 0.90                      | 13                            | 0.19                       |
| 6/6/2023      | 8                    | 359,000               | 747.92                | 359,000                    | 747.92                  | 16                           | 5.34                      | 1                            | 0.58                      | 18                            | 0.20                       |
| 6/7/2023      | 8                    | 343,000               | 714.58                | 343,000                    | 714.58                  | 18                           | 6.29                      | 5                            | 0.90                      | 12                            | 0.14                       |
| 6/8/2023      | 8                    | 350,000               | 729.17                | 350,000                    | 729.17                  | 16                           | 5.48                      | 3                            | 0.74                      | 17                            | 0.20                       |
| 6/9/2023      | 8                    | 350,000               | 729.17                | 350,000                    | 729.17                  | 18                           | 6.17                      | 3                            | 0.74                      | 19                            | 0.22                       |
| 6/10/2023     | 8                    | 334,000               | 695.83                | 334,000                    | 695.83                  | 19                           | 6.82                      | 2                            | 0.67                      | 19                            | 0.23                       |
| 6/11/2023     | 8                    | 330,000               | 687.50                | 330,000                    | 687.50                  | 17                           | 6.18                      | 3                            | 0.75                      | 17                            | 0.21                       |
| 6/12/2023     | 8                    | 333,000               | 693.75                | 333,000                    | 693.75                  | 15                           | 5.40                      | 5                            | 0.91                      | 18                            | 0.22                       |
| 6/13/2023     | 8                    | 332,000               | 691.67                | 332,000                    | 691.67                  | 18                           | 6.50                      | 1                            | 0.58                      | 18                            | 0.22                       |
| 6/14/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/15/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/16/2023     | 7                    | 289,000               | 688.10                | 289,000                    | 688.10                  | 17                           | 7.05                      | 2                            | 0.69                      | 19                            | 0.27                       |
| 6/17/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/18/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/19/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/20/2023     | 8                    | 350,000               | 729.17                | 350,000                    | 729.17                  | 20                           | 6.85                      | 3                            | 0.74                      | 18                            | 0.21                       |
| 6/21/2023     | 8                    | 336,000               | 700.00                | 336,000                    | 700.00                  | 22                           | 7.85                      | 3                            | 0.75                      | 18                            | 0.22                       |
| 6/22/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/23/2023     | 6                    | 268,000               | 744.44                | 268,000                    | 744.44                  | 11                           | 4.92                      | 1                            | 0.60                      | 13                            | 0.20                       |
| 6/24/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/25/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/26/2023     | 7                    | 322,000               | 766.67                | 322,000                    | 766.67                  | 12                           | 4.47                      | 2                            | 0.67                      | 15                            | 0.19                       |
| 6/27/2023     | 7.5                  | 354,000               | 786.67                | 354,000                    | 786.67                  | 16                           | 5.42                      | 4                            | 0.81                      | 17                            | 0.20                       |
| 6/28/2023     | 6.5                  | 257,000               | 658.97                | 257,000                    | 658.97                  | 13                           | 6.07                      | 3                            | 0.82                      | 13                            | 0.21                       |
| 6/29/2023     | 0                    | 0                     | #DIV/0!               | 0                          | #DIV/0!                 | 0                            | #DIV/0!                   | 0                            | #DIV/0!                   | 0                             | #DIV/0!                    |
| 6/30/2023     | 7                    | 311,000               | 740.48                | 311,000                    | 740.48                  | 14                           | 5.40                      | 4                            | 0.85                      | 16                            | 0.21                       |
| <b>TOTALS</b> |                      |                       |                       |                            |                         |                              |                           |                              |                           |                               |                            |
| <b>MONTH</b>  | <b>135</b>           | <b>5,833,000</b>      | <b>720.12</b>         | <b>5,833,000</b>           | <b>720.12</b>           | <b>290</b>                   | <b>5.96</b>               | <b>51</b>                    | <b>0.83</b>               | <b>296</b>                    | <b>0.21</b>                |
| <b>YEAR</b>   | <b>743.8</b>         | <b>33,268,000</b>     | <b>745.50</b>         | <b>33,268,000</b>          | <b>745.50</b>           | <b>1,375</b>                 | <b>4.96</b>               | <b>289</b>                   | <b>0.82</b>               | <b>1,625</b>                  | <b>0.20</b>                |

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

| DATE          | HOURS<br>RUN | WELL 8<br>RAW | WELL 8<br>GPM | WRT<br>PUMPED | WRT<br>GPM | CHLORINE<br>(pounds) | CHLORINE<br>(ppm) | FLUORIDE<br>(pounds) | FLOURIDE<br>(ppm) | PHOSPHATE<br>(pounds) | PHOSPHATE<br>(ppm) |
|---------------|--------------|---------------|---------------|---------------|------------|----------------------|-------------------|----------------------|-------------------|-----------------------|--------------------|
| 6/1/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/2/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/3/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/4/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/5/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/6/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/7/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/8/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/9/2023      | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/10/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/11/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/12/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/13/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/14/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/15/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/16/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/17/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/18/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/19/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/20/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/21/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/22/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/23/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/24/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/25/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/26/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/27/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/28/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/29/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/30/2023     | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| <b>TOTALS</b> |              |               |               |               |            |                      |                   |                      |                   |                       |                    |
| <b>MONTH</b>  | 0            | 0             | #DIV/0!       | 0             | #DIV/0!    | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| <b>YEAR</b>   | 671.0        | 38,763,000    | 962.82        | 38,355,000    | 952.68     | 1,420                | 4.44              | 478                  | 0.91              | 1,906                 | 0.20               |

**City of Sycamore - Facility #0370550  
WELL 9**

| DATE          | HOURS<br>RUN   | WELL 9<br>RAW      | WELL 9<br>GPM | WRT<br>PUMPED      | WRT<br>GPM    | CHLORINE<br>(pounds) | CHLORINE<br>(ppm) | FLUORIDE<br>(pounds) | FLOURIDE<br>(ppm) | PHOSPHATE<br>(pounds) | PHOSPHATE<br>(ppm) |
|---------------|----------------|--------------------|---------------|--------------------|---------------|----------------------|-------------------|----------------------|-------------------|-----------------------|--------------------|
| 6/1/2023      | 12             | 703,000            | 976.39        | 720,000            | 1,000.00      | 31                   | 5.29              | 11                   | 0.84              | 27                    | 0.16               |
| 6/2/2023      | 10             | 531,000            | 885.00        | 542,000            | 903.33        | 24                   | 5.42              | 8                    | 0.83              | 21                    | 0.16               |
| 6/3/2023      | 8              | 478,000            | 995.83        | 481,000            | 1,002.08      | 22                   | 5.52              | 7                    | 0.82              | 19                    | 0.16               |
| 6/4/2023      | 16             | 901,000            | 938.54        | 930,000            | 968.75        | 42                   | 5.59              | 13                   | 0.81              | 35                    | 0.16               |
| 6/5/2023      | 11             | 596,000            | 903.03        | 609,000            | 922.73        | 24                   | 4.83              | 9                    | 0.83              | 24                    | 0.16               |
| 6/6/2023      | 11             | 599,000            | 907.58        | 613,000            | 928.79        | 26                   | 5.20              | 9                    | 0.82              | 23                    | 0.16               |
| 6/7/2023      | 12             | 694,000            | 963.89        | 709,000            | 984.72        | 30                   | 5.18              | 10                   | 0.81              | 29                    | 0.17               |
| 6/8/2023      | 10             | 555,000            | 925.00        | 568,000            | 946.67        | 25                   | 5.40              | 9                    | 0.86              | 22                    | 0.16               |
| 6/9/2023      | 14             | 807,000            | 960.71        | 825,000            | 982.14        | 36                   | 5.35              | 12                   | 0.82              | 31                    | 0.16               |
| 6/10/2023     | 10             | 541,000            | 901.67        | 554,000            | 923.33        | 24                   | 5.32              | 8                    | 0.82              | 21                    | 0.16               |
| 6/11/2023     | 0              | 0                  | #DIV/0!       | 0                  | #DIV/0!       | 0                    | #DIV/0!           | 0                    | #DIV/0!           | 0                     | #DIV/0!            |
| 6/12/2023     | 7              | 381,000            | 907.14        | 389,000            | 926.19        | 15                   | 4.72              | 6                    | 0.85              | 12                    | 0.13               |
| 6/13/2023     | 18             | 1,019,000          | 943.52        | 1,043,000          | 965.74        | 44                   | 5.18              | 15                   | 0.82              | 39                    | 0.16               |
| 6/14/2023     | 8              | 454,000            | 945.83        | 465,000            | 968.75        | 21                   | 5.55              | 7                    | 0.84              | 17                    | 0.15               |
| 6/15/2023     | 18             | 1,005,000          | 930.56        | 1,028,000          | 951.85        | 45                   | 5.37              | 15                   | 0.82              | 39                    | 0.16               |
| 6/16/2023     | 13             | 706,000            | 905.13        | 722,000            | 925.64        | 29                   | 4.93              | 11                   | 0.84              | 28                    | 0.16               |
| 6/17/2023     | 3              | 218,000            | 1,211.11      | 224,000            | 1,244.44      | 10                   | 5.50              | 3                    | 0.79              | 9                     | 0.17               |
| 6/18/2023     | 11             | 612,000            | 927.27        | 625,000            | 946.97        | 27                   | 5.29              | 10                   | 0.86              | 24                    | 0.16               |
| 6/19/2023     | 8              | 453,000            | 943.75        | 465,000            | 968.75        | 20                   | 5.29              | 6                    | 0.78              | 18                    | 0.16               |
| 6/20/2023     | 18             | 999,000            | 925.00        | 1,022,000          | 946.30        | 47                   | 5.64              | 16                   | 0.85              | 39                    | 0.16               |
| 6/21/2023     | 15             | 823,000            | 914.44        | 842,000            | 935.56        | 38                   | 5.54              | 11                   | 0.78              | 33                    | 0.16               |
| 6/22/2023     | 15             | 854,000            | 948.89        | 875,000            | 972.22        | 38                   | 5.34              | 13                   | 0.83              | 33                    | 0.16               |
| 6/23/2023     | 17             | 913,000            | 895.10        | 933,000            | 914.71        | 41                   | 5.38              | 13                   | 0.80              | 36                    | 0.16               |
| 6/24/2023     | 12             | 679,000            | 943.06        | 695,000            | 965.28        | 32                   | 5.65              | 11                   | 0.86              | 27                    | 0.16               |
| 6/25/2023     | 16             | 920,000            | 958.33        | 942,000            | 981.25        | 43                   | 5.60              | 13                   | 0.80              | 37                    | 0.16               |
| 6/26/2023     | 5              | 279,000            | 930.00        | 286,000            | 953.33        | 11                   | 4.73              | 4                    | 0.81              | 11                    | 0.16               |
| 6/27/2023     | 16             | 879,000            | 915.63        | 906,000            | 943.75        | 37                   | 5.05              | 14                   | 0.85              | 34                    | 0.16               |
| 6/28/2023     | 14             | 771,000            | 917.86        | 783,000            | 932.14        | 34                   | 5.29              | 12                   | 0.84              | 31                    | 0.16               |
| 6/29/2023     | 9              | 510,000            | 944.44        | 522,000            | 966.67        | 23                   | 5.41              | 7                    | 0.79              | 21                    | 0.17               |
| 6/30/2023     | 15             | 820,000            | 911.11        | 840,000            | 933.33        | 38                   | 5.56              | 13                   | 0.85              | 32                    | 0.16               |
| <b>TOTALS</b> |                |                    |               |                    |               |                      |                   |                      |                   |                       |                    |
| <b>MONTH</b>  | <b>352</b>     | <b>19,700,000</b>  | <b>932.77</b> | <b>20,158,000</b>  | <b>954.45</b> | <b>877</b>           | <b>5.22</b>       | <b>296</b>           | <b>0.76</b>       | <b>772</b>            | <b>0.16</b>        |
| <b>YEAR</b>   | <b>1,829.0</b> | <b>103,076,000</b> | <b>939.27</b> | <b>105,503,000</b> | <b>961.39</b> | <b>4,502</b>         | <b>5.12</b>       | <b>1,519</b>         | <b>0.75</b>       | <b>4,067</b>          | <b>0.16</b>        |

**City of Sycamore - Facility #0370550  
WELL 10**

| DATE          | HOURS   | WELL 10     | WELL 10  | WRT         | WRT      | CHLORINE | CHLORINE | FLUORIDE | FLOURIDE | PHOSPHATE | PHOSPHATE |
|---------------|---------|-------------|----------|-------------|----------|----------|----------|----------|----------|-----------|-----------|
| YEAR          | RUN     | RAW         | GPM      | PUMPED      | GPM      | (pounds) | (ppm)    | (pounds) | (ppm)    | (pounds)  | (ppm)     |
|               | 552     | 30,246,000  | 913.22   | 30,246,000  | 913.22   | 1,011    | 4.01     | 294      | 0.85     | 1,229     | 0.17      |
| 6/1/2023      | 15      | 912,000     | 1,013.33 | 912,000     | 1,013.33 | 33       | 4.34     | 11       | 0.79     | 34        | 0.15      |
| 6/2/2023      | 12      | 689,000     | 956.94   | 689,000     | 956.94   | 26       | 4.52     | 7        | 0.74     | 26        | 0.15      |
| 6/3/2023      | 7       | 417,000     | 992.86   | 417,000     | 992.86   | 15       | 4.31     | 5        | 0.79     | 16        | 0.16      |
| 6/4/2023      | 18      | 1,036,000   | 959.26   | 1,036,000   | 959.26   | 38       | 4.40     | 11       | 0.75     | 40        | 0.16      |
| 6/5/2023      | 15      | 798,000     | 886.67   | 798,000     | 886.67   | 30       | 4.51     | 9        | 0.77     | 33        | 0.17      |
| 6/6/2023      | 10      | 552,000     | 920.00   | 552,000     | 920.00   | 20       | 4.34     | 6        | 0.76     | 23        | 0.17      |
| 6/7/2023      | 15      | 714,000     | 793.33   | 714,000     | 793.33   | 27       | 4.53     | 9        | 0.81     | 32        | 0.18      |
| 6/8/2023      | 11      | 512,000     | 775.76   | 512,000     | 775.76   | 19       | 4.45     | 8        | 0.89     | 25        | 0.20      |
| 6/9/2023      | 17      | 678,000     | 664.71   | 678,000     | 664.71   | 25       | 4.42     | 9        | 0.83     | 33        | 0.20      |
| 6/10/2023     | 3       | 91,000      | 505.56   | 91,000      | 505.56   | 4        | 5.27     | 1        | 0.76     | 6         | 0.27      |
| 6/11/2023     | 18      | 676,000     | 625.93   | 676,000     | 625.93   | 25       | 4.43     | 11       | 0.91     | 41        | 0.25      |
| 6/12/2023     | 13      | 484,000     | 620.51   | 484,000     | 620.51   | 18       | 4.46     | 8        | 0.92     | 28        | 0.24      |
| 6/13/2023     | 13      | 458,000     | 587.18   | 458,000     | 587.18   | 17       | 4.45     | 7        | 0.88     | 28        | 0.25      |
| 6/14/2023     | 4       | 285,000     | 1,187.50 | 285,000     | 1,187.50 | 10       | 4.21     | 4        | 0.85     | 10        | 0.14      |
| 6/15/2023     | 13      | 754,000     | 966.67   | 754,000     | 966.67   | 29       | 4.61     | 7        | 0.72     | 28        | 0.15      |
| 6/16/2023     | 12      | 680,000     | 944.44   | 680,000     | 944.44   | 26       | 4.58     | 7        | 0.74     | 26        | 0.16      |
| 6/17/2023     | 13      | 748,000     | 958.97   | 748,000     | 958.97   | 28       | 4.49     | 7        | 0.72     | 29        | 0.16      |
| 6/18/2023     | 13      | 718,000     | 920.51   | 718,000     | 920.51   | 27       | 4.51     | 8        | 0.77     | 28        | 0.16      |
| 6/19/2023     | 15      | 825,000     | 916.67   | 825,000     | 916.67   | 31       | 4.51     | 9        | 0.76     | 34        | 0.17      |
| 6/20/2023     | 16      | 852,000     | 887.50   | 852,000     | 887.50   | 31       | 4.36     | 9        | 0.75     | 36        | 0.17      |
| 6/21/2023     | 10      | 526,000     | 876.67   | 526,000     | 876.67   | 19       | 4.33     | 6        | 0.77     | 23        | 0.18      |
| 6/22/2023     | 5       | 233,000     | 776.67   | 233,000     | 776.67   | 9        | 4.63     | 3        | 0.82     | 10        | 0.17      |
| 6/23/2023     | 18      | 864,000     | 800.00   | 864,000     | 800.00   | 32       | 4.44     | 12       | 0.84     | 43        | 0.20      |
| 6/24/2023     | 21      | 772,000     | 612.70   | 772,000     | 612.70   | 29       | 4.50     | 12       | 0.89     | 45        | 0.24      |
| 6/25/2023     | 13      | 476,000     | 610.26   | 476,000     | 610.26   | 18       | 4.53     | 8        | 0.92     | 29        | 0.25      |
| 6/26/2023     | 16      | 596,000     | 620.83   | 596,000     | 620.83   | 22       | 4.43     | 9        | 0.88     | 36        | 0.25      |
| 6/27/2023     | 10      | 327,000     | 545.00   | 327,000     | 545.00   | 12       | 4.40     | 6        | 0.97     | 22        | 0.27      |
| 6/28/2023     | 11      | 654,000     | 990.91   | 654,000     | 990.91   | 25       | 4.58     | 6        | 0.71     | 26        | 0.16      |
| 6/29/2023     | 7       | 414,000     | 985.71   | 414,000     | 985.71   | 16       | 4.63     | 5        | 0.79     | 15        | 0.15      |
| 6/30/2023     | 15      | 850,000     | 944.44   | 850,000     | 944.44   | 32       | 4.51     | 9        | 0.75     | 34        | 0.16      |
| <b>TOTALS</b> |         |             |          |             |          |          |          |          |          |           |           |
| <b>MONTH</b>  | 379     | 18,591,000  | 817.55   | 18,591,000  | 817.55   | 693      | 4.47     | 229      | 0.91     | 839       | 0.18      |
| <b>YEAR</b>   | 2,015.0 | 103,295,000 | 854.38   | 103,295,000 | 854.38   | 3,718    | 4.32     | 1,204    | 0.89     | 4,450     | 0.18      |

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             |
| 6/1/2023  | 1.09           | 0.96          | 1.1            | 0.94          | 1.2            | 0.93          | 0.77           | 0.73          |                      |
| 6/2/2023  | 0.97           | 0.73          | 1.3            | 1.02          | 1.1            | 0.83          | 0.82           | 0.70          | Wells 6,10 (casey's) |
| 6/3/2023  |                |               |                |               |                |               | 0.83           | 0.70          |                      |
| 6/4/2023  |                |               |                |               |                |               | 0.77           | 0.69          |                      |
| 6/5/2023  | 1.30           | 1.08          | 1.54           | 1.10          | 1.15           | 0.98          | 0.78           | 0.68          | Wells 6&10 (casey's) |
| 6/6/2023  | 0.86           | 0.71          | 1.27           | 0.99          | 0.78           | 0.69          | 0.79           | 0.66          | Wells 6&10 (casey's) |
| 6/7/2023  | 1.18           | 1.04          | 1.21           | 1.07          | 1.06           | 0.98          | 0.76           | 0.65          | Wells 6 & 7          |
| 6/8/2023  | 0.99           | 0.94          | 1.12           | 0.98          | 1.07           | 0.96          | 0.75           | 0.62          | Wells 6,7 & 10       |
| 6/9/2023  | 1.16           | 1.01          | 1.24           | 1.01          | 0.98           | 0.91          | 0.76           | 0.65          | Wells 7              |
| 6/10/2023 |                |               |                |               |                |               | 0.64           | 0.62          |                      |
| 6/11/2023 |                |               |                |               |                |               | 0.61           | 0.57          |                      |
| 6/12/2023 | 1.16           | 1.08          | 1.18           | 1.04          | 0.98           | 0.87          | 0.64           | 0.50          | Wells 7 & 9          |
| 6/13/2023 | 0.84           | 0.62          | 1.36           | 1.16          | 0.92           | 0.77          | 0.73           | 0.55          | Well 7 (tower2)      |
| 6/14/2023 | 0.96           | 0.84          | 1.01           | 0.91          | 0.97           | 0.81          | 0.67           | 0.54          | Wells 6,9 & 10       |
| 6/15/2023 | 1.08           | 0.87          | 1.38           | 1.26          | 0.72           | 0.5           | 0.68           | 0.60          | Wells 6,9 (Tower2)   |
| 6/16/2023 | 0.98           | 0.91          | 1.28           | 1.14          | 0.92           | 0.84          | 0.68           | 0.59          | Wells 6,7 & 9        |
| 6/17/2023 |                |               |                |               |                |               | 0.61           | 0.53          |                      |
| 6/18/2023 |                |               |                |               |                |               | 0.64           | 0.55          |                      |
| 6/19/2023 |                |               |                |               |                |               | 0.62           | 0.53          |                      |
| 6/20/2023 | 0.89           | 0.79          | 1.4            | 1.14          | 1.05           | 0.92          | 0.66           | 0.57          |                      |
| 6/21/2023 | 0.79           | 0.64          | 0.83           | 0.73          | 0.78           | 0.69          | 0.68           | 0.60          |                      |
| 6/22/2023 | 0.89           | 0.76          | 0.93           | 0.81          | 0.99           | 0.83          | 0.63           | 0.59          |                      |
| 6/23/2023 | 0.76           | 0.70          | 0.88           | 0.73          | 1.05           | 0.81          | 0.61           | 0.58          | casey's              |
| 6/24/2023 |                |               |                |               |                |               |                |               |                      |
| 6/25/2023 |                |               |                |               |                |               |                |               |                      |
| 6/26/2023 | 0.78           | 0.67          | 1.34           | 1.15          | 0.96           | 0.78          | 0.61           | 0.53          |                      |
| 6/27/2023 | 1.01           | 0.89          | 1.12           | 0.98          | 1.17           | 1.08          | 0.64           | 0.52          | Wells 6,7 & 9        |
| 6/28/2023 | 0.98           | 0.89          | 1.18           | 1.01          | 0.75           | 0.58          | 0.63           | 0.55          | Wells 6,& & 9        |
| 6/29/2023 | 1.01           | 0.94          | 1.18           | 0.98          | 1.08           | 0.91          | 0.65           | 0.58          |                      |
| 6/30/2023 | 1.07           | 0.87          | 1.06           | 0.94          | 1.03           | 0.89          | 0.67           | 0.58          | Wells 6 & 7          |



**WELL 6**  
**Water Quality Control**

| Date      | Total Chlorine | Fluoride | Phosphate | Initials |
|-----------|----------------|----------|-----------|----------|
| 6/1/2023  | 4.2            | 0.90     | 0.36      |          |
| 6/2/2023  | 4.2            | 0.90     | 0.27      |          |
| 6/3/2023  |                |          |           |          |
| 6/4/2023  |                |          |           |          |
| 6/5/2023  | 4.1            | 0.90     | 0.33      |          |
| 6/6/2023  | 4.2            | 0.90     | 0.25      |          |
| 6/7/2023  | 4.3            | 0.90     | 0.38      |          |
| 6/8/2023  | 4.3            | 0.90     | 0.24      |          |
| 6/9/2023  | 3.8            | 1.00     | 0.65      |          |
| 6/10/2023 |                |          |           |          |
| 6/11/2023 |                |          |           |          |
| 6/12/2023 | 4.0            | 0.90     | 0.43      |          |
| 6/13/2023 | 1.6            | 0.90     | 0.61      |          |
| 6/14/2023 | 4.4            | 0.90     | 0.34      |          |
| 6/15/2023 | 4.1            | 0.90     | 0.25      |          |
| 6/16/2023 | 4.3            | 0.90     | 0.54      |          |
| 6/17/2023 |                |          |           |          |
| 6/18/2023 |                |          |           |          |
| 6/19/2023 |                |          |           |          |
| 6/20/2023 | 4.0            | 0.80     | 0.63      |          |
| 6/21/2023 | 4.5            | 0.80     | 0.30      |          |
| 6/22/2023 | 4.0            | 1.00     | 0.35      |          |
| 6/23/2023 | 4.4            | 1.00     | 0.33      |          |
| 6/24/2023 |                |          |           |          |
| 6/25/2023 |                |          |           |          |
| 6/26/2023 | 3.5            | 0.90     | 0.41      |          |
| 6/27/2023 | 4.1            | 1.00     | 0.54      |          |
| 6/28/2023 | 4.1            | 0.90     | 0.43      |          |
| 6/29/2023 | 3.8            | 1.00     | 0.38      |          |
| 6/30/2023 | 4.6            | 0.90     | 0.56      |          |

**WELL 7**  
**Water Quality Control**

| Date      | Total Chlorine | Fluoride | Phosphate | Initials |
|-----------|----------------|----------|-----------|----------|
| 6/1/2023  |                |          |           |          |
| 6/2/2023  | 4.9            | 0.90     | 0.35      |          |
| 6/3/2023  |                |          |           |          |
| 6/4/2023  |                |          |           |          |
| 6/5/2023  | 5.2            | 1.00     | 0.74      |          |
| 6/6/2023  | 3.9            | 0.90     | 0.35      |          |
| 6/7/2023  | 4.2            | 0.90     | 0.54      |          |
| 6/8/2023  | 4.1            | 1.00     | 0.28      |          |
| 6/9/2023  | 4.1            | 0.90     | 0.46      |          |
| 6/10/2023 |                |          |           |          |
| 6/11/2023 |                |          |           |          |
| 6/12/2023 | 4.2            | 1.00     | 0.74      |          |
| 6/13/2023 | 1.8            | 0.90     | 0.69      |          |
| 6/14/2023 |                |          |           |          |
| 6/15/2023 |                |          |           |          |
| 6/16/2023 | 4.8            | 0.80     | 0.48      |          |
| 6/17/2023 |                |          |           |          |
| 6/18/2023 |                |          |           |          |
| 6/19/2023 |                |          |           |          |
| 6/20/2023 | 4.5            | 1.00     | 0.45      |          |
| 6/21/2023 | 4.8            | 0.80     | 0.56      |          |
| 6/22/2023 |                |          |           |          |
| 6/23/2023 | 4.5            | 1.00     | 0.77      |          |
| 6/24/2023 |                |          |           |          |
| 6/25/2023 |                |          |           |          |
| 6/26/2023 | 5.3            | 1.00     | 0.87      |          |
| 6/27/2023 | 4.7            | 1.00     | 0.43      |          |
| 6/28/2023 | 4.8            | 0.90     | 0.71      |          |
| 6/29/2023 |                |          |           |          |
| 6/30/2023 | 4.7            | 1.20     | 0.68      |          |

**WELL 8**  
**Water Quality Control**

| Date      | Total Chlorine | Fluoride | Phosphate | Initials | Comments       |
|-----------|----------------|----------|-----------|----------|----------------|
| 6/1/2023  |                |          |           |          | out of service |
| 6/2/2023  |                |          |           |          | out of service |
| 6/3/2023  |                |          |           |          | out of service |
| 6/4/2023  |                |          |           |          | out of service |
| 6/5/2023  |                |          |           |          | out of service |
| 6/6/2023  |                |          |           |          | out of service |
| 6/7/2023  |                |          |           |          | out of service |
| 6/8/2023  |                |          |           |          | out of service |
| 6/9/2023  |                |          |           |          | out of service |
| 6/10/2023 |                |          |           |          | out of service |
| 6/11/2023 |                |          |           |          | out of service |
| 6/12/2023 |                |          |           |          | out of service |
| 6/13/2023 |                |          |           |          | out of service |
| 6/14/2023 |                |          |           |          | out of service |
| 6/15/2023 |                |          |           |          | out of service |
| 6/16/2023 |                |          |           |          | out of service |
| 6/17/2023 |                |          |           |          | out of service |
| 6/18/2023 |                |          |           |          | out of service |
| 6/19/2023 |                |          |           |          | out of service |
| 6/20/2023 |                |          |           |          | out of service |
| 6/21/2023 |                |          |           |          | out of service |
| 6/22/2023 |                |          |           |          | out of service |
| 6/23/2023 |                |          |           |          | out of service |
| 6/24/2023 |                |          |           |          | out of service |
| 6/25/2023 |                |          |           |          | out of service |
| 6/26/2023 |                |          |           |          | out of service |
| 6/27/2023 |                |          |           |          | out of service |
| 6/28/2023 |                |          |           |          | out of service |
| 6/29/2023 |                |          |           |          | out of service |
| 6/30/2023 |                |          |           |          | out of service |

**WELL 9**  
**Water Quality Control**

| Date      | Total Chlorine | Fluoride | Phosphate | Initials |
|-----------|----------------|----------|-----------|----------|
| 6/1/2023  | 4.9            | 1.00     | 0.40      |          |
| 6/2/2023  | 4.3            | 1.00     | 0.41      |          |
| 6/3/2023  |                |          |           |          |
| 6/4/2023  |                |          |           |          |
| 6/5/2023  | 3.3            | 1.00     | 0.46      |          |
| 6/6/2023  | 4.0            | 1.00     | 0.41      |          |
| 6/7/2023  | 3.4            | 0.80     | 0.48      |          |
| 6/8/2023  | 3.1            | 1.00     | 0.36      |          |
| 6/9/2023  | 4.0            | 0.90     | 0.36      |          |
| 6/10/2023 |                |          |           |          |
| 6/11/2023 |                |          |           |          |
| 6/12/2023 | 4.7            | 1.00     | 0.25      |          |
| 6/13/2023 | 4.9            | 0.70     | 0.50      |          |
| 6/14/2023 | 4.9            | 1.00     | 0.38      |          |
| 6/15/2023 | 4.3            | 0.90     | 0.40      |          |
| 6/16/2023 | 4.6            | 0.80     | 0.28      |          |
| 6/17/2023 |                |          |           |          |
| 6/18/2023 |                |          |           |          |
| 6/19/2023 |                |          |           |          |
| 6/20/2023 | 3.7            | 0.90     | 0.28      |          |
| 6/21/2023 | 5.1            | 0.90     | 0.23      |          |
| 6/22/2023 | 5.7            | 1.00     | 0.33      |          |
| 6/23/2023 | 4.8            | 0.90     | 0.46      |          |
| 6/24/2023 |                |          |           |          |
| 6/25/2023 |                |          |           |          |
| 6/26/2023 | 3.5            | 0.80     | 0.71      |          |
| 6/27/2023 | 4.9            | 0.90     | 0.61      |          |
| 6/28/2023 | 4.7            | 1.00     | 0.27      |          |
| 6/29/2023 | 3.8            | 0.90     | 0.34      |          |
| 6/30/2023 | 3.6            | 0.80     | 0.41      |          |

**WELL 10**  
**Water Quality Control**

| Date      | Total Chlorine | Fluoride | Phosphate | Initials |
|-----------|----------------|----------|-----------|----------|
| 6/1/2023  | 4.4            | 0.90     | 0.32      |          |
| 6/2/2023  | 2.9            | 0.90     | 0.29      |          |
| 6/3/2023  |                |          |           |          |
| 6/4/2023  |                |          |           |          |
| 6/5/2023  | 3.5            | 0.80     | 0.22      |          |
| 6/6/2023  | 4.0            | 0.80     | 0.24      |          |
| 6/7/2023  | 3.7            | 1.00     | 0.36      |          |
| 6/8/2023  | 4.3            | 1.00     | 0.48      |          |
| 6/9/2023  | 3.8            | 1.00     | 0.45      |          |
| 6/10/2023 |                |          |           |          |
| 6/11/2023 |                |          |           |          |
| 6/12/2023 | 3.9            | 1.00     | 0.50      |          |
| 6/13/2023 | 1.6            | 1.00     | 0.45      |          |
| 6/14/2023 | 3.9            | 1.00     | 0.54      |          |
| 6/15/2023 | 2.2            | 1.00     | 0.42      |          |
| 6/16/2023 | 3.1            | 1.00     | 0.40      |          |
| 6/17/2023 |                |          |           |          |
| 6/18/2023 |                |          |           |          |
| 6/19/2023 |                |          |           |          |
| 6/20/2023 | 2.1            | 0.90     | 0.40      |          |
| 6/21/2023 | 4.1            | 0.90     | 0.29      |          |
| 6/22/2023 | 4.2            | 1.00     | 0.27      |          |
| 6/23/2023 | 5.7            | 0.80     | 0.40      |          |
| 6/24/2023 |                |          |           |          |
| 6/25/2023 |                |          |           |          |
| 6/26/2023 | 3.6            | 0.90     | 0.68      |          |
| 6/27/2023 | 3.4            | 1.00     | 0.36      |          |
| 6/28/2023 | 3.1            | 0.80     | 0.52      |          |
| 6/29/2023 | 3.4            | 1.00     | 0.48      |          |
| 6/30/2023 | 3.1            | 0.80     | 0.27      |          |