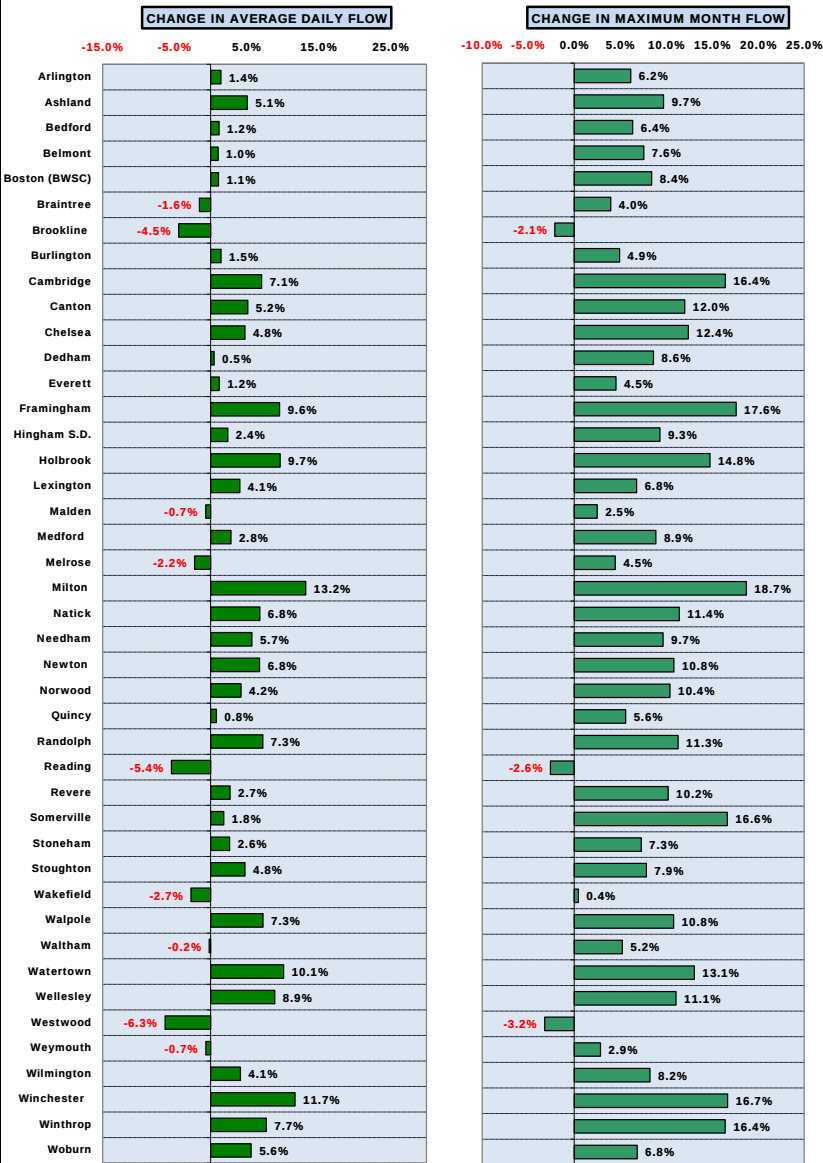
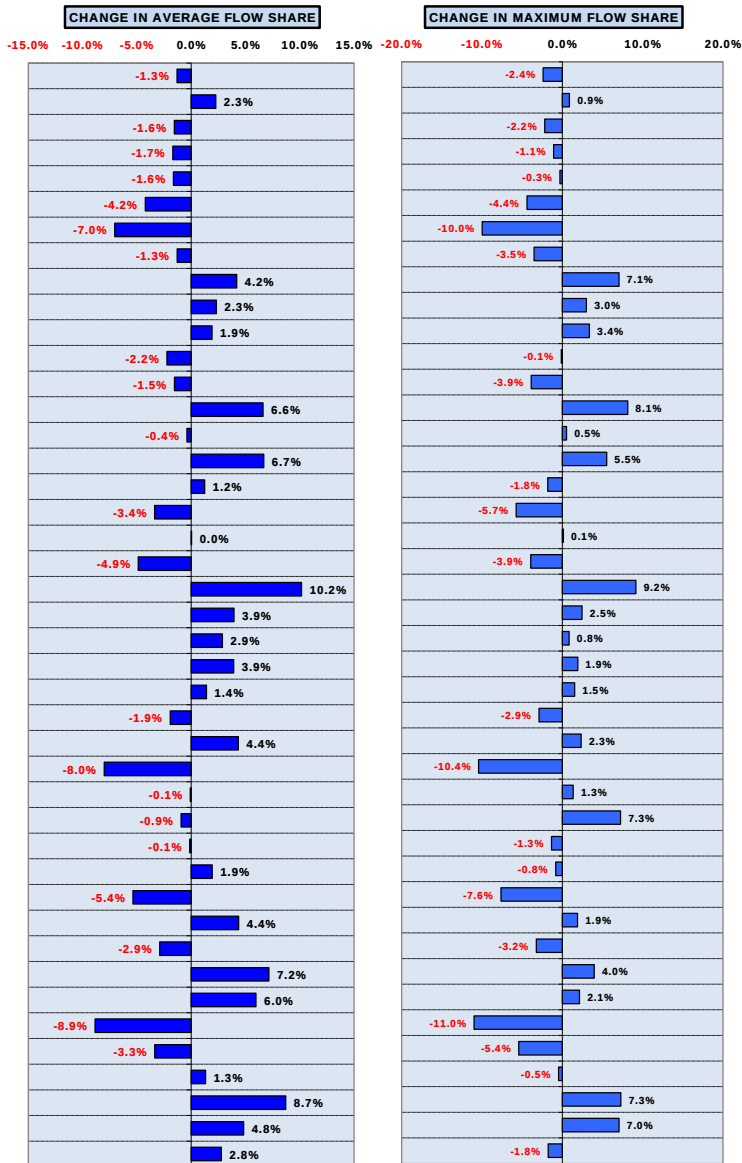


# How CY2022-24 Community Wastewater Flows Could Effect FY2026 Sewer Assessments <sup>1,2,3</sup>

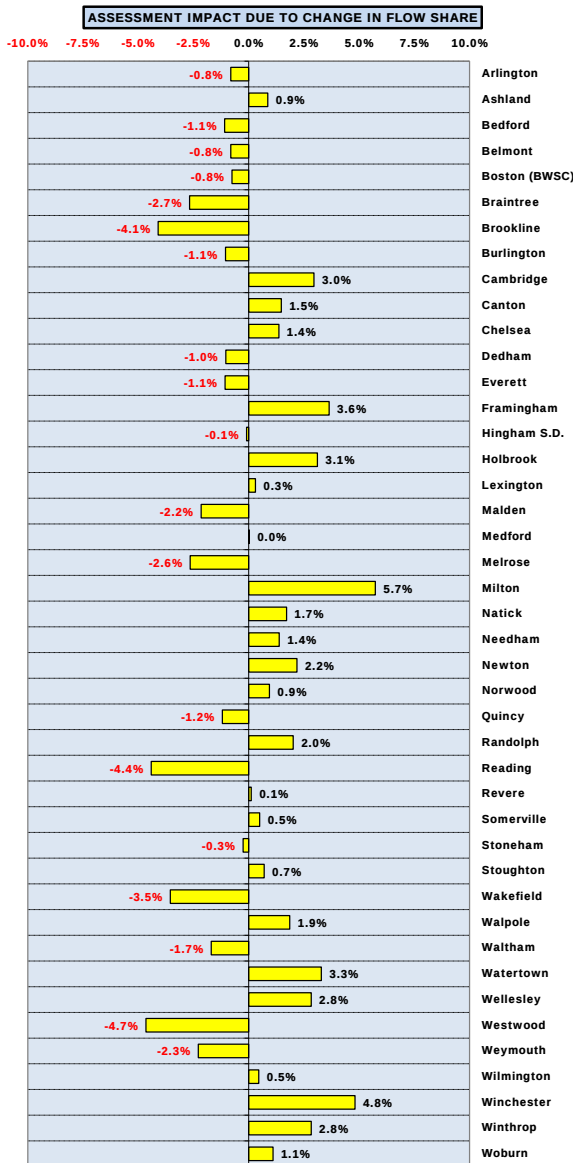
The flow components of FY2026 sewer assessments will be calculated using a 3-year average of CY2022 to CY2024 wastewater flows compared to FY2025 assessments that will use a 3-year average of CY2021 to CY2023 wastewater flows.



But as MWRA's sewer assessments are a ZERO-SUM calculation, a community's assessment is strongly influenced by the RELATIVE change in CY2022 to CY2024 flow share compared to CY2021 to CY2023 flow share, compared to all other communities in the system.



The chart below illustrates the change in the TOTAL BASE assessment due to FLOW SHARE CHANGES. <sup>4</sup>



<sup>1</sup> MWRA uses a 3-year flow average to calculate sewer assessments. Three-year averaging smoothes the impact of year-to-year changes in community flow share, but does not eliminate the long-term impact of changes in each community's relative contribution to the total flow.

<sup>2</sup> Based on actual flows for 2022 through October 2024.

<sup>3</sup> Flow data is preliminary and subject to change pending additional MWRA and community review.

<sup>4</sup> Represents ONLY the impact on the total BASE assessment resulting from the changes in average and maximum wastewater FLOW SHARES.

Massachusetts Water Resources Authority

3-Year Averaging of CY22, CY23 and CY24 Flows vs. 3-Year Averaging of CY21, CY22 and CY23 Flows

ESTIMATE of the impact on FY2026 Sewer Assessments Using Averaged Projected CY22-CY24 Flows <sup>1,2</sup>

|                         | AVERAGE DAILY SEWER FLOWS            |         |                                      |         |                 |                          | MAXIMUM MONTH SEWER FLOWS            |         |                                      |         |                 |                          | PROJECTED FY26 BASE SEWER ASSESSMENT<br>(based on 10 months of flow) <sup>2,3</sup> |                          |                                    | FY25 BASE SEWER ASSESSMENT<br>(based on 10 months of flow) <sup>2</sup>    |                          |                          | PROJECTED IMPACT OF CY22-24 FLOWS ON FY26<br>BASE SEWER ASSESSMENT |                                    |     |                                                   |            |        |
|-------------------------|--------------------------------------|---------|--------------------------------------|---------|-----------------|--------------------------|--------------------------------------|---------|--------------------------------------|---------|-----------------|--------------------------|-------------------------------------------------------------------------------------|--------------------------|------------------------------------|----------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------------------------------------------------|------------------------------------|-----|---------------------------------------------------|------------|--------|
| MWRA SEWER<br>COMMUNITY | CY22 to CY24 Avg.<br>Through October |         | CY21 to CY23 Avg.<br>Through October |         | Changes         |                          | CY22 to CY24 Avg.<br>Through October |         | CY21 to CY23 Avg.<br>Through October |         | Changes         |                          | Flow Assessment<br>(based on 10<br>months of CY22-<br>CY24 Sewer<br>Flows)          | Population<br>Assessment | Total Projected<br>Base Assessment | Flow Assessment<br>(based on 10<br>months of CY21-<br>CY23 Sewer<br>Flows) | Population<br>Assessment | Total Base<br>Assessment | Flow Assessment<br>Impact                                          | Population<br>Assessment<br>Impact |     | Total Projected<br>FY26 Base<br>Assessment Impact |            |        |
|                         | mgd                                  | % Share | mgd                                  | % Share | Flow<br>Percent | Flow<br>Share<br>Percent | mgd                                  | % Share | mgd                                  | % Share | Flow<br>Percent | Flow<br>Share<br>Percent |                                                                                     |                          |                                    |                                                                            |                          |                          |                                                                    |                                    |     |                                                   |            |        |
|                         |                                      |         |                                      |         |                 |                          |                                      |         |                                      |         |                 |                          |                                                                                     |                          |                                    |                                                                            |                          |                          |                                                                    |                                    |     |                                                   |            |        |
| Arlington               | 4.93                                 | 1.5%    | 4.86                                 | 1.5%    | 1.4%            | -1.3%                    | 7.15                                 | 1.7%    | 6.74                                 | 1.7%    | 6.2%            | -2.4%                    | \$4,791,200                                                                         | \$4,614,161              | \$9,405,360                        | \$4,868,069                                                                | \$4,614,161              | \$9,482,230              | -\$76,869                                                          | -1.58%                             | \$0 | 0.00%                                             | -\$76,869  | -0.81% |
| Ashland                 | 1.42                                 | 0.4%    | 1.35                                 | 0.4%    | 5.1%            | 2.3%                     | 1.76                                 | 0.4%    | 1.60                                 | 0.4%    | 9.7%            | 0.9%                     | 1,330,528                                                                           | 1,666,982                | 2,997,510                          | 1,304,912                                                                  | 1,666,982                | 2,971,894                | 25,616                                                             | 1.96%                              | 0   | 0.00%                                             | 25,616     | 0.86%  |
| Bedford                 | 2.56                                 | 0.8%    | 2.53                                 | 0.8%    | 1.2%            | -1.6%                    | 3.53                                 | 0.8%    | 3.32                                 | 0.8%    | 6.4%            | -2.2%                    | 2,455,943                                                                           | 1,415,274                | 3,871,217                          | 2,498,700                                                                  | 1,415,274                | 3,913,974                | -42,757                                                            | -1.71%                             | 0   | 0.00%                                             | -42,757    | -1.09% |
| Belmont                 | 2.98                                 | 0.9%    | 2.95                                 | 0.9%    | 1.0%            | -1.7%                    | 4.58                                 | 1.1%    | 4.26                                 | 1.1%    | 7.6%            | -1.1%                    | 2,941,935                                                                           | 2,689,955                | 5,631,890                          | 2,987,868                                                                  | 2,689,955                | 5,677,823                | -45,933                                                            | -1.54%                             | 0   | 0.00%                                             | -45,933    | -0.81% |
| Boston (BWSC)           | 87.90                                | 27.2%   | 86.94                                | 27.6%   | 1.1%            | -1.6%                    | 108.43                               | 25.3%   | 100.01                               | 25.4%   | 8.4%            | -0.3%                    | 82,710,414                                                                          | 65,962,664               | 148,673,078                        | 83,840,267                                                                 | 65,962,664               | 149,802,931              | -1,129,853                                                         | -1.35%                             | 0   | 0.00%                                             | -1,129,853 | -0.75% |
| Braintree               | 6.54                                 | 2.0%    | 6.64                                 | 2.1%    | -1.6%           | -4.2%                    | 9.37                                 | 2.2%    | 9.01                                 | 2.3%    | 4.0%            | -4.4%                    | 6,377,023                                                                           | 3,906,755                | 10,283,778                         | 6,659,805                                                                  | 3,906,755                | 10,566,560               | -282,782                                                           | -4.25%                             | 0   | 0.00%                                             | -282,782   | -2.68% |
| Brookline               | 6.85                                 | 2.1%    | 7.17                                 | 2.3%    | -4.5%           | -7.0%                    | 9.33                                 | 2.2%    | 9.53                                 | 2.4%    | -2.1%           | -10.0%                   | 6,564,567                                                                           | 6,338,141                | 12,902,707                         | 7,115,879                                                                  | 6,338,141                | 13,454,020               | -551,313                                                           | -7.75%                             | 0   | 0.00%                                             | -551,313   | -4.10% |
| Burlington              | 3.78                                 | 1.2%    | 3.73                                 | 1.2%    | 1.5%            | -1.3%                    | 4.92                                 | 1.1%    | 4.69                                 | 1.2%    | 4.9%            | -3.5%                    | 3,578,617                                                                           | 2,617,706                | 6,196,324                          | 3,644,432                                                                  | 2,617,706                | 6,262,138                | -65,815                                                            | -1.81%                             | 0   | 0.00%                                             | -65,815    | -1.05% |
| Cambridge               | 21.58                                | 6.7%    | 20.16                                | 6.4%    | 7.1%            | 4.2%                     | 26.43                                | 6.2%    | 22.70                                | 5.8%    | 16.4%           | 7.1%                     | 20,157,973                                                                          | 12,013,836               | 32,171,808                         | 19,234,509                                                                 | 12,013,836               | 31,248,345               | 923,464                                                            | 4.80%                              | 0   | 0.00%                                             | 923,464    | 2.96%  |
| Canton                  | 3.26                                 | 1.0%    | 3.10                                 | 1.0%    | 5.2%            | 2.3%                     | 4.42                                 | 1.0%    | 3.95                                 | 1.0%    | 12.0%           | 3.0%                     | 3,095,720                                                                           | 2,123,703                | 5,219,423                          | 3,019,658                                                                  | 2,123,703                | 5,143,361                | 76,061                                                             | 2.52%                              | 0   | 0.00%                                             | 76,061     | 1.48%  |
| Chelsea                 | 6.46                                 | 2.0%    | 6.16                                 | 2.0%    | 4.8%            | 1.9%                     | 8.34                                 | 1.9%    | 7.42                                 | 1.9%    | 12.4%           | 3.4%                     | 6,118,123                                                                           | 3,917,876                | 10,035,999                         | 5,982,900                                                                  | 3,917,876                | 9,900,776                | 135,222                                                            | 2.26%                              | 0   | 0.00%                                             | 135,222    | 1.37%  |
| Dedham                  | 3.84                                 | 1.2%    | 3.82                                 | 1.2%    | 0.5%            | -2.2%                    | 5.77                                 | 1.3%    | 5.32                                 | 1.3%    | 8.6%            | -0.1%                    | 3,765,033                                                                           | 2,489,072                | 6,254,105                          | 3,830,511                                                                  | 2,489,072                | 6,319,583                | -65,478                                                            | -1.71%                             | 0   | 0.00%                                             | -65,478    | -1.04% |
| Everett                 | 5.65                                 | 1.7%    | 5.58                                 | 1.8%    | 1.2%            | -1.5%                    | 6.99                                 | 1.6%    | 6.68                                 | 1.7%    | 4.5%            | -3.9%                    | 5,294,721                                                                           | 5,004,198                | 10,298,919                         | 5,405,861                                                                  | 5,004,198                | 10,410,059               | -111,140                                                           | -2.06%                             | 0   | 0.00%                                             | -111,140   | -1.07% |
| Framingham              | 8.66                                 | 2.7%    | 7.91                                 | 2.5%    | 9.6%            | 6.6%                     | 11.70                                | 2.7%    | 9.95                                 | 2.5%    | 17.6%           | 8.1%                     | 8,285,829                                                                           | 7,041,056                | 15,326,886                         | 7,746,735                                                                  | 7,041,056                | 14,787,792               | 539,094                                                            | 6.96%                              | 0   | 0.00%                                             | 539,094    | 3.65%  |
| Hingham S.D.            | 1.35                                 | 0.417%  | 1.32                                 | 0.418%  | 2.4%            | -0.4%                    | 2.03                                 | 0.474%  | 1.86                                 | 0.472%  | 9.3%            | 0.5%                     | 1,323,510                                                                           | 832,606                  | 2,156,116                          | 1,325,635                                                                  | 832,606                  | 2,158,241                | -2,125                                                             | -0.16%                             | 0   | 0.00%                                             | -2,125     | -0.10% |
| Holbrook                | 1.15                                 | 0.4%    | 1.04                                 | 0.3%    | 9.7%            | 6.7%                     | 1.56                                 | 0.4%    | 1.36                                 | 0.3%    | 14.8%           | 5.5%                     | 1,097,752                                                                           | 1,092,213                | 2,189,965                          | 1,031,615                                                                  | 1,092,213                | 2,123,828                | 66,137                                                             | 6.41%                              | 0   | 0.00%                                             | 66,137     | 3.11%  |
| Lexington               | 6.01                                 | 1.9%    | 5.78                                 | 1.8%    | 4.1%            | 1.2%                     | 8.50                                 | 2.0%    | 7.96                                 | 2.0%    | 6.8%            | -1.8%                    | 5,814,122                                                                           | 3,429,546                | 9,243,668                          | 5,785,943                                                                  | 3,429,546                | 9,215,490                | 28,178                                                             | 0.49%                              | 0   | 0.00%                                             | 28,178     | 0.31%  |
| Malden                  | 8.12                                 | 2.5%    | 8.18                                 | 2.6%    | -0.7%           | -3.4%                    | 10.54                                | 2.5%    | 10.28                                | 2.6%    | 2.5%            | -5.7%                    | 7,695,373                                                                           | 6,547,807                | 14,243,180                         | 8,008,936                                                                  | 6,547,807                | 14,556,743               | -313,563                                                           | -3.92%                             | 0   | 0.00%                                             | -313,563   | -2.15% |
| Medford                 | 7.83                                 | 2.4%    | 7.62                                 | 2.4%    | 2.8%            | 0.0%                     | 11.09                                | 2.6%    | 10.18                                | 2.6%    | 8.9%            | 0.1%                     | 7,571,683                                                                           | 6,629,607                | 14,201,290                         | 7,567,463                                                                  | 6,629,607                | 14,197,070               | 4,221                                                              | 0.06%                              | 0   | 0.00%                                             | 4,221      | 0.03%  |
| Melrose                 | 3.80                                 | 1.2%    | 3.89                                 | 1.2%    | -2.2%           | -4.9%                    | 5.87                                 | 1.4%    | 5.62                                 | 1.4%    | 4.5%            | -3.9%                    | 3,754,781                                                                           | 2,954,530                | 6,709,311                          | 3,937,381                                                                  | 2,954,530                | 6,891,911                | -182,600                                                           | -4.64%                             | 0   | 0.00%                                             | -182,600   | -2.65% |
| Milton                  | 4.36                                 | 1.3%    | 3.85                                 | 1.2%    | 13.2%           | 10.2%                    | 6.71                                 | 1.6%    | 5.65                                 | 1.4%    | 18.7%           | 9.2%                     | 4,302,340                                                                           | 2,842,937                | 7,145,277                          | 3,914,755                                                                  | 2,842,937                | 6,757,692                | 387,585                                                            | 9.90%                              | 0   | 0.00%                                             | 387,585    | 5.74%  |
| Natick                  | 3.45                                 | 1.1%    | 3.23                                 | 1.0%    | 6.8%            | 3.9%                     | 4.56                                 | 1.1%    | 4.10                                 | 1.0%    | 11.4%           | 2.5%                     | 3,283,107                                                                           | 3,495,124                | 6,778,231                          | 3,168,925                                                                  | 3,495,124                | 6,664,048                | 114,182                                                            | 3.60%                              | 0   | 0.00%                                             | 114,182    | 1.71%  |
| Needham                 | 4.66                                 | 1.4%    | 4.41                                 | 1.4%    | 5.7%            | 2.9%                     | 6.18                                 | 1.4%    | 5.64                                 | 1.4%    | 9.7%            | 0.8%                     | 4,434,555                                                                           | 3,193,030                | 7,627,585                          | 4,330,348                                                                  | 3,193,030                | 7,523,378                | 104,207                                                            | 2.41%                              | 0   | 0.00%                                             | 104,207    | 1.39%  |
| Newton                  | 16.68                                | 5.2%    | 15.61                                | 5.0%    | 6.8%            | 3.9%                     | 24.22                                | 5.7%    | 21.85                                | 5.5%    | 10.8%           | 1.9%                     | 16,220,504                                                                          | 8,814,837                | 25,035,340                         | 15,684,629                                                                 | 8,814,837                | 24,499,465               | 535,875                                                            | 3.42%                              | 0   | 0.00%                                             | 535,875    | 2.19%  |
| Norwood                 | 6.36                                 | 2.0%    | 6.11                                 | 1.9%    | 4.2%            | 1.4%                     | 9.11                                 | 2.1%    | 8.25                                 | 2.1%    | 10.4%           | 1.5%                     | 6,261,937                                                                           | 3,166,235                | 9,428,173                          | 6,173,919                                                                  | 3,166,235                | 9,340,155                | 88,018                                                             | 1.43%                              | 0   | 0.00%                                             | 88,018     | 0.94%  |
| Quincy                  | 13.34                                | 4.1%    | 13.23                                | 4.2%    | 0.8%            | -1.9%                    | 17.37                                | 4.1%    | 16.45                                | 4.2%    | 5.6%            | -2.9%                    | 12,721,515                                                                          | 10,315,340               | 23,036,855                         | 12,999,257                                                                 | 10,315,340               | 23,314,597               | -277,742                                                           | -2.14%                             | 0   | 0.00%                                             | -277,742   | -1.19% |
| Randolph                | 4.11                                 | 1.3%    | 3.83                                 | 1.2%    | 7.3%            | 4.4%                     | 5.85                                 | 1.4%    | 5.26                                 | 1.3%    | 11.3%           | 2.3%                     | 3,981,831                                                                           | 3,498,602                | 7,480,433                          | 3,833,957                                                                  | 3,498,602                | 7,332,559                | 147,874                                                            | 3.86%                              | 0   | 0.00%                                             | 147,874    | 2.02%  |
| Reading                 | 2.49                                 | 0.8%    | 2.64                                 | 0.8%    | -5.4%           | -8.0%                    | 3.65                                 | 0.9%    | 3.75                                 | 1.0%    | -2.6%           | -10.4%                   | 2,428,852                                                                           | 2,533,779                | 4,962,631                          | 2,657,911                                                                  | 2,533,779                | 5,191,690                | -229,059                                                           | -8.62%                             | 0   | 0.00%                                             | -229,059   | -4.41% |
| Revere                  | 7.16                                 | 2.2%    | 6.98                                 | 2.2%    | 2.7%            | -0.1%                    | 9.00                                 | 2.1%    | 8.17                                 | 2.1%    | 10.2%           | 1.3%                     | 6,738,449                                                                           | 5,932,278                | 12,670,726                         | 6,723,460                                                                  | 5,932,278                | 12,655,738               | 14,988                                                             | 0.22%                              | 0   | 0.00%                                             | 14,988     | 0.12%  |
| Somerville              | 10.18                                | 3.1%    | 10.00                                | 3.2%    | 1.8%            | -0.9%                    | 14.29                                | 3.3%    | 12.25                                | 3.1%    | 16.6%           | 7.3%                     | 9,819,511                                                                           | 8,088,041                | 17,907,552                         | 9,730,961                                                                  | 8,088,041                | 17,819,002               | 88,550                                                             | 0.91%                              | 0   | 0.00%                                             | 88,550     | 0.50%  |
| Stoneham                | 3.93                                 | 1.2%    | 3.83                                 | 1.2%    | 2.6%            | -0.1%                    | 5.07                                 | 1.2%    | 4.73                                 | 1.2%    | 7.3%            | -1.3%                    | 3,717,670                                                                           | 2,290,163                | 6,007,833                          | 3,732,935                                                                  | 2,290,163                | 6,023,098                | -15,265                                                            | -0.41%                             | 0   | 0.00%                                             | -15,265    | -0.25% |
| Stoughton               | 3.33                                 | 1.03%   | 3.18                                 | 1.0%    | 4.8%            | 1.9%                     | 4.62                                 | 1.1%    | 4.29                                 | 1.1%    | 7.9%            | -0.8%                    | 3,209,244                                                                           | 2,590,346                | 5,799,590                          | 3,168,925                                                                  | 2,590,346                | 5,759,271                | 40,319                                                             | 1.27%                              | 0   | 0.00%                                             | 40,319     | 0.70%  |
| Wakefield               | 3.94                                 | 1.2%    | 4.05                                 | 1.3%    | -2.7%           | -5.4%                    | 5.72                                 | 1.3%    | 5.69                                 | 1.4%    | 0.4%            | -7.6%                    | 3,831,513                                                                           | 2,741,001                | 6,572,513                          | 4,073,154                                                                  | 2,741,001                | 6,814,155                | -241,641                                                           | -5.93%                             | 0   | 0.00%                                             | -241,641   | -3.55% |
| Walpole                 | 2.49                                 | 0.8%    | 2.32                                 | 0.7%    | 7.3%            | 4.4%                     | 3.13                                 | 0.7%    | 2.83                                 | 0.7%    | 10.8%           | 1.9%                     | 2,437,675                                                                           | 2,313,796                | 4,751,471                          | 2,350,968                                                                  | 2,313,796                | 4,664,764                | 86,707                                                             | 3.69%                              | 0   | 0.00%                                             | 86,707     | 1.86%  |
| Waltham                 | 8.71                                 | 2.7%    | 8.72                                 | 2.8%    | -0.2%           | -2.9%                    | 11.82                                | 2.8%    | 11.23                                | 2.8%    | 5.2%            | -3.2%                    | 8,331,755                                                                           | 6,454,318                | 14,786,073                         | 8,587,222                                                                  | 6,454,318                | 15,041,540               | -255,467                                                           | -2.97%                             | 0   | 0.00%                                             | -255,467   | -1.70% |
| Watertown               | 4.20                                 | 1.3%    | 3.81                                 | 1.2%    | 10.1%           | 7.2%                     | 5.49                                 | 1.3%    | 4.86                                 | 1.2%    | 13.1%           | 4.0%                     | 3,982,004                                                                           | 3,551,307                | 7,533,312                          | 3,741,923                                                                  | 3,551,307                | 7,293,230                | 240,081                                                            | 6.42%                              | 0   | 0.00%                                             | 240,081    | 3.29%  |
| Wellesley               | 4.28                                 | 1.3%    | 3.93                                 | 1.2%    | 8.9%            | 6.0%                     | 6.18                                 | 1.4%    | 5.56                                 | 1.4%    | 11.1%           | 2.1%                     | 4,142,348                                                                           | 3,067,496                | 7,209,843                          | 3,943,838                                                                  | 3,067,496                | 7,011,333                | 198,510                                                            | 5.03%                              | 0   | 0.00%                                             | 198,510    | 2.83%  |
| Westwood                | 1.49                                 | 0.5%    | 1.59                                 | 0.5%    | -6.3%           | -8.9%                    | 2.05                                 | 0.5%    | 2.11                                 | 0.5%    | -3.2%           | -11.0%                   | 1,418,235                                                                           | 1,599,666                | 3,017,901                          | 1,565,500                                                                  | 1,599,666                | 3,165,166                | -147,265                                                           | -9.41%                             | 0   | 0.00%                                             | -147,265   | -4.65% |
| Weymouth                | 8.41                                 | 2.6%    | 8.46                                 | 2.7%    | -0.7%           | -3.3%                    | 11.53                                | 2.7%    | 11.21                                | 2.8%    | 2.9%            | -5.4%                    | 8,039,469                                                                           | 5,757,162                | 13,796,631                         | 8,361,224                                                                  | 5,757,162                | 14,118,386               | -321,755                                                           | -3.85%                             | 0   | 0.00%                                             | -321,755   | -2.28% |
| Wilmington              | 1.69                                 | 0.5%    | 1.62                                 | 0.5%    | 4.1%            | 1.3%                     | 2.01                                 | 0.5%    | 1.86                                 | 0.5%    | 8.2%            | -0.5%                    | 1,983,845                                                                           | 1,393,101                | 3,376,946                          | 1,968,594                                                                  | 1,393,101                | 3,361,695                | 15,251                                                             | 0.77%                              | 0   | 0.00%                                             | 15,251     | 0.45%  |
| Winchester              | 3.47                                 | 1.1%    | 3.11                                 | 1.0%    | 11.7%           | 8.7%                     | 5.05                                 | 1.2%    | 4.33                                 | 1.1%    | 16.7            |                          |                                                                                     |                          |                                    |                                                                            |                          |                          |                                                                    |                                    |     |                                                   |            |        |

**Massachusetts Water Resources Authority**

Average Daily Wastewater Flows (million gallons/day)

THREE YEAR AVERAGE: 2022-2024

| CY2022-2024 Community Average Daily Wastewater Flows <sup>1,2</sup> |        |        |        |        |        |        |        |        |        |        |        |        | YEAR TO DATE THRU OCTOBER |              |                    |              | PROJECTED ANNUAL TOTALS |              |                    |              |
|---------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------------|--------------|--------------------|--------------|-------------------------|--------------|--------------------|--------------|
| MWRA COMMUNITY                                                      | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | AVERAGE DAILY FLOW        | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE | AVERAGE DAILY FLOW      | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE |
| Arlington                                                           | 6.83   | 5.61   | 7.15   | 5.97   | 4.73   | 3.93   | 3.93   | 3.72   | 3.87   | 3.54   | 3.90   | 6.22   | 4.93                      | 1.52%        | 7.15               | 1.67%        | 4.95                    | 1.52%        | 7.15               | 1.67%        |
| Ashland                                                             | 1.76   | 1.55   | 1.75   | 1.59   | 1.38   | 1.22   | 1.23   | 1.26   | 1.25   | 1.22   | 1.25   | 1.67   | 1.42                      | 0.44%        | 1.76               | 0.41%        | 1.43                    | 0.44%        | 1.76               | 0.41%        |
| Bedford                                                             | 3.40   | 2.95   | 3.53   | 3.16   | 2.51   | 2.01   | 1.96   | 2.06   | 2.10   | 1.90   | 2.05   | 2.93   | 2.56                      | 0.79%        | 3.53               | 0.82%        | 2.55                    | 0.78%        | 3.53               | 0.82%        |
| Belmont                                                             | 4.35   | 3.47   | 4.58   | 3.63   | 2.79   | 2.23   | 2.24   | 2.19   | 2.32   | 2.05   | 2.32   | 3.92   | 2.98                      | 0.92%        | 4.58               | 1.07%        | 3.01                    | 0.93%        | 4.58               | 1.07%        |
| Boston (BWSC)                                                       | 104.52 | 89.88  | 108.43 | 94.19  | 82.89  | 79.74  | 82.34  | 80.10  | 81.15  | 75.67  | 79.95  | 101.72 | 87.90                     | 27.17%       | 108.43             | 25.30%       | 88.42                   | 27.22%       | 108.43             | 25.30%       |
| Braintree                                                           | 9.06   | 8.09   | 9.37   | 7.86   | 6.15   | 5.13   | 5.01   | 4.67   | 4.90   | 5.21   | 5.68   | 8.34   | 6.54                      | 2.02%        | 9.37               | 2.19%        | 6.62                    | 2.04%        | 9.37               | 2.19%        |
| Brookline                                                           | 8.89   | 7.50   | 9.33   | 7.72   | 6.32   | 5.72   | 5.99   | 5.88   | 5.81   | 5.39   | 5.66   | 8.46   | 6.85                      | 2.12%        | 9.33               | 2.18%        | 6.89                    | 2.12%        | 9.33               | 2.18%        |
| Burlington                                                          | 4.85   | 4.32   | 4.92   | 4.53   | 3.79   | 3.29   | 3.01   | 3.03   | 3.20   | 2.93   | 3.12   | 4.38   | 3.78                      | 1.17%        | 4.92               | 1.15%        | 3.78                    | 1.16%        | 4.92               | 1.15%        |
| Cambridge                                                           | 24.36  | 21.19  | 26.43  | 22.70  | 20.79  | 20.06  | 21.01  | 20.98  | 20.23  | 18.04  | 17.79  | 25.00  | 21.58                     | 6.67%        | 26.43              | 6.17%        | 21.56                   | 6.64%        | 26.43              | 6.17%        |
| Canton                                                              | 4.30   | 3.77   | 4.42   | 3.74   | 2.96   | 2.63   | 2.67   | 2.57   | 2.86   | 2.70   | 2.86   | 3.98   | 3.26                      | 1.01%        | 4.42               | 1.03%        | 3.29                    | 1.01%        | 4.42               | 1.03%        |
| Chelsea                                                             | 7.97   | 6.45   | 8.34   | 6.88   | 6.15   | 5.98   | 6.22   | 5.68   | 5.74   | 5.12   | 5.48   | 7.65   | 6.46                      | 2.00%        | 8.34               | 1.95%        | 6.48                    | 1.99%        | 8.34               | 1.95%        |
| Dedham                                                              | 5.77   | 4.66   | 5.51   | 4.87   | 3.58   | 2.93   | 2.89   | 2.81   | 2.79   | 2.64   | 2.96   | 4.92   | 3.84                      | 1.19%        | 5.77               | 1.35%        | 3.86                    | 1.19%        | 5.77               | 1.35%        |
| Everett                                                             | 6.80   | 5.96   | 6.99   | 6.07   | 5.37   | 5.17   | 5.31   | 5.29   | 4.99   | 4.55   | 4.77   | 6.30   | 5.65                      | 1.75%        | 6.99               | 1.63%        | 5.63                    | 1.73%        | 6.99               | 1.63%        |
| Frammingham                                                         | 11.55  | 8.95   | 11.70  | 10.58  | 8.33   | 6.83   | 7.05   | 7.39   | 7.28   | 6.96   | 7.08   | 10.64  | 8.66                      | 2.68%        | 11.70              | 2.73%        | 8.70                    | 2.68%        | 11.70              | 2.73%        |
| Hingham S.D.                                                        | 1.98   | 1.63   | 2.03   | 1.57   | 1.23   | 1.04   | 1.07   | 1.02   | 0.95   | 0.95   | 1.08   | 1.73   | 1.35                      | 0.42%        | 2.03               | 0.47%        | 1.36                    | 0.42%        | 2.03               | 0.47%        |
| Holbrook                                                            | 1.51   | 1.31   | 1.56   | 1.30   | 1.09   | 0.96   | 0.95   | 0.91   | 0.93   | 0.93   | 0.99   | 1.32   | 1.15                      | 0.35%        | 1.56               | 0.36%        | 1.15                    | 0.35%        | 1.56               | 0.36%        |
| Lexington                                                           | 8.23   | 7.20   | 8.50   | 7.76   | 6.16   | 4.90   | 4.48   | 4.35   | 4.64   | 4.00   | 4.44   | 6.95   | 6.01                      | 1.86%        | 8.50               | 1.98%        | 5.96                    | 1.84%        | 8.50               | 1.98%        |
| Malden                                                              | 10.25  | 8.32   | 10.54  | 9.09   | 8.21   | 7.27   | 7.19   | 7.01   | 6.86   | 6.47   | 7.20   | 9.91   | 8.12                      | 2.51%        | 10.54              | 2.46%        | 8.20                    | 2.52%        | 10.54              | 2.46%        |
| Medford                                                             | 10.49  | 8.69   | 11.09  | 9.12   | 7.55   | 6.55   | 6.59   | 6.40   | 6.42   | 5.47   | 6.09   | 9.69   | 7.83                      | 2.42%        | 11.09              | 2.59%        | 7.85                    | 2.42%        | 11.09              | 2.59%        |
| Melrose                                                             | 5.75   | 4.66   | 5.87   | 4.76   | 3.67   | 2.89   | 2.82   | 2.58   | 2.76   | 2.29   | 2.92   | 5.11   | 3.80                      | 1.17%        | 5.87               | 1.37%        | 3.84                    | 1.18%        | 5.87               | 1.37%        |
| Milton                                                              | 6.71   | 5.38   | 6.67   | 5.47   | 3.96   | 3.13   | 3.22   | 3.06   | 3.14   | 2.90   | 3.16   | 5.70   | 4.36                      | 1.35%        | 6.71               | 1.57%        | 4.37                    | 1.35%        | 6.71               | 1.57%        |
| Natick                                                              | 4.47   | 3.83   | 4.56   | 4.09   | 3.41   | 2.86   | 2.85   | 2.92   | 2.86   | 2.71   | 2.81   | 4.04   | 3.45                      | 1.07%        | 4.56               | 1.06%        | 3.45                    | 1.06%        | 4.56               | 1.06%        |
| Needham                                                             | 6.18   | 5.14   | 6.15   | 5.42   | 4.49   | 3.79   | 4.09   | 4.06   | 3.73   | 3.58   | 3.76   | 5.79   | 4.66                      | 1.44%        | 6.18               | 1.44%        | 4.68                    | 1.44%        | 6.18               | 1.44%        |
| Newton                                                              | 23.10  | 19.65  | 24.22  | 20.37  | 15.75  | 12.81  | 13.20  | 13.45  | 12.70  | 11.63  | 12.14  | 20.16  | 16.68                     | 5.15%        | 24.22              | 5.65%        | 16.60                   | 5.11%        | 24.22              | 5.65%        |
| Norwood                                                             | 9.11   | 7.47   | 9.11   | 7.59   | 6.01   | 5.10   | 4.97   | 4.70   | 4.92   | 4.71   | 5.19   | 8.19   | 6.36                      | 1.97%        | 9.11               | 2.13%        | 6.42                    | 1.98%        | 9.11               | 2.13%        |
| Quincy                                                              | 17.37  | 14.91  | 17.19  | 14.97  | 12.47  | 11.46  | 11.75  | 11.28  | 11.12  | 10.91  | 11.45  | 15.75  | 13.34                     | 4.12%        | 17.37              | 4.05%        | 13.39                   | 4.12%        | 17.37              | 4.05%        |
| Randolph                                                            | 5.79   | 4.93   | 5.85   | 4.95   | 3.84   | 3.32   | 3.21   | 3.01   | 3.17   | 3.10   | 3.42   | 5.06   | 4.11                      | 1.27%        | 5.85               | 1.37%        | 4.14                    | 1.27%        | 5.85               | 1.37%        |
| Reading                                                             | 3.61   | 3.00   | 3.65   | 3.08   | 2.38   | 1.84   | 1.83   | 1.84   | 1.93   | 1.79   | 2.11   | 3.35   | 2.49                      | 0.77%        | 3.65               | 0.85%        | 2.53                    | 0.78%        | 3.65               | 0.85%        |
| Revere                                                              | 9.00   | 7.57   | 8.58   | 7.60   | 7.02   | 6.19   | 6.60   | 6.69   | 6.34   | 6.05   | 6.35   | 8.33   | 7.16                      | 2.21%        | 9.00               | 2.22%        | 7.20                    | 2.22%        | 9.00               | 2.10%        |
| Somerville                                                          | 13.65  | 10.42  | 14.29  | 10.95  | 9.56   | 8.77   | 9.06   | 8.83   | 8.74   | 7.50   | 8.70   | 13.25  | 10.18                     | 3.15%        | 14.29              | 3.33%        | 10.32                   | 3.18%        | 14.29              | 3.33%        |
| Stoneham                                                            | 5.02   | 4.49   | 5.07   | 4.61   | 3.87   | 3.44   | 3.33   | 3.16   | 3.36   | 3.03   | 3.51   | 4.85   | 3.93                      | 1.22%        | 5.07               | 1.18%        | 3.98                    | 1.22%        | 5.07               | 1.18%        |
| Stoughton                                                           | 4.50   | 3.98   | 4.62   | 4.12   | 3.24   | 2.80   | 2.58   | 2.46   | 2.53   | 2.56   | 2.79   | 3.80   | 3.33                      | 1.03%        | 4.62               | 1.08%        | 3.33                    | 1.03%        | 4.62               | 1.08%        |
| Wakefield                                                           | 5.72   | 4.64   | 5.68   | 4.97   | 4.00   | 3.15   | 3.04   | 2.78   | 2.92   | 2.54   | 2.98   | 4.75   | 3.94                      | 1.22%        | 5.72               | 1.33%        | 3.93                    | 1.21%        | 5.72               | 1.33%        |
| Walpole                                                             | 3.13   | 2.84   | 3.13   | 2.96   | 2.48   | 2.19   | 2.05   | 1.95   | 2.11   | 2.10   | 2.22   | 2.85   | 2.49                      | 0.77%        | 3.13               | 0.73%        | 2.50                    | 0.77%        | 3.13               | 0.73%        |
| Waltham                                                             | 11.20  | 9.82   | 11.82  | 10.38  | 8.59   | 7.16   | 7.02   | 7.07   | 7.30   | 6.75   | 7.22   | 10.61  | 8.71                      | 2.69%        | 11.82              | 2.76%        | 8.74                    | 2.69%        | 11.82              | 2.76%        |
| Watertown                                                           | 5.38   | 4.70   | 5.49   | 4.85   | 4.05   | 3.47   | 3.50   | 3.47   | 3.68   | 3.40   | 3.37   | 4.62   | 4.20                      | 1.30%        | 5.49               | 1.28%        | 4.16                    | 1.28%        | 5.49               | 1.28%        |
| Wellesley                                                           | 6.09   | 5.03   | 6.18   | 5.29   | 4.13   | 3.22   | 3.16   | 3.27   | 3.37   | 3.13   | 3.25   | 5.53   | 4.28                      | 1.32%        | 6.18               | 1.44%        | 4.30                    | 1.32%        | 6.18               | 1.44%        |
| Westwood                                                            | 2.05   | 1.79   | 1.98   | 1.77   | 1.50   | 1.28   | 1.18   | 1.14   | 1.11   | 1.09   | 1.35   | 1.92   | 1.49                      | 0.46%        | 2.05               | 0.48%        | 1.51                    | 0.47%        | 2.05               | 0.48%        |
| Weymouth                                                            | 11.39  | 9.95   | 11.53  | 9.45   | 7.76   | 6.94   | 6.74   | 6.47   | 6.80   | 7.15   | 7.64   | 10.73  | 8.41                      | 2.60%        | 11.53              | 2.69%        | 8.54                    | 2.63%        | 11.53              | 2.69%        |
| Wilmington                                                          | 1.90   | 1.79   | 2.01   | 1.87   | 1.67   | 1.56   | 1.45   | 1.59   | 1.57   | 1.48   | 1.52   | 1.75   | 1.69                      | 0.52%        | 2.01               | 0.47%        | 1.68                    | 0.52%        | 2.01               | 0.47%        |
| Winchester                                                          | 4.91   | 4.09   | 5.05   | 4.38   | 3.38   | 2.81   | 2.75   | 2.50   | 2.58   | 2.29   | 2.51   | 4.07   | 3.47                      | 1.07%        | 5.05               | 1.18%        | 3.44                    | 1.06%        | 5.05               | 1.18%        |
| Winthrop                                                            | 2.79   | 2.50   | 3.01   | 2.57   | 2.28   | 2.19   | 2.27   | 2.27   | 2.20   | 2.08   | 2.08   | 2.64   | 2.42                      | 0.75%        | 3.01               | 0.74%        | 2.41                    | 0.74%        | 3.01               | 0.70%        |
| Woburn                                                              | 9.66   | 8.73   | 9.70   | 8.45   | 7.26   | 6.62   | 6.58   | 6.48   | 6.78   | 6.41   | 6.45   | 8.95   | 7.66                      | 2.37%        | 9.70               | 2.26%        | 7.67                    | 2.36%        | 9.70               | 2.26%        |
| SYSTEM TOTAL                                                        | 415.38 | 352.83 | 427.59 | 367.23 | 308.75 | 276.58 | 280.41 | 274.34 | 275.98 | 256.93 | 273.60 | 387.53 | 323.49                    | 100.0%       | 428.65             | 100.0%       | 324.82                  | 100.0%       | 428.65             | 100.0%       |

| MWRA Wastewater System Performance: 3-Year Avg. (CY22-CY24) vs. 3-Year Avg. (CY21-CY23) |        |        |        |        |        |        |        |        |        |        |        |        | YTD    | Annual |
|-----------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| JAN                                                                                     | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |        |        |        |
| CY24 ADF (mgd)                                                                          | 515.14 | 340.12 | 483.66 | 463.87 | 326.21 | 290.20 | 245.41 | 242.28 | 224.72 | 216.15 | 295.73 | 389.11 | 334.82 | 336.22 |
| CY23 ADF (mgd)                                                                          | 430.06 | 323.98 | 435.99 | 308.11 | 328.16 | 289.71 | 373.54 | 365.13 | 366.84 | 289.68 | 268.47 | 426.07 | 351.68 | 351.16 |
| CY22 ADF (mgd)                                                                          | 300.93 | 394.40 | 363.11 | 329.71 | 271.89 | 249.84 | 222.28 | 215.60 | 236.38 | 264.96 | 256.59 | 347.42 | 283.96 | 287.10 |
| CY21 ADF (mgd)                                                                          | 344.20 | 340.32 | 383.11 | 413.77 | 332.39 | 266.44 | 260.03 | 243.31 | 239.15 | 265.67 | 362.14 | 393.83 | 308.55 | 320.20 |
| 3-Year Avg. (CY22-CY24)                                                                 | 415.38 | 352.83 | 427.59 | 367.23 | 308.75 | 276.58 | 280.41 | 274.34 | 275.98 | 256.93 | 273.60 | 387.53 | 323.49 | 324.82 |
| 3-Year Avg. (CY21-CY23)                                                                 | 358.40 | 352.90 | 394.07 | 350.53 | 310.81 | 268.66 | 285.28 | 274.68 | 280.79 | 273.44 | 295.73 | 389.11 | 314.73 | 319.49 |
| 3-Yr Avg. (22-24) vs. (21-23)                                                           | 15.9%  | 0.0%   | 8.5%   | 4.8%   | -0.7%  | 2.9%   | -1.7%  | -0.1%  | -1.7%  | -6.0%  | -7.5%  | -0.4%  | 2.8%   | 1.7%   |

<sup>1</sup> MWRA will utilize a 3-year average of CY22/CY23/CY24 wastewater flows to calculate the flow-related components of MWRA's FY26 wholesale sewer assessments. Flow data is preliminary and subject to change pending additional MWRA and community review.

<sup>2</sup> Based on actual metered flows through October 2024.

# Massachusetts Water Resources Authority

Average Daily Wastewater Flows (million gallons/day)

THREE YEAR AVERAGE: 2021-2023

| MWRA COMMUNITY | CY2021-2023 Community Average Daily Wastewater Flows <sup>1,2</sup> |        |        |        |        |        |        |        |        |        |        |        | YEAR TO DATE THRU OCTOBER |              |                    |              | PROJECTED ANNUAL TOTALS |              |                    |              |
|----------------|---------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------------|--------------|--------------------|--------------|-------------------------|--------------|--------------------|--------------|
|                | JAN                                                                 | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | AVERAGE DAILY FLOW        | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE | AVERAGE DAILY FLOW      | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE |
| Arlington      | 5.99                                                                | 5.79   | 6.74   | 5.76   | 4.99   | 3.84   | 3.97   | 3.75   | 3.98   | 3.82   | 4.42   | 6.44   | 4.86                      | 1.54%        | 6.74               | 1.71%        | 4.96                    | 1.55%        | 6.74               | 1.69%        |
| Ashland        | 1.53                                                                | 1.52   | 1.60   | 1.50   | 1.35   | 1.15   | 1.18   | 1.23   | 1.23   | 1.22   | 1.28   | 1.64   | 1.35                      | 0.43%        | 1.60               | 0.41%        | 1.37                    | 0.43%        | 1.64               | 0.41%        |
| Bedford        | 2.93                                                                | 2.92   | 3.32   | 3.03   | 2.64   | 2.08   | 2.06   | 2.12   | 2.17   | 2.01   | 2.18   | 2.93   | 2.53                      | 0.80%        | 3.32               | 0.84%        | 2.53                    | 0.79%        | 3.32               | 0.83%        |
| Belmont        | 3.60                                                                | 3.59   | 4.26   | 3.54   | 2.95   | 2.21   | 2.37   | 2.29   | 2.43   | 2.31   | 2.70   | 4.04   | 2.95                      | 0.94%        | 4.26               | 1.08%        | 3.02                    | 0.95%        | 4.26               | 1.07%        |
| Boston (BWSC)  | 92.84                                                               | 90.40  | 100.01 | 92.63  | 83.04  | 79.56  | 85.70  | 80.91  | 83.31  | 81.18  | 86.08  | 102.29 | 86.94                     | 27.62%       | 100.01             | 25.37%       | 88.17                   | 27.60%       | 102.29             | 25.62%       |
| Braintree      | 8.83                                                                | 8.67   | 9.01   | 7.70   | 6.53   | 5.08   | 5.16   | 4.69   | 5.12   | 5.72   | 6.57   | 8.79   | 6.64                      | 2.11%        | 9.01               | 2.29%        | 6.82                    | 2.13%        | 9.01               | 2.26%        |
| Brookline      | 8.36                                                                | 8.24   | 9.53   | 8.73   | 7.03   | 5.66   | 6.20   | 6.07   | 6.04   | 5.93   | 6.70   | 9.13   | 7.17                      | 2.28%        | 9.53               | 2.42%        | 7.30                    | 2.28%        | 9.53               | 2.39%        |
| Burlington     | 4.33                                                                | 4.36   | 4.69   | 4.39   | 3.94   | 3.28   | 3.09   | 3.00   | 3.22   | 3.03   | 3.31   | 4.40   | 3.73                      | 1.18%        | 4.69               | 1.19%        | 3.75                    | 1.17%        | 4.69               | 1.17%        |
| Cambridge      | 20.43                                                               | 20.71  | 22.70  | 20.55  | 18.95  | 18.66  | 20.88  | 20.48  | 19.86  | 18.35  | 18.51  | 24.16  | 20.16                     | 6.40%        | 22.70              | 5.76%        | 20.36                   | 6.37%        | 24.16              | 6.05%        |
| Canton         | 3.66                                                                | 3.68   | 3.95   | 3.40   | 3.03   | 2.47   | 2.58   | 2.53   | 2.89   | 2.85   | 3.03   | 3.96   | 3.10                      | 0.98%        | 3.95               | 1.00%        | 3.17                    | 0.99%        | 3.96               | 0.99%        |
| Chelsea        | 6.73                                                                | 6.53   | 7.42   | 6.34   | 5.53   | 5.66   | 6.33   | 5.65   | 5.82   | 5.64   | 5.83   | 7.47   | 6.16                      | 1.96%        | 7.42               | 1.88%        | 6.25                    | 1.96%        | 7.47               | 1.87%        |
| Dedham         | 5.09                                                                | 4.84   | 5.32   | 4.67   | 3.82   | 2.92   | 3.00   | 2.85   | 2.89   | 2.87   | 3.34   | 5.06   | 3.82                      | 1.21%        | 5.32               | 1.35%        | 3.89                    | 1.22%        | 5.32               | 1.33%        |
| Everett        | 6.21                                                                | 6.16   | 6.68   | 5.94   | 5.44   | 4.89   | 5.34   | 5.29   | 5.07   | 4.81   | 5.13   | 6.37   | 5.58                      | 1.77%        | 6.68               | 1.70%        | 5.61                    | 1.76%        | 6.68               | 1.67%        |
| Framingham     | 8.96                                                                | 8.30   | 9.95   | 9.09   | 8.05   | 6.27   | 6.91   | 7.22   | 7.28   | 7.03   | 7.24   | 10.18  | 7.91                      | 2.51%        | 9.95               | 2.52%        | 8.04                    | 2.52%        | 10.18              | 2.55%        |
| Hingham S.D.   | 1.78                                                                | 1.69   | 1.86   | 1.49   | 1.27   | 1.00   | 1.09   | 1.00   | 0.96   | 1.06   | 1.24   | 1.78   | 1.32                      | 0.42%        | 1.86               | 0.47%        | 1.35                    | 0.42%        | 1.86               | 0.47%        |
| Holbrook       | 1.29                                                                | 1.25   | 1.36   | 1.16   | 1.02   | 0.85   | 0.90   | 0.85   | 0.86   | 0.91   | 1.00   | 1.28   | 1.04                      | 0.33%        | 1.36               | 0.35%        | 1.06                    | 0.33%        | 1.36               | 0.34%        |
| Lexington      | 6.81                                                                | 7.00   | 7.96   | 7.23   | 6.34   | 4.66   | 4.49   | 4.32   | 4.75   | 4.31   | 4.82   | 6.90   | 5.78                      | 1.84%        | 7.96               | 2.02%        | 5.80                    | 1.81%        | 7.96               | 1.99%        |
| Malden         | 9.11                                                                | 8.74   | 10.28  | 8.94   | 8.47   | 7.17   | 7.47   | 7.32   | 7.22   | 7.10   | 8.05   | 10.25  | 8.18                      | 2.60%        | 10.28              | 2.61%        | 8.34                    | 2.61%        | 10.28              | 2.58%        |
| Medford        | 8.80                                                                | 8.70   | 10.18  | 8.62   | 7.56   | 6.26   | 6.77   | 6.57   | 6.74   | 6.03   | 6.86   | 9.82   | 7.62                      | 2.42%        | 10.18              | 2.58%        | 7.74                    | 2.42%        | 10.18              | 2.55%        |
| Melrose        | 4.85                                                                | 4.87   | 5.62   | 4.63   | 4.11   | 3.08   | 3.10   | 2.83   | 3.07   | 2.77   | 3.57   | 5.54   | 3.89                      | 1.23%        | 5.62               | 1.43%        | 4.00                    | 1.25%        | 5.62               | 1.41%        |
| Milton         | 5.12                                                                | 4.98   | 5.65   | 4.59   | 3.73   | 2.68   | 3.04   | 2.83   | 3.00   | 2.95   | 3.44   | 5.51   | 3.85                      | 1.22%        | 5.65               | 1.43%        | 3.96                    | 1.24%        | 5.65               | 1.42%        |
| Natick         | 3.66                                                                | 3.69   | 4.10   | 3.73   | 3.33   | 2.68   | 2.76   | 2.86   | 2.83   | 2.71   | 2.89   | 3.98   | 3.23                      | 1.03%        | 4.10               | 1.04%        | 3.27                    | 1.02%        | 4.10               | 1.03%        |
| Needham        | 5.05                                                                | 4.97   | 5.64   | 5.00   | 4.50   | 3.59   | 3.99   | 3.99   | 3.72   | 3.68   | 3.95   | 5.68   | 4.41                      | 1.40%        | 5.64               | 1.43%        | 4.48                    | 1.40%        | 5.68               | 1.42%        |
| Newton         | 18.70                                                               | 18.69  | 21.85  | 18.51  | 15.93  | 11.90  | 12.85  | 13.25  | 12.53  | 12.08  | 13.32  | 20.59  | 15.61                     | 4.96%        | 21.85              | 5.54%        | 15.85                   | 4.96%        | 21.85              | 5.47%        |
| Norwood        | 7.69                                                                | 7.46   | 8.25   | 7.10   | 6.07   | 4.83   | 4.93   | 4.62   | 5.11   | 5.08   | 5.74   | 8.26   | 6.11                      | 1.94%        | 8.25               | 2.09%        | 6.26                    | 1.96%        | 8.26               | 2.07%        |
| Quincy         | 15.24                                                               | 14.95  | 16.45  | 14.42  | 12.98  | 11.37  | 12.18  | 11.46  | 11.51  | 11.84  | 12.45  | 15.95  | 13.23                     | 4.20%        | 16.45              | 4.17%        | 13.40                   | 4.19%        | 16.45              | 4.12%        |
| Randolph       | 4.87                                                                | 4.74   | 5.26   | 4.41   | 3.80   | 3.07   | 3.02   | 2.87   | 3.13   | 3.23   | 3.62   | 5.00   | 3.83                      | 1.22%        | 5.26               | 1.33%        | 3.92                    | 1.23%        | 5.26               | 1.32%        |
| Reading        | 3.23                                                                | 3.21   | 3.75   | 3.26   | 2.86   | 2.04   | 1.98   | 1.94   | 2.08   | 2.04   | 2.43   | 3.48   | 2.64                      | 0.84%        | 3.75               | 0.95%        | 2.69                    | 0.84%        | 3.75               | 0.94%        |
| Revere         | 8.17                                                                | 7.86   | 8.08   | 7.35   | 6.94   | 5.93   | 6.59   | 6.46   | 6.15   | 6.27   | 6.73   | 8.26   | 6.98                      | 2.22%        | 8.17               | 2.07%        | 7.07                    | 2.21%        | 8.26               | 2.07%        |
| Somerville     | 11.04                                                               | 11.04  | 12.25  | 10.85  | 9.07   | 8.62   | 9.63   | 9.39   | 9.31   | 8.81   | 9.33   | 12.79  | 10.00                     | 3.18%        | 12.25              | 3.11%        | 10.18                   | 3.19%        | 12.79              | 3.20%        |
| Stoneham       | 4.49                                                                | 4.35   | 4.73   | 4.42   | 3.96   | 3.29   | 3.37   | 3.17   | 3.43   | 3.16   | 3.70   | 4.99   | 3.83                      | 1.22%        | 4.73               | 1.20%        | 3.92                    | 1.23%        | 4.99               | 1.25%        |
| Stoughton      | 3.88                                                                | 3.86   | 4.29   | 3.85   | 3.30   | 2.64   | 2.50   | 2.32   | 2.55   | 2.69   | 3.00   | 3.90   | 3.18                      | 1.01%        | 4.29               | 1.09%        | 3.23                    | 1.01%        | 4.29               | 1.07%        |
| Wakefield      | 4.88                                                                | 4.91   | 5.69   | 5.06   | 4.39   | 3.29   | 3.28   | 3.00   | 3.16   | 2.92   | 3.54   | 5.02   | 4.05                      | 1.29%        | 5.69               | 1.44%        | 4.09                    | 1.28%        | 5.69               | 1.43%        |
| Walpole        | 2.63                                                                | 2.67   | 2.83   | 2.68   | 2.44   | 2.01   | 1.90   | 1.94   | 2.05   | 2.11   | 2.29   | 2.85   | 2.32                      | 0.74%        | 2.83               | 0.72%        | 2.37                    | 0.74%        | 2.85               | 0.71%        |
| Waltham        | 9.91                                                                | 9.95   | 11.23  | 10.00  | 9.11   | 7.26   | 7.36   | 7.33   | 7.74   | 7.41   | 7.88   | 10.77  | 8.72                      | 2.77%        | 11.23              | 2.85%        | 8.83                    | 2.76%        | 11.23              | 2.81%        |
| Watertown      | 4.42                                                                | 4.39   | 4.86   | 4.32   | 3.83   | 3.11   | 3.27   | 3.22   | 3.45   | 3.28   | 3.53   | 4.60   | 3.81                      | 1.21%        | 4.86               | 1.23%        | 3.85                    | 1.21%        | 4.86               | 1.22%        |
| Wellesley      | 4.61                                                                | 4.78   | 5.56   | 4.68   | 4.00   | 2.98   | 3.08   | 3.17   | 3.29   | 3.22   | 3.44   | 5.36   | 3.93                      | 1.25%        | 5.56               | 1.41%        | 4.01                    | 1.26%        | 5.56               | 1.39%        |
| Westwood       | 1.95                                                                | 1.95   | 2.11   | 1.91   | 1.65   | 1.36   | 1.25   | 1.21   | 1.23   | 1.25   | 1.54   | 2.04   | 1.59                      | 0.50%        | 2.11               | 0.54%        | 1.62                    | 0.51%        | 2.11               | 0.53%        |
| Weymouth       | 10.72                                                               | 10.40  | 11.21  | 9.46   | 8.31   | 6.76   | 6.87   | 6.45   | 6.93   | 7.65   | 8.42   | 10.98  | 8.46                      | 2.69%        | 11.21              | 2.84%        | 8.68                    | 2.72%        | 11.21              | 2.81%        |
| Wilmington     | 1.69                                                                | 1.74   | 1.86   | 1.75   | 1.63   | 1.51   | 1.44   | 1.57   | 1.57   | 1.49   | 1.53   | 1.70   | 1.62                      | 0.52%        | 1.86               | 0.47%        | 1.62                    | 0.51%        | 1.86               | 0.47%        |
| Winchester     | 3.77                                                                | 3.73   | 4.33   | 3.69   | 3.24   | 2.57   | 2.62   | 2.36   | 2.51   | 2.29   | 2.55   | 3.87   | 3.11                      | 0.99%        | 4.33               | 1.10%        | 3.13                    | 0.98%        | 4.33               | 1.08%        |
| Winthrop       | 2.38                                                                | 2.30   | 2.59   | 2.24   | 2.15   | 2.03   | 2.22   | 2.18   | 2.14   | 2.20   | 2.24   | 2.60   | 2.24                      | 0.71%        | 2.59               | 0.66%        | 2.27                    | 0.71%        | 2.60               | 0.65%        |
| Woburn         | 8.16                                                                | 8.32   | 9.08   | 7.89   | 7.52   | 6.38   | 6.54   | 6.13   | 6.47   | 6.10   | 6.29   | 8.52   | 7.25                      | 2.30%        | 9.08               | 2.30%        | 7.28                    | 2.28%        | 9.08               | 2.27%        |
| SYSTEM TOTAL   | 358.40                                                              | 352.90 | 394.07 | 350.53 | 310.81 | 268.66 | 285.28 | 274.68 | 280.79 | 273.44 | 295.73 | 389.11 | 314.73                    | 100.0%       | 394.16             | 100.0%       | 319.49                  | 100.0%       | 399.21             | 100.0%       |

| MWRA Wastewater System Performance: 3-Year Avg. (CY21-CY23) vs. 3-Year Avg. (CY20-CY22) |        |        |        |        |        |        |        |        |        |        |        |
|-----------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| JAN                                                                                     | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
| CY23 ADF (mgd)                                                                          | 430.06 | 323.98 | 435.99 | 308.11 | 328.16 | 289.71 | 373.54 | 365.13 | 366.84 | 289.68 | 426.07 |
| CY22 ADF (mgd)                                                                          | 300.93 | 394.40 | 363.11 | 329.71 | 271.89 | 249.84 | 222.28 | 215.60 | 236.38 | 264.96 | 347.42 |
| CY21 ADF (mgd)                                                                          | 344.20 | 340.32 | 383.11 | 413.77 | 332.39 | 266.44 | 260.03 | 243.31 | 239.15 | 265.67 | 393.83 |
| CY20 ADF (mgd)                                                                          | 327.90 | 308.89 | 318.46 | 426.21 | 327.43 | 247.00 | 226.87 | 203.21 | 198.09 | 226.48 | 408.11 |
| 3-Year Avg. (CY21-CY23)                                                                 | 358.40 | 352.90 | 394.07 | 350.53 | 310.81 | 268.66 | 285.28 | 274.68 | 280.79 | 273.44 | 389.11 |
| 3-Year Avg. (CY20-CY22)                                                                 | 324.34 | 347.87 | 354.89 | 389.90 | 310.57 | 254.43 | 236.39 | 220.71 | 224.54 | 252.37 | 383.12 |
| 3-Yr Avg. (21-23) vs. (20-22)                                                           | 10.5%  | 1.4%   | 11.0%  | -10.1% | 0.1%   | 5.6%   | 20.7%  | 24.5%  | 25.1%  | 8.3%   | 1.6%   |

| YTD    | Annual |
|--------|--------|
| 351.68 | 351.16 |
| 283.96 | 287.10 |
| 308.55 | 320.20 |
| 280.78 | 290.35 |
| 314.73 | 319.49 |
| 291.10 | 299.22 |
| 8.1%   | 6.8%   |

<sup>1</sup> MWRA utilized a 3-year average of CY21/CY22/CY23 wastewater flows to calculate the flow-related components of MWRA's FY25 wholesale sewer assessments. Flow data is preliminary and subject to change pending additional MWRA and community review.

<sup>2</sup> Based on actual metered flows through December 2023.

Massachusetts Water Resources Authority

Average Daily Wastewater Flows (million gallons/day)

CALENDAR YEAR: 2024

| MWRA COMMUNITY | CY2024 COMMUNITY AVERAGE DAILY WASTEWATER FLOWS <sup>1</sup> |        |        |        |        |        |        |        |        |        |        |        |
|----------------|--------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                | JAN                                                          | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
| Arlington      | 8.10                                                         | 5.15   | 7.70   | 7.65   | 4.63   | 4.06   | 3.27   | 3.08   | 2.95   | 2.91   | 4.42   | 6.44   |
| Ashland        | 2.10                                                         | 1.51   | 1.95   | 1.90   | 1.44   | 1.30   | 1.16   | 1.11   | 1.10   | 1.09   | 1.28   | 1.64   |
| Bedford        | 4.23                                                         | 2.93   | 3.73   | 3.93   | 2.55   | 1.93   | 1.64   | 1.61   | 1.51   | 1.46   | 2.18   | 2.93   |
| Belmont        | 5.64                                                         | 3.17   | 5.15   | 4.91   | 2.77   | 2.37   | 1.78   | 1.73   | 1.61   | 1.59   | 2.70   | 4.04   |
| Boston (BWSC)  | 133.24                                                       | 90.65  | 127.05 | 117.05 | 90.43  | 82.04  | 72.56  | 74.37  | 70.09  | 66.03  | 86.08  | 102.29 |
| Braintree      | 10.27                                                        | 7.36   | 11.51  | 10.88  | 7.02   | 6.03   | 4.73   | 4.37   | 4.12   | 4.20   | 6.57   | 8.79   |
| Brookline      | 11.05                                                        | 7.16   | 10.42  | 9.58   | 6.89   | 6.60   | 5.71   | 5.29   | 4.99   | 4.79   | 6.70   | 9.13   |
| Burlington     | 5.82                                                         | 4.31   | 5.29   | 5.52   | 3.78   | 3.20   | 2.72   | 2.75   | 2.56   | 2.51   | 3.31   | 4.40   |
| Cambridge      | 29.44                                                        | 19.81  | 30.57  | 27.21  | 23.42  | 21.86  | 19.21  | 19.61  | 17.66  | 16.83  | 18.51  | 24.16  |
| Canton         | 5.52                                                         | 3.68   | 5.42   | 5.04   | 3.10   | 3.12   | 2.67   | 2.35   | 2.29   | 2.13   | 3.03   | 3.98   |
| Chelsea        | 9.49                                                         | 5.81   | 9.89   | 8.37   | 7.10   | 6.03   | 4.73   | 4.96   | 4.48   | 4.15   | 5.83   | 7.47   |
| Dedham         | 6.70                                                         | 4.04   | 5.96   | 6.31   | 3.61   | 3.16   | 2.52   | 2.46   | 2.20   | 2.17   | 3.34   | 5.06   |
| Everett        | 7.96                                                         | 5.51   | 7.33   | 7.20   | 5.75   | 5.62   | 4.98   | 5.08   | 4.59   | 4.32   | 5.13   | 6.37   |
| Framingham     | 15.45                                                        | 9.81   | 13.68  | 13.85  | 8.60   | 7.39   | 6.43   | 6.14   | 5.74   | 5.85   | 7.24   | 10.18  |
| Hingham S.D.   | 2.30                                                         | 1.48   | 2.48   | 2.21   | 1.39   | 1.22   | 0.91   | 0.84   | 0.75   | 0.71   | 1.24   | 1.78   |
| Holbrook       | 1.68                                                         | 1.21   | 1.76   | 1.61   | 1.19   | 1.09   | 0.90   | 0.87   | 0.86   | 0.83   | 1.00   | 1.28   |
| Lexington      | 10.16                                                        | 6.92   | 8.76   | 9.67   | 5.88   | 4.79   | 3.77   | 3.39   | 2.99   | 2.89   | 4.82   | 6.90   |
| Malden         | 12.92                                                        | 8.59   | 11.67  | 11.26  | 8.15   | 7.80   | 6.48   | 6.16   | 5.67   | 5.55   | 8.05   | 10.25  |
| Medford        | 12.99                                                        | 8.07   | 12.15  | 11.69  | 7.78   | 6.83   | 5.21   | 5.42   | 4.75   | 4.59   | 6.86   | 9.82   |
| Melrose        | 7.54                                                         | 4.26   | 6.31   | 6.50   | 3.71   | 2.73   | 2.06   | 2.05   | 1.71   | 1.67   | 3.57   | 5.54   |
| Milton         | 8.97                                                         | 5.29   | 7.94   | 7.77   | 4.50   | 3.69   | 2.70   | 2.58   | 2.35   | 2.21   | 3.44   | 5.51   |
| Natick         | 5.68                                                         | 3.73   | 5.06   | 5.07   | 3.48   | 2.97   | 2.56   | 2.41   | 2.23   | 2.26   | 2.89   | 3.98   |
| Needham        | 7.67                                                         | 4.77   | 6.53   | 6.73   | 4.36   | 3.70   | 3.11   | 2.87   | 2.69   | 2.70   | 3.95   | 5.68   |
| Newton         | 30.01                                                        | 19.42  | 26.36  | 27.65  | 16.68  | 14.14  | 11.41  | 10.29  | 9.47   | 8.95   | 13.32  | 20.59  |
| Norwood        | 11.42                                                        | 6.90   | 10.70  | 9.83   | 6.26   | 5.76   | 4.68   | 4.15   | 3.67   | 3.72   | 5.74   | 8.26   |
| Quincy         | 21.18                                                        | 14.28  | 19.08  | 18.84  | 13.10  | 12.04  | 10.20  | 9.94   | 9.17   | 8.70   | 12.45  | 15.95  |
| Randolph       | 7.14                                                         | 4.79   | 6.91   | 6.69   | 4.24   | 3.79   | 3.22   | 2.79   | 2.58   | 2.47   | 3.62   | 5.00   |
| Reading        | 4.45                                                         | 2.81   | 3.88   | 4.18   | 2.35   | 1.79   | 1.44   | 1.53   | 1.44   | 1.43   | 2.43   | 3.48   |
| Revere         | 9.31                                                         | 6.20   | 9.22   | 8.48   | 6.79   | 6.20   | 5.60   | 6.14   | 5.88   | 5.64   | 6.73   | 8.26   |
| Somerville     | 17.64                                                        | 8.68   | 17.31  | 13.60  | 10.79  | 8.94   | 7.08   | 6.95   | 6.11   | 5.66   | 9.33   | 12.79  |
| Stoneham       | 5.35                                                         | 4.05   | 5.19   | 5.10   | 3.15   | 2.97   | 2.39   | 2.43   | 2.18   | 2.15   | 3.70   | 4.99   |
| Stoughton      | 5.55                                                         | 3.95   | 5.27   | 5.47   | 3.52   | 2.99   | 2.40   | 2.37   | 2.05   | 2.15   | 3.00   | 3.90   |
| Wakefield      | 7.49                                                         | 4.41   | 5.94   | 6.31   | 4.01   | 3.02   | 2.33   | 2.23   | 2.05   | 1.97   | 3.54   | 5.02   |
| Walpole        | 3.93                                                         | 2.87   | 3.58   | 3.72   | 2.64   | 2.37   | 2.12   | 1.91   | 1.85   | 1.84   | 2.29   | 2.85   |
| Waltham        | 13.81                                                        | 9.63   | 12.90  | 13.22  | 8.39   | 7.56   | 6.39   | 6.16   | 5.69   | 5.45   | 7.88   | 10.77  |
| Watertown      | 6.79                                                         | 4.86   | 6.36   | 6.40   | 4.49   | 3.80   | 3.33   | 3.29   | 3.22   | 3.11   | 3.53   | 4.60   |
| Wellesley      | 8.04                                                         | 4.89   | 6.81   | 7.02   | 4.29   | 3.41   | 2.65   | 2.61   | 2.56   | 2.36   | 3.44   | 5.36   |
| Westwood       | 2.35                                                         | 1.57   | 1.95   | 2.06   | 1.51   | 1.28   | 1.14   | 1.05   | 0.91   | 0.92   | 1.54   | 2.04   |
| Weymouth       | 12.75                                                        | 8.90   | 12.87  | 11.91  | 7.93   | 7.54   | 6.01   | 5.60   | 5.46   | 5.62   | 8.42   | 10.98  |
| Wilmington     | 2.21                                                         | 1.75   | 2.14   | 2.24   | 1.72   | 1.58   | 1.41   | 1.46   | 1.38   | 1.37   | 1.93   | 1.70   |
| Winchester     | 6.11                                                         | 3.97   | 5.45   | 5.76   | 3.28   | 2.55   | 1.99   | 1.84   | 1.63   | 1.56   | 2.55   | 3.87   |
| Winthrop       | 3.54                                                         | 2.83   | 3.72   | 3.54   | 2.73   | 2.53   | 2.30   | 2.31   | 2.12   | 1.91   | 2.24   | 2.60   |
| Woburn         | 11.15                                                        | 8.14   | 9.71   | 9.94   | 7.21   | 6.41   | 5.51   | 5.73   | 5.41   | 5.73   | 6.29   | 8.52   |
| SYSTEM TOTAL   | 515.14                                                       | 340.12 | 483.66 | 463.87 | 326.21 | 290.20 | 245.41 | 242.28 | 224.72 | 216.15 | 295.73 | 389.11 |

|                        |        |
|------------------------|--------|
| CY24 ADF (mgd)         | 515.14 |
| CY23 ADF (mgd)         | 430.06 |
| Change CY24 vs CY23    | 19.8%  |
| CY24 Rainfall (inches) | 7.87   |
| CY23 Rainfall (inches) | 5.92   |
| Change CY24 vs CY23    | 33%    |

| MWRA WASTEWATER SYSTEM PERFORMANCE: CY24 vs. CY23 |        |        |        |        |        |        |        |        |        |        |        |  |
|---------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| JAN                                               | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |  |
| 515.14                                            | 340.12 | 483.66 | 463.87 | 326.21 | 290.20 | 245.41 | 242.28 | 224.72 | 216.15 | 295.73 | 389.11 |  |
| 430.06                                            | 323.98 | 435.99 | 308.11 | 328.16 | 289.71 | 373.54 | 365.13 | 366.84 | 289.68 | 268.47 | 426.07 |  |
| 19.8%                                             | 5.0%   | 10.9%  | 50.6%  | -0.6%  | 0.2%   | -34.3% | -33.6% | -38.7% | -25.4% | 10.2%  | -8.7%  |  |
| 7.87                                              | 0.91   | 9.30   | 3.65   | 4.97   | 4.09   | 1.70   | 3.18   | 1.49   | 0.81   |        |        |  |
| 5.92                                              | 1.59   | 5.45   | 3.18   | 2.59   | 4.14   | 9.89   | 6.63   | 5.25   | 1.56   | 2.01   | 7.25   |  |
| 33%                                               | -43%   | 71%    | 15%    | 92%    | -1%    | -83%   | -52%   | -72%   | -48%   |        |        |  |

| YEAR TO DATE THRU OCTOBER |              |                    |              | PROJECTED ANNUAL TOTALS |              |                    |              |
|---------------------------|--------------|--------------------|--------------|-------------------------|--------------|--------------------|--------------|
| AVERAGE DAILY FLOW        | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE | AVERAGE DAILY FLOW      | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE |
| 4.95                      | 1.48%        | 8.10               | 1.56%        | 5.03                    | 1.50%        | 8.10               | 1.56%        |
| 1.47                      | 0.44%        | 2.10               | 0.41%        | 1.47                    | 0.44%        | 2.10               | 0.41%        |
| 2.55                      | 0.76%        | 4.23               | 0.82%        | 2.55                    | 0.76%        | 4.23               | 0.82%        |
| 3.07                      | 0.92%        | 5.64               | 1.09%        | 3.12                    | 0.93%        | 5.64               | 1.09%        |
| 92.39                     | 27.59%       | 133.24             | 25.70%       | 92.71                   | 27.57%       | 133.24             | 25.70%       |
| 7.05                      | 2.10%        | 11.51              | 2.22%        | 7.16                    | 2.13%        | 11.51              | 2.22%        |
| 7.25                      | 2.17%        | 11.05              | 2.13%        | 7.36                    | 2.19%        | 11.05              | 2.13%        |
| 3.84                      | 1.15%        | 5.82               | 1.12%        | 3.85                    | 1.14%        | 5.82               | 1.12%        |
| 22.58                     | 6.74%        | 30.57              | 5.90%        | 22.38                   | 6.66%        | 30.57              | 5.90%        |
| 3.53                      | 1.05%        | 5.52               | 1.06%        | 3.53                    | 1.05%        | 5.52               | 1.06%        |
| 6.51                      | 1.94%        | 9.89               | 1.91%        | 6.53                    | 1.94%        | 9.89               | 1.91%        |
| 3.91                      | 1.17%        | 6.70               | 1.29%        | 3.96                    | 1.18%        | 6.70               | 1.29%        |
| 5.84                      | 1.74%        | 7.96               | 1.54%        | 5.82                    | 1.73%        | 7.96               | 1.54%        |
| 9.29                      | 2.78%        | 15.45              | 2.98%        | 9.20                    | 2.74%        | 15.45              | 2.98%        |
| 1.43                      | 0.43%        | 2.48               | 0.48%        | 1.44                    | 0.43%        | 2.48               | 0.48%        |
| 1.20                      | 0.36%        | 1.76               | 0.34%        | 1.19                    | 0.35%        | 1.76               | 0.34%        |
| 5.92                      | 1.77%        | 10.16              | 1.96%        | 5.91                    | 1.76%        | 10.16              | 1.96%        |
| 8.43                      | 2.52%        | 12.92              | 2.49%        | 8.55                    | 2.54%        | 12.92              | 2.49%        |
| 7.95                      | 2.37%        | 12.99              | 2.51%        | 8.02                    | 2.38%        | 12.99              | 2.51%        |
| 3.81                      | 1.14%        | 7.54               | 1.45%        | 3.94                    | 1.17%        | 7.54               | 1.45%        |
| 4.80                      | 1.43%        | 8.97               | 1.73%        | 4.75                    | 1.41%        | 8.97               | 1.73%        |
| 3.54                      | 1.06%        | 5.68               | 1.10%        | 3.53                    | 1.05%        | 5.68               | 1.10%        |
| 4.51                      | 1.35%        | 7.67               | 1.48%        | 4.57                    | 1.36%        | 7.67               | 1.48%        |
| 17.43                     | 5.21%        | 30.01              | 5.79%        | 17.36                   | 5.16%        | 30.01              | 5.79%        |
| 6.71                      | 2.00%        | 11.42              | 2.20%        | 6.76                    | 2.01%        | 11.42              | 2.20%        |
| 13.65                     | 4.08%        | 21.18              | 4.08%        | 13.75                   | 4.09%        | 21.18              | 4.08%        |
| 4.46                      | 1.33%        | 7.14               | 1.38%        | 4.44                    | 1.32%        | 7.14               | 1.38%        |
| 2.53                      | 0.76%        | 4.45               | 0.86%        | 2.60                    | 0.77%        | 4.45               | 0.86%        |
| 6.95                      | 2.08%        | 9.31               | 1.80%        | 7.05                    | 2.10%        | 9.31               | 1.80%        |
| 10.29                     | 3.07%        | 17.64              | 3.40%        | 10.43                   | 3.10%        | 17.64              | 3.40%        |
| 3.49                      | 1.04%        | 5.35               | 1.03%        | 3.64                    | 1.08%        | 5.35               | 1.03%        |
| 3.57                      | 1.07%        | 5.55               | 1.07%        | 3.55                    | 1.06%        | 5.55               | 1.07%        |
| 3.97                      | 1.19%        | 7.49               | 1.44%        | 4.03                    | 1.20%        | 7.49               | 1.44%        |
| 2.68                      | 0.80%        | 3.93               | 0.76%        | 2.66                    | 0.79%        | 3.93               | 0.76%        |
| 8.92                      | 2.66%        | 13.81              | 2.66%        | 8.99                    | 2.67%        | 13.81              | 2.66%        |
| 4.56                      | 1.36%        | 6.79               | 1.31%        | 4.48                    | 1.33%        | 6.79               | 1.31%        |
| 4.46                      | 1.33%        | 8.04               | 1.55%        | 4.46                    | 1.33%        | 8.04               | 1.55%        |
| 1.47                      | 0.44%        | 2.35               | 0.45%        | 1.53                    | 0.45%        | 2.35               | 0.45%        |
| 8.46                      | 2.53%        | 12.87              | 2.48%        | 8.67                    | 2.58%        | 12.87              | 2.48%        |
| 1.73                      | 0.52%        | 2.24               | 0.43%        | 1.71                    | 0.51%        | 2.24               | 0.43%        |
| 3.41                      | 1.02%        | 6.11               | 1.18%        | 3.38                    | 1.01%        | 6.11               | 1.18%        |
| 2.75                      | 0.82%        | 3.72               | 0.72%        | 2.70                    | 0.80%        | 3.72               | 0.72%        |
| 7.49                      | 2.24%        | 11.15              | 2.15%        | 7.48                    | 2.22%        | 11.15              | 2.15%        |
| 334.82                    | 100.0%       | 518.50             | 100.0%       | 336.22                  | 100.0%       | 518.50             | 100.0%       |

| YTD    | Annual |
|--------|--------|
| 334.82 | 336.22 |
| 351.68 | 351.16 |
| -4.8%  | -4.3%  |
| 37.97  | 37.97  |
| 46.20  | 55.46  |
| -17.8% | -31.5% |

<sup>1</sup> January - October based on actual metered flows as of 12/09/24. November - December is based on the average of the three prior years. Data is preliminary and subject to change pending additional MWRA and community review.

Massachusetts Water Resources Authority

Average Daily Wastewater Flows (million gallons/day)

CALENDAR YEAR: 2023

| MWRA COMMUNITY | CY2023 COMMUNITY AVERAGE DAILY WASTEWATER FLOWS <sup>1</sup> |        |        |        |        |        |        |        |        |        |        |        |
|----------------|--------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                | JAN                                                          | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
| Arlington      | 7.12                                                         | 5.22   | 7.53   | 4.79   | 5.28   | 4.20   | 5.57   | 5.40   | 5.74   | 4.37   | 3.91   | 7.08   |
| Ashland        | 1.81                                                         | 1.51   | 1.73   | 1.39   | 1.45   | 1.23   | 1.42   | 1.53   | 1.44   | 1.37   | 1.27   | 1.92   |
| Bedford        | 3.30                                                         | 2.75   | 3.75   | 2.72   | 2.81   | 2.32   | 2.70   | 3.09   | 3.24   | 2.53   | 2.21   | 3.44   |
| Belmont        | 4.31                                                         | 2.88   | 4.78   | 2.77   | 3.17   | 2.42   | 3.27   | 3.22   | 3.54   | 2.45   | 2.23   | 4.55   |
| Boston (BWSC)  | 108.59                                                       | 83.94  | 110.33 | 83.37  | 86.54  | 83.37  | 107.00 | 98.87  | 100.20 | 80.27  | 77.13  | 108.27 |
| Braintree      | 10.68                                                        | 7.31   | 8.94   | 6.29   | 6.47   | 5.13   | 6.65   | 6.17   | 6.31   | 5.42   | 4.96   | 8.09   |
| Brookline      | 8.91                                                         | 6.38   | 9.50   | 6.64   | 6.50   | 5.78   | 8.22   | 8.28   | 7.64   | 5.72   | 4.94   | 8.95   |
| Burlington     | 4.89                                                         | 4.08   | 5.06   | 3.92   | 4.21   | 3.79   | 3.82   | 3.99   | 4.53   | 3.69   | 3.33   | 5.01   |
| Cambridge      | 25.24                                                        | 19.63  | 26.14  | 20.09  | 21.00  | 20.20  | 27.01  | 25.53  | 24.93  | 18.62  | 17.24  | 28.64  |
| Canton         | 4.65                                                         | 3.50   | 4.28   | 3.08   | 3.26   | 2.68   | 3.32   | 3.31   | 3.78   | 3.13   | 2.81   | 4.20   |
| Chelsea        | 8.65                                                         | 5.63   | 8.36   | 6.18   | 6.41   | 6.31   | 9.09   | 7.26   | 7.35   | 5.46   | 5.15   | 8.32   |
| Dedham         | 5.70                                                         | 4.07   | 5.33   | 3.58   | 3.60   | 2.94   | 3.84   | 3.85   | 3.79   | 3.08   | 2.77   | 5.23   |
| Everett        | 6.88                                                         | 5.53   | 7.43   | 5.28   | 5.61   | 5.23   | 6.64   | 6.72   | 6.19   | 4.76   | 4.68   | 6.74   |
| Framingham     | 11.17                                                        | 8.20   | 11.46  | 8.35   | 8.71   | 6.64   | 8.85   | 10.32  | 10.00  | 8.53   | 7.61   | 13.22  |
| Hingham S.D.   | 2.35                                                         | 1.47   | 1.99   | 1.20   | 1.26   | 1.01   | 1.53   | 1.52   | 1.32   | 1.01   | 1.01   | 1.70   |
| Holbrook       | 1.70                                                         | 1.23   | 1.56   | 1.11   | 1.11   | 0.99   | 1.13   | 1.03   | 1.04   | 0.91   | 0.97   | 1.34   |
| Lexington      | 8.03                                                         | 6.86   | 9.00   | 6.21   | 6.83   | 5.49   | 6.15   | 6.56   | 7.61   | 5.60   | 4.83   | 8.30   |
| Malden         | 10.41                                                        | 7.96   | 11.18  | 7.54   | 8.77   | 7.35   | 9.05   | 9.10   | 8.95   | 7.46   | 6.95   | 10.77  |
| Medford        | 10.96                                                        | 7.80   | 11.96  | 7.43   | 8.53   | 7.23   | 9.64   | 9.35   | 9.62   | 6.49   | 6.14   | 10.95  |
| Melrose        | 5.57                                                         | 4.12   | 6.51   | 3.74   | 4.54   | 3.57   | 4.46   | 3.95   | 4.75   | 3.02   | 2.79   | 5.74   |
| Milton         | 7.22                                                         | 4.81   | 6.73   | 4.05   | 4.17   | 3.23   | 4.84   | 4.65   | 4.82   | 3.68   | 3.20   | 6.43   |
| Natick         | 4.33                                                         | 3.46   | 4.44   | 3.36   | 3.61   | 2.88   | 3.53   | 3.98   | 3.88   | 3.31   | 2.96   | 4.84   |
| Needham        | 6.34                                                         | 4.87   | 6.31   | 4.64   | 5.19   | 4.31   | 6.30   | 6.59   | 5.30   | 4.59   | 4.08   | 6.92   |
| Newton         | 23.20                                                        | 17.61  | 25.22  | 15.90  | 16.99  | 13.29  | 18.93  | 21.75  | 19.18  | 14.83  | 12.47  | 23.66  |
| Norwood        | 9.52                                                         | 6.89   | 8.47   | 5.92   | 6.48   | 5.07   | 6.40   | 6.43   | 6.93   | 5.76   | 5.17   | 8.93   |
| Quincy         | 18.32                                                        | 13.56  | 17.38  | 12.60  | 12.95  | 11.88  | 15.57  | 14.65  | 14.33  | 11.79  | 10.82  | 16.28  |
| Randolph       | 6.36                                                         | 4.51   | 5.64   | 3.92   | 3.90   | 3.21   | 3.84   | 3.79   | 4.08   | 3.43   | 3.29   | 5.32   |
| Reading        | 3.67                                                         | 3.06   | 4.06   | 2.45   | 2.70   | 2.04   | 2.56   | 2.53   | 2.85   | 2.28   | 2.10   | 3.76   |
| Revere         | 10.26                                                        | 7.27   | 9.84   | 7.09   | 7.66   | 6.35   | 8.17   | 8.27   | 7.12   | 5.89   | 5.77   | 8.04   |
| Somerville     | 14.05                                                        | 8.89   | 14.49  | 9.15   | 10.21  | 10.12  | 14.20  | 13.46  | 12.86  | 8.51   | 8.20   | 15.30  |
| Stoneham       | 5.46                                                         | 4.22   | 5.19   | 4.09   | 4.63   | 4.09   | 4.95   | 4.70   | 5.27   | 3.96   | 3.71   | 5.26   |
| Stoughton      | 4.70                                                         | 3.69   | 4.41   | 3.23   | 3.22   | 2.72   | 3.01   | 2.87   | 3.28   | 2.85   | 2.70   | 3.92   |
| Wakefield      | 5.75                                                         | 4.44   | 6.31   | 4.06   | 4.50   | 3.68   | 4.56   | 4.00   | 4.59   | 3.32   | 2.99   | 5.32   |
| Walpole        | 3.12                                                         | 2.73   | 3.06   | 2.52   | 2.49   | 2.08   | 2.14   | 2.19   | 2.49   | 2.36   | 2.26   | 3.13   |
| Waltham        | 11.31                                                        | 8.77   | 12.39  | 8.55   | 9.87   | 7.55   | 9.10   | 9.85   | 10.40  | 8.29   | 7.48   | 12.23  |
| Watertown      | 5.18                                                         | 4.05   | 5.25   | 3.87   | 4.13   | 3.50   | 4.59   | 4.56   | 4.93   | 3.97   | 3.59   | 5.35   |
| Wellesley      | 6.09                                                         | 4.48   | 6.10   | 4.06   | 4.63   | 3.46   | 4.54   | 5.04   | 4.81   | 3.93   | 3.38   | 6.87   |
| Westwood       | 2.16                                                         | 1.73   | 2.13   | 1.55   | 1.58   | 1.34   | 1.56   | 1.51   | 1.46   | 1.30   | 1.25   | 1.97   |
| Weymouth       | 12.75                                                        | 8.96   | 11.04  | 7.56   | 7.87   | 6.49   | 8.31   | 8.21   | 8.38   | 7.18   | 6.83   | 10.24  |
| Wilmington     | 1.86                                                         | 1.68   | 2.00   | 1.64   | 1.74   | 1.60   | 1.71   | 2.00   | 2.01   | 1.69   | 1.59   | 1.96   |
| Winchester     | 4.90                                                         | 3.82   | 5.35   | 3.55   | 3.88   | 3.36   | 4.22   | 3.86   | 4.23   | 3.22   | 2.71   | 4.80   |
| Winthrop       | 2.66                                                         | 2.06   | 2.87   | 2.01   | 2.18   | 2.13   | 2.63   | 2.68   | 2.52   | 2.30   | 2.17   | 2.90   |
| Woburn         | 9.93                                                         | 8.35   | 10.49  | 6.66   | 7.52   | 7.45   | 8.52   | 8.51   | 9.15   | 7.35   | 6.82   | 10.18  |
| SYSTEM TOTAL   | 430.06                                                       | 323.98 | 435.99 | 308.11 | 328.16 | 289.71 | 373.54 | 365.13 | 366.84 | 289.68 | 268.47 | 426.07 |

| MWRA WASTEWATER SYSTEM PERFORMANCE: CY23 vs. CY22 |        |        |        |        |        |        |        |        |        |        |        |        |
|---------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                                   | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |
| CY23 ADF (mgd)                                    | 430.06 | 323.98 | 435.99 | 308.11 | 328.16 | 289.71 | 373.54 | 365.13 | 366.84 | 289.68 | 268.47 | 426.07 |
| CY22 ADF (mgd)                                    | 300.93 | 394.40 | 363.11 | 329.71 | 271.89 | 249.84 | 222.28 | 215.60 | 236.38 | 264.96 | 256.59 | 347.42 |
| Change CY23 vs CY22                               | 42.9%  | -17.9% | 20.1%  | -6.6%  | 20.7%  | 16.0%  | 68.0%  | 69.4%  | 55.2%  | 9.3%   | 4.6%   | 22.6%  |
| CY23 Rainfall (inches)                            | 5.92   | 1.59   | 5.45   | 3.18   | 2.59   | 4.14   | 9.89   | 6.63   | 5.25   | 1.56   | 2.01   | 7.25   |
| CY22 Rainfall (inches)                            | 2.48   | 4.13   | 2.85   | 3.12   | 1.28   | 2.35   | 1.06   | 2.25   | 3.44   | 4.76   | 3.00   | 5.06   |
| Change CY23 vs CY22                               | 139%   | -61%   | 91.2%  | 2%     | 102%   | 76%    | 835%   | 195%   | 53%    | -67%   | -33%   | 43%    |

| YEAR TO DATE THRU OCTOBER |              |                    |              | ANNUAL TOTALS      |              |                    |              |
|---------------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|
| AVERAGE DAILY FLOW        | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE | AVERAGE DAILY FLOW | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE |
| 5.53                      | 1.57%        | 7.53               | 1.68%        | 5.53               | 1.57%        | 7.53               | 1.66%        |
| 1.49                      | 0.42%        | 1.81               | 0.40%        | 1.51               | 0.43%        | 1.92               | 0.42%        |
| 2.92                      | 0.83%        | 3.75               | 0.84%        | 2.91               | 0.83%        | 3.75               | 0.83%        |
| 3.29                      | 0.94%        | 4.78               | 1.07%        | 3.31               | 0.94%        | 4.78               | 1.06%        |
| 94.40                     | 26.84%       | 110.33             | 24.69%       | 94.16              | 26.81%       | 110.33             | 24.36%       |
| 6.94                      | 1.97%        | 10.68              | 2.39%        | 6.88               | 1.96%        | 10.68              | 2.36%        |
| 7.37                      | 2.10%        | 9.50               | 2.13%        | 7.31               | 2.08%        | 9.50               | 2.10%        |
| 4.20                      | 1.19%        | 5.06               | 1.13%        | 4.20               | 1.20%        | 5.06               | 1.12%        |
| 22.88                     | 6.51%        | 27.01              | 6.04%        | 22.91              | 6.52%        | 28.64              | 6.32%        |
| 3.50                      | 1.00%        | 4.65               | 1.04%        | 3.50               | 1.00%        | 4.65               | 1.03%        |
| 7.09                      | 2.02%        | 9.09               | 2.03%        | 7.03               | 2.00%        | 9.09               | 2.01%        |
| 3.98                      | 1.13%        | 5.70               | 1.28%        | 3.99               | 1.14%        | 5.70               | 1.26%        |
| 6.04                      | 1.72%        | 7.43               | 1.66%        | 5.98               | 1.70%        | 7.43               | 1.64%        |
| 9.24                      | 2.63%        | 11.46              | 2.56%        | 9.45               | 2.69%        | 13.22              | 2.92%        |
| 1.47                      | 0.42%        | 2.35               | 0.53%        | 1.45               | 0.41%        | 2.35               | 0.52%        |
| 1.18                      | 0.34%        | 1.70               | 0.38%        | 1.18               | 0.34%        | 1.70               | 0.38%        |
| 6.84                      | 1.94%        | 9.00               | 2.01%        | 6.80               | 1.94%        | 9.00               | 1.99%        |
| 8.79                      | 2.50%        | 11.18              | 2.50%        | 8.81               | 2.51%        | 11.18              | 2.47%        |
| 8.92                      | 2.54%        | 11.96              | 2.68%        | 8.86               | 2.52%        | 11.96              | 2.64%        |
| 4.43                      | 1.26%        | 6.51               | 1.46%        | 4.41               | 1.25%        | 6.51               | 1.44%        |
| 4.83                      | 1.37%        | 7.22               | 1.62%        | 4.83               | 1.38%        | 7.22               | 1.59%        |
| 3.68                      | 1.05%        | 4.44               | 0.99%        | 3.72               | 1.06%        | 4.84               | 1.07%        |
| 5.46                      | 1.55%        | 6.59               | 1.47%        | 5.47               | 1.56%        | 6.92               | 1.53%        |
| 18.73                     | 5.32%        | 25.22              | 5.64%        | 18.63              | 5.31%        | 25.22              | 5.57%        |
| 6.79                      | 1.93%        | 9.52               | 2.13%        | 6.84               | 1.95%        | 9.52               | 2.10%        |
| 14.32                     | 4.07%        | 18.32              | 4.10%        | 14.20              | 4.04%        | 18.32              | 4.05%        |
| 4.27                      | 1.21%        | 6.36               | 1.42%        | 4.28               | 1.22%        | 6.36               | 1.40%        |
| 2.82                      | 0.80%        | 4.06               | 0.91%        | 2.84               | 0.81%        | 4.06               | 0.90%        |
| 7.81                      | 2.22%        | 10.26              | 2.30%        | 7.66               | 2.18%        | 10.26              | 2.27%        |
| 11.63                     | 3.31%        | 14.49              | 3.24%        | 11.66              | 3.32%        | 15.30              | 3.38%        |
| 4.66                      | 1.33%        | 5.46               | 1.22%        | 4.63               | 1.32%        | 5.46               | 1.21%        |
| 3.40                      | 0.97%        | 4.70               | 1.05%        | 3.39               | 0.96%        | 4.70               | 1.04%        |
| 4.53                      | 1.29%        | 6.31               | 1.41%        | 4.47               | 1.27%        | 6.31               | 1.39%        |
| 2.52                      | 0.72%        | 3.12               | 0.70%        | 2.55               | 0.73%        | 3.13               | 0.69%        |
| 9.62                      | 2.74%        | 12.39              | 2.77%        | 9.67               | 2.75%        | 12.39              | 2.74%        |
| 4.41                      | 1.25%        | 5.25               | 1.17%        | 4.42               | 1.26%        | 5.35               | 1.18%        |
| 4.72                      | 1.34%        | 6.10               | 1.36%        | 4.79               | 1.37%        | 6.87               | 1.52%        |
| 1.63                      | 0.46%        | 2.16               | 0.48%        | 1.63               | 0.46%        | 2.16               | 0.48%        |
| 8.68                      | 2.47%        | 12.75              | 2.85%        | 8.66               | 2.47%        | 12.75              | 2.82%        |
| 1.79                      | 0.51%        | 2.01               | 0.45%        | 1.79               | 0.51%        | 2.01               | 0.44%        |
| 4.04                      | 1.15%        | 5.35               | 1.20%        | 4.00               | 1.14%        | 5.35               | 1.18%        |
| 2.41                      | 0.69%        | 2.87               | 0.64%        | 2.43               | 0.69%        | 2.90               | 0.64%        |
| 8.40                      | 2.39%        | 10.49              | 2.35%        | 8.42               | 2.40%        | 10.49              | 2.32%        |
| 351.68                    | 100.0%       | 446.92             | 100.0%       | 351.16             | 100.0%       | 452.87             | 100.0%       |

<sup>1</sup> January - December based on actual metered flows as of 02/14/24. Data is preliminary and subject to change pending additional MWRA and community review.

# Massachusetts Water Resources Authority

Average Daily Wastewater Flows (million gallons/day)

CALENDAR YEAR: 2022

| MWRA COMMUNITY | CY2022 COMMUNITY AVERAGE DAILY WASTEWATER FLOWS <sup>1</sup> |        |        |        |        |        |        |        |        |        |        |        | YEAR TO DATE THRU OCTOBER |              |                    |              | ANNUAL TOTALS      |              |                    |              |
|----------------|--------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|
|                | JAN                                                          | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    | AVERAGE DAILY FLOW        | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE | AVERAGE DAILY FLOW | SYSTEM SHARE | MAXIMUM MONTH FLOW | SYSTEM SHARE |
| Arlington      | 5.28                                                         | 6.47   | 6.22   | 5.47   | 4.29   | 3.54   | 2.95   | 2.69   | 2.93   | 3.33   | 3.38   | 5.15   | 4.30                      | 1.51%        | 6.47               | 1.63%        | 4.30               | 1.50%        | 6.47               | 1.63%        |
| Ashland        | 1.36                                                         | 1.62   | 1.56   | 1.49   | 1.24   | 1.13   | 1.10   | 1.13   | 1.22   | 1.20   | 1.21   | 1.46   | 1.30                      | 0.46%        | 1.62               | 0.41%        | 1.31               | 0.46%        | 1.62               | 0.41%        |
| Bedford        | 2.67                                                         | 3.18   | 3.11   | 2.83   | 2.18   | 1.78   | 1.53   | 1.47   | 1.54   | 1.71   | 1.75   | 2.41   | 2.19                      | 0.77%        | 3.18               | 0.80%        | 2.17               | 0.76%        | 3.18               | 0.80%        |
| Belmont        | 3.10                                                         | 4.36   | 3.81   | 3.21   | 2.42   | 1.91   | 1.67   | 1.61   | 1.80   | 2.12   | 2.04   | 3.16   | 2.59                      | 0.91%        | 4.36               | 1.10%        | 2.59               | 0.90%        | 4.36               | 1.10%        |
| Boston (BWSC)  | 71.74                                                        | 95.04  | 87.92  | 82.16  | 71.70  | 73.81  | 67.46  | 67.07  | 73.15  | 80.71  | 76.63  | 94.61  | 76.91                     | 27.08%       | 95.04              | 24.01%       | 78.39              | 27.30%       | 95.04              | 24.01%       |
| Braintree      | 6.24                                                         | 9.60   | 7.66   | 6.40   | 4.96   | 4.23   | 3.64   | 3.46   | 4.26   | 6.02   | 5.51   | 8.14   | 5.61                      | 1.98%        | 9.60               | 2.43%        | 5.82               | 2.03%        | 9.60               | 2.43%        |
| Brookline      | 6.71                                                         | 8.95   | 8.08   | 6.95   | 5.58   | 4.78   | 4.04   | 4.08   | 4.79   | 5.66   | 5.34   | 7.31   | 5.94                      | 2.09%        | 8.95               | 2.26%        | 6.00               | 2.09%        | 8.95               | 2.26%        |
| Burlington     | 3.84                                                         | 4.57   | 4.41   | 4.14   | 3.39   | 2.88   | 2.48   | 2.35   | 2.50   | 2.60   | 2.72   | 3.73   | 3.31                      | 1.16%        | 4.57               | 1.15%        | 3.29               | 1.15%        | 4.57               | 1.15%        |
| Cambridge      | 18.39                                                        | 24.14  | 22.57  | 20.80  | 17.95  | 18.11  | 16.80  | 17.79  | 18.10  | 18.68  | 17.63  | 22.21  | 19.29                     | 6.79%        | 24.14              | 6.10%        | 19.40              | 6.76%        | 24.14              | 6.10%        |
| Canton         | 2.72                                                         | 4.12   | 3.57   | 3.11   | 2.53   | 2.10   | 2.03   | 2.04   | 2.51   | 2.83   | 2.74   | 3.77   | 2.74                      | 0.97%        | 4.12               | 1.04%        | 2.83               | 0.99%        | 4.12               | 1.04%        |
| Chelsea        | 5.78                                                         | 7.92   | 6.78   | 6.09   | 4.95   | 5.59   | 4.85   | 4.82   | 5.39   | 5.76   | 5.46   | 7.16   | 5.77                      | 2.03%        | 7.92               | 2.00%        | 5.87               | 2.04%        | 7.92               | 2.00%        |
| Dedham         | 4.92                                                         | 5.88   | 5.23   | 4.71   | 3.52   | 2.68   | 2.30   | 2.12   | 2.39   | 2.68   | 2.78   | 4.48   | 3.62                      | 1.28%        | 5.88               | 1.49%        | 3.63               | 1.26%        | 5.88               | 1.49%        |
| Everett        | 5.57                                                         | 6.83   | 6.20   | 5.73   | 4.75   | 4.66   | 4.32   | 4.08   | 4.19   | 4.56   | 4.49   | 5.80   | 5.07                      | 1.79%        | 6.83               | 1.73%        | 5.09               | 1.77%        | 6.83               | 1.73%        |
| Framingham     | 8.03                                                         | 8.85   | 9.95   | 9.54   | 7.68   | 6.46   | 5.88   | 5.70   | 6.09   | 6.51   | 6.40   | 8.51   | 7.46                      | 2.63%        | 9.95               | 2.51%        | 7.46               | 2.60%        | 9.95               | 2.51%        |
| Hingham S.D.   | 1.30                                                         | 1.95   | 1.63   | 1.30   | 1.04   | 0.90   | 0.78   | 0.70   | 0.78   | 1.14   | 0.99   | 1.72   | 1.15                      | 0.40%        | 1.95               | 0.49%        | 1.18               | 0.41%        | 1.95               | 0.49%        |
| Holbrook       | 1.15                                                         | 1.50   | 1.37   | 1.19   | 0.98   | 0.81   | 0.83   | 0.82   | 0.88   | 1.05   | 1.01   | 1.35   | 1.05                      | 0.37%        | 1.50               | 0.38%        | 1.08               | 0.37%        | 1.50               | 0.38%        |
| Lexington      | 6.50                                                         | 7.82   | 7.74   | 7.39   | 5.76   | 4.43   | 3.51   | 3.11   | 3.32   | 3.50   | 3.68   | 5.65   | 5.29                      | 1.86%        | 7.82               | 1.98%        | 5.18               | 1.81%        | 7.82               | 1.98%        |
| Malden         | 7.42                                                         | 8.42   | 8.77   | 8.47   | 7.71   | 6.66   | 6.05   | 5.76   | 5.97   | 6.41   | 6.59   | 8.70   | 7.15                      | 2.52%        | 8.77               | 2.22%        | 7.24               | 2.52%        | 8.77               | 2.22%        |
| Medford        | 7.52                                                         | 10.19  | 9.15   | 8.24   | 6.33   | 5.59   | 4.92   | 4.43   | 4.90   | 5.34   | 5.27   | 8.30   | 6.63                      | 2.33%        | 10.19              | 2.57%        | 6.66               | 2.32%        | 10.19              | 2.57%        |
| Melrose        | 4.14                                                         | 5.61   | 4.80   | 4.03   | 3.16   | 2.36   | 1.94   | 1.75   | 1.82   | 2.17   | 2.41   | 4.05   | 3.16                      | 1.11%        | 5.61               | 1.42%        | 3.17               | 1.11%        | 5.61               | 1.42%        |
| Milton         | 3.94                                                         | 6.03   | 5.34   | 4.58   | 3.21   | 2.48   | 2.13   | 1.96   | 2.25   | 2.80   | 2.85   | 5.15   | 3.45                      | 1.22%        | 6.03               | 1.52%        | 3.55               | 1.23%        | 6.03               | 1.52%        |
| Natick         | 3.40                                                         | 4.30   | 4.19   | 3.83   | 3.13   | 2.74   | 2.46   | 2.37   | 2.46   | 2.55   | 2.57   | 3.30   | 3.13                      | 1.10%        | 4.30               | 1.09%        | 3.10               | 1.08%        | 4.30               | 1.09%        |
| Needham        | 4.53                                                         | 5.79   | 5.60   | 4.89   | 3.91   | 3.36   | 2.87   | 2.71   | 3.21   | 3.46   | 3.24   | 4.76   | 4.02                      | 1.41%        | 5.79               | 1.46%        | 4.02               | 1.40%        | 5.79               | 1.46%        |
| Newton         | 16.10                                                        | 21.93  | 21.08  | 17.55  | 13.57  | 11.01  | 9.26   | 8.31   | 9.45   | 11.12  | 10.63  | 16.23  | 13.87                     | 4.89%        | 21.93              | 5.54%        | 13.81              | 4.81%        | 21.93              | 5.54%        |
| Norwood        | 6.40                                                         | 8.62   | 8.17   | 7.01   | 5.30   | 4.47   | 3.84   | 3.51   | 4.16   | 4.64   | 4.67   | 7.38   | 5.59                      | 1.97%        | 8.62               | 2.18%        | 5.66               | 1.97%        | 8.62               | 2.18%        |
| Quincy         | 12.61                                                        | 16.90  | 15.11  | 13.48  | 11.37  | 10.45  | 9.48   | 9.25   | 9.85   | 12.24  | 11.09  | 15.02  | 12.03                     | 4.24%        | 16.90              | 4.27%        | 12.21              | 4.25%        | 16.90              | 4.27%        |
| Randolph       | 3.86                                                         | 5.50   | 5.01   | 4.24   | 3.38   | 2.95   | 2.58   | 2.46   | 2.85   | 3.40   | 3.35   | 4.85   | 3.61                      | 1.27%        | 5.50               | 1.39%        | 3.69               | 1.29%        | 5.50               | 1.39%        |
| Reading        | 2.71                                                         | 3.13   | 3.01   | 2.60   | 2.08   | 1.70   | 1.50   | 1.45   | 1.49   | 1.66   | 1.79   | 2.81   | 2.13                      | 0.75%        | 3.13               | 0.79%        | 2.16               | 0.75%        | 3.13               | 0.79%        |
| Revere         | 7.44                                                         | 9.24   | 6.68   | 7.23   | 6.62   | 6.01   | 6.04   | 5.66   | 6.03   | 6.61   | 6.54   | 8.68   | 6.73                      | 2.37%        | 9.24               | 2.33%        | 6.88               | 2.40%        | 9.24               | 2.33%        |
| Somerville     | 9.26                                                         | 13.70  | 11.06  | 10.09  | 7.69   | 7.26   | 5.89   | 6.08   | 7.24   | 8.32   | 8.56   | 11.65  | 8.61                      | 3.03%        | 13.70              | 3.46%        | 8.87               | 3.09%        | 13.70              | 3.46%        |
| Stoneham       | 4.24                                                         | 5.19   | 4.84   | 4.65   | 3.83   | 3.27   | 2.65   | 2.34   | 2.62   | 2.98   | 3.11   | 4.31   | 3.65                      | 1.28%        | 5.19               | 1.31%        | 3.66               | 1.27%        | 5.19               | 1.31%        |
| Stoughton      | 3.26                                                         | 4.29   | 4.19   | 3.67   | 2.97   | 2.69   | 2.33   | 2.14   | 2.25   | 2.68   | 2.68   | 3.58   | 3.04                      | 1.07%        | 4.29               | 1.08%        | 3.05               | 1.06%        | 4.29               | 1.08%        |
| Wakefield      | 3.92                                                         | 5.07   | 4.79   | 4.54   | 3.48   | 2.74   | 2.23   | 2.10   | 2.12   | 2.33   | 2.40   | 3.91   | 3.32                      | 1.17%        | 5.07               | 1.28%        | 3.29               | 1.15%        | 5.07               | 1.28%        |
| Walpole        | 2.33                                                         | 2.92   | 2.76   | 2.64   | 2.32   | 2.13   | 1.88   | 1.76   | 1.99   | 2.11   | 2.12   | 2.58   | 2.28                      | 0.80%        | 2.92               | 0.74%        | 2.29               | 0.80%        | 2.92               | 0.74%        |
| Waltham        | 8.49                                                         | 11.06  | 10.16  | 9.36   | 7.51   | 6.38   | 5.57   | 5.21   | 5.80   | 6.51   | 6.31   | 8.82   | 7.58                      | 2.67%        | 11.06              | 2.79%        | 7.58               | 2.64%        | 11.06              | 2.79%        |
| Watertown      | 4.18                                                         | 5.18   | 4.86   | 4.29   | 3.54   | 3.10   | 2.57   | 2.55   | 2.88   | 3.12   | 3.00   | 3.92   | 3.61                      | 1.27%        | 5.18               | 1.31%        | 3.59               | 1.25%        | 5.18               | 1.31%        |
| Wellesley      | 4.13                                                         | 5.71   | 5.62   | 4.78   | 3.48   | 2.78   | 2.29   | 2.16   | 2.73   | 3.10   | 2.92   | 4.36   | 3.66                      | 1.29%        | 5.71               | 1.44%        | 3.66               | 1.27%        | 5.71               | 1.44%        |
| Westwood       | 1.63                                                         | 2.07   | 1.85   | 1.69   | 1.40   | 1.21   | 0.83   | 0.86   | 0.97   | 1.05   | 1.27   | 1.75   | 1.35                      | 0.48%        | 2.07               | 0.52%        | 1.38               | 0.48%        | 2.07               | 0.52%        |
| Weymouth       | 8.68                                                         | 12.00  | 10.67  | 8.87   | 7.47   | 6.78   | 5.91   | 5.60   | 6.55   | 8.64   | 7.68   | 10.98  | 8.09                      | 2.85%        | 12.00              | 3.03%        | 8.30               | 2.89%        | 12.00              | 3.03%        |
| Wilmington     | 1.64                                                         | 1.93   | 1.90   | 1.74   | 1.55   | 1.49   | 1.24   | 1.32   | 1.33   | 1.39   | 1.43   | 1.58   | 1.55                      | 0.55%        | 1.93               | 0.49%        | 1.54               | 0.54%        | 1.93               | 0.49%        |
| Winchester     | 3.71                                                         | 4.49   | 4.36   | 3.83   | 2.98   | 2.52   | 2.05   | 1.80   | 1.87   | 2.09   | 2.27   | 3.55   | 2.96                      | 1.04%        | 4.49               | 1.13%        | 2.95               | 1.03%        | 4.49               | 1.13%        |
| Winthrop       | 2.18                                                         | 2.62   | 2.44   | 2.16   | 1.92   | 1.91   | 1.88   | 1.81   | 1.96   | 2.04   | 1.84   | 2.42   | 2.09                      | 0.74%        | 2.62               | 0.66%        | 2.10               | 0.73%        | 2.62               | 0.66%        |
| Woburn         | 7.91                                                         | 9.71   | 8.89   | 8.74   | 7.06   | 6.00   | 5.72   | 5.21   | 5.79   | 6.14   | 6.24   | 8.16   | 7.09                      | 2.50%        | 9.71               | 2.45%        | 7.11               | 2.48%        | 9.71               | 2.45%        |
| SYSTEM TOTAL   | 300.93                                                       | 394.40 | 363.11 | 329.71 | 271.89 | 249.84 | 222.28 | 215.60 | 236.38 | 264.96 | 256.59 | 347.42 | 283.96                    | 100.0%       | 395.85             | 100.0%       | 287.10             | 100.0%       | 395.85             | 100.0%       |

| MWRA WASTEWATER SYSTEM PERFORMANCE: CY22 vs. CY21 |        |        |        |        |        |        |        |        |        |        |        |        | YTD    | Annual |
|---------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| JAN                                               | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |        | 283.96 | 287.10 |
| 300.93                                            | 394.40 | 363.11 | 329.71 | 271.89 | 249.84 | 222.28 | 215.60 | 236.38 | 264.96 | 256.59 | 347.42 |        | 308.55 | 320.20 |
| CY22 ADF (mgd)                                    | 344.20 | 340.32 | 383.11 | 413.77 | 332.39 | 266.44 | 260.03 | 243.31 | 239.15 | 265.67 | 362.14 | 393.83 | -8.0%  | -10.3% |
| CY21 ADF (mgd)                                    | -12.6% | 15.9%  | -5.2%  | -20.3% | -18.2% | -6.2%  | -14.5% | -11.4% | -1.2%  | -0.3%  | -29.1% | -11.8% | 27.72  | 35.78  |
| Change CY22 vs CY21                               | 2.48   | 4.13   | 2.85   | 3.12   | 1.28   | 2.35   | 1.06   | 2.25   | 3.44   | 4.76   | 3.00   | 5.06   | 51.90  | 56.50  |
| CY22 Rainfall (inches)                            | 2.24   | 3.64   | 2.31   | 4.67   | 5.34   | 2.71   | 9.85   | 6.69   | 7.60   | 6.85   | 1.87   | 2.73   | -46.6% | -36.7% |
| CY21 Rainfall (inches)                            | 11.0%  | 13.4%  | 23.2%  | -33.2% | -76.0% | -13.4% | -89.3% | -66.3% | -54.8% | -30.5% | 60.1%  | 85.4%  |        |        |
| Change CY22 vs CY21                               |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

<sup>1</sup> Based on actual metered flows through December 2022 (REVISED 12/19/23).

# Massachusetts Water Resources Authority

Average Daily Wastewater Flows (million gallons/day)

CALENDAR YEAR: 2021

| MWRA COMMUNITY                                                                                                                                                                                             | CY2021 COMMUNITY AVERAGE DAILY WASTEWATER FLOWS <sup>1</sup> |        |        |        |        |        |        |        |        |        |        |        | DAILY FLOW | SYSTEM SHARE | MONTH FLOW | SYSTEM SHARE | DAILY FLOW | SYSTEM SHARE | MONTH FLOW | SYSTEM SHARE |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------|--------------|------------|--------------|------------|--------------|------------|--------------|--|
|                                                                                                                                                                                                            | JAN                                                          | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC    |            |              |            |              |            |              |            |              |  |
| Arlington                                                                                                                                                                                                  | 5.56                                                         | 5.68   | 6.46   | 7.02   | 5.39   | 3.78   | 3.40   | 3.17   | 3.26   | 3.77   | 5.98   | 7.08   | 4.74       | 1.54%        | 7.02       | 1.69%        | 5.04       | 1.57%        | 7.08       | 1.70%        |  |
| Ashland                                                                                                                                                                                                    | 1.42                                                         | 1.44   | 1.51   | 1.62   | 1.36   | 1.09   | 1.03   | 1.02   | 1.03   | 1.08   | 1.36   | 1.54   | 1.26       | 0.41%        | 1.62       | 0.39%        | 1.29       | 0.40%        | 1.62       | 0.39%        |  |
| Bedford                                                                                                                                                                                                    | 2.81                                                         | 2.83   | 3.10   | 3.55   | 2.92   | 2.13   | 1.96   | 1.81   | 1.73   | 1.80   | 2.57   | 2.95   | 2.46       | 0.80%        | 3.55       | 0.86%        | 2.51       | 0.78%        | 3.55       | 0.85%        |  |
| Belmont                                                                                                                                                                                                    | 3.40                                                         | 3.53   | 4.18   | 4.64   | 3.27   | 2.29   | 2.17   | 2.05   | 1.95   | 2.36   | 3.82   | 4.40   | 2.98       | 0.97%        | 4.64       | 1.12%        | 3.17       | 0.99%        | 4.64       | 1.11%        |  |
| Boston (BWSC)                                                                                                                                                                                              | 98.20                                                        | 92.21  | 101.79 | 112.35 | 90.87  | 81.50  | 82.64  | 76.79  | 76.58  | 82.57  | 104.48 | 103.98 | 89.52      | 29.01%       | 112.35     | 27.12%       | 91.98      | 28.72%       | 112.35     | 26.89%       |  |
| Braintree                                                                                                                                                                                                  | 9.56                                                         | 9.10   | 10.44  | 10.42  | 8.17   | 5.89   | 5.20   | 4.44   | 4.79   | 5.73   | 9.25   | 10.13  | 7.36       | 2.39%        | 10.44      | 2.52%        | 7.75       | 2.42%        | 10.44      | 2.50%        |  |
| Brookline                                                                                                                                                                                                  | 9.46                                                         | 9.38   | 11.02  | 12.59  | 9.01   | 6.43   | 6.35   | 5.85   | 5.70   | 6.40   | 9.81   | 11.12  | 8.21       | 2.66%        | 12.59      | 3.04%        | 8.59       | 2.68%        | 12.59      | 3.01%        |  |
| Burlington                                                                                                                                                                                                 | 4.27                                                         | 4.43   | 4.60   | 5.10   | 4.23   | 3.18   | 2.97   | 2.67   | 2.64   | 2.79   | 3.87   | 4.45   | 3.68       | 1.19%        | 5.10       | 1.23%        | 3.76       | 1.17%        | 5.10       | 1.22%        |  |
| Cambridge                                                                                                                                                                                                  | 17.65                                                        | 18.37  | 19.38  | 20.77  | 17.91  | 17.66  | 18.84  | 18.11  | 16.55  | 17.75  | 20.67  | 21.62  | 18.30      | 5.93%        | 20.77      | 5.01%        | 18.78      | 5.86%        | 21.62      | 5.18%        |  |
| Canton                                                                                                                                                                                                     | 3.61                                                         | 3.41   | 4.00   | 4.02   | 3.30   | 2.62   | 2.38   | 2.23   | 2.37   | 2.59   | 3.55   | 3.92   | 3.05       | 0.99%        | 4.02       | 0.97%        | 3.17       | 0.99%        | 4.02       | 0.96%        |  |
| Chelsea                                                                                                                                                                                                    | 5.76                                                         | 6.05   | 7.13   | 6.75   | 5.22   | 5.07   | 5.04   | 4.87   | 4.72   | 5.69   | 6.88   | 6.93   | 5.63       | 1.82%        | 7.13       | 1.72%        | 5.84       | 1.82%        | 7.13       | 1.71%        |  |
| Dedham                                                                                                                                                                                                     | 4.66                                                         | 4.58   | 5.39   | 5.71   | 4.34   | 3.13   | 2.87   | 2.59   | 2.49   | 2.86   | 4.47   | 5.48   | 3.86       | 1.25%        | 5.71       | 1.38%        | 4.04       | 1.26%        | 5.71       | 1.37%        |  |
| Everett                                                                                                                                                                                                    | 6.18                                                         | 6.13   | 6.42   | 6.82   | 5.97   | 4.77   | 5.07   | 5.08   | 4.82   | 5.12   | 6.23   | 6.58   | 5.64       | 1.83%        | 6.82       | 1.65%        | 5.76       | 1.80%        | 6.82       | 1.63%        |  |
| Framingham                                                                                                                                                                                                 | 7.68                                                         | 7.85   | 8.43   | 9.38   | 7.77   | 5.72   | 6.01   | 5.63   | 5.74   | 6.06   | 7.71   | 8.80   | 7.02       | 2.28%        | 9.38       | 2.26%        | 7.23       | 2.26%        | 9.38       | 2.24%        |  |
| Hingham S.D.                                                                                                                                                                                               | 1.68                                                         | 1.64   | 1.96   | 1.97   | 1.51   | 1.08   | 0.95   | 0.77   | 0.78   | 1.02   | 1.71   | 1.91   | 1.33       | 0.43%        | 1.97       | 0.48%        | 1.41       | 0.44%        | 1.97       | 0.47%        |  |
| Holbrook                                                                                                                                                                                                   | 1.01                                                         | 1.01   | 1.16   | 1.18   | 0.98   | 0.76   | 0.74   | 0.70   | 0.67   | 0.77   | 1.03   | 1.14   | 0.90       | 0.29%        | 1.18       | 0.28%        | 0.93       | 0.29%        | 1.18       | 0.28%        |  |
| Lexington                                                                                                                                                                                                  | 5.91                                                         | 6.31   | 7.14   | 8.10   | 6.44   | 4.05   | 3.82   | 3.30   | 3.32   | 3.84   | 5.96   | 6.76   | 5.21       | 1.69%        | 8.10       | 1.96%        | 5.41       | 1.69%        | 8.10       | 1.94%        |  |
| Malden                                                                                                                                                                                                     | 9.50                                                         | 9.84   | 10.90  | 10.82  | 8.94   | 7.49   | 7.31   | 7.09   | 6.73   | 7.42   | 10.61  | 11.27  | 8.59       | 2.78%        | 10.90      | 2.63%        | 8.99       | 2.81%        | 11.27      | 2.70%        |  |
| Medford                                                                                                                                                                                                    | 7.93                                                         | 8.12   | 9.44   | 10.19  | 7.82   | 5.97   | 5.76   | 5.93   | 5.71   | 6.26   | 9.16   | 10.21  | 7.30       | 2.37%        | 10.19      | 2.46%        | 7.70       | 2.41%        | 10.21      | 2.44%        |  |
| Melrose                                                                                                                                                                                                    | 4.85                                                         | 4.89   | 5.56   | 6.11   | 4.64   | 3.30   | 2.91   | 2.78   | 2.64   | 3.11   | 5.51   | 6.82   | 4.07       | 1.32%        | 6.11       | 1.48%        | 4.42       | 1.38%        | 6.82       | 1.63%        |  |
| Milton                                                                                                                                                                                                     | 4.20                                                         | 4.09   | 4.89   | 5.13   | 3.81   | 2.34   | 2.14   | 1.87   | 1.92   | 2.38   | 4.27   | 4.96   | 3.27       | 1.06%        | 5.13       | 1.24%        | 3.50       | 1.09%        | 5.13       | 1.23%        |  |
| Natick                                                                                                                                                                                                     | 3.24                                                         | 3.32   | 3.66   | 4.01   | 3.26   | 2.42   | 2.30   | 2.23   | 2.14   | 2.27   | 3.14   | 3.79   | 2.88       | 0.93%        | 4.01       | 0.97%        | 2.98       | 0.93%        | 4.01       | 0.96%        |  |
| Needham                                                                                                                                                                                                    | 4.28                                                         | 4.24   | 5.00   | 5.48   | 4.39   | 3.10   | 2.80   | 2.66   | 2.64   | 3.00   | 4.54   | 5.36   | 3.75       | 1.22%        | 5.48       | 1.32%        | 3.95       | 1.23%        | 5.48       | 1.31%        |  |
| Newton                                                                                                                                                                                                     | 16.79                                                        | 16.53  | 19.25  | 22.07  | 17.24  | 11.41  | 10.36  | 9.70   | 8.97   | 10.29  | 16.87  | 21.89  | 14.24      | 4.62%        | 22.07      | 5.33%        | 15.11      | 4.72%        | 22.07      | 5.28%        |  |
| Norwood                                                                                                                                                                                                    | 7.14                                                         | 6.86   | 8.12   | 8.38   | 6.44   | 4.95   | 4.56   | 3.91   | 4.25   | 4.84   | 7.38   | 8.48   | 5.94       | 1.92%        | 8.38       | 2.02%        | 6.27       | 1.96%        | 8.48       | 2.03%        |  |
| Quincy                                                                                                                                                                                                     | 14.79                                                        | 14.38  | 16.86  | 17.19  | 14.62  | 11.79  | 11.48  | 10.49  | 10.36  | 11.50  | 15.43  | 16.54  | 13.34      | 4.32%        | 17.19      | 4.15%        | 13.78      | 4.30%        | 17.19      | 4.12%        |  |
| Randolph                                                                                                                                                                                                   | 4.40                                                         | 4.22   | 5.13   | 5.07   | 4.12   | 3.04   | 2.63   | 2.36   | 2.46   | 2.87   | 4.22   | 4.84   | 3.63       | 1.18%        | 5.13       | 1.24%        | 3.78       | 1.18%        | 5.13       | 1.23%        |  |
| Reading                                                                                                                                                                                                    | 3.31                                                         | 3.45   | 4.17   | 4.74   | 3.79   | 2.39   | 1.88   | 1.84   | 1.91   | 2.17   | 3.41   | 3.87   | 2.96       | 0.96%        | 4.74       | 1.14%        | 3.07       | 0.96%        | 4.74       | 1.14%        |  |
| Revere                                                                                                                                                                                                     | 6.81                                                         | 7.08   | 7.71   | 7.72   | 6.54   | 5.44   | 5.55   | 5.45   | 5.31   | 6.32   | 7.89   | 8.07   | 6.39       | 2.07%        | 7.72       | 1.86%        | 6.65       | 2.08%        | 8.07       | 1.93%        |  |
| Somerville                                                                                                                                                                                                 | 9.81                                                         | 10.53  | 11.20  | 13.32  | 9.32   | 8.49   | 8.81   | 8.62   | 7.83   | 9.61   | 11.22  | 11.42  | 9.74       | 3.16%        | 13.32      | 3.21%        | 10.01      | 3.13%        | 13.32      | 3.19%        |  |
| Stoneham                                                                                                                                                                                                   | 3.78                                                         | 3.64   | 4.16   | 4.53   | 3.41   | 2.52   | 2.52   | 2.46   | 2.39   | 2.53   | 4.28   | 5.39   | 3.19       | 1.03%        | 4.53       | 1.09%        | 3.47       | 1.08%        | 5.39       | 1.29%        |  |
| Stoughton                                                                                                                                                                                                  | 3.69                                                         | 3.61   | 4.26   | 4.64   | 3.71   | 2.52   | 2.17   | 1.94   | 2.12   | 2.53   | 3.62   | 4.20   | 3.11       | 1.01%        | 4.64       | 1.12%        | 3.25       | 1.01%        | 4.64       | 1.11%        |  |
| Wakefield                                                                                                                                                                                                  | 4.96                                                         | 5.21   | 5.98   | 6.57   | 5.18   | 3.45   | 3.04   | 2.89   | 2.76   | 3.11   | 5.23   | 5.82   | 4.31       | 1.40%        | 6.57       | 1.59%        | 4.51       | 1.41%        | 6.57       | 1.57%        |  |
| Walpole                                                                                                                                                                                                    | 2.43                                                         | 2.37   | 2.66   | 2.89   | 2.50   | 1.83   | 1.69   | 1.86   | 1.68   | 1.86   | 2.48   | 2.83   | 2.17       | 0.70%        | 2.89       | 0.70%        | 2.26       | 0.70%        | 2.89       | 0.69%        |  |
| Waltham                                                                                                                                                                                                    | 9.94                                                         | 10.03  | 11.14  | 12.10  | 9.96   | 7.84   | 7.40   | 6.92   | 7.02   | 7.42   | 9.86   | 11.25  | 8.97       | 2.91%        | 12.10      | 2.92%        | 9.23       | 2.88%        | 12.10      | 2.90%        |  |
| Watertown                                                                                                                                                                                                  | 3.89                                                         | 3.93   | 4.46   | 4.81   | 3.81   | 2.73   | 2.64   | 2.56   | 2.53   | 2.75   | 3.99   | 4.52   | 3.41       | 1.10%        | 4.81       | 1.16%        | 3.55       | 1.11%        | 4.81       | 1.15%        |  |
| Wellesley                                                                                                                                                                                                  | 3.62                                                         | 4.15   | 4.96   | 5.20   | 3.90   | 2.69   | 2.41   | 2.31   | 2.32   | 2.62   | 4.02   | 4.86   | 3.41       | 1.11%        | 5.20       | 1.25%        | 3.58       | 1.12%        | 5.20       | 1.24%        |  |
| Westwood                                                                                                                                                                                                   | 2.05                                                         | 2.05   | 2.36   | 2.50   | 1.98   | 1.53   | 1.36   | 1.26   | 1.26   | 1.41   | 2.10   | 2.40   | 1.77       | 0.58%        | 2.50       | 0.60%        | 1.85       | 0.58%        | 2.50       | 0.60%        |  |
| Weymouth                                                                                                                                                                                                   | 10.73                                                        | 10.23  | 11.91  | 11.96  | 9.60   | 7.02   | 6.38   | 5.54   | 5.86   | 7.14   | 10.76  | 11.72  | 8.62       | 2.80%        | 11.96      | 2.89%        | 9.06       | 2.83%        | 11.96      | 2.86%        |  |
| Wilmington                                                                                                                                                                                                 | 1.57                                                         | 1.61   | 1.68   | 1.86   | 1.59   | 1.43   | 1.36   | 1.39   | 1.37   | 1.40   | 1.58   | 1.56   | 1.52       | 0.49%        | 1.86       | 0.45%        | 1.53       | 0.48%        | 1.86       | 0.44%        |  |
| Winchester                                                                                                                                                                                                 | 2.71                                                         | 2.87   | 3.28   | 3.70   | 2.85   | 1.82   | 1.60   | 1.42   | 1.43   | 1.55   | 2.68   | 3.25   | 2.32       | 0.75%        | 3.70       | 0.89%        | 2.43       | 0.76%        | 3.70       | 0.89%        |  |
| Winthrop                                                                                                                                                                                                   | 2.29                                                         | 2.22   | 2.45   | 2.56   | 2.34   | 2.06   | 2.14   | 2.06   | 1.93   | 2.27   | 2.71   | 2.49   | 2.23       | 0.72%        | 2.56       | 0.62%        | 2.29       | 0.72%        | 2.71       | 0.65%        |  |
| Woburn                                                                                                                                                                                                     | 6.65                                                         | 6.89   | 7.85   | 8.26   | 7.98   | 5.70   | 5.39   | 4.68   | 4.48   | 4.82   | 5.82   | 7.21   | 6.26       | 2.03%        | 8.26       | 1.99%        | 6.31       | 1.97%        | 8.26       | 1.98%        |  |
| SYSTEM TOTAL                                                                                                                                                                                               | 344.20                                                       | 340.32 | 383.11 | 413.77 | 332.39 | 266.44 | 260.03 | 243.31 | 239.15 | 265.67 | 362.14 | 393.83 | 308.55     | 100.0%       | 414.30     | 100.0%       | 320.20     | 100.0%       | 417.79     | 100.0%       |  |
| 226.87                                                                                                                                                                                                     |                                                              | 203.21 |        |        |        |        |        |        |        |        |        |        |            |              |            |              |            |              |            |              |  |
| MWRA WASTEWATER SYSTEM PERFORMANCE: CY21 vs. CY20                                                                                                                                                          |                                                              |        |        |        |        |        |        |        |        |        |        |        |            |              |            |              |            |              |            |              |  |
|                                                                                                                                                                                                            |                                                              | JAN    | FEB    | MAR    | APR    | MAY    | JUN    | JUL    | AUG    | SEP    | OCT    | NOV    | DEC        |              |            |              |            |              |            |              |  |
| CY21 ADF (mgd)                                                                                                                                                                                             |                                                              | 344.20 | 340.32 | 383.11 | 413.77 | 332.39 | 266.44 | 260.03 | 243.31 | 239.15 | 265.67 | 362.14 | 393.83     | 308.55       | 320.20     |              |            |              |            |              |  |
| CY20 ADF (mgd)                                                                                                                                                                                             |                                                              | 327.90 | 308.89 | 318.46 | 426.21 | 327.43 | 247.00 | 226.87 | 203.21 | 198.09 | 226.87 | 265.97 | 408.11     | 280.78       | 290.35     |              |            |              |            |              |  |
| Change CY21 vs CY20                                                                                                                                                                                        |                                                              | 5.0%   | 10.2%  | 20.3%  | -2.9%  | 1.5%   | 7.9%   | 14.6%  | 19.7%  | 20.7%  | 17.3%  | 36.2%  | -3.5%      | 9.9%         | 10.3%      |              |            |              |            |              |  |
| CY21 Rainfall (inches)                                                                                                                                                                                     |                                                              | 2.24   | 3.64   | 2.31   | 4.67   | 5.34   | 2.71   | 9.85   | 6.69   | 7.60   | 6.85   | 1.87   | 2.73       | 51.90        | 56.50      |              |            |              |            |              |  |
| CY20 Rainfall (inches)                                                                                                                                                                                     |                                                              | 1.33   | 3.23   | 4.03   | 5.51   | 2.51   | 4.21   | 1.85   | 2.65   | 1.41   | 5.12   | 4.65   | 5.45       | 31.86        | 41.96      |              |            |              |            |              |  |
| Change CY21 vs CY20                                                                                                                                                                                        |                                                              | 68.0%  | 12.5%  | -42.6% | -15.4% | 113.0% | -35.7% | 431.7% | 152.7% | 438.1% | 33.8%  | -59.7% | -49.9%     | 62.9%        | 34.7%      |              |            |              |            |              |  |
| <sup>1</sup> CY2021 wastewater flows were estimated during the Wastewater Meter Replacement project. CY2021 wastewater flows are estimated based on the average of CY18, CY19 and CY2020 wastewater flows. |                                                              |        |        |        |        |        |        |        |        |        |        |        |            |              |            |              |            |              |            |              |  |