

**Table 1-1.
Projected Average and Peak Day Demands**

| Year | Projected Residential System Average Day Demand (MGD) | Projected Residential System Peak Day Demand (MGD) | Projected Industrial System Average Day Demand (MGD) | Projected Industrial System Peak Day Demand (MGD) | Total System Average Day Demand (MGD) | Total System Peak Day Demand (MGD) |
|------|---|--|--|---|---------------------------------------|------------------------------------|
| 2007 | 4.17 | 7.09 | 2.31 | 2.54 | 6.48 | 9.63 |
| 2008 | 4.21 | 7.16 | 2.33 | 2.56 | 6.55 | 9.73 |
| 2009 | 4.26 | 7.24 | 2.35 | 2.59 | 6.61 | 9.83 |
| 2010 | 4.30 | 7.31 | 2.38 | 2.62 | 6.68 | 9.92 |
| 2011 | 4.34 | 7.38 | 2.40 | 2.64 | 6.74 | 10.02 |
| 2012 | 4.39 | 7.46 | 2.43 | 2.67 | 6.81 | 10.12 |
| 2013 | 4.43 | 7.53 | 2.45 | 2.69 | 6.88 | 10.2 |
| 2014 | 4.47 | 7.61 | 2.47 | 2.72 | 6.95 | 10.33 |
| 2015 | 4.52 | 7.68 | 2.50 | 2.75 | 7.02 | 10.43 |
| 2016 | 4.56 | 7.76 | 2.52 | 2.78 | 7.09 | 10.53 |
| 2017 | 4.61 | 7.84 | 2.55 | 2.80 | 7.16 | 10.64 |
| 2018 | 4.66 | 7.91 | 2.57 | 2.83 | 7.23 | 10.75 |
| 2019 | 4.70 | 7.99 | 2.60 | 2.86 | 7.30 | 10.85 |
| 2020 | 4.75 | 8.07 | 2.63 | 2.89 | 7.38 | 10.96 |
| 2021 | 4.80 | 8.15 | 2.65 | 2.92 | 7.45 | 11.07 |
| 2022 | 4.84 | 8.24 | 2.68 | 2.95 | 7.52 | 11.18 |
| 2023 | 4.89 | 8.32 | 2.71 | 2.98 | 7.60 | 11.29 |
| 2024 | 4.94 | 8.40 | 2.73 | 3.01 | 7.67 | 11.41 |
| 2025 | 4.99 | 8.49 | 2.76 | 3.04 | 7.75 | 11.52 |
| 2026 | 5.04 | 8.57 | 2.79 | 3.07 | 7.83 | 11.64 |
| 2027 | 5.09 | 8.66 | 2.82 | 3.10 | 7.91 | 11.75 |
| 2028 | 5.14 | 8.74 | 2.84 | 3.13 | 7.99 | 11.87 |
| 2029 | 5.19 | 8.83 | 2.87 | 3.16 | 8.07 | 11.99 |
| 2030 | 5.25 | 8.92 | 2.90 | 3.19 | 8.15 | 12.11 |
| 2031 | 5.30 | 9.01 | 2.93 | 3.22 | 8.23 | 12.23 |
| 2032 | 5.35 | 9.10 | 2.96 | 3.26 | 8.31 | 12.35 |
| 2033 | 5.40 | 9.19 | 2.99 | 3.29 | 8.39 | 12.48 |
| 2034 | 5.46 | 9.28 | 3.02 | 3.32 | 8.48 | 12.60 |
| 2035 | 5.51 | 9.37 | 3.05 | 3.35 | 8.56 | 12.73 |
| 2036 | 5.57 | 9.47 | 3.08 | 3.39 | 8.65 | 12.85 |
| 2037 | 5.62 | 9.56 | 3.11 | 3.42 | 8.73 | 12.98 |
| 2038 | 5.68 | 9.66 | 3.14 | 3.46 | 8.82 | 13.11 |
| 2039 | 5.74 | 9.75 | 3.17 | 3.49 | 8.91 | 13.24 |
| 2040 | 5.79 | 9.85 | 3.20 | 3.53 | 9.00 | 13.38 |