

# M I L F O R D L A K E - R E S E R V O I R A C C O U N T I N G

Calendar Year 2020

| Date         | Conservation Pool<br>2009 Survey Results<br>1144.40 373,463 |                                   | INFLOW<br>Monthly<br>Inflow<br>(AF) | OUTFLOW<br>Monthly<br>Outflow<br>(AF) | PRECIP<br>Monthly<br>Precip.<br>(inches) | EVAP<br>Reservoir<br>Evap.<br>(AF) | Assurance               |             |                        |                              | Water Marketing         |             |                        |                              | Future Use              |             |                        |                               |             |      |         |
|--------------|---|-----------------------------------|-------------------------------------|---------------------------------------|--|------------------------------------|-------------------------|-------------|------------------------|------------------------------|-------------------------|-------------|------------------------|------------------------------|-------------------------|-------------|------------------------|-------------------------------|-------------|------|---------|
|              | EOM<br>Elevation<br>(MSL)<br>1141.96                        | EOM<br>Storage<br>(AF)<br>336,779 |                                     |                                       |  |                                    | Inflow<br>Share<br>(AF) | Use<br>(AF) | Evap.<br>Share<br>(AF) | EOM Storage<br>(%)<br>68,456 | Inflow<br>Share<br>(AF) | Use<br>(AF) | Evap.<br>Share<br>(AF) | EOM Storage<br>(%)<br>58,073 | Inflow<br>Share<br>(AF) | Use<br>(AF) | Evap.<br>Share<br>(AF) | EOM Storage<br>(%)<br>210,250 |             |      |         |
|              |   |                                   |                                     |                                       |  |                                    |                         |             |                        |                              |                         |             |                        |                              |                         |             |                        |                               |             |      |         |
| Jan          | 1141.49   | 330,190                           | 113,262                             | 118,980                               | 1.64                                     | 875                                | 178                     | 0           | 178                    | 100%                         | 68,456                  | 151         | 0                      | 151                          | 100%                    | 58,073      | 72856                  | 115906                        | 546         | 82%  | 203,661 |
| Feb          | 1141.50   | 330,331                           | 73,929                              | 73,082                                | 0.71                                     | 706                                | 146                     | 0           | 146                    | 100%                         | 68,456                  | 124         | 0                      | 124                          | 100%                    | 58,073      | 47110                  | 70404                         | 436         | 83%  | 203,802 |
| Mar          | 1144.12   | 368,842                           | 63,734                              | 24,609                                | 2.22                                     | 877                                | 182                     | 0           | 182                    | 100%                         | 68,456                  | 154         | 0                      | 154                          | 100%                    | 58,073      | 40834                  | 22378                         | 541         | 98%  | 242,313 |
| Apr          | 1146.75   | 413,656                           | 55,687                              | 6,883                                 | 2.27                                     | 2,652                              | 33                      | 0           | 33                     | 100%                         | 68,456                  | 28          | 0                      | 28                           | 100%                    | 58,073      | 4718                   | 0                             | 98          | 100% | 246,933 |
| May          | 1146.60   | 411,022                           | 74,238                              | 74,084                                | 17.45                                    | 2,791                              | 113                     | 0           | 113                    | 100%                         | 68,456                  | 96          | 0                      | 96                           | 100%                    | 58,073      | 7147                   | 6809                          | 338         | 100% | 246,933 |
| Jun          | 1145.14   | 385,589                           | 43,284                              | 61,369                                | 5.24                                     | 7,351                              | 0                       | 0           | 0                      | 100%                         | 68,456                  | 0           | 0                      | 0                            | 100%                    | 58,073      | 0                      | 0                             | 0           | 100% | 246,933 |
| Jul          | 1149.05   | 455,063                           | 146,837                             | 68,937                                | 13.82                                    | 8,430                              | 0                       | 0           | 0                      | 100%                         | 68,456                  | 0           | 0                      | 0                            | 100%                    | 58,073      | 0                      | 0                             | 0           | 100% | 246,933 |
| Aug          | 1146.13   | 402,767                           | 155,106                             | 195,962                               | 8.55                                     | 11,441                             | 0                       | 0           | 0                      | 100%                         | 68,456                  | 0           | 0                      | 0                            | 100%                    | 58,073      | 0                      | 0                             | 0           | 100% | 246,933 |
| Sep          | 1145.80   | 397,020                           | 28,209                              | 22,947                                | 5.69                                     | 11,014                             | 0                       | 0           | 0                      | 100%                         | 68,456                  | 0           | 0                      | 0                            | 100%                    | 58,073      | 0                      | 0                             | 0           | 100% | 246,933 |
| Oct          | 1144.93   | 381,996                           | 14,363                              | 18,050                                | 0.73                                     | 11,336                             | 0                       | 0           | 0                      | 100%                         | 68,456                  | 0           | 0                      | 0                            | 100%                    | 58,073      | 0                      | 0                             | 0           | 100% | 246,933 |
| Nov          | 1144.94   | 382,163                           | 22,592                              | 18,756                                | 1.98                                     | 3,673                              | 0                       | 0           | 0                      | 100%                         | 68,456                  | 0           | 0                      | 0                            | 100%                    | 58,073      | 0                      | 0                             | 0           | 100% | 246,933 |
| Dec          |   |                                   |                                     |                                       |  |                                    |                         |             |                        |                              |                         |             |                        |                              |                         |             |                        |                               |             |      |         |
| <b>TOTAL</b> |   |                                   | <b>791,240</b>                      | <b>683,659</b>                        | <b>60.32</b>                             | <b>61145</b>                       | <b>652</b>              | <b>0</b>    | <b>652</b>             |                              |                         | <b>553</b>  | <b>0</b>               | <b>553</b>                   |                         |             | <b>172665</b>          | <b>215497</b>                 | <b>1958</b> |      |         |

AF - Acre Feet  
 EOM - End of Month  
 Evap. - Evaporation  
 Precip. - Precipitation  
 MSL - Mean Sea Level

Water Assurance - Storage dedicated to serving members of Kansas River Water Assurance District No. 1.  
 Water Marketing - Storage dedicated to serving customers of the Water Marketing Program.  
 Future Use - Storage the State has contracted to purchase but has not yet been needed for the Water Marketing or Water Assurance programs.