

**WCTMWD WEEKLY WATER REPORT**  
**3/29/2024**

| HUBBARD CREEK RESERVOIR, BRECKENRIDGE                                  |              | USGS GAGE 08086400 |           |
|--|--------------|--------------------|-----------|
| 318,174 ACRE-FEET AT ELEVATION 1183.31 msl                             | ONE YEAR AGO | LAST WEEK          | THIS WEEK |
|  | 3/29/2023    | 3/22/2024          | 3/29/2024 |
| CURRENT ELEVATION  | 1,175.49     | 1,171.39           | 1,171.31  |
| SURFACE FEET ABOVE/BELOW SPILLWAY                                      | -7.82        | -11.92             | -12.00    |
| CONTENTS (ACRE-FEET)   | 210,540      | 165,512            | 164,703   |
| PERCENT FULL   | 66%          | 51%                | 51%       |
| DROUGHT STAGE: Stage 1 at 1170.0; Stage 2 at 1155.0; Stage 3 at 1153.0 | None         | None               | None      |

| LAKE FORT PHANTOM, ABILENE                             |              | USGS GAGE 08083500 |           |
|--|--------------|--------------------|-----------|
| 70,036 ACRE-FEET AT ELEVATION 1635.9 msl               | ONE YEAR AGO | LAST WEEK          | THIS WEEK |
|  | 3/29/2023    | 3/22/2024          | 3/29/2024 |
| CURRENT ELEVATION                                      | 1,628.82     | 1,629.21           | 1,629.14  |
| SURFACE FEET ABOVE/BELOW SPILLWAY                      | -7.08        | -6.69              | -6.76     |
| CONTENTS (ACRE-FEET)                                   | 46,010       | 47,168             | 46,959    |
| PERCENT FULL   | 66%          | 67%                | 67%       |
| DROUGHT STAGE: No Drought Stage until elevation 1624.9 | None         | None               | None      |

| COMBINED HUBBARD CREEK & FORT PHANTOM PERCENTAGES | ONE YEAR AGO | LAST WEEK | THIS WEEK |
|---|--------------|-----------|-----------|
|   | 3/29/2023    | 3/22/2024 | 3/29/2024 |
|   | 66.9%        | 55.5%     | 55.2%     |

| O.H. IVIE RESERVOIR, BALLINGER                          |              | USGS GAGE 08136600 |           |
|---|--------------|--------------------|-----------|
| 554,340 ACRE-FEET AT ELEVATION 1551.50 msl              | ONE YEAR AGO | LAST WEEK          | THIS WEEK |
|   | 3/29/2023    | 3/22/2024          | 3/29/2024 |
| CURRENT ELEVATION                                       | 1,527.30     | 1,520.28           | 1,520.15  |
| SURFACE FEET ABOVE/BELOW SPILLWAY                       | -24.20       | -31.22             | -31.35    |
| CONTENTS (ACRE-FEET)                                    | 209,209      | 149,363            | 148,410   |
| PERCENT FULL  | 38%          | 27%                | 27%       |
| DROUGHT STAGE: No Drought Stage until elevation 1517.73 | None         | None               | None      |

| WCTMWD MUNICIPAL WATER DELIVERIES IN MILLION GALLONS PER DAY (MGD) |  |             |             |
|--|--|-------------|-------------|
| FROM HUBBARD CREEK RESERVOIR ONLY                                  |  | LAST WEEK'S | THIS WEEK'S |
| CITY   |  | AVERAGE     | AVERAGE     |
| ABILENE (Includes Hamlin Useage)                                   |  | 2.86        | 0.39        |
| ALBANY   |  | 0.51        | 0.58        |
| ANSON (Does not include Hamlin Useage)                             |  | 0.46        | 0.48        |
| BRECKENRIDGE   |  | 0.66        | 0.74        |
| TOTAL AVERAGE DAILY WATER DELIVERY MGD                             |  | 4.49        | 2.19        |
| USE OF AVERAGE DAILY ALLOCATION                                    |  | 22%         | 11%         |

\*Daily Allocation based on No Drought Stage, 125% of Safe Yield (Annual Allocation / 365 for Report Purposes Only)

|  | Last Year | Last Week | This Week |
|--|-----------|-----------|-----------|
| RAINFALL AT ABILENE AIRPORT              | 0.41      | 0.21      | 0.31      |
| BIG SANDY CREEK STREAM GAGE 08086290 CFS | 0.02      | 33        | 0.14      |
| HUBBARD CREEK STREAM GAGE 08086212 CFS   | 0         | 0.4       | 0.1       |

Note - Lake elevation-storage data in this water report is obtained from the United States Geological Survey (USGS) and is reflective of the data available by USGS at the time this report was created. This data is provided by USGS through the use of automated instruments and can change depending upon when the reading was taken. For real-time instantaneous elevation-storage data please visit <https://www.usgs.gov>

*C. L. Wingard*

Reviewed By:

4/1/24

Date: