

WCTMWD WEEKLY WATER REPORT
12/13/2024

HUBBARD CREEK RESERVOIR, BRECKENRIDGE		USGS GAGE 08086400		
318,174 ACRE-FEET AT ELEVATION 1183.31 msl	ONE YEAR AGO	LAST WEEK	THIS WEEK	
	12/13/2023	12/6/2024	12/13/2024	
CURRENT ELEVATION	1,171.39	1,170.33	1,170.32	
SURFACE FEET ABOVE/BELOW SPILLWAY	-11.92	-12.98	-12.99	
CONTENTS (ACRE-FEET)	165,512	155,007	154,910	
PERCENT FULL	51%	48%	48%	
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	
	12/13/2023	12/6/2024	12/13/2024	
CURRENT ELEVATION	1,629.56	1,629.31	1,629.34	
SURFACE FEET ABOVE/BELOW SPILLWAY	-6.34	-6.59	-6.56	
CONTENTS (ACRE-FEET)	48,220	47,468	47,558	
PERCENT FULL	69%	68%	68%	
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	
	12/13/2023	12/6/2024	12/13/2024	
	55.8%	52.8%	52.8%	

O.H. IVIE RESERVOIR, BALLINGER		USGS GAGE 08136600		
554,340 ACRE-FEET AT ELEVATION 1551.50 msl	ONE YEAR AGO	LAST WEEK	THIS WEEK	
	12/13/2023	12/6/2024	12/13/2024	
CURRENT ELEVATION	1,521.17	1,528.90	1,528.81	
SURFACE FEET ABOVE/BELOW SPILLWAY	-30.33	-22.60	-22.69	
CONTENTS (ACRE-FEET)	155,955	225,241	224,326	
PERCENT FULL	28%	41%	41%	
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			
CITY	LAST WEEK'S AVERAGE	THIS WEEK'S AVERAGE	*DAILY ALLOCATION
ABILENE (Includes Hamlin Useage)	6.92	6.96	14.55
ALBANY	0.70	0.66	1.61
ANSON (Does not include Hamlin Useage)	0.51	0.47	1.79
BRECKENRIDGE	0.75	0.72	2.14
TOTAL AVERAGE DAILY WATER DELIVERY MGD	8.88	8.81	20.09
USE OF AVERAGE DAILY ALLOCATION	44%	44%	--

*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	0.16	0	0.67
BIG SANDY CREEK STREAM GAGE 08086290 CFS	0	0.12	0.24
HUBBARD CREEK STREAM GAGE 08086212 CFS	0	0.23	0.4

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>


 Reviewed By:
 12/13/24
 Date: