

WCTMWD WEEKLY WATER REPORT

10/7/2022

HUBBARD CREEK RESERVOIR, BRECKENRIDGE		USGS GAGE 08086400		
318,174 ACRE-FEET AT ELEVATION 1183.31 msl		ONE YEAR AGO	LAST WEEK	THIS WEEK
		10/7/2021	9/30/2022	10/7/2022
CURRENT ELEVATION		1,182.15	1,176.83	1,176.67
SURFACE FEET ABOVE/BELOW SPILLWAY		-1.16	-6.48	-6.64
CONTENTS (ACRE-FEET)		300,307	226,830	224,839
PERCENT FULL		94%	71%	70%
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
		10/7/2021	9/30/2022	10/7/2022
CURRENT ELEVATION		1,635.67	1,629.26	1,629.08
SURFACE FEET ABOVE/BELOW SPILLWAY		-0.23	-6.64	-6.82
CONTENTS (ACRE-FEET)		69,137	47,318	46,780
PERCENT FULL		99%	68%	67%
DROUGHT STAGE: No Drought Stage until elevation 1624.9		None	None	None

O.H. IVIE RESERVOIR, BALLINGER		USGS GAGE 08136600		
554,340 ACRE-FEET AT ELEVATION 1551.50 msl		ONE YEAR AGO	LAST WEEK	THIS WEEK
		10/7/2021	9/30/2022	10/7/2022
CURRENT ELEVATION		1,536.73	1,529.50	1,529.26
SURFACE FEET ABOVE/BELOW SPILLWAY		-14.77	-22.00	-22.24
CONTENTS (ACRE-FEET)		316,706	231,511	228,990
PERCENT FULL		57%	42%	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		LAST WEEK'S	THIS WEEK'S	*DAILY
CITY		AVERAGE	AVERAGE	ALLOCATION
ABILENE (Includes Hamlin Useage)		13.67	13.10	14.55
ALBANY		0.41	0.87	1.61
ANSON (Does not include Hamlin Useage)		0.59	0.58	1.79
BRECKENRIDGE		0.75	0.73	2.14
TOTAL AVERAGE DAILY WATER DELIVERY MGD		15.42	15.27	20.09
USE OF AVERAGE DAILY ALLOCATION		77%	76%	--

*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	2.22	0.03	0
BIG SANDY CREEK STREAM GAGE 08086290 CFS	0.28	0	0
HUBBARD CREEK STREAM GAGE 08086212 CFS	1.78	0	0

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>