

WCTMWD WEEKLY WATER REPORT

9/15/2017

HUBBARD CREEK RESERVOIR, BRECKENRIDGE		USGS GAGE 08086400	
318,067 ACRE-FEET AT ELEVATION 1183.00 msl	ONE YEAR AGO	LAST WEEK	THIS WEEK
	9/15/2016	9/8/2017	9/15/2017
CURRENT ELEVATION	1,181.57	1,181.51	1,181.38
FEET BELOW FULL ELEVATION	1.43	1.49	1.62
CONTENTS (ACRE-FEET)	299,786	298,933	297,090
PERCENT FULL	92%	92%	91%
DROUGHT STAGE: 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
	9/15/2016	9/8/2017	9/15/2017
CURRENT ELEVATION	1,634.82	1,634.87	1,634.68
FEET BELOW FULL ELEVATION	1.08	1.03	1.22
CONTENTS (ACRE-FEET)	65,891	66,079	65,368
PERCENT FULL	94%	94%	93%
DROUGHT STAGE: Stage 2 at 1155.0; Stage 3 at 1153.0	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
	9/15/2016	9/8/2017	9/15/2017
CURRENT ELEVATION	1,515.39	1,515.06	1,514.78
FEET BELOW FULL ELEVATION	36.11	36.44	36.72
CONTENTS (ACRE-FEET)	117,203	115,243	113,632
PERCENT FULL	21%	21%	21%
DROUGHT STAGE: Stage 2 at 1155.0; Stage 3 at 1153.0	Moderate	Moderate	Moderate

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)	9.93	10.01	22.75
ALBANY	0.52	0.80	2.45
ANSON (Does not include Hamlin Useage)	0.48	0.55	2.68
BRECKENRIDGE	0.84	0.68	3.24
TOTAL AVERAGE DAILY WATER DELIVERY MGD	11.77	12.04	31.12
USE OF AVERAGE DAILY ALLOCATION	38%	39%	--

*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	0.93	0	0
BIG SANDY CREEK STREAM GAGE 08086290 CFS	0	0.02	0
HUBBARD CREEK STREAM GAGE 08086212 CFS	947	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>