

Daily Reservoir and Pass-Thru Status Report
December 10, 2023

Reservoir Supply (AcFt); Stream Flow (AcFt); Evaporation (AcFt); Elevation (Ft); Rainfall (Inches); Temperature (°F); Gage Height (Ft MSL)

RESERVOIR STATISTICS											
Effective June 24, 2017, updated total reservoir capacities for Choke Canyon Reservoir (2012 TWDB Volumetric Survey) and Lake Corpus Christi (2016 TWDB Volumetric Survey) are being reflected in the Daily Reservoir System and Pass-Thru Status Report											
	Choke Canyon Reservoir			Lake Corpus Christi			CCR/LCC Combined		Lake Texana		
Date	Elevation	Volume	% Capacity	Elevation	Volume	% Capacity	Volume	% Capacity	Elevation	Volume	% Capacity
FULL	220.5	662,821	100%	94.0	256,339	100%	919,160	100%	44.0	161,085	100%
12/10/2023	192.9	165,414	25.0%	86.4	126,081	49.2%	291,495	31.7%	39.3	120,448	74.8%
12/09/2023	192.9	165,414	25.0%	86.3	124,670	48.6%	290,084	31.6%	39.3	120,448	74.8%
11/10/2023	193.2	168,766	25.5%	86.7	130,369	50.9%	299,135	32.5%	39.0	118,078	73.3%
12/10/2022	196.9	213,589	32.2%	90.9	197,976	77.2%	411,565	44.8%	42.6	148,332	92.1%

LAKE TEXANA WATER SUPPLY*								
* The split between Non-Interruptible and Interruptible amounts are updated monthly, usually the first working day of the month, so they reflect the total and remaining amounts as of the end of the previous month								
Date	Daily Intake	MTD	Non-Interruptible			Interruptible		
			November	YTD	Remaining	November	YTD	Remaining
12/09/2023	57	435	0	10,118	21,322	0	9,000	3,000

COLORADO RIVER WATER SUPPLY (CRWT)								
Date	Daily Intake	MTD	YTD	Daily Flow	MTD Flow	Date	Time	Gage Height
12/09/2023	68	316	7,637	772	6,785	12/10/2023	7:15 AM	7.90

WEATHER RELATED INFORMATION									
	Choke Canyon Reservoir			Lake Corpus Christi			CCR/LCC Combined		
	12/09/2023	MTD	YTD	12/09/2023	MTD	YTD	12/09/2023	MTD	YTD
Air Temp	82			79					
Evaporation	135	719	69,777	198	874	85,289	333	1,593	155,067
Rainfall	0.00	0	21.9	0.00	0	18.9			

Stream Flows			
Gauging Station		12/09/2023	MTD
NTRI	Nueces River at Three Rivers, Texas	59	544
NRTI	Nueces River at Tilden, Texas	0	0
FRTI	Frio River at Tilden, Texas	0	3
SMIT	San Miguel Creek at Tilden, Texas	0	0
ARWT	Atascosa River at Whitsett, Texas	7	34
CCR	Release from Choke Canyon Reservoir	58	518
NRMT	Nueces River at Mathis, Texas (La Fruta Bridge)	226	2,056
NCAT	Nueces River at Calallen, Texas	0	2
RBP	Rincon Bayou Pipeline	0	0
Reservoir InFlow			
Computed as:	(NTRT+FRIT+SMIT)-Release from Choke Canyon	2	29

ESTUARY INFLOWS AND PASSTHRU REQUIREMENTS					
Target	Monthly Target	1,200			1,200
Passthru	Salinity Relief Credit	0	Effective		
Credit / -Deficit From Previous Month			Date Deficit Satisfied	12/01/2023	0
Return Flow Credit			Effective	12/01/2023	500
Required	Monthly Target	1,200			
Passthru	Reservoir Inflow	29			29
Estuary Inflows (NCAT + RBP)					2
Passthru Surplus / -Deficit					0