

# Daily Reservoir and Pass-Thru Status Report

## January 4, 2024

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%
01/04/2024	192.6	162,104	24.5%	86.0	120,491	47.0%	282,595	30.7%	38.9	117,295	72.8%
01/03/2024	192.5	161,009	24.3%	86.0	120,491	47.0%	281,500	30.6%	38.9	117,295	72.8%
12/04/2023	192.9	165,414	25.0%	86.5	127,501	49.7%	292,915	31.9%	39.4	121,245	75.3%
01/04/2023	196.6	209,713	31.6%	90.6	192,663	75.2%	402,376	43.8%	42.5	147,442	91.5%

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			
			December	YTD	Remaining	December	YTD	Remaining	
01/03/2024	126	377	0	25,313	6,127	0	9,000	3,000	

COLORADO RIVER WATER SUPPLY (CRWT)								
Date	Daily Intake	MTD	YTD	Daily Flow	MTD Flow	Date	Time	Gage Height
01/03/2024	0	0	0	1,211	3,720	01/04/2024	7:15 AM	8.59

WEATHER RELATED INFORMATION									
	Choke Canyon Reservoir			Lake Corpus Christi			CCR/LCC Combined		
	01/03/2024	MTD	YTD	01/03/2024	MTD	YTD	01/03/2024	MTD	YTD
Air Temp	55			54					
Evaporation	58	153	153	56	152	152	114	305	305
Rainfall	0.00	0.06	0.06	0.00	0.22	0.22			

Stream Flows			
Gauging Station		01/03/2024	MTD
<a href="#">NTRI</a>	Nueces River at Three Rivers, Texas	58	174
<a href="#">NRTI</a>	Nueces River at Tilden, Texas	0	0
<a href="#">FRTI</a>	Frio River at Tilden, Texas	0	0
<a href="#">SMTI</a>	San Miguel Creek at Tilden, Texas	0	0
<a href="#">ARWT</a>	Atascosa River at Whitsett, Texas	4	14
<a href="#">CCR</a>	Release from Choke Canyon Reservoir	58	173
<a href="#">NRMT</a>	Nueces River at Mathis, Texas (La Fruta Bridge)	172	517
<a href="#">NCAT</a>	Nueces River at Calallen, Texas	0	0
<a href="#">RBP</a>	Rincon Bayou Pipeline	0	0
Reservoir InFlow			
Computed as:	(NTRT+FRTT+SMTT)-Release from Choke Canyon	1	2

ESTUARY INFLOWS AND PASSTHRU REQUIREMENTS					
Target Passthru	Monthly Target	1,200			1,200
	<a href="#">Salinity Relief Credit</a>	0	Effective		
Credit / -Deficit From Previous Month			Date Deficit Satisfied	01/01/2024	0
Return Flow Credit			Effective	01/01/2024	500
Required Passthru	Monthly Target	1,200			2
	Reservoir Inflow	2			
Estuary Inflows (NCAT + RBP)					0
Passthru Surplus / -Deficit					0

Report Generated

1/4/2024

at

10:10:12 AM