

**Daily Reservoir and Pass-Thru Status Report**  
**October 12, 2022**

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%
10/12/2022	197.5	221,467	33.4%	91.7	212,485	82.9%	433,952	47.2%	39.0	118,078	73.3%
10/11/2022	197.5	221,467	33.4%	91.7	212,485	82.9%	433,952	47.2%	39.0	118,078	73.3%
09/12/2022	198.2	230,875	34.8%	91.6	210,649	82.2%	441,524	48.0%	40.0	126,098	78.3%
10/12/2021	203.4	309,146	46.6%	92.2	221,752	86.5%	530,898	57.8%	42.7	149,224	92.6%

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			
			September	YTD	Remaining	September	YTD	Remaining	
10/11/2022	69	717	0	20,937	10,503	0	4,500	7,500	

COLORADO RIVER WATER SUPPLY (CRWT)								
Date	Daily Intake	MTD	YTD	Daily Flow	MTD Flow	Date	Time	Gage Height
10/11/2022	68	676	7,951	393	3,803	10/12/2022	7:15 AM	7.06

WEATHER RELATED INFORMATION									
	Choke Canyon Reservoir			Lake Corpus Christi			CCR/LCC Combined		
	10/11/2022	MTD	YTD	10/11/2022	MTD	YTD	10/11/2022	MTD	YTD
Air Temp	88			87					
Evaporation	170	2,007	72,975	203	2,752	66,376	373	4,759	139,351
Rainfall	0.00	0.08	12.31	0.00	0.52	15.39			

Stream Flows			
Gauging Station		10/11/2022	MTD
<a href="#">NTRI</a>	Nueces River at Three Rivers, Texas	60	802
<a href="#">NRTI</a>	Nueces River at Tilden, Texas	0	35
<a href="#">FRTI</a>	Frio River at Tilden, Texas	0	1
<a href="#">SMTT</a>	San Miguel Creek at Tilden, Texas	0	0
<a href="#">ARWT</a>	Atascosa River at Whitsett, Texas	1	15
<a href="#">CCR</a>	Release from Choke Canyon Reservoir	58	633
<a href="#">NRMT</a>	Nueces River at Mathis, Texas (La Fruta Bridge)	234	4,361
<a href="#">NCAT</a>	Nueces River at Calallen, Texas	46	798
<a href="#">RBP</a>	Rincon Bayou Pipeline	0	1,369
Reservoir InFlow			
Computed as:	(NTRT+FRTT+SMTT)-Release from Choke Canyon		169

ESTUARY INFLOWS AND PASSTHRU REQUIREMENTS					
Target Passthru	Monthly Target	9,000			9,000
	<a href="#">Salinity Relief Credit</a>	0	Effective		
Credit / -Deficit From Previous Month			Date Deficit Satisfied	10/09/2022	-1,876
Return Flow Credit			Effective		500
Required Passthru	Monthly Target	9,000			169
	Reservoir Inflow	169			
Estuary Inflows (NCAT + RBP)					2,167
Passthru Surplus / -Deficit					622