

**Daily Reservoir and Pass-Thru Status Report**  
**August 26, 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%
08/26/2022	198.2	230,875	34.8%	90.5	190,909	74.5%	421,784	45.9%	38.8	116,515	72.3%
08/25/2022	198.2	230,875	34.8%	89.9	180,563	70.4%	411,438	44.8%	38.8	116,515	72.3%
07/26/2022	198.3	232,238	35.0%	86.0	120,491	47.0%	352,729	38.4%	39.7	123,656	76.8%
08/26/2021	204.3	323,977	48.9%	92.9	234,975	91.7%	558,952	60.8%	43.6	157,385	97.7%

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		
			July	YTD	Remaining	July	YTD	Remaining
08/25/2022	135	2,375	2,861	17,745	13,695	0	4,500	7,500

COLORADO RIVER WATER SUPPLY (CRWT)								
Date	Daily Intake	MTD	YTD	Daily Flow	MTD Flow	Date	Time	Gage Height
08/25/2022	0	958	5,810	810	15,922	08/26/2022	7:15 AM	7.51

WEATHER RELATED INFORMATION									
	Choke Canyon Reservoir			Lake Corpus Christi			CCR/LCC Combined		
	08/25/2022	MTD	YTD	08/25/2022	MTD	YTD	08/25/2022	MTD	YTD
Air Temp	83			84					
Evaporation	71	7,025	63,437	112	5,933	54,686	183	12,958	118,123
Rainfall	0.10	5.15	9.32	0.06	4.79	9.9			

Stream Flows			
Gauging Station		08/25/2022	MTD
<a href="#">NTRI</a>	Nueces River at Three Rivers, Texas	8,913	91,365
<a href="#">NRTI</a>	Nueces River at Tilden, Texas	1,812	99,415
<a href="#">FRTT</a>	Frio River at Tilden, Texas	29	3,749
<a href="#">SMTT</a>	San Miguel Creek at Tilden, Texas	8	48
<a href="#">ARWT</a>	Atascosa River at Whitsett, Texas	272	274
<a href="#">CCR</a>	Release from Choke Canyon Reservoir	58	1,209
<a href="#">NRMT</a>	Nueces River at Mathis, Texas (La Fruta Bridge)	258	6,756
<a href="#">NCAT</a>	Nueces River at Calallen, Texas	139	661
<a href="#">RBP</a>	Rincon Bayou Pipeline	0	0
Reservoir InFlow			
Computed as:	(NTRT+FRTT+SMTT)-Release from Choke Canyon	8,892	93,961

ESTUARY INFLOWS AND PASSTHRU REQUIREMENTS					
Target Passthru	Monthly Target	2,303			2,303
	<a href="#">Salinity Relief Credit</a>	0	Effective		
Credit / -Deficit From Previous Month			Date Deficit Satisfied	08/01/2022	0
Return Flow Credit			Effective		500
Required Passthru	Monthly Target	2,303			2,303
	Reservoir Inflow	93,961			
Estuary Inflows (NCAT + RBP)					661
Passthru Surplus / -Deficit					-1,142

Report Generated

8/26/2022

at

8:04:37 AM