

**Daily Reservoir and Pass-Thru Status Report**  
**February 20, 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%
02/20/2024	192.5	161,009	24.3%	86.1	121,874	47.5%	282,883	30.8%	44.0	161,085	100.0%
02/19/2024	192.5	161,009	24.3%	86.1	121,874	47.5%	282,883	30.8%	43.9	160,156	99.4%
01/20/2024	192.3	158,832	24.0%	85.8	117,754	45.9%	276,586	30.1%	40.2	127,743	79.3%
02/20/2023	196.1	203,345	30.7%	89.9	180,563	70.4%	383,908	41.8%	43.9	160,156	99.4%

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			
			January	YTD	Remaining	January	YTD	Remaining	
02/19/2024	0	1,646	0	0	31,440	0	0	12,000	

COLORADO RIVER WATER SUPPLY (CRWT)								
Date	Daily Intake	MTD	YTD	Daily Flow	MTD Flow	Date	Time	Gage Height
02/19/2024	0	651	1,145	2,481	114,852	02/20/2024	7:15 AM	9.82

WEATHER RELATED INFORMATION									
	Choke Canyon Reservoir			Lake Corpus Christi			CCR/LCC Combined		
	02/19/2024	MTD	YTD	02/19/2024	MTD	YTD	02/19/2024	MTD	YTD
Air Temp	72			70					
Evaporation	83	1,741	3,898	113	2,401	5,407	196	4,142	9,305
Rainfall	0.00	2.23	6.79	0.00	1.51	7.69			

Stream Flows			
Gauging Station		02/19/2024	MTD
<a href="#">NTRI</a>	Nueces River at Three Rivers, Texas	79	2,655
<a href="#">NRTI</a>	Nueces River at Tilden, Texas	0	0
<a href="#">FRTT</a>	Frio River at Tilden, Texas	4	37
<a href="#">SMTT</a>	San Miguel Creek at Tilden, Texas	0	1
<a href="#">ARWT</a>	Atascosa River at Whitsett, Texas	24	675
<a href="#">CCR</a>	Release from Choke Canyon Reservoir	58	1,094
<a href="#">NRMT</a>	Nueces River at Mathis, Texas (La Fruta Bridge)	165	2,953
<a href="#">NCAT</a>	Nueces River at Calallen, Texas	9	158
<a href="#">RBP</a>	Rincon Bayou Pipeline	0	2
Reservoir InFlow			
Computed as:	(NTRT+FRTT+SMTT)-Release from Choke Canyon	25	1,608

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	02/01/2024	454
Return Flow Credit			Effective	02/01/2024	500
Required Passthru	Monthly Target	1,200			1,200
	Reservoir Inflow	1,608			
Estuary Inflows (NCAT + RBP)					159
Passthru Surplus / -Deficit					-87