

Daily Reservoir and Pass-Thru Status Report
January 24, 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%
01/24/2024	192.6	162,104	24.5%	86.1	121,874	47.5%	283,978	30.9%	44.0	161,085	100.0%
01/23/2024	192.5	161,009	24.3%	86.0	120,491	47.0%	281,500	30.6%	42.1	143,911	89.3%
12/24/2023	192.8	164,306	24.8%	86.1	121,874	47.5%	286,180	31.1%	39.0	118,078	73.3%
01/24/2023	196.3	205,878	31.1%	90.2	185,698	72.4%	391,576	42.6%	42.2	144,790	89.9%

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	
01/23/2024	61	2,468	2,931	30,423	1,017	0	9,000	3,000	

COLORADO RIVER WATER SUPPLY (CRWT)								
Date	Daily Intake	MTD	YTD	Daily Flow	MTD Flow	Date	Time	Gage Height
01/23/2024	68	451	451	4,169	34,071	01/24/2024	7:15 AM	10.02

WEATHER RELATED INFORMATION									
	Choke Canyon Reservoir			Lake Corpus Christi			CCR/LCC Combined		
	01/23/2024	MTD	YTD	01/23/2024	MTD	YTD	01/23/2024	MTD	YTD
Air Temp	70			71					
Evaporation	6	1,569	1,569	40	2,254	2,254	46	3,823	3,823
Rainfall	1.11	3.42	3.42	0.10	5.81	5.81			

Stream Flows			
Gauging Station		01/23/2024	MTD
NTRI	Nueces River at Three Rivers, Texas	79	1,366
NRTT	Nueces River at Tilden, Texas	0	0
FRTT	Frio River at Tilden, Texas	0	6
SMTT	San Miguel Creek at Tilden, Texas	0	0
ARWT	Atascosa River at Whitsett, Texas	4	96
CCR	Release from Choke Canyon Reservoir	58	1,324
NRMT	Nueces River at Mathis, Texas (La Fruta Bridge)	112	4,088
NCAT	Nueces River at Calallen, Texas	316	439
RBP	Rincon Bayou Pipeline	0	0
Reservoir InFlow			
Computed as:	(NTRT+FRTT+SMTT)-Release from Choke Canyon	22	119

ESTUARY INFLOWS AND PASSTHRU REQUIREMENTS					
Target Passthru	Monthly Target	1,200			1,200
	Salinity Relief Credit	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			119
	Reservoir Inflow	119			
Estuary Inflows (NCAT + RBP)					439
Passthru Surplus / -Deficit					0