# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 1, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%	
10/01/1999	202.7	319,616	46.	0%	90.8	182,9	968	75.8%	502,58	4 53.7%	
10/01/2000	197.3	238,436	34.	3%	82.6	68,5	529	28.4%	306,96	5 32.8%	
			W	eather Rela	ted Iı	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corpu	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
09/30/200	00 91		230	0.00		88		165	0.00	395	
MTD			8,921	1.64				6,591	0.41	15,512	

### STREAM FLOWS

Gauging Station	09/30/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	73	1,961			
NRTT: Nueces River at Tilden, Texas	0	271			
FRTT: Frio River at Tilden, Texas	0	0			
SMTT: San Miguel Creek at Tilden, Texas	0	5			
ARWT: Atascosa River at Whitsett, Texas	3	116			
Release from Choke Canyon Reservoir	66	1,965			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	286	9,810			
NCAT: Nueces River at Calallen, Texas	0	733			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	8	397			

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 11,500 Salinity Relief Credit: 0 Effective:	11,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	0
Return Flow Credit (Effective: 09/01/2000)	500
Passthru Target: 11,500 Reservoir Inflow: 397	397
Estuary Inflows (Measured at NCAT)	733
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	September 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
09/30/2000	117	3,930	33,577	4,100	170	

Report Generated: 10/01/2000 at 7:55:52 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 2, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir			] ]	Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat (Ft		Volumo (AcFt)	· I	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%	
10/02/1999	202.7	319,123	45.	9%	90.8	182,7	795	75.8%	501,91	8 53.6%	
10/02/2000	197.3	238,028	34.:	2%	82.6	68,1	153	28.3%	306,18	1 32.7%	
			W	eather Rela	ted Ir	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	I	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/01/200	00 93		198	0.00		90		142	0.00	340	
MTD			198	0.00				142	0.00	340	

### STREAM FLOWS

Gauging Station	10/01/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	71	71			
NRTT: Nueces River at Tilden, Texas	0	0			
FRTT: Frio River at Tilden, Texas	0	0			
SMTT: San Miguel Creek at Tilden, Texas	0	0			
ARWT: Atascosa River at Whitsett, Texas	2	2			
Release from Choke Canyon Reservoir	66	66			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	292	292			
NCAT: Nueces River at Calallen, Texas	0	0			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	6	6			

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 6	6
Estuary Inflows (Measured at NCAT)	0
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/01/2000	117	117	33,694	3,050	2,933	

Report Generated: 10/05/2000 at 8:41:50 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 3, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir			] ]	Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat (Ft		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,512	2 100%
10/03/1999	202.6	318,631	45.	8%	90.8	182,2	277	75.6%	500,90	53.5%
10/03/2000	197.3	237,756	34.	2%	82.5	67,2	223	27.9%	304,97	32.6%
			W	eather Rela	ted I1	nformation	1			
		Choke Can	yon Reservoir			Lake C	Corpu	ıs Christi Reserv	oir	Combined
Date	Air Te	I	poration AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	Е	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/02/200	00 97		238	0.00		94		188	0.00	426
MTD			436	0.00				330	0.00	766

### STREAM FLOWS

Gauging Station	10/02/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	67	139			
NRTT: Nueces River at Tilden, Texas	0	0			
FRTT: Frio River at Tilden, Texas	0	0			
SMTT: San Miguel Creek at Tilden, Texas	0	0			
ARWT: Atascosa River at Whitsett, Texas	2	4			
Release from Choke Canyon Reservoir	66	131			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	341	633			
NCAT: Nueces River at Calallen, Texas	0	0			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	2	8			

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 8	8
Estuary Inflows (Measured at NCAT)	0
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/02/2000	125	242	33,819	3,050	2,808	

Report Generated: 10/05/2000 at 8:45:40 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 4, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/04/1999	202.6	318,631	45	.8%	90.7	181,7	760	75.3%	500,39	1 53.4%	
10/04/2000	197.2	237,484	34	.2%	82.4	66,8	355	27.7%	304,33	9 32.5%	
	Weather Related Information										
		Choke Can	yon Reservoir	•		Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air Te	r	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	I	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/03/200	00 97		237	0.00		95		187	0.00	424	
MTD			673	0.00				517	0.00	1,190	

### STREAM FLOWS

Gauging Station	10/03/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	67	206
NRTT: Nueces River at Tilden, Texas	0	0
FRTT: Frio River at Tilden, Texas	0	0
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	2	6
Release from Choke Canyon Reservoir	66	197
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	393	1,026
NCAT: Nueces River at Calallen, Texas	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	2	10

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 10	10
Estuary Inflows (Measured at NCAT)	0
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	,,,,,	110	Allocation	Remaining	
10/03/2000	138	380	33,957	3,050	2,670	

Report Generated: 10/05/2000 at 8:48:50 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 5, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/05/1999	202.6	317,975	45	.7%	90.7	181,7	760	75.3%	499,73	5 53.4%	
10/05/2000	197.2	237,212	34	.1%	82.4	66,5	580	27.6%	303,79	2 32.4%	
	Weather Related Information										
		Choke Can	yon Reservoir			Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	I	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/04/200	00 97		253	0.00		94		165	0.00	418	
MTD			926	0.00				682	0.00	1,608	

### STREAM FLOWS

Gauging Station	10/04/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	67	274			
NRTT: Nueces River at Tilden, Texas	0	0			
FRTT: Frio River at Tilden, Texas	0	0			
SMTT: San Miguel Creek at Tilden, Texas	0	0			
ARWT: Atascosa River at Whitsett, Texas	2	7			
Release from Choke Canyon Reservoir	66	262			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	401	1,427			
NCAT: Nueces River at Calallen, Texas	0	0			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	2	12			

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 12	12
Estuary Inflows (Measured at NCAT)	0
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/04/2000	101	482	34,059	3,050	2,568	

Report Generated: 10/05/2000 at 8:51:05 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 6, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent o Capacity			Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/06/1999	202.6	317,811	45	.7%	90.7	181,7	760	75.3%	499,57	1 53.3%	
10/06/2000	197.2	237,077	34	.1%	82.4	66,2	216	27.4%	303,29	3 32.4%	
	Weather Related Information										
		Choke Can	yon Reservoi	r		Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	F	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/05/200	00 98		182	0.00		95		111	0.00	293	
MTD			1,108	0.00				793	0.00	1,901	

### STREAM FLOWS

Gauging Station	10/05/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	67	341
NRTT: Nueces River at Tilden, Texas	0	0
FRTT: Frio River at Tilden, Texas	0	0
SMTT: San Miguel Creek at Tilden, Texas	(	0
ARWT: Atascosa River at Whitsett, Texas	2	9
Release from Choke Canyon Reservoir	66	328
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	371	1,798
NCAT: Nueces River at Calallen, Texas	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	2	14

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 14	14
Estuary Inflows (Measured at NCAT)	0
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane	.,,,,,	112	Allocation	Remaining	
10/05/2000	94	576	34,153	3,050	2,474	

Report Generated: 10/06/2000 at 7:34:58 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 7, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/07/1999	202.6	317,483	45	.7%	90.7	181,5	587	75.3%	499,07	0 53.3%	
10/07/2000	197.2	236,805	34	.1%	82.3	65,8	353	27.3%	302,65	8 32.3%	
			V	Veather Rela	ited Ir	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corpus	s Christi Reserv	oir	Combined	
Date	Air Te	I	poration (AcFt)	Rainfall (Inches)	Aiı	Temp (°F)	Ev	vaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/06/200	00 87		237	0.01		91		Pan overflow	1.45	236	
MTD			1,345	0.01				792	1.45	2,137	

### STREAM FLOWS

Gauging Station	10/06/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	67	409			
NRTT: Nueces River at Tilden, Texas	0	0			
FRTT: Frio River at Tilden, Texas	0	0			
SMTT: San Miguel Creek at Tilden, Texas	0	0			
ARWT: Atascosa River at Whitsett, Texas	2	10			
Release from Choke Canyon Reservoir	66	393			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	337	2,136			
NCAT: Nueces River at Calallen, Texas	16	16			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	2	16			

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 16	16
Estuary Inflows (Measured at NCAT)	16
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/06/2000	95	670	34,247	3,050	2,380	

Report Generated: 10/07/2000 at 3:52:11 PM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 8, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent o Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/08/1999	202.5	316,993	45	.6%	90.7	180,8	398	75.0%	497,89	1 53.2%	
10/08/2000	197.2	237,484	34	.2%	82.3	65,6	573	27.2%	303,15	7 32.4%	
			v	Veather Rela	ted Ir	ıformatio	n				
		Choke Can	yon Reservoi	r		Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air To		poration (AcFt)	Rainfall (Inches)		r Temp (°F)	F	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/07/200	00 73		158	1.05		71		115	0.36	273	
MTD			1,503	1.06				907	1.81	2,410	

### STREAM FLOWS

Gauging Station	10/07/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	71	480
NRTT: Nueces River at Tilden, Texas	0	0
FRTT: Frio River at Tilden, Texas	0	0
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	2	12
Release from Choke Canyon Reservoir	66	459
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	308	2,444
NCAT: Nueces River at Calallen, Texas	67	83
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	6	22

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 22	22
Estuary Inflows (Measured at NCAT)	83
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane	.,,,,,	112	Allocation	Remaining	
10/07/2000	94	764	34,341	3,050	2,286	

Report Generated: 10/08/2000 at 3:17:43 PM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 9, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir			] ]	Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/09/1999	202.5	316,993	45	.6%	90.7	181,0	)70	75.1%	498,06	3 53.2%	
10/09/2000	197.2	237,212	34	.1%	82.3	65,5	583	27.2%	302,79	5 32.3%	
			V	Veather Rela	ted Ir	ıformatio	n				
		Choke Can	yon Reservoir	r		Lake (	Corpu	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/08/200	00 49		134	0.43		62		79	0.46	213	
MTD			1,637	1.49				986	2.27	2,623	

### STREAM FLOWS

Gauging Station	10/08/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	77	558
NRTT: Nueces River at Tilden, Texas	30	30
FRTT: Frio River at Tilden, Texas	0	0
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	3	14
Release from Choke Canyon Reservoir	66	524
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	266	2,710
NCAT: Nueces River at Calallen, Texas	87	171
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	12	34

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 34	34
Estuary Inflows (Measured at NCAT)	171
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/08/2000	95	859	34,436	3,050	2,191	

Report Generated: 10/09/2000 at 3:51:43 PM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 10, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/10/1999	202.5	316,502	45	.5%	90.7	180,8	398	75.0%	497,40	0 53.1%	
10/10/2000	197.3	238,028	34	.2%	82.3	65,6	573	27.2%	303,70	1 32.4%	
			V	Veather Rela	ted I1	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corpu	s Christi Reserv	oir	Combined	
Date	Air Te	I	poration (AcFt)	Rainfall (Inches)	Aiı	Temp (°F)	E	vaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/09/200	00 45		206	1.10		58		Pan overflow	0.80	205	
MTD			1,843	2.59				985	3.07	2,828	

### STREAM FLOWS

Gauging Station	10/09/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	77	635			
NRTT: Nueces River at Tilden, Texas	56	85			
FRTT: Frio River at Tilden, Texas	0	1			
SMTT: San Miguel Creek at Tilden, Texas	0	0			
ARWT: Atascosa River at Whitsett, Texas	3	18			
Release from Choke Canyon Reservoir	66	590			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	254	2,964			
NCAT: Nueces River at Calallen, Texas	50	220			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	12	46			

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 46	46
Estuary Inflows (Measured at NCAT)	220
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane	.,,,,,	112	Allocation	Remaining	
10/09/2000	0	859	34,436	3,050	2,191	

Report Generated: 10/10/2000 at 7:52:20 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 11, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,512	2 100%
10/11/1999	202.5	316,175	45.	5%	90.7	180,2	210	74.7%	496,385	53.0%
10/11/2000	197.3	238,028	34.	2%	82.3	66,0	)34	27.4%	304,062	2 32.5%
			W	eather Rela	ted I1	nformation	1			
		Choke Can	yon Reservoir			Lake C	Corpu	us Christi Reserv	oir	Combined
Date	Air Te	I	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/10/200	00 56		127	0.01		64		106	0.02	233
MTD			1,970	2.60				1,091	3.09	3,061

### STREAM FLOWS

Gauging Station	10/10/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	719
NRTT: Nueces River at Tilden, Texas	91	177
FRTT: Frio River at Tilden, Texas	0	1
SMTT: San Miguel Creek at Tilden, Texas	1	1
ARWT: Atascosa River at Whitsett, Texas	9	26
Release from Choke Canyon Reservoir	66	655
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	236	3,200
NCAT: Nueces River at Calallen, Texas	46	266
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	20	66

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 66	66
Estuary Inflows (Measured at NCAT)	266
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/10/2000	95	1,048	34,625	3,050	2,002	

Report Generated: 10/11/2000 at 7:51:37 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 12, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat (Ft	-	Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%
10/12/1999	202.5	315,849	45.	4%	90.7	180,2	210	74.7%	496,05	9 53.0%
10/12/2000	197.2	237,212	34.	1%	82.4	66,9	947	27.8%	304,15	9 32.5%
	Weather Related Information									
		Choke Can	yon Reservoir			Lake C	Corp	us Christi Reserv	oir	Combined
Date	Air To		poration (AcFt)	Rainfall (Inches)	Ai	r Temp (°F)	I	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/11/200	00 65		79	0.31		73		112	0.63	191
MTD			2,049	2.91				1,203	3.72	3,252

### STREAM FLOWS

Gauging Station	10/11/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	77	796
NRTT: Nueces River at Tilden, Texas	115	292
FRTT: Frio River at Tilden, Texas	0	1
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	16	43
Release from Choke Canyon Reservoir	66	721
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	218	3,418
NCAT: Nueces River at Calallen, Texas	26	292
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	12	78

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 78	78
Estuary Inflows (Measured at NCAT)	292
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane	.,,,,,	112	Allocation	Remaining	
10/11/2000	96	1,144	34,721	3,050	1,906	

Report Generated: 10/12/2000 at 7:33:40 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 13, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	41 100%	936,51	2 100%	
10/13/1999	202.5	315,523	45.	4%	90.6	179,8	67 74.69	495,39	52.9%	
10/13/2000	197.2	237,077	34.	1%	82.5	67,1	31 27.89	304,20	8 32.5%	
			W	eather Rela	ted I	nformation	ı			
		Choke Can	yon Reservoir			Lake C	Corpus Christi Reser	voir	Combined	
Date	Air To	. I	poration (AcFt)	Rainfall (Inches)	Ai	r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/12/200	00 81		55	0.00		85	102	0.00	157	
MTD			2,104	2.91			1,305	3.72	3,409	

### STREAM FLOWS

Gauging Station	10/12/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	167	963
NRTT: Nueces River at Tilden, Texas	93	385
FRTT: Frio River at Tilden, Texas	0	1
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	28	70
Release from Choke Canyon Reservoir	66	786
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	220	3,639
NCAT: Nueces River at Calallen, Texas	30	321
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	101	179

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 179	179
Estuary Inflows (Measured at NCAT)	321
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/12/2000	83	1,227	34,804	3,050	1,823	

Report Generated: 10/13/2000 at 7:44:16 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 14, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir			] ]	Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/14/1999	202.4	315,197	45	.3%	90.6	179,1	180	74.3%	494,37	7 52.8%	
10/14/2000	197.2	236,805	34	.1%	82.5	67,2	223	27.9%	304,02	8 32.5%	
			V	Veather Rela	ted Ir	ıformatioı	n				
		Choke Can	yon Reservoir			Lake (	Corpu	us Christi Reserv	oir	Combined	
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/13/200	00 86		174	0.00		88		113	0.00	287	
MTD			2,278	2.91				1,418	3.72	3,696	

### STREAM FLOWS

Gauging Station	10/13/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	18	1,143			
NRTT: Nueces River at Tilden, Texas	16	546			
FRTT: Frio River at Tilden, Texas		1			
SMTT: San Miguel Creek at Tilden, Texas		) 1			
ARWT: Atascosa River at Whitsett, Texas	22	92			
Release from Choke Canyon Reservoir	60	852			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	282	3,920			
NCAT: Nueces River at Calallen, Texas	(	321			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	11:	5 294			

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 294	294
Estuary Inflows (Measured at NCAT)	321
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/13/2000	99	1,326	34,903	3,050	1,724	

Report Generated: 10/14/2000 at 7:50:03 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 15, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	f Elevat		Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	41 1009	936,51	2 100%	
10/15/1999	202.4	314,871	45.	.3%	90.6	178,6	74.19	6 493,53	7 52.7%	
10/15/2000	197.2	236,805	34.	.1%	82.5	67,2	27.99	6 304,02	8 32.5%	
			W	eather Rela	ted I	nformatior	1			
		Choke Can	yon Reservoir	•		Lake C	Corpus Christi Reser	voir	Combined	
Date	Air To	. I	poration (AcFt)	Rainfall (Inches)	Ai	r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/14/200	00 83		63	0.00		86	43	0.05	106	
MTD			2,341	2.91			1,461	3.77	3,802	

### STREAM FLOWS

Gauging Station	10/14/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	234	1,378
NRTT: Nueces River at Tilden, Texas	127	673
FRTT: Frio River at Tilden, Texas	0	1
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	17	109
Release from Choke Canyon Reservoir	66	917
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	260	4,180
NCAT: Nueces River at Calallen, Texas	7	328
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	169	463

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 463	463
Estuary Inflows (Measured at NCAT)	328
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/14/2000	99	1,425	35,002	3,050	1,625	

Report Generated: 10/15/2000 at 8:05:26 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 16, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/16/1999	202.4	314,545	45	.2%	90.5	178,1	153	73.8%	492,69	8 52.6%	
10/16/2000	197.2	236,670	34	.0%	82.5	67,1	131	27.8%	303,80	1 32.4%	
	Weather Related Information										
		Choke Can	yon Reservoir	r		Lake (	Corpu	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/15/200	00 90		182	0.00		91		81	0.00	263	
MTD			2,523	2.91				1,542	3.77	4,065	

### STREAM FLOWS

Gauging Station	10/15/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	228	1,606			
NRTT: Nueces River at Tilden, Texas	75	748			
FRTT: Frio River at Tilden, Texas	0	1			
SMTT: San Miguel Creek at Tilden, Texas	0	1			
ARWT: Atascosa River at Whitsett, Texas	11	120			
Release from Choke Canyon Reservoir	66	983			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	252	4,433			
NCAT: Nueces River at Calallen, Texas	34	362			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	163	626			

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000		
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733		
Return Flow Credit (Effective: 10/01/2000)	500		
Passthru Target: 9,000 Reservoir Inflow: 626	626		
Estuary Inflows (Measured at NCAT)	362		
PassThru Surplus / -Deficit:			

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/15/2000	99	1,524	35,101	3,050	1,526	

Report Generated: 10/16/2000 at 7:42:46 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 17, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Reservoir System
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)	· I	Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%
10/17/1999	202.4	314,545	45.	2%	90.5	178,1	153	73.8%	492,69	8 52.6%
10/17/2000	197.2	236,534	34.	0%	82.5	67,1	131	27.8%	303,66	5 32.4%
	Weather Related Information									
		Choke Can	yon Reservoir			Lake C	Corpu	ıs Christi Reserv	oir	Combined
Date	Air To		poration (AcFt)	Rainfall (Inches)	Ai	Air Temp Evaporation (AcFt)		Rainfall (Inches)	Evaporation (AcFt)	
10/16/200	00 90		181	0.00		91		172	0.00	353
MTD			2,704	2.91				1,714	3.77	4,418

### STREAM FLOWS

Gauging Station	10/16/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	181	1,787
NRTT: Nueces River at Tilden, Texas	30	778
FRTT: Frio River at Tilden, Texas	0	1
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	7	127
Release from Choke Canyon Reservoir	66	1,048
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	242	4,675
NCAT: Nueces River at Calallen, Texas	26	388
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	115	741

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000		
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733		
Return Flow Credit (Effective: 10/01/2000)	500		
Passthru Target: 9,000 Reservoir Inflow: 741	741		
Estuary Inflows (Measured at NCAT)	388		
PassThru Surplus / -Deficit:			

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	,,,,,	110	Allocation	Remaining	
10/16/2000	99	1,623	35,200	3,050	1,427	

Report Generated: 10/17/2000 at 8:10:57 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 18, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	f Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%	
10/18/1999	202.4	314,219	45.	.2%	90.6	178,6	566	74.1%	492,88	5 52.6%	
10/18/2000	197.2	236,399	34.	.0%	82.5	67,0	)39	27.8%	303,43	8 32.4%	
	Weather Related Information										
		Choke Can	yon Reservoir			Lake (	Corpu	us Christi Reserv	oir	Combined	
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/17/200	00 89		166	0.00		92		21	0.00	187	
MTD			2,870	2.91				1,735	3.77	4,605	

### STREAM FLOWS

Gauging Station	10/17/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	131	1,918
NRTT: Nueces River at Tilden, Texas	13	791
FRTT: Frio River at Tilden, Texas	0	1
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	5	133
Release from Choke Canyon Reservoir	66	1,114
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	244	4,919
NCAT: Nueces River at Calallen, Texas	17	405
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	66	806

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000		
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733		
Return Flow Credit (Effective: 10/01/2000)	500		
Passthru Target: 9,000 Reservoir Inflow: 806	806		
Estuary Inflows (Measured at NCAT)	405		
PassThru Surplus / -Deficit:			

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/17/2000	99	1,722	35,299	3,050	1,328	

Report Generated: 10/18/2000 at 7:46:44 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 19, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,512	2 100%
10/19/1999	202.4	314,057	45.	2%	90.5	177,6	540	73.6%	491,69	7 52.5%
10/19/2000	197.1	236,128	34.	0%	82.5	67,0	)39	27.8%	303,16	7 32.4%
			W	eather Rela	ted I	nformatior	n			
		Choke Can	yon Reservoir			Lake C	Corpu	ıs Christi Reserv	oir	Combined
Date	Air To	F	poration (AcFt)	Rainfall (Inches)	Ai	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/18/200	00 80		79	0.00		83		43	0.09	122
MTD			2,949	2.91				1,778	3.86	4,727

### STREAM FLOWS

Gauging Station	10/18/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	101	2,019
NRTT: Nueces River at Tilden, Texas	62	852
FRTT: Frio River at Tilden, Texas	0	1
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	4	137
Release from Choke Canyon Reservoir	66	1,179
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	266	5,185
NCAT: Nueces River at Calallen, Texas	22	427
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	36	842

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000		
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733		
Return Flow Credit (Effective: 10/01/2000)	500		
Passthru Target: 9,000 Reservoir Inflow: 842	842		
Estuary Inflows (Measured at NCAT)			
PassThru Surplus / -Deficit:	0		

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/18/2000	99	1,821	35,398	3,050	1,229	

Report Generated: 10/19/2000 at 7:33:40 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 20, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	41 100%	936,51	2 100%	
10/20/1999	202.3	313,569	45.	1%	90.5	177,8	11 73.7%	491,38	0 52.5%	
10/20/2000	197.1	236,128	34.	0%	82.4	66,6	72 27.6%	302,80	0 32.3%	
			W	eather Rela	ted I	nformation	ı			
		Choke Can	yon Reservoir			Lake C	Corpus Christi Reser	oir/	Combined	
Date	Air To	. I	poration (AcFt)	Rainfall (Inches)	Ai	r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/19/200	00 85		134	0.00		85	107	0.00	241	
MTD			3,083	2.91			1,885	3.86	4,968	

### STREAM FLOWS

Gauging Station	10/19/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	101	2,120			
NRTT: Nueces River at Tilden, Texas	8	860			
FRTT: Frio River at Tilden, Texas	16	17			
SMTT: San Miguel Creek at Tilden, Texas	(	1			
ARWT: Atascosa River at Whitsett, Texas	3	140			
Release from Choke Canyon Reservoir	66	1,245			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	210	5,395			
NCAT: Nueces River at Calallen, Texas	32	458			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	52	894			

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 894	894
Estuary Inflows (Measured at NCAT)	458
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/19/2000	78	1,899	35,476	3,050	1,151	

Report Generated: 10/20/2000 at 7:41:11 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 21, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/21/1999	202.3	313,082	45	.0%	90.5	177,1	127	73.4%	490,20	9 52.3%	
10/21/2000	197.1	235,993	33	.9%	82.4	66,4	189	27.6%	302,48	2 32.3%	
			V	Veather Rela	ted Iı	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corpu	ıs Christi Reserv	oir	Combined	
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	Е	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/20/200	00 85		102	0.00		87		64	0.00	166	
MTD			3,185	2.91				1,949	3.86	5,134	

### STREAM FLOWS

Gauging Station	10/20/2000 (AcFt)	MTD (AcFt)			
NTRT: Nueces River at Three Rivers, Texas	143	2,263			
NRTT: Nueces River at Tilden, Texas	2	863			
FRTT: Frio River at Tilden, Texas	11	29			
SMTT: San Miguel Creek at Tilden, Texas	0	1			
ARWT: Atascosa River at Whitsett, Texas	3	143			
Release from Choke Canyon Reservoir	66	1,310			
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	212	5,608			
NCAT: Nueces River at Calallen, Texas	0	459			
Reservoir Inflow					
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	89	983			

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 983	983
Estuary Inflows (Measured at NCAT)	459
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	,,,,,	110	Allocation	Remaining	
10/20/2000	99	1,998	35,575	3,050	1,052	

Report Generated: 10/21/2000 at 7:40:27 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 22, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent o Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%
10/22/1999	202.3	312,595	45	.0%	90.4	176,6	515	73.2%	489,21	0 52.2%
10/22/2000	197.1	235,858	33	.9%	82.4	66,1	125	27.4%	301,98	3 32.2%
			v	Veather Rela	ted I1	nformatio	n			
		Choke Can	yon Reservoi	r		Lake (	Corp	us Christi Reserv	oir	Combined
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	F	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/21/200	00 86		118	0.00		88		122	0.00	240
MTD			3,303	2.91				2,071	3.86	5,374

### STREAM FLOWS

Gauging Station	10/21/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	87	2,350
NRTT: Nueces River at Tilden, Texas	1	864
FRTT: Frio River at Tilden, Texas	22	51
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	3	145
Release from Choke Canyon Reservoir	66	1,376
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	220	5,828
NCAT: Nueces River at Calallen, Texas	0	459
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	44	1,026

## ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 1,026	1,026
Estuary Inflows (Measured at NCAT)	459
PassThru Surplus / -Deficit:	0

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/21/2000	99	2,097	35,674	3,050	953	

Report Generated: 10/22/2000 at 7:57:04 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 23, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%
10/23/1999	202.2	312,108	44	.9%	90.4	176,2	274	73.1%	488,38	2 52.1%
10/23/2000	197.2	236,670	34	.0%	82.4	66,2	216	27.4%	302,88	6 32.3%
	Weather Related Information									
		Choke Can	yon Reservoir	r		Lake (	Corpu	us Christi Reserv	oir	Combined
Date	Air Te		poration AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/22/200	00 82		111	0.27		89		90	0.09	201
MTD			3,414	3.18				2,161	3.95	5,575

### STREAM FLOWS

Gauging Station	10/22/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	77	2,428
NRTT: Nueces River at Tilden, Texas	0	864
FRTT: Frio River at Tilden, Texas	649	700
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	2	148
Release from Choke Canyon Reservoir	66	1,441
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	268	6,096
NCAT: Nueces River at Calallen, Texas	0	459
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	661	1,687

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 1,687	1,687
Estuary Inflows (Measured at NCAT)	459
PassThru Surplus / -Deficit:	4

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	,,,,,	110	Allocation	Remaining	
10/22/2000	99	2,196	35,773	3,050	854	

Report Generated: 10/23/2000 at 7:46:35 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 24, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake (	Corpus Chi	risti I	Reservoir	Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	f Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%	
10/24/1999	202.2	311,784	44.	.8%	90.4	176,1	104	73.0%	487,88	8 52.1%	
10/24/2000	197.2	237,484	34.	.2%	82.4	66,2	216	27.4%	303,70	0 32.4%	
	Weather Related Information										
		Choke Can	yon Reservoir			Lake (	Corpu	us Christi Reserv	oir	Combined	
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	F	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/23/200	00 87		158	0.00		90		106	0.01	264	
MTD			3,572	3.18				2,267	3.96	5,839	

### STREAM FLOWS

Gauging Station	10/23/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	75	2,503
NRTT: Nueces River at Tilden, Texas	64	928
FRTT: Frio River at Tilden, Texas	1,002	1,702
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	2	150
Release from Choke Canyon Reservoir	66	1,507
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	204	6,300
NCAT: Nueces River at Calallen, Texas	0	459
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	1,012	2,700

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 2,700	2,700
Estuary Inflows (Measured at NCAT)	459
PassThru Surplus / -Deficit:	-1,008

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Duny mane		112	Allocation	Remaining	
10/23/2000	99	2,295	35,872	3,050	755	

Report Generated: 10/24/2000 at 7:37:42 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 25, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	f Elevat		Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%	
10/25/1999	202.2	311,947	44.	.9%	90.4	175,4	123	72.7%	487,37	0 52.0%	
10/25/2000	197.3	238,572	34.	.3%	82.3	66,0	034	27.4%	304,60	6 32.5%	
			V	eather Rela	ted Ir	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	I	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/24/200	00 86		56	0.16		88		84	0.18	140	
MTD			3,628	3.34				2,351	4.14	5,979	

### STREAM FLOWS

Gauging Station	10/24/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	99	2,602
NRTT: Nueces River at Tilden, Texas	6	934
FRTT: Frio River at Tilden, Texas	790	2,492
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	3	153
Release from Choke Canyon Reservoir	66	1,572
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	232	6,533
NCAT: Nueces River at Calallen, Texas	0	459
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	824	3,524

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 3,524	3,524
Estuary Inflows (Measured at NCAT)	459
PassThru Surplus / -Deficit:	-1,832

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	,,,,,	110	Allocation	Remaining	
10/24/2000	99	2,394	35,971	3,050	656	

Report Generated: 10/25/2000 at 7:57:39 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 26, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat (Ft		Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	41 100%	936,51	2 100%	
10/26/1999	202.2	311,784	44.	8%	90.4	175,0	83 72.6%	486,86	7 52.0%	
10/26/2000	197.3	238,436	34.	3%	82.3	65,6	73 27.2%	304,10	9 32.5%	
			W	eather Rela	ted I	nformation	ı			
		Choke Can	yon Reservoir			Lake C	Corpus Christi Reser	oir/	Combined	
Date	Air To	. I	poration (AcFt)	Rainfall (Inches)	Ai	r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/25/200	00 86		119	0.00		90	115	0.01	234	
MTD			3,747	3.34			2,466	4.15	6,213	

### STREAM FLOWS

Gauging Station	10/25/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	212	2,815
NRTT: Nueces River at Tilden, Texas	1	935
FRTT: Frio River at Tilden, Texas	93	2,585
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	8	161
Release from Choke Canyon Reservoir	66	1,638
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	449	6,981
NCAT: Nueces River at Calallen, Texas	0	459
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	240	3,764

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 3,764	3,764
Estuary Inflows (Measured at NCAT)	459
PassThru Surplus / -Deficit:	-2,072

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/25/2000	99	2,493	36,070	3,050	557	

Report Generated: 10/26/2000 at 8:05:15 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 27, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity			Volumo (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	00%	94.0	241,2	241	100%	936,51	2 100%	
10/27/1999	202.2	311,137	44	.8%	90.3	174,9	913	72.5%	486,05	0 51.9%	
10/27/2000	197.3	238,436	34	.3%	82.3	65,2	224	27.0%	303,66	0 32.4%	
			V	Veather Rela	ted Ir	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corpu	us Christi Reserv	oir	Combined	
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/26/200	00 87		167	0.00		89		26	0.00	193	
MTD			3,914	3.34				2,492	4.15	6,406	

### STREAM FLOWS

Gauging Station	10/26/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	93	2,908
NRTT: Nueces River at Tilden, Texas	0	935
FRTT: Frio River at Tilden, Texas	56	2,641
SMTT: San Miguel Creek at Tilden, Texas	383	384
ARWT: Atascosa River at Whitsett, Texas	28	188
Release from Choke Canyon Reservoir	66	1,703
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	578	7,559
NCAT: Nueces River at Calallen, Texas	87	546
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	466	4,230

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 4,230	4,230
Estuary Inflows (Measured at NCAT)	546
PassThru Surplus / -Deficit:	-2,451

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	.,,,,,	112	Allocation	Remaining	
10/26/2000	99	2,592	36,169	3,050	458	

Report Generated: 10/27/2000 at 7:47:57 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 28, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%	
10/28/1999	202.2	311,299	44.	8%	90.3	174,5	573	72.4%	485,87	2 51.9%	
10/28/2000	197.3	238,845	34.	4%	82.2	64,4	124	26.7%	303,26	9 32.4%	
			W	eather Rela	ted Ir	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	I	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/27/200	00 89		143	0.00		92		123	0.00	266	
MTD			4,057	3.34				2,615	4.15	6,672	

### STREAM FLOWS

Gauging Station	10/27/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	91	2,999
NRTT: Nueces River at Tilden, Texas	0	935
FRTT: Frio River at Tilden, Texas	476	3,117
SMTT: San Miguel Creek at Tilden, Texas	145	529
ARWT: Atascosa River at Whitsett, Texas	28	216
Release from Choke Canyon Reservoir	66	1,769
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	661	8,220
NCAT: Nueces River at Calallen, Texas	236	782
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	647	4,877

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 4,877	4,877
Estuary Inflows (Measured at NCAT)	782
PassThru Surplus / -Deficit:	-2,862

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MID	110	Allocation	Remaining	
10/27/2000	99	2,691	36,268	3,050	359	

Report Generated: 10/28/2000 at 7:59:54 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 29, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	f Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%	
10/29/1999	202.2	310,975	44	.7%	90.3	173,8	394	72.1%	484,86	9 51.8%	
10/29/2000	197.4	239,801	34	.5%	82.1	63,7	722	26.4%	303,52	3 32.4%	
			V	eather Rela	ted Ir	ıformatio	n				
		Choke Can	yon Reservoir			Lake (	Corp	us Christi Reserv	oir	Combined	
Date	Air Te	F	poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	F	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
10/28/200	00 87		135	0.00		89		132	0.00	267	
MTD			4,192	3.34				2,747	4.15	6,939	

### STREAM FLOWS

Gauging Station	10/28/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	93	3,093
NRTT: Nueces River at Tilden, Texas	0	935
FRTT: Frio River at Tilden, Texas	1,080	4,197
SMTT: San Miguel Creek at Tilden, Texas	62	591
ARWT: Atascosa River at Whitsett, Texas	16	233
Release from Choke Canyon Reservoir	66	1,834
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	863	9,083
NCAT: Nueces River at Calallen, Texas	395	1,177
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	1,169	6,046

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 6,046	6,046
Estuary Inflows (Measured at NCAT)	1,177
PassThru Surplus / -Deficit:	-3,636

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	MILD	110	Allocation	Remaining	
10/28/2000	99	2,790	36,367	3,050	260	

Report Generated: 10/29/2000 at 7:49:41 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 30, 2000

#### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevat		Volume (AcFt)		Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%
10/30/1999	202.2	310,814	44.	7%	90.3	173,7	725	72.0%	484,53	9 51.7%
10/30/2000	197.5	240,623	34.	6%	82.0	63,0	)29	26.1%	303,65	2 32.4%
			W	eather Rela	ted Ir	ıformatioı	n			
		Choke Can	yon Reservoir			Lake (	Corp	us Christi Reserv	oir	Combined
Date	Air Te		poration (AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	I	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/29/200	00 86		72	0.00		89		80	0.00	152
MTD			4,264	3.34				2,827	4.15	7,091

### STREAM FLOWS

Gauging Station	10/29/2000 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	3,176
NRTT: Nueces River at Tilden, Texas	0	935
FRTT: Frio River at Tilden, Texas	2,184	6,381
SMTT: San Miguel Creek at Tilden, Texas	26	617
ARWT: Atascosa River at Whitsett, Texas	10	242
Release from Choke Canyon Reservoir	66	1,900
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	885	9,969
NCAT: Nueces River at Calallen, Texas	629	1,806
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	2,227	8,274

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000		
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733		
Return Flow Credit (Effective: 10/01/2000)	500		
Passthru Target: 9,000 Reservoir Inflow: 8,274	8,274		
Estuary Inflows (Measured at NCAT)			
PassThru Surplus / -Deficit:	-5,234		

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Date	Dany Intake	,,,,,	110	Allocation	Remaining	
10/29/2000	99	2,889	36,466	3,050	161	

Report Generated: 10/30/2000 at 7:47:11 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Status Report Report Date: October 31, 2000 !! PLEASE NOTE NEW WEB ADDRESS FOR THIS REPORT !!

### RESERVOIR STATISTICS

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	f Elevat		Volumo (AcFt)	- 1	Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	10	0%	94.0	241,2	241	100%	936,51	2 100%
10/31/1999	202.1	310,490	44.	.7%	90.3	173,3	386	71.9%	483,87	6 51.7%
10/31/2000	197.7	243,375	35.	.0%	81.9	62,0	)85	25.7%	305,46	0 32.6%
Weather Related Information										
Choke Canyon Reservoir					Lake Corpus Christi Reservo				oir	Combined
Date	Air Te		poration AcFt)	Rainfall (Inches)	Aiı	r Temp (°F)	E	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
10/30/200	00 89		185	0.00		91		124	0.00	309
MTD			4,449	3.34				2,951	4.15	7,400

#### STREAM FLOWS

Gauging Station	10/30/2000 (AcFt)	MTD (AcFt)		
NTRT: Nueces River at Three Rivers, Texas	77	3,253		
NRTT: Nueces River at Tilden, Texas	0	935		
FRTT: Frio River at Tilden, Texas	3,335	9,716		
SMTT: San Miguel Creek at Tilden, Texas	13	629		
ARWT: Atascosa River at Whitsett, Texas	7	250		
Release from Choke Canyon Reservoir	66	1,965		
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	941	10,910		
NCAT: Nueces River at Calallen, Texas	667	2,473		
Reservoir Inflow				
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	3,359	11,633		

### ESTUARY INFLOWS and PASSTHRU REQUIREMENTS (All values are in AcFt)

Target Passthru Monthly Target: 9,000 Salinity Relief Credit: 0 Effective:	9,000
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	733
Return Flow Credit (Effective: 10/01/2000)	500
Passthru Target: 9,000 Reservoir Inflow: 11,633	9,000
Estuary Inflows (Measured at NCAT)	2,473
PassThru Surplus / -Deficit:	-5,294

### LAKE TEXANA USAGE (All values are in AcFt)

Date	Daily Intake	MTD	YTD	October 2000		
Dute	Duny make	.,,,,,	112	Allocation	Remaining	
10/30/2000	99	2,988	36,565	3,050	62	

Report Generated: 10/31/2000 at 9:16:26 AM