# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 1, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lak	e Corpus Christi	Reservoir	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%
02/01/2010	211.3	480,716	69.1	% 8	5.5	119,745	46.5%	600,461	63.0%
02/01/2011	214.7	553,287	79.69	% 9	2.5	229,416	89.2%	782,703	82.2%
				Weather Rela	ted I	Information			
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir		Combined
Date	Air Temp Evaporation (°F) (AcFt)		Rainfall (Inches)	1	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
01/31/20	011	77	212	0.03		76	350	0.00	562
MTD	)		4,069	3.41			3,353	4.29	7,422

#### STREAM FLOWS

Gauging Station	01/31/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	73	3,212
NRTT: Nueces River at Tilden, Texas	2	17
FRTT: Frio River at Tilden, Texas	1	27
SMTT: San Miguel Creek at Tilden, Texas	1	21
ARWT: Atascosa River at Whitsett, Texas	22	1,783
Release from Choke Canyon Reservoir	58	1,727
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	77	2,947
NCAT: Nueces River at Calallen, Texas	12	1,333
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	18	1,533

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	2	2,500			
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	309			
Return Flow Credit (Effective: 01/01/2	eturn Flow Credit (Effective: 01/01/2011)				
Passthru Target: 2,500 Reservoir Inflow: 1,533	Comment: 3000 AF of the May passthru requirement was banked for future use.	1,533			
Estuary Inflows (NCAT + RBP)		1,333			
PassThru Surplus / -Deficit:		609			

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

Data	Daily Intoko	мтр	VTD	Janua	ry 2011		Elevation (Ft)
Date	Daily Intake	MID	YTD	Allocation	Remaining	Full	02/01/2011
01/31/2011	133	3,984	3,984	3,050	-934	44.0	41.2

Report Generated: 02/01/2011 at 8:11:17 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 2, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Chri	ti Reservoir	Combined	Combined Reservoir System	
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity E		Elevation (F	t) Volume (AcF	t) Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	6 94	.0 257,2	50 100%	952,531	100%	
02/02/2010	211.3	479,890	69.09	6 85	.5 119,6	46.5%	599,505	62.9%	
02/02/2011	214.7	553,060	79.59	6 92	.4 229,2	40 89.1%	782,300	82.1%	
				Weather Relat	ed Information				
		Choke	Canyon Reservoir		Lak	e Corpus Christi Reservoi	r	Combined	
Date	Date Air Temp (°F)		Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
02/01/20	011	49	Pan Froze	0.00	52	Pan Froze	0.00	0	
MTD	)		0	0.00		0	0.00	0	

#### STREAM FLOWS

Gauging Station	02/01/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	71	71
NRTT: Nueces River at Tilden, Texas	2	2
FRTT: Frio River at Tilden, Texas	1	1
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	19	19
Release from Choke Canyon Reservoir	58	58
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	145	145
NCAT: Nueces River at Calallen, Texas	7	7
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	15	15

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv		2,500			
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609			
Return Flow Credit (Effective: 02/01/2	eturn Flow Credit (Effective: 02/01/2011)				
Passthru Target: 2,500 Reservoir Inflow: 15	Comment: 3000 AF of the May passthru requirement was banked for future use.	15			
Estuary Inflows (NCAT + RBP)		7			
PassThru Surplus / -Deficit:		0			

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

Data	Daily Intoka	мтр	YTD	February 2011			Elevation (Ft)
Date	Daily Intake	MID	110	Allocation	Remaining	Full	02/02/2011
02/01/2011	133	133	4,117	3,040	2,907	44.0	41.3

Report Generated: 02/02/2011 at 8:46:47 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 3, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir			1	ake Corpus Christ.	Combined Reservoir System		
Date	ate Elevation (Ft) Volume (AcFt) Percent of Capacity E		Elevation (Ft	) Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	100%	94	0 257,26	0 100%	952,531	100%
02/03/2010	211.3	480,510	69.1%	85	5 119,61	5 46.5%	600,125	63.0%
02/03/2011	214.6	552,151	79.4%	92	3 226,77	0 88.1%	778,921	81.8%
				Weather Relate	d Information			
		Choke	Canyon Reservoir		Lake	Corpus Christi Reservoir	r	Combined
Date	Date Air Temp (°F)		Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
02/02/20	011	30	Pan Froze	0.00	34	Pan Froze	0.00	0
MTD	)		0	0.00		0	0.00	0

#### STREAM FLOWS

Gauging Station	02/02/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	66	137
NRTT: Nueces River at Tilden, Texas	1	3
FRTT: Frio River at Tilden, Texas	1	2
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	16	35
Release from Choke Canyon Reservoir	58	115
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	125	270
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	9	24

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	/e:		2,500
Credit / -Deficit From Previous Month	(Date Deficit	Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	2011)		500
Passthru Target: 2,500 Reservoir Inflow: 24	Comment:	3000 AF of the May passthru requirement was banked for future use.	24
Estuary Inflows (NCAT + RBP)			7
PassThru Surplus / -Deficit:			0

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

Data	Daily Intake	MTD YTD		Februa	ary 2011		Elevation (Ft)
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/03/2011
02/02/2011	133	266	4,250	3,040	2,774	44.0	41.3

Report Generated: 02/03/2011 at 10:04:46 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 4, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir			I	ake Corpus Christ.	Combined Reservoir System						
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (Ft	) Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity				
FULL	220.5	695,271	100%	94	0 257,260	100%	952,531	100%				
02/04/2010	211.5	483,001	69.5%	86	1 127,552	2 49.6%	610,553	64.1%				
02/04/2011	214.6	551,924	79.4%	92	3 226,242	2 87.9%	778,166	81.7%				
	Weather Related Information											
		Choke	Canyon Reservoir		Lake	Corpus Christi Reservoir	r	Combined				
Date		(°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)				
02/03/20	011	42	Pan Froze	0.00	44	Pan Froze	0.00	0				
MTD	)		0	0.00		0	0.00	0				

#### STREAM FLOWS

Gauging Station	02/03/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	81	218
NRTT: Nueces River at Tilden, Texas	1	4
FRTT: Frio River at Tilden, Texas	1	2
SMTT: San Miguel Creek at Tilden, Texas	0	1
ARWT: Atascosa River at Whitsett, Texas	14	49
Release from Choke Canyon Reservoir	58	173
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	159	429
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	25	49

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500			
Credit / -Deficit From Previous Month	Credit / -Deficit From Previous Month (Date Deficit Satisfied: )				
Return Flow Credit (Effective: 02/01/2	500				
Passthru Target: 2,500 Reservoir Inflow: 49	Comment: 3000 AF of the May passthru requirement was banked for future use.	49			
Estuary Inflows (NCAT + RBP)		7			
PassThru Surplus / -Deficit:		0			

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

	Date	Daily Intoka	Daily Intake MTD YTD		Februa	ary 2011	Elevation (Ft)	
		Dany Intake	MID	110	Allocation	Remaining	Full	02/04/2011
	02/03/2011	133	399	4,383	3,040	2,641	44.0	41.1

Report Generated: 02/07/2011 at 8:09:36 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 5, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus C	hristi l	Reservoir	Combined Reservoir System			
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	t) Volume (A	cFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	100%	94	.0 25	7,260	100%	952,531	100%		
02/05/2010	211.5	484,463	69.7%	86	.3 13	0,625	50.8%	615,088	64.6%		
02/05/2011	214.6	551,924	79.4%	92	.2 22	4,659	87.3%	776,583	81.5%		
	Weather Related Information										
		Choke	Canyon Reservoir		]	Lake C	Corpus Christi Reservoir	·	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)		Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/04/20	011	42	Pan Froze	0.00	44		Pan Froze	0.03	0		
MTD	)		0	0.00			0	0.03	0		

#### STREAM FLOWS

Gauging Station	02/04/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	81	300
NRTT: Nueces River at Tilden, Texas	1	5
FRTT: Frio River at Tilden, Texas	1	3
SMTT: San Miguel Creek at Tilden, Texas	0	2
ARWT: Atascosa River at Whitsett, Texas	14	63
Release from Choke Canyon Reservoir	58	230
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	179	607
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	25	74

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	2	2,500			
Credit / -Deficit From Previous Month	Credit / -Deficit From Previous Month (Date Deficit Satisfied: )				
Return Flow Credit (Effective: 02/01/2	500				
Passthru Target: 2,500 Reservoir Inflow: 74	Comment: 3000 AF of the May passthru requirement was banked for future use.	74			
Estuary Inflows (NCAT + RBP)		7			
PassThru Surplus / -Deficit:		0			

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

	Date	Daily Intaka	мтр	YTD	February 2011 Eld			Elevation (Ft)
		Daily Intake	MID	110	Allocation	Remaining	Full	02/05/2011
	02/04/2011	133	532	4,516	3,040	2,508	44.0	41.1

Report Generated: 02/07/2011 at 8:17:38 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 6, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Chris	ti Reservoir	Combined Reservoir System					
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	t) Volume (AcF	) Percent of Capacity	Volume (AcFt)	Percent of Capacity				
FULL	220.5	695,271	1009	5 94	.0 257,20	50 100%	952,531	100%				
02/06/2010	211.7	487,401	70.19	5 86	.4 132,3	4 51.4%	619,715	65.1%				
02/06/2011	214.7	553,060	79.5%	5 92	.2 224,65	6 87.3%	777,716	81.6%				
	Weather Related Information											
		Choke	Canyon Reservoir		Lak	e Corpus Christi Reservoi	r	Combined				
Date		(°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)				
02/05/20	011	64	544	0.08	66	338	0.00	882				
MTD	)		544	0.08		338	0.03	882				

#### STREAM FLOWS

Gauging Station	02/05/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	79	379
NRTT: Nueces River at Tilden, Texas	2	7
FRTT: Frio River at Tilden, Texas	1	4
SMTT: San Miguel Creek at Tilden, Texas	0	2
ARWT: Atascosa River at Whitsett, Texas	15	78
Release from Choke Canyon Reservoir	58	288
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	200	808
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	23	97

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500			
Credit / -Deficit From Previous Month	Credit / -Deficit From Previous Month (Date Deficit Satisfied: )				
Return Flow Credit (Effective: 02/01/2	500				
Passthru Target: 2,500 Reservoir Inflow: 97	Comment: 3000 AF of the May passthru requirement was banked for future use.	97			
Estuary Inflows (NCAT + RBP)		7			
PassThru Surplus / -Deficit:		0			

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

Date	Daily Intake	MTD	YTD	February 2011		Elevation (Ft)	
	Daily Intake	MID		Allocation	Remaining	Full	02/06/2011
02/05/2011	133	665	4,649	3,040	2,375	44.0	41.1

Report Generated: 02/07/2011 at 8:24:35 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 7, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir			L	ake Corpus Christi	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity		Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	100%	94.	257,260	100%	952,531	100%
02/07/2010	211.7	487,824	70.2%	86.	7 136,476	53.0%	624,300	65.5%
02/07/2011	214.6	551,242	79.3%	92.	3 225,890	87.8%	777,132	81.6%
			,	Weather Relate	l Information			
		Choke (	Canyon Reservoir		Lake	Corpus Christi Reservoir	r	Combined
Date		(°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
02/06/20	011	73	185	0.00	77	164	0.00	349
MTD	)		729	0.08		502	0.03	1,231

#### STREAM FLOWS

Gauging Station	02/06/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	463
NRTT: Nueces River at Tilden, Texas	2	9
FRTT: Frio River at Tilden, Texas	0	4
SMTT: San Miguel Creek at Tilden, Texas	0	3
ARWT: Atascosa River at Whitsett, Texas	14	92
Release from Choke Canyon Reservoir	58	345
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	175	983
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	27	124

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500				
Credit / -Deficit From Previous Month	Predit / -Deficit From Previous Month (Date Deficit Satisfied: )					
Return Flow Credit (Effective: 02/01/2	Return Flow Credit (Effective: 02/01/2011)					
Passthru Target: 2,500 Reservoir Inflow: 124	Comment: 3000 AF of the May passthru requirement was banked for future use.	124				
Estuary Inflows (NCAT + RBP)		7				
PassThru Surplus / -Deficit:	assThru Surplus / -Deficit:					

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

Data	Daily Intaka	Daily Intake MTD Y	YTD	Februa	ary 2011	Elevation (Ft)	
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/07/2011
02/06/2011	133	798	4,782	3,040	2,242	44.0	41.1

Report Generated: 02/07/2011 at 8:39:05 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 8, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir			]	Lake Corpus Chris	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		Elevation (F	) Volume (AcFt	) Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	6 94	.0 257,26	0 100%	952,531	100%
02/08/2010	211.7	487,824	70.29	6 87	.1 140,85	9 54.8%	628,683	66.0%
02/08/2011	214.7	553,287	79.69	6 92	.2 224,65	9 87.3%	777,946	81.7%
				Weather Relate	d Information			
		Choke (	Canyon Reservoir		Lake	Corpus Christi Reservoi	r	Combined
Date	Air	Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
02/07/20	011	60	252	0.00	59	133	0.00	385
MTD	)		981	0.08		635	0.03	1,616

#### STREAM FLOWS

Gauging Station	02/07/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	546
NRTT: Nueces River at Tilden, Texas	2	11
FRTT: Frio River at Tilden, Texas	1	5
SMTT: San Miguel Creek at Tilden, Texas	0	3
ARWT: Atascosa River at Whitsett, Texas	13	105
Release from Choke Canyon Reservoir	58	403
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	179	1,161
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	4	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	27	151

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500				
Credit / -Deficit From Previous Month	Credit / -Deficit From Previous Month (Date Deficit Satisfied: )					
Return Flow Credit (Effective: 02/01/2	500					
Passthru Target: 2,500 Reservoir Inflow: 151	Comment: 3000 AF of the May passthru requirement was banked for future use.	151				
Estuary Inflows (NCAT + RBP)		11				
PassThru Surplus / -Deficit:	assThru Surplus / -Deficit:					

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

Data	Daily Intake	мтр	YTD	Februa	ary 2011		Elevation (Ft)
Date	Dany Intake	MID		Allocation	Remaining	Full	02/08/2011
02/07/2011	133	931	4,915	3,040	2,109	44.0	41.0

Report Generated: 02/08/2011 at 8:32:21 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 9, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir			L	ake Corpus Christi	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity E		Elevation (Ft	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	0.5 695,271 1009		94.	257,260	100%	952,531	100%
02/09/2010	211.7	488,246	70.2%	87.	4 145,195	56.4%	633,441	66.5%
02/09/2011	214.5	549,197	79.0%	92.	2 225,011	87.5%	774,208	81.3%
				Weather Relate	l Information			
		Choke (	Canyon Reservoir		Lake	Corpus Christi Reservoir		Combined
Date	Air	(°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
02/08/20	011	68	158	0.02	67	113	0.02	271
MTD	)		1,139	0.10		748	0.05	1,887

#### STREAM FLOWS

Gauging Station	02/08/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	629
NRTT: Nueces River at Tilden, Texas	2	12
FRTT: Frio River at Tilden, Texas	1	5
SMTT: San Miguel Creek at Tilden, Texas	0	3
ARWT: Atascosa River at Whitsett, Texas	13	117
Release from Choke Canyon Reservoir	58	461
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	191	1,352
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	27	177

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500				
Credit / -Deficit From Previous Month	Credit / -Deficit From Previous Month (Date Deficit Satisfied: )					
Return Flow Credit (Effective: 02/01/2	500					
Passthru Target: 2,500 Reservoir Inflow: 177	Comment: 3000 AF of the May passthru requirement was banked for future use.	177				
Estuary Inflows (NCAT + RBP)	stuary Inflows (NCAT + RBP)					
PassThru Surplus / -Deficit:		0				

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

Data	Daily Intake	мтр	YTD	Februa	ary 2011		Elevation (Ft)
Date	Dany Intake	MID	YID	Allocation	Remaining	Full	02/09/2011
02/08/2011	132	1,063	5,047	3,040	1,977	44.0	40.9

Report Generated: 02/09/2011 at 8:51:02 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 10, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Chris	ti Reservoir	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity Elevation		Elevation (F	t) Volume (AcF	) Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	6 94	.0 257,2	50 100%	952,531	100%	
02/10/2010	211.7	488,664	70.39	ó 87	.4 145,6	0 56.6%	634,304	66.6%	
02/10/2011	214.6	552,151	79.49	6 92	.3 226,24	2 87.9%	778,393	81.7%	
				Weather Relat	d Information				
		Choke	Canyon Reservoir		Lak	e Corpus Christi Reservoi	r	Combined	
Date	Air	(°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
02/09/20	011	52	Pan Froze	0.02	57	Pan Froze	0.23	0	
MTD	)		1,139	0.12		748	0.28	1,887	

#### STREAM FLOWS

Gauging Station	02/09/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	713
NRTT: Nueces River at Tilden, Texas	2	14
FRTT: Frio River at Tilden, Texas	1	6
SMTT: San Miguel Creek at Tilden, Texas	1	5
ARWT: Atascosa River at Whitsett, Texas	13	130
Release from Choke Canyon Reservoir	58	518
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	254	1,606
NCAT: Nueces River at Calallen, Texas	0	7
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	28	205

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv		2,500		
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609		
Return Flow Credit (Effective: 02/01/2	teturn Flow Credit (Effective: 02/01/2011)			
Passthru Target: 2,500 Reservoir Inflow: 205	Comment: 3000 AF of the May passthru requirement was banked for future use.	205		
Estuary Inflows (NCAT + RBP)		11		
PassThru Surplus / -Deficit:		0		

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

Data	Daily Intake MTD		YTD	Februa	ary 2011		Elevation (Ft)
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/10/2011
02/09/2011	132	1,195	5,179	3,040	1,845	44.0	41.0

Report Generated: 02/10/2011 at 8:22:39 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 11, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir			1	ake Corpus Christ	Combined	Combined Reservoir System	
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity E		Elevation (Ft	) Volume (AcFt	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	100%	94	0 257,26	0 100%	952,531	100%
02/11/2010	211.7	489,082	70.3%	87	.5 147,87	7 57.5%	636,959	66.9%
02/11/2011	214.6	551,242	79.3%	92	2 224,13	2 87.1%	775,374	81.4%
				Weather Relate	d Information			
		Choke (	Canyon Reservoir		Lake	Corpus Christi Reservoir	r	Combined
Date		(°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
02/10/20	011	44	Pan Froze	0.00	45	Pan Froze	0.00	0
MTD	)		1,139	0.12		748	0.28	1,887

#### STREAM FLOWS

Gauging Station	02/10/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	79	792
NRTT: Nueces River at Tilden, Texas	2	16
FRTT: Frio River at Tilden, Texas	1	6
SMTT: San Miguel Creek at Tilden, Texas	1	6
ARWT: Atascosa River at Whitsett, Texas	12	142
Release from Choke Canyon Reservoir	58	576
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	171	1,777
NCAT: Nueces River at Calallen, Texas	4	11
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	24	228

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	500	
Passthru Target: 2,500 Reservoir Inflow: 228	Comment: 3000 AF of the May passthru requirement was banked for future use.	228
Estuary Inflows (NCAT + RBP)		15
PassThru Surplus / -Deficit:		0

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

Data	Daily Intake MTD		Date Daily Intake MTD YTD		Februa	February 2011		Elevation (Ft)	
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/11/2011		
02/10/2011	132	1,327	5,311	3,040	1,713	44.0	40.9		

Report Generated: 02/11/2011 at 8:20:27 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 12, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity E		Elevation (F	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity			
FULL	220.5	695,271	100	% 94	4.0	257,260	100%	952,531	100%		
02/12/2010	211.8	490,126	70.59	% 8′	7.7	150,589	58.5%	640,715	67.3%		
02/12/2011	214.5	550,106	79.1	% 9.	2.2	224,308	87.2%	774,414	81.3%		
				Weather Relat	ted Iı	nformation					
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	r l	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	A	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/11/20	011	54	515	0.00		54	389	0.00	904		
MTD	)		1,654	0.12			1,137	0.28	2,791		

#### STREAM FLOWS

Gauging Station	02/11/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	81	873
NRTT: Nueces River at Tilden, Texas	2	18
FRTT: Frio River at Tilden, Texas	0	7
SMTT: San Miguel Creek at Tilden, Texas	1	7
ARWT: Atascosa River at Whitsett, Texas	12	153
Release from Choke Canyon Reservoir	58	633
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	151	1,927
NCAT: Nueces River at Calallen, Texas	30	41
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	25	254

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	500	
Passthru Target: 2,500 Reservoir Inflow: 254	Comment: 3000 AF of the May passthru requirement was banked for future use.	254
Estuary Inflows (NCAT + RBP)		45
PassThru Surplus / -Deficit:		0

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

Data	Daily Intake	мтр	YTD	Februa	ary 2011		Elevation (Ft)
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/12/2011
02/11/2011	132	1,459	5,443	3,040	1,581	44.0	40.9

Report Generated: 02/12/2011 at 8:17:44 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 13, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lak	e Corpus Christi	Reservoir	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		y Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%	
02/13/2010	211.9	491,391	70.7	% 8	7.7	150,589	58.5%	641,980	67.4%	
02/13/2011	214.6	550,333	79.2	% 9	2.1	223,606	86.9%	773,939	81.3%	
				Weather Rela	ted l	Information				
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir		Combined	
Date	Date		Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/12/20	011	62	159	0.00		63	143	0.00	302	
MTD	)		1,813	0.12			1,280	0.28	3,093	

#### STREAM FLOWS

Gauging Station	02/12/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	957
NRTT: Nueces River at Tilden, Texas	2	19
FRTT: Frio River at Tilden, Texas	0	7
SMTT: San Miguel Creek at Tilden, Texas	1	8
ARWT: Atascosa River at Whitsett, Texas	12	165
Release from Choke Canyon Reservoir	58	691
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	145	2,072
NCAT: Nueces River at Calallen, Texas	15	55
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	27	281

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	)11)	500
Passthru Target: 2,500 Reservoir Inflow: 281	Comment: 3000 AF of the May passthru requirement was banked for future use.	281
Estuary Inflows (NCAT + RBP)		59
PassThru Surplus / -Deficit:		0

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

Ĩ	Data	Daily Intaka	Daily Intake MTD YTD		February 2011		Elevation (Ft)	
	Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/13/2011
Ĩ	02/12/2011	131	1,590	5,574	3,040	1,450	44.0	40.9

Report Generated: 02/13/2011 at 8:13:52 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 14, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%		
02/14/2010	211.9	491,602	70.79	% 8	7.9	153,175	59.5%	644,777	67.7%		
02/14/2011	214.5	549,197	79.0	% 9	2.1	223,606	86.9%	772,803	81.1%		
				Weather Rela	ted ]	Information					
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir		Combined		
Date		Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)			
02/13/20	011	74	238	0.00		73	112	0.00	350		
MTD	)		2,051	0.12			1,392	0.28	3,443		

#### STREAM FLOWS

Gauging Station	02/13/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	85	1,042
NRTT: Nueces River at Tilden, Texas	2	21
FRTT: Frio River at Tilden, Texas	0	8
SMTT: San Miguel Creek at Tilden, Texas	1	9
ARWT: Atascosa River at Whitsett, Texas	12	177
Release from Choke Canyon Reservoir	58	748
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	141	2,213
NCAT: Nueces River at Calallen, Texas	6	62
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	29	311

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	011)	500
Passthru Target: 2,500 Reservoir Inflow: 311	Comment: 3000 AF of the May passthru requirement was banked for future use.	311
Estuary Inflows (NCAT + RBP)		66
PassThru Surplus / -Deficit:		0

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

Data	Doily Intolyo	МТД	YTD	Februa	February 2011		Elevation (Ft)	
Date	Daily Intake	MID	110	Allocation	Remaining	Full	02/14/2011	
02/13/2011	131	1,721	5,705	3,040	1,319	44.0	40.9	

Report Generated: 02/14/2011 at 8:35:30 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 15, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake C	Corpus Christi	Reservoir	Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (I	Ft) Vo	olume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity
FULL	220.5	695,271	1009	% 9	4.0	257,260	100%	952,531	100%
02/15/2010	211.8	489,708	70.49	% 8	8.1	156,565	60.9%	646,273	67.8%
02/15/2011	214.6	550,560	79.29	% 9	2.1	223,430	86.8%	773,990	81.3%
				Weather Rela	ted Info	ormation			
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir		Combined
Date	Date		Rainfall (Inches)		r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
02/14/20	011	80	238	0.00		80	204	0.00	442
MTD	)		2,289	0.12			1,596	0.28	3,885

#### STREAM FLOWS

Gauging Station	02/14/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	87	1,129
NRTT: Nueces River at Tilden, Texas	2	23
FRTT: Frio River at Tilden, Texas	1	8
SMTT: San Miguel Creek at Tilden, Texas	1	10
ARWT: Atascosa River at Whitsett, Texas	11	188
Release from Choke Canyon Reservoir	58	806
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	139	2,352
NCAT: Nueces River at Calallen, Texas	4	65
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	32	342

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	011)	500
Passthru Target: 2,500 Reservoir Inflow: 342	Comment: 3000 AF of the May passthru requirement was banked for future use.	342
Estuary Inflows (NCAT + RBP)		69
PassThru Surplus / -Deficit:		0

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

Data	Daily Intoka	ily Intake MTD YTD		Intake MTD YTD		Februa	ary 2011	Elevation (Ft)	
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/15/2011		
02/14/2011	131	1,852	5,836	3,040	1,188	44.0	40.7		

Report Generated: 02/15/2011 at 8:12:52 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 16, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	t) Volum	e (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	6 94	1.0	257,260	100%	952,531	100%	
02/16/2010	211.8	490,546	70.69	6 88	3.2	157,813	61.3%	648,359	68.1%	
02/16/2011	214.6	550,560	79.29	6 92	2.1	223,606	86.9%	774,166	81.3%	
				Weather Relat	ed Inform	ation				
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir		Combined	
Date	Date		Rainfall (Inches)	Air Tei (°F)	mp	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/15/20	011	81	238	0.00	80		235	0.00	473	
MTD	)		2,527	0.12			1,831	0.28	4,358	

#### STREAM FLOWS

Gauging Station	02/15/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	85	1,215
NRTT: Nueces River at Tilden, Texas	2	25
FRTT: Frio River at Tilden, Texas	1	9
SMTT: San Miguel Creek at Tilden, Texas	1	12
ARWT: Atascosa River at Whitsett, Texas	11	199
Release from Choke Canyon Reservoir	58	863
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	137	2,489
NCAT: Nueces River at Calallen, Texas	8	73
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	30	372

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500		
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609		
Return Flow Credit (Effective: 02/01/2	eturn Flow Credit (Effective: 02/01/2011)			
Passthru Target: 2,500 Reservoir Inflow: 372	Comment: 3000 AF of the May passthru requirement was banked for future use.	372		
Estuary Inflows (NCAT + RBP)		77		
PassThru Surplus / -Deficit:		0		

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

Date	Daily Intake	МТД	YTD		ary 2011	Elevation (Ft)	
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/16/2011
02/15/2011	131	1,983	5,967	3,040	1,057	44.0	40.6

Report Generated: 02/16/2011 at 8:10:59 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 17, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity		Elevation (F	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	. 220.5 695,271 100%		% 94	4.0	257,260	100%	952,531	100%		
02/17/2010	211.8	490,546	70.69	% 8	8.2	158,283	61.5%	648,829	68.1%	
02/17/2011	214.5	549,197	79.0	% 9.	2.1	223,080	86.7%	86.7% 772,277 81		
				Weather Relat	ted 1	Information				
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir		Combined	
Date	Date		Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/16/20	011	78	224	0.00		77	133	0.00	357	
MTD	)		2,751	0.12			1,964	0.28	4,715	

#### STREAM FLOWS

Gauging Station	02/16/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	85	1,300
NRTT: Nueces River at Tilden, Texas	2	27
FRTT: Frio River at Tilden, Texas	1	10
SMTT: San Miguel Creek at Tilden, Texas	1	13
ARWT: Atascosa River at Whitsett, Texas	11	210
Release from Choke Canyon Reservoir	58	921
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	135	2,624
NCAT: Nueces River at Calallen, Texas	0	73
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	30	402

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv		2,500		
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609		
Return Flow Credit (Effective: 02/01/2	eturn Flow Credit (Effective: 02/01/2011)			
Passthru Target: 2,500 Reservoir Inflow: 402	Comment: 3000 AF of the May passthru requirement was banked for future use.	402		
Estuary Inflows (NCAT + RBP)		77		
PassThru Surplus / -Deficit:		0		

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

Data	Daily Intake	МТД	YTD	Februa	February 2011 Elevation (Ft)		
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/17/2011
02/16/2011	131	2,114	6,098	3,040	926	44.0	40.6

Report Generated: 02/17/2011 at 8:20:45 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 18, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	y Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%	
02/18/2010	211.9	491,391	70.7	% 8	8.2	158,753	61.7%	650,144	68.3%	
02/18/2011	214.5	549,879	79.1	% 9	2.1	223,430	86.8%	773,309	81.2%	
				Weather Rela	ted I	nformation				
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir		Combined	
Date	Date		Rainfall (Inches)	1	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/17/20	011	83	211	0.00		79	204	0.00	415	
MTD	)		2,962	0.12			2,168	0.28	5,130	

#### STREAM FLOWS

Gauging Station	02/17/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	87	1,388
NRTT: Nueces River at Tilden, Texas	2	29
FRTT: Frio River at Tilden, Texas	1	11
SMTT: San Miguel Creek at Tilden, Texas	1	14
ARWT: Atascosa River at Whitsett, Texas	11	221
Release from Choke Canyon Reservoir	58	979
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	129	2,753
NCAT: Nueces River at Calallen, Texas	7	80
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	32	434

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effecti	ve:		2,500
Credit / -Deficit From Previous Month	n (Date Deficit	Satisfied: )	609
Return Flow Credit (Effective: 02/01/	2011)		500
Passthru Target: 2,500 Reservoir Inflow: 434	Comment:	3000 AF of the May passthru requirement was banked for future use.	434
Estuary Inflows (NCAT + RBP)			84
PassThru Surplus / -Deficit:			0

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

Data	Daily Intake	МТД	YTD	Februa	ary 2011	Elevation (Ft)	
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/18/2011
02/17/2011	131	2,245	6,229	3,040	795	44.0	40.6

Report Generated: 02/18/2011 at 8:16:47 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 19, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake	e Corpus Christi	Reservoir	Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (H	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	6 94	4.0	257,260	100%	952,531	100%	
02/19/2010	211.8	491,180	70.69	6 8	8.3	159,381	62.0%	650,561	68.3%	
02/19/2011	214.5	549,879	79.19	6 9.	2.1	223,255	86.8%	773,134	81.2%	
				Weather Relat	ted Ir	nformation				
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir C				Combined	
Date	Date Air Temp Evaporation (°F) (AcFt)		Rainfall (Inches)	А	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/18/20	011	81	290	0.00		80	266	0.00	556	
MTD	)		3,252	0.12			2,434	0.28	5,686	

#### STREAM FLOWS

Gauging Station	02/18/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	85	1,473
NRTT: Nueces River at Tilden, Texas	2	31
FRTT: Frio River at Tilden, Texas	1	12
SMTT: San Miguel Creek at Tilden, Texas	1	16
ARWT: Atascosa River at Whitsett, Texas	11	232
Release from Choke Canyon Reservoir	58	1,036
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	137	2,890
NCAT: Nueces River at Calallen, Texas	8	88
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	30	464

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	011)	500
Passthru Target: 2,500 Reservoir Inflow: 464	Comment: 3000 AF of the May passthru requirement was banked for future use.	464
Estuary Inflows (NCAT + RBP)		92
PassThru Surplus / -Deficit:		0

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

Data	Daily Intoko	МТД	YTD	Februa	ary 2011	Elevation (Ft)	
Date	Daily Intake	MID	110	Allocation	Remaining	Full	02/19/2011
02/18/2011	131	2,376	6,360	3,040	664	44.0	40.6

Report Generated: 02/19/2011 at 8:05:53 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 20, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lak	ke Corpus Christi	Reservoir	Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	y Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%	
02/20/2010	211.8	491,180	70.6	% 8	8.3	159,852	62.1%	651,032	68.3%	
02/20/2011	214.5	550,106	79.1	% 9	2.1	222,904	86.6%	773,010	81.2%	
				Weather Rela	ted ]	Information				
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir Co				Combined	
Date	Date		Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/19/20	011	83	264	0.00		83	225	0.00	489	
MTD	)		3,516	0.12			2,659	0.28	6,175	

#### STREAM FLOWS

Gauging Station	02/19/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	85	1,558
NRTT: Nueces River at Tilden, Texas	2	33
FRTT: Frio River at Tilden, Texas	1	13
SMTT: San Miguel Creek at Tilden, Texas	1	17
ARWT: Atascosa River at Whitsett, Texas	13	246
Release from Choke Canyon Reservoir	58	1,094
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	135	3,025
NCAT: Nueces River at Calallen, Texas	0	88
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	30	494

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv		2,500
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	011)	500
Passthru Target: 2,500 Reservoir Inflow: 494	Comment: 3000 AF of the May passthru requirement was banked for future use.	494
Estuary Inflows (NCAT + RBP)		92
PassThru Surplus / -Deficit:		0

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

Data	Daily Intake	мтр	YTD	Februa	ary 2011		Elevation (Ft)
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/20/2011
02/19/2011	131	2,507	6,491	3,040	533	44.0	40.6

Report Generated: 02/20/2011 at 7:53:00 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 21, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lak	e Corpus Christi	Reservoir	Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	y   Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%	
02/21/2010	211.8	490,969	70.6	% 8	8.3	160,167	62.3%	651,136	68.4%	
02/21/2011	214.5	550,106	79.1	% 9	2.1	223,430	86.8%	773,536	81.2%	
				Weather Rela	ted l	Information				
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir C				Combined	
Date	Date		Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/20/20	011	83	304	0.00		79	184	0.00	488	
MTD	)		3,820	0.12			2,843	0.28	6,663	

#### STREAM FLOWS

Gauging Station	02/20/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	87	1,646
NRTT: Nueces River at Tilden, Texas	2	35
FRTT: Frio River at Tilden, Texas	1	14
SMTT: San Miguel Creek at Tilden, Texas	1	18
ARWT: Atascosa River at Whitsett, Texas	14	259
Release from Choke Canyon Reservoir	58	1,151
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	127	3,152
NCAT: Nueces River at Calallen, Texas	28	116
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	32	526

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	011)	500
Passthru Target: 2,500 Reservoir Inflow: 526	Comment: 3000 AF of the May passthru requirement was banked for future use.	526
Estuary Inflows (NCAT + RBP)		120
PassThru Surplus / -Deficit:		0

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

Data	Daily Intake	мтр	YTD	Februa	ary 2011		Elevation (Ft)
Date		MID	110	Allocation	Remaining	Full	02/21/2011
02/20/2011	131	2,638	6,622	3,040	402	44.0	40.6

Report Generated: 02/21/2011 at 8:23:30 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 22, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Co	orpus Christi I	Reservoir	Combined Reservoir System	
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity H		Elevation (F	't) Vol	lume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	6 94	4.0	257,260	100%	952,531	100%
02/22/2010	211.8	490,126	70.59	6 88	3.4	160,955	62.6%	651,081	68.4%
02/22/2011	214.5	549,879	79.19	6 92	2.1	223,430	86.8%	773,309	81.2%
				Weather Relat	ed Info	rmation			
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir	·	Combined
Date	Date P Pointer		Rainfall (Inches)		Temp <sup>o</sup> F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
02/21/20	011	81	211	0.06	5	84	204	0.04	415
MTD	)		4,031	0.18			3,047	0.32	7,078

#### STREAM FLOWS

Gauging Station	02/21/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	1,729
NRTT: Nueces River at Tilden, Texas	2	37
FRTT: Frio River at Tilden, Texas	1	15
SMTT: San Miguel Creek at Tilden, Texas	1	20
ARWT: Atascosa River at Whitsett, Texas	14	274
Release from Choke Canyon Reservoir	58	1,209
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	111	3,263
NCAT: Nueces River at Calallen, Texas	54	169
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	28	555

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	011)	500
Passthru Target: 2,500 Reservoir Inflow: 555	Comment: 3000 AF of the May passthru requirement was banked for future use.	555
Estuary Inflows (NCAT + RBP)		173
PassThru Surplus / -Deficit:		0

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

Data	Daily Intake	мтр	YTD	Februa	ary 2011		Elevation (Ft)
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/22/2011
02/21/2011	131	2,769	6,753	3,040	271	44.0	40.6

Report Generated: 02/22/2011 at 8:35:39 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 23, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake	e Corpus Christi	Reservoir	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity H		y Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%	
02/23/2010	211.7	488,246	70.2	% 8	8.4	160,955	62.6%	649,201	68.2%	
02/23/2011	214.5	549,424	79.0	% 9	2.1	223,430	86.8%	772,854	81.1%	
				Weather Rela	ted I	nformation				
		Choke (	Canyon Reservoir		Lake Corpus Christi Reservoir Com				Combined	
Date	Date		Rainfall (Inches)	Α	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/22/20	011	73	66	0.03		74	51	0.00	117	
MTD	)		4,097	0.21			3,098	0.32	7,195	

#### STREAM FLOWS

Gauging Station	02/22/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	87	1,816
NRTT: Nueces River at Tilden, Texas	2	39
FRTT: Frio River at Tilden, Texas	1	16
SMTT: San Miguel Creek at Tilden, Texas	1	21
ARWT: Atascosa River at Whitsett, Texas	12	286
Release from Choke Canyon Reservoir	58	1,266
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	101	3,365
NCAT: Nueces River at Calallen, Texas	20	189
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	32	587

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv		2,500
Credit / -Deficit From Previous Month	(Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	011)	500
Passthru Target: 2,500 Reservoir Inflow: 587	Comment: 3000 AF of the May passthru requirement was banked for future use.	587
Estuary Inflows (NCAT + RBP)		193
PassThru Surplus / -Deficit:		0

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

Ĩ	Data	Daily Intake	мтр	VTD	Februa	ary 2011		Elevation (Ft)
	Date	Dany Intake	ntake MTD YTD	110	Allocation	Remaining	Full	02/23/2011
Ĩ	02/22/2011	131	2,900	6,884	3,040	140	44.0	40.6

Report Generated: 02/23/2011 at 8:29:51 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 24, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake C	Corpus Christi	Reservoir	Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	't) Vo	olume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	6 94	4.0	257,260	100%	952,531	100%	
02/24/2010	211.8	490,335	70.59	6 88	3.4	160,640	62.4%	650,975	68.3%	
02/24/2011	214.5	549,424	79.09	6 92	2.1	223,080	86.7%	772,504	81.1%	
				Weather Relat	ed Info	ormation				
		Choke (	Canyon Reservoir		Lake Corpus Christi Reservoir				Combined	
Date Air Temp (°F)		· r	Evaporation (AcFt)	Rainfall (Inches)		r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
02/23/20	011	81	185	0.00		84	245	0.00	430	
MTD	)		4,282	0.21			3,343	0.32	7,625	

#### STREAM FLOWS

Gauging Station	02/23/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	87	1,904
NRTT: Nueces River at Tilden, Texas	2	42
FRTT: Frio River at Tilden, Texas	1	17
SMTT: San Miguel Creek at Tilden, Texas	1	23
ARWT: Atascosa River at Whitsett, Texas	13	298
Release from Choke Canyon Reservoir	58	1,324
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	127	3,492
NCAT: Nueces River at Calallen, Texas	1	190
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	32	619

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	)11)	500
Passthru Target: 2,500 Reservoir Inflow: 619	Comment: 3000 AF of the May passthru requirement was banked for future use.	619
Estuary Inflows (NCAT + RBP)		194
PassThru Surplus / -Deficit:		0

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

Ĩ	Data	Doily Intolyo	МТД	YTD	Februa	ary 2011		Elevation (Ft)
	Date	Dany Intake	Daily Intake MTD		Allocation	Remaining	Full	02/24/2011
	02/23/2011	131	3,031	7,015	3,040	9	44.0	40.5

Report Generated: 02/24/2011 at 8:20:07 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 25, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lak	e Corpus Christi	Reservoir	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity E		y Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	100	% 9	4.0	257,260	100%	952,531	100%	
02/25/2010	211.8	490,546	70.6	% 8	8.3	159,852	62.1%	650,398	68.3%	
02/25/2011	214.5	550,106	79.1	% 9	2.1	223,781	87.0%	773,887	81.2%	
				Weather Rela	ted I	Information				
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir Con				Combined	
Date	Date		Rainfall (Inches)	1	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/24/20	011	80	198	0.00		87	184	0.00	382	
MTD	)		4,480	0.21			3,527	0.32	8,007	

#### STREAM FLOWS

Gauging Station	02/24/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	1,987
NRTT: Nueces River at Tilden, Texas	2	44
FRTT: Frio River at Tilden, Texas	1	18
SMTT: San Miguel Creek at Tilden, Texas	1	24
ARWT: Atascosa River at Whitsett, Texas	15	313
Release from Choke Canyon Reservoir	58	1,382
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	145	3,637
NCAT: Nueces River at Calallen, Texas	0	190
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	28	647

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	)11)	500
Passthru Target: 2,500 Reservoir Inflow: 647	Comment: 3000 AF of the May passthru requirement was banked for future use.	647
Estuary Inflows (NCAT + RBP)		194
PassThru Surplus / -Deficit:		0

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

Data	Daily Intoko	ily Intake MTD YTD		February 2011		Elevation (Ft)	
Date	Dally Intake	MID	110	Allocation	Remaining	Full	02/25/2011
02/24/2011	132	3,163	7,147	3,040	-123	44.0	40.5

Report Generated: 02/25/2011 at 8:20:51 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 26, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake	Corpus Christi	Reservoir	Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	y Elevation (F	Ft) V	olume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	100	% 94	4.0	257,260	100%	952,531	100%	
02/26/2010	211.8	490,335	70.59	% 8	8.3	160,325	62.3%	650,660	68.3%	
02/26/2011	214.5	549,651	79.1	% 9.	2.1	222,729	86.6%	772,380	81.1%	
				Weather Relat	ted Inf	formation				
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir					
Date	Date		Rainfall (Inches)	Ai	ir Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/25/20	011	82	330	0.00		83	378	0.00	708	
MTD	)		4,810	0.21			3,905	0.32	8,715	

#### STREAM FLOWS

Gauging Station	02/25/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	83	2,074
NRTT: Nueces River at Tilden, Texas	2	46
FRTT: Frio River at Tilden, Texas	1	19
SMTT: San Miguel Creek at Tilden, Texas	1	25
ARWT: Atascosa River at Whitsett, Texas	15	327
Release from Choke Canyon Reservoir	58	1,439
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	145	3,781
NCAT: Nueces River at Calallen, Texas	0	190
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	28	679

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	)11)	500
Passthru Target: 2,500 Reservoir Inflow: 679	Comment: 3000 AF of the May passthru requirement was banked for future use.	679
Estuary Inflows (NCAT + RBP)		194
PassThru Surplus / -Deficit:		0

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

Ĩ	Data	Daily Intoko	МТД	YTD	Februa	February 2011		Elevation (Ft)	
	Date	Daily Intake	MID	110	Allocation	Remaining	Full	02/26/2011	
Ī	02/25/2011	133	3,297	7,281	3,040	-257	44.0	40.5	

Report Generated: 02/26/2011 at 9:08:26 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 27, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake C	Corpus Christi I	Reservoir	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity E		Elevation (F	't) Vo	olume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	% 94	4.0	257,260	100%	952,531	100%	
02/27/2010	211.7	488,873	70.39	% 8	8.4	160,640	62.4%	649,513	68.2%	
02/27/2011	214.5	548,972	79.09	% 92	2.0	222,028	86.3%	771,000	80.9%	
				Weather Relat	ed Info	ormation				
		Choke (	Canyon Reservoir		Lake Corpus Christi Reservoir C					
Date	Date		Rainfall (Inches)		r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
02/26/20	011	76	79	0.00		77	112	0.02	191	
MTD	)		4,889	0.21			4,017	0.34	8,906	

#### STREAM FLOWS

Gauging Station	02/26/2011 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	85	2,160
NRTT: Nueces River at Tilden, Texas	2	48
FRTT: Frio River at Tilden, Texas	1	19
SMTT: San Miguel Creek at Tilden, Texas	1	26
ARWT: Atascosa River at Whitsett, Texas	13	340
Release from Choke Canyon Reservoir	58	1,497
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	173	3,954
NCAT: Nueces River at Calallen, Texas	0	190
RBP: Rincon Bayou Pipeline	0	4
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	30	709

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	:	2,500
Credit / -Deficit From Previous Month	Date Deficit Satisfied: )	609
Return Flow Credit (Effective: 02/01/2	11)	500
Passthru Target: 2,500 Reservoir Inflow: 709	Comment: 3000 AF of the May passthru requirement was banked for future use.	709
Estuary Inflows (NCAT + RBP)		194
PassThru Surplus / -Deficit:		0

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

Data	Daily Intoka	aily Intake MTD YTD		Daily Intake MTD YTD		ary 2011	Elevation (Ft)	
Date	Dany Intake	MID	110	Allocation	Remaining	Full	02/27/2011	
02/26/2011	133	3,430	7,414	3,040	-390	44.0	40.5	

Report Generated: 02/28/2011 at 8:55:34 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: February 28, 2011

#### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	% 94	4.0	257,260	100%	952,531	100%	
02/28/2010	211.8	489,917	70.59	6 8	8.3	159,538	62.0%	649,455	68.2%	
02/28/2011	214.5	548,747	78.99	6 92	2.1	223,080	86.7%	771,827	81.0%	
	Weather Related Information									
Choke Canyon Reservoir					Lake Corpus Christi Reservoir				Combined	
Date		(°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
02/27/20	011	94	396	0.00		93	255	0.00	651	
MTD	)		5,285	0.21			4,272	0.34	9,557	

#### STREAM FLOWS

Gauging Station	02/27/2011 (AcFt)	MTD (AcFt)		
NTRT: Nueces River at Three Rivers, Texas	87	2,247		
NRTT: Nueces River at Tilden, Texas	2	50		
FRTT: Frio River at Tilden, Texas	1	20		
SMTT: San Miguel Creek at Tilden, Texas	1	28		
ARWT: Atascosa River at Whitsett, Texas	13	353		
Release from Choke Canyon Reservoir	58	1,554		
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	149	4,103		
NCAT: Nueces River at Calallen, Texas	4	195		
RBP: Rincon Bayou Pipeline	0	4		
Reservoir Inflow				
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	32	741		

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

Target Passthru Monthly Target: 2,500 <u>Salinity Relief Credit</u> : 0 Effectiv	e:	2,500
Credit / -Deficit From Previous Month	609	
Return Flow Credit (Effective: 02/01/2	500	
Passthru Target: 2,500 Reservoir Inflow: 741	Comment: 3000 AF of the May passthru requirement was banked for future use.	741
Estuary Inflows (NCAT + RBP)		199
PassThru Surplus / -Deficit:	0	

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

Ī	Data	Daily Intake	MTD	YTD	February 2011		Elevation (Ft)	
	Date				Allocation	Remaining	Full	02/28/2011
	02/27/2011	133	3,563	7,547	3,040	-523	44.0	40.5

Report Generated: 02/28/2011 at 8:57:00 AM