# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 1, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lal	ke Corpus Christi	Reservoir	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	% 9	4.0	257,260	100%	952,531	100%		
08/01/2007	220.6	697,873	100.49	% 9	3.9	255,983	99.5%	953,856	100.1%		
08/01/2008	217.6	621,827	89.49	% 9	1.2	207,281	80.6%	829,108	87.0%		
	Weather Related Information										
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	r l	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
07/31/20	008	95	526	0.00		97	320	0.00	846		
MTD	)		13,697	5.72			8,987	6.43	22,684		

### STREAM FLOWS

Gauging Station	07/31/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	103	6,499
NRTT: Nueces River at Tilden, Texas	0	34
FRTT: Frio River at Tilden, Texas	13	265
SMTT: San Miguel Creek at Tilden, Texas	0	12
ARWT: Atascosa River at Whitsett, Texas	46	3,676
Release from Choke Canyon Reservoir	58	1,785
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	262	7,438
NCAT: Nueces River at Calallen, Texas	66	2,856
RBP: Rincon Bayou Pipeline	0	30
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	58	4,991

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	678
Return Flow Credit (Effective: 07/01/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 4,991	4,991
Estuary Inflows (NCAT + RBP)	2,886
PassThru Surplus / -Deficit:	-927

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

ſ	Date	e Daily Intake MTD YTD		VTD	July	2008	Elevation (Ft)		
	Date	Dany Intake	milb	110	Allocation	Remaining	Full	08/01/2008	
	07/31/2008	145	4,514	30,151	4,100	-414	44.0	40.0	

Report Generated: 08/01/2008 at 8:22:21 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 2, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Chris	ti Reservoir	Combined Reservoir System				
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		Elevation (F	t) Volume (AcF	) Percent of Capacity	Volume (AcFt)	Percent of Capacity				
FULL	220.5	695,271	100%	94	.0 257,20	100%	952,531	100%			
08/02/2007	220.5	696,052	100.1%	93	.8 254,34	4 98.9%	950,396	99.8%			
08/02/2008	217.6	621,584	89.4%	91	.1 206,59	80.3%	828,178	86.9%			
	Weather Related Information										
		Choke	Canyon Reservoir		Lak	e Corpus Christi Reservoi	r	Combined			
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)			
08/01/20	008	95	483	0.00	94	300	0.00	783			
MTD	)		483	0.00		300	0.00	783			

### STREAM FLOWS

Gauging Station	08/01/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	95	95
NRTT: Nueces River at Tilden, Texas	1	1
FRTT: Frio River at Tilden, Texas	11	11
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	36	36
Release from Choke Canyon Reservoir	58	58
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	306	306
NCAT: Nueces River at Calallen, Texas	66	66
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	49	49

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

Target Passthru	c 500
Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	-927
Return Flow Credit (Effective: )	0
Passthru Target: 6,500 Reservoir Inflow: 49	49
Estuary Inflows (NCAT + RBP)	66
PassThru Surplus / -Deficit:	-910

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

ĺ	Date	Daily Intake	МТД	YTD	Augu	st 2008		Elevation (Ft)
	Date	Dany Intakt			Allocation	Remaining	Full	08/02/2008
[	08/01/2008	145	145	30,296	4,100	3,955	44.0	40.0

Report Generated: 08/02/2008 at 8:04:44 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 3, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Cor	pus Christi	Reservoir	Combined Reservoir System			
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	't) Volu	me (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%		
08/03/2007	220.4	692,936	99.79	6 93	3.8	254,344	98.9%	947,280	99.4%		
08/03/2008	217.6	621,098	89.39	6 9	1.1	206,079	80.1%	827,177	86.8%		
	Weather Related Information										
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir	·	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air To (°F		Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/02/20	008	96	540	0.00	98	3	340	0.00	880		
MTD	)		1,023	0.00			640	0.00	1,663		

### STREAM FLOWS

Gauging Station	08/02/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	87	183
NRTT: Nueces River at Tilden, Texas	0	1
FRTT: Frio River at Tilden, Texas	8	19
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	26	62
Release from Choke Canyon Reservoir	58	115
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	359	665
NCAT: Nueces River at Calallen, Texas	139	204
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	38	87

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

Target Passthru	
Monthly Target: 6,500	6,500
Salinity Relief Credit: 0 Effective:	
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	-927
Return Flow Credit (Effective: )	0
Passthru	
Target: 6,500	87
Reservoir Inflow: 87	
Estuary Inflows (NCAT + RBP)	204
PassThru Surplus / -Deficit:	-809

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

	Date	Daily Intake	МТД	YTD Aug		st 2008	Elevation (Ft)	
	Date	Dany Intakt			Allocation	Remaining	Full	08/03/2008
ĺ	08/02/2008	145	290	30,441	4,100	3,810	44.0	40.0

Report Generated: 08/03/2008 at 8:04:51 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 4, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	Elevation (1	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%	
08/04/2007	220.5	693,974	99.8	% 9	3.9	254,708	3 99.0%	948,682	99.6%	
08/04/2008	217.5	620,854	89.3	% 9	1.1	205,050	) 79.7%	825,904	86.7%	
	Weather Related Information									
	Choke Canyon Reservoir					Lake Corpus Christi Reservoir				
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
08/03/20	008	97	568	0.00		98	449	0.00	1,017	
MTD	)		1,591	0.00			1,089	0.00	2,680	

### STREAM FLOWS

Gauging Station	08/03/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	81	264
NRTT: Nueces River at Tilden, Texas	0	1
FRTT: Frio River at Tilden, Texas	6	25
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	22	83
Release from Choke Canyon Reservoir	58	173
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	359	1,024
NCAT: Nueces River at Calallen, Texas	202	407
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	30	117

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	-927
Return Flow Credit (Effective: )	0
Passthru Target: 6,500 Reservoir Inflow: 117	117
Estuary Inflows (NCAT + RBP)	407
PassThru Surplus / -Deficit:	-637

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

Date	Daily Intake	МТД	TD YTD	Augu	st 2008	Elevation (Ft)	
Date	Dany Intakt			Allocation	Remaining	Full	08/04/2008
08/03/2008	145	436	30,586	4,100	3,664	44.0	40.0

Report Generated: 08/06/2008 at 10:03:02 AM

### Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 5, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Chris	Combined Reservoir System				
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	t) Volume (AcFt	) Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	5 94	.0 257,26	100%	952,531	100%		
08/05/2007	220.7	699,699	100.69	5 93	.8 254,16	98.8%	953,861	100.1%		
08/05/2008	217.5	620,611	89.39	5 91	.0 204,36	5 79.4%	824,976	86.6%		
	Weather Related Information									
		Choke	Canyon Reservoir		Lak	r	Combined			
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/04/20	008	96	497	0.00	96	309	0.00	806		
MTD	)		2,088	0.00		1,398	0.00	3,486		

### STREAM FLOWS

Gauging Station	08/04/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	79	343
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	5	31
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	22	105
Release from Choke Canyon Reservoir	58	230
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	359	1,384
NCAT: Nueces River at Calallen, Texas	177	584
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	27	144

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	-927
Return Flow Credit (Effective: )	0
Passthru Target: 6,500 Reservoir Inflow: 144	144
Estuary Inflows (NCAT + RBP)	584
PassThru Surplus / -Deficit:	-487

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

Date	Daily Intake	MTD	YTD	Augu	st 2008	Elevation (Ft)	
Date	Dany Intake			Allocation	Remaining	Full	08/05/2008
08/04/2008	145	581	30,732	4,100	3,519	44.0	39.9

Report Generated: 08/06/2008 at 10:05:30 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 6, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Chris	Combined Reservoir System				
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	t) Volume (AcFt	) Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	6 94	.0 257,26	100%	952,531	100%		
08/06/2007	220.9	705,718	101.59	6 93	.9 254,89	99.1%	960,608	100.8%		
08/06/2008	217.5	619,151	89.19	6 91	.0 204,02	79.3%	823,174	86.4%		
	Weather Related Information									
		Choke	Canyon Reservoir		Lak	r 🛛	Combined			
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/05/20	008	100	482	0.00	99	369	0.49	851		
MTD	)		2,570	0.00		1,767	0.49	4,337		

### STREAM FLOWS

Gauging Station	08/05/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	77	421
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	6	36
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	17	122
Release from Choke Canyon Reservoir	58	288
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	357	1,741
NCAT: Nueces River at Calallen, Texas	195	778
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	25	169

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

Target Passthru	
Monthly Target: 6,500	6,500
Salinity Relief Credit: 0 Effective:	
Credit / -Deficit From Previous Month (Date Deficit Satisfied: )	-927
Return Flow Credit (Effective: )	0
Passthru	
Target: 6,500	169
Reservoir Inflow: 169	
Estuary Inflows (NCAT + RBP)	778
PassThru Surplus / -Deficit:	-318

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

	Date	Daily Intake	MTD	YTD	August 2008		Elevation (Ft)	
	Date	Daily Intake			Allocation	Remaining	Full	08/06/2008
ĺ	08/05/2008	146	727	30,878	4,100	3,373	44.0	39.8

Report Generated: 08/06/2008 at 10:07:54 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 7, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System			
Date	ate Elevation (Ft) Volume (AcFt) Percent of Capacity		Elevation (F	rt) Va	olume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity				
FULL	220.5	695,271	1009	100% 94		257,260	100%	952,531	100%			
08/07/2007	220.9	705,194	101.49	101.4% 94.		256,348	99.6%	961,542	100.9%			
08/07/2008	217.4	618,177	88.99	5 91	1.0	204,707	79.6%	822,884	86.4%			
	Weather Related Information											
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir	·	Combined			
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		r Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)			
08/06/20	008	95	524	0.00		96	509	2.32	1,033			
MTD	)		3,094	0.00			2,276	2.81	5,370			

### STREAM FLOWS

Gauging Station	08/06/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	73	494
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	5	41
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	20	142
Release from Choke Canyon Reservoir	58	345
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	308	2,049
NCAT: Nueces River at Calallen, Texas	202	981
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	21	190

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 190	190
Estuary Inflows (NCAT + RBP)	981
PassThru Surplus / -Deficit:	0

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

Date	Daily Intake	МТД	YTD	Augu	st 2008		Elevation (Ft)
Duit	Duny muse			Allocation	Remaining	Full	08/07/2008
08/06/2008	144	871	31,021	4,100	3,229	44.0	39.7

Report Generated: 08/07/2008 at 9:12:14 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 8, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lal	ke Corpus Christi	Reservoir	Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity H		Elevation (	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%	
08/08/2007	220.9	706,244	101.69	% 9	4.0	256,895	99.9%	963,139	101.1%	
08/08/2008	217.4	618,421	88.9	% 9	1.0	204,023	79.3%	822,444	86.3%	
				Weather Rela	ted	Information				
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	r l	Combined	
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
08/07/20	008	96	510	0.00		96	319	0.01	829	
MTD	)		3,604	0.00			2,595	2.82	6,199	

### STREAM FLOWS

Gauging Station	08/07/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	73	568
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	5	47
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	19	161
Release from Choke Canyon Reservoir	58	403
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	244	2,293
NCAT: Nueces River at Calallen, Texas	147	1,127
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	21	211

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 211	211
Estuary Inflows (NCAT + RBP)	1,127
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake	MTD	YTD	August 2008			Elevation (Ft)
	Date	Dany Intakt			Allocation	Remaining	Full	08/08/2008
ĺ	08/07/2008	144	1,015	31,166	4,100	3,085	44.0	39.7

Report Generated: 08/08/2008 at 8:27:13 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 9, 2008

### **RESERVOIR STATISTICS**

			Lak	e Corpus Christi	Reservoir	Combined Reservoir System			
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	6 9·	4.0	257,260	100%	952,531	100%
08/09/2007	220.7	701,267	100.99	% 94		257,260	100.0%	958,527	100.6%
08/09/2008	217.4	617,934	88.99	6 9	0.9	203,167	79.0%	821,101	86.2%
				Weather Rela	ted l	Information			
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	r l	Combined
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
08/08/20	008	97	524	0.00		95	339	0.00	863
MTD	)		4,128	0.00			2,934	2.82	7,062

### STREAM FLOWS

Gauging Station	08/08/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	73	641
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	4	51
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	16	177
Release from Choke Canyon Reservoir	58	461
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	242	2,535
NCAT: Nueces River at Calallen, Texas	66	1,193
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	20	231

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 231	231
Estuary Inflows (NCAT + RBP)	1,193
PassThru Surplus / -Deficit:	0

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

	Date	Daily Intake	MTD	YTD	August 2008			Elevation (Ft)
	Date	Daily Intake			Allocation	Remaining	Full	08/09/2008
ĺ	08/08/2008	144	1,159	31,310	4,100	2,941	44.0	39.7

Report Generated: 08/09/2008 at 8:46:22 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 10, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacit		Percent of Capacity	Elevation (F	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	100% 94		257,260	100%	952,531	100%		
08/10/2007	220.6	698,134	100.49	6 94	4.1	257,260	100.0%	955,394	100.3%		
08/10/2008	217.4	617,204	88.89	6 <b>9</b> 0	0.9	202,826	78.8%	820,030	86.1%		
				Weather Relat	ted I	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)		
08/09/20	008	98	623	0.00		96	348	0.00	971		
MTD	)		4,751	0.00			3,282	2.82	8,033		

### STREAM FLOWS

Gauging Station	08/09/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	71	713
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	3	54
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	13	189
Release from Choke Canyon Reservoir	58	518
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	240	2,775
NCAT: Nueces River at Calallen, Texas	89	1,282
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	17	248

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 248	248
Estuary Inflows (NCAT + RBP)	1,282
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake	Daily Intake MTD YTD		Augu	st 2008	Elevation (Ft)	
	Date	Dany Intake			Allocation	Remaining	Full	08/10/2008
[	08/09/2008	144	1,303	31,454	4,100	2,797	44.0	39.7

Report Generated: 08/10/2008 at 8:21:18 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 11, 2008

### **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	100% 9		257,260	100%	952,531	100%		
08/11/2007	220.5	696,312	100.1	100.1% 94		257,260	100.0%	953,572	100.1%		
08/11/2008	217.4	616,474	88.7	% 9	0.9	201,801	78.4%	818,275	85.9%		
				Weather Rela	ted	Information					
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	r l	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/10/20	008	99	580	0.00		96	348	0.00	928		
MTD	)		5,331	0.00			3,630	2.82	8,961		

### STREAM FLOWS

Gauging Station	08/10/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	67	780
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	3	56
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	14	203
Release from Choke Canyon Reservoir	58	576
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	240	3,015
NCAT: Nueces River at Calallen, Texas	71	1,354
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	13	261

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 261	261
Estuary Inflows (NCAT + RBP)	1,354
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake MTD YTD		Augu	st 2008	Elevation (Ft)		
	Date	Dany Intakt			Allocation	Remaining	Full	08/11/2008
ĺ	08/10/2008	144	1,447	31,598	4,100	2,653	44.0	39.7

Report Generated: 08/11/2008 at 9:22:40 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 12, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capa		Percent of Capacity	Elevation (F	t) <b>Volum</b>	e (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	100% 94		257,260	100%	952,531	100%		
08/12/2007	220.5	695,791	100.19	6 94	.1	257,260	100.0%	953,051	100.1%		
08/12/2008	217.3	615,257	88.59	6 90	.8	201,290	78.2%	816,547	85.7%		
				Weather Relat	ed Informa	ation					
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir	·	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Ten (°F)	np	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/11/20	008	96	495	0.00	94		209	0.00	704		
MTD	)		5,826	0.00			3,839	2.82	9,665		

### STREAM FLOWS

Gauging Station	08/11/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	67	848
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	2	59
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	13	216
Release from Choke Canyon Reservoir	58	633
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	240	3,255
NCAT: Nueces River at Calallen, Texas	14	1,368
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	12	273

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 273	273
Estuary Inflows (NCAT + RBP)	1,368
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake MTD YTD		Augu	st 2008	Elevation (Ft)		
	Date	Dany Intakt			Allocation	Remaining	Full	08/12/2008
	08/11/2008	143	1,590	31,741	4,100	2,510	44.0	39.5

Report Generated: 08/12/2008 at 8:45:57 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 13, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System			
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	y   Elevation (H	Ft) V	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%			
08/13/2007	220.5	694,752	99.9	% 94	4.0	257,260	100.0%	952,012	99.9%			
08/13/2008	217.3	614,527	88.4	% 9	0.9	201,972	78.5%	816,499	85.7%			
	Weather Related Information											
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir				Combined			
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Ai	ir Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)			
08/12/20	008	91	254	0.00		93	467	0.01	721			
MTD	)		6,080	0.00			4,306	2.83	10,386			

### STREAM FLOWS

Gauging Station	08/12/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	67	915
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	2	61
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	11	227
Release from Choke Canyon Reservoir	58	691
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	238	3,494
NCAT: Nueces River at Calallen, Texas	60	1,427
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	12	285

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 285	285
Estuary Inflows (NCAT + RBP)	1,427
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake	MTD YTD		Augu	st 2008	Elevation (Ft)	
	Date	Daily Intake	milb	110	Allocation	Remaining	Full	08/13/2008
	08/12/2008	144	1,734	31,885	4,100	2,366	44.0	39.5

Report Generated: 08/13/2008 at 8:26:40 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 14, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	Ft) V	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	5 94	4.0	257,260	100%	952,531	100%		
08/14/2007	220.5	694,493	99.99	5 94	4.0	256,348	99.6%	950,841	99.8%		
08/14/2008	217.3	614,284	88.49	5 9	1.0	203,338	79.0%	817,622	85.8%		
				Weather Relat	ted Ir	nformation					
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir	·	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	А	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/13/2	008	99	466	0.00		95	279	0.04	745		
MTE	)		6,546	0.00			4,585	2.87	11,131		

### STREAM FLOWS

Gauging Station	08/13/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	67	983
NRTT: Nueces River at Tilden, Texas	0	2
FRTT: Frio River at Tilden, Texas	2	63
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	9	237
Release from Choke Canyon Reservoir	58	748
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	224	3,718
NCAT: Nueces River at Calallen, Texas	50	1,477
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	12	297

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 297	297
Estuary Inflows (NCAT + RBP)	1,477
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake MTD YTD		VTD	Augu	st 2008	Elevation (Ft)	
	Dutt	Duny muse	mil	112	Allocation	Remaining	Full	08/14/2008
[	08/13/2008	144	1,878	32,029	4,100	2,222	44.0	39.5

Report Generated: 08/14/2008 at 8:38:07 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 15, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake	e Corpus Christi	Reservoir	Combined Reservoir System			
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	rt)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	5 94	4.0	257,260	100%	952,531	100%		
08/15/2007	220.5	695,271	100.0%	5 93	3.9	254,890	99.1%	950,161	99.8%		
08/15/2008	217.2	613,554	88.29	5 90	0.9	202,484	78.7%	816,038	85.7%		
	Weather Related Information										
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir	r l	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	A	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/14/20	008	97	494	0.00		91	279	0.00	773		
MTD	)		7,040	0.00			4,864	2.87	11,904		

### STREAM FLOWS

Gauging Station	08/14/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	67	1,050
NRTT: Nueces River at Tilden, Texas	0	3
FRTT: Frio River at Tilden, Texas	2	65
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	8	244
Release from Choke Canyon Reservoir	58	806
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	204	3,922
NCAT: Nueces River at Calallen, Texas	83	1,560
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	12	309

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 309	309
Estuary Inflows (NCAT + RBP)	1,560
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake MTD Y		YTD	August 2008 Elevation (Ft)		Elevation (Ft)	
	Date	Dany Intakt			Allocation	Remaining	Full	08/15/2008
ĺ	08/14/2008	140	2,018	32,169	4,100	2,082	44.0	39.5

Report Generated: 08/15/2008 at 8:16:53 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 16, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Chri	sti Reservoir	Combined	Combined Reservoir System			
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	t) Volume (AcH	t) Percent of Capacity	Volume (AcFt)	Percent of Capacity			
FULL	220.5	695,271	1009	5 94	.0 257,2	60 1009	6 952,531	100%			
08/16/2007	220.5	695,531	100.09	5 93	.9 254,5	26 98.99	6 950,057	99.7%			
08/16/2008	217.3	613,797	88.39	5 90	0.9 202,4	84 78.79	6 816,281	85.7%			
	Weather Related Information										
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir						
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)			
08/15/2	008	97	424	0.00	96	27	0.00	703			
MTE	)		7,464	0.00		5,14	3 2.87	12,607			

### STREAM FLOWS

Gauging Station	08/15/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	66	1,116
NRTT: Nueces River at Tilden, Texas	0	3
FRTT: Frio River at Tilden, Texas	1	66
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	9	253
Release from Choke Canyon Reservoir	58	863
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	204	4,127
NCAT: Nueces River at Calallen, Texas	60	1,620
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	9	318

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 318	318
Estuary Inflows (NCAT + RBP)	1,620
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake MTD YTD		VTD	Augu	st 2008	Elevation (Ft)	
	Date	Dany Intakt			Allocation	Remaining	Full	08/16/2008
ĺ	08/15/2008	143	2,161	32,312	4,100	1,939	44.0	39.5

Report Generated: 08/16/2008 at 8:27:03 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 17, 2008

### **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	1009	% 9	4.0	257,260	100%	952,531	100%		
08/17/2007	220.5	696,052	100.19	6 9	3.8	254,162	98.8%	950,214	99.8%		
08/17/2008	217.3	615,987	88.69	6 9	0.9	202,997	78.9%	818,984	86.0%		
	Weather Related Information										
		Choke (	Canyon Reservoir		Lake Corpus Christi Reservoir						
Date	<u>ا</u> د	Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/16/20	008	98	439	1.16		94	348	1.07	787		
MTD	)		7,903	1.16			5,491	3.94	13,394		

### STREAM FLOWS

Gauging Station	08/16/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	66	1,181
NRTT: Nueces River at Tilden, Texas	0	3
FRTT: Frio River at Tilden, Texas	1	67
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	9	262
Release from Choke Canyon Reservoir	58	921
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	206	4,333
NCAT: Nueces River at Calallen, Texas	60	1,679
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	9	327

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 327	327
Estuary Inflows (NCAT + RBP)	1,679
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake MTD YI		YTD	Augu	August 2008 Elevation (Ft)		Elevation (Ft)
	Date	Dany Intake			Allocation	Remaining	Full	08/17/2008
	08/16/2008	143	2,304	32,455	4,100	1,796	44.0	39.5

Report Generated: 08/17/2008 at 8:29:35 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 18, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (H	t) Volum	e (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	1009	% 94	4.0	257,260	100%	952,531	100%		
08/18/2007	220.5	696,312	100.19	% 9:	3.8	254,344	98.9%	950,656	99.8%		
08/18/2008	217.4	616,717	88.79	% 9	).9	203,167	79.0%	819,884	86.1%		
	Weather Related Information										
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir						
Date	e Air	Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Ter (°F)	mp	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/17/20	008	86	198	0.56	86		169	0.12	367		
MTD	)		8,101	1.72			5,660	4.06	13,761		

### STREAM FLOWS

Gauging Station	08/17/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	69	1,251
NRTT: Nueces River at Tilden, Texas	0	3
FRTT: Frio River at Tilden, Texas	1	69
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	16	278
Release from Choke Canyon Reservoir	58	979
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	206	4,540
NCAT: Nueces River at Calallen, Texas	71	1,751
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	13	341

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 341	341
Estuary Inflows (NCAT + RBP)	1,751
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake MTD		YTD	Augu	st 2008	Elevation (Ft)	
	Date	Dany Intake			Allocation	Remaining	Full	08/18/2008
[	08/17/2008	143	2,447	32,598	4,100	1,653	44.0	39.5

Report Generated: 08/18/2008 at 8:25:14 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 19, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	Ft) V	olume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	5 94	4.0	257,260	100%	952,531	100%	
08/19/2007	220.5	696,312	100.19	5 93	3.9	255,437	99.3%	951,749	99.9%	
08/19/2008	217.4	617,690	88.89	5 91	1.0	203,338	79.0%	821,028	86.2%	
				Weather Relat	ted Inf	formation				
		Choke	Canyon Reservoir			Lake C	Corpus Christi Reservoir	·	Combined	
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Ai	ir Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
08/18/20	008	86	241	1.29		89	199	0.73	440	
MTD	)		8,342	3.01			5,859	4.79	14,201	

### STREAM FLOWS

Gauging Station	08/18/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	123	1,374
NRTT: Nueces River at Tilden, Texas	1	3
FRTT: Frio River at Tilden, Texas	5	74
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	40	318
Release from Choke Canyon Reservoir	58	1,036
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	206	4,746
NCAT: Nueces River at Calallen, Texas	131	1,882
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	70	411

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 411	411
Estuary Inflows (NCAT + RBP)	1,882
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake	MTD	YTD	Augu	st 2008		Elevation (Ft)
	Date	Daily Intake		110	Allocation	Remaining	Full	08/19/2008
ĺ	08/18/2008	143	2,590	32,741	4,100	1,510	44.0	39.6

Report Generated: 08/19/2008 at 8:21:05 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 20, 2008

### **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 (AcFt	) Percent of Capacity	Volume (AcFt)	Percent of Capacity			
FULL	220.5	695,271	1009	6 94	.0 257,26	100%	952,531	100%			
08/20/2007	220.5	696,052	100.19	6 94	.0 256,34	8 99.6%	952,400	100.0%			
08/20/2008	217.4	617,447	88.89	6 91	.2 207,28	80.6%	824,728	86.6%			
	Weather Related Information										
		Choke	Canyon Reservoir		Lak	e Corpus Christi Reservoi	r 🛛	Combined			
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)			
08/19/20	008	88	269	0.07	87	200	1.23	469			
MTD	)		8,611	3.08		6,059	6.02	14,670			

### STREAM FLOWS

Gauging Station	08/19/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	91	1,465
NRTT: Nueces River at Tilden, Texas	1	4
FRTT: Frio River at Tilden, Texas	3	76
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	58	376
Release from Choke Canyon Reservoir	58	1,094
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	254	5,000
NCAT: Nueces River at Calallen, Texas	202	2,084
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	37	447

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 447	447
Estuary Inflows (NCAT + RBP)	2,084
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Date Daily Intake MTD YTD		Augu	st 2008	Elevation (Ft)		
	Dutt	Daily Intake			Allocation	Remaining	Full	08/20/2008
ĺ	08/19/2008	143	2,733	32,883	4,100	1,367	44.0	39.6

Report Generated: 08/20/2008 at 8:13:17 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 21, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lal	ke 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	1009	% 9	4.0	257,260	100%	952,531	100%	
08/21/2007	220.5	695,531	100.09	6 9	4.0	256,348	99.6%	951,879	99.9%	
08/21/2008	217.4	616,717	88.79	6 9	1.2	207,281	80.6%	823,998	86.5%	
				Weather Rela	ted	Information				
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	r l	Combined	
Date		· Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
08/20/20	008	89	326	0.00		92	50	0.01	376	
MTD	)		8,937	3.08			6,109	6.03	15,046	

### STREAM FLOWS

Gauging Station	08/20/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	99	1,564
NRTT: Nueces River at Tilden, Texas	1	5
FRTT: Frio River at Tilden, Texas	10	86
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	71	447
Release from Choke Canyon Reservoir	58	1,151
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	202	5,203
NCAT: Nueces River at Calallen, Texas	627	2,712
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	51	499

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 499	499
Estuary Inflows (NCAT + RBP)	2,712
PassThru Surplus / -Deficit:	0

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

ĺ	Date	Daily Intake	МТД	YTD	August 2008		Elevation (Ft)	
	Date	Dany Intakt	mib	110	Allocation	Remaining	Full	08/21/2008
[	08/20/2008	143	2,875	33,026	4,100	1,225	44.0	39.6

Report Generated: 08/21/2008 at 8:14:25 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 22, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lal	ke Corpus Christi	Reservoir	Combined Reservoir System	
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	100% 94		257,260	100%	952,531	100%
08/22/2007	220.5	695,531	100.09	6 9	4.0	257,078	99.9%	952,609	100.0%
08/22/2008	217.4	616,474	88.79	6 9	1.2	207,625	80.7%	824,099	86.5%
				Weather Rela	ted	Information			
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	r l	Combined
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)
08/21/2	008	92	368	0.00		93	260	0.00	628
MTE	)		9,305	3.08			6,369	6.03	15,674

### STREAM FLOWS

Gauging Station	08/21/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	113	1,677
NRTT: Nueces River at Tilden, Texas	1	6
FRTT: Frio River at Tilden, Texas	20	106
SMTT: San Miguel Creek at Tilden, Texas	0	0
ARWT: Atascosa River at Whitsett, Texas	214	661
Release from Choke Canyon Reservoir	58	1,209
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	5,385
NCAT: Nueces River at Calallen, Texas	449	3,160
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	75	574

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

Target Passthru	
Monthly Target: 6,500	6,500
Salinity Relief Credit: 0 Effective:	
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru	
Target: 6,500	574
Reservoir Inflow: 574	
Estuary Inflows (NCAT + RBP)	3,160
PassThru Surplus / -Deficit:	2,159

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

Date	e Daily Intake		e Daily Intake MTD YTD		Augu	st 2008	Elevation (Ft)	
Date	Dany Intakt			Allocation	Remaining	Full	08/22/2008	
08/21/2008	143	3,018	33,169	4,100	1,082	44.0	39.7	

Report Generated: 08/22/2008 at 8:14:40 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 23, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity H		Elevation (F	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%	
08/23/2007	220.5	694,752	99.99	6 94	4.0	257,260	100.0%	952,012	99.9%	
08/23/2008	217.4	617,447	88.89	6 9	1.2	208,313	81.0%	825,760	86.7%	
				Weather Relat	ted Ir	nformation				
		Choke	Canyon Reservoir			Lake (	Corpus Christi Reservoir	r l	Combined	
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	А	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
08/22/20	008	89	170	0.35		87	170	0.28	340	
MTD	)		9,475	3.43			6,539	6.31	16,014	

### STREAM FLOWS

Gauging Station	08/22/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	216	1,894
NRTT: Nueces River at Tilden, Texas	5	10
FRTT: Frio River at Tilden, Texas	19	125
SMTT: San Miguel Creek at Tilden, Texas	191	191
ARWT: Atascosa River at Whitsett, Texas	304	965
Release from Choke Canyon Reservoir	58	1,266
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	5,568
NCAT: Nueces River at Calallen, Texas	304	3,464
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	369	943

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 943	943
Estuary Inflows (NCAT + RBP)	3,464
PassThru Surplus / -Deficit:	2,094

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

Date	Daily Intake	Daily Intake MT	ntake MTD YTD		Augu	st 2008	Elevation (Ft)		
Date	Dany Intakt			Allocation	Remaining	Full	08/23/2008		
08/22/2008	143	3,161	33,312	4,100	939	44.0	39.7		

Report Generated: 08/23/2008 at 8:10:28 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 24, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lak	e Corpus Christi	Reservoir	Combined Reservoir System				
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		Elevation (I	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity				
FULL	220.5	695,271	100	100% 9		257,260	100%	952,531	100%			
08/24/2007	220.6	696,832	100.29	% 9	4.0	254,890	99.1%	951,722	99.9%			
08/24/2008	217.4	617,204	88.89	% 9	1.3	208,485	81.0%	825,689	86.7%			
	Weather Related Information											
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	·	Combined			
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	1	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)			
08/23/2	008	86	85	0.14		87	130	0.06	215			
MTE	)		9,560	3.57			6,669	6.37	16,229			

### STREAM FLOWS

Gauging Station	08/23/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	256	2,150
NRTT: Nueces River at Tilden, Texas	9	19
FRTT: Frio River at Tilden, Texas	32	157
SMTT: San Miguel Creek at Tilden, Texas	97	288
ARWT: Atascosa River at Whitsett, Texas	204	1,170
Release from Choke Canyon Reservoir	58	1,324
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	5,751
NCAT: Nueces River at Calallen, Texas	153	3,617
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	328	1,270

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 1,270	1,270
Estuary Inflows (NCAT + RBP)	3,617
PassThru Surplus / -Deficit:	1,919

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

ĺ	Date	Date Daily Intake M		v Intake MTD YTD		st 2008	Elevation (Ft)	
	Dutt	Duny muse			Allocation	Remaining	Full	08/24/2008
ĺ	08/23/2008	143	3,303	33,454	4,100	797	44.0	39.7

Report Generated: 08/24/2008 at 8:10:49 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 25, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	y 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%		
08/25/2007	220.6	698,917	100.5	%	94.0	256,895	5 99.9%	955,812	100.3%		
08/25/2008	217.4	617,690	88.8	% 9	91.2	208,313	8 81.0%	826,003	86.7%		
	Weather Related Information										
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir				Combined		
Date	Air	Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/24/20	008	86	283	0.00		86	150	0.00	433		
MTD	)		9,843	3.57			6,819	6.37	16,662		

### STREAM FLOWS

Gauging Station	08/24/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	191	2,340
NRTT: Nueces River at Tilden, Texas	5	24
FRTT: Frio River at Tilden, Texas	20	177
SMTT: San Miguel Creek at Tilden, Texas	46	333
ARWT: Atascosa River at Whitsett, Texas	520	1,690
Release from Choke Canyon Reservoir	58	1,382
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	5,933
NCAT: Nueces River at Calallen, Texas	147	3,764
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	199	1,469

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

Target Passthru	
Monthly Target: 6,500	6,500
Salinity Relief Credit: 0 Effective:	
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru	
Target: 6,500	1,469
Reservoir Inflow: 1,469	
Estuary Inflows (NCAT + RBP)	3,764
PassThru Surplus / -Deficit:	1,868

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

ĺ	Date	Daily Intake	MTD YTD		Augu	st 2008	Elevation (Ft)	
	Date	Daily Intake	mib	110	Allocation	Remaining	Full	08/25/2008
[	08/24/2008	143	3,446	33,597	4,100	654	44.0	39.7

Report Generated: 08/25/2008 at 8:12:35 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 26, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lal	ke Corpus Christi	Reservoir	Combined Reservoir System			
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	Elevation (	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity		
FULL	220.5	695,271	100	% 9	94.0	257,260	100%	952,531	100%		
08/26/2007	220.7	699,178	100.6	%	94.1	257,260	100.0%	956,438	100.4%		
08/26/2008	217.4	617,447	88.8	%	91.2	208,313	81.0%	825,760	86.7%		
	Weather Related Information										
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir				Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/25/20	008	94	382	0.00		93	341	0.00	723		
MTD	)		10,225	3.57			7,160	6.37	17,385		

### STREAM FLOWS

Gauging Station	08/25/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	615	2,956
NRTT: Nueces River at Tilden, Texas	6	30
FRTT: Frio River at Tilden, Texas	14	191
SMTT: San Miguel Creek at Tilden, Texas	22	355
ARWT: Atascosa River at Whitsett, Texas	959	2,648
Release from Choke Canyon Reservoir	58	1,439
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	6,116
NCAT: Nueces River at Calallen, Texas	101	3,865
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	594	2,063

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

Target Passthru	
Monthly Target: 6,500	6,500
Salinity Relief Credit: 0 Effective:	
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru	
Target: 6,500	2,063
Reservoir Inflow: 2,063	
Estuary Inflows (NCAT + RBP)	3,865
PassThru Surplus / -Deficit:	1,375

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

Date	Daily Intake	MTD YTD		Augu	st 2008	Elevation (Ft)	
Date	Daily Intakt		110	Allocation	Remaining	Full	08/26/2008
08/25/2008	143	3,589	33,740	4,100	511	44.0	40.1

Report Generated: 08/26/2008 at 9:00:13 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 27, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacit	Elevation (	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%		
08/27/2007	220.6	698,917	100.5	% 9	4.1	257,260	100.0%	956,177	100.4%		
08/27/2008	217.4	616,960	88.7	% 9	1.3	208,485	81.0%	825,445	86.7%		
	Weather Related Information										
		Choke	Canyon Reservoir		Lake Corpus Christi Reservoir				Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/26/20	008	92	425	0.00		94	321	0.00	746		
MTD	)		10,650	3.57			7,481	6.37	18,131		

### STREAM FLOWS

Gauging Station	08/26/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	824	3,779
NRTT: Nueces River at Tilden, Texas	137	167
FRTT: Frio River at Tilden, Texas	40	231
SMTT: San Miguel Creek at Tilden, Texas	11	366
ARWT: Atascosa River at Whitsett, Texas	443	3,091
Release from Choke Canyon Reservoir	58	1,497
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	6,298
NCAT: Nueces River at Calallen, Texas	34	3,899
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	817	2,880

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 2,880	2,880
Estuary Inflows (NCAT + RBP)	3,899
PassThru Surplus / -Deficit:	592

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

Date	Daily Intake	MTD	YTD	Augu	st 2008	Elevation (Ft)	
Date	Daily Intake	milb		Allocation	Remaining	Full	08/27/2008
08/26/2008	143	3,731	33,882	4,100	369	44.0	40.1

Report Generated: 08/27/2008 at 8:23:34 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 28, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity H		Elevation (	Ft)	Volume (AcFt)	Percent of Capacity	Volume (AcFt)	Percent of Capacity			
FULL	220.5	695,271	1009	00% 9		257,260	100%	952,531	100%		
08/28/2007	220.6	697,092	100.39	6 9	4.1	257,260	100.0%	954,352	100.2%		
08/28/2008	217.4	616,717	88.79	6 9	1.2	208,313	81.0%	825,030	86.6%		
	Weather Related Information										
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoi	r l	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)		Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/27/20	008	92	297	0.00		91	231	0.00	528		
MTD			10,947	3.57			7,712	6.37	18,659		

### STREAM FLOWS

Gauging Station	08/27/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	335	4,115
NRTT: Nueces River at Tilden, Texas	139	306
FRTT: Frio River at Tilden, Texas	73	304
SMTT: San Miguel Creek at Tilden, Texas	8	374
ARWT: Atascosa River at Whitsett, Texas	171	3,262
Release from Choke Canyon Reservoir	58	1,554
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	6,481
NCAT: Nueces River at Calallen, Texas	71	3,970
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	359	3,239

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 3,239	3,239
Estuary Inflows (NCAT + RBP)	3,970
PassThru Surplus / -Deficit:	304

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

ĺ	Date	Daily Intake	Daily Intake MTD YTD		Augu	st 2008	Elevation (Ft)	
	Date	Dany Intake			Allocation	Remaining	Full	08/28/2008
	08/27/2008	143	3,874	34,025	4,100	226	44.0	40.0

Report Generated: 08/28/2008 at 8:16:40 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 29, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System		
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		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%		
08/29/2007	220.6	696,832	100.29	6 94	4.1	257,260	100.0%	954,092	100.2%		
08/29/2008	217.4	616,474	88.79	6 9	1.2	208,313	81.0%	824,787	86.6%		
	Weather Related Information										
		Choke	Canyon Reservoir			Lake (	Corpus Christi Reservoir	·	Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	A	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)		
08/28/20	008	92	410	0.00		92	301	0.00	711		
MTD	)		11,357	3.57			8,013	6.37	19,370		

### STREAM FLOWS

Gauging Station	08/28/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	274	4,389
NRTT: Nueces River at Tilden, Texas	64	370
FRTT: Frio River at Tilden, Texas	62	365
SMTT: San Miguel Creek at Tilden, Texas	5	379
ARWT: Atascosa River at Whitsett, Texas	95	3,357
Release from Choke Canyon Reservoir	58	1,612
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	6,664
NCAT: Nueces River at Calallen, Texas	50	4,020
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	283	3,522

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 3,522	3,522
Estuary Inflows (NCAT + RBP)	4,020
PassThru Surplus / -Deficit:	71

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

ĺ	Date	Daily Intake		Date Daily Intake MTD YTD		Augu	st 2008	Elevation (Ft)		
	Date	Dany Intake	MID	110	Allocation	Remaining	Full	08/29/2008		
	08/28/2008	143	4,017	34,168	4,100	83	44.0	40.0		

Report Generated: 08/29/2008 at 8:26:04 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 30, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Date Elevation (Ft) Volume (AcFt) Percent of Capacity I		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%	
08/30/2007	220.6	697,092	100.39	6 94	4.2	257,260	100.0%	954,352	100.2%	
08/30/2008	217.4	616,474	88.79	6 9	1.3	208,658	81.1%	825,132	86.6%	
				Weather Relat	ted I	nformation				
		Choke	Canyon Reservoir			Lake	Corpus Christi Reservoir	·	Combined	
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	1	Air Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
08/29/20	008	90	198	0.17		88	100	0.08	298	
MTD	)		11,555	3.74			8,113	6.45	19,668	

### STREAM FLOWS

Gauging Station	08/29/2008 (AcFt)	MTD (AcFt)
NTRT: Nueces River at Three Rivers, Texas	187	4,575
NRTT: Nueces River at Tilden, Texas	87	457
FRTT: Frio River at Tilden, Texas	46	411
SMTT: San Miguel Creek at Tilden, Texas	4	383
ARWT: Atascosa River at Whitsett, Texas	67	3,425
Release from Choke Canyon Reservoir	58	1,669
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	183	6,846
NCAT: Nueces River at Calallen, Texas	36	4,055
RBP: Rincon Bayou Pipeline	0	0
Reservoir Inflow		
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	178	3,700

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 3,700	3,700
Estuary Inflows (NCAT + RBP)	4,055
PassThru Surplus / -Deficit:	-72

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

Date	Daily Intake	MTD YTD	Augu	st 2008	Elevation (Ft)		
Date	Dany Intakt			Allocation	Remaining	Full	08/30/2008
08/29/2008	143	4,161	34,312	4,100	-61	44.0	40.0

Report Generated: 08/30/2008 at 8:19:12 AM

# Choke Canyon / Lake Corpus Christi Reservoir System Daily Pass-Thru Status Report Report Date: August 31, 2008

### **RESERVOIR STATISTICS**

	Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined Reservoir System	
Date	Elevation (Ft)	Volume (AcFt)	Percent of Capacity	Elevation (F	t) Volume (Ac	Ft)	Percent of Capacity	Volume (AcFt)	Percent of Capacity	
FULL	220.5	695,271	1009	6 94	.0 257,	260	100%	952,531	100%	
08/31/2007	220.5	696,052	100.19	6 94	.2 257,	260	100.0%	953,312	100.1%	
08/31/2008	217.4	616,717	88.79	6 91	.2 208,	313	81.0%	825,030	86.6%	
	Weather Related Information									
Choke Canyon Reservoir				Lake Corpus Christi Reservoir				Combined		
Date		Temp (°F)	Evaporation (AcFt)	Rainfall (Inches)	Air Temp (°F)		Evaporation (AcFt)	Rainfall (Inches)	Evaporation (AcFt)	
08/30/20	008	92	269	0.07	92		231	0.00	500	
MTD	)		11,824	3.81			8,344	6.45	20,168	

### STREAM FLOWS

Gauging Station	08/30/2008 (AcFt)	MTD (AcFt)		
NTRT: Nueces River at Three Rivers, Texas	139	4,714		
NRTT: Nueces River at Tilden, Texas	314	771		
FRTT: Frio River at Tilden, Texas	36	447		
SMTT: San Miguel Creek at Tilden, Texas	2	385		
ARWT: Atascosa River at Whitsett, Texas	58	3,482		
Release from Choke Canyon Reservoir	58	1,727		
NRMT: Nueces River at Mathis, Texas (La Fruta Bridge)	185	7,031		
NCAT: Nueces River at Calallen, Texas	60	4,115		
RBP: Rincon Bayou Pipeline	0	0		
Reservoir Inflow				
Computed as: (NTRT+FRTT+SMTT)-Release From Choke Canyon	119	3,819		

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

Target Passthru Monthly Target: 6,500 <u>Salinity Relief Credit</u> : 0 Effective:	6,500
Credit / -Deficit From Previous Month (Date Deficit Satisfied: 08/06/2008)	-927
Return Flow Credit (Effective: 08/06/2008)	500
Passthru Target: 6,500 Reservoir Inflow: 3,819	3,819
Estuary Inflows (NCAT + RBP)	4,115
PassThru Surplus / -Deficit:	-131

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

Date	Daily Intake	MTD	YTD	Augu	st 2008	Elevation (Ft)	
Date				Allocation	Remaining	Full	08/31/2008
08/30/2008	143	4,304	34,455	4,100	-204	44.0	40.0

Report Generated: 08/31/2008 at 8:09:55 AM