

GULF COAST WATER AUTHORITY
PROPERTY, PLANT & EQUIPMENT
FOR YEAR ENDING 08-31-10

2009-10 B

	DATE	METHOD	BEGINNING BALANCE	ADDITIONS	RETIREMENTS	ENDING BALANCE	BEGINNING BALANCE	ADDITIONS	RETIREMENTS	ENDING BALANCE	NET ASSETS
ADMINISTRATIVE			643,040.28	0.00	0.00	643,040.28	643,040.28	0.00	0.00	643,040.28	0.00
INDUSTRIAL(02)			13,685,098.13	4,576,361.64	0.00	18,141,459.77	12,376,240.44	626,320.18	0.00	13,002,560.62	5,138,899.15
INDUSTRIAL(03)			1,065,272.24	0.00	0.00	1,065,272.24	1,065,272.24	0.00	0.00	1,065,272.24	0.00
LEAGUE CITY(04)			29,460,679.99	243.17	0.00	29,460,923.16	8,631,120.52	597,513.09	0.00	9,228,633.61	20,232,289.54
WATER TREATMENT PLANT(06)			28,041,762.27	2,335,807.03	0.00	30,377,569.30	25,942,426.47	974,565.07	0.00	26,916,991.54	3,460,577.76
CANAL(08)			19,110,127.61	3,147,749.29	0.00	22,257,876.90	17,142,657.80	938,391.02	0.00	18,081,048.82	4,176,828.08
KEMAH 91 BONDS(10)			1,858,141.84	0.00	0.00	1,858,141.84	1,858,141.84	0.00	0.00	1,858,141.84	0.00
GALVESTON 97 BONDS(12)			8,938,585.55	85,926.37	0.00	9,034,511.92	2,628,626.36	593,672.40	0.00	3,222,298.76	5,812,213.16
SOUTH PROJECT 98 BONDS(14)			28,933,640.33	0.00	0.00	28,933,640.33	5,167,673.91	1,143,695.00	0.00	6,311,368.91	22,622,271.42
TEXAS CITY PROJECT 98 BONDS(16)			11,285,056.86	0.00	0.00	11,285,056.86	922,563.81	311,862.42	0.00	1,234,426.23	10,050,630.63
LAMARQUE PROJECT 98 BONDS(16)			2,822,787.20	0.00	0.00	2,822,787.20	417,569.59	108,150.04	0.00	525,719.63	2,297,067.57
ALTA LOMA PUMP STATION(17)			40.01	0.00	0.00	40.01	24.00	4.00	0.00	28.00	12.01
ALTA LOMA WELLS(18)			7,932.27	0.00	0.00	7,932.27	7,863.57	17.17	0.00	7,880.74	51.53
GALVESTON PROJECT 02 BONDS(19)			11,543,887.84	976,470.33	0.00	12,519,358.17	635,752.72	286,110.10	0.00	921,862.82	11,597,495.35
WTP Expansion (20)			558,122.69	0.00	0.00	558,122.69	0.00	0.00	0.00	0.00	558,122.69
Chocolate Bayou (21)			25,552,385.94	1,315,435.27	0.00	26,867,821.21	1,218,790.81	452,706.70	0.00	1,671,497.51	25,196,323.70
Pearland (22)			26,809,000.00	0.00	0.00	26,809,000.00	0.00	0.00	0.00	0.00	26,809,000.00
TOTAL - ALL FUNDS			210,195,581.05	12,446,993.10	0.00	222,642,554.15	78,657,764.36	6,033,007.19	0.00	84,690,771.55	137,951,782.59

GULF COAST WATER AUTHORITY
BOND PAYMENT 2009-10

		BOND REVENUE	INTEREST & OTHER BOND EXPENSE	INTEREST INCOME	OTHER INCOME
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INSURANCE RESERVE & PROJEC	01	0.00	0.00	6,029.65	0.00
INDUSTRIAL	02	0.00	0.00	33,395.61	2,000.00
LEAGUE CITY - SERIES 1999B &20	04	711,403.25	211,685.66	4,853.82	0.00
WTP - SERIES 2002	06	0.00	0.00	31,506.06	2,000.00
CANAL - SERIES 1997	08	0.00	0.00	47,619.24	30,000.00
GALVESTON PROJECT	12	941,769.85	344,363.33	6,987.55	0.00
SOUTH PROJECT - SERIES 1998A	14	1,715,914.10	1,054,163.79	14,268.21	0.00
SOUTH PROJECT - SERIES 1998B	14	403,484.86	221,112.98	732.35	0.00
TEXAS CITY PROJ - SERIES 1998C	15	691,372.26	375,821.52	5,538.68	0.00
LAMARQUE PROJ - SERIES 1998D	16	270,858.33	141,691.95	1,681.21	0.00
GALVESTON 2002 - SERIES 2002	19	941,164.28	465,016.54	4,791.56	0.00
CHOCOLATE BAYOU	21	0.00	473,312.17	13,496.38	5,230,086.00
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TOTAL		5,675,966.93	3,287,167.93	170,900.31	5,264,086.00
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Gulf Coast Water Authority
Administration
Budget 2009-10

ACCT NO.	DESCRIPTION	07-08 ACT Y-T-D	02/28/09 ACTUAL	3/09 to 8/09 ESTIMATE	08-09 FORECAST	08-09 BUDGET	09-10 BUDGET	VARIANCE 10 VS 09
5605	ADMIN-GASOLINE & OIL EXPENSE	811.28	252.44	347.56	600.00	800.00	700.00	-100.00
5610	ADMIN-DATA PROCESSING	6,949.94	8,435.46	3,564.54	12,000.00	94,824.00	11,289.21	-83,534.79
5615	ADMIN-DIRECTOR'S EXPENSE	40,094.88	24,238.14	24,761.86	49,000.00	49,500.00	50,400.00	900.00
5620	ADMIN-MANAGEMENT EXPENSE	12,260.75	10,748.80	9,251.20	20,000.00	20,000.00	20,000.00	0.00
5630	ADMIN-EMPL BENEFIT HEALTH INS	65,053.49	29,022.02	41,555.35	70,577.37	109,915.12	90,382.91	-19,532.21
5635	ADMIN-EMPL BENEFIT LIFE INS	2,622.48	1,383.85	2,441.65	3,825.50	3,993.36	4,973.90	980.54
5640	ADMIN-EMPL BENEFIT RETIREMENT	23,024.18	10,220.78	17,935.42	28,156.20	31,135.30	31,556.81	421.52
5642	ADMIN-401(K)	13,174.69	5,545.56	10,249.93	15,795.49	17,791.60	17,803.56	11.96
5650	ADMIN-WORKERS COMP INSURANCE	757.03	348.13	443.14	791.27	1,085.00	1,086.28	1.28
5660	ADMIN-CONSULTANTS	0.00	0.00	2,500.00	2,500.00	5,000.00	5,000.00	0.00
5665	ADMIN-LEGAL EXPENSE	12,266.43	0.00	5,000.00	5,000.00	5,000.00	5,000.00	0.00
5675	ADMIN-MAINT OFFICE BLDG	4,421.24	436.93	4,263.07	4,700.00	3,000.00	5,000.00	2,000.00
5680	ADMIN-CONTRACT SERVICES	5,453.76	573.02	5,101.98	5,675.00	8,100.00	7,625.00	-475.00
5695	ADMIN-JANITORIAL SERVICE & SUP	253.91	119.14	880.86	1,000.00	10,640.00	10,760.00	120.00
5705	ADMIN-STATIONARY & OFFICE SUPP	18,630.12	6,019.17	8,520.31	14,539.48	15,000.00	15,000.00	0.00
5710	ADMIN-OFFICE MANAGEMENT LABOF	328,611.64	144,450.18	256,219.98	400,670.16	444,789.95	445,089.03	299.08
5715	ADMIN-PAYROLL TAXES	24,449.55	10,568.57	19,517.97	30,086.54	34,026.43	34,049.31	22.88
5720	ADMIN-TELEPHONE	13,762.11	6,729.16	6,020.84	12,750.00	9,500.00	9,500.00	0.00
5725	ADMIN-TRAINING	1,890.77	135.81	4,864.19	5,000.00	15,000.00	15,000.00	0.00
5726	ADMIN-DUES/SUBSCRIPTIONS	2,987.56	337.00	2,663.00	3,000.00	3,000.00	3,000.00	0.00
5730	ADMIN-SAFETY EQUIPMENT	0.00	0.00	400.00	400.00	400.00	400.00	0.00
5735	ADMIN-HEAT,LIGHT,WATER	1,270.48	144.02	255.98	400.00	400.00	400.00	0.00
5736	ADMIN-VEHICLE REPAIRS & MAINT	182.91	95.96	104.04	200.00	2,310.00	2,400.00	90.00
5738	ADMIN-SERVICE AGREEMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8300	ADMIN-CAPITAL	0.00	7,148.00	-7,148.00	0.00	116,250.00	115,795.77	-454.23
	TOTAL ADMINISTRATIVE	578,929.20	266,952.14	419,714.88	686,667.01	1,001,460.75	902,211.78	-99,248.97

**RAW WATER SYSTEM
 REVENUES**

	CONTRACT (MGD)	09-10 RAW WATER Rate (\$/1000 G)	TOTAL (\$)
<u>OPTION WATER CONTRACTS</u>			
PEARLAND THROUGH 2010/4/1	10.0000	0.02342	49,650.40
SUGARLAND THROUGH 2015/7/17	20.0000	0.02337	170,601.00
<u>CREDIT INTERRUPTIBLE 2008 - 2009 SALES</u>			
SUGAR LAND IRRIGATION			210,731.83
<u>CREDIT IRRIGATION AB CROP 2007-2008 SALES</u>	N/A	N/A	160,452.69
<u>CONTRACTS</u>			
SOUTH WYCK COUNTRY CLUB	0.2964	0.30900	33,429.08
SUGAR CREEK COUNTRY CLUB	0.2098	0.31812	24,360.73
TEXAS BRINE CORPORATION (2017)	<u>0.8258</u> 1.3320	0.30909	93,166.14
	SUBTOTAL		<u>742,391.87</u>
<u>CONTRACTS INDUSTRIAL THROUGH 2027</u>			
INDUSTRIAL DIVISION	110.7620	0.04645	1,877,931.03
SOLUTIA	10.0000	0.04645	169,546.51
EQUISTAR (LYONDELLBASELL INDUSTRIES)	<u>7.8660</u>	0.04645	133,365.28
	128.6280		
<u>CREDIT IRRIGATION C CROP 2007-2008 SALES</u>	N/A	N/A	1,231,015.06
	SUBTOTAL		<u>4,154,249.75</u>
<u>SYSTEM</u>			
FT. BEND WCID NO. 2	10.5000	0.11572	443,488.04
MISSOURI CITY	15.0000	0.11572	633,554.34
PEARLAND (5 MONTHS BEG 04/01/10)	10.0000	0.11572	177,048.06
INEOS	10.8290	0.11572	457,384.00
INEOS	3.0594	0.11572	129,220.93
INEOS FUTURE CAPACITY	<u>8.4302</u>	0.05858	180,241.14
	57.8186		
	TOTAL		<u><u>6,175,186.25</u></u>

GULF COAST WATER AUTHORITY
INDUSTRIAL (FUND 02)
MAINTENANCE AND OPERATIONS BUDGET
2009-10

REVENUES

CUSTOMER CONTRACTS	CONTRACT (MGD)	POWER (\$)	RAW WATER (\$)	M & O (\$)	CAPITAL IMPROVEMENT		TOTAL BUDGET (\$)	POWER 2008-09 CREDIT (\$)	TOTAL (\$)	09-10 (\$/MG)	08-09 (\$/MG)	CHANGE
					RESERVOIR (\$)	PUMP STATION (\$)						
BP (AMOCO TEXAS REFINING)	28.600	641,394.26	1,025,502.30	150,068.18	74,458.23	500,101.44	2,391,524.41	-301,130.89	2,090,393.52	200.25	\$209.19	-4.27%
UNION CARBIDE CORP. (DOW)	12.391	277,885.19	444,300.66	65,017.30	32,259.16	216,669.82	1,036,132.13	-148,394.20	887,737.93	196.28	219.10	-10.41%
STERLING CHEMICAL	8.542	45,019.37	306,288.13	44,821.06	22,238.54	149,365.96	567,733.07	-66,179.19	501,553.88	160.87	190.14	-15.40%
VALERO (BASIS - PHIBRO)	6.510	145,995.69	233,427.27	34,158.87	16,948.36	113,834.28	644,364.47	-47,739.68	496,624.80	209.00	187.30	11.59%
MARATHON PETROLEUM	4.000	89,705.49	143,426.90	20,988.56	10,413.74	69,944.26	334,478.94	-36,556.04	297,922.90	204.06	199.67	2.20%
EAGLE CONCRETE	0.019	0.00	681.28	99.70	49.47	332.24	1,162.67	0.00	1,162.67	167.65	137.08	22.30%
WATER TREATMENT PLANT	49.700	0.00	1,782,079.17	130,391.40	129,390.71	0.00	2,041,861.29	0.00	2,041,861.29	112.56	112.73	-0.15%
I. S. P.	1.000	0.00	35,856.72	2,623.57	2,603.43	0.00	41,083.73	0.00	41,083.73	112.56	112.73	-0.15%
REVENUES	110.762	1,200,000.00	3,971,562.44	448,168.64	288,361.64	1,050,248.00	6,958,340.72	-600,000.00	6,358,340.72	172.12	163.03	5.57%
CASH CREDIT				0.00	0.00	0.00	0.00		0.00			
TOTAL		\$1,200,000.00	\$3,971,562.44	\$448,168.64	\$288,361.64	\$1,050,248.00	\$6,958,340.72	-\$600,000.00	\$6,358,340.72			

GULF COAST WATER AUTHORITY
 THOMAS MACKEY WATER TREATMENT PLANT (FUND 06)
 MAINTENANCE AND OPERATIONS BUDGET
 2009-10

REVENUES

	RESERVED CAPACITY (KCPD)	RAW WATER		CAPITAL		CONTRACT WATER (KCPD)	M & O		TOTAL	
		(\$ / KG)	(\$ / YEAR)	(\$ / KG)	(\$ / YEAR)		(\$ / KG)	(\$ / YEAR)	(\$ / KG)	(\$ / YEAR)
CUSTOMER CONTRACTS										
<i>MAINLAND</i>										
TEXAS CITY	10,115	0.11256	415,561.91	0.06338	234,008.96	7,080	0.36824	951,612.20	0.61960	1,601,183.07
LA MARQUE	2,380	0.11256	97,779.27	0.06338	55,060.93	1,650	0.36824	221,774.03	0.62202	374,614.23
*WCID #1	4,165	0.11256	171,113.73	0.06338	96,356.63	2,937	0.36824	394,757.77	0.61776	662,228.13
NRG Texas LP	1,934	0.11256	79,455.93	0.06338	44,742.79	1,397	0.36824	187,768.68	0.61181	311,967.40
BACLIFF	1,180	0.11256	48,889.64	0.06338	27,530.47	613	0.36824	82,392.41	0.70979	158,812.51
BAYVIEW	238	0.11256	9,777.93	0.06338	5,506.09	138	0.36824	18,548.37	0.67168	33,832.39
KEMAH	893	0.11256	36,687.77	0.06338	20,659.42	724	0.36824	97,311.76	0.58526	154,658.94
SAN LEON	1,785	0.11256	73,334.45	0.06338	41,296.70	546	0.36824	73,387.04	0.94344	188,017.20
LEAGUE CITY	2,000	0.11256	82,167.46	0.06338	46,269.69	2,000	0.36824	268,817.00	0.54418	397,254.15
SUB TOTAL	24,700					17,085				
<i>SOUTH PROJECT</i>										
GALVESTON	20,990	0.11256	862,347.45	0.06338	485,600.41	16,954	0.36824	2,278,761.75	0.58607	3,626,709.61
HITCHCOCK	1,500	0.11256	61,825.59	0.06338	34,702.27	800	0.36824	107,626.80	0.68813	203,854.66
WCID #8	1,000	0.11256	41,083.73	0.06338	23,134.85	482	0.36824	64,784.90	0.73327	129,003.47
MUD #12	450	0.11256	18,487.68	0.06338	10,410.68	295	0.36824	39,650.51	0.63663	68,548.87
LAMARQUE	400	0.11256	16,433.49	0.06338	9,253.94	300	0.36824	40,322.55	0.60283	66,009.98
FWSD #8	360	0.11256	14,790.14	0.06338	8,328.54	230	0.36824	30,913.96	0.64363	54,032.64
TEXAS CITY	300	0.11256	12,325.12	0.06338	6,940.45	0	0.36824	0.00	n/a	19,265.57
SUB TOTAL	25,000					19,061				
TOTAL	49,700	0.11256	2,041,861.29	0.06338	1,149,801.83	36,146	0.36824	4,858,329.72	0.61016	8,049,992.84
CASH CREDIT					0.00			304,633.07		304,633.07
OPERATIONS			2,041,861.29		1,149,801.83			5,162,962.79		8,354,625.91

GULF COAST WATER AUTHORITY
 GALVESTON BAYLINE (FUND 12)
 MAINTENANCE AND OPERATIONS BUDGET
 2009-10

REVENUES

	CONTRACT (KGD)	(\$ / MONTH)	(\$ / YEAR)	(\$ / KG)
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CUSTOMER CONTRACT				
MAINTENANCE & OPERATIONS	15,000	2,837.01	34,044.16	0.0062
CAPITAL	15,000	910.53	10,926.37	0.0020
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TOTAL	15,000	3,747.54	44,970.53	0.0082

GULF COAST WATER AUTHORITY
 SOUTHEAST WATER PURIFICATION PLANT (FUND 04)
 MAINTENANCE AND OPERATIONS BUDGET
 2009-10

REVENUES

CUSTOMER CONTRACT	(\$ / MONTH)	(\$ / YEAR)	(\$ / KG)
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WATER - SOUTHEAST WATER PURIFICATION PLANT	125,223.69	1,502,684.31	0.49340
CWA 96" PIPELINE - SOUTHEAST WATER PURIFICATION PLANT	17,922.95	215,075.43	0.07062
GCWA	202.18	2,426.16	0.00080
CAPITAL	20.26	243.17	0.00008
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TOTAL	143,369.09	1,720,429.07	0.56490
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PUMPING CAPACITY = 16,500 KGD FOR LEAGUE CITY
 PRODUCTION CAPACITY = 16,500 KGD FOR LEAGUE CITY
 WATER COST BASED ON FORECAST 8,344 KGD 13% INCR OVER 2008
 CITY OF HOUSTON ESTIMATES THE M&O COST OF \$0.4934/KG AND DEBT SERVICE FOR THE CWA 96' LINE OF
 \$215,289 \$0.07062 TO TOTAL \$0.56402/KG BASED ON ESTIMATED USAGE FOR 2010.