

Joyce Hudman
County Clerk
Brazoria County, Texas

**NOTICE OF PUBLIC MEETING
BRAZOSPORT WATER AUTHORITY**

Notice is hereby given that a Regular Session Meeting of the Brazosport Water Authority will be held at 6:00 p.m. on Tuesday, April 28, 2020, via telephone conference pursuant to Governor Abbott's suspension of certain provisions of the Texas Open Meetings Act. Pursuant to Governor Abbott's order, a recording of the meeting will be available to the public and the agenda packet is attached to this agenda.

Due to the state of emergency and/or local disaster caused by COVID-19 pandemic, the Brazosport Water Authority will exercise its authority to hold the meeting via telephone conference. The call will be broadcast via telephone conference number (832) 917-1510, Code: 296299. The meeting will also be recorded per the requirements of the Texas Open Meetings Act.

In the event you have any difficulty calling into the meeting, please call (979) 236-9156.

At said meeting the Board will deliberate, consider and/or take action on any or all of the following matters:

AGENDA

1. CALL TO ORDER
2. CITIZENS COMMENTS
3. DISCUSS/CONSIDER APPROVAL OF RESOLUTION REQUESTING FINANCIAL ASSISTANCE FROM THE TEXAS WATER DEVELOPMENT BOARD AND AUTHORIZING THE FILING OF AN APPLICATION FOR ASSISTANCE
4. CONSENT AGENDA – APPROVAL OF MINUTES, MONTHLY EXPENDITURES AND FINANCIAL REPORTS
5. DISCUSS/CONSIDER APPROVAL OF BRAZOSPORT WATER AUTHORITY 2020/2021 EXPENSE BUDGET
6. GENERAL MANAGER'S REPORT
7. DISCUSS/CONSIDER APPROVAL OF AGENDA ITEMS FOR NEXT MEETING

Ronald Woodruff
General Manager
Brazosport Water Authority

THE BWA BOARD OF DIRECTORS DOES NOT ANTICIPATE GOING INTO EXECUTIVE SESSION UNDER CHAPTER 551 OF THE TEXAS GOVERNMENT CODE AT THIS MEETING UNLESS OTHERWISE PROVIDED HEREIN; HOWEVER, IF NECESSARY, THE BWA BOARD OF DIRECTORS MAY GO INTO EXECUTIVE SESSION AS PERMITTED BY LAW REGARDING ANY ITEM ON THE AGENDA; PLEASE NOTE: ITEMS WILL NOT NECESSARILY BE PRESENTED IN THE ORDER THEY ARE POSTED

**BRAZOSPORT WATER AUTHORITY
REGULAR SESSION
MARCH 24, 2020**

Joyce Hudman
County Clerk
Brazoria County, Texas

THE STATE OF TEXAS §
 §
COUNTY OF BRAZORIA §

NOT APPROVED

BE IT KNOWN that the Board of Directors of the Brazosport Water Authority met in Regular Session on Tuesday, March 24, 2020, via telephone conference pursuant to Governor Abbott's suspension of certain provisions of the Texas Open Meetings Act.

Today is Tuesday, March 24, 2020 and the time is 6:00 p.m. My name is Juan Longoria, President of Brazosport Water Authority. I will be conducting the regular monthly BWA board meeting via Teleconference pursuant to Governor Abbott's order suspending certain provisions of the Texas Open Meetings Act in order to minimize the impact of the Coronavirus outbreak. This will be the first time BWA uses this format, so I ask for your patience as we move forward.

With the posting of today's meeting a toll-free call in number was indicated on the agenda, along with the agenda packet. Both may be found on the district website.

As required by law and as a commitment to transparency we continue to include a public comment section with our meeting. In the event you would like to participate in the public comment section of our meeting the general guidelines and rules still apply. Those guidelines being that each individual will be permitted to speak for 5 minutes. Members of the public will not be permitted to participate during agenda items. In the event there is any member of the public desiring to speak during the public comments section, please state your name so that we can add your comments to the meeting minutes and ensure you have an opportunity to speak. Members of the public will only be permitted to speak during public comment section.

Are there any members of the public wishing to speak during the public comment section?

I ask again, are there any members of the public wishing to speak during public comment section?

In the event any member of the public is having any technical difficulty during the meeting, please call (979) 236-9156 and someone will do the best they can to assist you.

Following today's meeting this recording will be made available to the public, as is the case with any other recording of a public meeting. In the event there is an Executive Session to be conducted by this body, which Executive Session was noticed on the agenda or it will be announced prior to going into Executive session. During Executive Session, the public will not be permitted to hear the meeting, as is the case under the Texas Open Meeting Act. Following Executive Session the board will resume the public meeting.

I will start by doing a roll call of our 7 BWA board members. I will identify the city and if the

board member representing that city is present, please identify yourself by name and say present.

Filed: 04/23/2020 02:52:44
PM

Angleton (Morris Massingill)	Present
Brazoria (Jesse Knight)	Present
Clute (Joe Damian)	Present
Freeport (Kenny Hayes)	Present
Lake Jackson (Juan Longoria)	Present
Oyster Creek (Calvin Merriman)	Absent
Richwood (Jeremy Fountain)	Present

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Brazoria County, Texas

Thank You. Next.

Brazosport Water Authority Staff starting with the

General Manager: (Ronnie Woodruff)	Present
Operations Manager: (Wyatt Ringgold)	Present
Office Manager: (Kristina Crouch)	Present
Anyone else from the staff present?	

BWA Legal Counsel: (Jason Cordoba) Present

CALL TO ORDER

With a quorum present, Director Longoria called the meeting to order at 6:04 p.m.

CITIZENS COMMENTS

None.

CONSENT AGENDA - APPROVAL OF MINUTES, MONTHLY EXPENDITURES AND FINANCIAL REPORTS

The Board discussed and reviewed approval of consent agenda items from February 2020. A motion was made by Director Hayes to approve consent agenda items. Director Knight seconded, with a vote of:

Ayes: Massingill, Knight, Damian, Hayes, Longoria, Fountain
Nays: None
Absent: Merriman

GENERAL MANAGER'S REPORT

Items of discussion included:

- a.) Raw Water Supply – Currently the raw water supply is 100% Harris Reservoir. At 6:00 am today, March 24, 2020, the Brazos River at Rosharon elevation was 14.26 feet and flowing 8190 cubic feet per second or 3,675,672 gallons per minute. The Brazos River at Richmond elevation was 19.82 feet and flowing 11,800 cubic feet per second or 5,295,840 gallons per minute. The reservoir capacity on the Brazos River Basin today, March 24, 2020, is 98.4% full or 3,756,470-acre feet. The reservoir capacity of the Brazos River

Basin on the morning of February 25, 2020, the date of the last board meeting was 92.8% full or 3,280,878-acre feet. At year-to-date the Brazos River Basin was 97.4% full or 3,473,689-acre feet

- b.) Texas Water – Texas Water 2020 was to be held in Ft. Worth on March 31st through April 2nd has been rescheduled to July 13-15, 2020.
- c.) Coronavirus – March 17, 2020, BWA emailed all BWA board members, member cities and all other customers to state that the health and well-being of our end users and staff are always BWA's top priority. We also stated that the USEPA is encouraging the continued use of tap water and that COVID-19 has not been detected in drinking water supplies. Treatment practices used in water treatment plants prevent waterborne pathogens such as virus from contaminating drinking water. COVID-19 is a type of virus that is particularly susceptible to disinfection and standard treatment and disinfectant processes.
- d.) Coronavirus Action Plan – March 23, 2020 the BWA Coronavirus Action Plan was disturbed to all BWA's employees and explained by supervisory staff as the employees reported to duty. An emailed copy was sent to BWA board members.

DISCUSS/CONSIDER APPROVAL OF FUTURE RAW WATER CONTRACT WITH THE DOW CHEMICAL COMPANY

General Manager, Ronald Woodruff, recommended approval of Pumping, Storage and Transmission of Untreated Water contract with The Dow Chemical Company. A motion was made by Director Knight to approve contract. Director Hayes seconded, with a vote of:

Ayes: Knight, Damian, Hayes, Longoria, Fountain
Nays: None
Abstains: Massingill
Absent: Merriman

With no other business before the Board a motion was made by Director Damian to adjourn the meeting at 6:21 p.m. Director Fountain seconded, with a vote of:

Ayes: Massingill, Knight, Damian, Hayes, Longoria, Fountain
Nays: None
Absent: Merriman

These minutes read and approved this 28th day of April, 2020.

Juan Longoria III, Board President

Joyce Hudman
County Clerk
Brazoria County, Texas



GREEN & McELREATH CPAs PLLC
Certified Public Accountants

Robert Purnell, CPA
J. Brent Ripple, CPA

Accountants' Compilation Report

To the Board of Directors
Brazosport Water Authority
Lake Jackson, Texas

Management is responsible for the accompanying financial statements, of Brazosport Water Authority which comprise the statement of assets, liabilities and net assets-modified cash basis as of March 31, 2020, the related statement of revenues and expenses-modified cash basis budget vs. actual for the one month and six months then ended and Statement of Revenues and Expenses-Modified Cash Basis Budget vs. Actual for the six months ended March 31, 2020 in accordance with the modified cash basis of accounting, and for determining that the modified cash basis of accounting is an acceptable financial reporting framework. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

The financial statements are prepared in accordance with the modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America.

Management has elected to omit substantially all of the disclosures ordinarily included in financial statements, prepared in accordance with the modified cash basis of accounting. If the omitted disclosures were included in the financial statements, they might influence the user's conclusions about the Authority's statement of assets, liabilities and net assets and revenues and expenses. Accordingly, the financial statements are not designed for those who are not informed about such matters.

Management has not presented the management's discussion and analysis information that the Governmental Accounting Standards Board has determined is required to supplement, although not required to be a part of, the basic financial statements.

We are not independent with respect to Brazosport Water Authority.

Green & McElreath CPAs PLLC

April 20, 2020
Houston, Texas

Your #1 CPA Firm
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BRAZOSPORT WATER AUTHORITY
STATEMENT OF ASSETS, LIABILITIES AND
NET ASSETS-MODIFIED CASH BASIS
MARCH 31, 2020

Joyce Hudman
County Clerk
Brazoria County, Texas

Assets

Cash and cash equivalents	\$ 10,037,321
Accounts receivable	1,679,814
Inventory	215,158
Prepaid Insurance	39,998
Prepaid Wages	-
Restricted cash and cash equivalents	47,697,020
Capital Assets	
Land and rights of way	209,312
Treatment plant and transmission facilities	25,395,862
Equipment, vehicles, and furnishings	3,174,545
Construction in progress	65,772,604
Accumulated depreciation	(26,855,031)
Deferred charges, net	-
Water rights	45,000
	<hr/>
Total Assets	\$ 127,411,603
	<hr/>

Liabilities and Net Assets

Liabilities:	
Accounts payable	\$ 1,011,889
Compensated absences payable	113,519
Accrued payroll	108,454
Loan Payments	-
Accrued expenses	-
Accrued interest payable	246,274
Revenue bonds - Series 2013	-
Revenue bonds - Series 2014	11,905,000
Revenue bonds - Series 2015 A	22,275,000
Bond Premium - Series 2015 A	693,116
Bond amortn - Series 2015 A	(129,381)
Revenue bonds - Series 2015 C	29,940,000
Bonds Premium - Series 2015 C	3,009,852
Bond amortn - Series 2015 C	(434,756)
Revenue bonds - Series 2015 B	5,315,000
Revenue bonds - Series 2016	21,545,000
	<hr/>
Total Liabilities	95,598,967
	<hr/>
Net Assets:	
Contributed capital	35,400
Restricted for capital projects	3,215
Restricted for debt service	1,792,204
Restricted for rate stabilization	566,482
Unrestricted	25,557,075
Net Revenue	3,858,260
	<hr/>
Total Net Assets	31,812,636
	<hr/>
Total Liabilities and Net Assets	\$ 127,411,603
	<hr/>

See accountants' compilation report.

BRAZOSPORT WATER AUTHORITY
STATEMENTS OF REVENUES AND
EXPENSES-MODIFIED CASH BASIS
BUDGET VS. ACTUAL

FOR THE ONE MONTH AND SIX MONTHS ENDED MARCH 31, 2020

	FOR THE ONE MONTH ENDED MARCH 31, 2020				FOR THE SIX MONTHS ENDED MARCH 31, 2020			
	Actual	Budget	Variance Under (Over)	Percent of Budget	Actual	Annual Budget	Budget Remaining	Percent of Budget Used
OPERATING REVENUES								
City of Angleton	\$ 184,140	\$ 181,170	\$ (2,970)	101.64%	\$ 1,087,020	\$ 2,174,040	\$ 1,087,020	50.00%
City of Brazoria	32,225	31,705	(520)	101.64%	190,229	380,457	190,228	50.00%
City of Clute	102,300	100,650	(1,650)	101.64%	603,900	1,207,800	603,900	50.00%
City of Freeport	204,600	201,300	(3,300)	101.64%	1,207,800	2,415,600	1,207,800	50.00%
City of Lake Jackson	204,600	201,300	(3,300)	101.64%	1,207,800	2,415,600	1,207,800	50.00%
City of Oyster Creek	16,777	15,098	(1,679)	111.12%	96,221	181,170	84,949	53.11%
City of Richwood	24,040	23,653	(387)	101.64%	141,917	283,833	141,916	50.00%
Texas Department of Corrections	101,835	100,193	(1,642)	101.64%	601,155	1,202,310	601,155	50.00%
Dow Chemical	107,880	106,140	(1,740)	101.64%	637,012	1,273,680	636,668	50.01%
City of Rosenberg	409,650	430,050	20,400	95.26%	2,552,850	5,160,600	2,607,750	49.47%
Other water sales	-	-	-	0.00%	1,155	-	(1,155)	0.00%
Uncategorized income	-	-	-	0.00%	-	-	-	0.00%
Total operating revenues	\$ 1,388,047	\$ 1,391,259	\$ 3,212	99.77%	\$ 8,327,059	\$ 16,695,090	\$ 8,368,031	49.88%

	Actual	Budget	Variance Under (Over)	Percent of Budget	Actual	Annual Budget	Budget Remaining	Percent of Budget Used
OPERATING EXPENSES								
Payroll and benefits	\$ 190,833	\$ 167,833	\$ (23,000)	113.70%	\$ 944,133	\$ 2,014,000	\$ 1,069,867	46.88%
Wages--plant support	9,892	13,500	3,608	73.27%	61,652	162,000	100,348	38.06%
Payroll taxes	6,969	11,750	4,781	59.31%	50,020	141,000	90,980	35.48%
Retirement	47,856	43,333	(4,523)	110.44%	274,941	520,000	245,059	52.87%
Group insurance	1,597	2,917	1,320	54.75%	7,423	35,000	27,577	21.21%
Worker's comp insurance	257,147	239,333	(17,814)	107.44%	1,338,169	2,872,000	1,533,831	46.53%
Total payroll and benefits	\$ 257,147	\$ 239,333	\$ 17,814	107.44%	\$ 1,338,169	\$ 2,872,000	\$ 1,533,831	46.53%

	Actual	Budget	Variance Under (Over)	Percent of Budget	Actual	Annual Budget	Budget Remaining	Percent of Budget Used
Water production expenses								
Raw water storage and transfer	\$ 76,687	\$ 101,835	\$ 25,148	75.31%	\$ 495,666	\$ 1,222,020	\$ 726,354	40.56%
Raw water purchase	34,384	44,167	9,783	77.85%	206,261	530,000	323,739	38.92%
Power	50,516	66,667	16,151	75.77%	317,274	800,000	482,726	39.66%
Residuals disposal	7,504	8,333	829	90.05%	36,365	100,000	63,635	36.37%
Chlorine	3,721	12,500	8,779	29.77%	27,840	150,000	122,160	18.56%
Copper sulfate	13,069	22,917	9,848	57.03%	94,043	275,000	180,957	34.20%
Alum	11,673	20,833	9,160	56.03%	87,666	250,000	162,334	35.07%
Sodium chlorite	3,758	11,667	7,909	32.21%	30,243	140,000	109,757	21.60%
Anionic polymer	10,234	18,750	8,516	54.58%	77,267	225,000	147,733	34.34%
Caustic soda	6,126	8,333	2,207	73.51%	32,803	100,000	67,197	32.80%
Fluoride	-	1,250	1,250	0.00%	41,856	15,000	(26,856)	279.04%
Seaquest	-	10,417	10,417	0.00%	-	125,000	125,000	0.00%
Carbon	4,891	16,667	11,776	29.35%	52,477	200,000	147,523	26.24%
Polyaluminum chloride	2,937	2,917	(20)	100.69%	16,670	35,000	18,330	47.63%
Cationic polymer	-	-	-	-	-	-	-	-
Ammonium sulfate	-	-	-	-	-	-	-	-

See accountants' compilation report.

BRAZOSPORT WATER AUTHORITY
STATEMENTS OF REVENUES AND
EXPENSES-MODIFIED CASH BASIS
BUDGET VS. ACTUAL
FOR THE ONE MONTH AND SIX MONTHS ENDED MARCH 31, 2020

FOR THE ONE MONTH ENDED MARCH 31, 2020										FOR THE SIX MONTHS ENDED MARCH 31, 2020									
Actual	Budget	Variance Under (Over)	Percent of Budget	Actual	Annual Budget	Budget Remaining	Percent of Budget Used	Actual	Budget	Variance Under (Over)	Percent of Budget	Actual	Annual Budget	Budget Remaining	Percent of Budget Used				
Quality control expenses																			
Operations lab	\$ 1,996	\$ 4,167	\$ 2,171	47.90%	\$ 17,685	\$ 50,000	\$ 32,315	35.37%											
Other labs	15	3,333	3,318	0.45%	2,290	40,000	37,710	5.73%											
Total quality control expenses	\$ 2,011	\$ 7,500	\$ 5,489	26.81%	\$ 19,975	\$ 90,000	\$ 70,025	22.19%											
Maintenance expenses																			
Tools/equipment	\$ 3,931	\$ 8,333	\$ 4,402	47.17%	\$ 28,898	\$ 100,000	\$ 71,102	28.90%											
Buildings/grounds	383	6,667	6,284	5.74%	2,123	80,000	77,877	2.65%											
Sewer/garbage	-	208	208	0.00%	2,021	2,500	479	80.84%											
Vehicles	1,603	2,083	480	76.96%	16,536	25,000	8,464	66.14%											
Office/computer equipment	1,600	3,333	1,733	48.00%	16,696	40,000	23,304	41.74%											
Rentals	785	2,917	2,132	26.91%	3,150	35,000	31,850	9.00%											
Distribution system	1,539	8,333	6,794	18.47%	39,261	100,000	60,739	39.26%											
Fuels	1,332	5,000	3,668	26.64%	9,013	60,000	50,987	15.02%											
Freight (out)	1,304	833	(471)	156.54%	4,006	10,000	5,994	40.06%											
Materials/parts	7,662	7,500	(162)	102.16%	30,291	90,000	59,709	33.66%											
Lab maintenance	-	1,042	1,042	0.00%	10,923	12,500	1,577	87.38%											
Sub-contractor expense	1,691	12,500	10,809	13.53%	21,815	150,000	128,185	14.54%											
Total maintenance expenses	\$ 21,830	\$ 58,749	\$ 36,919	37.16%	\$ 184,733	\$ 705,000	\$ 520,267	26.20%											
Administrative expenses																			
Office supplies	\$ 138	\$ 1,667	\$ 1,529	8.28%	\$ 2,917	\$ 20,000	\$ 17,083	14.59%											
Training	440	2,500	2,060	17.60%	8,184	30,000	21,816	27.28%											
Dues/permits/licenses	6,365	4,333	(2,032)	146.90%	40,628	52,000	11,372	78.13%											
Travel	471	4,167	3,696	11.30%	1,884	50,000	48,116	3.77%											
Safety	5,314	2,500	(2,814)	212.56%	15,771	30,000	14,229	52.57%											
Legal	5,669	4,583	(1,086)	123.70%	10,449	55,000	44,551	19.00%											
Advertising	-	1,250	1,250	0.00%	-	15,000	15,000	0.00%											
Reference materials	-	292	292	0.00%	249	3,500	3,251	7.11%											
Medical	2,462	2,500	38	98.48%	10,195	30,000	19,805	33.98%											
Engineering/studies	-	8,333	8,333	0.00%	29,578	100,000	70,422	29.58%											
Communications	3,196	3,167	(29)	100.92%	17,981	38,000	20,019	47.32%											
Accounting/audit	9,205	3,750	(5,455)	245.47%	43,060	45,000	1,940	95.69%											
Insurance	5,069	6,250	1,181	81.10%	30,732	75,000	44,268	40.98%											
Additional Administrative expenses	10	2,917	2,907	0.34%	2,320	15,000	32,680	6.63%											

See accountants' compilation report.

Joyce Hudman
County Clerk
Brazoria County, Texas

BRAZOSPORT WATER AUTHORITY
STATEMENTS OF REVENUES AND
EXPENSES--MODIFIED CASH BASIS
BUDGET VS. ACTUAL
FOR THE ONE MONTH AND SIX MONTHS ENDED MARCH 31, 2020

	FOR THE ONE MONTH ENDED MARCH 31, 2020			FOR THE SIX MONTHS ENDED MARCH 31, 2020			
	Actual	Budget	Variance Under (Over)	Percent of Budget	Actual	Annual Budget	Percent of Budget Used
Total administrative expenses	\$ 38,339	\$ 48,209	\$ 9,870	79.53%	\$ 213,948	\$ 578,500	36.98%
Depreciation							
Depreciation	\$ 38,299	\$ 41,145	\$ 2,846	93.08%	\$ 229,794	\$ 493,735	46.54%
Total depreciation expense	\$ 38,299	\$ 41,145	\$ 2,846	93.08%	\$ 229,794	\$ 493,735	46.54%
Total operating expenses	\$ 583,126	\$ 742,980	\$ 159,854	78.48%	\$ 3,503,050	\$ 8,915,755	39.29%
OPERATING INCOME (LOSS)	\$ 804,921	\$ 648,279	\$ (156,642)	124.16%	\$ 4,824,009	\$ 7,779,335	62.01%
NONOPERATING REVENUES (EXPENSES)							
Interest income	\$ 95,604	\$ 8,333	\$ (77,271)	1027.29%	\$ 311,085	\$ 100,000	311.09%
Dividend income	2,540	-	(2,540)	0.00%	25,260	-	0.00%
Unrealized gains (losses)	(3,393)	-	3,393	0.00%	84,871	-	0.00%
Realized gains (losses)	-	-	-	0.00%	-	-	0.00%
Gain / Loss on Sale of Assets	-	-	-	0.00%	-	-	0.00%
Amortization of bond premium - 2015 A	2,310	2,310	-	100.00%	13,862	27,720	50.01%
Amortization of bond premium - 2015 C	8,361	8,361	-	100.00%	50,164	100,332	50.00%
Bond interest--2013 series	-	-	-	0.00%	-	-	0.00%
Bond interest--2014 series	(16,913)	(16,913)	-	100.00%	(101,477)	(202,954)	50.00%
Bond interest--2015 A series	(76,914)	(76,914)	-	100.00%	(461,484)	(922,969)	50.00%
Bond interest--2015 B series	(8,129)	(8,129)	-	100.00%	(48,771)	(97,542)	50.00%
Bond interest--2015 C series	(113,225)	(113,225)	-	100.00%	(679,350)	(1,358,700)	50.00%
Bond interest--2016 series	(26,651)	(26,651)	-	100.00%	(159,909)	(319,818)	50.00%
Amortization of bond premium - 2013	-	-	-	0.00%	-	-	0.00%
Bond issuance costs	-	-	-	0.00%	-	-	0.00%
Total nonoperating revenues (exp)	\$ (146,410)	\$ (222,828)	\$ 76,418	65.71%	\$ (965,749)	\$ (2,673,931)	36.12%
INCREASE (DECREASE) IN NET ASSETS	\$ 658,511	\$ 425,451	\$ (233,060)	154.78%	\$ 3,858,260	\$ 5,105,404	75.57%

See accountants' compilation report.

**BRAZOSPORT WATER AUTHORITY
FUND ACCOUNTS SUMMARY
MARCH , 2020**

Joyce Hudman
County Clerk
Brazoria County, Texas

	<u>CURRENT MONTH BALANCE</u>	<u>MINIMUM BALANCE</u>
Operations Account #105-908	\$ 3,999,043.94	
Debt Service Fund Account #108-738	\$ 2,378,162.35	
Debt Service Reserve Fund Account #108-746	\$ 4,676,560.76	
Operations Reserve Account #109-264	\$ 217,779.78	
Operating Reserve Account at Raymond James	\$ 410,739.05	
Sum of Operating Reserve at Raymond James and 109-264	<u>\$ 628,518.83</u>	\$ 450,000.00
Rate Stabilization Fund Account #109-298 (reserve fund)	\$ 276,297.21	
Rate Stabilization Account at Raymond James	\$ 288,556.88	
Sum of Rate Stabilization at Raymond James and 109-298	<u>\$ 564,854.09</u>	\$ 500,000.00
Renewal and Replacement Fund Account #109-645	\$ 2,777,108.50	
Construction Account #105-890	\$ 4,597,415.64	
Drought Contingency Water Relief Fund #100103197	\$ 121,176.83	\$122,012.72 paid 01/28/2014
General Support Fund #100104819	\$ 2,479,387.02	
General Support Fund @ TexSTAR BWA GSFTS	\$ 2,307,604.97	
General Support Fund @ LOGIC BWA GSFLG	\$ 2,313,928.59	
Sum of General Support Fund 100104819/TexSTAR/LOGIC	<u>\$ 7,100,920.58</u>	
Grant Agreement-TWDB G1001055 Escrow Acct #100107346	\$ 310,000.00	
Next Financial Services	<u>\$ 1,776,593.39</u>	
TOTAL OF ALL FUNDS	\$ 28,930,354.91	

**BRAZOSPORT WATER AUTHORITY
RAYMOND JAMES ACCOUNT SUMMARY
MARCH , 2020**

Joyce Hudman
County Clerk
Brazoria County, Texas

RAYMOND JAMES	FAIR MARKET
<u>ACCOUNTS</u>	<u>VALUE (as of 3/31)</u>
Rate Stabilization Fund 27403791	\$288,556.88
Operating Reserve Fund 27403786	\$410,739.05
	<hr/>
TOTALS	\$699,295.93

ACCOUNT BREAKDOWNS

	<u>AMOUNT</u> <u>INVESTED</u>	<u>MARKET</u> <u>VALUE 2/29</u>	<u>MARKET</u> <u>VALUE 3/31</u>
<u>Rate Stabilization Fund</u>			
Government and Agency Securities:			
Fed. National Mort. Assoc. Note due 10/4/24 (Sold 3/13/20)	\$ 60,000.00	\$ 60,001.80	\$ -
Fed. Home Loan Mort. Corp Med. Term Note due 09/30/26 (Sold 3/30/20)	\$ 60,000.00	\$ 60,017.40	\$ -
SECURITIES TOTAL:	\$ 120,000.00	\$ 120,019.20	\$ 0.00
Cash and Money Market:			
Previous Month		\$ 117,339.11	\$ 167,524.61
Earnings		\$ 185.50	\$ 1,032.27
Bond Maturity		\$ 50,000.00	\$ 120,000.00
CASH AND MONEY MARKET TOTALS:		\$ 167,524.61	\$ 288,556.88
RATE STABILIZATION FUND TOTALS:		\$ 287,543.81	\$ 288,556.88
	<u>AMOUNT</u> <u>INVESTED</u>	<u>MARKET</u> <u>VALUE 2/29</u>	<u>MARKET</u> <u>VALUE 3/31</u>
<u>Operating Reserve Fund</u>			
Government and Agency Securities:			
Bonds Asset and Mortgage Backed Securities:			
Fed. National Mort. Assoc. Note due 10/4/24 (Sold 3/13/20)	\$ 55,000.00	\$ 55,001.65	\$ -
Fed. National Mort. Assoc. Note due 11/23/21	\$ 45,000.00	\$ 45,039.15	\$ 45,008.10
SECURITIES TOTAL:	\$ 100,000.00	\$100,040.80	\$ 45,008.10
Cash and Money Market:			
Previous Month		\$ 260,067.90	\$ 310,261.06
Earnings		\$ 193.16	\$ 469.89
Bond Maturity		\$ 50,000.00	\$ 55,000.00
CASH AND MONEY MARKET TOTALS:		\$ 310,261.06	\$ 365,730.95
OPERATING RESERVE FUND TOTALS:		\$ 410,301.86	\$ 410,739.05
ACCOUNT BREAKDOWN TOTALS:		\$ 697,845.67	\$ 699,295.93

**BRAZOSPORT WATER AUTHORITY
MARCH , 2020**

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County Clerk
Brazoria County, Texas

NEXT FINANCIALS SERVICES

ACCT PP8-214395 NEW BONDS SOLD MARCH 2020:
FEDERAL HOME LN BKS FIXED RATE

400,000 @ a price of 105.1000

ACCT PP8-214395

COST

MARKET 2/29

MARKET 3/06

FEDERAL HOME LN BKS FIXED RATE
(12/8/23 B/E) (SOLD 3/6/2020)

\$411,148.00

\$ 422,920.00

\$422,840.94

ACCT PP8-143016 NEW BONDS SOLD MARCH 2020:
FEDERAL HOME LN BKS FIXED RATE

350,000 @ a price of 105.0000

ACCT PP8-143016

COST

MARKET 2/29

MARKET 3/06

FEDERAL HOME LN BKS FIXED RATE
(3/10/23 B/E) (SOLD 3/6/2020)

\$362,013.23

\$ 368,704.00

\$379,468.10

BRAZOSPORT WATER AUTHORITY
MARCH , 2020

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 County Clerk
 Brazoria County, Texas

NEXT FINANCIALS SERVICES**ACCT PP8-214395 NEW BONDS PURCHASED JANUARY 2017:**

FEDERAL HOME LN BKS FIXED RATE 150,000 @ a price of 99.9020

ACCT PP8-214395 NEW BONDS PURCHASED JULY 2019:

FEDERAL FARM CR BKS CONS SYSTEMWIDE 385,000 @ a price of 101.8250

ACCT PP8-214395 NEW BONDS PURCHASED MARCH 2020:

FEDERAL HOME LN BKS FIXED RATE 425,000 @ a price of 101.7480

ACCT PP8-214395	<u>COST</u>	<u>MARKET 2/29</u>	<u>MARKET 3/31</u>
FEDERAL HOME LN BKS FIXED RATE (12/8/23 B/E) (SOLD 3/6/2020)	\$ -	\$ 422,920.00	\$ -
FEDERAL HOME LN BKS FIXED RATE (2/18/21 B/E)	\$ 149,853.50	\$ 150,325.50	\$ 151,356.00
FEDERAL FARM CR BKS CONS SYSTEMWIDE (1/29/27 B/E)	\$ 392,026.25	\$ 386,455.30	\$ 386,713.25
FEDERAL HOME LN BKS FIXED RATE (3/24/21 B/E) (PURCHASED 3/6/2020)	\$ 435,875.00	\$ -	\$ 431,319.75
Money Market		\$ 15,008.62	\$ 5,802.13
	SUBTOTAL \$ 977,754.75	\$ 974,709.42	\$ 975,191.13

ACCT PP8-143016 NEW BONDS PURCHASED JULY 2019:

FEDERAL FARM CR BKS CONS SYSTEMWIDE 415,000 @ a price of 101.95

ACCT PP8-143016 NEW BONDS PURCHASED MARCH 2020:

FEDERAL HOME LN BKS FIXED RATE 370,000 @ a price of 101.7480

ACCT PP8-143016	<u>COST</u>	<u>MARKET 2/29</u>	<u>MARKET 3/31</u>
FEDERAL HOME LN BKS FIXED RATE (3/10/23 B/E)	\$ -	\$ 368,704.00	\$ -
FEDERAL FARM CR BKS CONS SYSTEMWIDE (7/17/20 B/E)	\$ 423,092.50	\$ 416,016.75	\$ 416,489.85
FEDERAL HOME LN BKS FIXED RATE (3/10/23 B/E)	\$ 379,468.10	\$ -	\$ 375,501.90
Money Market		\$ 13,342.74	\$ 9,410.51
	SUBTOTAL \$ 802,560.60	\$ 798,063.49	\$ 801,402.26

TOTAL \$ 1,780,315.35 \$ 1,772,772.91 \$ 1,776,593.39

**BRAZOSPORT WATER AUTHORITY
BOND ISSUANCE SUMMARY
MARCH , 2020**

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County Clerk
Brazoria County, Texas

BOND SERIES 2014 (DWSRF) @ 1.266%

Issued October 2014 to cover costs for BWA Administrations	Amount Issued:	\$ 15,500,000.00
Building, Clearwell, Plant Improvements and Upgrades;	Closing Cost:	\$ 1,396,273.25
(\$924,670 of closing costs to BWA Next Investment PP8-214395);	Current Month Expenses:	\$ 1,577,884.11
Bond Funds are currently held with Bank of New York Mellon	Bank of New York Mellon 668688:	\$ 3,564,101.91
and Next Investments	NEXT Investments PP8-214395:	\$ 975,191.13
	TOTAL FUNDS AT MONTH END:	\$ 4,539,293.04

BOND SERIES 2015A (Open Market) @ 4%

Issued July 2015 to cover costs for BWA's first phase of the	Amount Issued:	\$ 23,377,708.35
Northern Regional Pipeline	Closing Cost:	\$ 272,350.31
ALL 2015A FUNDS EXHAUSTED	Current Month Expenses:	\$ -
	TexSTAR 0201120150:	\$ -
	LOGIC 0264611001:	\$ -
	TOTAL FUNDS AT MONTH END:	\$ -

BOND SERIES 2015B (SWIFT) @ 2.41%

Issued December 2015 to cover costs for BWA Desalination	Amount Issued:	\$ 5,605,000.00
Well, Pilon Project & Engineering;	Closing Cost:	\$ 390,812.50
(\$318,500 of closing costs to BWA Construction Acct 105890);	Current Month Expenses:	\$ 262.50
Bond Funds are currently held with BONY	Bank of New York Mellon 459072:	\$ 2,039,741.02
	TOTAL FUNDS AT MONTH END:	\$ 2,039,741.02

BOND SERIES 2015C (Open Market) @ 4%

Issued November 2015 to cover costs for BWA second phase	Amount Issued:	\$ 33,450,577.10
of the Northern Regional Pipeline	Closing Cost:	\$ 2,936,974.65
(\$2,603,723 of closing costs to BWA LOGIC Acct 0264611002)	Current Month Expenses:	\$ -
ALL 2015C FUNDS EXHAUSTED	LOGIC 0264611002:	\$ -
	Bayern BWA15C/1666038N:	\$ -
	TOTAL FUNDS AT MONTH END:	\$ -

BOND SERIES 2016 (SWIFT) @ 1.67%

Issued November 2016 for building of Desalination Plant;	Amount Issued:	\$ 22,695,000.00
2 wells and associated piping	Closing Cost:	\$ 853,849.89
(\$699,426 of closing costs to BWA Debt Service Acct 108738);	Current Month Expenses:	\$ 44,700.00
Bond Funds are currently held with BONY	Bank of New York Mellon 280682:	\$ 23,183,316.60
	TOTAL FUNDS AT MONTH END:	\$ 23,183,316.60

To the best of my knowledge, this four page report reflects compliance with the Texas Public Funds Investment Act and Internal Management Reports section of Brazosport Water Authority's Investment Policy approved March 26, 2019.


Ronald Woodruff, BWA General Manager

4-22-2020
Date

Joyce Hudman
County Clerk
Brazoria County, Texas

**NOTABLE EXPENDITURE REPORT
MARCH, 2020**

5419 - MATERIALS/PARTS

Great Western Supply - \$5,988.41
Four replacement air scour valves.

5512 - DUES/PERMITS/LICENSES

IRS - \$5,760.96
Arbitrage Rebate Refund for overpayment of interest.

5515 - SAFETY

KIMCO Services - \$3,600.00
Replacement SCBA bottles.

5522 - ACCOUNTING/AUDIT

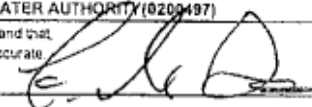
Hilltop Securites Inc. - \$6,400.00
Computation fee incurred in connection with arbitrage calculations.

**WATER COMPLAINTS
March 19 To April 21, 2020**

Angleton	No Complaints
Brazoria	No Complaints
Clute	No Complaints
Freeport	No Complaints
Lake Jackson	No Complaints
Oyster Creek	No Complaints
Richwood	No Complaints
Rosenberg	No Complaints
TDCJ - Clemens Unit	No Complaints
TDCJ - Wayne Scott Unit	No Complaints

SURFACE WATER MONTHLY OPERATING REPORT
 FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
 OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER
 Summary Page

Joyce Hudman
 County Clerk
 Brazoria County, Texas

PUBLIC WATER SYSTEM NAME: BRAZOSPORT WATER AUTHORITY	PLANT NAME OR NUMBER: BRAZOSPORT WATER AUTHORITY (0200497)
PWS ID No.: 0200497	I certify that I am familiar with the information contained in this report and that to the best of my knowledge, the information is true, complete, and accurate.
Plant ID No.: 14711	Operator's Signature: 
Report for the Month of: March 2020	Certificate No. & Grade: WS0007560, B
	Date: April 2, 2020

TREATMENT PLANT PERFORMANCE

Total number of turbidity readings:	166	Number of 4-hour periods when plant was off-line:	0
Number of readings above 0.10 NTU:	30	Number of 4-hour periods when plant was on-line but turbidity data was not collected:	0
Number of readings above 0.3 NTU:	0	Number of days when plant was on-line but individual filter turbidity data was not collected:	0
Number of readings above 0.5 NTU:	0	Number of days with readings above 1.0 NTU:	0 (2)
Number of readings above 1.0 NTU:	0	Number of days with readings above 5.0 NTU:	0 (3)
Maximum allowable turbidity level:	0.3		
Percentage of readings above this limit:	0.0 % (1)		
Number of days with a low CT for no more than 4.0 consecutive hours:	0	Average log inactivation for Giardia:	1.83
Number of days with a low CT for more than 4.0 consecutive hours:	0 (4)	Average log inactivation for viruses:	7.80
		Number of days when profiling data was not collected:	0
		Number of days when CT data was not collected:	0
Minimum disinfectant residual required leaving the plant:	0.5 mg/L, measured as Total Chlorine		
Number of days with a low residual for no more than 4.0 consecutive hours:	0	Minimum pH in the last disinfection zone:	7.65
Number of days with a low residual for more than 4.0 consecutive hours:	0 (5)	Number of days with pH below 7.0 in the last disinfection zone:	0.00
		Number of days when disinfectant residual leaving the plant was not properly monitored:	0

DISTRIBUTION SYSTEM

Minimum disinfectant residual required in distribution system:	0.5 mg/L, measured as Total Chlorine
Total number of readings this month:	31 (at least 31 required) (8)
Average disinfectant residual value:	2.96
Number of readings with a low residual:	0
Number of readings with no detectable residual:	0
Percentage of readings with a low residual this month:	0.0 % (6A)
Percentage of readings with a low residual last month:	0.0 % (6B)

ADDITIONAL REPORTS & WORKSHEETS

The Page 1 Addendum (Public Notices) is not required because there were no treatment technique or monitoring/reporting violations reported.

Additional report(s) for individual filter monitoring required: ● NONE ● Filter Profile ● Filter Assessment ● CPE

Additional report(s) for individual filter monitoring submitted: ● NONE ● Filter Profile (9) ● Filter Assessment (10) ● CPE (11)

No additional IFE Reports are required this month.

STATISTICAL ANALYSIS OF TURBIDITY DATA

Settled Water Statistical Summary	Maximum turbidity reading:	2.03 NTU	Average turbidity value:	0.81 NTU
	Minimum turbidity reading:	0.26 NTU	Standard deviation:	0.368 NTU
	95 th percentile value:	1.75 NTU		
IFE Statistical Summary	Maximum IFE turbidity reading:	0.26 NTU	Average IFE turbidity value:	0.11 NTU
	Minimum IFE turbidity reading:	0.07 NTU	Standard deviation:	0.026 NTU
	95 th percentile IFE value:	0.16 NTU		
CFE Statistical Summary	Maximum CFE turbidity reading:	0.13 NTU	Average CFE turbidity value:	0.09 NTU
	Minimum CFE turbidity reading:	0.07 NTU	Standard deviation:	0.012 NTU
	95 th percentile CFE value:	0.12 NTU		

STATISTICAL ANALYSIS OF pH DATA

Last Zone pH Statistical Summary	Maximum pH reading:	7.92 pH	Average pH value:	7.80 pH
	Minimum pH reading:	7.55 pH	Standard deviation:	0.086 pH
	95 th percentile value:	7.89 pH		

SURFACE WATER MONTHLY OPERATING REPORT
 TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
 WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)
 P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

Joyce Hudman
County Clerk
Brazoria County, Texas

MONTHLY COST PER 1,000 GALLONS PRODUCED
MARCH, 2020

	MARCH	FEBRUARY	JANUARY
CHEMICAL	0.2223	0.2210	0.2345
ENERGY	0.1224	0.1300	0.1175
RAW WATER	0.2661	0.2670	0.2668
LABOR	0.8924	0.7265	0.6028
OPERATIONS & MAINTENANCE	0.3911	0.4308	0.4151
DEBT SERVICE	1.8220	1.9319	1.7260
ACTUAL 1,000 GALLON COST	\$3.7164	\$3.7073	\$3.3627
BILLED 1,000 GALLONS	3.30/3.65/3.48	3.30/3.65/3.48	3.30/3.65/3.48
1,000 GAL/WATER PUMPED	288,140.62	271,749.62	304,164.96
1,000 GAL/WATER BILLED	452,944.00	424,781.00	455,256.00
DOLLARS BILLED	\$1,388,047.20	\$1,324,174.80	\$1,415,497.20
GAIN <LOSS>	\$317,195.17	\$316,725.28	\$392,670.17

**WATER TREATMENT PLANT PERFORMANCE
MARCH, 2020**

Joyce Hudman
County Clerk
Brazoria County, Texas

TOTAL RAW WATER PUMPED	<u>319,529.00</u>	THOUSAND GALLONS
AVERAGE RAW WATER PUMPED PER DAY	<u>10,307.39</u>	THOUSAND GALLONS
AVERAGE RAW WATER TURBIDITY	<u>49.45</u>	NEPHELOMETRIC TURBIDITY UNITS
TOTAL OFFSITE DELIVERY	<u>288,140.62</u>	THOUSAND GALLONS
AVERAGE FINISHED TURBIDITY	<u>0.09</u>	NTU
AVERAGE FILTER RUN	<u>6,002.93</u>	THOUSAND GALLONS

CHEMICAL TREATMENT

<u>NAME OF CHEMICAL USED</u>	<u>POUNDS OF INVENTORY</u>	<u>POUNDS USED</u>	<u>COST</u>
ALUM SULFATE	<u>126,828</u>	<u>186,700</u>	<u>13,069.00</u>
AMMONIUM SULFATE	<u>47,458</u>	<u>25,477</u>	<u>2,937.50</u>
ANIONIC POLYMER	<u>7,367</u>	<u>1,947</u>	<u>3,757.71</u>
POWDERED ACTIVATED CARBON	<u>2,200</u>	<u>-</u>	<u>0.00</u>
SODIUM HYDROXIDE (CAUSTIC SODA)	<u>89,139</u>	<u>57,563</u>	<u>10,361.34</u>
CHLORINE	<u>11,167</u>	<u>22,913</u>	<u>7,504.01</u>
COPPER SULFATE	<u>20,457</u>	<u>6,050</u>	<u>3,720.75</u>
SODIUM CHLORITE	<u>42,654</u>	<u>14,851</u>	<u>11,672.89</u>
SEAQUEST	<u>37,586</u>	<u>5,063</u>	<u>6,126.23</u>
CATIONIC POLYMER	<u>47,645</u>	<u>6,811</u>	<u>4,891.23</u>
FERROUS CHLORIDE	<u>2,475</u>	<u>-</u>	<u>0.00</u>
TOTAL COST			<u>\$64,040.66</u>
CHEMICAL COST PER 1,000 GALLONS			<u>\$0.2223</u>

ELECTRICAL ENERGY USAGE

	<u>TOTAL KWH</u>	<u>TOTAL \$/KWH</u>	<u>TOTAL PAID</u>
TOTAL KWH	<u>549,487</u>	<u>@ \$0.0642</u>	<u>= \$35,259.91</u>
		<u>/KWH</u>	
POWER COST PER 1,000 GALLONS			<u>\$0.1224</u>
FISCAL YEAR TO DATE ELECTRICAL TOTALS:			
	<u>3,875,946</u>	<u>0.0609</u>	<u>\$236,099.02</u>
FISCAL YEAR TO DATE POWER COST PER 1,000 GALLONS			<u>0.1245</u>
AVERAGE ELECTRICAL:			
	<u>645,991</u>	<u>0.0304</u>	<u>\$39,349.84</u>
AVERAGE POWER COST PER 1,000 GALLONS			<u>0.1245</u>

Joyce Hudman
County Clerk
Brazoria County, Texas

2019-2020 CHEMICAL USAGE

ALUM	POUNDS ON HAND	DOLLARS ON HAND	POUNDS USED	DOLLARS USED	AMMONIUM SULFATE	POUNDS ON HAND	DOLLARS ON HAND	POUNDS USED	DOLLARS USED		
										October	November
October	128,996	\$6,915.98	233,084	\$16,315.88	October	21,812	\$5,008.33	29,049	\$3,349.35		
November	128,020	\$6,847.66	240,096	\$16,806.72	November	43,555	\$8,590.67	26,697	\$3,078.16		
December	84,552	\$6,802.02	307,988	\$21,559.16	December	15,513	\$6,802.02	15,513	\$1,788.65		
January	143,088	\$7,902.42	173,584	\$12,150.88	January	51,158	\$10,518.24	24,224	\$2,793.03		
February	126,828	\$6,764.22	202,020	\$14,141.40	February	27,535	\$7,794.51	23,623	\$2,723.73		
March	126,828	\$6,764.22	186,700	\$13,069.00	March	47,458	\$11,099.51	25,477	\$2,937.50		
April					April						
May					May						
June					June						
July					July						
August					August						
September					September						
Total Used:			1,343,472	\$94,043.04	Total Used:			144,583	\$16,670.42		

ANIONIC POLYMER	POUNDS ON HAND	DOLLARS ON HAND	POUNDS USED	DOLLARS USED	CARBON	POUNDS ON HAND	DOLLARS ON HAND	POUNDS USED	DOLLARS USED		
										October	November
October	7,903	\$14,320.68	2,711	\$5,473.78	October	5,500	\$7,789.19	10,850	\$18,987.50		
November	4,639	\$7,730.34	3,264	\$6,590.34	November	5,500	\$7,789.19	8,800	\$16,632.00		
December	5,541	\$9,472.80	1,528	\$2,949.04	December	2,200	\$1,552.19	3,300	\$6,237.00		
January	6,099	\$10,551.34	1,872	\$3,612.96	January	2,200	\$1,552.19	0	\$0.00		
February	2,027	\$2,692.38	4,072	\$7,858.96	February	2,200	\$1,552.19	0	\$0.00		
March	7,370	\$12,981.67	1,947	\$3,757.71	March	2,200	\$1,552.19	0	\$0.00		
April					April						
May					May						
June					June						
July					July						
August					August						
September					September						
Total Used:			15,394	\$30,242.79	Total Used:			22,950	\$41,856.50		

Joyce Hudman
County Clerk

Brazoria County, Texas

2019-2020 CHEMICAL USAGE

CAUSTIC SODA	POUNDS		DOLLARS		CHLORINE	POUNDS		DOLLARS	
	ON HAND	USED	ON HAND	USED		ON HAND	USED	ON HAND	USED
October	57,099	92,431	\$25,079.25	\$16,637.58	October	2,283	\$24,359.82	17,221	\$5,639.88
November	69,734	78,835	\$27,353.55	\$14,190.30	November	11,390	\$21,309.49	17,314	\$5,670.34
December	44,041	71,108	\$22,728.81	\$12,799.44	December	13,075	\$25,604.95	14,594	\$4,779.54
January	111,079	72,328	\$34,795.65	\$13,019.04	January	19,636	\$27,753.68	19,439	\$6,366.27
February	54,082	56,997	\$24,536.19	\$10,259.46	February	10,080	\$24,624.09	19,556	\$6,404.59
March	89,139	57,563	\$30,846.45	\$10,361.34	March	11,167	\$24,580.08	22,913	\$7,504.01
April					April				
May					May				
June					June				
July					July				
August					August				
September					September				
Total Used:		429,262		\$77,267.16	Total Used:	111,037		\$36,364.63	

COPPER SULFATE	POUNDS		DOLLARS		SODIUM CHLORITE	POUNDS		DOLLARS	
	ON HAND	USED	ON HAND	USED		ON HAND	USED	ON HAND	USED
October	47,033	18,653	\$33,327.14	\$11,471.60	October	39,446	\$26,580.99	24,862	\$19,541.53
November	29,444	17,589	\$22,509.90	\$10,817.24	November	16,634	\$8,650.76	22,812	\$17,930.23
December	26,606	2,838	\$20,764.53	\$1,745.37	December	40,634	\$27,514.76	20,920	\$16,443.12
January	26,645	0	\$20,764.53	\$0.00	January	24,475	\$14,813.78	16,159	\$12,700.97
February	26,507	138	\$20,679.66	\$84.87	February	57,505	\$40,775.36	11,930	\$9,376.98
March	20,457	6,050	\$16,958.91	\$3,720.75	March	42,654	\$29,102.48	14,851	\$11,672.89
April					April				
May					May				
June					June				
July					July				
August					August				
September					September				
Total Used:		45,268		\$27,839.83	Total Used:	111,534		\$87,665.72	

Joyce Hudman
 County Clerk
 Brazoria County, Texas

2019-2020 CHEMICAL USAGE

PHOSPHATE		DOLLARS		POUNDS		DOLLARS		CATIONIC POLYMER		POUNDS		DOLLARS	
	ON HAND	ON HAND	USED	ON HAND	USED	ON HAND	USED	ON HAND	USED	ON HAND	USED	ON HAND	USED
October	14,929	\$13,267.35	4,567	\$5,526.07	14,650	\$15,408.52	16,173	\$11,663.90					
November	57,105	\$64,300.31	3,024	\$3,659.04	45,050	\$37,239.89	14,527	\$10,432.38					
December	52,324	\$58,515.30	4,781	\$5,785.01	34,689	\$29,799.27	10,361	\$7,440.62					
January	47,824	\$53,070.30	4,500	\$5,445.00	20,813	\$19,834.40	13,876	\$9,964.87					
February	42,649	\$46,808.55	5,175	\$6,261.75	54,456	\$43,996.53	11,257	\$8,084.07					
March	37,586	\$40,682.32	5,063	\$6,126.23	47,645	\$39,105.30	6,811	\$4,891.23					
April													
May													
June													
July													
August													
September													
Total Used:			27,110	\$32,803.10						73,005	\$52,477.07		

FERROUS CHLORIDE		DOLLARS		POUNDS		DOLLARS	
	ON HAND	ON HAND	USED	ON HAND	USED	ON HAND	USED
October	2,475	\$1,485.00	0	\$0.00			
November	2,475	\$1,485.00	0	\$0.00			
December	2,475	\$1,485.00	0	\$0.00			
January	2,475	\$1,485.00	0	\$0.00			
February	2,475	\$1,485.00	0	\$0.00			
March	2,475	\$1,485.00	0	\$0.00			
April							
May							
June							
July							
August							
September							
Total Used:			0	\$0.00			

2019-2020 WATER USAGE

Joyce Hudman
County Clerk
Brazoria County, Texas

ANGLETON	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	55,800,000	60,633,000	4,833,000	4,833,000
November	54,000,000	55,473,000	1,473,000	6,306,000
December	55,800,000	54,621,000	(1,179,000)	5,127,000
January	55,800,000	53,541,000	(2,259,000)	2,868,000
February	52,200,000	51,448,000	(752,000)	2,116,000
March	55,800,000	54,616,000	(1,184,000)	932,000
April	54,000,000			
May	55,800,000			
June	54,000,000			
July	55,800,000			
August	55,800,000			
September	54,000,000			

BRAZORIA	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	9,765,000	9,618,000	(147,000)	(147,000)
November	9,450,000	8,929,000	(521,000)	(668,000)
December	9,765,000	9,000,000	(765,000)	(1,433,000)
January	9,765,000	9,113,000	(652,000)	(2,085,000)
February	9,135,000	8,747,000	(388,000)	(2,473,000)
March	9,765,000	9,205,000	(560,000)	(3,033,000)
April	9,450,000			
May	9,765,000			
June	9,450,000			
July	9,765,000			
August	9,765,000			
September	9,450,000			

CLUTE	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	31,000,000	29,986,000	(1,014,000)	(1,014,000)
November	30,000,000	26,723,000	(3,277,000)	(4,291,000)
December	31,000,000	24,990,000	(6,010,000)	(10,301,000)
January	31,000,000	24,307,000	(6,693,000)	(16,994,000)
February	29,000,000	24,788,000	(4,212,000)	(21,206,000)
March	31,000,000	27,866,000	(3,134,000)	(24,340,000)
April	30,000,000			
May	31,000,000			
June	30,000,000			
July	31,000,000			
August	31,000,000			
September	30,000,000			

FREERPORT	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	62,000,000	49,850,000	(12,150,000)	(12,150,000)
November	60,000,000	46,726,000	(13,274,000)	(25,424,000)
December	62,000,000	48,184,000	(13,816,000)	(39,240,000)
January	62,000,000	48,845,000	(13,155,000)	(52,395,000)
February	58,000,000	44,072,000	(13,928,000)	(66,323,000)
March	62,000,000	46,643,000	(15,357,000)	(81,680,000)
April	60,000,000			
May	62,000,000			
June	60,000,000			
July	62,000,000			
August	62,000,000			
September	60,000,000			

Joyce Hudman
County Clerk
Arizona County, Texas

2019-2020 WATER USAGE

LAKE JACKSON	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	62,000,000	48,827,000	(13,173,000)	(13,173,000)
November	60,000,000	41,630,000	(18,370,000)	(31,543,000)
December	62,000,000	49,427,000	(12,573,000)	(44,116,000)
January	62,000,000	42,103,000	(19,897,000)	(64,013,000)
February	58,000,000	29,069,000	(28,931,000)	(92,944,000)
March	62,000,000	27,877,000	(34,123,000)	(127,067,000)
April	60,000,000			
May	62,000,000			
June	60,000,000			
July	62,000,000			
August	62,000,000			
September	60,000,000			

OYSTER CREEK	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	4,650,000	5,902,000	1,252,000	1,252,000
November	4,500,000	2,628,000	(1,872,000)	(620,000)
December	5,084,000	3,326,000	(1,758,000)	(2,378,000)
January	5,084,000	3,003,000	(2,081,000)	(4,459,000)
February	4,756,000	2,578,000	(2,178,000)	(6,637,000)
March	5,084,000	3,411,000	(1,673,000)	(8,310,000)
April	4,920,000			
May	5,084,000			
June	4,920,000			
July	5,084,000			
August	5,084,000			
September	4,920,000			

RICHWOOD	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	7,285,000	6,573,000	(712,000)	(712,000)
November	7,050,000	6,147,000	(903,000)	(1,615,000)
December	7,285,000	6,586,000	(699,000)	(2,314,000)
January	7,285,000	6,922,000	(363,000)	(2,677,000)
February	6,815,000	6,481,000	(334,000)	(3,011,000)
March	7,285,000	7,197,000	(88,000)	(3,099,000)
April	7,050,000			
May	7,285,000			
June	7,050,000			
July	7,285,000			
August	7,285,000			
September	7,050,000			

TDCJ CLEMENS	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	13,950,000	10,953,000	(2,997,000)	(2,997,000)
November	13,500,000	10,965,000	(2,535,000)	(5,532,000)
December	13,950,000	10,910,000	(3,040,000)	(8,572,000)
January	13,950,000	9,810,000	(4,140,000)	(12,712,000)
February	13,050,000	9,685,000	(3,365,000)	(16,077,000)
March	13,950,000	10,375,000	(3,575,000)	(19,652,000)
April	13,500,000			
May	13,950,000			
June	13,500,000			
July	13,950,000			
August	13,950,000			
September	13,500,000			

2019-2020 WATER USAGE

TDCJ WAYNE SCOTT	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	13,950,000	11,031,000	(2,919,000)	(2,919,000)
November	13,500,000	9,929,000	(3,571,000)	(6,490,000)
December	13,950,000	11,042,000	(2,908,000)	(9,398,000)
January	13,950,000	9,509,000	(4,441,000)	(13,839,000)
February	13,050,000	7,327,000	(5,723,000)	(19,562,000)
March	13,950,000	7,842,000	(6,108,000)	(25,670,000)
April	13,500,000			
May	13,950,000			
June	13,500,000			
July	13,950,000			
August	13,950,000			
September	13,500,000			

DOW CHEMICAL	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	31,000,000	26,253,000	(4,747,000)	(4,747,000)
November	30,000,000	26,873,000	(3,127,000)	(7,874,000)
December	31,000,000	27,186,000	(3,814,000)	(11,688,000)
January	31,000,000	26,303,000	(4,697,000)	(16,385,000)
February	29,000,000	24,563,000	(4,437,000)	(20,822,000)
March	31,000,000	25,093,000	(5,907,000)	(26,729,000)
April	30,000,000			
May	31,000,000			
June	30,000,000			
July	31,000,000			
August	31,000,000			
September	30,000,000			

ROSENBERG 5.7 MGD	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	176,700,000	99,990,784	(76,709,216)	(76,709,216)
November	171,000,000	79,721,856	(91,278,144)	(167,987,360)
December	176,700,000	80,656,768	(96,043,232)	(264,030,592)
January	176,700,000	70,708,096	(105,991,904)	(370,022,496)
February	165,300,000	62,991,616	(102,308,384)	(472,330,880)
March	176,700,000	68,015,616	(108,684,384)	(581,015,264)
April	171,000,000			
May	176,700,000			
June	171,000,000			
July	176,700,000			
August	176,700,000			
September	171,000,000			

ROSENBERG 3.0 MGD	CONTRACTED GALLONS	GALLONS ACTUALLY USED	GALLONS OVER/(UNDER) CONTRACT	TOTAL GALLONS OVER/(UNDER) CONTRACT
October	93,000,000	99,990,784	6,990,784	6,990,784
November	90,000,000	79,721,856	(10,278,144)	(3,287,360)
December	93,000,000	80,656,768	(12,343,232)	(15,630,592)
January	93,000,000	70,708,096	(22,291,904)	(37,922,496)
February	87,000,000	62,991,616	(24,008,384)	(61,930,880)
March	93,000,000	68,015,616	(24,984,384)	(86,915,264)
April	90,000,000			
May	93,000,000			
June	90,000,000			
July	93,000,000			
August	93,000,000			
September	90,000,000			

Joyce Hudman
County Clerk
Brazoria County, Texas

LAST UPDATED AT OUR JUNE 29, 2012 MEETING

Joyce Hudman

	2020	2021	2022	2023	2024
JAN			BWA Salary Review		County Clerk Board Approve: DCP; WCP;WCIR due TCEQ May 1, 2024; next due: May 1, 2029
FEB					
MAR	Fin. Audit Approval Rev. Personnel Policy Rev. Investment Pol.	Fin. Audit Approval Rev. Personnel Policy Rev. Investment Pol.	Fin. Audit Approval Rev. Personnel Policy Rev. Investment Pol.	Fin. Audit Approval Rev. Personnel Policy Rev. Investment Pol.	Fin. Audit Approval Rev. Personnel Policy Rev. Investment Pol.
APR	Begin Annual Expense Budget due Jul 1	Begin Annual Expense Budget due Jul 1	Begin Annual Expense Budget due Jul 1	Begin Annual Expense Budget due Jul 1	Begin Annual Expense Budget due Jul 1
MAY		Review Bylaws		Review Bylaws	
JUN	Approve Exp. Budg. due 7/1;Cap Budg due 10/1; Appt GM rev Committee	Approve Exp. Budg. due 7/1;Cap Budg due 10/1; Appt GM rev Committee	Approve Exp. Budg. due 7/1;Cap Budg due 10/1; Appt GM rev Committee	Approve Exp. Budg. due 7/1;Cap Budg due 10/1; Appt GM rev Committee	Approve Exp. Budg. due 7/1;Cap Budg due 10/1; Appt GM rev Committee
JUL	GM Perf Eval. Approve Cap Budget	GM Perf Eval. Approve Cap Budget	GM Perf Eval. Approve Cap Budget	GM Perf Eval. Approve Cap Budget	GM Perf Eval. Approve Cap Budget
AUG					
SEP	Installation of Board Members Election of Officers	Installation of Board Members Election of Officers	Installation of Board Members Election of Officers	Installation of Board Members Election of Officers	Installation of Board Members Election of Officers
OCT	Set date Nov/Dec mtg	Set date Nov/Dec mtg	Set date Nov/Dec mtg	Set date Nov/Dec mtg	Set date Nov/Dec mtg
NOV					
DEC					

Joyce Hudman
County Clerk
Brazoria County, Texas

RESOLUTION REQUESTING FINANCIAL ASSISTANCE FROM THE TEXAS WATER DEVELOPMENT BOARD; AUTHORIZING THE FILING OF AN APPLICATION FOR ASSISTANCE; AND MAKING CERTAIN FINDINGS IN CONNECTION THEREWITH

**THE STATE OF TEXAS §
COUNTY OF BRAZORIA §
BRAZOSPORT WATER AUTHORITY §**

WHEREAS, the Brazosport Water Authority (the "Authority") has determined that it is necessary and feasible for the continued supply to the Authority's customers for the Authority to make improvements and construct additional storage of water at or near its current facility;

WHEREAS, the Authority deems it necessary to apply to the Texas Water Development Board for financial assistance; and

WHEREAS, in accordance with the rules and regulations of the Texas Water Development Board, the Board of Directors is required to adopt a resolution requesting financial assistance from the Texas Water Development Board, which resolution shall accompany such application;

WHEREAS, it is hereby officially found and determined that public notice of the time, place, and purpose of said meeting was given, as required by Texas Government Code, Chapter 551.

BE IT RESOLVED BY THE BOARD OF DIRECTORS OF BRAZOSPORT WATER AUTHORITY:

1. An application is hereby approved and authorized to be filed with the Texas Water Development Board seeking financial assistance in an amount not to exceed \$20,000,000 to provide the costs of constructing water system improvement projects as further described in the application for financial assistance.

2. That General Manager Ronald Woodruff is hereby designated the authorized representative of the Authority for the purpose of furnishing such information and executing such documents as may be required in connection with the preparing and filing of such application for financial assistance and with complying with the rules of the Texas Water Development Board.

3. The following firms and individuals are hereby authorized and directed to aid and assist in the preparation and submission of any application to the Texas Water Development Board and appear on behalf of and represent the Brazosport Water Authority before any hearing held by the Texas Water Development Board on such application, to wit:

Financial Advisor	Joe Morrow Hilltop Securities
Engineer	Rick Bell Dow Engineering Company
Bond Counsel	Tom Sage Hunton Andrews Kurth LLP

Joyce Hudman
County Clerk
Brazoria County, Texas

PASSED AND ADOPTED this 28th day of April, 2020.

BRAZOSPORT WATER AUTHORITY

President, Board of Directors

ATTEST

Secretary, Board of Directors

Joyce Hudman
County Clerk
Brazoria County, Texas

**BRAZOSPORT WATER AUTHORITY
2020/2021 EXPENSE BUDGET**

DRAFT REV. 3/24/20

	ACTUAL REVENUES/ EXPENSES 2015-2016	BUDGET 2016-2017	ACTUAL REVENUES/ EXPENSES 2016-2017	BUDGET 2017-2018	ACTUAL REVENUES/ EXPENSES 2017-2018	BUDGET 2018-2019	ACTUAL REVENUES/ EXPENSES 2018-2019	BUDGET 2019-2020	ESTIMATED REVENUES/ EXPENSES 2019-2020	PROPOSED BUDGET 2020-2021
OPERATING REVENUES RATE Participating Customers	\$2.63	\$2.94	\$2.94	\$3.05	\$3.05	\$3.12	\$3.12	\$3.30	\$3.30	\$3.40
Angleton @ 1,800,000	1,739,728	1,931,580	1,931,580	2,003,850	2,003,850	2,049,840	2,049,840	2,174,040	2,174,040	2,233,800
Brazoria @ 315,000	288,774	321,930	336,191	333,975	347,883	358,722	358,722	380,457	380,457	390,915
Clute @ 1,000,000	962,580	1,073,100	1,073,100	1,113,250	1,138,800	1,138,800	1,138,800	1,207,800	1,207,800	1,241,000
Freeport @ 2,000,000	1,925,160	2,146,200	2,146,200	2,226,500	2,226,500	2,277,600	2,277,600	2,415,600	2,415,600	2,482,000
Lake Jackson @ 2,000,000	1,925,160	2,146,200	2,146,200	2,226,500	2,226,500	2,277,600	2,277,600	2,415,600	2,415,600	2,482,000
Oyster Creek @ 164,000	107,458	101,945	136,537	138,043	145,461	150,322	179,207	181,170	181,170	203,524
Richwood @ 235,000	226,206	252,179	252,179	261,614	261,614	267,618	267,618	283,833	283,833	291,635
DEBT REVENUES RATE LT Non-Participating Customers	\$0.87	\$1.15	\$1.15	\$1.20	\$1.20	\$1.25	\$1.25	\$1.30	\$1.30	\$1.33
Rosenberg @ 5,700,000	1,814,904	2,392,575	2,392,575	2,496,600	2,496,600	2,600,625	2,600,625	2,712,060	2,712,060	2,767,065
OPERATING REVENUES RATE LT Non-Participating Customers	\$3.12	\$3.12	\$3.12	\$3.23	\$3.23	\$3.30	\$3.30	\$3.48	\$3.48	\$3.58
Dow Chemical @ 1,000,000		1,138,800	1,166,023	1,178,950	1,183,620	1,204,500	1,204,973	1,273,680	1,273,680	1,306,700
OPERATING REVENUES RATE ST Non-Participating Customers	\$2.98	\$3.29	\$3.29	\$3.40	\$3.40	\$3.47	\$3.47	\$3.65	\$3.65	\$3.75
TDCJ-Clintens and Wayne Scott	981,612	1,080,765	1,080,765	1,116,900	1,183,913	1,139,895	1,139,895	1,202,310	1,202,310	1,231,875
Dow Chemical	1,095,639				5,380					
Other Water Sales	12,313		1,120					12,769		
OPERATING REVENUES RATE LT Non-Participating Customers				\$2.03	\$2.03	\$2.05	\$2.05	\$2.23	\$2.23	\$2.25
Rosenberg @ 3,000,000				2,033,328	2,244,750	2,116,691	2,116,691	2,448,540	2,448,540	2,463,750
(Rosenberg 17/18 calculated at 4 mths)				742,980						
SUB-TOTAL	11,079,624	12,585,274	12,662,470	13,839,164	13,299,899	15,710,274	15,624,342	16,695,092	16,695,092	17,094,266
OTHER REVENUE										
Interest Income	332,429	35,000	708,672	100,000	896,249	100,000	100,000	100,000	100,000	100,000
SUB-TOTAL	332,429	35,000	708,672	100,000	896,249	100,000	100,000	100,000	100,000	100,000
TOTAL REVENUES	11,412,053	12,620,274	13,371,142	13,939,164	14,196,148	15,810,274	15,724,342	16,795,092	16,795,092	17,194,266

Joyce Hudman
County Clerk
Brazoria County, Texas

**BRAZOSPORT WATER AUTHORITY
2020/2021 EXPENSE BUDGET**

DRAFT REV. 3/24/20

	ACTUAL REVENUES/ EXPENSES 2015-2016	BUDGET 2016-2017	ACTUAL REVENUES/ EXPENSES 2016-2017	BUDGET 2017-2018	ACTUAL REVENUES/ EXPENSES 2017-2018	BUDGET 2018-2019	ACTUAL REVENUES/ EXPENSES 2018-2019	BUDGET 2019-2020	ESTIMATED REVENUES/ EXPENSES 2019-2020	PROPOSED BUDGET 2020-2021
EXPENDITURES										
PAYROLL AND BENEFITS										
Wages	1,293,429	1,559,620	1,435,522	1,800,000	1,445,512	1,900,000	1,572,869	2,014,000	1,954,013	2,102,975
Payroll Taxes	96,752	124,770	102,945	144,000	107,636	152,000	113,902	162,000	156,321	168,660
Retirement	70,181	77,981	84,791	90,000	87,011	114,000	85,440	141,000	136,781	148,100
Group Insurance	279,318	360,000	356,748	410,000	359,110	450,000	442,517	520,000	525,200	590,000
Worker's Comp Insurance	11,795	32,000	25,506	32,000	27,418	35,000	25,403	35,000	27,500	35,000
SUB-TOTAL	1,751,475	2,154,371	2,005,512	2,476,000	2,026,687	2,651,000	2,240,131	2,872,000	2,799,815	3,044,735
WATER PRODUCTION EXPENSES										
Raw Water Storage & Transfer	535,713	640,000	564,108	640,000	645,953	815,000	743,776	1,222,020	1,222,020	906,220
Water Purchase										370,000
Power	257,596	326,600	275,630	375,000	311,269	515,000	510,832	530,000	530,000	600,000
Residuals	496,796	570,000	445,204	570,000	486,407	770,000	677,919	800,000	800,000	725,000
Ammonium Sulfate	24,641	26,200	23,306	30,000	28,391	35,000	35,912	35,000	45,000	45,000
Chlorine	40,859	55,800	31,607	66,000	50,786	100,000	70,107	100,000	90,000	100,000
Alum	159,712	168,600	137,438	190,000	163,020	190,000	211,811	275,000	275,000	230,000
Sodium Chlorite	175,334	184,400	142,208	235,000	153,497	322,000	190,296	250,000	250,000	250,000
Cationic Polymer	122,201	126,500	100,239	167,000	79,658	230,000	134,800	200,000	160,000	200,000
Anionic Polymer	67,620	88,500	46,059	80,000	55,190	120,000	84,496	140,000	110,000	100,000
Caustic Soda	62,565	71,750	44,029	84,000	110,359	125,000	173,564	225,000	225,000	250,000
Fluoride	8,025	14,750	0	8,000	0	8,000	1,279	0	0	0
Carbon	7,185	10,500	7,125	10,500	0	15,000	13,581	15,000	46,632	47,000
Copper Sulfate	109,206	95,000	66,912	110,000	99,190	150,000	121,889	150,000	150,000	140,000
Sequester (polyphosphate)	58,561	105,400	33,748	108,000	57,500	150,000	62,968	125,000	100,000	80,000
Poly-aluminum Chloride	0	7,400	0	0	0	200,000	0	100,000	0	0
Ferrous Chloride	1,302	7,000	0	7,000	0	7,000	0	7,000	0	0
Pilot Chemicals	0	0	0	0	0	0	0	0	0	95,000
Chemical Delivery Charges	905	1,500	2,571	2,000	575	2,500	0	2,500	0	0
Inventory Adjustment										
SUB-TOTAL	2,128,221	2,501,900	1,920,183	2,682,500	2,241,797	3,754,500	3,033,230	4,176,520	4,003,652	4,138,220

Joyce Hudman
County Clerk
Brazoria County, Texas

**BRAZOSPORT WATER AUTHORITY
2020/2021 EXPENSE BUDGET**

DRAFT REV.3/24/20

	ACTUAL REVENUES/ EXPENSES 2015-2016	BUDGET 2016-2017	ACTUAL REVENUES/ EXPENSES 2016-2017	BUDGET 2017-2018	ACTUAL REVENUES/ EXPENSES 2017-2018	BUDGET 2018-2019	ACTUAL REVENUES/ EXPENSES 2018-2019	BUDGET 2019-2020	ESTIMATED REVENUES/ EXPENSES 2019-2020	PROPOSED BUDGET 2020-2021
PROCESS CONTROL EXPENSES										
QUALITY CONTROL										
Operations Lab	26,748	35,000	20,512	39,000	45,282	40,000	40,315	50,000	50,000	50,000
Other Labs	5,082	25,000	8,617	40,000	10,050	40,000	45,805	40,000	50,000	50,000
SUB-TOTAL	31,830	60,000	29,129	79,000	55,332	80,000	86,120	90,000	100,000	100,000
MAINTENANCE EXPENSES										
Tools/Equipment	33,024	100,000	43,313	100,000	49,797	100,000	101,681	100,000	110,000	125,000
Buildings/Grounds	27,855	60,000	38,770	60,000	43,123	60,000	55,280	80,000	92,000	100,000
Sewer/Garbage	1,842	2,000	1,884	2,000	1,900	2,000	1,937	2,500	2,500	2,500
Vehicles	8,395	15,000	8,379	15,000	11,680	25,000	18,264	25,000	25,000	20,000
Office/Computer Equipment	9,495	20,000	23,855	40,000	18,949	40,000	34,304	40,000	40,000	40,000
Rentals	13,851	17,500	18,388	17,500	8,755	35,000	11,164	35,000	35,000	35,000
Distribution System	17,483	75,000	26,328	75,000	47,729	75,000	69,504	100,000	100,000	100,000
Fuels	15,545	56,000	13,797	56,000	22,616	60,000	22,636	60,000	60,000	45,000
Freight (Oil)	5,292	6,000	12,571	10,000	9,580	10,000	6,117	10,000	6,000	10,000
Materials/Parts	50,641	85,000	47,437	85,000	55,816	85,000	53,783	90,000	90,000	100,000
Lab Maintenance	0	7,000	7,881	10,000	7,977	10,000	9,516	12,500	10,923	12,500
Sub Contractor expense	26,730	100,000	12,392	100,000	51,658	100,000	107,703	150,000	150,000	175,000
SUB-TOTAL	210,153	543,500	254,994	570,500	329,578	602,000	491,689	705,000	721,423	765,000

Joyce Hudman
County Clerk
Brazoria County, Texas

**BRAZOSPORT WATER AUTHORITY
2020/2021 EXPENSE BUDGET**

DRAFT REV. 3/24/20

	ACTUAL REVENUES/ EXPENSES 2015-2016	BUDGET 2016-2017	ACTUAL REVENUES/ EXPENSES 2016-2017	BUDGET 2017-2018	ACTUAL REVENUES/ EXPENSES 2017-2018	BUDGET 2018-2019	ACTUAL REVENUES/ EXPENSES 2018-2019	BUDGET 2019-2020	ESTIMATED REVENUES/ EXPENSES 2019-2020	PROPOSED BUDGET 2020-2021
ADMINISTRATIVE EXPENSES										
Office Supplies	6,640	10,000	7,697	20,000	6,282	20,000	10,205	20,000	20,000	20,000
Training	13,079	20,000	9,287	25,000	11,442	25,000	14,238	30,000	20,000	20,000
Dues/Permits/Licenses	37,027	52,000	35,438	52,000	36,952	52,000	67,397	52,000	45,000	50,000
Travel	23,140	36,000	19,983	40,000	18,261	40,000	23,553	50,000	20,000	30,000
Safety	3,526	15,000	3,590	20,000	9,584	30,000	18,122	30,000	25,000	30,000
Legal	42,496	55,000	36,882	55,000	39,299	55,000	19,867	55,000	55,000	40,000
Advertising	1,186	10,000	4,535	10,000	474	15,000	7,730	15,000	7,500	10,000
Reference Materials	936	2,800	1,526	3,500	1,911	3,500	1,567	3,500	3,500	3,500
Medical	10,506	15,000	9,213	25,000	11,034	25,000	10,649	30,000	20,000	30,000
Engineering/Studios	37,244	65,000	6,994	65,000	560	65,000	26,202	100,000	100,000	130,000
Communications	17,742	20,000	18,925	32,000	27,406	35,000	32,399	38,000	35,000	35,000
Accounting/Audit	33,018	31,000	37,100	35,000	34,010	42,000	43,989	45,000	64,000	69,000
Insurance	38,503	42,000	39,199	50,000	46,425	50,000	49,812	75,000	61,779	75,000
Additional Administrative Expenses	7,465	23,000	8,032	35,000	7,630	35,000	11,922	35,000	20,000	22,500
Bad Debt Expense	0	0	0	0	0	0	2,068	0	0	0
SUB-TOTAL	272,508	396,800	238,401	467,500	251,270	492,500	339,720	578,500	496,779	565,000
TOTAL EXPENDITURES	4,394,187	5,656,571	4,448,220	6,275,500	4,904,664	7,580,000	6,190,890	8,422,020	8,121,669	8,612,955

**BRAZOSPORT WATER AUTHORITY
 2020/2021 EXPENSE BUDGET**

DRAFT REV. 3/24/20

	ACTUAL REVENUES/ EXPENSES 2015-2016	BUDGET 2016-2017	ACTUAL REVENUES/ EXPENSES 2016-2017	BUDGET 2017-2018	ACTUAL REVENUES/ EXPENSES 2017-2018	BUDGET 2018-2019	ACTUAL REVENUES/ EXPENSES 2018-2019	BUDGET 2019-2020	ESTIMATED REVENUES/ EXPENSES 2019-2020	PROPOSED BUDGET 2020-2021
REVENUE VERSES EXPENDITURES										
Before Transfers	7,017,866	6,963,703	8,922,922	7,663,664	9,291,485	8,230,274	9,533,452	8,373,072	8,673,423	8,581,311
TRANSFERS										
Transfer to Debt Service	2,809,965	3,929,103	3,929,103	3,818,829	3,818,829	4,280,537	4,280,537	4,264,922	4,479,181	4,466,943
To Debt Service from Rosenberge	1,814,994	2,400,897	2,400,897	2,496,600	2,496,600	2,600,625	2,600,625	2,712,060	2,712,060	2,767,065
Debt Service Coverage (5% of bond payment)		325,000	325,000	325,000	325,000	345,000	345,000	345,000	345,000	345,000
Transfer to Drought Relief	0	0	0	0	0	0	0	0	0	0
Transfer to General Support Fund	752,000	117,700	1,050,000	480,000	1,400,000	600,000	920,000	600,000	600,000	600,000
Transfer to Renewal & Replacement	624,000	170,000	624,000	500,000	700,000	400,000	888,000	425,000	400,000	400,000
Transfer to Construction			150,000	0	500,000	0				
Transfer to Arbitrage										
SUB-TOTAL	6,000,959	6,942,700	8,479,000	7,620,429	9,240,429	8,226,162	9,034,162	8,346,982	8,536,241	8,579,008
TOTAL REVENUES	11,412,053	12,620,274	13,371,142	13,939,164	14,196,148	15,810,274	15,724,342	16,795,092	16,795,092	17,194,266
TOTAL EXPENDITURES	10,395,146	12,599,271	12,927,220	13,895,929	14,145,093	15,806,162	15,225,052	16,769,002	16,657,910	17,191,963
REVENUE VERSES EXPENDITURES										
After Transfers	1,016,907	21,003	443,922	43,235	51,056	4,112	490,290	26,090	137,182	2,303