

GULF COAST WATER AUTHORITY
FY 2021 RATE ORDER

RECITALS

WHEREAS, the Gulf Coast Water Authority (the "Authority"), is a conservation and reclamation district under the provisions of Section 59, Article XVI of the Texas Constitution created and operating under the provisions Chapter 712, Acts of the 59th Legislature, Regular Session, 1965 (originally codified as Article 8280-339, Vernon's Texas Civil Statutes), as amended; and

WHEREAS, the Board of Directors of the Authority has determined it necessary and prudent to adjust its rates for the sale of water;

NOW THEREFORE, be it ordered by the Board of Directors of the Gulf Coast Water Authority that:

ARTICLE I: FINDINGS; APPLICABILITY; EFFECTIVE DATE.

Section 1.01: Findings. Each of the recitals stated in this Rate Order are hereby adopted as findings of fact of the Board of Directors. All statutory and contractual requirements and conditions have been met for the establishment of fees, rates, and charges under this Rate Order.

Section 1.02: Applicability. This Rate Order shall be applicable to all sales of water, except for irrigation water contracts used in conjunction with agricultural use.

Section 1.02: Effective Date: Prior Resolutions or Orders. This Rate Order shall be effective immediately, provided, however, that the water rates provided for by this Order shall apply to all water delivered on or after September 1, 2020.

ARTICLE II: DEFINITIONS; INTERPRETATIONS; REFERENCES

Section 2.01: Definitions. The following terms used in this Rate Order shall have the following meanings:

"Authority" is defined in the recitals hereto and includes the legal successors or assigns of the Gulf Coast Water Authority.

"Raw Water" means and includes all untreated surface water diverted from Brazos River, Jones Creek, Oyster Creek, Chocolate Bayou, Mustang Bayou, and Hall's Bayou, to which the Authority has rights, powers, and authority under or evidenced by Certificate of Adjudication Nos. 12-5168, 12-5322, and 12-5171, and Water Permit No's 5169 and 5357, as amended, issued by the Texas Commission on Environmental Quality or its predecessors.

"Treated Surface Water" means water that is treated and produced by the Thomas Mackey Surface Water Treatment Plant in Texas City, Texas;

"Water Contracts" means all contracts of the Authority to deliver water, and includes any amendments or supplements to any Raw Water or Treated Surface Water Contract, and any substantially similar

contract or contracts hereafter entered into by the Authority with any customer relative to the sale of water (other than irrigation water contracts).

"Water Rates" shall mean the rates set forth in Attachment A hereof applicable to the sale of water to customers.

Section 2.02: Interpretations. The article, section, and subsection headings of this Rate Order are included herein for convenience of reference purposes only and shall not constitute a part of this Rate Order or affect its interpretation in any respect. Except where the context otherwise requires, words imparting the singular number shall include the plural and vice versa. References to an entity refer to the legal successors of such entity, and to the board of directors, officers, or other officials of such entity where appropriate.

Section 2.03: References. Any reference in this Rate Order to a document shall mean such document and all exhibits thereto as amended or supplemented from time to time.

ARTICLE III: WATER RATES

Section 3.01: Water Rates. Unless otherwise agreed in writing, the Water Rates shall be as stated in Exhibit A, attached hereto.

Section 3.02: Water Contracts. The various provisions of the Water Contracts shall govern all matters other than the prevailing rate for the sale of water, including but not limited to quality, quantity, diversion rates, diversion points, operations, repairs, maintenance, resales or exchanges, metering, billing, payment, credits against the Water Rates, collections, late fees, penalties and interest, shortages or water and force majeure, in respect of the sale of water thereunder. In the event that any provision of this Rate Order is in conflict with any provision of a Water Contract then the terms and provisions of this Rate Order shall control only with respect to the prevailing Water Rate, and the Water Contract shall control with respect to any other matter.

ARTICLE IV: FUTURE AMENDMENTS

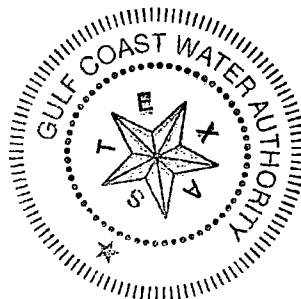
Section 4.01: Future Amendments. As determined necessary by the Authority, the Authority reserves the right to amend from time to time: (1) the Water Rates, charges and fees contained in this Rate Order; and (2) any other terms and provisions of this Rate Order.

PASSED AND APPROVED by the Board of Directors on June 25, 2020.


Russell C. Jones, President

ATTEST: 

(SEAL)





Gulf Coast Water Authority

EXHIBIT A 2021 WATER RATES

<u>CANAL- System A & B</u>	<u>O&M</u>	<u>Capital</u>	<u>Raw Water Conveyance</u>	<u>Stored Water - Pecan Grove</u>	<u>Option Water</u>
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Rates	116.64	38.77	94.39	285.23	141.00
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<u>CANAL- Chocolate Bayou</u>	<u>O&M</u>	<u>Capital</u>	<u>Raw Water Conveyance</u>
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Rates	188.07	118.72	75.55
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<u>INTERRUPTIBLE WATER</u>	<u>Interruptible Rates</u>
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Silvercreek Community Association	310.82
Sugar Creek Country Club	386.63
Mainland Concrete	249.80
First Colony Community Services (Fluor)	268.77
First Colony Commons	249.80
Riverbend Country Club	249.80
Diamond K	249.80
Mag Creek Country Club	249.80
Texas City Golf Course	249.80

<u>Thomas Mackey Water Treatment Plant Rates</u>	<u>Raw Water Conveyance</u>	<u>Capital</u>	<u>O&M</u>
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Rates	316.17	183.89	723.01
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<u>Texas City Reservoir Rates</u>	<u>Raw Water Conveyance</u>	<u>O&M</u>	<u>Capital</u>	<u>Bonds</u>		
				<u>Industrial Division</u>	<u>Ashland/T OPAZ</u>	<u>Water Treatment Plant</u>

Rates	249.80	15.56	24.90	29.81	29.81	25.91
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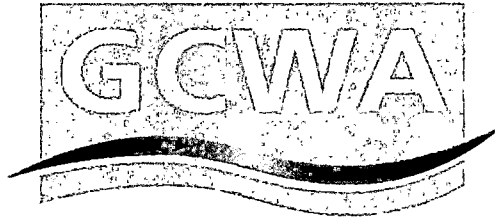
<u>Texas City Industrial Rates</u>	<u>Power</u>	<u>Raw Water Conveyance</u>	<u>O&M</u>	<u>Capital</u>	<u>Bonds</u>	
					<u>Texas City</u>	<u>Industrial</u>

Rates	30.05	320.06	76.71	81.68	N/A	51.98
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SPOT RAW WATER-(TRUCKED)

\$1,000 minimum up to first million and \$500 per half million thereafter.

*All rates are calculated in \$/MG.



Gulf Coast Water Authority
SUPPLEMENT TO EXHIBIT A
2021 WATER RATES

RAW WATER CONVEYANCE

CANAL SYSTEM A&B	CONTRACT QUANTITY	
	(MGD)	(\$/MG)
Industrial Division	121.0120	249.80
Ascend Performance Materials	17.8660	249.80
Ft. Bend WCID#2	10.5000	249.80
Missouri City	15.0000	249.80
Pecan Grove	2.3524	440.64
Sugar Land	10.0000	249.80
Underground Storage	1.6000	249.70
CHOCOLATE BAYOU		
INEOS Olefins and Polymers	24.0000	382.34
OPTION WATER		
Sugar Land	10.0000	141.00
Missouri City	10.0000	141.00
Pearland	10.0000	49.96
INTERRUPTIBLE WATER		
Silvercreek Community Association	0.0000	310.82
Sugar Creek Country Club	0.2098	386.63
Mainland Concrete	0.0329	249.80
First Colony Community Services (Fluor)	0.0803	268.77
First Colony Commons	0.0384	249.80
Riverbend Country Club	0.1370	249.80
Diamond K	0.0580	249.80
Mag Creek Country Club	0.4930	249.80
Texas City Golf Course	0.1095	249.80

SPOT RAW WATER-(TRUCKED)

\$1,000 minimum up to first million and \$500 per half million thereafter.



Gulf Coast Water Authority

**SUPPLEMENT TO EXHIBIT A
2021 WATER RATES**

TEXAS CITY RESERVOIR (TCR)

		RAW WATER CONVEYANCE		O & M		CAPITAL		*BONDS		AVERAGE COST PER (MG) BASED ON CONTRACT QUANTITIES	
		CONTRACT (MGD)	(\$/MG)	CONTRACT (MGD)	(\$/MG)	CONTRACT (MGD)	(\$/MG)	CONTRACT (MGD)	(\$/MG)	CONTRACT (MGD)	(\$/MG)
Industrial Division		62.0620	249.80	62.0620	15.56	62.0620	24.90	62.0620	29.81	62.0620	320.07
Ashland		1.0000	249.80	1.0000	15.56	1.0000	24.90	1.0000	29.81	1.0000	320.07
Topaz		0.3500	249.80	0.3500	15.56	0.3500	24.90	0.3500	29.81	0.3500	320.07
Thomas Mackey Water Treatment Plant		57.6000	249.80	57.6000	15.56	49.7000	24.90	57.6000	25.91	57.6000	323.55



Gulf Coast Water Authority

**SUPPLEMENT TO EXHIBIT A
2021 WATER RATES**

TEXAS CITY INDUSTRIAL (TCI)

	POWER		RAW WATER CONVEYANCE		O & M		CAPITAL		BONDS		AVERAGE COST PER (MG) BASED ON CONTRACT QUANTITIES	
	ESTIMATED		CONTRACT		CONTRACT		CONTRACT		CONTRACT		CONTRACT	
	(MGD)	(\$/MG)	(MGD)	(\$/MG)	(MGD)	(\$/MG)	(MGD)	(\$/MG)	(MGD)	(\$/MG)	(MGD)	(\$/MG)
Dow	6.2247	30.05	12.3910	320.06	12.3910	76.71	12.3910	81.68	12.3910	51.98	12.3910	545.51
Eastman	1.9414	30.05	8.5420	320.06	8.5420	76.71	8.5420	81.68	8.5420	51.98	8.5420	537.25
Valero	3.9607	30.05	6.5100	320.06	6.5100	76.71	6.5100	81.68	6.5100	51.98	6.5100	548.70
Blanchard Refining Company	28.9003	30.05	34.6000	320.06	34.6000	76.71	34.6000	81.68	32.6000	51.98	34.6000	555.52
Texas City (Highway 146)	N/A	N/A	0.0190	320.06	0.0190	76.71	0.0190	81.68	N/A	N/A	0.0190	478.43



Gulf Coast Water Authority

**SUPPLEMENT TO EXHIBIT A
2021 WATER RATES**

THOMAS MACKEY WATER TREATMENT PLANT

	RESERVE CAPACITY			O & M FY2019 ACTUAL METERED WATER		COST BASED ON FY2019 ACTUAL WATER	
		RAW WATER CONVEYANCE (\$/MG)	CAPITAL (\$/MG)				
	(MGD)			(MGD)	(\$/MG)	(MGD)	(\$/MG)
Texas City	11.5050	316.17	183.89	6.1060	723.01	6.1060	1,815.00
La Marque	2.7800	316.17	183.89	2.7740	723.01	2.7740	1,404.41
WCID #1	4.1650	316.17	183.89	2.1830	723.01	2.1830	1,677.07
Bacliff	1.1900	316.17	183.89	0.5780	723.01	0.5780	1,752.53
Bayview	0.3880	316.17	183.89	0.1090	723.01	0.1090	2,503.02
WCID #12	1.0430	316.17	183.89	0.6480	723.01	0.6480	3,199.36
San Leon	1.7850	316.17	183.89	0.6080	723.01	0.6080	2,191.10
League City	2.5440	316.17	183.89	1.5850	723.01	1.5850	1,653.08
Galveston	20.9900	316.17	183.89	10.6650	723.01	10.6650	1,796.36
Hitchcock	1.5000	316.17	183.89	0.7210	723.01	0.7210	1,763.34
WCID #8	1.0000	316.17	183.89	0.5230	723.01	0.5230	1,831.16
MUD #12	0.4500	316.17	183.89	0.1750	723.01	0.1750	2,008.86
FWSD #6	0.3600	316.17	183.89	0.1920	723.01	0.1920	2,806.57