Executive Summary - Enforcement Matter - Case No. 60785 Aqua Texas, Inc. RN101513653 Docket No. 2021-0750-MWD-E

Order Type: Findings Agreed Order Findings Order Justification: People or environmental receptors have been exposed to pollutants which exceed levels that are protective. Media: **MWD Small Business:** No Location(s) Where Violation(s) Occurred: Candlelight Hills WWTP, 18604 Candleview Drive, Spring, Harris County **Type of Operation:** Wastewater treatment facility **Other Significant Matters:** Additional Pending Enforcement Actions: No Past-Due Penalties: No Other: N/A Interested Third-Parties: None **Texas Register Publication Date:** December 29, 2023 Comments Received: No

Penalty Information

Total Penalty Assessed: \$30,400 Total Paid to General Revenue: \$30,400 Total Due to General Revenue: \$0 Payment Plan: N/A Compliance History Classifications: Person/CN - Satisfactory Site/RN - Satisfactory Major Source: No Statutory Limit Adjustment: N/A Applicable Penalty Policy: January 2021

Investigation Information

Complaint Date(s): N/A Complaint Information: N/A Date(s) of Investigation: January 29, 2021 Date(s) of NOE(s): April 30, 2021

Executive Summary – Enforcement Matter – Case No. 60785 Aqua Texas, Inc. RN101513653 Docket No. 2021-0750-MWD-E

Violation Information

Failed to comply with permitted effluent limitations for pH, dissolved oxygen, total suspended solids, ammonia nitrogen, *Escherichia coli*, and carbonaceous biochemical oxygen demand (5-day) [30 Tex. ADMIN. CODE § 305.125(1), Tex. WATER CODE § 26.121(a)(1), and Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0011314001, Effluent Limitations and Monitoring Requirements Nos. 1, 3, and 6].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

The Respondent implemented a corrective measure by achieving compliance with the permitted effluent limitations of TPDES Permit No. WQ0011314001 by July 31, 2021.

Technical Requirements:

N/A

Contact Information

TCEQ Attorney: N/A TCEQ Enforcement Coordinator: Taylor Williamson, Enforcement Division, Enforcement Team 1, MC R-12, (512) 239-2097; Michael Parrish, Enforcement Division, MC 219, (512) 239-2548 **Respondent:** Christopher R. Franklin, Chief Executive Officer, Aqua Texas, Inc., 1106 Clayton Lane, Suite 400 West, Austin, Texas 78723 Craig Blanchette, President, Aqua Texas, Inc., 1106 Clayton Lane, Suite 400 West, Austin, Texas 78723 **Respondent's Attorney:** N/A

| REAL PROPERTY OF | Policy Rev | Pe ision 5 (January 28, 2 | • | culatio | n Worksh | neet (PC | | ision February 11, 2021 |
|--------------------|---------------------------------------|--------------------------------|---------------------------------|---------------------------|--|---------------|---------------------------------|-------------------------|
| DATES | | 10-May-2021 3-May-2022 | Screening 21 | -May-2021 | EPA Due | | | |
| RESPO | | TY INFORMATI | | 109 2021 | | | | |
| | Respondent | Aqua Texas, Inc. | | | | | | |
| | g. Ent. Ref. No. ty/Site Region | | | | Major/M | inor Source | Minor | |
| CASE I | NFORMATION | | | | | | | |
| | f./Case ID No. | | | | No. o | of Violations | | |
| Med | lia Program(s) | 2021-0750-MWD Water Quality | -E | | Government | | No | |
| | Multi-Media | | | | Enf. (| | Taylor William Enforcement T | |
| Adr | nin. Penalty \$ I | imit Minimum | \$0 M a | aximum | \$25,000 | | | |
| | | | Penalty | Calcula | tion Section | on | | |
| ΤΟΤΑ | L BASE PENA | LTY (Sum of | , | | | 511 | Subtotal 1 | \$20,000 |
| ADJU | STMENTS (+ | /-) TO SUBTO | DTAL 1 | | | | | |
| | Subtotals 2-7 are of Compliance Hi | otained by multiplying | the Total Base Pen | alty (Subtotal : 62.0% | | | tals 2, 3, & 7 | \$12,400 |
| | - | Enhancement fo | | s of self-repo | orted effluent vio | olations and | $ais z_j S_j \propto J$ | \$12,400 |
| | Notes | | one NOV with ancement for Re | | | | | |
| | Culpability | No | | 0.0% | Enhancement | | Subtotal 4 | \$0 |
| | Notes | The Res | spondent does r | not meet the | culpability crite | eria. | | |
| | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| | Good Faith Eff | ort to Comply T | otal Adjustme | nts | | | Subtotal 5 | -\$2,000 |
| | | | | | | | | |
| | Economic Ben | Total EB Amounts | \$1,251 | | Enhancement* d at the Total EB \$ A | Amount | Subtotal 6 | \$0 |
| | Estimated | Cost of Compliance | \$15,000 | | | | | |
| SUM (| OF SUBTOTA | LS 1-7 | | | | F | inal Subtotal | \$30,400 |
| OTHE | R FACTORS A | AS JUSTICE M | AY REQUIR | E | 0.0% | | Adjustment | \$0 |
| Reduces of | or enhances the Fina | I Subtotal by the indic | ated percentage. | | | | | |
| | Notes | | | | | | | |
| | | | | | | Final Pen | alty Amount | \$30,400 |
| STATI | | | IT | | | Einal Acco | ssed Penalty | \$30,400 |
| STAT | | | | | | rillai Asse | sseu Penalty | \$30,400 |
| DEFER Reduces t | | enalty by the indicated | percentage. | | 0.0% | Reduction | Adjustment | \$0 |
| | | | | | | | | |
| | Notes | No d | eferral is recom | mended for | Findings Orders | • | | |
| DAVA | BLE PENALT | | | | | | | ¢20.400 |
| PATA | DLE PENALI | | | | | | | \$30,400 |

| | NOVs | Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (<i>number of NOVs meeting criteria</i>) | 7 | 35% | |
|---------|--------------------------------|--|-----------------|------------|-----|
| | | Other written NOVs | 1 | 2% | |
| | | Any agreed final enforcement orders containing a denial of liability (<i>number of orders meeting criteria</i>) | 0 | 0% | |
| | Orders | Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission | 0 | 0% | |
| | Judgments | Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (<i>number of judgments or consent decrees meeting criteria</i>) | 0 | 0% | |
| | and Consent Decrees | Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government | 0 | 0% | |
| | Convictions | Any criminal convictions of this state or the federal government (<i>number of counts</i>) | 0 | 0% | |
| | Emissions | Chronic excessive emissions events (number of events) | 0 | 0% | |
| | Audits | Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted) | 0 | 0% | |
| | Addits | Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations were disclosed</i>) | 0 | 0% | |
| | | | | T | |
| | | Environmental management systems in place for one year or more | No | 0% | |
| | Other | Voluntary on-site compliance assessments conducted by the executive director under a special assistance program | No | 0% | |
| | | Participation in a voluntary pollution reduction program | No | 0% | |
| | | Early compliance with, or offer of a product that meets future state or federal government environmental requirements | No | 0% | |
| | | Adjustment Per | centage (Sub | total 2) [| 37% |
| >> Re | peat Violator | (Subtotal 3) | | | |
| | Yes | | centage (Sub | total 3) | 25% |
| >> Co | mpliance Histo | ory Person Classification (Subtotal 7) | | | |
| | Satisfactory I | | centage (Sub | total 7) | 0% |
| >> Co | mpliance Histo | ory Summary | | | |
| | Compliance History Notes | Enhancement for seven months of self-reported effluent violations and one NOV violations. Enhancement for Repeat Violator classification. | with dissimilar | | |
| | | Total Compliance History Adjustment Percentage (S | Subtotals 2, | 3, & 7) | 62% |
| >> Fina | I Compliance | History Adjustment | | , | - |
| | | Final Adjustment Percent | age *capped a | at 100% | 62% |
| | | | | | |

Screening Date 21-May-2021 Respondent Aqua Texas, Inc. Case ID No. 60785 Reg. Ent. Reference No. RN101513653 Media Water Quality Enf. Coordinator Taylor Williamson

Component Number of...

Compliance History Worksheet >> Compliance History Site Enhancement (Subtotal 2)

Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021

Adjust.

Number

PCW

Docket No. 2021-0750-MWD-E

| | Scre | ening Date | 21-May-2021 | | Docket | No. 2021-0750-MWD-E | | PCW |
|----------|-----------------|---|---|--|--|--|--|--|
| | F | Respondent | Aqua Texas, In | с. | | | Policy R | evision 5 (January 28, 2021) |
| | | Case ID No. | | | | | РСИ | V Revision February 11, 2021 |
| Reg. | Ent. Re | | RN101513653 | | | | | |
| | | | Water Quality | | | | | |
| | | | Taylor Williams | son | | | | |
| | VIOI | ation Number | | | | | | |
| | | Rule Cite(s) | Pollutant Dis | charge Elimina | ation System ("TPI | er Code § 26.121(a)(1), and DES") Permit No. WQ001131 Lequirements Nos. 1 and 6 | | |
| | Violatio | n Description | Failed to cor | nply with perr | mitted effluent limi effluent violation | tations, as shown in the atta table. | ached | |
| | | | | | | Base | Penalty | \$25,000 |
| >> Env | vironme | ntal, Proper | ty and Hum | | Matrix | | | |
| | | Release | Major | Harm Moderate | Minor | | | |
| OR | | Actual | | Moderate | | | | |
| | | Potential | | | | Percent 50.0% | | |
| | | tic Matuix | | | | | | |
| >>Proč | gramma | tic Matrix Falsification | Major | Moderate | Minor | | | |
| | | | | | | Percent 0.0% | | |
| | | | | | | | | |
| | Matrix Notes | oxygen dem protective considered. | and (5-day) to o levels. Total sus . Human health | determine whe spended solids or the enviror | ether the discharge s, dissolved oxyge nment has been ex | en and carbonaceous biocher ed amounts of pollutants exc n, and <i>Escherichia coli</i> were posed to pollutants which ex eceptors as a result of the vi | ceeded also kceed | |
| | | | | | | Adjustment | \$12,500 | |
| | | | | | | | | |
| | | | | | | | <u>412,500</u> | |
| | | | | | | | <u> </u> | \$12,500 |
| Violatio | on Event | s | | | | | [| \$12,500 |
| Violatio | on Event | | Violation Events | 1 | | | [| \$12,500 |
| Violatio | on Event | | /iolation Events | 1 | 3 | 0 Number of violation da | [| \$12,500 |
| Violatio | on Event | | daily | 1 | 3 | | [| \$12,500 |
| Violatio | on Event | | daily weekly | | 3 | | [| \$12,500 |
| Violatio | on Event | | daily weekly monthly | 1 | 3 | 0 Number of violation da | ays | |
| Violatio | on Event | | daily weekly | | 3 | | ays | \$12,500 \$12,500 |
| Violatio | on Event | | daily weekly monthly quarterly semiannual annual | | 3 | 0 Number of violation da | ays | |
| Violatio | on Event | | daily weekly monthly quarterly semiannual | | 3 | 0 Number of violation da | ays | |
| Violatio | on Event | Number of \ | daily weekly monthly quarterly semiannual annual single event | | | 0 Number of violation da | ays | |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event | | ended for the mon | O Number of violation da Violation Base | ays | |
| | | Number of V | daily weekly monthly quarterly semiannual annual single event | x x ent is recomm 10.0% Before NOE/NOV | ended for the mon | 0 Number of violation da Violation Base th of September 2020. | ays Penalty | \$12,500 |
| | | Number of V | daily weekly monthly quarterly semiannual annual single event | ent is recomm | ended for the mon | 0 Number of violation da Violation Base th of September 2020. | ays Penalty | \$12,500 |
| | | Number of V | daily weekly monthly quarterly semiannual annual single event One monthly even ply Extraordinary Ordinary | ent is recomm | ended for the mon | 0 Number of violation da Violation Base th of September 2020. | ays Penalty | \$12,500 |
| | | Number of V | daily weekly monthly quarterly semiannual annual single event | ent is recomm | ended for the mon | ONumber of violation da Violation Base I th of September 2020. | ays Penalty | \$12,500 |
| | | Number of V | daily weekly monthly quarterly semiannual annual single event One monthly even ply Extraordinary Ordinary | ent is recomm | ended for the mon | ONumber of violation da Violation Base I th of September 2020. Re ettlement Offer | ays Penalty | \$12,500 |
| | | Number of V | daily weekly monthly quarterly semiannual annual single event One monthly even ply Extraordinary Ordinary N/A | ent is recomm | nended for the mon | ONumber of violation da Violation Base I th of September 2020. Re ettlement Offer | ays Penalty eduction | \$12,500 |
| Good F | aith Effo | Number of V | daily weekly monthly quarterly semiannual annual single event One monthly even ply Extraordinary Ordinary N/A | ent is recomm | nended for the mon | O Number of violation da Violation Base th of September 2020. Re ettlement Offer | Penalty | \$12,500 |
| Good F | aith Effo | Number of V | daily weekly monthly quarterly semiannual annual single event One monthly event Extraordinary Ordinary N/A Notes | ant is recomm | nended for the mon | O Number of violation da Violation Base I th of September 2020. Re ettlement Offer d compliance as of D21. Violation S | Penalty Penalty eduction | \$12,500 |
| Good F | aith Effo | Number of V | daily weekly monthly quarterly semiannual annual single event One monthly event Extraordinary Ordinary N/A Notes | ent is recomm | ended for the mon NOE/NOV to EDPRP/S NOE/NOV to EDPRP/S Sepondent achiever July 31, 20 | O Number of violation da Violation Base th of September 2020. Re ettlement Offer d compliance as of D21. Violation S Statutory Limit T | Penalty Penalty eduction Gubtotal Gubtotal | \$12,500 \$1,250 \$1,250 \$11,250 \$11,250 \$19,000 |

| | E | conomic | Benefit | Wo | rksheet | | |
|--|---------------------------|---|-----------------------------------|--------------------|---|---|-------------------------|
| Respondent Case ID No. Reg. Ent. Reference No. | 60785 | | | | | | |
| | Water Quality | | | | | Percent Interest | Years of Depreciation |
| | | | | | | 5.0 | 15 |
| | Item Cost | Date Required | Final Date | Yrs | Interest Saved | Costs Saved | EB Amount |
| Item Description | | | | | | | |
| | | | | | | | |
| Delayed Costs | | | | | | | |
| Equipment | | | | 0.00 | \$0 | \$0 | \$0 |
| Buildings | | | | 0.00 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.00 | \$0 | \$0 | \$0 |
| Engineering/Construction | | | | 0.00 | \$0 | \$0 | \$0 |
| Land | | | | 0.00 | \$0 | n/a | \$0 |
| Record Keeping System | | | | 0.00 | \$0 | n/a | \$0 |
| Training/Sampling | | | | 0.00 | \$0 | n/a | \$0 |
| Remediation/Disposal | | | | 0.00 | \$0 | n/a | \$0 |
| Permit Costs | ±15.000 | 20 Nov 2010 | 21 1.1 2021 | 0.00 | \$0 | n/a | \$0 |
| Other (as needed) | \$15,000 | 30-Nov-2019 | <u>31-Jui-2021</u> | 1.67 | \$1,251 | n/a | \$1,251 |
| Notes for DELAYED costs | to the Facility end da | y, and achieve cor ate of the first mo | npliance with t nth of noncomp | he perm pliance | nitted effluent limit and the Final Date | he necessary repair tations. The Date R is the date of comp | equired is the pliance. |
| Avoided Costs | ANNU | ALIZE avoided co | osts before en | | | one-time avoided | _ |
| Disposal | | | | 0.00 | \$0 | \$0 | \$0 |
| Personnel | | | | 0.00 | \$0 | \$0 | \$0 |
| Inspection/Reporting/Sampling | | | | 0.00 | \$0 | \$0 | \$0 |
| Supplies/Equipment | | | | 0.00 | \$0 | \$0 | <u>\$0</u> |
| Financial Assurance ONE-TIME avoided costs | | | | 0.00 | \$0 \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.00 | \$0 | <u>\$0</u> \$0 | <u>\$0</u> \$0 |
| other (as needed) | | | | 0.00 | <u> </u> | <u> </u> | <u> </u> |
| Notes for AVOIDED costs | | | | | | | |
| Approx. Cost of Compliance | | \$15,000 | | | TOTAL | | \$1,251 |

| | Scre | ening Date | 21-May-2021 | | Docket | No. 2021-0750-MWD-E | | PCW |
|----------|-----------------|---------------------------|--|--|---|---|--|---|
| | R | espondent | Aqua Texas, In | IC. | | | Policy I | Revision 5 (January 28, 2021) |
| | C | ase ID No. | 60785 | | | | PC | W Revision February 11, 2021 |
| Reg. | Ent. Ref | | RN101513653 | | | | | |
| | | | Water Quality | | | | | |
| | | | Taylor Williams | son | | | | |
| | Viola | tion Number | | | 105(1) Tax Mata | | | |
| | | Rule elle(3) | | | | er Code § 26.121(a)(1), and s and Monitoring Requireme | | |
| | | | | | 1 and 3 | s and the second second second | | |
| | | | | | | | | |
| | | | | | | | | |
| | Violation | n Description | Failed to col | mply with per | effluent violation | tations, as shown in the att | tached | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | Base | Penalty | \$25,000 |
| | - | | | | | 2000 | | \$20,000 |
| >> Env | vironme | ntal, Prope | rty and Hum | nan Health Harm | Matrix | | | |
| | | Release | Major | Moderate | Minor | | | |
| OR | | Actual | | | × | - | | |
| | | Potential | | | | Percent 15.0% | | |
| >>Prog | gramma | tic Matrix | | | | | | |
| | | Falsification | Major | Moderate | Minor | | | |
| | | | | | | Percent 0.0% | | |
| | | A simplified r | nodel was used | to evaluate a | mmonia nitrogen to | o determine whether the di | scharged | |
| | Matrix | | | | - | spended solids and pH wer | - | |
| | Matrix Notes | | | | | posed to insignificant amou | | |
| | Notes | pollutants | that do not exc | | at are protective of a result of the viola | human health or environm | ental | |
| | l | | | Teceptors as | | | | |
| | | | | | | Adjustment | \$21,250 | |
| | | | | | | | | |
| | | | | | | | | \$3,750 |
| Violatio | n Event | c | | | | | | |
| Violatio | on Event | S | | | | | | |
| Violatio | on Event | | /iolation Events | 2 | 92 | | | |
| Violatio | on Event | | | 2 | 92 | | | |
| Violatio | on Event | | /iolation Events daily weekly | 2 | 92 | | | |
| Violatio | on Event | | daily weekly monthly | 2 | 92 | 2 Number of violation of | days | \$3,750 |
| Violatio | on Event | | daily weekly monthly quarterly | 2 | 92 | | days | \$3,750 |
| Violatio | on Event | | daily weekly monthly | | 92 | 2 Number of violation of | days | \$3,750 |
| Violatio | on Event | | daily weekly monthly quarterly semiannual | | 92 | 2 Number of violation of | days | \$3,750 |
| Violatio | on Event | Number of \ | daily weekly monthly quarterly semiannual annual single event | X | | 2 Number of violation of Violation of Violation Base | days Penalty | \$3,750 |
| Violatio | on Event | Number of \ | daily weekly monthly quarterly semiannual annual single event | x | for the periods cor | 2 Number of violation of Violation Base | days Penalty | \$3,750 |
| Violatio | on Event | Number of \ | daily weekly monthly quarterly semiannual annual single event | x | | 2 Number of violation of Violation Base | days Penalty | \$3,750 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event | x | for the periods cor ugust and October 3 | 2 Number of violation of Violation Base | days Penalty | \$3,750 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event erly events are r | ecommended 2019, and Au | for the periods cor ugust and October 3 | 2Number of violation of Violation Base | days Penalty ember | \$3,750 \$7,500 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event erly events are r | recommended 2019, and Au 10.0% | for the periods cor ugust and October 3 NOE/NOV to EDPRP/Se | 2Number of violation of Violation Base | days Penalty ember | \$3,750 \$7,500 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event erly events are r | ecommended 2019, and Au 10.0% | for the periods cor ugust and October : | 2 Number of violation of Violation Base | days Penalty ember | \$3,750 \$7,500 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event erly events are r | recommended 2019, and Au Before NOE/NOV | for the periods cor ugust and October 2 NOE/NOV to EDPRP/Se | 2Number of violation of Violation Base Ptaining the months of Nove 2020. R attlement Offer | days Penalty ember | \$3,750 \$7,500 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event erly events are r | recommended 2019, and Au Before NOE/NOV | for the periods cor ugust and October 2 NOE/NOV to EDPRP/Se X espondent achieved | 2 Number of violation of Violation Base Violation Base Itaining the months of Nove 2020. | days Penalty ember | \$3,750 \$7,500 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event erly events are r | recommended 2019, and Au Before NOE/NOV | for the periods cor ugust and October 2 NOE/NOV to EDPRP/Se | 2 Number of violation of Violation Base Violation Base Itaining the months of Nove 2020. | days Penalty ember | \$3,750 \$7,500 |
| | | Number of \ | daily weekly monthly quarterly semiannual annual single event erly events are r | recommended 2019, and Au Before NOE/NOV | for the periods cor ugust and October 2 NOE/NOV to EDPRP/Se X espondent achieved | 2 Number of violation of Violation Base Violation Base Itaining the months of Nove 2020. | days Penalty ember | \$3,750 \$7,500 |
| Good F | aith Effc | Number of V Two quarte | daily weekly monthly quarterly semiannual annual single event erly events are r ply Extraordinary Ordinary N/A Notes | recommended 2019, and Au 10.0% Before NOE/NOV | for the periods cor ugust and October 2 NOE/NOV to EDPRP/Se X espondent achieved | 2 Number of violation of Violation Base ntaining the months of Nove 2020. | days Penalty ember ceduction Subtotal | \$3,750 \$7,500 \$750 |
| Good F | aith Effc | Number of V Two quarte | daily weekly monthly quarterly semiannual annual single event erly events are r Extraordinary Ordinary N/A Notes | ecommended 2019, and Au 10.0% Before NOE/NOV | for the periods cor ugust and October 2 NOE/NOV to EDPRP/Se x espondent achieved July 31, 20 | 2 Number of violation of Violation Base Itaining the months of Nove 2020. R Italement Offer d compliance as of 21. Violation S Statutory Limit | days Penalty ember eduction Subtotal Test | \$3,750 \$7,500 \$750 \$6,750 |
| Good F | aith Effc | Number of V Two quarte | daily weekly monthly quarterly semiannual annual single event erly events are r ply Extraordinary Ordinary N/A Notes | ecommended 2019, and Au 10.0% Before NOE/NOV | for the periods cor ugust and October 3 NOE/NOV to EDPRP/Se x espondent achieved July 31, 20 | 2 Number of violation of Violation Base ntaining the months of Nove 2020. | days Penalty ember ceduction Subtotal Test Ity Total | \$3,750 \$7,500 \$750 \$750 \$6,750 \$11,400 |

| | E | conomic | Benefit | Wo | rksheet | | |
|---|---------------------------------------|------------------|-------------------|------|--------------------|-------------------|--------------------------|
| Respondent | | าс. | | | | | |
| Case ID No. | | | | | | | |
| Reg. Ent. Reference No. | | | | | | | |
| Media Violation No. | Water Quality 2 | | | | | Percent Interest | Years of Depreciation |
| | | | | | | 5.0 | |
| | Item Cost | Date Required | Final Date | Yrs | Interest Saved | Costs Saved | EB Amount |
| Item Description | | | | | | | |
| item Description | | | | | | | |
| Delayed Costs | | | | | | | |
| Equipment | · · · · · · · · · · · · · · · · · · · | | | 0.00 | \$0 | \$0 | \$0 |
| Buildings | | | | 0.00 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.00 | \$0 | \$0 | \$0 |
| Engineering/Construction | | | | 0.00 | \$0 | \$0 | \$0 |
| Land | | | | 0.00 | \$0 | n/a | \$0 |
| Record Keeping System | | | | 0.00 | \$0 | n/a | \$0 |
| Training/Sampling | | | | 0.00 | \$0 | n/a | \$0 |
| Remediation/Disposal | | | | 0.00 | \$0 | n/a | \$0 |
| Permit Costs | | | | 0.00 | \$0 | n/a | \$0 |
| Other (as needed) | | | | 0.00 | \$0 | n/a | \$0 |
| Notes for DELAYED costs | | | | | it Worksheet No. 1 | | |
| Avoided Costs | ANNU | ALIZE avoided co | osts before en | | <u> </u> | one-time avoide | - |
| Disposal | | | | 0.00 | \$0 | \$0 | \$0 |
| Personnel | | | | 0.00 | \$0 | \$0 | \$0 |
| Inspection/Reporting/Sampling | | | | 0.00 | \$0 \$0 | \$0 \$0 | \$0 ¢0 |
| Supplies/Equipment Financial Assurance | | | | 0.00 | \$0 | <u>\$0</u> \$0 | \$0 \$0 |
| ONE-TIME avoided costs | | | | 0.00 | \$0 | \$0 | \$0 |
| Other (as needed) | | | | 0.00 | \$0 | \$0 | \$0 |
| Notes for AVOIDED costs | | <u></u> | | 0.00 | | 4 0 | |
| Approx. Cost of Compliance | | \$0 | | | TOTAL | | \$0 |

| Aqua Texas, Inc. | | | | | | | | |
|----------------------|-------------------------------------|--------------------|-----------------------|-----------------------|--------------------------|--|--|--|
| | Docket No. 2021-0750-MWD-E | | | | | | | |
| | TPD | ES Permit No. W | VQ0011314001 | | | | | |
| | | Case No. 6 | 0785 | | | | | |
| | | Effluent Violati | on Table | | | | | |
| | Dissolved Oxygen | рН | Total | Suspended Sol | ids | | | |
| | Minimum Conc. | Minimum | Daily Avg. Conc. | Single Grab Conc. | Daily Avg. Load. | | | |
| Monitoring Period | Limit = 4 mg/L | Limit = 6 SU | Limit = 15 mg/L | Limit = 60 mg/L | Limit = 50 lbs/day | | | |
| November 2019 | с | 5.93 | с | с | с | | | |
| September 2020 | 1 $1 $ $1 $ $1 $ $1 $ $1 $ $1 $ 1 | | | | | | | |
| October 2020 | с | 5.07 | 29.4 | с | с | | | |

| | Carbonaceous Biochemical Oxygen Demand (5-day) | | Escherichia coli | | Ammonia Nitrogen | | |
|----------------------|--|-----------------------|-----------------------------|------------------------------|----------------------|-----------------------|--------------------------|
| | Daily Avg. Conc. | Single Grab Conc. | Daily Avg. Conc. | Single Grab Conc. | Daily Avg. Conc. | Single Grab Conc. | Daily Avg. Load. |
| Monitoring Period | Limit = 10 mg/L | Limit = 35 mg/L | Limit = 63 MPN/100 mL | Limit = 200 MPN/100 mL | Limit = 3 mg/L | Limit = 15 mg/L | Limit = 10 lbs/day |
| August 2020 | с | с | с | с | 3.2934 | 33.7 | с |
| September 2020 | 35.1 | 99.9 | >2419.7 | >2419.7 | 25.9 | 34.4 | 22.6 |
| October 2020 | с | с | с | с | <4.76 | 22.6 | с |
| 2020 | c day = pound | | | c illigrams per lite | | 22.6 = standard ur | |

lbs/day = pounds per day mg/L = milligrams per liter SU = standard units MPN/100 mL = most probable number per 100 milliliters Avg. = Average Conc. = Concentration Load. = Loading c = compliant



Compliance History Report

Compliance History Report for CN604062463, RN101513653, Rating Year 2020 which includes Compliance History (CH) components from September 1, 2015, through August 31, 2020.

| Customer, Respondent, or Owner/Operator: | omer, Respondent, CN604062463, Aqua Texas, Inc. Classification: SATISFACTORY Rating: 5.57 vner/Operator: | | | | | |
|--|--|-------------------------------|------------------------|--|--|--|
| Regulated Entity: | RN101513653, CANDLELIGHT HILLS WWTP | Classification: SATISFACTORY | Rating: 45.82 | | | |
| Complexity Points: | 5 | Repeat Violator: YES | | | | |
| CH Group: | 08 - Sewage Treatment Facilities | | | | | |
| Location: | 18604 Candleview Drive, in Harris County | /, Texas | | | | |
| TCEQ Region: | REGION 12 - HOUSTON | | | | | |
| ID Number(s): WASTEWATER PERMIT WQ0 WASTEWATER LICENSING | | TEWATER EPA ID TX0046744 | | | | |
| Compliance History Peri | od: September 01, 2015 to August 31, 2 | 020 Rating Year: 2020 R | ating Date: 09/01/2020 | | | |
| Date Compliance History | y Report Prepared: May 13, 2021 | | | | | |
| Agency Decision Requir | ing Compliance History: Enforceme | ent | | | | |
| Component Period Selec | ted: May 13, 2016 to May 13, 2021 | | | | | |
| TCEQ Staff Member to C | ontact for Additional Information | Regarding This Compliance His | story. | | | |
| Name: Katelyn Tubbs | | Phone: (512) 239-2512 | | | | |

Site and Owner/Operator History:

| 1) Has the site been in existence and/or operation for the full five year compliance period? | YES |
|--|-----|
| 2) Has there been a (known) change in ownership/operator of the site during the compliance period? | NO |

Components (Multimedia) for the Site Are Listed in Sections A - J

- A. Final Orders, court judgments, and consent decrees: $$N\!/\!A$$
- B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

D. The approval dates of investigations (CCEDS Inv. Track. No.):

| Item 1 | June 20, 2016 | (1346261) | Item 16 | November 17, 2017 | (1461976) |
|---------|--------------------|-----------|---------|--------------------|-----------|
| Item 2 | August 05, 2016 | (1359659) | Item 17 | December 25, 2017 | (1468360) |
| Item 3 | September 16, 2016 | (1366099) | Item 19 | January 26, 2018 | (1475059) |
| Item 5 | October 19, 2016 | (1378959) | Item 21 | March 09, 2018 | (1487275) |
| Item 6 | November 18, 2016 | (1384922) | Item 22 | March 18, 2018 | (1490950) |
| Item 7 | December 20, 2016 | (1391056) | Item 23 | April 20, 2018 | (1494196) |
| Item 8 | January 20, 2017 | (1397676) | Item 24 | June 21, 2018 | (1508233) |
| Item 9 | February 20, 2017 | (1404565) | Item 25 | September 10, 2018 | (1520621) |
| Item 10 | March 16, 2017 | (1411657) | Item 26 | September 24, 2018 | (1527789) |
| Item 11 | May 18, 2017 | (1425748) | Item 27 | October 19, 2018 | (1534146) |
| Item 12 | July 17, 2017 | (1440368) | Item 29 | December 20, 2018 | (1545751) |
| Item 14 | August 22, 2017 | (1444049) | Item 30 | January 21, 2019 | (1561257) |
| Item 15 | October 23, 2017 | (1456510) | Item 31 | February 25, 2019 | (1561255) |

| Item 32 | April 20, 2019 | (1572349) | Item 42 | February 20, 2020 | (1641185) |
|---------|--------------------|-----------|---------|--------------------|-----------|
| Item 33 | May 21, 2019 | (1584310) | Item 43 | March 19, 2020 | (1647700) |
| Item 34 | June 20, 2019 | (1584311) | Item 44 | April 20, 2020 | (1654049) |
| Item 36 | July 19, 2019 | (1593689) | Item 45 | May 18, 2020 | (1660621) |
| Item 37 | September 20, 2019 | (1600017) | Item 46 | June 19, 2020 | (1667141) |
| Item 39 | October 20, 2019 | (1613765) | Item 47 | July 20, 2020 | (1674093) |
| Item 40 | November 20, 2019 | (1619576) | Item 48 | September 21, 2020 | (1680866) |
| Item 41 | January 20, 2020 | (1634570) | Item 49 | January 19, 2021 | (1714019) |

E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

| 1 | Date: 08/31/2020 (1687437) |
|---|--|
| | Self Report? YES Classification: Moderate |
| | Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) |
| | Description: Failure to meet the limit for one or more permit parameter |
| 2 | Date: 09/30/2020 (1693776) |
| | Self Report? YES Classification: Moderate |
| | Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) |
| | Description: Failure to meet the limit for one or more permit parameter |
| 3 | Date: 10/20/2020 (1672545) |
| | Self Report? NO Classification: Moderate |
| | Citation: 30 TAC Chapter 305, SubChapter F 305.125(5) |
| | Description: Failure to operate and/or maintain a system/equipment where failure to do so would impact the environment and/or public. |
| | Self Report? NO Classification: Moderate |
| | Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) |
| | 30 TAC Chapter 309, SubChapter B 309.13(e) 30 TAC Chapter 309, SubChapter B 309.13(f) |
| | Other Requirements No. 4 PERMIT |
| | Description: The facility failed to maintain compliance with regulations for domestic wastewater plant siting location standards [30 Texas Administrative Code (TAC) |
| | Chapter 309.13 (e) and (f)]. |
| 4 | Date: 10/31/2020 (1714017) |
| | Self Report? YES Classification: Moderate |
| | Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) |
| | Description: Failure to meet the limit for one or more permit parameter |
| 5 | Date: 11/30/2020 (1714018) |
| 5 | Self Report? YES Classification: Moderate |
| | Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) |
| | 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter |
| | |
| 6 | Date: 1/31/2021 |
| | Self Report?YESClassification:ModerateCitation:2D TWC Chapter 26, SubChapter A 26.121(a) |
| | 30 TAC Chapter 305, SubChapter F 305.125(1) |
| | Description: Failure to meet the limit for one or more permit parameter |
| 7 | Date: 2/28/2021 |
| | Self Report? YES Classification: Moderate |
| | Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) |
| | Description: Failure to meet the limit for one or more permit parameter |
| 8 | Date: 4/30/2021 |
| | Self Report? YES Classification: Moderate |
| | Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) |
| | 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter |
| | |

- F. Environmental audits: N/A
- G. Type of environmental management systems (EMSs): N/A
- H. Voluntary on-site compliance assessment dates: N/A
- I. Participation in a voluntary pollution reduction program:
- N/A
- J. Early compliance: N/A
- Sites Outside of Texas:
 - N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



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IN THE MATTER OF AN ENFORCEMENT ACTION CONCERNING AQUA TEXAS, INC. RN101513653 BEFORE THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2021-0750-MWD-E

On ______, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Aqua Texas, Inc. (the "Respondent") under the authority of Tex. WATER CODE chs. 7 and 26. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent presented this Order to the Commission.

The Respondent understands that it has certain procedural rights at certain points in the enforcement process, including the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fullyintegrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

I. FINDINGS OF FACT

- 1. The Respondent owns and operates a wastewater treatment facility located at 18604 Candleview Drive, in Harris County, Texas (the "Facility"). The Facility is near or adjacent to water in the state as defined in TEX. WATER CODE § 26.001(5).
- 2. During a record review for the Facility conducted on January 29, 2021, an investigator documented that the Respondent did not comply with permitted effluent limitations, as shown in the effluent violation tables below:

| | Dissolved Oxygen | рН | Total Suspended Solids | | |
|----------------------|--|---------------------------------|--|---|--|
| Monitoring Period | Minimum Conc. Limit = 4.0 mg/L | Minimum Limit = 6.0 SU | Daily Avg. Conc. Limit = 15 mg/L | Single Grab Conc. Limit = 60 mg/L | Daily Avg. Load. Limit = 50 lbs/day |
| November 2019 | С | 5.93 | С | С | С |
| September 2020 | <5.19 | С | <49.4 | 87.3 | <53.8 |
| October 2020 | С | 5.07 | 29.4 | С | С |

| Carbonaceous Biochemical Oxygen Demand (5-day) | | hia coli | Ammonia Nitrogen | | | |
|--|---|---|--|--|--|---|
| Daily Avg. Conc. Limit = 10 | Single Grab Conc. Limit = 35 | Daily Avg. Conc. Limit = 63 | Single Grab Conc. Limit = 200 MPN/100 | Daily Avg. Conc. Limit = 3 | Single Grab Conc. Limit = 15 | Daily Avg. Load. Limit = 10 |
| mg/L | mg/L | MPN/100 mL | mL | mg/L | mg/L | lbs/day |
| С | С | С | С | 3.2934 | 33.7 | С |
| 35.1 | 99.9 | >2419.7 | >2419.7 | 25.9 | 34.4 | 22.6 |
| С | С | С | С | <4.76 | 22.6 | С |
| | Daily Avg. Conc. Limit = 10 mg/L c 35.1 c | Daily Avg.Single Grab Conc.Limit =101035mg/Lmg/Lcc35.199.9 | Daily Avg.Single Grab Conc.Daily Avg. Daily Avg. Conc. Limit =103563mg/Lmg/LMPN/100 mLccc35.199.9>2419.7ccc | Daily Avg.Single Grab Conc.Single Grab Daily Avg. Conc. Limit =Single Grab Conc. LimitLimit =Limit =Conc. Limit ==103563MPN/100mg/Lmg/LMPN/100 mLmLcccc35.199.9>2419.7>2419.7ccccc | Daily Avg. Conc.Single Grab Conc.Single Grab Daily Avg. Conc. Limit =Daily Avg. Conc. Limit =Daily Avg. Conc. Limit =Daily Avg. Conc. Limit =103563MPN/1003mg/Lmg/LMPN/100 mLmLmg/Lccccc3.293435.199.9>2419.7>2419.725.9ccccc<4.76 | Daily Avg. Conc. Limit =Single Grab Conc. Limit =Single Grab Conc. Limit =Daily Avg. Conc. Limit =Single Grab Conc. Limit =Daily Avg. Conc. Limit =Single Grab Conc. Limit =103563MPN/100315mg/Lmg/LMPN/100 mLmLmg/Lmg/Lccccc3.293433.735.199.9>2419.7>2419.725.934.4cccccc22.6 |

lbs/day = pounds per day Avg. = Average c = compliant mg/L = milligrams per literSU = standard unitsConc. = ConcentrationLoad. = LoadingMPN/100 mL = most probable number per 100 milliliters

3. The Executive Director recognizes that the Respondent implemented a corrective measure at the Facility by achieving compliance with the permitted effluent limitations of Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0011314001 by July 31, 2021.

II. CONCLUSIONS OF LAW

- 1. As evidenced by Finding of Fact No. 1, the Respondent is subject to the jurisdiction of the TCEQ pursuant to TEX. WATER CODE ch. 26 and the rules of the TCEQ.
- 2. As evidenced by Finding of Fact No. 2, the Respondent failed to comply with permitted effluent limitations, in violation of 30 TEX. ADMIN. CODE § 305.125(1), TEX. WATER CODE § 26.121(a)(1), and TPDES Permit No. WQ0011314001, Effluent Limitations and Monitoring Requirements Nos. 1, 3, and 6.
- 3. Pursuant to TEX. WATER CODE § 7.051, the TCEQ has the authority to assess an administrative penalty against the Respondent for violations of state statutes within the TCEQ's jurisdiction, for violations of rules adopted under such statutes, or for violations of orders or permits issued under such statutes.
- 4. An administrative penalty in the amount of \$30,400 is justified by the facts recited in this Order, and considered in light of the factors set forth in TEX. WATER CODE § 7.053. The Respondent paid the \$30,400 penalty.

III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed a penalty as set forth in Conclusion of Law No. 4 for violations of state statutes and rules of the TCEQ. The payment of this penalty and the Respondent's compliance with all the requirements set forth in this Order resolve only the matters set forth by this Order in this action. The Commission shall not be constrained in any manner from requiring corrective actions or penalties for violations that are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Aqua Texas, Inc., Docket No. 2021-0750-MWD-E" to:

> Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. All relief not expressly granted in this Order is denied.
- 3. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Facility operations referenced in this Order.
- 4. The Executive Director may grant an extension of any deadline in this Order or in any plan, report, or other document submitted pursuant to this Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 5. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms in this Order.
- 6. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.
- 7. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- 8. This Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or

persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms: electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.

9. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission

Date

Executive Director

1/3/2024 Date

I, the undersigned, have read and understand the attached Order. I am authorized to agree to the attached Order, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEO, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that failure to comply with the Ordering Provisions, if any, in this Order and/or failure to timely pay the penalty amount, may result in:

- A negative impact on compliance history:
- Greater scrutiny of any permit applications submitted;
- Referral of this case to the Attorney General's Office for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions;
- Automatic referral to the Attorney General's Office of any future enforcement actions; and
- TCEQ seeking other relief as authorized by law.

In addition, any falsification of any compliance documents may result in criminal prosecution.

CHanchett Signature Craig Blanchett

Name (Printed or typed) Authorized Representative of Aqua Texas, Inc.

<u>ll/15/23</u> Date President

 \Box If mailing address has changed, please check this box and provide the new address below:

Instructions: Send the original, signed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Ordering Provision 1 of this Order.