

Amendment #2 Update to the H-GAC's Multi- Basin Clean Rivers Program FY 2026–2027 QAPP

***Prepared by the Houston-Galveston Area
Council (H-GAC) in Cooperation with the
Texas Commission on Environmental
Quality (TCEQ)***

Effective: Immediately upon approval by all parties

Questions concerning this QAPP Amendment should be directed to:

Jenny Oakley, Houston-Galveston Area Council (H-GAC)
CRP Quality Assurance Officer
P.O. Box 22777
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Jenny.Oakley@h-gac.com

Justification

This document details the changes made to the basin-wide QAPP to update Appendix B for fiscal year 2027. Additional changes include TCEQ, HCPCS, and SJRA personnel updates, changes to the total phosphorus and total non-filterable residue performance criteria and clarified language regarding adherence of sub-participants to the QAPP. Updates to the sample design (coordinated monitoring schedule) for FY 27 are also included in this Amendment.

Green highlighting = change by H-GAC

Red font = change by TCEQ

Strikethrough font = deletion of text from previous QAPP document

Summary of Changes

Section	Sub-section/ Figure/Table	Page(s) in Basin-wide QAPP	Change	Justification	Affected Entity	Page(s) in this Amendment
A2	TCEQ sub- section	2	Replaced Sunshyne Hendrix with Jenna Wadman as the TCEQ CRP Project Quality Assurance Specialist. Replaced Jason Godeaux, Acting Team Leader, with Samantha Trexler, TCEQ CRP Data Manager, as the signatory for the TCEQ Data Management and Analysis (DM&A) team. Replaced D. Jody Koehler with Jason Natho as TCEQ Quality Assurance Manager. Replaced Loren Walker with Sagar Shrestha as the TCEQ Lead CRP Quality Assurance Specialist. Moved paragraph regarding adherence of subcontracted laboratory participants to the QAPP from B4.	TCEQ personnel update. TCEQ change to the QAPP approval process. TCEQ personnel update. TCEQ personnel update. Clarified requirements for subcontracted laboratory participants who do not sign the QAPP.	TCEQ All Labs (HCPCS, HHD, RCUD, TRIES, Eastex)	10

Section	Sub-section/ Figure/Table	Page(s) in Basin-wide QAPP	Change	Justification	Affected Entity	Page(s) in this Amendment
A2	HCPCS sub- section	4	Replaced Latrice Babin with Jesse Dickerman as the acting HCPCS CRP Project Manager Replaced Latrice Babin with Evirgia Stewart as the HCPCS CRP Manager Laboratory Services Replaced Bryan Kosler with Nakailla Poole as the field supervisor. Bryan Kosler remains the field QAO.	HCPCS personnel update HCPCS personnel update HCPCS personnel update	HCPCS	12
A2	SJRA sub- section	7	Replaced Jack Newton with Shane Simpson as the Acting SJRA CRP Field Supervisor	SJRA personnel update	SJRA	15
A5	Amendments to the QAPP, Special Project Appendices	17-18	Replaced the TCEQ DM&A Team Leader with the TCEQ CRP Data Manager as the signatory for DM&A on amendments and appendices.	Internal change to the approval process.	TCEQ	20
A7	TCEQ sub- section	20	Replaced Jason Godeaux, Acting Team Leader, with Samantha Trexler, TCEQ CRP Data Manager, as the contact for the TCEQ DM&A team. Replaced Loren Walker with Sagar Shrestha as the TCEQ Lead CRP Quality Assurance Specialist.	TCEQ change to the QAPP distribution process. TCEQ personnel update.	TCEQ	21

Section	Sub-section/ Figure/Table	Page(s) in Basin-wide QAPP	Change	Justification	Affected Entity	Page(s) in this Amendment
A8	TCEQ sub- section	21-22	Replaced Sunshyne Hendrix with Jenna Wadman as the TCEQ CRP Project Quality Assurance Specialist. Replaced Jason Godeaux with Scott Delgado as the TCEQ DM&A Team Leader. Replaced D. Jody Koehler with Jason Natho as TCEQ Quality Assurance Manager. Replaced Loren Walker with Sagar Shrestha as the TCEQ Lead CRP Quality Assurance Specialist.	TCEQ personnel update. TCEQ personnel update. TCEQ personnel update. TCEQ personnel update.	TCEQ	22-23
A8	HCPCS sub- section	23-24	Replaced Latrice Babin with Jesse Dickerman as the acting HCPCS CRP Project Manager Replaced Latrice Babin with Evirgia Stewart as the HCPCS CRP Manager Laboratory Services Replaced Bryan Kosler with Nakailla Poole as the field supervisor. Bryan Kosler remains the field QAO.	HCPCS personnel update HCPCS personnel update HCPCS personnel update	HCPCS	24
A8	SJRA sub- section	26	Replaced Jack Newton with Shane Simpson as the Acting SJRA CRP Field Supervisor	SJRA personnel update	SJRA	25
A8	EIH sub- section	27	Corrected spelling for Hanah Martin	Corrected misspelling	EIH	26

Section	Sub-section/ Figure/Table	Page(s) in Basin-wide QAPP	Change	Justification	Affected Entity	Page(s) in this Amendment
A10	Figure A10.1	29	Replaced D. Jody Koehler with Jason Natho as TCEQ Quality Assurance Manager. Replaced Loren Walker with Sagar Shrestha as the TCEQ Lead CRP Quality Assurance Specialist. Replaced Sunshyne Hendrix with Jenna Wadman as the TCEQ CRP Project Quality Assurance Specialist. Replaced Jason Godeaux with Scott Delgado as the TCEQ DM&A Team Leader.	TCEQ personnel update. TCEQ personnel update. TCEQ personnel update. TCEQ personnel update.	TCEQ	27
A10	Figure A10.1b	31	Replaced Latrice Babin with Jesse Dickerman as the acting HCPCS CRP Project Manager Replaced Latrice Babin with Evirgia Stewart as the HCPCS CRP Manager Laboratory Services Replaced Bryan Kosler with Nakailla Poole as the field supervisor. Bryan Kosler remains the field QAO.	HCPCS personnel update HCPCS personnel update HCPCS personnel update	HCPCS	28
A10	Figure A10.1d	33	Updated lines of management/communication	Staff restructuring at RCUD resulted in the need to update lines of management/communication for the Lab QAO and Data Manager. This did not change any roles or responsibilities.	RCUD	29
A10	Figure A10.1e	34	Replaced Jack Newton with Shane Simpson as the Acting SJRA CRP Field Supervisor	SJRA personnel update	SJRA	30

Section	Sub-section/ Figure/Table	Page(s) in Basin-wide QAPP	Change	Justification	Affected Entity	Page(s) in this Amendment
A11	Table A11.1	37	Replaced Bryan Kosler with Nakailla Poole as the designated trainer for HCPCS Replaced Jack Newton with Shane Simpson as the designated trainer for SJRA	HCPCS personnel update SJRA personnel update	HCPCS and SJRA	31
B4	Quality Control or Acceptability Requirements, Deficiencies, and Corrective Actions	55	Deleted paragraph regarding the use of subcontracted labs.	Moved paragraph to Section A2.	All Labs (HCPCS, HHD, RCUD, TRIES, Eastex)	32
Appendix A	Table A6.1c	77	Updated the AWRL for total phosphorus Added precision and bias % recovery of LCS criteria for total non-filterable residue Added Footnote for TSS LOQ	Programmatic update to support the development of nutrient criteria. Update to CRP's measurement performance specifications. Clarified that the TSS LOQ is dependent on the volume of sample used.	Eastex	33
Appendix A	Table A6.2b	81	Updated the AWRL for total phosphorus Added precision and bias % recovery of LCS criteria for total non-filterable residue Added Footnote for TSS LOQ	Programmatic update to support the development of nutrient criteria. Update to CRP's measurement performance specifications. Clarified that the TSS LOQ is dependent on the volume of sample used.	HCPCS	34

Section	Sub-section/ Figure/Table	Page(s) in Basin-wide QAPP	Change	Justification	Affected Entity	Page(s) in this Amendment
Appendix A	Table A6.3c	84	Updated the AWRL for total phosphorus Added precision and bias % recovery of LCS criteria for total non-filterable residue Added Footnote for TSS LOQ	Programmatic update to support the development of nutrient criteria. Update to CRP's measurement performance specifications. Clarified that the TSS LOQ is dependent on the volume of sample used.	HHD	35
Appendix A	Table A6.4c	88	Updated the AWRL for total phosphorus Added precision and bias % recovery of LCS criteria for total non-filterable residue Added Footnote for TSS LOQ	Programmatic update to support the development of nutrient criteria. Update to CRP's measurement performance specifications. Clarified that the TSS LOQ is dependent on the volume of sample used.	RCUD	36
Appendix A	Table A6.5c	92	Updated the AWRL for total phosphorus Added precision and bias % recovery of LCS criteria for total non-filterable residue Added Footnote for TSS LOQ	Programmatic update to support the development of nutrient criteria. Update to CRP's measurement performance specifications. Clarified that the TSS LOQ is dependent on the volume of sample used.	RCUD and Eastex	37

Section	Sub-section/ Figure/Table	Page(s) in Basin-wide QAPP	Change	Justification	Affected Entity	Page(s) in this Amendment
Appendix A	Table A6.6c	95-96	Updated the AWRL for total phosphorus Added precision and bias % recovery of LCS criteria for total non-filterable residue Added Footnote for TSS LOQ	Programmatic update to support the development of nutrient criteria. Update to CRP's measurement performance specifications. Clarified that the TSS LOQ is dependent on the volume of sample used.	Eastex	38
Appendix A	Table A6.7c	101	Updated the AWRL for total phosphorus Added precision and bias % recovery of LCS criteria for total non-filterable residue Added Footnote for TSS LOQ	Programmatic update to support the development of nutrient criteria. Update to CRP's measurement performance specifications. Clarified that the TSS LOQ is dependent on the volume of sample used.	TRIES and Eastex	39-40
Appendix B	After the Sample Design Rationale FY 2026 sub-section	106	Added section "Sample Design Rationale FY 2027"	Itemized changes or additions to the monitoring schedule since the previous FY.	EIH, HCPCS, HHD, RCUD, SJRA, Eastex	41-42
Appendix B	Table B1.1	108-135	Updated Table to reflect modifications to sampling design for FY 2027.	Sampling design has changed from FY 2026 to FY 2027 based on concerns or requests from TCEQ staff, steering committee members, or monitoring partners.	EIH, HCPCS, HHD, RCUD, SJRA, Eastex	43-71
Appendix C	Station Location Map	137	Updated map of monitoring stations to reflect modifications to sampling design for FY 2027.	Sites were added and dropped based on concerns or requests from TCEQ staff, steering committee members, or monitoring partners.	EIH, HCPCS, HHD, RCUD, SJRA, Eastex	73

Distribution

The TCEQ CRP PM will provide the approved amendment to TCEQ staff listed in A7 and the H-GAC. The H-GAC QAO will provide copies of the executed amendment via email to all other signatories on this QAPP and secure acknowledgement of receipt.

Sub-tier participants (e.g., subcontractors, sub-participants, or other units of government) will sign the quality assurance project plan (QAPP), indicating the organization's awareness of, and commitment to requirements contained in the QAPP and any amendments or added appendices of this plan. Signatures in section A2 will eliminate the need for adherence letters to be maintained.

A2 Approval Page

When a laboratory that is a signatory of this QAPP finds it necessary and/or advantageous to subcontract analyses, in accordance with CRP requirements and the TNI Standard (Volume 1, Module 2, Section 4.5, Subcontracting of Environmental Tests), the laboratory must ensure and document that the subcontracting laboratory is NELAP-accredited (when required) and understands and follows the QA/QC requirements included in this QAPP. This includes confirming that the sub-contracting laboratory has LOQs at or below TCEQ AWRLs and performs all required QC analysis outlined in this QAPP. The signatory laboratory is also responsible for QA of the data prior to delivering it to the H-GAC, including review of all applicable QC samples related to CRP data. As stated in section 4.5.5 of the TNI Standard, the laboratory performing the subcontracted work shall be indicated in the final report and the signatory laboratory shall make a copy of the subcontractor's report available to the client (H-GAC) when requested.

Texas Commission on Environmental Quality

Water Quality Planning Division

Electronically Approved	8/19/2026
Sarah Whitley, Team Leader	Date
Water Quality Standards and Clean Rivers Program	

Electronically Approved	8/19/2026
Sunshyne Hendrix Jenna Wadman	Date
Project Quality Assurance Specialist	
Clean Rivers Program	

Electronically Approved	8/19/2026
Jenna Wadman, Project Manager	Date
Clean Rivers Program	

Electronically Approved	8/19/2026
Jason Godeaux Samantha Trexler	Date
Acting Team Leader CRP Data Manager	
Data Management and Analysis	

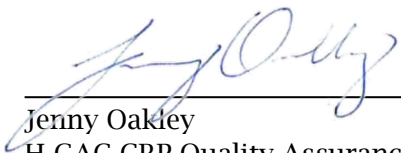
Air Monitoring Division

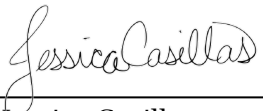
Electronically Approved	8/20/2026
D. Jody Koehler Jason Natho	Date
TCEQ Quality Assurance Manager	
Laboratory and Quality Assurance Section	

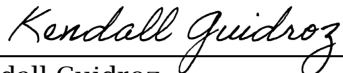
Electronically Approved	8/19/2026
Loren Walker Sagar Shrestha	Date
Lead CRP Quality Assurance Specialist	
Quality Assurance Team	

Houston-Galveston Area Council (H-GAC)

	08/12/2026
Todd Running	Date
H-GAC CRP Project Manager	

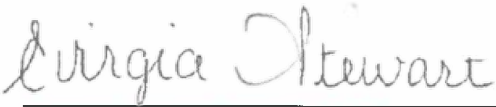
	08/12/2026
Jenny Oakley	Date
H-GAC CRP Quality Assurance Officer	

	08/12/2026
Jessica Casillas	Date
H-GAC CRP Data Manager	

	08/12/2026
Kendall Guidroz	Date
H-GAC CRP Field Supervisor	

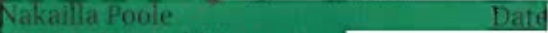
Harris County Pollution Control Services (HCPCS)

 8/18/2026
Jesse Dickerman  Date
Acting HCPCS CRP Project Manager

 8/19/26
Virginia Stewart  Date
Acting HCPCS CRP Manager-Laboratory Services

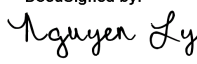
 8/19/2026
Jane Ngari Date
HCPCS CRP Laboratory Quality Assurance Officer

 8-18-2026
Bryan Kosler Date
HCPCS CRP Field Quality Assurance Officer 

 8/19/2026
Nakailla Poole  Date
HCPCS CRP Field Supervisor

 8/17/2026
Ericka Jackson Date
HCPCS CRP Data Manager

City of Houston, Houston Health Department (HHD)

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8/14/2026
Date
Nguyen Ly
HHD CRP Project Manager

DocuSigned by:

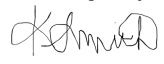
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8/14/2026
Date
Darryl Tate
HHD CRP Field Quality Assurance Officer
and Field Supervisor

Signed by:

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8/14/2026
Date
Lupe Garbalena
HHD-BLS Laboratory Manager

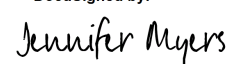
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Date
Jane Marzano
HHD CRP Data Manager

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8/14/2026
Date
Kimyattia Smith
HHD-BLS Laboratory Quality Assurance Officer

DocuSigned by:

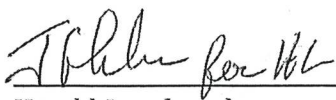
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8/14/2026
Date
Huan Nguyen
HHD-BLS Chemistry Laboratory Supervisor

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8/18/2026
Date
Jennifer Myers
HHD-BLS Environmental Microbiology Section
Supervisor

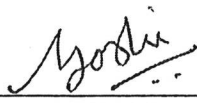
**City of Houston, Regulatory Compliance and Utility Development
(RCUD)**



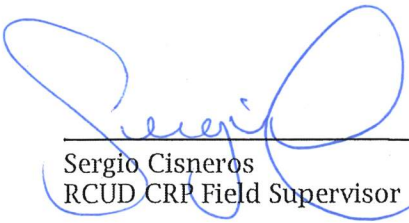
Date 8/13/26
Jamie Shakar
RCUD CRP Project Manager
and Laboratory Director



Date 8/13/26
Harold Longbaugh
RCUD CRP Laboratory Manager



Date 8/13/2026
Narendra Joshi
RCUD CRP Laboratory Quality Assurance
Officer and Laboratory Data Manager



Date 8/13/26
Sergio Cisneros
RCUD CRP Field Supervisor



Date 8/13/26
Desta Takie
RCUD CRP Field Quality Assurance Officer

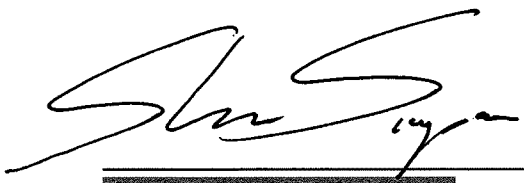


Date 8/13/26
Michael Morfin
RCUD CRP Field Data Manager

San Jacinto River Authority (SJRA)


Shane Simpson
SJRA CRP Project Manager,
Field Quality Assurance Officer,
and Data Manager

8-14-26
Date


~~Shane Simpson Jack Newton~~
Acting SJRA CRP Field Supervisor

8-14-26
Date

Environmental Institute of Houston (EIH)

<u>Mandi (Amanda) Gordon</u>	<u>08/13/26</u>
Mandi (Amanda) Gordon	Date
EIH CRP Project Manager	

<u>Melanie Rogers</u>	<u>08/14/2026</u>
Melanie Rogers	Date
EIH CRP Quality Assurance Officer	

<u>Hanah Martin</u>	<u>08/17/2026</u>
Hanah Martin	Date
EIH Data Manager	

<u>Danielle DeChellis</u>	<u>08/19/2026</u>
Danielle DeChellis	Date
EIH CRP Field Supervisor	

Texas Research Institute for Environmental Studies (TRIES)

Ashley Morgan-Olvera

08/14/2026

Chad Hargrave
TRIES CRP Project Manager

Date

Ashley Morgan-Olvera

08/14/2026

Ashley Morgan-Olvera
TRIES CRP Field Quality Assurance Officer
and Field Supervisor

Date

Rachelle Smith

08/14/2026

Rachelle Smith
TRIES CRP Laboratory Manager
and Laboratory Quality Assurance Officer

Date

Jessy Smith

08/14/2026

Jessy Smith
TRIES CRP Data Manager

Date

Eastex Environmental Laboratory, Inc. (Coldspring, TX)

 8/19/26

Tiffany Harrison
Eastex Laboratory Technical Director
and CRP Project Manager

 8/19/26

Kari Jordan
Eastex Laboratory CRP Quality Assurance Officer

 8-19/26

Natalia Bondar
Eastex Laboratory CRP Data Manager

Detail of Changes

The following replacement pages include the corrections to the original QAPP approved on 08-29-2025 and/or Amendment #1 approved on 01-14-2026.

A5 Project/Task Description

Amendments to the QAPP

Amendments to the QAPP may be necessary to address incorrectly documented information or to reflect changes in project organization, tasks, schedules, objectives, and methods. Requests for amendments will be directed from the H-GAC Project Manager (PM) or the H-GAC Quality Assurance Officer (QAO) to the TCEQ CRP PM electronically. The H-GAC will submit a completed QAPP amendment document, including a justification of the amendment, a table of changes, and all pages, sections, and attachments affected by the amendment. Amendments are effective immediately upon approval by the H-GAC PM, the H-GAC QAO, the TCEQ CRP PM, the TCEQ CRP Lead Quality Assurance Specialist (QAS), the TCEQ CRP Project QAS, the TCEQ CRP Team Leader, the TCEQ ~~Data Management and Analysis (DM&A) Team Leader~~ CRP Data Manager (DM), and any additional parties affected by the amendment. Amendments are not retroactive. No work shall be implemented without an approved QAPP or amendment prior to the start of work. Any activities under this contract that commence prior to the approval of the governing QA document constitute a deficiency and are subject to corrective action as described in section C1 of this QAPP. Any deviation or deficiency from this QAPP which occurs after the execution of this QAPP will be addressed through a corrective action plan (CAP). An amendment may be a component of a CAP to prevent future recurrence of a deviation.

Amendments will be incorporated into the QAPP by way of attachment and distributed to personnel on the distribution list by the H-GAC QAO. Documentation of distribution and receipt of amendments will be retained by the H-GAC.

Special Project Appendices

Projects requiring QAPP appendices will be planned in consultation with the H-GAC, the TCEQ CRP PM, and TCEQ technical staff. Appendices will be written in an abbreviated format and will reference the H-GAC QAPP where appropriate. Appendices will be approved by the H-GAC PM, the H-GAC QAO, the appropriate laboratory (lab) (as applicable), the TCEQ CRP PM, the TCEQ CRP Project QAS, the TCEQ Lead QAS, TCEQ CRP Team Leader, the TCEQ ~~DM&A Team Leader~~ CRP DM, and additional parties affected by the appendix, as appropriate. Copies of approved QAPP appendices will be distributed by the H-GAC to project participants before data collection activities commence. The H-GAC will secure written documentation from each sub-tier project participant (e.g., subcontractors, subparticipants, other units of government) stating the organization's awareness of and commitment to requirements contained in each special project appendix to the QAPP. The H-GAC will maintain this documentation as part of the project's QA records and ensure that the documentation is available for review.

Replaces TCEQ personnel on page 20 of the FY 2026-2027 CRP QAPP

A7 Distribution List

Texas Commission on Environmental Quality

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Austin, Texas 78711-3087

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Clean Rivers Program

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~~Jason Godeaux, Acting Team Leader~~ Samantha Trexler, Data Manager

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~~Loren Walker~~ Sagar Shrestha, Lead CRP Quality Assurance Specialist

Laboratory and Quality Assurance Section

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~~loren.walker@tceq.texas.gov~~ sagar.shrestha@tceq.texas.gov

Houston-Galveston Area Council

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Todd Running, Project Manager

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Jenny Oakley, Quality Assurance Officer

(713) 499-6660

jenny.oakley@H-GAC.com

The TCEQ CRP PM will provide the approved QAPP and any amendments and appendices to TCEQ staff listed in A7 and the HGAC. The H-GAC QAO will provide copies of this project plan and any amendments or appendices of this plan to all other signatories on this QAPP. The H-GAC will document distribution of the plan and any amendments and appendices, maintain this documentation as part of the project's quality assurance records, and ensure the documentation is available for review.

A8 Project/Task Organization

Description of Responsibilities

TCEQ

Jason Godeaux

Manager, Monitoring and Assessment Section

Responsible for oversight of the implementation of CRP QAPPs, directs the day-to-day management of the section.

Sarah Whitley

Team Leader, Water Quality Standards and Clean Rivers Program

Responsible for TCEQ activities supporting the development and implementation of the Texas CRP. Responsible for verifying that the TCEQ QMP is followed by TCEQ CRP staff. Supervises TCEQ CRP staff. Reviews and responds to any deficiencies, corrective actions, or findings related to the area of responsibility. Oversees the development of QA guidance for the CRP. Reviews and approves all QA audits, corrective actions, reports, work plans, contracts, QAPPs, and TCEQ QMP. Enforces corrective action, as required, where QA protocols are not met. Ensures CRP personnel are fully trained.

~~Sunshyne-Hendrix~~ Jenna Wadman

CRP Project Quality Assurance Specialist

Serves as liaison between CRP management and TCEQ QA management. Participates in the development, approval, implementation, and maintenance of written QA standards (e.g., Program Guidance, SOPs, QAPPs, QMP). Serves on planning team for CRP special projects. Reviews and approves CRP QAPPs in coordination with other CRP staff. Coordinates documentation and monitors implementation of corrective actions for the CRP.

Jenna Wadman

CRP Project Manager

Responsible for the development, implementation, and maintenance of CRP contracts. Tracks, reviews, and approves deliverables. Participates in the development, approval, implementation, and maintenance of written QA standards (e.g., Program Guidance, SOPs, QAPPs, QMP). Coordinates the review and approval of CRP QAPPs in coordination with the TCEQ CRP Project QAS. Ensures maintenance of QAPPs. Assists TCEQ CRP Lead QAS in conducting Basin Planning Agency audits. Verifies QAPPs are being followed by contractors and that projects are producing data of known quality. Coordinates project planning with the Basin Planning Agency PM. Reviews and approves data and reports produced by contractors. Notifies TCEQ CRP QA Specialists of circumstances that may adversely affect the quality of data derived from the collection and analysis of samples. Develops, enforces, and monitors corrective action measures to ensure contractors meet deadlines and scheduled commitments.

~~Jason Godeaux~~ Scott Delgado

Acting Team Leader, Data Management and Analysis Team

Participates in the development, approval, implementation, and maintenance of written QA standards (e.g., Program Guidance, SOPs, QAPPs, QMP). Ensures DM&A staff perform data management-related tasks.

Replaces TCEQ sub-section on pages 21-22 of the FY 2026-2027 CRP QAPP

Samantha Trexler

CRP Data Manager, Data Management and Analysis Team

Responsible for coordination and tracking of CRP data sets from initial submittal through TCEQ CRP PM review and approval. Ensures that data are reported following instructions in the Data Management Reference Guide (DMRG), July 2019 or most current version. Runs automated data validation checks in SWQMIS and coordinates data verification and error correction with TCEQ CRP PMs. Generates SWQMIS summary reports to assist CRP PMs' data review. Identifies data anomalies and inconsistencies. Provides training and guidance to CRP and planning agencies on technical data issues to ensure that data are submitted according to documented procedures. Reviews QAPPs for valid stream monitoring stations. Checks validity of parameter codes, submitting entity (SE) code(s), collecting entity (CE) code(s), and monitoring type (MT) code(s). Develops and maintains data management-related SOPs for CRP data management. Coordinates and processes data correction requests. Participates in the development, implementation, and maintenance of written QA standards (e.g., Program Guidance, SOPs, QAPPs, QMP).

D. Jody Koehler Jason Natho

TCEQ Quality Assurance Manager

Responsible for coordinating development and implementation of TCEQ's QA program. Provides oversight and guidance for TCEQ's QA program. Responsible for the development and maintenance of the TCEQ QMP. TCEQ's QA Manager, or designated QA staff in the Laboratory and Quality Assurance Section of the Air Monitoring Division, is responsible for review and approval of program/project QAPPs to ensure QAPPs conform to applicable requirements as detailed in TCEQ's QMP.

~~Loren Walker~~ Sagar Shrestha

CRP Lead Quality Assurance Specialist

Participates in the development, approval, implementation, and maintenance of written QA standards (e.g., Program Guidance, SOPs, QAPPs, QMP). Assists program manager and TCEQ CRP Project QAS in developing and implementing the quality system. Reviews and approves CRP QAPPs, QAPP amendments, and QAPP special appendices. Prepares and distributes annual audit plans. Conducts monitoring systems audits of planning agencies. Concurs with corrective actions. Conveys QA problems to appropriate management. Recommends that work be stopped in order to safeguard programmatic objectives, worker safety, public health, or environmental protection. Ensures maintenance of audit records for the CRP.

Replaces HCPCS sub-section on pages 23-24 of the FY 2026-2027 CRP QAPP

Harris County Pollution Control Services (HCPCS)

Jesse Dickerman Latrice Babin

Acting HCPCS CRP Project Manager

Ensures overall performance and administration of the QAPP requirements performed by HCPCS are properly reported to H-GAC. Responsible for ensuring that CRP requirements in QAPPs and QAPP amendments and appendices are implemented and monitored.

Evirgia Stewart Latrice Babin

Acting HCPCS CRP Manager-Laboratory Services

Coordinates basin planning activities with the H-GAC Project Manager and/or QAO. Ensures H-GAC QAO is notified of deficiencies and corrective actions, and that issues are resolved. Responsible for overall performance, administration, and reporting of analyses performed by HCPCS Laboratory. Responsible for supervision of laboratory personnel involved in generating analytical data for the project. Ensures that laboratory personnel have adequate training and a thorough knowledge of this QAPP and related SOPs. Responsible for oversight of all laboratory operations ensuring that all QA/QC requirements are met, documentation is complete and adequately maintained, and results are reported accurately. Additionally, the lab manager will review and verify all laboratory data for integrity and continuity, reasonableness and conformance to project requirements, and will confirm data are validated against the data quality objectives of this QAPP.

Jane Ngari

HCPCS CRP Laboratory Quality Assurance Officer

Responsible for monitoring the activities of HCPCS laboratory personnel. Responsible for the overall quality control and quality assurance of analyses performed by HCPCS Laboratory. Monitors the implementation of the QM within the laboratory to ensure complete compliance with QA data quality objectives, as defined by this QAPP. Conducts in-house audits to ensure compliance with written SOPs and to identify potential problems. Responsible for supervising and verifying all aspects of the QA/QC in the laboratory. Responsible for coordinating the implementation of the QA program. Responsible for identifying, receiving, and maintaining project QA records. Coordinates and monitors deficiencies and corrective actions.

Ericka Jackson

HCPCS CRP Data Manager

Ensures that all data collected meet the data quality objectives of the project. Ensures both field and laboratory data are entered into appropriate spreadsheets and data bases and are reviewed and validated as required. Monitors the implementation of the QAPP within the laboratory to ensure complete compliance with QA data quality objectives, as defined by this QAPP. Responsible for identifying, receiving, and maintaining project QA records. Responsible for coordinating with the Laboratory QAO to resolve QA-related issues. Notifies the Laboratory QAO of circumstances which may adversely affect the quality of data. Coordinates and monitors deficiencies and corrective action with the Laboratory QAO. Responsible for ensuring that field and laboratory data submitted to H-GAC CRP are properly reviewed, verified, and validated. Formats and delivers data in the format described in the DMRG, most recent version, to H-GAC CRP Data Manager. Responsible for sending scanned copies of field data sheets, calibration sheets, and COC forms to H-GAC CRP Data Manager.

Bryan Kosler

HCPCS CRP Field Quality Assurance Officer and Field Supervisor

Responsible for monitoring the activities of HCPCS field personnel, ensuring that all data collected meet the data quality objectives of the project. Responsible for supervising the collection, preservation, handling and delivery of samples. Responsible for ensuring that field measurements, sample custody, and documentation follow procedures described in this QAPP. Notifies the HCPCS lab QA staff of particular circumstances which may adversely affect the quality of data. Responsible for coordinating with H-GAC QAO to resolve field related issues. Trains all field monitoring personnel.

Nakailla Poole

HCPCS CRP Field Supervisor

Responsible for monitoring the activities of HCPCS field personnel, ensuring that all data collected meet the data quality objectives of the project. Responsible for supervising the collection, preservation, handling and delivery of samples. Trains all field monitoring personnel.

San Jacinto River Authority (SJRA)

Shane Simpson

SJRA CRP Project Manager, Field Quality Assurance Officer, and Data Manager

Responsible for conducting routine monitoring in support of this QAPP. Responsible for implementing and monitoring CRP requirements in QAPPs, and QAPP amendments and appendices. Coordinates basin planning activities with the H-GAC. Ensures H-GAC CRP project manager and/or QAO are notified of deficiencies and corrective actions, and that issues are resolved. Notifies the H-GAC QAO of particular circumstances which may adversely affect the quality of data. Responsible for coordinating the implementation of the QA program. Responsible for identifying, receiving, and maintaining project QA records. Responsible for coordinating with the H-GAC QA staff to resolve QA-related issues. Coordinates and monitors deficiencies and corrective actions. Responsible for data entry of all field data. Responsible for verifying and validating data files against measurement performance specifications and other requirements in this QAPP. Formats and delivers data in the format described in the DMRG, most recent version, to H-GAC CRP Data Manager. Submits electronic data and supporting documents (field data sheets, chain-of-custody reports, and Data Review Checklists) to the H-GAC CRP Data Manager.

Shane Simpson Jack Newton

Acting SJRA CRP Field Supervisor

Responsible for supervising the collection, preservation, handling and delivery of samples. Responsible for ensuring that field measurements, sample custody, and documentation follow procedures described in this QAPP. Trains all field monitoring personnel and maintains training records.

Replaces EIH sub-section on pages 26-27 of the FY 2026-2027 CRP QAPP

Environmental Institute of Houston (EIH)

Mandi (Amanda) Gordon

EIH CRP Project Manager

Responsible for implementing and monitoring CRP requirements in the contract, QAPPs, and QAPP amendments and appendices. Coordinates basin planning activities with the H-GAC. Ensures H-GAC CRP project manager and/or QAO are notified of deficiencies and corrective actions, and that issues are resolved. Responsible for coordinating the implementation of the QA program. Responsible for identifying, receiving, and maintaining project QA records. Responsible for coordinating with the H-GAC QA staff to resolve QA-related issues.

Melanie Rogers

EIH CRP Quality Assurance Officer

Responsible for verifying and validating data files against measurement performance specifications and other requirements in this QAPP. Formats and delivers digital copies of datasheets, chain of custody forms, data review checklists, and databases in the format described in the DMRG, most recent version, to H-GAC CRP Data Manager. Coordinates and monitors deficiencies and corrective action plans.

Hannah Martin

EIH CRP Data Manager

Responsible for ensuring that field data are properly completed, formatted, reviewed and verified. Responsible for completing the data review checklist for their datasets. Notifies the EIH CRP QAO of circumstances which may adversely affect the quality of data.

Danielle DeChellis

EIH CRP Field Supervisor

Ensures that all data collected meet the data quality objectives of the project. Responsible for supervising the collection, preservation, handling and delivery of samples. Responsible for ensuring that field measurements, sample custody, and documentation follow procedures described in this QAPP. Notifies the EIH CRP QAO of circumstances which may adversely affect the quality of data. Responsible for coordinating with the EIH CRP QAO to resolve field-related issues. Trains all field monitoring personnel and maintains training records.

A10 Project Organizational Chart and Communication

Project Organization Chart

Figure A10.1. Organization Chart with Lines of Communication

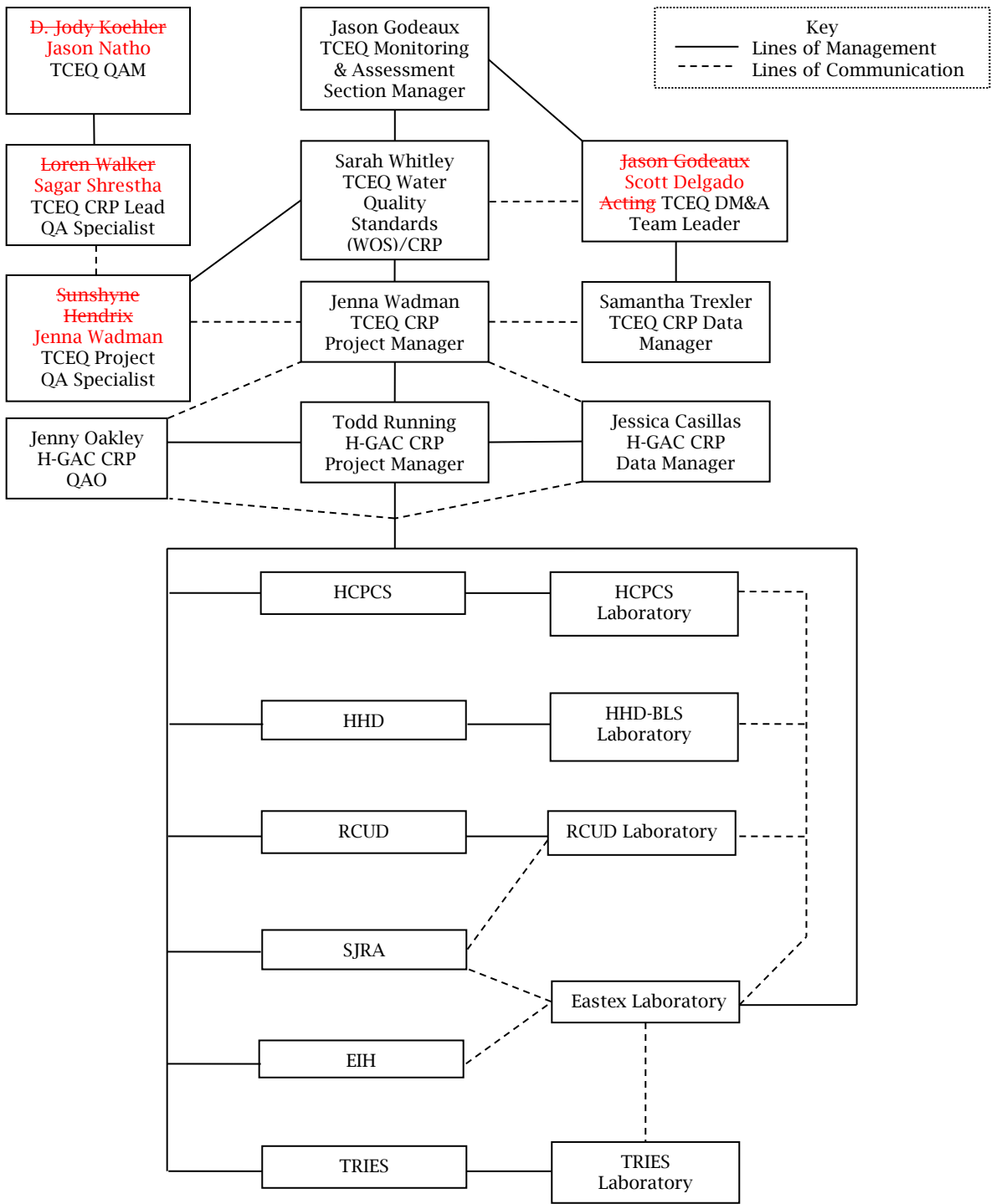


Figure A10.1b. CRP Organizational Chart - HCPCS

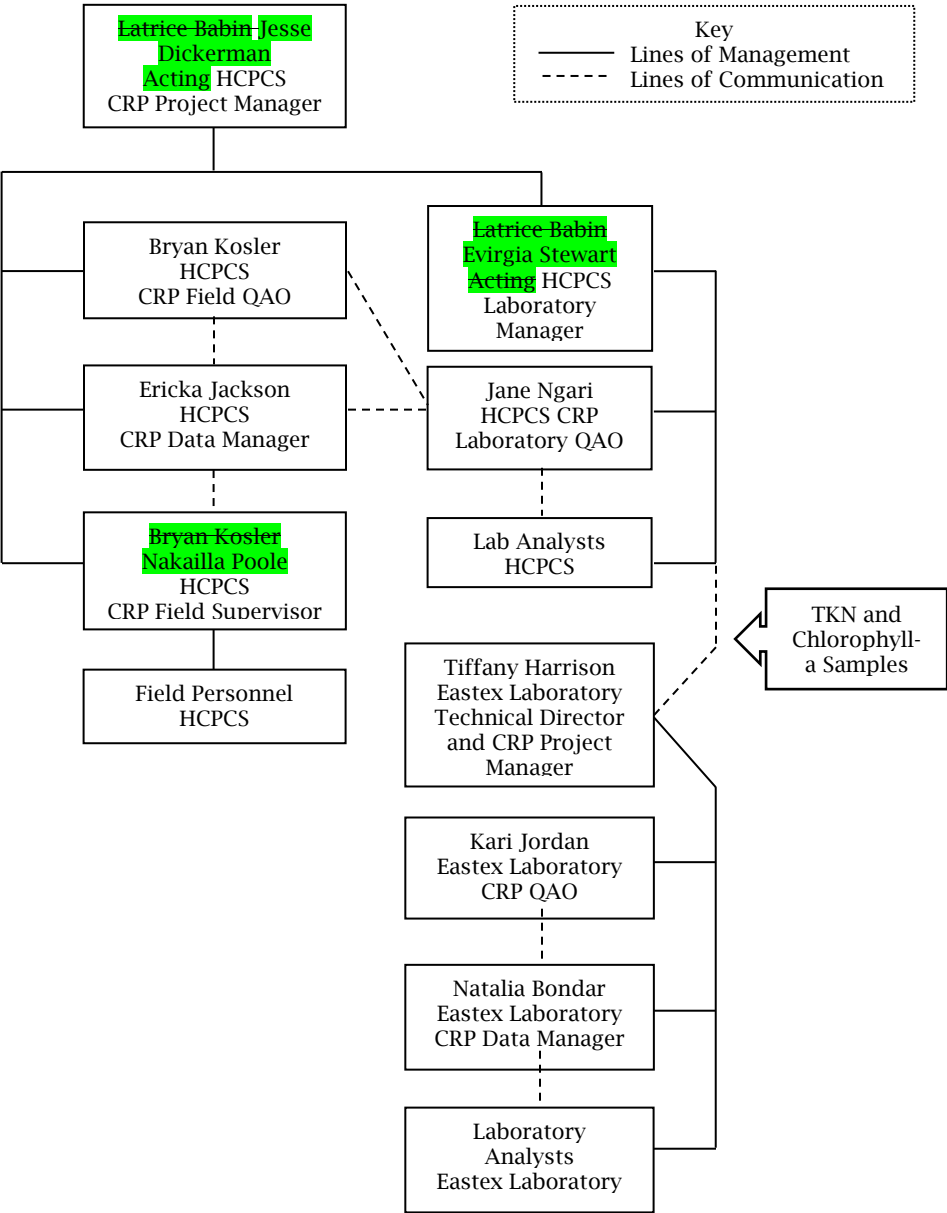


Figure A10.1d. CRP Organizational Chart - RCUD

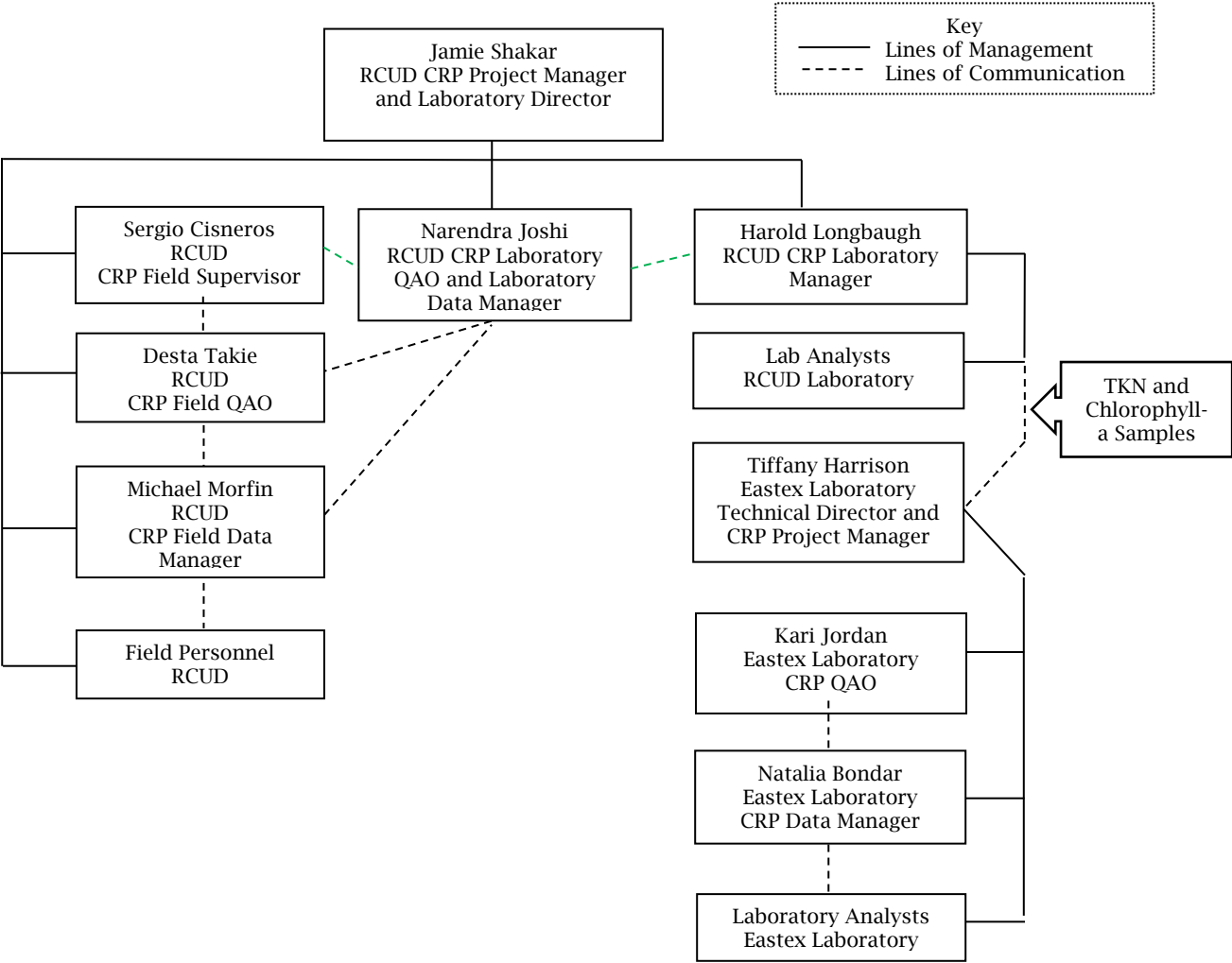
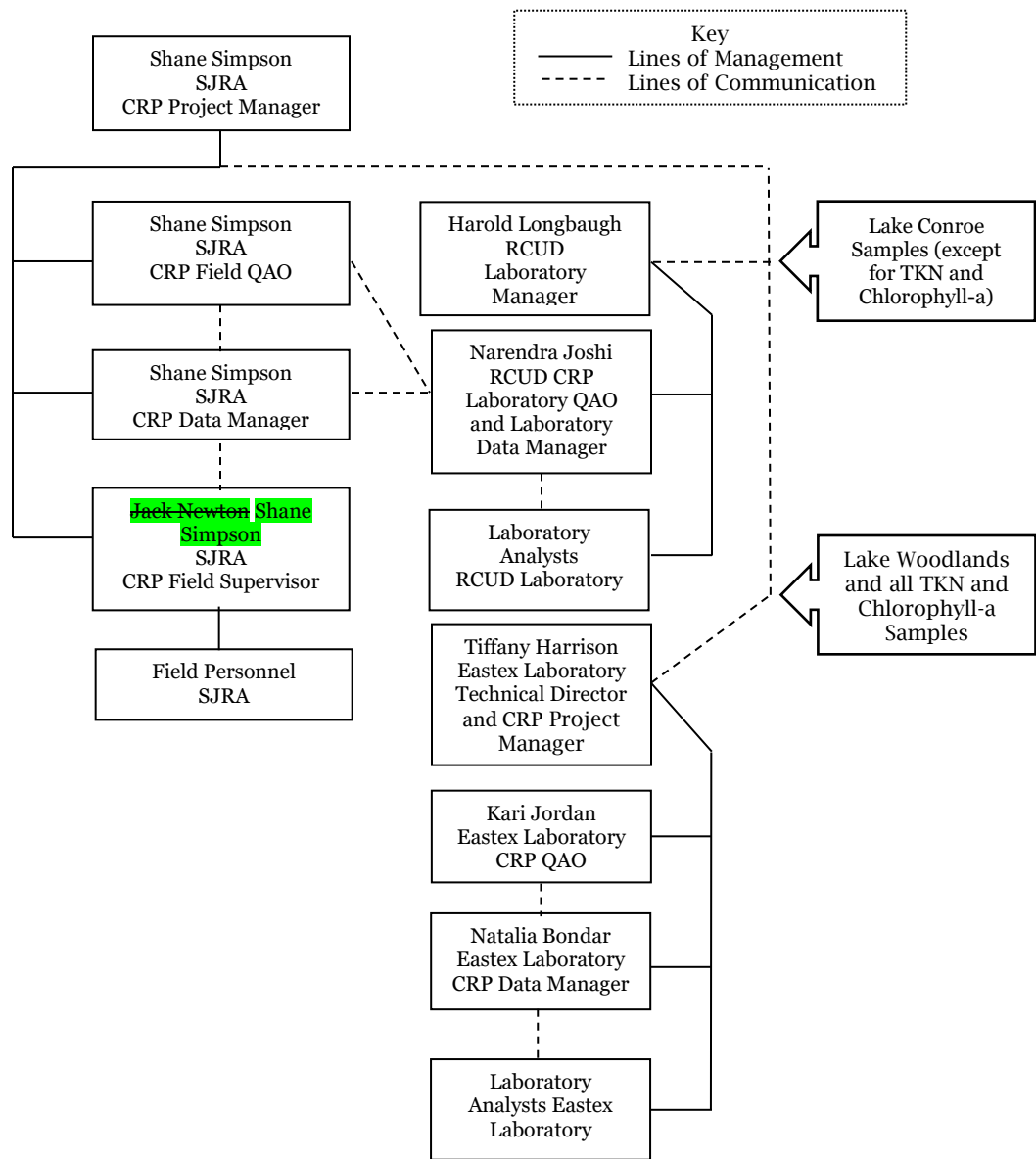


Figure A10.1e. CRP Organizational Chart – SJRA



Replaces Table A11.1 on page 37 of the FY 2026-2027 CRP QAPP

Table A11.1 Designated Trainer for each Sub-participant

Sub-participant	Designated Trainer
Houston-Galveston Area Council	Kendall Guidroz
Harris County Pollution Control Services	Bryan Kosler Nakailla Poole
City of Houston - Houston Health Department	Darryl Tate
City of Houston - Regulatory Compliance and Utility Development	Desta Takie
San Jacinto River Authority	Jack Newton Shane Simpson
Environmental Institute of Houston	Danielle DeChellis
Texas Research Institute for Environmental Studies	Ashley Morgan-Olvera

Replaces the Quality Control or Acceptability Requirements, Deficiencies, and Corrective Actions section on page 55 of the FY 2026-2027 CRP QAPP

B4 Quality Control

Quality Control or Acceptability Requirements, Deficiencies, and Corrective Actions

Sampling QC excursions are evaluated by the H-GAC PM, in consultation with the H-GAC QAO. In that differences in sample results are used to assess the entire sampling process, including environmental variability, the arbitrary rejection of results based on pre-determined limits is not practical. Therefore, the professional judgment of the H-GAC PM and QAO will be relied upon in evaluating results.

Laboratory measurement quality control failures are evaluated by the laboratory staff. The disposition of such failures and the nature and disposition of the failure is reported to the Laboratory QAO. The Laboratory QAO will discuss the failure with the H-GAC QAO and H-GAC PM. If applicable, the H-GAC QAO will include this information in a CAP and submit the CAP to the TCEQ CRP PM.

The definition of and process for handling deficiencies and corrective action are defined in Section C1.

~~Additionally, in accordance with CRP requirements and the TNI Standard (Volume 1, Module 2; Section 4.5, Subcontracting of Environmental Tests) when a laboratory that is a signatory of this QAPP finds it necessary and/or advantageous to subcontract analyses, the laboratory that is the signatory on this QAPP must ensure that the subcontracting laboratory is NELAP-accredited (when required) and understands and follows the QA/QC requirements included in this QAPP. This includes confirming that the sub-contracting laboratory has LOQs at or below TCEQ AWRLs and performs all required QC analysis outlined in this QAPP. The signatory laboratory is also responsible for QA of the data prior to delivering it to the H-GAC, including review of all applicable QC samples related to CRP data. As stated in section 4.5.5 of the TNI Standard, the laboratory performing the subcontracted work shall be indicated in the final report and the signatory laboratory shall make a copy of the subcontractor's report available to the client (H-GAC) when requested.~~

Appendix A: Measurement Performance Specifications

TABLE A6.1c Measurement Performance Specifications for Houston-Galveston Area Council (H-GAC)										
Conventional Parameters in Water										
Parameter	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	1**	NA	NA 20 ¹	NA 80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH3 G	00610	0.1	0.1	70-130	20	80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)*	mg/L	water	SM 4500-NH3 D	00610	0.1	0.1	70-130	20	80-120	Eastex
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.05	70-130	20	80-120	Eastex
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.05	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	mg/L	water	EPA 351.2	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N) *	mg/L	water	SM 4500-NH3 C	00625	0.2	0.2	70-130	20	80-120	Eastex
NITRITE PLUS NITRATE, TOTAL ONE LAB DETERMINED VALUE (MG/L AS N)	mg/L	water	SM 4500-NO3 F	00630	0.05	0.05	70-130	20	80-120	Eastex
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	EPA 200.7	00665	0.06 0.02	0.02	70-130	20	80-120	Eastex
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	5	70-130	20	80-120	Eastex
SULFATE (MG/L AS SO4)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	4	70-130	20	80-120	Eastex
*This method is to be used as a backup should the preferred method be unavailable. ** TSS LOQ is based on the volume of sample used ¹ In lieu of LCS/LCSD, sample duplicates will be analyzed. References: United States Environmental Protection Agency (USEPA), Clean Water Act Analytical Methods Standard Methods for the Examination of Water and Wastewater, 24th Edition, 2022 or applicable version TCEQ SOP, V1 - TCEQ Surface Water Quality Monitoring Procedures, Volume 1: Physical and Chemical Monitoring Methods, 2012 (RG-415).										

Replaces Table A6.2b on page 81 of the FY26-27 QAPP

TABLE A6.2b Measurement Performance Specifications for Harris County Pollution Control Services (HCPCS)										
Conventional Parameters in Water										
Parameter	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	4**	NA	NA 20 ¹	NA 80-120	HCPCS
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH3 D	00610	0.1	0.1	70-130	20	80-120	HCPCS
NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	mg/L	water	EPA 351.2	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N) *	mg/L	water	SM 4500-NH3 C	00625	0.2	0.2	70-130	20	80-120	Eastex
NITRITE PLUS NITRATE, TOTAL ONE LAB DETERMINED VALUE (MG/L AS N)	mg/L	water	SM 4500-NO3 ⁻ F	00630	0.05	0.04	70-130	20	80-120	HCPCS
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	SM 4500-P E	00665	0.06 0.02	0.02	70-130	20	80-120	HCPCS
CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC ACID. METH	ug/L	water	EPA 446.0	32211	3	3	NA	20	80-120	Eastex
*Eastex Lab will use this method as a backup should they have issues with lab equipment that would result in a sample going out of hold time. ** TSS LOQ is based on the volume of sample used.¹ In lieu of LCS/LCSD, sample duplicates will be analyzed. References: United States Environmental Protection Agency (USEPA), Clean Water Act Analytical Methods Standard Methods for the Examination of Water and Wastewater, 24th Edition, 2022 or applicable version TCEQ SOP, V1 - TCEQ Surface Water Quality Monitoring Procedures, Volume 1: Physical and Chemical Monitoring Methods, 2012 (RG-415).										

Replaces page 84 of the FY26-27 QAPP

TABLE A6.3c Measurement Performance Specifications for City of Houston, Health Department (HHD)										
Conventional Parameters in Water										
Parameter	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	4**	NA	NA 20 ¹	NA 80-120	HHD-BLS
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH3 H	00610	0.1	0.1	70-130	20	80-120	HHD-BLS
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.05	70-130	20	80-120	HHD-BLS
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.02	70-130	20	80-120	HHD-BLS
NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	mg/L	water	EPA 351.2	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N) *	mg/L	water	SM 4500-NH3 C	00625	0.2	0.2	70-130	20	80-120	Eastex
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	EPA 365.1	00665	0.06 0.02	0.02	70-130	20	80-120	HHD-BLS
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	5	70-130	20	80-120	HHD-BLS
SULFATE (MG/L AS SO4)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	5	70-130	20	80-120	HHD-BLS
*Eastex Lab will use this method as a backup should they have issues with lab equipment that would result in a sample going out of hold time. ** TSS LOQ is based on the volume of sample used. ¹ In lieu of LCS/LCSD, sample duplicates will be analyzed. References: United States Environmental Protection Agency (USEPA), Clean Water Act Analytical Methods Standard Methods for the Examination of Water and Wastewater, 24th Edition, 2022 or applicable version TCEQ SOP, V1 - TCEQ Surface Water Quality Monitoring Procedures, Volume 1: Physical and Chemical Monitoring Methods, 2012 (RG-415).										

TABLE A6.4c Measurement Performance Specifications for City of Houston, Regulatory Compliance and Utility Development (RCUD)										
Conventional Parameters in Water										
Parameter	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab
ALKALINITY, TOTAL (MG/L AS CaCO ₃)	mg/L	water	SM 2320 B	00410	20	20	NA	20	NA	RCUD
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	2.5**	NA	NA 20 ¹	NA 80-120	RCUD
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH ₃ D	00610	0.1	0.1	70-130	20	80-120	RCUD
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.04	70-130	20	80-120	RCUD
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.04	70-130	20	80-120	RCUD
NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	mg/L	water	EPA 351.2	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N) *	mg/L	water	SM 4500-NH ₃ C	00625	0.2	0.2	70-130	20	80-120	Eastex
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	SM 4500-P E	00665	0.06 0.02	0.02	70-130	20	80-120	RCUD
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	1	70-130	20	80-120	RCUD
SULFATE (MG/L AS SO ₄)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	1	70-130	20	80-120	RCUD
CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC ACID. METH	ug/L	water	EPA 446.0	32211	3	3	NA	20	80-120	Eastex
*Eastex Lab will use this method as a backup should they have issues with lab equipment that would result in a sample going out of hold time. ** TSS LOQ is based on the volume of sample used. ¹ In lieu of LCS/LCSD, sample duplicates will be analyzed. References: United States Environmental Protection Agency (USEPA), Clean Water Act Analytical Methods Standard Methods for the Examination of Water and Wastewater, 24th Edition, 2022 or applicable version TCEQ SOP, V1 - TCEQ Surface Water Quality Monitoring Procedures, Volume 1: Physical and Chemical Monitoring Methods, 2012 (RG-415).										

Replaces page 92 of the FY26-27 QAPP

TABLE A6.5c Measurement Performance Specifications for San Jacinto River Authority (SJRA)

Conventional Parameters in Water										
Parameter	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab*
ALKALINITY, TOTAL (MG/L AS CaCO ₃)	mg/L	water	SM 2320 B	00410	20	20	NA	20	NA	RCUD
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	2.5**	NA	NA 20 ¹	NA 80-120	RCUD
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	1	NA	NA 20 ¹	NA 80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH ₃ D	00610	0.1	0.1	70-130	20	80-120	RCUD
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH ₃ G	00610	0.1	0.1	70-130	20	80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)***	mg/L	water	SM 4500-NH ₃ D	00610	0.1	0.1	70-130	20	80-120	Eastex
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.04	70-130	20	80-120	RCUD
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.05	70-130	20	80-120	Eastex
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.04	70-130	20	80-120	RCUD
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.05	70-130	20	80-120	Eastex
NITRITE PLUS NITRATE, TOTAL ONE LAB DETERMINED VALUE (MG/L AS N)	mg/L	water	SM 4500-NO ₃ ⁻ F	00630	0.05	0.05	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	mg/L	water	EPA 351.2	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N) **	mg/L	water	SM 4500-NH ₃ C	00625	0.2	0.2	70-130	20	80-120	Eastex
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	SM 4500-P E	00665	0.06 0.02	0.02	70-130	20	80-120	RCUD
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	EPA 200.7	00665	0.06 0.02	0.02	70-130	20	80-120	Eastex
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	1	70-130	20	80-120	RCUD
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	5	70-130	20	80-120	Eastex
SULFATE (MG/L AS SO ₄)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	1	70-130	20	80-120	RCUD
SULFATE (MG/L AS SO ₄)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	4	70-130	20	80-120	Eastex
CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC ACID. METH	ug/L	water	EPA 446.0	32211	3	3	NA	20	80-120	Eastex

*Samples collected on Lake Conroe, except for TKN and Chlorophyll-a, are analyzed at the RCUD Laboratory. All other samples are analyzed at Eastex Environmental Laboratory.

** TSS LOQ is based on the volume of sample used.

*** This method is to be used as a backup should the preferred method be unavailable.

¹ In lieu of LCS/LCSD, sample duplicates will be analyzed.

References: United States Environmental Protection Agency (USEPA), Clean Water Act Analytical Methods Standard Methods for the Examination of Water and Wastewater, 24th Edition, 2022 or applicable version

TCEQ SOP, V1 - TCEQ Surface Water Quality Monitoring Procedures, Volume 1: Physical and Chemical Monitoring Methods, 2012 (RG-415).

Replaces Table A6.6c from page 95-96 of the FY26-27 QAPP

TABLE A6.6c Measurement Performance Specifications for Environmental Institute of Houston (EIH)										
Conventional Parameters in Water										
Parameter	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	1**	NA	NA 20 ¹	NA 80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH3 G	00610	0.1	0.1	70-130	20	80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)*	mg/L	water	SM 4500-NH3 D	00610	0.1	0.1	70-130	20	80-120	Eastex
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.05	70-130	20	80-120	Eastex
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.05	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	mg/L	water	EPA 351.2	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N) *	mg/L	water	SM 4500-NH3 C	00625	0.2	0.2	70-130	20	80-120	Eastex
NITRITE PLUS NITRATE, TOTAL ONE LAB DETERMINED VALUE (MG/L AS N)	mg/L	water	SM 4500-NO3 ⁻ F	00630	0.05	0.05	70-130	20	80-120	Eastex
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	EPA 200.7	00665	0.06 0.02	0.02	70-130	20	80-120	Eastex
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	5	70-130	20	80-120	Eastex
SULFATE (MG/L AS SO4)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	4	70-130	20	80-120	Eastex
CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC ACID. METH	ug/L	water	EPA 446.0	32211	3	3	NA	20	80-120	Eastex
*This method is to be used as a backup should the preferred method be unavailable ** TSS LOQ is based on the volume of sample used. ¹ In lieu of LCS/LCSD, sample duplicates will be analyzed. References: United States Environmental Protection Agency (USEPA), Clean Water Act Analytical Methods Standard Methods for the Examination of Water and Wastewater, 24th Edition, 2022 or applicable version TCEQ SOP, V1 - TCEQ Surface Water Quality Monitoring Procedures, Volume 1: Physical and Chemical Monitoring Methods, 2012 (RG-415).										

TABLE A6.7c Measurement Performance Specifications for Texas Research Institute for Environmental Studies (TRIES)										
Conventional Parameters in Water										
Parameter*	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	2.5**	NA	NA 20 ¹	NA 80-120	TRIES
RESIDUE, TOTAL NONFILTRABLE (MG/L)	mg/L	water	SM 2540 D	00530	5	1	NA	NA 20 ¹	NA 80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N)	mg/L	water	EPA 351.2	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, KJELDAHL, TOTAL (MG/L AS N) **	mg/L	water	SM 4500-NH3 C	00625	0.2	0.2	70-130	20	80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH3 D	00610	0.1	0.1	70-130	20	80-120	TRIES
NITROGEN, AMMONIA, TOTAL (MG/L AS N)	mg/L	water	SM 4500-NH3 G	00610	0.1	0.1	70-130	20	80-120	Eastex
NITROGEN, AMMONIA, TOTAL (MG/L AS N)**	mg/L	water	SM 4500-NH3 D	00610	0.1	0.1	70-130	20	80-120	Eastex
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.04	70-130	20	80-120	TRIES
NITRITE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00615	0.05	0.05	70-130	20	80-120	Eastex
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.04	70-130	20	80-120	TRIES
NITRATE NITROGEN, TOTAL (MG/L AS N)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00620	0.05	0.05	70-130	20	80-120	Eastex
NITRITE PLUS NITRATE, TOTAL ONE LAB DETERMINED VALUE (MG/L AS N)	mg/L	water	SM 4500-NO3 ⁻ F	00630	0.05	0.05	70-130	20	80-120	Eastex
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	EPA 200.7	00665	0-06 0.02	0.02	70-130	20	80-120	TRIES
PHOSPHORUS, TOTAL, WET METHOD (MG/L AS P)	mg/L	water	EPA 200.7	00665	0-06 0.02	0.02	70-130	20	80-120	Eastex
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	4	70-130	20	80-120	TRIES
CHLORIDE (MG/L AS CL)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00940	5	5	70-130	20	80-120	Eastex
SULFATE (MG/L AS SO4)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	4	70-130	20	80-120	TRIES
SULFATE (MG/L AS SO4)	mg/L	water	EPA 300.0 Rev. 2.1 (1993)	00945	5	4	70-130	20	80-120	Eastex
CHLOROPHYLL-A UG/L SPECTROPHOTOMETRIC ACID. METH	ug/L	water	EPA 446.0	32211	3	3	NA	20	80-120	Eastex

Replaces page 101 of the FY26-27 QAPP

TABLE A6.7c Measurement Performance Specifications for Texas Research Institute for Environmental Studies (TRIES)										
Conventional Parameters in Water										
Parameter*	Units	Matrix	Method	Parameter Code	TCEQ AWRL	LOQ	LOQ Check Sample %Rec	Precision (RPD)	Bias %Rec. of LCS	Lab
* If TRIES does not have accreditation for a parameter or they have an issue with lab equipment, TRIES will subcontract to Eastex Lab the affected parameter(s) to get results for all the parameters they committed to collect and submit to H-GAC. ** TSS LOQ is based on the volume of sample used. ** This method is to be used as a backup should the preferred method be unavailable ¹ In lieu of LCS/LCSD, sample duplicates will be analyzed. References: United States Environmental Protection Agency (USEPA), Clean Water Act Analytical Methods Standard Methods for the Examination of Water and Wastewater, 24th Edition, 2022 or applicable version										

Adds section Sample Design Rationale FY 2027 after the Sample Design Rationale FY 2026 subsection on page 106 of the FY26-27 QAPP

Appendix B: Task 3 Work Plan & Sampling Process Design and Monitoring Schedule (Plan)

Sample Design Rationale FY 2027

The sample design is based on the legislative intent of CRP. Under the legislation, the Basin Planning Agencies have been tasked with providing data to characterize water quality conditions in support of the Texas Integrated Report of Surface Water Quality, and to identify significant long-term water quality trends. Based on Steering Committee input, achievable water quality objectives and priorities and the identification of water quality issues are used to develop work plans which are in accord with available resources. As part of the Steering Committee process, the H-GAC coordinates closely with the TCEQ and other participants to ensure a comprehensive water monitoring strategy within the watershed.

The following changes or additions have been made to the monitoring schedule since the previous FY. These changes have come about because of concerns or requests of TCEQ staff, steering committee members, or monitoring partners and are detailed below.

- Discontinue biased to season, 24hr DO monitoring at station 11118, monitored by EIH, because sufficient data have been collected for assessment.
- Discontinue biased to season, 24hr DO monitoring at station 16564, monitored by EIH, because sufficient data have been collected for assessment.
- Discontinue biased to season, 24hr DO monitoring at station 20721, monitored by EIH, because sufficient data have been collected for assessment.
- Discontinue biased to season, 24hr DO monitoring at station 20723, monitored by EIH, because sufficient data have been collected for assessment.
- Add biased to season, 24hr DO monitoring at station 11422, monitored by EIH, per request from TCEQ Assessor.
- Add biased to season, 24hr DO monitoring at station 22094, monitored by EIH, per request from TCEQ Assessor.
- Add biased to season, 24hr DO monitoring at station 17977, monitored by EIH, per request from TCEQ Assessor.
- Add biased to season, 24hr DO monitoring at station 18668, monitored by EIH, per request from TCEQ Assessor.
- Discontinue Chlorophyll-a in FY 27 at station 17923, monitored by HCPCS, to reallocate limited resources because this parameter is already being collected at another site in the same AU.
- Add routine monitoring at station 15938, monitored by HCPCS, in response to stakeholder recommendations.
- Discontinue routine monitoring at station 11157, monitored by HHD, due to shallow water. This site has been replaced with site 18588 which is located further upstream on the same AU.
- Discontinue routine monitoring at station 16594, monitored by HHD, due to shallow water. This site has been replaced with site 11153 which is located further downstream on the same AU.
- Discontinue routine monitoring at station 17487, monitored by HHD, due to shallow water. This site has been replaced with site 22668 which is located further downstream on the same AU.
- Add conventionals in FY 27 at stations 16652, 16656, 16657, 17977, 18689, 18691, 18692, 22474, and 18690, monitored by HHD, which were previously only sampled for bacteria due

Adds section Sample Design Rationale FY 2027 after the Sample Design Rationale FY 2026 subsection on page 106 of the FY26-27 QAPP

to shallow water. Note: While HHD will attempt to collect sufficient volume for all conventional parameters, during periods of very low water, if there is insufficient water depth at the time of sampling to allow for collection of all samples, the field team will collect what they can using this hierarchy (Bacteria, Ammonia, TP, Nitrate, Nitrite, Chloride, Sulfate, TSS, and Secchi), include a detailed comment on the field datasheet/COC and report the missing results in their data submittal checklist/summary to H-GAC.

- Remove flow in FY 27 at station 11250, monitored by RCUD, because USGS gage located at this site does not report discharge.
- Discontinue routine monitoring at station 16625, monitored by RCUD, due to long-term road construction which is preventing safe sample collection. Should this site be accessible again in the future following the completion of the road construction this station may be added back to the sample design.
- Add Chlorophyll-a and TKN at station 22493, monitored by SJRA per recommendation by TCEQ Assessor.
- Discontinue Chlorophyll-a in FY 27 at station 18048, monitored by EIH, to reallocate limited resources because this parameter is already being collected at another site in the same AU.
- Discontinue routine monitoring at station 22497, monitored by EIH, because sufficient data were collected to demonstrate the discharge and conductivity at this site to attempt to determine the tidal, non-tidal boundary.
- Add routine monitoring at station 13304, monitored by EIH 6 times per year per request from regional stakeholder.

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Monitoring Sites for FY 2027

Table B1.1 Sample Design and Schedule, FY 2027

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
HARRIS COUNTY FLOOD CONTROL DISTRICT CHANNEL D138 / CHIMNEY DITCH IMMEDIATELY UPSTREAM OF CAVERSHAM DRIVE BETWEEN THE NORTHBOUND AND SOUTHBOUND SECTIONS OF CHIMNEY ROCK ROAD IN HOUSTON	21180	1007W_01	10	12	HG	HG	BS				4	4			
KENNEDY GULLY OF HALLS BAYOU AT WOODLYN ROAD IN NORTHEAST HOUSTON	22474	1006L_01	10	12	HG	HG	BS				4	4			
HUNTING BAYOU 20 M UPSTREAM OF THE TRAIL/BIKE BRIDGE NEAR THE DEAD END OF SAYERS STREET, 60 M UPSTREAM OF THE CONFLUENCE WITH HUNTING BAYOU ABOVE TIDAL MAIN SEGMENT	22542	1007R_01	10	12	HG	HG	BS				4	4			
CEDAR BAYOU ABOVE TIDAL 30 METERS DOWNSTREAM OF FM 1942 AT EAST BANK	11118	0902_01	9	12	HG	UI	BS				4	4			
HARDEMAN SLOUGH IMMEDIATELY DOWNSTREAM OF ALLENHURST RD NE OF FM 2540 NEAR ALLENHURST COMMUNITY	12135	1305A_01	13	12	HG	UI	BS				4	4			
LAKE MADELINE AT CORNER OF BELUCHE DRIVE AND DOMINIQUE DRIVE IN GALVESTON	16564	2424B_01	24	12	HG	UI	BS					4			
WEST BERNARD CREEK AT WHARTON CR 225 EAST OF HUNGERFORD	20721	1302B_01	13	12	HG	UI	BS				4	4			
MOUND CREEK AT BRAZORIA CR 450/JACKSON SETTLEMENT ROAD 1.22 KILOMETERS UPSTREAM OF FM 1301 IN WEST OF WEST COLUMBIA	20723	1302E_01	13	12	HG	UI	BS				4	4			
HALLS BAYOU AT FM 2004 SW OF ALTO LOMA	11422	2432C_01	24	12	HG	UI	BS					4			Added in FY 27

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
UNNAMED TRIBUTARY OF WHITE OAK BAYOU 18 METERS SOUTH AND 18 METERS WEST OF HELBERG RD DEAD END	22094	1017D_01	10	12	HG	UI	BS				4	4			Added in FY 27
UNNAMED TRIBUTARY OF BUFFALO BAYOU IMMEDIATELY DOWNSTREAM OF EMILE ST ON NORTH BANK 120 M SOUTH OF CLINTON DRIVE IN CENTRAL HOUSTON	17977	1007O_01	10	12	HG	UI	BS				4	4			Added in FY 27
WILLOW BAYOU AT BAKER ST 404 M UPSTREAM OF FM 2004 SOUTH OF SANTA FE IN GALVESTON COUNTY	18668	2432B_01	24	12	HG	UI	BS				4	4			Added in FY 27
SAN JACINTO RIVER TIDAL IMMEDIATELY DOWNSTREAM OF IH 10 BRIDGE EAST OF CHANNELVIEW	11193	1001_02	10	12	HG	HC	RT	12	12	12					
SAN JACINTO RIVER TIDAL 23 METERS SOUTH AND 735 METERS EAST OF INTERSECTION OF WALLISVILLE ROAD AND 7TH STREET	11198	1001_02	10	12	HG	HC	RT	12	12	12					
SAN JACINTO RIVER TIDAL IMMEDIATELY DOWNSTREAM OF US 90 BRIDGE EAST OF SHELDON	11200	1001_01	10	12	HG	HC	RT	12	12	12			4		
SAN JACINTO RIVER TIDAL AT MAGNOLIA GARDENS 1.78 KM UPSTREAM OF US BUS 90U/ BEAUMONT HIGHWAY IN HOUSTON	11201	1001_01	10	12	HG	HC	RT	12	12	12					
HOUSTON SHIP CHANNEL AT BAYTOWN TUNNEL/CM 103 1.84 KM NORTH AND 1.17 KM EAST OF INTERSECTION OF SH 225 AND SH 146	11254	1005_03	10	12	HG	HC	RT	12	12	12					
HOUSTON SHIP CHANNEL AT SAN JACINTO PK WEST OF THE BATTLESHIP TX 317 M N AND 303 M W OF INTERSECTION OF BATTLEGROUND RD AND MARKER DR	11264	1006_02	10	12	HG	HC	RT	12	12	12					
HOUSTON SHIP CHANNEL AT CONFLUENCE WITH GREENS BAYOU/CM 152	11271	1006_01	10	12	HG	HC	RT	12	12	12					

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
HOUSTON SHIP CHANNEL/BUFFALO BAYOU HSC AT WASHBURN TUNNEL	11283	1007_01	10	12	HG	HC	RT	12	12	12					
HSC/BUFFALO BAYOU IN TURNING BASIN 2.82 K UPSTREAM OF CONFLUENCE WITH BRAYS BAYOU 433 M S AND 182 M W OF INTERSECT OF SIGNET AND DORSETT	11292	1007_07	10	12	HG	HC	RT	12	12	12					
CLEAR LAKE AT SH 146 DRAWBRIDGE	13332	2421A_01	24	12	HG	HC	RT	6	6	6			4	4	
TABBS BAY MIDWAY BETWEEN GOOSE CREEK AND UPPER HOG ISLAND	13338	2426_01	24	12	HG	HC	RT	6	6	6			4	4	
BLACK DUCK BAY AT MID BAY 0.6 KM NE OF SH 146 BRIDGE AND 0.6 KM SE OF END OF OKLAHOMA ST IN BAYTOWN	13340	2428_01	24	12	HG	HC	RT	6	6	6			4	4	
BURNETT BAY AT MID BAY 1.3 KM SSW OF CONFLUENCE WITH SPRING GULLY AND 1.6 KM SE OF LYNCHBURG ROAD	13344	2430_01	24	12	HG	HC	RT	6	6	6			4	4	
ARMAND BAYOU TIDAL 25 M WEST OF CLEAR LAKE PARK FISHING PIER IN MUD LAKE/PASADENA LAKE IN HARRIS COUNTY	15455	1113_01	11	12	HG	HC	RT	6	6	6			4	4	
CLEAR CREEK TIDAL AT THE CONFLUENCE WITH CLEAR LAKE 30 M NORTH AND 266 M WEST OF DAVIS ROAD AT VEGA COURT IN LEAGUE CITY IN HARRIS COUNTY	16573	1101_04	11	12	HG	HC	RT	6	6	6			4	4	
HOUSTON SHIP CHANNEL AT CARGILL TERMINAL NORTH OF TIDAL ROAD	16617	1006_01	10	12	HG	HC	RT	12	12	12					
HOUSTON SHIP CHANNEL W OF EXXON DOCKS AND N OF ALEXANDER ISLAND 316 M S AND 1.55 KM W OF INTERSECTION OF BAYWAY DR AND BAYTOWN AVE	16618	1005_03	10	12	HG	HC	RT	12	12	12					
HOUSTON SHIP CHANNEL AT LYNCHBURG FERRY INN SOUTH OF LYNCHBURG RD 658 M N AND 802 M E OF INTERSECTION OF BATTLEGROUND RD AND TIDAL RD	16619	1005_01	10	12	HG	HC	RT	12	12	12					

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
HOUSTON SHIP CHANNEL/BUFFALO BAYOU AT MAYO SHELL RD 1.42 KM S AND 41 M W OF INTERSECTION OF MAYO SHELL RD AND CLINTON DR IN HOUSTON	16620	1007_01	10	12	HG	HC	RT	12	12	12					
SAN JACINTO RIVER TIDAL AT CONFLUENCE WITH HSC 226 M S AND 1.07 KM W OF INTERSECTION OF S LYNCHBURG RD AND POQUENO RD IN HOUSTON	16621	1005_01	10	12	HG	HC	RT	12	12	12					
SAN JACINTO RIVER TIDAL AT BANANA BEND ROAD AT END OF PAVEMENT IN HOUSTON	16622	1001_02	10	12	HG	HC	RT	12	12	12			4	4	
SAN JACINTO RIVER TIDAL MID STREAM AT TERMINUS OF SHADY LANE IN CHANNELVIEW 9 M S AND 648 M W OF INTERSECTION OF SHADY LN AND PARK DR	17919	1001_02	10	12	HG	HC	RT	12	12	12					
CRYSTAL BAY IN BAYTOWN 383 METERS WEST AND 137 METERS SOUTH OF THE INTERSECTION OF BAYSHORE DRIVE AND CROW ROAD	17921	2430A_01	24	12	HG	HC	RT	6	6	6					
SCOTT BAY 1.2 KM SW OF INTERSECTION OF BAYWAY DRIVE AND PARK STREET IN BAYTOWN	17922	2429_01	24	12	HG	HC	RT	6	6	6			4	4	
UPPER SAN JACINTO BAY UNDERNEATH ELECTRICAL TRANSMISSION LINES 2.1 KM E/NE OF INTERSECTION OF MILLER CUTOFF RD AND OLD CLARK RD	17923	2427_01	24	12	HG	HC	RT	6	6	6			4	4	Chlorophyll-a discontinued in FY27
LOWER SAN JACINTO BAY MID CHANNEL SOUTH OF SH 146 1 KM NE OF INTERSECTION OF SH 225 AND STRANG ROAD IN LAPORTE	17924	2427_01	24	12	HG	HC	RT	6	6	6			4	4	
BARBOURS CUT NEAR NORTH BANK 0.5 KM NNW OF THE INTERSECTION OF BARBOURS CUT BLVD AND MAPLE ST	17925	2436_01	24	12	HG	HC	RT	6	6	6					
GOOSE CREEK NEAR SH 146 340 M SOUTH OF THE INTERSECTION OF SH 146 AND WEST MAIN IN BAYTOWN	17927	2426C_01	24	12	HG	HC	RT	6	6	6					

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
HARRIS COUNTY FLOOD CONTROL DITCH A TRIBUTARY TO TAYLOR BAYOU 385 M UPSTREAM OF CONFLUENCE WEST OF SH 146 AT PORT ROAD IN HARRIS COUNTY	20012	2425E_01	24	12	HG	HC	RT	6	6	6					
TAYLOR BAYOU MID CHANNEL 400 M DOWNSTREAM OF PORT ROAD BRIDGE IN HARRIS COUNTY	20013	2425A_02	24	12	HG	HC	RT	6	6	6					
CLEAR LAKE UNNAMED INLET 115 M SOUTHWEST OF THE INTERSECTION OF NASA ROAD 1 AND OCEANVIEW DRIVE IN SEABROOK IN HARRIS COUNTY	20014	2425_01	24	12	HG	HC	RT	6	6	6					
TAYLOR LAKE MID LAKE AT BLUE WINDOWS 230 M SOUTH OF LAKEWAY DRIVE AT RAY SHELL COURT/HARBOR COVE CIRCLE IN HARRIS COUNTY	20015	2425A_01	24	12	HG	HC	RT	6	6	6			4	4	
CARPENTERS BAYOU AT MOUTH OF BARGE CANAL 32 METERS WEST AND 666 METERS SOUTH FROM THE INTERSECTION OF DE ZAVALLA ROAD AND HARDING ROAD/HARDING STREET IN HARRIS COUNTY	20797	1006_07	10	12	HG	HC	RT	12	12	12					
CLEAR LAKE 184M EAST OF SEA COVE LANE AND UPPER BAY ROAD INTERSECTION IN NASSAU BAY	15938	2425_01	24	12	HG	HC	RT	6	6	6					Added in FY 27
BUFFALO BAYOU IMMEDIATELY DOWNSTREAM OF GREEN BUSH ROAD 3.1 MILES SOUTHEAST OF KATY	11145	1014B_01	10	12	HG	HG	RT	4	4	4	4		4		
CANEY CREEK IMMEDIATELY UPSTREAM OF FM 2090 WEST OF SPLENDORA	11335	1010_03	10	12	HG	HG	RT	4	4	4	4		4		
LAKE CREEK AT EGYPT COMMUNITY ROAD 8.3 MILES SOUTHWEST OF CONROE	11367	1015_01	10	12	HG	HG	RT	4	4	4	4		4		
EAST FORK SAN JACINTO RIVER IMMEDIATELY DOWNSTREAM OF SH 150 WEST OF COLDSRING	17431	1003_03	10	10	HG	HG	RT	4	4	4	4		4		

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
MOUND CREEK AT HONEA ROAD/EGYPT COMMUNITY ROAD 6.7 MI NORTH OF THE INTERSECTION OF HONEA ROAD AND FM 1488	17936	1015A_01	10	12	HG	HG	RT	4	4	4	4		4		
LAKE CREEK AT SH 105 1.0 KM NORTHEAST OF FM 1486 NEAR DOBBIN AND 8.0 KM WEST OF MONTGOMERY TEXAS	18192	1015_02	10	12	HG	HG	RT	4	4	4	4				
SPRING CREEK AT ROBERTS CEMETERY ROAD WEST-NORTHWEST OF TOMBALL	18868	1008_02	10	12	HG	HG	RT	4	4	4	4				
CANEY CREEK AT COUNTY LINE ROAD IN MONTGOMERY COUNTY EAST TO THE CITY OF WILLIS	20453	1010_02	10	12	HG	HG	RT	4	4	4	4				
PEACH CREEK AT COUNTY LINE ROAD-FM 3081 NORTHEAST OF CONROE IN MONTGOMERY COUNTY	20454	1011_01	10	12	HG	HG	RT	4	4	4	4				
LITTLE CYPRESS CREEK AT MUESCHKE ROAD 4.4 KILOMETERS NORTH OF SH 290 NORTHWEST OF CYPRESS	20456	1009E_01	10	12	HG	HG	RT	4	4	4	4				
CYPRESS CREEK AT KATY HOCKLEY ROAD 7 KILOMETERS SOUTH OF SH 290 WEST OF CYPRESS	20457	1009_01	10	12	HG	HG	RT	4	4	4	4				
WALNUT CREEK AT DECKER PRAIRIE ROSEHL ROAD NORTHWEST OF TOMBALL	20462	1008I_01	10	12	HG	HG	RT	4	4	4	4		4		
BRUSHY CREEK AT GLENMONT ESTATES BOULEVARD 265 METERS NORTH AND 35 METERS WEST TO THE INTERSECTION OF ARNDT LANE AND ANN CIRCLE WEST OF TOMBALL	20463	1008J_01	10	12	HG	HG	RT	4	4	4	4		4		
HORSEPEN CREEK AT FM 529 1.9 KILOMETERS EAST OF SH 6 NORTHWEST OF HOUSTON	20465	1014C_01	10	12	HG	HG	RT	4	4	4	4				
WHITE OAK CREEK AT MEMORIAL DRIVE IN CONROE	20731	1004J_01	10	12	HG	HG	RT	4	4	4	4		4		

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
WINTERS BAYOU AT TONY TAP ROAD NEAR CLEVELAND	21417	1003A_01	10	10	HG	HG	RT	4	4	4	4		4		
MILL CREEK AT FM 149 NORTH OF TOMBALL	21957	1008A_01	10	12	HG	HG	RT	4	4	4	4		4		
SPRING BRANCH IMMEDIATELY DOWNSTREAM OF SHAKEY HOLLOW WEST OF WOODBRANCH VILLAGE IN MONTGOMERY COUNTY	21965	1010C_01	10	12	HG	HG	RT	4	4	4	4		4		
LUCE BAYOU AT GRAND PARKWAY/SH-99 NORTHEAST OF LAKE HOUSTON	22429	1002B_02	10	12	HG	HG	RT	4	4	4	4		4		
LUCE BAYOU AT HWY 321 APPROXIMATELY 1.1 KM SOUTH OF COUNTY ROAD 2322	22430	1002B_03	10	12	HG	HG	RT	4	4	4	4		4		
CANEY CREEK UPSTREAM OF SYCAMORE STREET WEST OF THE CITY OF WOODBRANCH	22614	1010_04	10	12	HG	HG	RT	4	4	4	4				
GARNERS BAYOU AT NORTH SAM HOUSTON PARKWAY/SHLOOP8 NE OF HOUSTON	11125	1016A_03	10	12	HG	HH	RT	6	6	6	6				Flow from USGS gage 8076180
HALLS BAYOU AT JENSEN DRIVE IN HOUSTON	11126	1006D_02	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8076500
HALLS BAYOU 87 METERS UPSTREAM OF TIDWELL ROAD IN SETTEGAST	11127	1006D_01	10	12	HG	HH	RT	6	6	6					
HUNTING BAYOU IMMEDIATELY DOWNSTREAM OF IH 10 EAST OF HOUSTON	11128	1007R_04	10	12	HG	HH	RT	6	6	6					
HUNTING BAYOU AT NORTH LOOP EAST/IH 610 IN HOUSTON	11129	1007R_03	10	12	HG	HH	RT	6	6	6	6				Flow from USGS gage 8075770
SIMS BAYOU AT TELEPHONE ROAD/SH 35 IN HOUSTON	11132	1007D_03	10	12	HG	HH	RT	6	6	6	6				Flow from USGS gage 8075500
SIMS BAYOU AT CULLEN BLVD/FM 865 SOUTH OF HOUSTON	11133	1007D_02	10	12	HG	HH	RT	6	6	6					
SIMS BAYOU AT HIRAM CLARKE RD IN HOUSTON	11135	1007D_01	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8075400

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
BRAYS BAYOU IMMEDIATELY DOWNSTREAM OF ALMEDA ROAD SOUTHWEST OF HOUSTON	11138	1007B_01	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU AT SOUTH MAIN ST IN HOUSTON	11139	1007B_01	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8075000
BRAYS BAYOU AT SOUTH GESSNER DRIVE IN HOUSTON	11140	1007B_01	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8074810
LITTLE WHITE OAK BAYOU AT TRIMBLE STREET/NORTH EDGE OF HOLLYWOOD CEMETERY IN HOUSTON	11148	1013A_01	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8074540
VOGEL CREEK IMMEDIATELY DOWNSTREAM OF WEST LITTLE YORK ROAD	11155	1017C_01	10	12	HG	HH	RT	6	6	6					
ROLLING FORK CREEK IMMEDIATELY DOWNSTREAM OF LAKE LANE	11157	1017F_01	10	12	HG	HH	RT	6		6					
SOUTH MAYDE CREEK IMMEDIATELY DOWNSTREAM OF MEMORIAL DRIVE	11163	1014H_01	10	12	HG	HH	RT	6	6	6			4		
BRAYS/KEEGANS BAYOU IMMEDIATELY DOWNSTREAM OF ROARK ROAD NEAR US 59 AT BELTWAY 8 IN SOUTHWEST HOUSTON	11169	1007C_01	10	12	HG	HH	RT	6	6	6	6				Flow from USGS gage 8074800
LITTLE VINCE BAYOU IMMEDIATELY DOWNSTREAM OF NORTH MAIN STREET IN PASADENA TX	11172	1007_08	10	12	HG	HH	RT	6	6	6					
WILLOW CREEK IMMEDIATELY UPSTREAM OF GOSLING ROAD	11185	1008H_01	10	12	HG	HH	RT	6	6	6			4		
RUMMEL CREEK IMMEDIATELY DOWNSTREAM OF MEMORIAL DRIVE IN WEST HOUSTON	11188	1014N_01	10	12	HG	HH	RT	6	6	6					
GREENS BAYOU IMMEDIATELY DOWNSTREAM OF GREEN RIVER ROAD/LEY ROAD IN HOUSTON	11279	1006_03	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8076700
HUNTING BAYOU TIDAL AT FEDERAL ROAD BRIDGE IN HOUSTON	11298	1007_03	10	12	HG	HH	RT	6	6	6					

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
BRAYS BAYOU TIDAL AT SCOTT STREET IN HOUSTON	11309	1007_04	10	12	HG	HH	RT	6	6	6					
SPRING CREEK IMMEDIATELY DOWNSTREAM OF RILEY FUZZEL ROAD	11312	1008_04	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8068520
SPRING CREEK 1.13 KM UPSTREAM OF SH 249 NEAR DRAGONFLY RD IN SPRING CREEK PARK	11315	1008_02	10	12	HG	HH	RT	6	6	6			4		
SPRING CREEK IMMEDIATELY UPSTREAM OF DECKER PRAIRIE ROSEHILL ROAD	11323	1008_02	10	12	HG	HH	RT	6	6	6					
CYPRESS CREEK AT STEUBNER-AIRLINE ROAD IN HOUSTON	11330	1009_03	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8068900
CYPRESS CREEK AT SH 249	11331	1009_02	10	12	HG	HH	RT	6	6	6					
CYPRESS CREEK IMMEDIATELY DOWNSTREAM OF GRANT ROAD NEAR CYPRESS	11332	1009_02	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8068800
BUFFALO BAYOU TIDAL AT SHEPHERD DRIVE IN HOUSTON	11351	1013_01	10	12	HG	HH	RT	6	6	6	6				Flow from USGS gage 8074000
BUFFALO BAYOU AT VOSS ROAD	11356	1014_01	10	12	HG	HH	RT	6	6	6					
BUFFALO BAYOU IMMEDIATELY DOWNSTREAM OF WEST BELTWAY 8 IN HOUSTON	11360	1014_01	10	12	HG	HH	RT	6	6	6	6				Flow from USGS gage 8073600
BUFFALO BAYOU AT WILCREST DRIVE IN HOUSTON	11361	1014_01	10	12	HG	HH	RT	6	6	6					
BUFFALO BAYOU AT ELDRIDGE ROAD IN HOUSTON	11363	1014_01	10	12	HG	HH	RT	6	6	6					
BUFFALO BAYOU AT SH 6	11364	1014_01	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8072500
GREENS BAYOU AT TIDWELL ROAD IN HARRIS CO	11369	1016_03	10	12	HG	HH	RT	6	6	6					
GREENS BAYOU IMMEDIATELY DOWNSTREAM OF MT HOUSTON PARKWAY	11370	1016_03	10	12	HG	HH	RT	6	6	6					

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
GREENS BAYOU AT US 59 NORTH OF HOUSTON	11371	1016_02	10	12	HG	HH	RT	6	6	6			4		
GREENS BAYOU AT WEST GREENS PARKWAY	11376	1016_01	10	12	HG	HH	RT	6	6	6					
WHITEOAK BAYOU AT NORTH SHEPHERD STREET IN HOUSTON	11389	1017_04	10	12	HG	HH	RT	6	6	6					
WHITEOAK BAYOU AT NORTH HOUSTON ROSSLYN ROAD	11394	1017_01	10	12	HG	HH	RT	6	6	6			4		
WHITEOAK BAYOU IMMEDIATELY DOWNSTREAM OF TAHOE DRIVE	11396	1017_01	10	12	HG	HH	RT	6	6	6					
ARMAND BAYOU AT GENOA-RED BLUFF RD NE OF ELLINGTON AFB	11404	1113A_01	11	12	HG	HH	RT	6	6	6					
ARMAND BAYOU AT FAIRMONT PARKWAY ALONG MEDIAN AT MIDPOINT BETWEEN BRIDGES	11405	1113A_01	11	12	HG	HH	RT	6	6	6			4		
ARMAND BAYOU TIDAL AT BAY AREA BLVD NORTH OF NASA AT MIDDLE OF MEDIAN BETWEEN 2 BRIDGES EASTERN SHORE	11503	1113_02	11	12	HG	HH	RT	6	6	6					
GREENS BAYOU 184 METERS DOWNSTREAM OF KNOBCREST DRIVE	13778	1016_02	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8075900
LITTLE CYPRESS CREEK IMMEDIATELY DOWNSTREAM OF KLUGE ROAD IN HOUSTON	14159	1009E_01	10	12	HG	HH	RT	6	6	6			4		
WHITEOAK BAYOU IMMEDIATELY DOWNSTREAM OF WEST 43RD STREET IN NORTHWEST HOUSTON	15829	1017_03	10	12	HG	HH	RT	6	6	6			4		
WHITEOAK BAYOU AT WEST TIDWELL ROAD IN NORTHWEST HOUSTON	15831	1017_02	10	12	HG	HH	RT	6	6	6					
BUFFALO BAYOU TIDAL IMMEDIATELY UPSTREAM OF JENSEN DRIVE IN HOUSTON	15841	1007_07	10	12	HG	HH	RT	6	6	6					
BUFFALO BAYOU TIDAL AT SABINE STREET NORTH OF ALLEN PARKWAY IN HOUSTON	15843	1013_01	10	12	HG	HH	RT	6	6	6					
BUFFALO BAYOU AT CHIMNEY ROCK ROAD IN HOUSTON	15845	1014_01	10	12	HG	HH	RT	6	6	6					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
BUFFALO BAYOU IMMEDIATELY DOWNSTREAM OF BRIAR FOREST DRIVE IN WEST HOUSTON	15846	1014_01	10	12	HG	HH	RT	6	6	6					
TURKEY CREEK 200 METERS UPSTREAM OF MEMORIAL DRIVE AT BRIDGE IN MEMORIAL OAKS CEMETERY	15847	1014K_01	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU IMMEDIATELY DOWNSTREAM OF SH 6 IN WEST HOUSTON	15848	1007B_02	10	12	HG	HH	RT	6	6	6			4		
BRAYS BAYOU AT DAIRY ASHFORD STREET IN WEST HOUSTON	15850	1007B_01	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU AT WILCREST DRIVE IN WEST HOUSTON	15851	1007B_01	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU IMMEDIATELY DOWNSTREAM OF BEECHNUT STREET IN WEST HOUSTON	15852	1007B_01	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU IMMEDIATELY DOWNSTREAM OF HILLCROFT STREET IN WEST HOUSTON	15853	1007B_01	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU IMMEDIATELY DOWNSTREAM OF SOUTH RICE AVENUE IN WEST HOUSTON	15854	1007B_01	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU IMMEDIATELY DOWNSTREAM OF STELLA LINK ROAD IN HOUSTON	15855	1007B_01	10	12	HG	HH	RT	6	6	6					
HALLS BAYOU AT HOMESTEAD ROAD IN NORTHEAST HOUSTON	15862	1006D_01	10	12	HG	HH	RT	6	6	6					
HALLS BAYOU AT HIRSCH RD IN NORTHEAST HOUSTON	15863	1006D_01	10	12	HG	HH	RT	6	6	6					
HALLS BAYOU AT MESA DR IN NORTHEAST HOUSTON	15864	1006D_01	10	12	HG	HH	RT	6	6	6					
HUNTING BAYOU AT JENSEN DRIVE IN NORTHEAST HOUSTON	15867	1007R_02	10	12	HG	HH	RT	6	6	6					
HUNTING BAYOU AT CAVALCADE ST IN NORTHEAST HOUSTON	15869	1007R_01	10	12	HG	HH	RT	6	6	6					
HUNTING BAYOU AT LOCKWOOD DRIVE IN NORTHEAST HOUSTON	15873	1007R_03	10	12	HG	HH	RT	6	6	6					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
SIMS BAYOU IMMEDIATELY DOWNSTREAM OF ALMEDA ROAD IN SOUTH HOUSTON	15876	1007D_02	10	12	HG	HH	RT	6	6	6					
SIMS BAYOU AT MARTIN LUTHER KING JUNIOR BOULEVARD IN SOUTH HOUSTON	15877	1007D_03	10	12	HG	HH	RT	6	6	6	6		4		Flow from USGS gage 8075470
SIMS BAYOU AT SWALLOW STREET IN SOUTHEAST HOUSTON	15878	1007D_03	10	12	HG	HH	RT	6	6	6					
BRAYS BAYOU AT SOUTH WAYSIDE DRIVE 802 METERS UPSTREAM OF IH 45 IN SOUTHEAST HOUSTON	16479	1007_04	10	12	HG	HH	RT	6	6	6					
GARNERS BAYOU IMMEDIATELY UPSTREAM OF OLD HUMBLE ROAD AT CONFLUENCE WITH RIENHARDT BAYOU IN NORTHEAST HOUSTON	16589	1016A_02	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF GREENS BAYOU AT MESA DR/E. HOUSTON-DYERSDALE ROAD IN NORTHEAST HOUSTON	16590	1016B_01	10	12	HG	HH	RT	6	6	6					
SPRING BRANCH CREEK IMMEDIATELY UPSTREAM OF WIRT ROAD 331 METERS DOWNSTREAM OF IH 10 IN WEST HOUSTON	16592	1014O_01	10	12	HG	HH	RT	6	6	6					
COLE CREEK IMMEDIATELY UPSTREAM OF BOLIVIA BLVD 792 METERS UPSTREAM OF CONFLUENCE WITH WHITEOAK BAYOU IN NW HOUSTON	16593	1017B_02	10	12	HG	HH	RT	6	6	6					
BRICKHOUSE GULLY AT US 290 IN NORTHWEST HOUSTON 2.03 KM UPSTREAM OF CONFLUENCE WITH WHITEOAK BAYOU	16594	1017A_01	10	12	HG	HH	RT	6		6	6				Flow via USGS gage 8074250; Shallow site
UNNAMED TRIBUTARY OF WHITE OAK BAYOU AT W 14TH IN WEST HOUSTON 516 METERS UPSTREAM OF CONFLUENCE WITH WHITE OAK BAYOU	16596	1017E_01	10	12	HG	HH	RT	6	6	6					
NEWMAN BRANCH / NEIMANS BAYOU AT MEMORIAL DRIVE IN WEST HOUSTON	16597	1014M_01	10	12	HG	HH	RT	6	6	6					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
LITTLE WHITE OAK BAYOU AT WHITE OAK DRIVE IN NORTH HOUSTON	16648	1013A_01	10	12	HG	HH	RT	6	6	6					
COUNTRY CLUB BAYOU/TRIBUTARY OF BRAYS BAYOU IMMEDIATELY UPSTREAM OF SOUTH WAYSIDE DRIVE/US90A IN CENTRAL HOUSTON	16650	1007K_01	10	12	HG	HH	RT	6	6	6					
COUNTRY CLUB BAYOU/TRIBUTARY OF BRAYS BAYOU AT HUGHES STREET IN CENTRAL HOUSTON	16651	1007K_01	10	12	HG	HH	RT	6	6	6					
WILLOW WATERHOLE AT MCDERMED DRIVE IN SOUTHWEST HOUSTON	16652	1007E_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
KUHLMAN GULLY/TRIBUTARY OF BRAYS BAYOU AT BROCK STREET 311 METERS UPSTREAM OF WHEELER STREET IN SOUTHEAST CENTRAL HOUSTON	16653	1007G_01	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF BRAYS BAYOU AT DUMFRIES DRIVE IN SOUTH WEST HOUSTON	16654	1007L_01	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF SIMS BAYOU AT DULCIMER STREET IN SOUTH HOUSTON	16655	1007N_01	10	12	HG	HH	RT	6	6	6					
SIMS BAYOU SOUTH BRANCH AT TIFFANY DRIVE IN SOUTH HOUSTON	16656	1007A_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
UNNAMED TRIBUTARY OF HUNTING BAYOU IMMEDIATELY UPSTREAM OF JOHN RALSTON ROAD IN EAST HOUSTON	16657	1007M_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
PLUM CREEK/TRIBUTARY OF SIMS BAYOU AT OLD GALVESTON ROAD IN SOUTHEAST HOUSTON	16658	1007I_01	10	12	HG	HH	RT	6	6	6					
PINE GULLY/TRIBUTARY OF SIMS BAYOU AT OLD GALVESTON ROAD IN SOUTHEAST HOUSTON	16659	1007H_01	10	12	HG	HH	RT	6	6	6					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
BERRY BAYOU/TRIBUTARY OF SIMS BAYOU IMMEDIATELY UPSTREAM OF AHRENS DRIVE IN SOUTH EAST HOUSTON	16660	1007_06	10	12	HG	HH	RT	6	6	6					
BERRY BAYOU IMMEDIATELY UPSTREAM OF SOUTH RICHEY STREET IN SOUTH EAST HOUSTON	16661	1007F_01	10	12	HG	HH	RT	6	6	6					
BIG GULCH AT WALLISVILLE ROAD IN EAST HOUSTON	16662	1006F_01	10	12	HG	HH	RT	6	6	6					Added conventionals for FY 26
SPRING GULLY AT WEST TERMINUS OF BARNESWORTH DRIVE IN NORTHEAST HOUSTON	16663	1006H_01	10	12	HG	HH	RT	6	6	6			4		
GOODYEAR CREEK TIDAL IMMEDIATELY UPSTREAM OF IH 10 IN EAST HOUSTON	16664	1006_05	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF HALLS BAYOU IMMEDIATELY DOWNSTREAM OF LANGLEY ROAD IN NORTH HOUSTON	16665	1006J_01	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF HALLS BAYOU AT TALTON STREET IN NORTH EAST HOUSTON	16666	1006I_01	10	12	HG	HH	RT	6	6	6					Added conventionals for FY 26
UNNAMED TRIB OF BUFFALO BAYOU NEAR GLENWOOD CEMETARY ST 120 METERS SOUTH AND 110 METERS WEST OF INTERSECTION OF LUBBOCK ST AND WEST SAWYER ST IN CENTRAL HOUSTON	16675	1013C_01	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF GREENS BAYOU AT SMITH RD IN NORTHEAST HOUSTON	16676	1016D_01	10	12	HG	HH	RT	6	6	6					
SPRING GULLY AT SPRING CREEK OAKS DRIVE IN TOMBALL	17481	1009D_01	10	12	HG	HH	RT	6	6	6					
LANGHAM CREEK AT SH 6 IN NORTHWEST HOUSTON	17482	1014E_01	10	12	HG	HH	RT	6	6	6	6				

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
BEAR CREEK AT OLD GREENHOUSE ROAD WEST OF HOUSTON	17484	1014A_01	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF HORSEPEN BAYOU TIDAL AT PENN HILLS	17485	1113C_01	11	12	HG	HH	RT	6	6	6					
BIG ISLAND SLOUGH AT HILLRIDGE ROAD IN SOUTHEAST HOUSTON	17486	1113E_01	11	12	HG	HH	RT	6	6	6					
WILLOW SPRING AT BANDRIDGE ROAD IN SOUTHEAST HOUSTON	17487	1113D_01	11	12	HG	HH	RT	6		6					Shallow site
SPRING CREEK IMMEDIATELY DOWNSTREAM OF KUYKENDAHL ROAD NORTHEAST OF HOUSTON	17489	1008_03	10	12	HG	HH	RT	6	6	6			4		
HALLS BAYOU AT AIRLINE ROAD IN NORTH HOUSTON	17490	1006D_02	10	12	HG	HH	RT	6	6	6					
HALLS BAYOU AT DEER TRAIL DRIVE IN NORTH HOUSTON	17491	1006D_02	10	12	HG	HH	RT	6	6	6	6				Flow from USGS gage 8076200
BUFFALO BAYOU AT SOUTH MASON ROAD WEST OF HOUSTON	17492	1014B_01	10	12	HG	HH	RT	6	6	6					
MASON CREEK 151 METERS DOWNSTREAM OF PARK PINE DRIVE WEST OF HOUSTON	17494	1014L_01	10	12	HG	HH	RT	6	6	6					
GREENS BAYOU IMMEDIATELY UPSTREAM OF MILLS ROAD WEST OF HOUSTON	17495	1016_01	10	12	HG	HH	RT	6	6	6					
FAULKEY GULLY OF CYPRESS CREEK 105 METERS DOWNSTREAM OF LAKEWOOD FOREST DRIVE NORTHWEST OF HOUSTON	17496	1009C_01	10	12	HG	HH	RT	6	6	6					
SIMS BAYOU UPSTREAM TIDAL AT SOUTH POST OAK ROAD IN SOUTHWEST HOUSTON	17976	1007D_01	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF BUFFALO BAYOU IMMEDIATELY DOWNSTREAM OF EMILE ST ON NORTH BANK 120 M SOUTH OF CLINTON DRIVE IN CENTRAL HOUSTON	17977	1007O_01	10	12	HG	HH	RT	6	6	6					Shallow site, removed conventionals in FY26-Added Conv in FY 27

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
UNNAMED TRIBUTARY OF HUNTING BAYOU AT MINDEN STREET APPROXIMATELY 0.3 KM EAST OF LOCKWOOD AND S OF N 610 LOOP EAST	18689	1007V_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
BINTLIFF DITCH TRIBUTARY OF BRAYS BAYOU UNDER CENTER OF BISSONNET ST BRIDGE 317 M NE OF BISSONNET AT FONDREN RD IN SW HOUSTON	18690	1007T_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
MIMOSA DITCH TRIBUTARY OF BRAYS BAYOU AT NEWCASTLE DR IN SOUTHWEST HOUSTON	18691	1007U_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
POOR FARM DITCH TRIBUTARY OF BRAYS BAYOU AT EASTBOUND NORTH BRAESWOOD BLVD APPROX 200 M E OF BUFFALO SPEEDWAY IN SW HOUSTON	18692	1007S_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
KEEGANS BAYOU AT SYNOTT ROAD 1.1 KM SOUTH OF THE INTERSECTION OF SYNOTT ROAD AND BISSONNET STREET IN SOUTHWEST HOUSTON	20211	1007C_01	10	12	HG	HH	RT	6	6	6					
BUFFALO BAYOU NORTH SHORE IMMEDIATELY UNDERNEATH THE SOUTHBOUND FEEDER ROAD BRIDGE OF IH 610 WEST IN HOUSTON	20212	1014_01	10	12	HG	HH	RT	6	6	6					
WILLOW CREEK AT TUWA ROAD APPROXIMATELY 859 METERS DOWNSTREAM OF FM 2920 ROAD IN NORTHERN HARRIS COUNTY	20730	1008H_01	10	12	HG	HH	RT	6	6	6					
SIMS BAYOU AT GALVESTON ROAD IN HOUSTON	20736	1007_02	10	12	HG	HH	RT	6	6	6					
GREENS BAYOU AT WALLISVILLE ROAD APPROX 150 METERS NORTHEAST OF THE INTERSECTION OF DATTNER ROAD AND WALLISVILLE ROAD IN HOUSTON	21008	1006_03	10	12	HG	HH	RT	6	6	6					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
HARRIS COUNTY FLOOD CONTROL DISTRICT CHANNEL D138 / CHIMNEY DITCH IMMEDIATELY UPSTREAM OF CAVERSHAM DRIVE BETWEEN THE NORTHBOUND AND SOUTHBOUND SECTIONS OF CHIMNEY ROCK ROAD IN HOUSTON	21180	1007W_01	10	12	HG	HH	RT	6	6	6					
SOUTH MAYDE CREEK AT SOUTH PARK VIEW DRIVE WEST OF HOUSTON	21813	1014H_02	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF GREENS BAYOU AT ALDINE WESTFIELD RD	22090	1016C_01	10	12	HG	HH	RT	6	6	6					
UNNAMED TRIBUTARY OF WHITE OAK BAYOU 18 METERS SOUTH AND 18 METERS WEST OF HELBERG RD DEAD END	22094	1017D_01	10	12	HG	HH	RT	6	6	6					
TURKEY CREEK AT CLAY ROAD IN NORTHWEST HOUSTON	22169	1014K_02	10	12	HG	HH	RT	6	6	6			4		
CYPRESS CREEK AT FRY ROAD 3.3 KM UPSTREAM OF US 290/NORTHWEST FWY	22393	1009_01	10	12	HG	HH	RT	6	6	6	6		4		
BUFFALO BAYOU TIDAL AT CONGRESS ST BRIDGE IN HOUSTON	22396	1013_01	10	12	HG	HH	RT	6	6	6					
KENNEDY GULLY OF HALLS BAYOU AT WOODLYN ROAD IN NORTHEAST HOUSTON	22474	1006L_01	10	12	HG	HH	RT	6	6	6					Shallow site Added Conv in FY 27
ROLLING FORK IMMEDIATELY DOWNSTREAM OF WOODWIND LAKES DRIVE IN NORTHEAST HOUSTON	18588	1017F_01	10	12	HG	HH	RT	6	6	6					Added in FY 27 to replace 11157
BRICKHOUSE GULLY IMMEDIATELY UPSTREAM OF MANGUM ROAD	11153	1017A_01	10	12	HG	HH	RT	6	6	6	6				Added in FY 27 to replace 16594. Flow via USGS gage 8074250
WILLOW SPRING AT FAIRMONT PARKWAY IN SOUTHEAST HOUSTON	22668	1113D_01	11	12	HG	HH	RT	6	6	6					Added in FY 27 to replace 17487

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
CRYSTAL CREEK AT FM 1314	11181	1004D_01	10	12	HG	HW	RT	6	6	6			4		
LUCE BAYOU/SAN JACINTO RIVER EAST FORK AT HUFFMAN-NEW CANEY ROAD	11187	1002_01	10	12	HG	HW	RT	6	6	6					
LAKE HOUSTON NORTH SIDE OF MISSOURI PACIFIC RAILROAD BRIDGE 137 METERS SOUTH AND 1.36 KM WEST OF INTERSECTION OF PINO LN AND SUNOCO RD	11208	1002_03	10	12	HG	HW	RT	12	12	12			4	4	
LAKE HOUSTON AT FM 1960 WEST END PASS BRIDGE 269 M N AND 731 M E OF INTERSECTION OF ATASCOCITA SHORES AND FM 1960/CITY HO SITE 9	11211	1002_02	10	12	HG	HW	RT	12	12	12					
LAKE HOUSTON AT FM 1960 EAST END PASS BRIDGE 235 M S AND 950 M WEST OF INTERSECTION OF FM 1960 AND FAIRLAKE LANE/CITY HO SITE 13	11212	1002_01	10	12	HG	HW	RT	12	12	12					
EAST FORK SAN JACINTO RIVER AT FM 1485	11235	1003_01	10	12	HG	HW	RT	6	6	6	6		4		Flow from USGS gage 8070200
EAST FORK SAN JACINTO RIVER IMMEDIATELY UPSTREAM OF TX-105 BUSINESS ROUTE / W SOUTHLINE STREET WEST OF CLEVELAND	11238	1003_02	10	12	HG	HW	RT	6	6	6	6		4		Flow from USGS gage 8070000
WEST FORK SAN JACINTO RIVER IMMEDIATELY UPSTREAM OF SH 242	11243	1004_01	10	12	HG	HW	RT	6	6	6			4		
WEST FORK SAN JACINTO RIVER AT FM 2854 WEST OF CONROE	11250	1004_02	10	12	HG	HW	RT	6	6	6	6				Added in FY 26 to replace site 11251, USGS gage site 08067653
SPRING CREEK BRIDGE AT IH 45 20 MILES NORTH OF HOUSTON	11313	1008_03	10	12	HG	HW	RT	6	6	6	6		4		Flow from USGS gage 8068500
CYPRESS CREEK BRIDGE ON IH 45 15 MI NORTH OF HOUSTON	11328	1009_03	10	12	HG	HW	RT	6	6	6	6		4		Flow from USGS gage 8069000

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
CANEY CREEK IMMEDIATELY DOWNSTREAM OF FM 1485	11334	1010_04	10	12	HG	HW	RT	6	6	6					
PEACH CREEK BRIDGE AT FM 2090 IN SPLENDORA	11337	1011_01	10	12	HG	HW	RT	6	6	6	6		4		Flow from USGS gage 08071000
LAKE HOUSTON SITE AL NEAR DAM 1.24 KM NORTH AND 361 METERS EAST OF INTERSECTION OF RIVER TRAIL AND EISENHOWER PARK ROAD	13943	1002_05	10	12	HG	HW	RT	12	12	12					Added in FY 26
LAKE HOUSTON 90 M S AND 349 M W OF INTERSECTION OF MAGNOLIA PT DR AND DIAMOND WAY CANEY CREEK ARM IN HOUSTON	16623	1002_07	10	12	HG	HW	RT	12	12	12					
PEACH CREEK IMMEDIATELY UPSTREAM OF OLD HWY 105	16625	1011_01	10	12	HG	HW	RT	6	6	6					
STEWARTS CREEK 175 METERS DOWNSTREAM OF SH LOOP 336 SOUTHEAST OF CONROE	16626	1004E_02	10	12	HG	HW	RT	6	6	6			4		
LK HOUSTON W OF LK SHADOWS SUBDIVISION MID LAKE NW OF HOUSTON 2.09 KM N AND 1.38 KM E OF INTERSECT OF LK HOUSTON PKWY AND DITE CAYLIN	16668	1002_04	10	12	HG	HW	RT	12	12	12					
LAKE HOUSTON IN THE WEST FORK SAN JACINTO RIVER CHANNEL 270 M EAST AND 60 M NORTH OF MISTY COVE AT ATASCOCITA PLACE DR	18667	1002_02	10	12	HG	HW	RT	12	12	12			4	4	
LAKE HOUSTON/LUCE BAYOU 123 M NORTH AND 188 M WEST OF LAKEWATER DR AT WATERWOOD DR IN WATER WONDERLAND SUBDIVISION IN HARRIS COUNTY	18670	1002_01	10	12	HG	HW	RT	12	12	12			4	4	
LAKE HOUSTON WEST FORK SAN JACINTO RIVER ARM UNDER POWER LINES 567 METERS EAST AND 538 METERS NORTH FROM THE INTERSECTION OF BELLEAU WOOD DRIVE AND SOUTHSORE DRIVE IN HOUSTON	20782	1002_06	10	12	HG	HW	RT	12	12	12					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
CANEY CREEK AT MILLMAC ROAD NORTHEAST OF CUT AND SHOOT	21465	1010_02	10	12	HG	HW	RT	6	6	6			4		
LUCE BAYOU 224 METERS NORTHWEST OF END OF CRY BABY LANE IN HUFFMAN	22224	1002_01	10	12	HG	HW	RT	12	12	12					
LAKE CONROE AT DAM MID CHANNEL 85 M OUT FROM MIDDLE TAINTER GATE 922 M N AND 426 M E OF INTERSECTION OF DAM SITE RD AND SH 105	11342	1012_11	10	12	HG	SJ	RT	12	12	12			4	4	
LAKE CONROE AT FM 1375 IN THE MAIN CHANNEL 4TH PILING FROM THE EAST 541 M SOUTH AND 1.40 KM W OF INTERSECTION OF KAGLE RD AND FM 1375 USGS SITE GC	11344	1012_01	10	12	HG	SJ	RT	12	12	12			4	4	
LAKE WOODLANDS AT WESTERN REACH 110 METERS NORTH AND 100 METERS EAST OF INTERSECTION OF MEADOW COVE DR AND PLEASURE COVE DR IN THE WOODLANDS	16481	1008F_04	10	12	HG	SJ	RT	12	4	4					
LAKE WOODLANDS AT SOUTH END 23 METERS NORTH AND 50 METERS EAST OF THE WEST EDGE OF DAM IN THE WOODLANDS	16482	1008F_03	10	12	HG	SJ	RT	12	4	4			4	4	
LAKE WOODLANDS AT MID POINT 130 METERS NORTH AND 30 METERS EAST OF THE NORTHERN INTERSECTION OF E SHORE DR AND CAPE HARBOR PL IN THE WOODLANDS	16483	1008F_02	10	12	HG	SJ	RT	12	4	4					
LAKE WOODLANDS AT NORTH END 111 METERS DOWNSTREAM OF RESEARCH FOREST DRIVE IN THE WOODLANDS	16484	1008F_01	10	12	HG	SJ	RT	12	4	4					
LOWER PANTHER BRANCH AT FOOTBRIDGE 265 M UPSTREAM OF SAWDUST RD APPROX 200 M UPSTREAM OF PERMIT WQ0011401-001 LOCATED AT 2436 SAWDUST ROAD	16627	1008C_02	10	12	HG	SJ	RT	12	4	4					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
UPPER PANTHER BRANCH APPROX 170 METERS DOWNSTREAM OF PERMIT WQ0012597-001 LOCATED AT 5402 RESEARCH FOREST DR	16630	1008B_01	10	12	HG	SJ	RT	12	4	4					
BEAR BRANCH 20 METERS DOWNSTREAM OF RESEARCH FOREST DRIVE	16631	1008E_01	10	12	HG	SJ	RT	12	4	4	12				Flow from USGS gage 8068390
LAKE CONROE AT APRIL POINT MID CHANNEL 559 M N AND 586 M E OF INTERSECTION OF APRIL POINT PLACE AND APRIL HILL	16638	1012_08	10	12	HG	SJ	RT	12	12	12			4	4	SJRA is adding TKN and Chlorophyll-a at this site in FY26
LAKE CONROE AT SOUTH END OF LAKE ON EAST SIDE 201 METERS SOUTH AND 732 METERS WEST OF INTERSECTION OF S VALLEY DRIVE AND CREST DRIVE	16639	1012_11	10	12	HG	SJ	RT	12	12	12			4	4	
LAKE CONROE S OF BENTWATER ISLAND WEST COVE S OF FM 1097 BRIDGE 769 M N AND 89 M E OF INTERSECTION OF WATERFRONT AND SPRINGTIME DR	16640	1012_06	10	12	HG	SJ	RT	12	12	12			4	4	SJRA is adding TKN and Chlorophyll-a at this site in FY26
LAKE CONROE AT AQUARIUS POINT MID CHANNEL N OF FM 830 BOAT RAMP 437 M N AND 924 M W OF INTERSECT OF FM 830 AND LAKEVIEW MANOR DR	16641	1012_07	10	12	HG	SJ	RT	12	12	12			4	4	SJRA is adding TKN and Chlorophyll-a at this site in FY26
LAKE CONROE AT LAKE MID POINT MID CHANNEL AT FM 1097 BRIDGE 57 M S AND 520 M W OF INTERSECTION OF FM 1097 AND BLUEBERRY HILL	16642	1012_05	10	12	HG	SJ	RT	12	12	12			4	4	
LAKE CONROE AT HUNTERS POINT CANEY CREEK ARM E OF SCOTTS RIDGE BOAT RAMP 640 M N AND 558 M E OF INTERSECT OF TEEL RD AND HUNTERS TRL	16643	1012_04	10	12	HG	SJ	RT	12	12	12			4	4	SJRA is adding TKN and Chlorophyll-a at this site in FY26
LAKE CONROE AT PARADISE POINT MID CHANNEL 396 METERS S AND 309 M WEST INTERSECTION OF PARADISE VIEW DRIVE AND PARADISE POINT DRIVE	16644	1012_03	10	12	HG	SJ	RT	12	12	12			4	4	SJRA is adding TKN and Chlorophyll-a at this site in FY26

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
LAKE CONROE AT MOUTH OF SANDY BRANCH COVE 2.63 KM EAST OF INTERSECTION OF HARDY SMITH ROAD AND F S 218 A	16645	1012_02	10	12	HG	SJ	RT	12	12	12			4	4	SJRA is adding TKN and Chlorophyll-a at this site in FY26
BEAR BRANCH IMMEDIATELY UPSTREAM OF THE BEAR BRANCH RESERVIOR DAM ABOUT 115 METERS UPSTREAM OF KUYKENDAHL ROAD	22493	1008E_01	10	12	HG	SJ	RT	12	4	4			4	4	Added TKN and Chlorophyll-a in FY 27
LOWER PANTHER BRANCH 70 METERS FROM THE CUL-DE-SAC ON GROGANS POINT RD	22570	1008C_01	10	12	HG	SJ	RT	12	4	4					New site in FY26 to replace 16422
EAST FORK SAN JACINTO RIVER AT FM 2090 IN LIBERTY COUNTY	11236	1003_01	10	12	HG	TF	RT	4	4	4	4				
EAST FORK SAN JACINTO RIVER IMMEDIATELY DOWNSTREAM OF FM 945 5.6 MILES NORTH OF CLEVELAND	11237	1003_03	10	10	HG	TF	RT	4	4	4	4				
EAST FORK SAN JACINTO RIVER IMMEDIATELY DOWNSTREAM OF US 59 AT RED GULLY	14242	1003_02	10	12	HG	TF	RT	4	4	4	4				
LAKE RAVEN ALLIGATOR BRANCH ARM APPROXIMATELY 173 METERS NORTH AND 16 METERS WEST OF NORTH END OF DAM SOUTH OF HUNTSVILLE	17338	1012C_01	10	12	HG	TF	RT	4	4	4			4	4	Added in FY26, sample from end of boat ramp dock in Huntsville State Park
TARKINGTON BAYOU AT SH 105/SH 321 SOUTHEAST OF CLEVELAND	20466	1002A_01	10	12	HG	TF	RT	4	4	4	4		4		Added in FY24
WINTERS BAYOU AT FM 2929 / FOUR NOTCH ROAD 4.8 KILOMETERS SOUTH OF PHELPS IN WALKER COUNTY	21933	1003A_01	10	12	HG	TF	RT	4	4	4	4				
BOSWELL CREEK AT FOUR NOTCH ROAD / BOSWELL ROAD 13 KILOMETERS NORTHEAST OF NEW WAVERLY IN WALKER COUNTY	21934	1003C_01	10	12	HG	TF	RT	4	4	4	4				

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
WINTERS BAYOU AT FM 2693 IN SAN JACINTO COUNTY	21935	1003A_01	10	10	HG	TF	RT	4	4	4	4				
WINTERS BAYOU AT DABNEY BOTTOM RD IN SAN JACINTO COUNTY	21937	1003A_01	10	10	HG	TF	RT	4	4	4	4				
NEBLETT'S CREEK AT FM 1725 IN SAN JACINTO COUNTY	21938	1003B_01	10	10	HG	TF	RT	4	4	4	4				
EAST FORK SAN JACINTO RIVER AT NORTH BUTCH ARTHUR ROAD IN SAN JACINTO COUNTY	21939	1003_02	10	10	HG	TF	RT	4	4	4	4				
TARKINGTON BAYOU AT FM 787 APPROXIMATELY 1.1 KM EAST OF CAMPBELL ST IN CLEVELAND TX	22431	1002A_02	10	12	HG	TF	RT	4	4	4	4		4		Added in FY24
CEDAR BAYOU TIDAL MID CHANNEL 45 M DOWNSTREAM OF SH 146 NORTHEAST OF BAYTOWN	11115	0901_01	9	12	HG	UI	RT	4	4	4					
CEDAR BAYOU ABOVE TIDAL 30 M DOWNSTREAM OF FM 1942 AT EAST BANK	11118	0902_01	9	12	HG	UI	RT	4	4	4	4				
CEDAR BAYOU ABOVE TIDAL 45 M DOWNSTREAM OF FM 1960 NORTHEAST OF HUFFMAN	11123	0902_01	9	12	HG	UI	RT	4	4	4	4		4		
MOSES BAYOU AT NORTHBOUND SH 146 BRIDGE AT MID-BRIDGE NORTH OF LA MARQUE	11400	2431A_01	24	12	HG	UI	RT	4	4	4					
HIGHLAND BAYOU AT FAIRWOOD ROAD IN LA MARQUE IN GALVESTON COUNTY	11415	2424A_03	24	12	HG	UI	RT	4	4	4					
MUSTANG BAYOU AT FM 2917 SOUTH OF ALVIN	11423	2432A_01	24	12	HG	UI	RT	4	4	4	4		4		
CEDAR CREEK AT FM 517 W OF DICKINSON	11434	1103E_01	11	12	HG	UI	RT	4	4	4	4				
GUM BAYOU AT FM 517 E OF DICKINSON	11436	1103D_01	11	12	HG	UI	RT	4	4	4			4		
DICKINSON BAYOU TIDAL AT SH 146 BRIDGE EAST OF DICKINSON	11455	1103_01	11	12	HG	UI	RT	4	4	4			4		
DICKINSON BAYOU TIDAL AT IH 45	11462	1103_04	11	12	HG	UI	RT	4	4	4					

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CHOCOLATE BAYOU TIDAL FM 2004 BRIDGE SOUTH OF ALVIN	11478	1107_01	11	12	HG	UI	RT	4	4	4			4	4	
OYSTER CREEK TIDAL AT THAT-WAY DRIVE 0.5 MILES BELOW FM 2004	11486	1109_01	11	12	HG	UI	RT	4	4	4			4		
OYSTER CREEK IMMED. DOWNSTREAM OF SH 35 WEST OF ANGLETON	11490	1110_01	11	12	HG	UI	RT	4	4	4	4		4		
OYSTER CREEK AT SIMS RD / BRAZORIA CR 30 WEST OF ANGLETON	11491	1110_02	11	12	HG	UI	RT	4	4	4	4		4		
OYSTER CREEK AT FM 1462 WEST OF ROSHARON	11493	1110_03	11	12	HG	UI	RT	4	4	4	4		4		
HARDEMAN SLOUGH IMMEDIATELY DOWNSTREAM OF ALLENHURST RD NE OF FM 2540 NEAR ALLENHURST COMMUNITY	12135	1305A_01	13	12	HG	UI	RT	4	4	4	4				
LINNVILLE BAYOU 35 M DOWNSTREAM OF SIMS ROAD / CR 153 APPROXIMATELY 5.20 KM UPSTREAM OF MOUTH	12138	1304A_01	13	12	HG	UI	RT	4	4	4	4		4		
CANEY CREEK IMMEDIATELY UPSTREAM OF CONCRETE BRIDGE 210 M DOWNSTREAM OF LINVILLE BAYOU CONFLUENCE AND ADJACENT TO FM 521	12151	1304_02	13	12	HG	UI	RT	4	4	4					
CANEY CREEK AT SERGEANT JOE PARKS JR MEMORIAL HIGHWAY / FM 457 IN MATAGORDA COUNTY	12153	1305_01	13	12	HG	UI	RT	4	4	4	4		4		
CANEY CREEK ABOVE TIDAL 35 M DOWNSTREAM OF ASHWOOD RD/FM 3156 1.24 KM SOUTHWEST OF MATAGORDA CR1728 ASHWOOD	12155	1305_03	13	12	HG	UI	RT	4	4	4	4		4		
UPPER GALVESTON BAY AT HPL ROBINSON PLANT DISCHARGE CANAL AT BACLIFE	13304	2421_02	24	12	HG	UI	RT	6	6	6					Added in FY27
WEST BAY OFFAT BAYOU MID BAYOU OPPOSITE LAKE MADELINE CANAL	13322	2424D_02	24	12	HG	UI	RT	4	4	4			4	4	

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WEST BAY AT RANGE MARKER D BETWEEN SOUTH DEER ISLAND AND TEICHMAN POINT	14622	2424_02	24	12	HG	UI	RT	4	4	4			4	4	
OFFATTS BAYOU OFF CM 18	14645	2424D_03	24	12	HG	UI	RT	4	4	4					
HIGHLAND BAYOU TIDAL AT FM 519 335 METERS NORTH OF SH 6 IN CITY OF HITCHCOCK IN GALVESTON COUNTY	15941	2424A_04	24	12	HG	UI	RT	4	4	4			4		
SAN BERNARD RIVER IMMEDIATELY DOWNSTREAM OF FM 3013 ON THE COLORADO-AUSTIN COUNTY LINE APPROXIMATELY 15KM SW OF SEALY	16370	1302_03	13	12	HG	UI	RT	4	4	4	4				
GUM TREE BRANCH AT WHARTON CR 242 APPROXIMATELY 5.9 KM SE OF LISSIE	16371	1302A_01	13	12	HG	UI	RT	4	4	4	4				
GEISLER BAYOU AT FM517 BRIDGE 0.19MI UPSTREAM OF DICKINSON BAYOU IN DICKINSON	16470	1103C_01	11	12	HG	UI	RT	4	4	4					
BENSONS BAYOU AT FM 517 / PINE DR IN DICKINSON	16471	1103A_01	11	12	HG	UI	RT	4	4	4					
MARYS CREEK AT MARYS CROSSING IN NORTH FRIENDSWOOD	16473	1102B_01	11	12	HG	UI	RT	4	4	4	4		4		
ROBINSONS BAYOU AT FM270 IN LEAGUE CITY	16475	1101D_01	11	12	HG	UI	RT	4	4	4					
HIGHLAND BAYOU 80 M NORTHEAST OF SH 6 BRIDGE CENTERPOINT IN BAYOU VISTA WEST OF IH 45 IN GALVESTON COUNTY	16488	2424A_01	24	12	HG	UI	RT	4	4	4			4	4	
MARCHAND BAYOU TIDAL AT FM519 IN HITCHCOCK	16490	2424C_01	24	12	HG	UI	RT	4	4	4					
HIGHLAND BAYOU AT FM 2004 IN HITCHCOCK IN GALVESTON COUNTY	16491	2424A_05	24	12	HG	UI	RT	4	4	4			4		
CHIGGER CREEK AT FM528 BRIDGE IN FRIENDSWOOD	16493	1101B_01	11	12	HG	UI	RT	4	4	4	4				
HIGHLAND BAYOU AT END OF BAYOU LANE FREDDIESVILLE	16562	2424A_02	24	12	HG	UI	RT	4	4	4					

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LAKE MADELINE AT CORNER OF BELUCHE DRIVE AND DOMINIQUE DRIVE IN GALVESTON	16564	2424B_01	24	12	HG	UI	RT	4	4	4			4	4	
CLEAR CREEK TIDAL AT BROOKDALE DR APPROX 0.1MI DOWNSTREAM OF GRISSOM RD IN COUNTRYSIDE PARK IN CANOE LAUNCHING AREA IN LEAGUE CITY	16576	1101_02	11	12	HG	UI	RT	4	4	4			4		
MAGNOLIA CREEK AT W BAY AREA BLVD LEAGUE CITY APPROX 250 M UPSTREAM OF WWTP PERMIT WQ0010568-003	16611	1101A_01	11	12	HG	UI	RT	4	4	4	4				
COWART CREEK 9 METERS UPSTREAM FROM CASTLEWOOD DRIVE BRIDGE IN FRIENDSWOOD	16677	1102A_02	11	12	HG	UI	RT	4	4	4	4				
HICKORY SLOUGH AT ROBINSON DRIVE IN PEARLAND	17068	1102C_01	11	12	HG	UI	RT	4	4	4	4				
CHOCOLATE BAY 200 M NORTHWEST OF HORSE GROVE POINT AND 5.1 KM DOWNSTREAM OF FM 2004	17086	2432_01	24	12	HG	UI	RT	4	4	4			4	4	
MOSES BAYOU AT SH 3 IN TEXAS CITY	17910	2431E_01	24	12	HG	UI	RT	4	4	4	4				
NEW BAYOU AT FM 2004 S/SW OF HITCHCOCK	17911	2432E_01	24	12	HG	UI	RT	4	4	4					
PERSIMMON BAYOU AT FM 2004 S/SW OF HITCHCOCK	17913	2432D_01	24	12	HG	UI	RT	4	4	4					
COW BAYOU AT NASA ROAD 1 IN WEBSTER 100 M EAST OF FM 270/EL CAMINO REAL	17928	1101C_01	11	12	HG	UI	RT	4	4	4					
AUSTIN BAYOU AT FM 2004 APPROXIMATELY 4 MILES SOUTHEAST OF ANGLETON TEXAS IN BRAZORIA COUNTY	18048	1105B_01	11	12	HG	UI	RT	4	4	4			4	4	Discontinue Chlorophyll-a in FY 27
BASTROP BAYOU OFF BAYOU WOOD DR DUE EAST OF BRAZORIA CR 201 AT BASTROP BAYOU DR APPROX 1.1 KM UPSTREAM OF SH 288B IN RICHWOOD VILLAGE	18502	1105_01	11	12	HG	UI	RT	4	4	4					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
BASTROP BAYOU TIDAL APPROXIMATELY 15 M OFF NORTH BANK AND 1.55 KM UPSTREAM OF FM 2004 IN RICHWOOD VILLAGE	18503	1105_01	11	12	HG	UI	RT	4	4	4					
BASTROP BAYOU TIDAL MID CHANNEL AT NORTH END OF BASTROP BEACH ROAD 350 M DOWNSTREAM OF FM 523 SE OF ANGLETON	18504	1105_01	11	12	HG	UI	RT	4	4	4					
BASTROP BAYOU TIDAL 38 M NORTH OF N END OF COMPASS DR/BRAZORIA CR 504 APPROXIMATELY 4.4 KM DOWNSTREAM OF FM 523 SE OF ANGLETON	18505	1105_01	11	12	HG	UI	RT	4	4	4			4	4	
AUSTIN BAYOU IMMEDIATELY UPSTREAM OF DANBURY-ANGLETON ROAD/BRAZORIA CR 210 EAST OF DANBURY	18506	1105C_01	11	12	HG	UI	RT	4	4	4	4		4		
FLORES BAYOU IMMEDIATELY UPSTREAM OF DANBURY-ANGLETON ROAD/BRAZORIA CR 210 EAST OF ANGLETON	18508	1105A_01	11	12	HG	UI	RT	4	4	4	4				
MUSTANG BAYOU IMMEDIATELY UPSTREAM OF EAST SOUTH STREET 85 METERS WEST OF SOUTHBOUND SH 35 IN ALVIN USGS ID 8077890	18554	2432A_02	24	12	HG	UI	RT	4	4	4	4				
UNNAMED TRIBUTARY OF CLEAR CREEK TIDAL IN FOREST PARK CEMETERY IMMEDIATELY UPSTREAM OF S FEEDER RD OF I 45/GULF FWY S OF NASA RD 1 IN WEBSTER	18591	1101F_01	11	12	HG	UI	RT	4	4	4	4				
UNNAMED TRIBUTARY OF MOSES LAKE AT STATE LOOP 197/25TH AVE NORTH 432 M EAST OF NORTHBOUND SH 146 IN TEXAS CITY	18592	2431C_01	24	12	HG	UI	RT	4	4	4					
HIGHLAND BAYOU DIVERSION CANAL MID CHANNEL AT SECOND STREET BRIDGE 467 M UPSTREAM OF PRICE ROAD WWTP RELEASE IN HITCHCOCK	18593	2424G_01	24	12	HG	UI	RT	4	4	4					

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Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
MARYS CREEK BYPASS AT EAST BROADWAY ST/FM 518 WEST OF SUNSET MEADOWS DR IN PEARLAND	18639	1102F_01	11	12	HG	UI	RT	4	4	4	4				
WILLOW BAYOU AT BAKER ST 404 M UPSTREAM OF FM 2004 SOUTH OF SANTA FE IN GALVESTON COUNTY	18668	2432B_01	24	12	HG	UI	RT	4	4	4	4				
ENGLISH BAYOU MID BAYOU 250 M EAST AND 83 M SOUTH OF 61ST ST BRIDGE CENTERPOINT IN GALVESTON	18695	2424E_01	24	12	HG	UI	RT	4	4	4			4	4	
CLEAR CREEK ABOVE TIDAL AT YOST ROAD TERMINUS IN PEARLAND IN BRAZORIA COUNTY	20010	1102_03	11	12	HG	UI	RT	4	4	4	4				
SAN BERNARD RIVER TIDAL AT SH 35 SOUTHWEST OF WEST COLUMBIA	20460	1301_01	13	12	HG	UI	RT	4	4	4					
WEST BERNARD CREEK AT WHARTON CR 225 EAST OF HUNGERFORD	20721	1302B_01	13	12	HG	UI	RT	4	4	4	4		4		
PEACH CREEK AT WHARTON CR 117/CHUDALLA ROAD/ARCHER ROAD 89 METERS SOUTH OF THE INTERSECTION OF WHARTON CR 117/CHUDALLA ROAD/ARCHER ROAD AND WHARTON CR 121/ WHARTON CR 119/DONALDSON ROAD IN EAST OF WHARTON	20722	1302D_01	13	12	HG	UI	RT	4	4	4	4		4		
MOUND CREEK AT BRAZORIA CR 450/JACKSON SETTLEMENT ROAD 1.22 KILOMETERS UPSTREAM OF FM 1301 IN WEST OF WEST COLUMBIA	20723	1302E_01	13	12	HG	UI	RT	4	4	4	4		4		
BORDENS GULLY AT SPRUCE DRIVE IN DICKINSON	20724	1103B_01	11	12	HG	UI	RT	4	4	4	4		4		
UNNAMED TRIBUTARY OF GUM BAYOU AT OWENS DRIVE 1.51 KILOMETERS UPSTREAM OF CONFLUENCE WITH GUM BAYOU IN DICKINSON	20728	1103G_01	11	12	HG	UI	RT	4	4	4					
CARY BAYOU IMMEDIATELY UPSTREAM OF RACCOON DRIVE BRIDGE IN BAYTOWN	21079	0901A_01	9	12	HG	UI	RT	4	4	4			4		

Replaces Table B1.1 on pages 108-135 of the FY26-27 QAPP

Site Description	Station ID	Segment_AU	Basin	Region	SE	CE	MT	Field	Conv	Bacteria	Flow	24 hr DO	TKN	Chlorophyll-a	Comments
CHOCOLATE BAYOU IMMEDIATELY UPSTREAM OF BRAZORIA CR 171 / MUSTANG CHOCOLATE BAYOU ROAD IN LIVERPOOL	21178	1107_01	11	12	HG	UI	RT	4	4	4					
MUSTANG BAYOU AT THE HEIGHTS-MANVEL ROAD /CARDINAL DRIVE BRIDGE NEAR ALVIN	21416	2432A_03	24	12	HG	UI	RT	4	4	4	4				
UNNAMED TRIBUTARY OF BASTROP BAYOU TIDAL AT BRAZORIA CR 213 / SHELL ROAD 7.0 KILOMETERS EAST OF ANGLETON	21735	1105D_01	11	12	HG	UI	RT	4	4	4	4		4		
TURKEY CREEK AT BEAMER ROAD 1.5 KM SOUTHEAST OF FM 1959/DIXIE FARM ROAD IN FRIENDSWOOD	21925	1102D_01	11	12	HG	UI	RT	4	4	4	4				
AUSTIN BAYOU TIDAL 1.60 KILOMETERS UPSTREAM OF THE CONFLUENCE WITH BASTROP BAYOU TIDAL IN BRAZORIA COUNTY	22012	1105B_01	11	12	HG	UI	RT	4	4	4			4	4	
ARMAND BAYOU TIDAL 100 M BELOW THE CONFLUENCE WITH SPRING GULLY	22187	1113_03	11	12	HG	UI	RT	4	4	4			4	4	
MOSES BAYOU ABOVE TIDAL APPROXIMATELY 60 METERS SOUTH OF EXPLORER DRIVE CUL-DE-SAC WEST OF HWY 3 / GALVESTON RD IN TEXAS CITY	22497	2431E_01	24	12	HG	UI	RT	4	4	4	4				Added in FY25

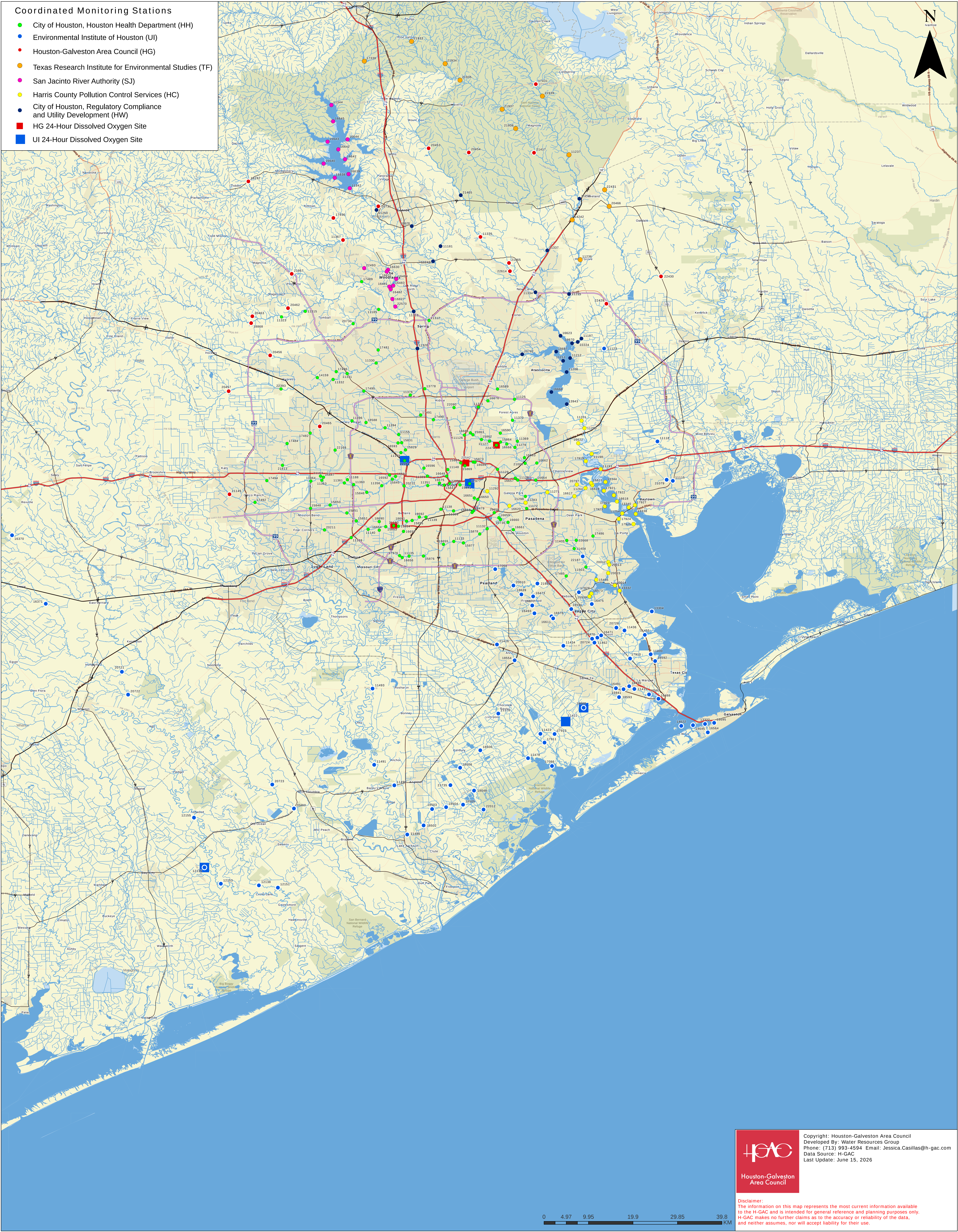
Replaces page 136 of the FY 2026-2027 CRP QAPP

Appendix C: Station Location Map

Station Location Map

A map of stations monitored by the H-GAC and their regional sub-participants are provided below. The map was generated by the H-GAC. This product is for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. It does not represent an on-the-ground survey and represents only the approximate relative location of property boundaries. For more information concerning this map, contact the H-GAC DM, Jessie Casillas at 713-993-4594.

H-GAC's FY2027 Regional Coordinated Monitoring Stations



Copyright: Houston-Galveston Area Council
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Data Source: H-GAC
Last Update: June 15, 2026

Disclaimer:
The information on this map represents the most current information available to the H-GAC and is intended for general reference and planning purposes only. H-GAC makes no further claims as to the accuracy or reliability of the data, and neither assumes, nor will accept liability for their use.

0 4.97 9.95 19.9 29.85 39.8 KM