

# **Amendment # 2 Update to Appendix B - Monitoring Schedule to the Houston-Galveston Area Council Clean Rivers Program FY 2014/2015 QAPP**

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

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**Effective: Immediately upon approval by all parties**

Questions concerning this QAPP should be directed to:

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## Justification

This document details the changes made to the basin-wide Quality Assurance Project Plan (QAPP) to change Appendix B for the last two quarters of fiscal year 2015. The sites remain the same. Only the collecting entity is changing. Section A4 also needs to be updated due to a personnel change at TCEQ.

## Summary of Changes

Thirteen sites in the FY2015 Coordinated Monitoring Schedule are being changed from HG as the collecting entity to UI for routine monitoring only. The biased season monitoring will not change. These changes will be effective for samples being collected in the 3<sup>rd</sup> and 4<sup>th</sup> quarters of FY2015.

The following information in Appendix B is amended to reflect changes to:

- Monitoring Sites table with updated legends
- Map of sampling sites

Section A4, along with Figure A4.1 was changed due to change in personnel at TCEQ.

## Detail of Changes

### ***Sample Design Rationale FY 2015***

The following items were changes made to the Environmental Institute of Houston – UHCL (EIH) monitoring schedule:

- ADD site 11115 (Cedar Bayou tidal mid channel downstream of SH 146 in Baytown)
- ADD site 11117 (Cedar Bayou tidal at IH 10 eastbound feeder road)
- ADD site 11118 (Cedar Bayou tidal 30 M downstream of FM 1942)
- ADD site 11123 (Cedar Bayou above tidal 45 M downstream of FM 1960)
- ADD site 16370 (San Bernard River immediately downstream of FM 3013)
- ADD site 20721 (West Bernard Creek at Wharton CR 225 east of Hungerford)
- ADD site 20722 (Peach Creek at Wharton CR 117/Chudalla Rd/Archer Rd 89 M south of intersection with Wharton CR 121/CR 119/Donaldson RD)
- ADD site 20723 (Mound Creek at Brazoria CR 450/Jackson Settlement RD)
- ADD site 20460 (San Bernard River tidal at SH 35 SW of West Columbia)
- ADD site 12135 (Hardeman Slough downstream of Allenhurst RD NE of FM 2540)
- ADD site 12138 (Linville Bayou tidal 35 M downstream of Sims RD)
- ADD site 12151 (Caney Creek tidal immediately upstream of bridge 210 M downstream of Linville Bayou confluence and adjacent to FM 521)
- ADD site 11486 (Oyster Creek tidal at That-Way DR 0.5 Miles below FM 2004)

The following items were changes made to the Houston-Galveston Area Council (H-GAC) monitoring schedule:

- DROP site 11115 (Cedar Bayou tidal mid channel downstream of SH 146 in Baytown)
- DROP site 11117 (Cedar Bayou tidal at IH 10 eastbound feeder road)
- DROP site 11118 (Cedar Bayou tidal 30 M downstream of FM 1942)
- DROP site 11123 (Cedar Bayou above tidal 45 M downstream of FM 1960)
- DROP site 16370 (San Bernard River immediately downstream of FM 3013)
- DROP site 20721 (West Bernard Creek at Wharton CR 225 east of Hungerford)
- DROP site 20722 (Peach Creek at Wharton CR 117/Chudalla Rd/Archer Rd89 M south of intersection with Wharton CR 121/CR 119/Donaldson RD)
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- DROP site 12138 (Linville Bayou tidal 35 M downstream of Sims RD)
- DROP site 12151 (Caney Creek tidal immediately upstream of bridge 210 M downstream of Linville Bayou confluence and adjacent to FM 521)
- DROP site 11486 (Oyster Creek tidal at That-Way DR 0.5 Miles below FM 2004)

There were no changes in frequency of sample collection or parameters analyzed. All other partner sites, frequency, and parameters remained the same.

### ***Monitoring Sites Table***

The attached monitoring table in Appendix B titled "H-GAC Coordinated Monitoring Schedule for FY2015" is added to reflect changes made to monitoring schedule beginning in the spring of FY 2015.

### ***Maps***

The attached map will replace the previous map in Appendix C. There are no new sites, only the collecting entity (CE) is changed for 13 monitoring stations.

### ***Section A4 and Figure A4.1***

Replacement page 15 and page 23 indicate where Sarah Eagle replaced Patricia Wise as the CRP Work Leader.

These changes will be incorporated into the QAPP document and TCEQ and the Houston-Galveston Area Council and all local partners will acknowledge and accept these changes by signing this document.

**Texas Commission on Environmental Quality**

**Water Quality Planning Division**

	<u>4-10-2015</u>		<u>4/10/15</u>
_____ Allison Fischer Project Manager Clean Rivers Program	Date	_____ Sarah Eagle, Work Leader Clean Rivers Program	Date

	<u>4-10-2015</u>
_____ Allison Fischer Project Quality Assurance Specialist Clean Rivers Program	Date

**Monitoring Division**

	<u>4/10/2015</u>
_____ Daniel R. Burke Lead CRP Quality Assurance Specialist	Date

**Houston-Galveston Area Council (H-GAC)**

  
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Todd Running  
H-GAC Project Manager

3/17/15  
Date

  
\_\_\_\_\_  
Jean Wright  
H-GAC Quality Assurance Officer

3/18/15  
Date

The H-GAC will provide copies of this project plan and any amendments or appendices of this plan to each person on this list and to each sub-tier project participant, e.g., subcontractors, other units of government. 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 will ensure the documentation is available for review.

**Environmental Institute of Houston, University of Houston -  
Clear Lake (EIH)**

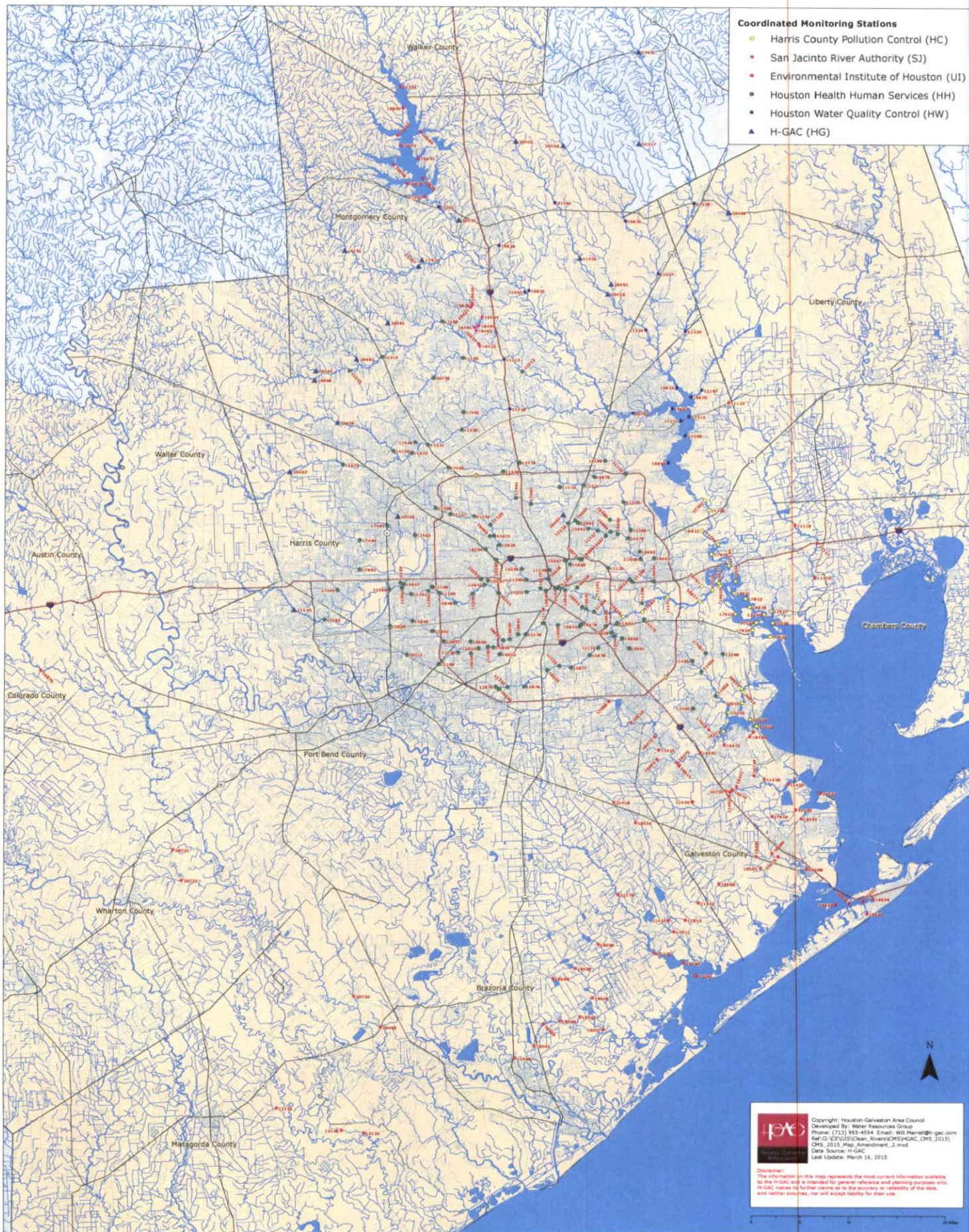
  
\_\_\_\_\_  
Dr. George Guillen  
EIH CRP Project Manager

3-17-15  
Date

  
\_\_\_\_\_  
Jenny Oakley  
EIH Field Quality Assurance Officer

3-17-15  
Date

# H-GAC's 2015 Regional Coordinated Monitoring Stations Amendment # 2



- Coordinated Monitoring Stations**
- Harris County Pollution Control (HC)
  - San Jacinto River Authority (SJ)
  - Environmental Institute of Houston (UI)
  - Houston Health Human Services (HH)
  - Houston Water Quality Control (HW)
  - ▲ H-GAC (HG)


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 CMS\_2015\_Map\_Amendment\_2.mxd  
 Data Source: H-GAC  
 Last Update: March 18, 2015

Disclaimer:  
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