APPENDIX 3
REQUIRED APH DATA REPORTING INFORMATION

SAMPLE INFORMATION (check all that apply)

Sample Type(s)	θ Grab θ Time-integrated: □ 2 hour □ 4 hour □ 8 hour □ 24 hour □ Other:
Sample Container(s)	θ Canister(s) size: θ Other:
Sampling Flow Controller(s)	θ Mechanical θ Fixed-Orifice θ Electronic θ Other:
Sampling Flow Meter(s)	RPD of pre & post-sampling calibration check(s): θ ≤ 20% θ > 20%

APH ANALYTICAL RESULTS

Internal Standards:	Client ID		
	Lab ID		
	Date Collected		
	Date Received		
	Date Analyzed		
	Pre-sample vacuum (field)	**in. Hg**	**in. Hg**
MS Tuning Standard:	**Post-sample vacuum (field)**	**in. Hg**	**in. Hg**
	Lab Receipt vacuum	**in. Hg**	**in. Hg**
	Dilution Factor		

Target APH Analytes & Hydrocarbon Ranges	**Reporting Limit**		**Sample Results**		**Sample Results**	
	µg/m³	**ppb v/v**	**µg/m³**	**ppb v/v**	**µg/m³**	**ppb v/v**
1,3-Butadiene						
Methyl-tert-butylether						
Benzene						
Toluene						
Ethylbenzene						
m- & p- Xylenes						
o-Xylene						
Naphthalene						
C_5-C_8 Aliphatic Hydrocarbons[1,2]		**N/A**		**N/A**		**N/A**
C_9-C_{12} Aliphatic Hydrocarbons[1,3]		**N/A**		**N/A**		**N/A**
C_9-C_{10} Aromatic Hydrocarbons		**N/A**		**N/A**		**N/A**

[1]Hydrocarbon range data from total ion chromatogram excluding any internal/tuning standards eluting in that range
[2]C_5-C_8 aliphatic hydrocarbons exclude the concentration of Target APH Analytes eluting in that range
[3]C_9-C_{12} aliphatic hydrocarbons exclude concentration of Target APH Analytes eluting in that range AND concentration of C_9-C_{10} aromatic hydrocarbons

CERTIFICATION

Were all QA/QC procedures REQUIRED by the APH Method followed? ☐ **Yes** ☐ **No - Details Attached**
Were all performance/acceptance standards for required QA/QC procedures achieved? ☐ **Yes** ☐ **No - Details Attached**
Were any significant modifications made to the APH method, as specified in Sect 11.1.2? ☐ **No** ☐ **Yes - Details Attached**

I attest under the pains and penalties of perjury that, based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

SIGNATURE: _____ **POSITION:** _____
PRINTED NAME: _____ **DATE:** _____