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GOVERNOR



COURTNEY J. BURDETTE
SECRETARY

STATE OF LOUISIANA

DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF ENVIRONMENTAL ASSESSMENT

March 5, 2026

Mr. Roger Sigsworth
Roger's Chevron
6132 Franklin Ave.
New Orleans, LA 70122

RE: No Further Action Notification
Roger's Chevron; **Agency Interest (AI) No. 16071**
UST Incident Nos. 222717 and 222183
6132 Franklin Ave.
New Orleans, LA; Orleans Parish
ACTIVITY NUMBER: REM20250001

Dear Mr. Sigsworth:

The Louisiana Department of Environmental Quality – Underground Storage Tank Division (LDEQ-USTD) has completed its review of your Conveyance Notice Report dated February 19, 2026, for the above referenced area of investigation located at 6132 Franklin Avenue in Orleans Parish. Based on our review of this document and all previously submitted information, we have determined that no further action is necessary at this time. The Basis of Decision (BOD) for this notification is attached.

The chemical concentrations in soil are protective of human health and the environment for the Area of Investigation (AOI) addressed in this notice. However, soils removed from the AOI and placed at another location may present potential risks to human health and the environment that differ from, or were not evaluated for, the AOI. For this reason, soil removed from the AOI shall comply with *LAC 33 Part VII Chapter 11, Solid Waste Beneficial Use and Soil Reuse*, or shall be disposed at a permitted disposal facility.

Prior to the construction of enclosed structures over any portion of the impacted area, further evaluation and approval from LDEQ is warranted.

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If you have any questions or need further information, please contact Christopher Means at (225) 219-3652 or email chris.means@la.gov. Thank you for your cooperation in addressing this area.

Sincerely,



Tad M. Loupe
Senior Environmental Scientist
Underground Storage Tank Division

Attachment: BOD

C: Imaging Operations – UST Files
 Holly Lejeune – USTD
 Jones Environmental, Inc.

BASIS OF DECISION FOR NO FURTHER ACTION
Roger's Chevron
AI No. 16071

The Louisiana Department of Environmental Quality – Underground Storage Tank Division (LDEQ-USTD) has determined that Roger's Chevron requires No Further Action At This Time.

The property is an active fueling station. A Phase II site investigation was conducted in October of 2023. The investigation included the installation of five borings (SB-1 through SB-5) and the collection of soil and groundwater samples for laboratory analysis (EDMS Document No. 14653011). Investigation results indicated levels of aliphatics>C₈-C₁₀, aromatics>C₈-C₁₀, lead, 2-methylnaphthalene, and aliphatics>C₁₀-C₁₂ in groundwater exceeding Risk Evaluation/Corrective Action Program (RECAP) Screening Standards (SS).

Additional investigation activities were conducted in March of 2024. The investigation included the installation of one boring (SB-4C) and the collection of soil samples for laboratory analysis (EDMS Document No. 14653011). Investigation results indicated levels of benzo(a)pyrene, benzo(b)fluoranthene, 2-methylnaphthalene, and naphthalene in soil exceeding RECAP SS.

Additional investigation activities were conducted in August of 2025. The investigation included the installation of two borings (SB-4 and SB-6) and the collection of soil and groundwater samples for laboratory analysis (EDMS Document No. 14932521). Investigation results indicated levels of MTBE, aliphatics>C₈-C₁₀, aromatics>C₈-C₁₀, 2-methylnaphthalene, naphthalene, and aliphatics>C₁₀-C₁₂ in groundwater exceeding RECAP SS.

Remedial standards were developed for this property using the LDEQ's Management Option 1 (MO-1) and Management Option 2 (MO-2) standards. The site-specific (limiting) RECAP standards that were applied to this site are listed in the table that appears at the end of this BOD.

The land use of the property is currently categorized as industrial. There are no drinking water wells located within a one-mile radius of the facility that have a direct hydraulic connection to the groundwater bearing unit of concern evaluated during this assessment. Groundwater was classified as GW_{3NDW} based on an aquifer test performed at a facility located 0.45 miles from the property (AI No. 20795). The distance between the Point of Compliance (POC) and an unnamed pond, which is the Point of Exposure (POE), is greater than 2,000-feet. The MO-1 Dilution Factor (DF) was determined to be 440 based on an impacted groundwater thickness (Sd) of less than or equal to 5-feet and the distance between the POC and POE. The MO-2 DF was determined to be 3,380 based on a source width (Sw) and distance (L) of 30 ft. by 30 ft. and the distance between the POC and POE. The fractional organic carbon (foc) of the soil was determined to be 0.0414.

Soil and groundwater sampling has confirmed that constituents of concern (COC) concentrations do not exceed the established site-specific remediation standards; therefore, no remedial action was required. No Further Action At This Time is granted when contamination is confirmed to exist at concentrations that do not exceed the established standards.

In accordance with LAC 33:I. Chapter 13, if land use changes from industrial to non-industrial, the responsible party shall notify the LDEQ within thirty (30) days and the Area of Investigation (AOI) shall be reevaluated to determine if conditions are appropriate for the proposed land use. Future use may dictate additional remedial activities. A conveyance notice has been filed with the Orleans Parish Clerk of Court noting that the AOI was closed under industrial standards.

An inspection of the site was performed on March 2, 2026, confirming that no investigation-derived waste remains on site.

Soil removed from the AOI shall comply with *LAC 33 Chapter 11, Solid Waste Beneficial Use and Soil Reuse*, or shall be disposed at a permitted disposal facility.

The impacted media, COCs, remaining constituent concentration (represented in soil by the AOIC – the lower of the 95% upper confidence limit of the mean (95% UCL) concentration or the maximum concentration and in groundwater by the Compliance Concentration (maximum concentration)), and site-specific limiting RECAP standards established for this site are listed in the following table:

Medium	Constituent of Concern	Soil AOIC or Groundwater CC	Basis of AOIC or CC	Limiting RS	Basis of LRS	Management Option
Soil 0'-15'	Benzo(a)pyrene	0.651 mg/kg	Max	2.1 mg/kg	Soil _i	MO-2
Soil 0'-15'	Benzo(b)fluoranthene	0.791 mg/kg	Max	2.9 mg/kg	Soil _i	MO-2
Groundwater	MTBE	0.03 mg/L	Max	51,000 mg/L	Water _{Soil}	MO-1
Groundwater	Aliphatics>C ₈ -C ₁₀	2 mg/L	Max	500 mg/L	GWAir _{Ni}	MO-1
Groundwater	Aromatics>C ₈ -C ₁₀	9.09 mg/L	Max	1,749 mg/L	GWAir _{Ni}	MO-1
Groundwater	Aliphatics>C ₁₀ -C ₁₂	0.163 mg/L	Max	350 mg/L	GWAir _{Ni}	MO-1
Groundwater	2-Methylnaphthalene	0.0497 mg/L	Max	11.88 mg/L	GW _{3NDW}	MO-1
Groundwater	Naphthalene	0.0546 mg/L	Max	31 mg/L	Water _{Soil}	MO-1
Groundwater	Lead	0.252 mg/L	Max	22 mg/L	GW _{3NDW}	MO-1
ES Soil	Ethylbenzene	1.45 mg/kg	Max	158 mg/kg	SoilES _{Ni}	MO-1
ES Soil	Xylene	1.3 mg/kg	Max	1.9 mg/kg	SoilES _{Ni}	MO-1
ES Soil	Aliphatics>C ₁₀ -C ₁₂	48.5 mg/kg	Max	3100 mg/kg	SoilES _{Ni}	MO-2
ES Soil	Aromatics>C ₁₀ -C ₁₂	26.3 mg/kg	Max	195 mg/kg	SoilES _{Ni}	MO-1

ES Soil	Aliphatics>C ₁₂ -C ₁₆	14.4 mg/kg	Max	350 mg/kg	SoilES _{ni}	MO-1
ES Soil	Aromatics>C ₁₂ -C ₁₆	14 mg/kg	Max	1025 mg/kg	SoilES _{ni}	MO-1
ES Soil	2-Methylnaphthalene	29.5 mg/kg	Max	125 mg/kg	SoilES _{ni}	MO-1
ES Soil	Acenaphthene	0.403 mg/kg	Max	6100 mg/kg	SoilES _{ni}	MO-1
ES Soil	Acanaphthylene	0.0853 mg/kg	Max	6300 mg/kg	SoilES _{ni}	MO-1
ES Soil	Anthracene	0.125 mg/kg	Max	1,000,000 mg/kg	SoilES _{ni}	MO-1
ES Soil	Fluorene	0.472 mg/kg	Max	47500 mg/kg	SoilES _{ni}	MO-1
ES Soil	Naphthalene	13.3 mg/kg	Max	215 mg/kg	SoilES _{ni}	MO-2
ES Soil	Phananthrene	0.904 mg/kg	Max	500,000 mg/kg	SoilES _{ni}	MO-1
ES Soil	Pyrene	0.887 mg/kg	Max	200,000 mg/kg	SoilES _{ni}	MO-1
ES Soil	Aliphatics>C ₆ -C ₈	450 mg/kg	Max	2200 mg/kg	SoilES _{ni}	MO-2
ES Soil	Aliphatics>C ₈ -C ₁₀	407 mg/kg	Max	700 mg/kg	SoilES _i	MO-2
ES Soil	Aromatics>C ₈ -C ₁₀	214 mg/kg	Max	250 mg/kg	SoilES _{ni}	MO-2
ES Groundwater	Benzene	0.003 mg/L	Max	2.9 mg/L	GWES _{ni}	MO-1
ES Groundwater	Toluene	0.005 mg/L	Max	6.5 mg/L	GWES _{ni}	MO-1
ES Groundwater	Ethylbenzene	0.022 mg/L	Max	190 mg/L	GWES _{ni}	MO-1
ES Groundwater	Xylene	0.02 mg/L	Max	3.25 mg/L	GWES _{ni}	MO-1
ES Groundwater	MTBE	0.03 mg/L	Max	800 mg/L	GWES _{ni}	MO-1
ES Groundwater	Aliphatics>C ₆ -C ₈	2.61 mg/L	Max	9.2 mg/L	GWES _{ni}	MO-1
ES Groundwater	Aliphatics>C ₁₀ -C ₁₂	0.157 mg/L	Max	0.183 mg/L	GWES _{ni}	MO-1
ES Groundwater	2-Methylnaphthalene	0.0497 mg/L	Max	10.5 mg/L	GWES _{ni}	MO-1

ES Groundwater	Acenaphthene	0.000603 mg/L	Max	230 mg/L	GWES _{ni}	MO-1
ES Groundwater	Fluorene	0.000353 mg/L	Max	1,125 mg/L	GWES _{ni}	MO-1
ES Groundwater	Naphthalene	0.0546 mg/L	Max	1.25 mg/L	GWES _{ni}	MO-1
ES Groundwater	Phenanthrene	0.000162 mg/L	Max	36,500 mg/L	GWES _{ni}	MO-1
ES Groundwater	Aliphatics>C ₈ -C ₁₀	2 mg/L	Max	3.95 mg/L	GWES _i	MO-2
ES Groundwater	Aromatics>C ₈ -C ₁₀	9.09 mg/L	Max	35.5 mg/L	GWES _i	MO-2

Additional information on the details of the investigation and evaluation of this site may be obtained from LDEQ's Public Records Center located in the Galvez Building, Room 127, 602 N. Fifth Street, Baton Rouge, LA 70802. Additional information regarding the Public Records may be obtained by calling (225) 219-3168 or by emailing publicrecords@la.gov