



~~Security Related Information  
Withhold under 10 CFR 2.390~~

June 9<sup>th</sup>, 2025

Attn: Document Control Desk  
Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Louisiana Energy Services, LLC  
NRC Docket No. 70-3103

Subject: Responses to Requests for Additional Information for LAR 24-01

Reference: 1) IN-25-030-NRC, Request for Additional Information Regarding Louisiana Energy Services, LLC License Amendment Request 24-01 – Request to Raise Enrichment Limit to the Licensed Limit for Low Enriched Uranium Plus Recycling and Support Systems (Enterprise Project Identification Number L-2024-LLA-0120)(ML25120A372, ML25120A374, ML25120A375)

In Reference 1, NRC requested additional information regarding the UUSA Nuclear Criticality Safety (NCS) Program and Environmental Information in order to complete their technical review. Enclosure 1 provides responses to the questions asked regarding the NCS Program and contains Security Related Information. As such, UUSA requests Enclosure 1 be withheld from public disclosure pursuant to 10 CFR 2.390(d)(1) and RIS 2005-31.

Enclosure 2 contains the UUSA responses to the Environmental Requests for Additional Information (RAIs).

If you have any questions regarding these responses, you may contact Blake Bixenman, Licensing Engineer, at 575-394-5107.

Respectfully,

**Wyatt Padgett**

Wyatt Padgett  
Head of Regulatory Affairs

Digitally signed by Wyatt Padgett  
Date: 2025.06.09 19:24:14 -06'00'

Enclosures: 1) UUSA Responses to NCS RAIs  
2) UUSA Responses to Environmental RAIs

~~Enclosure 1 transmitted by this letter  
contains Security Related Information.  
When detached, this letter is decontrolled.~~

LES-25-069-NRC



~~Security Related Information  
Withhold under 10 CFR 2.390~~

cc: via email

Samantha Lav, Branch Chief, Fuel Facility Licensing  
U.S. Nuclear Regulatory Commission  
[Samantha.Lav@nrc.gov](mailto:Samantha.Lav@nrc.gov)

Johnathan Rowley, Senior Project Manager - UUSA  
U.S. Nuclear Regulatory Commission  
[Johnathan.Rowley@nrc.gov](mailto:Johnathan.Rowley@nrc.gov)

~~Enclosure 1 transmitted by this letter  
contains Security Related Information.~~  
When detached, this letter is decontrolled.