

LES-23-074-NRC

6/24/2023



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

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

Subject: 10 CFR 70.50(c) 30 Day Report for EN 56550 - Partial Loss of Criticality  
Accident Alarm System

Reference: EN 56550, Partial Loss of Criticality Accident Alarm System,  
dated June 1, 2023

On June 1, 2023, Louisiana Energy Services (LES), dba Urenco USA (UUSA), made an Event Notification to the Nuclear Regulatory Commission (NRC) Operations Center in accordance with 10 CFR 70.50(b)(2). This notification (Reference) reported a Criticality Accident Alarm System (CAAS) detector fault was received. Event Notification 56550 details this occurrence.

As required by 10 CFR 70.50(c)(2), the Enclosure provides the written follow-up report within 30 days of the initial report.

Should there be any questions concerning this submittal, please contact Chris Schwarz, Licensing and Performance Assessment Manager, at 575.394.5783.

Respectfully,

Wyatt Padgett

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Padgett  
Date: 2023.06.24 12:36:50  
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Wyatt Padgett  
Compliance Manager

Enclosure: 10 CFR 70.50(c) 30 Day Report for EN 56550 - Partial Loss of Criticality  
Accident Alarm System

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