U.S. Nuclear Regulatory Commission Public Meeting Summary

Meeting Title: Mandatory Hearing for Long Mott Energy, LLC's Construction Permit Application for the Long Mott Generating Station

Docket No.: 50-614

Meeting Identifier and Notice: 20260726 and Agencywide Document Access Management System (ADAMS) Accession No. ML26261A058

Federal Register Notice: 91 FR 53900 (see also ML26223A267)

Hearing Date and Time: September 22, 2026, 5:00 to 9:00 p.m. central time (CT)

Location: Bauer Community Center, 2300 Hwy. 35 Bypass N, Port Lavaca, Texas

Purpose of the Meeting:

The purpose of this meeting was for the U.S. Nuclear Regulatory Commission (NRC) to conduct an uncontested (i.e., mandatory) hearing in accordance with the Commission's "Policy Statement on Mandatory Hearings for Reactor Licensing" (91 FR 34661) on the construction permit (CP) application for the Long Mott Generating Station (LMGS), a four reactor facility to be built in Calhoun County, Texas.

Summary of Meeting:

On September 22, 2026, from 5:00 to 5:30 p.m. CT, the NRC staff held an open house to provide an opportunity for the public and other stakeholders to have informal interactions with the NRC staff. The hearing proceeding began at 5:30 p.m. with an overview of the NRC mission and hearing process followed by opening remarks and introductions of NRC staff presenters. The NRC staff's presentation explained the mandatory hearing process; discussed the agency's environmental and safety review processes; provided an overview of the reactor design and key topics involved in the NRC staff's review of Long Mott Energy, LLC's (LME's) CP application; and outlined various opportunities provided in the NRC review process for stakeholder participation. Following the NRC's presentation, a representative from LME provided brief remarks on the purpose for pursuing the reactor facility at the LMGS site. The NRC facilitator then invited state and local officials, members of the public, and other interested stakeholders to ask questions and provide comments on the record. Twelve officials, members of public, and other interested stakeholders provided comments and/or asked questions during the proceeding. A record of all comments and questions, as well as the NRC staff's answers to all questions, were documented in the official transcript of the meeting, which can be found in ADAMS under Accession No. ML26282B035. The NRC staff responded to questions raised during the mandatory hearing in real time with the exception of two questions. These outstanding questions are addressed in an addendum to this meeting summary. Comments and questions raised during the mandatory hearing covered topics including the reactor coolant system, the backup systems, the safety of the local bodies of water, the overall safety of nuclear power reactors, land use, the protection of natural resources, impact on local property values, the location of the hearing, the reactor functional containment design, and the finding of no significant impact. After all participants had an opportunity to offer comments or ask questions during the mandatory hearing, the NRC facilitator informed the hearing participants that the

opportunity to provide additional comments for the hearing record remained available via email, to: LMGS-CPHearing@nrc.gov, until 11:59 p.m. CT October 6, 2026. The hearing proceeding was adjourned following closing remarks by NRC's Director of the Office of Advanced Reactors.

The NRC received five emails with comments subsequent to the mandatory hearing and prior to the deadline of October 6, 2026. Those comments are located in ADAMS package ML26281A246. The NRC staff involved with review of the CP application assessed the comments received during the mandatory hearing proceeding and additional comment period and confirmed that the comment topics identified were associated with topics evaluated as part of its safety, security, and environmental review or associated with topics that will be addressed as part of future established regulatory processes. Several comments raise topics that are outside the scope of the NRC staff's safety, security, or environmental reviews. The NRC staff did not make any changes in its review or review process in response to out-of-scope comments.

The NRC staff considered the written comments and questions associated with the environmental review and determined that no supplement to the Environmental Assessment (EA) or Finding of No Significant Impact (FONSI), issued on May 20th, 2026, (91 FR 29515) is warranted or necessary. The NRC staff received requests for individual responses to written questions, and these questions are appropriately addressed in the NRC staff's evaluations and conclusions in the forthcoming safety evaluation, as well as in the issued EA and FONSI.

Meeting Slides: ML26260A291

Meeting Transcript: ML26282B035

NRC Licensing Documents:

Final Environmental Assessment: ML26112A016

Draft Safety Evaluation Report: ML26279A197

Public and Stakeholder Attendance: Approximately 55 individuals

NRC Participants:

Kevin Bernstein
Josh Borromeo
Jeremy Bowen
Ondra Dukes
David Housam
Brett Klukan
Adrian Muñiz
Alissa Neuhausen
Joe OHara
Tracy Radel
Mehdi Reisi Fard
Richard Rivera
Tressa Smith
Travis Tate

Addendum – U.S. Nuclear Regulatory Commission Public Meeting Summary

Question: Has the NRC ever denied an operational permit after it has granted a construction permit? Ever?

NRC Response: All operating license applications that completed the review process met applicable NRC standards and were therefore approved.

Question: And also, what exemptions from the usual full EIS were granted and on what basis?

NRC Response:
The Environmental Assessment (EA) (ML26112A016) references the exemptions to 10 CFR 51.20(b)(1), 51.25, and 51.75(a) in the 'Abstract' section located on page iii. These are exemptions to requirements which require the preparation of an environmental impact statement (EIS) when issuing a construction permit. The exemptions allowed the NRC staff to issue a final EA and Finding of No Significant Impact instead of an EIS to meet the staff's obligations under the National Environmental Policy Act (NEPA) of 1969. The NRC staff concluded that potential environmental impacts from the construction of the Long Mott Generating Station and from the exemptions would not be significant. The NRC approved the exemptions via the Federal Register Notice ML26104A220, on May 18, 2025.