



# NOTICE OF REVIEW

## APDES Proposed Final Draft Permit Modification

Alaska Department of Environmental Conservation (DEC)  
Wastewater Discharge Authorization Program  
555 Cordova Street  
Anchorage, Alaska 99501

### NOTICE OF APPLICANT REVIEW OF AN ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM (APDES) PROPOSED FINAL DRAFT PERMIT MODIFICATION TO DISCHARGE TO WATERS OF THE UNITED STATES

Following the close of a 30-day public notice and review period, DEC has prepared a proposed final APDES individual permit modification for AK0062278 - ExxonMobil Alaska LNG LLC (EMALL), Cook Inlet Geotechnical Surveys (existing Permit). Prior to making the final decision to issue the permit, DEC invites you to view the proposed final permit modifications and associated documents. You can access the proposed final permit modifications and associated documents at the DEC WDAP website at: <http://www.dec.state.ak.us/water/wwdp/index.htm>

**DEC Contact:**

Jamie Grant  
Alaska Department of Environmental Conservation  
Division of Water - Wastewater Discharge Authorization Program  
555 Cordova Street  
Anchorage, AK 99501  
(907) 269-4720  
[jamie.grant@alaska.gov](mailto:jamie.grant@alaska.gov)

**Proposed Final Permit Modification Review:**

**Start Date:** February 16, 2016

**End Date:** February 18, 2016, 5:00 pm Alaska Daylight Time

**Permit:** AK0062278 – (EMALL), Cook Inlet Geotechnical Surveys

**Applicant:** ExxonMobil Alaska LNG LLC  
Alaska LNG Project  
3201 C Street; Suite 506  
Anchorage, AK 99501

**Proposed Permit Modifications and Location:**

ExxonMobil Alaska LNG LLC is currently permitted to discharge geotechnical drilling fluids and drill cuttings at the seafloor (outfall 001) and deck drainage (outfall 002) in the Cook Inlet while conducting a geotechnical survey program (EMALL Program). The EMALL Program is being conducted to inform sound engineering decisions for the Alaska LNG Project's proposed

Cook Inlet pipeline crossing and marine terminal areas. Due to new stratigraphic information obtained from the 2015 EMALL Program, the Department has received an applicant request to modify permit conditions per 18 AAC 83.135. These modifications include alterations to mixing zone size, additional fluids for increased borehole stability, materials for plug and abandonment procedures, and additional borehole locations to further evaluate geotechnical design parameters. The modifications affect certain permit conditions for Outfall 001 – Geotechnical Drilling Fluids and Drill Cuttings at the Seafloor but do not affect existing limits or monitoring requirements.

**Determination:**

DEC proposes to issue the above listed permit modifications.

**Public Comments:**

Comments from the general public were accepted during the Public Notice period from January 14, 2016 through February 13, 2016 and will not be accepted during this review period.

**Deadline for Written Applicant Review Comments:**

The applicant has provided written notice authorizing a shortened review period per 18 AAC 83.120(m). The deadline for proposed final permit review comments by the applicant is February 18, 2016, **5:00 pm Alaska Daylight Time.**

**Administrative Record:**

The APDES Proposed Final Permit Modification, Fact Sheet and associated documents are available for public review at the DEC offices located in Anchorage and Soldotna. Please contact the office of your choice to arrange for hard copies of the documents to be available for your review.

555 Cordova Street  
**Anchorage**, AK 99501  
907-269-6285

43335 Kalifornsky Beach Road  
**Soldotna**, AK 99709  
907-262-5210

If you would like further information or to see any additional supporting technical documents, contact the permit writer at the address shown on page 1.

The documents are also accessible from the DEC website at:

<http://www.dec.state.ak.us/water/wwdp/index.htm>

To receive email notifications about the APDES Program, including when permits are available to review, follow the link below to join the APDES email list.

[http://dec.alaska.gov/water/npdes/npdes\\_email\\_list.htm](http://dec.alaska.gov/water/npdes/npdes_email_list.htm)

**Disability Reasonable Accommodation Notice**

The State of Alaska, Department of Environmental Conservation complies with Title II of the Americans with Disabilities Act of 1990. If you are a person with a disability who may need a special accommodation in order to participate in this public process, please contact Natalie Wolfe at (907) 269-0291 or TDD Relay Service 1-800-770-8973/TTY or dial 711 to ensure that any necessary accommodations can be provided.