

ALASKA LNG PROJECT	DOCKET No. CP17-__-000 RESOURCE REPORT No. 9 APPENDIX L – OPERATIONS EMISSIONS MANAGEMENT PLAN	Doc No: USAI-PE-SRREG-00- 000009-000 DATE: APRIL 14, 2017 REVISION: 0
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**APPENDIX L      OPERATIONS EMISSIONS MANAGEMENT PLAN**






**DRAFT TABLE OF CONTENTS FOR  
OPERATIONS EMISSIONS MANAGEMENT PLAN**

**USAI-P2-SPZZZ-00-000012-000**

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### Plan Status

The intent of the Alaska LNG Project (Project) *Operations Emissions Management Plan* (Plan) is to identify the anticipated sources of emissions from operations, including an overview by facility. The Plan will also identify the proposed measures that would be included to manage operations emissions and ensure conformance with applicable regulatory requirements. The draft Table of Contents (TOC) provided in this appendix reflects annotated sections to be addressed in the full Plan developed during the Project permitting phase. The resulting plan would include site-specific control measures and reflect agency/stakeholder consultation that occurs during the Federal Energy Regulatory Commission (FERC) application and permitting process.


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## APPENDICES

Emission Sources and Specifications.

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## 1.0 INTRODUCTION


The purpose of this *Operations Emissions Management Plan* (Plan) is to identify the anticipated sources of emissions from operations, including an overview by facility. The Plan also identifies the proposed measures that would be included to manage operations emissions and ensure conformance with applicable regulatory requirements.

## 1.1 REGULATORY REQUIREMENTS

[Provide a summary of regulatory requirements, which are provided in Section 9.2.6 of Resource Report No. 9.]


## 1.2 AGENCY CONSULTATION

[Provide a summary of agency consultations, which are provided in Section 9.1.3 of Resource Report No. 9.]

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## 2.0 SOURCES OF OPERATIONS EMISSIONS

[Summarize emissions included in air permit applications and included in Appendices D, E, and F of Resource Report No. 9 for sources and estimates of operations air emissions.]

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### **3.0 OPERATIONS EMISSIONS CONTROL MEASURES**

[This section provides a discussion of the applicable air permit measures that would be included to manage operations emissions.]

#### **3.1 LIQUEFACTION FACILITY**

##### **3.1.1 Normal Operations**

###### **3.1.1.1 Liquefaction Facilities**

[Describe applicable control measures per air permit.]

###### **3.1.1.2 Flares**

[Add applicable details.]

##### **3.1.2 Vessels**

[Add applicable details.]

##### **3.1.3 Maintenance, Start-up, and Shut-down**

[Add applicable details.]

### **3.2 INTERDEPENDENT FACILITIES**

#### **3.2.1 Pipeline**

##### **3.2.1.1 Pipeline Aboveground Facilities**

###### **Normal Operations**

[Add applicable details.]

###### **Maintenance, Start-up, and Shut-down**

[Add applicable details.]

##### **3.2.2 Gas Treatment Plant (GTP)**

###### **3.2.2.1 GTP**

###### **Normal Operations**

[Add applicable details.]


###### **Vessels**

[Add applicable details.]

###### **Maintenance, Start-up, and Shut-down**


[Add applicable details.]



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## 4.0 MONITORING, RECORD KEEPING, NOTIFICATION, AND REPORTING

[This section discusses the required monitoring, record keeping, notification, and reporting, which is determined based on permit requirements and the Project entity's consultations with the applicable agencies.]

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## 5.0 PROJECT CONFORMANCE WITH APPLICABLE AIR QUALITY REGULATIONS DURING OPERATIONS

[This section provides a summary of how the proposed control measures for the Project would conform to the applicable air quality regulations per Resource Report No. 9 Section 9.2.6 and based on permit requirements.]

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## 6.0 REFERENCES

[Add per citations in text.]