



**APPENDIX 5**

**Air Emissions and Energy Management Assurance**

**Purpose**

To specify assurance activities in relation to requirements of the Air Emissions and Energy Use Standard.

**Requirements**

The Accountable person shall ensure that the indicated **Assurance activity** is conducted at the indicated **Frequency** (minimum), to assess compliance at the **Location** with the **Applicable Requirements**. Assurance shall be undertaken in accordance with the Sakhalin Energy HSE Audit Procedures, including reporting of outcomes and follow-up of corrective and preventative actions. **Checklists** are provided for guidance and support.

Assurance activity	Frequency (Lender mandated)	Frequency (Other mandate)	Applicable Requirements	Checklist	Location	Accountable person
Operator routines, monitoring and assurance	Routine operations activities		Operating procedures	Refer operations documents	All Assets	Asset Managers
Routine inspection and maintenance of equipment	In accordance with Risk Based Inspection / Reliability Centered Maintenance		Maintenance and Inspection schedules and procedures	Refer maintenance and inspection documents	All Assets	Asset Managers and Maintenance and Inspection Manager
Level 3 Audit –Air Emissions and Energy Management	Risk-based		<a href="#"><u>Air Emissions and Energy Management Standard<sup>1</sup></u></a>	<a href="#"><u>Air Emissions and Energy Management Audit Checklist</u></a>	All relevant Assets and Activities (or risk-based sample)	Corporate Environment Manager
Level 3 Audit of Contractors	Based on contract scope and risk		<a href="#"><u>Air Emissions and Energy Management Standard</u></a>	<a href="#"><u>Contractor Audit Checklist</u></a>	Contract Scope / Locations	Contract Holder

<sup>1</sup> Underlined items in this document refer to Sakhalin Energy Controlled Documents.