

Compiled Arctic Council Recommendations on Offshore Oil and Gas Activities

PAME “Oil and Gas Matrix”

Compiled Arctic Council Recommendations on Offshore Oil and Gas Activities

- The Oil and Gas Contact Group, with the able assistance of a Canadian Government Intern, perused 9 Arctic Council Reports and compiled 238 recommendations related to offshore oil and gas activities.

AC Oil and Gas Recommendations

9 Source Documents

- AMSA
- AOOGG
- AOOGG Systems Safety and Safety Culture
- AOR, Chapter 5 and 6
- Arctic Biodiversity Assessment, CAFF
- EPPR, Summary Report Recommendations - Prevention Arctic Marine Oil Pollution 2014
- OGA Matrix -2007
- Strategic Actions, AMSP 2004
- Strategic Actions, AMSP 3rd draft 2014

AC Oil and Gas Recommendations

28 Themes (taken from Source Document)

- Accountability and Responsibility
- Circumpolar marine environment risk assessment
- Continuous Improvement
- Documentation & Reporting
- Effects on the Environment and Ecosystems
- Ensure appropriate infrastructure is in place for emerging Arctic shipping lanes
- Facilitate oil spill prevention research and regulatory cooperation
- II(F). Oil Spill Prevention
- II(H). Reducing Air Emissions
- IMO Measures for Arctic Shipping
- Incident and Near-Miss Reporting
- Management of Change
- Managing Oil and Gas Development: Laws and regulations
- Managing Oil and Gas Development: Remediation
- Managing Oil and Gas Development: Spill Prevention and Response
- Managing Oil and Gas Development: Technology and Practices
- Measuring Occupational Health and Safety
- Operating Procedures and Work Processes
- Promote safe and sustainable use of the marine environment, taking into account cumulative environmental impacts, manage [minimizing] risks from activities, and reducing pollution
- Quality Assurance and Mechanical Integrity
- Regulations
- Respond to Emerging Knowledge
- Risk Assessment/Hazard Identification
- Safety Culture
- Social and Economics Effects
- Standards and Best Practices
- Standards for Arctic oil and gas activities
- Training and Competence for the Arctic

AC Oil and Gas Recommendations

8 Categories/Broad Themes

- Effects on the Environment and Ecosystems
- Laws and Regulations
- Regional and International Commitments/objectives
- Research and Development - emerging knowledge, management
- Risk Assessment/Hazard Identification
- Safety Culture - Training, Other, etc.
- Social and Economics Effects
- Work Processes and Standards

AC Oil and Gas Recommendations

This “Matrix” can be used

- **to identify** relevant recommendations of the AC for offshore Oil and Gas
- **to track** implementation progress
- **to identify** areas that may need more attention of the Council
- **to identify** linkages and synergies between recommended actions