



Seafood Processing Waste Permitting and Compliance Workshop Agenda

Day 1 February 28, 2012

8:30-9:00 am **Registration**

9:00-9:15 am **Introduction**

- Workshop Business Matters
- Workshop Goals and Intent

9:15-9:30 am Module 1 **Overview of the (APDES) permitting program**

- Brief Clean Water Act (CWA) Introduction including CWA goals and purposes
- Brief overview of the Alaska assumption of the NPDES Permitting Program (Alaskan Primacy and the APDES Program)

9:30-10:00 am Module 2 **History of the seafood processing waste permitting program**

- Effluent Limit Guideline Promulgation
- Review of the seafood processing General Permits (GP) and Individuals Permits (IP) in place at time of primacy transfer.
- Permitting Universe
- Module 1 / Module 2 Q & A

10:00-10:15 am **Break**

10:15-11:00 am Module 3A **Permitting the APDES seafood processing sector**

- Review Exercise for Modules 1 & 2
- Why are there so many permits? Discussions on the purpose for the various permits.
- Why is DEC requiring so much location information?

11:00-11:45 am Module 3B **How to apply for an individual APDES permit**

- DEC Seafood Permit Application Portal Webpage-Individual Permit
- Module 3A/3B Q&A

11:45am -1:00 pm **Lunch on your own**

1:00 -1:45 pm Module 3C **How to apply for coverage under an APDES general permit**

- Review Exercise for Modules 3A & 3B
- DEC Seafood Permit Application Portal Webpage-GP-(Notice of Intent)
- eNOI Demonstration
- Q&A Module 3C

1:45-2:15 pm Module 4A **Permittee requirements post issuance**

- Permit/Authorization-What actions are necessary to stay in permit compliance.
- Brief overview of the typical seafood processing APDES permit monitoring requirements

2:15-2:30pm **Break**



2:30-3:00 pm Module 4B **Grinder and waste conveyance inspections/sampling**

- Review Exercise for Modules 3C & 4A
- What needs to be inspected? Inspections required by the permittee:
- Records/Logs that permittees are required to maintain.

3:00-3:30 pm Module 4C **Sea Surface and Shoreline Monitoring**

- What needs to be observed? Permittee required observations:
- Tide cycle considerations
- Records/Logs/Photographs

3:30-4:00 pm Module 5 **Sea Floor Surveys**

- What is a Seafloor Survey?
- What methods are available for performing a survey
- Qualifications/Repeatability/Accuracy/Safety

4:00-4:15 pm **Review Exercises for Modules 4B 4C & 5**

4:15-4:30 Q & A Day 1. Modules 1-5

Day 2 February 29, 2012

9:00-9:30 am Module 6 **Effluent Monitoring and Receiving Water Monitoring**

- Mixing zone information
- Time frames for conducting monitoring
- Brief Parameter discussion including vessels and shorebased facilities

9:30-10:30 am Module 6A **QAPP for In House and Offsite Testing**

- Guidance Documents
- State Quality Assurance Data Requirements (Website and Resources Available)
http://dec.alaska.gov/water/wqapp/wqapp_index.htm
- In House Testing and Sampling SOPs
- Testing Methods and Quality Assurance

10:30 -10:45 am **Break**

10:45- 11:30 am Module 6B **Laboratory Analysis Review**

- Review Exercise for Modules 6 & 6A
- Laboratory Presentation (pH, TRC, Temperature, Color, DO, Salinity)
- Sample Collection, Preservation, Shipping, and Chain of Custody Requirements
- Data reporting and evaluation

11:30 - 12:00 pm Module 6C **Waste Water Sampling**

- Laboratory Requirements for Sample Handling, Shipping, and Preservation

12:00-1:15 pm **Lunch on your own**



1:15 -2:30 pm Module 7 **Compliance Inspections and Other Issues**

- Review Exercise for Modules 6B & 6C
- BMP for Waste Treatment
- Training and Implementation
- Records and Required paperwork that will be inspected
- Reporting Upsets and Violations (24 hour and annual report)
- Corrective Action and Response
- Monitoring logs and Processing location log
- Sample ports and Outfall system requirements
- Working with vessels for compliance (Shorebased Facilities)
- Annual Reports (Deadlines and Content)

2:30-3:00 pm **Evaluations and Closing Q&A**

3:00-3:15 pm **Break**

3:15-4:00 pm Module 8 **Alaska Offshore Seafood General Permit AKG523000**

- Review Exercise for Module 7
- Permit Coverage (Location Specific Issues)
- Discharge Limits and Time Limits
- Survey Requirements
- Treatment Requirements
- Monitoring Requirements (2013)
- Training Schedule for Monitoring (October 2012)