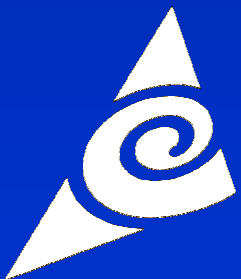




ALBERTA ENVIRONMENT

Compliance and Enforcement





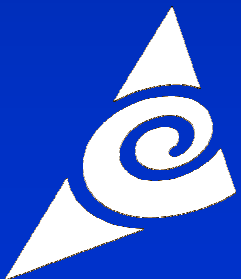
Environment Protection And Enhancement Act

- Release Reporting
 - ◆ Release Reporting Guidelines



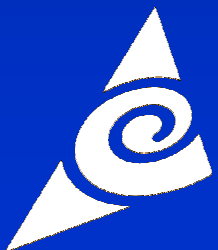
Water Act

- Water (Ministerial) Regulation
- Code of Practices
- Water Act Guidelines



Compliance Assurance Principles (CAP)

- Use education, prevention and enforcement tools to ensure compliance with legislation.
- Plan & Report
- Measure effectiveness of CAP
- Better manage our responsibilities



**Compliance
Assurance**

Special Interest

Issues specific,
Two-way communication

3

4

Public Awareness

Stakeholder training, manuals,
websites, marked vehicles, field
presence

2

Education Programs

School programs, specialized
presentations, trade fairs,
special events participation

5

Stakeholder Requirements

Approval conditions are
explained,
consequences for failure
to comply are
understood

Education

Prevention

Acts
&
Regs

Enforcement

6

Compliance/ Monitoring

Sweeps,
proactive
inspections,
monitoring,
audits

1

Education/ Awareness

Brochures,
posters, ads,
press releases,
exhibits/displays,
fact sheets,
guides,
newsletters

8

Non-Compliance Follow-up

Penalties, orders, warning letters

7

Evidence Gathering

Public Complaint Follow-
up, Investigation of
suspected non-
compliance activities

Compliance Model

Education + Prevention + Enforcement = Compliance

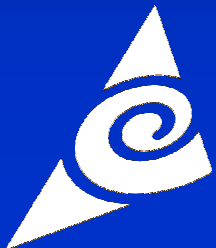
Compliance and Enforcement Tools

- Notice of Non-Compliance
- Written Warnings
- Administrative Penalties
- Orders
 - ◆ Environmental Protection Order
 - ◆ Water Management Order
 - ◆ Enforcement Order
- Prosecutions
- Creative Sentencing



Temporary Diversion Licences (TDL)

- Oil & Gas Activity
 - ◆ Consultants
 - ◆ Water Haulers
 - County Road Construction & Maintenance
 - Agricultural Users
 - Golf Courses
- 





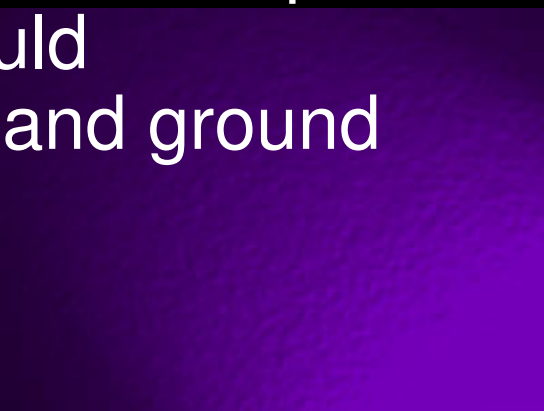
Structures

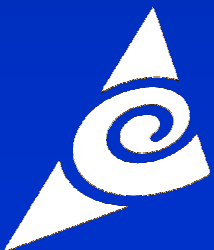
- Dams
- Drainage Ditches





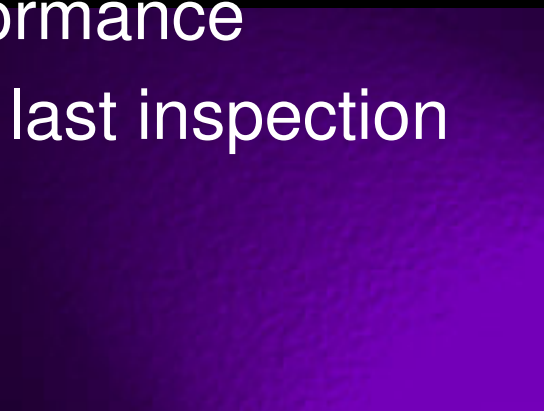
Water Related Compliance Activities

- Inspection and audits of regulated facilities – e.g. pulp mills, gas processing plants
 - Address complaints - e.g. water wells and upstream Oil & Gas activity
 - Monitoring and mitigation of spills, blowouts, etc that could contaminate surface and ground water
- 





Compliance Inspection Program

- Frequency of Inspections of an approved facility depends on a variety of factors, including:
 - ◆ Potential to cause an adverse effect
 - ◆ Compliance history
 - ◆ Environmental performance
 - ◆ Time elapsed since last inspection
- 



Questions

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