

100-J General Permit Information Session

100J National Pollutant Discharge Elimination System
General Permit

Tuesday, Jan. 25, 2022, 9 a.m.

Today's agenda

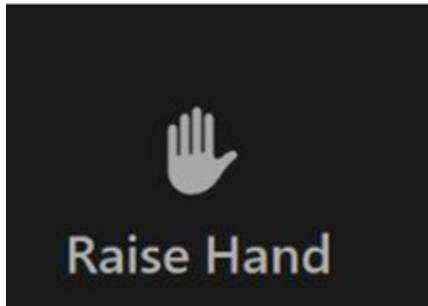
- Welcome and introductions
 - Participation via zoom
- Permit basics
 - NPDES
 - Statewide General Permit
- 100-J permit
 - 1996-2001
 - 2022 concepts
- Renewal schedule
 - Public notice
- Questions



Participation options

Computer

- Raise Hand Icon
- Host will call on you



- Chat box

Phone connection

- *9 to raise/lower hand
Host will call on you
- *6 to mute/unmute

Permit basics

- National Pollutant Discharge Elimination System (NPDES)
 - Discharge to a water body
- Five-year permit



Permit basics

- General permit
 - Statewide
 - One permit
- One application form
 - Registration
 - Assign
- Lower cost permit



Permit basics

- Contents
 - Coverage and eligibility
 - Permit limits
 - Monitoring and recordkeeping
 - Operating requirements
 - Standard set of conditions for NPDES permits



100-J permit

1996 - 2001

1996 temperature criteria for impaired water

Toxic chemical use

Maximum Discharge MGD

pH 6.0 – 9.0 SU

Chlorine 500 µg/L

Temperature:

Flow based temperature maximum

Maximum Temperature 100 °F

Land Application Option

2022 Concepts

New Temperature Criteria

TMDLs - WLA

Technology Based

Effluent Limit Guidelines

Cooling Water Intake Structures

Outstanding and High-Quality Waters

Land Application Option

100-J schedule

- Public notice requirements
 - Public hearing
 - Minimum 35 days public notice
- Additional information session prior to public notice
- Public notice Spring 2022



Contact information

Beth Moore

DEQ General Permit Coordinator

beth.moore@deq.oregon.gov

503-229-6402



[Sign up for public notices with DEQ's subscription service.](#)