



NPDES AUTHORIZATION FOR IDAHO

SEPTEMBER 25, 2018

OVERVIEW

- NPDES Background
- Idaho NPDES Program Authorization
- What's Changing
- E-Permitting System Snap Shot
- Next Steps



NPDES

- National Pollutant Discharge Elimination System (NPDES) Program:
 - Regulating pollutants from point sources that discharge to water of the U.S. (www.epa.gov)



PERMIT TYPES

- Individual
 - Municipal
 - Industrial
- General
 - Drinking Water
 - Storm Water
 - CAFO
 - Aquaculture
 - Groundwater Remediation
 - Suction Dredge



BACKGROUND



- IDEQ
- Idaho Association of Commerce & Industry
- Association of Idaho Cities
- Others

- 2014 Idaho State Legislature





PROGRAM AUTHORIZATION



Application Submittal



EPA Public Comment



EPA Tribal Consultation



EPA Review & Approval



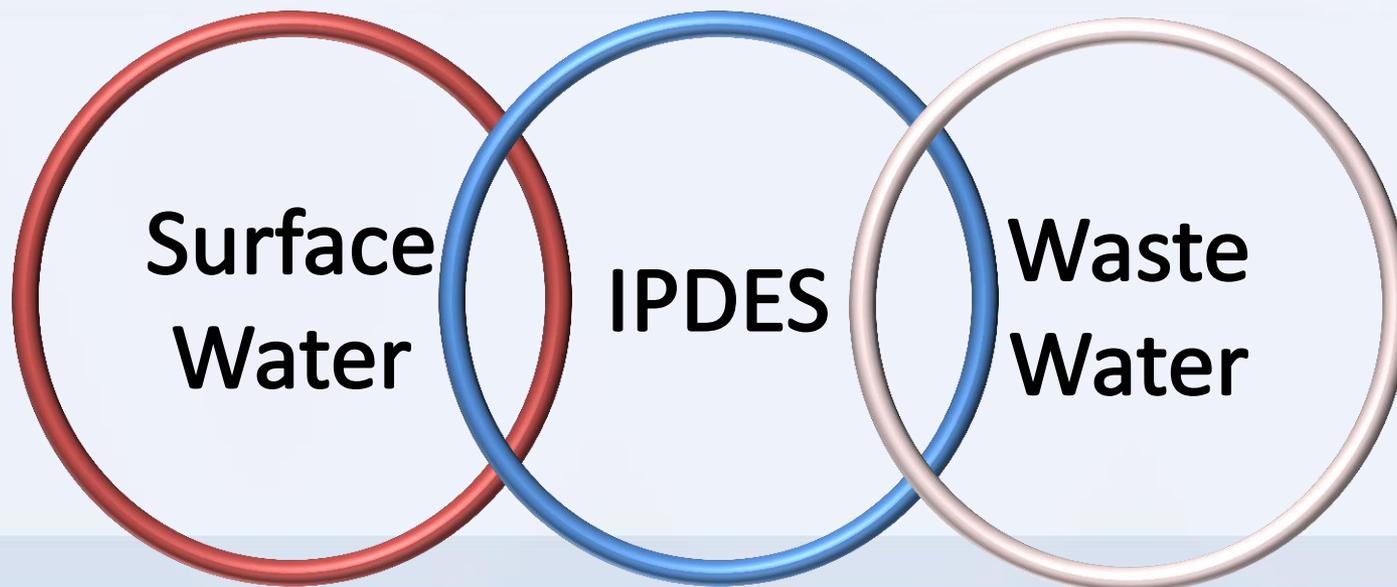
PERMIT SECTOR TRANSITION

July 1st of each year



IPDES ADVANTAGES

- Program Integration
- Program Administration
 - State Implementation
 - Local Communication and Coordination



WHAT'S CHANGING

- Staffing
- Permitting
- Compliance and Inspections
- Funding and Fees





IPDES Program Staffing

State Office

Regional Office

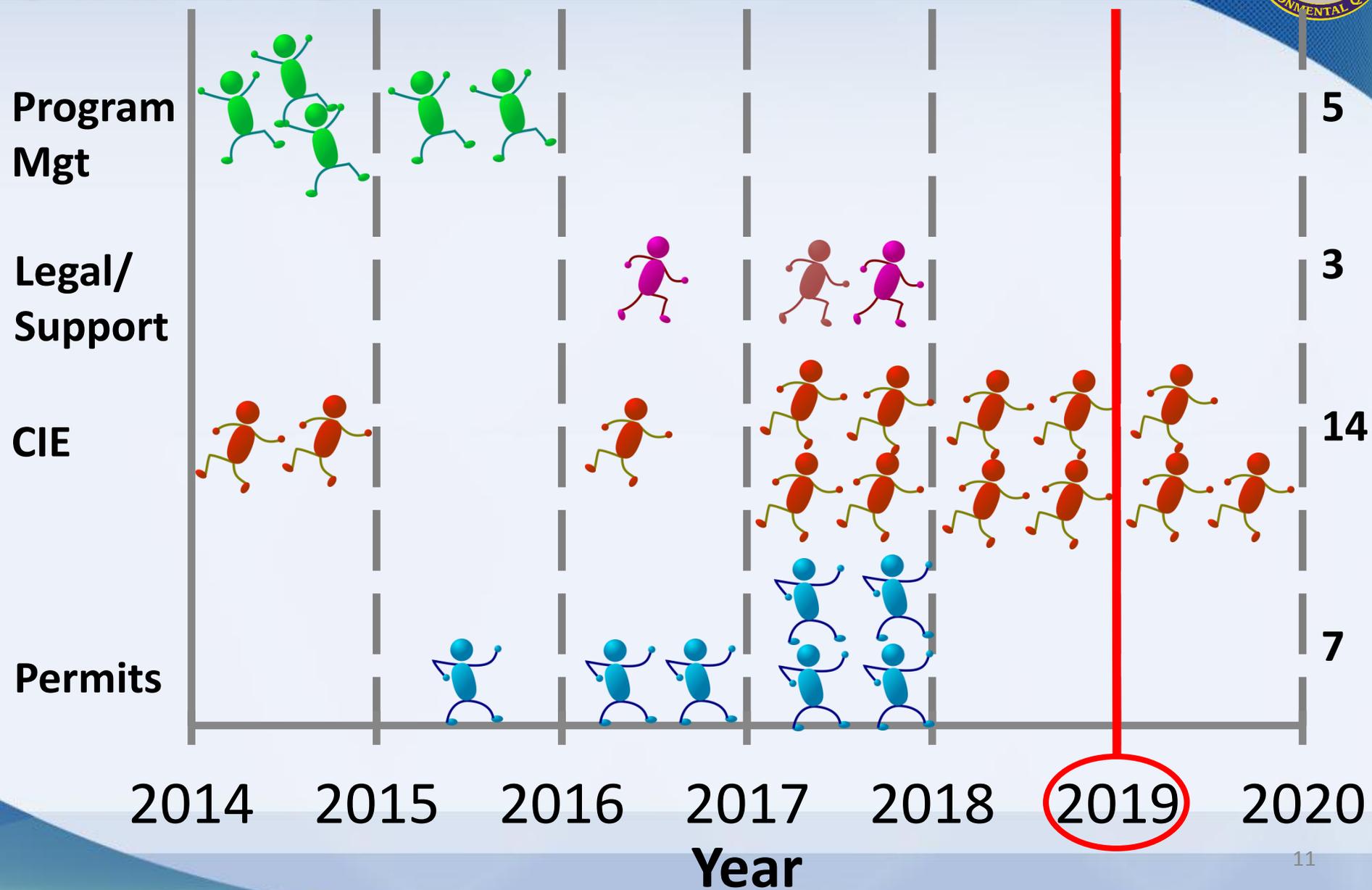
Permits

*Rules
Guidance
Data*

CIE

CIE

STAFFING



Permitting Authority

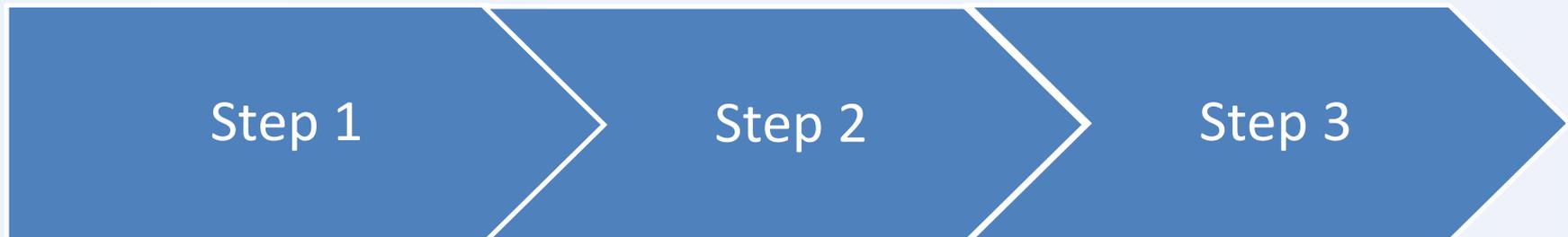
- Application Submittal
- E-Permitting System
- Permit Issuance





INDIVIDUAL PERMIT PROCESS

- *Step 1*: Optional Preapplication Meeting
- *Step 2*: Complete Online Application
- *Step 3*: Permit Staff Review Application, Issue Draft and Final Permit



Compliance Authority

- Compliance Assistance
- Inspections
- Enforcement



FUNDING

**State
General
Fund**



+



Fees

=



\$3.1M



IPDES FEE SCHEDULE

Permit Type	Application	Annual
Municipal Permits		
	\$0	rate is \$1.74 per *EDU
Industrial Permits		
Major	\$0	\$13,000
Minor	\$0	\$4,000
Storm Water General Permits		
Construction (CGP)		
1-10 acres	\$200	\$0
10-50 acres	\$400	\$75
50-100 acres	\$750	\$100
100-500 acres	\$1,000	\$400
>500 acres	\$1,250	\$400
Low Erosivity Waiver (CGP)	\$125	\$0
Industrial (MSGP) Permits	\$1,500	\$1,000
Cert. of No Exposure (MSGP)	\$250	\$100
Other General Permits	\$0	\$0

* EDU: A measure where one (1) equivalent dwelling unit is equivalent to wastewater generated from one (1) single-family residence.



MUNICIPAL FEE

Permit Type	Application	Annual
POTW	\$0	\$1.74 per *EDU

Permittee	Pop. Served	EDUs	Annual Fee
My City	10,456	3,901	\$7,984
Your City	4,214	1,572	\$3,218
This City	68,475	25,550	\$52,283
That City	49,413	18,438	\$37,729

Annual Fees Assessed and Invoiced: July 1 of each year beginning 2019.

Payment Due: October 1 of each year beginning 2019.

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IPDES AUTHORIZATION

July 1, 2018 – Municipal (POTWs)

- Compliance, inspection, and enforcement by DEQ
- Permits issued by DEQ

July 1, 2019 – NonPOTW (Industrial)

July 1, 2020 – General Permits

July 1, 2021 – Storm Water, Biosolids, Federal Facilities



NETDMR ≠ IPDES E-PERMITTING

NetDMR

- Continue to Submit DMRs to NetDMR
- Switch from EPA R10 to Idaho DEQ “instance”

IPDES E-Permitting

- Permit applications (& NOIs after July 1, 2020)
- Non-compliance reporting
- All other non-DMR reporting



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IPDES Permitting

An IPDES permit authorizes a facility or permittee to discharge pollutants into waters of the United States in Idaho, except on tribal land, under specified conditions. DEQ will issue IPDES permits only for discharges to waters of the United States. DEQ will require those classes or sectors of discharges required by EPA to have an NPDES permit to obtain an IPDES permit, but will not expand required coverage beyond federal regulatory requirements.

DEQ IPDES personnel will provide clarification and answer any questions users may have related to permit application, compliance, monitoring, reporting, inspection, and the permittee's web interface.

Each calendar year, DEQ updates the [Permit Issuance Plan \(PIP\)](#). The PIP is DEQ's plan for drafting and issuing permits and covers a 2-year time frame.

DEQ developed an online system for accepting information from permittees and applicants. This web-based system allows users to register accounts, associate the accounts with facilities, submit information, and track progress on draft permits. The [IPDES E-Permitting system](#) will be the main route for permittees to provide application and supplemental information to DEQ permit writers and documents required by the permits for compliance. DEQ will continue to require permittees to use NetDMR in compliance with EPA's electronic reporting rule.



Idaho Pollutant Discharge Elimination System Program (IPDES) E-Permitting System

Welcome to the IPDES E-Permitting system. This system allows users to electronically manage most aspects of their IPDES application, permit, or notice of intent (NOI).

We recommend that new applicants and existing permittees contact IPDES permit staff prior to completing an electronic application or NOI, especially if the facility or activity is a new discharger. DEQ has multiple options for permitting including the reuse of treated wastewater. Contact the appropriate [DEQ Regional Office](#) to schedule a meeting.

Reporting: Users can electronically submit annual reports, noncompliance reports, and other documentation required for a specific permit.

Permits: Users can submit individual permit applications and track their permit status. In 2021, users will be able to submit NOIs for general permits, along with Low Erosivity Waivers and Certificate of No Exposure applications.

Facilities: Certifying officials and duly authorized representatives can edit and update facility information. Facility administrators can manage other user access to the facility account.

Invoices and Payments: Users can manage their IPDES fees and payments. This includes viewing invoices and making electronic payments directly through Access Idaho.

Signature and Submittal: Certifying officials and duly authorized representatives can electronically sign and submit documents and information.

Settings: Users can edit their name, associated facility, password, security questions, and view their electronic signature agreement.

Login to your Account

[Forgot password or locked out?](#) [Register](#)



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 Reporting

 Permits

 Facilities

 Invoice and Payments

 Signature and Submittal

NEXT STEPS

- Program Implementation
 - Municipal (POTW) Permits & Pretreatment
 - E-Permitting System
- 2019 and Beyond
 - Non-POTW (Industrial) & General Permits
 - E-Permitting Training
 - Develop Guidance & Update Rules





THANK YOU.

FOR MORE INFORMATION CONTACT:

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<http://www.deq.idaho.gov/water-quality/ipdes/>