



Dredge/Fill Permitting in Alaska



ATA Broadband Showcase
November 1-2, 2023
Anchorage Alaska

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Stormwater & Wetlands Permitting



CWA §402 CGP

CWA §402 – Construction General Permit (CGP, AKR100000)

- ≥ 1 acre of land disturbance
- Operators: Day-to-day control
 - Plans and Specifications, including modifications
 - Operator - activities required by the permit
- Notice of Intent (NOI)
 - online application system (EDMS)
- Storm Water Pollution Prevention Plan (SWPPP)
- Fee: \$690



<https://dec.alaska.gov/water/wastewater/stormwater/construction>



CWA §401 Certification

Permit Pathway (NWP, RGP, or IP)?

- NWPs & RGPs are pre-certified

IP: 2-Step Application

- Pre-file Meeting (§121.4)
- Request for Certification (§121.5)





CWA §401 Certification

Individual Permit - CWA §401 cert

- Use online application (EDMS)
- Pre-Filing Meeting Request (§121.4)
 - Same day with Certification Request
 - \geq 30-day (encouraged for complex projects)





CWA §401 Water Quality Certification

Certification Request (§121.5)

Potential Water Quality Impacts & Treatment

- **Sediment & Erosion, Stormwater Management, Permafrost, impaired waterbody, contaminated site**
- **Pollutants of Concern:**
(Sediment, Turbidity, Metals, Hydrocarbons, etc)

Ground view of trench 3 miles south of FGH (N66 15.295, W128 32.010) showing extent of erosion; trench depth is greater than 4 feet (length of pole) and wider than 8ft at spots. The cable is exposed and hovering taught 1 ft above the bottom of the trench.



Water Quality Impact BMPs: Avoidance, Minimization, and Mitigation



CWA §401 Water Quality Certification

Certification Request (§121.5)

- Fees: 18 AAC 72.957
based acres: \$600 - \$2,375
- Submission → applicant & Corps
- Public Notice (15 – 30 days)
- Certification:
 - Certify, Certify w/conditions, Waive, or Deny





Environmental Data Management System (EDMS)

- myAlaska Account
- Start a new application
 - Filter “§401”
 - Select Prefiling meeting request
 - Create a new site, or choose an existing site
 - Complete application

The screenshot shows the homepage of the Environmental Data Management System (EDMS) for the Alaska Department of Environmental Conservation. The page features a header with "Alaska Department of Environmental Conservation" and "Environmental Data Management System (EDMS)". A red arrow points to the "Sign In" button, which is circled in red. Below the header, there is a section for "Public Services" with three cards: "Public Notice Search", "Site Map Explorer", and "Pay Invoices Online". At the bottom, there is a section for "Permitting & Compliance" with the text "What can I do here?".

Alaska Department of Environmental Conservation

Environmental Data Management System (EDMS)

EDMS is a one-stop portal for submitting permit applications, requesting permit changes, and submitting reports to Alaska DEC Division of Water.

Supported Programs: Cruise Ships, Domestic/Industrial, Mining, Oil and Gas, Onsite Wastewater Registration, Seafood, Stormwater, Water Quality

About Contact

Sign In

Create an account

Public Services

- Public Notice Search**
Keep informed about public notices and hearings, access related documents, and submit comments online.
- Site Map Explorer**
Use our Explorer mapping tools and advanced search capabilities to navigate all available Alaska DEC site information.
- Pay Invoices Online**
Pay for invoices or fees electronically by check or credit card. No login required.

Permitting & Compliance

What can I do here?

<https://dec.alaska.gov/Applications/Water/EDMS/ncore/external/home>



EDMS TEST



(All) ▾

Home

Dashboard

Notifications

Start a New Form

Submissions

Permits

Documents

Start New Form

What kind of form are you looking for?

2.



I want to start a new application

Forms used to apply for a New Permit, License, or Entrance into a Program



I want to renew, modify or terminate an existing permit, license or registration

Forms used to reissue, modify, transfer or terminate a permit



I want to make a service request

Forms used to make a service request



I'm not sure

Search all available forms



1.





EDMS TEST

(All) ▾

- Home
- Dashboard
- Notifications
- Start a New Form**
- Submissions
- Permits
- Documents

< BACK

Apply for a New Permit, License, or Entrance into a Program

Displaying 1 of 41 Application forms

1.

CWA 401 Prefiling Meeting Request
Form Description: CWA 401 Prefiling Meeting Request
Program Area: Stormwater

2.



Apply for a New Permit, License, or Entrance into a Program

Select Site

Select a context for your submission from the following options. Or, select **Create New Site** to begin a submission for an entirely new site.

Select Site

- Create New Site -

New Site Name

1. Select an existing site from the drop-down, or create a new site
2. Complete the corresponding form



Questions

Storm Water & Wetlands Permitting

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<https://dec.alaska.gov/water/wastewater/stormwater/>

<https://dec.alaska.gov/water/wastewater/wetlands/>

