

Flowline GIS Data – Local Government Access

1. After your Form 29 with a signed confidentiality agreement has been approved by COGCC staff, you will receive an email with a link to a registration page for a File Transfer Protocol (FTP) account with the Colorado Department of Natural Resources (DNR).
2. The FTP account registration page will require you to provide your name and email address, and to create a password:

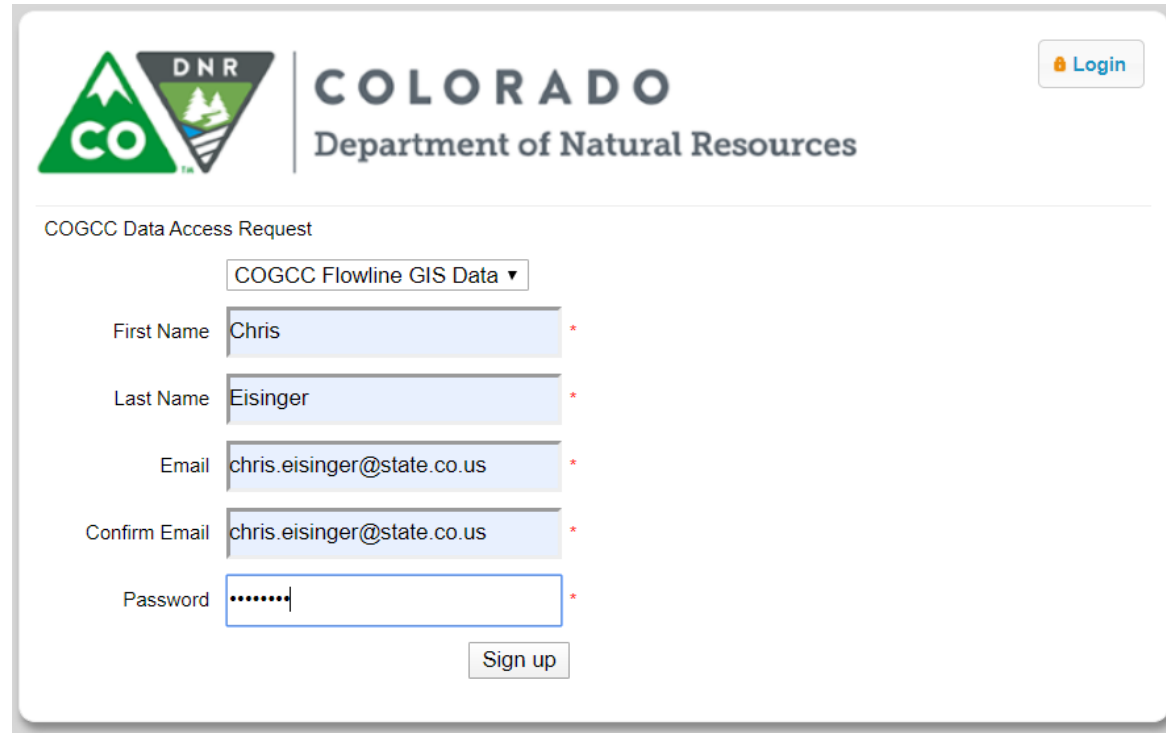


The screenshot shows the registration page for COGCC Flowline GIS Data. At the top left is the Colorado Department of Natural Resources (DNR) logo, which includes a green mountain peak with 'CO' and a green triangle with 'DNR' and a tree. To the right of the logo is the text 'COLORADO Department of Natural Resources'. In the top right corner, there is a 'Login' button with a lock icon. Below the header, the page title is 'COGCC Data Access Request'. A dropdown menu is set to 'COGCC Flowline GIS Data'. Below this are five input fields: 'First Name', 'Last Name', 'Email', 'Confirm Email', and 'Password'. Each field has a red asterisk to its right, indicating a required field. At the bottom right of the form is a 'Sign up' button.

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3. Please note your password **must**:

- Be at least 8 characters long
- Contain at least 1 number
- Contain at least 1 lower case letter
- Contain at least 1 special character – accepted special characters are limited to **!\$^* ()_-=[]{};,.<>~**

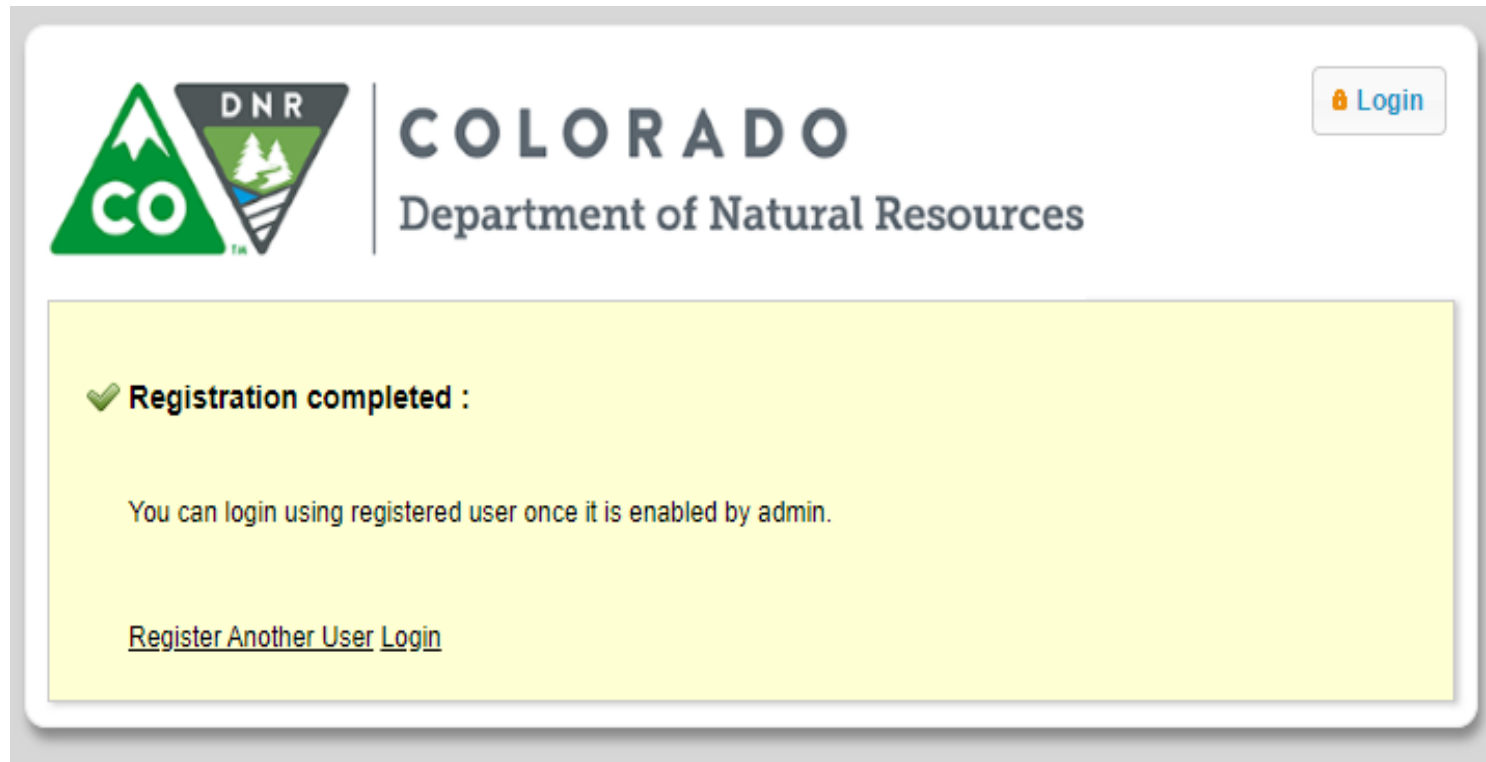


The screenshot shows the 'COGCC Data Access Request' form. At the top left is the Colorado Department of Natural Resources logo, and at the top right is a 'Login' button. The form title is 'COGCC Data Access Request'. Below the title is a dropdown menu set to 'COGCC Flowline GIS Data'. The form contains five input fields, each with a red asterisk indicating it is required: 'First Name' (filled with 'Chris'), 'Last Name' (filled with 'Eisinger'), 'Email' (filled with 'chris.eisinger@state.co.us'), 'Confirm Email' (filled with 'chris.eisinger@state.co.us'), and 'Password' (filled with eight dots). A 'Sign up' button is located at the bottom right of the form.

4. Once all the fields have been populated, click the 'Sign up' button to register.

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5. You will get a message that indicates ‘Registration completed’:



6. After you have completed the registration, COGCC staff will need to approve and enable your FTP access (usually within one business day or sooner). Your name and email must match what was supplied on the Form 29 in order for us to approve access. Finally, you will receive an approval **email** (see example at right) to let you know your FTP access has been enabled with instructions on how to access the GIS datasets. You will not be able to access the data until after you receive this email.

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Dear Chris,

Your DNR FTP account to access COGCC flowline GIS data has now been approved and enabled.

Shapefiles (.shp) and geodatabase (.gdb) files for off-location flowlines, crude oil transfer lines, and produced water transfer systems can be accessed:

(1) by copying and pasting the following URL address into your web browser, script, etc. - replacing *YourPassword* with the password you used when registering:

<https://dnrftp.state.co.us/?u=chris.eisinger@state.co.us&p=YourPassword>

OR

(2) by navigating to the DNR FTP site at <https://dnrftp.state.co.us> and manually entering your credentials as prompted on the login screen.

Data is updated nightly.

Your FTP account access will expire approximately one year from the date it was enabled, and will need to be renewed upon expiration.

If you have any questions, please contact Chris Eisinger (chris.eisinger@state.co.us) or Ken Robertson (ken.robertson@state.co.us).

Please note that flowline spatial information is not designed nor intended to replace the Colorado 811 program for locating underground utility infrastructures. Colorado 811 can be reached [HERE](#) or by calling 811 or 1-800-922-1987. Flowline GIS Data may not be distributed or reproduced as stated in your signed confidentiality agreement.

Regards,
COGCC Staff

IMPORTANT DISCLAIMER

The data sets contained in the COGCC interactive map were generated from the Commission's™ Geographic Information System.

These data sets are provided as a public service for informational purposes only and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. Generally, they do not represent an on-the-ground survey and represent only the approximate relative location of flowlines. They are not intended to be used as an authoritative public record for any geographic location and have no legal force or effect. Organizations and individual users are responsible for verifying the accuracy, completeness, currency, and/or suitability of these data sets themselves.

The Commission specifically disclaims any and all warranties, representations, or endorsements, express or implied, with regard to these data sets, including, but not limited to, the warranties of merchantability, fitness for a particular purpose, or non-infringement of privately owned rights.

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- To login to the DNR FTP site, please follow the instructions in the approval email. Once logged into the FTP site you will see the following from which you can download data to your system as needed:

The screenshot shows the user interface of the Colorado Department of Natural Resources (DNR) FTP site. At the top left is the DNR logo with the text "COLORADO Department of Natural Resources". Below the logo is a navigation bar with a home icon and the email address "chris.eisinger@state.co.us". A secondary orange bar contains "Download" and "Logout" buttons. Below this is a search filter area with a "Filter:" input, a "Clear" button, a "Select" button, and a "Show 100 items on page" link. On the right side of the filter area are "Thumbnail View" and "Tree View" options. The main content area displays "4 Items (4 Files)" and a table with the following data:

Name	Size	Modified	Keywords
COGCC_Form44_Crude_Oil_Produced_Water_Transfer_Flowlines_Approved.gdb.zip	0.7 MB	02/11/20	
COGCC_Form44_Crude_Oil_Produced_Water_Transfer_Flowlines_Approved.shp.zip	1.4 MB	02/11/20	
COGCC_Form44_Off_Location_Flowlines_Approved.gdb.zip	4.3 MB	02/11/20	
COGCC_Form44_Off_Location_Flowlines_Approved.shp.zip	8.8 MB	02/11/20	

At the bottom left, it says "Powered by [CrushFTP](#) © 2016 [CrushFTP](#)". At the bottom right, it says "Logged in : chris.eisinger@state.co.us (Session timeout in 9 min, 52 secs.) [Back to top](#)".

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8. Please NOTE . . .

There are separate datasets for:

- ✓ Crude Oil & Produced Water Transfer Systems
- ✓ Off Location Flowlines

Data are provided in zipped shapefile (.shp) and geodatabase (.gdb) file formats.

Data is updated nightly and can be accessed by an authorized user as often as needed, including by automated scripts.

GIS feature attributes include operator name, fluid type, material type, maximum pipe diameter, feature status, and the COGCC Form 44 document number.

Flowline GIS data may not be distributed or reproduced as stated in confidentiality agreement.

If you have any questions, please contact COGCC GIS Staff - Chris Eisinger (chris.eisinger@state.co.us) or Dennis Ahlstrand (dennis.ahlstrand@state.co.us).