

Service Line Inventory Submission for the Iowa Drinking Water Data Portal

Quick Guide

- 1. Navigate to the <u>IDWDP project website</u> (link: <u>https://programs.iowadnr.gov/iowadrinkingwater</u>).
- 2. Click the Login button, on the right side of the page.
- 3. Sign in with your Operator Certification credentials.
 - a. If you do not have Operator Certification credentials due to submitting on behalf of a Water Supply Operator, please create an Okta account.
 - i. Click the Sign Up link at the bottom of the page.
 - 1. Fill out the form.
 - 2. Confirm with the link or code sent to your email.
 - 3. Create a password.
 - 4. Optionally, add one or more security methods (multifactor authentication).
- 4. The Public Water Supply Dashboard will greet you after sign-in.
 - a. Under the Public Water Supply Information Tab,
 - i. If your email address was already found associated with a water supply in SDWIS, your Public Water Supply (PWS) should appear in the list below
 - ii. If your PWS is missing, select the "Request Public Water Supply" button.
 - 1. Fill out the Request Public Water Supply form
 - 2. Once submitted, your PWS should appear in the Pending Public Water Supply Request List tab. Here, they are in queue to be reviewed for approval.
 - 3. After approval, confirmed PWS are found under the Public Water Supply Information tab as normal.
- 5. Optional: Sign up for reminder notifications by clicking the "Sign Up For Mobile/Email Alerts" button and filling out the form.
- 6. To upload a lead Service Line Inventory, first click on the "Upload Files" button from the PWS Dashboard.
 - a. On the Upload Files screen, click the "Record Type" dropdown, and choose "Lead Service Line Inventory" from the list.
 - b. Click the "Choose File" button, then navigate to the location you have saved your lead Service Line Inventory. Choose this file.
 - c. Optionally, add a comment to the text box reading "Enter description" to describe the upload.
 - d. Click the "Upload" button.



- e. A successfully uploaded file will appear in the "History of Uploaded Documents" section below. Additionally, a small green pop-up message box will appear after upload has succeeded. The upload may take a few moments.
- f. You may re-upload the lead Service Line Inventory for revisions as needed prior to the October 16th, 2024 due date.



Extended Guide with Visual Detail

Official State of Iowa Website Here is how you know		Agencies A-Z	Programs & Services
IOWA Iowa Department of Natural Resources Home Contact Search - Summary Reports -			👔 Log In
Drinking Water Portal - Home			
Welcome to the lowa Drinking Water Data Portal. The Iowa Drinking Water Data Portal provides the public with information regarding the Public Water Supply systems that serve drinking water throughout the state and the results of samples required by the Safe Drinking Water Act. For more information about Iowa drinking water compliance program please visit - Iowa Drinking Water Compliance-Water Supply Operations	Account Logi Note: The login feature is design Public Water Supply admining use the data analysis feat	n DNR Water not need bis app	Supply staff and to be logged in to plication.
State of Iowa DNR Home Site Policy Leading Iowans in caring for our natural resources			Version: 1.0.3.19318

The <u>lowa Drinking Water Data Portal</u> has implemented a new user login feature, which is now available on its homepage. This login feature is designed for use by water supply operators and other administrative staff responsible for submitting public water supply documentation. This feature may be used to upload lead Service Line Inventories to comply with the current iteration of the <u>LCRI (Lead and Copper Rule Improvements)</u> to meet its October 16, 2024 due date.

As a backup, inventories may still be submitted as attachments to the <u>lcrr@dnr.iowa.gov</u> email. They will be uploaded to this same portal for your ease of review.

When a public water supply user creates an account and logs in, and the Iowa Department of Natural Resources already has that email as a recorded water supply contact in SDWIS (Safe Drinking Water Information System), access to their public water supply dashboard will automatically be granted to the user. If access is not already available, it can be requested after creating the account and logging in.

To create an account and log in, enter the email that you intend to use, then fill out the required entries on the following forms (shown filled with an example account's information):



DIRECTOR KAYLA LYON



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Sign up
First name
Kass
Last name
Noble
Email
kassidy.noble+testingsignup@dnr.iowa.gov
Sign Up

Already have an account?







Once you choose a verification method, a link or code will be sent to your email to verify your account. (Please check your Spam folder if you do not see it within 10 minutes of reaching this stage.) The email will appear as the below images:



You will also be asked to create a password, as shown below. Choose a strong password according to the instructions. It is recommended not to share this password with others, as each user account should be connected to one person.



DIRECTOR KAYLA LYON





Set up security methods

(2) kassidy.noble+testingsignup@dnr.iowa.gov

Security methods help protect your account by ensuring only you have access.

Set up required



Back to sign in



IOWA Set up password (2) kassidy.noble+testingsignup@dnr.iowa.gov Password requirements: At least 12 characters • No parts of your username Does not include your first name Does not include your last name • Password can't be the same as your last 30 passwords Enter password O Re-enter password © Next 6



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After creating a password and verifying your email, you will be provided optional security methods to recover your account. It is recommended, albeit optional, to set up one or more security methods as desired by following the instructions provided on the page. This security set-up page is shown below.





DIRECTOR KAYLA LYON



After completing creation of your account, you may log in with your new credentials. You will be brought to the public water supply dashboard page. If the email that you used to create your account is already within our SDWIS (Safe Drinking Water Information System) database, you may already be able to see all of the public water supplies you are responsible for.

If not, you must first request your Public Water Supply. Shown below is the appearance of the Dashboard with no Public Water Supplies available:



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Official State of Iowa Website He	re is how you know	Agencies A-Z Programs & Services
IOWA Iowa De Natur	partment of al Resources Home Contact Search▼ Summary▼ Reports▼ PWS Dashboard	Log out - kassaywq+testingsignup@gmail.com
DRINKING WATER	Portal - Public Water Supply Dashboard	
	Download the LSLI Data Checker	Request Public Water Supply 😧 Sign Up For Mobile/Email Alerts 😢 Pay Fees
Public Water Supply Information	Pending Public Water Supply Request List	
Count: 🗿	Search	Expand All
	No public water supplies associations found	
State of Iowa DNR Home Site Policy	Leading lowans in caring for our natural resources	kassaywq+testingsignup@gmail.com Version: 1.0.1.19048

Click on the grey "Request Public Water Supply" button, and fill out the form, shown below:

IOWA DEPARTMENT OF NATURAL RESOURCES

GOVERNOR KIM REYNOLDS LT. GOVERNOR ADAM GREGG

DIRECTOR KAYLA LYON

				Agencies A-Z Programs & Services
Request Public Wate	er Supply	×	WS Dashboard	Log out - kassaywq+testingsignup@gmail.com
Email: * PWS ID/Name: * Affiliation: * Your Name: * Phone: * Comments:	kassaywq+testingsignup@gmail.com Select PWS ID/PWS Name ♀ ✓	Submit (Jose	Ownload the LSLI Data Checker	Request Public Water Supply 🕢 Sign Up For Mobile/Email Alerts 🕢 Pay Fees
				kassaywq+testingsignup@gmail.com Version: 1.0.1.19048

		Agencies A-Z Programs & Services
Request Public Water Supply	×	WS Dashboard Log out - kassaywq+testingsignup@gmail.com
Email: kassaywq+testingsignup@gmail.com PWS ID/Name: IA7709713 - DOT-1 (I-35 RA 017W ANKENY) Affiliation: City Clerk Your Name: Request Example Phone: 555-555-555 Comments: This is an example of a filled Request Public Water Supply menu! Submit Close]	ARD Download the LSLI Data Checker Request Public Water Supply ② Sign Up For Mobile/Email Alerts ② Pay Fees Clear Expand All associations found kassaywq+testingsignup@gmail.com Version: 1.01.19048



Official State of Iowa	Website Here is how you know	N						Agencies A-Z	Programs & Services
I O WA	Iowa Department of Natural Resources	s Home Contact Sea	arch ▼ Summary ▼ Reports ▼	PWS Das	nboard		Log o	ut - <mark>kassaywq+testings</mark> i	ignup@gmail.com
Drinking	WATER PORTAL	- Public Wat	er Supply Dash	BOARD	L.				
				Downl	oad the LSLI Data Checker	Request Pub	olic Water Supply 🥐	Sign Up For Mobile/Email	Alerts 🥐 🛛 Pay Fees
Public Water Supp	ly Information Pending Public V	Vater Supply Request List							
Count:			Search		Clear				Expand All
PWS ID	PWS Name			It Req	uest Status	It Re	equest Date		
IA7709713	DOT-1 (I-35 RA 017W ANKENY)			New	Request	07/0	/03/2024		
			« < 1 > »	Results pe	Page: 6				
State of Iowa DNR Ho	me Site Policy Leading lowans in ca	ring for our natural resources					kassaj	/wq+testingsignup@gmail.cc	om Version: 1.0.1.19048

Once completed, the Public Water Supply that you requested should appear in the "Pending Public Water Supply Request List" tab. Iowa Department of Natural Resources staff reviews these requests, and may reach out to confirm your relation to the requested supply. You will receive an email notification once you have been approved.

You should now be properly set up to use the document upload features of the Iowa Drinking Water Data Portal.

To upload a lead Service Line Inventory, login to the portal, and from the Public Water Supply Dashboard page, click the Upload Files button for the water supply that you wish to turn in an inventory for, and you will be brought to an Upload Files page as shown below:



Official State of Iowa Website Here i	is how you know				Agencies A-Z Programs & Service
IOWA Iowa Depar Natural	Resources Ho	me Contact Search ▼ Summary	 Reports ▼ Admin ▼ TAP ▼ 		Log out - kassidy.noble@dnr.iowa.gov
Drinking Water	Portal - Fil	es Uploaded			
	Switch PWS 2 Search by PWS ID/ PWS N	ame			
	Public Water Supply	TEST TIMBUCK TOO	ID:	000004	
	City:	ACKWORTH	Activity Status:	Active	
	PWS Type:	Community	Population:	0	
	Source Type:	Ground Water	Miles of Pipe:	0	
	Open:	January 01 to December 31	Field Office - Zone:	F05 - S	
Upload File	Perord Tur				
	Select Rec	ord Type			
	Choose Fi	e No file chosen iption			



On this page the top section has your public water supply's information, and the center section is where you can upload your file. Click on the record type drop-down menu and select "lead service line inventory" from the list as shown below.

	Select Record Type	
	Permit Application	
e	Reclassification Questionnaire	ma
	Public Notice	
	Fee Documents	
	CCR Report	
	CCR Certification	
	Change of Site Form - TTHM/HAA5	
	Form 141A - Lead and Copper change of site	
	Lead and Copper Consumer Notice	
	Seasonal Startup procedures	
	Level 1 Assessment	
	Water Quality Parameters	
	Sample Results	
	Misc/Other	
-	Lead Service Line Inventory	
	Revised Permit	
	MOR	
	Lead Service Line Inventory	•
1	Download the current Data Checker tool	

Then click the "Choose File" button, and navigate to the location where you saved your lead Service Line Inventory. Select it, and the file's name should now appear to the right of the button.

Finally, you may optionally enter information about the file in the text box below the Choose File button for your own use.

Finally, click the Upload button, and a moment a green message box should appear to show that the upload was successful. This message box displays the file's name as it appears in the Iowa DNR system. If you do not get this message check to see if your internet browser has popups disabled.

There is also a history of uploaded documents section at the bottom of this page. You should be able to see the file uploaded without needing to refresh the page.) Note that the files uploaded will have their names changed to reflect their name in the Iowa DNR's system, however the accompanying file information should still be valid for the file, including the description you gave it.



Data Checker Information (Optional)

The Iowa DNR is also developing an optional tool that public water supply may use to check their lead service line inventory for potential errors. This data checker is the same tool that the Iowa DNR will use when all submitted lead Service Line Inventories are processed, on the lead and copper rule revisions compliance date of October 16th, 2024. This optional data checker is an Excel macro file with Visual Basic application code that allows it to review your lead service line inventory file.

To use it, download the file from the <u>lowa DNR's LSLI information page</u>, then open it (a video demonstrating its use may be found on the same page). You will be met with a large button and accompanying instructions on the data checker's use.

Click on the button, then navigate to, and select your lead Service Line Inventory. If your inventory has a data error, the data checker will process your file to try and find then list these errors for you. Using this information you can update your lead service line inventory to fix these errors. Be sure to save and close your inventory after making changes.

If errors are found and fixed, the inventory can easily be re-checked by navigating back to the Data Checker's Start Here tab and re-clicking the button.

If there are no errors you will receive the option to export your inventory as a CSV (comma-separated values file).

This doesn't change your original inventory, but it creates a portable version for upload to our site. You may optionally submit this instead of, or in addition to, the original lead service line inventory.

Submitting this portable inventory version should allow you to view your inventory's data in the Iowa DNR's database, as a new LSLI Manager button will appear for a Public Water Supply that you have submitted a CSV inventory for.

The data from all submitted lead service line inventories is intended to become available in the Iowa Drinking Water data portal Public Water Supply user dashboard for update in future years' inventories.