STREAMS

Surface Water Tracking, Reporting, Electronic Application Management System

An overview

Jamie Roberts

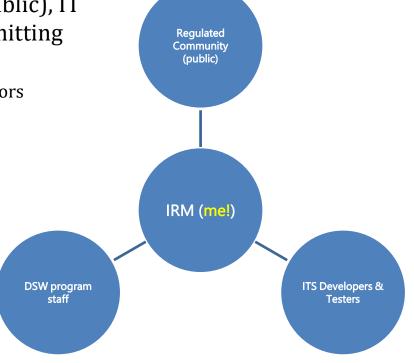
Information Management Resources Ohio EPA, Division of Surface Water



Bio

 Liaison between regulated community (public), IT developers and testers, and program, permitting staff in Surface Water

• Technical support- troubleshooting, database errors





Goals for Presentation

- Familiarity with eBusiness Center
- How to set up an eBiz account
- Retrieve a PIN
- NOI overview, delegation and submittal
- ePay
- Not to memorize, but know us as a "technical guide to resources"



DSW Electronic Business Services (eBiz/EBS)

- <u>STREAMS</u> fully deployed Summer 2016
 - NPDES apps & renewal forms, NOI, NOT, transfers, mods
 - eReports (ex. annual sludge report, noncompliance, etc.)
 - Pre-populated facility info from database
 - Data validation prior to submittal to ensure accuracy and completion
 - Electronic signature submittal with PIN
- <u>ePayment Service</u>
 - Pay all fees immediately (or later) w/credit card or electronic check

All accessible with one eBusiness Center account



STREAMS

Surface Water Tracking, Reporting, Electronic Application Management System

General NPDES Applications

- Bulk Petroleum Fuel Storage Facilities
- Coal Surface Mining Activities
- Construction Site Storm Water Olentangy Watershed
- Construction Site Storm Water
- Geothermal System Discharges
- Hydrostatic Test Water
- Industrial Storm Water
- Non-contact Cooling Water
- Pesticide Application Discharges
- Petroleum Related Corrective Action
- Small MS4
- Small Sanitary Discharges (No BADCT)
- Small Sanitary Discharges
- Temporary Wastewater Discharges
- Water Treatment Plants
- Oil & Gas Linear Transmission/Gathering Line*

<u>Co-permittee Permit Applications</u>

- Construction and
- Small MS4 Co-permit
- Oil & Gas Linear
 Transmission/Gathering Line

Other Applications

- General, Notice of Termination
- Transfer of Ownership

No Exposure Applications

 No Exposure Certification for Storm Water Permitting

Substantial time saved for both the regulated community and Ohio EPA/DSW



Individual Permit Applications

new & renewal

Individual NPDES Applications

- •Form 1 General Information (EPA 3510-1)
- •Form 2A Publicly Owned Treatment Works (EPA 3510-2B)
- •Form 2B Concentrated Animal Feeding Operations (EPA 3510-2B)
- •Form 2C Manufacturing, Commercial, Mining & Silvicultural Operations (EPA 3510-2C)
- •Form 2D Discharge Process Water (EPA 3510-2D)
- •Form 2E Do Not Discharge Process Water (EPA 3510-2E)
- •Form 2F Storm Water Industrial Activity (EPA 3510-2F)
- •Form 2S Sewage Sludge (Biosolids) Treatment (EPA 4497)
- Application for Modification (EPA 4233)
- Application for Transfer (EPA 4234)
- Antidegradation Addendum

Pretreatment Applications

- Indirect Discharge Application (EPA 4223)
- •Indirect Permit Transfer Application (EPA 4116)

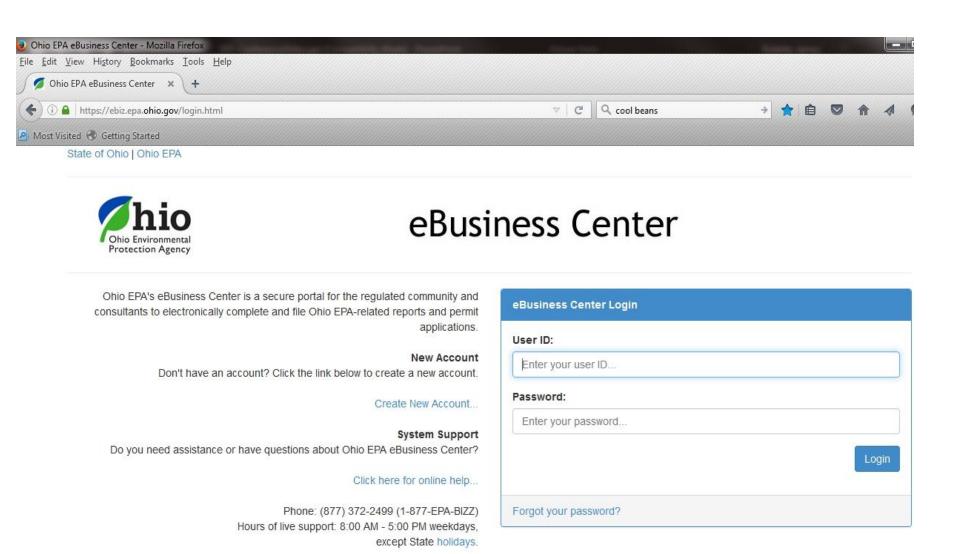


NPDES eREPORTS

- NPDES Non-compliance Report
- NPDES Sanitary Sewer Overflow Annual Report
- NPDES Compliance Schedule Update Report
- NPDES Municipal Separate Storm Sewer System Annual Report (MS4 Report)
- NPDES Pretreatment Annual Report
- NPDES Pretreatment Industrial Users Periodic Compliance Monitoring Report
- NPDES Pretreatment Generic Baseline Monitoring Report For Categorical Standards
- NPDES Biomonitoring Report Form Acute & Chronic Toxicity Test
- NPDES Priority Pollutant Report
- Annual Sewage Sludge Report



https://ebiz.epa.ohio.gov



New eBusiness Center PIN

partnership with LexisNexis

•What's a PIN?

 A Personal Identification Number (PIN) is a number assigned to the account holder which represents their legal signature. To be able to submit data, an application, and/or pay fees via electronic check the account holder needs a PIN.

•Who needs a PIN?

The responsible official, the legal permit holder (owner, mayor, corporate executive officer, superintendent, pastor, etc). The individual that would normally sign the paper document. For consultants, this is most likely your client.



New eBusiness Center PIN

partnership with LexisNexis

- Reduces PIN retrieval to minutes from 7-10 days.
- Online identity verification
 - Safe & secure authentication
- Allows 3 attempts to use the online verification
 - Hard copy PIN process initiated by system if identity verification fails
- If identity is verified, PIN appears on screen
 - Viewable while logged in
 - Can be used immediately across all services
 - PIN can be deactivated by account holder
 - New PIN can be obtained if compromised



To obtain a PIN: Log in, Click MY ACCOUNT, Get New PIN



eBusiness Center

eBusiness Home My Account ▼ Service Admin ▼



Welcome to the Ohio EPA eBusiness Center

PIN Holder Information

Below is the contact information required to request your PIN. By default, it has been populated with the information you entered when you created this account. However, for your Identity Verification, please make sure this is your PERSONAL INFORMATION - i.e. home address and personal phone number.

Your PIN will be generated automatically using the LexisNexis online verification process.

If we are unable to verify your identity online, you will be required to send to Ohio EPA a notarized hardcopy application form (available at the end of this section). Once received and approved, the Ohio EPA will send an email to the email address you provided during the PIN application process. Instructions on how to view and activate your PIN will be included in the email.

First Name	Thomas
Middle Name	
Last Name	Jefferson
Home Address Line 1	50 MyHomeAddress Avenue
Home Address Line 2	(optional)
City	Columbus
State	OH ▼ Zip 43123
Personal Phone Number	(x00x) x00x-x000x
Email Address	Email address is required
Verify Email Address	



Security Questions

The security questions you create should have answers that only you know. For example, you might enter, "childhood pet's name", "mother's nick name", "favorite middle school teacher's hobby", etc. The security question answer is the exact answer to each of the security questions you enter.

Both questions and answers are spelling and punctuation sensitive, but are not case sensitive. You can have mixed case or all lower or all upper case. The system will not lock you out if you change case later. However, whatever punctuation or spelling you use must be repeated exactly or you will be locked out.

Each security question and answer must be unique. For example, you can't enter the security question, "What was my favorite car?" more than once and you can't use the answer, "Corvette" more than once. Remember to create non-easily guessable questions. For example: "What high school did you attend?" may be guessable by someone who knows you. A better question might be: "Who was my favorite elementary school teacher?"

Keep any record of security questions and answers to those questions in a secure place separate from your Account-related information. Remember, the PIN and the security questions and answers represent your personal signature - keep it secret - keep it safe.

Security Question 1	
Security Answer 1	
Security Question 2	
Security Answer 2	
Security Question 3	
Security Answer 3	
Security Question 4	
Security Answer 4	
Security Question 5	
Security Answer 5	

Online Identity Verification Safe & Secure (Recommended and Immediate Option) You may verify your identity online AND receive your PIN immediately by entering your birth date and last 4 digits of your Social Security Number (SSN) below through a secure service, LexisNexis. Fill out the information and CLICK the "Verify Identity" button. If your identity is verified, you will receive your PIN automatically and it can be activated immediately. If we are unable to verify your identity through the LexisNexis online service OR if you prefer NOT to enter your birth date and last 4 digits of your SSN, CHECK the box below AND CLICK the "Request Hardcopy PIN" button at the bottom of this screen and you will be guided how to proceed. Please note, this process will take 1-2 weeks and require a notarized hardcopy form to be mailed to Ohio EPA. Your PIN will be processed and you will receive email instructions on viewing and activating your PIN. Date of Birth (mm/dd/yyyy): mm/dd/yyyy Last Four Digits of Your Social Security Number: LexisNexis¹ I have reviewed the above information and would like to proceed with LexisNexis identity Verify Identity verification. Hardcopy Notarized Identity Verification Use Only if Identity Verification fails after 3 attempts OR you do not wish to use the LexisNexis online verification service. Check to get PIN via hardcopy notarized application. This will take 1 - 2 weeks. Request Hardcopy PIN

Cance

Your PIN Request has been approved.

Congratulations -

Your PIN request has been Approved and is ready for Activation.

To Activate your PIN, follow the instructions below:

Select the "Continue..." button below to return to the eBusiness Center home page and follow these instructions:

- 1. On the eBusiness Center Home Page, select the "My Account" menu.
- 2. Click on the "View PIN" link to access your PIN (you will need to answer a security question before viewing your PIN) and record the PIN in a safe location. Once you have the PIN, select the "Continue..." button to return to the eBusiness Center Home page.
- 3. Again, select the "My Account" menu and click on the "Activate PIN" link. You will be prompted to enter your case sensitive PIN and to provide the answer to one of the five PIN security questions you created when first requesting a PIN. Upon providing the correct answer, you will be informed that your PIN is activated. An email confirming that your PIN has been activated will be sent to the email account you specified in your PIN request.

Getting Help

If you do not receive the email notification with your PIN or are experiencing other problems, please contact us at (877) 372-2499 (1-877-EPA-BIZZ). Select Option 2 for Assistance.

Continue..

- Identity has been verified
- PIN now available
- Click MY Account, View PIN.



Log in, click My Account, Activate PIN

PIN Activation for Account: jrobert3
Use this page to activate your eBusiness Center PIN. To complete your activation, enter your new PIN and answer the security question. I understand and agree that the electronic signature device (PIN) I obtain from Ohio EPA shall serve as a legally enforceable signature to the same extent as an original handwritten signature on a paper document. I also agree to protect the security of my PIN from compromise and shall take all necessary steps to prevent its loss, disclosure, or use by any other person. In the event that I have any reason to believe that the PIN has or may have been compromised, I agree to promptly report the problem to the Ohio EPA. I have read and agree with the above statement.
PIN: Please answer this security question: How do you spell yellow? ••••••
Submit Cancel





eBusiness Home

My Account



Welcome to the Ohio EPA eBusiness Center

Service	Action	Status	Facilities	Delegations
Air Services	Request	Inactive	view/edit	
Conference and Events Registration	Request	Inactive	view/edit	
Division of Surface Water Credible Data	Deactivate	Active	view/edit	view/edit
Division of Surface Water NPDES Permit Applications (STREAMS)		Active		
DMWM Compliance	Request	Inactive	view/edit	
DMWM Compost/Scrap Tire Facility Registration	Request	Inactive	view/edit	
DMWM Infectious Waste Generator Registration	Request	Inactive		
OMWM Scrap Tire Transporter Registration	Request	Inactive		
DMWM Solid Waste/Cⅅ Disposal Fees (Submit Report)	Request	Inactive	view/edit	
DMWM Solid Waste/Cⅅ Facility Licensing	Request	Inactive	view/edit	
-DMR	Deactivate	Active	view/edit	view/edit
-Drinking Water Reports	Request	Inactive	view/edit	
2 Administration	Deac tivate	Ac tive	view/edit	view/edit
Generic File Upload	Request	Inactive		
lazardous Waste Report (eDRUMS)	Request	Inactive	view/edit	
DEEF Grant Service (No PIN Required)	Request	Inactive		
ay Ohio EPA Fees Online	Request	Inactive	view/edit	
Vater/Wastewater Exam Providers: Apply for Approval and Upload Scores	Request	Inactive		
Vater/Wastewater Operators: Apply for Exams, Renewal and Contact Hours	Request	Inactive		
Nater/Wastewater Training Providers: Apply for Contact Hours and Upload Attendance	Request	Inactive		

My Tasks (1)			
Name ▼	Status ▼	Created ▼	Action
PIN Activated	Active	11/03/2016 11:52:08	hide



Location Name

Lynchburg WWTP

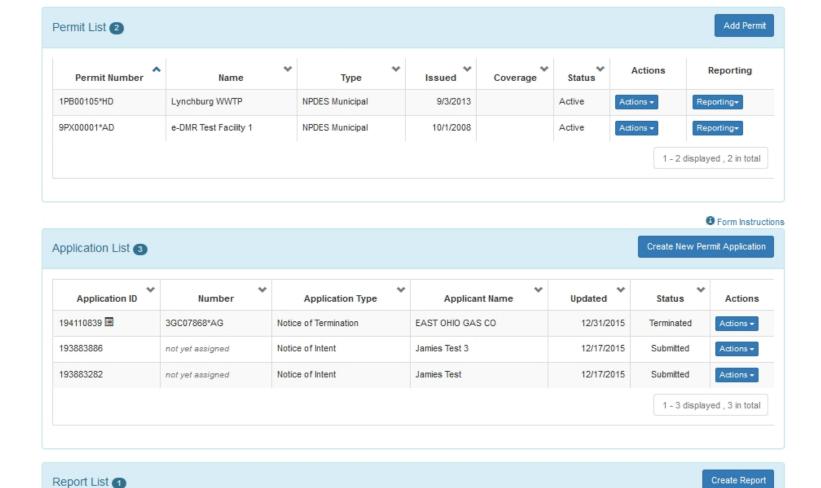
Report ID

169

Report Type

Annual Sewage Sludge

eBusiness Center Admin -



Permit Number

1PB00105*HD

Updated

12/23/2015

Status

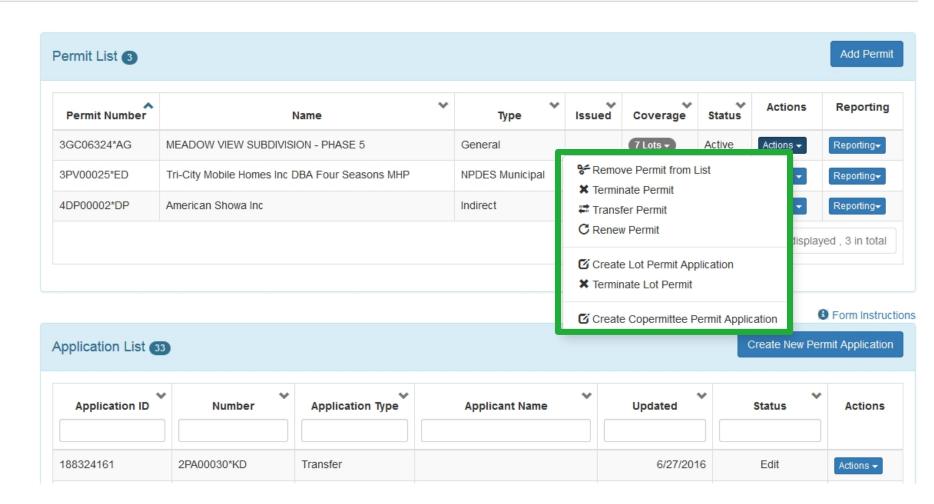
Submitted

Actions

Actions ▼



irobert1 - James Ro eBusiness Center Admin ▼



Permit Number	Name	Type	Issued	Coverage	Status	Actions	Reporting
0DP00001*EP	Beech Hollow Landfill	Indirect	8/29/2013		Active	Actions ▼	Reporting▼
0GH00039*AG	Dangel Lateral Project	General	2/15/2013		Active	Actions ▼	Reporting▼
0GK00001*BG	Household Sewage Treatment system	General	1/16/2013		_	Sludge Repo	
0GK00001*BG	Household Sewage Treatment system	General	1/16/2013		Annual Re	nedule Update port	Report
0GL00134*AG	Household Sewage Treatment system	General	8/21/2013	■ Non-	Compliance	e Report	
0GM00003*BG	Oxford Mining Co - Stone Creek Coal Crusher	General	3/11/2009		Active	Actions ▼	Reporting▼
0GS00065*AG	Ohio Oil Gathering Corp	General	2/19/2010		Active	Actions ▼	Reporting▼

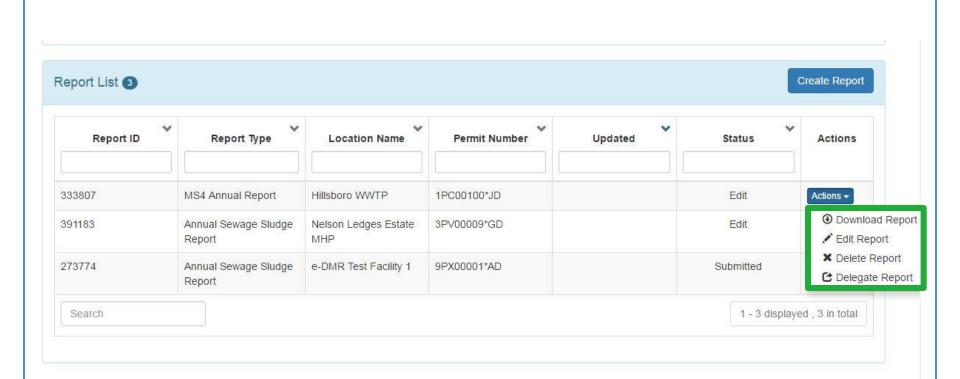
6 Form Instructions

Create New Permit Application

Application List 33

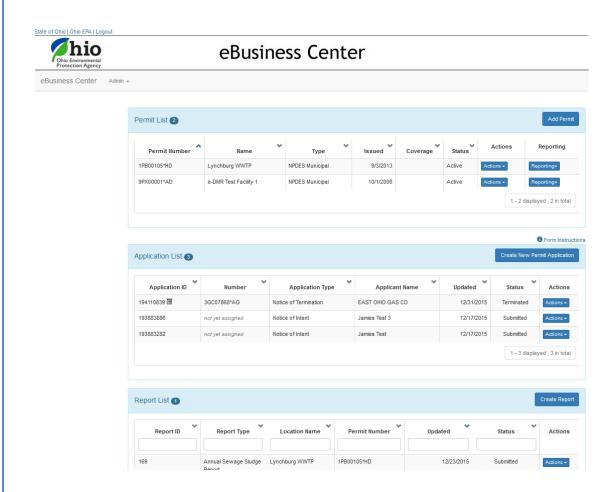
Application ID	Number	Application Type	Applicant Name	Updated	Status	Actions
188324161	2PA00030*KD	Transfer		6/27/2016	Edit	Actions →
188324118 C	3PV00025	Individual	Tri-City Mobile Homes DBA Four Seasons MHPPPP	6/24/2016	Submitted	Actions ▼
188318189 C	2PD00002	Individual	City of Perrystubrg Wastewater Treatment Plant	6/24/2016	Edit Download Application	Actions ▼
188324020	not yet assigned	Individual	AAA Wastewater Services Inc		★ Edit Application	2
188324017 C	1MP00013	Individual	Indian Ridge Master Homeowners Association	6/21/201	➤ Delete Application ☐ Delegate Application	3
188323905 C	1PM00001	Individual	Mill Creek WWTP	6/21/2016	Submitted	Actions →
188323702 C	2PE00000	Individual	City of Lima WWTP	6/16/2016	Submitted	Actions ▼
188321652	not yet assigned	Notice of Intent		6/9/2016	Edit	Actions -







Creating a New NOI



Click Create New Permit Application

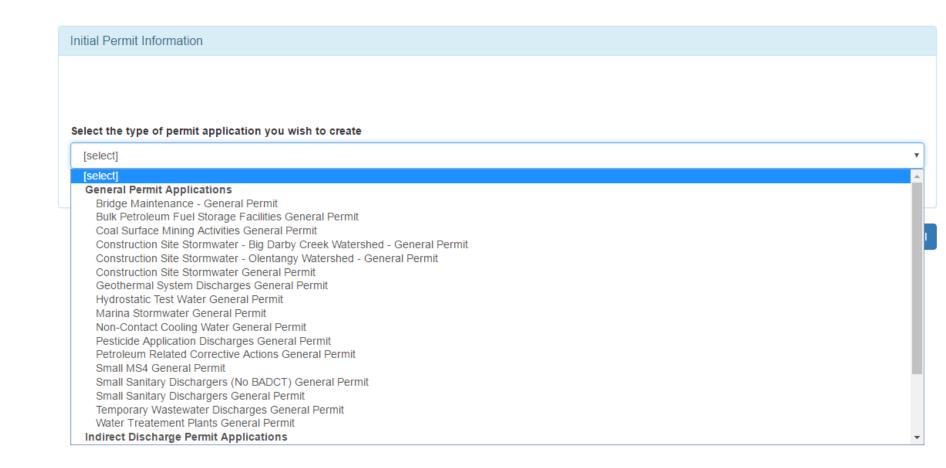


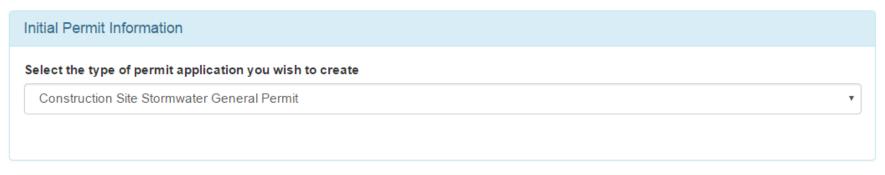


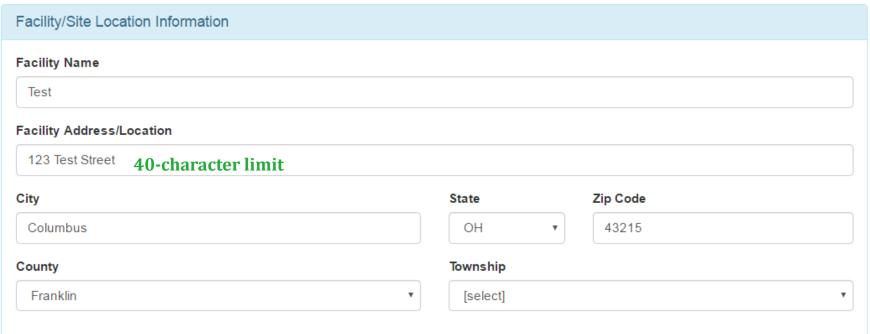
eBusiness Center

Admin -

jasonfyffe -

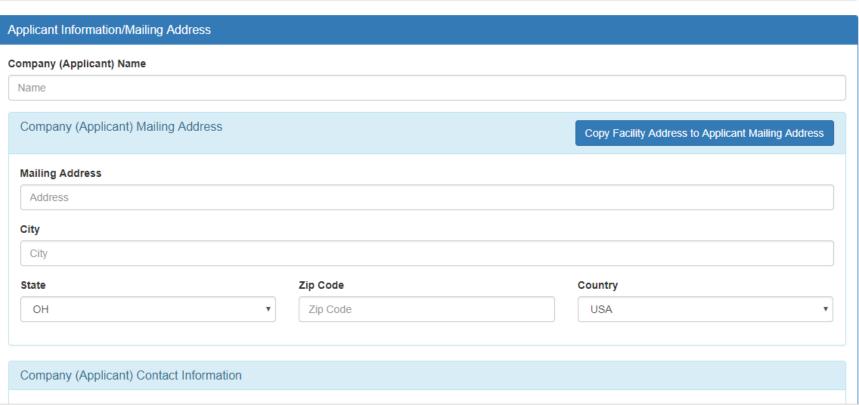






General Notice of Intent Application Form





Latitude and Longitude Information

Use the map on the right to set the latitude and longitude values and verify they are correct. You may click on the map to choose latitude and longitude coordinates or enter the latitude and longitude values in the input fields below. Alternately, you may enter an address in the input field at the bottom of the map to find coordinates by address.

Enter Coordinates in Degrees, Minutes, Seconds	
Latitude	
Latitude	

Longitude

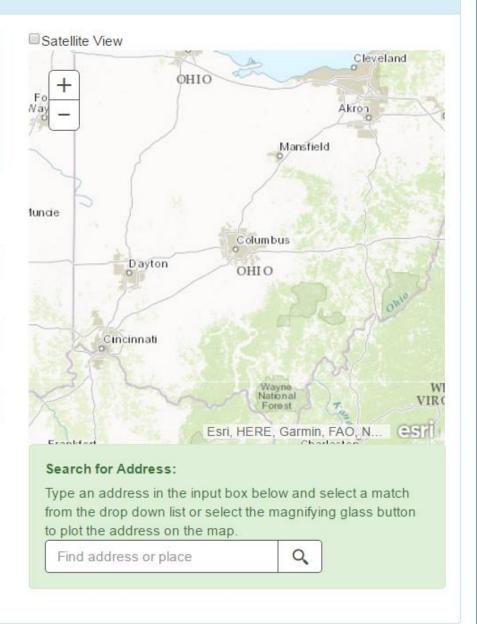
Longitude

Collection Method

Select Collection Method ...

Have these latitude/longitude coordinates been verified?

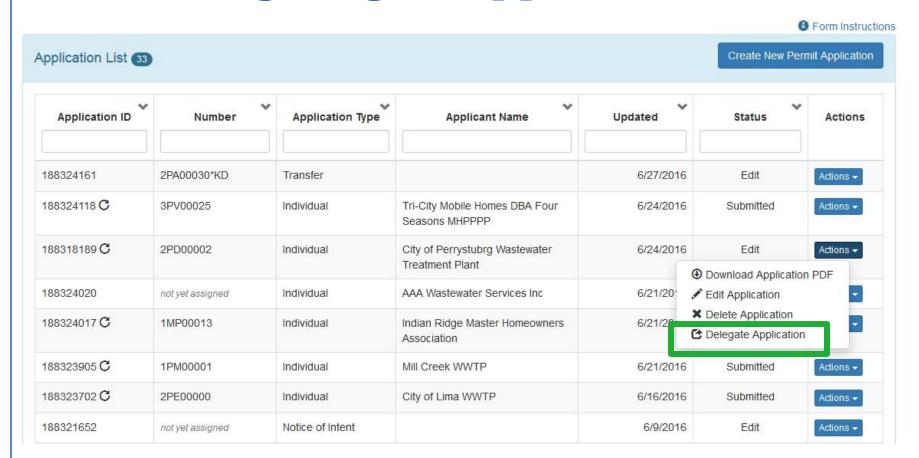
Yes No



Receiving Waters and MS4s		
List all receiving waters and MS4s.	Add New Entry	
Actions		
Facility/Site Map Upload		
adjacent identifiable roads. The perim	eters of the project are the boundaries that gro	project with its perimeter outlined and existing ound disturbance will occur within and for which
	an (SWP3) has been developed. Provide the fa	icility contact person and project name on the
map.	an (SWP3) has been developed. Provide the fa	Copy Applicant Contact to Facility Contact
Browse No file chosen	Last Name	
Browse No file chosen Facility Contact Information		Copy Applicant Contact to Facility Contact

General Permit Information	
DSW PTI	USACE Nationwide
[select] v	[select]
Individual 401	Individual NPDES
[select] v	[select]
Isolated Wetland	Total land disturbance (acres)
[select] v	
	Project Start Date
	Estimated Completion Date
Attachment Uploads	
You may attach a copy of the Storm Water Pollution Prevention Pla	n (SWP3) applicable to this project.
Attachment	
Browse You may add another attachment	

Delegating an Application





ssign this delegation.		se select the eBusiness Center account you would like to
lser ID	First Name	Last Name
wworks1		
		Search
ccount Search Results	O	
User ID	Name	
wworks1	Whitney Works	



ssign this delegation.	The report for money without (or over 1). I had	e select the eBusiness Center account you would like
Jser ID	First Name	Last Name
wworks1		
You have selected the follow	ng account. If this is correct select the 'Delega	Searce ite' button to associate this account with your report. If
	t please refine your search criteria and search	
wworks Whitney Works		Delega
VVIIRIIEV VVOIKS		
50 West Town St		

guidance available for submitting a delegated application



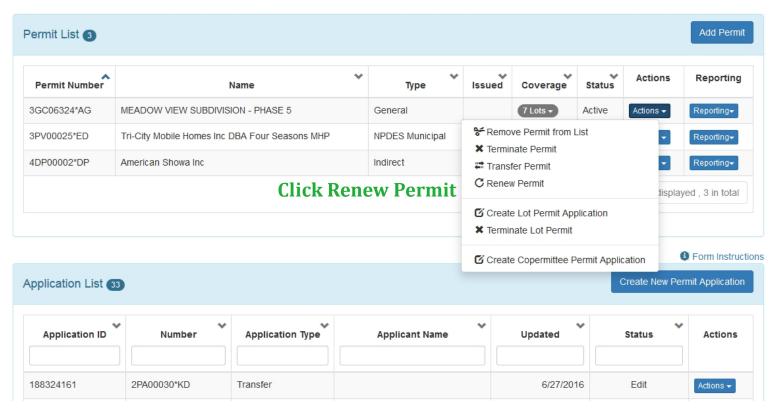
Renewing a Permit

State of Ohio | Ohio EPA | Logout

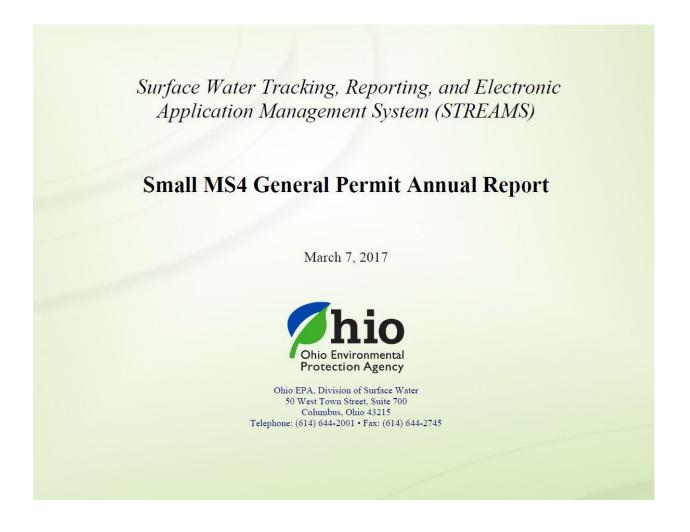


eBusiness Center

eBusiness Center Admin ▼ jrobert1 - James Ro



Guidance



http://epa.ohio.gov/dsw/ebs

ePayment Service

- Highly encouraged- quick, easy, and secure
- eBiz allows online permit application payments as soon as the application is submitted.... or later by logging into your account and clicking the "Pay Ohio EPA fees" service.
- Pay instantly via credit card or electronic check
- Decreases Agency review time by eliminating the fiscal workflow of reconciling hard copy forms & checks.





eBusiness Home | My Account ▼





Welcome to the Ohio EPA eBusiness Center



Available Services (What is this?)				
Service	Action	Status	Facilities	Delegations
Air Services	Request	Inactive	view/edit	
Conference and Events Registration	Request	Inactive	view/edit	
Division of Surface Water Credible Data	Deactivate	Active	view/edit	view/edit
Division of Surface Water NPDES Permit Applications		Active		
DMWM Compliance	Request	Inactive	view/edit	
DMWM Compost/Scrap Tire Facility Registration	Request	Inactive	view/edit	
DMWM Infectious Waste Generator Registration	Request	Inactive		
DMWM Scrap Tire Transporter Registration	Request	Inactive		
DMWM Solid Waste/Cⅅ Disposal Fees (Submit Report)	Request	Inactive	view/edit	
DMWM Solid Waste/Cⅅ Facility Licensing	Request	Inactive	view/edit	
e-DMR	Deactivate	Active	view/edit	view/edit
e-Drinking Water Reports	Request	Inactive	view/edit	
E2 Administration	Deactivate	Active	view/edit	view/edit
Hazardous Waste Report (eDRUMS)	Request	Inactive	view/edit	
OEEF Grant Service (No PIN Required	Request	Inactive		
Pay Ohio EPA Fees Online	Deactivate	Active	view/edit	
Water/Wastewater Exam Providers: Apply for Approval and Upload Scores	Request	Inactive		
Water/Wastewater Operators: Apply for Exams, Renewal and Contact Hours	Request	Inac tive		
Water/Wastewater Training Providers: Apply for Contact Hours and Upload Attendance	Deactivate	Active		

My Tasks (5)					
Name ▼	Status ▼	Created ▼	Action		
PIN Activated	Ac tive	03/30/2009 15:01:27	hide		
View e-DMR Service Request (94296) for Clifton WWTP (17464) with regulatory program ID (1PA00023, OH0118567)	Pending	10/05/2015 09:02:49	hide		
View e-DMR Service Request (94868) for Warren Steel Holdings LLC (41893) with regulatory program ID (OH0011207, 3ID00050, OHC000004, 3GC07987)	Pending	10/28/2015 13:37:07	hide		
View e-DMR Service Request (94979) for ASSISTED LIVING AND MEMORY CARE FACILITY (476792) with regulatory program ID (3GC08217, OHC000004)	Pending	11/04/2015 10:16:03	hide		
View e-DMR Service Request (95552) for Buckeye Valley Middle & High Schls (45783) with regulatory program ID (4PT00107, OH0121410)	Pending	11/27/2015 11:43:17	hide		

ePayment Service Options

Ohio EPA Fee Payment Options

Pay Electronically

Master Card, MSA or Discover Credit Card:

A service fee of 1.9% is added to payments made by credit card. You will be charged for two payments, the invoice payment and a separate service fee. When you arrive at the payment screen please enteryour billing name and address exactly as it appears on your credit card statement.

Amount Due: \$100.00

Service Fee: \$1.90

Total Amount Due:

\$101.90

Pay with Credit Card

Automated Clearing House (ACH):

There is no service fee for ACH payments. When you provide your bank account number and routing number, you authorize us to make a one-time electronic funds transfer from your bank account to pay the invoice. If there is a debit block on your bank account, ask your bank to allow transactions with Ohio EPA before paying with ACH. When you arrive at the payment screen verify the billing name and address match the information for your bank account and make corrections if necessary.

Total Amount Due: \$100.00

Pay with ACH (electronic check)

Pay Later

If you would like to use Electronic Payment, but are not ready at this time, you can return to the eBusiness Center at a later time and select "Pay Ohio EPA Fees Online". You will need the Revenue ID or Transaction ID from your invoice to make your payment.

US Mail Check, Money Order or State Agency ISTV

Invoices may be paid by mailing a check or money order payable to Treasurer, State of Ohio along with a copy of the invoice or payment coupon to: Ohio EPA, Dept. L-2711, Columbus, Ohio 43260-2711. Please write the Revenue ID number or Transaction ID number from the invoice on your check or money order. State agencies may pay with an ISTV by calling our Fiscal office at (614) 644-2339.

Help Contacts

If you need assistance making a payment, please call our Fiscal office at (614) 644-2339. If you need assistance or have questions regarding Ohio EPA's eBusiness Center please call technical support at (877) 372-2499 (1-877-EPA-BIZZ) or send an email to ebizhelpdesk@epa.ohio.gov. Hours of operation are 8:00 AM to 5:00 PM weekdays, except state holidays.

Helpful Hints

- CTRL+ F5 (clears browser cache)
- Plan ahead and start early!
- Work from the Permit List
- Use the Guidance documents
- Save application/report, Exit, Verify that is in dashboard, take note of document application ID #
- Please contact with technical team



eDMR/STREAMS/EBS Technical Support

BUSINESS HOURS: Monday- Friday: 8:00 am – 5:00 pm

VACANT

eDMR/STREAMS Administrator

Information Resources Mngt

Catherine starts 3/18!!!

Jamie Roberts

Data Systems Analyst

Information Resources Mngt

Division of Surface Water

50 W Town St, Ste 700

James.Roberts@epa.ohio.gov

(614) 644-2054

eBusiness Center (PINS & Passwords): (877) 372-2499

