OWEA Plant Operations and Lab Analysis Workshop Operator Certification Update

October 22, 2015 Andrew Barienbrock



What's New in Operator Certification?

- Reorganization
- Rule Making
- Exams
 - Third Party Exams
 - Paper/Pencil Exams
- eBusiness Center



Ohio EPA Operator Certification Update

REORGANIZATION



Reorganization

- Separation from Funding and Engineering
- New focus on emergency response, preparedness and resiliency



Operations, Resiliency, and Certification Section

Andrew Barienbrock	Environmental Manager	
Dave Riley	Environmental Specialist 2	Reclassifications, Technical Assistance, Emergency Response and Sanitary Survey Auditing
Jennifer Pfaff	Environmental Specialist 2	Operator of Record notifications, Technical assistance, Sanitary Survey Auditing
Susan Wyatt	Environmental Specialist 2	Security, Contingency Planning, Emergency Response Planning, Operator Notifications and Enforcement
Tanushree Courlas	Environmental Supervisor	Operator Certification
Susan Parkins	Environmental Specialist 2	Contact Hours, Advisory Council, eBusiness and application processing
Jessica Dingman	Environmental Specialist 2	Contact hours, eBusiness, ACHTP Program, and application processing
Deidra Davis	Administrative Assistant	Operator Certification, Exams



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RULE MAKING



Rule Making

- 3745-07-01 (Proposed for JCARR)
 - Public water system definition
- 3745-07-02 (Effective 10/30/2014)
 - Owner AND Operator of Record responsible for notification
 - Exemptions allowing a Class A
 - Addition of Legionella
- 3745-07-03 (Proposed for JCARR)
 - Clarification of Satellite System requirements
 - Classification Chart Organization



Rule Making

- Full rule review due in 2016
 - Focus on the renewal and contact hour portions of rule
 - Requirements for course attendance to be uploaded
 - Implementation schedule for online documentation
- Division of Surface Water has changed the small systems general permits for facilities that meet certain criteria and are designed to handle <1,500 gallons per day



Rules

- Rules that are here to stay
 - Minimum staffing
 - Log book requirements
- Ohio Administrative Code 3745-7 states that an operator must be able to read and understand the rules
- Operators shall operate to protect facilities, the environment, the public and the operators



Ohio EPA Operator Certification Update

EXAMS



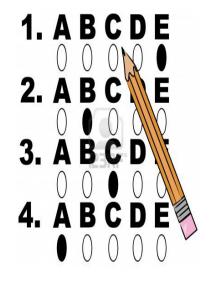
Third Party Exams

- Immediate results
- 30 day re-take waiting period
- Re-take as many times as needed
- Approved Exam Provider
 - Association of Boards of Certification (ABC)
 - 5 locations
 - 3 hour test
 - 100 questions
 - Internationally recognized



Third Party Exams (2 pathways)

- Professional Operator Path
 - ABC Application review
 - Series of examinations
 - Code of Conduct
 - www.ProfessionalOperator.org
- Ohio EPA Testing Service Path
 - Application (attestation)
 - Immediate registration





Third Party Exams

- Professional Operator Advantages
 - Separate ABC Certificate issued
 - Professional Operator Designation
 - Reciprocity with a number of States
 - Discounted retake fees
 - 30 day retake waiting period
 - Ohio EPA Certification



Exam Equivalencies

ABC Examination			Ohio EPA Examination Equivalent	
Water Distribution	3	=	Water Distribution	2
Water Distribution	1	=	Water Distribution	1
Water Supply	4	=	Water Supply	3
Water Supply	3	=	Water Supply	2
Water Supply	1	=	Water Supply	1
Very Small Water System	VSWS	=	Water Supply	А
Wastewater Collection	4	=	Wastewater Collection	2
Wastewater Collection	2	=	Wastewater Collection	1
Wastewater Treatment	4	=	Wastewater Treatment	3
Wastewater Treatment	3	=	Wastewater Treatment	2
Wastewater Treatment	2	=	Wastewater Treatment	1
Small Wastewater Treatment Exam	A	=	Wastewater Treatment	A



Third Party Exams

- Ohio EPA Testing Service Advantages
 - EPA equivalent exam
 - Offered year round
 - 30 day re-take waiting period
 - Immediate results
 - Re-take as many times as needed



Approved Exam Provider Fees

- Professional Operator
 - Exam fee \$145 (eliminated for retakes)
 - Exam administration fee \$64
 - Total \$209
- Ohio EPA Testing Service
 - Exam Fee \$46 (paid every time)
 - Exam administration fee \$64
 - Total \$110
- The above totals do not include the certification fee through Ohio EPA.



Approved Examination Providers

Ohio EPA is pleased to announce alternative water and wastewater operator certification examinations, which are available more frequently and in more locations than Ohio EPA's traditional paper and pencil testing. The State of Ohio has approved the Association of Boards of Certification (ABC) as an approved examination provider. Operators may now choose to take an ABC examination and then seek State of Ohio certification for all levels of certification except Class IV. ABC examinations will be offered in Cleveland, Cincinnati, Columbus, Dayton and Toledo. Ohio EPA will continue to offer paper and pencil examinations in Columbus in the spring and fall of each year. Applications for the traditional paper and pencil testing are available above. If you have any questions, feel free to contact the operator certification unit at 1-866-411-OPCT (6728) or by email. To find out more about the ABC certification program, please visit ABC's Ohio Certification website.

- Schedule an examination through ABC
- Application for certification through an approved exam provider To be completed by an operator who has passed an exam given by an approved examination provider (e.g., ABC)



💼 http://www.abccert.org/Ohio_EPA/certification 🔎 🗸 🕐 📠 ABC | Certification Process

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Certification Process

Ohio EPA Certification

Ohio EPA Certification

- Certification Process
- · Formula/Conversion Tables
- · Study Guides
- Sample Exam Questions
- Need-to-Know Criteria

How to Become an Ohio EPA Certified Operator

ABC is an approved exam provider for Ohio EPA. As an approved exam provider, ABC offers computerized operator certification exams five-six days per a week at approximately 200 assessment center locations across the United States. Ohio EPA operator certification exams available through this program include:

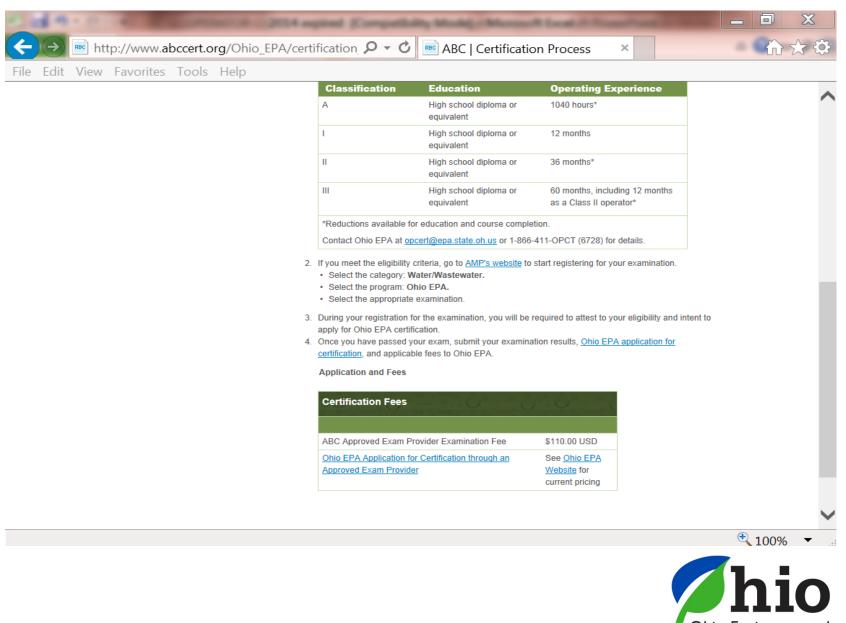
- · Water Supply, Classes A, I, II, and III
- · Water Distribution, Classes I and II
- · Wastewater Treatment, Classes A, I, II, and III
- · Wastewater Collection, Classes I and II

Steps to obtain your Ohio EPA certification through this program are as follow:

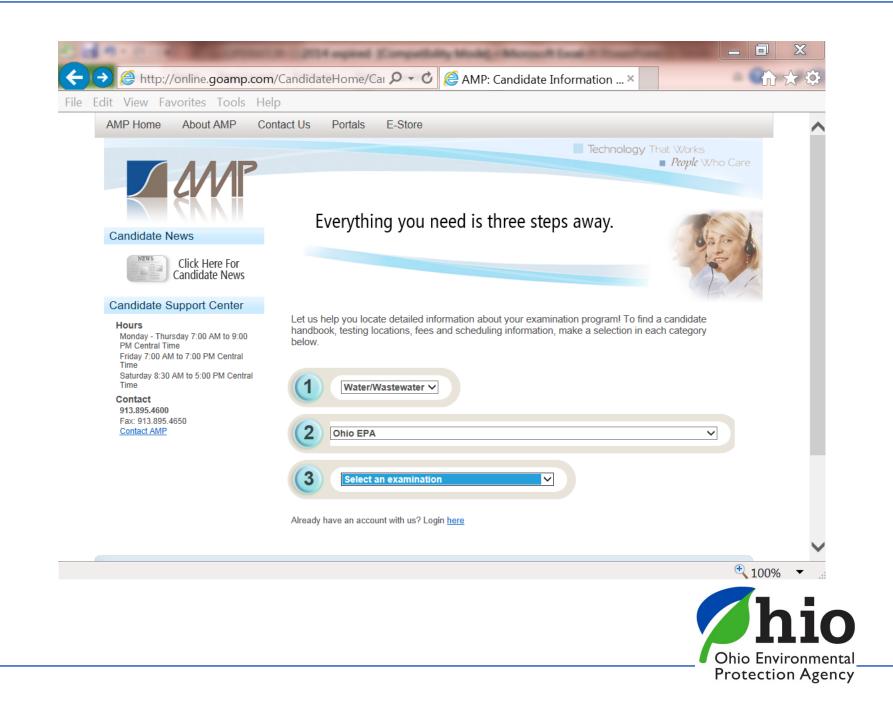
1. Review the eligibility criteria below to determine whether you may sit for the exam. If you have any questions regarding your eligibility, contact Ohio EPA at opcert@epa.state.oh.us or 1-866-411-OPCT (6728).

Classification	Education	Operating Experience
A	High school diploma or equivalent	1040 hours*
I.	High school diploma or equivalent	12 months
II	High school diploma or equivalent	36 months*
	High school diploma or	60 months. including 12 mon





Ohio Environmental Protection Agency



Applying for Certification

- After passing the exam, Application for Certification through eBusiness Center
- \$45 fee
- Submit only after eligibility requirements can be documented
- Print, sign and mail paper application



Paper/Pencil Exams

- Offered 2 times per year
 - Ohio Expo Center
- Application to Ohio EPA
 - Fee dependent on level of examination
 - Documentation of experience in detail
 - Beginning with May 2016 exam applications will only be accepted through eBusiness Center
- Certificate Issuance
 - Operator-in-Training (OIT) Applicants must wait until required experience can be documented



2015 Paper/Pencil Exam Dates

	Wastewater Examinations	Water Examinations
Spring 2016	Examination Date: May 3, 2016 Application Deadline: February 2, 2016	Examination Date: May 4, 2016 Application Deadline: February 3, 2016
Fall 2016	Examination Date: November 9, 2016 Application Deadline: August 11, 2016	Examination Date: November 10, 2016 Application Deadline: August 12, 2016

All exam applications must be submitted via the ebusiness center



Renewal Applications

- Not fully converted to eBusiness
- Over 5000 renewal applications mailed out last week
- What courses are accessible on eBusiness?
 - Most ACHTP
 - All valid Ohio EPA courses
 - Operators can upload their own course/contact hour information



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EBUSINESS CENTER



Operator Certification Web page

Exam Information	eBusiness Center	Contact Hours and Renewals		Exam Results	Contacts
Operator Certification	on Advisory Council	Operator Lists	Resources, F	orms and Job Ana	lyses

Operator Certification e-Business Center

Welcome to the Ohio EPA Operator Certification Unit e-Business page. Operators will now be able to access their operator profile, update contact information, view completed courses, submit a variety of applications and even pay program fees electronically. Training Providers will be able to update program contact information, apply for courses, upload course schedules and upload course attendance information for operators. Online access to our more popular applications, payments, and features should streamline the paperwork process and provide the most information in the least amount of time to Ohio's Operators and Training Providers. Visit the e-Business Center and use the following links to get started.

- How do I get an e-Business account?
- How do I request a PIN?
- How do I request a service?
 - Operator Service
 - Training Provider Service
 - Exam Provider Service

How are we doing?



license or help from **Ohio EPA? Please tell us** about your experience.

QUESTIONS?

Call the Operator Certification Hotline at 1-866-411-OPCT (6728) or email us.

WANT TO RECEIVE UPDATES?

Subscribe to the Operator Certification Mailing List





eBusiness Center (eBiz)

← → C 🔒 https://ebiz.epa.ohio.gov								₽☆ 🧿
🔛 Apps 📴 Division of Surface 🔞 Sewage - Home 🔞 Shar	red Documents OH Wastewater PTI Pro	🕼 Ohio EPA Applicatio	🕑 Ohio EPA Intranet	🔬 DSW Web Applicati	🗀 Imported From IE 🖉 Direct Consolic	dation 🧰 Recipes 🕫 Ohio EPA Study Gu.	. 🗋 Health Topics (A to	
	State of Ohio Ohio EPA							
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If you would like to download the latest version of Internet Explorer please click here.

Ohio EPA Operator Certification Update

OPERATOR SERVICE



Request the Operator Service

Available Services (What is this?)	
Service	Action
Air Services	Request
Conference and Events Registration	Request
DMWM Compliance	Request
DMWM Compost/Scrap Tire Facility Registration	Request
DMWM Infectious Waste Generator Registration	Request
DMWM Scrap Tire Transporter Registration	Request
DMWM Solid Waste/Cⅅ Disposal Fees (Pay Existing Invoice)	
DMWM Solid Waste/Cⅅ Disposal Fees (Submit Report)	Request
DMWM Solid Waste/Cⅅ Facility Licensing	Request
DSW 401 Certification and Isolated Wetlands Permit	Request
DSW Credible Data	Request
e-DMR	Request
e-Drinking Water Reports	Request
Hazardous Waste Report (eDRUMS)	Request
OEEF Grant Service (No PIN Required)	Request
Pay Ohio EPA Fees Online	Request
Water/Wastewater Exam Providers: Apply for Approval and Upload Scores	Request
Water/Wastewater Operators: Apply for Exams, Renewal and Contact Hours	Request
Water/Wastewater Training Providers: Apply for Contact Hours and Upload Attendance	Request



Core Person ID Numbers

• Core ID numbers are the middle 7 digits of an operators certificate number

Certificate #	Core Person ID
WS1-1234567-12	1234567

 Persons who do not have a certificate, may still have a Core Person ID.

- If there is a question, please contact Ohio EPA.



Connecting Operator Service to You!

Certified Operator Service Request

Certified Operator Lookup		
Dease enter the appropriate information in the space provided to retrieve your operator profile.		
* Do you have an existing Core Person ID number from Ohio EPA?		
(The Core Person ID is the middle 7 digits of your certificate number):		
Yes 🗸		
* Core Person ID: 1010326		
* Last 4 digits of your Social Security Number: 1111		



eBusiness Center (eBiz)

- If you do not already have a PIN, you will have to request a PIN.
- To get a PIN-
 - Print and complete the Subscriber Agreement form
 - Form must be notarized
 - Send form to Ohio EPA
 - PIN will be mailed
 - Activate PIN on eBiz



Ohio EPA Operator Certification Update

ELECTRONIC APPLICATIONS



Electronic Applications

- Ohio EPA eBusiness Center
 - Approved Contact Hour Training Provider Applications
 - Course Approval Applications
 - Exam Applications
 - Third Party Certification Applications
 - Renewals Applications
 - Reciprocity Applications
 - Fee payments



Exam Applications

- Paper applications will no longer be accepted.
- Email confirmations
- Save eApplication online up until application deadline (postmark date)
- One time detailed employment info entry
- Print off, sign and submit paper application



Third Party Exam Certification

- Fully converted to eApplications
- Must meet experience requirements
- Still need to submit an application
 - Signed by supervisor and applicant



Approved Contact Hour Training Provider (ACHTP)

- ACHTP's now have accounts in eBusiness
- Courses through an ACHTP

 Unique course numbers (HACH-123222-OM)
- List of ACHTP on Ohio EPA Website



Course Approvals

- Faster turn around time
- Same time restrictions apply
 - Prior to or within 30 days of completion
- Training Providers upload attendance sheets
 - This will connect courses with operators



Fee Payments

- What can you pay for on eBusiness right now?
 - Exams
 - Renewals
 - Reciprocity
 - Third Party Exam Certifications
- Payment Types
 - Credit Card, Echecks, Money Order/Paper Checks



Ohio EPA Operator Certification Update

QUESTIONS



Contact Information

Toll Free Hotline 1-866-411-0PCT (6728)

http://www.epa.ohio.gov/ddagw/opcert.aspx

