

Andrew Barienbrock

March 8, 2016

Operator Training Committee of Ohio Water Workshop **Certification Updates**

What's New in Operator Certification?

- eBusiness Center
- Using for certification applications (exam, 3rd party, and reciprocity)
- Beginning April 1, 2016 Contact hour providers are uploading attendance information. required to use for course applications. We encourage
- Reorganization
- Rule Making
- Exams
- Third Party Exams
- Paper/Pencil Exams





REORGANIZATION

Ohio EPA Operator Certification Update

Reorganization

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



Ohio Environmental Protection Agency

| | Certification Secti | ection |
|--------------------|----------------------------|---|
| Andrew Barienbrock | Environmental Manager | |
| Dave Riley | Environmental Specialist 2 | Reclassifications, Technical Assistance, Emergency Response and Sanitary Survey Auditing |
| Vacant | 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 |
| | | |

Operations, Resiliency, and



RULE MAKING

Ohio EPA Operator Certification Update

Rule Making

- gallons per day Division of Surface Water has changed the small certain criteria and are designed to handle <1,500 systems general permits for facilities that meet
- 2016 All of the Operator Certification rules are due tor review.



- 2016 Proposals for change to the Current Operator Certification Rules
- Throughout the rules we will be referring to operators as "Professionals"
- 3745-7-01 (Definitions)
- Changes to the definition of operating experience
- Moving laboratory, pretreatment and engineering maximum of 25% of the total operating experience components to experience which only counts for a requirement
- Collection and Distribution experience moved to the Wastewater Treatment or Water Supply Certificate same provision when an operator is applying for a

Ohio Environmental Protection Agency

hio

| | | | | | | | • | | | • | | |
|-------------------|--------------------|--|--|---|--|-----------|---|--|--|-------------------------|-------------------------|--|
| Protection Agency | Ohio Environmental | duties in accordance with the contract operator rule | Contracted professional operator shall perform their | the owner and the professional operator | Contract must clearly define the responsibilities of | required) | 3745-7-02 (Certified professional operators | beginning on Sunday and ending on Saturday | Adding the definition of a "Week" – 7 day period | 3745-7-01 (Definitions) | Rule Making (Continued) | |

- 3745-7-04 (Treatment works and sewerage system classification and statting requirements)
- **Collection System staffing requirements**
- Class 1 visits to the collection system 3 days per week
- Class 2 visits to the collection system 5 days per week
- Clarification of backup operator provisions for Class A and 1 facilities
- Addition of a provision holding backup operators responsible for violations that occur while they are statting a plant
- Waiver of daily visit requirement with continuous monitoring
- Minimum staffing reduction when facilities are less than 100 ft apart



| | | | | • | | | | • | |
|-------------------|---|---|------------|--|---|--|-------------------------|---|-------------------------|
| Protection Agency | - Add a deadline for submittal of the Class IV exam | Provide minor clarifications to some paragraphs | operators) | 3745-7-06 (Certification of professional | Adding a chart showing superseding certificates | Moved limited Class A description here | operator certification) | 3745-7-05 (Classification of professional | Rule Making (Continued) |

3745-7-09 (Recordkeeping requirements and 3745-7-07 (Professional operator in training) operator) responsibilities of a certified professional Operation and maintenance records must be Clarify that OITs are not certified and cannot act as a automatically document the date, time and person making entry professional operator of record page numbering or computer logs which maintained in hard bound books with consecutive Rule Making (Continued) hio

Ohio Environmental Protection Agency

3745-7-09 (Recordkeeping requirements and responsibilities of a certified professional operator) Each professional operator shall ensure the record Each professional operator shall display a copy of their from 3745-7-05 Each professional operator of record shall ensure the keeping requirements are being met certificate at the plant or office of the owner. (Moved minimum staffing requirements are met Rule Making (Continued) hio

Ohio Environmental Protection Agency

- 3745-7-09 (Recordkeeping requirements and responsibilities of a certified professional operator)
- Report minimum staffing times to the agency on a torm approved by the Director



- 3745-7-13 (Reciprocity)
- Fee clarification
- 3745-7-15 (Expiration and renewal of professional operator certification)
- Requirement for electronic submission of renewal applications beginning with certificates that expire December 31, 2018
- Moving official due date for renewals to November 30 of the expiration year
- Switching grace period from 1 year to 6 months



- 3745-7-15 (Expiration and renewal of professional operator certification)
- Within 30 days of the effective date of the rule all training attendance documentation providers will be required to electronically submit
- Clarification that training providers must notify Ohio EPA of each training session
- Allowance for a third party course approval program
- Penalty provisions for not following course approval requirements



- tees) 3745-7-17 (Professional operator certification
- Clarification of fees for examination, certification, reciprocity and renewal
- 3745-7-21 (Contract Operator Rule)
- In development.
- Require registration for all contract operators and contract operation companies
- Spell out requirements for contract operations companies
- Provisions for preventing companies or operators

From acting as contract operators



Rules

- Rules that are here to stay
- Minimum staffing
- Log book requirements





EXAMS

Ohio EPA Operator Certification Update

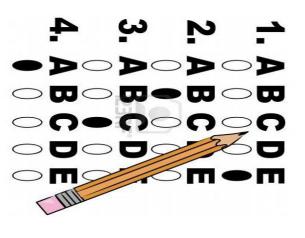
Third Party Exams

- 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

- **Ohio EPA Testing Service Path**
- Application (attestation)
- Immediate registration





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

- Ohio EPA Testing Service
- Exam Fee \$46 (paid every time)
- Exam administration fee \$64
- Total \$110



Approved Examination Providers

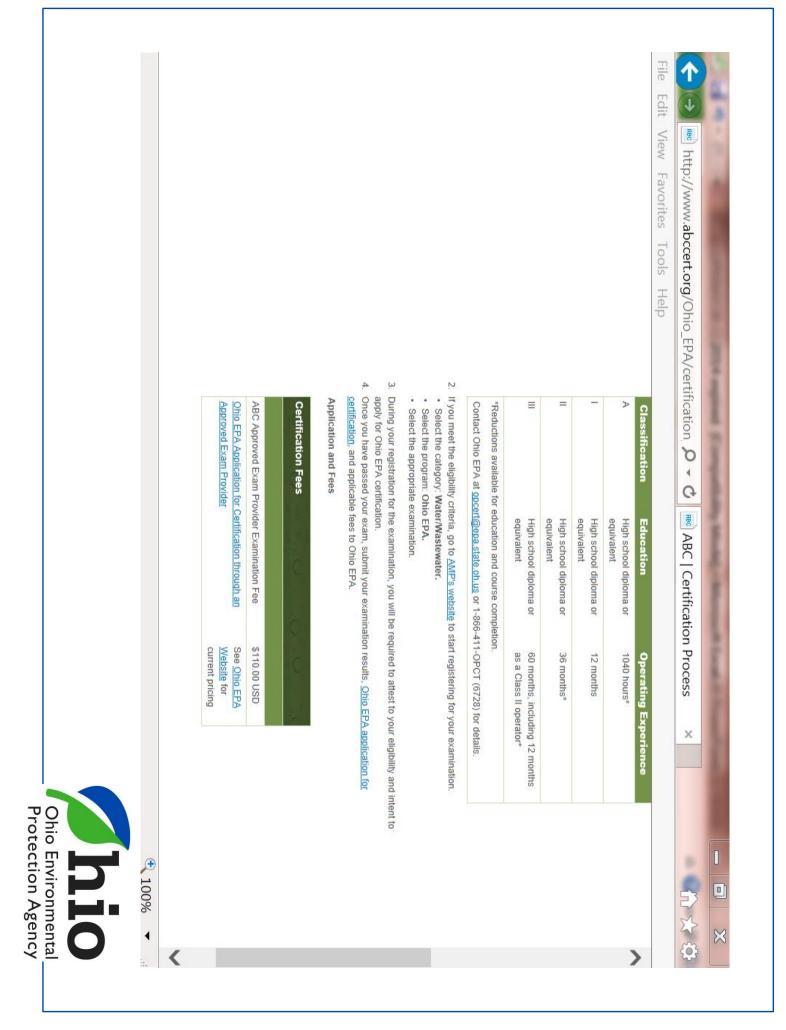
feel free to contact the operator certification unit at 1-866-411-OPCT (6728) or by email. To find out Applications for the traditional paper and pencil testing are available above. If you have any questions, Ohio EPA is pleased to announce alternative water and wastewater operator certification more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

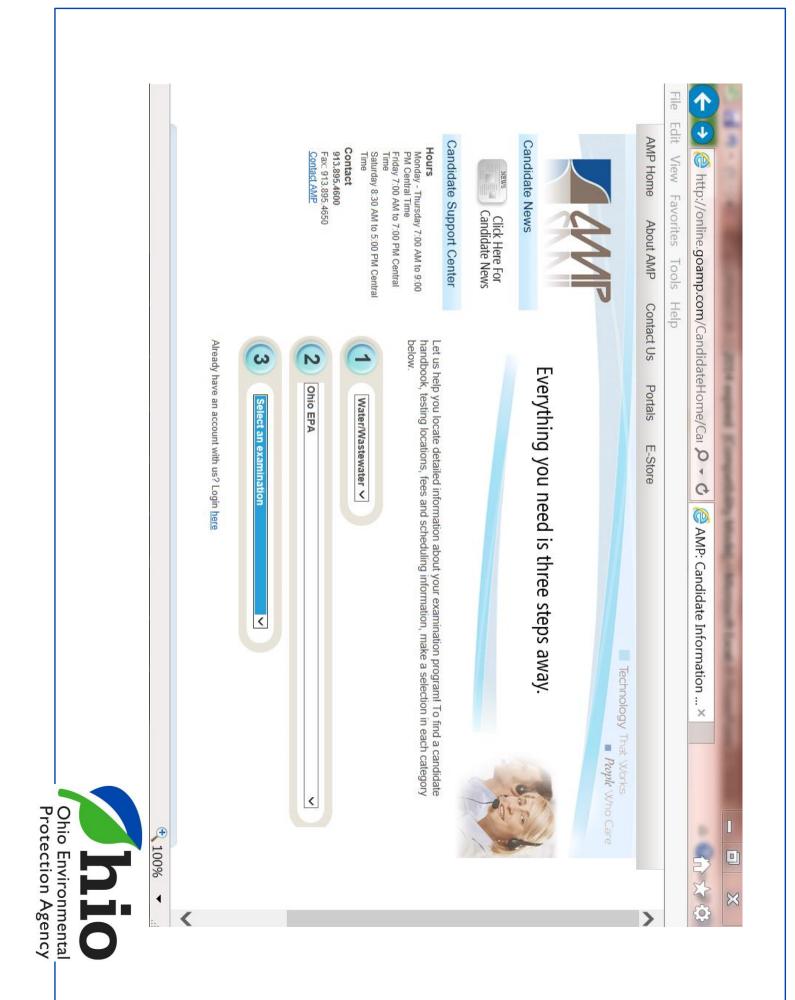
- Schedule an examination through ABC
- Application for certification through an approved exam provider To be completed by an operator who has passed an exam given by an approved examination provider (e.g., ABC)





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



Traditional Paper and 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
- through the eBusiness Center All exam applications must be submitted electronically
- Certificate Issuance
- Operator-in-Training (OIT) Applicants must wait until required documentation form experience can be documented to submit an Operator in Training





All exam applications must be submitted electronically via the ebusiness center

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

2015 Paper/Pencil Exam Dates

Renewal Applications

- Over 5000 renewal applications mailed out in August
- Could renew via paper or electronically via the ebusiness center
- What courses are accessible on eBusiness?
- All valid Ohio EPA courses
- ACHTP
- Operators can upload their own course/contact hour information





QUESTIONS

Ohio EPA Operator Certification Update



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

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

Contact Information