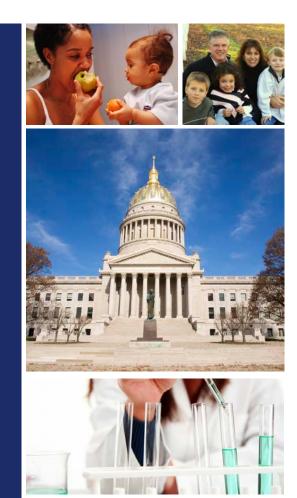
Environmental Health

Brad Cochran, R.S. Office of Environmental Health Services Public Health Sanitation Division Director Local Health Administrator Training November 18, 2015





Office of Environmental Health Services



- Environmental Engineering Division (EED)
- Radiation, Toxics, and Indoor Air Division (RTIA)
- Public Health Sanitation Division (PHS)
- Additional Unit:

Administrative Services/Readiness

Environmental Engineering Division



- Primary Responsibility: Public Water Systems
 - Compliance and Enforcement
 - Data Management
 - Training and Certification
 - Infrastructure and Capacity Development
 - Source Water Protection

Radiation, Toxics, and Indoor Air Division



- Asbestos Compliance
- Certification and Licensing
- Childhood Lead Poisoning Prevention
- Indoor Air
- Radiological Health
- Clandestine Drug Laboratory Remediation



MISSION

Develop, Administer, and Implement a statewide program designed & dedicated to the eradication, control and constant improvement of environmental & public health sanitation factors that may, through direct or indirect causes, adversely affect the health and well-being of our citizens, a community or state as a whole.



GOALS

- Assure provision of a safe food and milk supply for state residents and visitors through regulation of the industries.
- Protect the public from infectious microorganisms through the proper handling, treatment and disposal of medical waste.
- Control general environmental factors.
 - Development and implementation of regulations and standards.
 - Assist with public health assessments, investigations, studies.



GOALS (continued)

- Assure a well-trained staff of professional sanitarians throughout the state.
- Promote quality, effective environmental health programs at the local level.
 - Provide leadership for local sanitarians
 - Serve as consultants, technical advisors
 - Develop interpretations, policies, standards

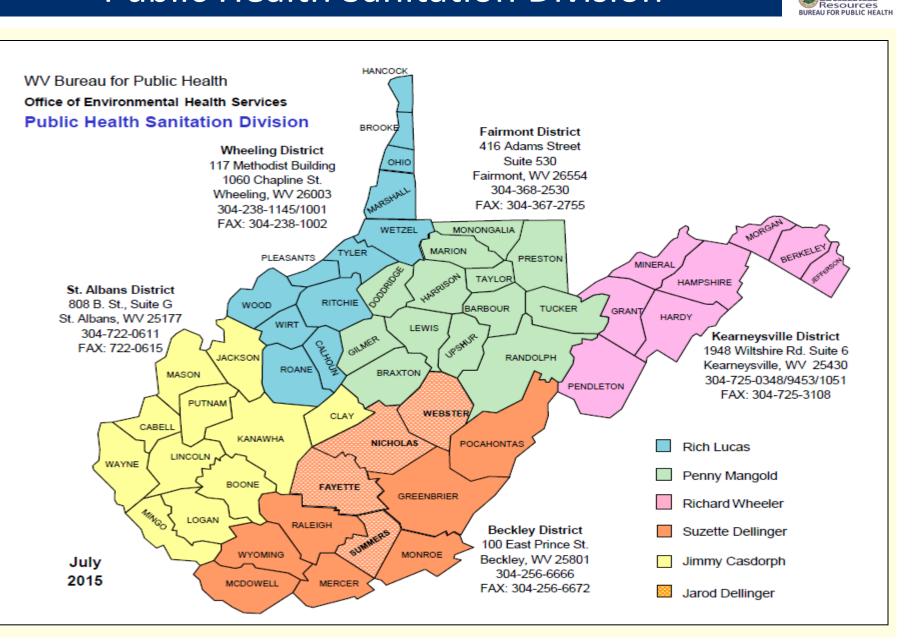


Central Office

- Director
- Assistant Director
- 5 Program Managers
- 2 Sanitarian Chief
- 2 Secretarial

District Offices

- 3 District Milk Sanitarians
- IMW Inspector
- Sewage Assistant
- 5 Secretarial (shared)
- 6 District Sanitarians



Health

Human



Program Staff

Judy Vallandingham, R.S., Assistant Director Richard Peggs, R.S., Milk Program Manager Dave Thornton, R.S., Bottled Water/Pathogen Control Program Manager Judy Ashcraft, R.S., General Sanitation Program Manager/Training Rick Hertges, R.S., Onsite Wastewater Program Manager Jessica Shreve, R.S. Onsite Assistant (Fairmont Office) Jessica Douglas, R.S., Food Program Manager Wayne Powell, R.S., Food Program Assistant



MILK PROGRAM

- Producer dairy farms
- Pasteurization plants
- Raw and pasteurized samples
- Bulk milk haulers
- Cheese producers
- Local HDs- collect milk samples (finished product)



BOTTLED WATER PROGRAM

- WV bottling plants/distributors
- Out-of-state distributors

INFECTIOUS MEDICAL WASTE PROGRAM

- Small and large quantity generators
 - Issuance of permits for large quantity generators
- Commercial treatment facilities
- Operator training/certification
- Alternative treatment review/approval



General Sanitation Program

- Recreational Facilities
- Schools
- Institutions
- Lodging Facilities
- Care Facilities
- Mass Gatherings
- Disaster Sanitation
- Child Care Centers
- Recreational Water Facilities
- Body Piercing/Tattoo Studios
- Manufactured Home Communities



On-site Wastewater Program

- Individual on-site disposal systems
- On-site evaluations, technical assistance
- Certify sewage system installers
- Training courses, study materials
- Sewage Advisory Board



Sanitarian Training Program

- Required by State Board of Sanitarians (WV Code § 30-17)
- 8 weeks classroom, 1 week field OJT Food
- Conducted annually, fall/winter
- Charleston and Morgantown
- Lecturers include Sanitarians, Engineers, Microbiologists, Epidemiologists, and other technical and administrative staff within OEHS, WVU, WVBPH



Food Program

- Retail Food Establishments
- Food Manufacturing Facilities
- Farmers Markets



- One of the Basic Public Health Services
- Authority derived from WV Code § 16-2-11(a)(ii)



General Sanitation

- Legislative Rule 64CSR18
- Issuance of operational permits
 - Does not apply to colleges and universities
 - Public Restrooms
- Requires annual inspections
 - Colleges, universities, and public restrooms- complaint basis only



Child Care Centers

- Legislative Rule 64CSR21
 - Issuance of operational permits
 - Requires an inspection every six months



Recreational Water Facilities

- Legislative Rule 64CSR16
- Issuance of operational permits
- Requires an inspection not less than two times per year/season
 - Includes water samples



Body Piercing/Tattoo Studios

- WV Code § 16-37 and Legislative Rule 64CSR80
- WV Code § 16-38
 - Issuance of operational permits
 - Requires annual inspections
 - Body Piercing Technicians are licensed by OEHS



Manufactured Home Communities

- Legislative Rule 64CSR40
- Issuance of construction and operational permits
- Requires annual inspection



On-site Wastewater

- Legislative Rule 64CSR9
 - Issuance of construction permits
 - Inspections
 - Issuance of Septic Tank Cleaners permits
 - Subdivision requirements
 - Recommend renewal of Installer Certifications
- Legislative Rule 64CSR47
 - Design Standards for construction



Food Program

- Legislative Rule 64CSR17
 - Adopts 2005 FDA Food Code
 - Issuance of operational permits
 - Requires an inspection every six months*
- Legislative Rule 64CSR102
 - Allows for a Statewide Permit or Local Permit



Individual Water Supplies

- Legislative Rule 64CSR19
 - Issuance of permits to drill, construct, alter, or abandon
 - Requires completion reports within 30 days
 - Well Driller and Pump Installer Certifications
- Legislative Rule 64CSR46
 - Design Standards for construction, abandonment
 - Pump Installation



Other Programs

- Clean Indoor Air Regulations
- Animal Encounters
- Investigation of Nuisance Complaints
- Tanning Facilities

WV - DHHR - BPH - OEHS - Public Health Sanitation



Major Programs

Body Piercing Bottled Water Disaster Information

Food Sanitation

General Sanitation

Individual Water Supply

Infectious Medical Waste

Milk

Other Programs

Recreational Water Facilities

Sewage

Training

Other Items

Environmental Health Procedures Manual Forms & Applications In-Service Meetings

Legislative Rules

Liaison Committee Minutes

Links

Responsible for developing, administering, and implementing a statewide program designed and dedicated to the eradication, control, and constant improvement of environmental and public health sanitation factors that may, through direct or indirect causes, adversely affect the health and well-being of people.

Public Health Sanitation Division

Contact	Central Office staff
Information:	PHS District Offices staff
	Public Health Sanitation District Map
	PHS & Environmental Engineering District Map
	Local Health Department Offices
	Public Health Sanitation Division Organizational Chart

Announcements:

NEW! Farmers Market Vendor Application - Click here for application

Registration Form for Fairs, Festivals and Farmers Markets - Click here for form

UPDATED! F-16 Uniform Farmers Market Vendor Permits for Farmers Markets - Click here for procedure

NEW! F-17 Minimum Guidelines for Food Handler Training - Click here for more information

On-line Applications and Payment Options:

<u>NEW!</u> On-line Application and Payment Option for <u>Renewal of Infectious Medical Waste Facility Permit</u> Click here for information on On-Line Application and Payment

New or Renewal for Permit to Distribute Bottled Water Click here for instructions

New or Renewal for Body Piercing Technician Certificate of Registration Click here for instructions

Fees for Permits



Permit Fees for Environmental Health Programs

- WV Code § 16-2-11 (b)(5)
- Legislative Rule 64CSR30
 - Sets maximum allowable amounts
 - Pro-rate fees based on issue /expiration dates
 - 25 % maximum allowable increase per year
 - Allows for a late fee
 - Approval Process

Fees for Service



Environmental Health Fees for Service

- WV Code § 16-2-11 (b)(6)
- Legislative Rule 64CSR51
 - Section 9.3. Basis for Fees Local board of health maximum fees may be based on the actual cost of service delivery plus administrative overhead. Administrative overhead may include but is not limited to: 1) salaries and wages; 2) other direct costs;
 3) that portion of the general and administrative costs, to include the administrator, secretaries, clerks, financial management and other overhead expenses, which contribute to the delivery of the service, and 4) other relevant factors that support or influence the proposed fees
 - Approval Process

Fees for Service



Common Environmental Health Fees for Services

- Food Worker Training (food handler's cards) and off-site classes
- Duplicate Permits
- Home Loan Evaluations- septic systems
- Home Loan Evaluations- individual water wells
- Water Samples
- Re-inspection Fees
- Plan Review Fees
- Consultative Services (normally done in the field)
- Home owner exams- septic and well pump installation



Brad Cochran, R.S.

Public Health Sanitation Division Director Office of Environmental Health Services 350 Capitol Street; Room 313 Charleston, WV 25301-3713 Telephone: 304-356-4286 Fax: 304-558-1071 Email: <u>Brad.J.Cochran@wv.gov</u>

Questions



???