PUBLIC WATER SYSTEMS

J.D. Douglas
St. Albans District Office Supervisor
August 21, 2018
A system for the provision to the public of water for human consumption through pipes or other constructed conveyances, if such a system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year.
• 15 Service Connections
• 25 individuals
• 60 days
• Or (15 connections or 25 persons)
• Average (serves an average of 25 at least 60 days out of the year)
3 Types of Public Water Systems

- Community Water Systems
- Non-Transient Non-Community Water System
- Transient Non-Community Water System
Community Water System

Serves year-round residents

Examples:

City of Point Pleasant       J-2-Y-35 Water Assoc.
Town of Fort Gay             Little Kanawha Estates
Southern Jackson County PSD  VA Veterans Home
Chambers MHP                 Kind Care Nursing Home
Denmar Correctional Center   WeeCare Orphanage
Non-Transient Non-Community Water System

Serves the same people, which are not residents.

Examples:

Elk Run Coal Bathhouse          Sunoco Chemicals
Lizemore Elementary          County Water No. 2
Huntington VA Hospital          Big Ugly Center
## Transient Non-Community Water System

Serves **different** people

<table>
<thead>
<tr>
<th>Examples</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mile Post 69 Rest Area</td>
<td>Morton Plaza</td>
</tr>
<tr>
<td>Shirley’s Kitchen</td>
<td>E-Z Rider’s</td>
</tr>
<tr>
<td>Mountaineer Inn</td>
<td>Long Fork Campground</td>
</tr>
<tr>
<td>Hatfield-McCoy Trail trailhead</td>
<td>Stower’s Grocery</td>
</tr>
</tbody>
</table>
Safe Drinking Water Act
40 CFR Part 141 “National Primary Drinking Water Regulations”

WV Legislative Rules
64CSR3 “WV Public Water System Regulations”
- Adopts Federal Rules
64CSR77 “WV PWS Design Standards”
64CSR4 “WV PWS Operator Regulations”