Washington County, PA – Longwall Mining and Oil and Gas Drilling (March, 2016)

Data Sources:
- 1,000 foot well buffer created by RJH, Unconventional Gas Wells – PADEP. All other data PADEP unless marked.
- Funded by a grant from The Colcom Foundation

**Center for Coalfield Justice**

**Pennsylvania State Plane South (3702), NAD 83, Feet** - CCJR/RJH. March, 2016

**Active Oil & Gas Well Permits**
- PADEP, 2016_02 / WVDEP, 2016_03
  - Active, Vertical
  - Active, Horizontal
  - 1,000 Foot Well Permit Buffer (PA only)

**Active Deep Gas Well Permits**
- PADEP, 2016_02 / WVDEP, 2016_03
  - Active Drilling (PA and WV)

**Active Deep Gas Well Permits**
- PA Abandoned Mine Land Sites, PADEP, 2016_03
  - Streams (USGS/NHD)

**PA Non-attaining Streams**
- PADEP, 2016_03
  - Non-attaining Streams

**PA Underground Mining Permit**
- PADEP, 2016_03
  - Active
  - Completed
  - Pending
  - Withdrawn

**PA Longwall Mining Panels**
- PADEP, 2016_03
  - Active
  - Completed
  - Projected

**State Parks (PADCNR, 2009)**
- State Gamelands (PGC, 2007)
- State Forests (PADCNR, 2006)
- PA Non-attaining Streams, PADEP, 2016_01
  - Non-attaining Streams' represents stream assessments in an integrated format for the Clean Water Act Section 305(b) reporting and Section 303(d) listing. This data shows which evaluated stream segments did not meet standards for at least one of the following: aquatic life, fish consumption, potable water supply, and recreation.