Legislative & Regulatory Update



Jason Bostic
Vice-President

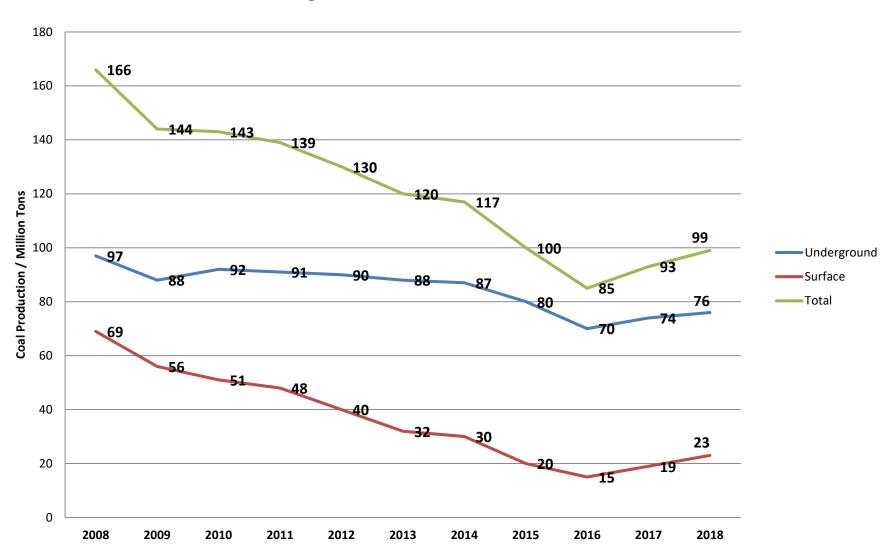
West Virginia Coal Association
West Virginia Mine Drainage Task Force Symposium
March 26, 2019

Introduction

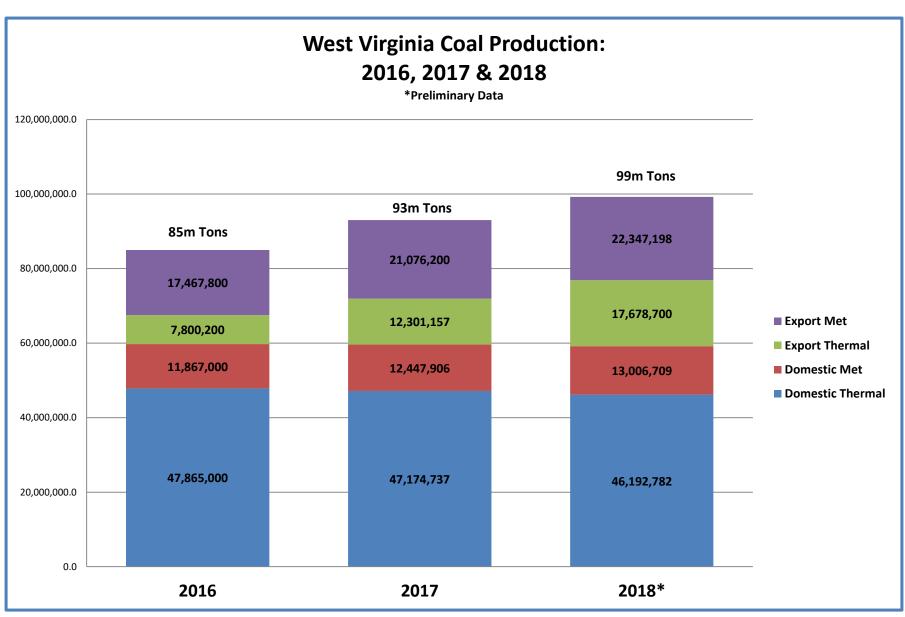
- Production / Market Update
- Legislative Session
- Federal Issues: CAA, CWA, SMCRA, ESA
- State Issues: Narrative, WQStds
- Remainder of 2019

Recovery Continues...

West Virginia Coal Production: 2008-2018

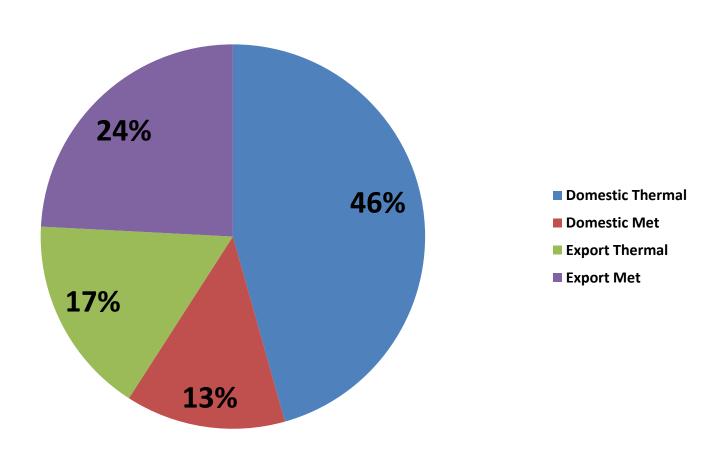


Recovery Continues...



Recovery Continues...

West Virginia Coal Production: 2018



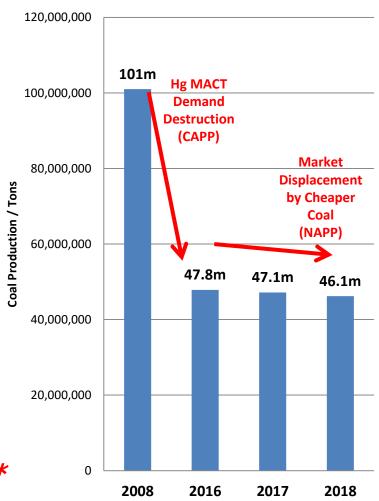
1,142 House Bills681 Senate Bills1,825 Total bills



294 Completed Legislative Action (16%)

- House Bill 3142
- Reduce Severance Tax from 5%
 To 3% over three years
- 0.35% reduction on July 1, 2019
- additional 0.30% on July 1, 2020 (total of 0.65%)
- additional 0.35% on July 1, 2021 (total of 100%)
- Protect tax distributions to counties/municipalities
 - -Coal-producing and non-coalproducing counties
 - -2018 base-year for coalproducing counties

West Virginia Domestic Steam Coal Production



Save Our Steam Coal Market

HB 3144 INVESTMENT TAX REBATE

QUALIFYING INVESTMENT

EQUIPMENT-MACHINERY-IMPROVEMENT

35% OF INVESTMENT AGAINST

AGAINST SEVERANCE TAX ON 80% INCREMENTAL INCREASE

BASE YEAR DETERMINATION

2 YEARS IN BUSINESS AT LEAST

TAX DEPARTMENT RULES

DEFINE SPECIFICS AND DEFINITIONS

***Build the Next Generation of the W.Va.

Coal Industry***

- Coal Jobs & Safety Act #5 Senate Bill 635
 - -Coalfield Community Development
 - -Subsidence (Rulemaking)
 - -Tanks (Revise GPA Rules)
 - -NPDES Fees by Rulemaking
 - -Mine Trespassing
 - -Increased Penalties
 - "Hold Harmless" Provisions
 - -Mine Rescue Team Members
 - -Environmental Regs

- WV DEP Consolidated Rulemaking- SB 163
- -2018-2019 Triennial Review of State WQStds
 - -Update to Human Health Standards for 56 Parameters
 - -State Proposed Adoption of Federal Criteria (!WRONG!)
 - -(Partially) Corrected During Public Comment Period
 - -Legislature Removed Standards from Rulemaking Package
 - -WV DEP to Re-Calculate During Interim

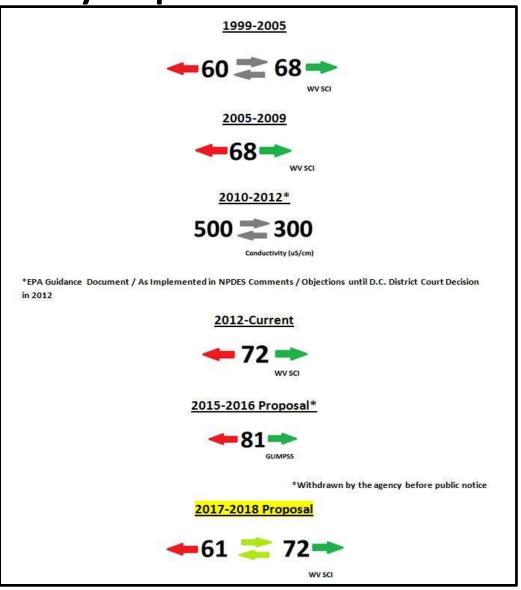
State Regulatory Update- CWA

Narrative WQStds:

- -Interpretive Rule- Impairment Listing Decisions
 - "Compliance Range" of Bug Scores 61 to 72
 - -For 303(d) Listing Purposes (Chambers Decisions, EPA Settlement Agreements, etc.)
 - -Narrative WQStds Permitting Guidance Document Revision Will Be Necessary
 - -Just Published for Public Comment

State Regulatory Update- CWA





Federal Update-CAA

- CO2 NSPS for New Coal Plants / CPP Existing Plants
 - -1,900 lbs. Large EGUs / 2,000 Small EGUs
 - -Improve Efficiency of Existing Plants
- Hg MACT ***Most Expensive Regulation in History***
 - -Keep Hg MACT limits in Place (Compliance)
 - "Co-Benefits" Removed from CAA Analysis (SO2, NOx, PM, etc.)
 - -\$4 to \$6m in health benefits vs. \$7.5 to \$10b in Compliance Costs. Total Costs of \$175b (EPA & EIA)
 - -Undermines the Rule Legally
 - Major CAA Policy Change
 - -Damage Has Been Done (400+ Plants, 600+ EGUs)

Federal Update-CWA

Waters of the United States

- -Narrow Scope of Federal Jurisdiction
- -Ephemeral Streams
- -Manmade / Impacted "Features"
- -402 vs. 404 Jurisdiction
- -Implementation Will be Complicated
- -Clarification Needed

Federal Update-CWA

- Permit as a Shield (State Program Amendment)
 - -Published in the FR Oct 2018
 - -Waiting for Final Publication / Approval
- Aluminum WQStds (State Program Revision)
 - -Letter Received by WV DEP Feb 11 2019: Final EPA Comments / Concerns
 - -Drafting Response Now (WVCA & WV DEP)
 - -Push to a Resolution(Complicated by Federal Hardness Criteria)

Federal Update- SMCRA

Three-Year Not Started Permits (2012)

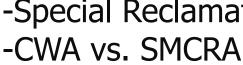
- >100 Permits Issued in W.Va. Where Mining Not Commenced Within 3 Years or Started After 3 Years
- -Federal Lawsuits in W.Va. and Alaska: Permit Expires "As a Function of SMCRA"
- -W.Va. Did Not Follow Internal Policy for Notifying Permit Holders of Anniversary Date
- -WV DEP to Issue "Retroactive Extensions"
- -Administrative Confusion, TDNs and Continued Litigation BUT....
- -Feb. 15, 2019: Favorable TDN Decision: Issuance of Extension not "inconsistent w/ SMCRA"

Federal Update- SMCRA

OSM Has Not Approved a West Virginia Program Amendment in 16 Years

MAJOR Program Improvements:

- -Contemp. Reclamation
- -Blasting
- -Inactive Status
- -Special Reclamation Fund





???

Federal Update- ESA

- ESA Listings Continue...
- Species-Specific Protection & Enhancement Plans
 - -Crayfish
 - -Candy Darter
 - -Recitation of What is Already in Your SMCRA, CWA Permits
- F&WS Director

2019 & Beyond: Federal Issues

- Complete Comment Periods (CAA, WOTUS)
- Narrative Standard
- F&WS: New Director Nominated & Confirmed, Bi-Op, Protections of the Mining Program

2019 & Beyond: Federal Issues

- WOTUS Rule- Finished, Get Ready for the Legal Challenges
- Mitigation / 404 Permitting Pittsburgh,
 Huntington- Preference for Mitigation Banks
 (2008 Rule) But Disregards Guidance Issued by
 the Corps Specifically for the Coal Industry in
 Appalachia
 - -Why?
 - "Start Over" with the Corps- Permitting Dialogue, Policy Discussions, etc.

2019 & Beyond: State Issues

- Coal Jobs & Safety Act Rulemaking
- Coalfield Development Office (fees, rulemaking)
- Narrative Interpretive Rule
- Think Big: Category A, Trout Streams
 (West Virginia Environmental Policy Act of 2020)

Thank You

