Legislative & Regulatory Update



Jason Bostic Vice-President *West Virginia Coal Association* West Virginia Mine Drainage Task Force Symposium March 27, 2018

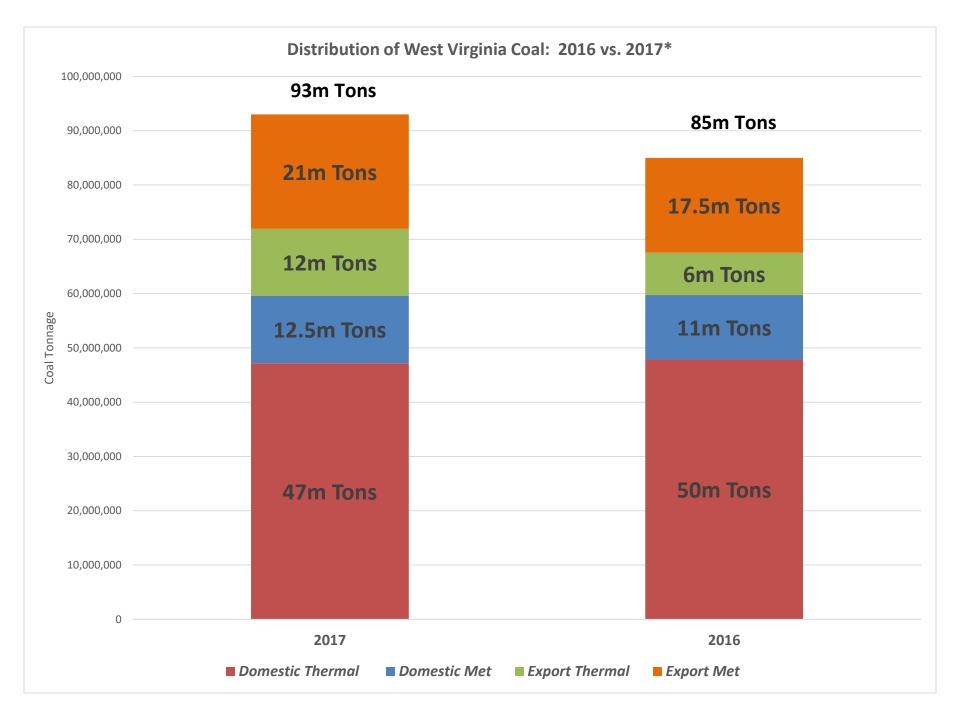
Overview

Status of the West Virginia Coal Industry
Legislative Update
Federal Issues
Moving Forward

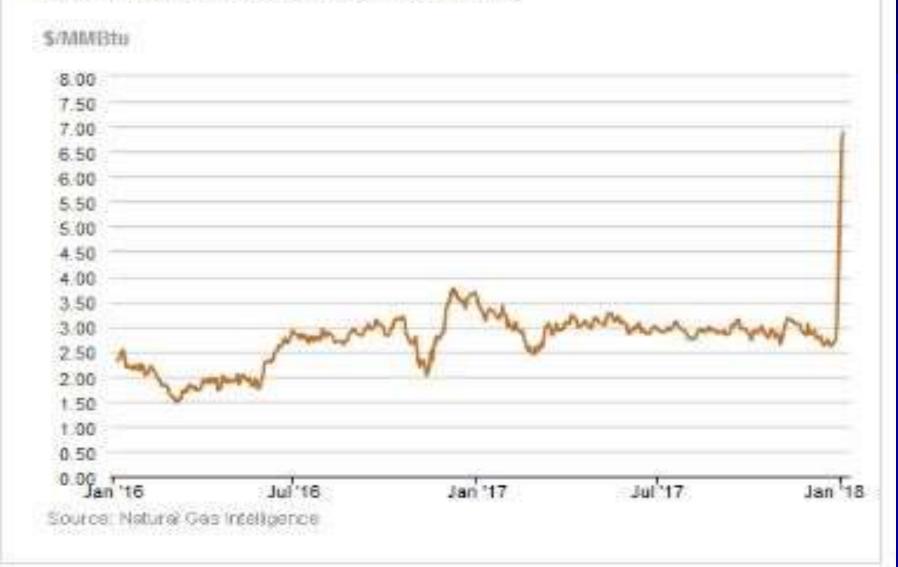


Eight **TOUGH** Years! – Headed **BACK**!

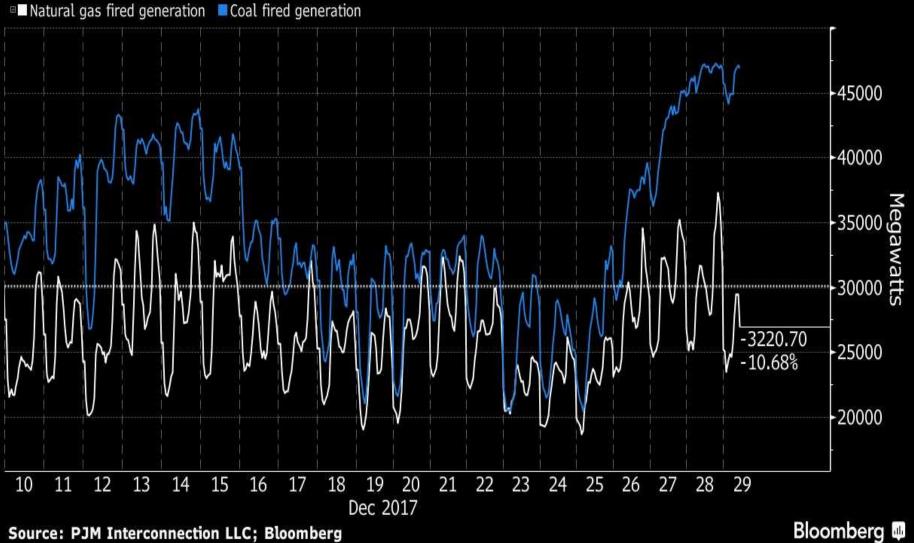
		Year	
Production	2008	2016	* 2017
Underground	97,378,703	69,985,513	78,352,708
Surface	68,372,114	<u>14,854,871</u>	<u>15,479,208</u>
Total Production	165,750,817	84,840,384	93,831,916
Mines			*2017
Underground	300	54	61
Surface	240	<u>45</u>	<u>60</u>
Number of Mines	540	99	121
Employment	2008	2016	*2017
Underground	14,678	10,124	10,103
<u>Surface</u>	<u>6,249</u>	<u>2,426</u>	<u>3,306</u>
Direct Coal Employment	20,927	12,550	13,409
<u>Contractors</u>	<u>29,245</u>	<u>28,804</u>	<u>33,036</u>
Total Employment	50,172	41,354	46,445



Natural gas spot prices (Henry Hub)



Coal on Top The largest U.S. power grid is depending on coal through a cold snap



Source: PJM Interconnection LLC; Bloomberg

2018 Regular Legislative Session - Governor (New Party) - More Revenue (Thanks to Coal) - From -\$500m to Cash Positive and +\$23m for Pay Raises

Senate: 22 Republicans 12 Democrats

2018 Regular Legislative Session (As of 03/25/2018)

- 1,778 Bills Introduced
- 260 Bills Completed Legislative Action
- 120 Bills Signed by the Governor
- O Bills Vetoed by the Governor
- 2 Bills Became Law w/o Governor's Signature
- <u>*Teacher / Public Employee Strike*</u>
- Salary / PEIA
 - 5% for All State Workers
 - (Thank A West Virginia Coal Miner)

2018 Regular Legislative Session

Coal Jobs & Safety Act of 2018 / SB 626

-SMCRA / Article III Public Notice

-Path to Electronic Notice

-State 401 Certification

-Removed Restrictive Language / Limitations that Applied Only to the Coal Industry

(Waiver)

2018 Regular Legislative Session

Coal Jobs & Safety Act of 2018 / SB 626

Thu

hursday, Fet	oruary 22, 2018			12:50	() 	83rd Legislature -	Second Regular Se	ession
	Wes	st Vir	ginia S	enate	SB 626	Relating genera	ally to coal minim	ng RCS# 389 3/07/2018 1:26 PM
		F	Roll Call			PA	ASSAGE	
			B 000			YEAS: 93 NAYS: 4	NOT VOTING: 3	PASSED
		S	B 626		YEAS: 93			
		Relating ger	nerally to coal mi	ning	Adkins Ambler Anderson Atkinson	Fast Ferro Folk Foster	Lane Longstreth Love Lovejoy	Rohrbach Romine, C. Romine, R. Rowan
	Yea: 34	Nay: 0	Absent: 0	Excused: 0	Barrett Bates	Frich Gearheart	Lynch Marcum	Sobonya
YYYYYYY	ARVON AZINGER BALDWIN BEACH BLAIR BOLEY BOSO CLEMENTS CLINE DRENNAN	Y Y Y Y Y	JEFFRIES KARNES MANN MARONEY MAYNARD OJEDA	Y RUCKER Y SMITH Y STOLLINGS Y SWOPE Y SYPOLT Y TAKUBO Y TRUMP Y UNGER Y WELD Y WOELFEL	Blair Boggs Brewer Butler Byrd Campbell Canestraro Capito Capito Coper Cowles Criss Dean Diserio Eldridge Ellington Espinosa Evans, E.	Graves Hamilton Hamrick Hanshaw Harshbarger Hartman Ricks Higginbotham Hill Hollen Hornbuckle Householder Howell Iaquinta Isner Jennings Kelly Kessinger	Martin Maynard McGeehan Miley Miller, C. Miller, R. Moore Moye Nelson Overington Pack Paynter Pethtel Phillips Pyles Queen Robinson Rodighiero	Statler Storch Summers Sypolt Thompson Upson Wagner Walters Ward Westfall White Williams Wilson Zatezalo Speaker Armstead
YY	FACEMIRE	Y	ROMANO	Y MR PRESIDEN	NAYS: 4 Fleischauer NOT VOTING: 3	Fluharty	Pushkin	Rowe
	M and	10.0	. S. A.		Deen	Evans, A.	Sponaugle	

2018 Regular Legislative Session WV DEP Rule Package / SB 163 -Blasting Requirements -Adopt Federal Language -Pre-Blast Survey Distance -Blasting Requirements for Construction at Underground Mines -Bonding, ABS & Water Treatment -Adopt Federal Language -CWA Issues are Independent Obligation Under the NPDES Program

2018 Regular Legislative Session WV DEP Rule Package / SB 163

Tuesday, January 30, 2018

11:43 AM

West Virginia Senate Roll Call

SB 163

Authorizing DEP promulgate legislative rules

	Yea: 34	Nay: 0	Absent: 0	Excu	sed: 0
Y	ARVON	Y	GAUNCH	Y	RUCKER
Y	AZINGER	Y	JEFFRIES	Y	SMITH
Y	BALDWIN	Y	KARNES	Y	STOLLINGS
Y	BEACH	Y	MANN	Y	SWOPE
Y	BLAIR	Y	MARONEY	Y	SYPOLT
Y	BOLEY	Y	MAYNARD	Y	TAKUBO
Y	BOSO	Y	OJEDA	Y	TRUMP
Y	CLEMENTS	Y	PALUMBO	Y	UNGER
Y	CLINE	Y	PLYMALE	Y	WELD
Y	DRENNAN	Y	PREZIOSO	Y	WOELFEL
Y	FACEMIRE	Y	ROMANO	Y	MR PRESIDENT
Y	FERNS				

	WEST VIRGINIA	A HOUSE OF DELEGATE	s
	83rd Legislature -	- Second Regular Se	ssion
SB 163	Authorizin legisl	RCS# 126 2/16/2018 12:15 PM	
		PASSAGE	
	YEAS: 88 NAYS: 8	NOT VOTING: 4	PASSED
YEAS: 88			
Adkins Ambler Anderson Atkinson Barrett Bates Blair Boggs Brewer Butler Byrd Campbell Campbell Capestraro Copito Coputo Cooper Criss Deam Diserio	Evans, A. Evans, E. Ferro Folk Foster Frich Gearheart Graves Bamilton Hamrick Hanshaw Harshbarger Hartman Hicks Higginbothan Hill Hollen Householder Howell Iaquinta	Kessinger Lane Love Lovejoy Lynch Marcum Martin Maynard MoGeehan Miley Miller, C. Miller, R. Moore Moye Nelson Overington Pack Paynter Pethtel Fhillips	Robinson Rodighiero Rohrbach Romane, R. Rowan Shott Sobonya Sponaugle Statler Summers Sypolt Thompson Upson Wagner Walters Ward Westfall White Williams Wilson
Eldridge Espinosa	Jennings Kelly	Pyles Queen	Zatezalo Speaker Armstead
NAYS: 8			
Fast Fleischauer	Flubarty Hornbuckle	Longstreth Pushkin	Rowe Storch
NOT VOTING: 4			
Cowles	Ellington	Isner	Romine, C.

2018 Regular Legislative Session The Disappointments



- Action on Severance Taxes (W.Va. Coal is Losing Market Share)
- EOTC (Available to Every Industry but Coal)
 - Office of Coalfield Community Development
 - Direct Appeal of Enviro Board Decisions to Supreme Court

Federal Regulatory Issues

- W.Va.'s Hardness-Based Aluminum Criteria (???)
- Permit as a Shield (???)
- WOTUS (more on this later)
- CPP Re-Write
- Hg MACT
- ESA (Poison Pills from the SPR)
- ESA and State Regulatory Programs

Moving Forward We CAN do Better



McDowell County, W.Va.

-Six counties in W.Va. Worse than Great Depression -13% UnEmp Rate (15.9% in 2015) "Poorest, Sickest, Most Hopeless Place in North America"

Everybody Wants to Help: Prove It



-"Not Waging a War on Coal but War For Clean Water" -WOTUS

> -"Stream" Mitigation to Help the Coalfields and the People -CWA Implementation that Doesn't Target the Coal Industry

Moving Forward

Lots of Work to Do -Rulemaking -WOTUS -401 Certification "Across the Finish Line" -Aluminum -Permit as a Shield -Narrative Taxes

To the Men & Women of the West Virginia Coal Industry & WV DEP: <u>Congratulations, Thank You...</u>

- Weathered the Storm & Recovered
- Protected the Environment and the Public
- Defended the State Programs in the Face of Adverse Overseers and Courts
- Still Provide the Lowest Cost Electricity to the Nation
- Fire the Furnaces That Will Forge a Stronger Nation
- Brought Power, Light, Heat & Hope to 32 Countries Around the World
- Keep W.Va. Moving

Thank You





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