## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G
UNDER THE SECURITIES EXCHANGE ACT OF 1934
(AMENDMENT NO.)\*

Arch Coal Incorporated
....(Name of Issuer)

Common (Title of Class of Securities)

039380100

(CUSIP Number)

December 31, 2011

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[x] Rule 13d-1(b)
[] Rule 13d-1(c)
[] Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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1 NAM	E OF REPORTING	PERSON	I				
	S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON						
	Tradewinds G	lobal I	investors, LLC	02-0767178			
2 CH	N/A		SOX IF A MEMBER OF A GROUP	(b) [_]			
3	SEC USE ONLY						
4	CITIZENSHIP Delaware - U	.S.A.	E OF ORGANIZATION				
	BENEFICIALLY	5	SOLE VOTING POWER  11,348,440  SHARED VOTING POWER				
	OWNED BY		0				

EACH						
REPORTING PERSON	7	SOLE DISPOSITIVE POWER				
WITH		13,561,695				
	8	SHARED DISPOSITIVE POWER				
		0				
9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 13,561,695						
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*						
N/A						
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9						
6.41%						
12 TYPE OF REPOR	RTING P	PERSON*				
IA						

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Item 1(a)	Name of Issuer: Arch Coal Incorporated	
Item 1(b)	Address of Issuer's Principal Executive Offi One City Place Drive Suite 300 St. Louis, MO 63141 UNITED STATES	ces:
Item 2(a)	Name of Person Filing: Tradewinds Global Investors, LLC	
Item 2(b)	Address of the Principal Office or, if none, 2049 Century Park East, 20th Floor Los Angeles, CA 90067	Residence:
Item 2(c)	Citizenship: Delaware - U.S.A.	
Item 2(d)	Title of Class of Securities: Common	
Item 2(e)	CUSIP Number: 039380100	
Item 3	If the Statement is being filed pursuant to $13d-1(b)$ , or $13d-2(b)$ , check whether the per is a:	
	<pre>(e) [X] An investment advisor in accordance</pre>	with
Item 4	Ownership:	
	(a) Amount Beneficially Owned:	13,561,695
	(b) Percent of Class:	6.41%
	(c) Number of shares as to which such person	has:
	(i) sole power to vote or direct the vote:	11,348,440
	(ii) shared power to vote or direct the vote:	0
(	iii) sole power to dispose or to direct the disposition of:	13,561,695

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(iv) shared power to dispose or to direct the disposition of:

0

Item 5 Ownership of Five Percent or Less of a Class:

Not applicable.

Securities reported on this Schedule 13G are beneficially owned by clients which may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company:

Not applicable.

Not applicable.

Item 9 Notice of Dissolution of a Group:

Not applicable.

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of such securities and were were not acquired in connection with or as a participant in any transaction having such purpose or effect.

## **SIGNATURE**

 $\hbox{After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. }$ 

Dated: February 10, 2012

Tradewinds Global Investors, LLC

By: /S/ David B. Iben

Name: David B. Iben, CFA Title: Chief Investment Officer

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