Item 5.07 m o of tter to ote of e rt o er.

The 2011 Annual Meeting of Shareholders of Cliffs Natural Resources Inc. (the "Company") was held on May 17, 2011. The final voting results for the proposals submitted for a vote of shareholders at the Annual Meeting are set forth below:

As of March 25, 2011, there were 135,643,222 common shares outstanding and entitled to vote at the Annual Meeting, and each common share was entitled to one vote. There were present at the Annual Meeting, in person or by proxy, holders of 113,699,570 common shares representing more than a majority of the voting power and constituting a quorum.

Proposal No. 1.

For the election of Directors, twelve nominees were elected, as follows:

I	F	ΙΤ	ТІ	Т
Joseph A. Carrabba	94,919,306	4,974,628	216,003	13,589,633
Susan M. Cunningham	99,706,620	226,123	177,194	13,589,633
Barry J. Eldridge	97,000,300	2,931,013	178,624	13,589,633
Andrés R. Gluski	99,671,740	256,698	181,499	13,589,633
Susan M. Green	99,584,933	341,473	183,531	13,589,633
Janice K. Henry	96,975,007	2,959,046	175,884	13,589,633
James F. Kirsch	99,634,387	295,586	179,964	13,589,633
Francis R. McAllister	94,947,580	4,981,495	180,862	13,589,633
Roger Phillips	96,967,346	2,962,057	180,534	13,589,633
Richard K. Riederer	99,119,287	777,623	213,027	13,589,633
Richard A. Ross	99,680,453	249,833	179,651	13,589,633
Alan Schwartz	97,725,548	2,204,356	180,033	13,589,633

Proposal No. 2

An affirmative vote of more than a majority of shares outstanding were received for Proposal 2, the adoption of an Amendment to our Second Amended Articles of Incorporation to increase the number of authorized common shares from 224,000,000 to 400,000,000 which will result in an increase in the total number of authorized shares from 231,000,000 to 407,000,000. The voting results were as follows:

F	90,233,308
I T	22,992,199
ТІ	474,063

Proposal No. 3

An affirmative vote of more than a majority of the shares entitled to vote and present were received for Proposal No. 3, the advisory vote on our named executive officer compensation. The voting results were as follows:

F		93,193,479
ΙΤ		6,490,618
ТΙ		425,840
	Т	13,589,633

Proposal No. 4

The greatest number of votes of the shares entitled to vote and present were received for every year for Proposal No. 4, the advisory vote on the frequency of shareholder votes on named executive officer compensation. The voting results were as follows:

		80,004,870
Т		2,049,736
Т		17,774,991
ТІ		280,340
	Т	13,589,633

In accordance with the voting results concerning this proposal, the Company has determined that it will hold an annual advisory vote on named executive officer compensation until the next advisory vote on the frequency of the advisory vote on named executive officer compensation.

Proposal No. 5

An affirmative vote of more than a majority of the shares entitled to vote and present were received for Proposal No. 5, the non-binding shareholder proposal regarding majority voting in certain director elections. The voting results were as follows:

F	56,095,908
ΙΤ	43,680,028

ТІ	334,001
Т	13,589,633
<u>Proposal No. 6</u>	

More than a majority of the shares entitled to vote and present voted for Proposal No. 6, the ratification of the appointment of Deloitte & Touche LLP as the Company's independent registered public accounting firm for the year ending December 31, 2011. The voting results were as follows:

F	111,849,512
ΙT	1,632,494
ТІ	217,564

Т

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

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May 20, 2011

Cliffs Natural Resources Inc.

By: /s/ Gina K. Gunning

Name: Gina K. Gunning Title: General Counsel, Corporate Affairs and Secretary