Voya Natural Resources	Equity	Income	Fund
Form N-Q			
January 22, 2016			

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SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number: 811-21938

Voya Natural Resources Equity Income Fund

(Exact name of registrant as specified in charter)

7337 East Doubletree Ranch Rd., Suite 100, Scottsdale, AZ 85258

(Address of principal executive offices) (Zip code)

Huey P. Falgout, Jr., 7337 East Doubletree Ranch Road, Suite 100, Scottsdale, AZ 85258

(Name and address of agent for service)

Registrant's telephone number, including area code: 1-800-992-0180

Date of fiscal year end: February 28

Date of reporting period: November 30, 2015

Item 1. Schedule of Investme	nte

The schedules of investments as of the close of the reporting period are set forth below for:

Voya Natural Resources Equity Income Fund

The schedules are not audited.

Voya Natural Resources Equity Income Fund PORTFOLIO OF INVESTMENTS as of November 30, 2015 (Unaudited)

Shares			Value	Percentage of Net
COMM	ΩN	STOCK: 100.0%		Assets
COMMI	011	Energy: 85.1%		
71,218		Anadarko Petroleum Corp.	\$4,265,958	2.6
17,562		Apache Corp.	863,699	0.5
42,846		Archrock, Inc.	452,882	0.3
32,641		Atwood Oceanics, Inc.	518,339	0.3
39,344		Baker Hughes, Inc.	2,127,330	1.3
198,947		Baytex Energy Corp.	831,598	0.5
128,196	@	Bill Barrett Corp.	805,071	0.5
92,837	@	C&J Energy Services Ltd.	553,309	0.3
148,353		Canadian Natural Resources Ltd.	3,590,143	2.2
39,180	@	Carrizo Oil & Gas, Inc.	1,582,088	1.0
27,496		Cenovus Energy, Inc.	406,941	0.2
3,273		Cheniere Energy, Inc.	155,631	0.1
169,023		Chevron Corp.	15,435,180	9.3
267,561	@	Cloud Peak Energy, Inc.	698,334	0.4
3,936	@	Concho Resources, Inc./Midland TX	430,756	0.3
113,251		ConocoPhillips	6,121,217	3.7
15,252		Core Laboratories NV	1,802,024	1.1
90,940		Denbury Resources, Inc.	336,478	0.2
70,396		Devon Energy Corp.	3,238,920	1.9
24,497		Dril-Quip, Inc.	1,546,006	0.9
28,749		Ensco PLC	492,183	0.3
72,817		EOG Resources, Inc.	6,075,122	3.7
32,384		EQT Corp.	1,853,013	1.1
21,423	@	Exterran Corp.	350,695	0.2
147,597		Exxon Mobil Corp.	12,052,771	7.3
34,304		Gulfport Energy Corp.	872,008	0.5
126,856		Halliburton Co.	5,055,212	3.0
47,332		Hess Corp.	2,792,588	1.7
21,532		HollyFrontier Corp.	1,035,259	0.6
192,582		Kinder Morgan, Inc.	4,539,158	2.7
72,295	@	Laredo Petroleum, Inc.	787,293	0.5
63,622		Marathon Oil Corp.	1,114,021	0.7
38,188		Marathon Petroleum Corp.	2,230,561	1.3
95,261	@	MEG Energy Corp.	798,211	0.5
14,784		National Oilwell Varco, Inc.	552,035	0.3
87,820	@	Noble Corp. PLC	1,165,371	0.7
12,432		Noble Energy, Inc.	455,881	0.3
100,431		Occidental Petroleum Corp.	7,591,579	4.6
96,676		Patterson-UTI Energy, Inc.	1,568,085	0.9

23,055 41,702 7,867 94,074 59,381 24,128 24,957 128,243 9,022	@	PBF Energy, Inc. Phillips 66 Pioneer Natural Resources Co. QEP Resources, Inc. Range Resources Corp. Rowan Companies PLC Royal Dutch Shell PLC - Class A ADR Schlumberger Ltd. SemGroup Corp Class A	933,497 3,816,984 1,138,748 1,486,369 1,697,109 490,522 1,241,860 9,893,947 313,334	0.6 2.3 0.7 0.9 1.0 0.3 0.7 6.0		D
Shares					Value	Percentage of Net
COMM	ON	STOCK: (continued)				Assets
		Energy: (continued)				
62,012		Southwestern Energy Co.			\$558,728	0.3
81,084		Spectra Energy Corp.			2,124,401	1.3
188,464		Suncor Energy, Inc.			5,201,606	3.1
13,227		Tesoro Corp.			1,523,354	0.9
25,128	@	Total S.A. ADR			1,242,580	0.7
99,635		TransCanada Corp.			3,147,470	1.9
87,826		Transocean Ltd.			1,261,181	0.8
90,236		Ultra Petroleum Corp.			361,846	0.2
52,646		Unit Corp.			951,313	0.6
72,698		Valero Energy Corp.			5,224,078	3.1
43,968		Williams Cos., Inc.			1,607,470	1.0
					141,359,347	85.1
		Materials: 14.9%				
236,806		Alcoa, Inc.			2,216,504	1.3
21,455		Avery Dennison Corp.			1,415,172	0.9
22,875		Barrick Gold Corp.			167,903	0.9
27,312	@	Berry Plastics Group, Inc.			993,064	0.1
38,623	w	Crown Holdings, Inc.			2,004,920	1.2
34,522		Domtar Corp.			1,418,509	0.9
8,966		Eagle Materials, Inc.			619,371	0.9
30,391		Freeport-McMoRan, Inc.			248,598	0.4
27,356		GoldCorp, Inc.			323,074	0.1
33,187		Greif, Inc Class A			1,177,143	0.7
315,324		Hecla Mining Co.			608,575	0.4
76,825		International Paper Co.			3,213,590	1.9
100,267		Newmont Mining Corp.			1,845,916	1.1
28,938		Packaging Corp. of America			1,967,495	1.2
5,069		Silgan Holdings, Inc.			275,399	0.2
23,403		Sonoco Products Co.			1,025,519	0.6
87,569		Stillwater Mining Co			819,646	0.5
112,777		Tahoe Resources, Inc.			993,565	0.6
268,589		Turquoise Hill Resources Ltd.			701,017	0.4
4,568		Vulcan Materials Co.			468,997	0.3
43,860		WestRock Co.			2,220,632	1.3
*					24,724,609	14.9

Total Common Stock
(Cost \$194,834,804)

SHORT-TERM INVESTMENTS: 0.5%

Mutual Funds: 0.5%

BlackRock Liquidity Funds, TempFund, Institutional Class, 0.130%††
(Cost \$877,000)

Total Short-Term Investments
(Cost \$877,000)

877,000
0.5

Voya Natural Resources Equity Income Fund

PORTFOLIO OF INVESTMENTS

as of November 30, 2015 (Unaudited) (Continued)

Total
Investments
in Securities \$166,960,956 100.5
(Cost
\$195,711,804)
Liabilities in
Excess of (852,383) (0.5)
Other Assets
Net Assets \$166,108,573 100.0

- †† Rate shown is the 7-day yield as of November 30, 2015.
- @ Non-income producing security.

ADR American Depositary Receipt

Cost for federal income tax purposes is \$196,889,279.

Net unrealized depreciation consists of:

Gross Unrealized Appreciation \$5,387,761 Gross Unrealized Depreciation (35,316,084)

Net Unrealized Depreciation \$(29,928,323)

Industry Diversification as of November 30, 2015

(as a percentage of net assets)

Integrated Oil & Gas	25.9	%
Oil & Gas Exploration & Production	21.5	%
Oil & Gas Equipment & Services	11.8	%
Oil & Gas Refining & Marketing	8.2	%
Oil & Gas Storage & Transportation	7.0	%
Oil&Gas	3.4	%
Oil & Gas Drilling	3.1	%
Paper Products	2.8	%
Packaging&Containers	2.5	%
Paper Packaging	2.1	%
Energy	2.0	%
Oil&Gas Services	1.6	%

Metal & Glass Containers	1.5	%
Gold	1.4	%
Materials	1.4	%
Aluminum	1.3	%
Mining	1.0	%
Precious Metals & Minerals	0.5	%
Coal & Consumable Fuels	0.4	%
Building Materials	0.3	%
Pipelines	0.2	%
Diversified Metals & Mining	0.1	%
Assets in Excess of Other Liabilities*	_	%
Net Assets	100.	0%

Fair Value Measurements

The following is a summary of the fair valuations according to the inputs used as of November 30, 2015 in valuing the assets and liabilities:

Quoted Prices in Active Markets for Identical Investments (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)		Fair Value at November 30, 2015	
\$ 166,083,956	\$-	\$	_	\$166,083,956	
877,000	_		_	877,000	
\$ 166,960,956	\$-	\$	_	\$166,960,956	
\$ -	\$(1,535,140)	\$	_	\$(1,535,140)
\$ -	\$(1,535,140)	\$	_	\$(1,535,140)
	in Active Markets for Identical Investments (Level 1) \$ 166,083,956 877,000 \$ 166,960,956	in Active Markets for Identical Observable Investments (Level 1) (Level 2) \$ 166,083,956	in Active Markets for Identical Investments (Level 1) Observable Inputs (Level 2) Inputs (Level 2) \$ 166,083,956	in Active Markets for Identical Investments (Level 1) \$ 166,083,956	in Active Markets for Identical Investments (Level 1) \$\begin{array}{ll} \text{Significant Unobservable Inputs} & \text{November 30.} \\ \text{(Level 2)} \end{array} & \text{Significant Unobservable Inputs} & \text{November 30.} \\ \text{(Level 3)} & \text{2015} \end{array} \$\$ \$166,083,956 \\ 877,000 & - & - & \text{877,000} \\ \$166,960,956 & \text{\$\sigma} - & \text{\$\sigma} 166,960,956 \\ \$\text{\$\sigma} - & \text{\$\sigma} 166,960,956 \\ \$

Voya Natural Resources Equity Income Fund PORTFOLIO OF INVESTMENTS as of November 30, 2015 (Unaudited) (Continued)

Other Financial Instruments are derivatives not reflected in the portfolio of investments and may include open forward foreign currency contracts, futures, centrally cleared swaps, OTC swaps and written options. Forward foreign currency contracts, futures and centrally cleared swaps are valued at the unrealized gain (loss) on the instrument. OTC swaps and written options are valued at the fair value of the instrument.

At November 30, 2015, the following over-the-counter written options were outstanding for Voya Natural Resources Equity Income Fund:

Number of Contracts	Counterparty	Description	Exercise Price	Expiration Date	Premiums Received	Fair Value
Options of	n Indices					
987,444	Goldman Sachs & Co.	Call on Energy Select Sector SPDRT Fund	68.240USD	12/18/15	\$1,105,839	\$(1,286,620)
308,209	Citigroup, Inc.	Call on Market VectorsT Gold Miners ETF	13.670USD	12/18/15	159,406	(184,885)
272,068	HSBC Bank PLC	Call on Materials Select Sector SPDRT Fund	46.450USD	12/18/15	90,435	(63,635)
		Total Written OTC Options			\$1,355,680	\$(1,535,140)

^{*}For further breakdown of Common Stock by sector, please refer to the Portfolio of Investments.

Voya Natural Resources Equity Income Fund PORTFOLIO OF INVESTMENTS as of November 30, 2015 (Unaudited) (Continued)

A summary of derivative instruments by primary risk exposure is outlined in the following tables.

The fair value of derivative instruments as of November 30, 2015 was as follows:

Liability Derivatives

Equity contracts Written options \$1,535,140 Total Liability Derivatives \$1,535,140

The following is a summary by counterparty of the fair value of OTC derivative instruments subject to Master Netting Agreements and collateral pledged (received), if any, at November 30, 2015:

	Citigroup, Inc.	Goldman Sachs & Co.	HSBC Bank PLC	Totals
Liabilities: Written options Total Liabilities	\$ 184,885 \$ 184,885	\$ 1,286,620 \$ 1,286,620	\$ 63,635 \$ 63,635	\$1,535,140 \$1,535,140
Net OTC derivative instruments by counterparty, at fair value	\$ (184,885) \$ (1,286,620) \$ (63,635) (1,535,140)
Total collateral pledged by the Fund/(Received from counterparty)	\$ -	\$ -	\$ -	\$-
Net Exposure ⁽¹⁾	\$ (184,885) \$ (1,286,620) \$ (63,635) \$(1,535,140)

Positive net exposure represents amounts due from each respective counterparty. Negative exposure represents amounts due from the Fund.

Item 2. Controls and Procedures.

Based on our evaluation conducted within 90 days of the filing date, hereof, the design and operation of the registrant's disclosure controls and procedures are effective to ensure that material information relating to the registrant is made known to the certifying officers by others within the appropriate entities, particularly during the period in which Forms N-Q are being prepared, and the registrant's disclosure controls and procedures allow timely preparation and review of the information for the registrant's Form N-Q and the officer certifications of such Form N-Q.

There were no significant changes in the registrant's internal controls over financial reporting that occurred during (b) the registrant's last fiscal quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2 under the Act (17 CFR 270.30a-2) is attached hereto as EX-99.CERT.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant): Voya Natural Resources Equity Income Fund

By /s/ Shaun P. Mathews

Shaun P. Mathews

President and Chief Executive Officer

Date: January 22, 2016

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By /s/ Shaun P. Mathews
Shaun P. Mathews
President and Chief Executive Officer

Date: January 22, 2016

By /s/ Todd Modic Todd Modic

Senior Vice President and Chief Financial Officer Date:

January 22, 2016