FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number <u>811-22482</u>

Nuveen Energy MLP Total Return Fund

(Exact name of registrant as specified in charter)

333 West Wacker Drive, Chicago, Illinois 60606

(Address of principal executive offices) (Zip Code)

Gifford R. Zimmerman - Chief Administrative Officer

(Name and address of agent for service)

Registrant s telephone number, including area code: 312-917-7700

Date of fiscal year-end: November 30

Date of reporting period: June 30, 2015

Item 1. Proxy Voting Record

KNOT OFFSHORE PARTNERS LP (KNOP)

Security Y48125101 Meeting Type Annual Ticker Symbol KNOP Meeting Date 13-Aug-2014

ISIN MHY481251012 Agenda 934059127 - Management

ItemProposalProposed byVoteManagement1.Election of Directors (Majority Voting)ManagementForFor2.Miscellaneous Corporate ActionsManagementAgainstFor

GOLAR LNG PARTNERS LP

Security Y2745C102 Meeting Type Annual
Ticker Symbol GMLP Meeting Date 19-Sep-2014

ISIN MHY2745C1021 Agenda 934063758 - Management

ItemProposalProposed byVoteManagement1Election of Directors (Majority Voting)ManagementForFor

KINDER MORGAN ENERGY PARTNERS, L.P.

Security 494550106 Meeting Type Special Ticker Symbol KMP Meeting Date 20-Nov-2014

ISIN US4945501066 Agenda 934090969 - Management

For/Against Vote **Proposal** Proposed by Management Item Approve Merger Agreement Management For 1. For 2. Approve Motion to Adjourn Meeting Management For For

EL PASO PIPELINE PARTNERS, L.P.

Security 283702108 Meeting Type Special
Ticker Symbol EPB Meeting Date 20-Nov-2014

ISIN US2837021086 Agenda 934090971 - Management

For/Against **Proposal** Proposed by Vote Management Item Miscellaneous Corporate Actions Management For For 1. 2. Approve Motion to Adjourn Meeting Management For For

KINDER MORGAN MANAGEMENT, LLC

Security 49455U100 Meeting Type Special Ticker Symbol KMR Meeting Date 20-Nov-2014

US49455U1007 934091719 - Management ISIN Agenda

				For/Against	
Item	Proposal	Proposed by	Vote	Management	
1.	Approve Merger Agreement	Management	For	For	
2.	Approve Motion to Adjourn Meeting	Management	For	For	
3.	Approve Merger Agreement	Management	For	For	
4.	Approve Motion to Adjourn Meeting	Management	For	For	
KIND	KINDER MORGAN, INC.				

Security 49456B101 Meeting Type Special Ticker Symbol KMI Meeting Date 20-Nov-2014

ISIN US49456B1017 Agenda 934091721 - Management

				For/Against
Item	Proposal	Proposed by	Vote	Management
1.	Authorize Common Stock Increase	Management	For	For
2.	Stock Issuance	Management	For	For
3.	Approve Motion to Adjourn Meeting	Management	For	For
OXFO	ORD RESOURCE PARTNERS, LP			

Security 691807101 Meeting Type Special Ticker Symbol OXF Meeting Date 23-Dec-2014 ISIN

US6918071019 Agenda 934107889 - Management

Item	Proposal	Proposed by	Vote	For/Against Management
1A.	Approve Charter Amendment	Management	For	For
1B.	Approve Charter Amendment	Management	For	For
1C.	Approve Charter Amendment	Management	For	For
2.	Miscellaneous Corporate Actions	Management	For	For
3.	Transact Other Business	Management	For	For
WILLIAMS PARTNERS L.P.				

Security 96950F104 Meeting Type Consent 28-Jan-2015 WPZ Meeting Date Ticker Symbol

US96950F1049 934116004 - Management ISIN Agenda

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ItemProposalProposed byVoteManagement1.Approve Merger AgreementManagementFor

OILTANKING PARTNERS L P

Security 678049107 Meeting Type Special Ticker Symbol OILT Meeting Date 13-Feb-2015

ISIN US6780491071 Agenda 934117753 - Management

ItemProposalProposed byVoteManagement1.Approve Merger AgreementManagementForFor

ATLAS PIPELINE PARTNERS, L.P.

Security 049392103 Meeting Type Special Ticker Symbol APL Meeting Date 20-Feb-2015

ISIN US0493921037 Agenda 934121966 - Management

ItemProposalProposed byVoteManagement1.Approve Merger AgreementManagementForFor2.14A Extraordinary Transaction Executive CompensationManagementForFor

MAGELLAN MIDSTREAM PARTNERS, L.P.

Security 559080106 Meeting Type Annual Ticker Symbol MMP Meeting Date 23-Apr-2015

ISIN US5590801065 Agenda 934133086 - Management

Item	Proposal	Proposed by	Vote	For/Against Management
1.	Election of Directors	Management		
	1 ROBERT G. CROYLE		For	For
	2 STACY P. METHVIN		For	For
	3 BARRY R. PEARL		For	For
2.	14A Executive Compensation	Management	For	For
3.	Ratify Appointment of Independent Auditors	Management	For	For

KINDER MORGAN, INC.

Security 49456B101 Meeting Type Annual
Ticker Symbol KMI Meeting Date 07-May-2015

ISIN US49456B1017 Agenda 934149813 - Management

Item			Proposed by	Vote	For/Against Management
1.	Electio	on of Directors	Management	F	F
	1	RICHARD D. KINDER		For	For
	2	STEVEN J. KEAN		For	For
	3	TED A. GARDNER		For	For
	4	ANTHONY W. HALL, JR.		For	For
	5	GARY L. HULTQUIST		For	For
	6	RONALD L. KUEHN, JR.		For	For
	7	DEBORAH A. MACDONALD		For	For
	8	MICHAEL J. MILLER		For	For
	9	MICHAEL C. MORGAN		For	For
	10	ARTHUR C. REICHSTETTER		For	For
	11	FAYEZ SAROFIM		For	For
	12	C. PARK SHAPER		For	For
	13	WILLIAM A. SMITH		For	For
	14	JOEL V. STAFF		For	For
	15	ROBERT F. VAGT		For	For
	16	PERRY M. WAUGHTAL		For	For
2.	Amen	d Stock Compensation Plan	Management	For	For
3.	Amen	d Cash/Stock Bonus Plan	Management	For	For
4.	14A E	xecutive Compensation	Management	For	For
5.		Appointment of Independent Auditors	Management	For	For
6.	Appro	ve Charter Amendment	Management	For	For
7.	S/H Pı	oposal - Environmental	Shareholder	Against	For
8.		roposal - Environmental	Shareholder	Against	For
9. BUCI	S/H Pı	oposal - Environmental ARTNERS, L.P.	Shareholder	Against	For

Security 118230101 Meeting Type Annual Ticker Symbol BPL Meeting Date 02-Jun-2015

ISIN US1182301010 Agenda 934192333 - Management

				For/Against
Item	Proposal	Proposed by	Vote	Management
1.	Election of Directors	Management		
	1 PIETER BAKKER		For	For
	2 BARBARA M. BAUMANN		For	For
	3 MARK C. MCKINLEY		For	For
	4 DONALD W. NIEMIEC		For	For
2.	Ratify Appointment of Independent Auditors	Management	For	For

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MARKWEST ENERGY PARTNERS LP

Security 570759100 Meeting Type Annual Ticker Symbol MWE Meeting Date 03-Jun-2015

ISIN US5707591005 Agenda 934199274 - Management

Item	Proposal	Proposed by	Vote	For/Against Management
1.	Election of Directors	Management		
	1 FRANK M. SEMPLE		For	For
	2 DONALD D. WOLF		For	For
	3 MICHAEL L. BEATTY		For	For
	4 WILLIAM A BRUCKMANN III		For	For
	5 DONALD C. HEPPERMANN		For	For
	6 RANDALL J. LARSON		For	For
	7 ANNE E. FOX MOUNSEY		For	For
	8 WILLIAM P. NICOLETTI		For	For
2.	Ratify Appointment of Independent Auditors	Management	For	For

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SIGNATURES:

Pursuant to the requirements of 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.

Nuveen Energy MLP Total Return Fund

By /s/ Gifford R. Zimmerman

Gifford R. Zimmerman Chief Administrative Officer

Date

August 13, 2015