

BLACKROCK MUNIHOLDINGS INVESTMENT QUALITY FUND
Form N-PX
August 28, 2012

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED
MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-08349

Name of Fund: BlackRock MuniHoldings Investment Quality Fund (MFL)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John Perlowski, Chief Executive Officer, BlackRock MuniHoldings Investment Quality Fund, 55 East 52nd Street, New York City, NY 10055.

Registrant's telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 08/31

Date of reporting period: 07/01/2011 - 06/30/2012

Item 1 Proxy Voting Record Attached hereto.

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***** FORM N-Px REPORT *****

ICA File Number: 811-08349
Reporting Period: 07/01/2011 - 06/30/2012
BlackRock MuniHoldings Investment Quality Fund

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BLACKROCK CORPORATE HIGH YIELD FUND VI, INC.

Ticker: HYT Security ID: 09255P107
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director Richard E. Cavanagh	For	For	Management
1.4	Elect Director Frank J. Fabozzi	For	For	Management
1.5	Elect Director Kathleen F. Feldstein	For	For	Management
1.6	Elect Director James T. Flynn	For	For	Management
1.7	Elect Director Henry Gabbay	For	For	Management
1.8	Elect Director Jerrold B. Harris	For	For	Management
1.9	Elect Director R. Glenn Hubbard	For	For	Management
1.10	Elect Director W. Carl Kester	For	For	Management
1.11	Elect Director Karen P. Robards	For	For	Management

BLACKROCK CREDIT ALLOCATION INCOME TRUST II, INC.

Ticker: PSY Security ID: 09255H105
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director Richard E. Cavanagh	For	For	Management
1.4	Elect Director Frank J. Fabozzi	For	For	Management
1.5	Elect Director Kathleen F. Feldstein	For	For	Management
1.6	Elect Director James T. Flynn	For	For	Management
1.7	Elect Director Henry Gabbay	For	For	Management
1.8	Elect Director Jerrold B. Harris	For	For	Management
1.9	Elect Director R. Glenn Hubbard	For	For	Management
1.10	Elect Director W. Carl Kester	For	For	Management
1.11	Elect Director Karen P. Robards	For	For	Management

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BLACKROCK CREDIT ALLOCATION INCOME TRUST IV

Ticker: BTZ Security ID: 092508100
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director Glenn Hubbard	For	For	Management
1.4	Elect Director W. Carl Kester	For	For	Management

BLACKROCK ENERGY AND RESOURCES TRUST

Ticker: BGR Security ID: 09250U101
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director R. Glenn Hubbard	For	For	Management
1.4	Elect Director W. Carl Kester	For	For	Management

BLACKROCK ENHANCED EQUITY DIVIDEND TRUST

Ticker: BDJ Security ID: 09251A104
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director R. Glenn Hubbard	For	For	Management
1.4	Elect Director W. Carl Kester	For	For	Management

BLACKROCK ENHANCED EQUITY DIVIDEND TRUST

Ticker: BDJ Security ID: 09251A104
Meeting Date: JAN 26, 2012 Meeting Type: Special
Record Date: OCT 26, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1	Issue Shares in Connection with Acquisition	For	For	Management
2	Issue Shares in Connection with Acquisition	For	For	Management

BLACKROCK FLOATING RATE INCOME TRUST

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Ticker: BGT Security ID: 091941104
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director R. Glenn Hubbard	For	For	Management
1.4	Elect Director W. Carl Kester	For	For	Management

BLACKROCK INTERNATIONAL GROWTH AND INCOME TRUST

Ticker: BGY Security ID: 092524107
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director R. Glenn Hubbard	For	For	Management
1.4	Elect Director W. Carl Kester	For	For	Management

BLACKROCK LIMITED DURATION INCOME TRUST

Ticker: BLW Security ID: 09249W101
Meeting Date: JUL 28, 2011 Meeting Type: Annual
Record Date: MAY 31, 2011

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Paul L. Audet	For	For	Management
1.2	Elect Director Michael J. Castellano	For	For	Management
1.3	Elect Director R. Glenn Hubbard	For	For	Management
1.4	Elect Director W. Carl Kester	For	For	Management

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===== END NPX REPORT

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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.

BlackRock MuniHoldings Investment Quality Fund

By: /s/ John Perlowski
John Perlowski
Chief Executive Officer of BlackRock
MuniHoldings Investment Quality Fund

Date: August 27, 2012