

MACQUARIE/FIRST TRUST GLOBAL INFRASTR/UTIL DIV & INC FUND
Form N-Q
April 17, 2012

UNITED STATES
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 811-21496

Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund

(Exact name of registrant as specified in charter)

120 East Liberty Drive, Suite 400
Wheaton, IL 60187

(Address of principal executive offices) (Zip code)

W. Scott Jardine, Esq.
First Trust Portfolios L.P.
120 East Liberty Drive, Suite 400
Wheaton, IL 60187

(Name and address of agent for service)

Registrant's telephone number, including area code: 630-765-8000

Date of fiscal year end: November 30

Date of reporting period: February 29, 2012

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (ss.ss. 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. ss. 3507.

ITEM 1. SCHEDULE OF INVESTMENTS. The Schedule(s) of Investments is attached herewith.

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
 PORTFOLIO OF INVESTMENTS
 FEBRUARY 29, 2012 (UNAUDITED)

SHARES	DESCRIPTION	VA

COMMON STOCKS - 84.3%		
AUSTRALIA - 19.8%		
465,228	Asciano Group (a).....	\$ 2
1,321,641	Australian Infrastructure Fund (a).....	2
3,446,933	SP AusNet (a).....	3
6,604,768	Spark Infrastructure Group (a) (b).....	9
701,386	Sydney Airport (a).....	1
1,064,952	Transurban Group (a).....	6

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CANADA - 8.2%		
167,685	EnerCare, Inc. (a).....	1
215,896	Northland Power, Inc. (a).....	3
101,549	Pembina Pipeline Corp. (a).....	2
66,437	TransCanada Corp. (a).....	2

		11

FRANCE - 8.0%		
27,657	Aeroports de Paris (a).....	2
149,832	GDF Suez (a).....	3
92,744	Vinci S.A. (a).....	4

		10

GERMANY - 7.4%		
144,013	E.On AG (a).....	3
59,924	Fraport AG Frankfurt Airport Services Worldwide (a).....	3
62,366	Hamburger Hafen Und Logistik AG (a).....	2
18,395	RWE AG	2

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ITALY - 4.3%		
351,136	Atlantia SpA (a).....	5

JAPAN - 2.7%		
803,000	Tokyo Gas Co., Ltd. (a).....	3

SPAIN - 8.2%		
327,172	Abertis Infraestructuras S.A. (a).....	5
181,663	Enagas S.A.	3
37,451	Red Electrica Corp. S.A.	1

	SWITZERLAND - 1.5%		11
5,175	Flughafen Zuerich AG (a).....		2
	UNITED KINGDOM - 13.4%		
519,331	Centrica plc (a).....		2
494,014	National Grid plc (a).....		5
101,040	Scottish and Southern Energy plc (a).....		2
267,170	Severn Trent plc (a).....		6
210,408	United Utilities Group plc (a).....		2

See Notes to Quarterly Portfolio of Investments

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
 PORTFOLIO OF INVESTMENTS - (CONTINUED)
 FEBRUARY 29, 2012 (UNAUDITED)

SHARES/ UNITS	DESCRIPTION	VA
COMMON STOCKS - (CONTINUED)		
	UNITED STATES - 10.8%	
42,400	FirstEnergy Corp. (a).....	\$ 1
56,600	NextEra Energy, Inc. (a).....	3
137,900	PG&E Corp. (a).....	5
36,700	Southern Co. (a).....	1
74,100	Williams Cos., Inc. (a).....	2
	TOTAL COMMON STOCKS	14
	(Cost \$106,186,505)	115

MASTER LIMITED PARTNERSHIPS - 13.2%

	UNITED STATES - 13.2%		
72,467	El Paso Pipeline Partners, L.P. (a).....		2
62,400	Enbridge Energy Partners, L.P. (a).....		2
21,177	Energy Transfer Equity, L.P. (a).....		
129,277	Enterprise Products Partners, L.P. (a).....		6
79,081	Magellan Midstream Partners, L.P. (a).....		5
	TOTAL MASTER LIMITED PARTNERSHIPS		18
	(Cost \$13,850,809)		

PRINCIPAL VALUE	DESCRIPTION	RATINGS (c) MOODY'S S&P	RATE (d)	STATED MATURITY (e)	V
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HEALTH CARE FACILITIES - 10.1%						
64,147	CHS/Community Health Systems, Inc., Delayed Draw Term Loan	Ba3	BB	4.50%	07/25/14	
2,107,790	CHS/Community Health Systems, Inc., Extended Term Loan	Ba3	BB	3.99%-5.75%	01/25/17	2
1,249,251	CHS/Community Health Systems, Inc., Term Loan	Ba3	BB	2.49%-4.50%	07/25/14	1
3,597,027	HCA, Inc., Term Loan B-2	Ba3	BB	3.83%	03/31/17	3
469,758	HCA, Inc., Term Loan B-3	Ba3	BB	3.49%	05/01/18	
2,977,500	IASIS Healthcare Corporation, Term Loan B	Ba3	B	5.00%	05/03/18	2
583,178	Prime Healthcare Services, Term Loan A	B1	B-	6.25%	04/28/14	
1,000,000	Prime Healthcare Services, Term Loan B	B1	NR	7.25%	04/28/15	
1,965,261	Vanguard Health Systems, Inc., Term Loan B	Ba2	BB-	5.00%	01/29/16	1

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INDEPENDENT POWER PRODUCERS & ENERGY TRADERS - 5.9%						
2,479,347	AES Corp., Term Loan B	Ba1	BB+	4.25%	06/01/18	2
1,481,250	Calpine Corp., Term Loan B1..	B1	BB-	4.50%	04/01/18	1
497,500	Calpine Corp., Term Loan B2..	B1	BB-	4.50%	04/01/18	
1,597,250	Dynegy, Inc., Term Loan B ...	B2	B	9.25%	08/05/16	1
1,985,000	NRG Energy, Inc., Term Loan B	Baa3	BB+	4.00%	07/01/18	1

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See Notes to Quarterly Portfolio of Investments

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
 PORTFOLIO OF INVESTMENTS - (CONTINUED)
 FEBRUARY 29, 2012 (UNAUDITED)

PRINCIPAL VALUE	DESCRIPTION	RATINGS (c) MOODY'S S&P		RATE (d)	STATED MATURITY (e)	V

SENIOR FLOATING-RATE LOAN INTERESTS - (CONTINUED)						
WIRELESS TELECOMMUNICATION SERVICES - 3.2%						
\$ 3,300,000	Crown Castle Operating Co., Term Loan B	Ba3	B+	4.00%	01/31/19	\$ 3
1,038,962	Windstream Corp., Term Loan B-2	Baa3	BB+	3.00%-3.33%	12/17/15	1

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TOTAL SENIOR FLOATING-RATE LOAN INTERESTS						47
(Cost \$47,838,138)						

TOTAL INVESTMENTS - 132.5%	181
(Cost \$167,875,452) (f)	
OUTSTANDING LOANS - (34.7) %	(47)
NET OTHER ASSETS AND LIABILITIES - 2.2%	3
NET ASSETS - 100.0%	\$ 136

- (a) All or a portion of this security is available to serve as collateral on the outstanding loan.
- (b) This security is restricted in the U.S. and cannot be offered for public sale without first being registered under the Securities Act of 1933, as amended. This security is not restricted on the Australian Exchange and trades freely without any additional registration. As such, it does not require the additional disclosure required of restricted securities.
- (c) Ratings below Baa3 by Moody's Investors Service, Inc. or BBB- by Standard & Poor's Ratings Group are considered to be below investment grade.
- (d) Senior Loans in which the Fund invests pay interest at rates which are periodically predetermined by reference to a base lending rate plus a premium. These base lending rates are generally (i) the lending rate offered by one or more major European banks, such as the London Inter-Bank Offered Rate ("LIBOR"), (ii) the prime rate offered by one or more United States banks or (iii) the certificate of deposit rate. Certain Senior Loans are subject to a LIBOR floor that establishes a minimum base LIBOR rate.
- (e) Senior Loans generally are subject to mandatory and/or optional prepayment. As a result, the actual remaining maturity of Senior Loans may be substantially less than the stated maturities shown.
- (f) Aggregate cost for financial reporting purposes, which approximates the aggregate cost for federal income tax purposes. As of February 29, 2012, the aggregate gross unrealized appreciation for all securities in which there was an excess of value over tax cost was \$19,229,418 and the aggregate gross unrealized depreciation for all securities in which there was an excess of tax cost over value was \$5,840,688.

NR Not Rated

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MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
 PORTFOLIO OF INVESTMENTS - (CONTINUED)
 FEBRUARY 29, 2012 (UNAUDITED)

VALUATION INPUTS

A summary of the inputs used to value the Fund's investments as of February 29, 2012 is as follows (see Note A - Portfolio Valuation in the Notes to Quarterly Portfolio of Investments):

	TOTAL VALUE AT 2/29/2012	LEVEL 1 QUOTED PRICES	LEVEL 2 SIGNIFICANT OBSERVABLE INPUTS
Common Stocks*.....	\$ 115,263,323	\$ 115,263,323	\$ --
Master Limited Partnerships*.....	18,102,720	18,102,720	--
Senior Floating-Rate Loan Interests*.....	47,898,139	--	47,898,139
TOTAL INVESTMENTS.....	\$ 181,264,182	\$ 133,366,043	\$ 47,898,139

* See Portfolio of Investments for industry or country breakout.

INDUSTRY CLASSIFICATION (1)	% OF TOTAL INVESTMENTS
Transportation Infrastructure	18.1%
Electric Utilities	15.2
Oil, Gas & Consumable Fuels	14.4
Multi-Utilities	9.9
Water Utilities	4.8
Gas Utilities	4.1
Construction & Engineering	2.7
Independent Power Producers & Energy Traders	2.1
Road & Rail	1.4
Diversified Consumer Services	0.9
Total	73.6%

(1) Represents the industry classification breakdown for the Core Component of the portfolio, which includes the Common Stock and Master Limited Partnership securities. It excludes the Senior Floating-Rate Loan Interest component of the portfolio, which makes up the remaining 26.4% of the portfolio and is all U.S. dollar denominated.

See Notes to Quarterly Portfolio of Investments

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NOTES TO QUARTERLY PORTFOLIO OF INVESTMENTS

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
FEBRUARY 29, 2012 (UNAUDITED)

VALUATION AND INVESTMENT PRACTICES

A. PORTFOLIO VALUATION:

The net asset value ("NAV") of the Common Shares of Macquarie/First Trust Global Infrastructure/Utilities Dividend & Income Fund (the "Fund") is determined daily

as of the close of regular trading on the New York Stock Exchange ("NYSE"), normally 4:00 p.m. Eastern time, on each day the NYSE is open for trading. If the NYSE closes early on a valuation day, the NAV is determined as of that time. Domestic debt securities and foreign securities are priced using data reflecting the earlier closing of the principal markets for those securities. The NAV per Common Share is calculated by dividing the value of all assets of the Fund (including accrued interest and dividends), less all liabilities (including accrued expenses, dividends declared but unpaid and any borrowings of the Fund) by the total number of Common Shares outstanding.

The Fund's investments are valued daily in accordance with valuation procedures adopted by the Fund's Board of Trustees, and in accordance with provisions of the Investment Company Act of 1940, as amended (the "1940 Act"). The following securities, for which accurate and reliable market quotations are readily available, will be valued as follows:

Common stocks and other securities listed on any national or foreign exchange (excluding the NASDAQ National Market ("NASDAQ") and the London Stock Exchange Alternative Investment Market ("AIM")) are valued at the last sale price on the exchange on which they are principally traded. If there are no transactions on the valuation day, the securities are valued at the mean between the most recent bid and asked prices.

Securities listed on the NASDAQ or the AIM are valued at the official closing price. If there is no official closing price on the valuation day, the securities are valued at the mean between the most recent bid and asked prices.

Securities traded in the over-the-counter market are valued at their closing bid prices.

Short-term investments that mature in less than 60 days when purchased are valued at amortized cost.

All market quotations used in valuing the Fund's securities will be obtained from a third party pricing service. If no quotation is received from a pricing service, attempts will be made to obtain one or more broker quotes for the security. In the event the pricing service does not provide a valuation, broker quotations are not readily available, or the valuations received are deemed unreliable, the Fund's Board of Trustees has designated First Trust Advisors L.P. ("First Trust") to use a fair value method to value the Fund's securities. Additionally, if events occur after the close of the principal markets for certain securities (e.g., domestic debt and foreign securities) that could materially affect the Fund's NAV, First Trust will use a fair value method to value the Fund's securities. The use of fair value pricing is governed by valuation procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the 1940 Act. As a general principle, the fair value of a security is the amount which the Fund might reasonably expect to receive for the security upon its current sale. However, in light of the judgment involved in fair valuations, there can be no assurance that a fair value assigned to a particular security will be the amount which the Fund might be able to receive upon its current sale. Fair valuation of common stocks and other equity securities will be based on the consideration of all available information, including, but not limited to the following:

- 1) the type of security;
- 2) the size of the holding;
- 3) the initial cost of the security;
- 4) transactions in comparable securities;

- 5) price quotes from dealers and/or pricing services;
- 6) relationships among various securities;
- 7) information obtained by contacting the issuer, analysts, or the appropriate stock exchange;
- 8) an analysis of the issuer's financial statements; and
- 9) the existence of merger proposals or tender offers that might affect the value of the security.

If the securities in question are foreign securities, the following additional information may be considered:

- 1) the value of similar foreign securities traded on other foreign markets;
- 2) ADR trading of similar securities;
- 3) closed-end fund trading of similar securities;
- 4) foreign currency exchange activity;
- 5) the trading prices of financial products that are tied to baskets of foreign securities;
- 6) factors relating to the event that precipitated the pricing problem;
- 7) whether the event is likely to recur; and
- 8) whether the effects of the event are isolated or whether they affect entire markets, countries or regions.

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NOTES TO QUARTERLY PORTFOLIO OF INVESTMENTS - (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
FEBRUARY 29, 2012 (UNAUDITED)

Foreign securities traded outside the United States are generally valued as of the time their trading is complete, which is usually different from the close of the NYSE. Occasionally, events affecting the value of such securities may occur between such times and the close of the NYSE that will not always be reflected in the computation of the value of such securities. If events affecting the value of such securities occur during such period, these securities will be valued at their fair value according to procedures adopted by the Fund's Board of Trustees (see above). For certain foreign equity securities, a third party pricing service may be utilized to determine fair value. All securities and other assets of the Fund initially expressed in foreign currencies will be converted to U.S. dollars using exchange rates in effect at the time of valuation.

The Senior Floating-Rate Loan interests ("Senior Loans") (1) in which the Fund invests are not listed on any securities exchange or board of trade. Senior Loans are typically bought and sold by institutional investors in individually negotiated private transactions that function in many respects like an over-the-counter secondary market, although typically no formal market-makers

exist. This market, while having grown substantially since its inception, generally has fewer trades and less liquidity than the secondary market for other types of securities. Some Senior Loans have few or no trades, or trade infrequently, and information regarding a specific Senior Loan may not be widely available or may be incomplete. Accordingly, determinations of the value of Senior Loans may be based on infrequent and dated information. Because there is less reliable, objective data available, elements of judgment may play a greater role in valuation of Senior Loans than for other types of securities. Typically, Senior Loans are valued using information provided by a third party pricing service. The third party pricing services primarily use broker quotes to value the Senior Loans. If the pricing service cannot or does not provide a valuation for a particular Senior Loan or such valuation is deemed unreliable, First Trust may value such Senior Loan at a fair value according to procedures adopted by the Fund's Board of Trustees, and in accordance with the provisions of the 1940 Act. Fair valuation of a Senior Loan is based on the consideration of all available information, including, but not limited to the following:

- 1) the fundamental business data relating to the issuer;
- 2) an evaluation of the forces which influence the market in which these securities are purchased and sold;
- 3) the type, size and cost of the security;
- 4) the financial statements of the issuer;
- 5) the credit quality and cash flow of the issuer, based on the sub-advisor's or external analysis;
- 6) the information as to any transactions in or offers for the security;
- 7) the price and extent of public trading in similar securities (or equity securities) of the issuer/borrower, or comparable companies;
- 8) the coupon payments;
- 9) the quality, value and salability of collateral, if any, securing the security;
- 10) the business prospects of the issuer, including any ability to obtain money or resources from a parent or affiliate and an assessment of the issuer's management;
- 11) the prospects for the issuer's industry, and multiples (of earnings and/or cash flows) being paid for similar businesses in that industry; and
- 12) other relevant factors.

The Fund is subject to fair value accounting standards that define fair value, establish the framework for measuring fair value and provide a three-level hierarchy for fair valuation based upon the inputs to the valuation as of the measurement date. The three levels of the fair value hierarchy are as follows:

- o Level 1 - Level 1 inputs are quoted prices in active markets for identical investments. An active market is a market in which transactions for the investment occur with sufficient frequency and volume to provide pricing information on an ongoing basis.

- o Level 2 - Level 2 inputs are observable inputs, either directly or indirectly, and include the following:
 - o Quoted prices for similar investments in active markets.
 - o Quoted prices for identical or similar investments in markets that are non-active. A non-active market is a market where there are few transactions for the investment, the prices are not current, or price quotations vary substantially either over time or among market makers, or in which little information is released publicly.
 - o Inputs other than quoted prices that are observable for the investment (for example, interest rates and yield curves observable at commonly quoted intervals, volatilities, prepayment speeds, loss severities, credit risks, and default rates).
 - o Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

1 The terms "security" and "securities" used throughout the Notes to Quarterly Portfolio of Investments include Senior Loans.

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NOTES TO QUARTERLY PORTFOLIO OF INVESTMENTS - (CONTINUED)

MACQUARIE/FIRST TRUST GLOBAL INFRASTRUCTURE/UTILITIES DIVIDEND & INCOME FUND
FEBRUARY 29, 2012 (UNAUDITED)

- o Level 3 - Level 3 inputs are unobservable inputs. Unobservable inputs may reflect the reporting entity's own assumptions about the assumptions that market participants would use in pricing the investments.

The inputs or methodology used for valuing investments are not necessarily an indication of the risk associated with investing in those investments. A summary of the inputs used to value the Fund's investments as of February 29, 2012, is included with the Fund's Portfolio of Investments.

B. SECURITIES TRANSACTIONS:

Securities transactions are recorded as of the trade date. Realized gains and losses from securities transactions are recorded on the identified cost basis.

Distributions received from a Fund's investments in Master Limited Partnerships ("MLP") generally are comprised of return of capital from the MLP to the extent of the cost basis of such MLP investments.

Securities purchased or sold on a when-issued, delayed-delivery or forward purchase commitment basis may have extended settlement periods. The value of the security so purchased is subject to market fluctuations during this period. Due to the nature of the Senior Loan market, the actual settlement date may not be certain at the time of purchase or sale for some of the Senior Loans. The Fund maintains liquid assets with a current value at least equal to the amount of its when-issued, delayed-delivery or forward purchase commitments.

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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 (Signature and Title)* /s/ Mark R. Bradley

Mark R. Bradley, President and Chief Executive Officer
(principal executive officer)

Date April 16, 2012

By (Signature and Title)* /s/ James M. Dykas

James M. Dykas, Treasurer, Chief Financial Officer and
Chief Accounting Officer
(principal financial officer)

Date April 16, 2012

* Print the name and title of each signing officer under his or her signature.