

ING Infrastructure, Industrials & Materials Fund
Form N-Q
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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: 811-22051

ING Infrastructure, Industrials and Materials 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, Scottsdale, AZ 85258

(Name and address of agent for service)

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

Date of fiscal year end: February 28
Date of reporting period: November 30, 2012

Item 1. Schedule of Investments

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

ING Infrastructure, Industrials and Materials Fund

The schedules are not audited.

ING Infrastructure, Industrials and Materials Fund

PORTFOLIO OF INVESTMENTS
as of November 30, 2012 (Unaudited)

Shares		Value	Percentage of Net Assets
COMMON STOCK: 99.6%			
175,252			
	Australia: 0.4%		
	Iluka Resources Ltd.	\$ 1,508,801	0.4
	Brazil: 3.1%		
158,700	CPFL Energia SA ADR	3,466,008	1.0
229,900	Vale SA ADR	4,007,157	1.1
282,500	Weg S.A.	3,602,642	1.0
		11,075,807	3.1
	Canada: 0.5%		
531,600	Bombardier, Inc. - Class B	1,878,407	0.5
	Chile: 0.8%		
169,100	Enersis SA ADR	2,866,245	0.8
	China: 2.2%		
310,000	China Unicom Hong Kong Ltd. ADR	4,814,300	1.4
1,718,639	Dongfang Electrical Machinery Co., Ltd.	2,925,610	0.8
		7,739,910	2.2
	Finland: 1.0%		
66,684	Outotec Oyj	3,522,164	1.0
	France: 8.0%		
42,210	Air Liquide	5,159,870	1.4
158,628	@ Cie Generale de Geophysique-Veritas	4,851,437	1.4
79,298	Schneider Electric S.A.	5,582,129	1.6
216,131	Suez Environnement S.A.	2,355,653	0.7
51,283	Technip S.A.	5,962,218	1.7
93,276	Vinci S.A.	4,122,507	1.2
		28,033,814	8.0
	Germany: 8.5%		
68,729	BASF AG	6,162,085	1.8
152,335	Deutsche Post AG	3,164,112	0.9
406,989	Deutsche Telekom AG	4,482,858	1.3
217,737	E.ON AG	3,926,431	1.1
98,840	GEA Group AG	3,232,681	0.9
85,117	Siemens AG	8,799,871	2.5
		29,768,038	8.5
	Hong Kong: 1.8%		
111,000	China Mobile Ltd. ADR	6,318,120	1.8
	India: 0.5%		
58,900	Larsen & Toubro Ltd.	1,805,227	0.5
	Ireland: 1.2%		
233,167	@ CRH PLC	4,268,142	1.2
	Israel: 1.0%		
299,334	Israel Chemicals Ltd.	3,687,978	1.0
	Italy: 2.8%		
1,530,321	Enel S.p.A.	5,804,038	1.6
388,232	Fiat Industrial SpA	4,151,296	1.2
		9,955,334	2.8
	Japan: 4.1%		
828,000	Hitachi Ltd.	4,798,538	1.4
163,300	Komatsu Ltd.	3,681,976	1.0
419,000	Mitsubishi Electric Corp.	3,273,846	0.9
324,000	Zeon Corp.	2,633,887	0.8
		14,388,247	4.1

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		Luxembourg: 2.4%		
278,300		ArcelorMittal	4,230,160	1.2
49,400	@	Millicom International Cellular SA	4,196,530	1.2
			8,426,690	2.4
		Netherlands: 1.4%		
144,336		European Aeronautic Defence and Space Co. NV	4,865,592	1.4
		Russia: 1.4%		
288,000		Mobile Telesystems OJSC ADR	5,019,840	1.4
		South Korea: 1.2%		
55,373		POSCO ADR	4,119,197	1.2
		Sweden: 1.3%		
323,157		Volvo AB - B Shares	4,585,266	1.3
		Switzerland: 1.3%		
227,500	@	ABB Ltd. ADR	4,418,050	1.3
		United Kingdom: 10.2%		
142,542		Anglo American PLC	3,958,834	1.1
272,276		BHP Billiton PLC	8,575,451	2.4
293,050		Cookson Group PLC	2,880,092	0.8
132,899		Rio Tinto PLC	6,599,318	1.9
3,027,960		Vodafone Group PLC	7,811,051	2.2
102,301		Weir Group PLC	3,097,700	0.9
63,531		Wolseley PLC	2,951,757	0.9
			35,874,203	10.2
		United States: 44.5%		
82,100		Acuity Brands, Inc.	5,430,915	1.6
78,700		Caterpillar, Inc.	6,708,388	1.9
309,400		CenterPoint Energy, Inc.	6,104,462	1.7
68,400		Cummins, Inc.	6,714,144	1.9
62,200		Deere & Co.	5,227,910	1.5
68,400		Dover Corp.	4,349,556	1.2
103,600		EI Du Pont de Nemours & Co.	4,469,304	1.3
150,900		Fluor Corp.	8,009,772	2.3
116,100		General Dynamics Corp.	7,720,650	2.2
345,400		General Electric Co.	7,298,302	2.1
162,300		Honeywell International, Inc.	9,953,859	2.8
117,700		KBR, Inc.	3,272,060	0.9
61,200		Lockheed Martin Corp.	5,709,960	1.6
47,900		Monsanto Co.	4,387,161	1.3
110,000		National Oilwell Varco, Inc.	7,513,000	2.1
48,900		Pall Corp.	2,908,572	0.8

ING Infrastructure, Industrials and Materials Fund

PORTFOLIO OF INVESTMENTS
as of November 30, 2012 (Unaudited) (continued)

Shares		Value	Percentage of Net Assets
	United States (continued)		
142,300	Patterson-UTI Energy, Inc.	\$ 2,527,248	0.7
170,400	Peabody Energy Corp.	4,278,744	1.2
165,600	Republic Services, Inc.	4,714,632	1.3
56,500	Roper Industries, Inc.	6,301,445	1.8
118,500	Schlumberger Ltd.	8,486,970	2.4
75,900	TAL International Group, Inc.	2,584,395	0.7
196,800	TECO Energy, Inc.	3,308,208	0.9
43,400 @	TransDigm Group, Inc.	5,903,268	1.7
91,400	UGI Corp.	3,036,308	0.9
72,000	Union Pacific Corp.	8,840,160	2.5
89,600	United Parcel Service, Inc. - Class B	6,550,656	1.9
70,600 @	WABCO Holdings, Inc.	4,380,730	1.3
		156,690,779	44.5
	Total Common Stock (Cost \$329,900,778)	350,815,851	99.6
	SHORT-TERM INVESTMENTS: 1.8%		
6,356,000	Mutual Funds: 1.8% BlackRock Liquidity Funds, TempFund, Institutional Class (Cost \$6,356,000)	6,356,000	1.8
	Total Short-Term Investments (Cost \$6,356,000)	6,356,000	1.8
	Total Investments in Securities (Cost \$336,256,778)	\$ 357,171,851	101.4
	Liabilities in Excess of Other Assets	(5,022,281)	(1.4)
	Net Assets	\$ 352,149,570	100.0
	@ ADR		
	Non-income producing security American Depositary Receipt Cost for federal income tax purposes is \$336,852,858. Net unrealized appreciation consists of:		
	Gross Unrealized Appreciation	\$ 52,227,448	
	Gross Unrealized Depreciation	(31,908,455)	
	Net Unrealized Appreciation	\$ 20,318,993	

Sector Diversification	Percentage of Net Assets
Industrials	52.6%
Materials	18.1
Energy	9.5
Utilities	8.7
Telecommunication Services	7.9
Information Technology	1.4
Telecommunications	1.4
Short-Term Investments	1.8
Liabilities in Excess of Other Assets	(1.4)
Net Assets	100.0%

ING Infrastructure, Industrials and Materials Fund

PORTFOLIO OF INVESTMENTS
as of November 30, 2012 (Unaudited) (continued)

Fair Value Measurements

The following is a summary of the fair valuations according to the inputs used as of November 30, 2012 in valuing the assets and liabilities:

Asset Table	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, 2012
Investments, at fair value				
Common Stock				
Australia	\$	\$	1,508,801	\$
Brazil	11,075,807			11,075,807
Canada	1,878,407			1,878,407
Chile	2,866,245			2,866,245
China	4,814,300	2,925,610		7,739,910
Finland		3,522,164		3,522,164
France		28,033,814		28,033,814
Germany		29,768,038		29,768,038
Hong Kong	6,318,120			6,318,120
India		1,805,227		1,805,227
Ireland		4,268,142		4,268,142
Israel		3,687,978		3,687,978
Italy		9,955,334		9,955,334
Japan		14,388,247		14,388,247
Luxembourg	8,426,690			8,426,690
Netherlands		4,865,592		4,865,592
Russia	5,019,840			5,019,840
South Korea	4,119,197			4,119,197
Sweden		4,585,266		4,585,266
Switzerland	4,418,050			4,418,050
United Kingdom		35,874,203		35,874,203
United States	156,690,779			156,690,779
Total Common Stock	205,627,435	145,188,416		350,815,851
Short-Term Investments	6,356,000			6,356,000
Total Investments, at fair value	\$ 211,983,435	\$ 145,188,416	\$	\$ 357,171,851
Liabilities Table				
Other Financial Instruments+				
Written Options	\$	\$	\$ (5,707,095)	\$ (5,707,095)
Total Liabilities	\$	\$	\$ (5,707,095)	\$ (5,707,095)

+ Other Financial Instruments are derivatives not reflected in the Portfolio of Investments and may include open forward foreign currency contracts, equity forwards, futures, swaps, and written options. Forward foreign currency contracts, equity forwards and futures are valued at the unrealized gain (loss) on the instrument. Swaps and written options are valued at the fair value of the instrument.

The earlier close of the foreign markets gives rise to the possibility that significant events, including broad market moves, may have occurred in the interim and may materially affect the value of those securities. To account for this, the Fund may frequently value many of its foreign equity securities using fair value prices based on third party vendor modeling tools to the extent available.

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Accordingly, a portion of the Fund's investments are categorized as Level 2 investments.

There were no transfers in or out of Levels 1, 2 or 3 of the fair value hierarchy during the six months ended November 30, 2012.

ING Infrastructure, Industrials and Materials Fund Written OTC Options on November 30, 2012:

**Number of
Contracts**