

Virtus Global Multi-Sector Income Fund
Form N-Q
October 27, 2016

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 811-22608

Virtus Global Multi-Sector Income Fund

(Exact name of registrant as specified in charter)

101 Munson Street

Greenfield, MA 01301-9683

(Address of principal executive offices) (Zip code)

William Renahan, Esq.

Vice President, Chief Legal Officer and Secretary for Registrant

100 Pearl Street

Hartford, CT 06103-4506

(Name and address of agent for service)

Registrant's telephone number, including area code: (866) 270-7788

Date of fiscal year end: November 30

Date of reporting period: August 31, 2016

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 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

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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. § 3507.

Item 1. Schedule of Investments.

The Schedules of Investments are attached herewith.

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
MUNICIPAL BONDS 0.8%		
California 0.4%		
State of California Build America Bond Taxable 7.500%, 4/1/34	\$ 570	\$ 880
Illinois 0.4%		
State of Illinois Build America Bond Taxable 6.900%, 3/1/35	700	774
TOTAL MUNICIPAL BONDS		
(Identified Cost \$1,496)		1,654
FOREIGN GOVERNMENT SECURITIES 19.2%		
Argentine Republic		
144A 9.125%, 3/16/24 ⁽³⁾	730	816
144A 7.500%, 4/22/26 ⁽³⁾	1,290	1,438
144A 7.875%, 6/15/27 ⁽³⁾	1,165	1,228
Series NY, 8.280%, 12/31/33	1,269	1,462
144A 7.125%, 7/6/36 ⁽³⁾	780	828
144A 7.625%, 4/22/46 ⁽³⁾	590	667
Bermuda RegS 4.854%, 2/6/24 ⁽⁴⁾	700	766
Bolivarian Republic of Venezuela 7.650%, 4/21/25	1,845	799
City of Buenos Aires 144A 7.500%, 6/1/27 ⁽³⁾	320	346
Dominican Republic 144A 6.850%, 1/27/45 ⁽³⁾	800	908
Federative Republic of Brazil		
8.500%, 1/5/24	1,405 ^{BRL}	393
Treasury Note Series F, 10.000%, 1/1/25	1,960 ^{BRL}	558
5.625%, 1/7/41	725	734

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Hungary 5.375%, 3/25/24	530	609
Islamic Republic of Pakistan 144A 8.250%, 9/30/25 ⁽³⁾	600	681
Kingdom of Morocco 144A 5.500%, 12/11/42 ⁽³⁾	800	939
Mongolia		
144A 10.875%, 4/6/21 ⁽³⁾	355	358
RegS 5.125%, 12/5/22 ⁽⁴⁾	345	291
144A 5.125%, 12/5/22 ⁽³⁾	345	291
Republic of Armenia 144A 7.150%, 3/26/25 ⁽³⁾	700	753
Republic of Chile 5.500%, 8/5/20	547,000 ^{CLP}	861
Republic of Colombia		
Treasury Note, Series B, 11.250%, 10/24/18	998,500 ^{COP}	365
9.850%, 6/28/27	1,459,000 ^{COP}	589
Republic of Costa Rica		
144A 7.000%, 4/4/44 ⁽³⁾	800 PAR VALUE	875 VALUE
RegS 7.000%, 4/4/44 ⁽⁴⁾	\$ 1,000	\$ 1,090
Republic of Cote d'Ivoire 144A 6.375%, 3/3/28 ⁽³⁾	840	878
Republic of El Salvador 144A 6.375%, 1/18/27 ⁽³⁾	1,320	1,353
Republic of Ghana RegS 10.750%, 10/14/30 ⁽⁴⁾	950	1,072
Republic of Indonesia		
Series FR63, 5.625%, 5/15/23	7,482,000 ^{IDR}	521
Series FR56, 8.375%, 9/15/26	10,725,000 ^{IDR}	880
Republic of Iraq RegS 5.800%, 1/15/28 ⁽⁴⁾	890	723
Republic of Kazakhstan 144A 5.125%, 7/21/25 ⁽³⁾	260	292
Republic of Peru 4.125%, 8/25/27	670	759
Republic of Romania		
RegS 4.875%, 1/22/24 ⁽⁴⁾	650	742
144A 4.875%, 1/22/24 ⁽³⁾	390	445
Republic of South Africa		
Series R203, 8.250%, 9/15/17	8,060 ^{ZAR}	551
Series R208, 6.750%, 3/31/21	5,820 ^{ZAR}	370
Republic of Sri Lanka 144A 6.850%, 11/3/25 ⁽³⁾	900	970
Republic of Turkey		
9.000%, 3/8/17	1,090 ^{TRY}	371
6.250%, 9/26/22	340	377
4.875%, 10/9/26	1,760	1,813
4.875%, 4/16/43	935	894
Republic of Uruguay 5.100%, 6/18/50	500	527

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Russian Federation 144A 7.850%, 3/10/18 ⁽³⁾	55,000 ^{RUB}	830
Sultanate of Oman 144A 4.750%, 6/15/26 ⁽³⁾	1,280	1,324
Ukraine 144A 7.750%, 9/1/26 ⁽³⁾	730	701
United Mexican States		
Series M, 6.500%, 6/9/22	24,898 ^{MXN}	1,378
4.750%, 3/8/44	1,006	1,108

TOTAL FOREIGN GOVERNMENT SECURITIES
(Identified Cost \$38,076)

37,524

MORTGAGE-BACKED SECURITIES 11.4%

Agency 6.4%

FHLMC 3.500%, 4/1/46	436	459
FNMA		
3.500%, 11/1/42	667	705
3.000%, 5/1/43	675	701
3.500%, 1/1/45	1,278	1,346
3.500%, 8/1/45	881	929
3.500%, 9/1/45	2,224	2,343
3.000%, 12/1/45	2,173	2,255
3.500%, 12/1/45	1,346	1,418

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
Agency (continued)		
3.500%, 12/1/45	\$ 577	\$ 608
3.000%, 2/1/46	1,130	1,173
3.000%, 5/1/46	613	636
		12,573
Non-Agency 5.0%		
American Homes 4 Rent 14-SFR2, C 144A 4.705%, 10/17/36 ⁽³⁾	770	837
Amerquest Mortgage Securities, Inc. 03-AR3, M4 4.450%, 6/25/33 ⁽²⁾	855	819
CIT Group Home Equity Loan Trust 03-1, A5 5.480%, 7/20/34 ⁽²⁾	1,450	1,459
Credit Suisse Commercial Mortgage Trust 07-C5, A1AM 5.870%, 9/15/40 ⁽²⁾	490	446
Credit Suisse Mortgage Trust 06-08, 3A1 6.000%, 10/25/21	347	332
Deutsche Bank-UBS Mortgage Trust 11-LC3A, D 144A 5.510%, 8/10/44 ⁽²⁾⁽³⁾	660	694
GAHR Commercial Mortgage Trust 15-NRF, CFX 144A 3.495%, 12/15/34 ⁽²⁾⁽³⁾	525	535
GSAA Home Equity Trust 05-12, AF3W 4.999%, 9/25/35 ⁽²⁾	410	414
Home Equity Loan Trust 07-HSA3, A14 6.110%, 6/25/37 ⁽²⁾	1,131	1,137
JPMorgan Chase (Bear Stearns) Commercial Mortgage Securities Trust 07-PWR15, AMFX 144A 5.363%, 2/11/44 ⁽³⁾	220	200
JPMorgan Chase Commercial Mortgage Securities Trust 07-LDPX, AM 5.464%, 1/15/49 ⁽²⁾	367	357
MASTR Alternative Loan Trust 04-6, 7A1 6.000%, 7/25/34	879	858
Towd Point Mortgage Trust 15-2, 1M1 144A 3.250%, 11/25/60 ⁽²⁾⁽³⁾	915	892

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Wells Fargo (Wachovia Bank) Commercial Mortgage Trust 15-LC20, B 3.719%, 4/15/50	690	733
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9,713

TOTAL MORTGAGE-BACKED SECURITIES
(Identified Cost \$22,057)

22,286

ASSET-BACKED SECURITIES 4.6%

CarFinance Capital Auto Trust 14-1A, D 144A 4.900%, 4/15/20 ⁽³⁾	1,750 PAR VALUE	1,740 VALUE
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Cheesecake Restaurant Holdings, Inc. 13-1A, A2 144A 4.474%, 3/20/43 ⁽³⁾	\$ 785	\$ 786
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Citi Held For Asset Issuance 15-PM3, B 144A 4.310%, 5/16/22 ⁽³⁾	1,000	1,000
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DB Master Finance LLC 15-A1, A2II 144A 3.980%, 2/20/45 ⁽³⁾	286	292
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DT Auto Owner Trust 15-3A, C 144A 3.250%, 7/15/21 ⁽³⁾	645	647
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Exeter Automobile Receivables Trust 14-3A, D 144A 5.690%, 4/15/21 ⁽³⁾	730	727
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Fairway Outdoor Funding LLC 12-1A, A2 144A 4.212%, 10/15/42 ⁽³⁾	428	433
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Flagship Credit Auto Trust 16-3, D 144A 3.890%, 11/15/22 ⁽³⁾	785	781
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Greater Capital Association of Realtors 15-1A, C 9.790%, 10/15/25	420	422
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LEAF Receivables Funding

10 LLC 15-1, E2 144A 6.000%, 6/15/23 ⁽³⁾	425	414
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11 LLC 16-1, E2 144A 6.000%, 6/15/24 ⁽³⁾	250	231
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Taco Bell Funding LLC 16-1A, A21 144A 3.832%, 5/25/46 ⁽³⁾	760	770
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Wendy s Funding LLC 15-1A, A2II 144A 4.080%, 6/15/4 ⁵	779	786
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TOTAL ASSET-BACKED SECURITIES
(Identified Cost \$9,054)

9,029

CORPORATE BONDS AND NOTES 80.9%

Consumer Discretionary 7.9%

Argos Merger Sub, Inc. 144A 7.125%, 3/15/23 ⁽³⁾	595	627
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Beazer Homes USA, Inc. 5.750%, 6/15/19	415	418
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Boyd Gaming Corp. 6.875%, 5/15/23	320	347
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Brookfield Residential Properties, Inc.

144A 6.500%, 12/15/20 ⁽³⁾	645	666
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144A 6.125%, 7/1/22 ⁽³⁾	215	217
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Caesars Entertainment Operating Co., Inc. 9.000%, 2/15/20 ⁽¹⁵⁾	750	744
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Caesars Entertainment Resort Properties LLC 8.000%, 10/1/20	500	510
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Caesars Growth Properties Holdings LLC Finance, Inc. 9.375%, 5/1/22	540	547
Clear Channel Worldwide Holdings, Inc. Series B 7.625%, 3/15/20	655	663
Dakota Merger Sub, Inc. 144A 7.750%, 9/1/23 ⁽³⁾	55	56

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
Consumer Discretionary (continued)		
Dana Financing Luxembourg S.a.r.l. 144A 6.500%, 6/1/26 ⁽³⁾	\$ 200	\$ 210
DISH DBS Corp. 144A 7.750%, 7/1/26 ⁽³⁾	40	43
Grupo Televisa SAB		
4.625%, 1/30/26	525	580
7.250%, 5/14/43	8,000 ^{MXN}	369
International Game Technology plc 144A 6.250%, 2/15/22 ⁽³⁾	400	433
Landry's, Inc. 144A 9.375%, 5/1/20 ⁽³⁾	285	300
M/I Homes, Inc. 6.750%, 1/15/21	395	415
MDC Holdings, Inc. 5.500%, 1/15/24	655	688
MGM Growth Properties Operating Partnership LP (MGP Finance Co-Issuer, Inc.) 144A 5.625%, 5/1/24 ⁽³⁾	100	108
MGM Resorts International 6.000%, 3/15/23	730	794
Mohegan Tribal Gaming Authority 9.750%, 9/1/21	480	517
MPG Holdco I, Inc. 7.375%, 10/15/22	100	104
New York University 4.142%, 7/1/48	420	436
Numericable Group S.A. 144A 7.375%, 5/1/26 ⁽³⁾	200	207
QVC, Inc. 5.125%, 7/2/22	690	736
Scientific Games International, Inc. 144A 7.000%, 1/1/22 ⁽³⁾	465	496
SFR Group S.A. 144A 6.000%, 5/15/22 ⁽³⁾	845	867
Sirius XM Radio, Inc. 144A 5.375%, 7/15/26 ⁽³⁾	630	650
TI Group Automotive Systems LLC 144A 8.750%, 7/15/23 ⁽³⁾	415	435
Toll Brothers Finance Corp. 4.875%, 11/15/25	740	778
TRI Pointe Group, Inc. 5.875%, 6/15/24	830	871
VTR Finance BV 144A 6.875%, 1/15/24 ⁽³⁾	555	584

15,416

Consumer Staples 1.2%

Pilgrim s Pride Corp. 144A 5.750%, 3/15/25 ⁽³⁾	270	280
Rite Aid Corp. 144A 6.125%, 4/1/23 ⁽³⁾	195	211
Safeway, Inc. 7.250%, 2/1/31	655	656
Tops Holding LLC (Tops Markets II Corp.) 144A 8.000%, 6/15/22 ⁽³⁾	795	718
Whole Foods Market, Inc. 144A 5.200%, 12/3/25 ⁽³⁾	427	464

2,329

Energy 18.9%

Afren plc

144A 10.250%, 4/8/19 ⁽³⁾⁽¹⁴⁾	635	(17)
	PAR VALUE	VALUE

Energy (continued)

144A 6.625%, 12/9/20 ⁽³⁾⁽¹⁴⁾	\$ 732	\$ (17)
Alberta Energy Co., Ltd. 8.125%, 9/15/30	280	322
Anadarko Petroleum Corp.		
4.850%, 3/15/21	130	138
5.550%, 3/15/26	180	199
6.600%, 3/15/46	390	466
Blue Racer Midstream LLC 144A 6.125%, 11/15/22 ⁽³⁾	235	227
Carrizo Oil & Gas, Inc. 6.250%, 4/15/23	565	561
Cheniere Corpus Christi Holdings LLC 144A 7.000%, 6/30/24 ⁽³⁾	360	387
Cimarex Energy Co. 4.375%, 6/1/24	380	398
Concho Resources, Inc. 5.500%, 4/1/23	255	265
Continental Resources, Inc.		
5.000%, 9/15/22	435	423
4.500%, 4/15/23	260	246
Ecopetrol S.A.		
5.875%, 9/18/23	535	581

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4.125%, 1/16/25	865	837
5.375%, 6/26/26	280	288
Enbridge Energy Partners LP 4.375%, 10/15/20	155	162
Encana Corp. 3.900%, 11/15/21	275	272
EnLink Midstream Partners LP 4.850%, 7/15/26	65	65
EnQuest plc 144A 7.000%, 4/15/22 ⁽³⁾	930	507
Fermaca Enterprises S de RL de CV 144A 6.375%, 3/30/38 ⁽³⁾	1,354	1,410
FTS International, Inc. 6.250%, 5/1/22	620	220
Gazprom OAO (Gaz Capital S.A.) 144A 6.000%, 11/27/23 ⁽³⁾⁽⁷⁾	335	360
144A 4.950%, 2/6/28 ⁽³⁾⁽⁷⁾	1,300	1,305
Helmerich & Payne International Drilling Co. 4.650%, 3/15/25	405	430
Holly Energy Partners LP (Holly Energy Finance Corp.) 144A 6.000%, 8/1/24 ⁽³⁾	70	72
KazMunayGas National Co. 144A 6.375%, 4/9/21 ⁽³⁾	460	505
Kinder Morgan, Inc. 7.750%, 1/15/32	795	960
Kunlun Energy Co., Ltd. 144A 3.750%, 5/13/25 ⁽³⁾	700	740
Lukoil OAO International Finance BV 144A 6.125%, 11/9/20 ⁽³⁾⁽⁷⁾	1,100	1,203
144A 4.563%, 4/24/23 ⁽³⁾	800	824

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
Energy (continued)		
Midcontinent Express Pipeline LLC 144A 6.700%, 9/15/19 ⁽³⁾⁽¹¹⁾	\$ 1,000	\$ 1,045
MPLX LP 144A 4.875%, 12/1/24 ⁽³⁾	1,025	1,048
Murphy Oil Corp. 6.875%, 8/15/24	60	63
Newfield Exploration Co. 5.625%, 7/1/24	745	769
NGL Energy Partners LP (NGL Energy Finance Corp.) 5.125%, 7/15/19	520	490
Odebrecht Offshore Drilling Finance Ltd. 144A 6.750%, 10/1/22 ⁽³⁾	1,327	199
Pacific Exploration and Production Corp. 144A 5.375%, 1/26/19 ⁽³⁾⁽¹⁴⁾	690	124
Parker Drilling Co. 6.750%, 7/15/22	350	275
Parsley Energy LLC (Parsley Finance Corp.) 144A 6.250%, 6/1/24 ⁽³⁾	855	887
Pertamina Persero PT		
144A 4.300%, 5/20/23 ⁽³⁾	1,200	1,254
144A 6.000%, 5/3/42 ⁽³⁾	1,200	1,326
144A 5.625%, 5/20/43 ⁽³⁾	410	433
Petrobras Global Finance BV		
8.750%, 5/23/26	520	572
6.750%, 1/27/41	1,800	1,573
Petroleos de Venezuela SA		
RegS 8.500%, 11/2/17 ⁽⁴⁾	1,307	960
144A 6.000%, 5/16/24 ⁽³⁾	2,120	790
Petroleos Mexicanos		
4.250%, 1/15/25	700	700
144A 6.875%, 8/4/26 ⁽³⁾	350	407
6.500%, 6/2/41	700	742
6.375%, 1/23/45	800	842
QEP Resources, Inc.		

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6.875%, 3/1/21	340	357
5.250%, 5/1/23	325	320
Range Resources Corp. 5.000%, 3/15/23	700	695
Regency Energy Partners LP 5.000%, 10/1/22	650	690
Sabine Pass Liquefaction LLC 5.625%, 2/1/21	675	712
SM Energy Co. 6.125%, 11/15/22	290	283
Southern Gas Corridor CJSC 144A 6.875%, 3/24/26 ⁽³⁾	655	737
State Oil Co. (Republic of Azerbaijan) 4.750%, 3/13/23	850	836
Sunoco LP (Sunoco Finance Corp.) 144A 6.375%, 4/1/23 ⁽³⁾	1,015	1,051
	PAR VALUE	VALUE

Energy (continued)

Transocean, Inc.		
6.800%, 12/15/16 ⁽²⁾	\$ 255	\$ 258
144A 9.000%, 7/15/23 ⁽³⁾	185	180
6.800%, 3/15/38	215	140
Transportadora de Gas del Peru SA 144A 4.250%, 4/30/28 ⁽³⁾	1,350	1,397
YPF S.A. 144A 8.500%, 3/23/21 ⁽³⁾	510	553

37,081

Financials 27.8%

Africa Finance Corp. 144A 4.375%, 4/29/20 ⁽³⁾	800	836
Akbank TAS 144A 7.500%, 2/5/18 ⁽³⁾	1,900 ^{TRY}	600
Allstate Corp. (The) 5.750%, 8/15/53 ⁽²⁾⁽⁶⁾	1,710	1,847
ALROSA Finance S.A. 144A 7.750%, 11/3/20 ⁽³⁾	750	857
Apollo Management Holdings LP 144A 4.000%, 5/30/24 ⁽³⁾	785	810
Ares Finance Co., LLC 144A 4.000%, 10/8/24 ⁽³⁾	830	814
Australia & New Zealand Banking Group Ltd. 144A 4.400%, 5/19/26 ⁽³⁾	755	800
Banco Bilbao Vizcaya Argentaria Bancomer S.A. 144A 6.500%, 3/10/21 ⁽³⁾⁽¹¹⁾	1,750	1,938
Banco Continental S.A. RegS 5.500%, 11/18/20 ⁽⁴⁾⁽⁷⁾	2,000	2,225
Banco de Credito del Peru 144A 6.125%, 4/24/27 ⁽²⁾⁽³⁾	1,225	1,365
Banco de Credito e Inversiones 144A 4.000%, 2/11/23 ⁽³⁾	1,860	1,965
Banco Internacional del Peru SAA Interbank 144A 6.625%, 3/19/29 ⁽²⁾⁽³⁾	1,260	1,387
Banco Nacional de Comercio 144A 4.375%, 10/14/25 ⁽³⁾	510	544

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Banco Santander Chile 144A 3.875%, 9/20/22 ⁽³⁾⁽¹¹⁾	1,600	1,689
Banco Santander Mexico SA 144A 5.950%, 1/30/24 ⁽²⁾⁽³⁾⁽⁶⁾	1,000	1,060
Banco Votorantim S.A. 144A 7.375%, 1/21/20 ⁽³⁾	381	402
Bancolombia S.A. 5.125%, 9/11/22	1,220	1,279
Bank of China Hong Kong Ltd. 144A 5.550%, 2/11/20 ⁽³⁾	1,500	1,653
Bank of China Ltd. 144A 5.000%, 11/13/24 ⁽³⁾	675	739
Barclays plc 3.200%, 8/10/21	450	453
Bonos del Banco Central de Chile En Pesos 4.500%, 6/1/20	160,000 ^{CLP}	243

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VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
Financials (continued)		
Citizens Financial Group, Inc. 5.500% ⁽²⁾	\$ 845	\$ 837
Compass Bank 3.875%, 4/10/25	945	919
Development Bank of Kazakhstan OJSC 144A 4.125%, 12/10/22 ⁽³⁾	845	825
Drawbridge Special Opportunities Fund LP 144A 5.000%, 8/1/21 ⁽³⁾	925	881
Eurasian Development Bank 144A 4.767%, 9/20/22 ⁽³⁾	1,600	1,664
First Niagara Financial Group, Inc. 7.250%, 12/15/21	1,400	1,714
FS Investment Corp. 4.750%, 5/15/22	225	230
Genworth Holdings, Inc. 4.900%, 8/15/23	530	435
GrupoSura Finance SA 144A 5.500%, 4/29/26 ⁽³⁾	755	818
Guanay Finance Ltd. 144A 6.000%, 12/15/20 ⁽³⁾	1,476	1,513
Healthcare Realty Trust, Inc. 3.875%, 5/1/25	360	369
Hospitality Properties Trust 4.500%, 3/15/25	745	758
HSBC Finance Corp. 6.676%, 1/15/21 ⁽¹¹⁾	1,400	1,615
ICAHN Enterprises LP (ICAHN Enterprises Finance Corp.) 5.875%, 2/1/22	680	638
ICICI Bank Ltd. Dubai 144A 4.000%, 3/18/26 ⁽³⁾	530	553
ING Groep NV 6.000% ⁽²⁾⁽⁵⁾⁽⁶⁾	815	808
Kazakhstan Temir Zholy Finance BV 144A 6.950%, 7/10/42 ⁽³⁾	800	868
Macquarie Group Ltd.		
144A 6.000%, 1/14/20 ⁽³⁾⁽¹¹⁾	1,100	1,219
144A 6.250%, 1/14/21 ⁽³⁾	325	370
Manulife Financial Corp. 4.150%, 3/4/26	600	654
Morgan Stanley		
144A 10.090%, 5/3/17 ⁽³⁾	3,050 ^{BRL}	921
4.350%, 9/8/26	360	385
MPT Operating Partnership LP		

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6.375%, 3/1/24	140	154
5.500%, 5/1/24	145	153
5.250%, 8/1/26	35	37
OM Asset Management plc 4.800%, 7/27/26	675	677
Oversea-Chinese Banking Corp Ltd. 144A 4.250%, 6/19/24 ⁽³⁾	1,500	1,623
PKO Finance AB 144A 4.630%, 9/26/22 ⁽³⁾⁽⁷⁾⁽¹¹⁾	1,805	1,943
Prudential Financial, Inc. 5.875%, 9/15/42 ⁽²⁾	1,385	1,534
Sberbank of Russia Via SB Capital S.A. 144A 5.500%, 2/26/24 ⁽²⁾⁽³⁾⁽⁷⁾	650	647
	PAR VALUE	VALUE

Financials (continued)

Select Income REIT 4.500%, 2/1/25	\$ 690	\$ 681
Teachers Insurance & Annuity Association Asset Management Finance Co. LLC 144A 4.125%, 11/1/24 ⁽³⁾	985	1,037
Teachers Insurance & Annuity Association of America 144A 4.375%, 9/15/54 ⁽²⁾⁽³⁾	640	647
Trinity Acquisition plc 4.400%, 3/15/26	610	642
Turkiye Garanti Bankasi AS 144A 5.250%, 9/13/22 ⁽³⁾	1,095	1,114
Ukreximbank Via Biz Finance plc 144A 9.625%, 4/27/22 ⁽³⁾	870	859
		54,248

Health Care 1.7%

Concordia Healthcare Corp. 144A 7.000%, 4/15/23 ⁽³⁾	110	86
MEDNAX, Inc. 144A 5.250%, 12/1/23 ⁽³⁾	310	326
MPH Acquisition Holdings LLC 144A 7.125%, 6/1/24 ⁽³⁾	35	38
Quorum Health Corp. 144A 11.625%, 4/15/23 ⁽³⁾	170	145
Surgery Center Holdings, Inc. 144A 8.875%, 4/15/21 ⁽³⁾	495	530
Teleflex, Inc. 4.875%, 6/1/26	325	340
Tenet Healthcare Corp.		
5.500%, 3/1/19	435	428
8.125%, 4/1/22	300	305
Universal Health Services, Inc.		
144A 4.750%, 8/1/22 ⁽³⁾	120	124
144A 5.000%, 6/1/26 ⁽³⁾	285	296
Valeant Pharmaceuticals International, Inc.		
144A 6.375%, 10/15/20 ⁽³⁾	695	667
144A 5.875%, 5/15/23 ⁽³⁾	80	71
		3,356

Industrials 7.7%

Air Canada Pass-Through-Trust 13-1, B 144A 5.375%, 5/15/21 ⁽³⁾	1,110	1,148
Alfa SAB de CV 144A 5.250%, 3/25/24 ⁽³⁾	1,200	1,320
America West Airlines Pass-Through-Trust 01-1, G 7.100%, 4/2/21	1,162	1,257
Bombardier, Inc. 144A 4.750%, 4/15/19 ⁽³⁾	295	297
144A 6.125%, 1/15/23 ⁽³⁾	555	524

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
Industrials (continued)		
Builders FirstSource, Inc. 144A 10.750%, 8/15/23 ⁽³⁾	\$ 375	\$ 427
Cemex Finance LLC 144A 6.000%, 4/1/24 ⁽³⁾	645	682
DP World Ltd. 144A 6.850%, 7/2/37 ⁽³⁾	1,000	1,164
Harland Clarke Holdings Corp. 144A 6.875%, 3/1/20 ⁽³⁾	940	909
JBS Investments GmbH 144A 7.250%, 4/3/24 ⁽³⁾	780	830
Northwest Airlines Pass-Through-Trust 02-1, G2 6.264%, 11/20/21	498	541
Pelabuhan Indonesia II PT 144A 4.250%, 5/5/25 ⁽³⁾	870	890
Prime Security Services Borrower LLC (Prime Finance, Inc.) 144A 9.250%, 5/15/23 ⁽³⁾	265	290
SCF Capital Ltd. 144A 5.375%, 6/16/23 ⁽³⁾	430	445
Standard Industries, Inc. 144A 5.125%, 2/15/21 ⁽³⁾	25	26
144A 5.500%, 2/15/23 ⁽³⁾	190	201
Transnet SOC Ltd. 144A 4.000%, 7/26/22 ⁽³⁾	1,000	963
UAL Pass-Through-Trust 07-01, A 6.636%, 7/2/22	1,879	2,002
United Airlines Pass-Through Trust 14-1, B 4.750%, 4/11/22	499	509
Wheels Up Finance I LLC 16-01, A 7.342%, 6/30/17 ⁽²⁾⁽¹⁶⁾	197	195
16-01, A 7.500%, 6/30/17	558	552
		15,172
Information Technology 1.6%		
Blackboard, Inc. 144A 7.750%, 11/15/19 ⁽³⁾	420	397
Diamond 1 Finance Corp. (Diamond 2 Finance Corp.)		

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144A 5.875%, 6/15/21 ⁽³⁾	65	69
144A 5.450%, 6/15/23 ⁽³⁾	135	144
144A 7.125%, 6/15/24 ⁽³⁾	140	152
144A 6.020%, 6/15/26 ⁽³⁾	125	134
144A 8.100%, 7/15/36 ⁽³⁾	120	139
144A 8.350%, 7/15/46 ⁽³⁾	135	157
Flextronics International Ltd. 4.750%, 6/15/25	850	902
Hewlett Packard Enterprise Co. 144A 4.900%, 10/15/25 ⁽³⁾	325	346
Infor US, Inc. 6.500%, 5/15/22	365	372
Western Digital Corp. 144A 10.500%, 4/1/24 ⁽³⁾	375	425

3,237

PAR VALUE

VALUE

Materials 7.4%

AK Steel Corp. 7.500%, 7/15/23	\$ 340	\$ 370
Aleris International, Inc. 144A 9.500%, 4/1/21 ⁽³⁾	420	462
Alpek SAB de C.V. 144A 5.375%, 8/8/23 ⁽³⁾	1,230	1,358
ArcelorMittal 6.125%, 6/1/25	865	934
Ardagh Packaging Finance plc (Ardagh Holdings USA, Inc.) 144A 4.625%, 5/15/23 ⁽³⁾	400	407
BHP Billiton Finance USA Ltd. 144A 6.750%, 10/19/75 ⁽²⁾⁽³⁾⁽⁶⁾	405	462
Boise Cascade Co. 144A 5.625%, 9/1/24 ⁽³⁾	525	538
Cascades, Inc. 144A 5.500%, 7/15/22 ⁽³⁾	710	717
Eldorado Gold Corp. 144A 6.125%, 12/15/20 ⁽³⁾	415	425
Fibria Overseas Finance Ltd. 5.250%, 5/12/24	435	451
Fortescue Metals Group (FMG) Resources August 2006 Pty Ltd. 144A 9.750%, 3/1/22 ⁽³⁾	510	592
Freeport-McMoRan Copper & Gold, Inc.		
3.550%, 3/1/22	400	350
3.875%, 3/15/23	330	285
Gerdau Trade, Inc. 144A 5.750%, 1/30/21 ⁽³⁾	500	510
Gerdau Holdings, Inc. 144A 7.000%, 1/20/20 ⁽³⁾	585	637
Inversiones CMPC S.A. 144A 4.375%, 5/15/23 ⁽³⁾	1,000	1,044
Novelis Corp. 144A 6.250%, 8/15/24 ⁽³⁾	50	52
Office Cherifien des Phosphates S.A. (OCP) 144A 5.625%, 4/25/24 ⁽³⁾	1,500	1,651
Reynolds Group Issuer, Inc.		
144A 5.125%, 7/15/23 ⁽³⁾	135	140

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144A 7.000%, 7/15/24 ⁽³⁾	20	21
Severstal OAO Via Steel Capital SA 144A 5.900%, 10/17/22 ⁽³⁾⁽⁷⁾	1,100	1,203
Teck Resources Ltd.		
144A 8.000%, 6/1/21 ⁽³⁾	60	65
144A 8.500%, 6/1/24 ⁽³⁾	165	186
United States Steel Corp. 7.375%, 4/1/20	66	65
Vale Overseas Ltd. 5.875%, 6/10/21	585	608
Valvoline, Inc. 144A 5.500%, 7/15/24 ⁽³⁾	90	95
Vedanta Resources plc 144A 6.000%, 1/31/19 ⁽³⁾	825	778
		14,406
Telecommunication Services 4.4%		
Altice Financing S.A. 144A 6.625%, 2/15/23 ⁽³⁾	700	731
America Movil SAB de C.V. Series 12 6.450%, 12/5/22	8,000 ^{MXN}	412

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
Telecommunication Services (continued)		
Bharti Airtel International Netherlands BV 144A 5.125%, 3/11/23 ⁽³⁾⁽¹¹⁾	\$ 1,430	\$ 1,576
CenturyLink, Inc. Series Y 7.500%, 4/1/24	450	489
Digicel Group Ltd. 144A 8.250%, 9/30/20 ⁽³⁾	720	652
Empresa Nacional de Telecomunicaciones S.A. 144A 4.875%, 10/30/24 ⁽³⁾	415	426
Frontier Communications Corp. 6.250%, 9/15/21	330	323
10.500%, 9/15/22	165	180
GTH Finance BV 144A 7.250%, 4/26/23 ⁽³⁾	600	649
Neptune Finance Corp. 144A 10.125%, 1/15/23 ⁽³⁾	200	229
Qwest Corp. 7.250%, 9/15/25	345	373
Sprint Communications, Inc. 6.000%, 11/15/22	335	306
Sprint Corp. 7.250%, 9/15/21	710	706
T-Mobile USA, Inc. 6.500%, 1/15/26	315	346
		1,184
Windstream Corp. 7.750%, 10/15/20	1,150	
		8,582
Utilities 2.3%		
Israel Electric Corp Ltd. 144A 6.875%, 6/21/23 ⁽³⁾	725	870
Lamar Funding Ltd. 144A 3.958%, 5/7/25 ⁽³⁾	715	695

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Majapahit Holding BV 144A 7.750%, 1/20/20 ⁽³⁾	540	630
State Grid Overseas Investment Ltd. 144A 4.125%, 5/7/24 ⁽³⁾	990	1,106
Talen Energy Supply LLC 144A 4.625%, 7/15/19 ⁽³⁾	525	496
		757
TerraForm Power Operating LLC 144A 5.875%, 2/1/23 ⁽³⁾	750	
		4,554

TOTAL CORPORATE BONDS AND NOTES

(Identified Cost \$157,799) **158,381**

LOAN AGREEMENTS⁽²⁾ 11.6%

Consumer Discretionary 1.8%

Caesars Entertainment Operating Co., Inc. Tranche B-4, 6.500%, 10/31/16 ⁽¹⁵⁾	571	623
Caesars Growth Properties Holdings LLC Tranche B, First Lien, 6.250%, 5/8/21	309	299
Cengage Learning, Inc. 5.250%, 6/7/23	212	212
El Dorado Resorts, Inc. 4.250%, 7/25/22	156	157
Graton Resort & Casino Tranche B, 4.750%, 9/1/22	192	193
Harbor Freight Tools USA, Inc. 4.000%, 8/21/23	295	296
	PAR VALUE	VALUE

Consumer Discretionary (continued)

Laureate Education, Inc. 2021 Extended, 8.157%, 3/17/21	\$ 468	\$ 466
Leslie's Poolmart, Inc. Tranche B 0.000%, 8/16/23 ⁽⁹⁾	264	266
PetSmart, Inc. Tranche B-1, 4.250%, 3/11/22	115	115
Scientific Games International, Inc. Tranche B-2, 6.000%, 10/1/21	527	528
		319
UFC Holdings LLC Tranche B, 5.000%, 7/22/23	318	

3,474

Consumer Staples 0.9%

Albertsons LLC Tranche B-5, 4.750%, 12/21/22	516	519
Amplify Snack Brands, Inc. 0.000%, 8/24/23 ⁽⁸⁾	675	672
ASP MSG Acquisitions, Co., Inc. 6.000%, 8/16/23	136	137
		399
Kronos Acquisition Intermediate, Inc. (KIK Custom Products, Inc.) Second Lien, 9.750%, 4/30/20	390	

1,727

Energy 0.5%

California Resources Corp. 0.000%, 12/31/21 ⁽⁸⁾	360	378
Chesapeake Energy Corp. 0.000%, 8/17/21 ⁽⁸⁾	106	110
Jonah Energy LLC Second Lien, 7.500%, 5/12/21	456	401
		33
Sabine Oil & Gas LLC Second Lien, 12.000%, 12/31/18 ⁽¹⁴⁾	825	

922

Financials 1.0%

Capital Automotive LP Second Lien, 6.000%, 4/30/20	454	458
iStar Financial, Inc. 5.500%, 7/1/20	1,032	1,041
		534
Walter Investment Management Corp. Tranche B, 0.000%, 12/18/20 ⁽⁸⁾	580	

2,033

Health Care 1.9%

21st Century Oncology, Inc. Tranche B, 7.125%, 4/30/22	228	218
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Amneal Pharmaceuticals LLC Tranche B, 5.250%, 11/1/19	530	530
Ardent Legacy Acquisitions, Inc. 6.500%, 8/4/21	389	390
CHG Healthcare Services, Inc. First Lien, 4.750%, 6/7/23	378	381
InVentiv Health, Inc. Tranche B-4, 7.750%, 5/15/18	755	757

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	PAR VALUE	VALUE
Health Care (continued)		
MMM Holdings, Inc. 9.750%, 12/12/17 ⁽¹²⁾⁽¹⁵⁾	\$ 198	\$ 173
MSO of Puerto Rico, Inc. 9.750%, 12/12/17 ⁽¹²⁾⁽¹⁵⁾	144	126
Multiplan, Inc. 5.000%, 6/7/23	187	189
Quorum Health Corp. 6.750%, 4/29/22	355	341
Surgery Center Holdings, Inc. First Lien, 5.250%, 11/3/20	483	484
U.S. Renal Care, Inc. 5.250%, 12/30/22	151	146

3,735

Industrials 1.3%

Brock Holdings III, Inc. First Lien, 6.000%, 3/16/17	411	402
Filtration Group Corp. Second Lien, 8.250%, 11/22/21	206	203
Husky Injection Molding Systems Ltd. 4.250%, 6/30/21	1,018	1,017
McGraw-Hill Global Education Holdings LLC Tranche B, First Lien, 5.000%, 5/4/22	385	387
Sedgwick Claims Management Services, Inc. Second Lien, 6.750%, 2/28/22	570	565

2,574

Information Technology 1.8%

Applied Systems, Inc. Second Lien, 7.500%, 1/24/22	235	237
First Data Corp.		
2021 Extended, 4.522%, 3/24/21	1,299	1,307
2022 Extended, 4.272%, 7/8/22	482	484
Mitchell International, Inc. Second Lien, 8.500%, 10/11/21	259	253
NXP BV (NXP Funding LLC) Tranche B, 3.750%, 12/7/20	284	286
ON Semiconductor Corp. 5.250%, 3/31/23	194	197
Presidio, Inc. Refinancing, Term, 5.250%, 2/2/22	642	642
Western Digital Corp. Tranche B-1, 4.500%, 4/29/23	47	47

3,453

Materials 1.2%

Anchor Glass Container Corp. Tranche B, 4.750%, 7/1/22	450	453
CPI Acquisition, Inc. First Lien, 5.500%, 8/17/22	405	395
Fortescue Metals Group (FMG) Resources Property Ltd. 3.750%, 6/30/19	253	252
	PAR VALUE	VALUE

Materials (continued)

Macdermid, Inc. (Platform Speciality Products Corp.) Tranche B-3, 5.500%, 6/7/20	\$	633	\$	635
Omnova Solutions, Inc. Tranche B-2, 5.250%, 8/17/23		519		518
PQ Corp. Tranche B-1, 5.750%, 11/4/22		107		108

2,361

Utilities 1.2%

Atlantic Power LP 6.000%, 4/13/23	612	617
Dynegy Finance IV, Inc. 5.000%, 6/27/23	647	649
NRG Energy, Inc. 3.500%, 6/30/23	714	715
Texas Competitive Electric Holdings Co. LLC		
5.000%, 10/31/17	286	287
5.000%, 10/31/17	66	66

2,334

TOTAL LOAN AGREEMENTS**(Identified Cost \$23,350)****22,613****SHARES****VALUE****PREFERRED STOCKS 3.4%****Energy 0.6%**

PTT Exploration & Production PCL 144A, 4.875% ⁽²⁾⁽³⁾⁽¹¹⁾	1,100 ⁽⁹⁾	1,125
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Financials 2.1%

Citigroup, Inc. 6.250% ⁽²⁾⁽⁵⁾	875 ⁽⁹⁾	946
Citigroup, Inc. Series J, 7.125% ⁽²⁾	30,800	931
JPMorgan Chase & Co. Series Z, 5.300% ⁽²⁾	160 ⁽⁹⁾	164
SunTrust Bank, Inc. 5.625% ⁽²⁾	60 ⁽⁹⁾	62
Wells Fargo & Co. Series K, 7.980% ⁽²⁾	840 ⁽⁹⁾	888
Zions Bancorp. 6.950% ⁽²⁾	47,150	1,409

4,400

Industrials 0.7%

General Electric Co. Series D, 5.000% ⁽²⁾	1,248 ⁽⁹⁾	1,337
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TOTAL PREFERRED STOCKS

(Identified Cost \$6,267)		6,862
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COMMON STOCKS 0.0%

Energy 0.0%

Hercules Offshore, Inc. ⁽¹³⁾	10,017	13
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TOTAL COMMON STOCKS

(Identified Cost \$625)		13
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See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**SCHEDULE OF INVESTMENTS (Continued)****AUGUST 31, 2016 (Unaudited)**

(\$ reported in thousands)

	CONTRACTS	VALUE
PURCHASED OPTIONS 0.1%		
Call Options 0.0%		
S&P 500 ® Index expiration 09/02/16 strike price \$2,290	685	\$ 0
S&P 500 ® Index expiration 09/07/16 strike price \$2,295	369	0
S&P 500 ® Index expiration 09/09/16 strike price \$2,290	685	3
S&P 500 ® Index expiration 09/14/16 strike price \$2,285	369	2
		5
Put Options 0.1%		
S&P 500 ® Index expiration 09/02/16 strike price \$2,070	685	10
S&P 500 ® Index expiration 09/07/16 strike price \$2,060	369	26
S&P 500 ® Index expiration 09/09/16 strike price \$2,040	685	62
S&P 500 ® Index expiration 09/14/16 strike price \$2,035	369	48
		146
TOTAL PURCHASED OPTIONS 0.1%		
(Premiums Paid \$393)		151

TOTAL INVESTMENTS, BEFORE WRITTEN OPTIONS 132.0%

(Identified Cost \$259,117)	258,513⁽¹⁾⁽¹⁰⁾
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WRITTEN OPTIONS (0.2)%**Call Options (0.0)%**

S&P 500 ® Index expiration 09/02/16 strike price \$2,240	685	(4)
S&P 500 ® Index expiration 09/07/16 strike price \$2,245	369	(17)
S&P 500 ® Index expiration 09/09/16 strike price \$2,240	685	(10)
S&P 500 ® Index expiration 09/14/16 strike price \$2,235	369	(10)
		(24)

CONTRACTS**VALUE****Put Options (0.2)%**

S&P 500 ® Index expiration 09/02/16 strike price \$2,120	685	\$ (45)
S&P 500 ® Index expiration 09/07/16 strike price \$2,110	369	(54)
S&P 500 ® Index expiration 09/09/16 strike price \$2,090	685	(113)
S&P 500 ® Index expiration 09/14/16 strike price \$2,085	369	(139)
		(351)

TOTAL WRITTEN OPTIONS (0.2)%

(Premiums Received \$835)	(375)⁽¹⁾
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TOTAL INVESTMENTS NET OF WRITTEN OPTIONS 131.8%

(Identified Cost \$258,282)	258,138
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Other assets and liabilities, net (31.8)%	(62,266)
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195,872

NET ASSETS 100.0%

\$

Abbreviations:

FHLMCFederal Home Loan Mortgage Corporation (Freddie Mac).

FNMA Federal National Mortgage Association (Fannie Mae).

REIT Real Estate Investment Trust

Footnote Legend:

- (1) Federal Income Tax Information: For tax information at August 31, 2016, see Note 3 Federal Income Tax Information in the Notes to Schedules of Investments.
- (2) Variable or step coupon security; interest rate shown reflects the rate in effect at August 31, 2016.
- (3) Security exempt from registration under Rule 144A of the Securities Act of 1933. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers. At August 31, 2016, these securities amounted to a value of \$125,021 or 63.8% of net assets.
- (4) Regulation S security. Security is offered and sold outside of the United States, therefore, it is exempt from registration with the SEC under Rules 903 and 904 of the Securities Act of 1933.
- (5) No contractual maturity date.
- (6) Interest payments may be deferred.
- (7) This Note was issued for the sole purpose of funding a loan agreement between the issuer and the borrower. As the credit risk for this security lies solely with the borrower, the name represented here is that of the borrower.
- (8) This loan will settle after August 31, 2016, at which time the interest rate, based on the London Interbank Offered Rate (LIBOR) and the agreed upon spread on trade date, will be reflected.
- (9) Value shown as par value.
- (10) All or a portion of the portfolio is segregated as collateral for borrowings.
- (11) All or a portion of the security is segregated as collateral for written options.
- (12) Illiquid security.
- (13) Non-income producing.
- (14) Security in default, no interest payments are being received.
- (15) Security in default, interest payments are being received during the bankruptcy proceedings.
- (16) Coupon represents commitment fee for unfunded portion of the loan.
- (17) Amount is less than \$500 (not reported in 000s).

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND

SCHEDULE OF INVESTMENTS (Continued)

AUGUST 31, 2016 (Unaudited)

(\$ reported in thousands)

Foreign Currencies:

BRL	Brazilian Real
CLP	Chilean Peso
COP	Colombian Peso
IDR	Indonesian Rupiah
MXN	Mexican Peso
RUB	Russian Ruble
TRY	Turkish Lira
ZAR	South African Rand

See Notes to Schedules of Investments

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND

SCHEDULE OF INVESTMENTS

AUGUST 31, 2016 (Unaudited)

(\$ reported in thousands)

Country Weightings

United States	49%
Mexico	6
Argentina	3
Brazil	3
Chile	3
Canada	2
Indonesia	2
Other	32
Total	100%

% of total investments net of written options as of August 31, 2016

See Notes to Schedules of Investments

The following table provides a summary of inputs used to value the Fund's investments as of August 31, 2016 (See Security Valuation Note 1A in the Notes to Schedule of Investments):

	Total Value			Level 1	Level 2	Level 3
	at			Quoted	Significant	Significant
	August 31,			Prices	Observable	Unobservable
	2016				Inputs	Inputs
Debt Securities:						
Asset-Backed Securities	\$	9,029	\$		\$ 8,607	\$ 422
Corporate Bonds and Notes		158,381			157,633	748
Foreign Government Securities		37,524			37,524	
Loan Agreements		22,613			22,580	33
Mortgage-Backed Securities		22,286			22,286	
Municipal Bonds		1,654			1,654	
Equity Securities:						
Common Stocks		13		13		
Preferred Stocks		6,862		2,340	4,522	
Purchased Options		151		151		
Total Investments before						
Written Options	\$	258,513	\$	2,504	\$ 254,806	\$ 1,203
Written Options	\$	(375)	\$	(375)	\$	\$
Total Investments Net of						
Written Options	\$	258,138	\$	2,129	\$ 254,806	\$ 1,203

There were no transfers from Level 1 to Level 2 related to securities held as of August 31, 2016. Securities held by the Fund with an end of period Value of \$1,409 were transferred from Level 2 to Level 1 since starting to use an exchange price.

The following is a reconciliation of assets of the Fund for Level 3 investments for which significant unobservable inputs were used to determine fair value.

Investments in Securities	Total	Loan Agreements	Asset-Backed Securities	Corporate Bonds and Notes
Balance as of November 30, 2015:	\$ 1,851	\$ 1,435	\$ 416	\$

Accrued discount/(premium)

1

(c)

1

Realized gain (loss)

2

2

Change in unrealized appreciation
(depreciation)

56

51

6

(1)

Purchases

1,300

1,300

Sales^(b)

(1,639)

(1,087)

(552)

Transfers into Level 3 ^{(a)(d)}

33

33

Transfers from Level 3 ^{(a)(d)}

(401)

(401)

Balance as of August 31, 2016

\$ 1,203

\$ 33

\$ 422

\$ 748

(a) Transfers into and/or from represent the ending value as of August 31, 2016, for any investment security where a change in the pricing level occurred from the beginning to the end of the period.

(b) Includes paydowns on securities.

(c) Amount is less than \$500.

(d) The transfers to/from Level 3 are due to an increase and/or decrease in trading activities at period end.

None of the securities in this table are internally fair valued. The Fund's investments that are categorized as Level 3 were valued utilizing third party pricing information without adjustment. Such valuations are based on unobservable inputs. A significant change in third party information inputs could result in a significantly lower or higher value of such Level 3 investments.

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND

NOTES TO SCHEDULE OF INVESTMENTS

AUGUST 31, 2016 (Unaudited)

NOTE 1 SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies consistently followed by the Fund in the preparation of its Schedule of Investments are summarized below and, for derivatives, included in Note 2 below. The preparation of the Schedule of Investments in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the Schedule of Investments. Actual results could differ from those estimates and those differences could be significant.

A. SECURITY VALUATION

Security valuation procedures for the Fund, which include nightly price variance, as well as back-testing such as bi-weekly unchanged price, monthly secondary source and transaction analysis, have been approved by the Board of Trustees (the Board, or the Trustees). All internally fair valued securities are approved by a valuation committee (the Valuation Committee) appointed by the Board. The Valuation Committee is comprised of certain members of management as identified to the Board and convenes independently from portfolio management. All internally fair valued securities are updated daily and reviewed in detail by the Valuation Committee monthly unless changes occur within the period. The Valuation Committee reviews the validity of the model inputs and any changes to the model. Quarterly fair valuations are reviewed by the Board.

The Fund utilizes a fair value hierarchy which prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The Fund's policy is to recognize transfers between levels at the end of the reporting period.

Level 1 quoted prices in active markets for identical securities (security types generally include listed equities).

Level 2 prices determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 prices determined using significant unobservable inputs (including the Valuation Committee's own assumptions in determining the fair value of investments).

A description of the valuation techniques applied to the Fund's major categories of assets and liabilities measured at fair value on a recurring basis is as follows:

Equity securities are valued at the official closing price (typically last sale) on the exchange on which the securities are primarily traded or, if no closing price is available, at the last bid price and are categorized as Level 1 in the hierarchy. Restricted equity securities and private placements that are not widely traded, are illiquid, or are internally fair valued by the Valuation Committee, are generally categorized as Level 3 in the hierarchy.

Certain non-U.S. securities may be fair valued in cases where closing prices are not readily available or are deemed not reflective of readily available market prices. For example, significant events (such as movement in the U.S. securities market or other regional and local developments) may occur between the time that non-U.S. markets close (where the security is principally traded) and the time that a Fund calculates its net asset value (NAV) (at the close of

regular trading on the New York Stock Exchange (NYSE), generally 4 p.m. Eastern time) that may impact the value of securities traded in these non-U.S. markets.

Other information regarding the Fund is available in the Fund's most recent Report to Shareholders

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND

NOTES TO SCHEDULE OF INVESTMENTS

AUGUST 31, 2016 (Unaudited) (Continued)

In such cases the Fund fair values non-U.S. securities using an independent pricing service which considers the correlation of the trading patterns of the non-U.S. security to the intraday trading in the U.S. markets for investments such as ADRs, financial futures, exchange-traded funds and certain indexes, as well as prices for similar securities. Such fair valuations are categorized as Level 2 in the hierarchy. Because the frequency of significant events is not predictable, fair valuation of certain non-U.S. common stocks may occur on a frequent basis.

Debt securities, including restricted securities, are valued based on evaluated quotations received from independent pricing services or from dealers who make markets in such securities. For most bond types, the pricing service utilizes matrix pricing that considers one or more of the following factors: yield or price of bonds of comparable quality, coupon, maturity, current cash flows, type, and current day trade information, as well as dealer-supplied prices. These valuations are generally categorized as Level 2 in the hierarchy. Structured debt instruments, such as mortgage-backed and asset-backed securities, may also incorporate collateral analysis and utilize cash flow models for valuation, and are generally categorized as Level 2 in the hierarchy. Pricing services do not provide pricing for all securities and therefore indicative bids from dealers are utilized which are based on pricing models used by market makers in the security and are generally categorized as Level 2 in the hierarchy. Debt securities that are not widely traded, are illiquid, or are internally fair valued by the Valuation Committee, are generally categorized as Level 3 in the hierarchy.

Listed derivatives that are actively traded are valued based on quoted prices from the exchange and are categorized as Level 1 in the hierarchy. Over-the-counter derivative contracts, which include forward currency contracts and equity-linked instruments, do not require material subjectivity as pricing inputs are observed from actively quoted markets and are categorized as Level 2 in the hierarchy.

Investments in open-end mutual funds are valued at NAV. Investments in closed-end funds are valued as of the close of regular trading on the NYSE each business day. Both are categorized as Level 1 in the hierarchy.

A summary of the inputs used to value the Fund's net assets by each major security type is disclosed at the end of the Schedule of Investments for each Fund. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

NOTE 2 DERIVATIVE FINANCIAL INSTRUMENTS

Disclosures about derivative instruments and hedging activities are intended to enable investors to understand how and why a Fund uses derivatives, how derivatives are accounted for, and how derivative instruments affect a Fund's results of operations and financial position. Summarized below are such disclosures and accounting policies for each specific type of derivative instrument used by the Fund.

Options contracts

An options contract provides the purchaser with the right, but not the obligation, to buy (call option) or sell (put option) a financial instrument at an agreed-upon price. The Fund pursues an option income strategy whereby it purchases and sells out-of-the-money puts and calls, creating an options spread designed to generate a consistent level

of option cash flow which should result in additional yield. The Fund is subject to equity price risk in the normal course of pursuing its investment objectives.

Other information regarding the Fund is available in the Fund's most recent Report to Shareholders

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND**NOTES TO SCHEDULE OF INVESTMENTS****AUGUST 31, 2016 (Unaudited) (Continued)**

When the Fund purchases an option, it pays a premium and an amount equal to that premium is recorded as an asset. When the Fund writes an option, it receives a premium and an amount equal to that premium is recorded as a liability. The asset or liability is adjusted daily to reflect the current market value of the option.

Holdings of the Fund designated to cover outstanding written options are noted in the Schedule of Investments. Purchased options are reported as an asset within Investment in securities at value in the Statement of Assets and Liabilities. Options written are reported as a liability within Written options outstanding at value. Changes in value of the purchased option is included in Net change in unrealized appreciation (depreciation) on investments in the Statement of Operations. Changes in value of written options is included in Net change in unrealized appreciation (depreciation) on written options.

If an option expires unexercised, the Fund realizes a gain or loss to the extent of the premium received or paid. If an option is exercised, the premium received or paid is recorded as an adjustment to the proceeds from the sale or the cost basis of the purchase. The difference between the premium and the amount received or paid on effecting a closing purchase or sale transaction is also treated as a realized gain or loss. Gain or loss on purchased options is included in Net realized gain (loss) on investments in the Statement of Operations. Gain or loss on written options is presented separately as Net realized gain (loss) on written options in the Statement of Operations. The risk in writing covered call options is that the Fund gives up the opportunity for profit if the market price of the security increases and the option is exercised.

The risk in writing covered put options is that the Fund may incur a loss if the market price of the security decreases and the option is exercised. The risk in buying options is that the Fund pays a premium whether or not the option is exercised. The use of such instruments may involve certain additional risks as a result of unanticipated movements in the market. Writers (sellers) of options are normally subject to unlimited risk of loss, as the seller will be obligated to deliver or take delivery of the security at a predetermined price which may, upon exercise of the option, be significantly different from the then-market value. However, the Fund may limit its risk of loss when writing an option by purchasing an option by purchasing an option similar to the one that is sold except for the fact it is further out of the money.

NOTE 3 FEDERAL INCOME TAX INFORMATION

(\$ reported in thousands)

At August 31, 2016, federal tax cost and aggregate gross unrealized appreciation (depreciation) of securities held by the Fund were as follows:

			Net
	Federal Tax Cost	Unrealized Appreciation	Unrealized Appreciation (Depreciation)
	\$259,216	\$11,597	\$(12,300) \$(703)

Investments (before
written options)

Written

Options (835) 462 (2) 460

The differences between book basis cost and tax basis cost were attributable primarily to the tax deferral of losses on wash sales.

Other information regarding the Fund is available in the Fund's most recent Report to Shareholders

VIRTUS GLOBAL MULTI-SECTOR INCOME FUND

NOTES TO SCHEDULE OF INVESTMENTS

AUGUST 31, 2016 (Unaudited) (Continued)

NOTE 4 ILLIQUID AND RESTRICTED SECURITIES

Investments are generally considered illiquid if they cannot be disposed of within seven days in the ordinary course of business at the approximate amount at which such securities have been valued by the Fund. Additionally, the following information is also considered in determining liquidity: the frequency of trades and quotes for the investment, whether the investment is listed for trading on a recognized domestic exchange and/or whether two or more brokers are willing to purchase or sell the security at a comparable price, the extent of market making activity in the investment and the nature of the market for investment. Illiquid securities are footnoted as such at the end of the Fund's Schedule of Investments, where applicable. However, a portion of such footnoted securities could be liquid where it is determined that some, though not all, of the position could be disposed of within seven days in the ordinary course of business at the approximate amount at which such securities have been valued by the Fund.

Restricted securities are illiquid securities, as defined above, not registered under the Securities Act of 1933, as amended (the "1933 Act"). Generally, 144A securities are excluded from this category, except where defined as illiquid.

The Fund will bear any costs, including those involved in registration under the 1933 Act, in connection with the disposition of such securities.

The Fund held securities considered to be illiquid at August 31, 2016, with an aggregate value of \$299 representing 0.2% of the Fund's net assets.

At August 31, 2016, the Fund did not hold any securities that are both illiquid and restricted.

NOTE 5 REGULATORY MATTERS AND LITIGATION

From time to time, the Fund, the Fund's investment adviser and/or subadvisers and/or their affiliates may be involved in litigation and arbitration as well as examinations and investigations by various regulatory bodies, including the SEC, involving compliance with, among other things, securities laws, client investment guidelines, laws governing the activities of broker-dealers and other laws and regulations affecting their products and other activities. At this time, the Fund's investment adviser believes that the outcomes of such matters are not likely, either individually or in the aggregate, to be material to these financial statements.

NOTE 6 SUBSEQUENT EVENTS

Management has evaluated the impact of all subsequent events on the Fund through the date the Schedule of Investments was filed, and has determined that there are no subsequent events requiring recognition or disclosure in these Notes to Schedule of Investments.

Other information regarding the Fund is available in the Fund's most recent Report to Shareholders

Item 2. Controls and Procedures.

- (a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of the report that includes the disclosure required by this paragraph, based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d))) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3. Exhibits.

Certifications pursuant to Rule 30a-2(a) under the 1940 Act and Section 302 of the Sarbanes-Oxley Act of 2002 are attached hereto.

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) Virtus Global Multi-Sector Income Fund

By (Signature and Title)* /s/ George R. Aylward
George R. Aylward, President
(principal executive officer)

Date 10/26/2016

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 (Signature and Title)* /s/ George R. Aylward
George R. Aylward, President
(principal executive officer)

Date 10/26/2016

By (Signature and Title)* /s/ W. Patrick Bradley
W. Patrick Bradley, Executive Vice President, Chief Financial
Officer, and Treasurer
(principal financial officer)

Date 10/26/2016

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