Prudential Short Duration High Yield Fund, Inc. Form N-O

October 30, 2015

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file number: 811-22632

Exact name of registrant as specified in charter: Prudential Short Duration High Yield Fund, Inc.

Address of principal executive offices: 655 Broad Street,

17th Floor,

Newark, New Jersey 07102

Name and address of agent for service: Deborah A. Docs

655 Broad Street,

17th Floor,

Newark, New Jersey 07102

Registrant s telephone number, including area code: 973-367-7521

Date of fiscal year end: 5/31/2016

Date of reporting period: 8/31/2015

Item 1. Schedule of Investments

Prudential Short Duration High Yield Fund, Inc.

Schedule of Investments

as of August 31, 2015 (Unaudited)

	Interest Rate	Maturity Date	Principal Amount (000)#	Value
LONG-TERM INVESTMENTS 133.7% BANK LOANS(a) 3.8%				
Capital Goods 0.4%				
RAC Ltd.	5.323%	12/17/21	GBP 1,567	\$ 2,411,911
Chemicals 0.2%				
Axalta Coating Systems US Holdings	3.750%	02/01/20	944	940,257
Gaming 0.4%				
MGM Resorts International	3.500%	12/20/19	1,950	1,932,124
Healthcare & Pharmaceutical 0.4%				
Par Pharmaceutical Cos., Inc.	4.250%	09/30/19	1,990	1,986,892
Metals 1.0%				
FMG Resources (August 2006) Pty. Ltd. (Australia)	3.750%	06/30/19	3,480	2,805,551
Murray Energy Corp.	7.500%	04/16/20	4,000	2,993,332
				5,798,883
Technology 1.0%				
BMC Software Finance, Inc.	5.000%	09/10/20	2,244	2,056,714
Kronos, Inc.	9.750%	04/30/20	3,740	3,827,273
				5,883,987
Telecommunications 0.4%				
Communications Sales & Leasing, Inc.	5.000%	10/24/22	2,575	2,467,707
TOTAL BANK LOANS (cost \$22,728,491)				21,421,761
CORPORATE BONDS 129.9%				
Aerospace & Defense 0.5%	7.5000	02/15/10	0.055	2 (90 125
Bombardier, Inc. (Canada), Sr. Unsec d. Notes, 144A(b)	7.500%	03/15/18	2,875	2,688,125
A :1: 1 0 0/				
Airlines 1.9% Continental Airlines, Inc., Pass-Through Trust,				
Pass-Through Certificates, Series 2012-3,				
Class C(b)	6.125%	04/29/18	10,700	11,101,250
	011_0 /1		,,	,,
Automotive 3.1%				
American Axle & Manufacturing, Inc., Gtd.				
Notes(b)	5.125%	02/15/19	2,825	2,860,313
American Axle & Manufacturing, Inc., Gtd. Notes	7.750%	11/15/19	1,720	1,917,800
Fiat Chrysler Automobiles NV (United Kingdom), Sr.				
Unsec d. Notes	4.500%	04/15/20	1,050	1,050,525

Jaguar Land Rover Automotive PLC (United Kingdom),				
Gtd. Notes, 144A	4.250%	11/15/19	1,600	1,592,000
Schaeffler Holding Finance BV (Germany),				
Sr. Sec d. Notes, PIK, 144A	6.250%	11/15/19	1,200	1,263,000
Schaeffler Holding Finance BV (Germany),				
Sr. Sec d. Notes, PIK, 144A(b)	6.875%	08/15/18	6,850	7,069,200
ZF North America Capital, Inc. (Germany), Gtd. Notes,				
144A	4.000%	04/29/20	2,000	1,999,700
				17,752,538
Building Materials & Construction 11.4%				
Beazer Homes USA, Inc., Gtd. Notes	5.750%	06/15/19	3,450	3,320,625
Beazer Homes USA, Inc., Sr. Sec d. Notes(b)	6.625%	04/15/18	7,275	7,493,250
Brookfield Residential Properties, Inc. (Canada), Gtd.				
Notes, 144A	6.500%	12/15/20	2,765	2,758,087

6.750%	05/01/21	1,000	1,046,250
9.875%	04/30/19		5,442,500
4.750%	05/15/17	3,000	3,097,500
11.500%	07/15/20	2,500	2,862,500
4.750%	05/15/19	3,500	3,438,750
			2,130,000
		2,600	2,657,200
4.500%	11/15/19	1,000	1,024,500
			5,252,625
			4,746,000
			3,515,250
			408,000
			1,804,000
			8,020,375
			1,161,155
			4,050,000
			918,000
			65,146,567
			05,170,507
7 750%	04/15/19	2.750	2,962,850
			7,319,750
			4,703,400
			4,799,060
1.313%	06/01/20	4,000	4,170,000
6 2750	00/15/20	1.020	1 004 060
			1,884,960
			2,812,500
			4,576,184
			2,042,500
1.813%	09/01/19	1,000	1,083,900
0.1050/	04/01/20	7.406	7.061.450
			7,961,450
			5,996,962
			480,625
			4,684,094
			7,087,500
7.250%	11/15/21	1,350	1,449,563
			64,015,298
5.625%	05/01/19	1,500	1,571,250
3.030%(a)	12/01/17	5,340	5,313,300
7.000%	02/01/19	925	874,125
5.0500	08/01/20	850	867,000
5.250%	0 0 1 0 - 1 - 0		
5.250%			
8.750%	12/15/19	1,200	1,153,500
	9.875% 4.750% 11.500% 4.750% 7.250% 4.500% 4.500% 4.750% 8.375% 10.750% 4.000% 8.910% 8.500% 5.875% 9.750% 8.625% 6.500% 7.000% 7.375% 6.375% 4.250% 4.625% 7.250% 4.875% 6.000% 7.250% 7.250% 4.875% 6.000% 7.250% 4.875% 6.000% 7.250%	9.875% 04/30/19 4.750% 05/15/17 11.500% 07/15/20 4.750% 05/15/19 7.250% 06/15/18 4.500% 06/15/18 4.500% 11/15/19 4.750% 12/15/17 8.375% 05/15/18 10.750% 09/15/16 4.000% 12/31/18 8.910% 10/15/17 8.5875% 11/01/21 9.750% 01/15/18 8.500% 11/15/20 7.750% 04/15/18 8.625% 09/15/17 6.500% 04/30/21 7.000% 01/15/19 7.375% 06/01/20 6.375% 09/15/20 8.625% 02/15/19 4.250% 04/01/18 4.625% 07/15/17 7.875% 09/01/19 9.125% 04/01/20 7.250% 04/01/19 7.250% 10/15/20 4.875% 05/15/19 6.000% 05/15/17 7.250% 11/15/21	9.875% 04/30/19 5,000 4.750% 05/15/17 3,000 11.500% 07/15/20 2,500 4.750% 05/15/19 3,500 7.250% 06/15/18 2,000 4.500% 06/15/19 2,600 4.500% 11/15/19 1,000 4.750% 12/15/17 5,075 8.375% 05/15/18 4,200 10.750% 09/15/16 3,225 4.000% 12/31/18 400 8.910% 10/15/17 1,600 8.500% 12/01/18 7,675 5.875% 11/01/21 1,118 9.750% 01/15/18 3,600 8.500% 11/15/20 850 7.750% 04/30/21 4,500 7.000% 01/15/19 4,648 7.375% 06/01/20 4,000 6.375% 09/15/20 1,920 8.625% 02/15/19 2,500 4.250% 04/01/18 4,590 4.250% 04/01/18 4,590 4.250% 04/01/18 4,590 4.250% 04/01/18 4,590 9.125% 04/01/19 2,000 7.875% 09/01/19 1,000 9.125% 04/01/20 7,406 7.250% 04/01/19 6,135 7.250% 04/01/19 6,135 7.250% 04/01/19 1,000 9.125% 04/01/20 7,406 7.250% 04/01/19 6,135 7.250% 10/15/20 500 4.875% 05/15/19 4,655 6.000% 05/15/17 7,000 7.250% 11/15/21 1,350

CNH Industrial Capital LLC, Gtd. Notes(b)	3.875%	11/01/15	2,075	2,075,000
Dycom Investments, Inc., Gtd. Notes	7.125%	01/15/21	3,445	3,591,412
Hertz Corp. (The), Gtd. Notes(b)	4.250%	04/01/18	3,875	3,913,750
Hertz Corp. (The), Gtd. Notes	6.750%	04/15/19	925	945,813
Hertz Corp. (The), Gtd. Notes(b)	7.500%	10/15/18	2,400	2,451,000
Laureate Education, Inc., Gtd. Notes, 144A	10.000%	09/01/19	3,875	3,250,156
Michael Baker International LLC/CDL Acquisition Company, Inc., Sr.				
Sec d. Notes, 144A(b)	8.250%	10/15/18	4,025	3,924,375
NCSG Crane & Heavy Haul Services, Inc. (Canada), Sec d. Notes, 144A(b)	9.500%	08/15/19	1,750	953,750
Safway Group Holding LLC/Safway Finance Corp., Sec d.				
Notes, 144A(b)	7.000%	05/15/18	7,474	7,622,658
SPX Corp., Gtd. Notes(b)	6.875%	09/01/17	3,600	3,834,000
Terex Corp., Gtd. Notes	6.500%	04/01/20	1,500	1,556,250
Unifrax I LLC/Unifrax Holding Co., Gtd. Notes, 144A (original cost				
\$9,944,030; purchased 05/14/14-07/28/14)(c)(d)	7.500%	02/15/19	9,538	9,514,155
WireCo WorldGroup, Inc., Gtd. Notes	9.500%	05/15/17	2,850	2,422,500
				57,666,619
Chemicals 5.3%				
Axalta Coating Systems US Holdings, Inc./Axalta Coating Systems Dutch				
Holdings BV, Gtd. Notes, 144A(b)	7.375%	05/01/21	11,626	12,438,657
Chemtura Corp., Gtd. Notes	5.750%	07/15/21	1,000	1,002,500
Hexion, Inc., Sr. Sec d. Notes	8.875%	02/01/18	2,065	1,796,550
Kissner Milling Co., Ltd. (Canada), Sr. Sec d. Notes, 144A (original cost	5.05 0%	06/01/10	2 (01	2 501 050
\$3,650,210; purchased 05/15/14-06/18/15)(c)(d)	7.250%	06/01/19	3,601	3,781,050
Koppers, Inc., Gtd. Notes(b)	7.875%	12/01/19	5,494	5,590,145
PolyOne Corp., Sr. Unsec d. Notes(b)	7.375%	09/15/20	4,050	4,207,950
Rentech Nitrogen Partners LP/Rentech Nitrogen Finance Corp., Sec d.	6.500%	04/15/21	1 655	1 674 066
Notes, 144A	0.300%	04/13/21	1,655	1,674,066
				20 400 010
				30,490,918
0 216				
Consumer 2.1%	7.5000	05/01/15	2.750	4.021.250
Jarden Corp., Gtd. Notes(b)	7.500%	05/01/17	3,750	4,031,250
Scotts Miracle-Gro Co. (The), Gtd. Notes(b) Service Corp. International, Sr. Unsec d. Notes	6.625% 7.000%	12/15/20 06/15/17	2,000 1,000	2,080,000 1,075,000
Service Corp. International, Sr. Unsec d. Notes Service Corp. International, Sr. Unsec d. Notes(b)	7.625%	10/01/18	4,253	4,763,360
Service Corp. International, Sr. Offsec d. Notes(b)	7.025%	10/01/16	4,233	4,703,300
				11 040 610
				11,949,610
Florence 2 AG				
Electric 3.4%	7 2750	07/01/01	1.050	1 246 975
AES Corp., Sr. Unsec d. Notes	7.375%	07/01/21	1,250	1,346,875
DPL, Inc., Sr. Unsec d. Notes	6.500% 7.250%	10/15/16	271	277,775 2,578,125
DPL, Inc., Sr. Unsec d. Notes Dynegy, Inc., Gtd. Notes(b)	6.750%	10/15/21 11/01/19	2,500 4,800	
GenOn Energy, Inc., Sr. Unsec d. Notes	9.500%	10/15/18	1,125	4,977,000 1,081,406
Mirant Mid Atlantic LLC, Pass-Through Certificates, Series B	9.300%	06/30/17	461	479,190
NRG Energy, Inc., Gtd. Notes(b)	7.625%	01/15/18	6,850	7,226,750
NRG REMA LLC, Pass-Through Certificates, Series B(c)	9.237%	07/02/17	496	523,963
NRG REMA LLC, Pass-Through Certificates, Series C(b)	9.231%	07/02/17	900	918,000
The Table, 1 and 1 mough conditioned, points c(0)	7.001 /0	01102120	700	210,000
				19,409,084
				17,107,007
Energy - Integrated 0.1%				
Pacific Rubiales Energy Corp. (Colombia), Gtd. Notes, 144A	7.250%	12/12/21	1,500	810,000
Tuestic Rustines Energy Corp. (Cotoniola), Ott. 110005, 17711	1.230 /0	12/12/21	1,500	010,000

Energy - Other 2.0%				
EP Energy LLC/Everest Acquisition Finance, Inc., Gtd. Notes(b)	9.375%	05/01/20	1,200	1,162,200
PHI, Inc., Gtd. Notes	5.250%	03/15/19	1,225	1,050,438
SESI LLC, Gtd. Notes	6.375%	05/01/19	1,165	1,159,175
Tesoro Corp., Gtd. Notes(b)	4.250%	10/01/17	3,675	3,757,687
Whiting Canadian Holding Co. ULC, Gtd. Notes(b)	8.125%	12/01/19	3,050	2,928,000
WPX Energy, Inc., Sr. Unsec d. Notes	7.500%	08/01/20	1,525	1,464,580
				11,522,080
Foods 6.3%				
ARAMARK Services, Inc., Gtd. Notes	5.750%	03/15/20	950	985,031
Bertin SA/Bertin Finance Ltd. (Brazil), Gtd. Notes, 144A	10.250%	10/05/16	1,300	1,372,150
Constellation Brands, Inc., Gtd. Notes	3.875%	11/15/19	2,275	2,334,719
Constellation Brands, Inc., Gtd. Notes(b)	7.250%	09/01/16	3,052	3,196,970
Cott Beverages, Inc. (Canada), Gtd. Notes	6.750%	01/01/20	3,025	3,138,438
Diamond Foods, Inc., Gtd. Notes, 144A	7.000%	03/15/19	4,000	4,120,000
JBS Investments GmbH (Brazil), Gtd. Notes, 144A	7.750%	10/28/20	2,000	2,133,000
JBS USA LLC/JBS USA Finance, Inc. (Brazil), Gtd. Notes, 144A (original	7.2500	06/01/21	2.500	2 652 125
cost \$3,784,375; purchased 06/17/14)(b)(c)(d)	7.250%	06/01/21	3,500	3,653,125
Landry s, Inc., Gtd. Notes, 144A (original cost \$9,175,031; purchased	9.375%	05/01/20	0.475	0.057.656
05/27/14-05/07/15)(b)(c)(d) Shearer s Foods LLC/Chip Finance Corp., Sr. Sec d. Notes, 144A	9.373%	11/01/19	8,475 2,900	9,057,656 3,088,500
Smithfield Foods, Inc., Sr. Unsec d. Notes, 144A(b)	5.250%	08/01/19	3,185	3,240,737
Simumeta Poods, Inc., St. Offsec a. Notes, 144A(b)	3.230 /0	06/01/16	3,163	3,240,737
				36,320,326
				30,320,320
Gaming 7.6%				
Boyd Gaming Corp., Gtd. Notes	9.000%	07/01/20	1,864	1,999,140
CCM Merger, Inc., Gtd. Notes, 144A (original cost \$3,788,015; purchased			,	,,
09/04/13-05/21/14)(c)(d)	9.125%	05/01/19	3,618	3,853,170
GLP Capital LP/GLP Financing II, Inc., Gtd. Notes(b)	4.375%	11/01/18	3,775	3,888,250
Isle of Capri Casinos, Inc., Gtd. Notes	8.875%	06/15/20	3,750	4,021,875
MGM Resorts International, Gtd. Notes(b)	8.625%	02/01/19	6,280	7,016,016
MGM Resorts International, Gtd. Notes(b)	10.000%	11/01/16	7,000	7,542,500
Peninsula Gaming LLC/Peninsula Gaming Corp., Gtd. Notes, 144A	8.375%	02/15/18	4,000	4,160,000
Penn National Gaming, Inc., Sr. Unsec d. Notes	5.875%	11/01/21	425	431,375
Pinnacle Entertainment, Inc., Gtd. Notes	7.500%	04/15/21	1,050	1,110,375
Pinnacle Entertainment, Inc., Gtd. Notes(b)	8.750%	05/15/20	4,481	4,693,848
Scientific Games Corp., Gtd. Notes	8.125%	09/15/18	1,725	1,604,250
Station Casinos LLC, Gtd. Notes	7.500%	03/01/21	2,866	3,031,941
				43,352,740
Healthcare & Pharmaceutical 14.4%				
Healthcare & Pharmaceutical 14.4% Acadia Healthcare Co., Inc., Gtd. Notes	12.875%	11/01/18	1,000	1,075,000
Acadia Headucate Co., Inc., Gtd. Notes Allergan, Inc., Gtd. Notes(b)	1.350%	03/15/18	2,240	2,201,640
Capella Healthcare, Inc., Gtd. Notes	9.250%	07/01/17	1,828	1,878,270
Capsugel SA, Sr. Unsec d. Notes, PIK, 144A	7.000%	05/15/19	3,700	3,727,750
CHS/Community Health Systems, Inc., Gtd. Notes(b)	8.000%	11/15/19	9,950	10,397,750
ConvaTec Finance International SA (Luxembourg), Sr. Unsec d. Notes, PIK,	0.000 /0	11/13/17	9,930	10,391,130
144A	8.250%	01/15/19	1,235	1,216,475
ConvaTec Healthcare E SA (Luxembourg), Gtd. Notes, 144A	10.500%	12/15/18	4,115	4,279,600
Emdeon, Inc., Gtd. Notes(b)	11.000%	12/31/19	8,000	8,590,000
Endo Finance LLC/Endo Finco, Inc., Gtd. Notes, 144A	7.000%	12/15/20	1,800	1,876,500
HCA, Inc., Gtd. Notes(b)	8.000%	10/01/18	1,855	2,128,613
HCA, Inc., Sr. Sec d. Notes(b)	3.750%	03/15/19	3,075	3,090,375
HCA, Inc., Sr. Sec d. Notes	4.250%	10/15/19	2,350	2,397,000
Kindred Healthcare, Inc., Gtd. Notes, 144A(b)	8.000%	01/15/20	3,650	3,999,031

Mallinckrodt International Finance SA/Mallinckrodt CB LLC, Gtd. Notes,				
144A	4.875%	04/15/20	3,775	3,812,750
MedAssets, Inc., Gtd. Notes(b)	8.000%	11/15/18	6,351	6,526,224
Tenet Healthcare Corp., Sr. Sec d. Notes(b)	6.250%	11/01/18	5,400	5,852,250
Tenet Healthcare Corp., Sr. Unsec d. Notes	5.000%	03/01/19	5,700	5,689,968
Tenet Healthcare Corp., Sr. Unsec d. Notes	8.000%	08/01/20	1,000	1,043,750
Valeant Pharmaceuticals International, Inc., Gtd. Notes, 144A(b)	5.375%	03/15/20	5,625	5,723,437
Valeant Pharmaceuticals International, Inc., Gtd. Notes, 144A	6.375%	10/15/20	2,200	2,293,500
Valeant Pharmaceuticals International, Inc., Gtd. Notes, 144A	6.750%	08/15/18	1,991	2,083,084
Valeant Pharmaceuticals International, Inc., Gtd. Notes, 144A	7.500%	07/15/21	2,250	2,415,938
,,,,,,		-,	, == 0	,,,
				82,298,905
Media & Entertainment 5.6%				
AMC Networks, Inc., Gtd. Notes(b)	7.750%	07/15/21	7,445	7,947,537
Carlson Travel Holdings, Inc., Sr. Unsec d. Notes, PIK, 144A (original cost				
\$3,812,250; purchased 06/26/14-08/04/14)(c)(d)	7.500%	08/15/19	3,800	3,847,500
Cedar Fair LP/Canada s Wonderland Co./Magnum Management Corp., Gtd.				
Notes	5.250%	03/15/21	4,350	4,426,125
Cinemark USA, Inc., Gtd. Notes	7.375%	06/15/21	1,322	1,398,015
Clear Channel Worldwide Holdings, Inc., Gtd. Notes	7.625%	03/15/20	215	220,375
Entercom Radio LLC, Gtd. Notes	10.500%	12/01/19	4,000	4,235,000
Gannett Co., Inc., Gtd. Notes	5.125%	10/15/19	650	671,125
NAI Entertainment Holdings/NAI Entertainment Holdings Finance Corp.,				
Sr. Sec d. Notes, 144A (original cost \$4,651,513; purchased				
07/30/13-08/25/15)(b)(c)(d)	5.000%	08/01/18	4,550	4,641,000
National CineMedia LLC, Sr. Sec d. Notes	6.000%	04/15/22	585	598,163
National CineMedia LLC, Sr. Unsec d. Notes	7.875%	07/15/21	1,500	1,563,750
NCL Corp. Ltd., Sr. Unsec d. Notes, 144A	5.250%	11/15/19	1,200	1,241,628
Univision Communications, Inc., Gtd. Notes, 144A (original cost \$991,069;				
purchased 08/26/15)(c)(d)	8.500%	05/15/21	945	986,457
				31,776,675
Metals 7.7%				
Metals 7.7% AK Steel Corp., Sr. Sec d. Notes(b)	8.750%	12/01/18	5,791	5,791,000
	8.750% 6.750%			3,247,500
Alcoa, Inc., Sr. Unsec d. Notes(b)		07/15/18	3,000 950	
ArcelorMittal (Luxembourg), Sr. Unsec d. Notes	6.250%	03/01/21		936,938
ArcelorMittal (Luxembourg), Sr. Unsec d. Notes	10.600%	06/01/19	5,000	5,825,000
ArcelorMittal SA (Luxembourg), Sr. Unsec d. Notes	5.250%	02/25/17	3,550	3,612,125
ArcelorMittal SA (Luxembourg), Sr. Unsec d. Notes	6.000%	08/05/20	2,000	1,990,000
AuRico Gold, Inc. (Canada), Sec d. Notes, 144A(b)	7.750%	04/01/20	1,500	1,350,000
Berau Capital Resources Pte. Ltd. (Indonesia), Sr. Sec d. Notes, 144A	12 5000	07/09/40	2 950	2.040.500
(original cost \$4,249,438; purchased 06/27/12)(c)(d)	12.500%	07/08/49	3,850	2,040,500
Cliffs Natural Resources, Inc., Sr. Unsec d. Notes	5.950%	01/15/18	1,300	682,500
FMG Resources (August 2006) Pty. Ltd. (Australia), Gtd. Notes, 144A	8.250%	11/01/19	2,150	1,655,500
JMC Steel Group, Inc., Sr. Unsec d. Notes, 144A	8.250%	03/15/18	1,225	970,812
Kaiser Aluminum Corp., Gtd. Notes	8.250%	06/01/20	1,200	1,278,000
Lundin Mining Corp. (Canada), Sr. Sec d. Notes, 144A(b)	7.500%	11/01/20	6,825	6,739,687
New Gold, Inc. (Canada), Gtd. Notes, 144A	7.000%	04/15/20	1,325	1,272,000
Peabody Energy Corp., Gtd. Notes(b)	6.000%	11/15/18	2,799	930,668
Steel Dynamics, Inc., Gtd. Notes(b)	6.125%	08/15/19	4,625	4,792,656
United States Steel Corp., Sr. Unsec d. Notes	7.000%	02/01/18	1,000	1,005,000
				44,119,886
				77,117,000

4.250%	08/15/17	4,175	4,237,625
			1,356,750
		600	646,500
			4,405,000
			1,030,000
			976,500
			430,312
			3,869,000
			3,030,500
		,	.,,.
			19,982,187
8.250%	04/15/19	4,500	4,545,000
			3,150,000
7.125 /0	10,13,20	2,000	5,150,000
6.250%	01/31/19	200	204,000
0.20070	01/01/19	200	201,000
6.000%	06/15/17	1.150	1,144,250
			1,248,000
			6,277,125
			3,091,134
			2,471,975
J.E 00 70	00,10,19	2,820	2, . , 2, , , e
9.875%	08/15/19	3.000	3,153,750
			1,157,337
		-,	-,,,,
			26,442,571
			20,112,371
4.875%	09/15/18	3,450	3,600,938
9.000%		,	1,008,000
		,	, ,
			4,608,938
6.750%	05/20/20	300	309,750
6.500%	05/20/21	725	732,250
8.625%	06/15/20	675	681,750
6.000%	01/15/19	2,150	2,150,000
5.500%	08/01/20	850	845,750
			4,719,500
5.875%	06/01/21	920	931,500
6.375%	02/15/22	1,500	1,580,625
	9.000% 6.750% 6.500% 8.625% 6.000%	3.875% 04/15/18 6.250% 05/15/19 8.875% 09/01/17 8.500% 10/15/17 6.875% 03/15/20 8.000% 03/25/20 8.450% 06/15/18 6.750% 12/15/19 8.250% 04/15/19 9.125% 10/15/20 6.250% 01/31/19 6.000% 06/15/17 6.750% 02/01/17 7.750% 08/01/19 7.375% 05/15/16 9.500% 08/15/19 9.875% 08/15/19 9.875% 08/15/19 6.500% 12/01/20 4.875% 09/15/18 9.000% 12/15/19 6.750% 05/20/21 8.625% 06/15/20 6.000% 01/15/19 5.500% 08/01/20	3.875% 04/15/18 1,350 6.250% 05/15/19 600 8.875% 09/01/17 4,000 8.500% 10/15/17 1,000 6.875% 03/15/20 1,050 8.000% 03/25/20 425 8.450% 06/15/18 3,650 6.750% 12/15/19 2,900 8.250% 04/15/19 4,500 9.125% 10/15/20 3,000 6.250% 01/31/19 200 6.000% 06/15/17 1,150 6.750% 02/01/17 1,200 7.750% 08/01/19 5,700 7.375% 05/15/16 2,983 9.500% 08/15/19 3,000 6.500% 12/01/20 1,045 4.875% 09/15/18 3,450 9.000% 12/15/19 1,575 6.750% 05/20/21 725 8.625% 06/15/20 675 6.000% 01/15/19 2,150 5.500% 08/01/20 850

2,512,125

Retailers 2.5%				
Claire s Stores, Inc., Sr. Sec d. Notes, 144A	6.125%	03/15/20	400	312,000
Claire s Stores, Inc., Sr. Sec d. Notes, 144A(b)	9.000%	03/15/19	4,200	3,559,500
Family Tree Escrow LLC, Gtd. Notes, 144A	5.250%	03/01/20	700	733,250
HT Intermediate Holdings Corp., Sr. Unsec d. Notes, PIK, 144A	12.000%	05/15/19	350	346,500
L Brands, Inc., Gtd. Notes	8.500%	06/15/19	975	1,148,062
Petco Holdings, Inc., Sr. Unsec d. Notes, PIK, 144A (original cost \$348,250;				, ,
purchased 10/04/12)(c)(d)	8.500%	10/15/17	350	356,125
Sally Holdings LLC/Sally Capital, Inc., Gtd. Notes(b)	6.875%	11/15/19	1,900	1,980,750
THOM Europe SAS (France), Sr. Sec d. Notes, 144A	7.375%	07/15/19	EUR 4,000	4,701,790
Toys R Us Property Co. II LLC, Sr. Sec d. Notes(b)	8.500%	12/01/17	1,500	1,455,000
			,	
				14,592,977
				11,372,777
Tooknology 1670/				
Technology 16.7% Alcatel-Lucent USA, Inc. (France), Gtd. Notes, 144A(b)	4.625%	07/01/17	2,800	2,877,000
Alcatel-Lucent USA, Inc. (France), Gtd. Notes, 144A	6.750%	11/15/20	4,170	4,451,475
Alcatel-Lucent USA, Inc. (France), Gtd. Notes, 144A Alcatel-Lucent USA, Inc. (France), Gtd. Notes, 144A	8.875%	01/01/20	4,170	4,467,347
Ancestry.com, Inc., Gtd. Notes	11.000%	12/15/20	2,800	3,111,500
Audatex North America, Inc., Gtd. Notes, 144A(b)	6.000%	06/15/21	5,500	5,370,530
Brightstar Corp., Gtd. Notes, 144A (original cost \$8,400,250; purchased	0.000 //	00/13/21	3,300	3,370,330
04/27/12-11/14/14)(b)(c)(d)	9.500%	12/01/16	7,900	7,979,000
Brightstar Corp., Sr. Unsec d. Notes, 144A (original cost \$3,193,501; purchased	9.300 //	12/01/10	7,900	7,979,000
07/26/13-10/23/13)(b)(c)(d)	7.250%	08/01/18	3,100	3,262,750
CommScope Holding Co., Inc., Sr. Unsec d. Notes, PIK, 144A(b)	6.625%	06/01/20	4,355	4,523,756
CommScope, Inc., Sr. Sec d. Notes, 144A(b)	4.375%	06/15/20	3,975	4,009,781
CoreLogic, Inc., Gtd. Notes(b)	7.250%	06/01/21	4,777	5,003,907
First Data Corp., Gtd. Notes	12.625%	01/15/21	8,352	9,594,360
First Data Corp., Sr. Sec d. Notes, 144A	8.875%	08/15/20	135	141,089
Freescale Semiconductor, Inc., Sr. Sec. d. Notes, 144A	5.000%	05/15/21	1,050	1,057,875
Freescale Semiconductor, Inc., Sr. Sec d. Notes, 144A	6.000%	01/15/22	7,160	7,482,200
Igloo Holdings Corp., Sr. Unsec d. Notes, PIK, 144A	8.250%	12/15/17	2,450	2,459,188
Infor U.S., Inc., Sr. Sec d. Notes, 144A (original cost \$1,938,000; purchased	0.23070	12/13/17	2,130	2,135,100
08/11/15-08/26/15)(c)(d)	5.750%	08/15/20	1,950	1,954,875
Interactive Data Corp., Gtd. Notes, 144A(b)	5.875%	04/15/19	7,400	7,483,250
NXP BV/NXP Funding LLC (Netherlands), Gtd. Notes, 144A	4.125%	06/15/20	4,650	4,655,812
Sophia LP/Sophia Finance, Inc., Gtd. Notes, 144A	9.750%	01/15/19	4,350	4,649,063
SunGard Data Systems, Inc., Gtd. Notes	6.625%	11/01/19	1,425	1,478,438
SunGard Data Systems, Inc., Gtd. Notes(b)	7.375%	11/15/18	7,538	7,754,717
SunGard Data Systems, Inc., Gtd. Notes	7.625%	11/15/20	1,750	1,833,126
•			,	
				95,601,039
				75,001,057
Telecommunications 7.1%				
	5 1500/	06/15/17	565	570 125
CenturyLink, Inc., Sr. Unsec d. Notes	5.150%	06/15/17	303	579,125
Clearwire Communications LLC/Clearwire Finance, Inc., Sr. Sec d. Notes,	14.750%	12/01/16	4.750	5 415 000
144A(b) Filama 2 AB (Baland) Sr. See, d. Notes, 144A			4,750 750	5,415,000
Eileme 2 AB (Poland), Sr. Sec. d. Notes, 144A	11.625%	01/31/20	730	820,313
Embarq Corp., Sr. Unsec d. Notes (original cost \$53,015; purchased 04/11/13)(c)(d)	7.082%	06/01/16	16	47.520
		06/01/16	46	47,539
Frontier Communications Corp., Sr. Unsec d. Notes Level 3 Financing, Inc., Gtd. Notes	8.125%	10/01/18 01/15/18	1,775	1,917,000
	3.914%(a) 7.000%		1,145	1,153,587
Level 3 Financing, Inc., Gtd. Notes(b)		06/01/20	5,000	5,262,500
Level 3 Financing, Inc., Gtd. Notes	8.625%	07/15/20	3,500	3,708,250
Qwest Capital Funding, Inc., Gtd. Notes	6.500%	11/15/18	1,000	1,061,250
Sprint Communications, Inc., Gtd. Notes, 144A	9.000% 8.375%	11/15/18 08/15/17	2,580 550	2,873,475
Sprint Communications, Inc., Sr. Unsec d. Notes Sprint Communications Inc., Sr. Unsec d. Notes(h)				581,625
Sprint Communications, Inc., Sr. Unsec d. Notes(b)	9.125%	03/01/17	1,400	1,491,000

T-Mobile USA, Inc., Gtd. Notes	6.542%	04/28/20	1,150	1,198,875
T-Mobile USA, Inc., Gtd. Notes	6.625%	11/15/20	1,000	1,035,000
Telecom Italia Capital SA (Italy), Gtd. Notes	6.999%	06/04/18	2,060	2,250,550
Wind Acquisition Finance SA (Italy), Sr. Sec d. Notes, 144A	6.500%	04/30/20	2,000	2,105,000
Windstream Services LLC, Gtd. Notes(b)	7.875%	11/01/17	6,250	6,531,250
Zayo Group LLC/Zayo Capital, Inc., Gtd. Notes	10.125%	07/01/20	2,254	2,479,400
.,			, -	,,
				40.510.720
				40,510,739
Transportation 0.8%				
XPO Logistics, Inc., Sr. Unsec d. Notes, 144A(b)	7.875%	09/01/19	4,500	4,770,000
TOTAL CORPORATE BONDS				
(cost \$761,469,857)				744,160,697
(COSE \$701,409,637)				744,100,097
TOTAL INVESTMENTS 133.7%				
(cost \$784,198,348)(e)				765,582,458
Liabilities in excess of other assets(f) (33.7)%				(192,885,221)
NET ASSETS 100.0%				\$ 572,697,237
MEI AUDEID 100.0 //				Ψ 312,091,231

The following abbreviations are used in the portfolio descriptions:

- 144A Security was purchased pursuant to Rule 144A under the Securities Act of 1933 and may not be resold subject to that rule except to qualified institutional buyers. Unless otherwise noted, 144A securities are deemed to be liquid.
- EUR Euro
- GBP Great British Pound
- MTN Medium Term Note
- PIK Payment-in-Kind
- # Principal amount is shown in U.S. dollars unless otherwise stated.
- (a) Variable rate instrument. The interest rate shown reflects the rate in effect at August 31, 2015.
- (b) Represents security, or a portion thereof, with aggregate value of \$424,368,208 segregated as collateral for amount of \$205,000,000 borrowed and outstanding as of August 31, 2015. Of such securities, securities in the amount of \$64,188,844 have been loaned for which, the amount borrowed serves as collateral. Securities on loan are subject to contractual netting arrangements.
- (c) Indicates a security or securities that have been deemed illiquid.
- (d) Indicates a restricted security; the aggregate original cost of the restricted securities is \$71,536,723. The aggregate value, \$68,160,227, is approximately 11.9% of net assets.
- (e) The United States federal income tax basis of investments and net unrealized depreciation were as follows:

Tax Basis	\$ 796,586,603
Appreciation	2,476,901
Depreciation	(33,481,046)
Net Unrealized Depreciation	\$ (31,004,145)

The book basis may differ from tax basis due to certain tax-related adjustments.

(f) Includes net unrealized appreciation (depreciation) on the following derivative contracts held at reporting period end:

Forward foreign currency exchange contracts outstanding at August 31, 2015:

Purchase Contracts	Counterparty	Notional Amount (000)	Value at Settlement Date	Current Value	Ap	nrealized preciation reciation)(1)
British Pound,						
Expiring 09/02/15	JPMorgan Chase	GBP 1,551	\$ 2,409,673	\$ 2,380,578	\$	(29,095)
Euro,						
Expiring 09/02/15	Citigroup Global Markets	EUR 147	164,995	165,306		311
Expiring 09/02/15	Goldman Sachs & Co.	EUR 4,213	4,804,320	4,727,210		(77,110)
			\$ 7,378,988	\$ 7,273,094	\$	(105,894)

Sale Contracts	Counterparty	Notional Amount (000)	Value at Settlement Date	Current Value	Ap	nrealized preciation reciation)(1)
British Pound,						
Expiring 09/02/15	JPMorgan Chase	GBP 1,551	\$ 2,416,430	\$ 2,380,578	\$	35,852
Expiring 10/02/15	JPMorgan Chase	GBP 1,551	2,409,285	2,380,186		29,099
Euro,						
Expiring 09/02/15	Barclays Capital Group	EUR 525	580,799	589,672		(8,873)
Expiring 10/02/15	Goldman Sachs & Co.	EUR 4,213	4,806,553	4,729,439		77,114
Expiring 09/02/15	Goldman Sachs & Co.	EUR 3,834	4,234,128	4,302,844		(68,716)
			\$ 14,447,195	\$ 14,382,719	\$	64,476
					\$	(41,418)

The following is a summary of the inputs used as of August 31, 2015 in valuing such portfolio securities:

	Level 1	Level 2	Level 3
Investments in Securities			
Bank Loans	\$	\$ 21,421,761	\$
Corporate Bonds		743,242,697	918,000
Other Financial Instruments*			
Forward Foreign Currency Exchange Contracts		(41,418)	
Total	\$	\$ 764,623,040	\$ 918,000

⁽¹⁾ The amount represents fair value of derivative instruments subject to foreign exchange contracts risk exposure as of August 31, 2015. Various inputs are used in determining the value of the Fund s investments. These inputs are summarized in the three broad levels listed below.

Level 1 - quoted prices generally in active markets for identical securities.

Level 2 - quoted prices for similar securities, interest rates and yield curves, prepayment speeds, foreign currency exchange rates and other observable inputs.

Level 3 - unobservable inputs for securities valued in accordance with Board approved fair valuation procedures.

The following is a reconciliation of assets in which unobservable inputs (Level 3) were used in determining fair value:

	Corporate Bonds	
Balance as of 5/31/15	\$	12,888,346
Realized gain (loss)		
Change in unrealized appreciation (depreciation)**		(58,500)
Purchases		
Sales		
Accrued discount/premium		
Transfers into Level 3		
Transfers out of Level 3		(11,911,846)
Balance as of 8/31/15	\$	918,000

Level 3 securities as presented in the table above are being fair valued using pricing methodologies approved by Board, which contain unobservable inputs as follows:

Fair Value as of			
	August 31,	Valuation	
Level 3 Securities	2015	Methodology	Unobservable Inputs
Corporate Bonds	\$ 918,000	Market Approach	Single Broker Indicative Quote

It is the Fund s policy to recognize transfers in and transfers out at the fair value as of the beginning of period. At the reporting period end, securities transferred levels as follows:

Investments in

Securities	Amount Transferred	Level Transfer	Logic
Corporate Bonds	\$ (11,911,846)	L3 to L2	Single Broker Indicative Quote to Multiple Broker Quotes

^{*} Other financial instruments are derivative instruments not reflected in the Schedule of Investments, such as futures, forwards and exchange-traded swap contracts, which are recorded at the unrealized appreciation/depreciation on the instrument, and over-the-counter swap contracts which are recorded at fair value.

^{**} Of which, \$(58,500) was relating to securities held at the reporting period end.

Notes to Schedule of Investments (Unaudited)

Securities Valuation: The Fund holds securities and other assets that are fair valued at the close of each day the New York Stock Exchange (NYSE) is open for trading. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants on the measurement date. The Board of Directors (the Board) has adopted Valuation Procedures for security valuation under which fair valuation responsibilities have been delegated to Prudential Investments LLC (PI or Manager). Under the current Valuation Procedures, the established Valuation Committee is responsible for supervising the valuation of portfolio securities and other assets. The Valuation Procedures permit the Fund to utilize independent pricing vendor services, quotations from market makers, and alternative valuation methods when market quotations are either not readily available or not deemed representative of fair value. A record of the Valuation Committee s actions is subject to the Board s review, approval, and ratification at its next regularly-scheduled quarterly meeting.

Various inputs determine how the Fund s investments are valued, all of which are categorized according to the three broad levels (Level 1, 2, or 3) detailed in the table following the Schedule of Investments.

Common and preferred stocks, exchange-traded funds, and derivative instruments, such as futures and options, that are traded on a national securities exchange are valued at the last sale price as of the close of trading on the applicable exchange where the security principally trades. Securities traded via NASDAQ are valued at the NASDAQ official closing price. To the extent these securities are valued at the last sale price or NASDAQ official closing price, they are classified as Level 1 in the fair value hierarchy.

In the event that no sale or official closing price on valuation date exists, these securities are generally valued at the mean between the last reported bid and ask prices, or at the last bid price in the absence of an ask price. These securities are classified as Level 2 in the fair value hierarchy.

Common and preferred stocks traded on foreign securities exchanges are valued using pricing vendor services that provide model prices derived using adjustment factors based on information such as local closing price, relevant general and sector indices, currency fluctuations, depositary receipts, and futures, as applicable. Securities valued using such model prices are classified as Level 2 in the fair value hierarchy. Such securities are valued using model prices to the extent that the valuation meets the established confidence level for each security. If the confidence level is not met or the vendor does not provide a model price, securities are valued in accordance with exchange-traded common and preferred stocks discussed above.

Participatory Notes (P-Notes) are generally valued based upon the value of a related underlying security that trades actively in the market and are classified as Level 2 in the fair value hierarchy.

Investments in open-end, non-exchange-traded mutual funds are valued at their net asset values as of the close of the NYSE on the date of valuation. These securities are classified as Level 1 in the fair value hierarchy since they may be purchased or sold at their net asset values on the date of valuation.

Fixed income securities traded in the over-the-counter (OTC) market are generally valued at prices provided by approved independent pricing vendors. The pricing vendors provide these prices after evaluating observable inputs including, but not limited to yield curves, yield spreads, credit ratings, deal terms, tranche level attributes, default rates, cash flows, prepayment speeds, broker/dealer quotations, and reported trades. Securities valued using such vendor prices are classified as Level 2 in the fair value hierarchy.

OTC derivative instruments are generally valued using pricing vendor services, which derive the valuation based on inputs such as underlying asset prices, indices, spreads, interest rates, and exchange rates. These instruments are categorized as Level 2 in the fair value hierarchy.

Centrally cleared swaps listed or traded on a multilateral or trade facility platform, such as a registered exchange, are generally valued at the daily settlement price determined by the respective exchange. These securities are classified as Level 2 in the fair value hierarchy, as the daily settlement price is not public.

Securities and other assets that cannot be priced according to the methods described above are valued based on pricing methodologies approved by the Board. In the event that unobservable inputs are used when determining such valuations, the securities will be classified as Level 3 in the fair value hierarchy.

When determining the fair value of securities, some of the factors influencing the valuation include: the nature of any restrictions on disposition of the securities; assessment of the general liquidity of the securities; the issuer s financial condition and the markets in which it does business; the cost of the investment; the size of the holding and the capitalization of the issuer; the prices of any recent transactions or bids/offers for such securities or any

comparable securities; any available analyst media or other reports or information deemed reliable by the investment adviser regarding the issuer or the markets or industry in which it operates. Using fair value to price securities may result in a value that is different from a security s most recent closing price and from the price used by other mutual funds to calculate their net asset values.

The Fund may invest in illiquid securities, including repurchase agreements which have a maturity of longer than seven days, certain securities with legal or contractual restrictions on resale (restricted securities, sometimes referred to as Private Placements) and securities that are not readily marketable. Restricted securities are valued pursuant to the valuation procedures noted above.

The Fund may invest in the Prudential Core Taxable Money Market Fund, a portfolio of the Prudential Investment Portfolios 2, registered under the Investment Company Act of 1940, as amended, and managed by PI.

Other information regarding the Fund is available in the Fund s most recent Report to Shareholders. This information is available on the Securities and Exchange Commission s website. (www.sec.gov).

Item 2. Controls and Procedures

- (a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.
- (b) There have been no significant changes in the registrant s internal controls or in other factors that could significantly affect these controls subsequent to the date of their evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

Item 3. Exhibits

Certifications pursuant to Rule 30a-2(a) under the Investment Company Act of 1940 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) Prudential Short Duration High Yield Fund, Inc.

By (Signature and Title)* /s/ Deborah A. Docs

Deborah A. Docs Secretary of the Fund

Date October 20, 2015

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/ Stuart S. Parker Stuart S. Parker

President and Principal Executive Officer

Date October 20, 2015

By (Signature and Title)* /s/ M. Sadiq Peshimam M. Sadiq Peshimam Treasurer and Principal Financial Officer

Date October 20, 2015

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