Ivy High Income Opportunities Fund Form N-Q February 27, 2019

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: 811-22800

Ivy High Income Opportunities Fund

(Exact name of registrant as specified in charter)

6300 Lamar Avenue, Overland Park, Kansas 66202

(Address of principal executive offices) (Zip code)

Jennifer K. Dulski

6300 Lamar Avenue

Overland Park, Kansas 66202

(Name and address of agent for service)

Registrant s telephone number, including area code: (913) 236-2000

Date of fiscal year end: September 30

Date of reporting period: December 31, 2018

ITEM 1. SCHEDULE OF INVESTMENTS.

SCHEDULE OF INVESTMENTS

Ivy High Income Opportunities Fund (in thousands)

DECEMBER 31, 2018 (UNAUDITED)

COMMON STOCKS	Shares	Value
Communication Services Broadcasting 0.0% Cumulus Media, Inc., Class A (A)	10	\$ 105
Total Communication Services 0.0% Consumer Discretionary Apparel Retail 0.2% True Policies Apparel Inc. (A)(B)(F)	34	105
True Religion Apparel, Inc. (A)(B)(E)	34	579
Hotels, Resorts & Cruise Lines 0.8% Studio City International Holdings Ltd. ADR (A)	108	1,811
Total Consumer Discretionary 1.0% Energy		2,390
Oil & Gas Equipment & Services 0.2% Larchmont Resources LLC (A)(B)(C)(D)(E)	2	415
Oil & Gas Exploration & Production 0.1% Midstates Petroleum Co., Inc. (A)	32	239
Total Energy 0.3% Financials		654
Other Diversified Financial Services 1.1% J.G. Wentworth Co. (The) (B)(C)	249	2,489
Total Financials 1.1% Health Care		2,489
Pharmaceuticals 0.1% Concordia International Corp. (A)(E)	9	176
Total Health Care 0.1% Industrials		176
Air Freight & Logistics 0.0% BIS Industries Ltd. (B)(C)	804	15
Total Industrials 0.0%		15
TOTAL COMMON STOCKS 2.5% (Cost: \$5,452)		\$ 5,829
PREFERRED STOCKS Consumer Staples Agricultural Products 0.0%		
Agricultural Froducts 0.076	1,358	122

Pinnacle Agriculture Enterprises LLC (A)(B)(C)

Total Consumer Staples 0.0% Energy Oil & Gas Exploration & Production 1.3%		122
Targa Resources Corp., 9.500% (A)(C)	3	3,160
Total Energy 1.3%		3,160
TOTAL PREFERRED STOCKS 1.3% (Cost: \$3,909)		\$ 3,282
CORPORATE DEBT SECURITIES Communication Services Advertising 0.2% Acosta, Inc.,	Principal	
7.750%, 10-1-22 (F) Outfront Media Capital LLC and Outfront Media Capital Corp.,	\$ 687	127
5.625%, 2-15-24	387	381
		508
Alternative Carriers 0.4% Consolidated Communications Finance II Co.,		
6.500%, 10-1-22 (G)	952	838
Broadcasting 4.3% Clear Channel International B.V., 8.750%, 12-15-20 (F) Clear Channel Outdoor Holdings, Inc., 6.500%, 11-15-22 (G) Clear Channel Worldwide Holdings, Inc., Series A, 7.625%, 3-15-20 Clear Channel Worldwide Holdings, Inc., Series B, 7.625%, 3-15-20 (G) Sirius XM Radio, Inc., 4.625%, 5-15-23 (F)(G)	282 2,289 54 6,669 887	284 2,289 53 6,502 849 9,977
Cable & Satellite 18.7% Altice Financing S.A.: 6.625%, 2-15-23 (F) 7.500%, 5-15-26 (F)(G) Altice France S.A.: 7.375%, 5-1-26 (F)(G) 8.125%, 2-1-27 (F)(G) Altice S.A.: 7.250%, 5-15-22 (F)(H) 7.750%, 5-15-22 (F) 6.250%, 2-15-25 (F)(H) 7.625%, 2-15-25 (F)(G)(I) Altice U.S. Finance I Corp.: 5.375%, 7-15-23 (F) 5.500%, 5-15-26 (F) Block Communications, Inc., 6.875%, 2-15-25 (F) CCO Holdings LLC and CCO Holdings Capital Corp.: 5.500%, 5-1-26 (F)	832 1,425 3,100 2,659 EUR 152 \$ 13,635 EUR 184 \$ 11,307 1,026 1,216 269 485	799 1,300 2,844 2,506 162 12,408 167 8,452 1,001 1,146 270 466
5.000%, 2-1-28 (F)(G)	1,642	1,511

CSC Holdings LLC,		
5.375%, 2-1-28 (F)(G) DISH DBS Corp.:	1,940	1,784
5.875%, 7-15-22 (G)	2,000	1,840
5.875%, 11-15-24 7.750%, 7-1-26 (G)	748 1,032	602 854
Neptune Finco Corp.: 10.125%, 1-15-23 (F)	831	894
6.625%, 10-15-25 (F)	394	399
10.875%, 10-15-25 (F) VTR Finance B.V.,	594	667
6.875%, 1-15-24 (F)(G)	3,934	3,934
		44,006
		44,000
Integrated Telecommunication Services 11.0%		
Frontier Communications Corp.:		
6.875%, 1-15-25 (G)(I) 11.000%, 9-15-25 (G)(I)	2,556 3,876	1,297 2,413
8.500%, 4-1-26 (F)(G)	6,302	5,514
GCI, Inc., 6.875%, 4-15-25 (G)	2,870	2,784
Olympus Merger Sub, Inc., 8.500%, 10-15-25 (F)(G)	7,035	5,522
Sprint Corp.:		
7.250%, 9-15-21 (G) 7.875%, 9-15-23 (G)	5,781 1,538	5,917 1,579
7.625%, 3-1-26 (G)	777	767
		25,793
		23,193
Movies & Entertainment 0.3%		
WMG Acquisition Corp.,		
5.500%, 4-15-26 (F)	780	745
Publishing 0.6% E.W. Scripps Co.,		
5.125%, 5-15-25 (F)	142	130
MDC Partners, Inc., 6.500%, 5-1-24 (F)(G)	1,471	1,339
		1,469
Wireless Telecommunication Service 0.9% Digicel Group Ltd.:		
8.250%, 9-30-20 (F)	718 525	484
7.125%, 4-1-22 (F) Digicel Ltd.,	535	249
6.750%, 3-1-23 (F) Sable International Finance Ltd.,	698	552
6.875%, 8-1-22 (F)(G)	548	559
Sprint Nextel Corp., 11.500%, 11-15-21	178	202
		2,046
Total Communication Services 36.4% Consumer Discretionary		85,382
Automotive Retail 0.7% Allison Transmission, Inc.,		
Allison Transmission, Inc., 5.000%, 10-1-24 (F)	315	302

Penske Automotive Group, Inc.,		
5.500%, 5-15-26 (I)	218	203
Sonic Automotive, Inc.,	210	203
5.000%, 5-15-23 (G)(I)	1,379	1,251
3.000%, 3-13-23 (G)(1)	1,379	1,231
		1,756
Casinos & Gaming 3.4%		
Everi Payments, Inc.,		
7.500%, 12-15-25 (F)(G)	1,684	1,593
Gateway Casinos & Entertainment Ltd.,		
8.250%, 3-1-24 (F)	983	998
Golden Nugget, Inc.:		
6.750%, 10-15-24 (F)(G)	2,466	2,324
8.750%, 10-1-25 (F)	384	370
Stars Group Holdings B.V. and Stars Group (U.S.) Co-Borrower LLC,	304	370
7.000%, 7-15-26 (F)(G)	1,065	1,036
Studio City Finance Ltd.,	1,003	1,030
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8.500%, 12-1-20 (F)(G)	602	602
Wynn Macau Ltd.:	240	202
4.875%, 10-1-24 (F)	340	302
5.500%, 10-1-27 (F)	964	839
		8,064
Education Services 3.5%		
Laureate Education, Inc.,		
8.250%, 5-1-25 (F)(G)	7,858	8,251
	,,000	0,231

Hotels, Resorts & Cruise Lines 0.4%		
Boyne USA, Inc.,		
7.250%, 5-1-25 (F)	1,019	1,052
Leisure Facilities 0.4%		
Cedar Fair L.P., Magnum Management Corp., Canada s Wonderland Co. and Millennium Operations LLC,	077	920
5.375%, 4-15-27	877	829
Restaurants 0.7%		
1011778 B.C. Unlimited Liability Co. and New Red Finance, Inc.,		
5.000%, 10-15-25 (F)(G)	1,878	1,728
	,	,,
Specialized Consumer Services 0.6%		
Nielsen Co. (Luxembourg) S.a.r.l. (The),		
5.500%, 10-1-21 (F)(G)	1,071	1,060
Nielsen Finance LLC and Nielsen Finance Co.,	,,,,	,
5.000%, 4-15-22 (F)(I)	375	358
		1,418
		, -
Specialty Stores 1.8%		
Arch Merger Sub, Inc.,		
8.500%, 9-15-25 (F)(G)	2,976	2,685
Cumberland Farms, Inc.,		
6.750%, 5-1-25 (F)	770	778
Party City Holdings, Inc., 6.625%, 8-1-26 (F)(I)	804	732
0.023%, δ-1-20 (Γ)(I)	804	132
		4.105
		4,195
Total Consumer Discretionary 11.5%		27,293
Consumer Staples		21,293
Food Distributors 1.0%		
Performance Food Group, Inc.,		
5.500%, 6-1-24 (F)(G)	1,054	1,020
U.S. Foods, Inc.,		
5.875%, 6-15-24 (F)(G)	1,330	1,293
		2,313
Packaged Foods & Meats 5.5%		
JBS USA LLC and JBS USA Finance, Inc.:		
5.875%, 7-15-24 (F)(G)	1,892	1,854
5.750%, 6-15-25 (F)(G)	1,794	1,713
JBS USA Lux S.A. and JBS USA Finance, Inc.,		
6.750%, 2-15-28 (F)(G)	1,282	1,250
Pilgrim s Pride Corp.: 5.750%, 3-15-25 (F)	357	335
5.875%, 9-30-27 (F)(G)	1,275	1,157
Post Holdings, Inc.:	1,273	1,137
5.500%, 3-1-25 (F)	346	332
5.000%, 8-15-26 (F)	523	476
5.750%, 3-1-27 (F)(G)	2,222	2,083
Simmons Foods, Inc.:		
	701	705
7.750%, 1-15-24 (F)(I)	4 2	
7.750%, 1-15-24 (F)(I) 5.750%, 11-1-24 (F)(G)	4,255	3,021
	4,255	
	4,255	12,926
	4,255	
	4,255	

Energy Oil & Gas Drilling 1.6%		
Ensco plc, 7.750%, 2-1-26	1,017	752
KCA Deutag UK Finance plc, 7.250%, 5-15-21 (F)(G)	1,793	1,452
Offshore Drilling Holding S.A., 8.375%, 9-20-20 (F)(G)(J)	3,385	1,714
Offshore Group Investment Ltd., 0.000%, 11-1-19 (B)(K)	883	*
	000	
		3,918
Oil & Gas Equipment & Services 1.5%		
Brand Energy & Infrastructure Services, Inc., 8.500%, 7-15-25 (F)	767	654
McDermott Escrow 1, Inc. and McDermott Escrow 2, Inc., 10.625%, 5-1-24 (F)(G)(I)	2,112	1,782
Nine Energy Service, Inc., 8.750%, 11-1-23 (F)	806	766
SESI LLC, 7.125%, 12-15-21	401	341
7.12376, 12 13 21	401	
		3,543
Oil & Gas Exploration & Production 5.3%		
Bellatrix Exploration Ltd., 8.500%, 5-15-20 (F)	1,215	680
Chesapeake Energy Corp.: 7.000%, 10-1-24 (G)	1,867	1,615
8.000%, 1-15-25 (I) Crownrock L.P.,	157	139
5.625%, 10-15-25 (F)(G) Endeavor Energy Resources L.P.:	2,927	2,634
5.500%, 1-30-26 (F) 5.750%, 1-30-28 (F)	1,014 728	1,039 743
Extraction Oil & Gas, Inc.,		
5.625%, 2-1-26 (F)(G) Laredo Petroleum, Inc.,	1,377	1,005
6.250%, 3-15-23 Parsley Energy LLC and Parsley Finance Corp.,	339	304
5.625%, 10-15-27 (F) Sanchez Energy Corp.,	683	621
7.250%, 2-15-23 (F)(I) Seven Generations Energy Ltd.:	257	209
6.750%, 5-1-23 (F)(G) 5.375%, 9-30-25 (F)	1,866 975	1,847 873
Ultra Resources, Inc., 6.875%, 4-15-22 (F)	565	198
Whiting Petroleum Corp., 6.625%, 1-15-26 (I)	510	437
		12,344
Oil & Gas Refining & Marketing 2.6% Callon Petroleum Co. (GTD by Callon Petroleum Operating Co.):		
6.125%, 10-1-24 6.375%, 7-1-26	468 158	435 147
Comstock Escrow Corp., 9.750%, 8-15-26 (F)(G)	4,556	3,850
EP Energy LLC and Everest Acquisition Finance, Inc.:		
9.375%, 5-1-24 (F) 8.000%, 2-15-25 (F)(I)	277 588	123 243
7.750%, 5-15-26 (F) QEP Resources, Inc.,	793	702
5.625%, 3-1-26 (I)	628	521

		6,021
Total Energy 11.0% Financials Consumer Finance 1.1%		25,826
CURO Group Holdings Corp., 8.250%, 9-1-25 (F)(G)	1,340	1,052
Quicken Loans, Inc., 5.750%, 5-1-25 (F)(G)	1,688	1,578
		2,630
		2,030
Financial Exchanges & Data 1.8% Financial & Risk U.S. Holdings, Inc.: 6.250%, 5-15-26 (F)	1,068	1,031
8.250%, 11-15-26 (F)(G)	3,526	3,222
		4,253
Insurance Brokers 1.5%		
NFP Corp., 6.875%, 7-15-25 (F)(G)	3,971	3,554
Investment Banking & Brokerage 0.1% VHF Parent LLC,		
6.750%, 6-15-22 (F)	340	330
Other Diversified Financial Services 3.8% Balboa Merger Sub, Inc.,		
11.375%, 12-1-21 (F)(G) Icahn Enterprises L.P. and Icahn Enterprises Finance Corp.:	2,687	2,815
6.250%, 2-1-22 (G) 6.375%, 12-15-25	1,523 508	1,504 489
New Cotai LLC and New Cotai Capital Corp.		
(10.625% Cash or 10.625% PIK), 10.625%, 5-1-19 (F)(G)(L)	7,835	4,309
10.025 %, 5 1 15 (1)(6)(2)	7,655	1,309
		9,117
Property & Casualty Insurance 1.5%		
Amwins Group, Inc., 7.750%, 7-1-26 (F)	1,329	1,256
Hub International Ltd., 7.000%, 5-1-26 (F)(G)	2,617	2,375
		3,631
		-,
Specialized Finance 1.9%		
Compass Group Diversified Holdings LLC, 8.000%, 5-1-26 (F)(G)	1,050	1,039
Hadrian Merger Sub, Inc., 8.500%, 5-1-26 (F)(G)	1,931	1,738
Tervita Escrow Corp., 7.625%, 12-1-21 (F)	529	504
TMX Finance LLC and TitleMax Finance Corp., 11.125%, 4-1-23 (F)(G)	1,581	1,272
	•	*

		4,553
Thrifts & Mortgage Finance 0.5%		
Provident Funding Associates L.P. and PFG Finance Corp.,		
6.375%, 6-15-25 (F)	1,220	1,098
Total Financials 12.2%		29,166
Health Care		
Health Care Facilities 3.5%		
DaVita HealthCare Partners, Inc.,	2.42	227
5.125%, 7-15-24 MPH Acquisition Holdings LLC,	242	227
7.125%, 6-1-24 (F)	870	811
RegionalCare Hospital Partners Holdings, Inc. and Legend Merger Sub, Inc.,	070	011
9.750%, 12-1-26 (F)(G)	5,458	5,172
Surgery Center Holdings, Inc.,		
8.875%, 4-15-21 (F)(G)(I)	1,863	1,858
		8,068
Health Care Supplies 2.2%		
Kinetic Concepts, Inc. and KCI USA, Inc.,		
12.500%, 11-1-21 (F)(G)	2,213	2,368
Universal Hospital Services, Inc., 7.625%, 8-15-20 (G)	2,679	2,659
102010, 0.10.20 (0)	_,0//	2,037
		5,027

Health Care Technology 1.7%		
Verscend Holding Corp.,		
9.750%, 8-15-26 (F)(G)	4,179	3,928
Life Sciences Tools & Services 1.5%		
Avantor, Inc.:	027	022
6.000%, 10-1-24 (F)	837	822
9.000%, 10-1-25 (F)(G)	2,788	2,788
		3,610
Pharmaceuticals 2.3%		
Advanz Pharma Corp.,		
8.000%, 9-6-24 (I)	177	168
HLF Financing S.a.r.l. LLC and Herbalife International, Inc.,	375	370
7.250%, 8-15-26 (F) Jaguar Holding Co. II and Pharmaceutical Product Development LLC,	3/3	370
6.375%, 8-1-23 (F)(G)	1,061	1,014
Valeant Pharmaceuticals International, Inc.:	1,001	1,011
5.500%, 3-1-23 (F)	48	44
5.500%, 11-1-25 (F)	488	455
9.000%, 12-15-25 (F)	351	349
9.250%, 4-1-26 (F)	1,042	1,042
8.500%, 1-31-27 (F) VRX Escrow Corp.:	792	768
5.875%, 5-15-23 (F)	777	719
6.125%, 4-15-25 (F)	715	624
		5,553
		3,333
Total Health Care 11.2%		26,186
Industrials		,
Aerospace & Defense 1.9%		
TransDigm UK Holdings plc,		
6.875%, 5-15-26 (F)	893	850
TransDigm, Inc. (GTD by TransDigm Group, Inc.): 6.000%, 7-15-22	1,000	976
6.000%, 7-15-22 6.500%, 7-15-24 (G)	1,000 2,260	2,198
6.500%, 5-15-25	471	450
		4,474
Building Products 0.2%		
WESCO Distribution, Inc. (GTD by WESCO International, Inc.),	426	411
5.375%, 6-15-24	436	411
Diversified Support Services 0.8%		
Ahern Rentals, Inc.,	2.025	4.620
7.375%, 5-15-23 (F)(G) United Rentals (North America), Inc. (GTD by United Rentals, Inc.),	2,037	1,630
5.875%, 9-15-26	217	204
	21,	20.
		1,834
Environmental & Facilities Services 1.5%		
GFL Environmental, Inc.: 5.625%, 5-1-22 (F)	339	313
5.375%, 3-1-22 (F)	1,840	1,610
5.57576, 5 1 25 (1)(O)	1,070	1,010

7.000%, 6-1-26 (F)(G)	1,578	1,377
Waste Pro USA, Inc., 5.500%, 2-15-26 (F)	198	182
		3,482
Industrial Machinery 0.2% Apex Tool Group LLC and BC Mountain Finance, Inc.,	520	4.47
9.000%, 2-15-23 (F)(I)	529	447
Security & Alarm Services 1.4% Prime Security Services Borrower LLC,		
9.250%, 5-15-23 (F)(G)	3,102	3,199
Total Industrials 6.0%		13,847
Information Technology Application Software 2.8%		- /-
Kronos Acquisition Holdings, Inc., 9.000%, 8-15-23 (F)(G)	3,668	2,815
Solera LLC and Solera Finance, Inc., 10.500%, 3-1-24 (F)(G)	3,379	3,599
		6,414
Data Processing & Outsourced Services 3.1% Alliance Data Systems Corp., 5.375%, 8-1-22 (F)(G)	1,853	1,807
3.375%, 6-1-22 (F)(G) Italics Merger Sub, Inc., 7.125%, 7-15-23 (F)(G)	5,170	5,035
j2 Cloud Services LLC and j2 Global, Inc., 6.000%, 7-15-25 (F)	468	457
		7,299
		,
IT Consulting & Other Services 1.5% Cardtronics, Inc. and Cardtronics USA, Inc.,		
5.500%, 5-1-25 (F) NCR Escrow Corp.,	294	272
6.375%, 12-15-23 (G) Pioneer Holding Corp.,	1,765	1,711
9.000%, 11-1-22 (F)(G)	1,461	1,468
		3,451
Total Information Technology 7.4%		17,164
Materials Aluminum 1.5% Constellium N.V.:		
6.625%, 3-1-25 (F)(G) 5.875%, 2-15-26 (F)	1,803 911	1,672 811
Novelis Corp. (GTD by Novelis, Inc.): 6.250%, 8-15-24 (F)	674	633
5.875%, 9-30-26 (F)	446	395
		3,511

Commodity Chemicals 0.7%

NOVA Chemicals Corp.:

4.875%, 6-1-24 (F)(G) 5.250%, 6-1-27 (F)(G)	1,215 486	1,096 430
		1,526
Construction Materials 1.1% Hillman Group, Inc. (The), 6.375%, 7-15-22 (F)(G)	3,027	2,452
Fertilizers & Agricultural Chemicals 0.5% Pinnacle Operating Corp., 9.000%, 5-15-23 (F)(G)	1,956	1,272
Metal & Glass Containers 0.5% ARD Finance S.A. (7.125% Cash or 7.875% PIK), 7.125%, 9-15-23 (L) ARD Securities Finance S.a.r.l. (8.750% Cash or 8.750% PIK),	248	223
8.750%, 1-31-23 (F)(L) HudBay Minerals, Inc.: 7.250%, 1-15-23 (F)	627 188	530 185
7.625%, 1-15-25 (F)	282	276 1,214
Paper Packaging 0.1% Flex Acquisition Co., Inc., 6.875%, 1-15-25 (F) Specialty Chemicals 0.2% Kraton Polymers LLC and Kraton Polymers Capital Corp.,	321	286
7.000%, 4-15-25 (F)(I)	475	437
Total Materials 4.6%		10,698
TOTAL CORPORATE DEBT SECURITIES 106.8% (Cost: \$277,060)		\$ 250,801
LOANS(M) Communication Services Advertising 0.4%		
Advantage Sales & Marketing, Inc. (ICE LIBOR plus 325 bps), 5.772%, 7-25-21 Advantage Sales & Marketing, Inc. (ICE LIBOR plus 650 bps),	329	290
9.022%, 7-25-22	896	699
		989
Broadcasting 0.1% MLN U.S. Holdco LLC, 0.000%, 11-30-26 (N)	221	215
Cable & Satellite 0.0% Liberty Cablevision of Puerto Rico LLC (ICE LIBOR plus 350 bps), 5.936%, 1-7-22	39	37

Integrated Telecommunication Services 1.2% West Corp. (3-Month ICE LIBOR plus 400 bps), 6.527%, 10-10-24	3,168	2,901
Publishing 0.2% Recorded Books, Inc. (ICE LIBOR plus 450 bps), 7.303%, 8-31-25	481	472
Wireless Telecommunication Service 0.1% Digicel International Finance Ltd. (ICE LIBOR plus 325 bps), 5.960%, 5-10-24	276	250
Total Communication Services 2.0% Consumer Discretionary		4,864
Apparel Retail 3.1% Talbots, Inc. (The) (ICE LIBOR plus 700 bps), 9.506%, 11-28-22 (B)	3,286	3,237
TRLG Intermediate Holdings LLC, 10.000%, 10-27-22	4,111	3,919
		7,156
Education Services 1.1% Laureate Education, Inc. (ICE LIBOR plus 350 bps),		
6.027%, 4-26-24	2,602	2,546
Housewares & Specialties 0.5% KIK Custom Products, Inc. (ICE LIBOR plus 400 bps), 6.552%, 5-15-23	1,162	1,093

Restaurants 0.7% NPC International, Inc. (ICE LIBOR plus 350 bps),		
6.022%, 4-20-24 NPC International, Inc. (ICE LIBOR plus 750 bps),	326	304
10.022%, 4-18-25	1,346	1,258
		1,562
Specialized Consumer Services 0.3%		
Asurion LLC (ICE LIBOR plus 600 bps), 9.022%, 8-4-25	765	755
Specialty Stores 1.3% Jo-Ann Stores, Inc. (ICE LIBOR plus 500 bps),		
7.477%, 10-16-23 Jo-Ann Stores, Inc. (ICE LIBOR plus 925 bps),	960	911
11.727%, 5-21-24	2,243	2,164
		3,075
Textiles 0.6%		
SIWF Holdings, Inc. (ICE LIBOR plus 425 bps), 6.720%, 6-15-25	1,579	1,531
Total Consumer Discretionary 7.6% Consumer Staples		17,718
Hypermarkets & Super Centers 0.6% GOBP Holdings, Inc. (ICE LIBOR plus 375 bps),	880	856
6.553%, 10-22-25 GOBP Holdings, Inc. (ICE LIBOR plus 725 bps), 10.053%, 10-22-26	590	580
10.035 %, 10-22-20	370	
		1,436
Total Consumer Staples 0.6% Energy		1,436
Coal & Consumable Fuels 1.6% Foresight Energy LLC (ICE LIBOR plus 725 bps),		
8.277%, 3-28-22 Westmoreland Coal Co.,	2,848	2,782
0.000%, 5-22-19 (N) Westmoreland Coal Co. (ICE LIBOR plus 650 bps),	66	66
8.834%, 12-16-20 (O) Westmoreland Coal Co. (ICE LIBOR plus 825 bps),	1,763	674
10.896%, 5-21-19	296	295
		3,817
Oil & Gas Drilling 0.2%		
KCA Deutag Alpha Ltd. (ICE LIBOR plus 525 bps), 9.553%, 5-16-20	376	368
Oil & Gas Equipment & Services 0.6% Larchmont Resources LLC (9.770% Cash or 9.770% PIK),	1 2 4 7	1 206
9.770%, 8-7-20 (B)(D)(L)	1,347	1,306

Oil & Gas Exploration & Production 0.3% California Resources Corp. (ICE LIBOR plus 475 bps), 7.256%, 12-31-22	761	736
Oil & Gas Storage & Transportation 1.0% Bowie Resources Holdings LLC (ICE LIBOR plus 1,075 bps), 13.457%, 2-16-21 Bowie Resources Holdings LLC (ICE LIBOR plus 575 bps), 8.457%, 8-12-20	1,032 1,504	971 1,459
Total Energy 3.7% Financials		2,430 8,657
Asset Management & Custody Banks 0.7% Edelman Financial Holdings II, Inc. (ICE LIBOR plus 675 bps), 9.186%, 7-20-26 (B)	1,703	1,618
Financial Exchanges & Data 0.5% Hudson River Trading LLC (3-Month U.S. LIBOR plus 350 bps), 6.006%, 4-3-25 (B)	1,121	1,095
Insurance Brokers 0.4% NFP Corp. (ICE LIBOR plus 300 bps), 5.522%, 1-8-24	996	940
Investment Banking & Brokerage 0.9% Jane Street Group LLC (ICE LIBOR plus 375 bps), 5.527%, 8-25-22	2,119	2,057
Property & Casualty Insurance 1.7% Hub International Ltd. (ICE LIBOR plus 300 bps), 5.240%, 4-25-25 Mayfield Agency Borrower, Inc. (ICE LIBOR plus 450 bps),	652	614
6.522%, 2-28-25	3,363	3,271 3,885
Specialized Finance 0.5% Mayfield Agency Borrower, Inc. (ICE LIBOR plus 850 bps), 11.022%, 2-28-26 (B)	1,153	1,130
Total Financials 4.7% Health Care		10,725
Health Care Equipment 0.1% LifeScan Global Corp. (ICE LIBOR plus 950 bps), 11.896%, 10-1-25 (B)	266	245
Health Care Facilities 2.7% Gentiva Health Services, Inc. (ICE LIBOR plus 375 bps), 6.313%, 7-2-25 (B)	3,111	3,010
Gentiva Health Services, Inc. (ICE LIBOR plus 700 bps), 9.563%, 7-2-26 (B)	798	794
RegionalCare Hospital Partners Holdings, Inc. (ICE LIBOR plus 450 bps), 7.129%, 11-16-25	2,729	2,582

		6,386
Health Care Services 0.8% Heartland Dental LLC,		
0.000%, 4-30-25 (N) Heartland Dental LLC (ICE LIBOR plus 375 bps),	164	157
6.272%, 4-30-25	1,789	1,711
		1,868
Health Care Technology 1.5% Verscend Holding Corp. (ICE LIBOR plus 450 bps), 7.022%, 8-27-25	3,740	3,609
Pharmaceuticals 0.2% Concordia International Corp. (ICE LIBOR plus 550 bps), 7.887%, 9-6-24	488	464
Total Health Care 5.3%		12,572
Industrials Building Products 0.4% Hampton Rubber Co. & SEI Holding Corp. (ICE LIBOR plus 800 bps), 10.522%, 3-27-22	1,145	1,025
Construction & Engineering 1.6%		
McDermott Technology (Americas), Inc. (ICE LIBOR plus 500 bps), 7.522%, 5-10-25 Tensar International Corp. (ICE LIBOR plus 850 bps),	3,521	3,277
11.303%, 7-10-22 (B)	603	555
		3,832
Diversified Support Services 0.2% USS Ultimate Holdings, Inc. (ICE LIBOR plus 775 bps), 10.272%, 8-25-25	472	450
Industrial Conglomerates 0.9%		
PAE Holding Corp. (ICE LIBOR plus 550 bps), 8.119%, 10-20-22 (B) PAE Holding Corp. (ICE LIBOR plus 950 bps),	1,919	1,881
12.119%, 10-20-23 (B)	349	340
		2,221
Industrial Machinery 2.2% Dynacast International LLC (ICE LIBOR plus 850 bps):		
0.000%, 1-30-23 (B)(N) 11.303%, 1-30-23 (B)	1,750 3,719	1,627 3,459
		5,086
Total Industrials 5.3% Information Technology Application Software 0.3%		12,614
	788	766

Applied Systems, Inc. (ICE LIBOR plus 700 bps), $9.522\%,\,9\text{-}19\text{-}25$

Communications Equipment 0.5% MLN U.S. Holdco LLC (ICE LIBOR plus 450 bps), 7.022%, 11-30-25 MLN U.S. Holdco LLC (ICE LIBOR plus 875 bps), 11.272%, 11-30-26	804 536	778 521
		1,299
Data Processing & Outsourced Services 0.9% Colorado Buyer, Inc. (ICE LIBOR plus 300 bps), 9.630%, 5-1-25	917	839

Great Dane Merger Sub, Inc. (ICE LIBOR plus 375 bps), 6.272%, 5-21-25 (B)	1,307	1,272
		2,111
Total Information Technology 1.7% Materials		4,176
Construction Materials 0.7% Hillman Group, Inc. (The) (ICE LIBOR plus 350 bps), 6.803%, 5-31-25	1,811	1,716
Total Materials 0.7%		1,716
TOTAL LOANS 31.6% (Cost: \$77,963)		\$ 74,478
SHORT-TERM SECURITIES Master Note 2.7% Toyota Motor Credit Corp. (1-Month U.S. LIBOR plus 15 bps), 2.720%, 1-7-19 (P)	6,463	6,463
Money Market Funds 0.7% Dreyfus Institutional Preferred Government Money Market Fund - Institutional Shares, 2.400%, (Q)(R)	1,686	1,686
TOTAL SHORT-TERM SECURITIES 3.4% (Cost: \$8,149)		\$ 8,149
TOTAL INVESTMENT SECURITIES 145.6% (Cost: \$372,533)		\$ 342,539
BORROWINGS(S) (47.6)%		(112,000)
CASH AND OTHER ASSETS, NET OF LIABILITIES 2.0%		4,660
NET ASSETS 100.0%		\$ 235,199

Notes to Schedule of Investments

- (A) No dividends were paid during the preceding 12 months.
- (B) Securities whose value was determined using significant unobservable inputs.
- $(C) Restricted \ securities. \ At \ December \ 31, 2018, the \ Fund \ owned \ the \ following \ restricted \ securities:$

^{*} Not shown due to rounding.

Security	Acquisition Date(s)	Shares	Cost	Marl	ket Value
BIS Industries Ltd.	12-22-17	804	\$ 76	\$	15
J.G. Wentworth Co. (The)	1-25-18	249	2,193		2,489
Larchmont Resources LLC	12-8-16	2	560		415
Pinnacle Agriculture Enterprises LLC	3-10-17	1,358	617		122
Targa Resources Corp., 9.500%	10-24-17	3	3,292		3,160
			\$ 6.738	\$	6.201

The total value of these securities represented 2.6% of net assets at December 31, 2018.

- (D) Deemed to be an affiliate due to the Fund owning at least 5% of the voting securities.
- (E) Listed on an exchange outside the United States.
- (F) Securities were purchased pursuant to an exemption from registration available under Rule 144A under the Securities Act of 1933 and may only be resold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2018 the total value of these securities amounted to \$204,289 or 86.9% of net assets.
- (G) All or a portion of securities with an aggregate value of \$119,396 have been pledged as collateral on open borrowings.
- (H) Principal amounts are denominated in the indicated foreign currency, where applicable (EUR Euro).

(I) All or a portion of securities with an aggregate value of \$2,757 are on loan.

(J) Step bond that pays an initial coupon rate for the first period and then a higher or lower coupon rate for the following periods. Interest rate disclosed is that which is in effect at December 31, 2018.

(K) Zero coupon bond.

(L) Payment-in-kind bond which may pay interest in additional par and/or in cash. Rates shown are the current rate and possible payment rates.

(M) Variable rate security. Interest rate disclosed is that which is in effect at December 31, 2018. Description of the reference rate and spread, if applicable, are included in the security description.

(N) All or a portion of this position has not settled. Full contract rates do not take effect until settlement date.

(O) Non-income producing as the issuer has either missed its most recent interest payment or declared bankruptcy.

(P) Variable rate security. Interest rate disclosed is that which is in effect at December 31, 2018. Date shown represents the date that the variable rate resets. Description of the reference rate and spread, if applicable, are included in the security description.

(Q) Investment made with cash collateral received from securities on loan.

(R) Rate shown is the annualized 7-day yield at December 31, 2018.

	Currency to be		Currency to be	Settlement		Unreal	ized	Unrealized
	Delivered		Received	Date	Counterparty	Appreci	ation	Depreciation
Euro	292	U.S. Dollar	341	1-7-19	Morgan Stanley International	\$	6	\$

The Fund s investments are reported at fair value. Fair value is defined as the price that the Fund would receive upon selling an asset or would pay upon satisfying a liability in an orderly transaction between market participants at the measurement date.

Accounting standards establish a framework for measuring fair value and a three-level hierarchy for fair value measurements based upon the transparency of inputs to the valuation of an asset or liability. Inputs may be observable or unobservable and refer broadly to the assumptions that market participants would use in pricing the asset or liability. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity s own assumptions about the factors that market participants would use in pricing the asset or liability developed based on the best information available in the circumstances.

Reoccurring fair value measurements of Level 3 securities shall include a reconciliation of the beginning to ending balances for reported fair market values. A fair value hierarchy and Level 3 reconciliation, if applicable, have been included in the Notes to Schedule of Investments for the Fund.

An individual investment s fair value measurement is assigned a level based upon the observability of the inputs which are significant to the overall valuation. The three-tier hierarchy of inputs is summarized as follows:

Level 1 Observable input such as quoted prices, available in active markets, for identical assets or liabilities.

(S) Borrowings payable as a percentage of total investment securities is 32.7%.

The following forward foreign currency contracts were outstanding at December 31, 2018:

Level 2 Significant other observable inputs, which may include, but are not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market corroborated inputs.

Level 3 Significant unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available, which may include assumptions made by the Board or persons acting at their direction that are used in determining the fair market value of investments.

The following table is a summary of the valuation of the Fund s investments by the fair value hierarchy levels as of December 31, 2018:

	Level 1	Level 2	Level 3
Assets			
Investments in Securities			
Common Stocks			
Communication Services	\$ 105	\$	\$
Consumer Discretionary	1,811		579
Energy	239		415
Financials			2,489
Health Care	176		
Industrials			15
Total Common Stocks	\$ 2,331	\$	\$ 3,498
Preferred Stocks		3,160	122
Corporate Debt Securities		250,801	*
Loans		52,909	21,569
Short-Term Securities	1,686	6,463	
Total	\$ 4,017	\$ 313,333	\$ 25,189
Forward Foreign Currency Contracts	\$	\$ 6	\$

The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used to determine fair value:

	 ommon Stocks	eferred tocks	Loans
Beginning Balance 10-1-18	\$ 4,384	\$ 758	\$ 19,981
Net realized gain (loss)			3
Net change in unrealized appreciation (depreciation)	(1,342)	(636)	(36)
Purchases			6,238
Sales			(1,967)
Amortization/Accretion of premium/discount			10
Transfers into Level 3 during the period	456		3,115
Transfers out of Level 3 during the period			(5,776)
Ending Balance 12-31-18	\$ 3,498	\$ 122	\$ 21,568
Net change in unrealized appreciation (depreciation) for all Level 3 investments still held as of 12-31-18	\$ 1,341	\$ (636)	\$ (678)

Transfers from Level 2 to Level 3 occurred primarily due to the lack of observable market data due to decreased market activity or information for these securities. Transfers from Level 3 to Level 2 occurred primarily due to the increased availability of observable market data due to increased market activity or information. As shown above, transfers in and out of Level 3 represent the values as of the beginning of the reporting period.

Information about Level 3 fair value measurements:

Fair Value at

Assets	12-3	31-18	Valuation Technique(s)	Unobservable Input(s)	Input Value(s)
Common Stocks	\$	594	Market approach	Adjusted EBITDA multiple	4.26x and 6.84x
		415	Third-party valuation service	Broker quotes	N/A
		2,489	Transaction	Price	\$ 10 per share
Preferred Stocks		122	Market comparable approach	Adjusted EBITDA multiple	9.27x
				Illiquidity discount	10%
Loans		21,568	Third-party valuation service	Broker quotes	N/A
		,	1 3	1 2	

Significant increases (decreases) in the adjusted EBITDA multiple inputs as of the reporting date would result in a higher (lower) fair value measurement. However, significant increases (decreases) in the illiquidity discount input as of the reporting date would result in a lower (higher) fair value measurement.

The following acronyms are used throughout this schedule:

ADR = American Depositary Receipts

GTD = Guaranteed

ICE = Intercontinental Exchange

LIBOR = London Interbank Offered Rate

PIK = Payment in Kind

For Federal income tax purposes, cost of investments owned at December 31, 2018 and the related unrealized appreciation (depreciation) were as follows:

Cost	\$ 372,533
Gross unrealized appreciation Gross unrealized depreciation	2,710 (32,704)
Net unrealized depreciation	\$ (29.994)

ITEM 2. CONTROLS AND PROCEDURES.

- (a) The Registrant's Principal Executive Officer and Principal Financial Officer, or persons performing similar functions, based on their evaluation of the Registrant's disclosure controls and procedures as of a date within 90 days of the filing date of this report, have concluded that such controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended) are effective and adequately designed to ensure that information required to be disclosed by the Registrant in its reports that it files or submits is accumulated and communicated to the Registrant's management, including the Principal Executive Officer and Principal Financial Officer, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure.
- (b) There were no significant changes in the registrant s internal controls over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940, as amended) that occurred during the registrant s last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant s internal control over financial reporting.

ITEM 3. EXHIBITS.

A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Investment Company Act of 1940 (17 CFR 270.30a-2(a)).

Attached hereto as Exhibit 99.CERT.

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.

Ivy High Income Opportunities Fund (Registrant)

By /s/ Jennifer K. Dulski

Jennifer K. Dulski, Secretary

Date: February 27, 2019

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 /s/ Philip J. Sanders

Philip J. Sanders, Principal Executive Officer

Date: February 27, 2019

By /s/ Joseph W. Kauten

Joseph W. Kauten, Principal Financial Officer

Date: February 27, 2019