ABERDEEN TOTAL DYNAMIC DIVIDEND FUND Form N-Q September 28, 2018 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: 811-21980

Exact name of registrant as specified in charter: Aberdeen Total Dynamic Dividend Fund

Address of principal executive offices: 1735 Market Street, 32nd Floor

Philadelphia, PA 19103

Name and address of agent for service:

Ms. Andrea Melia

Aberdeen Asset Management Inc. 1735 Market Street, 32nd Floor

Philadelphia, PA 19103

Registrant's telephone number, including area code: 800-522-5465

Date of fiscal year end: October 31

Date of reporting period: July 31, 2018

Item 1. Schedule of Investments - The schedule of investments for the three-month period ended July 31, 2018 is filed herewith.

Portfolio of Investments (unaudited)

As of July 31, 2018

	Shares	Value
LONG-TERM INVESTMENTS (98.5%)		
COMMON STOCKS (96.4%)		
BRAZIL (1.4%)		
Industrials (1.4%)		
CCR SA Rumo SA(a)	1,630,000 2,541,004	\$4,573,016 10,053,529 14,626,545
CANADA (2.3%)		14,020,343
Energy (1.1%)		
Enbridge, Inc.	339,000	12,010,770
Industrials (1.2%)		
Canadian Pacific Railway Ltd.	63,500	12,594,590
CHINA (1.8%)		24,605,360
Financials (0.8%)		
China Construction Bank Corp., Class H(b)	9,000,000	8,228,544
Industrials (1.0%)		
China Railway Construction Corp. Ltd., Class H(b) CRRC Corp. Ltd., Class H(b)	5,467,500 5,209,950	6,604,677 4,581,503 11,186,180
CURACAO (1.0%)		19,414,724
Energy (1.0%)		

Schlumberger Ltd. FINLAND (2.5%)	162,100	10,944,992
Information Technology (0.8%)		
Nokia OYJ(b)	1,575,000	8,548,556
Materials (1.7%)		
Stora Enso OYJ, R Shares(b) UPM-Kymmene OYJ(b)	635,500 232,600	10,487,284 8,250,935 18,738,219 27,286,775
FRANCE (3.6%)		.,,
Energy (1.0%)		
TOTAL SA, ADR	175,000	11,418,750
Industrials (1.6%)		
Alstom SA(b)	146,000	6,545,464

Portfolio of Investments (unaudited) (continued)

As of July 31, 2018

Bouygues SA(b)	246,900	\$10,842,471 17,387,935
Utilities (1.0%)		
Veolia Environnement SA(b)	468,100	10,681,463
GERMANY (3.7%)		39,488,148
Financials (1.9%)		
Allianz SE(b) Deutsche Boerse AG(b)	47,500 79,500	10,509,586 10,477,019 20,986,605
Health Care (1.0%)		
Bayer AG(b)	98,600	10,976,853
Materials (0.8%)		
Symrise AG(b)	90,200	8,153,068
ITALY (1.5%)		40,116,526
Financials (1.5%)		
Intesa Sanpaolo SpA(b) Mediobanca Banca di Credito Finanziario SpA(b)	3,036,600 708,800	9,306,073 7,339,375 16,645,448
JAPAN (3.0%)		10,043,440
Financials (1.0%)		
Mitsubishi UFJ Financial Group, Inc.(b)	1,722,400	10,570,137
Industrials (0.8%)		
Japan Airlines Co. Ltd.(b)	249,500	9,210,154
Real Estate (1.2%)		
Mitsui Fudosan Co. Ltd., REIT(b)	357,000	8,536,483

Nippon Building Fund, Inc., REIT(b) JERSEY (3.3%)	780	4,342,611 12,879,094 32,659,385
Consumer Discretionary (1.1%)		
Aptiv PLC	122,200	11,984,154
Health Care (1.2%)		
Shire PLC, ADR	75,500	12,881,055
Materials (1.0%)		
Randgold Resources Ltd., ADR	146,800	10,841,180 35,706,389
NETHERLANDS (1.9%)		33,700,367
Consumer Staples (0.8%)		
Unilever NV, CVA(b)	151,000	8,711,334

Portfolio of Investments (unaudited) (continued)

As	of	July	31.	2018
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Materials (1.1%)		
ArcelorMittal	372,900	\$11,876,865
REPUBLIC OF IRELAND (2.0%)		20,588,199
Health Care (2.0%)		
Allergan PLC Medtronic PLC	62,100 118,900	11,431,989 10,728,347 22,160,336
SOUTH KOREA (2.2%)		22,100,330
Information Technology (1.2%)		
Samsung Electronics Co. Ltd.(b) SK Hynix, Inc.(b)	157,500 79,900	6,537,861 6,175,500 12,713,361
Materials (1.0%)		
LG Chem Ltd.(b)	33,500	11,266,832 23,980,193
SPAIN (3.4%)		23,960,193
Financials (0.9%)		
Banco Bilbao Vizcaya Argentaria SA(b)	1,334,800	9,778,279
Industrials (1.2%)		
Ferrovial SA(b)	643,285	13,278,037
Telecommunication Services (1.3%)		
Cellnex Telecom SA(a)(b)(c)	523,600	13,914,310
SWEDEN (2.2%)		36,970,626
Consumer Staples (1.1%)		
Essity AB, Class B(b)	490,000	12,257,104

Financials ((0.6%)

Swedbank AB, A Shares(b)	288,800	6,829,341
Industrials (0.5%)		
SKF AB, B Shares(b)	254,000	5,214,713 24,301,158
SWITZERLAND (4.7%)		24,301,136
Consumer Staples (1.2%)		
Nestle SA(b)	165,000	13,446,402
Financials (1.1%)		
UBS Group AG(a)(b)	704,800	11,584,401
Health Care (1.4%)		
Novartis AG, ADR	179,100	15,026,490

Portfolio of Investments (unaudited) (continued)

As of July 31, 2018

Information Technology (1.0%)		
TE Connectivity Ltd.	113,000	\$10,573,410 50,630,703
UNITED KINGDOM (5.2%)		30,030,703
Consumer Staples (0.6%)		
Nomad Foods Ltd.(a)	352,000	6,688,000
Energy (1.2%)		
BP PLC, ADR	274,100	12,359,169
Industrials (0.9%)		
Melrose Industries PLC(b)	3,577,486	10,123,036
Telecommunication Services (2.5%)		
BT Group PLC(b) BT Group PLC, ADR Vodafone Group PLC(b) UNITED STATES (50.7%)	2,562,737 208,877 6,432,700	7,839,625 3,208,351 15,714,832 26,762,808 55,933,013
Consumer Discretionary (9.1%)		
Altice USA, Inc., Class A Carter's, Inc. Comcast Corp., Class A Dollar General Corp. Lennar Corp., Class A Lowe's Cos., Inc. MGM Resorts International Newell Brands, Inc. Target Corp. TJX Cos., Inc. (The) Whirlpool Corp.	411,300 73,100 275,000 100,900 213,800 115,300 214,100 200,000 86,500 138,500 67,700	7,045,569 7,663,073 9,839,500 9,903,335 11,175,326 11,453,902 6,716,317 5,238,000 6,978,820 13,470,510 8,875,470 98,359,822

Consumer Staples (1.6%)

Keurig Dr Pepper, Inc. Kraft Heinz Co. (The)	288,500 167,200	6,926,885 10,073,800 17,000,685
Energy (2.8%)		
Andeavor EOG Resources, Inc. Helmerich & Payne, Inc. Kinder Morgan, Inc.	40,100 55,300 86,800 642,500	6,017,406 7,130,382 5,325,180 11,423,650 29,896,618
Financials (9.7%)		
American International Group, Inc. Ares Capital Corp. Bank of America Corp.	193,600 651,900 395,200	10,688,656 10,984,515 12,203,776
Blackstone Group LP (The) Citigroup, Inc.	249,000 153,600	8,695,080 11,042,304

Portfolio of Investments (unaudited) (continued)

As of July 31, 2018

Citizens Financial Group, Inc.	271,500	\$10,800,270
Discover Financial Services	150,200	10,725,782
Evercore, Inc., Class A	94,800	10,712,400
PNC Financial Services	76,100	11,021,563
Group, Inc. (The) Wells Fargo & Co.	153,700	8,805,473 105,679,819
Health Care (5.3%)		
Aetna, Inc. Pfizer, Inc.	68,100 217,600	12,829,359 8,688,768
Thermo Fisher Scientific, Inc.	55,100	12,922,603
UnitedHealth Group, Inc.	49,300	12,483,746
Universal Health Services, Inc., Class B	91,300	11,147,730
201,1000, 11101, 211100 2		58,072,206
Industrials (5.7%)		
Delta Air Lines, Inc. FedEx Corp. Norfolk Southern Corp. Raytheon Co. Snap-on, Inc.	287,900 60,100 76,500 29,100 77,900	15,667,518 14,776,787 12,928,500 5,762,673 13,211,061 62,346,539
FedEx Corp. Norfolk Southern Corp. Raytheon Co.	60,100 76,500 29,100	14,776,787 12,928,500 5,762,673 13,211,061
FedEx Corp. Norfolk Southern Corp. Raytheon Co. Snap-on, Inc. Information Technology	60,100 76,500 29,100	14,776,787 12,928,500 5,762,673 13,211,061

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Western Digital Corp.	64,500	4,524,675 110,922,928
Real Estate (2.9%)		
American Tower Corp., REIT CyrusOne, Inc., REIT Digital Realty Trust, Inc., REIT GEO Group, Inc. (The), REIT	68,000 79,500 48,000 428,000	10,080,320 4,922,640 5,828,160 11,076,640
		31,907,760
Utilities (3.4%)		
CMS Energy Corp. FirstEnergy Corp. NextEra Energy, Inc. NRG Yield, Inc., Class C	146,500 172,100 83,000 300,000	7,081,810 6,097,503 13,905,820 5,580,000
Pattern Energy Group, Inc., Class A	210,800	3,914,556 36,579,689 550,766,066
Total Common Stocks EXCHANGE-TRADED FUNDS (2.1%)		1,046,824,586
UNITED STATES (2.1%) iShares Nasdaq Biotechnology ETF	103,800	12,091,662

Portfolio of Investments (unaudited) (concluded)

As of July 31, 2018

 SPDR S&P Oil & Gas Exploration & Production ETF
 \$262,000
 \$11,271,240

 23,362,902
 23,362,902

 Total Exchange-Traded Funds
 23,362,902

 Total Long-Term Investments—98.5% (cost \$864,825,103)
 1,070,187,488

Shares Description Value (US\$)

SHORT-TERM

INVESTMENT—0.1%

UNITED STATES—0.1%

State Street

Institutional U.S.

Government

778,142 Money Market 778,142

Fund, Institutional Class, 1.48%(d) Total Short-Term

Investment—0.1% 778,142

(cost \$778,142)

Total

Investments—98.6% 1,070,965,630

(cost \$865,603,245)

Other Assets in

Excess of 15,088,278

Liabilities—1.4%

Net

Assets—100.0% \$1,086,053,908

(a) Non-Income Producing Security.

Fair Values are determined pursuant to procedures approved by the Fund's Board of Directors. Unless otherwise (b) noted, securities are valued by applying valuation factors to the exchange traded price. See Note (a) of the accompanying Notes to Portfolio of Investments.

- (c) Denotes a security issued under Regulation S or Rule 144A.
- (d) Registered investment company advised by State Street Global Advisors. The rate shown is the 7 day yield as of July 31, 2018.

ADR American Depositary Receipt

CVA Dutch Certificate

ETF Exchange-Traded Fund

PLC Public Limited Company

REIT Real Estate Investment Trust

At July 31, 2018, the Fund's open forward foreign currency exchange contracts were as follows:

Sale Contracts Settlement Date	Counterparty	Amount Purchased	Amount Sold	Fair Value	Unrealized Appreciation				
United States Dollar/Euro									
10/11/2018	State Street Bank and Trust	USD28,925,165	EUR 24,500,000	\$28,798,986	\$ 126,179				

Notes to Portfolio of Investments (unaudited)

July 31, 2018

Summary of Significant Accounting Policies

a. Security Valuation:

The Fund values its securities at current market value or fair value, consistent with regulatory requirements. "Fair value" is defined in the Fund's Valuation and Liquidity Procedures as the price that could be received to sell an asset or paid to transfer a liability in an orderly transaction between willing market participants without a compulsion to transact at the measurement date.

Equity securities that are traded on an exchange are valued at the last quoted sale price on the principal exchange on which the security is traded at the "Valuation Time" subject to application, when appropriate, of the valuation factors described in the paragraph below. Under normal circumstances, the Valuation Time is as of the close of regular trading on the New York Stock Exchange (usually 4:00 p.m. Eastern Time). In the absence of a sale price, the security is valued at the mean of the bid/ask price quoted at the close on the principal exchange on which the security is traded. Securities traded on NASDAQ are valued at the NASDAQ official closing price. Closed-end funds and exchange-traded funds ("ETFs") are valued at the market price of the security at the Valuation Time. A security using any of these pricing methodologies is determined to be a Level 1 investment.

Foreign equity securities that are traded on foreign exchanges that close prior to the Valuation Time are valued by applying valuation factors to the last sale price or the mean price as noted above. Valuation factors are provided by an independent pricing service provider. These valuation factors are used when pricing the Fund's portfolio holdings to estimate market movements between the time foreign markets close and the time the Fund values such foreign securities. These valuation factors are based on inputs such as depositary receipts, indices, futures, sector indices/ETFs, exchange rates, and local exchange opening and closing prices of each security. When prices with the application of valuation factors are utilized, the value assigned to the foreign securities may not be the same as quoted or published prices of the securities on their primary markets. A security that applies a valuation factor is determined to be a Level 2 investment because the exchange-traded price has been adjusted. Valuation factors are not utilized if the independent pricing service provider is unable to provide a valuation factor or if the valuation factor falls below a predetermined threshold; in such case, the security is determined to be a Level 1 investment.

Short-term investments are comprised of cash and cash equivalents invested in short-term investment funds which are redeemable daily. The Fund sweeps available cash into the State Street Institutional U.S. Government Money Market Fund, which has elected to qualify as a "government money market fund" pursuant to Rule 2a-7 under the Investment

Company Act of 1940, and has an objective to maintain a \$1.00 per share net asset value. Generally, these investment types are categorized as Level 1 investments.

In the event that a security's market quotations are not readily available or are deemed unreliable (for reasons other than because the foreign exchange on which it trades closes before the Valuation Time), the security is valued at fair value as determined by the Fund's Pricing Committee, taking into account the relevant factors and surrounding circumstances using valuation policies and procedures approved by the Fund's Board of Directors. A security that has been fair valued by the Fund's Pricing Committee may be classified as Level 2 or Level 3 depending on the nature of the inputs.

In accordance with the authoritative guidance on fair value measurements and disclosures under accounting principles generally accepted in the United States of America, the Fund discloses the fair value of its investments using a three-level hierarchy that classifies the inputs to valuation techniques used to measure the fair value. The hierarchy assigns Level 1, the highest level, measurements to valuations based upon unadjusted quoted prices in active markets for identical assets, Level 2 measurements to valuations based upon other significant observable inputs, including adjusted quoted prices in active markets for similar assets, and Level 3, the lowest level, measurements to valuations based upon unobservable inputs that are significant to the valuation. Observable inputs are inputs that reflect the assumptions market participants would use in pricing the asset or liability, which are based on market data obtained from sources independent of the reporting entity. Unobservable inputs are inputs that reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability developed based on the best information available in the

Notes to Portfolio of Investments (unaudited) (continued)

July 31, 2018

circumstances. A financial instrument's level within the fair value hierarchy is based upon the lowest level of any input that is significant to the fair value measurement. The three-level hierarchy of inputs is summarized below:

Level 1 — quoted prices in active markets for identical investments;

Level 2 — other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, and credit risk); or

Level 3 — significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments).

The following is a summary of the inputs used as of July 31, 2018 in valuing the Fund's investments at fair value. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. Refer to the Portfolio of Investments for a detailed breakout of the security types:

Investments, at Value	Level 1	Level 2	Level 3	Total
Long-Term Investments				
Common Stocks	\$ 729,960,723	\$ 316,863,863	\$	- \$ 1,046,824,586
Exchange-Traded Funds	23,362,902		_	23,362,902
Short-Term Investment	778,142			778,142
Total Investments	754,101,767	316,863,863	_	1,070,965,630
Other Financial Instruments				
Assets				
Forward Foreign Currency Exchange		126,179		126,179
Contracts		120,179	_	120,179

For movements between the levels within the fair value hierarchy, the Fund has adopted a policy of recognizing transfers at the end of each period. The utilization of valuation factors may result in transfers between Level 1 and Level 2. During the period ended July 31, 2018, securities issued by Allianz SE, Alstom SA, Banco Bilbao Vizcaya Argentaria SA, Bouygues SA, BT Group PLC, Cellnex Telecom SA, China Construction Bank Corp., Class H, China Railway Construction Corp. Ltd., Class H, CRRC Corp. Ltd., Class H, Deutsche Boerse AG, Essity AB, Class B, Ferrovial SA, Intesa Sanpaolo, Japan Airlines Co. Ltd., Mediobanca Banca di Credito Finanziario SpA, Mitsubishi UFJ Financial Group, Inc., Mitsui Fudosan Co. Ltd., REIT, Nestle SA, Nippon Building Fund, Inc., REIT, Nokia OYJ, Samsung Electronics Co. Ltd., SK Hynix, Inc., Stora Enso OYJ, R Shares, Swedbank AB, A Shares, Symrise AG, Unilever NV, CVA, UPM-Kymmene OYJ, Veolia Environnement SA and Vodafone Group PLC, transferred from Level 1 to Level 2 at the values of \$10,509,086, \$6,545,464, \$9,778,279, \$10,842,471, \$7,839,625, \$13,914,310,

\$8,228,544, \$6,604,677, \$4,581,503, \$10,477,019, \$12,257,104, \$13,278,037, \$9,306,073, \$9,210,154, \$7,339,375, \$10,570,137, \$8,536,483, \$13,446,402, \$4,342,611, \$8,548,556, \$6,537,861, \$6,175,500, \$10,487,284, \$6,829,341, \$8,153,068, \$8,711,334, \$8,250,935, \$10,681,463 and \$15,714,832, respectively, because a valuation factor was applied at July 31, 2018.

For the period ended July 31, 2018, there were no significant changes to the fair valuation methodologies.

b. Restricted Securities:

Restricted securities are privately-placed securities whose resale is restricted under U.S. securities laws. The Funds may invest in restricted securities, including unregistered securities eligible for resale without registration pursuant to Rule 144A and privately-placed securities of U.S. and non-U.S. issuers offered outside the U.S. without registration pursuant to Regulation S under the Securities Act of 1933, as amended (the "1933 Act"). Rule 144A securities may be freely traded among certain qualified institutional investors, such as the Funds, but resale of such securities in the U.S. is permitted only in limited circumstances.

c. Rights Issues and Warrants:

Rights issues give the right, normally to existing shareholders, to buy a proportional number of additional securities at a given price (generally at a discount) within a fixed period (generally a short-term period) and are offered at the company's discretion. Warrants are securities that give the holder the right to buy common stock at a specified price for a specified period of time. Rights issues and warrants are speculative and have no value if they are not exercised before the expiration date. Rights issues and warrants are valued at the last sale price on the exchange on which they are traded.

Item 2. Controls and Procedures

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 (17 CFR 270 30a-3(c))) are effective, as of a date within 90 days of the filing

(a) Investment Company Act of 1940 (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 Investment Company Act of 1940 (17 CFR 270.30a3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).

There was no change in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940 (17 CFR 270.30a-3(d))) 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

Certification of Principal Executive Officer and Principal Financial Officer of the Registrant as required by (a) Rule 30a-2(a) under the Investment Company Act of 1940 (17 CFR 270.30a-2(a)) is attached hereto as Exhibit 99.302CERT.

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.

Aberdeen Total Dynamic Dividend Fund

By: /s/ Christian Pittard Christian Pittard, Principal Executive Officer of Aberdeen Total Dynamic Dividend Fund

Date: September 28, 2018

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/ Christian Pittard Christian Pittard, Principal Executive Officer of Aberdeen Total Dynamic Dividend Fund

Date: September 28, 2018

By: /s/ Andrea Melia Andrea Melia, Principal Financial Officer of Aberdeen Total Dynamic Dividend Fund

Date: September 28, 2018