PUTNAM PREMIER INCOME TRUST Form N-O June 26, 2014

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:

(811-05452)

Exact name of registrant as

specified in charter:

Putnam Premier Income Trust

Address of principal executive

offices:

One Post Office Square, Boston, Massachusetts 02109

Name and address of agent for

service:

Robert T. Burns, Vice President

One Post Office Square

Boston, Massachusetts 02109

Copy to: John W. Gerstmayr, Esq.

Ropes & Gray LLP 800 Boylston Street

Boston, Massachusetts 02199-3600

Registrant's telephone number, (617) 292-1000

including area code:

Date of fiscal year end: July 31, 2014 Date of reporting period: April 30, 2014

Item 1. Schedule of Investments:

Putnam Premier Income Trust

The fund's portfolio 4/30/14 (Unaudited)

MORTGAGE-BACKED SECURITIES (48.2%)(a)

Principal amount Value

FORWARD CURRENCY CONTRACTS at 4/30/14 (aggregate face value \$209,148,943) (Unaudited)

| Counterparty | Currency | Contract type | Delivery date | Value | Aggregate face value | Unrealized appreciation/ (depreciation) |
|----------------------|--------------------|------------------|------------------|-----------|-------------------------|---|
| Bank of Ameri | ca N.A. | | | | | _ |
| | Australian Dollar | Buy | 7/17/14 | \$637,309 | \$632,742 | \$4,567 |
| | Canadian Dollar | Sell | 7/17/14 | 1,950,375 | 1,931,553 | (18,822) |
| | Chilean Peso | Sell | 7/17/14 | 785,446 | 803,216 | 17,770 |
| | Colombian Peso | Buy | 7/17/14 | 99,411 | 68,962 | 30,449 |
| | Singapore Dollar | Sell | 5/21/14 | 666,823 | 655,570 | (11,253) |
| | Swiss Franc | Sell | 6/18/14 | 2,177,450 | 2,158,754 | (18,696) |
| Barclays Bank | PLC | | | | | |
| | British Pound | Sell | 6/18/14 | 1,237,987 | 1,197,056 | (40,931) |
| | Canadian Dollar | Sell | 7/17/14 | 549,977 | 545,068 | (4,909) |
| | Euro | Sell | 6/18/14 | 9,374,840 | 9,319,486 | (55,354) |
| | Japanese Yen | Sell | 5/21/14 | 3,835,280 | 3,906,193 | 70,913 |
| | Mexican Peso | Buy | 7/17/14 | 1,226,601 | 1,223,426 | 3,175 |
| | New Zealand Dollar | Buy | 7/17/14 | 5,963,765 | 5,923,913 | 39,852 |
| | Norwegian Krone | Sell | 6/18/14 | 1,972,599 | 2,012,068 | 39,469 |
| | Singapore Dollar | Sell | 5/21/14 | 663,473 | 652,295 | (11,178) |
| | South African Rand | Sell | 7/17/14 | 1,198,414 | 1,180,646 | (17,768) |
| | South Korean Won | Buy | 5/21/14 | 1,232,644 | 1,210,387 | 22,257 |
| | Swedish Krona | Sell | 6/18/14 | 2,024,833 | 1,951,405 | (73,428) |
| | Swiss Franc | Buy | 6/18/14 | 1,594,129 | 1,602,440 | (8,311) |
| Citibank, N.A. | | | | | | |
| | Australian Dollar | Sell | 7/17/14 | 1,949,170 | 1,944,544 | (4,626) |
| | Brazilian Real | Sell | 7/2/14 | 1,499,130 | 1,435,582 | (63,548) |

| | Canadian Dollar | Sell | 7/17/14 | 355,996 | 352,902 | (3,094) |
|-----------------|----------------------|-------|-------------|-----------|-----------|------------|
| | | Sell | | | | 25,056 |
| | Chilean Peso | | 7/17/14 | 1,144,674 | 1,169,730 | |
| | Euro | Sell | 6/18/14 | 5,383,864 | 5,357,201 | (26,663) |
| | Japanese Yen | Sell | 5/21/14 | 2,003,920 | 1,983,115 | (20,805) |
| | New Zealand Dollar | Buy | 7/17/14 | 3,982,583 | 3,949,218 | 33,365 |
| | | | | | | |
| | Norwegian Krone | Sell | 6/18/14 | 1,998,931 | 1,988,190 | (10,741) |
| | Swiss Franc | Buy | 6/18/14 | 3,981,629 | 3,964,437 | 17,192 |
| | Swiss Franc | Sell | 6/18/14 | 3,984,584 | 3,950,996 | (33,588) |
| Credit Suisse | International | | | | | |
| | British Pound | Sell | 6/18/14 | 2,371,670 | 2,343,506 | (28,164) |
| | | | | | | |
| | Canadian Dollar | Sell | 7/17/14 | 1,926,970 | 1,892,238 | (34,732) |
| | Euro | Sell | 6/18/14 | 5,881,730 | 5,834,578 | (47,152) |
| | Indian Rupee | Buy | 5/21/14 | 1,221,743 | 1,122,257 | 99,486 |
| | Mexican Peso | Buy | 7/17/14 | 1,473,473 | 1,470,352 | 3,121 |
| | | | | | | |
| | New Zealand Dollar | Buy | 7/17/14 | 4,003,145 | 3,986,874 | 16,271 |
| | Norwegian Krone | Buy | 6/18/14 | 2,022,155 | 1,998,703 | 23,452 |
| | Norwegian Krone | Sell | 6/18/14 | 2,022,155 | 1,983,783 | (38,372) |
| | Singapore Dollar | Sell | 5/21/14 | 1,027,435 | 1,010,150 | (17,285) |
| | | | | | | |
| | South Korean Won | Buy | 5/21/14 | 1,242,245 | 1,217,721 | 24,524 |
| | Swedish Krona | Sell | 6/18/14 | 1,894,963 | 1,824,194 | (70,769) |
| | Swiss Franc | Buy | 6/18/14 | 457,609 | 472,457 | (14,848) |
| Deutsche Ban | | , | -,, | , | , | (= :/- :-/ |
| Deatselle Ball | | D. v. | 7/17/14 | 2 020 500 | 2.012.022 | 16 650 |
| | Australian Dollar | Buy | 7/17/14 | 2,030,590 | 2,013,932 | 16,658 |
| | British Pound | Buy | 6/18/14 | 23,797 | 34,547 | (10,750) |
| | Canadian Dollar | Sell | 7/17/14 | 1,909,485 | 1,892,465 | (17,020) |
| | Euro | Sell | 6/18/14 | 6,428,010 | 6,366,138 | (61,872) |
| | | | | | | |
| | Japanese Yen | Sell | 5/21/14 | 820,297 | 824,777 | 4,480 |
| | New Zealand Dollar | Buy | 7/17/14 | 3,978,728 | 3,961,941 | 16,787 |
| | Norwegian Krone | Sell | 6/18/14 | 2,015,505 | 1,995,308 | (20,197) |
| | Swedish Krona | Sell | 6/18/14 | 30,305 | 3,671 | (26,634) |
| | | Sell | | 1,874,195 | | |
| | Swiss Franc | Seli | 6/18/14 | 1,074,195 | 1,846,187 | (28,008) |
| Goldman Sach | s International | | | | | |
| | Australian Dollar | Buy | 7/17/14 | 28,187 | 27,968 | 219 |
| | British Pound | Sell | 6/18/14 | 1,899,935 | 1,880,759 | (19,176) |
| | Canadian Dollar | | 7/17/14 | 32,877 | 37,627 | (4,750) |
| | | Buy | | | | |
| | Euro | Sell | 6/18/14 | 5,207,274 | 5,159,967 | (47,307) |
| | Japanese Yen | Sell | 5/21/14 | 1,980,671 | 1,972,743 | (7,928) |
| HSBC Bank US | A, National Associat | ion | | | | |
| | Australian Dollar | Sell | 7/17/14 | 2,010,258 | 2,007,579 | (2,679) |
| | | | | | | |
| | British Pound | Sell | 6/18/14 | 3,908,564 | 3,858,307 | (50,257) |
| | Euro | Sell | 6/18/14 | 2,841,680 | 2,816,475 | (25,205) |
| | Japanese Yen | Sell | 5/21/14 | 83,487 | 75,483 | (8,004) |
| | Swedish Krona | Sell | 6/18/14 | 67,771 | 48,694 | (19,077) |
| IDM average Cha | | Jen | 0/10/14 | 07,771 | 40,054 | (13,011) |
| JPMorgan Cha | | _ | | | | , |
| | Australian Dollar | Buy | 7/17/14 | 1,201 | 2,334 | (1,133) |
| | British Pound | Buy | 6/18/14 | 371,649 | 390,053 | (18,404) |
| | Canadian Dollar | Seĺl | 7/17/14 | 1,183,194 | 1,147,784 | (35,410) |
| | Euro | Sell | 6/18/14 | 5,065,086 | 5,009,152 | (55,934) |
| | | | | | | |
| | Hungarian Forint | Sell | 6/18/14 | 1,223,198 | 1,192,964 | (30,234) |
| | Indian Rupee | Buy | 5/21/14 | 1,218,135 | 1,168,567 | 49,568 |
| | Mexican Peso | Buy | 7/17/14 | 1,029,265 | 1,026,921 | 2,344 |
| | New Taiwan Dollar | Sell | 5/21/14 | 1,191,915 | 1,186,564 | (5,351) |
| | | | | | | |
| | New Zealand Dollar | Buy | 7/17/14 | 2,027,959 | 2,010,662 | 17,297 |
| | Norwegian Krone | Sell | 6/18/14 | 1,998,964 | 1,983,033 | (15,931) |
| | Russian Ruble | Sell | 6/18/14 | 611,133 | 597,369 | (13,764) |
| | Swedish Krona | Buy | 6/18/14 | 1,997,034 | 2,018,676 | (21,642) |
| | | | | | | |
| | Swedish Krona | Sell | 6/18/14 | 1,997,034 | 2,001,972 | 4,938 |
| | Swiss Franc | Buy | 6/18/14 | 1,908,408 | 1,910,343 | (1,935) |
| | Thai Baht | Buy | 5/21/14 | 1,987,668 | 1,993,280 | (5,612) |
| | Thai Baht | Sell | 5/21/14 | 1,992,031 | 1,979,874 | (12,157) |
| Poval Bank of | Scotland PLC (The) | 5611 | J, = ±, ± ; | 1,002,001 | 2,3.3,011 | (12,131) |
| NOYAL DALIK OL | | D | C/10/14 | 2 510 172 | 2 402 764 | 10 400 |
| | Euro | Buy | 6/18/14 | 3,510,172 | 3,493,764 | 16,408 |
| | | | | | | |

| | Euro | Sell | 6/18/14 | 3,510,172 | 3,483,387 | (26,785) |
|----------------|--------------------|------|---------|-----------|-----------|---------------------|
| | Japanese Yen | Sell | 5/21/14 | 2,242,293 | 2,260,301 | 18,008 |
| State Street B | ank and Trust Co. | | | , , | | • |
| | Australian Dollar | Buy | 7/17/14 | 1,663 | 31,066 | (29,403) |
| | British Pound | Buy | 6/18/14 | 3,370,668 | 3,309,066 | 61,602 |
| | British Pound | Sell | 6/18/14 | 3,370,668 | 3,332,657 | (38,011) |
| | Canadian Dollar | Sell | 7/17/14 | 22,404 | 6,811 | (15,593) |
| | Chilean Peso | Buy | 7/17/14 | 1,944,805 | 2,009,768 | (64,963) |
| | Euro | Sell | 6/18/14 | 2,023,093 | 1,975,702 | (47,391) |
| | Japanese Yen | Sell | 5/21/14 | 2,649,876 | 2,647,925 | (1,951) |
| | Mexican Peso | Buy | 7/17/14 | 1,097,166 | 1,094,651 | 2,515 |
| | New Taiwan Dollar | Sell | 5/21/14 | 1,191,919 | 1,186,059 | (5,860) |
| | New Zealand Dollar | Buy | 7/17/14 | 4,026,619 | 3,992,556 | 34,063 |
| | Norwegian Krone | Sell | 6/18/14 | 1,992,330 | 1,994,113 | 1,783 |
| | Singapore Dollar | Sell | 5/21/14 | 1,472,037 | 1,447,474 | (24,563) |
| | Swedish Krona | Sell | 6/18/14 | 1,993,683 | 1,963,780 | (29,903) |
| | Swiss Franc | Buy | 6/18/14 | 1,682,673 | 1,677,449 | 5,224 |
| UBS AG | | | | | | |
| | British Pound | Sell | 6/18/14 | 1,834,112 | 1,828,019 | (6,093) |
| | Canadian Dollar | Sell | 7/17/14 | 2,591,606 | 2,572,580 | (19,026) |
| | Euro | Sell | 6/18/14 | 3,488,393 | 3,461,859 | (26,534) |
| | Japanese Yen | Sell | 5/21/14 | 1,950,855 | 1,954,225 | 3,370 |
| | Mexican Peso | Buy | 7/17/14 | 427,674 | 425,955 | 1,719 |
| | Norwegian Krone | Sell | 6/18/14 | 1,963,866 | 1,944,105 | (19,761) |
| | Singapore Dollar | Sell | 5/21/14 | 290,738 | 285,884 | (4,854) |
| | Swedish Krona | Buy | 6/18/14 | 1,958,108 | 1,972,882 | (14,774) |
| | Swiss Franc | Sell | 6/18/14 | 3,413,653 | 3,383,474 | (30,179) |
| WestPac Bank | | | | | | |
| | Australian Dollar | Buy | 7/17/14 | 69,405 | 44,214 | 25,191 |
| | British Pound | Sell | 6/18/14 | 2,678,171 | 2,643,331 | (34,840) |
| | Canadian Dollar | Sell | 7/17/14 | 1,350,218 | 1,323,579 | (26,639) |
| | Euro | Sell | 6/18/14 | 751,724 | 730,283 | (21,441) |
| Total | | | | | | \$(976,879) |
| i Jiai | | | | | | φ(<i>31</i> 0,073) |

FUTURES CONTRACTS OUTSTANDING at 4/30/14 (Unaudited)

| | | | | Unrealized |
|--|---------------------------|-------------|-------------------|------------------------------------|
| | Number of contracts | Value | Expiratio date | on appreciation/ (depreciation) |
| Australian Government Treasury Bond 10 | | | | |
| yr (Long) | 5 | \$542,958 | Jun-14 | \$10,530 |
| Euro-Bobl 5 yr (Long) | 156 | 27,219,960 | Jun-14 | 23,240 |
| Euro-Bund 10 yr (Short) | 203 | 40,707,076 | Jun-14 | (184,874) |
| Euro-Buxl 30 yr (Short) | 35 | 6,378,477 | Jun-14 | (125,389) |
| Euro-Dollar 90 day (Short) | 886 | 219,794,450 | Sep-15 | 44,235 |

| Japanese Government Bond 10 yr (Short) Japanese Government Bond 10 yr Mini | 2 | 2,835,037 | Jun-14 | (2,943) |
|---|-----|-------------|--------|-------------|
| (Long) | 13 | 1,842,647 | Jun-14 | 2,238 |
| U.S. Treasury Bond 30 yr (Long) | 32 | 4,318,000 | Jun-14 | 114,939 |
| U.S. Treasury Note 10 yr (Short) | 843 | 104,887,641 | Jun-14 | (621,305) |
| U.S. Treasury Note 5 yr (Short) | 152 | 18,156,875 | Jun-14 | 11,188 |
| | | | | |
| Total | | | | \$(728.141) |

WRITTEN SWAP OPTIONS OUTSTANDING at 4/30/14 (premiums \$5,391,078) (Unaudited)

| Counterparty | | | |
|---|-------------|----------|-------|
| Fixed Obligation % to receive or (pay)/ | Expiration | Contract | |
| Floating rate index/Maturity date | date/strike | amount | Value |

Bank of America N.A.

(2.60)/3 month USD-LIBOR-BBA/Jan-25 Jan-15/2.60 \$60,497,200\$408,961

JPMorgan Chase Bank N.A.

Countounout

(2.60)/3 month USD-LIBOR-BBA/Feb-25

Feb-15/2.60 30,248,600207,808

1.575 Floor/3 month USD-LIBOR-BBA/Mar-18

Mar-18/00 26,070,0004,564,205

Total\$5,180,974

WRITTEN OPTIONS OUTSTANDING at 4/30/14 (premiums \$2,029,844) (Unaudited)

| | Expiration date/strike | Contract | |
|--|------------------------|--------------|-------------|
| | price | amount | Value |
| Federal National Mortgage Association 30 yr 3.5s TBA | Λ | | _ |
| commitments (Put) | Jul-14/\$100.19 | \$29,000,000 | \$168,780 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | | |
| commitments (Put) | Jul-14/99.75 | 29,000,000 | 131,660 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | 42 000 000 | 122 220 |
| commitments (Put) Federal National Mortgage Association 30 yr 3.5s TBA | Jul-14/99.00 | 42,000,000 | 122,220 |
| commitments (Put) | Jul-14/100.00 | 21,000,000 | 110,040 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | 21,000,000 | 110,040 |
| commitments (Put) | Jul-14/99.19 | 29,000,000 | 94,540 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | , , | , |
| commitments (Put) | Jul-14/99.56 | 21,000,000 | 85,470 |
| Federal National Mortgage Association 30 yr 3.5s TBA | Λ | | |
| commitments (Put) | Jul-14/99.38 | 21,000,000 | 76,440 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | | |
| commitments (Put) | Jul-14/98.75 | 29,000,000 | 72,500 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | 21 000 000 | 60.460 |
| commitments (Put) | Jul-14/99.19 | 21,000,000 | 68,460 |
| Federal National Mortgage Association 30 yr 3.5s TBA commitments (Put) | Marian Jul-14/98.56 | 21,000,000 | 46,830 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | 21,000,000 | 40,630 |
| commitments (Put) | Jul-14/98.38 | 21,000,000 | 41,580 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | 21,000,000 | 41,500 |
| commitments (Put) | Jul-14/98.19 | 21,000,000 | 37,170 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | ,, | , |
| commitments (Put) | Jul-14/98.00 | 21,000,000 | 32,970 |
| Federal National Mortgage Association 30 yr 3.5s TBA | Λ | | |
| commitments (Put) | Jun-14/99.59 | 28,000,000 | 43,960 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | | |
| commitments (Put) | Jun-14/99.34 | 28,000,000 | 35,000 |
| Federal National Mortgage Association 30 yr 3.5s TBA | | 20,000,000 | 17.260 |
| commitments (Put) | Jun-14/98.59 | 28,000,000 | 17,360 |
| Federal National Mortgage Association 30 yr 3.5s TBA commitments (Put) | | 28 000 000 | 12 720 |
| Federal National Mortgage Association 30 yr 3.5s TBA | Jun-14/98.34 | 28,000,000 | 13,720 |
| commitments (Put) | May-14/98.00 | 23,000,000 | 23 |
| Federal National Mortgage Association 30 yr 3.5s TBA | * | 23,000,000 | 23 |
| commitments (Put) | May-14/99.00 | 23,000,000 | 23 |
| | , | 2,22,230 | |
| Total | | | \$1,198,746 |

FORWARD PREMIUM SWAP OPTION CONTRACTS OUTSTANDING at 4/30/14 (Unaudited)

| Counterparty Fixed right or obligation % to receive or (pay)/ Floating rate index/Maturity date | Expiration date/strike | | | Unrealized appreciation/depreciation) |
|---|---------------------------|-----|--------------|---------------------------------------|
| Goldman Sachs International | | | | |
| 2.60/3 month USD-LIBOR-BBA/May-24 | May-14/2.60 | | | |
| (Purchased) 1.575/3 month USD-LIBOR-BBA/Jun-19 | Jun-14/1.575 | | \$55,060,900 | \$(19,271) |
| (Purchased) | Jun-14/1.3/3 | | 75,095,669 | (111,142) |
| (1.56)/3 month USD-LIBOR-BBA/Oct-17 | Oct-14/1.56 | | 101 000 000 | (407.047) |
| (Purchased) 1.03/6 month EUR-EURIBOR-Reuters/Oct-17 | Oct-14/1.03 | | 191,990,000 | (435,817) |
| (Written) | Oct-14/1.03 | EUR | 153,592,000 | 483,705 |
| JPMorgan Chase Bank N.A. | | | | |
| (1.115)/3 month USD-LIBOR-BBA/Oct-16 | Oct-14/1.115 | | | |
| (Purchased) 0.862/6 month EUR-EURIBOR-Reuters/Oct-16 | Oct-14/0.862 | | \$76,796,000 | (115,194) |
| (Written) | Oct-14/0.802 | EUR | 57,597,000 | 100,683 |
| Total | | | | \$ (97,036) |

TBA SALE COMMITMENTS OUTSTANDING at 4/30/14 (proceeds receivable \$18,814,453) (Unaudited)

| Agency | Principal amount | Settlement date | Value |
|--|---------------------|--------------------|--------------|
| Federal National Mortgage Association, 4 1/2s, May 1, | \$4,000,000 | 5/12/14 | \$4.204.275 |
| 2044 | | | \$4,294,375 |
| Federal National Mortgage Association, 4s, May 1, 2044 | 14,000,000 | 5/12/14 | 14,667,187 |
| Total | | | \$18,961,562 |

OTC INTEREST RATE SWAP CONTRACTS OUTSTANDING at 4/30/14 (Unaudited)

CENTRALLY CLEARED INTEREST RATE SWAP CONTRACTS OUTSTANDING at 4/30/14 (Unaudited)

\$26,499,400 (E) \$(18,384) 6/18/16 3 month USD-LIBOR-BBA 0.75%

\$57,245

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| JPY | 73,652,000 | (13) | 3/24/44 | 6 month JPY-LIBOR-BBA | 1.80125% | 717 |
|-----|---|-------------------|--------------------|--|-----------------|--------------------|
| JPY | 911,400,000 | (159) | 3/14/44 | 6 month JPY-LIBOR-BBA | 1.795% | 2,930 |
| JPY | 4,165,600,000 | (163) | 3/14/19 | 6 month JPY-LIBOR-BBA | 0.3175% | (14,946) |
| JPY | 148,765,000 | (50) | 3/24/44 | 6 month JPY-LIBOR-BBA | 1.79625% | (848) |
| JPY | 75,973,000 | (25) | 3/24/44 | 6 month JPY-LIBOR-BBA | 1.80% | 497 |
| GBP | 50,464,000 ^(E) | (510,483) | 6/18/19 | 6 month GBP-LIBOR-BBA | 2.25% | 126,327 |
| GBP | 162,313,000 ^(E) | 400,434 | 6/18/16 | 6 month GBP-LIBOR-BBA | 1.25% | 30,467 |
| EUR | 20,860,000 ^(E) | (113) | 2/18/24 | 6 month EUR-EURIBOR-REUTERS | 2.85% | (448,454) |
| EUR | 52,154,000 ^(E) | 3,683,893 | 6/18/24 | 6 month EUR-EURIBOR-REUTERS | 2.50% | (1,550,907) |
| EUR | 133,618,000 ^(E) | (6,556,426) | 6/18/19 | 6 month EUR-EURIBOR-REUTERS | 1.75% | 795,916 |
| EUR | 2,991,000 ^(E) | 18,980 | 6/18/16 | 6 month EUR-EURIBOR-REUTERS | 0.75% | (4,847) |
| | 46,440,000 ^(E) | (437) | 6/15/19 | 3 month USD-LIBOR-BBA | 2.64% | 77,768 |
| | 46,440,000 ^(E) | (437) | 6/15/19 | 3 month USD-LIBOR-BBA | 2.61% | 117,753 |
| | 135,000,000 (E) | 131,089 | 6/17/17 | 3 month USD-LIBOR-BBA | 1.617% | (245,965) |
| | 17,487,600 (E) | (247) | 5/27/24 | 3 month USD-LIBOR-BBA | 2.86% | 123,636 |
| | 11,399,300 (E) | (107) | 5/27/19 | 3 month USD-LIBOR-BBA | 1.885% | (43,994) |
| | 22,669,100 (E) | (320) | 5/23/24 | 3 month USD-LIBOR-BBA | 2.845% | 139,367 |
| | 28,964,400 | (382) | 3/27/24 | 3 month USD-LIBOR-BBA | 2.87% | (407,121) |
| | 32,690,000 (E) | 125,990 | 6/18/24 | 3 month USD-LIBOR-BBA | 2.90% | 408,659 |
| | 135,711,500 (E) | 578,164 | 6/18/19 | 3 month USD-LIBOR-BBA | 1.90% | 193,829 |
| | 149,433,000 (E) | (122) (60,019) | 6/18/16 | 3 month USD-LIBOR-BBA | 0.65% | (48,945) 67,895 |
| | 8,961,000 ^(E) 12,953,800 ^(E) | (234,429) | 6/18/44 5/23/19 | 3 month USD-LIBOR-BBA 3 month USD-LIBOR-BBA | 3.75% 1.875% | 259,949 |
| | 54,449,700 (E) | 387,746 | 6/18/24 | 3 month USD-LIBOR-BBA | 3.00% | (575,197) |
| | 331,052,500 (E) | 1,658,778 | 6/18/19 | 3 month USD-LIBOR-BBA | | (885,691) |
| | | | | | | |

⁽E) Extended effective date.

OTC TOTAL RETURN SWAP CONTRACTS OUTSTANDING at 4/30/14 (Unaudited)

OTC CREDIT DEFAULT CONTRACTS OUTSTANDING at 4/30/14 (Unaudited)

Key to holding's currency abbreviations

BRL Brazilian Real

CAD Canadian Dollar

CHF Swiss Franc

CLP Chilean Peso

EUR Euro

GBP British Pound

HUF Hungarian Forint

JPY Japanese Yen

MXN Mexican Peso

MYR Malaysian Ringgit

PLN Polish Zloty

RUB Russian Ruble

Key to holding's abbreviations

bp Basis Points

EMTN Euro Medium Term Notes

FRB Floating Rate Bonds: the rate shown is the current interest rate at the close of the reporting period

FRN Floating Rate Notes: the rate shown is the current interest rate at the close of the reporting period

JSC Joint Stock Company

IFB Inverse Floating Rate Bonds, which are securities that pay interest rates that vary inversely to changes in the market interest rates. As interest rates rise, inverse floaters produce less current income. The rate shown is the current interest rate at the close of the reporting period.

IO Interest Only

OAO Open Joint Stock Company
OJSC Open Joint Stock Company

PO Principal Only

TBA To Be Announced Commitments

Notes to the fund's portfolio

Unless noted otherwise, the notes to the fund's portfolio are for the close of the fund's reporting period, which ran from August 1, 2013 through April 30, 2014 (the reporting period). Within the following notes to the portfolio, references to "ASC 820" represent Accounting Standards Codification 820 Fair Value Measurements and Disclosures, references to "Putnam Management" represent Putnam Investment Management, LLC, the fund's manager, an indirect wholly-owned subsidiary of Putnam Investments, LLC and references to "OTC", if any, represent over-the-counter.

- (a) Percentages indicated are based on net assets of \$789,988,984.
- (b) The aggregate identified cost on a tax basis is \$891,442,771, resulting in gross unrealized appreciation and depreciation of \$46,066,648 and \$9,236,910, respectively, or net unrealized appreciation of \$36,829,738.
- (NON) Non-income-producing security.
- (STP) The interest rate and date shown parenthetically represent the new interest rate to be paid and the date the fund will begin accruing interest at this rate.
- (PIK) Income may be received in cash or additional securities at the discretion of the issuer.
- (AFF) Affiliated company. The rate quoted in the security description is the annualized 7-day yield of the fund at the close of the reporting period. Transactions during the period with Putnam Short Term Investment Fund, which is under common ownership and

control, were as follows:

| | Fair value at | | | | |
|-------------------|---------------------|------------------|------------------|-------------------|---------------------|
| | the | | | | Fair value |
| | beginning of | | | | at the end |
| | the | | | | of the |
| Name of affiliate | reporting period | Purchase cost | Sale proceeds | Investment income | reporting period |

Putnam Short Term Investment

Fund * \$19,883,474 \$267,465,037 \$268,748,062 \$10,358 \$18,600,449

- * Management fees charged to Putnam Short Term Investment Fund have been waived by Putnam Management.
- (SEG) This security, in part or in entirety, was pledged and segregated with the broker to cover margin requirements for futures contracts at the close of the reporting period.
- (SEGSF) This security, in part or in entirety, was pledged and segregated with the custodian for collateral on certain derivative contracts at the close of the reporting period.
- (SEGCCS) This security, in part or in entirety, was pledged and segregated with the custodian for collateral on the initial margin on certain centrally cleared derivative contracts at the close of the reporting period.
 - (FWC) Forward commitment, in part or in entirety.
 - (c) Senior loans are exempt from registration under the Securities Act of 1933, as amended, but contain certain restrictions on resale and cannot be sold publicly. These loans pay interest at rates which adjust periodically. The interest rates shown for senior loans are the current interest rates at the close of the reporting period. Senior loans are also subject to mandatory and/or optional prepayment which cannot be predicted. As a result, the remaining maturity may be substantially less than the stated maturity shown. Senior loans are purchased or sold on a when-issued or delayed delivery basis and may be settled a month or more after the trade date, which from time to time can delay the actual investment of available cash balances; interest income is accrued based on the terms of the securities.

Senior loans can be acquired through an agent, by assignment from another holder of the loan, or as a participation interest in another holder's portion of the loan. When the fund invests in a loan or participation, the fund is subject to the risk that an intermediate participant between the fund and the borrower will fail to meet its obligations to the fund, in addition to the risk that the borrower under the loan may default on its obligations.

- (F) Security is valued at fair value following procedures approved by the Trustees. Securities may be classified as Level 2 or Level 3 for ASC 820 based on the securities' valuation inputs.
- (i) Security was pledged, or purchased with cash that was pledged, to the fund for collateral on certain derivative contracts.
- (R) Real Estate Investment Trust.

(v) This security, in part or in entirety, represents an unfunded loan commitment. As of the close of the reporting period, the fund had unfunded loan commitments of \$89,474, which could be extended at the option of the borrower, pursuant to the following loan agreements with the following borrower:

Unfunded Borrower commitments WR Grace & Co. \$89,474

At the close of the reporting period, the fund maintained liquid assets totaling \$321,969,479 to cover certain derivatives contracts and delayed delivery securities.

Debt obligations are considered secured unless otherwise indicated.

144A after the name of an issuer represents securities exempt from registration under Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers.

The dates shown on debt obligations are the original maturity dates.

DIVERSIFICATION BY COUNTRY

Distribution of investments by country of risk at the close of the reporting period, excluding collateral received, if any (as a percentage of Portfolio Value):

| United States | 80.2% |
|-------------------|-------|
| Greece | 3.5 |
| Russia | 2.3 |
| Argentina | 1.9 |
| Venezuela | 1.8 |
| United Kingdom | 1.5 |
| Luxembourg | 1.3 |
| Canada | 0.8 |
| Brazil | 0.7 |
| Mexico | 0.6 |
| Germany | 0.6 |
| Indonesia | 0.6 |
| Ukraine | 0.5 |
| Turkey | 0.5 |
| Other | 3.2 |

ASC 820 establishes a three-level hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of the fund's investments. The three levels are defined as follows:

Level 1: Valuations based on quoted prices for identical securities in active markets.

Level 2: Valuations based on quoted prices in markets that are not active or for which all significant inputs are observable, either directly or indirectly.

Level 3: Valuations based on inputs that are unobservable and significant to the fair value measurement.

The following is a summary of the inputs used to value the fund's net assets as of the close of the reporting period:

Valuation inputs

| Investments in securities: | Level 1 | Level 2 | Level 3 |
|---|---------|-------------|----------|
| Common stocks*: | | | |
| Consumer cyclicals | \$— | \$— | \$23,241 |
| Energy | _ | _ | 4,590 |
| Total common stocks | _ | _ | 27,831 |
| Convertible bonds and notes | _ | 553,301 | _ |
| Convertible preferred stocks | 317,472 | _ | _ |
| Corporate bonds and notes | _ | 256,415,381 | 10 |
| Foreign government and agency bonds and notes | _ | 83,373,062 | _ |
| Mortgage-backed securities | _ | 380,774,028 | _ |
| Preferred stocks | 452,211 | 1,034,905 | _ |
| Purchased options outstanding | _ | 1,416,420 | _ |

| Totals by level | \$19,370,132 \$ | 908,874,536 | \$27,841 |
|---|-----------------|-------------|----------|
| | | | |
| Short-term investments | 18,600,449 | 27,932,399 | _ |
| Warrants | _ | 10,605 | _ |
| U.S. treasury obligations | _ | 70,047 | _ |
| U.S. government and agency mortgage obligations | _ | 140,165,315 | _ |
| Senior loans | _ | 15,568,641 | _ |
| Purchased swap options outstanding | _ | 1,560,432 | _ |

The following table summarizes any derivatives, repurchase agreements and reverse repurchase agreement. For securities lending transactions, if applicable, see note "(d)" above, and for borrows.

| | Bank of America N.A. | Barclays Bank PLC | Barclays Capital Inc. (clearing broker) | Citibank, N.A. | Credit Suisse International | Deutsche Bank AG |
|---|----------------------------|----------------------|--|-------------------|--------------------------------|---------------------|
| Assets: | | | | | | |
| OTC Interest rate swap contracts*# | \$— | \$ — | \$ — | \$— | \$ — | \$ — |
| Centrally cleared interest rate swap contracts§ | _ | _ | 1,545,387 | _ | _ | _ |
| OTC Total return swap contracts*# | 4,682 | 340,454 | _ | 173,857 | 108,180 | _ |
| OTC Credit default contracts*# | _ | _ | _ | _ | 89,950 | _ |
| Futures contracts§ | _ | _ | _ | _ | _ | _ |
| Forward currency contracts# | 52,786 | 175,666 | _ | 75,613 | 166,854 | 37,925 |
| Forward premium | _ | _ | _ | _ | _ | _ |

| swap option contracts# | | | | | | |
|---|-----------|-----------|-------------|-----------|-----------|-----------|
| Purchased swap options# | 305,161 | 362,604 | _ | _ | 206,363 | 120,790 |
| Purchased options# | _ | _ | _ | _ | _ | _ |
| Total Assets | \$362,629 | \$878,724 | \$1,545,387 | \$249,470 | \$571,347 | \$158,715 |
| Liabilities: | | | | | | |
| OTC Interest rate swap contracts*# | 1,159 | _ | _ | _ | _ | 267,795 |
| Centrally cleared interest rate swap contracts§ | _ | _ | 2,818,400 | _ | _ | _ |
| OTC Total return swap contracts*# | 17,228 | 391,619 | _ | 429,752 | 228,397 | 9,629 |
| OTC Credit default contracts*# | 3,048 | 1,192 | _ | _ | 20,575 | 416,159 |
| Futures contracts§ | _ | _ | _ | _ | _ | |
| Forward currency contracts# | 48,771 | 211,879 | _ | 163,065 | 251,322 | 164,481 |
| Forward premium swap option contracts# | _ | _ | _ | _ | _ | _ |
| Written swap options# | 408,961 | _ | _ | _ | _ | _ |
| Written options# | _ | _ | _ | _ | _ | _ |
| | \$479,167 | \$604,690 | \$2,818,400 | \$592,817 | \$500,294 | \$858,064 |

Total Liabilities

| Total Financial and Derivative Net Assets | \$(116,538) | \$274,034 | \$(1,273,013) | \$(343,347) | \$71,053 | \$(699,349 |
|---|-------------|-----------|---------------|-------------|-------------|------------|
| Total collateral received (pledged)##† | \$— | \$70,047 | \$— | \$(343,347) | \$71,053 | \$(600,000 |
| Net amount | \$(116,538) | \$203,987 | \$(1,273,013) | \$ — | \$ — | \$(99,349) |

- Excludes premiums, if any.
- † Additional collateral may be required from certain brokers based on individual agreements.
- # Covered by master netting agreement.
- ## Any over-collateralization of total financial and derivative net assets is not shown. Collateral ma
- Includes current day's variation margin only, which is not collateralized. Cumulative appreciation portfolio.

For additional information regarding the fund please see the fund's most recent annual or semial visit Putnam's Individual Investor Web site at www.putnaminvestments.com

Item 2. Controls and Procedures:

(a) The registrant's principal executive officer and principal financial officer have concluded, based on their evaluation of the effectiveness of the design and operation of the registrant's disclosure controls and procedures as of a date within 90 days of the filing date of this report, that the design and operation of such procedures are generally effective to provide reasonable assurance that information required to be disclosed by the registrant in this report is recorded, processed, summarized and reported within the time periods specified in the Commission's rules and forms.

(b) Changes in internal control over financial reporting: Not applicable

Item 3. Exhibits:

Separate certifications for the principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the Investment Company Act of 1940, as amended, are filed herewith.

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.

Putnam Premier Income Trust

By (Signature and Title):

/s/ Janet C. Smith
Janet C. Smith
Principal Accounting Officer
Date: June 26, 2014

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/ Jonathan S. Horwitz Jonathan S. Horwitz Principal Executive Officer Date: June 26, 2014

By (Signature and Title):

/s/ Steven D. Krichmar Steven D. Krichmar Principal Financial Officer Date: June 26, 2014