

SUN LIFE FINANCIAL SERVICES OF CANADA INC  
Form 13F-HR  
August 14, 2002

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

Form 13F

Form 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: June 30, 2002  
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Check Here if Amendment / /; Amendment Number: -----

This Amendment (Check only one.): / / is a restatement.  
/ / adds new holdings entries.

Institutional Investment Manager Filing this Report:

Name: Sun Life Assurance Company of Canada  
-----  
Address: 150 King Street West  
-----  
Toronto, Ontario, Canada, M5H 1J9  
-----  
-----

Form 13F File Number: 28-05799  
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The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Name: Claude Accum  
-----  
Title: Vice-President, Risk Management  
-----  
Phone: 416-979-6188  
-----

Signature, Place, and Date of Signing:

|                  |                 |           |
|------------------|-----------------|-----------|
| /s/ Claude Accum | Ontario, Canada | 8-15-2002 |
| -----            | -----           | -----     |
| [Signature]      | [City, State]   | [Date]    |

Report Type (Check only one.):

/X/ 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)

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// 13F NOTICE. (Check here if no holdings reported are in this report,

and all holdings are reported by other reporting manager(s).)

// 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

List of Other Managers Reporting for this Manager:  
[If there are no entries in this list, omit this section.]

Form 13F SUMMARY PAGE

Report Summary:

|   |             |
|---|-------------|
| Number of Other Included Managers:      | 0           |
|   | -----       |
| Form 13F Information Table Entry Total: | 88          |
|   | -----       |
| Form 13F Information Table Value Total: | \$ 377,644  |
|   | -----       |
|   | (thousands) |

List of Other Included Managers:

Provide a numbered list of the name(s) and Form 13F file number(s) of all institutional investment managers with respect to which this report is filed, other than the manager filing this report.

[If there are no entries in this list, state "NONE" and omit the column headings and list entries.]

None

FORM 13F INFORMATION TABLE - JUNE 30, 2002

| COLUMN 1   | COLUMN 2       | COLUMN 3  | COLUMN 4           | COLUMN 5           |            |              | COLUM          |
|--|----------------|-----------|--------------------|--------------------|------------|--------------|----------------|
| NAME OF ISSUER   | TITLE OF CLASS | CUSIP     | VALUE<br>(x\$1000) | SHRS OR<br>PRN AMT | SH/<br>PRN | PUT/<br>CALL | INVES<br>DISCR |
| U.S. OPERATIONS - AMOUNTS SHOWN<br>ARE IN U.S. DOLLARS |                |           |                    |                    |            |              |                |
| AOL Time Warner Inc                                    | COM            | 00184A105 | 8,191              | 556,863            | SH         |              | SOLE           |
| AT&T Corp  | COM            | 001957109 | 9,211              | 860,836            | SH         |              | SOLE           |
| Agere Systems Inc                                      | CL B           | 00845V209 | 4,574              | 3,049,081          | SH         |              | SOLE           |
| Allmerica Financial Corp                               | COM            | 019754100 | 6,908              | 149,514            | SH         |              | SOLE           |
| Allstate Corp  | COM            | 020002101 | 6,449              | 174,401            | SH         |              | SOLE           |
| Ameritrade Holding Corp                                | CL A           | 03072H109 | 5,810              | 1,268,551          | SH         |              | SOLE           |
| Apartment Invt & Mgmt Co-A                             | CL A           | 03748R101 | 7,600              | 154,477            | SH         |              | SOLE           |
| Archer Daniels Midland Co                              | COM            | 039483102 | 7,016              | 548,576            | SH         |              | SOLE           |

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|                                |                |           |       |           |    |      |
|--------------------------------|----------------|-----------|-------|-----------|----|------|
| Archstone-Smith Trust          | COM            | 039583109 | 3,933 | 147,301   | SH | SOLE |
| Arris Group Inc                | COM            | 04269Q100 | 6,067 | 1,354,212 | SH | SOLE |
| Ascential Software Corp        | COM            | 04362P108 | 5,590 | 2,003,700 | SH | SOLE |
| Avalon Bay Communities Inc     | COM            | 053484101 | 4,269 | 91,411    | SH | SOLE |
| Avaya Inc                      | COM            | 053499109 | 8,505 | 1,718,098 | SH | SOLE |
| BRE Properties                 | CL A           | 05564E106 | 4,736 | 152,234   | SH | SOLE |
| Bausch & Lomb                  | COM            | 071707103 | 4,851 | 143,321   | SH | SOLE |
| Boston Properties Inc          | COM            | 101121101 | 7,789 | 194,965   | SH | SOLE |
| Boston Scientific Corp         | COM            | 101137107 | 7,745 | 264,170   | SH | SOLE |
| Bristol-Myers Squibb Company   | COM            | 110122108 | 4,589 | 178,555   | SH | SOLE |
| CBL & Associates Properties    | COM            | 124830100 | 7,585 | 187,285   | SH | SOLE |
| Centerpoint Properties Trust   | SH BEN INT     | 151895109 | 4,243 | 73,138    | SH | SOLE |
| Cisco Systems Inc              | COM            | 17275R102 | 1,924 | 137,931   | SH | SOLE |
| Concord Communications Inc     | COM            | 206186108 | 3,820 | 231,784   | SH | SOLE |
| Conoco Inc                     | COM            | 208251504 | 6,341 | 228,096   | SH | SOLE |
| Corvis Corporation             | COM            | 221009103 | 121   | 185,592   | SH | SOLE |
| Developers Diversified Realty  | COM            | 251591103 | 3,484 | 154,862   | SH | SOLE |
| Dollar General Corp            | COM            | 256669102 | 8,722 | 458,332   | SH | SOLE |
| Duke Realty Corp               | COM NEW        | 264411505 | 5,172 | 178,645   | SH | SOLE |
| Eloquent Inc                   | COM            | 290140102 | 3     | 12,371    | SH | SOLE |
| Engelhard Corp                 | COM            | 292845104 | 5,682 | 200,622   | SH | SOLE |
| Equity Office Properties Trust | COM            | 294741103 | 3,521 | 116,976   | SH | SOLE |
| Federal Realty Investment Tr   | SH BEN INT NEW | 313747206 | 4,502 | 162,460   | SH | SOLE |
| F5 Networks Inc                | COM            | 315616102 | 102   | 10,434    | SH | SOLE |
| First Industrial Realty Trust  | COM            | 32054K103 | 2,233 | 67,966    | SH | SOLE |

| COLUMN 1                    | COLUMN 2       | COLUMN 3  | COLUMN 4           | COLUMN 5           |            |              | COLUM          |
|-----------------------------|----------------|-----------|--------------------|--------------------|------------|--------------|----------------|
| NAME OF ISSUER              | TITLE OF CLASS | CUSIP     | VALUE<br>(x\$1000) | SHRS OR<br>PRN AMT | SH/<br>PRN | PUT/<br>CALL | INVES<br>DISCR |
| GATX Corporation            | COM            | 361448103 | 8,311              | 276,118            | SH         | SOLE         |                |
| General Growth Properties   | COM            | 370021107 | 7,195              | 141,075            | SH         | SOLE         |                |
| General Motors Corp         | CL H NEW       | 370442832 | 6,865              | 660,089            | SH         | SOLE         |                |
| Haemonetics Corp            | COM            | 405024100 | 3,642              | 124,709            | SH         | SOLE         |                |
| Hain Celestial Group Inc    | COM            | 405217100 | 3,260              | 176,237            | SH         | SOLE         |                |
| Healthsouth Corporation     | COM            | 421924101 | 5,075              | 396,779            | SH         | SOLE         |                |
| Highwoods Properties Inc    | COM            | 431284108 | 5,303              | 203,978            | SH         | SOLE         |                |
| IRT Property Co             | COM            | 450058102 | 3,166              | 248,478            | SH         | SOLE         |                |
| I-STAT Corp                 | COM            | 450312103 | 3,361              | 944,182            | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI AUSTRALIA | 464286103 | 782                | 78,186             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI BELGIUM   | 464286301 | 283                | 23,846             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI SINGAPORE | 464286673 | 178                | 33,739             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI UTD KINGD | 464286699 | 4,269              | 307,110            | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI FRANCE    | 464286707 | 1,703              | 93,055             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI SWITZERLD | 464286749 | 1,238              | 91,331             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI SWEDEN    | 464286756 | 590                | 50,258             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI SPAIN     | 464286764 | 614                | 31,549             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI GERMANY   | 464286806 | 1,471              | 101,165            | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI NETHERLND | 464286814 | 1,043              | 59,958             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI JAPAN     | 464286848 | 3,872              | 459,351            | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI ITALY     | 464286855 | 769                | 46,695             | SH         | SOLE         |                |
| MSCI World Equity Benchmark | MSCI HONG KONG | 464286871 | 359                | 40,412             | SH         | SOLE         |                |
| Kimco Realty Corp           | COM            | 49446R109 | 4,861              | 145,150            | SH         | SOLE         |                |
| Kroger Co                   | COM            | 501044101 | 4,749              | 238,655            | SH         | SOLE         |                |
| Legato Systems Inc          | COM            | 524651106 | 3,485              | 967,963            | SH         | SOLE         |                |
| Liberty Media Group         | COM SER A      | 530718105 | 4,947              | 494,688            | SH         | SOLE         |                |
| Lucent Technologies Inc     | COM            | 549463107 | 5,599              | 3,372,680          | SH         | SOLE         |                |
| Macerich Company            | COM            | 554382101 | 4,482              | 144,596            | SH         | SOLE         |                |
| Mack-Cali Realty Corp       | COM            | 554489104 | 5,373              | 152,849            | SH         | SOLE         |                |

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|                                |            |           |        |           |    |      |
|--------------------------------|------------|-----------|--------|-----------|----|------|
| Manor Care Inc                 | COM        | 564055101 | 5,845  | 254,126   | SH | SOLE |
| McDonalds Corp                 | COM        | 580135101 | 6,165  | 216,687   | SH | SOLE |
| Mellon Finl Corp com           | COM        | 58551A108 | 2,297  | 73,097    | SH | SOLE |
| Merrill Lynch & Co Inc         | COM        | 590188108 | 5,499  | 135,770   | SH | SOLE |
| Parametric Technology Corp     | COM        | 699173100 | 9,157  | 2,669,734 | SH | SOLE |
| Pegasus Communications Corp    | CL A       | 705904100 | 1,356  | 1,857,011 | SH | SOLE |
| Praecis Pharmaceuticals Inc    | COM        | 739421105 | 243    | 69,940    | SH | SOLE |
| Prologis                       | SH BEN INT | 743410102 | 2,751  | 105,823   | SH | SOLE |
| Prudential Financial Inc       | COM        | 744320102 | 9,628  | 288,620   | SH | SOLE |
| Public Storage Inc             | COM        | 74460D109 | 3,742  | 100,854   | SH | SOLE |
| Reckson Associates Realty Corp | COM        | 75621K106 | 6,024  | 241,924   | SH | SOLE |
| Riviera Holdings Company       | COM        | 769627100 | 5,272  | 857,160   | SH | SOLE |
| SL Green Realty Corp           | COM        | 78440X101 | 10,055 | 282,054   | SH | SOLE |

| COLUMN 1                   | COLUMN 2       | COLUMN 3  | COLUMN 4           | COLUMN 5           |            |              | COLUM          |
|----------------------------|----------------|-----------|--------------------|--------------------|------------|--------------|----------------|
| NAME OF ISSUER             | TITLE OF CLASS | CUSIP     | VALUE<br>(x\$1000) | SHRS OR<br>PRN AMT | SH/<br>PRN | PUT/<br>CALL | INVES<br>DISCR |
| Shurgard Storage Centers-A | COM            | 82567D104 | 2,907              | 83,763             | SH         |              | SOLE           |
| Simon Property Group Inc   | COM            | 828806109 | 2,269              | 61,585             | SH         |              | SOLE           |
| Sprint Corp                | PCS COM SER 1  | 852061506 | 7,122              | 1,593,206          | SH         |              | SOLE           |
| Texas Instruments Inc      | COM            | 882508104 | 110                | 4,628              | SH         |              | SOLE           |
| Unova Inc                  | COM            | 91529B106 | 3,086              | 475,441            | SH         |              | SOLE           |
| Ventana Medical Systems    | COM            | 92276H106 | 194                | 8,840              | SH         |              | SOLE           |
| Vertex Pharmaceuticals Inc | COM            | 92532F100 | 4,821              | 296,100            | SH         |              | SOLE           |
| Vicor Corp                 | COM            | 925815102 | 3,271              | 467,938            | SH         |              | SOLE           |
| Vitria Technology Inc      | COM            | 92849Q104 | 2,599              | 2,707,018          | SH         |              | SOLE           |
| Vornado Realty Trust       | SH BEN INT     | 929042109 | 6,078              | 131,548            | SH         |              | SOLE           |
| Waste Management Inc       | COM            | 94106L109 | 7,195              | 276,209            | SH         |              | SOLE           |
| Western Resources Inc      | COM            | 959425109 | 35                 | 2,403              | SH         |              | SOLE           |

CANADIAN OPERATIONS - AMOUNTS  
SHOWN ARE IN U.S. DOLLARS

|                                |               |           |         |        |  |  |      |
|--------------------------------|---------------|-----------|---------|--------|--|--|------|
| Standard & Poor's Dep Receipts | Common Shares | 78462F103 | 1,795   | 18,100 |  |  | SOLE |
|                                |               |           | 377,644 |        |  |  |      |