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BLACKROCK SENIOR HIGH INCOME FUND, INC.

Form NSAR-A

October 28, 2011

PAGE 1
000 A000000 08/31/2011
000 C000000 0000896665
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 BLACKROCK SENIOR HIGH INCOME FUND, INC.
001 B000000 811-07456
001 C000000 8004417762
002 A000000 100 BELLEVUE PARKWAY
002 B000000 WILMINGTON
002 C000000 DE
002 D010000 19809
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
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008 A000001 BLACKROCK ADVISORS, LLC
008 B000001 A
008 C000001 801-47710
008 D010001 WILMINGTON
008 D020001 DE
008 D030001 19809
008 A000002 BLACKROCK FINANCIAL MANAGEMENT, INC.
008 B000002 S
008 C000002 801-48433
008 D010002 NEW YORK
008 D020002 NY
008 D030002 10055
012 A000001 BNY MELLON SHAREOWNER SERVICES
012 B000001 85-05006
012 C010001 JERSEY CITY
012 C020001 NJ
012 C030001 07310
013 A000001 DELOITTE & TOUCHE LLP
013 B010001 BOSTON
013 B020001 MA
013 B030001 02116
014 A000001 BLACKROCK CAPITAL MARKETS, LLC
014 B000001 8-67827
014 A000002 BLACKROCK EXECUTION SERVICES
014 B000002 8-48719
014 A000003 BLACKROCK FUND DISTRIBUTION COMPANY
014 B000003 8-67795
014 A000004 BLACKROCK INVESTMENTS, LLC

PAGE 2
014 B000004 8-48436
014 A000005 HARRIS WILLIAMS LLC
014 B000005 8-53380
014 A000006 PNC CAPITAL MARKETS, INC.
014 B000006 8-32493
014 A000007 PNC INVESTMENTS LLC

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014 B000007 8-66195
015 A000001 THE BANK OF NEW YORK MELLON
015 B000001 C
015 C010001 NEW YORK
015 C020001 NY
015 C030001 10286
015 E010001 X
015 A000002 J.P. MORGAN CHASE BANK
015 B000002 S
015 C010002 NEW YORK
015 C020002 NY
015 C030002 10017
015 E010002 X
015 A000003 CIBC MELLON TRUST CO
015 B000003 S
015 C010003 CANADA
015 D010003 CANADA
015 E040003 X
015 A000004 THE BANK OF NEW YORK MELLON
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015 C010004 IRELAND
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018 000000 Y
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019 B000000 294
019 C000000 BLKRRKADVSR
020 A000001 JONESTRADING INSTITUTIONAL SERVICES LLC
020 B000001 51-0484896
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020 A000002 CITIGROUPGLOBAL MARKETS, INC.
020 B000002 11-2418191
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020 A000003 MACRO RISK ADVISORS LLC
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020 A000004 DAHLMAN ROSE & COMPANY, LLC
020 B000004 13-3957463
020 C000004 0
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022 A000001 BLK LIQUIDITY FUNDS, TEMPFUND, INSTIT. CLASS
022 B000001 52-0983343
022 C000001 56983
022 D000001 56703
022 A000002 J.P. MORGAN SECURITIES INC.
022 B000002 13-3299429
PAGE 3
022 C000002 37916
022 D000002 17039
022 A000003 BANC OF AMERICA SECURITIES LLC
022 B000003 56-2058405
022 C000003 30858
022 D000003 20661
022 A000004 CREDIT SUISSE SECURITIES (USA) L.L.C.
022 B000004 13-5659485
022 C000004 31313
022 D000004 10498
022 A000005 DEUTSCHE BANK SECURITIES INC.
022 B000005 13-2730828
022 C000005 26951
022 D000005 11811
022 A000006 MORGAN STANLEY & CO. INCORPORATED
022 B000006 13-2655998

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| 022 | A000009 | GOLDMAN, SACHS & CO. |
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| 054 | J000000 | Y |

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| 054 | K000000 | N | |
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| 070 | I020000 | N | |
| 070 | J010000 | Y | |
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070 K010000 Y
 070 K020000 Y
 070 L010000 Y
 070 L020000 Y
 070 M010000 Y
 PAGE 7
 070 M020000 Y
 070 N010000 Y
 070 N020000 N
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| 088 | D000000 | N |
| SIGNATURE | NEAL J. ANDREWS | |
| TITLE | CFO | |

