

Edgar Filing: BLACKROCK SENIOR HIGH INCOME FUND, INC. - Form NSAR-B

BLACKROCK SENIOR HIGH INCOME FUND, INC.

Form NSAR-B

April 30, 2012

PAGE 1  
000 B000000 02/29/2012  
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  
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007 C010100 1  
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 COMPUTERSHARE TRUST COMPANY, N.A.  
012 B000001 85-11340  
012 C010001 CANTON  
012 C020001 MA  
012 C030001 02021  
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 INVESTMENTS, LLC  
014 B000003 8-48436  
014 A000004 HARRIS WILLIAMS LLC  
PAGE 2  
014 B000004 8-53380  
014 A000005 PNC CAPITAL MARKETS, INC.  
014 B000005 8-32493  
014 A000006 PNC INVESTMENTS LLC  
014 B000006 8-66195  
015 A000001 THE BANK OF NEW YORK MELLON

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015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10286  
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015 A000002 J.P. MORGAN CHASE BANK  
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015 A000003 CIBC MELLON TRUST CO  
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015 A000004 THE BANK OF NEW YORK MELLON  
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015 A000005 BNY MELLON SA/NV ASSET SERVICING  
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015 C010005 FRANKFURT  
015 D010005 GERMANY  
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015 A000006 BANK OF TOKYO MITSUBISHI UFJ, LTD.  
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015 D010006 JAPAN  
015 E040006 X  
015 A000007 THE BANK OF NEW YORK MELLON SA/NV  
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020 A000001 JONES & ASSOCIATES, INC.  
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020 A000002 HUNTER SECURITIES CORP.  
020 C000002 1  
020 A000003 CITIGROUP GLOBAL MARKETS, INC.  
PAGE 3  
020 B000003 11-2418191  
020 C000003 0  
020 A000004 MACRO RISK ADVISORS LLC  
020 C000004 0  
020 A000005 DAHLMAN ROSE & COMPANY, LLC  
020 B000005 13-3957463  
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022 A000001 BLK LIQUIDITY FUNDS, TEMPFUND, INSTIT. CLASS  
022 B000001 52-0983343  
022 C000001 105748  
022 D000001 110777  
022 A000002 J.P. MORGAN SECURITIES INC.  
022 B000002 13-3299429  
022 C000002 42376  
022 D000002 18696

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022 A000003 BANC OF AMERICA SECURITIES LLC  
022 B000003 56-2058405  
022 C000003 25359  
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022 A000004 CREDIT SUISSE SECURITIES (USA) L.L.C.  
022 B000004 13-5659485  
022 C000004 23239  
022 D000004 15389  
022 A000005 MORGAN STANLEY & CO. INCORPORATED  
022 B000005 13-2655998  
022 C000005 23124  
022 D000005 8771  
022 A000006 DEUTSCHE BANK SECURITIES INC.  
022 B000006 13-2730828  
022 C000006 15091  
022 D000006 8015  
022 A000007 CITIGROUP GLOBAL MARKETS, INC.  
022 B000007 11-2418191  
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022 A000008 GOLDMAN, SACHS & CO.  
022 B000008 13-5108880  
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022 A000009 COLIN HOCHSTIN  
022 C000009 10526  
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022 A000010 WELLS FARGO & CO  
022 B000010 41-0449260  
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022 D000010 2804  
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PAGE 9	
078 000000	Y
080 A000000	FEDERAL INSURANCE COMPANY
080 B000000	NATIONAL UNION FIRE INS. CO. PITTSBURGH, PA
080 C000000	69325
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081 B000000	95
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085 B000000	N

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086	E010000	0
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086	F010000	0
086	F020000	0
087	A010000	COMMON STOCK
087	A020000	09255T109
087	A030000	ARK
088	A000000	N
088	B000000	N
088	C000000	N
088	D000000	N
SIGNATURE	NEAL J. ANDREWS	
TITLE	CFO	