

BLACKROCK MUNIYIELD NEW YORK INSURED FUND, INC.

Form N-Q

December 23, 2009

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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 811-06500

Name of Fund: BlackRock MuniYield New York Insured Fund, Inc. (MYN)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Anne F. Ackerley, Chief Executive Officer, BlackRock MuniYield New York Insured Fund, Inc., 55 East 52<sup>nd</sup> Street, New York, NY 10055.

Registrant's telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 07/31/2010

Date of reporting period: 10/31/2009

Item 1 Schedule of Investments

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**BlackRock MuniYield New York Insured Fund, Inc. (MYN)**

Schedule of Investments October 31, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

|                          | Municipal Bonds   | Par<br>(000) | Value             |
|--------------------------|---|--------------|-------------------|
| <b>New York - 117.6%</b> |   |              |                   |
| <b>Corporate - 10.2%</b> |   |              |                   |
|                          | New York City Industrial Development Agency, RB,<br>Japan Airlines Co., AMT (FSA), 6.00%, 11/01/15                                  | \$ 5,190     | \$ 5,200,536      |
|                          | New York City Industrial Development Agency, RB,<br>Terminal One Group Association Project, AMT, 5.50%,<br>1/01/24                  | 1,500        | 1,498,410         |
|                          | New York Liberty Development Corp., RB, Goldman<br>Sachs Headquarters, 5.25%, 10/01/35  | 3,150        | 3,081,771         |
|                          | New York State Energy Research & Development<br>Authority, RB, Brooklyn Union Gas, Keyspan,<br>Series A, AMT (FGIC), 4.70%, 2/01/24 | 10,750       | 10,349,025        |
|                          | New York State Energy Research & Development<br>Authority, RB, Lilco Project, Series A (MBIA), 5.15%,<br>3/01/16                    | 3,000        | 3,010,320         |
|                          | Suffolk County Industrial Development Agency, New<br>York, RB, Keyspan, Port Jefferson, AMT, 5.25%,<br>6/01/27                      | 4,625        | 4,450,129         |
|                          | Suffolk County Industrial Development Agency, New<br>York, RB, Ogden Martin System Huntington, AMT<br>(AMBAC), 6.00%, 10/01/10      | 8,530        | 8,855,505         |
|                          | Suffolk County Industrial Development Agency, New<br>York, RB, Ogden Martin System Huntington, AMT<br>(AMBAC), 6.15%, 10/01/11      | 9,170        | 9,822,354         |
|                          | Suffolk County Industrial Development Agency, New<br>York, RB, Ogden Martin System Huntington, AMT<br>(AMBAC), 6.25%, 10/01/12      | 6,470        | 7,063,817         |
|                          |   |              | <u>53,331,867</u> |

**Portfolio Abbreviations**

To simplify the listings of portfolio holdings in the Schedule of Investments, the names and descriptions of many of the securities have been abbreviated according to the following list.

|              |   |
|--------------|---|
| <b>ACA</b>   | American Capital Access Corp.           |
| <b>AGC</b>   | Assured Guaranty Corp.                  |
| <b>AMBAC</b> | American Municipal Bond Assurance Corp. |
| <b>AMT</b>   | Alternative Minimum Tax (subject to)    |
| <b>CAB</b>   | Capital Appreciation Bonds              |
| <b>CIFG</b>  | CDC IXIS Financial Guaranty             |
| <b>COP</b>   | Certificates of Participation           |
| <b>FGIC</b>  | Financial Guaranty Insurance Co.        |
| <b>FHA</b>   | Federal Housing Administration          |
| <b>FNMA</b>  | Federal National Mortgage Association   |
| <b>FSA</b>   | Financial Security Assurance Inc.       |

|              |   |
|--------------|---|
| <b>GO</b>    | General Obligation Bonds  |
| <b>HFA</b>   | Housing Finance Agency  |
| <b>MBIA</b>  | Municipal Bond Investors Assurance (National Public Finance Guaranty Corp.) |
| <b>PILOT</b> | Payment in Lieu of Taxes  |
| <b>RB</b>    | Revenue Bonds   |

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(Percentages shown are based on Net Assets)

|   | Municipal Bonds   | Par<br>(000) | Value        |
|---|---|--------------|--------------|
| <b>County/City/Special<br/>District/School District - 35.7%</b> | City of Buffalo New York, GO, School, Series D (MBIA),<br>5.50%, 12/15/14   | \$ 1,250     | \$ 1,321,663 |
|   | City of Buffalo New York, GO, School, Series D (MBIA),<br>5.50%, 12/15/16   | 1,500        | 1,561,980    |
|   | City of New York New York, GO, Series B (AMBAC),<br>7.00%, 2/01/18  | 70           | 70,328       |
|   | City of New York New York, GO, Series B (MBIA),<br>5.75%, 8/01/13   | 1,280        | 1,339,674    |
|   | City of Niagara Falls New York, GO, Water Treatment<br>Plant, AMT (MBIA), 7.25%, 11/01/10   | 1,000        | 1,066,840    |
|   | Dutchess County Resource Recovery Agency, New<br>York, RB, Solid Waste System, Series A (MBIA), 5.40%,<br>1/01/13                               | 1,700        | 1,746,342    |
|   | Erie County Industrial Development Agency, RB, City<br>of Buffalo Project (FSA), 5.75%, 5/01/20   | 1,900        | 2,069,689    |
|   | Hudson Yards Infrastructure Corp., RB, Series A<br>(FGIC), 5.00%, 2/15/47   | 12,150       | 11,044,714   |
|   | Hudson Yards Infrastructure Corp., RB, Series A<br>(MBIA), 4.50%, 2/15/47   | 16,275       | 13,634,381   |
|   | Ilion Central School District, New York, GO, Series B<br>(FGIC), 5.50%, 6/15/10   | 1,675        | 1,745,886    |
|   | New York City Industrial Development Agency, RB,<br>CAB, Yankee Stadium, PILOT (AGC), 6.47%,<br>3/01/39 (a)                                     | 5,000        | 870,150      |
|   | New York City Industrial Development Agency, RB,<br>CAB, Yankee Stadium, PILOT (AGC), 6.41%,<br>3/01/43 (a)                                     | 5,830        | 746,881      |
|   | New York City Industrial Development Agency, RB,<br>Queens Baseball Stadium, PILOT (AGC), 6.38%,<br>1/01/39                                     | 1,000        | 1,138,720    |
|   | New York City Industrial Development Agency, RB,<br>Queens Baseball Stadium, PILOT (AMBAC), 5.00%,<br>1/01/36                                   | 11,800       | 10,727,498   |
|   | New York City Industrial Development Agency, RB,<br>Queens Baseball Stadium, PILOT (AMBAC), 5.00%,<br>1/01/39                                   | 5,250        | 4,771,462    |
|   | New York City Industrial Development Agency, RB,<br>Queens Baseball Stadium, PILOT (AMBAC), 5.00%,<br>1/01/46                                   | 9,900        | 8,884,260    |
|   | New York City Industrial Development Agency, RB,<br>Yankee Stadium, PILOT (FGIC), 5.00%, 3/01/46  | 9,650        | 8,658,462    |
|   | New York City Industrial Development Agency, RB,<br>Yankee Stadium, PILOT (MBIA), 5.00%, 3/01/36  | 4,650        | 4,285,765    |
|   | New York City Transit Authority, Metropolitan<br>Transportation Authority, Triborough Bridge &<br>Tunnel, COP, Series A (AMBAC), 5.63%, 1/01/12 | 1,020        | 1,037,187    |

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(Percentages shown are based on Net Assets)

| Municipal Bonds  | Par<br>(000) | Value        |
|--|--------------|--------------|
| New York City Transitional Finance Authority, RB,<br>Fiscal 2008, Series S-1, 4.50%, 1/15/38                                 | \$ 2,000     | \$ 1,852,380 |
| New York City Transitional Finance Authority, RB,<br>Fiscal 2009, Series S-1 (AGC), 5.50%, 7/15/38                           | 6,000        | 6,379,020    |
| New York City Transitional Finance Authority, RB,<br>Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/39                           | 1,500        | 1,599,135    |
| New York City Transitional Finance Authority, RB,<br>Future Tax Secured, Series C (FGIC), 5.00%, 2/01/33                     | 12,395       | 12,607,574   |
| New York City Transitional Finance Authority, RB,<br>Future Tax Secured, Series D (MBIA), 5.25%, 2/01/21                     | 3,000        | 3,243,390    |
| New York City Transitional Finance Authority, RB,<br>Future Tax Secured, Series E (MBIA), 5.25%, 2/01/22                     | 2,500        | 2,682,600    |
| New York City Transitional Finance Authority, RB,<br>Series A (FGIC), 5.00%, 11/15/26  | 1,000        | 1,044,380    |
| New York City Transitional Finance Authority, RB,<br>Series S-2 (FSA), 5.00%, 1/15/37  | 5,000        | 5,072,150    |
| New York City Transitional Finance Authority, RB,<br>Series S-2 (MBIA), 4.25%, 1/15/34                                       | 5,980        | 5,400,658    |
| New York Convention Center Operating Corp., RB,<br>Hotel Unit Fee Secured (AMBAC), 5.00%, 11/15/30                           | 1,500        | 1,488,390    |
| New York Convention Center Operating Corp., RB,<br>Hotel Unit Fee Secured (AMBAC), 5.00%, 11/15/35                           | 33,750       | 32,328,112   |
| New York Convention Center Operating Corp., RB,<br>Hotel Unit Fee Secured (AMBAC), 5.00%, 11/15/44                           | 13,470       | 12,566,163   |
| North Country Development Authority, Refunding RB<br>(FSA), 6.00%, 5/15/15   | 1,115        | 1,225,017    |
| Sales Tax Asset Receivable Corp., RB, Series A<br>(AMBAC), 5.00%, 10/15/32   | 11,200       | 11,541,488   |
| Syracuse Industrial Development Agency, New York,<br>RB, Carousel Center Project, Series A, AMT (Syncora),<br>5.00%, 1/01/36 | 11,500       | 8,103,360    |
| Town of Huntington New York, GO, Refunding<br>(AMBAC), 5.50%, 4/15/12  | 460          | 510,821      |
| Town of Huntington New York, GO, Refunding<br>(AMBAC), 5.50%, 4/15/13  | 455          | 514,746      |
| Town of North Hempstead New York, GO, Refunding,<br>Series B (MBIA), 6.40%, 4/01/13  | 1,745        | 2,012,212    |
| Town of North Hempstead New York, GO, Refunding,<br>Series B (MBIA), 6.40%, 4/01/17  | 555          | 668,603      |
|  |              | 187,562,081  |

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|                         | Municipal Bonds   | Par<br>(000) | Value        |
|-------------------------|---|--------------|--------------|
| <b>Education - 7.4%</b> | Madison County Industrial Development Agency, New York, RB, Colgate University Project, Series A (AMBAC), 5.00%, 7/01/30          | \$ 5,410     | \$ 5,557,314 |
|                         | Madison County Industrial Development Agency, New York, RB, Colgate University Project, Series A (AMBAC), 5.00%, 7/01/35          | 2,675        | 2,715,687    |
|                         | New York City Industrial Development Agency, RB, Polytechnic University Project (ACA), 5.25%, 11/01/37                            | 2,480        | 2,127,865    |
|                         | New York City Industrial Development Agency, Refunding RB, Nightingale, Bamford School (AMBAC), 5.25%, 1/15/18                    | 1,275        | 1,356,039    |
|                         | New York City Transitional Finance Authority, RB, Fiscal 2009, Series S-4 (AGC), 5.50%, 1/15/33                                   | 5,500        | 5,622,210    |
|                         | New York City Trust for Cultural Resources, Refunding RB, Series American Museum Natural History, Series A (MBIA), 5.00%, 7/01/36 | 4,250        | 4,329,390    |
|                         | New York City Trust for Cultural Resources, Refunding RB, Series American Museum Natural History, Series A (MBIA), 5.00%, 7/01/44 | 500          | 504,940      |
|                         | New York State Dormitory Authority, RB, City University System, Series C (MBIA), 7.50%, 7/01/10                                   | 815          | 850,126      |
|                         | New York State Dormitory Authority, RB, Mt. Sinai School of Medicine, 5.13%, 7/01/39  | 7,750        | 7,480,378    |
|                         | New York State Dormitory Authority, RB, Mt. Sinai School of Medicine New York University (MBIA), 5.00%, 7/01/35                   | 2,100        | 1,995,084    |
|                         | New York State Dormitory Authority, RB, New York University, Series I (AMBAC), 5.50%, 7/01/40                                     | 4,580        | 5,229,352    |
|                         | Rensselaer County Industrial Development Agency, New York, RB, Polytechnic Institute, Series B (AMBAC), 5.50%, 8/01/22            | 1,255        | 1,270,725    |
|                         |   |              |              |
| <b>Health - 6.5%</b>    | New York City Industrial Development Agency, RB, Royal Charter, New York Presbyterian (FSA), 5.75%, 12/15/29                      | 7,970        | 8,448,041    |
|                         | New York State Dormitory Authority, RB, Hudson Valley Hospital (FSA), 5.00%, 8/15/36  | 6,000        | 6,222,900    |
|                         | New York State Dormitory Authority, RB, Montefiore Hospital (MBIA), 5.00%, 8/01/33  | 1,500        | 1,517,415    |
|                         | New York State Dormitory Authority, RB, NY & Presbyterian Hospital (FSA), 5.25%, 2/15/31  | 3,000        | 3,085,380    |
|                         | New York State Dormitory Authority, RB, NY & Presbyterian Hospital (FSA), 5.00%, 8/15/36  | 5,000        | 5,050,500    |



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|--|--------------|-------------------|
| New York State Dormitory Authority, RB, NY State Rehabilitation Association, Series A (CIFG), 5.25%, 7/01/19               | \$ 1,180     | \$ 1,197,393      |
| New York State Dormitory Authority, RB, NY State Rehabilitation Association, Series A (CIFG), 5.13%, 7/01/23               | 1,000        | 981,150           |
| New York State Dormitory Authority, RB, North Shore Long Island Jewish, Series A, 5.50%, 5/01/37                           | 2,075        | 2,096,414         |
| New York State Dormitory Authority, RB, Saint Luke's Roosevelt Hospital (FHA), 4.90%, 8/15/31                              | 3,250        | 3,115,320         |
| New York State Dormitory Authority, RB, Series B (MBIA), 6.50%, 2/15/11 (b)  | 1,000        | 1,076,470         |
| Oneida County Industrial Development Agency, New York, RB, Civic Facilities, Mohawk Valley, Series A (FSA), 5.20%, 2/01/13 | 1,365        | 1,372,357         |
|  |              | <u>34,163,340</u> |
| <b>Housing - 3.2%</b>  |              |                   |
| Monroe County Industrial Development Agency, RB, Industrial Development, Southview Towers Project, AMT, 6.13%, 2/01/20     | 1,240        | 1,255,612         |
| Monroe County Industrial Development Agency, RB, Industrial Development, Southview Towers Project, AMT, 6.25%, 2/01/31     | 1,125        | 1,138,511         |
| New York City Housing Development Corp., RB, Series C, AMT, 5.00%, 11/01/26  | 1,500        | 1,487,625         |
| New York City Housing Development Corp., RB, Series C, AMT, 5.05%, 11/01/36  | 2,000        | 1,868,840         |
| New York City Housing Development Corp., RB, Series H-1, AMT, 4.70%, 11/01/40  | 1,340        | 1,190,416         |
| New York Mortgage Agency, New York, RB, Homeowner Mortgage, Series 97, AMT, 5.50%, 4/01/31                                 | 1,130        | 1,133,605         |
| New York Mortgage Agency, New York, RB, Series 133, AMT, 4.95%, 10/01/21   | 1,540        | 1,559,635         |
| New York Mortgage Agency, New York, RB, Series 143, AMT, 4.90%, 10/01/37   | 1,000        | 929,640           |
| New York Mortgage Agency, New York, RB, Series 143, AMT (MBIA), 4.85%, 10/01/27  | 2,485        | 2,415,321         |
| New York State HFA, RB, Saint Philips Housing, Series A, AMT (FNMA), 4.65%, 11/15/38                                       | 1,500        | 1,401,285         |
| Yonkers Industrial Development Agency, New York, RB, Monastery Manor Association LP Project, AMT, 5.25%, 4/01/37           | 2,445        | 2,362,212         |
|  |              | <u>16,742,702</u> |





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|---------------------|--|--------------|-------------------|
| <b>State - 9.2%</b> | City of New York New York, GO, Sub-Series J-1,<br>4.50%, 5/15/30   | \$ 2,000     | \$ 1,976,180      |
|                     | New York State Dormitory Authority, RB, Master Boces<br>Program Lease (AGC), 5.00%, 8/15/28                                      | 1,750        | 1,800,400         |
|                     | New York State Dormitory Authority, RB, Mental<br>Health Facilities, Series B, 5.25%, 2/15/14 (c)                                | 1,570        | 1,759,546         |
|                     | New York State Dormitory Authority, RB, Mental<br>Health Services Facilities, Series C, AMT (FSA), 5.40%,<br>2/15/33             | 6,460        | 6,490,879         |
|                     | New York State Dormitory Authority, RB, School<br>District Financing Program, Series A (FSA), 5.00%,<br>10/01/35                 | 550          | 557,518           |
|                     | New York State Dormitory Authority, RB, School<br>District Financing Program, Series B (FSA), 5.00%,<br>4/01/36                  | 5,000        | 5,068,400         |
|                     | New York State Dormitory Authority, RB, School<br>District Financing Program, Series C (FSA), 5.00%,<br>10/01/37                 | 4,050        | 4,100,018         |
|                     | New York State Dormitory Authority, RB, School<br>District Financing Program, Series E (MBIA), 5.75%,<br>10/01/30                | 6,900        | 7,293,645         |
|                     | New York State Dormitory Authority, RB, Upstate<br>Community Colleges, Series A (FSA), 6.00%,<br>7/01/10 (c)                     | 1,070        | 1,121,285         |
|                     | New York State Thruway Authority, RB, Second<br>General, Series B, 5.00%, 4/01/27  | 1,500        | 1,568,775         |
|                     | New York State Thruway Authority, RB, Series A<br>(AMBAC), 5.00%, 4/01/26  | 4,380        | 4,562,734         |
|                     | New York State Urban Development Corp., RB,<br>Personal Income Tax, Series C-1 (MBIA), 5.00%,<br>3/15/13 (c)                     | 3,000        | 3,361,950         |
|                     | New York State Urban Development Corp., RB, State<br>Personal Income Tax, State Facilities, Series A-1<br>(MBIA), 5.00%, 3/15/29 | 5,000        | 5,134,000         |
|                     | New York State Urban Development Corp., Refunding<br>RB, Correctional Capital Facilities, Series A (FSA),<br>6.50%, 1/01/11      | 3,190        | 3,397,701         |
|                     |  |              | <u>48,193,031</u> |

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|-------------------------------|---|--------------|--------------|
| <b>Tobacco - 1.8%</b>         | Tobacco Settlement Financing Corp., New York, RB, Asset Backed, Series A-2 (AMBAC), 5.25%, 6/01/20                              | \$ 5,000     | \$ 5,232,400 |
|                               | Tobacco Settlement Financing Corp., New York, RB, Asset Backed, Series A-4 (AMBAC), 5.25%, 6/01/22                              | 2,000        | 2,081,660    |
|                               | Tobacco Settlement Financing Corp., New York, RB, Series B-1C, 5.50%, 6/01/22   | 1,900        | 1,992,644    |
|                               |   |              | 9,306,704    |
| <b>Transportation - 32.0%</b> | Metropolitan Transportation Authority, RB, Series 2008C, 6.50%, 11/15/28  | 3,200        | 3,627,808    |
|                               | Metropolitan Transportation Authority, RB, Series A (FSA), 5.00%, 11/15/32  | 1,015        | 1,025,515    |
|                               | Metropolitan Transportation Authority, RB, Series A (MBIA), 5.00%, 11/15/30   | 6,600        | 6,631,218    |
|                               | Metropolitan Transportation Authority, RB, Series C (FSA), 5.13%, 1/01/10 (c)   | 1,640        | 1,820,039    |
|                               | Metropolitan Transportation Authority, Refunding RB, Series A (FSA), 5.75%, 11/15/32  | 29,300       | 31,151,174   |
|                               | Metropolitan Transportation Authority, Refunding RB, Series A (MBIA), 5.13%, 11/15/22   | 1,390        | 1,424,250    |
|                               | Metropolitan Transportation Authority, Refunding RB, Series A (MBIA), 5.25%, 11/15/31   | 2,500        | 2,529,325    |
|                               | Metropolitan Transportation Authority, Refunding RB, Transportation, Series F (MBIA), 5.25%, 11/15/12 (c)                       | 6,235        | 7,040,936    |
|                               | Metropolitan Transportation Authority, Refunding RB, Transportation, Series F (MBIA), 5.00%, 11/15/31                           | 5,000        | 5,023,650    |
|                               | New York State Thruway Authority, GO, Refunding, Series G, 5.00%, 1/01/30   | 2,000        | 2,047,420    |
|                               | New York State Thruway Authority, RB, Series F (AMBAC), 5.00%, 1/01/30  | 6,000        | 6,108,900    |
|                               | New York State Thruway Authority, RB, Series G (FSA), 4.75%, 1/01/29  | 7,250        | 7,317,715    |
|                               | New York State Thruway Authority, RB, Series G (FSA), 4.75%, 1/01/30  | 9,000        | 9,057,240    |
|                               | New York State Thruway Authority, RB, Series G (FSA), 5.00%, 1/01/32  | 17,030       | 17,306,056   |
|                               | Niagara Frontier Transportation Authority, New York, RB, Buffalo Niagara International Airport, Series B (MBIA), 5.50%, 4/01/19 | 2,705        | 2,734,295    |

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|-------------------------|---|--------------|-------------|
|                         | Port Authority of New York & New Jersey, RB, Consolidated, 141st Series, (CIFG), AMT, 4.50%, 9/01/35                                | \$ 1,000     | \$ 903,690  |
|                         | Port Authority of New York & New Jersey, RB, Consolidated, 161st Series, 4.50%, 10/15/37  | 3,250        | 3,072,063   |
|                         | Port Authority of New York & New Jersey, RB, Special Project, JFK International Air Terminal, Series 6, AMT (MBIA), 6.25%, 12/01/10 | 14,750       | 15,124,060  |
|                         | Port Authority of New York & New Jersey, RB, Special Project, JFK International Air Terminal, Series 6, AMT (MBIA), 6.25%, 12/01/11 | 7,175        | 7,461,139   |
|                         | Port Authority of New York & New Jersey, RB, Special Project, JFK International Air Terminal, Series 6, AMT (MBIA), 6.25%, 12/01/13 | 4,425        | 4,699,040   |
|                         | Port Authority of New York & New Jersey, RB, Special Project, JFK International Air Terminal, Series 6, AMT (MBIA), 6.25%, 12/01/14 | 7,380        | 7,769,074   |
|                         | Port Authority of New York & New Jersey, RB, Special Project, JFK International Air Terminal, Series 6, AMT (MBIA), 5.75%, 12/01/22 | 10,160       | 10,325,303  |
|                         | Port Authority of New York & New Jersey, RB, Special Project, JFK International Air Terminal, Series 6, AMT (MBIA), 5.75%, 12/01/25 | 3,500        | 3,503,955   |
|                         | Triborough Bridge & Tunnel Authority, New York, RB, General Purpose, Series Y (MBIA), 6.00%, 1/01/12 (a)                            | 1,790        | 1,896,290   |
|                         | Triborough Bridge & Tunnel Authority, New York, RB, Sub-Series A (MBIA), 5.25%, 11/15/30  | 6,000        | 6,193,560   |
|                         | Triborough Bridge & Tunnel Authority, New York, RB, Subordinate Bonds (AMBAC), 5.00%, 11/15/28                                      | 2,465        | 2,534,784   |
|                         |   |              | 168,328,499 |
| <b>Utilities - 9.9%</b> | Buffalo Sewer Authority, New York, RB, Series F (MBIA), 6.00%, 7/01/13  | 4,300        | 4,576,877   |
|                         | Long Island Power Authority, RB, General, Series A (AGC), 6.00%, 5/01/33  | 1,500        | 1,669,965   |
|                         | Long Island Power Authority, RB, General, Series B (FSA), 5.00%, 12/01/35   | 4,000        | 4,069,400   |
|                         | Long Island Power Authority, RB, Series A (AGC), 5.75%, 4/01/39   | 1,015        | 1,115,586   |
|                         | Long Island Power Authority, RB, Series A (AMBAC), 5.00%, 9/01/29   | 7,000        | 7,119,770   |
|                         | New York City Municipal Water Finance Authority, RB, Fiscal 2004, Series C (MBIA), 5.00%, 6/15/35                                   | 975          | 990,220     |
|                         | New York City Municipal Water Finance Authority, RB, Series A (AMBAC), 5.00%, 6/15/35   | 3,500        | 3,543,750   |



**BlackRock MuniYield New York Insured Fund, Inc. (MYN)**

Schedule of Investments October 31, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

|  | Municipal Bonds  | Par<br>(000) | Value       |
|--|--|--------------|-------------|
|  | New York City Municipal Water Finance Authority, RB, Series A (FSA), 4.25%, 6/15/39  | \$ 500       | \$ 456,005  |
|  | New York City Municipal Water Finance Authority, RB, Series A (MBIA), 5.75%, 6/15/11 (c)                                   | 24,650       | 26,685,843  |
|  | New York City Municipal Water Finance Authority, RB, Series A (MBIA), 5.13%, 6/15/34                                       | 1,250        | 1,265,987   |
|  | New York City Municipal Water Finance Authority, Refunding RB, Series F (FSA), 5.00%, 6/15/29                              | 500          | 505,645     |
|  |  |              | 51,999,048  |
| <b>Utilities - 1.7%</b>                                    | New York City, New York City Municipal Water Finance Authority, Water and Sewer Systems RB, Series D (FSA), 5.00%, 6/15/37 | 9,000        | 9,149,400   |
|  | <b>Total Municipal Bonds in New York</b>   |              | 617,815,782 |
| <b>Guam - 0.8%</b>   |  |              |             |
| <b>Transportation - 0.8%</b>                               | Guam International Airport Authority, RB, General, Series C, AMT (MBIA), 5.25%, 10/01/21                                   | 2,240        | 2,240,627   |
|  | Guam International Airport Authority, RB, General, Series C, AMT (MBIA), 5.25%, 10/01/22                                   | 2,050        | 2,035,670   |
|  |  |              | 4,276,297   |
|  | <b>Total Municipal Bonds in Guam</b>   |              | 4,276,297   |
| <b>Puerto Rico - 14.3%</b>                                 |  |              |             |
| <b>County/City/Special District/School District - 0.4%</b> | Puerto Rico Sales Tax Financing Corporation, RB, CAB, Series A (MBIA), 5.79%, 8/01/41 (a)                                  | 12,800       | 1,961,088   |
| <b>Housing - 0.8%</b>                                      | Puerto Rico HFA, RB, Subordinate, Capital Fund Modernization, 5.13%, 12/01/27  | 4,000        | 3,992,800   |
| <b>State - 6.7%</b>  | Commonwealth of Puerto Rico, GO, Refunding Public Improvement, Series A (FSA), 5.25%, 7/01/30                              | 2,150        | 2,219,596   |
|  | Commonwealth of Puerto Rico, GO, Refunding, Public Improvement, Series A (MBIA), 5.50%, 7/01/20                            | 2,000        | 2,070,040   |
|  | Commonwealth of Puerto Rico, GO, Refunding, Sub-Series C-7 (MBIA), 6.00%, 7/01/27  | 2,000        | 2,077,820   |
|  | Commonwealth of Puerto Rico, GO, Refunding, Sub-Series C-7 (MBIA), 6.00%, 7/01/28  | 4,775        | 4,937,446   |
|  |  | 4,000        | 3,672,400   |

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|  |       |           |
|--|-------|-----------|
| Puerto Rico Convention Center Authority, RB,<br>Series A (AMBAC), 5.00%, 7/01/31                 |       |           |
| Puerto Rico Highway & Transportation Authority,<br>Refunding RB, Series CC (FSA), 5.50%, 7/01/31 | 5,000 | 5,482,200 |
| Puerto Rico Infrastructure Financing Authority, RB,<br>CAB, Series A (AMBAC), 4.67%, 7/01/35 (a) | 3,900 | 613,275   |
| Puerto Rico Infrastructure Financing Authority, RB,<br>CAB, Series A (AMBAC), 5.03%, 7/01/43 (a) | 8,000 | 698,400   |

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**BlackRock MuniYield New York Insured Fund, Inc. (MYN)**

Schedule of Investments October 31, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

| Municipal Bonds  | Par<br>(000) | Value              |
|--|--------------|--------------------|
| Puerto Rico Infrastructure Financing Authority, RB, CAB, Series A (FGIC), 4.62%, 7/01/31 (a)                   | \$ 22,030    | \$ 4,904,539       |
| Puerto Rico Public Buildings Authority, Refunding RB, Government Facilities, Series M-3 (MBIA), 6.00%, 7/01/28 | 2,850        | 2,939,034          |
| Puerto Rico Public Finance Corp., RB, Commonwealth, Series E, 5.50%, 2/01/12 (c)                               | 700          | 766,850            |
| Puerto Rico Sales Tax Financing Corp., RB, First Sub-Series A, 5.75%, 8/01/37                                  | 4,500        | 4,655,700          |
|  |              | <u>35,037,300</u>  |
| <b>Transportation - 3.9%</b>   |              |                    |
| Puerto Rico Highway & Transportation Authority, RB, Series D, 5.75%, 7/01/12 (c)                               | 3,000        | 3,349,080          |
| Puerto Rico Highway & Transportation Authority, RB, Series G (FGIC), 5.25%, 7/01/13 (c)                        | 655          | 745,888            |
| Puerto Rico Highway & Transportation Authority, RB, Series G (FGIC), 5.25%, 7/01/19                            | 2,265        | 2,274,558          |
| Puerto Rico Highway & Transportation Authority, RB, Series G (FGIC), 5.25%, 7/01/21                            | 345          | 341,419            |
| Puerto Rico Highway & Transportation Authority, RB, Series Y (FSA), 6.25%, 7/01/21                             | 6,275        | 6,884,303          |
| Puerto Rico Highway & Transportation Authority, Refunding RB, Series CC (FSA), 5.25%, 7/01/32                  | 1,000        | 1,043,320          |
| Puerto Rico Highway & Transportation Authority, Refunding RB, Series CC (FSA), 5.25%, 7/01/33                  | 1,000        | 1,044,340          |
| Puerto Rico Highway & Transportation Authority, Refunding RB, Series CC (FSA), 5.25%, 7/01/36                  | 4,750        | 4,973,868          |
|  |              | <u>20,656,776</u>  |
| <b>Utilities - 2.5%</b>  |              |                    |
| Puerto Rico Aqueduct & Sewer Authority, RB, Senior Lien, Series A (AGC), 5.13%, 7/01/47                        | 10,980       | 10,355,677         |
| Puerto Rico Electric Power Authority, Refunding RB, Series VV (MBIA), 5.25%, 7/01/30                           | 3,000        | 3,068,460          |
|  |              | <u>13,424,137</u>  |
| <b>Total Municipal Bonds in Puerto Rico</b>  |              | <u>75,072,101</u>  |
| <b>Total Municipal Bonds - 132.7%</b>  |              | <u>697,164,180</u> |
| <b>Municipal Bonds Transferred to Tender Option Bond Trusts (d)</b>  |              |                    |
|  | 6,750        | 6,959,790          |



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|   |   |        |            |
|---|---|--------|------------|
| <b>County/City/Special District/School District - 12.0%</b> | City of New York. New York, GO, Series J, 5.00%, 5/15/23                    |        |            |
|   | City of New York. New York, GO, Sub-Series C-3 (AGC), 5.75%, 8/15/28        | 14,400 | 16,054,560 |
|   | New York State Dormitory Authority, RB, Education, Series B, 5.75%, 3/15/36 | 7,850  | 8,669,226  |

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**BlackRock MuniYield New York Insured Fund, Inc. (MYN)**

Schedule of Investments October 31, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

|                               | Municipal Bonds Transferred to<br>Tender Option Bond Trusts (d)  | Par<br>(000)  | Value         |
|-------------------------------|--|---------------|---------------|
|                               | Sales Tax Asset Receivable Corp., RB, Series A<br>(AMBAC), 5.25%, 10/15/27                             | \$ 13,000     | \$ 13,981,083 |
|                               | Sales Tax Asset Receivable Corp., RB, Series A<br>(AMBAC), 5.00%, 10/15/32                             | 16,000        | 17,205,807    |
|                               |  |               | 62,870,466    |
| <b>Education - 1.2%</b>       | New York State Dormitory Authority, RB, New York<br>University, Series A, 5.00%, 7/01/38               | 6,498         | 6,653,888     |
| <b>Transportation - 10.0%</b> | Metropolitan Transportation Authority, RB, Series A<br>(MBIA), 5.00%, 11/15/31                         | 3,901         | 3,989,228     |
|                               | Metropolitan Transportation Authority, Refunding RB,<br>Series A (FSA), 5.00%, 11/15/30                | 8,460         | 8,511,944     |
|                               | New York State Thruway Authority, RB, Series H<br>(FSA), 5.00%, 1/01/37                                | 10,000        | 10,146,700    |
|                               | Port Authority of New York & New Jersey, RB,<br>Consolidated 37th Series, AMT (FSA), 5.13%,<br>7/15/30 | 2,500         | 2,534,500     |
|                               | Triborough Bridge & Tunnel Authority, New York,<br>Refunding RB (MBIA), 5.25%, 11/15/23                | 7,000         | 7,244,860     |
|                               | Triborough Bridge & Tunnel Authority, Refunding<br>RB (MBIA), 5.00%, 11/15/32                          | 19,677        | 19,981,813    |
|                               |  |               | 52,409,045    |
| <b>Utilities - 1.4%</b>       | New York City Municipal Water Finance Authority, RB,<br>Fiscal 2009, Series A, 5.75%, 6/15/40          | 4,094         | 4,515,101     |
|                               | New York City Municipal Water Finance Authority, RB,<br>Series FF-2, 5.50%, 6/15/40                    | 2,759         | 2,990,937     |
|                               |  |               | 7,506,038     |
|                               | <b>Total Municipal Bonds Transferred to<br/>Tender Option Bond Trusts - 24.6%</b>                      |               | 129,439,437   |
|                               | <b>Total Long-Term Investments<br/>(Cost - \$827,986,173) - 157.3%</b>                                 |               | 826,603,617   |
|                               | <b>Short-Term Securities</b>   | <b>Shares</b> |               |
|                               | CMA New York Municipal Money Fund, 0.04% (e)(f)  | 18,608,056    | 18,608,056    |
|                               | <b>Total Short-Term Securities<br/>(Cost - \$18,608,056) - 3.5%</b>                                    |               | 18,608,056    |

|   |                       |
|---|-----------------------|
| <b>Total Investments</b>                                    |                       |
| <b>(Cost - \$846,594,229*) - 160.8%</b>                     | 845,211,673           |
| <b>Liabilities in Excess of Other Assets - (0.8)%</b>       | (4,332,789)           |
| <b>Liability for Trust Certificates, Including Interest</b> |                       |
| <b>Expense and Fees Payable - (12.9)%</b>                   | (67,695,659)          |
| <b>Preferred Shares, at Redemption Value - (47.1)%</b>      | (247,743,525)         |
| <b>Net Assets Applicable to Common Shares - 100.0%</b>      | <u>\$ 525,439,700</u> |

**BlackRock MuniYield New York Insured Fund, Inc. (MYN)**

**Schedule of Investments October 31, 2009 (Unaudited)**

\* The cost and unrealized appreciation (depreciation) of investments as of October 31, 2009, as computed for federal income tax purposes, were as follows:

|                               |                |
|-------------------------------|----------------|
| Aggregate cost                | \$ 780,002,356 |
| Gross unrealized appreciation | \$ 21,505,391  |
| Gross unrealized depreciation | (23,910,879)   |
| Net unrealized depreciation   | \$ (2,405,488) |

- (a) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.
- (b) Security is collateralized by Municipal or US Treasury Obligations.
- (c) US government securities, held in escrow, are used to pay interest on this security as well as to retire the bond in full at the date indicated, typically at a premium to par.
- (d) Securities represent bonds transferred to a tender option bond trust in exchange for which the Fund acquired residual interest certificates. These securities serve as collateral in a financing transaction.
- (e) Investments in companies considered to be an affiliate of the Fund, for purposes of Section 2(a)(3) of the Investment Company Act of 1940, were as follows:

| Affiliate                         | Net Activity | Income   |
|-----------------------------------|--------------|----------|
| CMA New York Municipal Money Fund | \$ 5,800,817 | \$ 1,084 |

- (f) Represents the current yield as of report date.

**BlackRock MuniYield New York Insured Fund, Inc. (MYN)**

**Schedule of Investments October 31, 2009 (Unaudited)**

Fair Value Measurements - Various inputs are used in determining the fair value of investments, which are as follows:

Level 1 - price quotations in active markets/exchanges for identical assets and liabilities

Level 2 - other observable inputs (including, but not limited to: quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market-corroborated inputs)

Level 3 - unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including the Fund's own assumptions used in determining the fair value of investments)

The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. For information about the Fund's policy regarding valuation of investments and other significant accounting policies, please refer to the Fund's most recent financial statements as contained in its annual report.

The following table summarizes the inputs used as of October 31, 2009 in determining the fair valuation of the Fund's investments:

| Valuation<br>Inputs                          | Investments in<br>Securities |
|--|------------------------------|
|  | Assets                       |
| Level 1 - Short-Term Securities              | \$ 18,608,056                |
| Level 2 - Long-Term Investments <sup>1</sup> | 826,603,617                  |
| Level 3                                      |                              |
| <b>Total</b>                                 | <b>\$ 845,211,673</b>        |

<sup>1</sup> See above Schedule of Investments for values in each sector.

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Item 2 Controls and Procedures

- 2(a) 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, as amended (the "1940 Act")) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13(a)-15(b) under the Securities Exchange Act of 1934, as amended.
- 2(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the registrant's last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 3 Exhibits

Certifications Attached hereto

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.

BlackRock MuniYield New York Insured Fund, Inc.

By: /s/ Anne F. Ackerley

\_\_\_\_\_  
Anne F. Ackerley  
Chief Executive Officer of  
BlackRock MuniYield New York Insured Fund, Inc.

Date: December 18, 2009

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/ Anne F. Ackerley

\_\_\_\_\_  
Anne F. Ackerley  
Chief Executive Officer (principal executive officer) of  
BlackRock MuniYield New York Insured Fund, Inc.

Date: December 18, 2009

By: /s/ Neal J. Andrews

\_\_\_\_\_  
Neal J. Andrews  
Chief Financial Officer (principal financial officer) of  
BlackRock MuniYield New York Insured Fund, Inc.

Date: December 18, 2009

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