### BLACKROCK MUNIYIELD NEW YORK INSURED FUND, INC.

Form N-Q September 26, 2007

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.

Fund Address: P.O. Box 9011

Princeton, NJ 08543-9011

Name and address of agent for service: Robert C. Doll, Jr., Chief Executive Officer (principal executive officer), BlackRock MuniYield New York Insured Fund, Inc., 800 Scudders Mill Road, Plainsboro, NJ, 08536.

Mailing address: P.O. Box 9011, Princeton, NJ, 08543-9011

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

Date of fiscal year end: 10/31/2007

Date of reporting period: 05/01/2007 - 07/31/2007

 ${\tt Item 1 - Schedule \ of \ Investments}$ 

BlackRock MuniYield New York Insured Fund, Inc.

Schedule of Investments as of July 31, 2007 (Unaudited)

|                   | Face<br>Amount | Municipal Bonds  |
|-------------------|----------------|--|
| New York - 125.8% | \$ 23,790      | Albany County, New York, Airport Authority, Airport Revenue due 12/15/2023 (c)(t)                              |
|                   | 1,250          | Buffalo, New York, School, GO, Series D, 5.50% due 12/15/201   |
|                   | 1,500          | Buffalo, New York, School, GO, Series D, 5.50% due 12/15/201   |
|                   | 4,300          | Buffalo, New York, Sewer Authority, Revenue Refunding Bonds, due 7/01/2013 (b)                                 |
|                   | 1,700          | Dutchess County, New York, Resource Recovery Agency Revenue System-Forward), Series A, 5.40% due 1/01/2013 (d) |
|                   | 1,900          | Erie County, New York, IDA, School Facility Revenue Bonds (C Project), 5.75% due 5/01/2020 (c)                 |
|                   | 4,250          | Erie County, New York, IDA, School Facility Revenue Bonds (C   |

Project), 5.75% due 5/01/2024 (c)

| 13,575         | Hudson Yards Infrastructure Corporation, New York, Revenue B $4.50\%$ due $2/15/2047$ (d)                              |
|----------------|--|
| 485            | Huntington, New York, GO, Refunding, 5.50% due 4/15/2011 (a)   |
| 460            | Huntington, New York, GO, Refunding, 5.50% due 4/15/2012 (a)   |
| 455            | Huntington, New York, GO, Refunding, 5.50% due 4/15/2013 (a)   |
| 450            | Huntington, New York, GO, Refunding, 5.50% due 4/15/2014 (a)   |
| 450            | Huntington, New York, GO, Refunding, 5.50% due 4/15/2015 (a)   |
| 1,675          | Ilion, New York, Central School District, GO, Series B, 5.50   |
| 7,000          | Long Island Power Authority, New York, Electric System Reven 5% due 9/01/2029 (a)                                      |
| 8,500          | Long Island Power Authority, New York, Electric System Reven 5% due 9/01/2034 (a)                                      |
| 6 <b>,</b> 970 | Long Island Power Authority, New York, Electric System Reven Series F, 4.25% due 5/01/2033 (d)                         |
| 4,250          | Madison County, New York, IDA, Civic Facility Revenue Bonds Project), Series A, 5% due 7/01/2035 (a)                   |
| 2,000          | Metropolitan Transportation Authority, New York, Commuter Fa<br>Bonds, Series A, 5.75% due 1/01/2008 (d)(e)            |
| 10,000         | Metropolitan Transportation Authority, New York, Commuter Fa<br>Refunding Bonds, Series B, 4.875% due 7/01/2018 (b)(h) |
| 5,000          | Metropolitan Transportation Authority, New York, Dedicated T Series A, $5\%$ due $11/15/2011$ (b)(e)                   |
| 5 <b>,</b> 500 | Metropolitan Transportation Authority, New York, Dedicated T Series A, $5\%$ due $11/15/2035$ (d)                      |
| 10,600         | Metropolitan Transportation Authority, New York, Dedicated T<br>Refunding Bonds, Series A, 5% due 11/15/2030 (d)       |

#### Portfolio Abbreviations

To simplify the listings of BlackRock MuniYield New York Insured Fund, Inc.'s portfolio holdings in the Schedule of Investments, we have abbreviated the names of many of the securities according to the list below.

| AMT     | Alternative Minimum Tax (subject to)   |
|---------|--|
| COP     | Certificates of Participation          |
| DRIVERS | Derivative Inverse Tax-Exempt Receipts |
| GO      | General Obligation Bonds               |
| IDA     | Industrial Development Authority       |
| IDR     | Industrial Development Revenue Bonds   |
| HFA     | Housing Finance Agency                 |
| M/F     | Multi-Family                           |
| PILOT   | Payment in Lieu of Taxes               |

RIB Residual Interest Bonds VRDN Variable Rate Demand Notes

BlackRock MuniYield New York Insured Fund, Inc.

Schedule of Investments as of July 31, 2007 (Unaudited) (concluded)

Face

|                         | Amount         | Municipal Bonds  |
|-------------------------|----------------|--|
| New York<br>(concluded) | \$ 1,015       | Metropolitan Transportation Authority, New York, Dedicated T<br>Refunding Bonds, Series A, 5% due 11/15/2032 (c)       |
|                         | 3,900          | Metropolitan Transportation Authority, New York, Revenue Ref<br>RIB, Series 724X, 7.62% due 11/15/2032 (c)(g)(u)       |
|                         | 1,740          | Metropolitan Transportation Authority, New York, Revenue Ref Series A, $5.125\%$ due $11/15/2022$ (b)                  |
|                         | 13,855         | Metropolitan Transportation Authority, New York, Revenue Ref Series A, $5\%$ due $11/15/2030$ (c)                      |
|                         | 2,500          | Metropolitan Transportation Authority, New York, Revenue Ref Series A, $5.25\%$ due $11/15/2031$ (b)                   |
|                         | 1,500          | Metropolitan Transportation Authority, New York, Revenue Ref Series B, $5\%$ due $11/15/2028$ (d)                      |
|                         | 2,000          | Metropolitan Transportation Authority, New York, Service Con<br>Refunding Bonds, Series A, 5% due 7/01/2025 (b)        |
|                         | 2,885          | Metropolitan Transportation Authority, New York, Transit Fac<br>Refunding Bonds, Series C, 5.125% due 1/01/2012 (c)(e) |
|                         | 1,640          | Metropolitan Transportation Authority, New York, Transit Fac<br>Refunding Bonds, Series C, 5.125% due 7/01/2012 (c)(e) |
|                         | 3,000          | Metropolitan Transportation Authority, New York, Transportat Series A, $5\%$ due $11/15/2032$ (b)                      |
|                         | 6 <b>,</b> 235 | Metropolitan Transportation Authority, New York, Transportat Bonds, Series F, 5.25% due 11/15/2012 (d)(e)              |
|                         | 5,000          | Metropolitan Transportation Authority, New York, Transportat Bonds, Series F, 5% due 11/15/2031 (d)                    |
|                         | 1,400          | Monroe County, New York, IDA Revenue Bonds (Southview Towers 6.125% due 2/01/2020                                      |
|                         | 1,125          | Monroe County, New York, IDA Revenue Bonds (Southview Towers 6.25% due 2/01/2031                                       |
|                         | 10,830         | Nassau Health Care Corporation, New York, Health System Revedue 8/01/2009 (c)(e)                                       |
|                         | 1,500          | New York City, New York, City Housing Development Corporatio   |

Revenue Bonds, AMT, Series C, 5% due 11/01/2026

11/01/2015 (c)

Project), 5% due 1/01/2036 (a)

Project), 5% due 1/01/2039 (a)

2,000

1,340

1,000

1,275

7,075

17,250

5,750

| 22,250         | New York City, New York, City IDA, PILOT Revenue Bonds (Yank 5% due 3/01/2036 (d)   |
|----------------|---|
| 7,970          | New York City, New York, City IDA, Parking Facility Revenue Charter-New York Presbyterian), 5.75% due 12/15/2029 (c)      |
| 1,500          | New York City, New York, City IDA, Special Facility Revenue (Terminal One Group Association Project), AMT, 5.50% due 1/0  |
| 500            | New York City, New York, City Municipal Water Finance Author System, Crossover Revenue Refunding Bonds, Series F, 5% due  |
| 2,850          | New York City, New York, City Municipal Water Finance Author System Revenue Bonds, Series A, 5.75% due 6/15/2009 (b)(e)   |
| 6 <b>,</b> 750 | New York City, New York, City Municipal Water Finance Author System Revenue Bonds, 5% due 6/15/2036 (d)                   |
| 300            | New York City, New York, City Municipal Water Finance Author System Revenue Bonds, VRDN, Series C, 3.54% due 6/15/2022 (b |
| 3,000          | New York City, New York, City Municipal Water Finance Author System Revenue Bonds, Series A, 4.25% due 6/15/2039 (c)      |
| 5,000          | New York City, New York, City Municipal Water Finance Author System, Revenue Refunding Bonds, 5.50% due 6/15/2010 (d)(e)  |
| 1,250          | New York City, New York, City Municipal Water Finance Author System, Revenue Refunding Bonds, Series A, 5.125% due 6/15/2 |
| 4,500          | New York City, New York, City Municipal Water Finance Author System, Revenue Refunding Bonds, Series A, 5% due 6/15/2035  |
| 1,250          | New York City, New York, City Municipal Water Finance Author System, Revenue Refunding Bonds, Series C, 5% due 6/15/2035  |
| 2,800          | New York City, New York, City Municipal Water Finance Author System, Revenue Refunding Bonds, VRDN, Series A, 3.59% due 6 |
| 6,225          | New York City, New York, City Municipal Water Finance Author System, Revenue Refunding Bonds, VRDN, Series G, 3.60% due 6 |
|                | 4   |

New York City, New York, City Housing Development Corporation

New York City, New York, City Housing Development Corporation

New York City, New York, City Housing Development Corporation Revenue Bonds, AMT, Series J-2-A, 4.85% due 11/01/2040

New York City, New York, City IDA, Civic Facility Revenue Re

New York City, New York, City IDA, IDR (Japan Airlines Compa

New York City, New York, City IDA, PILOT Revenue Bonds (Quee

New York City, New York, City IDA, PILOT Revenue Bonds (Quee

Revenue Bonds, AMT, Series C, 5.05% due 11/01/2036

Revenue Bonds, AMT, Series H-1, 4.70% due 11/01/2040

(Nightingale-Bamford School), 5.25% due 1/15/2018 (a)

1,020

6,000

3,950

800

2,400

Revenue Bonds, Series B, 6.25% due 5/15/2010 (e) 6,805 New York City, New York, City Transitional Finance Authority Revenue Bonds, Series B, 6.25% due 5/15/2010 (b) (e) 16,195 New York City, New York, City Transitional Finance Authority Revenue Bonds, Series C, 5% due 2/01/2033 (b) 2,500 New York City, New York, City Transitional Finance Authority Revenue Bonds, Series E, 5.25% due 2/01/2022 (d) 3,000 New York City, New York, City Transitional Finance Authority Revenue Refunding Bonds, Series D, 5.25% due 2/01/2021 (d) 1,000 New York City, New York, City Transitional Finance Authority Bonds, Series A, 5% due 11/15/2026 (b) 895 New York City, New York, GO, Refunding, Series A, 6.375% due New York City, New York, GO, Refunding, Series B, 7% due 2/0 70 New York City, New York, GO, Series A, 5.75% due 5/15/2010 ( 3,000 New York City, New York, GO, Series A, 5% due 8/01/2030 8,000 New York City, New York, GO, Series B, 5.75% due 8/01/2010 ( 1,220 New York City, New York, GO, Series B, 5.75% due 8/01/2013 ( 1,280 New York City, New York, GO, Series D, 5.25% due 10/15/2013 3,750 8,000 New York City, New York, GO, Series J, 5% due 5/15/2023 9,500 New York City, New York, GO, Series M, 5% due 4/01/2035 New York City, New York, GO, Sub-Series C-1, 5.25% due 8/15/ 1,150 New York City, New York, GO, VRDN, Sub-Series A-6, 3.59% due 165 New York City, New York, IDA, Civic Facility Revenue Refundi 3,100 University), 5.25% due 11/01/2037 (n) 11,700 New York City, New York, Sales Tax Asset Receivable Corporat Series A, 5% due 10/15/2032 (a) 4,250 New York City, New York, Trust for Cultural Resources, Reven

(American Museum of Natural History), Series A, 5% due 7/01/

New York Convention Center Development Corporation, New York

Unit Fee Secured), 5% due 11/15/2030 (a)

New York City, New York, City Transit Authority, Metropolita Authority, Triborough, COP, Series A, 5.625% due 1/01/2012 (

New York City, New York, City Transitional Finance Authority

New York City, New York, City Transitional Finance Authority

New York City, New York, City Transitional Finance Authority

Revenue Bonds, Series S-1, 5% due 7/15/2031 (b)

Revenue Bonds, Series S-2, 4.25% due 1/15/2034 (b)

| 1,000          | New York State Dormitory Authority, Consolidated Revenue Ref<br>University System), Series 1, 5.625% due 1/01/2008 (c)(e)                     |
|----------------|---|
| 850            | New York State Dormitory Authority, Non-State Supported Debt District Financing Program), Series A, 5% due 10/01/2035 (c)                     |
| 3,330          | New York State Dormitory Authority Revenue Bonds (Eger Healt Rehabilitation Center), 6.10% due 8/01/2037 (i)                                  |
| 1,500          | New York State Dormitory Authority Revenue Bonds (Long Islan Series B, 5.25% due 9/01/2028 (k)  |
| 1,180          | New York State Dormitory Authority Revenue Bonds (New York S<br>Association), Series A, 5.25% due 7/01/2019 (j)                               |
| 1,000          | New York State Dormitory Authority Revenue Bonds (New York S<br>Association), Series A, 5.125% due 7/01/2023 (j)                              |
| 6,900          | New York State Dormitory Authority Revenue Bonds (School Dis<br>Program), Series E, 5.75% due 10/01/2030 (d)                                  |
| 1,000          | New York State Dormitory Authority Revenue Bonds, Series B, $2/15/2011$ (d)(h)  |
| 3,560          | New York State Dormitory Authority Revenue Bonds (State Univ Facilities), Series B, 5.75% due 5/15/2010 (c)(e)                                |
| 1,780          | New York State Dormitory Authority Revenue Bonds (Upstate Co Series A, 6% due $7/01/2010$ (c)(e)  |
| 2,465          | New York State Dormitory Authority, Revenue Refunding Bonds System), Series C, 7.50% due 7/01/2010 (b)  |
| 1,370          | New York State Dormitory Authority, Revenue Refunding Bonds Financing Program), Series I, 5.75% due 10/01/2018 (d)                            |
| 1,570          | New York State Dormitory Authority, Supported Debt Revenue B<br>Facilities), Series B, 5.25% due 2/15/2014 (e)                                |
| 270            | New York State Dormitory Authority, Supported Debt Revenue B Facilities), Series B, 5.25% due 2/15/2023                                       |
| 3,000          | New York State Dormitory Authority, Supported Debt Revenue B<br>Dormitory Facilities), Series A, 5% due 7/01/2031 (d)                         |
| 1,000          | New York State Dormitory Authority, Supported Debt Revenue R (Department of Health), Series A, 5% due 7/01/2025 (j)                           |
| 18,750         | New York State Energy Research and Development Authority, Ga<br>Refunding Bonds (Brooklyn Union Gas Company/Keyspan), AMT, S<br>2/01/2024 (b) |
| 3,500          | New York State Environmental Facilities Corporation, Special Refunding Bonds (Riverbank State Park), 6.25% due 4/01/2012                      |
| 1,675          | New York State, GO, Series A, 4.125% due 3/01/2037 (b)  |
| 3 <b>,</b> 750 | New York State, HFA, M/F Housing Revenue Bonds (Saint Philip  |

Series A, 4.65% due 11/15/2038 (r)

and Housing), Series A, 5% due 9/15/2023 (d)

New York State, HFA, State Personal Income Tax Revenue Bonds

800

| 1,985  | New York State Mortgage Agency, Homeowner Mortgage Revenue B $4.80\%$ due $10/01/2037$   |
|--------|--|
| 1,000  | New York State Mortgage Agency, Homeowner Mortgage Revenue B 4.90% due 10/01/2037  |
| 1,540  | New York State Mortgage Agency, Homeowner Mortgage Revenue R<br>Series 133, 4.95% due 10/01/2021   |
| 6,000  | New York State Thruway Authority, General Revenue Bonds, Ser 1/01/2030 (a)   |
| 8,000  | New York State Thruway Authority, General Revenue Refunding 4.75% due 1/01/2029 (c)  |
| 17,750 | New York State Thruway Authority, General Revenue Refunding 4.75% due 1/01/2030 (c)  |
| 2,820  | New York State Thruway Authority, Highway and Bridge Trust F<br>Series A, 6.25% due 4/01/2011 (c)  |
| 3,000  | New York State Thruway Authority, Local Highway and Bridge S<br>Revenue Bonds, 5.75% due 4/01/2010 (a)(e)  |
| 2,000  | New York State Thruway Authority, Local Highway and Bridge S<br>Revenue Bonds, Series A-2, 5.375% due 4/01/2008 (d)(e)                                 |
| 4,380  | New York State Thruway Authority, Second General Highway and Revenue Bonds, Series A, 5% due 4/01/2026 (a)   |
| 3,000  | New York State Urban Development Corporation, Personal Incom   |
| 5,000  | Series C-1, 5% due 3/15/2013 (d)(e)  New York State Urban Development Corporation, Personal Incom (State Facilities), Series A-1, 5% due 3/15/2029 (b) |
| 3,190  | New York State Urban Development Corporation, Revenue Refund Capital Facilities), Series A, 6.50% due 1/01/2011 (c)                                    |
| 1,000  | Niagara Falls, New York, City School District, COP, Refundin Facility), 5% due 6/15/2028 (c)   |
| 1,000  | Niagara Falls, New York, GO (Water Treatment Plant), AMT, 7. 11/01/2010 (d)(e)   |
| 2,705  | Niagara, New York, Frontier Authority, Airport Revenue Bonds International Airport), Series B, 5.50% due 4/01/2019 (d)                                 |
| 1,260  | North Country, New York, Development Authority, Solid Waste Revenue Refund Bonds, 6% due 5/15/2015 (c)   |
| 1,745  | North Hempstead, New York, GO, Refunding, Series B, 6.40% du   |
| 555    | North Hempstead, New York, GO, Refunding, Series B, 6.40% du   |
| 1 665  |  |

1,665 Oneida County, New York, IDA, Civic Facilities Revenue Bonds

1,000 Port Authority of New York and New Jersey, Consolidated Reve

Port Authority of New York and New Jersey, Consolidated Reve

Series A, 5.20% due 2/01/2013 (c)

137th Series, 5.125% due 7/15/2030 (c)

2,500

12/01/2013 (d)

15,000

14,750

7,175

3,500

4,425

7,380

141st Series, 4.50% due 9/01/2035 (j)

120th Series, 6% due 10/15/2032 (d)

Port Authority of New York and New Jersey, Revenue Refunding

Port Authority of New York and New Jersey, Special Obligation DRIVERS, AMT, Series 278, 7.534% due 12/01/2022 (d)(g)(u)

Port Authority of New York and New Jersey, Special Obligation

(JFK International Air Terminal), AMT, Series 6, 6.25% due 1

Port Authority of New York and New Jersey, Special Obligation (JFK International Air Terminal LLC), AMT, Series 6, 6.25% of

Port Authority of New York and New Jersey, Special Obligation

(JFK International Air Terminal LLC), AMT, Series 6, 5.75% of

Port Authority of New York and New Jersey, Special Obligation (Special Project-JFK International Air Terminal), AMT, Series

Port Authority of New York and New Jersey, Special Obligation (Special Project-JFK International Air Terminal), AMT, Series

|        | 12/01/2014 (d)  |
|--------|---|
| 1,255  | Rensselaer County, New York, IDA, Civic Facility Revenue Bon<br>Polytechnic Institute), Series B, 5.50% due 8/01/2022 (a) |
| 2,500  | Rensselaer, New York, City School District, COP, 5% due 6/01  |
| 1,500  | Rochester, New York, Housing Authority, Mortgage Revenue Bon<br>Apartments Project), AMT, 4.70% due 12/20/2038 (s)        |
| 1,000  | Suffolk County, New York, IDA, Civic Facility Revenue Refund College), Series A, 5% due 6/01/2036 (n)                     |
| 4,625  | Suffolk County, New York, IDA, IDR (Keyspan-Port Jefferson), 6/01/2027  |
| 8,530  | Suffolk County, New York, IDA, Solid Waste Disposal Facility Bonds (Ogden Martin System Huntington Project), AMT, 6% due  |
| 9,170  | Suffolk County, New York, IDA, Solid Waste Disposal Facility Bonds (Ogden Martin System Huntington Project), AMT, 6.15% d |
| 6,470  | Suffolk County, New York, IDA, Solid Waste Disposal Facility Bonds (Ogden Martin System Huntington Project), AMT, 6.25% d |
| 1,750  | Suffolk County, New York, Public Improvement, GO, Series B, 11/01/2024 (d)  |
| 11,500 | Syracuse, New York, IDA, PILOT Revenue Bonds (Carousel Cente<br>Series A, 5% due 1/01/2036 (1)                            |
| 5,000  | Tobacco Settlement Financing Corporation of New York Revenue 5.25% due 6/01/2020 (a)                                      |
| 2,000  | Tobacco Settlement Financing Corporation of New York Revenue 5.25% due 6/01/2022 (a)                                      |
| 2,000  | Tobacco Settlement Financing Corporation of New York Revenue 5.50% due 6/01/2021  |
|        | 0   |

|                     | 1,900           | Tobacco Settlement Financing Corporation of New York Revenue 5.50% due 6/01/2022  |
|---------------------|-----------------|---|
|                     | 2,305           | Triborough Bridge and Tunnel Authority, New York, General Pu<br>Refunding Bonds, Series Y, 6% due 1/01/2012 (d)(h)          |
|                     | 600             | Triborough Bridge and Tunnel Authority, New York, General Pu<br>Refunding Bonds, VRDN, Series C, 3.56% due 1/01/2032 (a)(f) |
|                     | 7,000           | Triborough Bridge and Tunnel Authority, New York, Revenue Re 5.25% due 11/15/2023 (d)                                       |
|                     | 19 <b>,</b> 675 | Triborough Bridge and Tunnel Authority, New York, Revenue Redue 11/15/2032 (d)  |
|                     | 2,265           | Triborough Bridge and Tunnel Authority, New York, Revenue Re Series A, 5% due 1/01/2012 (d)(e)                              |
|                     | 1,500           | Triborough Bridge and Tunnel Authority, New York, Revenue Re Series B, 5% due 11/15/2032 (d)                                |
|                     | 2,465           | Triborough Bridge and Tunnel Authority, New York, Subordinat 5% due 11/15/2028 (a)  |
|                     | 6,000           | Triborough Bridge and Tunnel Authority, New York, Subordinat Series A, 5.25% due 11/15/2030 (d)                             |
|                     | 1,050           | Western Nassau County, New York, Water Authority, Water Syst<br>Bonds, 5% due 5/01/2035 (a)                                 |
|                     | 2,010           | Yonkers, New York, GO, Series A, 5.75% due 10/01/2010 (b)(e)  |
| Guam - 0.8%         | 2,240           | A.B. Won Guam International Airport Authority, General Reven AMT, Series C, 5.25% due 10/01/2021 (d)                        |
|                     | 2,050           | A.B. Won Guam International Airport Authority, General Reven AMT, Series C, 5.25% due 10/01/2022 (d)                        |
| Puerto Rico - 10.6% | 655             | Puerto Rico Commonwealth Highway and Transportation Authorit Revenue Bonds, Series G, 5.25% due 7/01/2013 (b)(e)            |
|                     | 2,265           | Puerto Rico Commonwealth Highway and Transportation Authorit Revenue Bonds, Series G, $5.25\%$ due $7/01/2019$ (b)          |
|                     | 345             | Puerto Rico Commonwealth Highway and Transportation Authorit Revenue Bonds, Series G, 5.25% due 7/01/2021 (b)               |
|                     | 1,250           | Puerto Rico Commonwealth Highway and Transportation Authorit Revenue Bonds, Trust Receipts, Class R, Series B, 7.753% due   |
|                     | 3,000           | Puerto Rico Commonwealth Highway and Transportation Authorit Revenue Refunding Bonds, Series D, 5.75% due 7/01/2012 (e)     |
|                     | 4,100           | Puerto Rico Commonwealth Highway and Transportation Authorit Revenue Refunding Bonds, Series N, 5.25% due 7/01/2039 (b)     |
|                     | 22,030          | Puerto Rico Commonwealth Infrastructure Financing Authority, Capital Appreciation Revenue Bonds, Series A, 4.62% due 7/01   |

|                  | 3,900  | Puerto Rico Commonwealth Infrastructure Financing Authority, Capital Appreciation Revenue Bonds, Series A, 4.67% due 7/01    |
|------------------|--------|--|
|                  | 8,000  | Puerto Rico Commonwealth Infrastructure Financing Authority, Capital Appreciation Revenue Bonds, Series A, 4.77% due 7/01    |
|                  | 1,000  | Puerto Rico Commonwealth, Public Improvement, GO, Refunding, due 7/01/2032   |
|                  | 1,000  | Puerto Rico Commonwealth, Public Improvement, GO, Series A,  |
|                  | 4,000  | Puerto Rico Convention Center District Authority, Hotel Occu<br>Bonds, Series A, 5% due 7/01/2031 (a)                        |
|                  | 4,750  | Puerto Rico Electric Power Authority, Power Revenue Bonds, S<br>due 7/01/2013 (e)  |
|                  | 5,000  | Puerto Rico Electric Power Authority, Power Revenue Bonds, S 7/01/2015 (e)(j)  |
|                  | 7,095  | Puerto Rico Electric Power Authority, Power Revenue Bonds, S 7/01/2015 (e)(1)  |
|                  | 7,100  | Puerto Rico Electric Power Authority, Power Revenue Bonds, S 7/01/2015 (b)(e)  |
|                  | 3,000  | Puerto Rico Public Finance Corporation, Commonwealth Appropr<br>Bonds, Series E, 5.50% due 2/01/2012 (e)                     |
|                  | 1,000  | Puerto Rico Sales Tax Financing Corporation, Sales Tax Rever<br>Series A, 5.25% due 8/01/2057                                |
|                  |        | Total Municipal Bonds (Cost - \$737,163) - 137.2%  |
|                  |        | Municipal Bonds Held in Trust (q)  |
| New York - 32.8% | 50,000 | Metropolitan Transportation Authority, New York, Revenue Ref<br>Series A, 5.75%, due 11/15/2032 (c)                          |
|                  | 25,000 | New York City, New York, City Municipal Water Finance Author<br>Sewer System Revenue Bonds, Series A, 5.75% due 6/15/2011 (c |
|                  | 22,085 | New York City, New York, GO, Series C, 5.75% due 3/15/2027   |
|                  | 13,000 | New York City, New York, Sales Tax Asset Receivable Corporat<br>Series A, 5.25% due 10/15/2027 (a)                           |
|                  | 16,000 | New York City, New York, Sales Tax Asset Receivable Corporat<br>Series A, 5% due 10/15/2032 (a)                              |
|                  | 33,750 | New York Convention Center Development Corporation, New York   |

10,155

(Hotel Unit Fee Secured), 5% due 11/15/2035 (a)

Port Authority of New York and New Jersey, Special Obligation

(JFK International Air Terminal), AMT, Series 6, 5.75% due 1

Total Municipal Bonds Held in Trust (Cost - \$179,334) - 32.8

10

Shares

Held Short-Term Securities

874 CMA New York Municipal Money Fund, 3.07% (m) (p)

Total Short-Term Securities (Cost - \$874) - 0.2%

Total Investments (Cost - \$917,371\*) - 170.2%

Other Assets Less Liabilities - 0.6%

Liability for Trust Certificates, Including Interest Expense

Preferred Stock, at Redemption Value - (55.3%)

Net Assets Applicable to Common Stock - 100.0%

\* The cost and unrealized appreciation (depreciation) of investments as of July 31, 2007, as computed for federal income tax purposes, were as follows:

| Aggregate cost  | \$      | 832,307           |
|---|---------|-------------------|
|   | ======= |                   |
| Gross unrealized appreciation Gross unrealized depreciation | \$      | 22,617<br>(3,268) |
|   |         |                   |
| Net unrealized appreciation                                 | \$      | 19,349            |
|   | ======= |                   |

- (a) AMBAC Insured.
- (b) FGIC Insured.
- (c) FSA Insured.
- (d) MBIA Insured.
- (e) Prerefunded.
- (f) Security may have a maturity of more than one year at time of issuance, but has variable rate and demand features that qualify it as a short-term security. The rate disclosed is that currently in effect. This rate changes periodically based upon prevailing market rates.
- (g) The rate disclosed is that currently in effect. This rate changes periodically and inversely based upon prevailing market rates.
- (h) Escrowed to maturity.
- (i) FHA Insured.
- (j) CIFG Insured.
- (k) Radian Insured.
- (1) XL Capital Insured.
- (m) 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<br>Activity | Dividend<br>Income |
|-----------------------------------|-----------------|--------------------|
| CMA New York Municipal Money Fund | (730)           | \$ 70              |

- (n) ACA Insured.
- (o) Represents a zero coupon bond; the interest rate shown reflects the effective yield at the time of purchase.
- (p) Represents the current yield as of July 31, 2007.
- (q) Securities represent underlying bonds transferred to a separate securitization trust established in a tender option bond transaction in which the Fund may have acquired the residual interest certificates. These securities serve as collateral in a financing transaction.
- (r) FNMA Collateralized.
- (s) GNMA Collateralized.
- (t) All or a portion of security held as collateral in connection with open financial futures contracts.
- (u) These securities are short-term floating rate certificates issued by tender option bond trusts and are secured by the underlying municipal bond securities.
  - o Financial futures contracts sold as of July 31, 2007 were as follows:

| Number of |                               | Expiration     | Face               | Unrealized   |
|-----------|-------------------------------|----------------|--------------------|--------------|
| Contracts | Issue                         | Date           | Value              | Depreciation |
| 279       | 30-Year U.S.<br>Treasury Note | September 2007 | \$ 30 <b>,</b> 478 | \$ (230)     |

#### Item 2 - Controls and Procedures

- 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 13a-15(b) under the Securities and 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 (17 CFR 270.30a-3(d)) 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/ Robert C. Doll, Jr.

Robert C. Doll, Jr.,

Chief Executive Officer (principal executive officer) of BlackRock MuniYield New York Insured Fund, Inc.

Date: September 20, 2007

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.

/s/ Robert C. Doll, Jr. By: \_\_\_\_\_

Robert C. Doll, Jr.,

Chief Executive Officer (principal executive officer) of

BlackRock MuniYield New York Insured Fund, Inc.

Date: September 20, 2007

By: /s/ Donald C. Burke

> -----Donald C. Burke,

Chief Financial Officer (principal financial officer) of

BlackRock MuniYield New York Insured Fund, Inc.

Date: September 20, 2007