

BLACKROCK MUNIYIELD INSURED INVESTMENT FUND
 Form N-Q
 June 26, 2009

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 811-07156

Name of Fund: BlackRock MuniYield Insured Investment Fund (MFT)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: Donald C. Burke, Chief Executive Officer, BlackRock
 MuniYield Insured Investment Fund, 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, Option 4

Date of fiscal year end: 07/31/2009

Date of reporting period: 04/30/2009

Item 1 Schedule of Investments

BlackRock MuniYield Insured Investment Fund

(Percentages shown are based on Net Assets)

Schedule of Investments April 30, 2009 (Unaudited)

| State | Municipal Bonds | Par (000) | Value |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------|-----------|
| Florida - 95.4% | Boynton Beach, Florida, Utility System Revenue Refunding Bonds, 6.25%, 11/01/20 (a)(b) | \$ 700 | \$862,190 |
| | Broward County, Florida, Educational Facilities Authority Revenue Bonds (Nova Southeastern University), 5%, 4/01/31 (c) | 1,720 | 1,713,120 |
| | Daytona Beach, Florida, Utility System Revenue Refunding Bonds, Series B, 5%, 11/15/27 (b)(d) | 1,000 | 860,910 |
| | Emerald Coast, Florida, Utilities Authority, System Revenue Bonds, 5.25%, 1/01/36 (b)(d) | 1,000 | 959,760 |
| | Florida HFA, Housing Revenue Bonds (Brittany Rosemont Apartments), AMT, Series C-1, 6.75%, 8/01/14 (e) | 845 | 846,377 |
| | Florida Housing Finance Corporation, Homeowner Mortgage Revenue | | |
| | | | |

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| | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|
| Bonds, AMT, Series 11, 5.95%, 1/01/32 (f) | 1,515 | 1,517,212 |
| Florida Housing Finance Corporation, Homeowner Mortgage Revenue Refunding Bonds, AMT, Series 4, 6.25%, 7/01/22 (f) | 260 | 267,642 |
| Florida State Board of Education, Lottery Revenue Bonds, Series A, 6%, 7/01/10 (b)(g) | 6,190 | 6,643,418 |
| Florida State Turnpike Authority, Turnpike Revenue Bonds (Department of Transportation), Series B, 5%, 7/01/30 | 1,860 | 1,819,471 |
| Hillsborough County, Florida, Aviation Authority Revenue Bonds, AMT, Series A, 5.50%, 10/01/38 (c) | 2,505 | 2,345,882 |
| Hillsborough County, Florida, Aviation Authority, Revenue Refunding Bonds, AMT, Series C, 5.75%, 10/01/26 (c) | 1,000 | 1,009,350 |
| Hillsborough County, Florida, School Board, COP, 5%, 7/01/29 (d) | 1,000 | 969,050 |
| Jacksonville, Florida, Economic Development Commission, Health Care Facilities Revenue Bonds (Mayo Clinic-Jacksonville), Series B, 5.50%, 11/15/36 (d) | 750 | 750,930 |
| Jacksonville, Florida, Economic Development Commission, IDR (Metropolitan Parking Solutions Project), AMT, 5.50%, 10/01/30 (h) | 1,140 | 862,319 |
| Jacksonville, Florida, Guaranteed Entitlement Revenue Refunding and Improvement Bonds, 5.25%, 10/01/32 (b)(d) | 1,455 | 1,454,927 |
| Jacksonville, Florida, Health Facilities Authority, Hospital Revenue Bonds (Baptist Medical Center Project), 5%, 8/15/37 (f) | 2,875 | 2,658,110 |
| Jacksonville, Florida, Port Authority Revenue Bonds, AMT, 6%, 11/01/38 (c) | 2,550 | 2,553,188 |
| Jacksonville, Florida, Port Authority, Seaport Revenue Bonds, AMT, 5.625%, 11/01/26 (d) | 1,225 | 1,175,645 |
| Lakeland, Florida, Electric and Water Revenue Refunding Bonds, Series A, 5%, 10/01/28 (d) | 2,000 | 1,973,020 |

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 list below.

| | | | |
|------------|--------------------------------------|-------------|--------------------------------------|
| AMT | Alternative Minimum Tax (subject to) | HFA | Housing Finance Agency |
| COP | Certificates of Participation | IDA | Industrial Development Authority |
| EDA | Economic Development Authority | IDR | Industrial Development Revenue Bonds |
| GO | General Obligation Bonds | S/F | Single-Family |
| | | VRDN | Variable Rate Demand Notes |

Fund

Schedule of Investments April 30, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

| State | Municipal Bonds | Par (000) | Value |
|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| | Lee County, Florida, Airport Revenue Bonds, AMT, Series A, 6%, 10/01/29 (f) | \$ 1,000 | \$ 1,006,410 |
| | Lee County, Florida, Capital Revenue Bonds, 5.25%, 10/01/23 (e) | 2,285 | 2,299,875 |
| | Miami Beach, Florida, Water and Sewer Revenue Bonds, 5.75%, 9/01/25 (e) | 2,000 | 2,048,940 |
| | Miami-Dade County, Florida, Aviation Revenue Bonds, AMT, Series A, 5%, 10/01/33 (f) | 6,300 | 5,570,964 |
| | Miami-Dade County, Florida, Aviation Revenue Bonds (Miami International Airport), AMT, Series A, 6%, 10/01/24 (b) | 2,750 | 2,770,900 |
| | Miami-Dade County, Florida, Aviation Revenue Refunding Bonds (Miami International Airport), AMT, Series A, 5.25%, 10/01/41 (f) | 1,200 | 1,074,660 |
| | Miami-Dade County, Florida, Aviation Revenue Refunding Bonds (Miami International Airport), AMT, Series A, 5.50%, 10/01/41 (f) | 2,400 | 2,234,784 |
| | Miami-Dade County, Florida, Expressway Authority, Toll System Revenue Bonds, Series B, 5.25%, 7/01/27 (b)(d) | 1,000 | 1,006,670 |
| | Miami-Dade County, Florida, IDA, IDR (BAC Funding Corporation Project), Series A, 5.375%, 10/01/30 (e) | 1,655 | 1,661,835 |
| | Miami-Dade County, Florida, Solid Waste System Revenue Bonds, 5.25%, 10/01/30 (d) | 1,865 | 1,866,921 |
| | Miami-Dade County, Florida, Special Obligation Revenue Bonds, Sub-Series A, 5.186%, 10/01/31 (d)(i) | 4,375 | 827,925 |
| | Miami-Dade County, Florida, Special Obligation Revenue Bonds, Sub-Series A, 5.204%, 10/01/33 (d)(i) | 5,735 | 922,819 |
| | Orange County, Florida, Educational Facilities Authority, Educational Facilities Revenue Refunding Bonds (Rollins College Project), 5.50%, 12/01/32 (e) | 4,765 | 4,768,574 |
| | Orange County, Florida, Health Facilities Authority, Hospital Revenue Bonds (Orlando Regional Healthcare), 6%, 12/01/12 (g) | 1,835 | 2,129,903 |
| | Orange County, Florida, Sales Tax Revenue Refunding Bonds, Series A, 5.125%, 1/01/23 (b)(d) | 1,000 | 1,011,750 |
| | Orange County, Florida, Tourist Development, Tax Revenue Refunding Bonds, 5%, 10/01/29 (e) | 2,190 | 2,143,287 |
| | Orlando-Orange County Expressway Authority, Florida, Expressway Revenue Bonds, Series B, 5%, 7/01/35 (e) | 6,815 | 6,536,198 |
| | Orlando, Florida, Senior Tourist Development Tax Revenue Bonds (6th Cent Contract Payments), Series A, 5.25%, 11/01/38 (c) | 2,000 | 2,015,000 |
| | Osceola County, Florida, Tourist Development Tax Revenue Bonds, Series A, 5.50%, 10/01/27 (b)(d) | 1,100 | 1,105,379 |

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| | | |
|-------------------------------------------------------------------------------------------------|-------|-----------|
| Palm Beach County, Florida, Criminal Justice Facilities Revenue Bonds, 7.20%, 6/01/15 (b)(d) | 1,500 | 1,796,070 |
| Palm Beach County, Florida, School Board, COP, Refunding, Series D, 5.25%, 8/01/21 (f) | 2,000 | 2,071,100 |
| Palm Beach County, Florida, School Board, COP, Series A, 6%, 8/01/10 (b)(g) | 5,000 | 5,382,100 |

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BlackRock MuniYield Insured Investment Fund

Schedule of Investments April 30, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

| State | Municipal Bonds | Par (000) | Value |
|-------|------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| | Panama City, Florida, Water and Sewer Revenue Bonds, Series B, 5.25%, 10/01/22 (d) | \$ 1,500 | \$ 1,519,680 |
| | Polk County, Florida, Utility System Revenue Bonds, 5.25%, 10/01/22 (b)(d) | 1,000 | 1,010,940 |
| | Port St. Lucie, Florida, Utility Revenue Bonds, 5.25%, 9/01/24 (d) | 1,055 | 1,081,533 |
| | Saint Johns County, Florida, Ponte Vedra Utility System Revenue Bonds, 5%, 10/01/31 (f) | 2,425 | 2,345,557 |
| | Saint Johns County, Florida, Ponte Vedra Utility System Revenue Bonds, 5%, 10/01/35 (f) | 1,000 | 957,560 |
| | Saint Lucie, Florida, West Services District, Utility Revenue Bonds, 5.25%, 10/01/34 (d) | 1,000 | 963,290 |
| | Santa Rosa County, Florida, School Board, COP, Refunding, Series 2, 5.25%, 2/01/26 (b)(d) | 2,000 | 2,016,800 |
| | South Lake County, Florida, Hospital District Revenue Bonds (South Lake Hospital Inc.), 5.80%, 10/01/34 | 1,000 | 875,400 |
| | Village Center Community Development District, Florida, Recreational Revenue Bonds, Series A, 5.375%, 11/01/34 (d) | 1,640 | 1,376,075 |
| | Village Center Community Development District, Florida, Recreational Revenue Bonds, Series A, 5.125%, 11/01/36 (d) | 1,000 | 801,190 |
| | Village Center Community Development District, Florida, Utility Revenue Bonds, 5.25%, 10/01/23 (d) | 2,295 | 2,075,414 |
| | Village Center Community Development District, Florida, Utility Revenue Bonds, 5.125%, 10/01/28 (d) | 3,030 | 2,712,183 |
| | Volusia County, Florida, IDA, Student Housing Revenue Bonds (Stetson University Project), Series A, 5%, 6/01/25 (j) | 1,000 | 887,270 |
| | Volusia County, Florida, IDA, Student Housing Revenue Bonds (Stetson University Project), Series A, 5%, 6/01/35 (j) | 1,000 | 801,030 |
| | | | 102,918,507 |

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| | | | |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|
| Georgia - 0.9% | Fulton County, Georgia, Water and Sewer Revenue Bonds, 5.25%, 1/01/35 (b)(d) | 1,000 | 1,006,090 |
| Illinois - 2.9% | Chicago, Illinois, Transit Authority, Capital Grant Receipts Revenue Bonds (Federal Transit Administration Section 5309 Formula Funds), Series A, 6%, 6/01/26 (c) | 1,400 | 1,563,142 |
| | Illinois Municipal Electric Agency, Power Supply Revenue Bonds, Series A, 5.25%, 2/01/28 (b)(d) | 1,565 | 1,577,755 |
| | | | 3,140,897 |
| Kentucky - 1.0% | Kentucky State Property and Buildings Commission, Revenue Refunding Bonds (Project Number 93), 5.25%, 2/01/27 (c) | 1,000 | 1,042,560 |
| Louisiana - 1.9% | Louisiana State Citizens Property Insurance Corporation, Assessment Revenue Bonds, Series C-3, 6.125%, 6/01/25 (c) | 1,405 | 1,454,667 |
| | New Orleans, Louisiana, Aviation Board Revenue Refunding Bonds, Series A-1, 6%, 1/01/23 (c) | 375 | 385,766 |
| | New Orleans, Louisiana, Aviation Board Revenue Refunding Bonds, Series A-2, 6%, 1/01/23 (c) | 160 | 164,594 |
| | | | 2,005,027 |

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BlackRock MuniYield Insured Investment Fund

Schedule of Investments April 30, 2009 (Unaudited)

(Percentages shown are based on Net Assets)

| State | Municipal Bonds | Par (000) | Value |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| Michigan - 10.4% | Detroit, Michigan, Sewage Disposal System, Second Lien Revenue Bonds, Series A, 5.50%, 7/01/36 (b)(k) | \$ 1,500 | \$ 1,525,800 |
| | Detroit, Michigan, Sewage Disposal System, Second Lien Revenue Refunding Bonds, Series E, 5.75%, 7/01/31 (b)(k) | 2,270 | 2,326,682 |
| | Detroit, Michigan, Water Supply System Revenue Bonds, Second Lien, Series B, 6.25%, 7/01/36 (f) | 1,800 | 1,878,264 |
| | Detroit, Michigan, Water Supply System Revenue Bonds, Second Lien, Series B, 7%, 7/01/36 (f) | 200 | 220,974 |
| | Detroit, Michigan, Water Supply System Revenue Bonds, Senior Lien, Series B, 5.50%, 7/01/35 (k) | 3,750 | 3,883,500 |
| | Royal Oak, Michigan, Hospital Finance Authority, Hospital Revenue Refunding Bonds (William Beaumont Hospital), 8.25%, 9/01/39 | 1,265 | 1,407,641 |
| | | | 11,242,861 |
| Minnesota - 3.0% | Minneapolis, Minnesota, Health Care System, Revenue Refunding Bonds (Fairview Health Services), Series B, 6.50%, 11/15/38 (c) | 3,000 | 3,252,780 |
| Nevada - 1.9% | Clark County, Nevada, Water Reclamation District, GO, Series B, 5.50%, 7/01/29 | 2,000 | 2,090,180 |

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| | | | |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|
| New Jersey - 2.3% | New Jersey EDA, School Facilities Construction Revenue Bonds, Series Z, 6%, 12/15/34 (c) | 1,000 | 1,103,000 |
| | New Jersey Health Care Facilities Financing Authority Revenue Bonds (Virtua Health), 5.50%, 7/01/38 (c) | 1,400 | 1,373,960 |
| | | | 2,476,960 |
| New York - 7.0% | New York City, New York, City Municipal Water Finance Authority, Second General Resolution, Water and Sewer System Revenue Bonds, Series FF-2, 5.50%, 6/15/40 | 1,100 | 1,157,057 |
| | New York City, New York, City Transitional Finance Authority, Building Aid Revenue Bonds, Series S-3, 5.25%, 1/15/39 | 1,000 | 979,290 |
| | New York City, New York, City Transitional Finance Authority, Building Aid Revenue Bonds, Series S-4, 5.50%, 1/15/29 (c) | 2,000 | 2,090,100 |
| | New York State Dormitory Authority, State Personal Income Tax Revenue Bonds (Education), Series B, 5.25%, 3/15/38 | 3,250 | 3,332,908 |
| | | | 7,559,355 |
| Texas - 12.4% | Dallas, Texas, Civic Center Revenue Refunding and Improvement Bonds, 5.25%, 8/15/38 (c) | 850 | 853,281 |
| | Harris County, Texas, Health Facilities Development Corporation, Hospital Revenue Refunding Bonds (Memorial Hermann Healthcare System), Series B, 7.25%, 12/01/35 | 500 | 530,065 |
| | Houston, Texas, Combined Utility System, First Lien Revenue Refunding Bonds, Series A, 6%, 11/15/35 (c) | 2,700 | 2,873,745 |
| | Houston, Texas, Combined Utility System, First Lien Revenue Refunding Bonds, Series A, 6%, 11/15/36 (c) | 2,055 | 2,215,639 |
| | North Texas Tollway Authority, System Revenue Refunding Bonds, First Tier, Series A, 5.75%, 1/01/40 (c) | 1,500 | 1,560,045 |

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BlackRock MuniYield Insured Investment Fund

Schedule of Investments April 30, 2009 (Unaudited) (Percentages shown are based on Net Assets)

| State | Municipal Bonds | Par (000) | Value |
|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|
| | North Texas Tollway Authority, System Revenue Refunding Bonds, First Tier, Series K-1, 5.75%, 1/01/38 (c) | \$ 1,400 | \$ 1,463,238 |
| | San Antonio, Texas, Electric and Gas Revenue Refunding Bonds, Series A, 5.25%, 2/01/31 | 2,600 | 2,679,846 |
| | Tarrant County, Texas, Cultural Education Facilities Financing Corporation, Revenue Refunding Bonds (CHRISTUS Health), Series A, 6.50%, 7/01/37 (c) | 1,100 | 1,178,133 |
| | | | 13,353,992 |

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| | | | |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|
| Virginia - 1.1% | Virginia State Public School Authority, Special Obligation School | | |
| | Financing Bonds (Fluvanna County), 6.50%, 12/01/35 | 1,100 | 1,239,579 |
| | Total Municipal Bonds - 140.2% | | 151,328,788 |
| | Municipal Bonds Transferred to | | |
| | Tender Option Bond Trusts (I) | | |
| District of Columbia - 0.8% | District of Columbia, Water and Sewer Authority, Public Utility Revenue Refunding Bonds, Senior Lien, Series A, 6%, 10/01/35 | 750 | 809,388 |
| Florida - 16.3% | Jacksonville Electric Authority, Florida, Saint John's River Power Park System Revenue Bonds, Issue Three, Series 2, 5%, 10/01/37 | 1,290 | 1,215,399 |
| | Jacksonville, Florida, Sales Tax Revenue Bonds, 5%, 10/01/27 (d) | 1,320 | 1,324,092 |
| | Manatee County, Florida, HFA, Homeowner Revenue Bonds, AMT, Series A, 5.90%, 9/01/40 (m)(n)(o) | 1,011 | 1,014,076 |
| | Miami-Dade County, Florida, Health Facilities Authority, Hospital Revenue Refunding Bonds (Miami Children's Hospital), Series A, 5.625%, 8/15/17 (e) | 6,960 | 7,677,437 |
| | Lee County, Florida, HFA, S/F Mortgage Revenue Bonds (Multi-County Program), AMT, Series A-2, 6%, 9/01/40 (m)(n)(o) | 1,725 | 1,857,773 |
| | South Broward, Florida, Hospital District, Hospital Revenue Bonds, 5.625%, 5/01/32 (d) | 4,000 | 4,546,320 |
| | | | 17,635,097 |
| Nevada - 2.0% | Clark County, Nevada, Water Reclamation District, Limited Tax, GO, 6%, 7/01/38 | 2,010 | 2,148,610 |
| | Total Municipal Bonds Transferred to | | |
| | Tender Option Bond Trusts - 19.1% | | 20,593,095 |
| | Total Long-Term Investments | | |
| | (Cost - \$173,406,114) - 159.3% | | 171,921,883 |
| | Short-Term Securities | | |
| Pennsylvania - 1.7% | Philadelphia, Pennsylvania, GO, Refunding, Series B, VRDN, 3.50%, 5/07/09 (f)(p) | 1,800 | 1,800,000 |
| | | | Shares |
| Money Market Funds - 7.2% | CMA Florida Municipal Money Fund, 0.07% (q)(r) | 448,365 | 448,365 |
| | FFI Institutional Tax-Exempt Fund, 0.64% (q)(r) | 7,300,000 | 7,300,000 |
| | | | 7,748,365 |
| | Total Short-Term Securities | | |
| | (Cost - \$9,548,365) - 8.9% | | 9,548,365 |

BlackRock MuniYield Insured Investment Fund

Schedule of Investments April 30, 2009 (Unaudited)

(Percentages shown are based

| | on Net Assets) |
|-------------------------------------------------------------|----------------|
| Municipal Bonds | Value |
| Total Investments (Cost - \$182,954,479*) - 168.2% | \$ 181,470,248 |
| Liabilities in Excess of Other Assets - (1.4)% | (1,464,373) |
| Liability for Trust Certificates, Including Interest | |
| Expense and Fees Payable - (9.1)% | (9,834,383) |
| Preferred Shares, at Redemption Value - (57.7)% | (62,257,543) |
| Net Assets Applicable to Common Shares - 100.0% | \$ 107,913,949 |

* The cost and unrealized appreciation (depreciation) of investments as of April 30, 2009,

as computed for federal income tax purposes, were as follows:

| | | |
|-------------------------------|----|-------------|
| Aggregate cost | \$ | 170,888,575 |
| Gross unrealized appreciation | \$ | 5,888,927 |
| Gross unrealized depreciation | | (5,128,009) |
| Net unrealized appreciation | \$ | 760,918 |

(a) Security is collateralized by Municipal or US Treasury Obligations.

(b) FGIC Insured.

(c) Assured Guaranty Insured.

(d) NPFGC Insured.

(e) AMBAC Insured.

(f) FSA Insured.

(g) 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.

(h) ACA Insured.

(i) Represents a zero-coupon bond. Rate shown reflects the current yield as of report date.

(j) CIFG Insured.

(k) BHAC Insured.

(l) 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.

(m) FHLMC Collateralized.

(n) FNMA Collateralized.

(o) GNMA Collateralized.

(p) Rate shown is as of report date and maturity shown is the final maturity date or the date the principal owed can be recovered through demand.

(q) 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 Florida Municipal Money Fund | (11,963,679) | \$ | 37,051 |
| FFI Institutional Tax-Exempt Fund | 7,300,000 | \$ | 1,966 |

(r) Represents the current yield as of report date.

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BlackRock MuniYield Insured Investment Fund

Schedule of Investments April 30, 2009 (Unaudited)

Effective August 1, 2008, the Fund adopted Financial Accounting Standards Board Statement of Financial Accounting Standards No. 157, "Fair Value Measurements" ("FAS 157"). FAS 157 clarifies the definition of fair value, establishes a framework for measuring fair values and requires additional disclosures about the use of 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 securities

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 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 circumstance, to the extent observable inputs are not available (including the Fund's own assumption 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 semi-annual report.

The following table summarizes the inputs used as of April 30, 2009 in determining the fair valuation of the Fund's investments:

| Valuation Inputs | \$ | Investments in Securities Assets |
|---------------------|-----------|----------------------------------------|
| Level 1 | \$ | 7,748,365 |
| Level 2 | | 173,721,883 |
| Level 3 | | - |
| Total | \$ | 181,470,248 |

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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 Insured Investment Fund

By: /s/ Donald C. Burke

Donald C. Burke

Chief Executive Officer of

BlackRock MuniYield Insured Investment Fund

Date: June 19, 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/ Donald C. Burke

Donald C. Burke

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Chief Executive Officer (principal executive officer) of
BlackRock MuniYield Insured Investment Fund

Date: June 19, 2009

By: /s/ Neal J. Andrews

Neal J. Andrews

Chief Financial Officer (principal financial officer) of
BlackRock MuniYield Insured Investment Fund

Date: June 19, 2009
