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Nuveen AMT-Free Municipal Value Fund  
Form N-Q  
September 29, 2016

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED MANAGEMENT INVESTMENT  
COMPANY

Investment Company Act file number 811-22253

Nuveen AMT-Free Municipal Value Fund  
(Exact name of registrant as specified in charter)

Nuveen Investments  
333 West Wacker Drive, Chicago, Illinois 60606  
(Address of principal executive offices) (Zip code)

Kevin J. McCarthy  
Vice President and Secretary  
333 West Wacker Drive, Chicago, Illinois 60606  
(Name and address of agent for service)

Registrant's telephone number, including area code: 312-917-7700

Date of fiscal year end: 10/31

Date of reporting period: 7/31/16

Form N-Q is to be used by management investment companies, other than small business investment companies registered on Form N-5 (§§ 239.24 and 274.5 of this chapter), to file reports with the Commission, not later than 60 days after the close of the first and third fiscal quarters, pursuant to rule 30b1-5 under the Investment Company Act of 1940 (17 CFR 270.30b1-5). The Commission may use the information provided on Form N-Q in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-Q, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-Q unless the Form displays a currently valid Office of Management and Budget ("OMB") control number. Please direct comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to the Secretary, Securities and Exchange Commission, 450 Fifth Street, NW, Washington, DC 20549-0609. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.



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Item 1. Schedule of Investments

Portfolio of Investments

Nuveen AMT-Free Municipal Value Fund (NUW)  
July 31, 2016 (Unaudited)

| Principal Amount (000) | Description (1)  | Optional Call Provisions (2) | Ratings (3) | Value      |
|------------------------|--|------------------------------|-------------|------------|
|                        | LONG-TERM INVESTMENTS – 101.2%   |                              |             |            |
|                        | MUNICIPAL BONDS – 101.2%   |                              |             |            |
|                        | Alaska – 0.4%  |                              |             |            |
|                        | Northern Tobacco Securitization Corporation, Alaska, Tobacco Settlement Asset-Backed Bonds, Series 2006A:  |                              |             |            |
| \$ 625                 | 4.625%, 6/01/23  | 10/16 at 100.00              | Ba1         | \$ 635,006 |
| 350                    | 5.000%, 6/01/46  | 10/16 at 100.00              | B3          | 346,493    |
| 975                    | Total Alaska   |                              |             | 981,499    |
|                        | Arizona – 3.4%   |                              |             |            |
| 4,000                  | Maricopa County Pollution Control Corporation, Arizona, Pollution Control Revenue Bonds, El Paso Electric Company, Refunding Series 2009A, 7.250%, 2/01/40 | 2/19 at 100.00               | Baa1        | 4,595,800  |
| 3,045                  | Salt Verde Financial Corporation, Arizona, Senior Gas Revenue Bonds, Citigroup Energy Inc  | No Opt. Call                 | BBB+        | 3,920,833  |
| 7,045                  | Prepay Contract Obligations, Series 2007, 5.000%, 12/01/37<br>Total Arizona  |                              |             | 8,516,633  |
|                        | California – 13.2%   |                              |             |            |
| 1,730                  | Anaheim Public Financing Authority, California, Lease Revenue Bonds, Public Improvement Project, Series 1997C, 0.000%, 9/01/30 – AGM Insured               | No Opt. Call                 | AA          | 1,120,781  |
| 1,480                  | California Health Facilities Financing Authority, Revenue Bonds, Sutter Health, Series 2007A, 5.250%, 11/15/46 (Pre-refunded 11/15/16)                     | 11/16 at 100.00              | AA– (6)     | 1,501,342  |
| 2,500                  | California State Public Works Board, Lease Revenue Bonds, Department of General Services Buildings 8 & 9, Series 2009A, 6.250%, 4/01/34                    | 4/19 at 100.00               | A+          | 2,863,625  |
| 500                    | California State, General Obligation Bonds, Tender Option Bond Trust 3162, 18.510%, 3/01/40 – AGM Insured (IF) (4)   | 3/20 at 100.00               | AA          | 797,380    |
| 4,235                  | Golden State Tobacco Securitization Corporation, California, Tobacco Settlement Asset-Backed   | 6/17 at 100.00               | B–          | 4,268,160  |

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| 450    | Bonds, Series 2007A-1, 5.000%, 6/01/33<br>M-S-R Energy Authority, California, Gas Revenue Bonds,<br>Citigroup Prepay Contracts, Series<br>2009A, 6.500%, 11/01/39   | No Opt. Call       | A      | 671,049    |
| 10,200 | Palomar Pomerado Health, California, General Obligation<br>Bonds, Series 2009A, 0.000%, 8/01/38 –<br>AGC Insured (5)  | 8/29 at<br>100.00  | AA     | 12,531,412 |
| 1,030  | Poway Unified School District, San Diego County, California,<br>General Obligation Bonds, School<br>Facilities Improvement District 2007-1, Series 2011A, 0.000%,<br>8/01/35  | No Opt. Call       | AA–    | 593,136    |
| 12,955 | San Ysidro School District, San Diego County, California,<br>General Obligation Bonds, 1997<br>Election Series 2012G, 0.000%, 8/01/35 – AGM Insured   | No Opt. Call       | AA     | 6,743,466  |
| 5,185  | San Ysidro School District, San Diego County, California,<br>General Obligation Bonds, Refunding<br>Series 2015, 0.000%, 8/01/44  | No Opt. Call       | AA     | 1,485,191  |
| 700    | Victor Elementary School District, San Bernardino County,<br>California, General Obligation<br>Bonds, Series 2002A, 0.000%, 8/01/24 – FGIC Insured  | No Opt. Call       | AA–    | 588,924    |
| 40,965 | Total California<br>Colorado – 4.7%   |                    |        | 33,164,466 |
| 1,400  | Colorado Health Facilities Authority, Colorado, Revenue Bonds,<br>Sisters of Charity of<br>Leavenworth Health Services Corporation, Refunding Composite<br>Deal Series 2010B, 5.000%, 1/01/21   | 1/20 at<br>100.00  | AA–    | 1,599,122  |
| 5,885  | E-470 Public Highway Authority, Colorado, Toll Revenue<br>Bonds, Series 2004A, 0.000%, 9/01/34 –<br>NPPG Insured  | No Opt. Call       | AA–    | 3,431,073  |
| 3,605  | E-470 Public Highway Authority, Colorado, Toll Revenue<br>Bonds, Series 2004B, 0.000%, 9/01/27 –<br>NPPG Insured  | 9/20 at 67.94      | AA–    | 2,164,658  |
| 4,000  | Park Creek Metropolitan District, Colorado, Senior Property Tax<br>Supported Revenue Bonds,<br>Series 2009, 6.375%, 12/01/37 (Pre-refunded 12/01/19) – AGC<br>Insured   | 12/19 at<br>100.00 | AA (6) | 4,724,960  |
| 14,890 | Total Colorado<br>Florida – 9.9%  |                    |        | 11,919,813 |
| 1,605  | Lakeland, Florida, Hospital System Revenue Bonds, Lakeland<br>Regional Health, Series 2015,<br>5.000%, 11/15/45   | 11/24 at<br>100.00 | A2     | 1,879,567  |
| 535    | Miami Beach Redevelopment Agency, Florida, Tax Increment<br>Revenue Bonds, City Center/Historic<br>Convention Village, Series 2015A, 5.000%, 2/01/44 – AGM<br>Insured   | 2/24 at<br>100.00  | AA     | 631,632    |
| 9,500  | Miami-Dade County, Florida, Aviation Revenue Bonds, Miami<br>International Airport, Series 2009A,<br>5.500%, 10/01/41 (UB) (4)<br>Miami-Dade County, Florida, General Obligation Bonds, Build<br>Better Communities Program,<br>Series 2009-B1: | 10/19 at<br>100.00 | A      | 10,704,220 |

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| 2,500  | 6.000%, 7/01/38 (Pre-refunded 7/01/18)   | 7/18 at<br>100.00  | AA (6) | 2,759,900  |
| 2,000  | 5.625%, 7/01/38 (Pre-refunded 7/01/18)   | 7/18 at<br>100.00  | AA (6) | 2,193,600  |
| 2,850  | Miami-Dade County, Florida, Special Obligation Bonds, Capital<br>Asset Acquisition, Series 2007A,<br>5.000%, 4/01/21 – AMBAC Insured                     | 4/17 at<br>100.00  | AA–    | 2,932,764  |
| 660    | Orange County Health Facilities Authority, Florida, Hospital<br>Revenue Bonds, Orlando Health,<br>Inc., Series 2016B, 4.000%, 10/01/45                   | 10/26 at<br>100.00 | A      | 715,361    |
| 300    | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Convertible,<br>Capital Appreciation, Series 2012A-2, 0.000%, 5/01/39 (5) | 5/17 at<br>100.00  | N/R    | 243,192    |
| 865    | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Convertible,<br>Capital Appreciation, Series 2012A-3, 0.000%, 5/01/40 (5) | 5/19 at<br>100.00  | N/R    | 524,891    |
| 375    | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Convertible,<br>Capital Appreciation, Series 2012A-4, 0.000%, 5/01/40 (5) | 5/22 at<br>100.00  | N/R    | 168,979    |
| 525    | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Hope Note, Series<br>2007-3, 6.450%, 5/01/23 (7)                          | 5/18 at<br>100.00  | N/R    | 5          |
| 45     | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Non Performing<br>Parcel Series 2007-1. RMKT, 6.450%, 5/01/23 (7)         | 5/18 at<br>100.00  | N/R    | 45,985     |
| 905    | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Refunding Series<br>2012A-1, 6.450%, 5/01/23                              | 5/17 at<br>100.00  | N/R    | 910,403    |
| 1,315  | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Refunding Series<br>2015-1, 0.000%, 5/01/40 (7)                           | 5/18 at<br>100.00  | N/R    | 825,360    |
| 805    | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Refunding Series<br>2015-2, 0.000%, 5/01/40 (7)                           | 5/18 at<br>100.00  | N/R    | 428,381    |
| 880    | Tolomato Community Development District, Florida, Special<br>Assessment Bonds, Refunding Series<br>2015-3, 6.610%, 5/01/40 (7)                           | 5/18 at<br>100.00  | N/R    | 9          |
| 25,665 | Total Florida<br>Georgia – 0.7%  |                    |        | 24,964,249 |
| 430    | Atlanta, Georgia, Tax Allocation Bonds, Beltline Project Series<br>2008A. Remarketed,<br>7.500%, 1/01/31   | 1/19 at<br>100.00  | A2     | 491,137    |
| 1,000  | Clayton County Development Authority, Georgia, Special<br>Facilities Revenue Bonds, Delta Air<br>Lines, Inc. Project, Series 2009A, 8.750%, 6/01/29      | 6/20 at<br>100.00  | Baa3   | 1,232,820  |
| 1,430  | Total Georgia<br>Illinois – 9.6%   |                    |        | 1,723,957  |
| 1,260  | Chicago, Illinois, General Airport Revenue Bonds, O'Hare<br>International Airport, Third Lien<br>Series 2008B, 5.000%, 1/01/20 – AGM Insured             | 1/17 at<br>100.00  | AA     | 1,283,171  |

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|        | Chicago, Illinois, General Obligation Bonds, City Colleges, Series 1999:   |                 |         |            |
| 470    | 0.000%, 1/01/33 – FGIC Insured   | No Opt. Call    | AA–     | 235,404    |
| 3,000  | 0.000%, 1/01/37 – FGIC Insured   | No Opt. Call    | AA–     | 1,237,110  |
| 200    | Chicago, Illinois, General Obligation Bonds, Refunding Series 2005A, 5.000%, 1/01/17 – AGM Insured   | 10/16 at 100.00 | AA      | 200,738    |
| 5,035  | Illinois Finance Authority, Revenue Bonds, Northwestern Memorial Hospital, Series 2009A, 6.000%, 8/15/39   | 8/19 at 100.00  | AA+     | 5,815,929  |
| 3,500  | Illinois Finance Authority, Revenue Bonds, OSF Healthcare System, Series 2009A, 7.125%, 11/15/37 (Pre-refunded 5/15/19)  | 5/19 at 100.00  | A (6)   | 4,127,095  |
| 5,000  | Illinois Finance Authority, Revenue Bonds, Rush University Medical Center Obligated Group, Series 2009A, 7.250%, 11/01/38 (Pre-refunded 11/01/18)  | 11/18 at 100.00 | Aaa     | 5,746,400  |
| 3,930  | Illinois Finance Authority, Student Housing Revenue Bonds, Educational Advancement Fund Inc., Refunding Series 2007A, 5.250%, 5/01/34  | 5/17 at 100.00  | BBB+    | 3,993,312  |
| 615    | University of Illinois, Health Services Facilities System Revenue Bonds, Series 2013, 6.000%, 10/01/42   | 10/23 at 100.00 | A       | 750,761    |
| 745    | Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation Bonds, Capital Appreciation Series 2004, 0.000%, 11/01/23 – NPFPG Insured                           | No Opt. Call    | AA–     | 621,293    |
| 300    | Will County Community Unit School District 201U, Crete-Monee, Illinois, General Obligation Bonds, Capital Appreciation Series 2004, 0.000%, 11/01/23 – NPFPG Insured (ETM)                     | No Opt. Call    | AA– (6) | 269,268    |
| 24,055 | Total Illinois Indiana – 6.7%  |                 |         | 24,280,481 |
| 5,000  | Indiana Finance Authority, Hospital Revenue Bonds, Deaconess Hospital Obligated Group, Series 2009A, 6.750%, 3/01/39 (Pre-refunded 3/01/19)  | 3/19 at 100.00  | AA– (6) | 5,780,600  |
| 3,600  | Indiana Health and Educational Facilities Financing Authority, Revenue Bonds, Sisters of Saint Francis Health Services Inc, Series 2006E, 5.250%, 5/15/41 (Pre-refunded 5/01/18) – AGM Insured | 5/18 at 100.00  | Aa3 (6) | 3,895,056  |
| 1,770  | Indiana Health Facility Financing Authority, Revenue Bonds, Community Foundation of Northwest Indiana, Series 2007, 5.500%, 3/01/37  | 3/17 at 100.00  | A+      | 1,812,392  |
| 1,880  | Indiana Health Facility Financing Authority, Revenue Bonds, Community Foundation of Northwest Indiana, Series 2007, 5.500%, 3/01/37 (Pre-refunded 3/01/17)                                     | 3/17 at 100.00  | N/R (6) | 1,933,900  |
| 2,000  | Indiana Municipal Power Agency, Power Supply System Revenue Bonds, Series 2009B, 6.000%, 1/01/39 (Pre-refunded 1/01/19)  | 1/19 at 100.00  | A+ (6)  | 2,256,980  |
| 1,500  | Indianapolis Local Public Improvement Bond Bank, Indiana, Series 1999E, 0.000%, 2/01/25 – AMBAC Insured  | No Opt. Call    | AA      | 1,255,005  |

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| 15,750 | Total Indiana<br>Iowa – 1.8%  |                    |         | 16,933,933 |
| 1,545  | Iowa Finance Authority, Iowa, Midwestern Disaster Area<br>Revenue Bonds, Iowa Fertilizer Company<br>Project, Series 2013, 5.500%, 12/01/22  | 12/18 at<br>100.00 | B+      | 1,608,051  |
| 3,075  | Iowa Tobacco Settlement Authority, Asset Backed Settlement<br>Revenue Bonds, Series 2005C,<br>5.375%, 6/01/38   | 10/16 at<br>100.00 | B+      | 3,075,215  |
| 4,620  | Total Iowa<br>Kansas – 0.0%   |                    |         | 4,683,266  |
| 5      | Wyandotte County-Kansas City Unified Government, Kansas,<br>Sales Tax Special Obligation Capital<br>Appreciation Revenue Bonds Redevelopment Project Area B –<br>Major Multi-Sport Athletic Complex<br>Project, Subordinate Lien Series 2010B, 0.000%, 6/01/21                              | No Opt. Call       | A–      | 3,820      |
| 1,150  | Kentucky – 0.5%<br>Kenton County Airport Board, Kentucky, Airport Revenue<br>Bonds, Cincinnati/Northern Kentucky<br>International Airport, Series 2016, 5.000%, 1/01/29   | 1/26 at<br>100.00  | A+      | 1,408,394  |
| 5,000  | Louisiana – 6.5%<br>Louisiana Citizens Property Insurance Corporation, Assessment<br>Revenue Bonds, Series 2006C-3,<br>6.125%, 6/01/25 (Pre-refunded 6/01/18) – AGC Insured<br>Louisiana Public Facilities Authority, Revenue Bonds, Ochsner<br>Clinic Foundation Project,<br>Series 2007A: | 6/18 at<br>100.00  | AA (6)  | 5,506,500  |
| 5,075  | 5.375%, 5/15/43   | 5/17 at<br>100.00  | A–      | 5,235,573  |
| 200    | 5.500%, 5/15/47   | 5/17 at<br>100.00  | A–      | 206,484    |
|        | Louisiana Public Facilities Authority, Revenue Bonds, Ochsner<br>Clinic Foundation Project,<br>Series 2007A:  |                    |         |            |
| 1,925  | 5.375%, 5/15/43 (Pre-refunded 5/15/17)  | 5/17 at<br>100.00  | N/R (6) | 1,999,844  |
| 75     | 5.500%, 5/15/47 (Pre-refunded 5/15/17)  | 5/17 at<br>100.00  | N/R (6) | 77,990     |
| 3,255  | St John Baptist Parish, Louisiana, Revenue Bonds, Marathon Oil<br>Corporation, Series 2007A,<br>5.125%, 6/01/37   | 6/17 at<br>100.00  | BBB     | 3,329,572  |
| 15,530 | Total Louisiana<br>Maine – 1.8%   |                    |         | 16,355,963 |
| 3,335  | Maine Health and Higher Educational Facilities Authority,<br>Revenue Bonds, Bowdoin College,<br>Tender Option Bond Trust 2016-XL0014, 12.725%, 7/01/39 (IF)<br>(4)<br>Maryland – 0.2%   | 7/19 at<br>100.00  | Aa2     | 4,476,470  |
| 180    | Baltimore, Maryland, Senior Lien Convention Center Hotel<br>Revenue Bonds, Series 2006A:<br>5.250%, 9/01/26 – SYNCORA GTY Insured   | 9/16 at<br>100.00  | Ba1     | 180,562    |

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| 275   | 5.250%, 9/01/27 – SYNCORA GTY Insured  | 9/16 at<br>100.00  | Ba1         | 275,858    |
| 455   | Total Maryland<br>Massachusetts – 0.5%   |                    |             | 456,420    |
| 1,000 | Massachusetts Water Pollution Abatement Trust, Pooled Loan<br>Program Bonds, Tender Option Bond<br>Trust 2015-XF2181. Formerly Tender Option Bond Trust 2989,<br>12.809%, 8/01/38 (IF)<br>Michigan – 1.8%  | 8/19 at<br>100.00  | AAA         | 1,382,570  |
| 50    | Detroit, Michigan, Sewer Disposal System Revenue Bonds,<br>Second Lien, Series 2006B, 5.000%,<br>7/01/33 – NPFG Insured  | 10/16 at<br>100.00 | AA–         | 50,175     |
| 3,100 | Detroit, Michigan, Water Supply System Senior Lien Revenue<br>Refunding Bonds, Series 2006D,<br>5.000%, 7/01/32 – AGM Insured  | 10/16 at<br>100.00 | AA          | 3,112,586  |
| 2,085 | Michigan State Building Authority, Revenue Bonds, Refunding<br>Series 2006IA, 0.000%, 10/15/26 –<br>AGM Insured  | 10/16 at<br>61.33  | AA          | 1,275,937  |
| 5,235 | Total Michigan<br>Missouri – 1.0%  |                    |             | 4,438,698  |
| 2,515 | Missouri Highways and Transportation Commission, State Road<br>Revenue Bonds, Refunding Senior<br>Lien Series 2010C, 5.000%, 2/01/17<br>Nevada – 4.0%  | No Opt. Call       | AAA         | 2,573,197  |
| 1,000 | Clark County Water Reclamation District, Nevada, General<br>Obligation Water Bonds, Series 2009A,<br>5.250%, 7/01/34   | 7/19 at<br>100.00  | AAA         | 1,126,880  |
| 5,415 | Las Vegas Redevelopment Agency, Nevada, Tax Increment<br>Revenue Bonds, Series 2009A, 8.000%,<br>6/15/30 (Pre-refunded 6/15/19)  | 6/19 at<br>100.00  | BBB+<br>(6) | 6,518,198  |
| 2,000 | Las Vegas Valley Water District, Nevada, General Obligation<br>Bonds, Refunding Series 2015,<br>5.000%, 6/01/39  | 12/24 at<br>100.00 | Aa1         | 2,427,860  |
| 8,415 | Total Nevada<br>New Jersey – 5.5%  |                    |             | 10,072,938 |
| 935   | New Jersey Economic Development Authority, School Facilities<br>Construction Bonds, Series<br>2005N-1, 5.500%, 9/01/27 – FGIC Insured  | No Opt. Call       | AA–         | 1,177,922  |
| 1,000 | New Jersey Economic Development Authority, School Facilities<br>Construction Financing Program<br>Bonds, Refunding Series 2011GG, 5.000%, 9/01/22  | 3/21 at<br>100.00  | A–          | 1,106,350  |
| 1,250 | New Jersey Economic Development Authority, School Facility<br>Construction Bonds, Series 2005K,<br>5.500%, 12/15/19 – AMBAC Insured<br>New Jersey Educational Facilities Authority, Revenue Bonds,<br>University of Medicine and<br>Dentistry of New Jersey, Refunding Series 2009B: | No Opt. Call       | A–          | 1,392,750  |
| 2,135 | 7.125%, 12/01/23 (Pre-refunded 6/01/19)  | 6/19 at<br>100.00  | N/R (6)     | 2,516,012  |
| 3,000 | 7.500%, 12/01/32 (Pre-refunded 6/01/19)  | 6/19 at<br>100.00  | N/R (6)     | 3,566,910  |



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| 5,020  | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Capital Appreciation Series 2010A, 0.000%, 12/15/31   | No Opt. Call    | A-     | 2,699,555  |
| 255    | New Jersey Transportation Trust Fund Authority, Transportation System Bonds, Series 2015AA, 5.250%, 6/15/41  | 6/25 at 100.00  | A-     | 289,833    |
| 1,000  | Tobacco Settlement Financing Corporation, New Jersey, Tobacco Settlement Asset-Backed Bonds, Series 2007-1A, 5.000%, 6/01/29   | 6/17 at 100.00  | B      | 1,010,820  |
| 14,595 | Total New Jersey<br>New York – 3.7%  |                 |        | 13,760,152 |
| 2,845  | Hudson Yards Infrastructure Corporation, New York, Revenue Bonds, Series 2006A, 5.000%, 2/15/47  | 2/17 at 100.00  | A      | 2,909,610  |
| 1,450  | New York City Municipal Water Finance Authority, New York, Water and Sewer System Revenue Bonds, Second Generation Resolution, Series 2009EE-2, 5.250%, 6/15/40                  | No Opt. Call    | AA+    | 1,631,830  |
| 3,000  | New York Liberty Development Corporation, Revenue Bonds, Goldman Sachs Headquarters Issue, Series 2007, 5.500%, 10/01/37   | No Opt. Call    | A      | 4,180,590  |
| 430    | Port Authority of New York and New Jersey, Special Project Bonds, JFK International Air Terminal LLC Project, Eighth Series 2010, 6.000%, 12/01/42                               | 12/20 at 100.00 | Baa1   | 506,815    |
| 7,725  | Total New York<br>Ohio – 5.5%  |                 |        | 9,228,845  |
| 5,000  | American Municipal Power Ohio Inc., Prairie State Energy Campus Project Revenue Bonds, Series 2009A, 5.750%, 2/15/39 (Pre-refunded 2/15/19) – AGC Insured                        | 2/19 at 100.00  | AA (6) | 5,641,750  |
| 2,115  | Buckeye Tobacco Settlement Financing Authority, Ohio, Tobacco Settlement Asset-Backed Revenue Bonds, Senior Lien, Series 2007A-2: 5.875%, 6/01/30                                | 6/17 at 100.00  | B-     | 2,115,212  |
| 5,910  | 6.500%, 6/01/47  | 6/17 at 100.00  | B-     | 6,043,448  |
| 13,025 | Total Ohio<br>Oklahoma – 0.9%  |                 |        | 13,800,410 |
| 2,150  | Norman Regional Hospital Authority, Oklahoma, Hospital Revenue Bonds, Series 2007, 5.125%, 9/01/37   | 9/17 at 100.00  | BBB    | 2,209,039  |
| 3,000  | Rhode Island – 1.4%<br>Rhode Island Health and Educational Building Corporation, Hospital Financing Revenue Bonds, Lifespan Obligated Group Issue, Series 2009A, 7.000%, 5/15/39 | 5/19 at 100.00  | BBB+   | 3,447,570  |
| 5,435  | South Carolina – 1.5%<br>Piedmont Municipal Power Agency, South Carolina, Electric Revenue Bonds, Series 2004A-2, 0.000%, 1/01/29 – AMBAC Insured                                | No Opt. Call    | AA     | 3,921,407  |
| 1,855  | Texas – 5.8%<br>Grand Parkway Transportation Corporation, Texas, System Toll Revenue Bonds, First Tier Series  | 10/23 at 100.00 | BBB+   | 2,158,682  |

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|        | 2013A, 5.500%, 4/01/53   |                    |        |            |
| 915    | North Texas Tollway Authority, System Revenue Bonds,<br>Refunding First Tier, Series 2015B,<br>5.000%, 1/01/45   | 1/25 at<br>100.00  | A1     | 1,092,336  |
| 5,435  | North Texas Tollway Authority, System Revenue Bonds,<br>Refunding Second Tier, Series 2008F,<br>5.750%, 1/01/38 (Pre-refunded 1/01/18)   | 1/18 at<br>100.00  | A2 (6) | 5,832,788  |
| 195    | Tarrant County Cultural Education Facilities Finance<br>Corporation, Texas, Hospital Revenue<br>Bonds, Scott & White Healthcare Project, Series 2016A,<br>4.000%, 11/15/42           | 5/26 at<br>100.00  | AA-    | 213,691    |
| 1,500  | Texas Municipal Gas Acquisition and Supply Corporation III,<br>Gas Supply Revenue Bonds, Series<br>2012, 5.000%, 12/15/32  | No Opt. Call       | A3     | 1,700,850  |
| 2,000  | Wichita Falls Independent School District, Wichita County,<br>Texas, General Obligation Bonds,<br>Series 2007, 5.000%, 2/01/23 (Pre-refunded 2/01/17)                                | 2/17 at<br>100.00  | AAA    | 2,045,760  |
| 2,000  | Wylie Independent School District, Collin County, Texas,<br>General Obligation Bonds, School<br>Building Series 2010:<br>0.000%, 8/15/33   | No Opt. Call       | AAA    | 952,520    |
| 1,945  | 0.000%, 8/15/38  | No Opt. Call       | AAA    | 689,152    |
| 15,845 | Total Texas  |                    |        | 14,685,779 |
|        | Virgin Islands – 0.4%  |                    |        |            |
| 1,000  | Virgin Islands Public Finance Authority, Matching Fund<br>Revenue Loan Note – Diageo Project,<br>Series 2009A, 6.750%, 10/01/37  | 10/19 at<br>100.00 | BBB-   | 1,057,660  |
|        | Virginia – 2.0%  |                    |        |            |
| 1,400  | Chesapeake, Virginia, Transportation System Senior Toll Road<br>Revenue Bonds, Capital<br>Appreciation Series 2012B, 0.000%, 7/15/40 (5)   | 7/28 at<br>100.00  | BBB    | 1,157,394  |
| 1,500  | Virginia Housing Development Authority, Rental Housing<br>Bonds, Series 2016B, 3.350%, 5/01/36   | 5/25 at<br>100.00  | AA+    | 1,545,960  |
| 2,000  | Washington County Industrial Development Authority, Virginia,<br>Hospital Revenue Bonds, Mountain<br>States Health Alliance, Series 2009C, 7.750%, 7/01/38                           | 1/19 at<br>100.00  | BBB+   | 2,280,520  |
| 4,900  | Total Virginia   |                    |        | 4,983,874  |
|        | Washington – 1.3%  |                    |        |            |
| 3,330  | Chelan County Public Utility District 1, Washington, Columbia<br>River-Rock Island Hydro-Electric<br>System Revenue Refunding Bonds, Series 1997A, 0.000%,<br>6/01/29 – NPPG Insured | No Opt. Call       | AA+    | 2,371,460  |
| 855    | Seattle, Washington, Municipal Light and Power Revenue<br>Bonds, Series 2015A, 5.000%, 5/01/17   | No Opt. Call       | AA     | 884,258    |
| 4,185  | Total Washington   |                    |        | 3,255,718  |
|        | West Virginia – 0.7%   |                    |        |            |
| 1,500  | West Virginia Hospital Finance Authority, Hospital Revenue<br>Bonds, West Virginia United Health<br>System Obligated Group, Refunding & Improvement Series<br>2013A, 5.500%, 6/01/44 | 6/23 at<br>100.00  | A      | 1,792,140  |
|        | Wisconsin – 5.8%   |                    |        |            |

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|            |  |         |                |
|------------|--|---------|----------------|
| 1,250      | Wisconsin Health and Educational Facilities Authority, Revenue 5/26 at<br>Bonds, Ascension Health 100.00     | AA+     | 1,373,175      |
|            | Alliance Senior Credit Group, Series 2016A, 4.000%, 11/15/46   |         |                |
| 1,000      | Wisconsin Health and Educational Facilities Authority, Revenue 2/22 at<br>Bonds, Marshfield Clinic, 100.00   | A-      | 1,171,080      |
|            | Series 2012B, 5.000%, 2/15/27  |         |                |
| 1,605      | Wisconsin Health and Educational Facilities Authority, Revenue 2/19 at<br>Bonds, ProHealth Care, Inc. 100.00 | N/R (6) | 1,847,708      |
|            | Obligated Group, Series 2009, 6.625%, 2/15/39 (Pre-refunded<br>2/15/19)                                      |         |                |
| 9,000      | Wisconsin State, General Fund Annual Appropriation Revenue 5/19 at<br>Bonds, Refunding Series 2009A, 100.00  | AA-     | 10,230,570     |
|            | 6.000%, 5/01/36  |         |                |
| 12,855     | Total Wisconsin  |         | 14,622,533     |
| \$ 259,250 | Total Long-Term Investments (cost \$212,369,373)   |         | 255,101,894    |
|            | Floating Rate Obligations – (2.8)%   |         | (7,125,000)    |
|            | Other Assets Less Liabilities – 1.6%   |         | 4,025,456      |
|            | Net Assets – 100%  |         | \$ 252,002,350 |

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### Fair Value Measurements

Fair value is defined as the price that would be received upon selling an investment or transferring a liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the investment. A three-tier hierarchy is used to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability. Observable inputs are based on market data obtained from sources independent of the reporting entity. Unobservable inputs reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability. Unobservable inputs are based on the best information available in the circumstances. The following is a summary of the three-tiered hierarchy of valuation input levels.

Level 1 – Inputs are unadjusted and prices are determined using quoted prices in active markets for identical securities.  
 Level 2 – Prices are determined using other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3 – Prices are determined using significant unobservable inputs (including management's assumptions in determining the fair value of investments).

The inputs or methodologies used for valuing securities are not an indication of the risk associated with investing in those securities. The following is a summary of the Fund's fair value measurements as of the end of the reporting period:

|                        | Level 1 | Level 2       | Level 3 | Total         |
|------------------------|---------|---------------|---------|---------------|
| Long-Term Investments: |         |               |         |               |
| Municipal Bonds        | \$ —    | \$255,101,894 | \$ —    | \$255,101,894 |

### Income Tax Information

The following information is presented on an income tax basis. Differences between amounts for financial statement and federal income tax purposes are primarily due to timing differences in recognizing taxable market discount, timing differences in recognizing certain gains and losses on investment transactions and the treatment of investments in inverse floating rate securities reflected as financing transactions, if any. To the extent that differences arise that are permanent in nature, such amounts are reclassified within the capital accounts on the Statement of Assets and Liabilities presented in the annual report, based on their federal tax basis treatment; temporary differences do not require reclassification. Temporary and permanent differences do not impact the net asset value of the Fund.

As of July 31, 2016, the cost of investments was \$203,950,391.

Gross unrealized appreciation and gross unrealized depreciation of investments as of July 31, 2016, were as follows:

#### Gross unrealized:

|   |              |
|---|--------------|
| Appreciation  | \$44,220,289 |
| Depreciation  | (193,786)    |
| Net unrealized appreciation (depreciation) of investments | \$44,026,503 |

- (1) All percentages shown in the Portfolio of Investments are based on net assets.
- (2) Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.
- (3) For financial reporting purposes, the ratings disclosed are the highest of Standard & Poor's Group ("Standard & Poor's"), Moody's Investors Service, Inc. ("Moody's") or Fitch, Inc. ("Fitch") rating. This treatment of split-rated securities may differ from that used for other purposes, such as for Fund investment policies. Ratings below BBB by Standard & Poor's, Baa by Moody's or BBB by Fitch are considered to be below investment grade. Holdings designated N/R are not rated by any of these national rating agencies.
- (4) Investment, or portion of investment, has been pledged to collateralize the net payment obligations for investments in inverse floating rate transactions.

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- (5) Step-up coupon. The rate shown is the coupon as of the end of the reporting period.
  - (6) Backed by an escrow or trust containing sufficient U.S. Government or U.S. Government agency securities, which ensure the timely payment of principal and interest. Certain bonds backed by U.S. Government or agency securities are regarded as having an implied rating equal to the rating of such securities.
  - (7) As of, or subsequent to, the end of the reporting period, this security is non-income producing. Non-income producing, in the case of a fixed-income security, generally denotes that the issuer has (1) defaulted on the payment of principal or interest, (2) is under the protection of the Federal Bankruptcy Court or (3) the Fund's Adviser has concluded that the issue is not likely to meet its future interest payment obligations and has ceased accruing additional income on the Fund's records.
  - (ETM) Escrowed to maturity.
  - (IF) Inverse floating rate investment.
  - (UB) Underlying bond of an inverse floating rate trust reflected as a financing transaction.
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Item 2. Controls and Procedures.

- 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") (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of this report that includes the disclosure required by this paragraph, based on their evaluation of the controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rule 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934 (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- 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.

File as exhibits as part of this Form a separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act (17 CFR 270.30a-2(a)), exactly as set forth below: See EX-99 CERT attached hereto.

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SIGNATURES

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.

(Registrant) Nuveen AMT-Free Municipal Value Fund

By (Signature and Title) /s/ Kevin J. McCarthy  
Kevin J. McCarthy  
Vice President and Secretary

Date: September 29, 2016

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 (Signature and Title) /s/ Gifford R. Zimmerman  
Gifford R. Zimmerman  
Chief Administrative Officer (principal executive officer)

Date: September 29, 2016

By (Signature and Title) /s/ Stephen D. Foy  
Stephen D. Foy  
Vice President and Controller (principal financial officer)

Date: September 29, 2016