NUVEEN MISSOURI QUALITY MUNICIPAL INCOME FUND Form N-Q October 30, 2018

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 811-07616

Nuveen Missouri Quality Municipal Income 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)

Gifford R. Zimmerman

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: <u>May 31</u>

Date of reporting period: August 31, 2018

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.

Item 1. Schedule of Investments

NOM				
	souri Quality Municipal Income Fund Investments August 31, 2018			
(Unaudited)	investments August 51, 2016			
Principal		Optional Call	Detinge	
Amount	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)		110 (1510115 (2)	(5)	
	LONG-TERM INVESTMENTS – 155.8% (100.0% of Total Investments)			
	MUNICIPAL BONDS – 155.8% (100.0% of Total Investments)			
	Consumer Staples -4.0% (2.5% of Total Investments)			
	Missouri Development Finance Board, Solid Waste Disposal			\$
\$ 1,055	Revenue Bonds, Procter and Gamble Inc., Series 1999, 5.200%,	No Opt. Call	AA-	^φ 1,239,224
	3/15/29 (Alternative Minimum Tax)			1,207,22
	Education and Civic Organizations – 20.2% (13.0% of Total Investments)			
	Curators of the University of Missouri, System Facilities Revenue			
300	Bonds, Refunding Series 2014A, 4.000%, 11/01/33	11/24 at 100.00	AA+	315,876
250	Lincoln University, Missouri, Auxiliary System Revenue Bonds,	11/18 at 100.00		253,530
230	Series 2007, 5.125%, 6/01/37 – AGC Insured	11/18 at 100.00	AA	235,350
410	Missouri Health and Educational Facilities Authority, Educational	C100 + 100 00	. 1	150 0 10
410	Facilities Revenue Bonds, Kansas City University of Medicine and Biosciences, Series 2013A, 5.000%, 6/01/33	6/23 at 100.00	AI	452,242
	Missouri Health and Educational Facilities Authority, Educational			
750	Facilities Revenue Bonds, Saint Louis College of Pharmacy, Series	5/23 at 100.00	BBB+	802,905
	2013, 5.500%, 5/01/43			,
	Missouri Health and Educational Facilities Authority, Educational			
600	Facilities Revenue Bonds, Southwest Baptist University Project,	10/22 at 100.00	BBB-	629,916
	Series 2012, 5.000%, 10/01/33 Missouri Health and Educational Facilities Authority, Educational			
725	Facilities Revenue Bonds, University of Central Missouri, Series	10/23 at 100.00) A+	803,169
125	2013C-2, 5.000%, 10/01/34	10/23 at 100.00		005,105
	Missouri Health and Educational Facilities Authority, Revenue			
630	Bonds, A.T. Still University of Health Sciences, Series 2011,	10/21 at 100.00) A-	682,473
	5.250%, 10/01/41			
510	Missouri Health and Educational Facilities Authority, Revenue Bonds, A.T. Still University of Health Sciences, Series 2014,	10/23 at 100.00		557,150
510	5.000%, 10/01/39	10/25 at 100.00	/ A-	557,150
1 000	Missouri Health and Educational Facilities Authority, Revenue	10/05 / 100.00		1 0 2 0 1 7 0
1,000	Bonds, Saint Louis University, Series 2015A, 4.000%, 10/01/42	10/25 at 100.00	AA-	1,029,170
550	Missouri Health and Educational Facilities Authority, Revenue	11/21 at 100.00) A A +	597,058
550	Bonds, Washington University, Series 2011B, 5.000%, 11/15/37	11/21 at 100.00		577,050
125	Missouri Health and Educational Facilities Authority, Revenue Bonds, Webster University, Refunding Series 2017, 4.000%,	4/27 at 100.00	12	128,564
125	4/01/34	4/27 at 100.00	A2	126,304
	Saline County Industrial Development Authority, Missouri, First			
100	Mortgage Revenue Bonds, Missouri Valley College, Series 2017,	10/23 at 100.00	N/R	99,305
	4.500%, 10/01/40			
5,950	Total Education and Civic Organizations			6,351,358
	Health Care – 38.4% (24.7% of Total Investments)			

300	Boone County, Missouri, Hospital Revenue Bonds, Boone Hospital 8/26 at 100.00 A-	320,991
300	Center, Refunding Series 2016, 5.000%, 8/01/30 8/20 at 100.00 A-	520,991
	Cape Girardeau County Industrial Development Authority,	
400	Missouri, Health Facilities Revenue Bonds, Southeasthealth, Series 3/27 at 100.00 BBB-	431,536
	2017A, 5.000%, 3/01/36	
	Clinton County Industrial Development Authority, Missouri,	
170	Health Facilities Revenue Bonds, Cameron Regional Medical 12/25 at 100.00 N/R	166,512
	Center, Inc., Series 2017B, 4.400%, 12/01/34	
1		

	en Missouri Quality Municipal Income Fund (continued) lio of Investments August 31, 2018 dited)			
	uned)			
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
	Health Care (continued)			
	Hannibal Industrial Development Authority, Missouri, Health			
\$ 250	Facilities Revenue Bonds, Hannibal Regional Healthcare System, Series 2017, 5.000%, 10/01/47	10/27 at 100.00	A-	\$272,833
	Joplin Industrial Development Authority, Missouri, Health			
200	Facilities Revenue Bonds, Freeman Health System, Series 2011, 5.500%, 2/15/31	2/21 at 100.00	Α	212,914
	Joplin Industrial Development Authority, Missouri, Health			
315	Facilities Revenue Bonds, Freeman Health System, Series 2015, 5.000%, 2/15/35	2/24 at 100.00	А	337,585
	Missouri Health and Educational Facilities Authority, Health			
500	Facilities Revenue Bonds, BJC Health System, Series 2015A, 4.000%, 1/01/45	1/25 at 100.00	AA	509,780
	Missouri Health and Educational Facilities Authority, Health			
750	Facilities Revenue Bonds, BJC Health System, Series 2018D,	1/28 at 100.00	AA	761,063
	4.000%, 1/01/58 (UB) (4)			
	Missouri Health and Educational Facilities Authority, Health			
500	Facilities Revenue Bonds, BJC Health System, Variable Rate	7/26 at 100.00	ΔΔ	508,725
500	Demand Obligation Series 2013C, 4.000%, 1/01/50 (Mandatory	1120 at 100.00	111	500,725
	Put 1/01/46)			
	Missouri Health and Educational Facilities Authority, Health			
540	Facilities Revenue Bonds, Capital Region Medical Center, Series 2011, 5.000%, 11/01/27	11/20 at 100.00	Baa1	569,187
	Missouri Health and Educational Facilities Authority, Health			
1,730	Facilities Revenue Bonds, CoxHealth, Series 2013A, 5.000%, 11/15/44	11/23 at 100.00) A2	1,848,799
	Missouri Health and Educational Facilities Authority, Health			
415	Facilities Revenue Bonds, CoxHealth, Series 2015A, 5.000%, 11/15/32	11/25 at 100.00	A2	461,800
	Missouri Health and Educational Facilities Authority, Health			
335	Facilities Revenue Bonds, Heartland Regional Medical Center, Series 2012, 5.000%, 2/15/37	2/22 at 100.00	A1	358,577
	Missouri Health and Educational Facilities Authority, Health			
290	Facilities Revenue Bonds, Mercy Health, Series 2012, 4.000%, 11/15/42	11/22 at 100.00	AA-	293,564
	Missouri Health and Educational Facilities Authority, Health			
300	Facilities Revenue Bonds, Mercy Health, Series 2014F, 4.250%, 11/15/48	11/24 at 100.00	AA-	309,381
	Missouri Health and Educational Facilities Authority, Health			
425	Facilities Revenue Bonds, Mercy Health, Series 2017C, 4.000%, 11/15/47	11/27 at 100.00	AA-	432,187
	Missouri Health and Educational Facilities Authority, Health			
500	Facilities Revenue Bonds, Saint Luke's Episcopal and Presbyterian	12/21 at 100.00	A+	542,215
	Hospitals, Series 2011, 5.000%, 12/01/25			

	Missouri Health and Educational Facilities Authority, Health		
2,000	Facility Revenue Bonds, Saint Luke's Health System, Series	11/20 at 100.00 A+	2,111,320
	2010A, 5.000%, 11/15/30		
350	Missouri Health and Educational Facilities Authority, Revenue	5/25 at 102.00 A+	354,868
	Bonds, Children's Mercy Hospital, Series 2017A, 4.000%, 5/15/42		·
	Saint Louis County Industrial Development Authority, Missouri,		
500	Health Facilities Revenue Bonds, Ranken-Jordan Project,	11/25 at 100.00 N/R	513,025
	Refunding & Improvement Series 2016, 5.000%, 11/15/46		
	Saline County Industrial Development Authority, Missouri, Health		
720	Facilities Revenue Bonds, John Fitzgibbon Memorial Hospital Inc.,	12/20 at 100.00 BB+	750,506
	Series 2010, 5.600%, 12/01/28		
11,490	Total Health Care		12,067,368
	Housing/Single Family – 0.7% (0.4% of Total Investments)		
	Missouri Housing Development Commission, Single Family		
205	Mortgage Revenue Bonds, First Place Homeownership Loan	11/26 at 100.00 AA+	208,159
	Program, Series 2017A-2, 3.800%, 11/01/37		
2	-		
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Principal		Optional Call	Rating	S
Amount (000)	Description (1)	Provisions (2)	(3)	^S Value
	Long-Term Care – 13.2% (8.5% of Total Investments)			
\$ 190	Bridgeton Industrial Development Authority, Missouri, Senior Housing Revenue Bonds, The Sarah Community Project, Refunding Series 2016, 4.000%, 5/01/33	5/25 at 100.00	N/R	\$186,272
250	Bridgeton Industrial Development Authority, Missouri, Senior Housing Revenue Bonds, The Sarah Community Project, Series 2013, 4.500%, 5/01/28	11/18 at 100.00	N/R	249,405
500	Joplin Industrial Development Authority, Missouri, Revenue Bonds, Christian Homes Inc., Series 2007F, 5.750%, 5/15/31	11/18 at 100.00	BBB-	501,195
100	Kirkwood Industrial Development Authority, Missouri, Retirement Community Revenue Bonds, Aberdeen Heights Project, Refunding Series 2017A, 5.250%, 5/15/37	5/27 at 100.00	BB	106,899
	Lees Summit Industrial Development Authority, Missouri, Revenue			
250	Bonds, John Knox Village Obligated Group, Series 2014A, 5.250%, 8/15/39	8/24 at 100.00	BB+	263,810
250	Missouri Health and Educational Facilities Authority, Revenue Bonds, Lutheran Senior Services Projects, Series 2011, 6.000%, 2/01/41	2/21 at 100.00	BBB	266,492
	Missouri Health and Educational Facilities Authority, Revenue Bonds, Lutheran Senior Services Projects, Series 2014A:			
385	5.000%, 2/01/35	2/24 at 100.00	BBB	410,664
500	5.000%, 2/01/44	2/24 at 100.00	BBB	527,555
	Missouri Health and Educational Facilities Authority, Revenue			
250	Bonds, Lutheran Senior Services Projects, Series 2016B, 5.000%, 2/01/46	2/26 at 100.00	BBB	267,865
	St. Louis County Industrial Development Authority, Missouri, Revenue Bonds, Friendship Village of Sunset Hills, Series 2012:			
250	5.000%, 9/01/32			262,043
500	5.000%, 9/01/42	9/22 at 100.00	BBB+	519,200
100	St. Louis County Industrial Development Authority, Missouri,			
430	Revenue Bonds, Friendship Village of Sunset Hills, Series 2013A, 5.875%, 9/01/43	9/23 at 100.00	BBB+	484,550
100	St. Louis County Industrial Development Authority, Missouri, Revenue Bonds, Saint Andrew's Resources for Seniors, Series 2015A, 5.125%, 12/01/45	12/25 at 100.00	N/R	105,015
3,955	Total Long-Term Care			4,150,965
	Tax Obligation/General – 15.7% (10.1% of Total Investments)			
	Capr Giradeau County, Missouri, Reorganized School District			
105	R-02, General Obligation Refunding Bonds, Series 2018, 5.000%, 3/01/38	3/28 at 100.00	AA+	121,385
335	Clay County Public School District 53, Liberty, Missouri, General Obligation Bonds, Series 2018, 4.000%, 3/01/36	3/26 at 100.00	AA	349,090
340	Clay County Reorganized School District R-II Smithville, Missouri, General Obligation Bonds, Refunding Series 2015, 4.000%, 3/01/36		AA+	355,953
500	Fort Zumwalt School District, Callaway County, Missouri, General Obligation Bonds, Refunding & Improvement Series 2015, 4.000%, 3/01/32	3/24 at 100.00	AA+	529,545

1,340	Independence School District, Jackson County, Missouri, General Obligation Bonds, Series 2010, 5.000%, 3/01/27	3/20 at 100.00	AA+	1,402,913
500	Jackson County Reorganized School District 4, Blue Springs, Missouri, General Obligation Bonds, School Building Series 2013A, 5.000%, 3/01/31	3/21 at 100.00	AA-	534,605
200	Jefferson City School District, Missouri, General Obligation Bonds, Series 2018, 5.000%, 3/01/38	3/27 at 100.00	AA+	229,136
300	Kansas City, Missouri, General Obligation Bonds, Refunding & Improvement Series 2018A, 4.000%, 2/01/35	2/28 at 100.00	AA	318,600
3				

Portfo	en Missouri Quality Municipal Income Fund (continued) lio of Investments August 31, 2018			
	dited)			
Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	Tax Obligation/General (continued)			
	Springfield School District R12, Greene County, Missouri, General			\$
\$ 1,000	Obligation Bonds, Refunding Series 2017, 4.000%, 3/01/31	3/28 at 100.00	AA+	1,081,190
4,620	Total Tax Obligation/General			4,922,417
1,020	Tax Obligation/Limited – 23.2% (14.9% of Total Investments)			1,922,117
	Bi-State Development Agency of the Missouri-Illinois Metropolitan			
910	District, Mass Transit Sales Tax Appropriation Bonds, Refunding	10/22 at	AA+	1,004,230
910	Combined Lien Series 2013A, 5.000%, 10/01/33	100.00	AAT	1,004,230
	Blue Springs, Missouri, Special Obligation Tax Increment Bonds,			
350	Adams Farm Project, Special Districts Refunding & Improvement	6/24 at 100.00	N/D	350,847
330	Series 2015A, 4.750%, 6/01/30	0/24 at 100.00		330,847
145	Clay, Jackson & Platte Counties Consolidated Public Library District	2/26 at 100.00	1.02	140.926
145	3, Missouri, Certificates of Participation, Mid-Continent Public	3/26 at 100.00	Aas	149,836
	Library Project, Series 2018, 4.000%, 3/01/35			
250	Conley Road Transportation District, Missouri, Transportation Sales	5/25 at 100.00	N/R	254,140
	Tax Revenue Bonds, Series 2017, 5.125%, 5/01/41	11/10 -4		
315	Fulton, Missouri, Tax Increment Revenue Bonds, Fulton Commons	11/18 at	N/R	204,750
	Redevelopment Project, Series 2006, 5.000%, 6/01/28	100.00		
430	Government of Guam, Business Privilege Tax Bonds, Series	1/22 at 100.00	А	448,808
	2012B-1, 5.000%, 1/01/42			
	Howard Bend Levee District, St. Louis County, Missouri, Levee			
100	District Improvement Bonds, Series 2013B:	2/22 100.00	DD	100.050
180	4.875%, 3/01/33	3/23 at 100.00		182,059
115	5.000%, 3/01/38	3/23 at 100.00	BB+	116,103
485	Jackson County, Missouri, Special Obligation Bonds, Truman	12/21 at	Aa3	516,942
	Medical Center Project, Series 2011B, 4.350%, 12/01/23	100.00)-
	Kansas City Industrial Development Authority, Missouri, Downtown			
300	Redevelopment District Revenue Bonds, Series 2011A, 5.000%,	9/21 at 100.00	AA-	323,268
	9/01/32			
	Kansas City Industrial Development Authority, Missouri, Sales Tax			
150	Revenue Bonds, Ward Parkway Center Community Improvement	No Opt. Call	N/R	154,203
100	District, Senior Refunding & Improvement Series 2016, 4.250%,	no opu cui	1.010	10 1,200
	4/01/26, 144A			
325	Kansas City, Missouri, Special Obligation Bonds, Downtown	9/23 at 100.00	ΔΔ_	360,149
525	Redevelopment District, Series 2014C, 5.000%, 9/01/33	<i>7125</i> at 100.00	111	500,147
	Land Clearance for Redevelopment Authority of Kansas City,			
	Missouri, Project Revenue Bonds, Convention Center Hotel Project -			
	TIF Financing, Series 2018B:			
100	5.000%, 2/01/40, 144A	2/28 at 100.00	N/R	103,916
100	5.000%, 2/01/50, 144A	2/28 at 100.00	N/R	102,176
	Missouri Development Finance Board, Infrastructure Facilities			
245	Revenue Bonds, City of Branson - Branson Landing Project, Series	6/23 at 100.00	А	249,224
	2015A, 4.000%, 6/01/34			
385			N/R	380,888

	Osage Beach, Missouri, Tax Increment Revenue Bonds, Prewitts Point Project, Series 2006, 5.000%, 5/01/23	11/18 at 100.00	
	Plaza at Noah's Ark Community Improvement District, Saint		
140	Charles, Missouri, Tax Increment and Improvement District	5/21 at 100.00 N/R	137,446
	Revenue Bonds, Series 2015, 5.000%, 5/01/30		
530	Puerto Rico Sales Tax Financing Corporation, Sales Tax Revenue	No Opt. Call Baa2	164,194
550	Bonds, Series 2007A, 0.000%, 8/01/41 – NPFG Insured	No Opt. Cull Dui2	104,174
4			

Principal Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
()	Tax Obligation/Limited (continued) Saint Joseph Industrial Development Authority, Missouri, Tax Increment Bonds, Shoppes at North Village Project, Series 2005A:			
\$ 340 400	5.375%, 11/01/24 5.500%, 11/01/27	11/18 at 100.00 11/18 at 100.00		\$339,997 399,996
200	Saint Joseph Industrial Development Authority, Missouri, Tax Increment Bonds, Shoppes at North Village Project, Series 2005B, 5.500%, 11/01/27	11/18 at 100.00	N/R	199,998
250	Saint Louis County Industrial Development Authority, Missouri, Sales Tax Revenue Bonds, Chesterfield Blue Valley Community Improvement District Project, Series 2014A, 5.250%, 7/01/44, 144A	7/24 at 100.00	N/R	250,475
600	Springfield, Missouri, Special Obligation Bonds, Sewer System Improvements Project, Series 2015, 4.000%, 4/01/35	4/25 at 100.00	Aa2	621,390
50	The Industrial Development Authority of the City of Saint Louis, Missouri, Development Financing Revenue Bonds, Ballpark Village Development Project, Series 2017A, 4.750%, 11/15/47			51,432
215	Transportation Development District, Missouri, Transportation Sales Tax Revenue Bonds, Series 2017, 4.500%, 6/01/36	6/26 at 100.00	BBB	220,356
7,510	Total Tax Obligation/Limited			7,286,823
335	Transportation – 2.3% (1.5% of Total Investments) Guam International Airport Authority, Revenue Bonds, Series 2013B, 5.500%, 10/01/33 – AGM Insured	10/23 at 100.00	AA	374,292
	Saint Louis, Missouri, Airport Revenue Bonds, Lambert-St Louis International Series 2017D:			
220	5.000%, 7/01/34 – AGM Insured (Alternative Minimum Tax)	7/27 at 100.00		248,774
100 655	5.000%, 7/01/35 – AGM Insured (Alternative Minimum Tax)	7/27 at 100.00	AA	112,752
033	Total Transportation U.S. Guaranteed – 17.4% (11.1% of Total Investments) (5)			735,818
500	Branson Reorganized School District R-4, Taney County, Missouri, General Obligation Bonds, School Building Series 2012, 4.375%, 3/01/32 (Pre-refunded 3/01/22)	3/22 at 100.00	A+	540,705
525	Cape Girardeau County Industrial Development Authority, Missouri, Health Facilities Revenue Bonds, Saint Francis Medical Center, Series 2009A, 5.750%, 6/01/39 (Pre-refunded 6/01/19)	6/19 at 100.00	AA-	540,845
345	Independence School District, Jackson County, Missouri, General Obligation Bonds, Series 2010, 5.000%, 3/01/27 (Pre-refunded 3/01/20)	3/20 at 100.00	N/R	360,991
700	Missouri Health and Educational Facilities Authority, Revenue Bonds, Rockhurst University, Series 2011A, 6.500%, 10/01/35 (Pre-refunded 10/01/18)	10/18 at 103.00	BB+	723,478
600	Missouri Health and Educational Facilities Authority, Revenue Bonds, Webster University, Series 2011, 5.000%, 4/01/36 (Pre-refunded 4/01/21)	4/21 at 100.00	A2	646,938
400	Missouri Joint Municipal Electric Utility Commission, Power Supply System Revenue Bonds, MoPEP Facilities, Series 2012:	1/01 -+ 100 00	4.2	100 506
400 425	5.000%, 1/01/32 (Pre-refunded 1/01/21) 5.000%, 1/01/37 (Pre-refunded 1/01/21)	1/21 at 100.00 1/21 at 100.00		428,596 455,383
				,

Springfield Public Building Corporation, Missouri, Lease Revenue1,035Bonds, Jordan Valley Park Projects, Series 2000A, 6.125%, 6/01/211,2/18 at 100.00 N/R1,114,560AMBAC Insured (ETM)

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	en Missouri Quality Municipal Income Fund (continued) lio of Investments August 31, 2018 dited)			
Principal	,			
Amount (000)	Description (1)	Optional Call Provisions (2)	Ratings (3)	Value
(000)	U.S. Guaranteed (5) (continued)			
	St. Louis County Industrial Development Authority, Missouri,			
\$ 100	Revenue Bonds, Friendship Village of Chesterfield, Series 2012, 5.000%, 9/01/42 (Pre-refunded 9/01/22)	9/22 at 100.00	N/R	\$111,243
	St. Louis County, Missouri, GNMA Collateralized Mortgage			
500	Revenue Bonds, Series 1993D, 5.650%, 7/01/20 (Alternative	No Opt. Call	AA+	533,410
	Minimum Tax) (ETM)			
5,130	Total U.S. Guaranteed			5,456,149
	Utilities – 4.7% (3.0% of Total Investments)			
250	Missouri Joint Municipal Electric Utility Commission, Power	1/05 / 100.00		200 112
350	Project Revenue Bonds, Plum Point Project, Refunding Series	1/25 at 100.00	А	388,112
	2014A, 5.000%, 1/01/32 Missouri Joint Municipal Floatric Utility Commission, Power			
500	Missouri Joint Municipal Electric Utility Commission, Power Project Revenue Bonds, Plum Point Project, Refunding Series	1/26 at 100.00	٨	521,590
500	2015A, 4.000%, 1/01/35	1/20 at 100.00	A	521,590
	Missouri Joint Municipal Electric Utility Commission, Power			
500	Supply System Revenue Bonds, MoPEP Facilities, Series 2018,	6/27 at 100.00	Α2	557,615
500	5.000%, 12/01/43	0/27 at 100.00	112	557,015
1,350	Total Utilities			1,467,317
_,	Water and Sewer – 16.0% (10.3% of Total Investments)			_, _ , ,
250	Camden County Public Water Supply District 4, Missouri,	1/05 100.00		0/7 577
250	Certificates of Participation, Series 2017, 5.000%, 1/01/47	1/25 at 100.00	A-	267,577
175	Franklin County Public Water Supply District 3, Missouri,	12/24 at 100.00	Λ.	105 510
475	Certificates of Participation, Series 2017, 4.000%, 12/01/37	12/24 at 100.00	A+	485,512
160	Kansas City, Missouri, Sanitary Sewer System Revenue Bonds,	1/28 at 100.00	ΔΔ	169,314
100	Improvement Series 2018A, 4.000%, 1/01/35	1/20 at 100.00	111	107,514
	Metropolitan St. Louis Sewerage District, Missouri, Wastewater			
125	System Revenue Bonds, Refunding & Improvement Series	5/26 at 100.00	AAA	141,708
	2016C, 5.000%, 5/01/46			
2,000	Metropolitan St. Louis Sewerage District, Missouri, Wastewater	5/22 at 100.00	AAA	2,180,880
,	System Revenue Bonds, Series 2012A, 5.000%, 5/01/42			, ,
500	Missouri Environmental Improvement and Energy Resources	1/25 -+ 100.00	4 - 2	EE 1 71E
500	Authority, Water Facility Revenue Bonds, Tri-County Water Authority, Series 2015, 5.000%, 1/01/40	1/25 at 100.00	Aa3	554,745
	Saint Charles County Public Water Supply District 2, Missouri,			
585	Certificates of Participation, Refunding Series 2016C, 5.000%,	12/25 at 100.00		667,953
365	12/01/32	12/25 at 100.00	AAT	007,933
	Saint Charles County Public Water Supply District 2, Missouri,			
550	Certificates of Participation, Series 2018, 4.000%, 12/01/39	12/25 at 100.00	AA+	561,775
4,645	Total Water and Sewer			5,029,464
\$ 46,565	Total Long-Term Investments (cost \$46,912,565)			48,915,062
	Floating Rate Obligations $-(1.9)\%$			(600,000)
	MuniFund Preferred Shares, net of deferred offering			,
	costs – (56.6)% (6)			(17,765,054)

Other Assets Less Liabilities – 2.7% Net Asset Applicable to Common Shares – 100% 844,238 \$ 31,394,246 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 risks 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 \$ - \$48,915,062\$ - \$48,915,062

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. The table below presents the cost and unrealized appreciation (depreciation) of the Fund's investment portfolio, as determined on a federal income tax basis, as of August 31, 2018.

Tax cost of investments	\$46,230,709
Gross unrealized:	
Appreciation	\$ 2,253,284
Depreciation	(168,933)
Net unrealized appreciation (depreciation) of investments	\$ 2 08/ 351

Net unrealized appreciation (depreciation) of investments \$2,084,351

(1) All percentages shown in the Portfolio of Investments are based on net assets applicable to common shares unless otherwise noted.

Optional Call Provisions: Dates (month and year) and prices of the earliest optional call or redemption. There

(2) may be other call provisions at varying prices at later dates. Certain mortgage-backed securities may be subject to periodic principal paydowns.

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

(3) 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

(4) investments in inverse floating rate transactions.

(5)

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.

- (6) MuniFund Preferred Shares, net of deferred offering costs as a percentage of Total Investments is 36.3%. Investment is exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These
- 144A investments may only be resold in transactions exempt from registration, which are normally those transactions with qualified institutional buyers.

ETM Escrowed to maturity.

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.

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 Missouri Quality Municipal Income Fund
By (Signature and Title)	/s/ Gifford R. Zimmerman
	Gifford R. Zimmerman Vice President and Secretary

Date: October 30, 2018

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/ Cedric H. Antosiewicz Cedric H. Antosiewicz Chief Administrative Officer (principal executive officer)
Date: October 30, 2018	
By (Signature and Title)	/s/ Stephen D. Foy Stephen D. Foy Vice President and Controller (principal financial officer)
Date: October 30, 2018	