NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY

ANNUAL BOND SALES REPORT

Fiscal Year Ended March 31, 2022

TABLE OF CONTENTS

List of issuances, conversions, and refundings.

List of outstanding bonds as of March 31, 2022 (see separate attachment)

NYSERDA BOND SALES REPORT Fiscal year ended March 31, 2022 List of Issuances, Conversions, and Refundings

ISSUANCES

Company/Series	Date Issued	Date of Maturity	Amount Issued (\$000s)	Savings (\$000s)	Initial Interest Rate Mode	Initial Interest Rate	M/WBE Participation	
None								

CONVERSIONS

Company/Series	Date Issued	Date of Maturity	Amount Issued (\$000s)	Savings (\$000s)	Initial Interest Rate Mode	Initial Interest Rate	M/WBE Participation	
None								

REFUNDINGS

Company/Series	Date Issued	Date of Maturity	Amount Issued (\$000s)	Savings (\$000s)	Initial Interest Rate Mode	Initial Interest Rate	M/WBE Participation		
None									

NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY BONDS OUTSTANDING AS OF MARCH 31, 2022

BONDS OUTSTANDING AS OF MARCH 31, 2								
Company	Project description	Sorios	CUSIP	Date Closec	Data loound	Moturity	Amount Issued (000's)	Amount Outstanding (000's)
<u>Company</u> Central Hudson Gas & Electric Co. Central Hudson Gas & Electric Co. Total	Project description Pollution Control Refunding Revenue Bonds	<u>Series</u> 1999 B	649845 EW 0	8/3/1999	7/27/1999	<u>Maturity</u> 7/1/2034	\$33,700 \$33,700	\$33,700 \$33,700
Consolidated Edison Company	Facilties Revenue Bonds	2004C-1	64984E DF9	11/12/2004	11/5/2004	11/1/2039	\$33,000	\$33,000
Consolidated Edison Company	Facilties Revenue Bonds	2004C-2	64984E DE2	11/12/2004	11/5/2004	11/1/2039	\$33,000	\$33,000
Consolidated Edison Company Consolidated Edison Company	Facilities Revenue Bonds Facilities Revenue Bonds	2004C-3 2005A-1	64984E DD4 649848E DJ1	11/12/2004 5/26/2005	11/5/2004 5/26/2005	11/1/2039 5/1/2039	\$33,000 \$42,100	\$33,000 \$42,100
Consolidated Edison Company	Facilities Revenue Bonds	2005A-1 2005A-2	649848E DG7	5/26/2005	5/26/2005	5/1/2039	\$42,100	\$42,100
Consolidated Edison Company	Facilities Revenue Bonds	2005A-3	649848E DH5	5/26/2005	5/26/2005	5/1/2039	\$42,100	\$42,100
Consolidated Edison Company Consolidated Edison Company Total	Facilities Revenue Bonds	2010A	64984E DN2	11/16/2010	11/9/2010	6/1/2036	\$224,600 \$449,900	\$224,600 \$449,900
KeySpan Generation LLC	Electric Facilities Revenue Bonds	1997A	649841 CR 2	12/30/1997	12/30/1997	12/1/2027	\$24,880	\$24,880
KeySpan Generation LLC KeySpan Generation LLC Total	Pollution Control Refunding Rev Bonds	1999A	649845 FA7	10/27/1999	10/20/1999	10/1/2028	\$41,125 \$66,005	\$41,125 \$66,005
		10055	0.000.05 570	10/00/1005	10/00/1005	10/1/0005		
Niagara Mohawk Power Corporation Niagara Mohawk Power Corporation	Pollution Control Revenue Bonds Pollution Control Revenue Bonds	1985B 1985C	649845 FT6 649845 FU3	12/26/1985 12/26/1985	12/26/1985 12/26/1985	12/1/2025	\$37,500 \$37,500	\$37,500 \$37,500
Niagara Mohawk Power Corporation	Pollution Control Revenue Bonds	1986A	649845 FS8	12/18/1986	12/18/1986	12/1/2026	\$50,000	\$50,000
Niagara Mohawk Power Corporation	Pollution Control Revenue Bonds	1987A	649845 FV1	3/26/1987	3/26/1987	3/1/2027	\$25,760	\$25,760
Niagara Mohawk Power Corporation Niagara Mohawk Power Corporation	Pollution Control Revenue Bonds Pollution Control Revenue Bonds	1987B-1 1987B-2	649845 FK5 649845 FM1	7/16/1987 7/16/1987	7/16/1987 7/16/1987	7/1/2027 7/1/2027	\$68,200 \$25,000	\$68,200 \$25,000
Niagara Mohawk Power Corporation	Pollution Control Revenue Bonds	1967 B-2 1988A	649845 FE9	12/22/1988	12/22/1988	12/1/2023	\$25,000	\$25,000 \$69,800
Niagara Mohawk Power Corporation	Pollution Control Revenue Bonds	2004A	649845 GA6	5/27/2004	5/19/2004	7/1/2029	\$115,705	\$115,705
Niagara Mohawk Power Corporation Total							\$429,465	\$429,465
NYS Electric & Gas Corporation	Fixed Rate Pollution Control Refunding Revenue Bonds Fixed Rate Pollution Control Refunding Revenue Bonds	1994B	649845 HA5	2/23/1994	2/23/1994	2/1/2029 6/1/2029	\$37,500	\$37,500
NYS Electric & Gas Corporation	Adj./Fixed Rate Pollution Control Refunding Revenue	1994C	649845 GZ1	6/15/1994	6/15/1994	0/1/2029	\$63,500	\$63,500
NYS Electric & Gas Corporation	Bonds Eived Rate Pollution Control Refunding Revenue Rende	1994 D	649845 HD9	10/25/1994	10/25/1994		\$74,000	\$74,000
NYS Electric & Gas Corporation NYS Electric & Gas Corporation	Fixed Rate Pollution Control Refunding Revenue Bonds Pollution Control Revenue Bonds	2004A 2004C	649845 HB3 649845 HH0	8/26/2004 8/26/2004	8/26/2004 8/26/2004	12/1/2027 4/1/2034	\$34,000 \$100,000	\$34,000 \$100,000
NYS Electric & Gas Corporation	Fixed Rate Pollution Control Refunding Revenue Bonds		649845 HC1	5/27/2005	5/18/2005	7/1/2026	\$65,000	\$65,000
NYS Electric & Gas Corporation Total		2000 //	0400401101	0/21/2000	0/10/2000	11 112020	\$374,000	\$374,000
Rochester Gas & Electric Company	Pollution Control Revenue Bonds	1997A	649845 HE7	8/19/1997	8/1/1997	8/1/2032	\$34,000	\$34,000
Rochester Gas & Electric Company	Pollution Control Revenue Bonds	1997B	649845 HF4	8/19/1997	8/1/1997	8/1/2032	\$34,000	\$34,000
Rochester Gas & Electric Company	Pollution Control Revenue Bonds	1997C	649845 HK3	8/19/1997	8/1/1997	8/1/2032	\$23,900	\$23,900
Rochester Gas & Electric Company Rochester Gas & Electric Company	Pollution Control Revenue Bonds Pollution Control Revenue Bonds	2004A 2004B	649845 HG2 649845 HJ6	8/26/2004 8/26/2004		5/15/2032 5/15/2032	\$10,500 \$50,000	\$10,500 \$50,000
Rochester Gas & Electric Company Total							\$152,400	\$152,400
Subtotal - Conduit Utility Bonds							\$1,505,470	\$1,505,470
Green - Jobs Green New York Program Fina	ncing:							
Residential Energy Efficiency Financing Rev						7///00///	* 2 / 2 =	
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAA6	8/1/2013 8/1/2013	8/1/2013	7/1/2014 7/1/2015	\$2,195	\$0
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds Residential Energy Efficiency Financing Revenue Bonds		64985LAB4 64985LAC2	8/1/2013	8/1/2013 8/1/2013	7/1/2015	\$2,080 \$2,105	\$0 \$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAD0	8/1/2013	8/1/2013	7/1/2017	\$1,930	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAE8	8/1/2013	8/1/2013	7/1/2018	\$1,775	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAF5	8/1/2013	8/1/2013	7/1/2019	\$1,755	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds Residential Energy Efficiency Financing Revenue Bonds		6498LAG3 64985LAH1	8/1/2013 8/1/2013	8/1/2013 8/1/2013	7/1/2020 7/1/2021	\$1,800 \$1,780	\$0 \$0
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAJ7	8/1/2013	8/1/2013	7/1/2022	\$1,780	\$1,590
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAK4	8/1/2013	8/1/2013	7/1/2023	\$1,445	\$1,445
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAL2	8/1/2013	8/1/2013	7/1/2024	\$1,385	\$1,385
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds Residential Energy Efficiency Financing Revenue Bonds		64985LAL2 64985LAL2	8/1/2013 8/1/2013	8/1/2013 8/1/2013	7/1/2025 7/1/2026	\$1,350 \$1,375	\$1,350 \$1,375
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAL2	8/1/2013	8/1/2013	7/1/2020	\$1,075	\$1,075
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		64985LAL2	8/1/2013	8/1/2013	7/1/2028	\$660	\$660
NYS Energy Res. & Development Auth. Tota	I						\$24,300	\$8,880
Residential Energy Efficiency Financing Rev		20154	not applicable	0/6/0045	9/20/2045	7/1/2016	¢0.400	¢0
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015 8/6/2015	8/20/2015 8/20/2015	7/1/2016	\$2,420 \$3,385	\$0 \$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2018	\$3,408	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2019	\$3,410	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2020	\$3,305	\$0
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds Residential Energy Efficiency Financing Revenue Bonds		not applicable not applicable	8/6/2015 8/6/2015	8/20/2015 8/20/2015	7/1/2021 7/1/2022	\$3,120 \$3,100	\$0 \$3,100
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2023	\$3,160	\$3,160
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2024	\$3,200	\$3,200
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2025	\$3,200	\$3,200
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable not applicable	8/6/2015 8/6/2015	8/20/2015 8/20/2015	7/1/2026 7/1/2027	\$3,155 \$3,180	\$3,155 \$3,180
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2028	\$3,250	\$3,250
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	8/6/2015	8/20/2015	7/1/2029	\$3,040	\$3,040
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth. Tota	Residential Energy Efficiency Financing Revenue Bonds	2015A	not applicable	8/6/2015	8/20/2015	7/1/2030	\$2,025 \$46,358	\$2,025 \$27,310
Residential Solar Loan Revenue Bonds, Seri	es 2015							
NYS Energy Res. & Development Auth.	Residential Solar Loan Revenue Bonds	2015A	not applicable	10/29/2015		3/1/2026	\$12,812	\$0
NYS Energy Res. & Development Auth.	Residential Solar Loan Revenue Bonds	2015A	not applicable	2/10/2016	2/10/2016	6/1/2023	\$1,005	\$0
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Solar Loan Revenue Bonds Residential Solar Loan Revenue Bonds	2015A 2015A	not applicable not applicable	2/10/2016 4/8/2016	2/10/2016 4/8/2016	6/1/2026 9/1/2023	\$6,058 \$1,592	\$972 \$0
NYS Energy Res. & Development Auth.	Residential Solar Loan Revenue Bonds	2015A 2015A	not applicable	4/8/2016	4/8/2016	9/1/2023	\$6,136	\$0 \$3,817
NYS Energy Res. & Development Auth.	Residential Solar Loan Revenue Bonds	2015A	not applicable	7/11/2016	7/11/2016	12/1/2023	\$1,788	\$0
NYS Energy Res. & Development Auth.	Residential Solar Loan Revenue Bonds	2015A	not applicable	7/11/2016	7/11/2016	12/1/2026	\$7,017	\$4,487
NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.	Residential Solar Loan Revenue Bonds Residential Solar Loan Revenue Bonds	2015A 2015A	not applicable not applicable	9/28/2016 9/28/2016	9/28/2016 9/28/2016	3/1/2024 3/1/2027	\$1,256 \$5,011	\$0 \$3,261
NYS Energy Res. & Development Auth. Tota		20104	nor applicable	5/20/2010	5/20/2010	0/1/2021	\$42,675	\$12,537
Residential Energy Efficiency Financing Rev	renue Bonds, Series 2016A							
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds	2016A	not applicable	9/22/2016	9/22/2016	7/1/2017	\$1,045	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2018	\$1,585	

NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY BONDS OUTSTANDING AS OF MARCH 31, 2022

							Amount	Amount
Company	Project description	Series	CUSIP	Date Closed	Date Issued	Maturity	Issued (000's)	Outstanding (000's)
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds	2016A	not applicable	9/22/2016	9/22/2016	7/1/2019	\$1,600	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds	2016A	not applicable	9/22/2016	9/22/2016	7/1/2020	\$1,620	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds	2016A	not applicable	9/22/2016	9/22/2016	7/1/2021	\$1,635	\$0
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds	2016A	not applicable	9/22/2016	9/22/2016	7/1/2022	\$1,505	\$1,505
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2023	\$1,460	\$1,460
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2024	\$1,490	\$1,490
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2025	\$1,520	\$1,520
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2026	\$1,555	\$1,555
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2027	\$1,565	\$1,565
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2028	\$1,595	\$1,595
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2029	\$1,635	\$1,635
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds		not applicable	9/22/2016	9/22/2016	7/1/2030	\$1,680	\$1,680
NYS Energy Res. & Development Auth.	Residential Energy Efficiency Financing Revenue Bonds	2016A	not applicable	9/22/2016	9/22/2016	7/1/2031	\$1,690	\$1,690
NYS Energy Res. & Development Auth. Total							\$23,180	\$15,695
Residential Solar Loan Green Revenue Bond	s, Series 2018A							
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds	2018A		3/21/2018	3/21/2018	4/1/2020	\$1,600	\$0
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds	2018A		3/21/2018	3/21/2018	4/1/2021	\$1,500	\$0
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds	2018A		3/21/2018	3/21/2018	4/1/2022	\$1,500	\$65
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds	2018A		3/21/2018	3/21/2018	4/1/2023	\$1,300	\$1,300
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds	2018A		3/21/2018	3/21/2018	4/1/2024	\$1,100	\$1,100
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds	2018A		3/21/2018	3/21/2018	4/1/2025	\$1,100	\$1,100
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds			3/21/2018	3/21/2018	4/1/2026	\$1,000	\$1,000
NYS Energy Res. & Development Auth.	NYSERDA Residential Financing Green Revenue Bonds	2018A		3/21/2018	3/21/2018	4/1/2034	\$9,400	\$5,100
NYS Energy Res. & Development Auth. Total							\$18,500	\$9,665
Residential Solar and Energy Efficiency Loar	Green Revenue Bonds, Series 2019A							
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	2019A	64986RAA2	31/21/19	3/21/2019	4/1/2020	\$1,165	\$0
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	2019A	64986RAB0	31/21/19	3/21/2019	4/1/2021	\$1,385	\$0
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	(2019A	64986RAC8	31/21/19	3/21/2019	4/1/2022	\$1,320	\$0
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	(2019A	64986RAD6	31/21/19	3/21/2019	4/1/2023	\$1,255	\$1,255
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	2019A	64986RAE4	31/21/19	3/21/2019	4/1/2024	\$1,185	\$1,185
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	(2019A	64986RAF1	31/21/19	3/21/2019	4/1/2025	\$1,095	\$1,095
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener		64986RAG9	31/21/19	3/21/2019	4/1/2026	\$1,045	\$1,045
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	(2019A	64986RAH7	31/21/19	3/21/2019	4/1/2027	\$995	\$995
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener		64986RAJ3	31/21/19	3/21/2019	4/1/2028	\$820	\$820
NYS Energy Res. & Development Auth.	NYSERDA Green Jobs Residential Solar Level and Ener	(2019A	64986RAK0	31/21/19	3/21/2019	4/1/2035	\$5,245	\$2,385
NYS Energy Res. & Development Auth. Total							\$15,510	\$8,780
Residential Solar and Energy Efficiency Loar	Green Revenue Bonds, Series 2020A							
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar	12020A	64986RAL8	10/14/2020	10/14/2020	10/1/2021	\$1,905	\$0
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAM6	10/14/2020	10/14/2020	10/1/2022	\$2,065	\$2,065
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAN4	10/14/2020	10/14/2020	10/1/2023	\$1,820	\$1,820
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAP9	10/14/2020	10/14/2020	10/1/2024	\$1,635	\$1,635
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAQ7	10/14/2020	10/14/2020	10/1/2025	\$1,505	\$1,505
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAR5	10/14/2020	10/14/2020	10/1/2026	\$1,370	\$1,370
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAS3		10/14/2020	10/1/2027	\$1,210	\$1,210
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAT1	10/14/2020	10/14/2020	10/1/2028	\$1,045	\$1,045
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAU8	10/14/2020	10/14/2020	10/1/2029	\$895	\$895
NYS Energy Res. & Development Auth.	NYSERDA Residential Solar and Energy Efficiency Finar		64986RAV6		10/14/2020		\$3,240	\$1,545
			2100010100				\$16,690	\$13,090
								* 05.057
Subtotal - Green Jobs - Green New York Pr	ogram Financing					-	\$187,212	\$95,957

Grand Total

\$1,692,682 \$1,601,427