Federal Financing Bank (FFB) announced the following activity for the month of July 2019.

FFB holdings of obligations issued, sold or guaranteed by other Federal agencies totaled \$76.53 billion on July 31, 2019, posting a decrease of \$990.4 million from the level on June 30, 2019. This net change was the result of a decrease in net holdings of government-guaranteed loans of \$990.4 million. The FFB made 71 disbursements and received 164 prepayments in the month of July. The FFB also reset the interest rate for nine loans guaranteed by the Department of Energy. In addition, the FFB re-priced and extended the maturities on 630 loans guaranteed by the Rural Utilities Service ("RUS").

Attached to this release are tables presenting FFB July loan activity and FFB holdings as of July 31, 2019.

#### FEDERAL FINANCING BANK HOLDINGS

(in millions of dollars)

Program	July 31, 2019	June 30, 2019	Monthly Net Change 07/01/19-07/31/19	Fiscal Year Net Change 10/01/18-07/31/19
Agency Debt				
Farm Credit System Insur. Corp.	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
Federal Deposit Insurance Corp.	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
National Credit Union Adm CLF	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
U. S. Postal Service	\$ 11,000.0	\$ 11,000.0	\$ 0.0	-\$ 2,200.0
Subtotal *	\$ 11,000.0	\$ 11,000.0	\$ 0.0	-\$ 2,200.0
Agency Assets				
Rural Utilities Service - CBO	\$ 135.0	\$ 135.0	\$ 0.0	\$ 0.0
Subtotal *	\$ 135.0	\$ 135.0	\$ 0.0	\$ 0.0
Government-Guaranteed Lending				
Community Dev Fin Inst Fund	\$ 959.8	\$ 930.4	\$ 29.4	\$ 263.9
DOE - Adv Technology Vehicles Mfg	\$ 1,765.7	\$ 1,765.7	\$ 0.0	-\$ 443.0
DOE - Section 1703 (Non-Recovery)+	\$ 7,296.6	\$ 7,296.6	\$ 0.0	\$ 1,964.8
DOE - Section 1705 (Recovery)+	\$ 5,527.2	\$ 5,551.5	-\$ 24.3	-\$ 208.4
DoEd - HBCU+	\$ 1,473.6	\$ 1,477.4	-\$ 3.8	\$ 24.9
HUD-542 Multi-Family Housing	\$ 1,944.1	\$ 1,943.7	\$ 0.4	\$ 278.6
Rural Utilities Service	\$ 40,790.1	\$ 41,758.8	-\$ 968.7	-\$ 271.7
Rural Utilities Service - GETP	\$ 5,637.2	\$ 5,660.5	-\$ 23.4	\$ 546.2
VA Homeless Veterans Housing+	\$ 4.2	\$ 4.3	\$ 0.0	-\$ 0.1
Subtotal *	\$ 65,398.5	\$ 66,388.8	-\$ 990.4	\$ 2,155.2
Grand Total *	\$ 76,533.5	\$ 77,523.8	-\$ 990.4	-\$ 44.8

<sup>\*</sup> figures may not total due to rounding + does not include capitalized interest

# FEDERAL FINANCING BANK JULY 2019 ACTIVITY

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Agency Debt					
U. S. Postal Service					
U.S. Postal Service	07/31	\$ 3,400,000,000.00	08/01/19	2.243%	S/A
U.S. Postal Service	07/31	\$ 600,000,000.00	08/01/19	2.120%	S/A
Government-Guaranteed Lending					
Community Dev Fin Inst Fund					
CRF QI, LLC	07/18	\$ 5,000,000.00	12/17/29	2.329%	S/A
CRF QI, LLC	07/18	\$ 5,000,000.00	12/17/29	2.329%	S/A
CRF QI, LLC	07/18	\$ 5,000,000.00	12/17/29	2.329%	S/A
Opportunity Finance	07/19	\$ 2,955,650.00	06/15/39	2.527%	Qtr.
CRF QI, LLC	07/22	\$ 1,000,000.00	12/15/44	2.642%	Qtr.
CRF QI, LLC	07/22	\$ 1,000,000.00	12/15/44	2.642%	Qtr.
CRF QI, LLC	07/22	\$ 1,000,000.00	12/15/44	2.642%	Qtr.
CRF QI, LLC	07/22	\$ 1,000,000.00	12/15/44	2.642%	Qtr.
CRF QI, LLC	07/22	\$ 1,100,000.00	12/15/44	2.642%	Qtr.
CRF QI, LLC	07/22	\$ 1,100,000.00	12/15/44	2.642%	Qtr.
Opportunity Finance	07/25	\$ 2,245,800.00	12/17/46	2.705%	S/A
Opportunity Finance	07/29	\$ 3,000,000.00	06/15/39	2.701%	Qtr.
DOE - Section 1703 (Non-Recovery)					
*MEAG Power SPVJ, LLC	07/02	\$ 97,123,971.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVJ, LLC	07/02	\$ 63,515,344.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVJ, LLC	07/02	\$ 16,291,500.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVM, LLC	07/02	\$ 92,442,874.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVM, LLC	07/02	\$ 69,951,592.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVM, LLC	07/02	\$ 17,500,000.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVP, LLC	07/02	\$ 16,729,679.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVP, LLC	07/02	\$ 10,397,496.00	10/02/19	2.584%	Qtr.
*MEAG Power SPVP, LLC	07/02	\$ 24,138,000.00	10/02/19	2.584%	Qtr.
DoEd - HBCU					

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Livingstone College	07/02	\$ 457,257.22	12/01/45	2.283%	S/A
Livingstone College	07/02	\$ 1,227,986.00	12/01/45	2.283%	S/A
HUD-542 Multi-Family Housing					
Minnesota Housing	07/17	\$ 2,235,000.00	08/15/49	2.636%	Mth
Rural Utilities Service					
*Adams Rural Electric #2375	07/01	\$ 399,419.44	09/30/19	2.122%	Qtr.
*Adams Rural Electric #2375	07/01	\$ 605,934.74	09/30/19	2.122%	Qtr.
*Adams Rural Electric #2375	07/01	\$ 406,124.98	09/30/19	2.122%	Qtr.
*Adams Rural Electric #2375	07/01	\$ 406,116.93	09/30/19	2.122%	Qtr.
*Adams Rural Electric #2375	07/01	\$ 819,163.72	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 446,762.48	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 446,762.48	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 460,754.89	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 467,808.26	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 471,240.28	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 474,737.82	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 481,337.93	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 485,333.70	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 487,884.73	09/30/19	2.122%	Qtr.
*Adams Rural Electric #3331	07/01	\$ 494,001.80	09/30/19	2.122%	Qtr.
*Arizona Electric #3253	07/01	\$ 2,565,764.91	09/30/19	2.122%	Qtr.
*Arizona Electric #3253	07/01	\$ 3,624,013.46	09/30/19	2.122%	Qtr.
*Arizona Electric #3253	07/01	\$ 3,625,437.69	09/30/19	2.122%	Qtr.
*Baldwin Telecom, Inc. #2999	07/01	\$ 839,682.51	09/30/19	2.122%	Qtr.
*Baldwin Telecom, Inc. #2999	07/01	\$ 301,639.30	09/30/19	2.122%	Qtr.
*Baldwin Telecom, Inc. #2999	07/01	\$ 766,666.62	09/30/19	2.122%	Qtr.
*Baldwin Telecom, Inc. #2999	07/01	\$ 777,241.40	09/30/19	2.122%	Qtr.
*Baldwin Telecom, Inc. #2999	07/01	\$ 602,299.83	09/30/19	2.122%	Qtr.
*Baltic Telecom Coop. #810	07/01	\$ 99,813.00	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Bartlett Elec. #3336	07/01	\$ 975,218.91	09/30/19	2.122%	Qtr.
*Bartlett Elec. #3845	07/01	\$ 1,045,000.00	09/30/19	2.122%	Qtr.
*Beltrami Electric Coop #3268	07/01	\$ 2,714,848.78	12/31/47	2.283%	Qtr.
*Brazos Electric #917	07/01	\$ 22,842.36	09/30/19	2.122%	Qtr.
*Brazos Electric #917	07/01	\$ 71,724.01	09/30/19	2.122%	Qtr.
*Brazos Electric #917	07/01	\$ 62,507.93	09/30/19	2.122%	Qtr.
*Brazos Electric #917	07/01	\$ 86,686.99	09/30/19	2.122%	Qtr.
*Brazos Electric #917	07/01	\$ 27,540.50	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,432,957.34	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,432,957.34	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,432,957.34	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,432,957.34	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,432,957.34	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,890,913.86	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,460,520.16	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,460,520.16	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,460,520.16	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,460,520.16	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,460,520.16	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,460,520.16	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,460,520.16	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 195,865.48	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,486,815.05	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,486,815.05	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,640,564.23	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,463,400.95	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,669,634.27	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,669,634.27	09/30/19	2.122%	Qtr.
*Brazos Electric #2307	07/01	\$ 3,670,090.03	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Brazos Electric #2307	07/01	\$ 3,670,090.03	09/30/19	2.122%	Qtr.
*Brazos Electric #2434	07/01	\$ 32,514,169.33	09/30/19	2.122%	Qtr.
*Brazos Electric #2434	07/01	\$ 32,514,169.33	09/30/19	2.122%	Qtr.
*Brazos Electric #2434	07/01	\$ 32,514,169.33	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 18,776,841.45	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,465,529.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,992,988.54	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 8,532,260.49	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 18,596,597.21	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 10,227,814.11	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,985,303.67	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 15,568,947.43	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 23,435,464.86	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 13,860,103.93	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 21,617,454.66	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,771,081.73	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,771,081.73	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 17,929,367.09	09/30/19	2.122%	Qtr.
*Brazos Electric #2608	07/01	\$ 1,421,869.31	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 16,144,379.48	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 16,305,459.81	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Brazos Electric #2978	07/01	\$ 3,937,768.48	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 8,521,901.13	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 11,124,556.85	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 10,437,310.62	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 13,876,517.25	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 12,710,758.49	09/30/19	2.122%	Qtr.
*Brazos Electric #2978	07/01	\$ 54,061,690.93	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 14,646,356.30	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 29,269,552.73	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 13,533,066.39	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 18,951,471.74	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 7,914,398.66	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 23,328,306.50	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 18,469,504.69	09/30/19	2.122%	Qtr.
*Brazos Electric #3379	07/01	\$ 37,004,301.90	09/30/19	2.122%	Qtr.
*Brown County Elec. #3497	07/01	\$ 1,535,436.64	09/30/19	2.122%	Qtr.
*Brown County Elec. #3497	07/01	\$ 959,647.90	09/30/19	2.122%	Qtr.
*Capital Electric Coop #2760	07/01	\$ 794,144.04	09/30/19	2.122%	Qtr.
*Capital Electric Coop #2760	07/01	\$ 794,144.04	09/30/19	2.122%	Qtr.
*Capital Electric Coop #3347	07/01	\$ 907,452.83	09/30/19	2.122%	Qtr.
*Capital Electric Coop #3347	07/01	\$ 900,394.93	09/30/19	2.122%	Qtr.
*Capital Electric Coop #3347	07/01	\$ 928,595.58	09/30/19	2.122%	Qtr.
*Clark Energy Coop. #2087	07/01	\$ 1,298,687.93	09/30/24	1.763%	Qtr.
*Clark Energy Coop. #2087	07/01	\$ 1,052,389.15	09/30/26	1.858%	Qtr.
*Clark Energy Coop. #2087	07/01	\$ 1,394,578.87	09/30/24	1.763%	Qtr.
*Clark Energy Coop. #2419	07/01	\$ 1,476,266.09	09/30/24	1.764%	Qtr.
*Clark Energy Coop. #2419	07/01	\$ 738,036.45	09/30/26	1.864%	Qtr.
*Clark Energy Coop. #2868	07/01	\$ 805,851.06	09/30/26	1.865%	Qtr.
*Clark Energy Coop. #2868	07/01	\$ 805,851.06	09/30/26	1.865%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Clark Energy Coop. #2868	07/01	\$ 1,611,911.05	09/30/24	1.764%	Qtr.
*Clark Energy Coop. #2868	07/01	\$ 1,651,384.68	09/30/24	1.764%	Qtr.
*Clark Energy Coop. #2868	07/01	\$ 1,707,565.35	09/30/24	1.764%	Qtr.
*Clark Energy Coop. #2868	07/01	\$ 876,218.23	09/30/26	1.865%	Qtr.
*Clark Energy Coop. #2868	07/01	\$ 1,752,244.76	09/30/24	1.764%	Qtr.
*Cumberland Valley #668	07/01	\$ 2,200,216.15	09/30/19	2.122%	Qtr.
*Cumberland Valley #668	07/01	\$ 2,642,456.51	09/30/19	2.122%	Qtr.
*Cumberland Valley #2118	07/01	\$ 1,352,394.58	09/30/19	2.122%	Qtr.
*Cumberland Valley #2118	07/01	\$ 1,229,449.59	09/30/19	2.122%	Qtr.
*Cumberland Valley #2118	07/01	\$ 1,839,550.82	09/30/19	2.122%	Qtr.
*Cumberland Valley #2118	07/01	\$ 1,251,636.68	09/30/19	2.122%	Qtr.
*Cumberland Valley #2118	07/01	\$ 697,078.66	09/30/19	2.122%	Qtr.
*Cumberland Valley #2358	07/01	\$ 2,930,574.86	09/30/19	2.122%	Qtr.
*Cumberland Valley #2358	07/01	\$ 1,831,609.26	09/30/19	2.122%	Qtr.
*Cumberland Valley #3091	07/01	\$ 1,116,419.31	09/30/19	2.122%	Qtr.
*Consolidated Elec Coop #3510	07/01	\$ 2,587,957.73	06/30/49	2.316%	Qtr.
*Coop. Assn. Lake Cty #2412	07/01	\$ 573,508.82	09/30/19	2.122%	Qtr.
*Coop. Assn. Lake Cty #3241	07/01	\$ 1,317,372.41	09/30/19	2.122%	Qtr.
*Coop. Assn. Lake Cty #3241	07/01	\$ 892,811.68	09/30/19	2.122%	Qtr.
*Central Power Elec. #2529	07/01	\$ 2,155,229.77	09/30/19	2.122%	Qtr.
*Central Power Elec. #2529	07/01	\$ 7,276,530.37	12/31/43	2.201%	Qtr.
*Central Power Elec. #2529	07/01	\$ 1,531,391.72	12/31/43	2.201%	Qtr.
*Central Power Elec. #2529	07/01	\$ 1,239,483.53	12/31/43	2.201%	Qtr.
*Central Power Elec. #2529	07/01	\$ 7,330,006.75	12/31/43	2.201%	Qtr.
*Central Power Elec. #3235	07/01	\$ 4,307,705.06	01/02/46	2.245%	Qtr.
*Central Power Elec. #3236	07/01	\$ 2,705,965.82	01/02/46	2.245%	Qtr.
*Central Power Elec. #3236	07/01	\$ 3,771,936.54	01/02/46	2.245%	Qtr.
*Central Power Elec. #3236	07/01	\$ 6,142,991.99	01/02/46	2.245%	Qtr.
*Central Power Elec. #3443	07/01	\$ 23,032,537.93	12/31/46	2.266%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Central Power Elec. #3443	07/01	\$ 3,374,297.07	12/31/46	2.266%	Qtr.
*Central Power Elec. #3584	07/01	\$ 3,615,608.60	12/31/48	2.301%	Qtr.
*Central Power Elec. #3584	07/01	\$ 3,724,769.12	12/31/48	2.301%	Qtr.
*Central Power Elec. #3584	07/01	\$ 2,174,123.56	12/31/48	2.301%	Qtr.
*Central Power Elec. #3718	07/01	\$ 7,427,000.00	01/03/50	2.316%	Qtr.
*Crow Wing Cooperative #2640	07/01	\$ 10,765,705.85	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #2640	07/01	\$ 2,691,426.44	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #2640	07/01	\$ 4,152,486.57	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #2640	07/01	\$ 1,768,651.67	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #2640	07/01	\$ 1,394,854.97	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #2640	07/01	\$ 780,977.56	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3006	07/01	\$ 2,576,782.53	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3006	07/01	\$ 2,992,392.60	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3006	07/01	\$ 2,576,782.53	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3006	07/01	\$ 3,158,753.66	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3006	07/01	\$ 3,123,346.30	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3006	07/01	\$ 2,297,026.76	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3006	07/01	\$ 2,057,881.91	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 2,033,499.86	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 1,848,636.25	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 1,756,204.42	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 2,310,795.30	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 2,218,363.51	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 2,218,591.07	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 2,218,510.04	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 2,063,732.91	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3398	07/01	\$ 2,854,351.42	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3722	07/01	\$ 3,400,000.00	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3722	07/01	\$ 2,800,000.00	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Crow Wing Cooperative #3722	07/01	\$ 1,300,000.00	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3722	07/01	\$ 1,500,000.00	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3722	07/01	\$ 1,600,000.00	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3722	07/01	\$ 2,900,000.00	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3787	07/01	\$ 1,600,000.00	09/30/19	2.122%	Qtr.
*Crow Wing Cooperative #3787	07/01	\$ 1,400,000.00	09/30/19	2.122%	Qtr.
*Dakota Central Telecomm. #2563	07/01	\$ 69,772.30	09/30/19	2.122%	Qtr.
*Darke Rural Elec. Coop. #3107	07/01	\$ 641,860.28	09/30/19	2.122%	Qtr.
*Darke Rural Elec. Coop. #3107	07/01	\$ 700,634.68	09/30/19	2.122%	Qtr.
*Eagle Telephone System #2027	07/01	\$ 28,779.64	09/30/19	2.122%	Qtr.
*Eagle Valley #3242	07/01	\$ 31,546,252.01	09/30/19	2.122%	Qtr.
*Fairfield Elec. #684	07/01	\$ 1,694,029.26	09/30/19	2.122%	Qtr.
*Fairfield Elec. #684	07/01	\$ 49,679.87	09/30/19	2.122%	Qtr.
*Fairfield Elec. #2286	07/01	\$ 3,934,267.22	09/30/19	2.122%	Qtr.
*Fairfield Elec. #2286	07/01	\$ 517,568.00	09/30/19	2.122%	Qtr.
*Fairfield Elec. #3326	07/01	\$ 7,203,437.92	09/30/19	2.122%	Qtr.
*Fairfield Elec. #3326	07/01	\$ 7,640,239.07	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #2388	07/01	\$ 762,883.76	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #2388	07/01	\$ 783,162.31	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #2388	07/01	\$ 1,185,221.00	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #2388	07/01	\$ 2,535,940.88	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 1,144,079.63	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 880,061.28	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 880,033.52	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 893,550.46	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 1,350,825.30	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 1,361,561.16	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 1,097,639.66	09/30/19	2.122%	Qtr.
*Farmer's Rural Elec. #3232	07/01	\$ 1,105,875.57	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Farmers Telecom. #2639	07/01	\$ 1,178,821.25	01/03/33	1.955%	Qtr.
*Farmers Telecom. #2639	07/01	\$ 465,621.36	01/03/33	1.955%	Qtr.
*Farmers Telecom. #2639	07/01	\$ 1,108,460.53	01/03/33	1.955%	Qtr.
*Farmers Telecom. #2639	07/01	\$ 250,999.60	01/03/33	1.955%	Qtr.
*Farmers Telecom. #2639	07/01	\$ 318,218.26	01/03/33	1.955%	Qtr.
*Federal Rural Elec. #2712	07/01	\$ 2,912,397.26	09/30/19	2.122%	Qtr.
*Federal Rural Elec. #2712	07/01	\$ 849,749.74	09/30/19	2.122%	Qtr.
*Federal Rural Elec. #3159	07/01	\$ 781,254.35	09/30/19	2.122%	Qtr.
*Federal Rural Elec. #3159	07/01	\$ 925,697.95	09/30/19	2.122%	Qtr.
*Federal Rural Elec. #3159	07/01	\$ 1,326,594.33	09/30/19	2.122%	Qtr.
*Federal Rural Elec. #3159	07/01	\$ 923,990.22	09/30/19	2.122%	Qtr.
*Federal Rural Elec. #3492	07/01	\$ 851,682.15	09/30/19	2.122%	Qtr.
*Federal Rural Elec. #3492	07/01	\$ 986,926.62	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #644	07/01	\$ 1,311,902.28	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #2515	07/01	\$ 1,189,940.08	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #2515	07/01	\$ 743,712.57	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #2515	07/01	\$ 1,487,425.14	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #2515	07/01	\$ 1,534,330.88	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #2515	07/01	\$ 3,406,100.34	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #3264	07/01	\$ 1,787,049.79	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #3264	07/01	\$ 1,233,064.36	09/30/19	2.122%	Qtr.
*Fleming-Mason Energy #3264	07/01	\$ 1,857,238.12	09/30/19	2.122%	Qtr.
*Farmers Telephone #399	07/01	\$ 688,526.80	09/30/19	2.247%	Qtr.
*Farmers Telephone #399	07/01	\$ 486,003.86	09/30/19	2.247%	Qtr.
*Farmers Telephone #399	07/01	\$ 329,879.45	09/30/19	2.247%	Qtr.
*Farmers Telephone #399	07/01	\$ 261,115.79	09/30/19	2.247%	Qtr.
*Farmers Telephone #399	07/01	\$ 343,981.29	09/30/19	2.247%	Qtr.
*Farmers Telephone #399	07/01	\$ 289,224.74	09/30/19	2.247%	Qtr.
*Farmers Telephone #399	07/01	\$ 28,697.54	09/30/19	2.247%	Qtr.

## FEDERAL FINANCING BANK JULY 2019 ACTIVITY

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Farmers Telephone #2203	07/01	\$ 321,199.23	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 1,322,003.30	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 776,616.09	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 423,466.96	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 1,517,500.28	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 190,776.72	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 989,443.61	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 919,433.36	09/30/19	2.122%	Qtr.
*Farmers Telephone #2203	07/01	\$ 109,426.25	09/30/19	2.122%	Qtr.
*Farmers Telephone #2650	07/01	\$ 1,813,100.58	09/30/19	2.122%	Qtr.
*Farmers Telephone #2650	07/01	\$ 6,099,520.89	09/30/19	2.122%	Qtr.
*Farmers Telephone #2650	07/01	\$ 5,703,132.53	09/30/19	2.122%	Qtr.
*Farmers Telephone #2650	07/01	\$ 1,523,848.29	09/30/19	2.122%	Qtr.
*Farmers Telephone #2650	07/01	\$ 715,215.29	09/30/19	2.122%	Qtr.
*FTC Communications #709	07/01	\$ 221,521.25	09/30/19	2.122%	Qtr.
*FTC Communications #709	07/01	\$ 66,200.95	09/30/19	2.122%	Qtr.
*FTC Communications #709	07/01	\$ 85,309.28	09/30/19	2.122%	Qtr.
*FTC Communications #709	07/01	\$ 109,102.70	09/30/19	2.122%	Qtr.
*FTC Communications #709	07/01	\$ 38,447.79	09/30/19	2.122%	Qtr.
*FTC Communications #709	07/01	\$ 45,810.40	09/30/19	2.122%	Qtr.
*FTC Communications #2101	07/01	\$ 16,120.13	09/30/19	2.122%	Qtr.
*FTC Communications #2101	07/01	\$ 125,158.92	09/30/19	2.122%	Qtr.
*FTC Communications #2101	07/01	\$ 111,533.20	09/30/19	2.122%	Qtr.
*FTC Communications #2101	07/01	\$ 115,463.86	09/30/19	2.122%	Qtr.
*FTC Communications #2101	07/01	\$ 51,589.26	09/30/19	2.122%	Qtr.
*FTC Communications #2101	07/01	\$ 126,264.39	09/30/19	2.122%	Qtr.
*FTC Communications #2101	07/01	\$ 13,136.96	09/30/19	2.122%	Qtr.
*FTC Communications #2300	07/01	\$ 582,205.85	09/30/19	2.122%	Qtr.
*FTC Communications #2300	07/01	\$ 523,070.64	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*FTC Communications #2300	07/01	\$ 1,339,334.09	09/30/19	2.122%	Qtr.
*FTC Communications #2300	07/01	\$ 1,154,121.15	09/30/19	2.122%	Qtr.
*FTC Communications #2300	07/01	\$ 2,095,593.19	09/30/19	2.122%	Qtr.
*FTC Communications #3109	07/01	\$ 1,302,688.84	09/30/19	2.122%	Qtr.
*FTC Communications #3109	07/01	\$ 4,326,750.29	09/30/19	2.122%	Qtr.
*FTC Communications #3109	07/01	\$ 1,717,607.01	09/30/19	2.122%	Qtr.
*FTC Communications #3109	07/01	\$ 1,095,068.27	09/30/19	2.122%	Qtr.
*FTC Communications #3109	07/01	\$ 443,843.16	09/30/19	2.122%	Qtr.
*FTC Communications #3109	07/01	\$ 506,724.89	09/30/19	2.122%	Qtr.
*FTC Communications #3473	07/01	\$ 6,119,502.25	09/30/19	2.122%	Qtr.
*FTC Communications #3473	07/01	\$ 942,100.27	09/30/19	2.122%	Qtr.
*FTC Communications #3473	07/01	\$ 647,188.05	09/30/19	2.122%	Qtr.
*Golden Belt #3566	07/01	\$ 2,578,878.05	09/30/19	2.122%	Qtr.
*Golden Belt #3566	07/01	\$ 1,958,062.95	09/30/19	2.122%	Qtr.
*Golden Belt #3566	07/01	\$ 2,850,902.39	09/30/19	2.122%	Qtr.
*Grady Electric #2480	07/01	\$ 5,537,524.78	09/30/19	2.122%	Qtr.
*Grady Electric #2480	07/01	\$ 3,021,901.16	09/30/19	2.122%	Qtr.
*Grady Electric #2480	07/01	\$ 2,725,747.77	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 596,847.36	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 298,423.68	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 497,372.81	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 644,361.71	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 508,979.39	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 1,289,001.48	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 526,629.58	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 537,942.28	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #619	07/01	\$ 906,739.15	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #2741	07/01	\$ 2,324,758.29	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #2741	07/01	\$ 2,324,758.29	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Grayson Rural Elec. #2741	07/01	\$ 2,361,244.34	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #2741	07/01	\$ 2,456,996.30	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #2741	07/01	\$ 2,518,578.92	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #2741	07/01	\$ 1,238,279.86	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #3482	07/01	\$ 3,779,083.35	09/30/19	2.122%	Qtr.
*Grayson Rural Elec. #3482	07/01	\$ 4,942,775.26	09/30/19	2.122%	Qtr.
*Habersham Electric Mem. #2163	07/01	\$ 2,575,189.23	09/30/19	2.122%	Qtr.
*Habersham Electric Mem. #2390	07/01	\$ 1,134,207.90	09/30/19	2.122%	Qtr.
*Habersham Electric Mem. #2871	07/01	\$ 1,752,440.35	09/30/19	2.122%	Qtr.
*Harmon Electric #3054	07/01	\$ 2,170,813.05	09/30/19	2.122%	Qtr.
*Harmon Electric #3054	07/01	\$ 1,574,241.65	09/30/19	2.122%	Qtr.
*Hart Elec. #2759	07/01	\$ 207,986.54	09/30/19	2.122%	Qtr.
*Illinois Electric #3576	07/01	\$ 2,460,597.54	07/02/29	1.978%	Qtr.
*Illinois Electric #3576	07/01	\$ 3,301,508.38	07/02/29	1.978%	Qtr.
*Inter-County Energy #850	07/01	\$ 2,307,275.56	09/30/19	2.122%	Qtr.
*Inter-County Energy #850	07/01	\$ 1,153,637.75	09/30/19	2.122%	Qtr.
*Inter-County Energy #850	07/01	\$ 1,153,710.27	09/30/19	2.122%	Qtr.
*Inter-County Energy #850	07/01	\$ 2,046,867.03	09/30/19	2.122%	Qtr.
*Inter-County Energy #850	07/01	\$ 1,887,693.42	09/30/19	2.122%	Qtr.
*Inter-County Energy #850	07/01	\$ 2,176,648.28	09/30/19	2.122%	Qtr.
*Inter-County Energy #850	07/01	\$ 1,941,131.95	09/30/19	2.122%	Qtr.
*Inter-County Energy #2846	07/01	\$ 3,143,474.58	09/30/19	2.122%	Qtr.
*Inter-County Energy #2846	07/01	\$ 3,195,322.49	09/30/19	2.122%	Qtr.
*Inter-County Energy #2846	07/01	\$ 3,362,209.17	09/30/19	2.122%	Qtr.
*Inter-County Energy #2846	07/01	\$ 2,566,564.56	09/30/19	2.122%	Qtr.
*Inter-County Energy #3451	07/01	\$ 4,677,993.09	09/30/19	2.122%	Qtr.
*Inter-County Energy #3451	07/01	\$ 4,641,084.10	09/30/19	2.122%	Qtr.
*Inter-County Energy #3451	07/01	\$ 4,816,102.04	09/30/19	2.122%	Qtr.
*Inter-County Energy #3451	07/01	\$ 4,939,985.18	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Jackson Energy #527	07/01	\$ 1,065,264.29	12/31/19	2.087%	Qtr.
*Jackson Energy #2484	07/01	\$ 3,718,562.47	12/31/19	2.087%	Qtr.
*Jackson Energy #2484	07/01	\$ 3,605,518.14	12/31/19	2.087%	Qtr.
*Jackson Energy #2914	07/01	\$ 4,912,278.81	12/31/19	2.087%	Qtr.
*Jackson Energy #2914	07/01	\$ 4,912,278.81	12/31/19	2.087%	Qtr.
*Jackson Energy #2914	07/01	\$ 5,818,842.85	12/31/19	2.087%	Qtr.
*Jackson Energy #2914	07/01	\$ 864,289.09	12/31/19	2.087%	Qtr.
*Jackson Energy #3390	07/01	\$ 9,243,181.22	12/31/19	2.087%	Qtr.
*Jackson Energy #3390	07/01	\$ 9,642,630.78	12/31/19	2.087%	Qtr.
*Jackson Energy #3390	07/01	\$ 6,871,408.76	12/31/19	2.087%	Qtr.
*Kankakee Valley Elec. #3612	07/01	\$ 984,201.61	09/30/19	2.122%	Qtr.
*KanOkla Telephone #2697	07/01	\$ 796,121.17	09/30/19	2.122%	Qtr.
*KanOkla Telephone #2697	07/01	\$ 1,579,415.98	09/30/19	2.122%	Qtr.
*KanOkla Telephone #2697	07/01	\$ 648,019.12	09/30/19	2.122%	Qtr.
*Lackawaxen Tel. Ser. Inc #2281	07/01	\$ 17,358.45	09/30/19	2.122%	Qtr.
*Lackawaxen Tel. Ser. Inc #2281	07/01	\$ 75,813.80	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #522	07/01	\$ 1,361,717.44	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #854	07/01	\$ 1,161,169.51	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #854	07/01	\$ 1,189,205.71	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #854	07/01	\$ 1,210,962.61	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #854	07/01	\$ 2,936,094.47	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 855,813.76	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 682,083.55	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 486,102.21	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 598,213.78	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,513,153.75	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,077,206.99	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 714,936.49	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,449,959.04	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Licking Valley Elec. #3118	07/01	\$ 1,439,682.32	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,397,567.08	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,058,908.10	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,166,844.57	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,935,916.28	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,974,825.64	09/30/19	2.122%	Qtr.
*Licking Valley Elec. #3118	07/01	\$ 1,793,914.07	09/30/19	2.122%	Qtr.
*Little River Elec. #2614	07/01	\$ 2,379,877.87	09/30/19	2.122%	Qtr.
*Little River Elec. #3283	07/01	\$ 2,321,548.99	09/30/19	2.122%	Qtr.
*Magnolia Electric #560	07/01	\$ 2,788,708.06	09/30/19	2.247%	Qtr.
*Marquette-Adams Telephone #3035	07/01	\$ 1,038,742.82	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 1,182,162.75	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 1,447,583.67	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 425,675.15	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 169,946.07	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 312,357.22	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 66,562.63	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 399,571.26	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 1,397,616.88	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 639,047.96	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 70,422.04	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 186,281.31	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 739,137.51	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 1,062,675.51	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 297,146.55	09/30/19	2.122%	Qtr.
*Marquette-Adams Telephone #3036	07/01	\$ 38,997.20	09/30/19	2.122%	Qtr.
*Marlboro Elec. #2458	07/01	\$ 2,503,076.06	09/30/19	2.122%	Qtr.
*Marlboro Elec. #2458	07/01	\$ 1,695,908.49	09/30/19	2.122%	Qtr.
*Marlboro Elec. #2458	07/01	\$ 1,695,908.49	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 284,939.53	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 191,546.83	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 194,606.02	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 194,606.02	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 194,606.02	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 194,606.02	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 97,303.01	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 195,797.18	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 97,898.58	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Marlboro Elec. #3529	07/01	\$ 195,797.18	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 195,797.18	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 48,949.29	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 197,213.71	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 197,213.71	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 197,213.71	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 197,213.71	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 187,481.30	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 98,674.37	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 199,014.54	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 199,014.54	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 199,014.54	09/30/19	2.122%	Qtr.
*Marlboro Elec. #3529	07/01	\$ 199,014.54	09/30/19	2.122%	Qtr.
*Menard Elec. #2605	07/01	\$ 814,071.65	07/01/24	1.752%	Qtr.
*Menard Elec. #2605	07/01	\$ 1,041,623.37	06/30/26	1.853%	Qtr.
*Menard Elec. #3391	07/01	\$ 462,159.04	07/02/29	1.976%	Qtr.
*Mid-Ohio Energy #2992	07/01	\$ 2,327,416.47	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #2892	07/01	\$ 441,846.73	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #2892	07/01	\$ 512,800.22	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #2892	07/01	\$ 980,732.94	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #2892	07/01	\$ 459,205.89	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #2892	07/01	\$ 496,414.35	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #2892	07/01	\$ 98,002.83	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 529,860.25	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 351,155.29	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 738,945.09	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 307,372.54	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 1,245,672.03	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 336,796.50	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Minnesota Valley Coop. #3309	07/01	\$ 1,288,627.70	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 1,008,450.89	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 195,623.59	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 1,009,410.72	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 518,724.94	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3309	07/01	\$ 1,540,912.93	09/30/19	2.122%	Qtr.
*Minnesota Valley Coop. #3796	07/01	\$ 2,900,000.00	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 99,542.49	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 26,974.23	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 30,999.63	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 121,019.72	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 32,774.46	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 74,817.04	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 66,571.80	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 43,006.57	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 61,802.09	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 431,467.06	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 199,544.03	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 144,912.50	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 263,055.27	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 260,323.40	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 567,496.92	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 540,942.46	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 118,486.78	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 90,735.18	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 309,485.02	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 75,749.50	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 557,491.14	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 302,127.03	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Mon-Cre Telephone #2805	07/01	\$ 505,256.07	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 737,511.52	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 493,393.04	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 725,917.07	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 299,291.45	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 593,679.91	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 287,681.56	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 273,024.15	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 678,360.89	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 673,505.38	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 293,397.28	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 841,785.13	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 1,436,130.48	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 239,756.38	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 458,848.08	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 519,889.56	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 720,812.97	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 937,992.48	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 636,068.53	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 646,202.83	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 565,404.25	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 147,115.41	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 148,359.66	09/30/19	2.122%	Qtr.
*Mon-Cre Telephone #2805	07/01	\$ 1,153,850.85	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 16,278,379.90	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 1,920,434.16	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 3,200,723.51	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 4,000,904.36	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 3,200,723.51	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Navajo Tribal #2814	07/01	\$ 4,000,904.36	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 2,800,633.10	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 3,520,993.51	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 9,675,475.43	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 1,612,579.27	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 564,402.74	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 2,080,598.65	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 12,002,835.99	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 4,094,502.09	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 2,475,999.84	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 1,663,801.94	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 6,439,208.89	09/30/19	2.122%	Qtr.
*Navajo Tribal #2814	07/01	\$ 3,700,744.53	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 9,901,405.80	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 6,525,926.52	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 5,947,437.82	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 6,457,618.41	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 11,723,797.66	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 8,230,279.23	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 5,127,862.61	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 2,094,697.05	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 7,807,152.02	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 21,772,145.54	09/30/19	2.122%	Qtr.
*Navajo Tribal #3363	07/01	\$ 14,717,437.78	09/30/19	2.122%	Qtr.
*Navopache Electric #2021	07/01	\$ 5,343,511.32	06/30/22	1.710%	Qtr.
*Nelson Tele. Coop. #2775	07/01	\$ 2,415,479.15	09/30/19	2.122%	Qtr.
*Nelson Tele. Coop. #2775	07/01	\$ 845,417.70	09/30/19	2.122%	Qtr.
*Nelson Tele. Coop. #2775	07/01	\$ 262,683.38	09/30/19	2.122%	Qtr.
*Nelson Tele. Coop. #2775	07/01	\$ 2,455,911.98	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Nelson Tele. Coop. #2775	07/01	\$ 2,764,360.27	09/30/19	2.122%	Qtr.
*Nelson Tele. Coop. #2775	07/01	\$ 829,287.25	09/30/19	2.122%	Qtr.
*Nobles Cooperative Elec #2580	07/01	\$ 2,044,387.97	09/30/19	2.122%	Qtr.
*Nobles Cooperative Elec #3180	07/01	\$ 1,488,742.24	01/03/45	2.224%	Qtr.
*Nobles Cooperative Elec #3180	07/01	\$ 2,221,379.53	01/03/45	2.224%	Qtr.
*Nobles Cooperative Elec #3180	07/01	\$ 1,359,688.04	01/03/45	2.197%	Qtr.
*Nobles Cooperative Elec #3490	07/01	\$ 2,963,650.57	09/30/19	2.122%	Qtr.
Northern Electric Coop. #3918	07/01	\$ 3,825,000.00	12/31/53	2.367%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 39,220.64	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 470,647.72	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 882,464.48	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 843,243.84	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 902,074.81	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 392,206.44	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 541,729.32	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 561,428.58	06/30/22	1.708%	Qtr.
*Pine Belt Telephone #3681	07/01	\$ 436,666.67	06/30/22	1.708%	Qtr.
*Pee Dee Elec. #547	07/01	\$ 1,329,456.65	06/30/26	1.824%	Qtr.
*Pembroke Telephone #2979	07/01	\$ 252,289.44	09/30/19	2.122%	Qtr.
*Pembroke Telephone #2979	07/01	\$ 262,965.01	09/30/19	2.122%	Qtr.
*Pembroke Telephone #2979	07/01	\$ 494,312.46	09/30/19	2.122%	Qtr.
*Pembroke Telephone #2979	07/01	\$ 402,767.00	09/30/19	2.122%	Qtr.
*Planters Electric #2888	07/01	\$ 202,303.58	01/03/45	2.224%	Qtr.
Pointe Coupee Electric #3797	07/01	\$ 2,000,000.00	12/31/46	2.235%	Qtr.
*Rayle Electric #3260	07/01	\$ 2,268,683.62	09/30/19	2.122%	Qtr.
RC Technologies #3820	07/01	\$ 1,969,879.00	01/03/40	2.112%	Qtr.
*Red River Valley #3449	07/01	\$ 938,109.51	12/31/48	2.301%	Qtr.
*Roosevelt County Elec. #3725	07/01	\$ 2,059,000.00	01/02/52	2.343%	Qtr.
*Runestone Electric Ass. #2439	07/01	\$ 1,150,711.53	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Runestone Electric Ass. #2439	07/01	\$ 389,816.84	09/30/19	2.122%	Qtr.
*Runestone Electric Ass. #3218	07/01	\$ 2,660,240.94	09/30/19	2.122%	Qtr.
*Runestone Electric Ass. #3218	07/01	\$ 2,268,718.76	09/30/19	2.122%	Qtr.
*Rusk County Electric #3321	07/01	\$ 1,354,730.59	12/31/46	2.266%	Qtr.
*South Kentucky Electric #3075	07/01	\$ 900,325.67	09/30/19	2.122%	Qtr.
*South Kentucky Electric #3075	07/01	\$ 900,269.48	09/30/19	2.122%	Qtr.
*South Kentucky Electric #3075	07/01	\$ 900,269.48	09/30/19	2.122%	Qtr.
*Southside Electric #2527	07/01	\$ 11,308,669.45	09/30/19	2.122%	Qtr.
*Southside Electric #2527	07/01	\$ 4,974,168.82	09/30/19	2.122%	Qtr.
*Southside Electric #2889	07/01	\$ 8,793,448.03	09/30/19	2.122%	Qtr.
*Southside Electric #2889	07/01	\$ 6,444,932.16	09/30/19	2.122%	Qtr.
*Southside Electric #3194	07/01	\$ 19,036,126.40	09/30/19	2.122%	Qtr.
*Southside Electric #3194	07/01	\$ 9,585,241.83	09/30/19	2.122%	Qtr.
*Southside Electric #3389	07/01	\$ 6,219,689.05	09/30/19	2.122%	Qtr.
*Salt River Electric #2734	07/01	\$ 1,933,208.60	09/30/19	2.122%	Qtr.
*Salt River Electric #2734	07/01	\$ 1,933,208.60	09/30/19	2.122%	Qtr.
*Salt River Electric #2734	07/01	\$ 1,571,810.25	09/30/19	2.122%	Qtr.
*Salt River Electric #2734	07/01	\$ 3,199,957.08	09/30/19	2.122%	Qtr.
*San Miguel Electric #2723	07/01	\$ 12,024,735.46	12/31/36	2.047%	Qtr.
*San Miguel Electric #3214	07/01	\$ 10,191,089.68	12/31/37	2.069%	Qtr.
*Southeastern Indiana #3563	07/01	\$ 4,836,509.44	09/30/19	2.122%	Qtr.
*Shenandoah #3442	07/01	\$ 22,692,307.72	06/30/22	1.707%	Qtr.
*Shelby Energy Coop. #3386	07/01	\$ 2,235,614.23	12/31/48	2.301%	Qtr.
*Shelby Energy Coop. #3386	07/01	\$ 2,456,635.51	12/31/48	2.301%	Qtr.
*S & T Telephone Coop. #3099	07/01	\$ 250,911.90	09/30/19	2.122%	Qtr.
*S & T Telephone Coop. #3099	07/01	\$ 772,638.82	09/30/19	2.122%	Qtr.
*S & T Telephone Coop. #3099	07/01	\$ 1,521,456.82	09/30/19	2.122%	Qtr.
*S & T Telephone Coop. #3099	07/01	\$ 1,539,425.09	09/30/19	2.122%	Qtr.
*S & T Telephone Coop. #3099	07/01	\$ 1,680,595.07	09/30/19	2.122%	Qtr.

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Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*S & T Telephone Coop. #3099	07/01	\$ 482,345.02	09/30/19	2.122%	Qtr.
*S & T Telephone Coop. #3099	07/01	\$ 419,147.71	09/30/19	2.122%	Qtr.
*S & T Telephone Coop. #3099	07/01	\$ 144,250.03	09/30/19	2.122%	Qtr.
*Spring Grove Comm. #2550	07/01	\$ 1,838,533.02	09/30/19	2.122%	Qtr.
*Spring Grove Comm. #2550	07/01	\$ 641,850.26	09/30/19	2.122%	Qtr.
*Spring Grove Comm. #2550	07/01	\$ 451,294.05	09/30/19	2.122%	Qtr.
*Spring Grove Comm. #2550	07/01	\$ 161,198.46	09/30/19	2.122%	Qtr.
*SRT Comm. #3744	07/01	\$ 5,200,000.00	09/30/19	2.122%	Qtr.
*St. Croix Electric Coop. #2709	07/01	\$ 1,000,248.14	01/03/45	2.224%	Qtr.
*St. Croix Electric Coop. #2709	07/01	\$ 1,000,248.14	01/03/45	2.224%	Qtr.
*St. Croix Electric Coop. #2709	07/01	\$ 1,000,248.14	09/30/19	2.122%	Qtr.
*St. Croix Electric Coop. #2709	07/01	\$ 359,680.28	09/30/19	2.122%	Qtr.
*Taylor County Rural #3072	07/01	\$ 5,400,655.70	09/30/19	2.122%	Qtr.
*Thumb Electric #767	07/01	\$ 214,923.29	12/31/35	2.025%	Qtr.
*TOLEDO TELEPHONE #3028	07/01	\$ 2,019,548.72	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 988,509.18	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 1,865,111.66	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 860,919.02	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 743,606.76	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 531,672.40	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 1,318,581.59	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 1,295,653.10	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 979,222.63	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 1,322,135.88	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 713,449.15	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 1,575,182.85	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 907,599.85	09/30/19	2.122%	Qtr.
*Tri-County Tel Assoc #2681	07/01	\$ 162,623.71	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 755,790.35	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Upsala Coop. Tele. #2646	07/01	\$ 627,746.59	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 33,259.24	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 119,915.73	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 36,905.65	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 400,318.74	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 114,222.57	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 69,084.01	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 23,934.63	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 247,858.60	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 272,603.77	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 218,781.34	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 15,560.31	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 62,315.75	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 83,688.80	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #2646	07/01	\$ 9,105.75	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #3574	07/01	\$ 572,938.06	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #3574	07/01	\$ 129,317.31	09/30/19	2.122%	Qtr.
*Upsala Coop. Tele. #3574	07/01	\$ 189,736.60	09/30/19	2.122%	Qtr.
*Valley Telecom #2592	07/01	\$ 750,880.07	12/31/29	1.880%	Qtr.
*Volunteer Electric Coop. #803	07/01	\$ 1,083,046.45	09/30/19	2.122%	Qtr.
*West Carolina Tele. #2648	07/01	\$ 3,767,133.10	09/30/19	2.122%	Qtr.
*West River Elec. #2731	07/01	\$ 4,054,208.00	03/31/20	1.997%	Qtr.
*West River Elec. #2731	07/01	\$ 218,731.24	03/31/20	1.997%	Qtr.
*W. Wahkiakum County Tele. #2975	07/01	\$ 181,199.29	09/30/19	2.122%	Qtr.
*W. Wahkiakum County Tele. #2975	07/01	\$ 70,424.35	09/30/19	2.122%	Qtr.
*W. Wahkiakum County Tele. #2975	07/01	\$ 166,934.55	09/30/19	2.122%	Qtr.
*W. Wahkiakum County Tele. #2975	07/01	\$ 266,764.10	09/30/19	2.122%	Qtr.
*W. Wahkiakum County Tele. #2975	07/01	\$ 351,643.38	09/30/19	2.122%	Qtr.
*W. Wahkiakum County Tele. #2975	07/01	\$ 341,465.07	09/30/19	2.122%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Central Virginia Elec. #3889	07/02	\$ 10,000,000.00	12/31/52	2.386%	Qtr.
Clay-Union Electric #3885	07/02	\$ 1,000,000.00	12/31/52	2.386%	Qtr.
Petit Jean Electric #3644	07/02	\$ 3,782,000.00	01/03/51	2.361%	Qtr.
Four County Electric #3645	07/05	\$ 13,000,000.00	01/02/46	2.192%	Qtr.
French Broad Elec. #3632	07/05	\$ 2,000,000.00	01/03/51	2.242%	Qtr.
Pine Belt Telephone #3681	07/08	\$ 600,000.00	06/30/22	1.816%	Qtr.
Rich Mountain Elec Coop #3914	07/08	\$ 4,000,000.00	12/31/53	2.393%	Qtr.
Gascosage Electric #3676	07/09	\$ 3,400,000.00	01/02/52	2.360%	Qtr.
Mountain Electric Coop #3874	07/09	\$ 2,976,000.00	01/03/51	2.349%	Qtr.
SRT Comm. #3744	07/09	\$ 2,940,000.00	01/03/39	2.131%	Qtr.
Sothwest Louisiana Elec #3776	07/10	\$ 15,000,000.00	12/31/52	2.385%	Qtr.
Consolidated Elec Coop #3910	07/11	\$ 500,000.00	12/31/19	2.080%	Qtr.
Central Georgia Elec. #3883	07/12	\$ 3,532,000.00	12/31/52	2.473%	Qtr.
Cam-Wal Elec. #3448	07/15	\$ 574,000.00	12/31/47	2.362%	Qtr.
Carroll White #3663	07/15	\$ 1,500,000.00	01/02/52	2.455%	Qtr.
Georgia Trans. Corp. #3723	07/15	\$ 80,162,856.22	01/02/52	2.455%	Qtr.
North Central Elec. #3538	07/15	\$ 5,460,000.00	01/03/50	2.429%	Qtr.
Plumas-Sierra Elec. #3662	07/15	\$ 1,859,809.23	01/02/52	2.417%	Qtr.
Plumas-Sierra Elec. #3769	07/15	\$ 356,899.68	12/31/52	2.428%	Qtr.
Sangre De Cristo Elec. #3643	07/16	\$ 1,043,980.87	01/03/51	2.415%	Qtr.
Shelby Energy Coop. #3782	07/16	\$ 3,200,000.00	12/31/52	2.440%	Qtr.
Consolidated Elec Coop #3510	07/17	\$ 1,000,000.00	12/31/19	2.069%	Qtr.
Frontier Power #3646	07/18	\$ 2,000,000.00	01/02/52	2.391%	Qtr.
Sumter Elec. #3871	07/18	\$ 1,350,000.00	12/31/52	2.403%	Qtr.
Bluestem Electric #3880	07/22	\$ 2,000,000.00	12/31/52	2.400%	Qtr.
Central Rural Electric #3903	07/22	\$ 5,500,000.00	12/31/52	2.401%	Qtr.
Runestone Electric Ass. #3758	07/22	\$ 2,000,000.00	01/02/52	2.388%	Qtr.
Aiken Elec. #3678	07/23	\$ 2,100,000.00	12/31/47	2.332%	Qtr.
Bartlett Elec. #3845	07/23	\$ 380,513.19	12/31/19	2.077%	Qtr.

JULY 2019 ACTIVITY

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Crow Wing Cooperative #3722	07/23	\$ 1,400,000.00	12/31/19	2.077%	Qtr.
Crow Wing Cooperative #3787	07/23	\$ 1,900,000.00	12/31/19	2.077%	Qtr.
FreeState Electric Coop. #3917	07/23	\$ 1,900,000.00	12/31/52	2.405%	Qtr.
Sioux ValSouthwestern #3624	07/23	\$ 6,000,000.00	01/03/51	2.379%	Qtr.
Twin Valley Elec Co #3674	07/23	\$ 500,000.00	01/02/52	2.392%	Qtr.
Washington Electric Member #3556	07/23	\$ 1,620,249.34	01/03/50	2.365%	Qtr.
Central Florida Elec. #3915	07/24	\$ 10,111,457.17	12/31/53	2.444%	Qtr.
S. Central Arkansas #3788	07/24	\$ 1,760,000.00	12/31/46	2.340%	Qtr.
Berkeley Electric #3586	07/26	\$ 30,000,000.00	12/31/19	2.088%	Qtr.
Chariton Valley #3613	07/26	\$ 1,500,000.00	01/02/46	2.319%	Qtr.
East River Power #3459	07/29	\$ 14,700,000.00	01/03/50	2.387%	Qtr.
Oglethorpe Power #3774	07/29	\$ 274,336.00	01/02/46	2.316%	Qtr.
Oglethorpe Power #3774	07/29	\$ 616,555.00	01/02/46	2.316%	Qtr.
Oglethorpe Power #3774	07/29	\$ 24,131,034.00	01/02/46	2.316%	Qtr.
Central Electric Coop. #3425	07/30	\$ 403,966.00	12/31/48	2.360%	Qtr.
Kansas Elec. Power #3582	07/30	\$ 114,231.00	01/03/40	2.172%	Qtr.
Lincoln Telephone #3730	07/30	\$ 1,000,000.00	12/31/19	2.100%	Qtr.
Maquoketa Valley #3629	07/30	\$ 2,500,000.00	01/02/52	2.404%	Qtr.
S. Illinois Power #3605	07/30	\$ 968,000.00	12/31/43	2.261%	Qtr.
S. Illinois Power #3912	07/30	\$ 15,300,000.00	12/31/43	2.262%	Qtr.
Tipmont Rural Electric #3894	07/30	\$ 6,000,000.00	12/31/52	2.416%	Qtr.
Lane-Scott Elec. Coop. #3280	07/31	\$ 2,500,862.69	12/31/47	2.338%	Qtr.

<sup>\*</sup> maturity extension or interest rate reset or principal rollover S/A is a Semiannually compounded rate Ann. is an Annually compounded rate

Qtr. is a Quarterly compounded rate

Mth. is a Monthly compounded rate