#### FEDERAL FINANCING BANK

Federal Financing Bank (FFB) announced the following activity for the month of October 2018.

FFB holdings of obligations issued, sold or guaranteed by other Federal agencies totaled \$76.41 billion on October 31, 2018, posting a decrease of \$169.6 million from the level on September 30, 2018. This net change was the result of a decrease in government-guaranteed loans of \$169.6 million. The FFB made 60 disbursements and received one prepayment in the month of October. The FFB re-priced and extended the maturities on 673 loans guaranteed by the Rural Utilities Service ("RUS"). The FFB also reset the interest rate on 23 loans guaranteed by the Department of Education and six loans guaranteed by the Department of Energy.

Attached to this release are tables presenting FFB October loan activity and FFB holdings as of October 31, 2018.

#### FEDERAL FINANCING BANK HOLDINGS

(in millions of dollars)

Program	October 31, 2018	September 30, 2018	Monthly Net Change 10/01/18-10/31/18	Fiscal Year Net Change 10/01/18-10/31/18
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	\$ 13,200.0	\$ 13,200.0	\$ 0.0	\$ 0.0
Subtotal *	\$ 13,200.0	\$ 13,200.0	\$ 0.0	\$ 0.0
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 Lendin	g			
Community Dev Fin Inst Fund	\$ 723.1	\$ 695.8	\$ 27.3	\$ 27.3
DOE - Adv Technology Vehicles Mfg	g \$ 2,208.7	\$ 2,208.7	\$ 0.0	\$ 0.0
DOE - Section 1703 (Non-Recovery	)+ \$5,331.8	\$ 5,331.8	\$ 0.0	\$ 0.0
DOE - Section 1705 (Recovery)+	\$ 5,699.5	\$ 5,735.6	-\$ 36.1	-\$ 36.1
DoEd - HBCU+	\$ 1,445.3	\$ 1,448.7	-\$ 3.5	-\$ 3.5
HUD-542 Multi-Family Housing	\$ 1,690.6	\$ 1,665.5	\$ 25.1	\$ 25.1
Rural Utilities Service	\$ 40,894.8	\$ 41,061.8	-\$ 167.0	-\$ 167.0
Rural Utilities Service - GETP	\$ 5,075.5	\$ 5,091.0	-\$ 15.4	-\$ 15.4
VA Homeless Veterans Housing+	\$ 4.3	\$ 4.3	\$ 0.0	\$ 0.0
Subtotal *	\$ 63,073.6	\$ 63,243.2	-\$ 169.6	-\$ 169.6
Grand Total *	\$ 76,408.6	\$ 76,578.2	-\$ 169.6	-\$ 169.6

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

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Agency Debt					
U. S. Postal Service					
U.S. Postal Service	10/25	\$ 4,300,000,000.00	11/15/18	2.292%	S/A
U.S. Postal Service	10/31	\$ 3,400,000,000.00	11/01/18	2.298%	S/A
U.S. Postal Service	10/31	\$ 600,000,000.00	11/01/18	2.319%	S/A
Government-Guaranteed Lending					
Community Dev Fin Inst Fund					
CRF QI, LLC	10/15	\$ 8,000,000.00	12/15/43	3.578%	Qtr.
CRF QI, LLC	10/15	\$ 5,000,000.00	12/15/43	3.632%	Qtr.
Opportunity Finance	10/17	\$ 961,432.42	03/15/45	3.719%	Qtr.
Bank of America CDFI	10/19	\$ 6,333,053.39	12/15/43	3.608%	Qtr.
CRF QI, LLC	10/24	\$ 4,000,000.00	12/16/47	3.667%	S/A
Opportunity Finance	10/30	\$ 3,000,000.00	12/17/46	3.598%	S/A
DOE - Section 1703 (Non-Recovery)					
*MEAG Power SPVJ, LLC	10/02	\$ 97,123,971.00	01/02/19	2.606%	Qtr.
*MEAG Power SPVJ, LLC	10/02	\$ 63,515,344.00	01/02/19	2.606%	Qtr.
*MEAG Power SPVJ, LLC	10/02	\$ 16,291,500.00	01/02/19	2.606%	Qtr.
*MEAG Power SPVM, LLC	10/02	\$ 92,442,874.00	01/02/19	2.606%	Qtr.
*MEAG Power SPVM, LLC	10/02	\$ 69,951,592.00	01/02/19	2.606%	Qtr.
*MEAG Power SPVM, LLC	10/02	\$ 17,500,000.00	01/02/19	2.606%	Qtr.
DoEd - HBCU					
*Bennett College	10/01	\$ 191,902.95	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 162,845.04	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 398,209.65	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 68,188.73	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 111,914.52	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 337,700.82	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 500,845.60	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 509,385.50	04/01/19	2.365%	S/A

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Bennett College	10/01	\$ 512,161.16	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 750,980.16	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 792,394.66	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 595,311.72	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 637,769.43	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 840,978.72	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 830,854.03	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 852,306.73	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 731,149.12	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 935,013.39	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 232,335.77	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 369,114.39	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 538,375.95	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 79,291.77	04/01/19	2.365%	S/A
*Bennett College	10/01	\$ 88,633.04	04/01/19	2.365%	S/A
Jarvis Christian College	10/10	\$ 715,701.46	07/02/46	3.291%	S/A
Morehouse Medical School	10/10	\$ 468,726.14	06/03/47	3.516%	S/A
Univ of the Virgin Islands	10/10	\$ 741,513.86	02/01/45	3.280%	S/A
HUD-542 Multi-Family Housing					
Virginia Housing	10/03	\$ 3,746,000.00	11/15/48	3.299%	Mth
Virginia Housing	10/03	\$ 2,463,561.00	11/15/48	3.299%	Mth
Minnesota Housing	10/10	\$ 1,425,000.00	11/15/48	3.363%	Mth
IDHA	10/24	\$ 2,425,000.00	11/15/58	3.716%	Mth
Mass Housing	10/24	\$ 9,077,000.00	11/15/58	3.388%	Mth
New Hampshire HFA	10/29	\$ 4,995,000.00	11/15/58	3.642%	Mth
Colorado HFA	10/30	\$ 2,500,000.00	11/15/48	3.609%	Mth
Rural Utilities Service					
*Adams Rural Electric #2375	10/01	\$ 408,935.33	12/31/18	2.197%	Qtr.
*Adams Rural Electric #2375	10/01	\$ 620,370.68	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Adams Rural Electric #2375	10/01	\$ 415,800.61	12/31/18	2.197%	Qtr.
*Adams Rural Electric #2375	10/01	\$ 415,792.37	12/31/18	2.197%	Qtr.
*Adams Rural Electric #2375	10/01	\$ 838,679.70	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 455,000.03	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 455,000.03	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 469,250.44	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 476,433.88	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 479,929.16	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 483,491.19	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 490,213.00	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 494,282.44	12/31/18	2.197%	Qtr.
*Adams Rural Electric #3331	10/01	\$ 496,880.51	12/31/18	2.197%	Qtr.
*Aiken Elec. #2729	10/01	\$ 4,550,000.05	12/31/18	2.197%	Qtr.
*Aiken Elec. #2729	10/01	\$ 3,648,305.12	12/31/18	2.197%	Qtr.
*Aiken Elec. #2729	10/01	\$ 3,141,025.64	12/31/18	2.197%	Qtr.
*Aiken Elec. #2729	10/01	\$ 6,426,724.10	12/31/18	2.197%	Qtr.
*Aiken Elec. #2729	10/01	\$ 4,463,405.18	12/31/18	2.197%	Qtr.
*Arizona Electric #3253	10/01	\$ 2,676,511.99	12/31/18	2.197%	Qtr.
*Arizona Electric #3253	10/01	\$ 3,780,438.13	12/31/18	2.197%	Qtr.
*Arizona Electric #3253	10/01	\$ 3,781,923.83	12/31/18	2.197%	Qtr.
*Arkansas Elec. #2817	10/01	\$ 13,182,651.85	12/31/18	2.197%	Qtr.
*Arkansas Elec. #2817	10/01	\$ 17,652,051.37	12/31/18	2.197%	Qtr.
*Arkansas Elec. #3169	10/01	\$ 4,397,384.49	12/31/18	2.197%	Qtr.
*Baldwin Telecom, Inc. #2999	10/01	\$ 894,444.42	12/31/18	2.197%	Qtr.
*Baldwin Telecom, Inc. #2999	10/01	\$ 321,311.44	12/31/18	2.197%	Qtr.
*Baldwin Telecom, Inc. #2999	10/01	\$ 816,666.63	12/31/18	2.197%	Qtr.
*Baldwin Telecom, Inc. #2999	10/01	\$ 827,931.05	12/31/18	2.197%	Qtr.
*Baldwin Telecom, Inc. #2999	10/01	\$ 641,580.24	12/31/18	2.197%	Qtr.
*Baltic Telecom Coop. #810	10/01	\$ 249,532.44	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Big Sandy Elec. #2641	10/01	\$ 1,572,663.32	12/31/18	2.197%	Qtr.
*Big Sandy Elec. #2641	10/01	\$ 792,402.75	12/31/18	2.197%	Qtr.
*Big Sandy Elec. #2641	10/01	\$ 1,216,819.06	12/31/18	2.197%	Qtr.
*Big Sandy Elec. #2641	10/01	\$ 824,773.01	12/31/18	2.197%	Qtr.
*Big Sandy Elec. #2641	10/01	\$ 838,139.51	12/31/18	2.197%	Qtr.
*Big Sandy Elec. #2641	10/01	\$ 3,290,584.25	12/31/18	2.197%	Qtr.
*Big Sandy Elec. #3585	10/01	\$ 994,443.72	12/31/18	2.197%	Qtr.
*Big Sandy Elec. #3585	10/01	\$ 1,988,887.43	12/31/18	2.197%	Qtr.
*Brazos Electric #917	10/01	\$ 56,614.01	12/31/18	2.197%	Qtr.
*Brazos Electric #917	10/01	\$ 177,765.51	12/31/18	2.197%	Qtr.
*Brazos Electric #917	10/01	\$ 154,923.76	12/31/18	2.197%	Qtr.
*Brazos Electric #917	10/01	\$ 214,850.72	12/31/18	2.197%	Qtr.
*Brazos Electric #917	10/01	\$ 68,258.20	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,524,621.81	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,524,621.81	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,524,621.81	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,524,621.81	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,524,621.81	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,994,806.36	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,552,920.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,552,920.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,552,920.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,552,920.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,552,920.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,552,920.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,552,920.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 201,095.35	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,579,917.59	12/31/18	2.197%	Qtr.
*Brazos Electric #2307	10/01	\$ 3,579,917.59	12/31/18	2.197%	Qtr.

Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
10/01	\$ 33,635,030.51	12/31/18	2.197%	Qtr.
10/01	\$ 33,635,030.51	12/31/18	2.197%	Qtr.
10/01	\$ 33,635,030.51	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 19,343,559.68	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 17,992,670.05	12/31/18	2.197%	Qtr.
10/01	\$ 18,536,048.68	12/31/18	2.197%	Qtr.
10/01	\$ 8,789,779.18	12/31/18	2.197%	Qtr.
10/01	\$ 19,157,875.34	12/31/18	2.197%	Qtr.
10/01	\$ 10,536,507.59	12/31/18	2.197%	Qtr.
10/01	\$ 18,528,131.90	12/31/18	2.197%	Qtr.
10/01	\$ 16,038,845.75	12/31/18	2.197%	Qtr.
10/01	\$ 24,142,788.55	12/31/18	2.197%	Qtr.
10/01	\$ 14,278,426.33	12/31/18	2.197%	Qtr.
10/01	\$ 22,269,907.61	12/31/18	2.197%	Qtr.
10/01	\$ 18,307,444.34	12/31/18	2.197%	Qtr.
10/01	\$ 18,307,444.34	12/31/18	2.197%	Qtr.
10/01	\$ 18,470,507.04	12/31/18	2.197%	Qtr.
10/01	\$ 1,464,783.85	12/31/18	2.197%	Qtr.
10/01	\$ 16,490,010.96	12/31/18	2.197%	Qtr.
10/01	\$ 8,704,344.64	12/31/18	2.197%	Qtr.
10/01	\$ 11,362,720.04	12/31/18	2.197%	Qtr.
	10/01 10/01	10/01 \$ 33,635,030.51 10/01 \$ 33,635,030.51 10/01 \$ 33,635,030.51 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 17,992,670.05 10/01 \$ 18,536,048.68 10/01 \$ 18,536,048.68 10/01 \$ 19,157,875.34 10/01 \$ 19,157,875.34 10/01 \$ 18,528,131.90 10/01 \$ 16,038,845.75 10/01 \$ 16,038,845.75 10/01 \$ 24,142,788.55 10/01 \$ 14,278,426.33 10/01 \$ 22,269,907.61 10/01 \$ 18,307,444.34 10/01 \$ 18,307,444.34 10/01 \$ 18,307,444.34 10/01 \$ 18,307,444.34 10/01 \$ 18,470,507.04 10/01 \$ 1,464,783.85 10/01 \$ 16,490,010.96	Date         Advance         Maturity           10/01         \$ 33,635,030.51         12/31/18           10/01         \$ 33,635,030.51         12/31/18           10/01         \$ 33,635,030.51         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 17,992,670.05         12/31/18           10/01         \$ 18,536,048.68         12/31/18           10/01         \$ 18,536,048.68         12/31/18           10/01	Advance         Maturity         Rate           10/01         \$ 33,635,030.51         12/31/18         2.197%           10/01         \$ 33,635,030.51         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 19,343,559.68         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 17,992,670.05         12/31/18         2.197%           10/01         \$ 18,536,048.68         12/31/18         2.197%           10/01         \$ 18,536,048.68         12/31/18         2.197%           10/01         \$ 19,536,507.59

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Brazos Electric #2978	10/01	\$ 10,660,760.71	12/31/18	2.197%	Qtr.
*Brazos Electric #2978	10/01	\$ 14,173,596.56	12/31/18	2.197%	Qtr.
*Brazos Electric #2978	10/01	\$ 12,982,880.33	12/31/18	2.197%	Qtr.
*Brazos Electric #2978	10/01	\$ 55,219,085.80	12/31/18	2.197%	Qtr.
*Brazos Electric #3379	10/01	\$ 14,944,284.72	12/31/18	2.197%	Qtr.
*Brazos Electric #3379	10/01	\$ 29,864,938.47	12/31/18	2.197%	Qtr.
*Brazos Electric #3379	10/01	\$ 13,808,348.86	12/31/18	2.197%	Qtr.
*Brazos Electric #3379	10/01	\$ 19,336,972.54	12/31/18	2.197%	Qtr.
*Brazos Electric #3379	10/01	\$ 8,075,389.16	12/31/18	2.197%	Qtr.
*Brown County Elec. #3497	10/01	\$ 1,561,221.49	12/31/18	2.197%	Qtr.
*Brown County Elec. #3497	10/01	\$ 975,763.43	12/31/18	2.197%	Qtr.
*Capital Electric Coop #2760	10/01	\$ 811,145.69	12/31/18	2.197%	Qtr.
*Capital Electric Coop #2760	10/01	\$ 811,145.69	12/31/18	2.197%	Qtr.
*Capital Electric Coop #3347	10/01	\$ 924,184.74	12/31/18	2.197%	Qtr.
*Capital Electric Coop #3347	10/01	\$ 916,996.71	12/31/18	2.197%	Qtr.
*Capital Electric Coop #3347	10/01	\$ 945,717.33	12/31/18	2.197%	Qtr.
*Carbon Power & Light #533	10/01	\$ 6,527.11	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #611	10/01	\$ 574,117.45	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #611	10/01	\$ 1,722,352.20	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #611	10/01	\$ 1,623,403.87	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2087	10/01	\$ 1,340,518.11	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2087	10/01	\$ 1,086,286.16	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2087	10/01	\$ 1,439,497.66	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2419	10/01	\$ 3,022,874.06	12/31/42	3.089%	Qtr.
*Clark Energy Coop. #2419	10/01	\$ 1,511,437.04	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2419	10/01	\$ 2,267,155.54	12/31/42	3.089%	Qtr.
*Clark Energy Coop. #2419	10/01	\$ 755,619.62	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 824,035.78	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 824,035.78	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Clark Energy Coop. #2868	10/01	\$ 1,648,285.19	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 1,688,649.58	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 1,746,098.02	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 895,990.84	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 1,791,785.66	12/31/18	2.197%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 911,897.49	12/31/43	3.096%	Qtr.
*Clark Energy Coop. #2868	10/01	\$ 1,823,794.98	12/31/43	3.096%	Qtr.
*Clark Energy Coop. #3638	10/01	\$ 3,000,000.00	01/03/51	3.132%	Qtr.
*Clark Energy Coop. #3638	10/01	\$ 3,000,000.00	01/03/51	3.132%	Qtr.
*Cumberland Valley #668	10/01	\$ 2,287,979.61	12/31/18	2.197%	Qtr.
*Cumberland Valley #668	10/01	\$ 2,747,860.30	12/31/18	2.197%	Qtr.
*Cumberland Valley #2118	10/01	\$ 1,395,954.63	12/31/18	2.197%	Qtr.
*Cumberland Valley #2118	10/01	\$ 1,269,049.64	12/31/18	2.197%	Qtr.
*Cumberland Valley #2118	10/01	\$ 1,898,801.96	12/31/18	2.197%	Qtr.
*Cumberland Valley #2118	10/01	\$ 1,291,951.37	12/31/18	2.197%	Qtr.
*Cumberland Valley #2118	10/01	\$ 719,531.27	12/31/18	2.197%	Qtr.
*Cumberland Valley #2358	10/01	\$ 3,000,393.63	12/31/18	2.197%	Qtr.
*Cumberland Valley #2358	10/01	\$ 1,875,245.99	12/31/18	2.197%	Qtr.
*Cumberland Valley #3091	10/01	\$ 1,138,026.65	12/31/18	2.197%	Qtr.
*Consolidated Elec Coop #3510	10/01	\$ 1,647,451.96	12/31/18	2.197%	Qtr.
*Consolidated Elec Coop #3510	10/01	\$ 2,075,187.13	12/31/18	2.197%	Qtr.
*Coop. Assn. Lake Cty #2412	10/01	\$ 587,172.24	12/31/18	2.197%	Qtr.
*Coop. Assn. Lake Cty #3241	10/01	\$ 1,120,141.40	01/02/46	3.109%	Qtr.
*Coop. Assn. Lake Cty #3241	10/01	\$ 1,344,169.70	12/31/18	2.197%	Qtr.
*Coop. Assn. Lake Cty #3241	10/01	\$ 910,972.77	12/31/18	2.197%	Qtr.
*Central Power Elec. #2529	10/01	\$ 2,203,864.36	12/31/18	2.197%	Qtr.
*Central Power Elec. #2529	10/01	\$ 7,440,731.47	12/31/18	2.197%	Qtr.
*Central Power Elec. #2529	10/01	\$ 1,565,948.89	12/31/18	2.197%	Qtr.
*Central Power Elec. #2529	10/01	\$ 1,267,453.54	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Central Power Elec. #2529	10/01	\$ 7,495,414.60	12/31/18	2.197%	Qtr.
*Central Power Elec. #3235	10/01	\$ 4,395,330.13	12/31/18	2.197%	Qtr.
*Central Power Elec. #3236	10/01	\$ 2,761,009.13	12/31/18	2.197%	Qtr.
*Central Power Elec. #3236	10/01	\$ 3,848,663.27	12/31/18	2.197%	Qtr.
*Central Power Elec. #3236	10/01	\$ 6,267,949.48	12/31/18	2.197%	Qtr.
*Central Power Elec. #3443	10/01	\$ 23,478,313.10	12/31/18	2.197%	Qtr.
*Central Power Elec. #3443	10/01	\$ 3,439,603.73	12/31/18	2.197%	Qtr.
*Central Power Elec. #3584	10/01	\$ 3,679,195.50	12/31/18	2.197%	Qtr.
*Central Power Elec. #3584	10/01	\$ 3,790,275.80	12/31/18	2.197%	Qtr.
*Central Power Elec. #3584	10/01	\$ 2,212,359.38	12/31/18	2.197%	Qtr.
*Central Power Elec. #3718	10/01	\$ 7,427,000.00	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #2640	10/01	\$ 11,008,643.19	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #2640	10/01	\$ 2,752,160.77	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #2640	10/01	\$ 4,246,190.98	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #2640	10/01	\$ 1,808,562.80	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #2640	10/01	\$ 1,426,331.06	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #2640	10/01	\$ 798,600.98	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3006	10/01	\$ 2,629,198.07	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3006	10/01	\$ 3,053,262.27	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3006	10/01	\$ 2,629,198.07	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3006	10/01	\$ 3,223,007.35	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3006	10/01	\$ 3,186,879.76	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3006	10/01	\$ 2,343,751.65	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3006	10/01	\$ 2,099,742.25	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 2,069,262.56	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 1,881,147.80	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 1,787,090.39	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 2,351,434.74	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 2,257,377.37	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Crow Wing Cooperative #3398	10/01	\$ 2,257,608.93	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 2,257,526.48	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 2,100,027.31	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3398	10/01	\$ 2,904,550.26	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3722	10/01	\$ 3,400,000.00	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3722	10/01	\$ 2,800,000.00	12/31/18	2.197%	Qtr.
*Crow Wing Cooperative #3722	10/01	\$ 1,300,000.00	12/31/18	2.197%	Qtr.
*Dakota Central Telecomm. #2563	10/01	\$ 431,926.64	12/31/18	2.197%	Qtr.
*Dakota Central Telecomm. #2563	10/01	\$ 157,975.74	12/31/18	2.197%	Qtr.
*Darke Rural Elec. Coop. #3107	10/01	\$ 654,282.95	12/31/18	2.197%	Qtr.
*Darke Rural Elec. Coop. #3107	10/01	\$ 714,194.86	12/31/18	2.197%	Qtr.
*Eagle Telephone System #2027	10/01	\$ 42,799.06	12/31/18	2.197%	Qtr.
*Eagle Valley #3242	10/01	\$ 32,907,894.91	12/31/18	2.197%	Qtr.
*Fairfield Elec. #684	10/01	\$ 1,761,601.65	12/31/18	2.197%	Qtr.
*Fairfield Elec. #684	10/01	\$ 51,661.53	12/31/18	2.197%	Qtr.
*Fairfield Elec. #2286	10/01	\$ 4,079,893.14	12/31/18	2.197%	Qtr.
*Fairfield Elec. #2286	10/01	\$ 536,725.65	12/31/18	2.197%	Qtr.
*Fairfield Elec. #3326	10/01	\$ 7,336,257.28	12/31/18	2.197%	Qtr.
*Fairfield Elec. #3326	10/01	\$ 7,781,112.32	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #2388	10/01	\$ 783,253.77	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #2388	10/01	\$ 804,073.77	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #2388	10/01	\$ 1,216,867.95	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #2388	10/01	\$ 2,603,653.83	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #3232	10/01	\$ 1,165,174.54	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #3232	10/01	\$ 896,288.13	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #3232	10/01	\$ 896,259.87	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #3232	10/01	\$ 910,026.05	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #3232	10/01	\$ 1,375,732.25	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #3232	10/01	\$ 1,386,666.07	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Farmer's Rural Elec. #3232	10/01	\$ 1,117,878.30	12/31/18	2.197%	Qtr.
*Farmer's Rural Elec. #3232	10/01	\$ 1,126,266.06	12/31/18	2.197%	Qtr.
*Farmers Telecom. #2639	10/01	\$ 1,234,141.36	12/31/18	2.197%	Qtr.
*Farmers Telecom. #2639	10/01	\$ 487,472.19	12/31/18	2.197%	Qtr.
*Farmers Telecom. #2639	10/01	\$ 1,160,478.73	12/31/18	2.197%	Qtr.
*Farmers Telecom. #2639	10/01	\$ 262,778.58	12/31/18	2.197%	Qtr.
*Farmers Telecom. #2639	10/01	\$ 335,897.05	12/31/18	2.197%	Qtr.
*Federal Rural Elec. #2712	10/01	\$ 2,978,117.98	12/31/18	2.197%	Qtr.
*Federal Rural Elec. #2712	10/01	\$ 868,925.07	12/31/18	2.197%	Qtr.
*Federal Rural Elec. #3159	10/01	\$ 802,114.86	12/31/18	2.197%	Qtr.
*Federal Rural Elec. #3159	10/01	\$ 950,415.30	12/31/18	2.197%	Qtr.
*Federal Rural Elec. #3159	10/01	\$ 1,362,016.14	12/31/18	2.197%	Qtr.
*Federal Rural Elec. #3159	10/01	\$ 948,661.97	12/31/18	2.197%	Qtr.
*Federal Rural Elec. #3492	10/01	\$ 870,901.07	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #644	10/01	\$ 1,368,528.41	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #2515	10/01	\$ 1,218,289.52	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #2515	10/01	\$ 761,430.98	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #2515	10/01	\$ 1,522,861.94	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #2515	10/01	\$ 1,570,885.17	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #2515	10/01	\$ 3,487,248.16	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #3264	10/01	\$ 1,820,000.02	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #3264	10/01	\$ 1,255,800.02	12/31/18	2.197%	Qtr.
*Fleming-Mason Energy #3264	10/01	\$ 1,891,482.50	12/31/18	2.197%	Qtr.
*French Broad Elec. #2958	10/01	\$ 4,541,666.63	12/31/18	2.197%	Qtr.
*French Broad Elec. #2958	10/01	\$ 4,579,831.90	12/31/18	2.197%	Qtr.
*French Broad Elec. #2958	10/01	\$ 4,579,831.90	12/31/18	2.197%	Qtr.
*French Broad Elec. #3632	10/01	\$ 2,000,000.00	12/31/18	2.197%	Qtr.
*Freeborn-Mower Coop. #736	10/01	\$ 120,641.41	12/31/18	2.197%	Qtr.
*Freeborn-Mower Coop. #736	10/01	\$ 121,414.35	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Freeborn-Mower Coop. #3494	10/01	\$ 1,934,488.84	12/31/18	2.197%	Qtr.
*Freeborn-Mower Coop. #3494	10/01	\$ 1,969,320.15	12/31/18	2.197%	Qtr.
*Freeborn-Mower Coop. #3599	10/01	\$ 2,966,345.05	12/31/18	2.197%	Qtr.
*Farmers Telephone #399	10/01	\$ 887,036.21	12/31/18	2.322%	Qtr.
*Farmers Telephone #399	10/01	\$ 626,123.80	12/31/18	2.322%	Qtr.
*Farmers Telephone #399	10/01	\$ 424,987.11	12/31/18	2.322%	Qtr.
*Farmers Telephone #399	10/01	\$ 336,398.17	12/31/18	2.322%	Qtr.
*Farmers Telephone #399	10/01	\$ 443,154.66	12/31/18	2.322%	Qtr.
*Farmers Telephone #399	10/01	\$ 372,611.23	12/31/18	2.322%	Qtr.
*Farmers Telephone #399	10/01	\$ 36,971.33	12/31/18	2.322%	Qtr.
*Farmers Telephone #2203	10/01	\$ 413,991.74	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 1,703,921.99	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 1,000,975.74	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 545,803.97	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 1,955,896.85	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 245,890.95	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 1,275,287.83	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 1,185,052.04	12/31/18	2.197%	Qtr.
*Farmers Telephone #2203	10/01	\$ 141,038.85	12/31/18	2.197%	Qtr.
*Farmers Telephone #2650	10/01	\$ 1,915,432.04	12/31/18	2.197%	Qtr.
*Farmers Telephone #2650	10/01	\$ 6,443,778.07	12/31/18	2.197%	Qtr.
*Farmers Telephone #2650	10/01	\$ 6,025,017.55	12/31/18	2.197%	Qtr.
*Farmers Telephone #2650	10/01	\$ 1,609,854.35	12/31/18	2.197%	Qtr.
*Farmers Telephone #2650	10/01	\$ 755,582.07	12/31/18	2.197%	Qtr.
*FTC Communications #709	10/01	\$ 549,032.80	12/31/18	2.197%	Qtr.
*FTC Communications #709	10/01	\$ 164,076.78	12/31/18	2.197%	Qtr.
*FTC Communications #709	10/01	\$ 211,436.12	12/31/18	2.197%	Qtr.
*FTC Communications #709	10/01	\$ 270,407.29	12/31/18	2.197%	Qtr.
*FTC Communications #709	10/01	\$ 95,291.52	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*FTC Communications #709	10/01	\$ 113,539.47	12/31/18	2.197%	Qtr.
*FTC Communications #2101	10/01	\$ 39,953.18	12/31/18	2.197%	Qtr.
*FTC Communications #2101	10/01	\$ 310,202.08	12/31/18	2.197%	Qtr.
*FTC Communications #2101	10/01	\$ 276,431.20	12/31/18	2.197%	Qtr.
*FTC Communications #2101	10/01	\$ 286,173.19	12/31/18	2.197%	Qtr.
*FTC Communications #2101	10/01	\$ 127,862.20	12/31/18	2.197%	Qtr.
*FTC Communications #2101	10/01	\$ 312,941.95	12/31/18	2.197%	Qtr.
*FTC Communications #2101	10/01	\$ 32,559.49	12/31/18	2.197%	Qtr.
*FTC Communications #2300	10/01	\$ 673,484.07	12/31/18	2.197%	Qtr.
*FTC Communications #2300	10/01	\$ 605,077.65	12/31/18	2.197%	Qtr.
*FTC Communications #2300	10/01	\$ 1,549,314.87	12/31/18	2.197%	Qtr.
*FTC Communications #2300	10/01	\$ 1,335,064.27	12/31/18	2.197%	Qtr.
*FTC Communications #2300	10/01	\$ 2,424,140.29	12/31/18	2.197%	Qtr.
*FTC Communications #3109	10/01	\$ 1,405,807.45	12/31/18	2.197%	Qtr.
*FTC Communications #3109	10/01	\$ 4,669,248.40	12/31/18	2.197%	Qtr.
*FTC Communications #3109	10/01	\$ 1,853,569.82	12/31/18	2.197%	Qtr.
*FTC Communications #3109	10/01	\$ 1,181,751.99	12/31/18	2.197%	Qtr.
*FTC Communications #3109	10/01	\$ 478,977.03	12/31/18	2.197%	Qtr.
*FTC Communications #3109	10/01	\$ 546,836.35	12/31/18	2.197%	Qtr.
*FTC Communications #3473	10/01	\$ 6,547,772.22	12/31/18	2.197%	Qtr.
*FTC Communications #3473	10/01	\$ 1,008,032.63	12/31/18	2.197%	Qtr.
*Georgia Trans. Corp. #3616	10/01	\$ 48,240,688.72	01/03/51	3.132%	Qtr.
*Georgia Trans. Corp. #3723	10/01	\$ 69,004,059.49	01/02/52	3.136%	Qtr.
*Georgia Trans. Corp. #3724	10/01	\$ 63,074,827.93	01/03/50	3.129%	Qtr.
*Golden Belt #3566	10/01	\$ 2,674,334.57	12/31/18	2.197%	Qtr.
*Golden Belt #3566	10/01	\$ 2,030,540.15	12/31/18	2.197%	Qtr.
*Golden Belt #3566	10/01	\$ 2,956,427.81	12/31/18	2.197%	Qtr.
*Grady Electric #2480	10/01	\$ 5,669,452.20	12/31/18	2.197%	Qtr.
*Grady Electric #2480	10/01	\$ 3,093,895.71	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Grady Electric #2480	10/01	\$ 2,790,686.69	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 622,609.32	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 311,304.65	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 518,841.10	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 672,174.55	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 530,948.65	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 1,344,639.14	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 549,360.69	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 561,161.68	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #619	10/01	\$ 945,877.08	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #2741	10/01	\$ 2,377,218.44	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #2741	10/01	\$ 2,377,218.44	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #2741	10/01	\$ 2,414,527.83	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #2741	10/01	\$ 2,512,440.52	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #2741	10/01	\$ 2,575,412.79	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #2741	10/01	\$ 1,266,222.71	12/31/18	2.197%	Qtr.
*Grayson Rural Elec. #3482	10/01	\$ 3,845,545.25	12/31/18	2.197%	Qtr.
*Guernsey-Muskingum Elec. #3037	10/01	\$ 1,273,129.85	12/31/18	2.197%	Qtr.
*Guernsey-Muskingum Elec. #3037	10/01	\$ 3,502,617.42	12/31/18	2.197%	Qtr.
*Guernsey-Muskingum Elec. #3037	10/01	\$ 4,205,399.92	12/31/18	2.197%	Qtr.
*Habersham Electric Mem. #2163	10/01	\$ 2,652,912.98	12/31/18	2.197%	Qtr.
*Habersham Electric Mem. #2390	10/01	\$ 1,161,229.56	12/31/18	2.197%	Qtr.
*Habersham Electric Mem. #2871	10/01	\$ 1,789,957.95	12/31/18	2.197%	Qtr.
*Hart Elec. #2759	10/01	\$ 212,439.27	12/31/18	2.197%	Qtr.
*Illinois Electric #2501	10/01	\$ 3,534,590.04	12/31/42	3.089%	Qtr.
*Illinois Electric #3015	10/01	\$ 2,400,487.81	09/30/33	3.059%	Qtr.
*Illinois Electric #3576	10/01	\$ 2,162,223.82	10/02/28	3.029%	Qtr.
*Illinois Electric #3576	10/01	\$ 2,854,443.04	01/03/51	3.132%	Qtr.
*Inter-County Energy #850	10/01	\$ 2,386,814.28	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Inter-County Energy #850	10/01	\$ 1,193,407.12	12/31/18	2.197%	Qtr.
*Inter-County Energy #850	10/01	\$ 1,193,482.14	12/31/18	2.197%	Qtr.
*Inter-County Energy #850	10/01	\$ 2,117,428.69	12/31/18	2.197%	Qtr.
*Inter-County Energy #850	10/01	\$ 1,952,767.89	12/31/18	2.197%	Qtr.
*Inter-County Energy #850	10/01	\$ 2,251,683.89	12/31/18	2.197%	Qtr.
*Inter-County Energy #850	10/01	\$ 2,008,048.60	12/31/18	2.197%	Qtr.
*Inter-County Energy #2846	10/01	\$ 3,218,365.52	12/31/18	2.197%	Qtr.
*Inter-County Energy #2846	10/01	\$ 3,271,448.67	12/31/18	2.197%	Qtr.
*Inter-County Energy #2846	10/01	\$ 3,442,311.30	12/31/18	2.197%	Qtr.
*Inter-County Energy #2846	10/01	\$ 2,627,711.05	12/31/18	2.197%	Qtr.
*Inter-County Energy #3451	10/01	\$ 4,764,247.47	12/31/18	2.197%	Qtr.
*Inter-County Energy #3451	10/01	\$ 4,726,657.94	12/31/18	2.197%	Qtr.
*Inter-County Energy #3451	10/01	\$ 4,904,902.92	12/31/18	2.197%	Qtr.
*Jackson Energy #527	10/01	\$ 1,115,255.37	12/31/18	2.197%	Qtr.
*Jackson Energy #2484	10/01	\$ 3,807,154.45	12/31/18	2.197%	Qtr.
*Jackson Energy #2484	10/01	\$ 3,691,416.94	12/31/18	2.197%	Qtr.
*Jackson Energy #2914	10/01	\$ 5,012,201.79	12/31/18	2.197%	Qtr.
*Jackson Energy #2914	10/01	\$ 5,012,201.79	12/31/18	2.197%	Qtr.
*Jackson Energy #2914	10/01	\$ 5,937,206.67	12/31/18	2.197%	Qtr.
*Jackson Energy #2914	10/01	\$ 881,869.99	12/31/18	2.197%	Qtr.
*Jackson Energy #3390	10/01	\$ 9,405,738.97	12/31/18	2.197%	Qtr.
*Jackson Energy #3390	10/01	\$ 9,812,213.56	12/31/18	2.197%	Qtr.
*Kankakee Valley Elec. #3612	10/01	\$ 1,000,000.00	12/31/18	2.197%	Qtr.
*KanOkla Telephone #2697	10/01	\$ 880,515.32	12/31/18	2.197%	Qtr.
*KanOkla Telephone #2697	10/01	\$ 1,746,844.59	12/31/18	2.197%	Qtr.
*KanOkla Telephone #2697	10/01	\$ 716,713.48	12/31/18	2.197%	Qtr.
*Kenergy Corp. #2928	10/01	\$ 2,136,773.35	01/02/46	3.109%	Qtr.
*Lackawaxen Tel. Ser. Inc #2281	10/01	\$ 22,566.00	12/31/18	2.197%	Qtr.
*Lackawaxen Tel. Ser. Inc #2281	10/01	\$ 98,558.00	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Licking Valley Elec. #522	10/01	\$ 1,420,493.77	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #854	10/01	\$ 1,201,198.52	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #854	10/01	\$ 1,230,201.20	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #854	10/01	\$ 1,252,708.14	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #854	10/01	\$ 3,037,310.47	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 872,377.32	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 695,284.69	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 495,510.31	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 609,791.70	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,542,439.56	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,098,055.42	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 728,773.49	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,478,021.76	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,467,546.14	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,424,615.80	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,079,402.36	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,189,427.86	12/31/18	2.197%	Qtr.
*Licking Valley Elec. #3118	10/01	\$ 1,973,384.28	12/31/18	2.197%	Qtr.
*Little River Elec. #2614	10/01	\$ 2,433,581.85	12/31/18	2.197%	Qtr.
*Little River Elec. #3283	10/01	\$ 2,364,354.47	12/31/18	2.197%	Qtr.
*Magnolia Electric #560	10/01	\$ 2,907,890.04	12/31/18	2.322%	Qtr.
*Marquette-Adams Telephone #3035	10/01	\$ 1,544,745.70	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 1,242,808.73	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 1,521,845.99	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 447,512.66	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 178,664.45	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 328,381.42	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 69,977.33	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 420,069.62	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Marquette-Adams Telephone #3036	10/01	\$ 1,469,315.86	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 671,831.68	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 74,034.76	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 195,837.71	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 777,055.91	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 1,117,191.70	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 312,390.44	12/31/18	2.197%	Qtr.
*Marquette-Adams Telephone #3036	10/01	\$ 40,997.79	12/31/18	2.197%	Qtr.
*Marlboro Elec. #2458	10/01	\$ 2,562,709.99	12/31/18	2.197%	Qtr.
*Marlboro Elec. #2458	10/01	\$ 1,736,312.24	12/31/18	2.197%	Qtr.
*Marlboro Elec. #2458	10/01	\$ 1,736,312.24	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 291,039.74	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 195,647.60	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 198,772.30	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 198,772.30	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 198,772.30	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 198,772.30	12/31/18	2.197%	Qtr.
*Marlboro Elec. #3529	10/01	\$ 99,386.15	12/31/18	2.197%	Qtr.
*Menard Elec. #2605	10/01	\$ 833,466.31	12/31/18	2.197%	Qtr.
*Menard Elec. #2605	10/01	\$ 1,066,439.27	12/31/18	2.197%	Qtr.
*Menard Elec. #3391	10/01	\$ 470,286.94	12/31/18	2.197%	Qtr.
*Mid-Ohio Energy #2992	10/01	\$ 2,374,759.56	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #2892	10/01	\$ 451,306.12	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #2892	10/01	\$ 523,778.65	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #2892	10/01	\$ 1,001,729.25	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #2892	10/01	\$ 469,036.92	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #2892	10/01	\$ 507,041.97	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #2892	10/01	\$ 100,100.95	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 539,629.98	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 357,630.00	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 752,570.00	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 313,039.98	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 1,268,640.14	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 343,006.47	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 1,312,387.86	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 1,027,045.03	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 199,230.56	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 1,028,022.58	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Minnesota Valley Coop. #3309	10/01	\$ 528,289.37	12/31/18	2.197%	Qtr.
*Minnesota Valley Coop. #3309	10/01	\$ 1,569,324.80	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 105,770.30	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 28,661.85	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 32,939.10	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 128,591.23	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 34,824.97	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 79,497.92	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 70,736.82	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 45,697.25	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 65,668.68	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 458,461.48	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 212,028.35	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 153,978.84	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 279,513.14	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 276,610.33	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 603,001.94	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 574,786.14	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 125,899.81	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 96,411.95	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 328,847.72	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 80,488.73	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 592,370.15	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 321,029.37	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 536,867.04	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 783,653.39	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 524,261.80	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 771,333.54	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 318,016.39	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Mon-Cre Telephone #2805	10/01	\$ 630,823.06	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 305,680.15	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 290,105.71	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 720,802.04	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 715,642.74	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 311,753.47	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 894,450.79	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 1,525,980.92	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 254,756.57	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 487,555.57	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 552,416.06	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 765,910.09	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 996,677.28	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 675,863.67	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 686,632.03	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 600,778.35	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 156,319.58	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 157,641.67	12/31/18	2.197%	Qtr.
*Mon-Cre Telephone #2805	10/01	\$ 1,226,040.67	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 16,626,880.15	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 1,961,548.31	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 3,269,247.11	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 4,086,558.85	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 3,269,247.11	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 4,086,558.85	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 2,860,591.24	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 3,596,373.70	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 9,882,615.56	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 1,647,102.62	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Navajo Tribal #2814	10/01	\$ 576,485.93	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 2,125,141.74	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 12,259,802.07	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 4,182,160.39	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 2,529,007.98	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 1,699,421.92	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 6,577,064.50	12/31/18	2.197%	Qtr.
*Navajo Tribal #2814	10/01	\$ 3,779,972.95	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 10,102,814.95	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 6,658,673.47	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 6,068,417.45	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 6,588,975.87	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 11,962,276.95	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 8,397,695.22	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 5,232,170.87	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 2,137,306.28	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 7,965,960.97	12/31/18	2.197%	Qtr.
*Navajo Tribal #3363	10/01	\$ 22,215,023.01	12/31/18	2.197%	Qtr.
*Nelson Tele. Coop. #2775	10/01	\$ 2,566,601.80	12/31/18	2.197%	Qtr.
*Nelson Tele. Coop. #2775	10/01	\$ 898,310.63	12/31/18	2.197%	Qtr.
*Nelson Tele. Coop. #2775	10/01	\$ 279,117.96	12/31/18	2.197%	Qtr.
*Nelson Tele. Coop. #2775	10/01	\$ 2,609,564.29	12/31/18	2.197%	Qtr.
*Nelson Tele. Coop. #2775	10/01	\$ 2,937,310.43	12/31/18	2.197%	Qtr.
*Nelson Tele. Coop. #2775	10/01	\$ 881,170.98	12/31/18	2.197%	Qtr.
*Nobles Cooperative Elec #2580	10/01	\$ 2,090,521.34	12/31/18	2.197%	Qtr.
*Nobles Cooperative Elec #3180	10/01	\$ 1,520,614.40	12/31/18	2.197%	Qtr.
*Nobles Cooperative Elec #3180	10/01	\$ 2,268,936.55	12/31/18	2.197%	Qtr.
*Nobles Cooperative Elec #3180	10/01	\$ 931,172.93	12/31/18	2.197%	Qtr.
*Nobles Cooperative Elec #3180	10/01	\$ 1,399,678.88	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*North Western Elec Coop #2804	10/01	\$ 316,031.43	12/31/40	3.075%	Qtr.
*North Western Elec Coop #2804	10/01	\$ 486,766.91	12/31/40	3.075%	Qtr.
*Pine Belt Telephone #3681	10/01	\$ 40,000.00	12/31/18	2.197%	Qtr.
*Pine Belt Telephone #3681	10/01	\$ 480,000.00	12/31/18	2.197%	Qtr.
*Pine Belt Telephone #3681	10/01	\$ 900,000.00	12/31/18	2.197%	Qtr.
*Pine Belt Telephone #3681	10/01	\$ 860,000.00	12/31/18	2.197%	Qtr.
*Pembroke Telephone #2979	10/01	\$ 266,528.66	12/31/18	2.197%	Qtr.
*Pembroke Telephone #2979	10/01	\$ 277,806.77	12/31/18	2.197%	Qtr.
*Pembroke Telephone #2979	10/01	\$ 522,211.47	12/31/18	2.197%	Qtr.
*Pembroke Telephone #2979	10/01	\$ 429,034.40	12/31/18	2.197%	Qtr.
*Pennyrile Elec. #2467	10/01	\$ 4,055,898.71	12/31/42	3.089%	Qtr.
*Pennyrile Elec. #2467	10/01	\$ 4,240,364.62	12/31/42	3.089%	Qtr.
*Piedmont Tel. #566	10/01	\$ 1,172.57	12/31/18	2.197%	Qtr.
*Piedmont Tel. #566	10/01	\$ 4,873.14	12/31/18	2.197%	Qtr.
*Piedmont Tel. #566	10/01	\$ 7,100.83	12/31/18	2.197%	Qtr.
*Piedmont Tel. #566	10/01	\$ 3,041.05	12/31/18	2.197%	Qtr.
*Piedmont Tel. #566	10/01	\$ 9,610.61	12/31/18	2.197%	Qtr.
*Piedmont Tel. #566	10/01	\$ 13,292.40	12/31/18	2.197%	Qtr.
*Piedmont Tel. #566	10/01	\$ 1,271.57	12/31/18	2.197%	Qtr.
*Planters Electric #2888	10/01	\$ 206,634.65	12/31/18	2.197%	Qtr.
*Rayle Electric #3260	10/01	\$ 2,310,514.36	12/31/18	2.197%	Qtr.
*REA Energy Cooperative #3303	10/01	\$ 787,281.37	12/31/18	2.197%	Qtr.
*Red River Valley #3449	10/01	\$ 954,607.82	12/31/18	2.197%	Qtr.
*Roosevelt County Elec. #3725	10/01	\$ 2,176,000.00	01/02/52	3.136%	Qtr.
*Reservation Tel Coop #2863	10/01	\$ 6,545,837.09	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #2863	10/01	\$ 6,408,547.61	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #2863	10/01	\$ 900,265.66	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #2863	10/01	\$ 932,964.25	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #2863	10/01	\$ 846,680.52	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Reservation Tel Coop #3467	10/01	\$ 6,210,051.23	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 1,672,852.12	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 491,517.66	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 191,410.74	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 2,715,912.27	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 2,553,090.81	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 4,634,128.51	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 949,999.98	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 474,820.44	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 711,620.65	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 504,965.95	12/31/18	2.197%	Qtr.
*Reservation Tel Coop #3467	10/01	\$ 914,283.53	12/31/18	2.197%	Qtr.
*Runestone Electric Ass. #2439	10/01	\$ 1,178,126.38	12/31/18	2.197%	Qtr.
*Runestone Electric Ass. #2439	10/01	\$ 399,103.94	12/31/18	2.197%	Qtr.
*Runestone Electric Ass. #3218	10/01	\$ 2,709,291.35	12/31/18	2.197%	Qtr.
*Runestone Electric Ass. #3218	10/01	\$ 2,310,550.14	12/31/18	2.197%	Qtr.
*South Kentucky Electric #3075	10/01	\$ 2,605,206.93	12/31/18	2.197%	Qtr.
*South Kentucky Electric #3075	10/01	\$ 2,645,500.39	12/31/18	2.197%	Qtr.
*South Kentucky Electric #3075	10/01	\$ 918,684.41	12/31/18	2.197%	Qtr.
*South Kentucky Electric #3075	10/01	\$ 918,695.54	12/31/18	2.197%	Qtr.
*South Kentucky Electric #3075	10/01	\$ 918,639.62	12/31/18	2.197%	Qtr.
*South Kentucky Electric #3075	10/01	\$ 918,582.28	12/31/18	2.197%	Qtr.
*South Kentucky Electric #3075	10/01	\$ 918,582.28	12/31/18	2.197%	Qtr.
*Southside Electric #2527	10/01	\$ 11,578,090.10	12/31/18	2.197%	Qtr.
*Southside Electric #2527	10/01	\$ 5,092,674.70	12/31/18	2.197%	Qtr.
*Southside Electric #2889	10/01	\$ 8,972,319.70	12/31/18	2.197%	Qtr.
*Southside Electric #2889	10/01	\$ 6,576,031.56	12/31/18	2.197%	Qtr.
*Southside Electric #3194	10/01	\$ 19,404,554.42	12/31/18	2.197%	Qtr.
*Southside Electric #3194	10/01	\$ 9,770,756.02	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Southside Electric #3389	10/01	\$ 6,329,073.32	12/31/18	2.197%	Qtr.
*Salt River Electric #2734	10/01	\$ 1,979,265.85	12/31/18	2.197%	Qtr.
*Salt River Electric #2734	10/01	\$ 1,979,265.85	12/31/18	2.197%	Qtr.
*Salt River Electric #2734	10/01	\$ 1,609,257.47	12/31/18	2.197%	Qtr.
*Salt River Electric #2734	10/01	\$ 8,316,329.73	12/31/18	2.197%	Qtr.
*Salt River Electric #2734	10/01	\$ 3,276,193.67	12/31/18	2.197%	Qtr.
*Salt River Electric #3437	10/01	\$ 5,643,443.39	12/31/18	2.197%	Qtr.
*Salt River Electric #3437	10/01	\$ 5,849,099.18	12/31/18	2.197%	Qtr.
*San Miguel Electric #2723	10/01	\$ 12,439,264.24	12/31/18	2.197%	Qtr.
*San Miguel Electric #3214	10/01	\$ 10,519,340.32	12/31/18	2.197%	Qtr.
*Southeastern Indiana #3563	10/01	\$ 4,914,145.07	12/31/18	2.197%	Qtr.
*Shenandoah #3442	10/01	\$ 23,269,230.79	12/31/18	2.197%	Qtr.
*Shelby Energy Coop. #2972	10/01	\$ 4,209,091.45	12/31/18	2.197%	Qtr.
*Shelby Energy Coop. #2972	10/01	\$ 1,749,793.06	12/31/18	2.197%	Qtr.
*Shelby Energy Coop. #3386	10/01	\$ 3,790,892.68	12/31/18	2.197%	Qtr.
*Shelby Energy Coop. #3386	10/01	\$ 4,456,650.90	12/31/18	2.197%	Qtr.
*Shelby Energy Coop. #3386	10/01	\$ 2,274,931.47	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 266,610.02	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 820,978.39	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 1,616,645.64	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 1,635,738.07	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 1,785,740.25	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 512,522.59	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 445,371.38	12/31/18	2.197%	Qtr.
*S & T Telephone Coop. #3099	10/01	\$ 153,274.92	12/31/18	2.197%	Qtr.
*Southern Pine Elec. #3540	10/01	\$ 29,103,973.40	12/31/18	2.197%	Qtr.
*Southern Pine Elec. #3540	10/01	\$ 4,173,841.19	12/31/18	2.197%	Qtr.
*Spring Grove Comm. #2550	10/01	\$ 1,953,559.47	12/31/18	2.197%	Qtr.
*Spring Grove Comm. #2550	10/01	\$ 682,007.14	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Spring Grove Comm. #2550	10/01	\$ 479,528.92	12/31/18	2.197%	Qtr.
*Spring Grove Comm. #2550	10/01	\$ 171,283.72	12/31/18	2.197%	Qtr.
*St. Croix Electric Coop. #2709	10/01	\$ 1,021,662.22	12/31/18	2.197%	Qtr.
*St. Croix Electric Coop. #2709	10/01	\$ 1,021,662.22	12/31/18	2.197%	Qtr.
*St. Croix Electric Coop. #2709	10/01	\$ 1,021,662.22	12/31/18	2.197%	Qtr.
*St. Croix Electric Coop. #2709	10/01	\$ 428,835.94	12/31/18	2.197%	Qtr.
*Taylor County Rural #3072	10/01	\$ 5,510,512.97	12/31/18	2.197%	Qtr.
*3 Rivers Telephone Coop. #3561	10/01	\$ 4,635,728.53	12/31/18	2.197%	Qtr.
*Thumb Electric #767	10/01	\$ 222,878.61	12/31/18	2.197%	Qtr.
*Thumb Electric #3477	10/01	\$ 2,908,573.87	12/31/18	2.197%	Qtr.
*Thumb Electric #3477	10/01	\$ 1,963,931.92	12/31/18	2.197%	Qtr.
*Thumb Electric #3477	10/01	\$ 2,470,816.23	12/31/18	2.197%	Qtr.
*TOLEDO TELEPHONE #3028	10/01	\$ 2,106,719.28	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 1,113,824.57	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 2,101,555.80	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 970,059.53	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 837,875.36	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 599,073.62	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 1,485,740.97	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 1,459,905.77	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 1,103,360.75	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 1,489,745.84	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 803,894.61	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 1,774,872.10	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 1,022,658.20	12/31/18	2.197%	Qtr.
*Tri-County Tel Assoc #2681	10/01	\$ 183,239.86	12/31/18	2.197%	Qtr.
*Tri-State E.M.C. #2427	10/01	\$ 833,615.82	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 815,617.41	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 677,437.94	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*Upsala Coop. Tele. #2646	10/01	\$ 35,891.97	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 129,408.04	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 39,827.05	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 432,007.28	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 123,264.23	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 74,552.58	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 25,829.24	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 267,478.67	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 294,182.61	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 236,099.69	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 16,792.03	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 67,248.56	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 90,313.46	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #2646	10/01	\$ 9,826.54	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #3574	10/01	\$ 595,791.74	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #3574	10/01	\$ 134,475.59	12/31/18	2.197%	Qtr.
*Upsala Coop. Tele. #3574	10/01	\$ 197,304.93	12/31/18	2.197%	Qtr.
*Volunteer Electric Coop. #803	10/01	\$ 1,144,173.63	12/31/18	2.197%	Qtr.
*West Carolina Tele. #2648	10/01	\$ 3,960,390.34	12/31/18	2.197%	Qtr.
*W. Farmers Elec. Coop. #3132	10/01	\$ 44,056,115.15	12/31/40	3.075%	Qtr.
*Whitewater Valley Rural #3129	10/01	\$ 1,427,067.52	12/31/18	2.197%	Qtr.
*Whitewater Valley Rural #3129	10/01	\$ 1,945,217.72	12/31/18	2.197%	Qtr.
*Whitewater Valley Rural #3129	10/01	\$ 1,384,284.46	12/31/18	2.197%	Qtr.
*Woodruff Electric Coop. #3745	10/01	\$ 7,500,000.00	12/31/18	2.197%	Qtr.
*West River Elec. #2731	10/01	\$ 4,140,516.83	04/01/19	2.357%	Qtr.
*West River Elec. #2731	10/01	\$ 223,387.74	04/01/19	2.357%	Qtr.
*W. Wahkiakum County Tele. #2975	10/01	\$ 189,702.66	12/31/18	2.197%	Qtr.
*W. Wahkiakum County Tele. #2975	10/01	\$ 73,729.25	12/31/18	2.197%	Qtr.
*W. Wahkiakum County Tele. #2975	10/01	\$ 174,768.51	12/31/18	2.197%	Qtr.

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
*W. Wahkiakum County Tele. #2975	10/01	\$ 279,282.90	12/31/18	2.197%	Qtr.
*W. Wahkiakum County Tele. #2975	10/01	\$ 368,145.41	12/31/18	2.197%	Qtr.
*W. Wahkiakum County Tele. #2975	10/01	\$ 357,489.46	12/31/18	2.197%	Qtr.
Central Power Elec. #3718	10/03	\$ 14,383,000.00	01/03/50	3.135%	Qtr.
Thumb Electric #3477	10/03	\$ 2,500,000.00	01/03/50	3.135%	Qtr.
Beehive Telephone #3691	10/04	\$ 355,475.00	01/03/34	3.117%	Qtr.
Talquin Electric Coop. #3655	10/04	\$ 5,681,384.17	01/03/50	3.232%	Qtr.
DIXIE EMC #3394	10/05	\$ 30,000,000.00	12/31/48	3.275%	Qtr.
French Broad Elec. #3632	10/05	\$ 2,000,000.00	01/03/51	3.264%	Qtr.
Heart of Texas Elec. #3376	10/09	\$ 657,000.00	01/02/46	3.286%	Qtr.
Midwest Energy #3551	10/09	\$ 4,158,000.00	12/31/41	3.272%	Qtr.
Lincoln Telephone #3730	10/12	\$ 688,113.00	12/31/19	2.704%	Qtr.
Midwest Electric #3534	10/12	\$ 3,929,199.56	01/03/50	3.243%	Qtr.
Nodak Electric Coop. #3325	10/12	\$ 2,000,000.00	12/31/47	3.232%	Qtr.
Otero County Electric #3190	10/15	\$ 7,688,550.39	12/31/46	3.228%	Qtr.
Meeker Cooperative #3569	10/16	\$ 4,470,000.00	01/03/50	3.261%	Qtr.
Farmers' Elec. #3560	10/19	\$ 3,000,000.00	01/03/51	3.282%	Qtr.
Tri-County EMC GA #3441	10/19	\$ 2,789,000.00	12/31/48	3.272%	Qtr.
Barry Electric #3634	10/22	\$ 4,230,334.68	12/31/42	3.253%	Qtr.
Kauai Island Util. Coop #3772	10/22	\$ 5,707,000.00	01/02/52	3.312%	Qtr.
K. C. Electric Association #3528	10/22	\$ 2,000,000.00	01/03/50	3.303%	Qtr.
Lake Country Power #3483	10/22	\$ 7,000,000.00	01/03/50	3.303%	Qtr.
Orcas Power and Light #3504	10/22	\$ 500,000.00	12/31/46	3.286%	Qtr.
Orcas Power and Light #3818	10/22	\$ 200,000.00	12/31/52	3.317%	Qtr.
Central Elec. Power #3650	10/23	\$ 12,920,435.00	01/02/52	3.312%	Qtr.
Oglethorpe Power #3774	10/23	\$ 32,770,823.00	01/02/46	3.277%	Qtr.
Rappahannock Electric #3763	10/23	\$ 31,975,000.00	12/31/52	3.316%	Qtr.
Renville-Sibley #3620	10/23	\$ 800,000.00	01/03/51	3.307%	Qtr.
Viola Home Telephone #3684	10/23	\$ 172,775.00	01/03/39	3.202%	Qtr.

#### FEDERAL FINANCING BANK

OCTOBER 2018 ACTIVITY

Borrower	Date	Amount of Advance	Final Maturity	Interest Rate	Pmt. Freq.
Washington Electric #3475	10/23	\$ 900,000.00	01/03/50	3.302%	Qtr.
Beehive Telephone #3691	10/25	\$ 293,747.00	01/03/34	3.074%	Qtr.
Butler Rural Elec. #3824	10/26	\$ 2,942,788.00	12/31/52	3.279%	Qtr.
Runestone Electric Ass. #3758	10/26	\$ 5,500,000.00	01/02/52	3.274%	Qtr.
SRT Comm. #3744	10/26	\$ 1,500,000.00	01/03/39	3.165%	Qtr.
East River Power #3459	10/29	\$ 5,400,000.00	01/03/50	3.222%	Qtr.
Heartland Rural Elec. #3224	10/29	\$ 2,013,000.00	12/31/42	3.159%	Qtr.
Salisbury Solar #3827	10/29	\$ 4,100,000.00	12/31/42	3.161%	Qtr.
Brown County Elec. #3497	10/30	\$ 1,200,000.00	01/03/50	3.226%	Qtr.
CARTERET-CRAVEN ELECTR #3368	10/30	\$ 6,000,000.00	12/31/43	3.172%	Qtr.
Craw-Kan #3680	10/30	\$ 1,607,317.00	01/02/35	3.067%	Qtr.
Marlboro Elec. #3529	10/30	\$ 200,000.00	04/01/19	2.448%	Qtr.
Marlboro Elec. #3529	10/30	\$ 200,000.00	04/01/19	2.448%	Qtr.
Marlboro Elec. #3529	10/30	\$ 200,000.00	04/01/19	2.448%	Qtr.
Marlboro Elec. #3529	10/30	\$ 200,000.00	04/01/19	2.448%	Qtr.
Rural Utilities Service - GETP					
*CFC	10/15	\$ 100,000,000.00	07/17/28	3.133%	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