Farm Credit System Major Financial Indicators, Annual Comparison Dollars in Thousands

At and for the 12 months ended	30-June-19	30-June-18	30-June-17	30-June-16	30-June-15
FCS Banks ^{1,8}					
Total assets	308,844,369	292,316,090	281,374,293	278,532,464	248,617,837
Gross loan volume	242,064,661	228,883,145	220,771,847	215,961,952	194,401,410
Nonaccrual loans	428,628	505,270	305,674	190,151	210,389
Cash and marketable investments	64,299,062	61,554,212	59,134,552	60,675,477	52,366,262
Net income	1,065,187	1,172,708	1,046,355	978,984	973,393
Nonperforming loans/Total loans ²	0.20%	0.23%	0.15%	0.13%	0.13%
Capital/Assets ³	6.68%	6.50%	6.60%	6.44%	6.67%
Unallocated retained earnings/Assets	2.74%	2.82%	2.77%	2.66%	2.84%
Return on assets	0.70%	0.81%	0.75%	0.72%	0.80%
Return on equity	10.62%	12.60%	11.41%	11.09%	11.88%
Net Interest margin ⁴	0.91%	0.95%	0.98%	0.98%	1.04%
Operating expense ratio ⁵	0.32%	0.31%	0.33%	0.33%	0.33%
Efficiency ratio ⁶	25.55%	23.60%	24.12%	24.36%	23.51%
Payout ratio ⁷	N/A	N/A	N/A	N/A	N/A
FCS Associations ⁸					
Total assets	211,257,906	199,555,735	191,412,981	184,196,271	169,064,197
Gross loan volume	200,174,612	188,758,212	181,267,200	174,613,000	159,899,043
Nonaccrual loans	1,638,217	1,537,276	1,371,860	1,239,173	1,217,058
Net income	2,075,508	1,985,746	1,671,965	1,549,629	1,514,617
Nonperforming loans/Total loans ²	0.99%	1.00%	0.95%	0.90%	0.95%
Capital/Assets ³	19.99%	19.95%	19.47%	18.97%	19.40%
Unallocated retained earnings/Assets	12.79%	12.57%	13.16%	13.51%	13.75%
Return on assets ⁴	2.00%	2.03%	1.78%	1.71%	1.83%
Return on equity ⁴	10.03%	10.16%	9.12%	8.98%	9.39%
Net interest margin ⁵	2.72%	2.74%	2.72%	2.70%	2.78%
Operating expense ratio ⁶	1.40%	1.40%	1.44%	1.45%	1.50%
Efficiency ratio ⁶	38.69%	40.21%	41.43%	42.13%	42.22%
Payout ratio ⁷	N/A	N/A	N/A	N/A	N/A
Total Farm Credit System ⁸					
Total assets	352,520,000	222 027 000	220 201 000	215 202 000	202 102 000
Gross loan volume	276,229,000	333,827,000 260,713,000	320,381,000 250,464,000	315,292,000 243,886,000	283,193,000
Bonds and notes	276,229,000 285,109,000	270,468,000	260,259,000	256,454,000	220,535,000 227,963,000
Nonperforming loans	2,450,000	2,401,000	2,045,000	1,825,000	1,766,000
Nonaccrual loans	2,063,000	2,036,000	1,671,000	1,424,000	1,424,000
Net income, year-to-date	2,668,000	2,649,000	2,466,000	2,337,000	2,273,000
Nonperforming loans/Gross loans ²	0.89%	0.92%	0.82%	0.75%	0.80%
Capital/Assets ³	17.37%	17.17%	17.02%	16.30%	16.87%
Surplus/Assets	13.74%	13.71%	13.99%	13.35%	13.94%
Return on assets	1.53%	1.60%	1.55%	1.52%	1.63%
Return on equity	8.90%	9.41%	9.21%	9.29%	9.69%
Net interest margin ⁴	2.40%	2.43%	2.46%	2.46%	2.55%

Sources: FCA's Consolidated Reporting System as of June 30, 2019, and the Farm Credit System Quarterly Information Statement provided by the Federal Farm Credit Banks Funding Corporation.

¹Includes Farm Credit Banks and the Agricultural Credit Bank.

²Nonperforming Loans are defined as nonaccrual loans, accruing restructured loans, and accrual loans 90 or more days past due.

³Capital includes restricted capital (amount in Farm Credit Insurance Fund), excludes mandatorily redeemable preferred stock and protected borrower capital.

⁴Net Interest Margin ratio measures net income produced by interest-earning assets, including the effect of loanable funds, and is a key indicator of loan pricing effectiveness.

⁵Operating expenses divided by average gross loans, annualized.

⁶The efficiency ratio measures total noninterest expenses for the preceding 12 months divided by net interest income plus noninterest income for the preceding 12 months

¹The percentage of earnings paid out in dividends to shareholders. This ratio is only valid at year-end December 31.

⁸Cannot be derived by adding the categories above because of intradistrict and intra-System eliminations used in Reports to Investors.