

TABLE B9. Summary of per acre costs and returns for a 1,600 acre farm with above average management, Curry County, 2001.

	WHEAT	GRAIN
	-----DRYLAND-----	SORGHUM
PRIMARY YIELD	23.00 BUSHELS	35.00 CWT
PRIMARY PRICE	2.60	3.75
GOVERNMENT PAYMENTS	10.90	20.30
SECOND INCOME	12.00 ACRE	4.00 ACRE
GROSS RETURN	\$82.70	\$155.55
CASH OPERATING EXPENSES		
SEED	\$4.80	\$1.67
FERTILIZER		\$7.50
CHEMICALS	\$6.89	\$25.83
CROP INSURANCE	\$0.08	\$0.11
OTHER PURCHASED INPUTS		
FUEL, OIL & LUBRICANTS-EQUIPMENT	\$3.75	\$6.46
REPAIRS	\$5.37	\$6.36
CUSTOM CHARGES	\$13.47	\$16.32
LAND TAXES	\$0.34	\$0.34
OTHER EXPENSES	\$15.74	\$15.79
TOTAL CASH EXPENSES	\$50.44	\$80.37
RETURN OVER CASH EXPENSES	\$32.26	\$75.18
FIXED EXPENSES	\$13.17	\$20.33
TOTAL EXPENSES	\$63.61	\$100.70
NET FARM INCOME	\$19.09	\$54.85
LABOR AND MANAGEMENT COSTS	\$8.05	\$16.82
NET OPERATING PROFIT	\$11.04	\$38.03
CAPITAL COSTS		
INTEREST ON OPERATING CAPITAL	\$0.50	\$1.92
INTEREST ON EQUIPMENT INVESTMENT	\$7.79	\$12.18
TOTAL CAPITAL COSTS	\$8.29	\$14.10
RETURN TO LAND AND RISK	\$2.75	\$23.93

TABLE C9. Whole farm summary, Curry County, 2001.

GROSS RETURNS		
WHEAT	530 acres	
CROP		\$31,694
GRAZING		\$6,360
ASCS DEFICIENCY		\$4,045
ASCS DIVERSION		\$0
GRAIN SORGHUM	530 acres	
CROP		\$69,563
GRAZING		\$2,120
ASCS DEFICIENCY		\$10,759
ASCS DIVERSION		\$0
GROSS RETURN		\$124,540
CASH OPERATING EXPENSES		
SEED		\$3,676
FERTILIZER		\$3,379
CHEMICALS		\$15,832
CROP INSURANCE		\$100
OTHER PURCHASED INPUTS		\$0
FUEL, OIL & LUBRICANTS-EQUIPMENT		\$5,197
REPAIRS		\$6,139
CUSTOM CHARGES		\$15,562
LAND TAXES		\$357
OTHER EXPENSES		\$16,710
TOTAL CASH EXPENSES		\$66,952
RETURN OVER CASH EXPENSES		\$57,589
FIXED EXPENSES		\$17,186
TOTAL EXPENSES		\$84,138
NET FARM INCOME		\$40,402
LABOR AND MANAGEMENT COSTS		\$12,482
NET OPERATING PROFIT		\$27,920
CAPITAL COSTS		
INTEREST ON OPERATING CAPITAL		\$1,175
INTEREST ON EQUIPMENT INVESTMENT		\$10,231
TOTAL CAPITAL COSTS		\$11,406
RETURN TO LAND AND RISK		\$16,514

LAND VALUE	RETURN TO RISK*	RETURN ON INVESTMENT**
\$150 /ACRE	\$6,914	8.58%
\$200 /ACRE	\$3,714	6.89%
\$250 /ACRE	\$514	5.75%
\$300 /ACRE	(\$2,686)	4.94%

\* RETURN TO LAND AND RISK MINUS (INTEREST RATE TIMES LAND VALUE TIMES ACREAGE)

\*\* NET OPERATING PROFIT DIVIDED BY (MACHINERY AND EQUIPMENT VALUE PLUS LAND VALUE)