

Kansas Farm Management Association: State Averages

2007 Nonirrigated Grain Sorghum Enterprise Sorted by Net Return to Management per Acre

	Profit Category			Difference between High 1/3 and Low 1/3	
	High 1/3 Per Acre	Mid 1/3 Per Acre	Low 1/3 Per Acre	Acres / \$	%
Number of Farms	49	49	48		
Enterprise Acres	322	301	205	117	57%
Owned Acres	110	69	38	72	189%
Rented Acres	212	231	167	45	27%
Yield per Acre	96.6	89.1	69.9	26.8	38%
Operator Percentage	83.5%	77.1%	74.2%	9.3%	13%
Price per Bushel	\$4.01	\$3.86	\$3.71	\$0.30	8%
INCOME:					
Crop Income	\$323.55	\$264.94	\$192.24	\$131.30	68%
Government Payments	\$16.33	\$15.07	\$17.06	(\$0.73)	-4%
Other Income	\$27.13	\$17.96	\$22.12	\$5.01	23%
Gross Income	\$367.00	\$297.97	\$231.42	\$135.58	59%
COSTS:					
Seed	\$11.04	\$14.76	\$22.29	(\$11.25)	-50%
Fertilizer	\$35.86	\$38.01	\$43.58	(\$7.72)	-18%
Herbicide-Insecticide	\$23.37	\$30.30	\$23.06	\$0.31	1%
Crop Insurance	\$7.41	\$8.28	\$7.41	\$0.00	0%
Machinery	\$46.34	\$54.92	\$64.78	(\$18.44)	-28%
Labor	\$33.31	\$33.62	\$54.82	(\$21.51)	-39%
Other	\$8.93	\$10.30	\$12.22	(\$3.29)	-27%
Land	\$59.21	\$35.83	\$26.71	\$32.50	122%
Interest	\$12.90	\$14.90	\$16.35	(\$3.45)	-21%
Total Cost	\$238.37	\$240.92	\$271.22	(\$32.85)	-12%
Net Return to Management	\$128.63	\$57.05	(\$39.80)	\$168.43	

