

ARMISTEAD FARMS CORN 2011

NOT IRRIGATED

ACRES	COST/ACRE	
46	\$ 91.88	ROUNDY READY BT
	\$ 37.38	HERBICIDE COST
	\$ 153.67	FERTILIZER
	\$ 282.93	INPUT COST PER A
	135	NON IRRIGATED YII
	\$ 6.15	PRICE PER BU (AVE
	\$ 830.25	GROSS PER ACRE
	\$ (282.93)	INPUT COST PER A
	\$ 547.32	GROSS PROFIT PER

IRRIGATED

ACRES	COST/ACRE	
168	\$ 116.38	ROUNDY READY BT
	\$ 37.38	HERBICIDE COST
	\$ 153.67	FERTILIZER
	\$ 66.00	32-0-0 INJECTED I
	\$ 41.06	HEADLINE & HERO
	\$ 414.49	INPUT COST PER A
	\$ 105.95	10 YEAR LEASE P/
	\$ 63.78	FUEL COST PER AC
	\$ 169.73	COST OF IRRIGATI
	255	IRRIGATED YIELD P
	\$ 6.15	PRICE PER BU (AVE
	\$ 1,568.25	GROSS PER ACRE
	\$ (169.73)	COST OF IRRIGATI
	\$ (414.49)	INPUT COST PER A
	\$ 984.03	GROSS PROFIT PER
	\$ 984.03	GROSS PROFIT PER
	\$ (547.32)	GROSS PROFIT PER
	\$ 436.71	NET INCREASE PER
	168	ACRES UNDER IRRI
	\$ 436.71	NET INCREASE PER
	\$ 73,367.28	TOTAL NET INCOM

2008-2011 SUMMARY

	2008	2009	2010	2011
ACRES IRRIGATED	125	168	178	168
NET INCOME INCREASE FOR IRRIGATION	\$ 68,041.25	\$ 6,064.43	\$ 41,708.33	\$ 73,367.28
YIELD INCREASE (BU/AC)	151	62	100	120

AVERAGE YEARLY NET PROFIT PER ACRE FROM IRRIGATION

FOR COMPLETE DETAILS CONTACT

R&K Pivots Russellville Ky 800-7
www.randkpivots.com

T CORN (30,000/ACRE)

ACRE

ELD PER ACRE
ERAGE CONTRACTED PRICE)

ACRE
ACRE

T CORN (38,000/ACRE)

IN PIVOT 40 GAL PER ACRE

ACRE

AYMENT ON TWO PIVOTS (PER ACRE)
CRE W/DIESEL COST AVERAGE \$3.05

ON PER ACRE

PER ACRE
ERAGE CONTRACTED PRICE)

ON PER ACRE
ACRE IRRIGATED

ACRE

ACRE (IRRIGATED)
ACRE (NOT IRRIGATED)

ACRE FOR IRRIGATION

GATION

ACRE FOR IRRIGATION

IE INCREASE FOR IRRIGATION 2011

TOTALS	YEARLY AVERAGE
639	160
\$ 189,181.29	\$ 47,295.32
433	108

\$ 296.06

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