

Detailed Summary

2 - Est. Alf. Harvested As Haylage - MISC2009

Created : 03/11/09

112.00
Acres

Item

Price

Quantity

Times Over

1 Acre

Gross Value of Production

Products					
ALFALFA - TDM (112)	\$158.620 per TDM	4.00		634.48	71,061.76
			Total	634.48	71,061.76

Operating Costs

Input Expenses

1_FERTILITY

PHOSPHORUS 0-46-0 LB P	\$1.410 per lb P	25.00	2.00	70.50	7,896.00
POTASSIUM 0-0-60 LB K	\$0.740 per lb K	120.00	2.00	177.60	19,891.20
BORON	\$0.760 per lb	1.00	2.00	1.52	170.24

3_MISCELLANEOUS

CUSTOM FERT SPREADING	\$6.800 per acre	1.00	2.00	13.60	1,523.20
MPCI - FORAGE 70% EST.	\$12.080 per acre	1.00		12.08	1,352.96
PEST SCOUTING	\$8.000 per acre	1.00		8.00	896.00

5_INSECT_CONTROL

WARRIOR 1CS - OZ	\$2.110 per oz	3.20	1.00	6.75	756.22
				290.05	32,485.82

Energy Expenses

DIESEL FUEL	\$2.160 per gal	5.45		11.78	1,319.00
GASOLINE	\$1.960 per gal	3.00		5.88	658.36
ENGINE LUBRICATION				2.65	296.60
				20.30	2,273.96

Repair & Maintenance Expense

POWER UNIT				2.44	273.39
IMPLEMENT				9.40	1,053.17
				11.84	1,326.56

Input Interest Expenses

	\$322.200	0.02		6.43	719.92
			Total Operating Costs	328.63	36,806.27
			Value of Prod. Less Total Operating Costs	305.85	34,255.49

Item	Price	Quantity	Times Over	1 Acre	112.00 Acres
Allocated Overhead					
Input Expenses					
3_MISCELLANEOUS LAND RENT	\$85.000 per acre	1.00	1.00	85.00	9,520.00
				<u>85.00</u>	<u>9,520.00</u>
Labor Expenses					
OPERATOR	\$10.000 per hour	3.15		31.50	3,528.43
				<u>31.50</u>	<u>3,528.43</u>
Interest & Insurance Expenses					
POWER UNIT				7.78	871.26
IMPLEMENT				17.66	1,978.02
				<u>25.44</u>	<u>2,849.28</u>
Depreciation Expenses					
POWER UNIT				9.81	1,099.00
IMPLEMENT				30.36	3,399.84
				<u>40.17</u>	<u>4,498.84</u>
				Total Allocated Overhead	182.11 20,396.55
				Total Gross Value of Production	634.48 71,061.76
				Total Operating Costs	328.63 36,806.27
				Value of Prod. Less Total Operating Costs	305.85 34,255.49
				Residual Return to Operator Labor & Management	155.24 17,387.37
				Total Costs Listed	510.74 57,202.81
				Value of Prod. Less Total Costs Listed	123.74 13,858.95