

Detailed Summary

3 - Est. Alf. Harvested As Dry Hay - 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

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

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

Labor Expenses

PT HIRED	\$9.900 per hour	1.20		11.88	1,330.56
LABOR BENEFITS				0.91	101.79
				12.79	1,432.35

Energy Expenses

GASOLINE	\$1.960 per gal	5.20		10.20	1,142.03
DIESEL FUEL	\$2.160 per gal	1.15		2.49	278.50
ENGINE LUBRICATION				1.90	213.08
				14.59	1,633.61

Repair & Maintenance Expense

POWER UNIT				1.55	173.45
IMPLEMENT				8.45	946.86
				10.00	1,120.31

Input Interest Expenses

	\$327.429	0.02		6.53	731.61
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Total Operating Costs 333.96 37,403.70

Value of Prod. Less Total Operating Costs 300.52 33,658.06

Item

Price

Quantity

Times Over

1 Acre

Allocated Overhead

Input Expenses

3_MISCELLANEOUS
LAND RENT

\$85.000 per acre

1.00

1.00

85.00

9,520.00

85.00

9,520.00

Labor Expenses

OPERATOR

\$10.000 per hour

3.47

34.66

3,881.88

34.66

3,881.88

Interest & Insurance Expenses

POWER UNIT
IMPLEMENT

6.28

703.38

10.00

1,119.64

16.28

1,823.02

Depreciation Expenses

POWER UNIT
IMPLEMENT

7.01

785.52

18.57

2,079.32

25.58

2,864.85

Total Allocated Overhead

161.52

18,089.75

Total Gross Value of Production

634.48

71,061.76

Total Operating Costs

333.96

37,403.70

Value of Prod. Less Total Operating Costs

300.52

33,658.06

Residual Return to Operator Labor & Management

173.66

19,450.19

Total Costs Listed

495.48

55,493.45

Value of Prod. Less Total Costs Listed

139.00

15,568.31