## Projections for Planning Purposes Only -- Not to be Used without Updating 2013 Estimated Costs and Returns per Acre Dryland Bermudagrass Pasture - 100 Acres Southwest Extension District - 10

Crop Acres 100

REVENUE   Quantity   Units   \$/Unit   Total   Total
Grazing         140.00         Pound         \$0.39         \$54.60         \$5,460.00           Other Revenue         0.00         Acre         \$0.00         \$0.00         \$0.00           Other Revenue         0.00         Acre         \$0.00         \$0.00         \$0.00           Total Revenue         \$54.60         \$5,460.00         Enterprise           VARIABLE COSTS         Quantity         Units         \$/Unit         Total         Total           Production Costs         Crop Insurance         1         Acre         \$2.00         \$2.00         \$200.00           Fertilizer         32-0-0         150         Pounds         \$0.20         \$30.00         \$3,000.00           11-37-0         50         Pounds         \$0.25         \$12.31         \$1,231.25
Other Revenue         0.00 Acre         \$0.00 \$0.00         \$0.00 \$0.00           Other Revenue         0.00 Acre         \$0.00 \$0.00         \$0.00           Total Revenue         \$54.60 \$5,460.00         Enterprise           VARIABLE COSTS         Quantity         Units         \$/Unit         Total         Total           Production Costs         Crop Insurance         Rainfall Insurance         1 Acre         \$2.00         \$2.00         \$200.00           Fertilizer         32-0-0 11-37-0         150 Pounds         \$0.20         \$30.00         \$3,000.00           11-37-0         50 Pounds         \$0.25         \$12.31         \$1,231.25
Other Revenue         0.00         Acre         \$0.00         \$0.00         \$0.00           Total Revenue         \$54.60         \$5,460.00         Enterprise           VARIABLE COSTS         Quantity         Units         \$/Unit         Total         Total           Production Costs         Crop Insurance         Rainfall Insurance         1         Acre         \$2.00         \$2.00         \$200.00           Fertilizer         32-0-0         150         Pounds         \$0.20         \$30.00         \$3,000.00           11-37-0         50         Pounds         \$0.25         \$12.31         \$1,231.25
Total Revenue         \$54.60         \$5,460.00           VARIABLE COSTS         Quantity         Units         \$/Unit         Total         Total           Production Costs           Crop Insurance         Rainfall Insurance         1         Acre         \$2.00         \$2.00         \$200.00           Fertilizer           32-0-0         150         Pounds         \$0.20         \$30.00         \$3,000.00           11-37-0         50         Pounds         \$0.25         \$12.31         \$1,231.25
VARIABLE COSTS         Quantity         Units         \$/Unit         Total         Enterprise           Production Costs         Crop Insurance           Rainfall Insurance         1         Acre         \$2.00         \$2.00         \$200.00           Fertilizer         32-0-0         150         Pounds         \$0.20         \$30.00         \$3,000.00           11-37-0         50         Pounds         \$0.25         \$12.31         \$1,231.25
VARIABLE COSTS         Quantity         Units         \$/Unit         Total         Total           Production Costs         Crop Insurance           Rainfall Insurance         1         Acre         \$2.00         \$2.00         \$200.00           Fertilizer         32-0-0         150         Pounds         \$0.20         \$30.00         \$3,000.00           11-37-0         50         Pounds         \$0.25         \$12.31         \$1,231.25
Production Costs           Crop Insurance         1         Acre         \$2.00         \$2.00         \$200.00           Fertilizer         32-0-0         150         Pounds         \$0.20         \$30.00         \$3,000.00           11-37-0         50         Pounds         \$0.25         \$12.31         \$1,231.25
Crop Insurance         Rainfall Insurance       1 Acre       \$2.00       \$2.00       \$200.00         Fertilizer       32-0-0       150 Pounds       \$0.20       \$30.00       \$3,000.00         11-37-0       50 Pounds       \$0.25       \$12.31       \$1,231.25
Rainfall Insurance 1 Acre \$2.00 \$2.00 \$200.00  Fertilizer  32-0-0 150 Pounds \$0.20 \$30.00 \$3,000.00 11-37-0 50 Pounds \$0.25 \$12.31 \$1,231.25
Fertilizer  32-0-0 150 Pounds \$0.20 \$30.00 \$3,000.00 11-37-0 50 Pounds \$0.25 \$12.31 \$1,231.25
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11-37-0 50 Pounds \$0.25 \$12.31 \$1,231.25
Misc. Overhead 1 Acre \$1.00 \$1.00 \$100.00
Herbicide
Herbicide-Banvell/24D 1 Pint \$4.00 \$4.00 \$400.00
Custom
Custom Fertilizer Spreader 1 Acre \$4.50 \$4.50 \$450.00
Gasoline
Pickup 0.91 Gallon \$3.20 \$2.91 \$291.20
Repairs & Maintenance
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Pickup 1 Acre \$1.00 \$1.00 \$100.33
Pickup 1 Acre \$1.00 \$1.00 \$100.33 Interest on Credit Line 6.50% \$1.87 \$186.80
Interest on Credit Line 6.50% \$1.87 \$186.80
Interest on Credit Line         6.50%         \$1.87         \$186.80           Total Variable Costs         \$59.60         \$5,959.59
Interest on Credit Line         6.50%         \$1.87         \$186.80           Total Variable Costs         \$59.60         \$5,959.59           Planned Returns Above Variable Costs:         (\$5.00)         (\$499.59)
Interest on Credit Line 6.50% \$1.87 \$186.80  Total Variable Costs  Planned Returns Above Variable Costs:  Breakeven Price to Cover Variable Costs  \$0.43 Pound  \$1.87 \$186.80  \$59.60 \$5,959.59  \$499.59
Interest on Credit Line 6.50% \$1.87 \$186.80  Total Variable Costs  Planned Returns Above Variable Costs:  Breakeven Price to Cover Variable Costs  \$0.43 Pound  Enterprise
Interest on Credit Line  Total Variable Costs  Planned Returns Above Variable Costs:  Breakeven Price to Cover Variable Costs  FIXED COSTS  Ountity  Ountity
Interest on Credit Line  Total Variable Costs  Planned Returns Above Variable Costs:  Breakeven Price to Cover Variable Costs:  FIXED COSTS  Machinery    State
Interest on Credit Line
Interest on Credit Line         6.50%         \$1.87         \$186.80           Total Variable Costs         \$59.60         \$5,959.59           Planned Returns Above Variable Costs:         (\$5.00)         (\$499.59           Breakeven Price to Cover Variable Costs:         \$0.43         Pound           FIXED COSTS         Quantity         Units         \$/Unit         Total         Total           Machinery         Pickup         1         Acre         \$3.62         \$3.62         \$361.67           Land Rent         1         Acre         \$25.00         \$25.00         \$2,500.00
Interest on Credit Line
Interest on Credit Line         6.50%         \$1.87         \$186.80           Total Variable Costs         \$59.60         \$5,959.59           Planned Returns Above Variable Costs:         (\$5.00)         (\$499.59           Breakeven Price to Cover Variable Costs:         \$0.43         Pound           FIXED COSTS         Quantity         Units         \$/Unit         Total         Total           Machinery         Pickup         1         Acre         \$3.62         \$3.62         \$361.67           Land Rent         1         Acre         \$25.00         \$25.00         \$2,500.00
Interest on Credit Line
Interest on Credit Line         6.50%         \$1.87         \$186.80           Total Variable Costs         \$59.60         \$5,959.59           Planned Returns Above Variable Costs:         (\$5.00)         (\$499.59           Breakeven Price to Cover Variable Costs         \$0.43         Pound         Enterprise           FIXED COSTS         Quantity         Units         \$/Unit         Total         Total           Machinery         Pickup         1         Acre         \$3.62         \$3.62         \$361.67           Land Rent         1         Acre         \$25.00         \$25.00         \$2,500.00           Total Fixed Costs         \$88.21         \$8,821.25           Returns Above Specifiied Costs         \$0.63         Pound
Interest on Credit Line
Interest on Credit Line

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation.

\$0.43

\$0.39

\$0.34

\$0.63

\$0.57

\$0.50

\$0.63

\$0.57

\$0.50

\$0.00

\$0.00

\$0.00

\$0.43

\$0.39

\$0.34

100%

110%

125%

140.00

154.00

175.00