

**2021 Estimated Costs and Returns per Acre
Dryland Coastal Bermudagrass Establishment
Southwest Extension District - 10**

| Crop Acres | 100 | | | | |
|---|----------|---------|----------|-----------------|---------------------|
| REVENUE | Quantity | Units | \$/Unit | Total | Enterprise Total |
| Total Revenue | | | | \$0.00 | \$0.00 |
| VARIABLE COSTS | Quantity | Units | \$/Unit | Total | Enterprise Total |
| Production Costs | | | | | |
| Custom | | | | | |
| Custom Sprigging | 1 | Acre | \$100.00 | \$100.00 | \$10,000.00 |
| Fertilizer | | | | | |
| Fertilizer 22-6-17 | 353 | Pound | \$0.20 | \$70.60 | \$7,060.00 |
| Herbicide | | | | | |
| Prowl H2O | 4 | Pint | \$6.09 | \$24.38 | \$2,437.50 |
| Seed | | | | | |
| Coastal Bermudagrass Sprigs | 30 | Bushel | \$0.75 | \$22.50 | \$2,250.00 |
| Machinery Labor | | | | | |
| Tractors/Self-Propelled | 0.38 | Hour | \$12.00 | \$4.56 | \$456.00 |
| Diesel Fuel | | | | | |
| Tractors/Self-Propelled | 2.88 | Gallon | \$2.00 | \$5.76 | \$576.00 |
| Gasoline | | | | | |
| Pickup/General Use Equipment | 1 | Acre | \$18.78 | \$18.78 | \$1,877.83 |
| Repairs & Maintenance | | | | | |
| Pickup/General Use Equipment | 1 | Acre | \$13.44 | \$13.44 | \$1,344.00 |
| Tractors/Self-Propelled | 1 | Acre | \$6.88 | \$6.88 | \$688.39 |
| Implements | 1 | Acre | \$5.82 | \$5.82 | \$582.20 |
| Interest on Credit Line | | | 6.50% | \$10.74 | \$1,074.16 |
| Total Variable Costs | | | | <u>\$283.46</u> | <u>\$28,346.08</u> |
| Planned Returns Above Variable Costs: | | | | (\$283.46) | (\$28,346.08) |
| Breakeven Price to Cover Variable Costs | | | n/a | | |
| FIXED COSTS | Quantity | Units | \$/Unit | Total | Enterprise Total |
| Machinery Depreciation | | | | | |
| Pickup/General Use Equipment | 1 | Acre | \$25.74 | \$25.74 | \$2,574.00 |
| Tractors/Self-Propelled | 1 | Acre | \$8.11 | \$8.11 | \$811.24 |
| Implements | 1 | Acre | \$7.13 | \$7.13 | \$713.03 |
| Equipment Investment | | | | | |
| Pickup/General Use Equipment | \$107.25 | Dollars | 6.50% | \$6.97 | \$697.13 |
| Tractors/Self-Propelled | \$62.71 | Dollars | 6.50% | \$4.08 | \$407.64 |
| Implements | \$30.57 | Dollars | 6.50% | \$1.99 | \$198.70 |
| Dryland Winter Garden Rent | 1 | Acre | \$20.00 | \$20.00 | \$2,000.00 |
| Total Fixed Costs | | | | <u>\$74.02</u> | <u>\$7,401.74</u> |
| Total Specified Costs | | | | <u>\$357.48</u> | <u>\$35,747.81</u> |
| Returns Above Specified Costs | | | | (\$357.48) | (\$35,747.81) |
| Breakeven Price to Cover Total Costs | | | n/a | | |

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Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.