

**Growing Costs One Acre of Sorghum-Sudan, South Florida,**

<b>Item</b>	<b>Unit</b>	<b>Quantity</b>	<b>Price</b>	<b>Cost/A</b>	<b>Your Cost</b>
<b>Cash expenses:</b>	<b>lb.</b>	<b>40.00</b>	<b>0.60</b>	<b>24.00</b>	_____
<b>Seed</b>					
<b>Fertilizer:</b>		<b>130.00</b>	<b>0.35</b>	<b>45.50</b>	_____
<b>Nitrogen <sup>1</sup></b>	<b>lb.</b>	<b>130.00</b>	<b>0.36</b>	<b>46.80</b>	_____
<b>Phosphate <sup>2</sup></b>	<b>lb.</b>	<b>40.00</b>	<b>0.25</b>	<b>10.00</b>	_____
<b>Potash <sup>3,</sup></b>	<b>lb.</b>	<b>60.00</b>	<b>0.16</b>	<b>9.60</b>	_____
<b>Lime</b>	<b>ton</b>	<b>0.33</b>	<b>35.00</b>	<b>11.67</b>	_____
<b>Fuel &amp; Machinery</b>	<b>acre</b>	<b>1.00</b>	<b>17.00</b>	<b>17.00</b>	_____
<b>Labor</b>	<b>hr.</b>	<b>1.00</b>	<b>7.00</b>	<b>7.00</b>	_____
<b>Interest <sup>4</sup></b>	<b>dol.</b>	<b>147.57</b>	<b>0.05</b>	<b>7.38</b>	_____
<b>Total cash expenses</b>				<b><u>178.94</u></b>	_____
<b>Fixed costs:</b>					
<b>Machinery</b>	<b>acre</b>	<b>1.00</b>	<b>20.40</b>	<b>20.40</b>	_____
<b>General Overhead</b>	<b>dol.</b>	<b>178.94</b>	<b>0.10</b>	<b>17.89</b>	_____
<b>Total fixed costs</b>				<b><u>38.29</u></b>	_____
<b>Total costs</b>				<b><u>217.24</u></b>	_____

- Notes
1. Apply 30lb/Acre N at preplant or at planting,  
Apply 50 lb/acre after first grazing  
Apply 50 lb/acre after each subsequent grazing
  2. Apply 50% of K<sub>2</sub>O at preplant or at planting  
Apply remaining 50% of K<sub>2</sub>O after first grazing
  3. Apply 50% of P<sub>2</sub>O<sub>5</sub> at preplant or at planting  
Apply remaining 50% of P<sub>2</sub>O<sub>5</sub> after first grazing
  4. 10% for 6 months

Adapted from material prepared by:

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