### I - DESPESAS DE CUSTEIO DA LAVOURA

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<th>Sudeste</th>
<th>Mato Grosso</th>
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#### DESPESAS COM INSUMOS

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Considerações:
Tasa de Câmbio: R$ 2,19
Fonte: IMEA
## CUSTO DE PRODUÇÃO DE MILHO - SAFRA 2013/2014
### MATO GROSSO - Outubro/2013

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<th>Nordeste</th>
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<th>Oeste</th>
<th>Centro-Sul</th>
<th>Sudeste</th>
<th>Mato Grosso</th>
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**Considerações:**
- Taxa de Câmbio: R$ 2,19
- Fonte: IMEA
### CUSTO DE PRODUÇÃO DE MILHO - SAFRA 2013/2014

**Centro-Sul - Outubro/2013**

#### Componentes do Custo

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**Comentários:**

* Incluído no Custo de Produção
* Produtividade estimada: 80 sacas/ha
* Taxa de Câmbio: R$ 2,19

Fonte: IMEFA
### I - DESPESAS DE CUSTEIO DA LAVOURA

#### DESPESAS COM INSUMOS

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<thead>
<tr>
<th>Item</th>
<th>Alta Tecnologia</th>
<th>Media Tecnologia</th>
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<tr>
<td>Sementes</td>
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#### Mão de Obra

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#### TOTAL DAS DESPESAS DE CUSTEIO DA LAVOURA (A)

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#### TOTAL DAS OUTRAS DESPESAS (B)

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### III - DESPESAS FINANCEIRAS

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### CUSTO VARIÁVEL (A+B+C=D)

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#### TOTAL DE DEPRECIACAO (E)

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### V - OUTROS CUSTOS FIXOS

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### CUSTO FIXO (E+F+G)

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#### TOTAL DE RENDA DE FATOES (I)

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### CUSTO TOTAL (H+I+J)

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**Fonte:** IMEA
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<tr>
<td>Fungicida</td>
<td>R$ 44,63</td>
<td>R$ 20,40</td>
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<tr>
<td>Herbicida</td>
<td>R$ 32,72</td>
<td>R$ 14,95</td>
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<tr>
<td>Inseticida</td>
<td>R$ 59,08</td>
<td>R$ 38,93</td>
</tr>
<tr>
<td>Adjuvante</td>
<td>R$ 9,47</td>
<td>R$ 3,33</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>R$ 1,906,61</td>
<td>R$ 1,012,30</td>
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</tbody>
</table>

#### Operação com Máquinas
<table>
<thead>
<tr>
<th></th>
<th>Alta Tecnologia</th>
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<tbody>
<tr>
<td>Sementes</td>
<td>R$ 51,59</td>
<td>R$ 51,59</td>
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<tr>
<td>Adubação e Plantio</td>
<td>R$ 25,03</td>
<td>R$ 11,44</td>
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<td>Aplicações com Máquinas</td>
<td>R$ 8,21</td>
<td>R$ 3,75</td>
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<td>Colheita</td>
<td>R$ 18,35</td>
<td>R$ 18,35</td>
</tr>
<tr>
<td>Manejo Pós Colheita</td>
<td>R$ -</td>
<td>R$ -</td>
</tr>
<tr>
<td><strong>Mão de Obra</strong></td>
<td>R$ 215,05</td>
<td>R$ 98,29</td>
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#### TOTAL DAS DESPESAS DE CUSTEIO DA LAVOURA (A)
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<tbody>
<tr>
<td><strong>Total</strong></td>
<td>R$ 1,906,61</td>
<td>R$ 1,012,30</td>
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### II - OUTRAS DESPESAS

#### Assistência Técnica
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<tr>
<td><strong>Total</strong></td>
<td>R$ 491,40</td>
<td>R$ 423,77</td>
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#### Transporte da Produção
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<tr>
<td><strong>Total</strong></td>
<td>R$ 80,00</td>
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#### Beneficiamento
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<td><strong>Total</strong></td>
<td>R$ 96,00</td>
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## TOTAL DAS OUTRAS DESPESAS (B)
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<td><strong>Total</strong></td>
<td>R$ 512,20</td>
<td>R$ 233,28</td>
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### III - DESPESAS FINANCEIRAS

#### Despesas Administrativas
<table>
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<th>Media Tecnologia</th>
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<tr>
<td><strong>Total</strong></td>
<td>R$ 36,75</td>
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#### TOTAL DAS DESPESAS FINANCEIRAS (C)
<table>
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<tr>
<td><strong>Total</strong></td>
<td>R$ 36,75</td>
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### IV - DEPRECIAÇÃO

#### Depreciações
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<tr>
<td><strong>Total</strong></td>
<td>R$ 87,58</td>
<td>R$ 40,03</td>
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#### TOTAL DE DEPRECIAÇÕES (E)
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<tr>
<td><strong>Total</strong></td>
<td>R$ 87,58</td>
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### V - OUTROS CUSTOS FIXOS

#### Seguro do Capital Fixo
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<tr>
<td><strong>Total</strong></td>
<td>R$ 3,78</td>
<td>R$ 1,73</td>
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#### TOTAL DE OUTROS CUSTOS FIXOS (F)
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<td><strong>Total</strong></td>
<td>R$ 4,81</td>
<td>R$ 2,20</td>
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### VI - RENDA DE FATOES

#### Custo da Terra
<table>
<thead>
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<th>Media Tecnologia</th>
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<tr>
<td><strong>Total</strong></td>
<td>R$ 62,07</td>
<td>R$ 62,07</td>
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#### TOTAL DE RENDA DE FATOES (I)
<table>
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<th>Media Tecnologia</th>
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<tbody>
<tr>
<td><strong>Total</strong></td>
<td>R$ 62,07</td>
<td>R$ 78,09</td>
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### CUSTO TOTAL (H+J)
<table>
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<tr>
<td><strong>Custo Total</strong></td>
<td>R$ 1,994,02</td>
<td>R$ 2,118</td>
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<tr>
<td>Componentes do Custo</td>
<td>Alta Tecnologia</td>
<td>Média Tecnologia</td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------</td>
<td>------------------</td>
</tr>
<tr>
<td></td>
<td>($/ha)</td>
<td>($/US$ ha)</td>
</tr>
<tr>
<td><strong>I - DESPESAS DE CUSTEIO DA LAVOURA</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DESPESAS COM INSUMOS</td>
<td>R$ 851,39 ($)</td>
<td>389,12 ($)</td>
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<tr>
<td>Sementes</td>
<td>R$ 315,21 ($)</td>
<td>144,06 ($)</td>
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<tr>
<td>Semente de Milho</td>
<td>R$ 315,21 ($)</td>
<td>144,06 ($)</td>
</tr>
<tr>
<td>Semente de Cobertura</td>
<td>- ($)</td>
<td>- ($)</td>
</tr>
<tr>
<td>Fertilizantes</td>
<td>R$ 404,09 ($)</td>
<td>184,68 ($)</td>
</tr>
<tr>
<td>Corretivo de Solo</td>
<td>- ($)</td>
<td>- ($)</td>
</tr>
<tr>
<td>Macronutriente</td>
<td>R$ 404,09 ($)</td>
<td>184,68 ($)</td>
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<tr>
<td>Micronutriente</td>
<td>- ($)</td>
<td>- ($)</td>
</tr>
<tr>
<td>Defensivos</td>
<td>R$ 132,10 ($)</td>
<td>60,38 ($)</td>
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<tr>
<td>Fungicida</td>
<td>R$ 31,51 ($)</td>
<td>14,40 ($)</td>
</tr>
<tr>
<td>Herbicida</td>
<td>R$ 69,04 ($)</td>
<td>31,55 ($)</td>
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<tr>
<td>Inseticida</td>
<td>R$ 23,62 ($)</td>
<td>10,80 ($)</td>
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<tr>
<td>Adjuvante</td>
<td>R$ 7,93 ($)</td>
<td>3,63 ($)</td>
</tr>
<tr>
<td>Operação com Máquinas</td>
<td>R$ 62,66 ($)</td>
<td>28,64 ($)</td>
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<tr>
<td>Manejo Pré Plantio</td>
<td>- ($)</td>
<td>- ($)</td>
</tr>
<tr>
<td>Adubação e Plantio</td>
<td>R$ 23,10 ($)</td>
<td>10,56 ($)</td>
</tr>
<tr>
<td>Aplicações com Máquinas</td>
<td>R$ 4,08 ($)</td>
<td>1,87 ($)</td>
</tr>
<tr>
<td>Colheita</td>
<td>R$ 35,48 ($)</td>
<td>16,22 ($)</td>
</tr>
<tr>
<td>Manejo Pós Colheita</td>
<td>- ($)</td>
<td>- ($)</td>
</tr>
<tr>
<td>Mão de Obra</td>
<td>R$ 60,99 ($)</td>
<td>27,87 ($)</td>
</tr>
<tr>
<td><strong>TOTAL DAS DESPESAS DE CUSTEIO DA LAVOURA (A)</strong></td>
<td>R$ 975,04 ($)</td>
<td>445,63 ($)</td>
</tr>
<tr>
<td><strong>II - OUTRAS DESPESAS</strong></td>
<td></td>
<td></td>
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<tr>
<td>Operação com Máquinas</td>
<td>R$ 302,30 ($)</td>
<td>137,71 ($)</td>
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<tr>
<td>Assistência Técnica</td>
<td>R$ 8,51 ($)</td>
<td>3,89 ($)</td>
</tr>
<tr>
<td>Transp. da Produção</td>
<td>R$ 60,00 ($)</td>
<td>27,42 ($)</td>
</tr>
<tr>
<td>Beneficiamento</td>
<td>R$ 84,02 ($)</td>
<td>38,40 ($)</td>
</tr>
<tr>
<td>Armazenagem</td>
<td>R$ 60,00 ($)</td>
<td>27,42 ($)</td>
</tr>
<tr>
<td>Despesas Administrativas</td>
<td>R$ 88,77 ($)</td>
<td>40,57 ($)</td>
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<tr>
<td>Impostos</td>
<td>R$ 18,32 ($)</td>
<td>8,37 ($)</td>
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<td>Funrural</td>
<td>R$ 18,32 ($)</td>
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<tr>
<td>Aquisição e Manutenção</td>
<td>R$ 0,90 ($)</td>
<td>0,40 ($)</td>
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<tr>
<td><strong>TOTAL DAS OUTRAS DESPESAS (B)</strong></td>
<td>R$ 319,62 ($)</td>
<td>146,08 ($)</td>
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<tr>
<td><strong>III - DESPESAS FINANCEIRAS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Juros de Financiamento</td>
<td>R$ 53,82 ($)</td>
<td>24,60 ($)</td>
</tr>
<tr>
<td><strong>TOTAL DAS DESPESAS FINANCEIRAS (C)</strong></td>
<td>R$ 53,82 ($)</td>
<td>24,60 ($)</td>
</tr>
<tr>
<td><strong>CUSTO VARIÁVEL (A+B+C)</strong></td>
<td>R$ 1,348,48 ($)</td>
<td>616,31 ($)</td>
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<tr>
<td><strong>IV - DEPRECIACÃO</strong></td>
<td></td>
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</tr>
<tr>
<td><strong>TOTAL DE DEPRECIACÕES (E)</strong></td>
<td>R$ 99,02 ($)</td>
<td>45,26 ($)</td>
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<td><strong>V - OUTROS CUSTOS FIXOS</strong></td>
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<tr>
<td>Manutenção e Implementos</td>
<td>R$ 92,39 ($)</td>
<td>42,22 ($)</td>
</tr>
<tr>
<td><strong>TOTAL DE OUTROS CUSTOS FIXOS (F)</strong></td>
<td>R$ 2,05 ($)</td>
<td>0,94 ($)</td>
</tr>
<tr>
<td><strong>CUSTO TOTAL (H+I)</strong></td>
<td>R$ 1,350,56 ($)</td>
<td>623,29 ($)</td>
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**Fonte:** IMEA

*Inclui valor do Bem Cultural
Produção estimada: 80 sacas/ha
Taxa de câmbio: R$ 2,19
<table>
<thead>
<tr>
<th>Componentes do Custo</th>
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<th>Media Tecnologia</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>($) (US$/ha)</td>
<td>($) (US$/ha)</td>
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### I - DESPESAS DE CUSTEIO DA Lavoura

**DESPEÇAS COM INSUMOS**

<table>
<thead>
<tr>
<th></th>
<th>Alta Tecnologia</th>
<th>Media Tecnologia</th>
</tr>
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<tbody>
<tr>
<td>Sementes</td>
<td>286,58 R$</td>
<td>130,98 R$</td>
</tr>
<tr>
<td>Semente de Milho</td>
<td>286,58 R$</td>
<td>130,98 R$</td>
</tr>
<tr>
<td>Semente de Cobertura</td>
<td>2,62 R$</td>
<td>10,83 R$</td>
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**Fertilizantes**

<table>
<thead>
<tr>
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<th>Alta Tecnologia</th>
<th>Media Tecnologia</th>
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<tr>
<td>Corretivo de Solo</td>
<td>68,12 R$</td>
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</tr>
<tr>
<td>Macronutriente</td>
<td>230,70 R$</td>
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<tr>
<td>Micronutriente</td>
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<td>8,00 R$</td>
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**Defensivos**

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<tr>
<td>Fungicida</td>
<td>61,26 R$</td>
<td>5,10 R$</td>
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**Outras Despesas**

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<tr>
<td>Operação com Máquinas</td>
<td>24,64 R$</td>
<td>3,80 R$</td>
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<tr>
<td>Manuseio Pré Plantio</td>
<td>5,10 R$</td>
<td>1,60 R$</td>
</tr>
<tr>
<td>Adubação e Plantio</td>
<td>20,05 R$</td>
<td>9,16 R$</td>
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<tr>
<td>Aplicações com Máquinas</td>
<td>4,71 R$</td>
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<td>Manejo Pós Colheita</td>
<td>20,82 R$</td>
<td>9,51 R$</td>
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**Mano de Obra**

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<tbody>
<tr>
<td></td>
<td>8,00 R$</td>
<td>1,60 R$</td>
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**TOTAL**

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<td>800,80 R$</td>
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### II - OUTRAS DESPESAS

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<tr>
<td>Transporte da Produção</td>
<td>40,00 R$</td>
<td>1,00 R$</td>
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<tr>
<td>Beneficiamento</td>
<td>41,27 R$</td>
<td>18,86 R$</td>
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<td>Classificação</td>
<td>100,00 R$</td>
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<td>Armazenagem</td>
<td>148,42 R$</td>
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<td>Despesas Administrativas</td>
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<td>Fertilizantes</td>
<td>31,64 R$</td>
<td>14,46 R$</td>
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<td>Fretagem</td>
<td>20,82 R$</td>
<td>9,51 R$</td>
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<td>Fazenda</td>
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**TOTAL**

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### III - DESPESAS FINANCEIRAS

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**TOTAL**

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<td></td>
<td>582,43 R$</td>
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### IV - DEPRECAÇÃO

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<tbody>
<tr>
<td>Depreciação</td>
<td>82,79 R$</td>
<td>37,84 R$</td>
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<tr>
<td>Máquinas e Implementos</td>
<td>72,06 R$</td>
<td>32,94 R$</td>
</tr>
<tr>
<td>Benfeitorias e Instalações</td>
<td>10,73 R$</td>
<td>4,90 R$</td>
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**TOTAL**

<table>
<thead>
<tr>
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<th>Alta Tecnologia</th>
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</thead>
<tbody>
<tr>
<td></td>
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<td>37,84 R$</td>
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### V - OUTROS CUSTOS FIXOS

<table>
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<th>Media Tecnologia</th>
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<tr>
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<td>0,43 R$</td>
</tr>
<tr>
<td>Seguro de Capital Fixo</td>
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<td>0,43 R$</td>
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**TOTAL**

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<tr>
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<th>Media Tecnologia</th>
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<tbody>
<tr>
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<td>2,26 R$</td>
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### CUSTO FIXO (E+FG)

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### CUSTO OPERACIONAL (D+G+H)

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<tbody>
<tr>
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### VI - RENDA DE FATORES

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<tbody>
<tr>
<td>Custo da Terra</td>
<td>219,07 R$</td>
<td>100,12 R$</td>
</tr>
</tbody>
</table>

**TOTAL**

<table>
<thead>
<tr>
<th></th>
<th>Alta Tecnologia</th>
<th>Media Tecnologia</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>219,07 R$</td>
<td>100,12 R$</td>
</tr>
</tbody>
</table>

### CUSTO TOTAL (H+J)

<table>
<thead>
<tr>
<th></th>
<th>Alta Tecnologia</th>
<th>Media Tecnologia</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1.578,48 R$</td>
<td>712,47 R$</td>
</tr>
</tbody>
</table>

**Observações:**

- Inclui em: Premium
- Produutividade Estimada: 100 saca/ha
- Taxa de Câmbio: R$ 2,19
- Fonte: IMEA