COSTS TO PRODUCE CLING PEACHES
One Acre Basis
Sacramento and San Joaquin Valley Areas
1970

<table>
<thead>
<tr>
<th>Operation</th>
<th>Hours Per Acre</th>
<th>Cash and Labor Costs Per Acre</th>
<th>% of Cash Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prune</td>
<td>$ .90 per tree</td>
<td>$ 98.10 $ 1.40</td>
<td>$ 99.50 12</td>
</tr>
<tr>
<td>Brush removal</td>
<td>2.0</td>
<td>3.80 3.40</td>
<td>7.20</td>
</tr>
<tr>
<td>Wire and Prop.</td>
<td>4.0</td>
<td>7.60 .25</td>
<td>Wire $ 2.00</td>
</tr>
<tr>
<td>Spray 5X (2M)</td>
<td>5.0</td>
<td>10.38 9.63</td>
<td>Chemicals 65.00</td>
</tr>
<tr>
<td>Fertilizer</td>
<td></td>
<td>appl. @ 1.50 + 150 N. @ 12c</td>
<td>19.50 19.50</td>
</tr>
<tr>
<td>Thin</td>
<td>$ 1.60 per tree</td>
<td>174.40</td>
<td>174.40 21.00</td>
</tr>
<tr>
<td>Cultivate 4X (2 ways)</td>
<td>4.0</td>
<td>9.00 6.00</td>
<td>15.00</td>
</tr>
<tr>
<td>Ridge 4X</td>
<td>8.0</td>
<td>1.80 1.16</td>
<td>2.96</td>
</tr>
<tr>
<td>Knock ridges</td>
<td>4.0</td>
<td>9.00 1.58</td>
<td>1.48</td>
</tr>
<tr>
<td>Irrigate 6X</td>
<td>12.0</td>
<td>22.80 Power to pump 9.75</td>
<td>32.55 4.40</td>
</tr>
<tr>
<td>Misc.</td>
<td>3.0</td>
<td>5.70 1.50</td>
<td>7.20</td>
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<tr>
<td>TOTAL CULTURAL COSTS</td>
<td></td>
<td>$334.48 $23.92</td>
<td>$ 96.25 35.50</td>
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</tbody>
</table>

Harvest Costs
Pick & haul 17 2/3 tons
@ $14.00

TOTAL HARVEST COSTS

Cash overhead
Misc. office, etc.

Taxes
Land $1200 x 25% x 7% rate = $21.00
Trees $1200 x 25% x 7% rate = 21.00
Equipment $288 + 2 x 25% x 7% rate = 2.52
Total
Marketing order $2.25/ton
TOTAL CASH OVERHEAD
TOTAL CASH COST

Management 5% of 16 tons @ $75

<table>
<thead>
<tr>
<th>INVESTMENT</th>
<th>Per Acre</th>
<th>Depreciation</th>
<th>Interest 7%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Land</td>
<td>$1200</td>
<td>$ 85.71</td>
<td>$ 84.00</td>
</tr>
<tr>
<td>Trees</td>
<td>1200</td>
<td>5.50</td>
<td>3.85</td>
</tr>
<tr>
<td>Irrigation System</td>
<td>110</td>
<td>3.00</td>
<td>2.63</td>
</tr>
<tr>
<td>Buildings</td>
<td>75</td>
<td>28.81</td>
<td>10.12</td>
</tr>
<tr>
<td>Equipment</td>
<td>288</td>
<td></td>
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<tr>
<td>Total</td>
<td>$2873</td>
<td>$123.02</td>
<td>$142.60</td>
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<tr>
<td>COST PER ACRE</td>
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<tr>
<td>Cost per ton</td>
<td>@ 16 ton yield</td>
<td>$1150.23</td>
<td>$ 71.89</td>
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UC Cooperative Extension
### INVESTMENT FOR A 100-ACRE CLING PEACH ENTERPRISE

Sacramento and San Joaquin Valley Areas

#### 1969 Values

<table>
<thead>
<tr>
<th>Item</th>
<th>100 Acres</th>
<th>Per Acre</th>
<th>Interest 7%</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Total Cost</td>
<td>Yrs. of Life</td>
<td>Cost</td>
</tr>
<tr>
<td>Land</td>
<td>$120,000</td>
<td>---</td>
<td>$1,200.00</td>
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<tr>
<td>Trees</td>
<td>120,000</td>
<td>14</td>
<td>1,200.00</td>
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<tr>
<td>Irrigation well &amp; pump</td>
<td>11,000</td>
<td>20</td>
<td>110.00</td>
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<tr>
<td>Storage Building</td>
<td>7,500</td>
<td>25</td>
<td>75.00</td>
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<tr>
<td>Equipment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tractor, wheel, diesel 55 H.P.</td>
<td>8,000</td>
<td>10</td>
<td>80.00</td>
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<tr>
<td>Spray sprayer 500 gal.</td>
<td>6,500</td>
<td>10</td>
<td>65.00</td>
</tr>
<tr>
<td>Disk - 10' 6&quot;</td>
<td>1,600</td>
<td>10</td>
<td>16.00</td>
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<tr>
<td>Cultipacker 8'</td>
<td>560</td>
<td>10</td>
<td>5.60</td>
</tr>
<tr>
<td>Springtooth 10'</td>
<td>1,000</td>
<td>10</td>
<td>10.00</td>
</tr>
<tr>
<td>Ridger</td>
<td>850</td>
<td>10</td>
<td>8.50</td>
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<tr>
<td>Check breaker</td>
<td>300</td>
<td>10</td>
<td>3.00</td>
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<tr>
<td>Brush shredder</td>
<td>1,000</td>
<td>10</td>
<td>10.00</td>
</tr>
<tr>
<td>Drag</td>
<td>500</td>
<td>10</td>
<td>5.00</td>
</tr>
<tr>
<td>Pickup Truck - 3/4 ton</td>
<td>2,800</td>
<td>10</td>
<td>28.00</td>
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<tr>
<td>Water tank - 600 gal.</td>
<td>500</td>
<td>10</td>
<td>5.00</td>
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<tr>
<td>Pallet wagons (3)</td>
<td>1,500</td>
<td>10</td>
<td>15.00</td>
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<tr>
<td>Ladders 40 @ $17.50</td>
<td>700</td>
<td>10</td>
<td>7.00</td>
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<tr>
<td>Props</td>
<td>1,000</td>
<td>10</td>
<td>10.00</td>
</tr>
<tr>
<td>Misc., shop, etc.</td>
<td>2,000</td>
<td>10</td>
<td>20.00</td>
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<tr>
<td><strong>Total equipment</strong></td>
<td><strong>$ 28,810</strong></td>
<td></td>
<td><strong>$ 288.10</strong></td>
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<tr>
<td><strong>TOTAL INVESTMENT</strong></td>
<td><strong>$287,310</strong></td>
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<td><strong>$2,873.10</strong></td>
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</table>
## MONTHLY CASH FLOW FOR CLING PEACHES
### One Acre Basis
Sacramento and San Joaquin Valley Area

<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Cultural costs</td>
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<td></td>
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</tr>
<tr>
<td>Prune</td>
<td>$ 99.50</td>
<td>33.16</td>
<td>33.16</td>
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<td>33.18</td>
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<tr>
<td>Brush removal</td>
<td>7.20</td>
<td>3.60</td>
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</tr>
<tr>
<td>Wire and prep.</td>
<td>9.85</td>
<td>4.85</td>
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<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Spray 5 times</td>
<td>85.01</td>
<td>20.88</td>
<td></td>
<td>12.83</td>
<td>17.10</td>
<td>17.10</td>
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<tr>
<td>Fertilizer</td>
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<td></td>
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</tr>
<tr>
<td>Thin</td>
<td>174.40</td>
<td></td>
<td></td>
<td></td>
<td>174.40</td>
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<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Cultivate 4 times</td>
<td>15.00</td>
<td>3.75</td>
<td>3.75</td>
<td>3.75</td>
<td>3.75</td>
<td>3.75</td>
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<tr>
<td>Ridge &amp; knock down</td>
<td>4.44</td>
<td>1.11</td>
<td>1.11</td>
<td>1.11</td>
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<td></td>
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<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Irrigate - 6x</td>
<td>32.55</td>
<td></td>
<td>5.42</td>
<td>5.42</td>
<td>5.42</td>
<td>5.42</td>
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<td>5.42</td>
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<td></td>
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<td>5.42</td>
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<tr>
<td>Misc.</td>
<td>7.20</td>
<td>2.40</td>
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<td></td>
<td></td>
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<td></td>
<td></td>
<td>2.40</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>$454.65</td>
<td>$56.44</td>
<td>$61.11</td>
<td>$7.35</td>
<td>$19.36</td>
<td>$201.78</td>
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<td>$34.78</td>
<td>$56.52</td>
<td>$10.31</td>
<td>2.40</td>
<td></td>
<td>33.18</td>
</tr>
</tbody>
</table>

| Harvest Costs             |        |       |       |       |       |       |       |       |        |       |       |       |       |
| Pick and haul             | $247.33|       |       |       |       |       |       |       |        |       |       |       |       |
| **Cash overhead**         | $247.33|       |       |       |       |       |       |       |        |       |       |       |       |
| Miscellaneous             | 12.11  | 3.50  | 3.50  | 3.50  | 3.50  | 3.50  | 3.50  | 3.50  | 3.50   | 3.50  | 3.50  | 3.50  | 3.61  |
| Taxes                     | 44.62  | 22.26 |       |       |       |       |       |       |        |       |       |       | 22.26 |
| Marketing Order           | 36.00  |       |       |       |       |       |       |       |        |       |       |       | 36.00 |
| **TOTAL**                 | $122.63| 3.50  | 3.50  | 3.50  | 25.76 | 3.50  | 3.50  | 3.50  | 39.50  | 3.50  | 3.50  | 3.50  | 25.87 |

| Total cash cost           | $824.61| 59.94 | 64.61 | 10.85 | 45.12 | 205.28| 8.92  | 38.28 | 309.35 | 13.81 | 5.90  | 3.50  | 59.05 |
| Accum. Cash Cost          | $124.55| 135.40| 180.52| 385.80| 394.72| 433.00| 742.35| 756.16| 762.00 | 765.56| 824.61|       |       |