

Table 2. Total costs of production per acre for processed oranges in southwest Florida, 2015/16

| | | |
|--|--|---------|
| Total Cultural Costs with Tree Replacement | | 1910.25 |
| Other costs | | |
| | Interest on operating (cultural) costs | 95.51 |
| | Management cost | 131.24 |
| | Property tax/water management assessment | 28.73 |
| | Interest on average capital investment | 162.25 |
| | Total other costs | 417.73 |
| | Total costs | 2327.98 |

Table 3. Breakeven price per box for processed oranges in southwest Florida, 2015/16

| | Yield (boxes per acre) | | | | | | | | |
|----------------------------------|------------------------|-------|-------|-------|-------|-------|-------|-------|------|
| | 175 | 200 | 225 | 250 | 275 | 300 | 325 | 350 | 375 |
| | dollars per acre | | | | | | | | |
| Cost of production per acre | 2328 | 2328 | 2328 | 2328 | 2328 | 2328 | 2328 | 2328 | 2328 |
| Pick and haul per acre | 564 | 644 | 725 | 805 | 886 | 966 | 1047 | 1127 | 1208 |
| FDOC assessment | 40 | 46 | 52 | 58 | 63 | 69 | 75 | 81 | 86 |
| Total delivered-in cost per acre | 2932 | 3018 | 3104 | 3190 | 3277 | 3363 | 3449 | 3535 | 3622 |
| | \$ per box | | | | | | | | |
| Breakeven price | | | | | | | | | |
| On-tree | 13.30 | 11.64 | 10.35 | 9.31 | 8.47 | 7.76 | 7.16 | 6.65 | 6.21 |
| Delivered-in | 16.75 | 15.09 | 13.80 | 12.76 | 11.92 | 11.21 | 10.61 | 10.10 | 9.66 |
| | \$ per pound solids | | | | | | | | |
| Breakeven price ¹ | | | | | | | | | |
| On-tree | 2.27 | 1.99 | 1.77 | 1.59 | 1.44 | 1.32 | 1.22 | 1.14 | 1.06 |
| Delivered-in | 2.86 | 2.58 | 2.35 | 2.18 | 2.03 | 1.91 | 1.81 | 1.72 | 1.65 |

¹ Assumes 5.86 pounds solids per box based on FDOC Processor Statistical Report for 2015/16 season.