## Average production costs

## Crop year 2012

# MANGO 



## Average production costs. Crop year 2012

The following data are produced from the surveys of the sector in the provinces of Granada and Malaga for 2009. They have been updated for 2012 using indicators of the prices paid by the farmer (Spanish Ministry for Agriculture, Food and Environment). The indicators of all the factors involved in production usually increase compared to the previous year. The operating costs of a farm depend on multiple factors, including the agricultural crop year, therefore, these data should be understood as an approximation and never as a fixed and unquestionable value.

| Costs breakdown |  | Inputs (€/ha) | Manpower ( $€ / \mathrm{ha}$ ) |
| :---: | :---: | :---: | :---: |
| Average direct costs |  |  |  |
| Fertilisation |  | 556,3 | 480,7 |
| Application of plant protection products |  | 107,4 |  |
| Irrigation |  | - |  |
| Energy and fuel |  | 563,1 | - |
| Soil management |  | - | 173,8 |
| Transplanting, replacement and grafting |  | 56,0 | 185,8 |
| Prunning |  | - | 575,3 |
| Harvesting |  | - | 2.000,2 |
| Farm management and organisation |  | - | 365,4 |
| Others |  | - | 79,5 |
| total averace direct costs |  | 1.282,8 | 3.860,8 |
| Average indirect costs |  |  |  |
| Depreciation | \|lrigation | 102,3 |  |
|  | Planting | 414,6 |  |
|  | Machinery and tools | 180,6 |  |
|  | Total | 697,5 |  |
| Irrigation | Irrigation community, reparation and maintenance | 307,9 |  |
| Machinery | Reparation, maintenance and renting | 70,4 |  |
| Others | Renting, analysis and consulting | 59,4 |  |
| total average indirect costs |  | 1.135,3 |  |
| TOTAL AVERAGE GENERAL COSTS (consulting, financial costs, taxes, agricultural insurance and others) |  | 231,6 |  |
| TOTAL AVERAGE PRODUCTION COSTS ( $\epsilon / \mathrm{ha}$ ) |  | 6.510,4 |  |
| TOTAL MANPOWER (daily wage/ha) |  | 65,7 |  |
| AVERAGE YIELD (t/ha) |  | 11,0 |  |

Source: Prices and Markets Observatory. Regional Ministry for Agriculture, Fisheries and Rural Development of Andalucia

