|  |  |  |
| --- | --- | --- |
| Input / Practice | Organic farming systems1 | Conventional farming systems2 |
|  | BIODYNbiodynamic | BIOORGorganic | CONconventional | CONBtCconventional including Bt cotton |
| Input costs |
|  | Seeds | 2068 | 2068 | 2068 | 2068 |
|  | Fertilizers3,4 | 568  | 568  | 2’566 | 2’669  |
|  | Pesticides | 201 | 201 | 1’608 | 1’608 |
|  | Irrigation fee | 456 | 456 | 456 | 456 |
| Labor costs  |
|  | Soil cultivation5, seed bed preparation and planting | 1'092 | 1'108 | 1'421 | 1'407 |
|  | Fertilizer application | 648 | 620 | 353 | 345 |
|  | Application of pesticides | 2546 | 168 | 77 | 77 |
|  | Harvesting7 | 1’665 | 1’669 | 1’872 | 1’921 |
|  | Purchase and production of inputs8 | 225 | 219 | 356 | 346 |
|  | Weeding | 174 | 175 | 70 | 72 |
|  | Irrigation | 92 | 98 | 100 | 96 |
| Total variable costs | 7’443 | 7’350 | 10’947 | 11’065 |