

## Americas

|  | 1997      | 2007      | 2017      |
|--|-----------|-----------|-----------|
| <b>The setting</b>   |           |           |           |
| Population, total (mill.)                                  | 800.4     | 904.9     | 1 006.5   |
| Rural population, total (mill.)                            | 196.3     | 194.1     | 190.8     |
| Govt. expenditure on agric. (% total outlays)              | 1.5       | 2.0       | 1.1       |
| Area harvested, crops (mill. ha)                           | 249.9     | 267.7     | 299.1     |
| Cropping intensity ratio                                   | 0.7       | 0.7       | 0.8       |
| Internal renew. water resources per cap. (m <sup>3</sup> ) | 24 420    | 21 595    | 19 503    |
| Land area equipped for irrigation (1 000 ha)               | 46 965    | 50 305    | 54 544    |
| Agric. area actually irrigated (% agric. area)             |           |           |           |
| Employment in agriculture (%)                              | 13.4      | 11.1      | 9.2       |
| Employment in agriculture, female (%)                      | 7.1       | 6.6       | 4.7       |
| Fertilizers use, nitrogen, as N (1 000 t)                  | 17 606.2  | 21 070.5  | 24 451.7  |
| Fertilizers use, phosphorus, as P2O5 (1 000 t)             | 8 783.4   | 11 005.0  | 12 700.2  |
| Fertilizers use, potassium, as K2O (1 000 t)               | 8 730.7   | 10 372.1  | 13 075.7  |
| Agric. value added per worker (constant USD)               | 5 938     | 8 311     | 11 187    |
| <b>Hunger dimensions</b>                                   |           |           |           |
| Average dietary energy supply (kcal/cap/day)               | 3 125     | 3 210     | 3 279     |
| Average dietary energy supply adequacy (%)                 | 129       | 131       | 133       |
| Dietary energy supply, cereals/roots/tubers (%)            | 34        | 34        | 34        |
| Prevalence of undernourishment (% of pop.)                 | 7.5       | 4.9       | 4.2       |
| Prev. of severe food insecurity (% of pop.)                |           |           | 6.2       |
| Prev. moderate or severe food insecur. (% pop.)            |           |           | 22.9      |
| GDP per capita (USD, PPP)                                  | 22 655    | 27 085    | 28 962    |
| Cereal import dependency ratio (%)                         | -19.4     | -19.1     | -16.8     |
| Stunting, children under 5 (%)                             | 11.1      | 9.6       | 6.7       |
| Adult obesity (% of pop. 18 years and older)               | 19.8      | 23.8      | 29.0      |
| At least basic drinking water (% pop. using)               | 93.7      | 95.5      | 97.7      |
| <b>Food supply</b>   |           |           |           |
| Food production value (2004–06 mill. US\$)                 | 406 436   | 517 946   | 616 800   |
| Agriculture, value added (% GDP)                           | 2.2       | 1.8       | 1.8       |
| Food (excl. fish) exports (mill. USD)                      | 87 612    | 180 420   | 302 954   |
| Food (excl. fish) imports (mill. USD)                      | 53 322    | 108 395   | 174 432   |
| <b>Production indices, gross (2004–06=100)</b>             |           |           |           |
| Food   | 83        | 106       | 126       |
| Crops  | 84        | 106       | 133       |
| Cereals  | 91        | 111       | 131       |
| Vegetable oils   | 70        | 104       | 168       |
| Roots and tubers   | 91        | 103       | 100       |
| Fruit and vegetables                                       | 88        | 103       | 115       |
| Sugar  | 85        | 116       | 148       |
| Livestock  | 82        | 105       | 115       |
| Milk   | 87        | 105       | 121       |
| Meat   | 81        | 106       | 112       |
| Fish   | 99        | 93        | 78        |
| <b>Net trade (mln USD)</b>                                 |           |           |           |
| Cereals and preparations                                   | 11 320    | 19 441    | 18 342    |
| Fruit and vegetables                                       | 5 225     | 8 933     | 17 423    |
| Meat and meat preparations                                 | 5 829     | 15 737    | 25 807    |
| Dairy products (milk equivalent)                           | -1 633    | -1 230    | -642      |
| Fish   | 2 559     | 647       | 2 366     |
| <b>Environment</b>   |           |           |           |
| Forest land area (% of total land area)                    | 42.7      | 41.6      | 41.1      |
| Agricultural land area (% of total land area)              | 29.9      | 30.2      | 30.3      |
| Freshwater withdrawal (% internal renewable)               |           | 4.2       |           |
| Terrestrial protected areas (% total land area)            |           |           | 17.9      |
| Agriculture area under organic agric. (ha)                 |           | 7 898     | 11 014    |
| Wood pellet production (1 000 t)                           |           | 5 096     | 10 450    |
| Emissions in agriculture (CO2 eq. Gg)                      | 1 149 226 | 1 305 502 | 1 343 290 |
| Net emissions in land use (CO2 eq. Gg)                     | 1 154 594 | 1 248 713 | 810 585   |