Kenya

|  | 1997 | 2007 | 2017 |
| :---: | :---: | :---: | :---: |
| The setting |  |  |  |
| Population, total (mill.) | 29.4 | 38.7 | 51.4 |
| Rural population, total (mill.) | 23.5 | 29.5 | 37.2 |
| Govt. expenditure on agric. (\% total outlays) | 4.8 | 3.4 | 1.8 |
| Area harvested, crops (mill. ha) | 4.1 | 4.5 | 5.7 |
| Cropping intensity ratio | 0.8 | 0.8 | 0.9 |
| Total renew. water resources per cap. ( $\mathrm{m}^{3}$ ) | 1060 | 806 | 618 |
| Land area equipped for irrigation (1000 ha) | 75 | 130 | 151 |
| Agric. area actually irrigated (\% agric. area) |  |  |  |
| Employment in agriculture (\%) | 46.0 | 60.1 | 57.8 |
| Employment in agriculture, female (\%) | 55.8 | 67.0 | 64.3 |
| Fertilizers use, nitrogen, as $\mathrm{N}(1000 \mathrm{t}$ ) | 62.7 | 79.4 | 83.8 |
| Fertilizers use, phosphorus, as P2O5 (1000 t) | 75.5 | 99.1 | 34.6 |
| Fertilizers use, potassium, as K2O (1000 t) | 0.9 | 14.3 | 12.9 |
| Agric. value added per worker (constant USD) | 1397 | 1247 | 1245 |
| Hunger dimensions |  |  |  |
| Average dietary energy supply (kcal/cap/day) | 2064 | 2125 | 2152 |
| Average dietary energy supply adequacy (\%) | 97 | 99 | 98 |
| Dietary energy supply, cereals/roots/tubers (\%) | 55 | 56 | 58 |
| Prevalence of undernourishment (\% of pop.) | 31.3 | 25.6 | 29.4 |
| Prev. of severe food insecurity (\% of pop.) |  |  | 19.1 |
| Prev. moderate or severe food insec. (\% pop.) |  |  | 56.5 |
| GDP per capita (USD, PPP) | 2098 | 2356 | 2962 |
| Cereal import dependency ratio (\%) | 24.5 | 23.2 | 32.7 |
| Stunting, children under 5 (\%) | 41.0 | 35.2 | 26.0 |
| Adult obesity (\% of pop. 18 years and older) | 2.5 | 3.7 | 6.0 |
| At least basic drinking water (\% pop. using) | 47.3 | 52.3 | 58.9 |
| Food supply |  |  |  |
| Food production value (2004-06 mill. I\$) | 3811 | 6100 | 6729 |
| Agriculture, value added (\% GDP) | 24.4 | 20.6 | 31.5 |
| Food (excl. fish) exports (mill. USD) | 265 | 656 | 875 |
| Food (excl. fish) imports (mill. USD) | 503 | 899 | 2867 |
| Production indices, gross (2004-06=100) |  |  |  |
| Food | 68 | 109 | 120 |
| Crops | 71 | 109 | 123 |
| Cereals | 75 | 101 | 104 |
| Vegetable oils | 88 | 112 | 108 |
| Roots and tubers | 50 | 104 | 94 |
| Fruit and vegetables | 73 | 115 | 121 |
| Sugar | 93 | 108 | 99 |
| Livestock | 67 | 108 | 116 |
| Milk | 61 | 98 | 117 |
| Meat | 69 | 118 | 116 |
| Fish | 111 | 94 | 92 |
| Net trade (mln USD) |  |  |  |
| Cereals and preparations | -294 | -296 | -1 144 |
| Fruit and vegetables | 130 | 353 | 328 |
| Meat and meat preparations | 1 | 7 | 48 |
| Dairy products (milk equivalent) | -1 | 12 | -102 |
| Fish | 40 | 53 | -4 |
| Environment |  |  |  |
| Forest land area (\% of total land area) | 6.9 | 7.2 | 7.9 |
| Agricultural land area (\% of total land area) | 46.7 | 47.6 | 48.5 |
| Freshwater withdrawal (\% total renewable) | 6.7 | 7.6 | 13.1 |
| Terrestrial protected areas (\% total land area) |  |  | 12.4 |
| Agriculture area under organic agric. (ha) |  | 5 | 177 |
| Wood pellet production (1000 t) |  |  |  |
| Emissions in agriculture (CO2 eq. Gg ) | 21251 | 38688 | 38797 |
| Net emissions in land use (CO2 eq. Gg ) | 58886 | -30 370 | -31100 |

