

Estonia

	1997	2007	2017
The setting			
Population, total (mill.)	1.4	1.3	1.3
Rural population, total (mill.)	0.4	0.4	0.4
Govt. expenditure on agric. (% total outlays)	2.4	2.6	1.6
Area harvested, crops (mill. ha)	0.4	0.4	0.5
Cropping intensity ratio	0.4	0.6	0.7
Total renew. water resources per cap. (m ³)	9 085	9 531	9 779
Land area equipped for irrigation (1 000 ha)	2	1	3
Agric. area actually irrigated (% agric. area)			
Employment in agriculture (%)	9.7	4.8	3.5
Employment in agriculture, female (%)	7.0	3.1	1.9
Fertilizers use, nitrogen, as N (1 000 t)	16.7	25.0	37.3
Fertilizers use, phosphorus, as P2O5 (1 000 t)	4.0	8.1	9.3
Fertilizers use, potassium, as K2O (1 000 t)	6.3	12.4	13.1
Agric. value added per worker (constant USD)	5 983	15 568	24 595
Hunger dimensions			
Average dietary energy supply (kcal/cap/day)	3 069	3 246	3 233
Average dietary energy supply adequacy (%)	119	126	127
Dietary energy supply, cereals/roots/tubers (%)	36	35	37
Prevalence of undernourishment (% of pop.)	5.6	3.2	2.9
Prev. of severe food insecurity (% of pop.)			1.3
Prev. moderate or severe food insecc. (% pop.)			8.6
GDP per capita (USD, PPP)	15 703	27 384	29 916
Cereal import dependency ratio (%)	24.7	-11.6	-38.8
Stunting, children under 5 (%)			
Adult obesity (% of pop. 18 years and older)	19.1	20.7	23.8
At least basic drinking water (% pop. using)	99.1	99.4	99.7
Food supply			
Food production value (2004–06 mill. I\$)	533	575	718
Agriculture, value added (% GDP)	4.5	3.0	2.5
Food (excl. fish) exports (mill. USD)	351	574	912
Food (excl. fish) imports (mill. USD)	528	771	989
Production indices, gross (2004–06=100)			
Food	104	112	140
Crops	117	130	178
Cereals	94	134	210
Vegetable oils	12	169	210
Roots and tubers	243	108	51
Fruit and vegetables	124	97	84
Sugar			
Livestock	98	104	122
Milk	107	103	118
Meat	80	107	132
Fish	135	108	91
Net trade (mln USD)			
Cereals and preparations	-42	-9	123
Fruit and vegetables	-43	-160	-210
Meat and meat preparations	-45	-48	-58
Dairy products (milk equivalent)	36	138	127
Fish	41	17	19
Environment			
Forest land area (% of total land area)	52.7	53.0	51.3
Agricultural land area (% of total land area)	24.1	21.6	23.1
Freshwater withdrawal (% total renewable)	10.6	14.3	13.4
Terrestrial protected areas (% total land area)			20.2
Agriculture area under organic agric. (ha)		79	196
Wood pellet production (1 000 t)		500	1 250
Emissions in agriculture (CO2 eq. Gg)	1 934	1 713	1 795
Net emissions in land use (CO2 eq. Gg)	-3 948	-2 139	1 113