

Iran (Islamic Republic of)

	1990	2000	2014
The setting			
Population, total (mln)	56.4	65.9	78.5
Population, rural (mln)	24.6	23.7	23.9
Govt expenditure on ag (% total outlays)		3	1.4
Area harvested (mln ha)	14	13	22
Cropping intensity ratio	0.2	0.2	
Water resources (1 000 m ³ /person/year)	2	2	2
Area equipped for irrigation (1 000 ha)			9 553
Area irrigated (% area equipped for irrigation)			77.4
Employment in agriculture (%)		23	21.2
Employment in agriculture, female (%)		16.7	30.6
Fertilizers, Nitrogen (kg of nutrients per ha)		52.5	17.6
Fertilizers, Phosphate (kg of nutrients per ha)		21.6	7.5
Fertilizers, Potash (kg nutrients per ha)		6.3	1.3
Energy consump, power irrigation (mln kWh)	2	219	1 688
Agr value added per worker (constant US\$)	2 122	2 558	3 313
Hunger dimensions			
Dietary energy supply (kcal/pc/day)	2 950	3 045	3 287
Average dietary energy supply adequacy (%)	135	130	138
Dietary en supp, cereals/roots/tubers (%)	62	60	53
Prevalence of undernourishment (%)	5.1	5.2	<5.0
GDP per capita (US\$, PPP)	8 679	10 694	15 090
Domestic food price volatility (index)		15.9	19.9
Cereal import dependency ratio (%)	22	40.8	28.7
Underweight, children under-5 (%)		9.5	
Improved water source (% pop)	92.2	94.1	95.9
Food supply			
Food production value, (2004-2006 mln I\$)	12 210	17 582	25 588
Agriculture, value added (% GDP)	19	14	10
Food exports (mln US\$)	345	904	3 970
Food imports (mln US\$)	2 211	2 484	9 668
<i>Production indices (2004-06=100)</i>			
Net food	54	78	113
Net crops	55	76	117
Cereals	60	59	103
Vegetable oils	45	56	105
Roots and tubers	55	80	124
Fruit and vegetables	52	83	112
Sugar	51	63	92
Livestock	53	81	105
Milk	56	83	105
Meat	53	79	108
Fish	51	81	169
<i>Net trade (mln US\$)</i>			
Cereals	-981	-1 465	-4 387
Fruit and vegetables	262	452	1 305
Meat	-290	-33	-506
Dairy products	-161	-49	188
Fish	37	14	178
Environment			
Forest area (%)	7	7	7
Renewable water res withdrawn (% of total)			
Terrestrial protect areas (% total land area)	6	6	7
Organic area (% total agricultural area)			0
Water withdrawal by agriculture (% of total)			
Biofuel production (thousand kt of oil eq.)	4	13	1
Wood pellet prod. (1 000 tonnes)			
Net GHG emissions from AFOLU (CO ₂ eq, Mt)	37	43	38