# Israel



Air and climate Emissions of:		Year	ISRAEL  Under organ  One company of the company of		
SO <sub>2</sub> (1000t)	164	2010	Secretaria Secretaria  Internativo di controli di secretaria della secretaria di controli		
SO <sub>2</sub> per capita (kg)	22	2010	Topical Topica		
NO <sub>x</sub> (1000t)	187	2010	To have reach to the second to		
NO <sub>x</sub> per capita (kg)	25	2010	The second secon		
CO <sub>2</sub> (million tonnes)	70	2011	DOBDAN STATES		
CO <sub>2</sub> per capita (tonnes)	9	2011			
GHG (million tonnes CO <sub>2</sub> eq.)	75	2010			
GHG per capita (tonnes CO <sub>2</sub> eq.)	10	2010	TOTAL STATE OF THE		
Consumption of ozone depleting					
CFCs (ODP t)	0	2013	SATURE AND STATES OF THE PROPERTY OF THE PROPE		
Biodiversity  Note: The boundaries, the names shown, and the designations used on this may do not imply official endorsement or acceptance by the United Nations.					
Proportion of terrestrial and		0011	ac not imply choice choice content of acceptance by an		Year
marine areas protected (%)	9	2014	Permanent meadows and pastures (% of agric. land)		0011
Number of threatened species	174	2015		26	2014
Fish catch (tonnes)	2 156 <sup>1</sup>	2014	Change in agricultural land area since 1990 (%)	-7	2014
Change in fish catch from previous year (%)	8 <sup>1</sup>	2014	Forest area (sq km)	1 628	2014
<b>Economy</b> GDP growth rate from previous			Change in forest area since 1990 (%)	6	2014
year (%) GDP per capita	3	2014	Population Population (1000)	8 064	2015
(at current prices - \$US)  % Value added: agriculture,	38 500	2014	Population growth rate from previous year (%)	2	2015
hunting, forestry, fishing	1	2015	Waste		
% Value added: mining, manufacturing, utilities	15	2015	Total population served by municipal waste collection (%)	615	2014
Energy Total energy supply			Municipal waste collected (1000t)	5 034	2014
Total energy supply (PJ) Energy supply per	945	2014	Hazardous waste generated per capita	45	2008
capita (GJ)	119	2014	Proportion of hazardous waste treated or		
Energy use intensity (kg oil eq.) per \$1,000 GDP	400	0040	disposed (%) Proportion of municipal	99	2008
(Constant 2005 PPP\$) Renewable electricity	100	2012	waste recycled (%)	12 <sup>3</sup>	2008
production (%)	0	2014	Water and sanitation		
Land and agriculture		Renewable freshwater resources per capita (m³)			
Total area (sq km)	22 072	2015	Proportion of wastewater		
Agricultural land (sq km)	5 377	2014	treated (%)		
Arable land (% of agric. land)	56	2014	Proportion of freshwater		
Permanent crops (% of agric. land	d) 18	2014	abstracted (%)		

## **Environment Statistics Country Snapshot**

Last updated: December 2016

These snapshots provide data about the environment and other related statistics at a point in time that will allow comparison between countries. For up to date data, time series, downloadable data, and additional information, please visit original sources. UNSD is not responsible for the quality, completeness / availability, and validity of data obtained from other data providers. Original sources should be cited when Environment Statistics Country Snapshot data are referenced. A list of sources and corresponding URLs are shown below.

#### **Data Sources**

#### Food and Agriculture Organization of the United Nations (FAO) Database

Fish catch, Change in fish catch from previous year, Agricultural land, Arable land as a % of agric. land, Permanent crops as a % of agric. land, Permanent meadows and pastures as a % of agric. land, Change in agricultural land area since 1990, Forest area, and Change in forest area since 1990 data are extracted from FAO.

FAOSTAT: http://faostat.fao.org/

#### International Union for Conservation of Nature (IUCN)

Number of threatened species data are extracted from the IUCN.

http://www.iucnredlist.org/

#### UNdata

GDP growth rate from previous year, and GDP per capita (at current prices) data are retrieved from the UNdata portal. http://data.un.org/

#### United Nations, Department of Economic and Social Affairs, Population Division, World Population Prospects

All 'per capita' variables use population data obtained from this source. Population and Population growth rate from previous year data are also retrieved from this source.

http://www.un.org/esa/population/

#### United Nations Framework Convention on Climate Change (UNFCCC) Secretariat

 $SO_2$  emissions,  $SO_2$  per capita emissions,  $NO_x$  per capita emissions, GHG emissions and GHG per capita are obtained from the UNFCCC Greenhouse Gas Emissions Database.

http://unfccc.int/ghg\_emissions\_data/items/3800.php

#### United Nations Statistics Division (UNSD) Demographic Statistics Yearbook

Total area data are extracted from this source.

http://unstats.un.org/unsd/demographic/products/dyb/default.htm

#### United Nations Statistics Division (UNSD) Energy Statistics Database

Energy consumption, Energy consumption per capita, and Renewable electricity production figures are extracted from the UNSD Energy Statistics Database.

http://unstats.un.org/unsd/energy/default.htm

#### United Nations Statistics Division (UNSD) Environment Statistics Database

Total population served by municipal waste collection, Municipal waste collected, Hazardous waste generated per capita, Proportion of hazardous waste treated or disposed, Proportion of municipal waste recycled, Renewable freshwater resources per capita, Proportion of wastewater treated and Proportion of freshwater abstracted data are extracted from the UNSD Environment Statistics Database (note: database also includes data from OECD and Eurostat)

http://unstats.un.org/unsd/environment/qindicators.htm

#### United Nations Statistics Division (UNSD) Millennium Development Goals (MDG) Indicator Database

Proportion of terrestrial and marine areas protected, CO<sub>2</sub> emissions, CO<sub>2</sub> emissions per capita, Consumption of ozone-depleting CFCs and Energy use intensity (kg oil eq.) per \$1,000 (PPP) GDP are extracted from the MDG database. http://mdgs.un.org/unsd/mdg/Data.aspx

### United Nations Statistics Division (UNSD) National Accounts Database

% value added - agriculture, hunting, forestry, fishing; and % value added - mining, manufacturing, utilities are obtained from the National Accounts Main Aggregates Database, according to the International Standard Industrial Classification of All Economic Activities (ISIC). http://unstats.un.org/unsd/snaama/introduction.asp

#### Footnotes for previous page

\* Any footnotes displayed below are relevant to UNSD Environment and Energy Statistics variables only. For further information on data retrieved from other sources, please visit the original data provider.

- Data estimated from available source of information or calculation based on specific assumptions (FAO estimate).
- 3 Recycling waste figure is based on estimates of the Ministry of Environmental Protection. Includes composting waste.