

Department of Economic and Social Affairs
Statistics Division

2019

Energy Balances



United Nations
New York, 2021

Department of Economic and Social Affairs

The Department of Economic and Social Affairs of the United Nations Secretariat is a vital interface between global policies in the economic, social and environmental spheres and national action. The Department works in three main interlinked areas: (i) it compiles, generates and analyses a wide range of economic, social and environmental data and information on which States Members of the United Nations draw to review common problems and to take stock of policy options; (ii) it facilitates the negotiations of Member States in many intergovernmental bodies on joint courses of action to address ongoing or emerging global challenges; and (iii) it advises interested Governments on the ways and means of translating policy frameworks developed in United Nations conferences and summits into programmes at the country level and, through technical assistance, helps build national capacities.

Note

Symbols of United Nations documents are composed of capital letters combined with figures.

General Disclaimer

The designations employed and the presentation of material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area, or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Where the designation “country or area” appears in this publication, it covers countries, territories, cities or areas. In previous issues of this publication, where the designation “country” appears in the headings of tables, it should be interpreted to cover countries, territories, cities or areas.

The Energy Balances is published by United Nations Publications, 405 East 42nd Street, S-09FW001, New York, NY 10017 USA, Email: publications@un.org, Website: shop.un.org.

ST/ESA/STAT/SER.W/35

Sales number: E.22.XVII.5

ISBN 978-92-1-259194-0

eISBN 978-92-1-001286-7

ISSN 1014-465X

online ISSN 2412-1037

Copyright © United Nations 2021

All rights reserved

CONTENTS

		Page
Introduction	vi	
Concepts and Definitions	viii	
Abbreviations and Symbols.....	xxiv	
Conversion factors.....	xxv	
 Energy Balances (2018 - 2019)		
Afghanistan.....	2	
Albania	4	
Algeria	6	
American Samoa.....	8	
Andorra	9	
Angola	10	
Anguilla	12	
Antigua and Barbuda.....	13	
Argentina	14	
Armenia	16	
Aruba	18	
Australia.....	19	
Austria.....	21	
Azerbaijan	23	
Bahamas	25	
Bahrain.....	26	
Bangladesh	28	
Barbados	30	
Belarus	31	
Belgium	33	
Belize.....	35	
Benin	36	
Bermuda	38	
Bhutan.....	39	
Bolivia (Plur. State of)	40	
Bonaire, St Eustatius, Saba.....	42	
Bosnia and Herzegovina.....	43	
Botswana	45	
Brazil.....	47	
British Virgin Islands	49	
Brunei Darussalam	50	
Bulgaria	52	
Burkina Faso	54	
Burundi	55	
Cabo Verde	56	
Cambodia.....	57	
Cameroon	58	
Canada	60	
Cayman Islands.....	62	
Central African Rep.	63	
Chad	64	
Chile	65	
China	67	
China, Hong Kong SAR.....	69	
China, Macao SAR.....	71	
Colombia	72	
Comoros.....	74	
Congo	75	
Cook Islands	77	
Costa Rica.....	78	
Côte d'Ivoire.....	80	
Croatia.....	82	
Cuba	84	
Curaçao	86	
Cyprus	88	
Czechia	90	
Dem. Rep. of the Congo	92	
Denmark	94	
Djibouti	96	
Dominica	97	
Dominican Republic.....	98	
Ecuador	100	
Egypt	102	
El Salvador	104	
Equatorial Guinea.....	106	
Eritrea	107	
Estonia	108	
Eswatini.....	110	
Ethiopia	112	
Faeroe Islands.....	114	
Falkland Is. (Malvinas)	115	
Fiji.....	116	
Finland	117	
France	119	
French Polynesia.....	121	
Gabon.....	122	
Gambia.....	124	
Georgia.....	125	

CONTENTS

Energy Balances (2018 - 2019) (continued)

Germany	127	Malaysia	198
Ghana	129	Maldives	200
Gibraltar	131	Mali	201
Greece	132	Malta	202
Greenland	134	Mauritania	204
Grenada	136	Mauritius	205
Guatemala	137	Mexico	206
Guinea	139	Micronesia (Fed. States of)	208
Guinea-Bissau	140	Mongolia	209
Guyana	141	Montenegro	211
Haiti	142	Montserrat	213
Honduras	143	Morocco	214
Hungary	144	Mozambique	216
Iceland	146	Myanmar	218
India	148	Namibia	220
Indonesia	150	Nauru	222
Iran (Islamic Rep. of)	152	Nepal	223
Iraq	154	Netherlands	224
Ireland	156	New Caledonia	226
Israel	158	New Zealand	228
Italy	160	Nicaragua	230
Jamaica	162	Niger	232
Japan	164	Nigeria	234
Jordan	166	Niue	236
Kazakhstan	168	North Macedonia	237
Kenya	170	Northern Mariana Islands	238
Kiribati	172	Norway	240
Korea, Dem. Ppl's Rep.	173	Oman	242
Korea, Republic of	175	Pakistan	244
Kosovo	177	Palau	246
Kuwait	179	Panama	247
Kyrgyzstan	181	Papua New Guinea	248
Lao People's Dem. Rep.	183	Paraguay	250
Latvia	184	Peru	251
Lebanon	186	Philippines	253
Lesotho	188	Poland	255
Liberia	189	Portugal	257
Libya	190	Qatar	259
Lithuania	192	Republic of Moldova	261
Luxembourg	194	Romania	263
Madagascar	196	Russian Federation	265
Malawi	197	Rwanda	267

CONTENTS

Energy Balances (2018 - 2019) (continued)

Samoa	268	Timor-Leste.....	314
Sao Tome and Principe.....	269	Togo	315
Saudi Arabia.....	270	Tonga	317
Senegal.....	272	Trinidad and Tobago.....	318
Serbia	274	Tunisia	320
Seychelles	276	Turkey	322
Sierra Leone	277	Turkmenistan.....	324
Singapore	278	Turks and Caicos Islands.....	326
Sint Maarten (Dutch part).....	280	Tuvalu.....	327
Slovakia	281	Uganda.....	328
Slovenia.....	283	Ukraine.....	330
Solomon Islands.....	285	United Arab Emirates	332
Somalia	286	United Kingdom.....	334
South Africa	287	United Rep. of Tanzania	336
South Sudan.....	289	United States	337
Spain	290	Uruguay	339
Sri Lanka.....	292	Uzbekistan	341
St. Helena and Depend.	294	Vanuatu	343
St. Kitts-Nevis.....	295	Venezuela (Bolivar. Rep.)	344
St. Lucia	296	Viet Nam	346
St. Pierre-Miquelon	297	Wallis and Futuna Is.	348
St. Vincent-Grenadines.....	298	Yemen	349
State of Palestine.....	299	Zambia	351
Sudan	300	Zimbabwe	353
Suriname.....	302		
Sweden	304		
Switzerland	306		
Syrian Arab Republic	308		
Tajikistan.....	310		
Thailand	312		

Statistics compiled as of December 2021