

Table 2

Components of total energy supply

Petajoules and Gigajoules per capita

Table Notes

Included in the **Primary energy production** for **Solids** are hard coal, lignite, peat, oil shale, primary solid biofuels and wastes; **Liquids** are comprised of crude oil, natural gas liquids, other hydrocarbons, additives and oxygenates, and liquid biofuels; **Gas** comprises natural gas and biogas; **Electricity** is comprised of primary electricity generation from hydro, wind, tide, wave and solar sources; and **Heat** comprises primary heat from nuclear, geothermal, chemical and solar sources.

Stock changes, trade and International bunkers refer to all primary and secondary forms of energy.

Supply is calculated as primary energy production plus import minus exports minus International bunkers minus stock changes.

Please refer to the Definitions Section on pages ix to xv for the appropriate product description/ classification, and xvi to xvii for the descriptions of relevant flows.

Figure 4: Total per capita energy supply by region, selected years

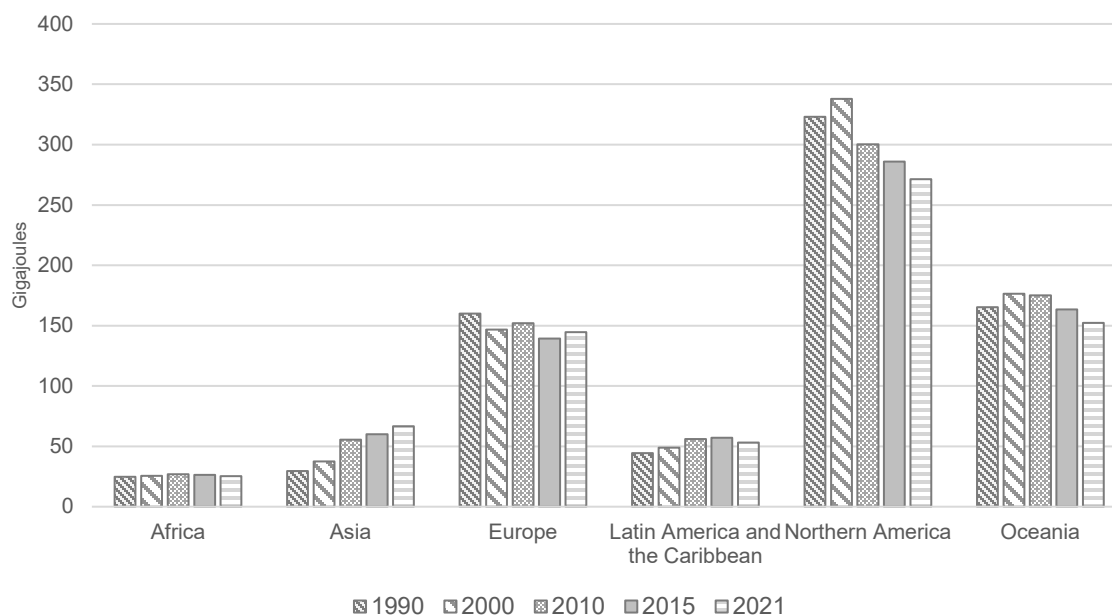


Figure 5: Production of solids by region, 2021

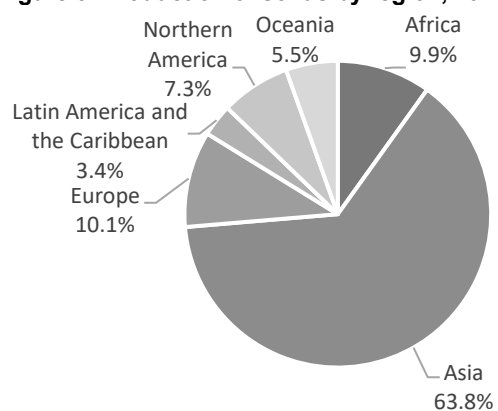


Figure 6: Production of liquids by region, 2021

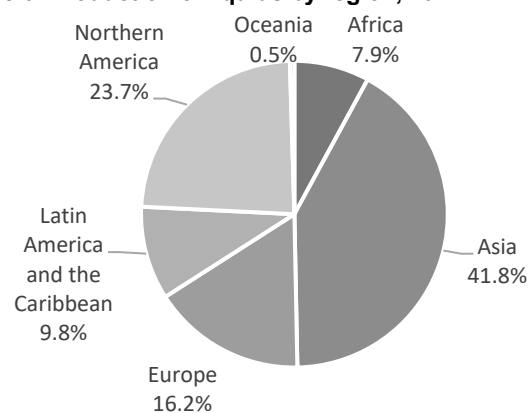


Figure 7: Production of gases by region, 2021

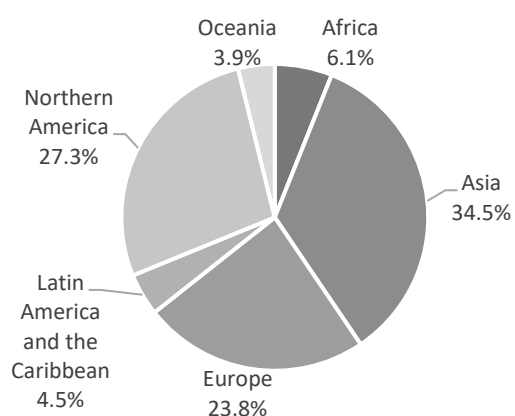


Figure 8: Primary electricity production by region, 2021

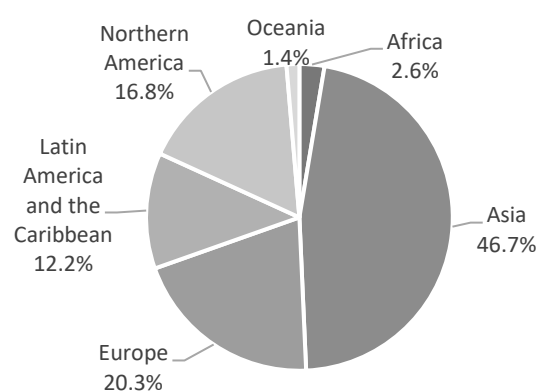


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Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
World	2018	601,222	213,123	194,508	138,620	21,718	33,253
	2019	613,709	215,716	194,329	146,509	22,936	34,219
	2020	589,086	207,534	180,951	143,132	24,389	33,080
	2021	609,909	215,960	183,862	149,691	25,854	34,542
Africa	2018	47,458	21,256	16,856	8,445	559	342
	2019	48,473	21,398	17,313	8,796	592	374
	2020	44,240	21,400	13,783	8,088	634	335
	2021	46,089	21,400	14,589	9,059	680	361
Algeria	2018	6,254	1	2,816	3,434	3	..
	2019	5,967	0	2,777	3,187	3	..
	2020	5,458	0	2,483	2,971	*3	..
	2021	6,214	0	2,516	3,695	*2	..
Angola	2018	3,657	268	3,140	212	37	..
	2019	3,501	272	2,958	233	39	..
	2020	3,315	275	2,737	*258	45	..
	2021	2,940	*281	2,410	*208	40	..
Benin	2018	117	117	..	..	0	..
	2019	121	121	..	..	0	..
	2020	124	124	..	..	0	..
	2021	124	124	..	..	0	..
Botswana	2018	65	65	..	..	0	0
	2019	56	56	..	..	0	0
	2020	51	51	..	..	0	0
	2021	57	56	..	..	0	0
Burkina Faso	2018	175	174	..	0	1	..
	2019	180	179	..	0	1	..
	2020	*182	*181	..	0	*1	..
	2021	*186	*185	..	0	*1	..
Burundi	2018	56	55	..	..	1	..
	2019	56	55	..	..	1	..
	2020	56	55	..	..	1	..
	2021	56	55	..	..	0	..
Cabo Verde	2018	*2	*1	..	..	0	..
	2019	*2	*1	..	..	0	..
	2020	*2	*1	..	..	0	..
	2021	*2	*1	..	..	0	..
Cameroon	2018	506	285	148	55	18	..
	2019	546	293	154	81	19	..
	2020	557	301	157	81	18	..
	2021	558	309	152	80	18	..
Central African Rep.	2018	*34	*34	..	..	1	..
	2019	*34	*34	..	..	1	..
	2020	*35	*34	..	..	*1	..
	2021	*35	*34	..	..	*1	..
Chad	2018	347	74	273	..	0	..
	2019	360	75	285	..	0	..
	2020	*369	76	*293	..	0	..
	2021	*359	77	*282	..	0	..
Comoros	2018	*4	*4	..	..	..	..
	2019	*4	*4	..	..	..	..
	2020	*4	*4	..	..	..	..
	2021	*4	*4	..	..	0	..
Congo	2018	814	68	717	25	4	..
	2019	836	69	729	34	3	..
	2020	777	70	667	36	3	..
	2021	705	71	593	37	4	..

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Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
242,439	246,861	8,642	8,568	733	578,857	75
242,115	245,944	8,860	8,342	5,604	587,074	76
223,697	229,587	4,302	8,001	3,038	567,854	72
231,759	233,082	4,676	8,231	-3,488	599,167	76
7,845	21,205	381	221	41	33,454	26
8,043	20,816	400	209	148	34,943	26
7,298	17,334	212	224	69	33,698	25
7,715	18,041	229	219	49	35,266	25
61	3,846	*19	9	14	2,428	58
105	3,524	*16	1	2	2,530	59
54	3,130	*10	9	4	2,359	54
15	3,662	*10	9	-6	2,553	58
194	3,253	13	10	*24	552	18
170	3,031	13	11	*60	556	17
83	2,881	3	7	12	494	15
126	2,506	3	8	13	535	16
84	..	1	..	3	197	17
73	0	1	0	0	193	16
76	0	1	0	0	200	16
85	0	1	0	2	207	16
49	7	1	..	..	106	43
49	7	1	..	..	97	39
45	12	0	..	..	84	33
46	14	0	..	..	88	34
66	..	1	..	0	240	12
69	..	1	..	0	248	12
*70	..	1	..	0	*251	*12
*80	..	1	..	*2	*263	*12
*10	..	0	..	0	65	6
*10	..	0	..	0	66	6
11	..	0	..	..	67	6
11	..	0	..	..	67	5
*13	..	*2	*3	0	*10	*17
*14	..	*2	*3	..	*11	*18
*11	..	*1	*2	..	*9	*15
*11	..	*1	*2	..	*9	*16
67	165	1	..	..	407	16
71	203	1	..	..	413	16
74	206	0	..	..	424	16
73	204	0	..	..	427	16
*4	..	1	..	..	*37	*7
*4	..	*1	..	..	*38	*7
*4	..	*1	..	..	*38	*7
*4	..	*1	..	..	*38	*7
0	247	1	..	..	100	6
0	258	1	..	..	101	6
0	265	*1	..	..	103	6
0	251	*1	..	..	107	6
*4	..	0	0	0	*8	*11
*5	..	0	0	0	*9	*11
*5	..	0	0	0	*10	*12
*8	..	0	0	0	*11	*14
9	694	1	..	1	126	23
9	699	1	..	8	136	24
7	638	1	..	5	141	25
8	568	1	..	0	145	25

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Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Côte d'Ivoire	2018	390	235	71	73	11	..
	2019	421	254	77	78	13	..
	2020	423	269	62	80	12	..
	2021	474	328	54	83	10	..
Dem. Rep. of the Congo	2018	1,282	1,196	49	..	38	..
	2019	1,312	1,224	47	..	41	..
	2020	1,370	1,274	51	..	45	..
	2021	1,413	1,316	50	..	47	..
Djibouti	2018	4	4	..	..	0	..
	2019	4	4	..	..	0	..
	2020	4	4	..	..	0	..
	2021	4	4	..	..	0	..
Egypt	2018	3,400	166	1,460	1,718	56	..
	2019	4,069	167	1,458	2,379	66	..
	2020	3,794	176	1,396	2,133	84	5
	2021	4,019	171	1,323	2,432	93	..
Equatorial Guinea	2018	649	4	372	272	2	..
	2019	573	4	347	219	*2	..
	2020	559	4	341	212	*2	..
	2021	542	4	288	247	*2	..
Eritrea	2018	30	30	..	..	0	..
	2019	30	30	..	..	0	..
	2020	31	31	..	..	0	..
	2021	31	31	..	..	0	..
Eswatini	2018	29	28	..	..	1	..
	2019	30	29	..	..	1	..
	2020	28	27	..	..	1	..
	2021	27	27	..	..	1	..
Ethiopia	2018	1,647	1,594	0	..	52	..
	2019	1,685	1,631	0	..	54	..
	2020	1,724	1,667	0	..	57	..
	2021	1,767	1,711	0	..	56	..
Gabon	2018	478	*55	401	18	4	..
	2019	535	*55	460	16	4	..
	2020	515	*56	439	17	4	..
	2021	499	*56	424	15	4	..
Gambia	2018	7	7	..	..	0	..
	2019	7	7	..	..	0	..
	2020	7	7	..	..	0	..
	2021	*7	*7	..	..	0	..
Ghana	2018	615	177	379	37	22	..
	2019	686	173	435	53	26	..
	2020	704	179	408	90	26	..
	2021	642	175	337	102	28	..
Guinea	2018	118	113	..	..	4	..
	2019	118	114	..	..	5	..
	2020	119	114	..	..	5	..
	2021	124	115	..	..	9	..
Guinea-Bissau	2018	26	26	..	..	0	..
	2019	26	26	..	..	0	..
	2020	27	27	..	..	0	..
	2021	27	27	..	..	0	..
Kenya	2018	*748	*548	..	0	16	185
	2019	*749	*543	..	0	17	188
	2020	*738	*536	..	0	20	182
	2021	*735	*532	..	0	21	181

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Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
160	131	7	3	..	409	16
172	152	8	4	..	429	16
162	128	3	4	-1	452	17
204	122	5	4	-1	549	20
50	49	5	..	..	1,278	15
54	48	6	..	..	1,313	15
56	51	4	..	..	1,371	15
55	50	5	..	..	1,413	15
12	0	*4	*1	..	11	11
*13	0	*4	*1	..	*12	*11
11	0	*3	*1	..	11	10
*12	0	*3	*1	..	*11	*10
1,149	653	28	4	-1	3,867	37
805	757	35	3	..	4,079	39
880	827	23	13	..	3,811	35
1,067	872	18	17	..	4,179	38
*12	539	2	..	2	119	79
*13	490	2	..	0	93	60
*11	472	1	..	-9	105	66
*11	432	1	..	*-5	124	76
9	..	1	1	0	38	11
9	..	0	1	..	39	11
9	..	0	1	..	39	11
9	..	0	1	..	40	11
18	3	0	..	..	44	38
*19	3	0	..	..	45	39
*19	*3	0	..	..	44	37
*17	*3	0	..	..	41	35
200	4	32	..	1	1,810	16
222	4	36	..	0	1,867	16
185	6	17	..	1	1,886	16
194	6	22	..	..	1,934	16
16	376	2	6	5	105	48
16	446	2	7	-2	99	44
13	437	1	6	-19	104	45
13	406	1	6	-7	105	45
10	0	*1	..	..	16	7
*11	0	*1	..	..	*17	*7
*10	0	*1	..	..	*17	*7
*11	0	*1	..	..	*17	*7
195	384	8	0	-8	425	14
213	447	9	0	0	444	14
227	422	5	0	13	490	15
205	345	8	0	-10	502	15
55	0	*1	..	7	164	13
66	0	*2	..	7	176	14
65	0	*1	..	-2	185	14
*64	0	*1	..	*2	185	14
*5	0	*1	..	..	31	16
*6	0	*1	..	..	31	16
*5	0	*1	..	..	32	16
*5	0	*1	..	..	32	16
252	1	30	2	..	*967	*19
268	1	31	*1	..	*984	*19
273	1	17	0	..	*993	*19
269	0	21	2	..	*980	*18

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Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Lesotho	2018	*19	*17	..	..	2	..
	2019	*18	*16	..	..	1	..
	2020	*18	*16	..	..	2	..
	2021	*18	*16	..	..	2	..
Liberia	2018	84	84	..	..	0	..
	2019	87	86	..	..	0	..
	2020	90	89	..	..	0	..
	2021	93	92	..	..	1	..
Libya	2018	3,090	25	2,383	682	0	..
	2019	3,280	25	2,677	578	0	..
	2020	1,162	25	865	272	0	..
	2021	2,998	26	2,623	349	0	..
Madagascar	2018	306	302	..	..	4	..
	2019	318	315	..	..	3	..
	2020	*331	*328	..	..	3	..
	2021	*343	*341	..	..	3	..
Malawi	2018	68	62	0	..	5	..
	2019	70	63	0	..	7	..
	2020	70	63	0	..	*7	..
	2021	70	63	0	..	*7	..
Mali	2018	197	193	..	..	*5	..
	2019	205	200	..	..	5	..
	2020	212	207	..	..	6	..
	2021	*213	*208	..	..	*6	..
Mauritania	2018	21	20	0	..	1	..
	2019	21	20	..	..	*1	..
	2020	22	21	..	..	1	..
	2021	22	21	..	..	*1	..
Mauritius	2018	10	9	..	0	1	..
	2019	10	9	..	0	1	..
	2020	8	7	..	0	1	..
	2021	8	7	..	0	1	..
Morocco	2018	98	66	0	3	21	9
	2019	105	65	0	3	23	13
	2020	102	65	0	3	21	12
	2021	108	64	0	3	23	17
Mozambique	2018	955	732	0	173	50	..
	2019	821	596	0	171	54	..
	2020	733	509	0	167	57	..
	2021	834	609	0	169	56	..
Namibia	2018	23	17	..	..	5	0
	2019	25	20	..	..	5	0
	2020	29	22	..	..	7	0
	2021	28	23	..	..	5	0
Niger	2018	*106	*71	35	..	0	..
	2019	*113	*74	38	1	0	..
	2020	*115	*77	36	1	0	..
	2021	*116	*77	*37	*1	0	..
Nigeria	2018	10,604	*4,967	4,046	1,563	28	..
	2019	10,918	*5,048	4,260	1,579	31	..
	2020	*10,021	*5,121	3,283	1,589	28	..
	2021	*9,637	*5,209	2,923	1,476	29	..
Rwanda	2018	*88	*85	..	*2	1	..
	2019	*88	*85	..	*2	1	..
	2020	*89	*85	..	*2	2	..
	2021	*89	*85	..	*2	2	..

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Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
*28	0	0	..	..	*46	*21
*29	0	0	..	0	*46	*21
*26	0	0	..	..	*44	*19
*38	0	0	..	0	*56	*25
5	0	0	0	*-3	91	19
13	0	0	0	1	99	20
9	0	0	0	0	99	19
4	0	0	0	-5	102	20
243	2,398	2	11	..	921	142
282	2,517	2	12	..	1,031	157
263	961	1	4	..	460	69
255	2,539	2	12	..	699	104
48	0	2	0	-3	355	13
59	0	2	0	1	374	14
52	0	*1	0	0	*381	*14
57	..	*1	0	*-2	*401	*14
20	0	0	..	*-2	88	5
20	0	0	..	-1	90	5
23	0	0	..	3	90	5
19	0	0	..	-2	92	5
71	*2	3	..	..	263	13
77	*2	3	..	0	277	13
85	*2	3	..	0	292	14
*90	*2	*3	..	0	*299	*14
71	0	1	..	*5	85	20
76	..	1	..	*7	89	20
75	..	1	..	*5	91	20
*70	..	1	..	*5	*87	*19
104	..	7	24	15	68	52
110	3	6	27	14	69	54
84	..	2	26	6	57	44
79	..	1	25	2	59	45
836	1	32	6	17	878	24
867	5	34	6	-19	945	26
803	2	12	6	-9	894	24
875	3	17	6	-8	965	26
101	595	1	0	14	445	15
99	471	1	0	-2	450	15
87	369	1	0	9	442	14
108	455	1	0	16	470	15
68	4	2	*1	0	84	35
67	5	2	*1	0	84	35
59	8	0	*1	..	79	32
60	8	1	*1	..	79	31
7	15	*2	..	*2	*94	*4
6	4	*2	..	6	*107	*5
10	14	2	..	0	*109	*4
7	9	*2	..	..	*112	*4
555	4,894	29	14	-99	6,322	32
947	5,123	29	14	0	6,699	33
933	4,148	13	11	61	6,721	32
966	3,465	20	9	214	6,896	32
17	0	*1	..	0	*103	*8
25	0	*1	..	*7	*105	*8
17	0	*1	..	..	*105	*8
20	0	*1	..	..	*108	*8

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Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Sao Tome and Principe	2018	1	1	..	..	0	..
	2019	1	1	..	..	0	..
	2020	1	1	..	..	0	..
	2021	*1	*1	..	..	0	..
Senegal	2018	69	68	..	0	0	1
	2019	75	73	..	1	*1	1
	2020	86	83	..	0	*2	0
	2021	87	82	..	0	4	0
Seychelles	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Sierra Leone	2018	55	54	..	..	1	..
	2019	56	55	..	..	1	..
	2020	56	55	..	..	1	..
	2021	57	56	..	..	1	..
Somalia	2018	143	143	..	..	0	..
	2019	147	147	..	..	0	..
	2020	151	151	..	..	0	..
	2021	155	155	..	..	0	..
South Africa	2018	6,500	6,281	4	35	39	141
	2019	6,593	6,346	3	40	38	165
	2020	6,308	6,098	2	39	40	129
	2021	5,876	5,661	2	1	55	156
South Sudan	2018	313	8	305	..	0	..
	2019	372	8	364	..	0	..
	2020	359	9	350	..	0	..
	2021	332	9	324	..	0	..
St. Helena and Depend.	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Sudan	2018	468	271	162	..	35	..
	2019	*407	*207	*164	..	37	..
	2020	346	*169	137	..	40	..
	2021	*383	*186	*161	..	*36	..
Togo	2018	125	124	..	..	1	..
	2019	130	129	..	..	1	..
	2020	138	137	..	..	1	..
	2021	129	129	..	..	1	..
Tunisia	2018	232	46	92	86	2	7
	2019	213	46	78	79	3	7
	2020	207	46	72	81	3	6
	2021	235	45	88	93	3	6
Uganda	2018	741	728	..	..	13	..
	2019	770	756	..	..	15	..
	2020	874	858	..	..	15	..
	2021	899	883	..	..	16	..
United Rep. of Tanzania	2018	858	792	..	57	*9	..
	2019	906	835	..	62	9	..
	2020	912	845	..	55	11	..
	2021	938	864	..	63	11	..
Zambia	2018	397	348	..	..	49	..
	2019	395	350	..	..	45	..
	2020	405	358	..	..	47	..
	2021	*417	*359	..	..	58	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
2	..	0	..	..	3	14
2	..	0	..	..	3	15
*2	..	0	..	..	*3	*14
*2	..	0	..	..	*3	*14
159	*19	9	*6	*4	191	12
179	*29	8	8	-1	209	13
124	2	6	10	-3	195	12
144	3	7	8	0	212	13
16	0	*1	*6	0	8	81
15	0	*2	*5	0	8	79
*13	0	2	*3	0	*8	*79
*15	0	*2	*3	*2	*9	*80
15	..	0	..	0	70	9
17	..	0	..	*2	70	9
19	..	0	..	*4	71	9
21	..	0	..	*3	75	9
*12	..	2	*1	..	152	10
*12	..	2	*1	..	156	10
*11	..	*2	*1	..	159	10
*12	..	*2	*1	..	163	10
1,746	2,477	*86	111	36	5,536	97
1,591	2,090	*93	101	56	5,844	101
1,236	1,898	*50	117	-15	5,494	93
1,224	1,651	33	101	-158	5,474	92
25	302	3	..	..	33	3
25	360	4	..	..	33	3
23	347	2	..	..	32	3
20	316	3	..	..	33	3
0	..	..	..	..	0	35
0	..	..	..	..	0	38
0	..	..	..	..	0	31
0	..	..	..	..	0	*33
171	47	6	*1	..	586	14
211	47	3	*1	..	*567	*13
159	8	2	0	..	495	11
157	*6	*5	*1	..	*528	*12
26	1	3	0	-1	148	18
25	0	2	0	0	153	19
28	..	2	0	0	163	19
32	..	3	..	..	158	18
345	85	13	0	-5	484	41
348	73	13	0	1	473	39
327	77	4	0	3	450	37
354	94	6	0	4	485	40
*201	1	5	..	..	937	23
*207	1	5	..	..	971	23
211	1	2	..	0	1,081	24
193	1	4	..	..	1,086	24
126	3	6	1	..	974	17
137	3	7	1	..	1,033	17
137	3	3	1	..	1,042	17
154	5	4	1	..	1,083	17
56	5	1	..	-1	448	25
69	4	1	..	0	458	25
61	5	1	..	*-7	468	25
72	8	1	..	*-1	*481	*25

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Zimbabwe	2018	432	412	2	..	18	..
	2019	419	402	2	..	15	..
	2020	424	408	2	..	14	..
	2021	*450	*427	2	..	21	..
Asia	2018	276,299	128,231	84,293	46,788	9,367	7,619
	2019	280,782	132,137	80,748	49,059	10,294	8,545
	2020	275,223	130,811	75,474	49,350	10,925	8,663
	2021	287,716	137,683	76,773	51,612	12,065	9,582
Afghanistan	2018	90	80	..	5	4	..
	2019	82	73	..	5	5	..
	2020	*78	*71	..	3	4	..
	2021	*91	*84	..	*3	*5	..
Armenia	2018	39	8	..	..	8	23
	2019	41	8	..	..	9	24
	2020	45	8	..	..	7	30
	2021	39	7	..	..	9	22
Azerbaijan	2018	2,348	5	1,661	675	7	..
	2019	2,474	5	1,601	862	6	..
	2020	2,412	5	1,472	931	4	..
	2021	2,624	4	1,469	1,145	5	..
Bahrain	2018	946	0	427	520	0	..
	2019	1,047	0	438	609	0	..
	2020	1,045	0	439	606	0	..
	2021	1,024	0	430	594	0	..
Bangladesh	2018	1,542	556	18	963	5	..
	2019	1,539	547	17	970	4	..
	2020	1,453	542	16	890	5	..
	2021	1,455	536	14	901	4	..
Bhutan	2018	78	53	..	..	25	..
	2019	85	53	..	..	32	..
	2020	91	50	..	..	41	..
	2021	93	52	..	..	41	..
Brunei Darussalam	2018	639	0	232	407	0	..
	2019	637	0	253	384	0	..
	2020	604	0	231	373	0	..
	2021	564	0	223	340	0	..
Cambodia	2018	83	66	..	..	17	..
	2019	81	66	..	..	15	..
	2020	83	68	..	..	16	..
	2021	90	67	2	..	21	..
China	2018	104,714	80,662	8,331	6,269	6,273	3,179
	2019	109,445	83,446	8,407	6,978	6,851	3,762
	2020	111,707	84,169	8,548	7,652	7,382	3,956
	2021	118,364	88,676	8,729	8,319	8,240	4,401
China, Hong Kong SAR	2018	..	..	..	..	..	..
	2019	..	..	..	..	..	..
	2020	..	..	..	..	..	..
	2021	..	..	..	..	..	..
China, Macao SAR	2018	3	3	..	..	0	..
	2019	4	4	..	..	0	..
	2020	3	3	..	..	0	..
	2021	4	4	..	..	0	..
Cyprus	2018	6	1	..	1	2	3
	2019	7	1	..	1	2	3
	2020	7	1	..	1	2	3
	2021	8	2	..	1	3	3

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
68	6	2	..	15	478	32
64	8	2	..	2	471	31
54	11	1	..	10	456	29
63	35	2	..	-12	*488	*30
123,481	100,550	3,582	4,423	1,868	289,356	63
124,976	95,917	3,657	4,529	2,754	298,901	65
120,726	89,313	1,653	4,554	4,019	296,410	64
123,076	90,484	1,661	4,668	1,611	312,368	67
123	31	*2	..	*-2	182	5
133	22	0	..	*8	186	5
132	15	*1	..	*-1	195	5
*125	38	*1	..	*-1	*179	*4
103	6	3	..	0	133	47
112	5	3	..	1	144	51
118	5	2	..	1	156	56
128	4	*2	..	1	160	57
78	1,805	5	2	7	607	60
13	1,800	14	1	7	664	65
12	1,753	15	1	10	644	63
13	1,942	18	1	-4	679	66
485	835	21	..	-7	582	391
493	863	22	..	-16	672	449
396	786	13	..	-24	667	451
403	790	14	..	-27	650	444
434	1	17	5	..	1,953	12
581	2	18	6	..	2,094	13
664	0	14	6	..	2,097	13
822	1	10	6	..	2,260	13
16	17	0	..	..	77	101
14	23	0	..	..	76	99
13	34	0	..	..	71	92
16	29	0	..	..	79	101
16	488	4	..	8	156	359
98	553	5	..	7	171	389
347	776	2	0	10	164	371
343	731	1	..	7	168	377
151	..	6	..	..	228	14
196	..	7	..	..	269	17
195	..	2	..	..	276	17
188	2	1	..	..	276	17
31,611	3,392	445	440	1,417	130,631	92
34,047	3,624	467	426	2,653	136,323	96
35,874	3,294	210	450	3,453	140,174	98
36,133	3,346	193	501	1,572	148,885	104
1,363	11	302	455	6	589	79
1,291	12	273	404	17	585	78
999	6	149	297	32	514	68
946	3	135	264	31	514	69
39	..	..	3	0	40	61
38	..	..	2	0	40	61
33	..	..	0	0	36	54
34	..	..	0	0	38	55
113	..	14	11	-1	95	78
113	..	13	12	0	95	77
100	..	4	12	2	89	72
101	1	7	11	-2	92	74

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Georgia	2018	52	14	1	0	36	1
	2019	46	11	2	0	32	1
	2020	44	11	1	0	30	1
	2021	51	11	2	1	37	1
India	2018	23,978	19,889	1,665	1,154	861	408
	2019	24,030	19,899	*1,571	*1,062	996	502
	2020	23,600	19,641	*1,476	*975	*1,043	*465
	2021	25,144	20,903	*1,435	*1,163	*1,135	*509
Indonesia	2018	20,363	15,580	1,964	2,288	71	461
	2019	21,146	16,505	1,974	2,137	74	456
	2020	20,293	15,444	2,069	2,217	78	486
	2021	21,363	16,525	1,986	2,208	71	572
Iran (Islamic Rep. of)	2018	16,585	*131	8,745	7,569	60	80
	2019	14,961	*126	6,241	8,460	62	73
	2020	14,937	*128	5,584	9,104	62	60
	2021	16,140	*130	6,537	9,377	62	33
Iraq	2018	9,969	2	9,580	381	7	..
	2019	10,296	2	9,881	395	18	..
	2020	8,794	2	8,524	252	15	..
	2021	8,812	2	8,470	328	12	..
Israel	2018	333	5	3	303	6	15
	2019	343	6	4	304	10	21
	2020	577	6	6	529	13	23
	2021	716	5	7	661	17	25
Japan	2018	2,074	613	17	94	544	806
	2019	2,086	610	18	88	565	804
	2020	1,813	574	18	81	601	539
	2021	2,228	619	16	80	628	885
Jordan	2018	23	3	0	3	8	9
	2019	26	3	0	3	11	9
	2020	33	3	0	5	15	9
	2021	37	4	1	5	18	9
Kazakhstan	2018	7,338	2,040	3,847	1,410	40	..
	2019	6,984	1,883	3,853	1,206	42	..
	2020	6,650	1,857	3,647	1,102	44	..
	2021	6,650	1,921	3,723	961	45	..
Korea, Dem.Ppl's.Rep.	2018	723	677	..	..	46	..
	2019	791	751	..	..	40	..
	2020	755	709	..	..	46	..
	2021	645	587	..	..	58	..
Korea, Republic of	2018	1,862	267	67	18	56	1,455
	2019	1,989	244	70	17	68	1,589
	2020	2,169	243	75	15	92	1,744
	2021	2,155	236	80	10	108	1,721
Kuwait	2018	6,879	0	6,266	612	0	..
	2019	6,766	0	6,097	669	0	1
	2020	6,353	0	5,616	735	0	2
	2021	6,218	0	5,490	726	0	2
Kyrgyzstan	2018	97	36	8	1	52	..
	2019	100	40	10	1	50	..
	2020	103	41	10	1	50	..
	2021	106	47	12	1	47	..
Lao People's Dem. Rep.	2018	296	213	..	..	83	..
	2019	276	208	..	..	68	..
	2020	297	202	..	..	*95	..
	2021	317	205	..	..	*112	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
165	7	5	0	2	204	54
176	2	4	0	0	215	57
170	2	2	0	1	208	55
181	7	4	0	0	221	59
18,783	3,106	*182	*68	-52	39,456	29
*19,411	3,005	*175	*70	384	39,808	29
*16,916	2,618	*56	*60	476	37,306	27
*17,308	2,899	77	*66	-647	40,057	28
2,455	12,492	46	9	76	10,196	38
2,160	12,153	40	9	45	11,058	41
1,738	11,517	19	*15	298	10,182	37
2,134	11,951	8	12	1,288	10,237	37
368	5,938	35	58	0	10,921	128
375	3,586	20	58	18	11,653	135
259	3,054	15	58	7	12,062	138
255	3,988	20	58	0	12,328	140
408	8,116	10	12	27	2,212	55
529	8,465	9	12	-16	2,354	57
691	7,473	6	10	6	1,989	47
698	7,533	13	10	-8	1,962	45
908	278	48	13	-25	927	110
936	290	49	14	12	914	106
797	386	18	16	6	948	108
783	507	23	17	-5	955	107
17,180	778	302	178	70	17,927	142
16,695	840	303	179	-33	17,493	139
14,965	493	119	194	-189	16,160	129
15,474	610	166	193	-33	16,765	135
379	11	3	0	0	389	37
385	11	*4	1	1	394	37
336	11	*2	2	*11	344	31
303	11	*2	2	*-8	333	30
457	4,697	27	0	30	3,041	164
653	4,609	20	0	-3	3,010	160
545	4,403	9	0	20	2,764	146
162	*3,997	21	0	-93	2,887	150
43	..	..	..	..	766	30
47	..	..	..	..	837	33
45	..	..	..	..	800	31
37	..	..	..	..	682	26
13,558	2,967	220	382	37	11,815	229
13,256	2,905	234	334	37	11,735	227
12,412	2,589	125	399	-81	11,549	223
12,894	2,465	110	423	-163	12,214	236
181	5,487	40	42	-130	1,621	375
188	5,276	41	41	-72	1,667	375
224	4,997	19	39	-1	1,524	350
337	4,982	19	39	2	1,512	356
117	24	0	..	-2	192	31
82	26	0	..	-3	159	25
80	25	0	..	8	150	23
97	27	0	..	4	172	26
50	102	3	..	*-10	252	35
*54	*81	*2	..	*6	241	33
*53	*104	*2	..	0	*244	*33
*53	*134	*2	..	*-8	*242	*33

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Lebanon	2018	*8	*5	..	0	1	*1
	2019	10	5	..	0	4	1
	2020	10	5	..	0	4	*1
	2021	10	5	..	..	*4	1
Malaysia	2018	3,956	105	1,439	2,315	97	..
	2019	4,167	126	1,364	2,577	100	..
	2020	3,760	110	1,215	2,328	106	..
	2021	3,904	114	1,130	2,540	120	..
Maldives	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Mongolia	2018	1,396	1,362	32	..	2	..
	2019	1,409	1,373	34	..	*2	..
	2020	1,172	1,147	24	..	2	..
	2021	885	855	27	..	3	..
Myanmar	2018	1,048	393	33	581	40	0
	2019	1,139	421	19	665	34	1
	2020	1,067	420	20	595	30	1
	2021	1,110	*409	9	657	35	1
Nepal	2018	433	403	..	8	17	4
	2019	440	404	..	10	22	4
	2020	453	416	..	10	22	5
	2021	476	426	..	10	35	5
Oman	2018	3,446	0	2,074	1,371	0	..
	2019	3,407	0	2,019	1,387	0	..
	2020	3,341	0	1,980	1,360	0	..
	2021	3,505	0	2,017	1,487	0	..
Other Asia	2018	419	70	7	8	31	303
	2019	483	70	13	6	40	353
	2020	473	69	15	5	40	344
	2021	446	70	20	5	48	304
Pakistan	2018	2,355	*798	200	1,126	132	99
	2019	2,357	*816	174	1,108	153	106
	2020	2,205	*867	172	893	154	120
	2021	2,429	*874	*188	1,036	147	184
Philippines	2018	1,223	609	42	154	42	376
	2019	1,274	655	42	155	37	385
	2020	1,229	633	34	140	35	387
	2021	1,256	673	35	120	43	385
Qatar	2018	9,297	0	3,126	6,170	..	..
	2019	9,363	0	3,118	6,245	..	..
	2020	9,216	0	3,004	6,213	..	..
	2021	9,138	0	2,870	6,269	..	..
Saudi Arabia	2018	28,460	..	24,231	4,227	0	2
	2019	27,375	..	23,106	4,267	*1	2
	2020	25,916	..	21,613	4,299	*3	2
	2021	26,624	..	22,193	4,425	*4	*2
Singapore	2018	26	25	..	..	1	..
	2019	27	25	..	..	1	..
	2020	25	24	..	..	2	..
	2021	25	22	..	..	3	..
Sri Lanka	2018	153	128	..	..	25	..
	2019	150	130	..	..	20	..
	2020	153	133	..	..	20	..
	2021	*166	*136	..	..	30	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
353	..	*12	1	..	348	58
353	..	*12	*1	..	350	61
*337	..	*11	*1	*3	*332	*59
*269	..	*9	*1	..	*268	*48
2,351	2,329	107	17	45	3,810	118
2,288	2,185	107	17	55	4,091	125
2,102	2,094	40	22	-66	3,771	114
2,250	2,277	32	27	-166	3,984	119
28	..	*1	*3	..	25	51
31	..	*1	*2	..	28	56
26	..	0	*2	..	24	47
31	..	*1	*3	..	28	54
64	928	2	..	12	518	164
80	945	2	..	*2	541	167
77	820	1	..	0	428	130
76	475	1	..	*2	483	144
279	448	3	0	-5	880	17
286	532	3	0	..	891	17
255	444	1	..	0	877	16
200	498	0	..	-5	817	15
160	0	5	..	1	587	21
149	0	4	..	15	570	20
179	0	2	..	0	630	21
175	2	4	..	..	645	21
79	2,361	18	*2	0	1,143	248
94	2,454	27	*4	0	1,015	221
80	2,280	7	*8	..	1,126	248
77	2,329	6	*2	..	1,244	275
5,529	854	142	53	-29	4,928	208
5,478	901	147	58	17	4,838	203
5,083	596	91	54	71	4,744	199
5,502	659	89	67	29	5,105	214
1,621	37	*9	2	0	3,928	18
1,577	27	*11	1	..	3,895	17
1,938	18	7	1	..	4,118	18
1,989	28	11	0	..	4,379	19
1,610	207	73	4	60	2,489	23
1,564	286	72	2	-36	2,513	23
1,405	242	25	4	-11	2,373	21
1,505	247	24	3	-4	2,491	22
10	7,476	191	..	13	1,627	588
11	7,448	203	..	0	1,723	614
10	7,304	136	..	33	1,753	635
30	7,270	78	..	33	1,788	665
1,982	20,034	*151	*142	*-210	10,325	295
*738	17,700	*149	*136	*-329	10,458	292
*764	16,823	*48	*111	-58	9,755	271
*814	16,345	*47	*120	-29	10,956	305
7,270	3,560	361	2,018	-12	1,369	235
7,265	3,535	372	1,928	-11	1,469	250
6,814	3,224	86	2,025	*28	1,475	250
6,716	3,193	88	2,030	-68	1,498	252
304	4	22	26	-3	408	19
315	2	21	26	1	417	19
282	7	8	15	-5	411	19
297	6	10	20	-26	453	21

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
State of Palestine	2018	8	2	..	..	0	6
	2019	10	3	..	..	0	6
	2020	9	3	..	..	1	6
	2021	10	3	..	..	1	6
Syrian Arab Republic	2018	170	0	42	125	3	..
	2019	186	0	64	120	3	..
	2020	191	0	83	105	3	..
	2021	199	0	84	112	3	..
Tajikistan	2018	*153	*86	1	0	66	..
	2019	157	88	1	0	69	..
	2020	156	89	1	0	65	..
	2021	159	89	1	0	68	..
Thailand	2018	3,021	1,095	867	1,009	50	0
	2019	3,117	1,134	864	1,064	55	0
	2020	2,925	957	799	1,125	43	0
	2021	2,770	891	740	1,095	45	0
Timor-Leste	2018	215	1	26	188	0	..
	2019	206	1	40	165	0	..
	2020	197	1	26	170	0	..
	2021	206	1	26	179	0	..
Türkiye	2018	1,670	801	132	35	316	386
	2019	1,891	841	139	41	431	439
	2020	1,826	754	142	43	410	478
	2021	1,938	863	152	51	365	506
Turkmenistan	2018	3,331	0	452	2,879	0	..
	2019	3,399	0	442	2,956	0	..
	2020	3,255	0	435	2,820	0	..
	2021	3,283	0	426	2,857	0	..
United Arab Emirates	2018	9,626	0	7,935	1,685	4	3
	2019	10,030	0	8,080	1,935	13	2
	2020	9,465	0	7,510	1,934	19	3
	2021	9,442	0	7,573	1,847	20	3
Uzbekistan	2018	2,105	63	132	1,889	21	..
	2019	2,079	61	137	1,858	23	..
	2020	1,730	63	126	1,523	18	..
	2021	2,042	76	*118	1,829	18	..
Viet Nam	2018	2,546	1,374	527	339	305	..
	2019	2,643	1,484	488	346	325	..
	2020	2,337	1,332	393	310	302	0
	2021	2,602	1,544	399	264	395	0
Yemen	2018	174	5	163	4	2	..
	2019	179	5	168	4	2	..
	2020	164	6	152	5	2	..
	2021	154	6	140	7	2	..
Europe	2018	106,903	23,033	31,288	34,815	4,597	13,170
	2019	107,279	22,390	31,347	35,662	4,705	13,175
	2020	101,439	20,732	29,842	33,505	5,192	12,168
	2021	105,492	21,883	29,871	35,664	5,247	12,827
Albania	2018	81	9	39	3	31	1
	2019	71	7	43	2	19	1
	2020	63	9	32	2	19	1
	2021	76	11	30	2	32	1
Andorra	2018	1	0	..	..	0	..
	2019	1	0	..	..	0	..
	2020	1	0	..	..	0	..
	2021	1	0	..	..	0	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
65	0	..	..	..	74	15
71	0	..	..	..	80	16
72	0	..	..	..	82	16
77	0	..	..	..	87	17
297	30	1	11	..	424	22
241	27	0	11	..	389	19
217	29	0	11	..	368	18
203	28	0	11	..	363	17
47	11	1	..	..	187	20
51	12	2	..	..	195	21
59	8	1	..	..	206	22
60	13	1	..	..	205	21
3,675	630	211	56	165	5,633	79
3,456	502	217	47	34	5,773	81
3,436	524	75	42	134	5,586	78
3,516	523	50	48	-53	5,719	80
8	214	0	..	..	8	7
9	205	0	..	..	10	8
9	196	0	..	..	9	7
9	205	0	..	..	9	7
4,842	250	163	38	31	6,030	73
4,840	403	189	37	-15	6,118	73
4,757	361	81	22	-12	6,131	73
5,181	359	115	24	-32	6,653	78
0	2,340	17	..	..	975	161
0	2,391	15	..	..	993	161
0	2,243	3	..	..	1,010	162
0	2,272	1	..	..	1,010	159
1,710	7,368	301	358	60	3,248	355
1,912	7,442	316	677	*-2	3,509	381
2,209	7,229	196	666	-54	3,637	392
2,188	7,186	220	699	-27	3,553	379
89	466	*4	..	36	1,688	52
83	384	*6	..	-44	1,817	55
141	106	*5	..	-36	1,796	54
123	197	4	..	-33	1,996	59
1,455	319	50	12	*253	3,367	35
1,940	289	56	7	15	4,215	44
2,295	327	25	6	-53	4,327	45
1,752	281	20	5	86	3,961	41
70	93	0	4	..	147	5
66	97	0	4	..	144	5
65	97	0	4	..	129	4
67	90	0	4	..	127	4
67,444	60,139	2,627	2,598	-262	109,245	146
67,547	62,139	2,665	2,180	1,768	106,074	142
59,409	57,055	1,226	2,181	-653	101,039	135
62,085	58,164	1,418	2,222	-2,302	108,076	145
58	38	0	1	5	96	33
68	37	1	1	5	96	34
63	33	1	1	5	86	30
61	38	1	1	2	95	33
9	0	0	..	..	9	125
9	0	0	..	..	9	121
7	0	0	..	..	7	96
7	0	0	..	..	8	101

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Austria	2018	489	228	44	45	162	9
	2019	504	230	44	41	180	9
	2020	503	237	38	35	183	9
	2021	507	*253	41	31	174	9
Belarus	2018	174	91	76	6	2	..
	2019	184	99	77	6	3	..
	2020	187	96	77	7	3	4
	2021	253	102	78	8	3	62
Belgium	2018	486	97	17	10	42	320
	2019	657	96	18	10	52	481
	2020	572	95	17	10	66	383
	2021	747	101	16	10	65	554
Bosnia and Herzegovina	2018	237	214	..	0	24	..
	2019	226	203	..	0	23	..
	2020	219	202	..	0	18	..
	2021	219	193	..	0	26	..
Bulgaria	2018	506	289	6	3	28	179
	2019	492	277	7	3	20	184
	2020	453	238	5	4	21	185
	2021	503	280	8	4	28	184
Croatia	2018	175	63	32	46	33	1
	2019	164	63	31	39	27	4
	2020	157	65	27	33	27	4
	2021	166	72	26	30	34	4
Czechia	2018	1,154	762	17	33	17	325
	2019	1,119	722	18	32	18	329
	2020	987	594	16	32	19	327
	2021	1,024	624	15	32	19	334
Denmark	2018	571	102	244	168	54	3
	2019	511	98	216	132	62	3
	2020	385	96	151	71	63	3
	2021	383	99	139	79	63	3
Estonia	2018	255	252	..	1	2	..
	2019	213	210	..	1	3	..
	2020	184	179	..	1	4	..
	2021	185	180	..	1	4	..
Faeroe Islands	2018	1	..	..	..	1	..
	2019	1	..	..	..	1	..
	2020	1	..	..	..	1	..
	2021	1	..	..	..	1	..
Finland	2018	804	465	11	8	69	251
	2019	783	432	13	8	67	262
	2020	745	383	12	7	88	256
	2021	796	418	23	8	89	259
France	2018	5,603	556	146	37	378	4,486
	2019	5,453	559	140	41	376	4,336
	2020	4,973	529	129	46	419	3,850
	2021	5,278	575	113	60	406	4,125
Germany	2018	4,686	2,400	289	516	616	865
	2019	4,355	2,032	283	501	684	855
	2020	4,036	1,815	263	494	721	743
	2021	4,244	2,047	266	477	661	794
Gibraltar	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
1,152	234	35	1	-6	1,378	156
1,282	239	41	1	107	1,399	158
1,027	233	14	1	-44	1,326	149
974	229	17	1	-161	1,395	156
1,585	614	6	..	10	1,130	117
1,558	632	8	..	15	1,087	112
1,379	497	5	..	12	1,052	109
1,383	488	5	..	0	1,142	119
3,681	1,459	72	392	21	2,223	194
3,687	1,601	73	347	36	2,286	199
3,198	1,326	50	267	29	2,098	181
3,384	1,492	63	317	-56	2,315	199
142	67	0	..	0	312	92
132	49	0	..	6	303	90
122	46	0	..	-3	298	90
137	53	1	..	-6	308	94
486	196	11	3	0	781	110
525	225	10	3	8	771	109
440	157	6	4	-5	732	105
423	131	7	4	-8	793	115
337	145	8	1	3	354	85
338	130	8	1	2	361	87
321	133	2	1	-6	346	85
339	139	4	1	0	361	89
962	288	17	..	-2	1,813	172
1,004	269	18	..	52	1,785	169
886	229	5	..	-45	1,683	160
996	279	5	..	-49	1,785	170
680	497	43	25	-17	703	122
755	462	44	31	59	669	115
762	451	14	23	17	642	110
709	472	18	20	-94	676	115
118	115	3	12	1	242	183
117	105	3	8	9	204	154
140	117	1	13	5	188	142
134	130	2	13	-18	192	144
*12	..	0	2	..	*11	*208
*12	..	0	2	..	*11	*208
*13	..	0	2	..	*11	*210
*13	..	0	2	..	*11	*215
1,060	391	33	14	11	1,415	257
1,051	428	36	14	-30	1,386	251
990	403	12	13	-14	1,322	239
851	307	12	12	-66	1,383	250
6,347	1,308	254	82	54	10,252	154
6,438	1,383	267	72	60	10,109	151
5,302	1,113	114	41	-87	9,094	136
5,528	1,018	116	45	-199	9,826	147
9,804	1,407	424	71	-76	12,664	153
10,063	1,364	420	57	161	12,416	149
8,994	1,360	194	56	-234	11,653	140
9,424	1,516	260	59	-214	12,047	144
181	..	0	170	..	11	324
187	..	0	174	1	11	343
187	..	0	177	0	10	318
184	..	0	173	0	11	323

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Greece	2018	301	213	14	5	57	12
	2019	252	163	14	6	57	12
	2020	191	100	11	6	62	13
	2021	199	94	9	5	78	13
Guernsey	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Hungary	2018	465	150	65	65	5	179
	2019	458	135	68	59	9	186
	2020	449	133	62	59	12	183
	2021	452	133	66	53	17	183
Iceland	2018	346	..	..	0	50	297
	2019	344	..	..	0	48	296
	2020	337	..	..	0	47	289
	2021	334	..	..	0	50	284
Ireland	2018	209	56	1	117	34	1
	2019	172	38	2	92	39	1
	2020	146	27	2	71	45	1
	2021	124	28	3	55	38	1
Isle of Man	2018	*1	*1	..	..	0	..
	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..
Italy	2018	1,452	379	250	266	321	236
	2019	1,437	390	238	249	325	235
	2020	1,462	383	294	222	329	234
	2021	1,428	400	272	196	329	230
Jersey	2018	*1	*1	..	..	..	..
	2019	*1	*1	..	..	..	..
	2020	*1	*1	..	..	..	..
	2021	*1	*1	..	..	..	..
Kosovo	2018	76	75	..	..	1	0
	2019	77	76	..	..	1	0
	2020	80	78	..	..	1	0
	2021	81	79	..	..	2	0
Latvia	2018	119	103	3	4	9	..
	2019	118	104	3	3	8	0
	2020	113	97	3	3	10	0
	2021	113	98	3	3	10	0
Liechtenstein	2018	*1	*1	..	0	0	0
	2019	*1	*1	..	0	0	0
	2020	*1	*1	..	0	0	0
	2021	*1	*1	..	0	0	0
Lithuania	2018	83	56	8	2	6	11
	2019	83	55	8	2	7	11
	2020	82	57	8	2	7	8
	2021	90	65	8	2	7	9
Luxembourg	2018	9	6	..	1	2	0
	2019	10	7	..	1	2	0
	2020	13	10	..	1	2	0
	2021	13	10	..	1	2	0
Malta	2018	1	..	..	0	1	0
	2019	1	..	..	0	1	0
	2020	1	..	..	0	1	0
	2021	1	..	..	0	1	0

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
1,632	869	47	92	-4	929	87
1,593	791	49	106	-16	915	87
1,558	814	15	69	35	816	78
1,624	912	30	77	-37	842	81
1	..	..	..	..	1	19
1	..	..	..	..	1	12
1	..	..	..	..	1	20
1	..	..	..	..	1	19
857	206	12	..	-13	1,117	114
979	198	12	..	113	1,114	114
801	179	4	..	-31	1,098	113
800	177	5	..	-80	1,149	118
54	..	18	3	3	376	1,066
43	..	13	3	-2	374	1,035
30	..	4	1	-1	363	991
38	..	6	2	1	363	981
504	77	46	7	3	579	120
505	69	46	6	-20	575	118
486	71	17	6	-18	557	113
538	71	19	7	-13	579	116
4	0	..	..	..	4	53
5	1	..	..	..	5	58
5	1	..	..	..	5	57
4	0	..	..	..	4	47
6,407	1,308	165	115	-18	6,289	105
6,362	1,241	170	112	55	6,221	104
5,486	1,068	64	103	-31	5,744	96
6,031	1,237	64	106	-196	6,248	105
2	..	..	..	..	3	29
2	..	..	..	..	3	28
2	..	..	..	..	3	27
2	..	..	..	..	3	28
35	3	0	..	0	109	64
39	4	0	..	0	112	67
39	5	0	..	1	112	67
52	12	0	..	0	122	73
186	96	7	2	*8	194	100
181	*89	7	12	*3	188	98
166	*78	2	9	*10	180	95
164	*86	3	9	*-9	188	100
2	..	..	..	..	3	89
2	..	..	..	..	3	89
2	..	..	..	..	3	87
2	..	..	..	..	4	91
599	353	5	9	-1	317	110
613	365	5	8	3	315	111
534	293	2	8	3	310	110
536	291	3	8	3	321	115
188	6	26	..	0	165	271
188	4	26	..	0	168	270
161	5	23	..	0	145	231
171	5	27	..	0	153	239
141	15	7	93	-2	29	58
146	16	7	96	-2	30	60
129	8	3	92	-1	29	56
117	5	3	82	-2	30	56

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Montenegro	2018	31	23	..	..	8	..
	2019	32	25	..	..	7	..
	2020	31	25	..	..	6	..
	2021	32	23	..	..	8	..
Netherlands (Kingd. of the)	2018	1,537	120	131	1,183	52	51
	2019	1,375	124	118	1,013	61	58
	2020	1,138	132	116	740	86	64
	2021	1,097	142	120	668	107	61
North Macedonia	2018	52	46	0	1	5	0
	2019	52	47	..	1	5	0
	2020	50	44	0	1	5	0
	2021	41	34	..	1	6	0
Norway	2018	8,650	61	3,598	4,473	514	4
	2019	8,150	62	3,386	4,227	471	4
	2020	8,733	62	4,013	4,107	547	3
	2021	8,954	71	4,094	4,223	561	4
Poland	2018	2,741	2,444	81	157	54	4
	2019	2,601	2,294	83	156	64	5
	2020	2,423	2,110	81	156	72	5
	2021	2,507	2,186	81	153	81	6
Portugal	2018	244	121	13	3	94	12
	2019	245	130	14	3	86	12
	2020	254	132	12	3	94	12
	2021	259	134	12	4	98	11
Republic of Moldova	2018	*33	*33	0	0	0	..
	2019	*28	*27	0	0	0	..
	2020	*29	*28	0	0	0	..
	2021	32	31	0	0	1	..
Romania	2018	1,053	320	160	356	93	124
	2019	1,031	315	161	344	87	123
	2020	941	263	159	307	87	125
	2021	966	291	150	309	92	123
Russian Federation	2018	62,422	10,952	23,560	24,980	692	2,239
	2019	64,239	11,011	23,795	26,439	707	2,287
	2020	60,041	10,157	21,905	24,843	777	2,359
	2021	63,711	10,932	22,244	27,310	791	2,433
Serbia	2018	418	324	39	16	39	0
	2019	426	335	38	16	37	0
	2020	458	369	37	15	36	0
	2021	425	330	36	14	45	0
Slovakia	2018	256	61	8	9	15	163
	2019	287	83	8	10	18	168
	2020	280	76	8	8	19	169
	2021	291	85	8	8	18	173
Slovenia	2018	147	64	0	2	18	63
	2019	145	62	0	1	17	64
	2020	151	61	0	1	19	70
	2021	140	58	0	1	19	63
Spain	2018	1,374	277	78	16	335	667
	2019	1,375	243	86	17	323	705
	2020	1,406	244	81	15	370	697
	2021	1,437	255	77	15	409	681
Sweden	2018	1,502	452	16	7	285	741
	2019	1,513	463	19	8	309	715
	2020	1,394	472	19	8	363	532
	2021	1,471	496	26	8	370	572

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
21	7	1	..	-1	45	71
22	7	1	..	-1	47	74
35	23	0	..	-1	44	70
37	22	1	..	0	46	73
7,763	5,575	172	463	49	3,040	176
7,734	5,393	169	472	100	2,975	171
6,953	4,579	94	492	40	2,886	166
7,336	5,261	103	473	-365	2,961	169
76	9	..	..	-1	120	57
78	9	..	..	-1	123	58
75	7	..	..	1	117	55
83	8	..	..	1	115	55
463	7,830	24	15	23	1,221	230
500	7,487	24	14	-35	1,160	217
459	7,986	7	13	37	1,148	213
456	8,236	7	13	-36	1,189	220
2,657	655	43	11	109	4,580	119
2,657	616	46	12	172	4,412	115
2,453	596	20	13	-37	4,285	112
2,501	623	24	15	-204	4,550	119
1,057	271	59	34	19	919	89
1,009	240	63	40	2	910	88
866	263	22	29	-42	848	82
867	245	28	28	-18	843	82
94	1	2	..	1	123	39
92	0	2	..	0	117	38
89	1	1	..	3	113	37
97	0	2	..	2	124	41
604	256	5	1	-16	1,411	72
677	249	6	1	55	1,397	72
599	213	2	2	-32	1,355	70
681	221	3	1	-19	1,440	75
*1,121	29,899	246	*497	-325	33,226	228
*981	32,812	251	96	461	31,599	217
1,001	29,356	206	288	-260	31,453	216
930	29,201	245	256	*181	34,759	240
285	66	6	1	-5	635	85
280	56	6	1	11	633	86
257	61	3	1	-8	657	89
299	67	5	1	-17	668	92
645	191	2	..	-8	716	132
691	195	2	..	75	705	129
594	207	1	..	-18	683	125
639	248	1	..	-63	743	136
278	125	2	9	-1	290	138
285	133	1	8	2	286	135
240	115	0	5	0	271	128
236	100	0	4	-4	277	130
5,554	1,322	200	293	-58	5,171	111
5,420	1,208	205	301	51	5,030	107
4,544	1,187	66	267	-98	4,528	96
4,858	1,227	77	307	-110	4,794	101
1,488	849	40	75	-37	2,063	203
1,288	638	38	85	32	2,008	196
1,345	714	15	106	97	1,807	174
1,295	860	15	106	-158	1,945	186

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Switzerland	2018	518	100	0	5	133	279
	2019	544	103	1	6	145	289
	2020	519	103	0	6	146	264
	2021	474	111	0	6	144	213
Ukraine	2018	2,529	751	100	692	46	940
	2019	2,503	739	108	685	41	930
	2020	2,374	716	105	668	55	831
	2021	2,249	527	104	613	65	939
United Kingdom	2018	5,108	313	2,241	1,580	269	705
	2019	5,043	324	2,307	1,508	296	609
	2020	4,875	312	2,156	1,519	343	545
	2021	4,189	315	1,803	1,276	296	498
Latin America & Carib.	2018	39,033	8,014	20,021	7,191	3,063	743
	2019	38,088	7,954	19,177	7,104	3,096	756
	2020	35,753	7,087	18,206	6,574	3,110	776
	2021	36,074	7,327	18,099	6,685	3,162	800
Anguilla	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Antigua and Barbuda	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Argentina	2018	3,145	89	1,353	1,480	153	70
	2019	3,284	99	1,394	1,553	152	86
	2020	3,060	92	1,309	1,420	125	116
	2021	3,158	99	1,393	1,425	125	117
Aruba	2018	*1	0	..	..	*1	..
	2019	*1	0	..	..	*1	..
	2020	*1	0	..	..	*1	..
	2021	*1	0	..	..	*1	..
Bahamas	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Barbados	2018	3	1	1	1	0	..
	2019	3	0	1	1	0	..
	2020	2	0	1	0	0	..
	2021	2	0	1	0	0	..
Belize	2018	8	5	2	0	1	..
	2019	7	5	2	0	0	..
	2020	7	5	1	0	1	..
	2021	8	6	1	0	1	..
Bolivia (Plur. State of)	2018	834	43	129	652	10	..
	2019	745	44	120	568	13	..
	2020	716	44	112	548	12	..
	2021	738	*45	116	564	13	..
Bonaire, St Eustatius, Saba	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Brazil	2018	12,538	3,206	6,720	855	1,587	169
	2019	12,975	3,047	7,218	877	1,658	174
	2020	13,393	3,241	7,541	788	1,671	152
	2021	13,470	3,335	7,373	936	1,627	200

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
675	136	79	0	-19	997	117
715	148	80	0	8	1,023	119
625	136	29	0	8	971	112
620	121	33	0	-14	954	110
1,421	56	..	..	-28	3,922	88
1,460	66	..	..	161	3,736	85
1,291	52	..	..	67	3,547	81
1,358	48	..	..	-108	3,668	84
6,012	3,201	504	103	57	7,256	109
5,774	3,180	506	96	50	6,986	105
4,752	2,938	205	79	-7	6,412	96
5,164	2,589	202	81	-165	6,646	99
12,793	16,429	543	411	-126	34,570	54
12,343	14,733	597	397	-82	34,786	54
10,561	14,257	275	333	-1,056	32,505	50
12,042	13,063	372	353	-472	34,798	53
2	..	0	0	*-1	2	125
2	..	0	0	0	2	135
2	..	0	0	0	2	126
2	..	0	0	0	2	128
*14	0	*2	*3	..	*9	*95
*14	0	*2	*3	..	*9	*98
*14	0	*2	*3	..	*9	*94
*14	0	*2	*3	..	*9	*96
562	355	39	30	1	3,282	74
400	362	39	19	-21	3,285	73
352	331	17	14	-6	3,057	68
569	324	17	*6	-22	3,402	75
*16	..	*4	0	..	*13	*119
*15	..	*4	0	..	*12	*113
*15	..	*3	0	..	*12	*111
*16	..	*4	0	..	*12	*117
54	0	*11	*6	2	35	87
56	0	*12	*6	*1	36	89
44	0	*11	*6	*-2	29	72
68	0	*17	*9	*7	36	87
23	1	*6	..	0	20	70
23	1	*6	..	-1	19	67
19	2	*3	..	-1	17	60
18	1	*3	..	0	16	55
10	1	1	..	0	16	41
12	1	1	..	0	17	45
10	0	1	..	0	15	38
11	0	1	..	0	17	42
60	505	3	..	0	385	33
76	429	3	..	1	387	33
44	434	1	..	0	324	27
76	437	1	..	-2	378	31
*3	..	0	*2	0	*2	*65
*4	..	0	*2	0	*2	*67
*3	..	0	*1	0	*2	*66
*3	..	0	*2	0	*2	*64
2,649	2,716	105	121	48	12,196	58
2,589	3,047	102	140	88	12,186	58
2,273	3,574	43	156	-35	11,927	56
2,808	3,235	46	123	-2	12,877	60

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
British Virgin Islands	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Cayman Islands	2018	..	..	..	..	..	..
	2019	..	..	..	..	..	..
	2020	..	..	..	..	..	..
	2021	..	..	..	..	..	..
Chile	2018	571	379	17	48	116	10
	2019	572	360	22	58	122	10
	2020	*525	*325	17	45	128	11
	2021	543	330	16	45	135	16
Colombia	2018	5,086	2,469	1,982	430	205	..
	2019	5,268	2,620	2,012	438	197	..
	2020	4,025	1,632	1,786	426	181	..
	2021	4,107	1,796	1,694	397	220	..
Costa Rica	2018	89	16	1	0	37	35
	2019	109	19	1	0	35	54
	2020	116	19	1	0	35	61
	2021	116	18	1	0	39	58
Cuba	2018	197	57	105	34	*1	..
	2019	183	48	101	33	*1	..
	2020	170	39	99	32	*1	..
	2021	172	35	103	32	*1	..
Curaçao	2018	1	..	..	..	1	..
	2019	1	..	..	..	1	..
	2020	1	..	..	..	1	..
	2021	1	..	..	..	1	..
Dominica	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Dominican Republic	2018	42	32	..	0	9	..
	2019	38	32	..	0	6	..
	2020	44	34	..	0	10	..
	2021	48	35	..	0	12	..
Ecuador	2018	1,242	22	1,119	26	75	0
	2019	1,284	23	1,148	23	89	0
	2020	1,169	22	1,039	20	88	0
	2021	1,158	21	1,023	21	92	0
El Salvador	2018	83	20	..	0	7	56
	2019	81	20	..	1	7	53
	2020	87	19	..	1	11	56
	2021	87	19	..	1	11	56
Falkland Is. (Malvinas)	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Grenada	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Guatemala	2018	436	383	22	0	21	9
	2019	445	392	23	0	18	11
	2020	457	403	19	0	23	12
	2021	495	447	15	0	22	10

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
*2	..	..	..	..	*2	*75
*3	..	..	..	..	*3	*84
*3	..	..	..	..	*3	*82
*3	..	..	..	..	*3	*83
10	..	2	..	..	9	135
11	..	1	..	..	10	149
10	..	1	..	..	9	136
9	..	0	..	..	9	134
1,150	45	28	5	7	1,635	87
1,220	23	32	4	5	1,728	91
1,080	29	17	1	-16	1,573	82
1,177	39	19	3	4	1,655	85
262	3,900	..	4	-193	1,638	33
242	3,591	58	6	61	1,794	36
189	3,469	26	5	-967	1,681	33
259	2,938	37	6	-393	1,778	35
118	3	9	..	-4	198	39
122	2	10	..	4	215	42
96	3	4	..	-2	207	40
116	4	8	..	3	217	42
236	*30	3	*18	..	382	34
222	*22	4	*17	..	363	32
210	*17	5	*15	..	342	30
211	*3	4	*16	..	359	32
271	120	3	84	..	66	356
120	0	3	81	..	37	191
97	..	2	66	..	30	158
103	..	3	69	..	33	172
*2	0	0	0	0	*2	*35
*2	0	0	0	0	*3	*36
*2	0	0	0	0	*2	*33
*2	0	0	0	0	*2	*33
355	0	24	1	-2	373	35
386	0	20	1	-2	405	37
342	0	9	3	-1	375	34
401	0	16	*2	-2	433	39
269	890	11	29	-16	597	35
294	933	11	23	-19	629	36
255	867	6	6	17	528	30
286	817	8	36	-22	604	34
99	1	8	..	..	173	28
116	1	8	..	..	187	30
96	1	3	..	..	179	28
115	0	6	..	..	195	31
0	..	..	..	..	1	153
1	..	..	..	..	1	156
1	..	..	..	..	1	155
1	..	..	..	..	1	150
5	..	0	..	0	5	39
5	..	0	..	0	5	42
4	..	0	..	0	4	36
5	..	0	..	0	5	38
257	36	5	18	-3	637	38
303	32	4	18	33	660	39
239	23	2	17	3	650	37
307	25	4	20	26	727	41

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Guyana	2018	5	5	..	..	0	..
	2019	6	4	3	..	0	..
	2020	162	4	158	..	0	..
	2021	248	4	244	..	0	..
Haiti	2018	145	144	0	..	1	..
	2019	147	146	0	..	1	..
	2020	142	141	0	..	1	..
	2021	144	144	0	..	0	..
Honduras	2018	116	87	..	..	18	11
	2019	107	81	..	..	16	11
	2020	101	74	..	..	16	11
	2021	104	71	..	..	20	13
Jamaica	2018	*8	*7	..	..	2	..
	2019	*13	*11	..	..	2	..
	2020	*12	*10	..	..	2	..
	2021	12	10	..	..	2	..
Mexico	2018	6,733	609	4,425	1,177	168	354
	2019	6,328	569	4,109	1,151	172	327
	2020	6,489	548	4,099	1,312	200	329
	2021	6,498	487	4,139	1,328	240	303
Montserrat	2018	..	..	..	..	..	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Nicaragua	2018	97	64	..	..	4	29
	2019	96	64	..	0	4	28
	2020	94	63	..	0	4	28
	2021	95	64	..	0	5	26
Panama	2018	44	12	..	..	32	..
	2019	34	12	..	..	22	..
	2020	42	12	..	..	30	..
	2021	46	11	..	..	35	..
Paraguay	2018	346	125	7	..	213	..
	2019	309	122	8	..	178	..
	2020	293	119	7	..	167	..
	2021	273	120	8	..	146	..
Peru	2018	935	103	248	464	119	1
	2019	980	108	259	489	122	1
	2020	891	105	225	439	119	2
	2021	913	106	193	488	124	2
Puerto Rico	2018	1	..	..	0	1	..
	2019	2	..	..	0	2	..
	2020	2	..	..	0	2	..
	2021	2	..	..	0	2	..
Sint Maarten (Dutch part)	2018	..	..	..	..	..	..
	2019	..	..	..	..	..	..
	2020	..	..	..	..	..	..
	2021	..	..	..	..	..	..
St. Kitts-Nevis	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
St. Lucia	2018	*1	*1	..	..	0	..
	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
33	0	1	..	0	38	48
38	0	1	..	3	41	51
38	156	0	..	2	42	52
53	246	0	..	*6	49	61
48	..	1	..	..	192	17
44	..	1	..	..	190	17
47	..	1	..	..	188	17
49	..	1	..	..	193	17
148	20	..	..	4	239	24
163	21	..	..	-1	251	25
143	19	..	..	1	224	22
154	17	..	..	2	238	23
131	12	9	2	0	117	42
154	13	10	3	-2	143	51
130	26	3	3	0	110	39
133	20	5	3	1	116	41
4,385	3,081	173	30	67	7,768	63
4,253	2,844	175	33	-176	7,706	62
3,702	2,919	78	7	-58	7,246	58
3,900	2,747	124	18	-11	7,520	59
0	..	0	0	..	0	96
0	..	0	0	..	0	78
0	..	0	0	..	0	77
0	..	0	0	..	0	*82
72	1	1	..	*-1	167	25
77	2	1	..	2	168	25
69	3	0	..	-1	162	24
75	4	0	..	-3	168	25
157	1	26	..	5	169	41
195	2	26	..	-6	207	49
116	2	9	..	15	131	31
148	2	15	..	-7	185	42
121	155	3	..	1	307	48
116	117	3	..	0	304	47
105	104	1	..	2	292	44
111	83	1	..	-4	304	45
500	414	30	19	-47	1,019	32
469	384	31	17	-43	1,061	32
324	319	11	9	-10	884	27
378	345	13	17	-46	962	29
60	..	..	..	..	61	18
67	..	..	..	..	69	21
49	..	..	..	..	51	16
70	..	..	..	..	72	22
*20	..	*2	*8	..	*11	*255
*21	..	*2	*8	..	*11	*252
*19	..	*2	*7	..	*10	*238
*21	..	*2	*8	..	*11	*245
*4	..	0	..	..	*4	*74
*4	..	0	..	..	*4	*75
*4	..	0	..	..	*3	*70
*3	..	0	..	..	*3	*70
9	..	1	0	..	8	45
9	..	*1	0	..	8	44
*8	..	*1	0	..	*8	*42
*9	..	*1	0	..	*8	*44

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
St. Vincent-Grenadines	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Suriname	2018	44	2	39	0	4	..
	2019	44	2	39	0	3	..
	2020	43	1	39	0	2	..
	2021	44	1	39	0	3	..
Trinidad and Tobago	2018	1,435	0	174	1,260	0	..
	2019	1,444	0	164	1,280	0	..
	2020	1,226	0	153	1,073	0	..
	2021	1,079	0	156	923	0	..
Turks and Caicos Islands	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
United States Virgin Is.	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Uruguay	2018	137	92	3	..	42	..
	2019	142	90	3	..	48	..
	2020	132	93	3	..	36	..
	2021	137	95	3	..	39	..
Venezuela (Bolivar. Rep.)	2018	4,712	40	3,674	763	235	..
	2019	3,440	34	2,549	631	226	..
	2020	2,350	40	1,597	470	242	..
	2021	2,375	27	1,580	523	244	..
Northern America	2018	112,691	19,867	41,339	36,568	3,875	11,042
	2019	119,083	18,858	44,932	40,299	3,965	11,029
	2020	112,135	14,804	42,685	39,629	4,220	10,796
	2021	115,363	15,831	43,665	40,892	4,350	10,625
Bermuda	2018	*1	*1	..	..	0	..
	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..
Canada	2018	22,498	1,726	11,232	6,925	1,524	1,090
	2019	22,550	1,652	11,634	6,662	1,508	1,095
	2020	21,718	1,474	11,142	6,502	1,537	1,062
	2021	22,562	1,518	11,760	6,757	1,525	1,002
Greenland	2018	2	0	..	..	2	..
	2019	2	0	..	..	1	..
	2020	2	0	..	..	2	..
	2021	2	0	..	..	2	..
St. Pierre-Miquelon	2018	0	0	..	..	..	..
	2019	0	0	..	..	..	..
	2020	0	0	..	..	..	..
	2021	0	0	..	..	..	..
United States	2018	90,191	18,140	30,106	29,643	2,349	9,953
	2019	96,530	17,206	33,298	33,637	2,455	9,934
	2020	90,415	13,330	31,543	33,127	2,681	9,734
	2021	92,799	14,313	31,905	34,135	2,824	9,623
Oceania	2018	18,838	12,721	711	4,813	258	335
	2019	20,004	12,980	812	5,590	283	339
	2020	20,297	12,701	962	5,986	308	340
	2021	19,175	11,835	866	5,778	349	347

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
4	0	0	..	0	4	35
3	0	0	..	0	3	32
3	0	0	..	0	4	34
*3	0	0	..	0	*4	*34
9	*14	*2	2	0	35	60
13	*11	*2	*2	0	43	71
13	*8	*1	*1	0	45	74
12	*10	2	*2	0	42	68
137	832	8	17	6	708	471
90	807	7	3	-1	718	473
82	686	4	3	0	616	405
82	510	3	4	0	643	421
*6	..	*1	..	..	*5	*126
*6	..	*1	..	..	*5	*122
*6	..	*1	..	..	*5	*117
*6	..	*1	..	..	*5	*118
..	..	..	..	..	0	1
..	..	..	..	..	0	*1
..	..	..	..	..	0	*1
..	..	..	..	..	0	*2
101	4	5	6	-1	224	65
95	11	4	7	-6	220	64
100	4	2	4	3	219	64
107	11	2	4	-7	234	68
417	3,289	16	6	..	1,819	61
289	2,075	9	4	..	1,641	57
203	1,260	3	3	..	1,287	45
147	1,244	6	3	..	1,269	45
28,007	34,096	1,249	875	-914	105,392	285
26,348	36,827	1,269	978	966	105,390	283
23,051	35,906	747	672	587	97,274	260
24,320	38,399	925	744	-2,265	101,881	271
11	..	*1	0	0	10	160
9	..	*1	0	0	9	138
7	..	*1	0	..	7	102
8	..	*1	0	0	8	119
3,542	13,043	206	19	115	12,657	342
3,780	13,494	208	12	-127	12,743	340
3,204	12,748	90	12	198	11,874	313
3,067	13,488	90	9	-103	12,144	318
8	..	..	1	*-1	9	167
9	..	..	1	0	10	171
8	..	..	1	0	9	166
8	..	..	1	0	9	169
*1	..	..	0	..	*1	*143
*1	..	..	0	..	*1	*156
*1	..	..	0	..	*1	*148
*1	..	..	0	..	*1	*133
24,445	21,053	1,042	854	-1,029	92,715	279
22,549	23,332	1,060	965	1,093	92,628	277
19,832	23,158	656	659	390	85,384	254
21,237	24,911	834	734	-2,161	89,719	266
2,869	14,442	259	41	125	6,841	161
2,859	15,512	272	49	50	6,980	161
2,651	15,722	189	38	72	6,928	158
2,521	14,930	71	25	-109	6,777	152

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
American Samoa	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Australia	2018	17,554	12,523	614	4,253	147	17
	2019	18,656	12,782	727	4,956	173	18
	2020	18,958	12,512	879	5,346	202	19
	2021	17,855	11,647	789	5,158	241	20
Cook Islands	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Fiji	2018	6	4	..	..	2	..
	2019	7	5	..	..	2	..
	2020	6	4	..	..	2	..
	2021	*6	*4	..	..	2	..
French Polynesia	2018	1	..	..	..	1	0
	2019	1	..	..	..	1	0
	2020	1	..	..	..	1	0
	2021	1	..	..	..	1	0
Guam	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Kiribati	2018	*1	*1	..	..	0	..
	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..
Marshall Islands	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Micronesia (Fed. States of)	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Nauru	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
New Caledonia	2018	2	0	0	..	1	0
	2019	2	0	0	..	2	0
	2020	2	0	0	..	2	0
	2021	3	0	0	..	2	0
New Zealand	2018	738	119	55	158	102	303
	2019	752	118	57	170	101	306
	2020	727	109	49	166	96	307
	2021	705	107	43	146	97	312
Niue	2018	0	0	..	..	0	0
	2019	0	0	..	..	0	0
	2020	0	0	..	..	0	0
	2021	0	0	..	..	0	0
Northern Mariana Islands	2018	..	..	..	..	..	..
	2019	..	..	..	..	..	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
*7	..	*1	0	..	*6	*115
*7	..	*1	0	..	*6	*118
*6	..	*1	0	..	*5	*116
*6	..	*1	0	..	*5	*119
2,230	13,893	197	23	112	5,560	223
2,217	14,909	209	31	67	5,657	223
2,090	15,144	161	27	64	5,652	220
1,969	14,357	52	16	-95	5,494	212
*2	..	0	0	..	*1	*69
*2	..	0	0	..	*1	*71
*1	..	0	0	..	*1	*61
*1	..	0	0	..	*1	*66
*39	*14	*1	*3	*1	*26	*28
*38	*15	*1	*3	0	*26	*28
*23	*7	0	*1	..	*21	*22
*28	*10	*1	*2	..	*22	*24
13	..	..	..	0	13	45
13	..	..	..	0	13	45
12	..	..	..	0	13	42
13	..	..	..	0	13	44
0	..	..	..	..	0	2
0	..	..	..	..	0	2
0	..	..	..	..	0	2
0	..	..	..	..	0	*2
*1	..	0	..	..	*2	*13
*1	..	0	..	..	*2	*13
*1	..	0	..	..	*2	*13
*1	..	0	..	..	*2	*12
*2	..	0	..	..	*2	*50
*2	..	0	..	..	*2	*51
*2	..	0	..	..	*2	*52
*2	..	0	..	..	*2	*54
*3	..	0	0	..	*2	*20
*3	..	0	0	..	*2	*20
*3	..	0	0	..	*2	*19
*3	..	0	0	..	*2	*19
*1	..	0	0	..	*1	*63
*1	..	0	0	..	*1	*61
*1	..	0	0	..	*1	*61
*1	..	0	0	..	*1	*63
73	..	1	1	1	72	251
68	..	1	0	-1	69	242
64	..	1	0	3	63	219
51	..	0	1	-4	57	197
361	92	54	12	8	933	193
366	95	54	13	-14	970	196
316	72	22	7	7	936	185
314	69	13	4	-8	942	184
0	..	0	..	..	0	*45
0	..	0	..	..	0	*48
0	..	0	..	..	0	*47
0	..	0	..	..	0	*48
*9	..	0	*1	..	*8	*151
*9	..	0	*1	..	*8	*154
*6	..	0	0	..	*5	*110
*7	..	0	*1	..	*6	*120

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Palau	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Papua New Guinea	2018	530	69	41	402	3	15
	2019	580	69	29	463	4	15
	2020	596	70	34	474	4	14
	2021	*598	*70	*34	*474	5	*15
Samoa	2018	*2	*1	..	0	0	0
	2019	*2	*1	..	0	0	0
	2020	2	1	..	0	0	0
	2021	*2	*1	..	0	0	0
Solomon Islands	2018	*3	*3	..	..	0	..
	2019	*3	*3	..	..	0	..
	2020	*3	*3	..	..	0	..
	2021	*3	*3	..	..	0	..
Tonga	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
Tuvalu	2018	0	..	..	..	0	..
	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
Vanuatu	2018	1	1	0	..	0	..
	2019	1	1	0	..	0	..
	2020	1	1	0	..	0	..
	2021	1	1	0	..	0	..
Wallis and Futuna Is.	2018	0	0	..	..	0	..
	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
*3	..	0	..	..	*3	*167
*3	..	0	..	..	*3	*171
*3	..	0	..	..	*3	*164
*3	..	0	..	..	*3	*163
112	443	3	0	3	193	21
115	494	*2	0	*-3	201	21
108	499	*3	0	-1	203	21
*107	*495	*3	0	0	*208	*21
4	0	*1	..	0	5	25
5	0	*1	..	0	6	27
*4	0	0	..	0	*5	*24
*4	0	0	..	0	*5	*24
*5	0	0	0	..	*8	*11
*5	0	0	0	..	*8	*11
*5	0	0	0	..	*8	*11
*5	0	0	0	..	*8	*11
2	..	0	0	0	2	18
2	..	0	0	0	2	22
2	..	0	0	*-1	3	25
2	..	0	0	*-1	3	25
0	..	0	..	..	0	*13
0	..	0	..	..	0	*13
0	..	0	..	..	0	*12
0	..	0	..	..	0	*12
3	0	0	0	..	3	11
3	0	0	0	..	3	11
4	..	0	0	..	4	12
4	..	0	0	..	4	13
0	..	0	..	..	0	31
0	..	0	..	..	0	32
0	..	0	..	..	0	34
0	..	0	..	..	0	35