

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

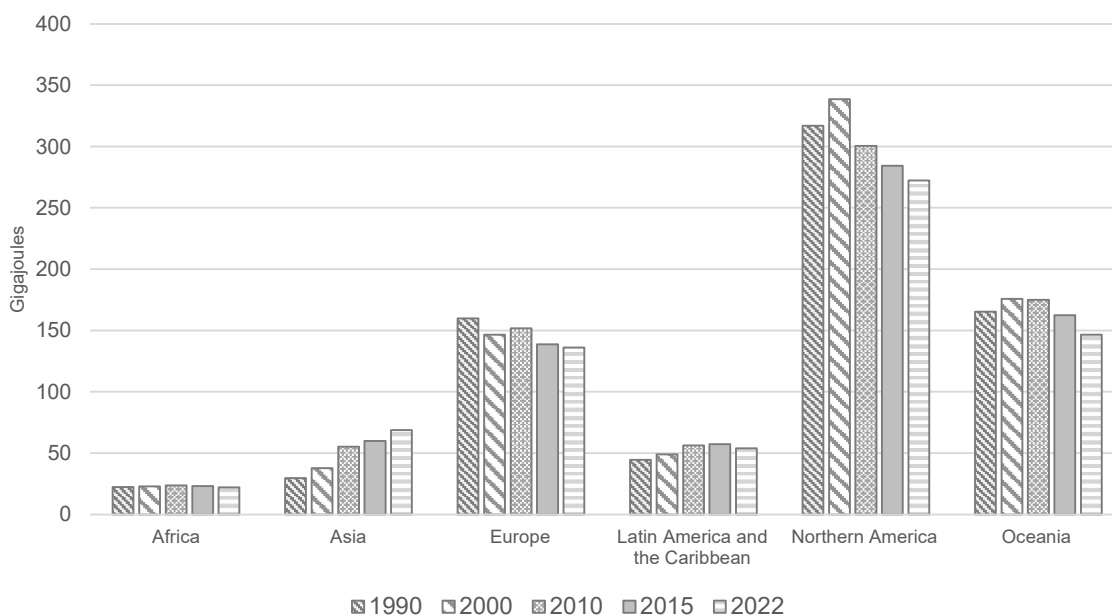


Figure 5: Production of solids by region, 2022

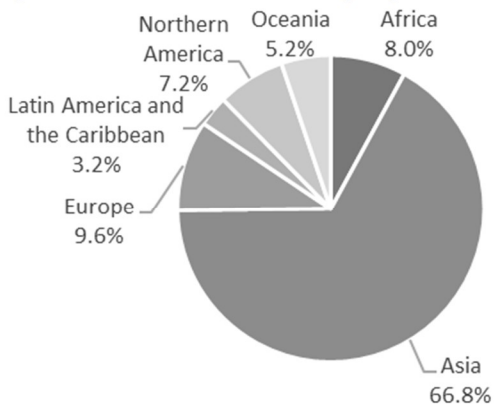


Figure 6: Production of liquids by region, 2022

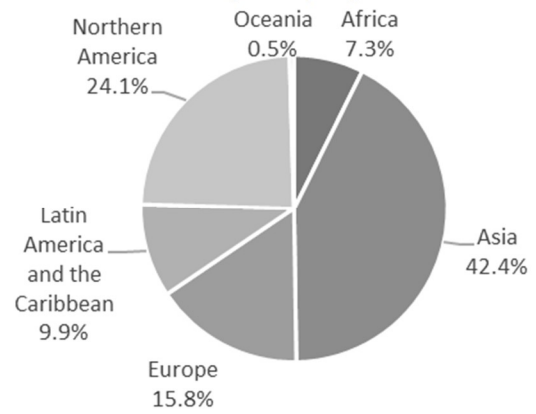


Figure 7: Production of gases by region, 2022

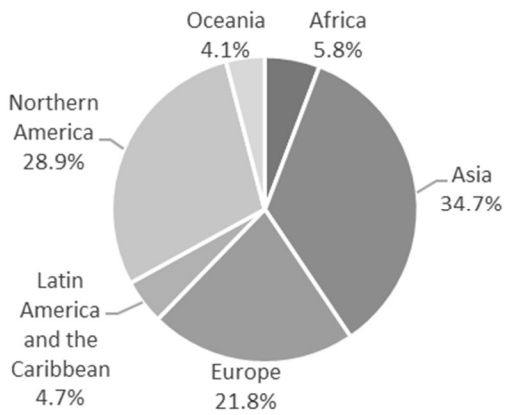


Figure 8: Primary electricity production by region, 2022

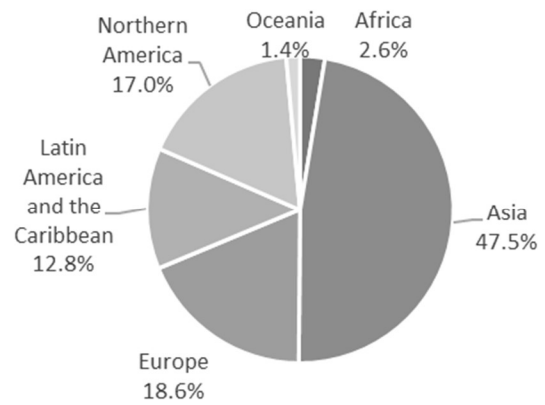


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Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
World	2019	609,552	212,648	194,652	145,058	22,990	34,204
	2020	584,731	204,684	180,396	142,174	24,411	33,065
	2021	605,865	212,142	183,764	149,461	25,859	34,639
	2022	627,243	224,911	191,773	149,296	27,919	33,344
Africa	2019	44,514	17,477	17,319	8,751	593	374
	2020	40,413	17,525	13,790	8,123	640	335
	2021	42,347	17,533	14,704	9,062	682	367
	2022	41,689	17,895	14,061	8,659	728	347
Algeria	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	..
	2022	6,293	1	2,678	3,612	2	..
Angola	2019	3,513	284	2,958	233	39	..
	2020	3,328	288	2,737	*258	45	..
	2021	2,950	291	2,410	*208	40	..
	2022	3,016	295	2,490	185	47	..
Benin	2019	121	121	..	..	0	..
	2020	124	124	..	..	0	..
	2021	124	124	..	..	0	..
	2022	128	128	..	..	0	..
Botswana	2019	56	56	..	..	0	0
	2020	51	51	..	..	0	0
	2021	57	56	..	..	0	0
	2022	65	64	..	..	0	0
Burkina Faso	2019	180	179	..	0	1	..
	2020	*181	*181	..	0	1	..
	2021	*186	*185	..	0	1	..
	2022	*188	*187	..	0	1	..
Burundi	2019	56	55	..	..	1	..
	2020	56	55	..	..	1	..
	2021	56	55	..	..	0	..
	2022	56	55	..	..	1	..
Cabo Verde	2019	*2	*1	..	..	0	..
	2020	*2	*1	..	..	0	..
	2021	*2	*1	..	..	0	..
	2022	*2	*1	..	..	0	..
Cameroon	2019	546	293	154	81	19	..
	2020	557	301	157	81	18	..
	2021	563	309	152	80	23	..
	2022	572	317	148	82	25	..
Central African Rep.	2019	39	38	..	..	1	..
	2020	40	39	..	..	1	..
	2021	44	43	..	..	1	..
	2022	*44	*43	..	..	1	..
Chad	2019	360	75	285	..	0	..
	2020	*369	76	*293	..	0	..
	2021	*359	77	*282	..	0	..
	2022	*373	78	*295	..	0	..
Comoros	2019	*4	*4	..	..	..	..
	2020	*4	*4	..	..	..	..
	2021	*4	*4	..	..	0	..
	2022	*4	*4	..	..	0	..
Congo	2019	836	69	729	34	3	..
	2020	777	70	667	36	3	..
	2021	705	71	593	37	4	..
	2022	706	72	582	47	4	..

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Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
241,801	244,567	8,719	8,730	5,661	583,676	75
223,951	229,523	4,187	7,988	2,263	564,720	72
232,103	232,107	4,666	8,238	-3,102	596,059	75
237,314	239,593	6,443	7,854	5,753	604,913	75
7,749	20,814	371	246	95	30,737	23
7,459	17,381	186	227	64	30,015	22
7,860	18,284	231	218	-199	31,672	22
8,009	17,262	287	208	68	31,873	22
105	3,524	*16	1	2	2,530	58
57	3,130	*10	9	4	2,363	54
22	3,662	*10	9	-6	2,560	57
34	3,571	16	8	1	2,733	60
170	3,031	13	11	*60	568	18
83	2,881	3	7	12	507	15
126	2,506	3	8	11	547	16
135	2,547	*3	13	6	582	16
73	0	1	0	0	193	15
76	0	1	0	0	200	15
89	0	1	0	2	211	16
88	1	1	0	-2	215	16
57	7	1	..	..	105	45
55	12	0	..	..	93	39
56	14	0	..	..	98	41
51	10	0	..	..	105	43
69	..	1	..	0	248	12
*70	..	1	..	0	*251	*12
*80	..	1	..	*1	*264	*12
*81	..	*1	..	0	*268	*12
*10	..	0	..	0	66	5
11	..	0	..	..	67	5
11	..	0	..	..	67	5
*13	..	0	..	..	69	5
*14	..	*2	*3	..	*11	*21
*11	..	*1	*2	..	*9	*17
*12	..	*1	*2	..	*10	*19
*12	..	*1	*3	..	*10	*19
71	203	1	..	..	413	16
74	206	0	..	..	424	16
76	205	1	..	..	434	16
79	206	1	..	..	444	16
5	..	0	..	0	43	9
5	..	0	..	0	45	9
6	..	0	..	0	49	10
*6	..	0	..	0	*49	*10
0	258	1	..	..	101	6
0	265	*1	..	..	103	6
0	251	*1	..	..	107	6
0	264	*1	..	..	108	6
*5	..	0	0	0	*9	*11
*5	..	0	0	0	*10	*12
*8	..	0	0	0	*11	*14
*8	..	0	0	0	*12	*14
9	699	1	..	8	136	24
8	638	1	..	5	141	24
8	568	1	..	0	145	25
8	551	1	..	3	158	26

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Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Côte d'Ivoire	2019	421	254	77	78	13	..
	2020	423	269	62	80	12	..
	2021	474	328	54	83	10	..
	2022	526	369	56	91	10	..
Dem. Rep. of the Congo	2019	1,312	1,224	47	..	41	..
	2020	1,370	1,274	51	..	45	..
	2021	1,413	1,316	50	..	47	..
	2022	1,453	1,362	43	..	47	..
Djibouti	2019	4	4	..	..	0	..
	2020	4	4	..	..	0	..
	2021	4	4	..	..	0	..
	2022	4	4	..	..	0	..
Egypt	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	88	5
	2022	3,661	177	1,309	2,083	90	3
Equatorial Guinea	2019	573	4	347	219	*2	..
	2020	559	4	341	212	*2	..
	2021	542	4	288	247	*2	..
	2022	558	4	267	285	*2	..
Eritrea	2019	30	30	..	..	0	..
	2020	31	31	..	..	0	..
	2021	31	31	..	..	0	..
	2022	*32	*32	..	..	0	..
Eswatini	2019	31	30	..	..	1	..
	2020	32	32	..	..	1	..
	2021	32	31	..	..	1	..
	2022	34	33	0	..	1	..
Ethiopia	2019	1,686	1,631	0	..	54	..
	2020	1,734	1,677	0	..	57	..
	2021	1,736	1,680	0	..	56	..
	2022	1,812	1,749	0	..	62	..
Gabon	2019	526	*45	460	16	5	..
	2020	507	*45	439	17	5	..
	2021	490	*45	424	15	5	..
	2022	600	*45	529	21	5	..
Gambia	2019	7	7	..	..	0	..
	2020	7	7	..	..	0	..
	2021	7	7	..	..	0	..
	2022	7	7	..	..	0	..
Ghana	2019	686	173	435	53	26	..
	2020	704	179	408	90	26	..
	2021	642	175	337	102	28	..
	2022	637	183	312	112	30	..
Guinea	2019	118	114	..	..	5	..
	2020	119	114	..	..	5	..
	2021	124	115	..	..	9	..
	2022	126	115	..	..	11	..
Guinea-Bissau	2019	13	13	..	..	0	..
	2020	14	14	..	..	0	..
	2021	15	15	..	..	0	..
	2022	15	15	..	..	0	..
Kenya	2019	927	721	..	0	17	188
	2020	937	734	..	0	20	182
	2021	948	746	..	0	21	181
	2022	977	758	..	0	20	199

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Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
172	152	8	4	..	429	15
162	128	3	4	-1	452	16
204	122	5	4	-1	549	19
209	122	6	4	..	602	20
54	48	6	..	..	1,313	14
56	51	4	..	..	1,371	14
55	50	5	..	..	1,413	14
73	44	4	..	..	1,479	14
13	0	*4	*1	..	12	11
11	0	*3	*1	..	11	10
*13	0	*4	*1	..	*12	*11
*12	0	*4	*1	..	*11	*10
656	971	28	17	..	3,709	34
977	815	13	16	..	3,927	36
1,041	862	12	16	..	4,170	38
939	679	11	15	..	3,895	35
*13	490	2	..	0	93	56
*11	473	1	..	-9	105	61
*11	434	1	..	*-6	123	70
*11	*434	2	..	*1	132	73
9	..	0	1	..	39	12
9	..	0	1	..	39	12
9	..	0	1	..	40	12
10	..	1	0	..	*41	*12
*19	3	0	..	..	47	40
17	4	0	..	..	46	39
17	5	0	..	..	44	37
17	7	0	..	..	44	36
227	4	36	..	0	1,872	16
184	6	17	..	0	1,896	16
218	6	36	..	-2	1,913	16
219	6	42	..	-2	1,985	16
18	446	2	7	-2	92	41
12	437	1	6	-19	93	40
11	406	1	6	-7	95	40
13	500	1	7	8	97	40
*11	0	*1	..	..	*17	*7
*10	0	*1	..	..	*17	*7
*11	0	*1	..	..	*17	*7
*12	0	*1	..	..	*18	*7
213	447	9	0	0	444	14
227	422	5	0	13	490	15
205	345	8	0	-10	502	15
200	313	8	0	-2	518	16
63	0	*2	..	*1	178	14
64	0	*1	..	-2	184	14
64	0	*2	..	2	184	13
63	0	*2	..	*2	185	13
4	0	0	..	..	17	9
*5	0	0	..	..	18	9
*5	0	0	20	10
*5	0	0	20	10
268	1	31	*1	..	1,162	23
273	1	17	0	..	1,192	23
272	0	21	2	..	1,197	22
263	0	24	0	..	1,216	22

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Country or area	Year	Primary energy production					Heat
		Total	Solids	Liquids	Gases	Electricity	
Lesotho	2019	*18	*16	..	..	1	..
	2020	*18	*16	..	..	2	..
	2021	*18	*16	..	..	2	..
	2022	17	15	..	..	2	..
Liberia	2019	87	86	..	..	0	..
	2020	90	89	..	..	0	..
	2021	93	92	..	..	1	..
	2022	96	95	..	..	1	..
Libya	2019	3,242	25	2,684	533	0	..
	2020	1,204	25	872	306	0	..
	2021	3,007	26	2,629	353	0	..
	2022	2,668	26	2,277	365	0	..
Madagascar	2019	318	315	..	..	3	..
	2020	*331	*328	..	..	3	..
	2021	*344	*341	..	..	3	..
	2022	*344	*341	..	..	3	..
Malawi	2019	148	141	0	..	7	..
	2020	151	144	0	..	7	..
	2021	154	146	0	..	8	..
	2022	150	143	0	..	7	..
Mali	2019	*150	*145	..	..	5	..
	2020	*150	*145	..	..	6	..
	2021	150	145	..	..	*6	..
	2022	157	150	..	..	7	..
Mauritania	2019	21	20	..	..	*1	..
	2020	22	21	..	..	1	..
	2021	22	21	..	..	*1	..
	2022	*22	*21	..	..	1	..
Mauritius	2019	10	9	..	0	1	..
	2020	8	7	..	0	1	..
	2021	8	7	..	0	1	..
	2022	7	6	..	0	1	..
Morocco	2019	105	65	0	3	23	13
	2020	102	65	0	3	21	12
	2021	108	64	0	3	23	17
	2022	101	64	0	2	23	12
Mozambique	2019	821	596	0	171	54	..
	2020	733	509	0	167	57	..
	2021	834	609	0	169	56	..
	2022	1,014	694	19	242	58	..
Namibia	2019	25	20	..	..	5	0
	2020	29	22	..	..	7	0
	2021	28	23	..	..	5	0
	2022	*33	*28	..	..	4	0
Niger	2019	*139	*99	38	1	0	..
	2020	*139	*101	36	1	0	..
	2021	*139	*100	36	2	0	..
	2022	*142	*104	*36	*2	0	..
Nigeria	2019	6,887	1,017	4,260	1,579	31	..
	2020	5,942	1,042	3,283	1,589	28	..
	2021	5,669	1,081	3,083	1,476	29	..
	2022	5,025	1,094	2,536	1,361	33	..
Rwanda	2019	*89	*85	..	*2	1	..
	2020	*89	*85	..	*2	2	..
	2021	*89	*86	..	*2	2	..
	2022	*96	*92	..	*2	2	..

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Imports	Exports	International bunkers		Stock changes	Supply		
		Aviation	Marine		Total	Per capita	
*29	0	0	0	..	0	*46	*21
*26	0	0	0	..	..	*44	*19
*38	0	0	0	..	0	*56	*25
33	0	0	0	..	0	50	22
13	0	0	0	0	1	99	20
9	0	0	0	0	0	99	19
4	0	0	0	0	-5	102	19
9	0	0	0	0	*-2	106	20
282	2,524	2	12	..	..	986	142
263	968	1	4	..	..	495	70
255	2,545	2	12	..	..	702	98
273	2,165	3	10	..	..	763	106
59	0	2	0	0	1	374	13
51	0	1	0	0	0	*381	*13
56	..	1	0	0	*-2	*400	*13
57	..	1	0	0	0	*400	*13
20	0	0	..	..	-1	168	9
23	0	0	..	..	1	172	9
20	0	0	..	..	0	174	9
21	0	0	..	..	0	170	8
78	2	3	..	..	0	*223	*11
86	2	2	..	..	0	*232	*11
100	2	4	..	..	0	245	11
93	3	3	..	..	..	243	11
76	..	1	..	..	*7	89	20
75	..	1	..	..	*5	91	20
*70	..	1	..	..	*5	*87	*18
82	..	1	..	..	*6	98	20
110	3	6	27	14	14	69	54
84	..	2	26	6	6	57	45
79	..	1	25	2	2	59	46
81	..	5	20	0	0	64	50
867	5	34	6	-19	-19	945	26
803	2	12	6	-9	-9	894	24
875	3	17	6	-8	-8	965	26
888	2	28	6	1	1	953	26
99	471	1	0	-2	-2	450	15
87	369	1	0	9	9	442	14
106	456	1	0	16	16	468	15
118	640	1	0	1	1	490	15
63	8	4	..	0	0	77	29
58	10	4	..	..	..	73	27
61	10	4	..	..	..	75	27
59	10	4	..	..	..	77	27
6	4	*2	..	6	6	*133	*6
10	6	*2	..	0	0	*141	*6
10	9	*2	..	*1	*1	*137	*6
11	3	*3	..	0	0	*146	*6
947	5,132	29	14	0	0	2,659	13
933	4,156	13	11	61	61	2,633	12
966	3,651	20	9	-27	-27	2,983	14
999	3,054	25	8	129	129	2,808	13
25	0	*1	..	*7	*7	*105	*8
17	0	*1	*105	*8
20	0	*1	*109	*8
*21	0	*1	*116	*8

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Country or area	Year	Primary energy production					
		Total	Solids	Liquids	Gases	Electricity	Heat
Sao Tome and Principe	2019	1	1	..	..	0	..
	2020	1	1	..	..	0	..
	2021	1	1	..	..	0	..
	2022	1	1	..	..	0	..
Senegal	2019	75	73	..	1	1	1
	2020	86	83	..	0	2	0
	2021	86	82	..	0	3	0
	2022	84	80	..	0	4	0
Seychelles	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Sierra Leone	2019	56	55	..	..	1	..
	2020	56	55	..	..	1	..
	2021	57	56	..	..	1	..
	2022	*57	*56	..	..	1	..
Somalia	2019	147	147	..	..	0	..
	2020	151	151	..	..	0	..
	2021	155	155	..	..	0	..
	2022	*157	*157	..	..	0	..
South Africa	2019	6,471	6,224	3	40	38	165
	2020	6,219	6,005	3	39	44	129
	2021	5,893	5,678	2	1	55	156
	2022	5,789	5,597	1	0	63	127
South Sudan	2019	372	8	364	..	0	..
	2020	359	9	350	..	0	..
	2021	332	9	324	..	0	..
	2022	307	8	298	..	0	..
St. Helena and Depend.	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Sudan	2019	*407	*207	*164	..	37	..
	2020	*376	*199	137	..	40	..
	2021	*342	*195	111	..	*36	..
	2022	*349	*199	107	..	43	..
Togo	2019	130	129	..	..	1	..
	2020	138	137	..	..	1	..
	2021	129	129	..	..	0	..
	2022	*131	*130	..	..	1	..
Tunisia	2019	212	46	78	79	2	7
	2020	207	46	72	81	2	6
	2021	236	46	88	93	2	6
	2022	218	46	75	88	2	6
Uganda	2019	770	756	..	..	15	..
	2020	874	858	..	..	15	..
	2021	899	883	..	..	16	..
	2022	926	908	..	..	18	..
United Rep. of Tanzania	2019	906	835	..	62	9	..
	2020	912	845	..	55	11	..
	2021	929	855	..	63	11	..
	2022	968	881	..	77	10	..
Zambia	2019	405	360	45	..
	2020	424	377	47	..
	2021	*434	*375	58	..
	2022	*471	*409	62	..

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Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
2	..	0	..	..	3	15
*2	..	0	..	..	*3	*14
*2	..	0	..	..	*3	*14
*2	..	0	..	..	*3	*13
179	*29	8	8	-1	210	13
124	2	6	10	-3	195	12
144	3	7	8	0	212	12
162	1	7	7	-1	233	13
15	0	*2	*5	0	8	70
*13	0	2	*3	0	*8	*69
*15	0	*2	*3	*2	*9	*70
*16	0	*2	*4	*2	*9	*70
17	..	0	..	*1	72	9
19	..	0	..	*2	73	9
21	..	0	..	..	78	10
21	..	0	..	0	*78	*9
*20	..	*4	*1	..	162	10
*20	..	*4	*1	..	167	10
*21	..	*4	*1	..	171	10
*23	..	*4	*1	..	*175	*10
1,418	1,854	64	125	10	5,835	98
1,271	1,943	27	117	-15	5,416	89
1,291	1,699	21	101	-158	5,521	90
1,405	1,687	31	98	-64	5,443	87
25	360	3	..	..	33	3
23	347	2	..	..	33	3
23	319	3	..	..	33	3
21	293	3	..	..	32	3
0	..	..	..	..	0	38
0	..	..	..	..	0	31
0	..	..	..	..	0	26
0	..	..	..	..	0	30
220	47	*7	*1	..	*572	*13
164	8	*4	0	..	527	11
182	2	*6	1	..	517	11
164	2	*6	1	..	505	10
26	0	2	0	-1	154	18
32	..	2	0	-1	168	19
33	..	3	1	0	159	18
35	..	4	0	0	*162	*18
348	73	13	0	1	473	40
327	77	4	0	3	449	37
354	94	6	0	4	486	40
340	81	9	0	-18	485	40
*207	1	5	..	..	971	23
211	1	2	..	0	1,081	24
193	1	4	..	..	1,086	24
*193	*1	5	..	..	1,112	24
137	3	7	1	..	1,033	17
137	4	3	1	..	1,041	17
154	9	4	1	..	1,069	17
163	22	5	1	..	1,103	17
71	4	1	..	0	470	25
63	6	1	..	*-7	488	26
75	10	1	..	*-1	*499	*25
79	14	1	..	..	*535	*27

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					Heat
		Total	Solids	Liquids	Gases	Electricity	
Zimbabwe	2019	419	402	2	..	15	..
	2020	424	408	2	..	14	..
	2021	*450	*427	2	..	21	..
	2022	471	448	2	..	21	..
Asia	2019	282,184	133,081	81,055	49,155	10,349	8,545
	2020	275,985	131,849	74,891	49,636	10,947	8,663
	2021	287,254	137,415	76,298	51,810	12,051	9,680
	2022	306,923	150,343	81,372	51,877	13,270	10,062
Afghanistan	2019	82	73	..	5	5	..
	2020	*78	*71	..	3	4	..
	2021	*91	*84	..	*3	*5	..
	2022	*85	*78	..	*3	*5	..
Armenia	2019	41	8	..	..	9	24
	2020	45	8	..	..	7	30
	2021	39	7	..	..	9	22
	2022	48	8	..	..	9	31
Azerbaijan	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	..
	2022	2,626	4	1,387	1,229	6	..
Bahrain	2019	1,047	0	438	609	0	..
	2020	1,045	0	439	606	0	..
	2021	1,024	0	430	594	0	..
	2022	1,022	0	424	598	0	..
Bangladesh	2019	1,592	601	17	970	4	..
	2020	1,498	601	16	876	5	..
	2021	1,560	654	18	885	3	..
	2022	1,487	628	18	837	4	..
Bhutan	2019	85	53	..	..	32	..
	2020	91	50	..	..	41	..
	2021	93	52	..	..	41	..
	2022	93	53	..	..	39	..
Brunei Darussalam	2019	637	0	253	384	0	..
	2020	604	0	231	373	0	..
	2021	564	0	223	340	0	..
	2022	505	0	192	313	0	..
Cambodia	2019	81	66	..	..	15	..
	2020	82	66	0	..	16	..
	2021	88	65	2	..	21	..
	2022	88	63	..	..	25	..
China	2019	110,416	84,418	8,407	6,978	6,851	3,762
	2020	112,748	85,211	8,548	7,652	7,382	3,956
	2021	118,080	88,391	8,729	8,319	8,240	4,401
	2022	127,765	96,307	8,976	8,938	9,033	4,512
China, Hong Kong SAR	2019	..	..	..	..	..	..
	2020	..	..	..	..	..	..
	2021	..	..	..	..	..	..
	2022	..	..	..	..	..	..
China, Macao SAR	2019	4	4	..	..	0	..
	2020	3	3	..	..	0	..
	2021	4	4	..	..	0	..
	2022	3	3	..	..	0	..
Cyprus	2019	7	1	..	1	2	3
	2020	7	1	..	1	2	3
	2021	8	2	..	1	3	3
	2022	9	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
64	8	2	..	2	471	31
54	11	1	..	10	456	29
64	35	2	..	-12	*489	*31
78	29	3	..	0	518	32
124,904	95,525	3,539	4,518	2,902	300,605	65
120,662	89,263	1,559	4,536	3,312	297,977	64
123,146	89,255	1,642	4,675	1,713	313,115	66
125,005	95,069	2,207	4,209	4,701	325,744	69
133	22	0	..	*8	186	5
132	15	*1	..	*-1	195	5
*125	38	*1	..	*-1	*179	*4
*121	*26	0	..	*-1	*181	*4
112	5	3	..	1	144	50
118	5	2	..	1	156	54
128	4	*2	..	1	160	56
135	6	4	..	2	170	59
13	1,800	14	1	7	664	66
12	1,753	15	1	10	644	63
13	1,942	18	1	-4	679	66
115	1,977	19	0	20	725	70
494	864	22	..	-16	671	452
396	788	13	..	-24	665	448
403	790	14	..	-27	650	433
472	815	23	..	-16	673	439
581	2	18	6	..	2,148	13
683	0	14	6	..	2,160	13
706	1	10	7	..	2,249	13
789	0	8	7	..	2,261	13
14	23	0	..	..	76	100
13	34	0	..	..	71	92
16	29	0	..	..	79	102
17	26	0	..	..	83	106
98	553	5	..	*23	155	349
347	776	2	0	10	164	367
343	731	1	..	7	168	372
344	658	2	..	9	180	396
196	..	7	..	..	269	16
219	0	2	..	..	299	18
212	2	1	..	..	297	18
217	..	2	..	..	304	18
34,047	3,623	467	426	2,652	137,295	96
35,874	3,294	210	450	3,453	141,216	99
36,133	3,345	193	501	1,557	148,617	104
35,102	3,116	19	16	4,095	155,622	109
1,291	12	273	404	17	585	78
999	6	149	297	32	514	69
946	3	135	264	31	514	69
846	3	117	237	19	469	63
38	..	..	2	0	40	60
33	..	..	0	0	36	53
34	..	..	0	0	38	54
34	..	..	0	0	37	52
113	..	13	12	0	95	74
100	..	4	12	2	89	69
101	1	7	11	-2	92	70
111	1	11	12	2	94	71

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					Electricity	Heat
		Total	Solids	Liquids	Gases			
Georgia	2019	44	9	2	0	32	1	
	2020	42	10	1	0	30	1	
	2021	51	11	2	1	37	1	
	2022	52	10	2	1	39	1	
India	2019	24,078	19,899	*1,619	*1,062	996	502	
	2020	23,642	19,641	*1,519	*975	*1,043	*465	
	2021	25,213	20,903	*1,504	*1,163	*1,135	*509	
	2022	27,491	23,091	1,471	*1,182	*1,253	495	
Indonesia	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	
	2022	23,287	18,662	1,783	2,150	91	600	
Iran (Islamic Rep. of)	2019	14,693	*126	5,918	8,460	117	73	
	2020	14,433	*128	5,058	9,104	84	60	
	2021	15,495	*133	6,021	9,244	49	47	
	2022	16,122	*136	6,419	9,429	51	87	
Iraq	2019	10,296	2	9,881	395	18	..	
	2020	8,794	2	8,524	252	15	..	
	2021	8,812	2	8,470	328	12	..	
	2022	9,684	2	9,335	337	10	..	
Israel	2019	343	6	4	304	10	21	
	2020	577	6	6	529	13	23	
	2021	716	5	7	661	17	25	
	2022	810	5	8	751	20	25	
Japan	2019	2,086	610	18	88	565	804	
	2020	1,815	577	18	81	601	539	
	2021	2,238	629	16	80	627	885	
	2022	2,068	610	14	75	645	724	
Jordan	2019	26	3	0	3	11	9	
	2020	33	3	0	5	15	9	
	2021	39	4	1	6	18	9	
	2022	39	4	1	6	20	9	
Kazakhstan	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	..	
	2022	6,753	2,062	3,673	971	48	..	
Korea, Dem.Ppl's.Rep.	2019	791	751	..	..	40	..
	2020	755	709	..	..	46	..
	2021	645	587	..	..	58	..
	2022	671	612	..	..	60	..
Korea, Republic of	2019	1,989	244	70	18	68	1,589	
	2020	2,169	243	75	15	92	1,744	
	2021	2,155	236	80	10	108	1,721	
	2022	2,381	240	85	10	131	1,916	
Kuwait	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	
	2022	6,910	0	6,336	572	0	1	
Kyrgyzstan	2019	100	40	10	1	50	..	
	2020	103	41	10	1	50	..	
	2021	106	47	12	1	47	..	
	2022	114	58	12	1	43	..	
Lao People's Dem. Rep.	2019	276	207	..	..	68	..
	2020	297	202	..	..	*95	..
	2021	316	204	..	..	*112	..
	2022	375	235	..	..	140	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
176	2	4	0	0	214	56
170	2	2	0	1	207	54
181	7	4	0	0	221	58
209	17	6	0	-2	239	63
*19,425	3,010	*175	*70	388	39,861	29
*16,930	2,620	*56	*60	473	37,364	27
*17,316	2,901	77	*66	-646	40,130	28
19,283	2,713	*136	*72	-223	44,076	31
2,160	12,153	40	9	44	11,060	41
1,737	11,517	19	*15	298	10,182	37
2,134	11,951	8	12	1,288	10,237	37
2,444	12,906	9	13	284	12,519	45
116	3,301	29	47	-204	11,636	134
117	2,779	13	39	-244	11,963	136
139	3,436	21	62	-255	12,370	140
141	4,138	31	62	-223	12,256	137
529	8,465	9	12	-16	2,354	57
689	7,351	3	10	6	2,112	50
692	7,094	5	10	-8	2,403	56
569	7,638	6	11	16	2,582	59
936	290	49	14	12	914	106
797	386	18	16	6	948	108
783	507	23	17	-5	955	107
837	577	39	23	9	999	110
16,663	840	303	179	-33	17,460	138
14,944	493	119	194	-189	16,142	128
15,461	610	166	193	-33	16,762	133
15,525	729	203	189	19	16,453	132
381	11	*4	1	1	390	37
331	11	*2	2	*11	338	31
317	11	*2	2	0	340	31
343	11	*2	2	*9	358	32
653	4,609	20	0	-3	3,010	157
545	4,403	9	0	20	2,764	142
162	*3,997	21	0	-93	2,887	146
113	*3,832	19	0	113	2,901	145
47	0	..	..	..	837	32
45	0	..	..	..	800	31
37	1	..	..	..	680	26
37	2	..	..	..	706	27
13,395	2,905	234	334	59	11,853	229
12,400	2,589	125	401	-82	11,536	222
12,894	2,465	110	424	-162	12,212	236
12,813	2,764	138	466	92	11,734	227
188	5,292	41	41	-72	1,652	372
224	5,016	19	39	-1	1,505	342
337	5,006	19	39	2	1,488	341
363	5,300	39	41	122	1,771	386
82	26	0	..	-3	159	24
80	25	0	..	8	150	22
97	27	0	..	4	172	25
101	37	..	..	-11	189	27
45	*81	*2	..	*6	232	32
43	*113	0	..	0	226	31
43	*133	0	..	*-8	*234	*31
42	*159	0	..	1	257	34

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	2019	10	5	..	0	4	1
	2020	10	5	..	0	4	*1
	2021	9	5	..	..	3	*1
	2022	13	*5	..	..	7	*1
Malaysia	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	..
	2022	4,042	118	1,100	2,704	120	..
Maldives	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Mongolia	2019	1,409	1,373	34	..	*2	..
	2020	1,172	1,147	24	..	2	..
	2021	885	855	27	..	3	..
	2022	947	930	15	..	2	..
Myanmar	2019	1,142	424	19	665	34	1
	2020	1,069	423	20	595	30	1
	2021	1,109	*408	9	657	35	1
	2022	1,173	494	13	631	33	2
Nepal	2019	440	404	..	10	22	4
	2020	453	416	..	10	22	5
	2021	476	426	..	10	35	5
	2022	*475	*421	..	11	38	5
Oman	2019	3,407	0	2,019	1,387	0	..
	2020	3,651	0	2,020	1,629	0	..
	2021	3,820	0	2,057	1,763	0	..
	2022	4,083	0	2,254	1,828	0	..
Other Asia	2019	483	70	13	6	40	353
	2020	473	69	15	5	40	344
	2021	446	70	20	5	48	304
	2022	426	71	19	4	71	261
Pakistan	2019	2,154	*816	171	908	153	106
	2020	2,126	*867	169	816	154	120
	2021	2,368	*874	172	990	147	184
	2022	2,268	*877	164	824	146	258
Philippines	2019	1,274	655	42	155	37	385
	2020	1,229	633	34	140	35	387
	2021	1,221	661	35	120	43	361
	2022	1,247	677	36	112	47	375
Qatar	2019	9,124	0	2,878	6,245	..	..
	2020	9,142	0	2,929	6,213	..	..
	2021	9,174	0	2,905	6,269	..	..
	2022	9,277	0	2,958	6,319	..	..
Saudi Arabia	2019	28,424	..	24,154	4,267	*1	2
	2020	26,111	..	21,808	4,299	*3	2
	2021	26,836	..	22,405	4,425	*4	*2
	2022	28,267	..	24,635	3,621	9	*2
Singapore	2019	27	25	..	..	1	..
	2020	25	24	..	..	2	..
	2021	25	22	..	..	3	..
	2022	30	26	..	..	4	..
Sri Lanka	2019	150	130	..	..	20	..
	2020	153	133	..	..	20	..
	2021	165	135	..	..	30	..
	2022	*165	*135	..	..	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
347	..	12	*1	..	344	59
330	..	4	*1	*3	332	58
271	..	6	*1	..	273	48
217	..	10	*1	..	218	38
2,288	2,201	107	17	51	4,079	122
2,102	2,105	40	22	-58	3,752	111
2,262	2,285	32	27	-163	3,985	116
2,753	2,768	36	29	-196	4,159	120
31	..	*1	*2	..	28	58
27	..	0	*2	0	24	48
31	..	*1	*2	..	29	55
35	..	*1	*3	..	31	60
80	945	2	..	*3	540	167
77	820	1	..	*-60	488	148
76	475	1	..	*67	418	125
84	913	*3	..	*-353	468	138
287	532	3	0	..	894	17
255	444	1	..	0	879	17
200	498	0	..	-5	816	15
225	474	1	..	2	922	17
149	0	4	..	15	570	20
179	0	2	..	0	630	22
173	2	4	..	2	642	22
213	5	4	..	2	*677	*23
94	2,454	27	*4	0	1,015	221
88	2,542	7	*8	..	1,182	261
90	2,659	6	*2	..	1,242	276
106	2,853	13	*8	..	1,315	278
5,478	901	147	58	17	4,838	204
5,083	596	91	54	71	4,744	200
5,502	659	89	67	29	5,105	217
5,390	768	89	63	14	4,883	209
1,511	27	*9	1	..	3,628	16
1,828	18	7	1	..	3,929	17
1,975	28	11	0	..	4,305	18
1,690	26	*11	0	..	3,921	16
1,564	286	72	2	-36	2,513	23
1,405	242	25	4	-11	2,373	21
1,505	247	24	3	-4	2,455	22
1,650	189	54	5	71	2,578	23
3	7,294	99	..	3	1,732	619
32	7,335	65	..	43	1,731	617
30	7,309	78	..	33	1,784	634
42	7,365	98	..	13	1,844	638
*886	17,700	*149	*136	*132	11,194	367
*895	16,823	*48	*111	*-249	10,274	332
*895	16,244	*47	*120	*263	11,057	353
870	17,997	118	142	*615	10,265	319
7,265	3,535	372	1,928	-11	1,469	259
6,814	3,224	86	2,025	*28	1,475	263
6,716	3,193	88	2,030	-68	1,498	270
*6,751	2,905	297	1,945	30	*1,605	*284
326	2	21	26	1	427	19
288	8	8	15	-5	416	18
284	6	10	22	-25	436	19
262	0	15	16	-6	400	18

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					Heat
		Total	Solids	Liquids	Gases	Electricity	
State of Palestine	2019	11	5	..	..	0	6
	2020	11	4	..	..	1	6
	2021	11	4	..	..	1	6
	2022	13	5	..	..	1	6
Syrian Arab Republic	2019	186	0	64	120	3	..
	2020	191	0	83	105	3	..
	2021	198	0	83	112	3	..
	2022	178	0	83	92	3	..
Tajikistan	2019	157	88	1	0	69	..
	2020	156	89	1	0	65	..
	2021	159	89	1	0	68	..
	2022	168	95	1	0	72	..
Thailand	2019	3,415	1,050	946	1,363	55	0
	2020	3,024	891	854	1,236	43	0
	2021	2,885	832	793	1,214	45	0
	2022	2,733	1,030	637	1,015	52	0
Timor-Leste	2019	206	1	40	165	0	..
	2020	197	1	26	170	0	..
	2021	206	1	26	179	0	..
	2022	94	1	17	76	0	..
Türkiye	2019	1,891	841	139	41	431	439
	2020	1,826	754	142	43	410	478
	2021	1,938	863	152	51	365	506
	2022	2,113	953	159	55	427	518
Turkmenistan	2019	3,399	0	442	2,956	0	..
	2020	3,251	0	431	2,820	0	..
	2021	3,277	0	420	2,857	0	..
	2022	3,580	0	412	3,168	0	..
United Arab Emirates	2019	9,723	0	7,772	1,935	13	2
	2020	9,155	0	7,200	1,934	19	3
	2021	9,201	0	7,223	1,847	20	112
	2022	10,309	1	8,104	1,952	27	226
Uzbekistan	2019	2,079	61	137	1,858	23	..
	2020	1,730	63	126	1,523	18	..
	2021	2,042	76	*118	1,829	18	..
	2022	1,983	80	99	1,779	25	..
Viet Nam	2019	2,643	1,484	488	346	325	..
	2020	2,337	1,332	393	310	302	0
	2021	2,561	1,503	399	264	395	0
	2022	2,724	1,545	414	284	480	0
Yemen	2019	176	5	168	1	2	..
	2020	160	6	152	1	2	..
	2021	148	6	140	1	2	..
	2022	125	6	117	1	2	..
Europe	2019	105,776	22,387	31,350	34,160	4,704	13,176
	2020	100,150	20,722	29,845	32,226	5,189	12,168
	2021	105,503	22,189	30,085	35,145	5,249	12,836
	2022	100,865	21,556	30,292	32,500	5,190	11,328
Albania	2019	73	9	43	2	19	1
	2020	63	9	32	2	19	1
	2021	77	12	30	2	32	1
	2022	66	11	28	2	25	1
Andorra	2019	1	0	..	..	0	..
	2020	1	0	..	..	0	..
	2021	1	0	..	..	0	..
	2022	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
71	0	..	..	..	82	17
72	0	..	..	..	83	16
77	0	..	..	..	89	17
93	0	..	..	..	106	20
326	27	0	11	..	473	23
299	29	0	11	..	451	21
289	28	0	11	..	447	21
290	27	0	11	..	429	19
51	12	2	..	..	195	20
59	8	1	..	..	206	21
60	13	1	..	..	205	21
69	13	3	..	..	221	22
3,284	506	*198	47	-97	6,043	84
3,247	518	*66	42	-85	5,731	80
3,402	528	*45	48	-54	5,721	80
3,486	407	*81	63	34	5,634	79
9	205	0	..	..	10	8
9	196	0	..	..	9	7
9	205	0	..	..	9	7
9	94	0	..	..	9	7
4,840	403	189	37	-15	6,118	72
4,757	361	81	22	-12	6,131	71
5,181	359	115	24	-32	6,653	77
5,227	455	170	27	157	6,530	75
0	2,397	13	..	..	990	146
0	2,258	3	..	..	991	143
0	1,750	1	..	..	1,526	215
0	1,871	3	..	..	1,706	236
2,000	7,442	316	677	*-2	3,289	351
2,334	7,228	196	666	-54	3,453	365
2,334	7,161	220	699	-27	3,482	356
2,353	8,036	327	717	*2	3,580	350
83	384	*6	..	-44	1,817	55
141	109	*5	..	-36	1,792	53
212	200	4	..	-33	2,083	61
236	172	7	..	25	2,015	58
1,940	289	56	7	15	4,215	43
2,295	327	25	6	-53	4,327	44
1,752	281	20	5	86	3,920	40
1,762	213	31	25	-45	4,262	43
67	97	0	4	..	142	4
66	97	0	4	..	125	3
68	90	0	4	..	121	3
72	70	0	4	..	124	3
67,549	61,155	2,666	2,542	1,728	105,235	140
59,465	56,891	1,231	2,181	-828	100,140	133
62,124	58,205	1,426	2,222	-1,779	107,552	143
65,215	57,124	2,186	2,326	2,486	101,958	136
68	37	1	1	4	98	34
67	34	1	1	5	89	31
61	38	1	1	2	95	33
64	33	2	1	3	91	32
9	0	0	..	..	9	121
7	0	0	..	..	7	96
7	0	0	..	..	8	102
8	0	0	..	..	8	103

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	2019	504	230	44	41	180	9
	2020	502	237	38	35	183	9
	2021	505	*252	39	31	174	9
	2022	487	244	39	30	165	9
Belarus	2019	184	99	77	6	3	..
	2020	187	96	77	7	3	4
	2021	253	102	78	8	3	62
	2022	259	101	74	7	3	74
Belgium	2019	657	96	18	10	52	481
	2020	572	95	17	10	66	383
	2021	747	101	16	10	65	554
	2022	678	96	15	11	70	485
Bosnia and Herzegovina	2019	226	203	..	0	23	..
	2020	219	202	..	0	18	..
	2021	219	193	..	0	26	..
	2022	222	204	..	0	19	..
Bulgaria	2019	486	271	7	3	20	184
	2020	449	233	5	4	21	185
	2021	502	279	8	4	28	184
	2022	543	319	11	3	27	184
Croatia	2019	164	63	31	39	27	4
	2020	157	65	27	33	27	4
	2021	166	72	26	30	34	4
	2022	155	69	25	30	28	3
Czechia	2019	1,119	722	18	32	18	329
	2020	987	594	16	32	18	327
	2021	1,024	624	15	32	19	334
	2022	1,056	652	14	33	19	337
Denmark	2019	511	98	216	132	62	3
	2020	385	96	151	71	63	3
	2021	383	99	139	79	63	3
	2022	397	99	137	81	76	3
Estonia	2019	213	210	..	1	3	..
	2020	184	179	..	1	4	..
	2021	185	180	..	1	4	..
	2022	196	191	..	1	5	..
Faeroe Islands	2019	1	..	..	..	1	..
	2020	1	..	..	..	1	..
	2021	1	..	..	..	1	..
	2022	1	..	..	..	1	..
Finland	2019	784	432	14	8	67	262
	2020	747	383	14	7	88	256
	2021	799	417	26	8	89	259
	2022	799	396	25	7	93	278
France	2019	5,465	569	142	41	375	4,337
	2020	4,973	528	130	46	419	3,850
	2021	5,281	576	115	58	405	4,126
	2022	4,318	554	111	69	373	3,211
Germany	2019	4,355	2,032	283	501	684	855
	2020	4,036	1,815	263	494	721	743
	2021	4,274	2,046	266	505	663	794
	2022	3,999	2,092	259	491	730	427
Gibraltar	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	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
1,282	239	41	1	107	1,399	157
1,027	233	14	1	-44	1,326	149
974	229	17	1	-160	1,392	155
1,191	175	26	1	161	1,315	145
1,558	632	8	..	15	1,087	115
1,379	497	5	..	12	1,052	112
1,383	488	5	..	0	1,142	123
1,279	424	5	..	0	1,109	121
3,687	1,601	73	347	36	2,286	199
3,198	1,326	50	267	29	2,098	182
3,379	1,488	63	317	-56	2,314	200
3,418	1,579	73	320	15	2,108	181
132	49	0	..	6	303	91
122	46	0	..	-3	298	90
137	53	1	..	-6	308	95
134	53	1	..	-3	305	95
525	225	10	3	9	764	110
440	157	6	4	-5	727	105
423	131	7	4	-8	792	115
539	236	9	3	35	799	117
338	130	8	1	2	361	91
321	133	2	1	-6	346	88
339	139	4	1	0	361	92
371	155	8	1	13	350	89
1,004	269	18	..	52	1,785	169
886	229	5	..	-45	1,683	160
996	279	7	..	-49	1,784	169
1,004	268	11	..	41	1,740	163
755	462	44	31	59	669	115
762	451	14	23	17	642	110
709	473	18	20	-94	675	115
734	425	31	22	5	648	110
117	105	3	8	9	204	154
140	117	1	13	5	188	142
134	130	2	13	-18	192	144
115	100	2	13	-6	201	149
*12	..	0	2	..	*11	*207
*13	..	0	2	..	*11	*210
*13	..	0	2	..	*11	*214
*12	..	0	2	..	*11	*199
1,051	429	36	14	-30	1,386	251
990	404	12	13	-14	1,322	239
850	310	12	12	-66	1,382	249
932	369	23	14	12	1,313	236
6,440	1,383	267	73	60	10,122	149
5,305	1,113	114	42	-87	9,097	133
5,525	1,018	116	46	-199	9,825	144
6,123	1,305	206	49	70	8,812	129
10,063	1,364	420	57	161	12,416	149
8,994	1,360	194	56	-234	11,653	139
9,425	1,517	260	59	-205	12,068	144
9,777	1,628	386	62	375	11,326	135
187	..	0	174	1	11	316
187	..	0	177	0	10	288
184	..	0	173	0	10	283
202	..	0	193	-1	10	275

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	2019	252	163	14	6	57	12
	2020	191	100	11	6	62	13
	2021	199	94	9	5	78	13
	2022	208	103	7	6	79	14
Guernsey	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Hungary	2019	458	135	68	59	9	186
	2020	449	133	62	59	12	183
	2021	452	133	66	53	17	183
	2022	449	128	66	53	20	182
Iceland	2019	344	..	..	0	48	296
	2020	337	..	..	0	47	289
	2021	334	..	..	0	50	284
	2022	338	..	..	0	51	286
Ireland	2019	172	38	2	92	39	1
	2020	146	27	2	71	45	1
	2021	124	27	3	55	38	1
	2022	127	28	4	51	43	1
Isle of Man	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..
	2022	*1	*1	..	..	0	..
Italy	2019	1,437	390	238	249	325	235
	2020	1,462	383	294	222	329	234
	2021	1,429	402	272	196	329	230
	2022	1,336	388	249	193	277	228
Jersey	2019	*1	*1	..	..	..	..
	2020	*1	*1	..	..	..	..
	2021	*1	*1	..	..	..	..
	2022	*1	*1	..	..	..	..
Kosovo	2019	77	76	..	..	1	0
	2020	80	78	..	..	1	0
	2021	81	79	..	..	2	0
	2022	75	73	..	..	2	0
Latvia	2019	118	104	3	3	8	0
	2020	113	97	3	3	10	0
	2021	113	98	3	3	10	0
	2022	122	106	3	2	11	0
Liechtenstein	2019	1	1	..	0	0	0
	2020	1	1	..	0	0	0
	2021	1	1	..	0	0	0
	2022	1	1	..	0	0	0
Lithuania	2019	83	55	8	2	7	11
	2020	82	57	8	2	7	8
	2021	90	65	8	2	7	9
	2022	82	60	8	2	8	4
Luxembourg	2019	10	7	..	1	2	0
	2020	13	10	..	1	2	0
	2021	13	10	..	1	2	0
	2022	13	10	..	1	2	0
Malta	2019	1	..	..	0	1	0
	2020	1	..	..	0	1	0
	2021	1	..	..	0	1	0
	2022	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
1,593	791	49	106	-16	915	85
1,558	814	15	69	35	816	76
1,624	912	30	77	-37	842	80
1,581	792	50	83	18	848	81
1	..	..	..	..	1	12
1	..	..	..	..	1	20
1	..	..	..	..	1	20
1	..	..	..	..	1	19
979	198	12	..	113	1,114	114
801	179	4	..	-31	1,098	113
800	177	5	..	-80	1,149	118
854	159	11	..	58	1,075	111
43	..	13	3	-2	374	1,036
30	..	4	1	-1	363	991
38	..	6	2	1	363	975
47	..	12	4	0	368	969
505	69	46	6	-20	575	117
486	71	16	6	-19	557	112
538	71	18	7	-12	578	115
558	67	42	5	2	569	111
5	1	..	..	..	5	58
5	1	..	..	..	5	57
4	0	..	..	..	4	47
5	1	..	..	..	4	53
6,362	1,241	170	112	55	6,221	103
5,486	1,068	64	103	-31	5,744	96
6,031	1,237	70	106	-196	6,243	104
6,371	1,394	122	104	140	5,946	100
2	..	..	..	..	3	29
2	..	..	..	..	3	29
2	..	..	..	..	3	30
2	..	..	..	..	3	28
39	4	0	..	0	112	64
39	5	0	..	1	112	64
52	12	0	..	0	122	70
50	13	0	..	0	112	65
181	*89	7	12	*3	188	98
166	*78	2	9	*10	180	95
164	*86	3	9	*-9	188	100
162	*88	6	5	*8	178	95
2	0	..	..	..	3	79
2	0	..	..	..	3	77
3	0	..	..	..	3	81
2	0	..	..	..	3	75
613	365	5	8	3	315	113
534	293	2	8	3	310	111
536	291	3	8	3	321	115
593	377	4	7	2	286	101
188	4	26	..	0	168	270
161	5	23	..	0	145	230
171	5	27	..	0	153	239
156	7	28	..	0	135	207
146	16	7	96	-2	30	60
129	8	3	92	-1	29	56
117	5	3	82	-2	30	56
128	2	5	90	1	32	61

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Country or area	Year	Primary energy production					Heat
		Total	Solids	Liquids	Gases	Electricity	
Montenegro	2019	32	25	..	..	7	..
	2020	31	25	..	..	6	..
	2021	32	23	..	..	8	..
	2022	32	25	..	..	6	..
Netherlands (Kingd. of the)	2019	1,375	124	118	1,014	61	58
	2020	1,139	132	116	741	86	64
	2021	1,106	152	120	667	106	61
	2022	995	136	99	557	139	64
North Macedonia	2019	49	43	..	1	5	0
	2020	46	40	0	1	5	0
	2021	37	30	..	1	6	0
	2022	44	37	..	1	6	0
Norway	2019	8,148	61	3,386	4,226	471	4
	2020	8,732	62	4,013	4,107	546	3
	2021	8,953	71	4,094	4,223	561	4
	2022	9,044	71	3,878	4,574	516	5
Poland	2019	2,601	2,294	83	156	64	5
	2020	2,422	2,109	81	156	72	5
	2021	2,506	2,185	81	153	81	6
	2022	2,470	2,121	83	152	108	6
Portugal	2019	245	130	14	3	86	12
	2020	254	132	12	3	94	12
	2021	259	134	12	4	98	11
	2022	246	136	11	4	84	12
Republic of Moldova	2019	*28	*27	0	0	0	..
	2020	*29	*28	0	0	0	..
	2021	32	31	0	0	1	..
	2022	22	21	0	0	1	..
Romania	2019	1,031	315	161	344	87	123
	2020	941	263	159	307	87	125
	2021	966	291	150	309	92	123
	2022	934	276	142	313	83	121
Russian Federation	2019	62,735	11,011	23,795	24,936	707	2,287
	2020	58,759	10,157	21,905	23,561	777	2,359
	2021	63,665	11,218	22,454	26,758	792	2,442
	2022	60,648	10,661	23,097	23,707	740	2,443
Serbia	2019	426	335	38	16	37	0
	2020	458	369	37	15	36	0
	2021	425	330	36	14	45	0
	2022	401	318	35	13	35	0
Slovakia	2019	287	83	8	10	18	168
	2020	280	76	8	8	19	169
	2021	291	85	8	8	18	173
	2022	282	77	8	6	16	175
Slovenia	2019	145	62	0	1	17	64
	2020	151	61	0	1	19	70
	2021	140	58	0	1	19	63
	2022	128	52	0	1	14	62
Spain	2019	1,375	243	86	17	323	705
	2020	1,406	244	81	15	370	697
	2021	1,437	255	77	15	409	681
	2022	1,444	255	76	15	402	696
Sweden	2019	1,513	463	19	8	309	715
	2020	1,394	472	19	8	363	532
	2021	1,471	496	26	8	370	572
	2022	1,458	487	22	8	378	561

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
22	7	1	..	-1	47	76
35	23	0	..	-1	44	72
37	22	1	..	0	46	76
36	23	1	..	0	45	72
7,734	5,393	169	472	100	2,976	170
6,952	4,579	94	493	39	2,886	164
7,332	5,259	103	473	-364	2,966	167
7,838	5,227	135	480	367	2,624	147
95	25	1	..	-1	118	62
90	20	1	..	1	113	60
101	24	1	..	1	112	60
99	26	1	..	1	114	62
501	7,488	24	14	-35	1,158	217
460	7,987	7	13	37	1,148	213
456	8,236	7	13	-36	1,190	220
484	8,428	19	14	18	1,048	192
2,657	616	46	12	172	4,412	115
2,453	596	20	13	-37	4,285	112
2,507	628	24	15	-204	4,551	120
2,698	651	42	11	119	4,345	113
1,009	240	63	40	2	910	88
866	263	22	29	-42	848	82
867	245	29	28	-18	843	81
911	215	60	30	2	850	82
92	0	2	..	0	117	38
89	1	1	..	3	113	37
97	0	2	..	2	124	41
100	8	2	..	1	111	37
677	249	6	1	55	1,397	72
599	213	2	2	-32	1,355	70
681	221	3	1	-19	1,440	75
706	271	3	1	33	1,332	69
980	31,808	251	457	461	30,738	210
993	29,168	206	288	-404	30,495	208
930	29,205	245	256	662	34,227	235
846	26,743	216	280	733	33,523	230
280	56	6	1	11	633	91
257	61	3	1	-8	657	95
299	67	5	1	-17	668	98
356	53	6	0	24	674	99
691	195	2	..	75	705	129
594	207	1	..	-18	683	125
639	248	1	..	-63	743	137
684	201	1	..	71	692	126
285	133	1	8	2	286	137
240	115	0	5	0	271	129
236	100	0	4	-4	277	131
276	131	1	..	2	270	128
5,420	1,208	205	301	51	5,030	106
4,544	1,187	66	267	-98	4,528	95
4,858	1,227	77	307	-110	4,794	100
5,294	1,303	153	361	123	4,797	100
1,288	638	38	85	32	2,008	195
1,345	714	15	106	96	1,808	175
1,298	860	15	106	-147	1,935	186
1,344	809	27	88	29	1,849	176

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	2019	544	103	1	6	145	289
	2020	520	104	0	6	146	264
	2021	475	111	0	6	144	213
	2022	497	104	0	6	122	265
Ukraine	2019	2,503	739	108	685	41	930
	2020	2,374	716	105	668	55	831
	2021	2,264	542	104	613	66	939
	2022	1,969	550	95	593	55	676
United Kingdom	2019	5,042	322	2,307	1,509	296	608
	2020	4,876	312	2,156	1,521	341	545
	2021	4,193	316	1,803	1,281	296	497
	2022	4,319	301	1,670	1,474	357	517
Latin America & Carib.	2019	37,990	7,870	19,165	7,104	3,098	753
	2020	35,746	7,090	18,199	6,574	3,111	773
	2021	36,268	7,340	18,128	6,829	3,174	797
	2022	37,653	7,239	19,021	7,044	3,574	775
Anguilla	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Antigua and Barbuda	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Argentina	2019	3,272	99	1,383	1,553	152	86
	2020	3,050	92	1,298	1,420	125	116
	2021	3,138	99	1,373	1,425	125	117
	2022	3,372	99	1,524	1,519	144	86
Aruba	2019	*1	0	..	..	*1	..
	2020	*1	0	..	..	*1	..
	2021	*1	0	..	..	*1	..
	2022	*1	0	..	..	*1	..
Bahamas	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Barbados	2019	3	0	1	1	0	..
	2020	2	0	1	0	0	..
	2021	2	0	1	0	0	..
	2022	2	0	1	0	0	..
Belize	2019	7	5	2	0	0	..
	2020	7	5	1	0	1	..
	2021	8	6	1	..	1	..
	2022	7	6	1	..	1	..
Bolivia (Plur. State of)	2019	745	44	120	568	13	..
	2020	716	44	112	548	12	..
	2021	738	*45	116	564	13	..
	2022	679	*45	108	512	13	..
Bonaire, St Eustatius, Saba	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Brazil	2019	12,770	2,842	7,218	877	1,658	174
	2020	13,170	3,019	7,541	788	1,671	152
	2021	13,237	3,101	7,373	936	1,627	200
	2022	13,504	2,979	7,508	875	1,940	203

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
715	148	80	0	8	1,023	119
625	136	29	0	8	971	112
620	121	33	0	-14	954	110
624	132	59	0	-22	951	108
1,460	66	..	..	161	3,736	83
1,291	52	..	..	67	3,547	79
1,356	61	..	..	-108	3,667	83
768	51	..	..	53	2,633	64
5,756	3,182	505	96	8	7,007	104
4,792	2,943	210	79	-36	6,473	96
5,188	2,591	202	81	-148	6,655	98
5,737	3,199	394	82	-15	6,396	94
12,368	14,724	599	397	-78	34,716	54
10,582	14,295	274	332	-951	32,376	50
12,108	13,005	370	353	-425	35,073	54
12,276	14,016	551	378	-145	35,128	54
2	..	0	0	0	2	140
2	..	0	0	0	2	133
2	..	0	0	0	2	140
3	..	0	0	0	2	144
*14	0	2	*3	..	*9	*98
*14	0	*2	*3	..	*9	*95
*14	0	*2	*3	..	*9	*97
*14	0	2	*3	..	*9	*97
400	325	39	19	-21	3,311	74
352	329	17	14	-6	3,048	67
564	323	17	6	-22	3,379	75
553	515	32	21	5	3,352	74
*15	..	*4	0	..	*12	*112
*15	..	*3	0	..	*12	*110
*16	..	*4	0	..	*12	*116
16	..	*4	*1	..	13	118
56	0	*12	6	*1	36	92
45	0	*11	6	*-2	29	74
70	0	*17	9	*6	39	98
54	0	*12	6	*-6	42	106
22	1	6	..	-1	19	66
19	1	3	..	0	17	61
18	1	2	..	1	16	56
21	1	5	..	0	18	62
13	1	*1	..	0	18	47
10	0	*1	..	0	16	40
11	0	*1	..	0	18	45
12	0	1	..	0	18	45
76	429	3	..	1	387	33
44	434	1	..	0	324	27
76	437	1	..	-2	378	32
99	371	2	..	1	402	33
*3	..	0	*1	0	*2	*83
*2	..	0	0	0	*2	*76
*2	..	0	0	0	*2	*77
*2	..	0	*1	0	*2	*76
2,589	3,047	102	140	88	11,981	58
2,273	3,574	43	156	-35	11,705	56
2,808	3,235	46	123	-2	12,643	60
2,676	3,534	75	134	99	12,337	59

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	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Cayman Islands	2019	..	..	..	..	..	..
	2020	..	..	..	..	..	..
	2021	..	..	..	..	..	..
	2022	..	..	..	..	..	..
Chile	2019	572	360	22	58	122	10
	2020	*525	*325	17	45	128	11
	2021	543	330	16	45	135	16
	2022	609	328	45	51	162	23
Colombia	2019	5,357	2,710	2,012	438	197	..
	2020	4,210	1,818	1,785	426	181	..
	2021	4,308	1,993	1,693	397	226	..
	2022	4,396	2,043	1,734	392	226	..
Costa Rica	2019	109	19	1	0	35	54
	2020	116	19	1	0	35	61
	2021	116	18	1	0	39	58
	2022	116	18	1	0	39	58
Cuba	2019	183	48	101	33	*1	..
	2020	170	39	99	32	*1	..
	2021	172	35	103	32	*1	..
	2022	136	26	77	32	1	..
Curaçao	2019	1	..	..	..	1	..
	2020	1	..	..	..	1	..
	2021	1	..	..	..	1	..
	2022	1	..	..	..	1	..
Dominica	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Dominican Republic	2019	41	32	..	0	9	0
	2020	45	34	..	0	11	0
	2021	49	35	..	0	13	0
	2022	*44	*33	..	0	11	0
Ecuador	2019	1,284	23	1,148	23	89	0
	2020	1,169	22	1,039	20	88	0
	2021	1,158	21	1,024	21	92	0
	2022	1,166	18	1,039	19	89	0
El Salvador	2019	78	21	..	1	7	49
	2020	84	21	..	0	11	52
	2021	84	20	..	0	11	52
	2022	89	19	..	0	13	57
Falkland Is. (Malvinas)	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Grenada	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Guatemala	2019	445	392	23	0	18	11
	2020	457	403	19	0	23	12
	2021	495	447	15	0	22	10
	2022	492	446	9	0	27	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
*3	0	..	..	..	*3	*71
*3	0	..	..	..	*3	*68
*3	0	..	..	..	*3	*69
*3	0	..	..	..	*3	*69
11	..	1	..	..	10	147
10	..	1	..	..	9	134
9	..	0	..	..	9	130
10	..	1	..	..	9	130
1,220	23	32	4	5	1,728	90
1,080	29	17	1	-16	1,573	81
1,177	39	19	3	4	1,655	85
1,206	49	29	3	-3	1,737	89
242	3,619	58	6	61	1,855	37
189	3,498	26	5	-850	1,719	34
259	2,974	37	6	-322	1,872	37
328	3,042	71	..	-71	1,683	33
122	2	10	..	4	215	43
96	3	4	..	-2	207	41
116	4	8	..	3	217	43
116	3	11	..	-3	221	43
222	*22	4	*17	..	363	32
210	*17	5	*15	..	342	31
211	*3	4	*16	..	359	32
248	*5	1	*14	..	364	33
123	0	4	81	..	39	206
99	..	2	66	..	33	178
105	..	2	69	..	35	188
112	..	4	73	..	36	194
*2	0	0	0	0	*3	*38
*2	0	0	0	0	*2	*35
*2	0	0	0	0	*2	*36
*2	0	0	0	0	*2	*37
404	2	22	..	-1	422	39
350	2	9	..	0	384	35
401	2	16	..	-2	434	39
423	2	22	..	0	444	39
294	933	11	23	-19	629	36
248	867	6	6	17	521	30
286	817	8	36	-22	604	34
307	787	10	40	-13	648	36
117	1	8	..	..	187	30
96	7	3	..	..	170	27
115	9	6	..	..	184	29
129	11	7	..	..	201	32
1	..	..	..	..	1	162
1	..	..	..	..	1	163
1	..	..	..	..	1	159
*1	..	..	..	..	*1	*161
5	..	0	..	0	5	44
4	..	0	..	0	4	38
5	..	0	..	0	5	41
5	..	0	..	0	5	44
303	32	4	18	33	660	39
239	23	2	17	3	650	37
307	25	4	20	26	727	41
285	22	5	20	13	717	40

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	2019	6	4	3	..	0	..
	2020	*164	4	*160	..	0	..
	2021	196	4	192	..	0	..
	2022	587	3	584	..	0	..
Haiti	2019	147	146	0	..	1	..
	2020	142	141	0	..	1	..
	2021	144	144	0	..	0	..
	2022	142	141	0	..	1	..
Honduras	2019	107	81	..	..	16	11
	2020	101	74	..	..	16	11
	2021	104	71	..	..	20	13
	2022	103	71	..	..	20	12
Jamaica	2019	*13	*11	..	..	2	..
	2020	*12	*10	..	..	2	..
	2021	12	10	..	..	2	..
	2022	11	9	..	..	2	..
Mexico	2019	6,328	569	4,109	1,151	172	327
	2020	6,489	548	4,099	1,312	200	329
	2021	6,504	486	4,139	1,329	246	303
	2022	6,610	484	4,157	1,393	277	299
Montserrat	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Nicaragua	2019	96	64	..	0	4	28
	2020	94	63	..	0	4	28
	2021	95	64	..	0	5	26
	2022	*99	*69	..	0	4	25
Panama	2019	34	12	..	..	22	..
	2020	42	12	..	..	30	..
	2021	47	12	..	..	35	..
	2022	45	11	..	..	34	..
Paraguay	2019	309	122	8	..	178	..
	2020	293	119	7	..	167	..
	2021	273	120	8	..	146	..
	2022	283	117	8	..	158	..
Peru	2019	1,009	137	259	489	122	1
	2020	932	143	228	439	119	2
	2021	943	155	*201	461	124	2
	2022	1,041	149	*217	555	117	2
Puerto Rico	2019	2	..	..	0	2	..
	2020	2	..	..	0	2	..
	2021	2	..	..	0	2	..
	2022	2	..	..	0	2	..
Saint Barthélemy	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Saint Martin (French Part)	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Sint Maarten (Dutch part)	2019	..	..	..	..	..	..
	2020	..	..	..	..	..	..
	2021	..	..	..	..	..	..
	2022	..	..	..	..	..	..

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
38	0	1	..	3	40	50
39	158	0	..	5	40	50
43	*189	0	..	7	42	52
59	*585	0	..	0	60	73
44	..	1	..	..	190	17
45	..	0	..	..	187	17
49	..	0	..	..	193	17
40	..	1	..	..	182	16
160	21	..	..	-1	248	25
148	19	..	..	1	229	23
163	17	..	..	2	248	24
172	21	..	..	1	254	24
154	13	10	3	-2	143	51
130	26	3	3	0	110	39
133	20	5	3	1	116	41
135	15	8	3	-1	121	43
4,253	2,844	175	33	-176	7,706	61
3,702	2,919	78	7	-58	7,246	57
3,900	2,747	124	18	-11	7,525	59
3,874	2,638	178	24	-5	7,650	59
0	..	0	0	..	0	77
0	..	0	0	..	0	77
0	..	0	0	..	0	*77
0	..	0	0	..	0	79
77	2	1	..	2	168	26
69	3	0	..	-1	161	25
75	4	0	..	-3	168	25
85	4	1	..	7	172	26
191	2	26	..	-4	201	48
112	2	9	..	16	126	29
143	2	15	..	-7	180	41
178	2	28	..	-4	198	45
116	117	3	..	0	304	47
105	104	1	..	2	292	44
111	83	1	..	-4	304	45
105	91	2	..	0	294	44
469	384	31	17	-43	1,089	34
330	320	11	9	-26	946	29
442	302	14	16	-71	1,124	34
488	328	20	10	-12	1,183	35
67	..	..	..	..	69	21
49	..	..	..	..	51	16
70	..	..	..	..	72	22
50	..	..	..	..	52	16
*2	..	0	0	..	*2	*147
*2	..	0	0	..	*2	*145
*2	..	0	0	..	*2	*144
*2	..	0	0	..	*2	*154
*9	..	0	*3	..	*6	*171
*9	..	0	*3	..	*6	*184
*9	..	0	*3	..	*6	*196
*9	..	0	*3	..	*6	*202
*20	..	*1	*8	..	*11	*269
*18	..	0	*7	..	*10	*253
*19	..	*1	*8	..	*11	*259
*20	..	*2	*8	..	*11	*260

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. Kitts-Nevis	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
St. Lucia	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..
	2022	*1	*1	..	..	0	..
St. Vincent-Grenadines	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Suriname	2019	44	2	39	0	3	..
	2020	43	1	39	0	2	..
	2021	44	1	39	0	3	..
	2022	40	1	35	0	3	..
Trinidad and Tobago	2019	1,444	0	164	1,280	0	..
	2020	1,226	0	153	1,073	0	..
	2021	1,079	0	156	923	0	..
	2022	1,136	0	160	976	0	..
Turks and Caicos Islands	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
United States Virgin Is.	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Uruguay	2019	142	90	3	..	48	..
	2020	132	93	3	..	36	..
	2021	137	95	3	..	39	..
	2022	*136	*94	2	..	39	..
Venezuela (Bolivar. Rep.)	2019	3,440	34	2,549	631	226	..
	2020	2,350	40	1,597	470	242	..
	2021	2,639	27	1,674	694	244	..
	2022	2,803	27	1,811	718	247	..
Northern America	2019	119,098	18,858	44,949	40,299	3,963	11,029
	2020	112,130	14,804	42,683	39,629	4,218	10,796
	2021	115,328	15,836	43,666	40,846	4,355	10,624
	2022	120,605	16,114	46,124	43,119	4,753	10,494
Bermuda	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..
	2022	*1	*1	..	..	0	..
Canada	2019	22,565	1,652	11,651	6,662	1,506	1,095
	2020	21,713	1,474	11,140	6,502	1,535	1,062
	2021	22,527	1,523	11,761	6,711	1,530	1,002
	2022	23,454	1,548	12,163	7,215	1,585	944
Greenland	2019	2	0	..	..	1	..
	2020	2	0	..	..	2	..
	2021	2	0	..	..	2	..
	2022	2	0	..	..	2	..
St. Pierre-Miquelon	2019	0	0	..	..	..	..
	2020	0	0	..	..	..	..
	2021	0	0	..	..	..	..
	2022	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
*4	..	0	..	..	*4	*79
*4	..	0	..	..	*3	*74
*4	..	0	..	..	*3	*73
*4	..	0	..	..	*4	*77
9	..	*1	0	..	8	44
*8	..	*1	0	..	*8	*43
*9	..	*1	0	..	*8	*44
*9	..	*1	0	..	*8	*45
3	0	0	..	0	3	32
3	0	0	..	0	4	35
*3	0	0	..	0	*4	*34
*4	0	0	..	0	*4	*36
13	*11	*2	*2	0	43	71
13	*8	*1	*1	0	45	74
12	*10	2	*2	0	42	68
13	5	*2	*2	..	44	71
90	807	7	3	-1	718	484
82	686	4	3	0	616	416
82	510	3	4	0	643	432
79	*548	*3	*5	1	658	440
*6	..	*1	..	..	*5	*122
*6	..	*1	..	..	*5	*117
*6	..	*1	..	..	*5	*117
*6	..	*1	..	..	*5	*115
..	..	..	..	..	0	*2
..	..	..	..	..	0	*2
..	..	..	..	..	0	*2
..	..	..	..	..	0	2
95	11	4	7	-6	220	65
100	4	2	4	3	219	64
107	11	2	4	-7	234	69
110	5	3	4	0	233	69
289	2,075	9	4	..	1,641	57
203	1,260	3	3	..	1,287	45
146	1,239	6	3	..	1,537	54
206	1,432	7	3	-157	1,724	61
26,377	36,847	1,269	978	966	105,414	281
23,123	35,950	747	672	585	97,299	258
24,353	38,424	925	744	-2,306	101,893	269
24,214	40,906	1,106	696	-1,498	103,609	272
9	..	*1	0	0	9	137
7	..	*1	0	..	7	102
8	..	*1	0	0	8	118
*8	..	*1	0	0	*8	*120
3,809	13,514	208	12	-127	12,767	338
3,276	12,792	90	12	196	11,899	312
3,099	13,514	91	9	-144	12,156	316
3,104	13,993	157	8	-56	12,456	321
9	..	..	1	0	10	170
8	..	..	1	0	9	166
8	..	..	1	0	9	168
9	..	..	1	*-1	10	186
*1	..	..	0	..	*1	*158
*1	..	..	0	..	*1	*150
*1	..	..	0	..	*1	*136
*1	..	..	0	..	*1	*131

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
United States	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
	2022	97,148	14,566	33,962	35,904	3,167	9,550
Oceania	2019	19,989	12,975	814	5,590	283	327
	2020	20,307	12,695	989	5,987	307	329
	2021	19,166	11,829	884	5,769	348	335
	2022	19,507	11,764	903	6,097	404	339
American Samoa	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Australia	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
	2022	18,186	11,594	811	5,472	288	21
Cook Islands	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Fiji	2019	7	5	..	..	2	..
	2020	6	4	..	..	2	..
	2021	*6	*4	..	..	2	..
	2022	*7	*5	..	..	2	..
French Polynesia	2019	1	0	..	..	1	0
	2020	1	0	..	..	1	0
	2021	1	0	..	..	1	0
	2022	1	0	..	..	1	0
Guam	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Kiribati	2019	*1	*1	..	..	0	..
	2020	*1	*1	..	..	0	..
	2021	*1	*1	..	..	0	..
	2022	*1	*1	..	..	0	..
Marshall Islands	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Micronesia (Fed. States of)	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Nauru	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
New Caledonia	2019	2	0	0	..	2	0
	2020	2	0	0	..	2	0
	2021	3	0	0	..	2	0
	2022	3	0	0	..	3	0
New Zealand	2019	753	118	58	170	101	306
	2020	728	109	49	166	96	307
	2021	706	108	43	146	97	312
	2022	687	94	39	134	106	314

Table 2

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
22,549	23,332	1,060	965	1,093	92,628	274
19,832	23,158	656	659	390	85,384	252
21,237	24,911	834	734	-2,161	89,719	264
21,093	26,913	949	686	-1,441	91,134	267
2,854	15,502	276	49	48	6,969	160
2,660	15,743	190	40	81	6,913	157
2,511	14,934	72	26	-107	6,753	152
2,594	15,217	106	37	141	6,601	147
*7	..	*1	0	..	*6	*112
*6	..	*1	0	..	*6	*111
*6	..	*1	0	..	*6	*112
*7	..	*1	0	..	*6	*116
2,217	14,909	209	31	67	5,657	222
2,090	15,144	161	27	64	5,652	220
1,969	14,357	52	16	-95	5,494	212
2,035	14,609	73	24	145	5,371	205
*2	..	0	0	..	*1	*75
*1	..	0	0	..	*1	*66
*1	..	0	0	..	*1	*73
*1	..	0	0	..	*1	*79
34	5	5	3	0	28	31
27	3	2	3	..	26	28
22	4	1	2	..	22	24
29	2	4	4	..	27	29
13	..	..	..	0	13	48
12	..	..	..	0	13	45
13	..	..	..	0	13	47
13	..	..	..	0	14	49
0	..	..	..	..	0	2
0	..	..	..	..	0	2
0	..	..	..	..	0	*2
0	..	..	..	..	0	*2
*1	..	0	..	..	*2	*13
*1	..	0	..	..	*2	*13
*1	..	0	..	..	*2	*12
*1	..	0	..	..	*2	*12
*2	..	0	..	..	*2	*52
*2	..	0	..	..	*2	*53
*2	..	0	..	..	*2	*54
*2	..	0	..	..	*2	*57
*3	..	0	0	..	*2	*20
*3	..	0	0	..	*2	*19
*3	..	0	0	..	*2	*19
*3	..	0	0	..	*2	*19
*1	..	0	0	..	*1	*64
*1	..	0	0	..	*1	*64
*1	..	0	0	..	*1	*68
*1	..	0	0	..	*1	*70
68	..	1	0	-1	69	243
64	..	1	0	3	63	220
51	..	0	1	-4	57	199
63	..	1	1	1	64	222
372	92	54	13	-16	982	197
326	72	22	7	18	935	184
314	69	13	5	-9	941	184
308	77	23	6	-5	895	174

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
Niue	2019	0	0	..	..	0	0
	2020	0	0	..	..	0	0
	2021	0	0	..	..	0	0
	2022	0	0	..	..	0	0
Northern Mariana Islands	2019	..	..	..	..	..	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Palau	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Papua New Guinea	2019	563	64	29	464	4	3
	2020	605	64	60	474	4	3
	2021	589	65	52	465	4	3
	2022	*616	65	*53	*492	*3	3
Samoa	2019	2	1	..	0	0	0
	2020	2	1	..	0	0	0
	2021	1	1	..	0	0	0
	2022	1	1	..	0	0	0
Solomon Islands	2019	*3	*3	..	..	0	..
	2020	*3	*3	..	..	0	..
	2021	*3	*3	..	..	0	..
	2022	*3	*3	..	..	0	..
Tonga	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..
Tuvalu	2019	0	..	..	..	0	..
	2020	0	..	..	..	0	..
	2021	0	..	..	..	0	..
	2022	0	..	..	..	0	..
Vanuatu	2019	1	1	0	..	0	..
	2020	1	1	0	..	0	..
	2021	1	1	0	..	0	..
	2022	*1	*1	0	..	0	..
Wallis and Futuna Is.	2019	0	0	..	..	0	..
	2020	0	0	..	..	0	..
	2021	0	0	..	..	0	..
	2022	0	0	..	..	0	..

Components of Total Energy Supply

Petajoules and gigajoules per capita

Imports	Exports	International bunkers		Stock changes	Supply	
		Aviation	Marine		Total	Per capita
0	..	0	..	..	0	*51
0	..	0	..	..	0	*51
0	..	0	..	..	0	*51
0	..	0	..	..	0	*52
*6	0	0	1	..	*5	*110
*4	0	0	0	..	*4	*79
*5	0	0	1	..	*4	*91
*5	0	0	1	..	*4	*92
*3	..	0	..	..	*3	*169
*3	..	0	..	..	*3	*165
*3	..	0	..	..	*3	*166
*3	..	0	..	..	*3	*170
111	495	*2	0	*-2	178	19
105	525	*3	0	-4	186	19
104	504	*3	0	0	186	19
*108	*529	*3	0	..	*192	*19
5	0	*1	..	0	5	26
4	0	0	..	0	5	24
4	0	0	..	0	5	25
4	0	0	..	0	5	22
*5	0	0	0	..	*8	*10
*5	0	0	0	..	*8	*10
*5	0	0	0	..	*8	*10
*4	0	0	0	..	*7	*9
2	..	0	..	..	2	22
2	..	0	..	..	2	19
2	..	0	..	..	2	20
2	..	0	..	..	2	20
0	..	0	..	..	0	*14
0	..	0	..	..	0	*13
0	..	0	..	..	0	*14
0	..	0	..	..	0	*14
3	0	0	0	..	3	11
4	..	0	0	..	4	13
4	..	0	0	..	4	13
3	..	0	0	..	4	11
0	..	0	..	..	0	32
0	..	0	..	..	0	*34
0	..	0	..	..	0	*35
0	..	0	..	..	0	*38