

**Production, trade and supply of liquefied petroleum gases (LPG)**

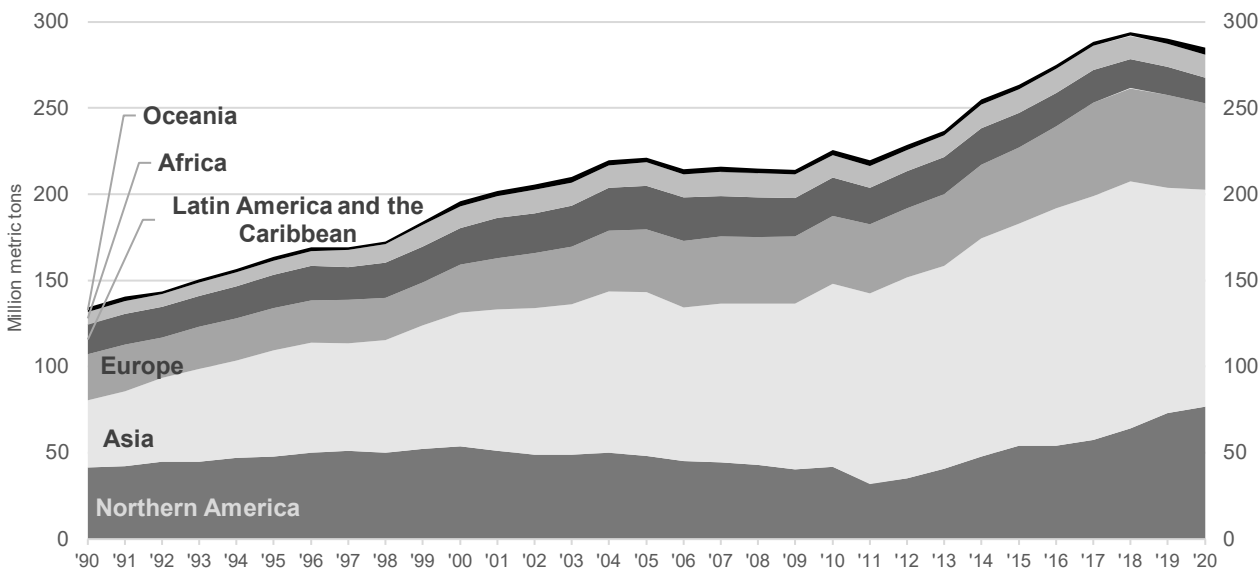
Thousand metric tons and kilograms per capita

**Table Notes**

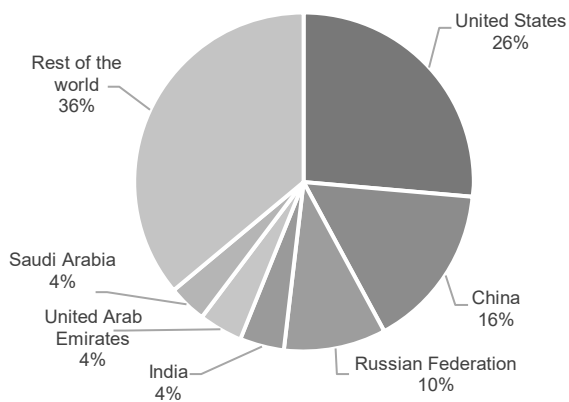
**Production** includes output from refineries and plants.

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 45: Production of LPG by region, 1990-2020**



**Figure 46: Major LPG producing countries, 2020**



**Figure 47: Major LPG consuming countries, 2020**

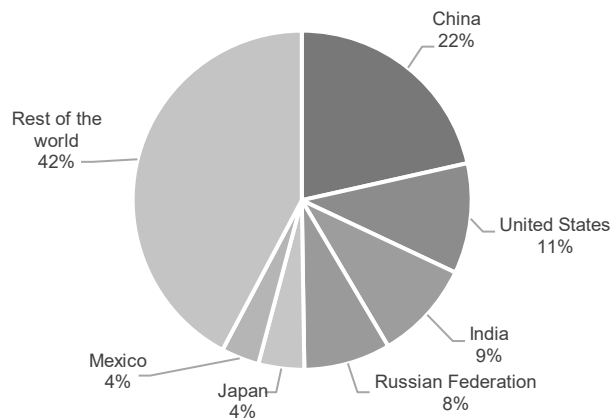


Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
World	2017	288,304	116,756	105,842	93	299,125	39
	2018	294,183	121,629	110,667	39	305,106	40
	2019	290,117	128,073	112,268	1,744	304,177	39
	2020	284,901	126,729	115,623	-1,189	297,197	38
Africa	2017	14,098	7,542	8,705	71	12,865	10
	2018	13,568	7,971	8,360	-207	13,386	10
	2019	13,457	8,288	7,298	485	13,962	11
	2020	13,499	8,008	7,524	-369	14,353	11
Algeria	2017	9,155	..	6,932	24	2,199	53
	2018	8,972	..	6,617	27	2,328	56
	2019	8,917	..	6,260	-17	2,674	63
	2020	8,413	..	5,574	-28	2,868	66
Angola	2017	968	327	957	*12	326	11
	2018	839	336	1,045	*-227	357	11
	2019	1,085	429	353	*837	324	10
	2020	1,497	0	1,281	-291	507	15
Benin	2017	..	17	..	0	17	1
	2018	..	22	..	0	21	2
	2019	..	27	..	-1	27	2
	2020	..	20	..	-9	29	2
Botswana	2017	..	11	..	..	11	5
	2018	..	12	..	..	12	5
	2019	..	12	..	..	12	5
	2020	..	11	..	..	11	4
Burkina Faso	2017	..	85	..	*6	79	4
	2018	..	100	..	*11	89	4
	2019	..	100	..	0	100	5
	2020	..	122	..	*7	115	5
Burundi	2017	..	0	..	..	0	0
	2018	..	0	..	..	0	0
	2019	..	0	..	..	0	0
	2020	..	1	..	..	1	0
Cabo Verde	2017	..	*13	..	..	*13	*23
	2018	..	14	..	..	14	24
	2019	..	*14	..	..	*14	*24
	2020	..	*13	..	..	*13	*21
Cameroon	2017	11	93	..	..	103	4
	2018	26	94	..	..	120	5
	2019	30	88	..	..	118	5
	2020	25	95	..	..	120	5
Central African Rep.	2017	..	2	..	..	2	0
	2018	..	2	..	..	2	0
	2019	..	2	..	..	2	0
	2020	..	*2	..	..	*2	0
Chad	2017	*28	0	..	..	*28	*2
	2018	*32	*6	..	..	*38	*2
	2019	*35	..	..	..	*35	*2
	2020	*36	..	..	..	*36	*2
Comoros	2017	..	*1	..	..	*1	*1
	2018	..	*1	..	..	*1	*2
	2019	..	*1	..	..	*1	*2
	2020	..	*2	..	..	*2	*2

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Congo	2017	8	..	..	..	8	2
	2018	8	..	..	..	8	2
	2019	8	..	..	..	8	1
	2020	8	..	..	..	8	1
Côte d'Ivoire	2017	*16	*297	1	..	*312	*13
	2018	23	341	1	..	363	14
	2019	28	385	20	..	393	15
	2020	28	419	75	..	372	14
Djibouti	2017	..	*15	..	..	*15	*14
	2018	..	*15	..	..	*15	*14
	2019	..	*15	..	..	*15	*14
	2020	..	13	..	..	13	11
Egypt	2017	1,763	2,444	..	35	4,172	41
	2018	1,890	2,327	..	0	4,217	41
	2019	1,764	2,229	..	..	3,993	38
	2020	1,844	1,946	..	..	3,790	35
Equatorial Guinea	2017	660	..	656	-17	22	15
	2018	587	..	574	*-10	23	15
	2019	512	..	495	*-5	22	14
	2020	464	..	492	-50	22	14
Eritrea	2017	..	5	..	0	5	2
	2018	..	6	..	..	6	2
	2019	..	6	..	..	6	2
	2020	..	6	..	..	6	2
Eswatini	2017	..	0	..	..	0	0
	2018	..	4	..	..	4	3
	2019	..	4	..	..	4	3
	2020	..	*4	..	..	*4	*3
Ethiopia	2017	..	5	..	..	5	0
	2018	..	5	..	..	5	0
	2019	..	7	..	..	7	0
	2020	..	8	..	..	8	0
Gabon	2017	41	36	..	..	77	36
	2018	5	72	..	..	77	35
	2019	5	74	..	..	79	35
	2020	10	48	..	..	58	25
Gambia	2017	..	*2	..	..	*2	*1
	2018	..	*2	..	..	*2	*1
	2019	..	*2	..	..	*2	*1
	2020	..	*2	..	..	*2	*1
Ghana	2017	114	202	40	..	276	9
	2018	88	315	5	..	398	13
	2019	70	275	1	-4	348	11
	2020	85	262	3	3	341	11
Guinea-Bissau	2017	..	*3	..	..	*3	*2
	2018	..	*3	..	..	*3	*2
	2019	..	*3	..	..	*3	*2
	2020	..	*3	..	..	*3	*2
Kenya	2017	0	190	1	0	189	4
	2018	..	222	..	..	222	4
	2019	..	304	3	..	301	6
	2020	..	321	1	..	320	6

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Lesotho	2017	..	9	..	..	9	4
	2018	..	10	..	..	10	5
	2019	..	14	..	..	14	6
	2020	..	14	..	..	14	6
Liberia	2017	..	2	..	..	2	0
	2018	..	*2	..	..	*2	0
	2019	..	*2	..	..	*2	0
	2020	..	*2	..	..	*2	0
Libya	2017	320	..	43	..	278	44
	2018	327	..	46	..	281	43
	2019	319	..	38	..	281	43
	2020	300	..	15	..	284	43
Madagascar	2017	..	12	..	-2	13	1
	2018	..	14	0	0	14	1
	2019	..	17	0	2	15	1
	2020	..	*12	0	*2	*10	0
Malawi	2017	..	*3	..	..	*3	0
	2018	..	*3	..	..	*3	0
	2019	..	*3	..	..	*3	0
	2020	..	*3	..	..	*3	0
Mali	2017	..	*14	..	*-1	*14	*1
	2018	..	*13	..	0	*14	*1
	2019	..	14	..	..	14	1
	2020	..	17	..	..	17	1
Mauritania	2017	..	61	..	*-2	64	15
	2018	..	58	..	*-3	61	14
	2019	..	85	..	*32	53	12
	2020	..	70	..	*12	59	13
Mauritius	2017	..	149	..	74	75	58
	2018	..	169	..	91	78	60
	2019	..	175	62	29	84	65
	2020	..	68	..	-8	76	59
Morocco	2017	..	2,493	..	-59	2,552	71
	2018	..	2,592	..	-13	2,605	71
	2019	..	2,729	..	-27	2,756	75
	2020	..	2,821	..	-10	2,831	76
Mozambique	2017	..	33	..	..	33	1
	2018	..	32	..	..	32	1
	2019	..	37	..	..	37	1
	2020	..	28	..	..	28	1
Namibia	2017	..	37	..	..	37	16
	2018	..	55	..	..	55	23
	2019	..	49	..	..	49	20
	2020	..	20	..	..	20	8
Niger	2017	47	0	*15	0	32	1
	2018	53	1	16	..	38	2
	2019	60	0	..	..	61	3
	2020	57	4	..	..	61	2
Nigeria	2017	79	..	..	..	79	0
	2018	48	57	..	-81	187	1
	2019	3	..	..	-362	365	2
	2020	136	564	..	5	695	3

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Rwanda	2017	..	13	..	..	13	1
	2018	..	19	..	..	19	2
	2019	..	25	..	..	25	2
	2020	..	33	..	..	33	3
Sao Tome and Principe	2017	..	0	..	..	0	0
	2018	..	0	..	..	0	*1
	2019	..	0	..	..	0	*1
	2020	..	0	..	..	0	*1
Senegal	2017	3	151	..	0	154	10
	2018	3	138	..	0	141	9
	2019	3	176	7	0	172	11
	2020	3	188	7	-1	185	11
Seychelles	2017	..	5	..	..	5	49
	2018	..	4	..	..	4	35
	2019	..	4	..	..	4	38
	2020	..	*4	..	..	*4	*38
Somalia	2017	..	*6	..	..	*6	0
	2018	..	*6	..	..	*6	0
	2019	..	*6	..	..	*6	0
	2020	..	*6	..	..	*6	0
South Africa	2017	405	105	60	..	450	8
	2018	246	114	56	..	304	5
	2019	221	86	60	..	247	4
	2020	199	100	76	..	224	4
South Sudan	2017	..	3	..	..	3	0
	2018	..	3	..	..	3	0
	2019	..	3	..	..	3	0
	2020	..	3	..	..	3	0
Sudan	2017	329	115	..	..	444	11
	2018	277	161	..	..	439	10
	2019	*281	207	..	..	*488	*11
	2020	*277	82	..	..	*359	*8
Togo	2017	..	12	..	..	12	2
	2018	..	12	..	-1	13	2
	2019	..	14	..	-1	15	2
	2020	..	15	..	-1	16	2
Tunisia	2017	142	420	..	0	562	48
	2018	136	443	..	..	579	49
	2019	105	495	..	1	599	50
	2020	113	472	..	-1	586	48
Uganda	2017	..	8	..	..	8	0
	2018	..	10	..	..	10	0
	2019	..	10	..	..	10	0
	2020	..	13	..	..	13	0
United Rep. of Tanzania	2017	..	121	..	..	121	2
	2018	..	128	..	..	128	2
	2019	..	128	..	..	128	2
	2020	..	132	..	..	132	2
Zambia	2017	9	1	..	..	10	1
	2018	9	1	..	..	10	1
	2019	11	1	..	..	12	1
	2020	5	3	..	..	8	0

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Zimbabwe	2017	..	22	..	..	22	1
	2018	..	27	..	..	27	2
	2019	..	28	..	..	28	2
	2020	..	37	..	..	37	2
<b>Asia</b>	<b>2017</b>	<b>141,447</b>	<b>66,998</b>	<b>41,633</b>	<b>-125</b>	<b>166,938</b>	<b>37</b>
	<b>2018</b>	<b>143,615</b>	<b>70,043</b>	<b>42,886</b>	<b>60</b>	<b>170,713</b>	<b>37</b>
	<b>2019</b>	<b>130,872</b>	<b>74,597</b>	<b>39,787</b>	<b>190</b>	<b>165,492</b>	<b>36</b>
	<b>2020</b>	<b>125,751</b>	<b>74,917</b>	<b>37,060</b>	<b>19</b>	<b>163,589</b>	<b>35</b>
Afghanistan	2017	..	627	..	..	627	18
	2018	..	614	..	..	614	17
	2019	..	675	..	..	675	18
	2020	..	680	..	..	680	17
Armenia	2017	..	6	..	..	6	2
	2018	..	16	..	..	16	6
	2019	..	30	..	..	30	11
	2020	..	52	..	..	52	18
Azerbaijan	2017	212	..	82	-3	133	13
	2018	216	..	82	1	132	13
	2019	210	1	53	-10	168	16
	2020	201	16	40	-4	182	18
Bahrain	2017	149	..	66	14	69	47
	2018	166	..	66	29	71	48
	2019	136	..	62	2	72	48
	2020	124	..	45	10	69	47
Bangladesh	2017	18	..	..	..	18	0
	2018	15	..	..	..	15	0
	2019	19	..	..	..	19	0
	2020	15	..	..	..	15	0
Bhutan	2017	..	8	..	..	8	11
	2018	..	4	..	..	4	6
	2019	..	9	..	..	9	12
	2020	..	8	..	..	8	11
Brunei Darussalam	2017	17	..	..	..	17	40
	2018	17	..	..	..	17	39
	2019	93	..	48	28	17	38
	2020	619	..	503	98	18	40
Cambodia	2017	..	225	..	..	225	14
	2018	..	270	..	..	270	17
	2019	..	341	..	..	341	21
	2020	..	322	..	..	322	20
China	2017	36,625	19,219	1,322	-59	54,581	39
	2018	39,156	19,664	1,135	351	57,334	40
	2019	42,100	21,093	1,409	178	61,606	43
	2020	44,890	20,046	949	177	63,811	45
China, Hong Kong SAR	2017	..	378	..	41	337	45
	2018	..	373	..	34	339	45
	2019	..	347	..	-31	378	50
	2020	..	302	..	-19	321	43
China, Macao SAR	2017	..	42	..	0	42	65
	2018	..	41	..	0	41	63
	2019	..	40	..	1	39	59
	2020	..	34	..	0	34	50

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Cyprus	2017	..	55	..	1	54	45
	2018	..	54	..	0	54	44
	2019	..	62	..	0	62	50
	2020	..	54	..	1	53	43
Georgia	2017	..	15	..	-1	17	4
	2018	..	21	..	-1	21	6
	2019	..	28	0	0	28	7
	2020	..	29	..	0	29	8
India	2017	12,380	11,382	359	..	23,403	17
	2018	*12,786	13,235	417	..	25,604	19
	2019	12,823	14,809	463	..	27,169	20
	2020	12,072	16,476	452	..	28,096	20
Indonesia	2017	2,033	5,475	93	-41	7,456	28
	2018	2,034	5,517	1	1	7,549	28
	2019	2,001	5,715	0	-1	7,716	29
	2020	1,874	6,106	0	-1	7,980	29
Iran (Islamic Rep. of)	2017	4,843	..	2,555	0	2,289	27
	2018	4,776	..	2,573	..	2,203	26
	2019	4,991	..	2,691	..	2,300	27
	2020	4,780	..	2,654	..	2,126	24
Iraq	2017	1,622	0	..	-29	1,651	42
	2018	1,792	..	206	..	1,585	39
	2019	1,780	..	163	..	1,618	39
	2020	1,776	..	166	..	1,610	38
Israel	2017	362	308	186	6	478	58
	2018	422	202	164	1	458	54
	2019	425	218	137	-4	510	59
	2020	374	219	144	2	446	51
Japan	2017	4,416	10,740	86	-38	15,108	119
	2018	3,755	10,608	66	-84	14,381	114
	2019	3,401	10,440	55	142	13,644	108
	2020	2,846	10,099	56	-45	12,934	103
Jordan	2017	78	368	..	15	431	42
	2018	65	357	..	-6	428	41
	2019	68	432	..	22	478	45
	2020	54	409	..	..	463	42
Kazakhstan	2017	2,315	1	2,031	..	285	16
	2018	2,488	0	1,826	..	662	36
	2019	2,587	1	1,866	38	684	36
	2020	2,618	0	1,907	26	685	36
Korea, Republic of	2017	2,773	6,363	210	169	8,757	170
	2018	2,922	6,515	430	-203	9,210	178
	2019	2,882	7,872	477	64	10,213	197
	2020	2,476	8,349	491	82	10,252	198
Kuwait	2017	6,877	..	4,778	..	2,100	509
	2018	7,042	..	5,013	..	2,029	470
	2019	6,036	..	4,731	..	1,305	294
	2020	6,402	..	4,557	..	1,845	423
Kyrgyzstan	2017	44	45	..	..	89	15
	2018	55	36	1	4	86	14
	2019	15	37	1	1	50	8
	2020	7	44	..	12	39	6

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Lao People's Dem. Rep.	2017	..	13	..	..	13	2
	2018	..	14	..	..	14	2
	2019	..	*14	..	..	*14	*2
	2020	..	*14	..	..	*14	*2
Lebanon	2017	..	235	..	..	235	38
	2018	..	229	..	..	229	38
	2019	..	219	..	..	219	38
	2020	..	*209	..	..	*209	*37
Malaysia	2017	2,602	405	191	-19	2,835	89
	2018	2,732	491	419	-102	2,906	90
	2019	2,620	419	297	*-128	2,870	87
	2020	2,385	499	478	*-251	2,656	80
Maldives	2017	..	14	..	..	14	31
	2018	..	15	..	..	15	31
	2019	..	17	..	..	17	33
	2020	..	13	..	..	13	25
Myanmar	2017	8	39	..	-3	50	1
	2018	13	71	..	-1	84	2
	2019	13	18	..	..	31	1
	2020	7	71	..	..	78	1
Nepal	2017	..	371	..	..	371	13
	2018	..	430	..	..	430	15
	2019	..	449	..	..	449	16
	2020	..	478	..	..	478	16
Oman	2017	655	..	464	..	191	42
	2018	765	..	560	..	205	44
	2019	776	..	556	..	220	48
	2020	667	..	474	..	193	42
Other Asia	2017	1,018	1,260	26	-31	2,283	96
	2018	1,131	1,742	80	50	2,743	116
	2019	1,050	1,746	33	-31	2,793	117
	2020	771	1,474	28	0	2,217	93
Pakistan	2017	*963	495	..	..	*1,458	*7
	2018	*774	478	..	..	*1,252	*6
	2019	*1,041	675	..	..	*1,716	*8
	2020	744	345	..	..	1,089	5
Philippines	2017	446	1,194	6	13	1,621	15
	2018	509	1,307	1	9	1,806	17
	2019	286	1,370	5	-4	1,655	15
	2020	152	1,469	0	-1	1,621	14
Qatar	2017	10,019	..	9,030	..	989	365
	2018	10,814	..	9,824	..	990	358
	2019	8,305	..	7,310	..	995	354
	2020	7,285	..	6,257	..	1,029	373
Saudi Arabia	2017	28,804	..	8,595	-12	20,222	591
	2018	26,729	..	9,180	..	17,549	501
	2019	*14,130	..	8,802	*-5	*5,333	*149
	2020	*10,367	..	7,432	15	*2,920	*81
Singapore	2017	224	218	317	..	125	22
	2018	833	400	242	..	991	170
	2019	873	570	181	..	1,262	215
	2020	742	227	206	..	763	129



Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Sri Lanka	2017	19	205	..	-187	412	19
	2018	22	413	..	-9	444	21
	2019	27	430	..	0	457	21
	2020	25	437	..	-11	473	22
State of Palestine	2017	..	190	..	..	190	40
	2018	..	167	..	..	167	35
	2019	..	178	..	..	178	36
	2020	..	204	..	..	204	41
Syrian Arab Republic	2017	143	256	..	..	400	21
	2018	161	342	..	..	503	26
	2019	159	276	..	..	434	22
	2020	162	236	..	..	398	19
Tajikistan	2017	..	353	..	..	353	40
	2018	..	381	..	..	381	42
	2019	..	431	..	..	431	46
	2020	..	421	..	..	421	44
Thailand	2017	6,056	642	247	..	6,451	91
	2018	6,247	682	385	..	6,544	92
	2019	5,980	550	299	..	6,231	87
	2020	5,366	557	243	..	5,681	79
Timor-Leste	2017	..	1	..	..	1	1
	2018	..	1	..	..	1	1
	2019	..	1	..	..	1	1
	2020	..	1	..	..	1	1
Türkiye	2017	1,015	3,387	269	41	4,092	50
	2018	913	3,312	110	-14	4,129	50
	2019	1,082	3,108	101	-73	4,162	50
	2020	971	3,005	118	-70	3,927	47
Turkmenistan	2017	1,021	..	..	..	1,021	171
	2018	1,026	..	..	..	1,026	169
	2019	1,114	..	..	..	1,114	181
	2020	1,079	..	..	..	1,079	173
United Arab Emirates	2017	11,841	..	10,448	..	1,393	154
	2018	10,716	..	9,833	..	883	97
	2019	11,691	26	9,774	..	1,942	211
	2020	11,961	26	9,621	..	2,366	255
Uzbekistan	2017	830	..	..	-2	832	26
	2018	819	..	..	-1	819	25
	2019	830	..	..	-1	831	25
	2020	750	..	..	-1	752	22
Viet Nam	2017	761	2,158	272	..	2,647	28
	2018	1,369	1,810	272	..	2,907	31
	2019	887	1,810	272	..	2,425	25
	2020	782	1,810	240	..	2,352	24
Yemen	2017	256	*303	..	..	*559	*19
	2018	338	*232	..	..	570	19
	2019	443	*140	..	..	583	18
	2020	409	*179	..	..	588	18
<b>Europe</b>	<b>2017</b>	<b>54,219</b>	<b>23,440</b>	<b>20,578</b>	<b>207</b>	<b>56,874</b>	<b>76</b>
	<b>2018</b>	<b>54,023</b>	<b>24,651</b>	<b>20,548</b>	<b>42</b>	<b>58,083</b>	<b>78</b>
	<b>2019</b>	<b>54,026</b>	<b>24,499</b>	<b>19,372</b>	<b>-334</b>	<b>59,487</b>	<b>79</b>
	<b>2020</b>	<b>50,183</b>	<b>22,472</b>	<b>16,742</b>	<b>-142</b>	<b>56,055</b>	<b>75</b>

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Albania	2017	..	252	0	90	162	56
	2018	..	196	..	25	171	60
	2019	..	173	..	2	171	60
	2020	..	167	..	3	164	57
Andorra	2017	..	*2	..	..	*2	*30
	2018	..	*2	..	..	*2	*31
	2019	..	*2	..	..	*2	*31
	2020	..	*2	..	..	*2	*24
Austria	2017	102	62	62	-3	104	12
	2018	111	62	86	-1	89	10
	2019	137	61	89	9	99	11
	2020	117	64	92	5	85	9
Belarus	2017	481	251	591	-4	145	15
	2018	562	177	601	-1	139	14
	2019	390	90	344	2	134	14
	2020	399	18	281	1	135	14
Belgium	2017	738	1,671	845	-13	1,578	139
	2018	829	2,128	672	9	2,275	199
	2019	1,069	2,109	696	9	2,474	215
	2020	1,036	2,090	763	8	2,356	204
Bosnia and Herzegovina	2017	24	76	..	..	100	29
	2018	19	72	..	..	91	27
	2019	1	80	..	-1	82	24
	2020	..	90	..	-1	91	27
Bulgaria	2017	120	407	20	5	501	70
	2018	97	410	29	-2	479	67
	2019	131	367	44	-1	455	65
	2020	77	382	30	0	430	62
Croatia	2017	283	47	188	-1	143	34
	2018	254	41	159	-3	138	33
	2019	196	75	135	1	134	32
	2020	184	66	137	-2	115	28
Czechia	2017	358	172	90	-1	441	42
	2018	356	231	134	..	453	43
	2019	400	210	145	..	465	44
	2020	312	184	125	-2	373	35
Denmark	2017	118	35	85	3	65	11
	2018	126	21	87	0	59	10
	2019	127	17	84	-1	61	11
	2020	113	12	66	3	57	10
Estonia	2017	..	40	14	1	25	19
	2018	..	25	5	..	20	15
	2019	..	41	11	2	28	21
	2020	..	22	1	-4	25	18
Finland	2017	285	707	..	103	889	161
	2018	254	785	5	-53	1,087	197
	2019	289	824	23	-7	1,097	199
	2020	245	838	10	54	1,019	184
France	2017	1,618	3,315	1,225	15	3,693	56
	2018	1,421	3,148	1,056	10	3,503	53
	2019	1,357	3,326	902	-14	3,795	57
	2020	886	3,015	878	-2	3,025	45

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Germany	2017	3,419	944	201	1	4,161	50
	2018	3,224	1,080	161	13	4,130	50
	2019	3,232	1,224	252	2	4,202	51
	2020	2,885	1,265	241	13	3,896	47
Greece	2017	837	43	309	-3	574	54
	2018	847	31	329	1	549	52
	2019	802	73	284	-3	593	56
	2020	780	62	324	6	513	49
Hungary	2017	188	461	96	6	547	56
	2018	185	446	87	-2	546	56
	2019	153	479	93	-4	543	56
	2020	144	453	84	-2	515	53
Iceland	2017	..	2	..	0	2	7
	2018	..	3	..	0	3	8
	2019	..	3	..	0	3	9
	2020	..	3	..	0	3	7
Ireland	2017	49	128	23	1	153	32
	2018	58	140	31	-1	167	35
	2019	45	139	21	-3	166	34
	2020	52	128	21	-7	166	34
Italy	2017	1,348	2,361	305	-44	3,448	57
	2018	1,228	2,264	227	-36	3,301	55
	2019	1,269	2,422	244	41	3,407	57
	2020	1,290	2,057	263	-324	3,409	57
Kosovo	2017	..	33	..	..	33	19
	2018	..	31	..	..	31	18
	2019	..	30	..	..	30	18
	2020	..	32	..	..	32	19
Latvia	2017	..	239	145	2	93	47
	2018	..	227	142	0	85	44
	2019	..	177	101	1	75	39
	2020	..	144	71	1	72	38
Lithuania	2017	363	82	242	-2	204	70
	2018	342	82	237	0	187	65
	2019	399	77	285	2	188	66
	2020	333	52	221	0	165	58
Luxembourg	2017	..	10	1	0	9	15
	2018	..	8	0	..	8	13
	2019	..	10	0	..	9	15
	2020	..	7	0	..	7	12
Malta	2017	..	23	..	-3	26	54
	2018	..	27	..	2	25	52
	2019	..	25	..	-1	27	53
	2020	..	25	..	1	24	46
Montenegro	2017	..	19	..	2	17	27
	2018	..	20	..	2	18	29
	2019	..	21	..	3	18	28
	2020	..	13	..	-5	17	27
Netherlands	2017	1,557	3,217	2,056	-21	2,739	159
	2018	1,481	3,953	2,167	29	3,238	187
	2019	1,562	3,308	2,099	-52	2,823	163
	2020	1,307	3,334	1,868	22	2,751	158

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
North Macedonia	2017	0	79	2	1	77	36
	2018	..	80	2	1	78	37
	2019	..	81	2	-1	81	38
	2020	..	67	2	0	66	31
Norway	2017	7,380	206	6,459	22	1,105	209
	2018	6,902	283	6,353	35	797	150
	2019	6,394	228	5,913	-28	737	138
	2020	6,237	216	5,752	-33	734	136
Poland	2017	545	2,488	448	-2	2,588	67
	2018	605	2,562	545	3	2,619	68
	2019	630	2,613	479	-1	2,765	72
	2020	657	2,145	355	-4	2,451	64
Portugal	2017	214	595	32	-5	781	76
	2018	205	547	63	-8	697	68
	2019	165	752	82	-27	862	84
	2020	162	759	34	15	872	85
Republic of Moldova	2017	..	72	0	0	72	23
	2018	..	72	0	1	71	23
	2019	..	66	..	..	66	21
	2020	..	63	..	-1	63	21
Romania	2017	617	233	312	5	532	27
	2018	624	226	324	2	524	27
	2019	625	186	312	-6	504	26
	2020	514	212	296	-4	435	22
Russian Federation	2017	27,605	143	4,461	81	23,206	160
	2018	28,730	99	4,945	-5	23,890	164
	2019	29,077	122	4,443	-188	24,945	171
	2020	27,624	116	3,110	..	24,630	169
Serbia	2017	127	144	54	-6	224	30
	2018	83	120	51	4	148	20
	2019	94	105	32	-1	167	23
	2020	100	82	50	1	131	18
Slovakia	2017	177	54	65	-1	167	31
	2018	180	67	82	1	164	30
	2019	164	48	63	3	146	27
	2020	137	94	64	-1	168	31
Slovenia	2017	..	88	..	2	86	41
	2018	..	94	..	1	93	44
	2019	..	103	7	2	94	45
	2020	..	88	5	1	82	39
Spain	2017	1,401	1,296	563	-90	2,224	48
	2018	1,311	1,366	474	55	2,148	46
	2019	1,167	1,242	553	-15	1,871	40
	2020	920	997	446	-12	1,483	31
Sweden	2017	421	1,215	619	4	1,013	101
	2018	499	1,121	575	-8	1,053	104
	2019	446	1,233	690	-14	1,003	98
	2020	401	1,110	674	116	722	70
Switzerland	2017	107	70	14	0	163	19
	2018	133	63	21	0	175	21
	2019	108	81	20	0	169	20
	2020	97	69	10	0	156	18

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Ukraine	2017	411	1,119	..	43	1,487	33
	2018	397	1,317	24	-17	1,707	38
	2019	409	1,466	59	-35	1,851	42
	2020	305	1,562	3	-3	1,867	43
United Kingdom	2017	3,326	1,037	1,050	18	3,295	50
	2018	2,962	1,024	872	-11	3,125	47
	2019	3,188	813	865	-8	3,144	47
	2020	2,868	368	466	17	2,753	41
<b>Latin America &amp; Carib.</b>	<b>2017</b>	<b>18,940</b>	<b>12,987</b>	<b>2,077</b>	<b>328</b>	<b>29,522</b>	<b>47</b>
	<b>2018</b>	<b>16,972</b>	<b>12,832</b>	<b>2,496</b>	<b>64</b>	<b>27,243</b>	<b>43</b>
	<b>2019</b>	<b>16,127</b>	<b>14,343</b>	<b>2,432</b>	<b>-94</b>	<b>28,132</b>	<b>44</b>
	<b>2020</b>	<b>15,055</b>	<b>16,322</b>	<b>2,216</b>	<b>37</b>	<b>29,123</b>	<b>45</b>
Anguilla	2017	..	4	..	*-5	*9	*573
	2018	..	5	..	*-4	9	573
	2019	..	8	..	*-1	9	572
	2020	..	6	..	*-3	8	520
Antigua and Barbuda	2017	..	*4	..	..	*4	*40
	2018	..	*4	..	..	*4	*40
	2019	..	*4	..	..	*4	*40
	2020	..	*4	..	..	*4	*39
Argentina	2017	2,577	..	891	35	1,651	37
	2018	2,668	..	1,133	-22	1,557	35
	2019	2,768	..	1,224	6	1,538	34
	2020	2,416	..	1,030	-4	1,390	31
Aruba	2017	..	*11	..	..	*11	*104
	2018	..	*11	..	..	*11	*105
	2019	..	*11	..	..	*11	*105
	2020	..	*11	..	..	*11	*107
Bahamas	2017	..	14	..	..	14	36
	2018	..	19	..	..	19	47
	2019	..	18	..	..	18	45
	2020	..	12	..	..	12	29
Barbados	2017	..	8	..	0	8	28
	2018	..	8	..	0	8	28
	2019	..	8	..	0	8	28
	2020	..	8	..	0	8	28
Belize	2017	1	25	..	..	26	71
	2018	1	27	..	..	28	73
	2019	1	26	..	..	27	70
	2020	1	26	..	..	27	68
Bolivia (Plur. State of)	2017	536	..	111	0	425	37
	2018	553	..	102	0	451	39
	2019	580	..	126	0	453	38
	2020	540	..	102	0	439	37
Bonaire, St Eustatius, Saba	2017	..	*1	..	..	*1	*49
	2018	..	*1	..	..	*1	*48
	2019	..	*1	..	..	*1	*50
	2020	..	*1	..	..	*1	*46
Brazil	2017	5,492	1,777	1	59	7,209	35
	2018	5,350	1,881	0	84	7,147	34
	2019	5,214	1,918	0	-17	7,149	34
	2020	5,264	1,973	0	-13	7,250	34

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Cayman Islands	2017	..	5	..	..	5	79
	2018	..	4	..	..	4	63
	2019	..	8	..	..	8	126
	2020	..	4	..	..	4	61
Chile	2017	286	1,047	72	-6	1,268	69
	2018	434	1,072	114	44	1,349	72
	2019	543	1,000	131	54	1,358	71
	2020	461	1,129	231	-12	1,371	71
Colombia	2017	981	69	39	..	1,012	21
	2018	613	91	0	..	703	14
	2019	650	108	0	..	758	15
	2020	749	9	..	..	758	15
Costa Rica	2017	..	173	..	4	169	34
	2018	..	167	..	-4	171	34
	2019	..	186	..	4	181	36
	2020	..	172	..	-2	173	34
Cuba	2017	51	115	..	..	167	15
	2018	30	135	..	..	165	15
	2019	22	119	..	..	141	12
	2020	39	112	..	..	151	13
Curaçao	2017	59	..	20	..	39	229
	2018	44	..	15	..	29	159
	2019	0	..	0	..	0	0
	2020	..	..	..	..	..	..
Dominica	2017	..	*3	..	..	*3	*41
	2018	..	*3	..	..	*3	*42
	2019	..	*3	..	..	*3	*42
	2020	..	*2	..	..	*2	*33
Dominican Republic	2017	11	977	..	-2	989	93
	2018	14	1,012	..	3	1,023	95
	2019	27	1,010	..	4	1,033	95
	2020	11	1,083	..	4	1,090	99
Ecuador	2017	267	849	..	1	1,116	67
	2018	245	957	..	0	1,202	71
	2019	179	1,043	..	-2	1,224	71
	2020	178	1,066	..	7	1,237	70
El Salvador	2017	..	179	..	..	179	29
	2018	..	312	..	..	312	50
	2019	..	444	..	..	444	71
	2020	..	470	..	..	470	75
Falkland Is. (Malvinas)	2017	..	0	..	..	0	30
	2018	..	0	..	..	0	28
	2019	..	0	..	..	0	29
	2020	..	0	..	..	0	28
Grenada	2017	..	4	..	..	4	35
	2018	..	4	..	..	4	36
	2019	..	5	..	..	5	44
	2020	..	5	..	..	5	38
Guatemala	2017	..	581	169	17	395	24
	2018	..	544	154	-21	411	24
	2019	..	576	120	24	431	25
	2020	..	601	127	38	437	25

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Guyana	2017	..	16	..	-1	17	23
	2018	..	17	..	-2	19	24
	2019	..	20	..	0	20	25
	2020	..	20	..	-1	21	27
Haiti	2017	..	17	..	..	17	2
	2018	..	18	..	..	18	2
	2019	..	12	..	..	12	1
	2020	..	21	..	..	21	2
Honduras	2017	..	600	0	287	314	33
	2018	..	653	414	11	227	23
	2019	..	682	385	-19	316	32
	2020	..	651	343	-1	309	31
Jamaica	2017	13	87	..	1	99	35
	2018	11	85	..	1	95	34
	2019	7	60	..	0	67	24
	2020	9	79	..	1	88	31
Mexico	2017	4,311	5,587	178	-54	9,774	80
	2018	3,674	4,848	86	-35	8,471	68
	2019	3,269	6,132	21	24	9,356	75
	2020	3,045	7,865	25	-14	10,899	87
Montserrat	2017	..	1	..	0	1	128
	2018	..	0	..	..	0	83
	2019	..	0	..	..	0	73
	2020	..	0	..	..	0	96
Nicaragua	2017	20	105	..	0	125	19
	2018	17	108	..	..	125	19
	2019	21	103	..	1	123	18
	2020	16	118	..	-2	136	20
Panama	2017	..	288	0	-40	328	80
	2018	..	323	0	7	316	76
	2019	..	333	0	11	322	76
	2020	..	350	0	42	308	72
Paraguay	2017	..	84	..	3	81	13
	2018	..	90	..	4	87	13
	2019	..	92	..	4	88	13
	2020	..	87	..	..	87	13
Peru	2017	1,464	209	51	-132	1,754	55
	2018	1,410	356	6	-138	1,899	59
	2019	1,476	341	0	-186	2,003	61
	2020	1,318	352	41	-3	1,632	49
Sint Maarten (Dutch part)	2017	..	*2	..	..	*2	*45
	2018	..	*2	..	..	*2	*45
	2019	..	*2	..	..	*2	*44
	2020	..	*2	..	..	*2	*44
St. Kitts-Nevis	2017	..	*2	..	..	*2	*44
	2018	..	*2	..	..	*2	*46
	2019	..	*2	..	..	*2	*46
	2020	..	*2	..	..	*2	*44
St. Lucia	2017	..	9	..	..	9	52
	2018	..	8	..	..	8	47
	2019	..	7	..	..	7	40
	2020	..	*7	..	..	*7	*41

Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
St. Vincent-Grenadines	2017	..	8	..	..	8	71
	2018	..	8	..	..	8	78
	2019	..	8	..	..	8	72
	2020	..	9	..	..	9	84
Suriname	2017	..	24	..	..	24	41
	2018	..	27	..	1	26	43
	2019	..	24	..	0	23	39
	2020	..	23	..	1	22	37
Trinidad and Tobago	2017	609	..	433	163	13	9
	2018	494	..	362	133	-2	-1
	2019	436	..	377	..	59	39
	2020	360	..	283	..	77	51
Turks and Caicos Islands	2017	..	*5	..	..	*5	*123
	2018	..	*5	..	..	*5	*121
	2019	..	*5	..	..	*5	*118
	2020	..	*5	..	..	*5	*113
Uruguay	2017	22	96	..	-3	121	35
	2018	106	24	..	2	128	37
	2019	102	25	1	-3	129	38
	2020	96	38	1	-1	134	39
Venezuela (Bolivar. Rep.)	2017	2,239	..	112	..	2,127	70
	2018	1,307	..	110	..	1,197	40
	2019	832	..	48	..	785	27
	2020	551	..	34	..	517	18
<b>Northern America</b>	<b>2017</b>	<b>57,347</b>	<b>5,169</b>	<b>31,627</b>	<b>-353</b>	<b>31,243</b>	<b>85</b>
	<b>2018</b>	<b>63,863</b>	<b>5,601</b>	<b>35,137</b>	<b>8</b>	<b>34,319</b>	<b>93</b>
	<b>2019</b>	<b>72,859</b>	<b>5,832</b>	<b>41,764</b>	<b>1,522</b>	<b>35,405</b>	<b>95</b>
	<b>2020</b>	<b>76,687</b>	<b>4,540</b>	<b>49,280</b>	<b>-743</b>	<b>32,691</b>	<b>87</b>
Bermuda	2017	..	4	..	..	4	69
	2018	..	16	..	..	16	244
	2019	..	14	..	..	14	217
	2020	..	*10	..	..	*10	*156
Canada	2017	1,524	249	144	33	1,596	44
	2018	1,362	200	120	-9	1,451	39
	2019	1,637	..	177	-22	1,481	39
	2020	1,406	..	139	3	1,264	33
Greenland	2017	..	0	..	..	0	1
	2018	..	0	..	..	0	1
	2019	..	0	..	..	0	1
	2020	..	0	..	..	0	1
United States	2017	55,823	4,916	31,483	-386	29,642	90
	2018	62,501	5,385	35,017	17	32,852	99
	2019	71,223	5,818	41,586	1,544	33,910	101
	2020	75,281	4,530	49,141	-746	31,417	94
<b>Oceania</b>	<b>2017</b>	<b>2,252</b>	<b>620</b>	<b>1,222</b>	<b>-34</b>	<b>1,684</b>	<b>40</b>
	<b>2018</b>	<b>2,141</b>	<b>532</b>	<b>1,239</b>	<b>72</b>	<b>1,362</b>	<b>32</b>
	<b>2019</b>	<b>2,775</b>	<b>514</b>	<b>1,616</b>	<b>-25</b>	<b>1,699</b>	<b>39</b>
	<b>2020</b>	<b>3,727</b>	<b>469</b>	<b>2,801</b>	<b>9</b>	<b>1,386</b>	<b>32</b>
Australia	2017	2,054	512	1,209	-37	1,394	57
	2018	1,940	425	1,234	71	1,060	42
	2019	2,589	409	1,616	-24	1,407	55
	2020	3,541	395	2,801	11	1,124	44



Table 17

## Production, trade and supply of liquefied petroleum gases (LPG)

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Fiji	2017	..	30	1	..	29	31
	2018	..	*35	*1	..	*34	*37
	2019	..	*32	..	..	*32	*35
	2020	..	*26	..	..	*26	*28
French Polynesia	2017	..	10	..	..	10	34
	2018	..	11	..	..	11	37
	2019	..	9	..	..	9	31
	2020	..	10	..	..	10	33
Kiribati	2017	..	0	..	..	0	1
	2018	..	0	..	..	0	*2
	2019	..	0	..	..	0	*2
	2020	..	0	..	..	0	*2
Marshall Islands	2017	..	0	..	..	0	*4
	2018	..	0	..	..	0	*4
	2019	..	0	..	..	0	*4
	2020	..	0	..	..	0	*5
Nauru	2017	..	0	..	..	0	*1
	2018	..	0	..	..	0	*1
	2019	..	0	..	..	0	*1
	2020	..	0	..	..	0	*1
New Caledonia	2017	..	37	..	2	35	124
	2018	..	31	..	..	31	109
	2019	..	20	..	-2	22	78
	2020	..	14	..	..	14	49
New Zealand	2017	181	14	12	..	183	39
	2018	184	12	4	1	191	40
	2019	172	24	..	0	195	39
	2020	169	8	..	-1	178	35
Niue	2017	..	0	..	..	0	*18
	2018	..	0	..	..	0	*19
	2019	..	0	..	..	0	*19
	2020	..	0	..	..	0	*18
Northern Mariana Islands	2017	..	*5	..	..	*5	*99
	2018	..	*5	..	..	*5	*99
	2019	..	*5	..	..	*5	*100
	2020	..	*5	..	..	*5	*101
Papua New Guinea	2017	17	*1	..	1	17	2
	2018	17	1	..	..	18	2
	2019	14	3	..	..	17	2
	2020	17	1	..	..	18	2
Samoa	2017	..	*6	..	0	*6	*29
	2018	..	*6	..	0	*6	*29
	2019	..	*6	..	0	*6	*29
	2020	..	*5	..	0	*5	*25
Tonga	2017	..	2	..	..	2	19
	2018	..	2	..	..	2	21
	2019	..	2	..	..	2	20
	2020	..	2	..	..	2	22
Tuvalu	2017	..	0	..	..	0	*12
	2018	..	0	..	..	0	*12
	2019	..	0	..	..	0	*11
	2020	..	0	..	..	0	*11

**Table 17****Production, trade and supply of liquefied petroleum gases (LPG)**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Vanuatu	2017	..	*2	..	..	*2	*7
	2018	..	*2	..	..	*2	*7
	2019	..	*2	..	..	*2	*7
	2020	..	*2	..	..	*2	*6
Wallis and Futuna Is.	2017	..	0	..	..	0	*23
	2018	..	0	..	..	0	*22
	2019	..	0	..	..	0	*22
	2020	..	0	..	..	0	*23