

**Table 13**

**Production, trade and supply of conventional crude oil**

Thousand metric tons; kilograms per capita; reserves production ratio (R/P) in years

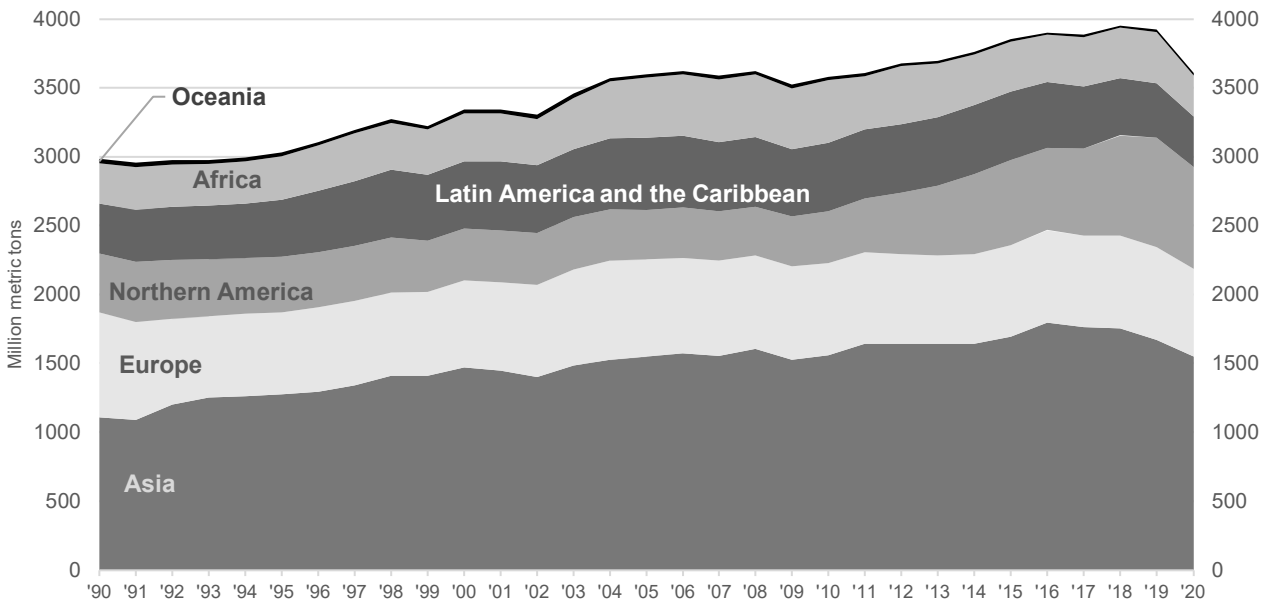
**Table Notes**

The **Reserves / Production** ratio refers to crude oil and natural gas liquids.

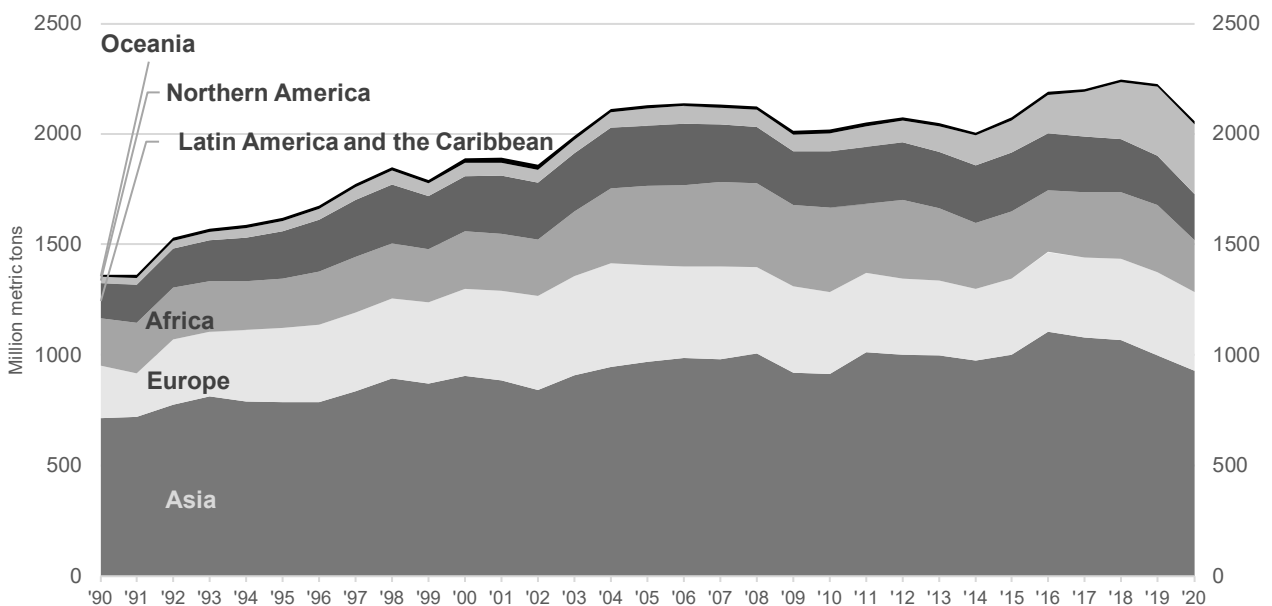
Data on reserves were taken from the Survey of Energy Resources, World Energy Council.

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.

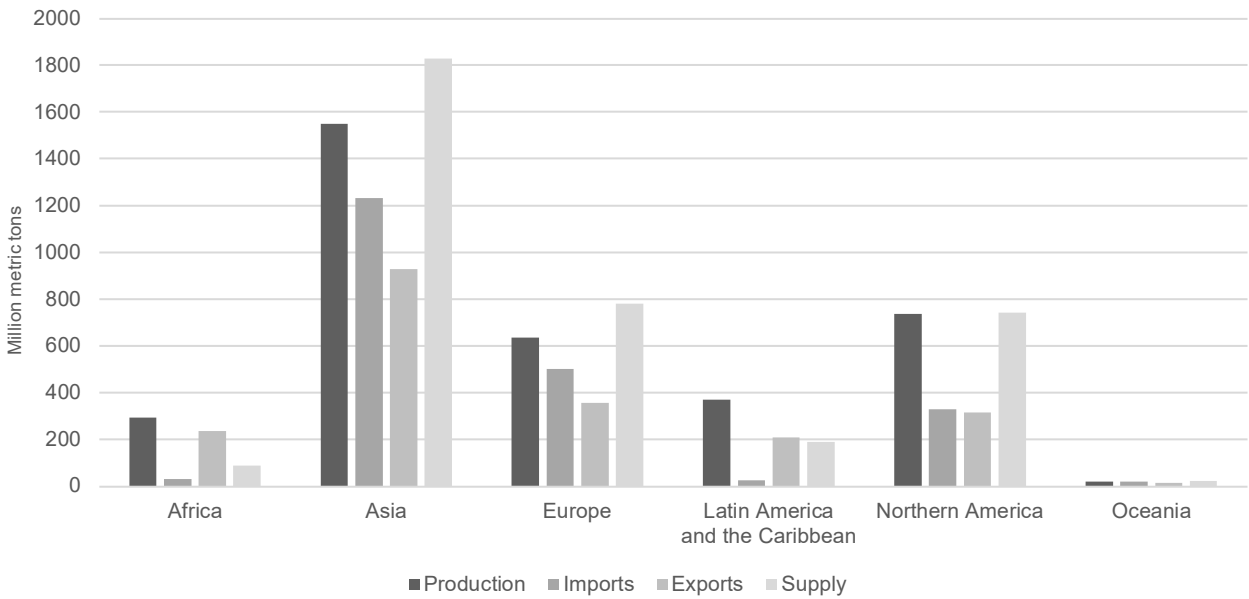
**Figure 36: Production of conventional crude oil by region, 1990-2020**



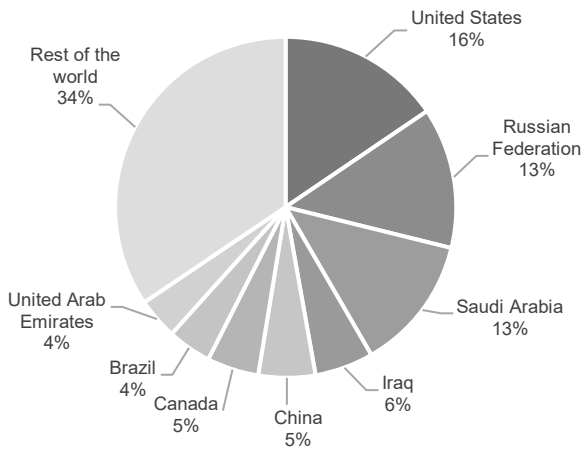
**Figure 37: Exports of conventional crude oil by region, 1990-2020**



**Figure 38: Production, trade and supply of conventional crude oil by region, 2020**



**Figure 39: Major crude oil producing countries, 2020**



**Figure 40: Major crude oil consuming countries, 2020**

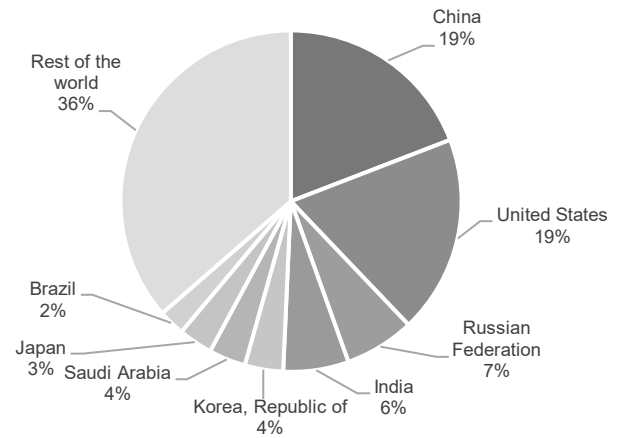


Table 13

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
<b>World</b>	<b>2017</b>	<b>3,883,009</b>	<b>51</b>	<b>2,324,353</b>	<b>2,202,309</b>	<b>-17,099</b>	<b>4,022,152</b>	<b>529</b>
	<b>2018</b>	<b>3,951,736</b>	<b>50</b>	<b>2,353,453</b>	<b>2,246,455</b>	<b>9,891</b>	<b>4,048,844</b>	<b>527</b>
	<b>2019</b>	<b>3,920,531</b>	<b>50</b>	<b>2,320,022</b>	<b>2,226,843</b>	<b>-658</b>	<b>4,014,368</b>	<b>517</b>
	<b>2020</b>	<b>3,604,076</b>	<b>60</b>	<b>2,137,901</b>	<b>2,057,390</b>	<b>36,379</b>	<b>3,648,207</b>	<b>465</b>
<b>Africa</b>	<b>2017</b>	<b>360,369</b>	<b>44</b>	<b>30,351</b>	<b>295,366</b>	<b>1,352</b>	<b>94,002</b>	<b>74</b>
	<b>2018</b>	<b>366,926</b>	<b>43</b>	<b>37,152</b>	<b>302,308</b>	<b>1,937</b>	<b>99,834</b>	<b>77</b>
	<b>2019</b>	<b>374,403</b>	<b>42</b>	<b>34,459</b>	<b>305,648</b>	<b>3,435</b>	<b>99,779</b>	<b>75</b>
	<b>2020</b>	<b>293,942</b>	<b>51</b>	<b>31,517</b>	<b>236,367</b>	<b>1,362</b>	<b>87,730</b>	<b>65</b>
Algeria	2017	49,468	23	222	24,677	287	24,726	601
	2018	48,588	23	204	21,676	-247	27,363	653
	2019	48,394	24	160	22,181	32	26,341	617
	2020	42,567	26	..	16,736	329	25,503	587
Angola	2017	79,053	21	..	76,359	*116	2,577	85
	2018	71,623	24	..	69,043	*728	1,852	59
	2019	66,981	25	..	63,862	*600	2,519	78
	2020	61,744	17	..	59,228	244	2,272	68
Cameroon	2017	3,845	5	1,024	3,488	..	1,382	57
	2018	3,486	5	541	2,904	..	1,122	45
	2019	3,606	5	280	3,284	..	602	23
	2020	3,683	5	..	3,683	..	0	0
Chad	2017	5,767	37	..	5,092	..	674	45
	2018	6,463	33	..	5,763	..	700	45
	2019	6,731	32	..	6,031	..	700	43
	2020	7,000	31	..	6,300	..	700	42
Congo	2017	13,669	14	..	12,856	0	813	153
	2018	16,629	11	..	15,788	15	826	152
	2019	16,924	11	..	15,904	185	835	150
	2020	15,461	12	..	14,545	109	807	142
Côte d'Ivoire	2017	2,007	7	2,386	1,870	..	2,523	102
	2018	1,672	8	2,469	1,514	..	2,627	103
	2019	1,810	8	2,928	1,757	..	2,981	114
	2020	1,460	10	2,575	1,347	-32	2,719	101
Dem. Rep. of the Congo	2017	1,198	20	..	1,198	..	0	0
	2018	1,334	18	..	1,334	..	0	0
	2019	1,170	21	..	1,170	..	0	0
	2020	1,116	22	..	1,116	..	0	0
Egypt	2017	30,417	14	6,283	9,594	..	27,106	266
	2018	30,850	14	6,037	10,559	..	26,328	254
	2019	30,216	15	5,239	8,446	..	27,008	256
	2020	28,483	14	12,700	10,026	..	31,157	290
Equatorial Guinea	2017	8,682	16	..	8,639	-57	100	69
	2018	7,599	18	..	7,472	27	100	67
	2019	7,162	19	..	7,058	*9	95	61
	2020	7,168	20	..	7,073	..	95	60
Gabon	2017	10,499	26	..	9,375	300	824	385
	2018	9,487	29	..	8,691	97	699	319
	2019	10,877	25	..	10,331	-49	595	265
	2020	10,385	26	..	9,869	-315	831	363
Ghana	2017	8,380	11	233	8,141	306	166	5
	2018	8,876	10	197	8,860	-194	407	13
	2019	10,206	9	830	10,141	14	882	28
	2020	9,561	9	692	9,637	90	526	16

Table 13

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Libya	2017	42,322	141	..	37,955	..	4,367	685
	2018	53,338	112	..	48,483	..	4,855	749
	2019	59,710	100	..	50,288	..	9,422	1,434
	2020	18,748	309	..	16,717	..	2,031	305
Mauritania	2017	87	34	..	*87	..	0	0
	2018	0	..	..	0	..	0	0
	2019	..	..	..	..	..	..	..
	2020	..	..	..	..	..	..	..
Morocco	2017	5	54	..	..	..	5	0
	2018	5	52	..	..	..	5	0
	2019	4	58	..	..	..	4	0
	2020	4	61	..	..	..	4	0
Mozambique	2017	..	220	..	..	..	..	..
	2018	..	237	..	..	..	..	..
	2019	..	274	..	..	..	..	..
	2020	..	320	..	..	..	..	..
Niger	2017	911	22	..	..	-20	931	43
	2018	829	24	..	..	10	818	36
	2019	905	22	..	..	150	755	32
	2020	857	23	..	..	..	857	35
Nigeria	2017	90,529	54	..	86,490	718	3,321	17
	2018	93,117	52	..	90,830	756	1,531	8
	2019	95,543	50	..	94,094	1,073	376	2
	2020	72,050	64	..	70,560	1,490	0	0
Senegal	2017	..	..	1,200	..	*-119	1,319	87
	2018	..	..	1,024	..	-26	1,050	67
	2019	..	..	1,024	..	..	1,024	64
	2020	..	..	767	..	-54	821	50
South Africa	2017	32	21	17,103	..	..	17,135	303
	2018	26	22	24,256	..	856	23,426	409
	2019	13	26	21,713	..	1,325	20,401	351
	2020	25	36	13,188	..	-344	13,557	231
South Sudan	2017	7,350	64	..	7,279	..	71	7
	2018	7,200	66	..	7,131	..	69	7
	2019	8,600	55	..	8,517	..	83	8
	2020	8,273	57	..	8,196	..	76	7
Sudan	2017	4,095	49	744	804	..	4,035	99
	2018	3,818	53	*1,294	879	..	4,233	101
	2019	*3,867	52	*1,456	1,026	..	*4,297	*99
	2020	*3,806	53	*591	164	..	*4,234	*95
Tunisia	2017	2,054	24	635	1,461	-79	1,307	111
	2018	1,987	26	512	1,380	-57	1,176	99
	2019	1,686	30	125	1,559	93	159	13
	2020	1,550	33	807	1,170	20	1,167	96
Zambia	2017	..	..	520	..	-100	620	36
	2018	..	..	618	..	-28	647	36
	2019	..	..	705	..	4	700	38
	2020	..	..	197	..	*-176	372	20
<b>Asia</b>	<b>2017</b>	<b>1,761,763</b>	<b>61</b>	<b>1,206,995</b>	<b>1,077,788</b>	<b>-497</b>	<b>1,891,467</b>	<b>416</b>
	<b>2018</b>	<b>1,753,363</b>	<b>61</b>	<b>1,246,035</b>	<b>1,065,856</b>	<b>4,641</b>	<b>1,928,902</b>	<b>420</b>
	<b>2019</b>	<b>1,670,100</b>	<b>63</b>	<b>1,275,036</b>	<b>996,511</b>	<b>1,850</b>	<b>1,946,775</b>	<b>421</b>
	<b>2020</b>	<b>1,550,265</b>	<b>71</b>	<b>1,232,719</b>	<b>928,065</b>	<b>26,876</b>	<b>1,828,043</b>	<b>392</b>

Table 13

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Afghanistan	2017	..	..	117	..	..	117	3
	2018	..	..	185	..	..	185	5
	2019	..	..	118	..	..	118	3
	2020	..	..	51	..	..	51	1
Azerbaijan	2017	36,032	25	63	30,488	-23	5,629	559
	2018	35,925	25	..	30,141	-15	5,799	571
	2019	33,597	26	..	27,704	18	5,876	574
	2020	30,333	28	..	24,831	190	5,312	516
Bahrain	2017	9,830	1	10,953	7,601	..	13,182	9,048
	2018	9,682	1	10,951	7,693	..	12,940	8,700
	2019	9,684	1	11,119	7,654	..	13,149	8,800
	2020	9,709	1	8,823	7,439	..	11,093	7,508
Bangladesh	2017	..	10	1,687	..	..	1,687	10
	2018	..	10	1,209	..	..	1,209	7
	2019	..	10	1,166	..	..	1,166	7
	2020	..	15	1,156	..	..	1,156	7
Brunei Darussalam	2017	4,995	27	..	4,871	-74	198	460
	2018	4,943	27	..	4,571	151	221	509
	2019	5,442	25	1,453	5,312	-65	1,648	3,763
	2020	5,004	28	6,242	3,570	-55	7,731	17,502
China	2017	191,506	13	419,462	4,861	6,418	599,690	425
	2018	189,324	13	461,886	2,627	10,091	638,492	451
	2019	191,014	13	505,676	810	15,805	680,075	478
	2020	194,769	18	542,007	1,638	35,441	699,697	491
Georgia	2017	32	156	60	7	-5	89	24
	2018	30	166	2	9	1	22	6
	2019	35	143	9	..	7	38	10
	2020	31	160	4	..	-2	37	10
India	2017	36,468	19	225,282	..	..	261,750	193
	2018	34,200	20	226,500	..	..	260,700	190
	2019	*32,169	21	*226,955	..	..	*259,124	*187
	2020	*30,494	17	*196,461	..	203	*226,752	*162
Indonesia	2017	41,901	12	15,889	12,035	34	45,721	173
	2018	40,691	12	15,404	8,929	1,769	45,397	170
	2019	39,026	12	10,122	3,526	-3,515	49,137	182
	2020	40,795	8	12,068	5,106	125	47,632	175
Iran (Islamic Rep. of)	2017	191,392	97	..	106,951	-20	84,461	999
	2018	176,919	103	..	91,837	..	85,082	994
	2019	117,329	146	..	32,330	..	84,999	982
	2020	98,859	169	..	20,084	..	78,776	902
Iraq	2017	224,404	85	..	186,774	385	37,245	940
	2018	224,404	85	..	189,721	634	34,049	839
	2019	231,478	83	..	194,941	-372	36,909	888
	2020	199,453	97	..	168,881	137	30,435	715
Israel	2017	64	31	11,698	..	649	11,113	1,337
	2018	74	27	11,533	..	-448	12,055	1,426
	2019	84	24	12,313	..	80	12,316	1,431
	2020	130	15	11,116	..	-109	11,356	1,297
Japan	2017	180	10	155,629	..	-925	156,734	1,237
	2018	166	10	149,156	..	471	148,852	1,179
	2019	211	10	145,187	..	-1,515	146,912	1,168
	2020	217	10	115,082	..	-3,046	118,345	945

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Jordan	2017	0	862	2,795	..	16	2,779	272
	2018	1	250	2,366	..	11	2,356	225
	2019	2	156	2,321	..	*-80	2,403	225
	2020	2	139	2,074	..	*196	1,880	172
Kazakhstan	2017	72,925	46	42	56,684	*57	16,226	886
	2018	77,496	44	25	58,435	442	18,645	1,006
	2019	78,643	43	36	59,649	-462	19,492	1,039
	2020	73,007	46	14	57,935	-289	15,374	810
Korea, Dem.Ppl's.Rep.	2017	..	..	532	..	..	532	21
	2018	..	..	532	..	..	532	21
	2019	..	..	532	..	..	532	21
	2020	..	..	532	..	..	532	21
Korea, Republic of	2017	30	..	150,613	..	-29	150,672	2,925
	2018	26	..	150,281	..	-2,144	152,451	2,950
	2019	21	..	144,555	..	1,538	143,038	2,761
	2020	14	..	132,462	..	279	132,198	2,550
Kuwait	2017	137,090	96	..	102,455	..	34,635	8,397
	2018	138,731	95	..	103,616	..	35,115	8,134
	2019	135,742	97	..	100,500	..	35,242	7,935
	2020	123,983	106	..	96,142	..	27,841	6,385
Kyrgyzstan	2017	173	29	297	20	5	445	73
	2018	200	25	410	70	-9	549	88
	2019	233	21	134	51	-6	322	51
	2020	239	21	1	51	9	180	28
Malaysia	2017	31,071	14	9,793	14,453	287	26,124	817
	2018	30,917	14	8,927	14,506	435	24,903	769
	2019	28,616	15	9,508	14,392	*200	23,532	717
	2020	25,877	13	10,126	12,061	*289	23,653	712
Mongolia	2017	902	39	..	889	13	0	0
	2018	756	46	..	733	24	0	0
	2019	814	43	..	775	*39	0	0
	2020	486	72	..	482	*4	0	0
Myanmar	2017	589	5	..	241	-1	349	7
	2018	766	4	..	242	..	524	10
	2019	432	7	..	201	..	231	4
	2020	467	6	..	50	-2	419	8
Oman	2017	47,685	15	..	39,596	..	8,089	1,781
	2018	48,784	15	..	39,522	..	9,262	2,013
	2019	47,433	15	..	41,540	..	5,894	1,280
	2020	46,573	16	..	38,420	..	8,153	1,794
Other Asia	2017	5	6	44,517	..	247	44,274	1,871
	2018	4	7	45,959	..	-481	46,444	1,957
	2019	3	9	46,404	..	-84	46,492	1,955
	2020	2	15	38,617	..	643	37,976	1,594
Pakistan	2017	4,329	10	10,404	412	..	14,321	66
	2018	4,368	10	9,029	572	..	12,825	58
	2019	4,359	10	6,677	474	..	10,562	47
	2020	3,676	12	6,575	406	..	9,845	43
Philippines	2017	217	25	10,590	193	-239	10,853	102
	2018	173	27	11,702	146	10	11,719	108
	2019	106	31	8,288	136	83	8,175	74
	2020	96	35	4,500	346	-565	4,815	43

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Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Qatar	2017	29,199	38	..	25,647	..	3,552	1,310
	2018	29,233	37	..	25,676	..	3,557	1,286
	2019	31,638	37	..	27,789	..	3,849	1,371
	2020	29,431	38	..	26,428	..	3,003	1,088
Saudi Arabia	2017	508,235	66	..	352,804	-3,772	159,203	4,656
	2018	514,362	65	..	363,997	*-5,412	155,777	4,448
	2019	489,066	68	..	350,529	*-6,852	145,389	4,058
	2020	460,660	83	..	335,110	-2,075	127,625	3,545
Singapore	2017	..	..	56,053	155	432	55,466	9,622
	2018	..	..	54,625	109	-196	54,712	9,410
	2019	..	..	51,866	0	142	51,725	8,817
	2020	..	..	44,807	0	..	44,807	7,582
Sri Lanka	2017	..	..	1,499	..	-147	1,646	77
	2018	..	..	1,763	..	0	1,763	82
	2019	..	..	1,843	..	..	1,843	85
	2020	..	..	1,666	..	..	1,666	77
Syrian Arab Republic	2017	961	328	5,533	..	..	6,494	342
	2018	904	347	7,287	..	..	8,191	424
	2019	1,413	227	5,621	..	..	7,035	350
	2020	1,865	173	4,556	..	..	6,421	309
Tajikistan	2017	23	85	..	..	..	23	3
	2018	24	85	45	..	..	69	8
	2019	12	164	*21	..	..	*33	*4
	2020	25	82	*10	..	..	35	4
Thailand	2017	11,974	3	46,278	1,670	-6,278	62,860	887
	2018	11,399	3	48,925	1,531	-4,114	62,908	884
	2019	11,245	3	43,609	1,278	-3,409	56,985	799
	2020	10,093	2	43,895	1,228	-3,069	55,828	781
Timor-Leste	2017	..	66	..	..	..	..	..
	2018	..	101	..	..	..	..	..
	2019	..	65	..	..	..	..	..
	2020	..	99	..	..	..	..	..
Türkiye	2017	2,553	18	25,767	..	233	28,087	342
	2018	2,851	16	20,972	..	-81	23,904	289
	2019	2,986	15	31,075	..	301	33,760	404
	2020	3,203	14	29,369	..	-183	32,755	389
Turkmenistan	2017	10,300	7	..	1,700	..	8,600	1,441
	2018	9,650	8	..	1,050	..	8,600	1,418
	2019	9,400	8	..	800	..	8,600	1,396
	2020	9,275	8	..	675	..	8,600	1,376
United Arab Emirates	2017	149,937	70	..	118,463	417	31,057	3,425
	2018	149,985	70	..	114,539	1,464	33,982	3,718
	2019	152,482	69	..	120,379	..	32,103	3,485
	2020	138,666	74	8,147	120,596	-1,242	27,459	2,957
Uzbekistan	2017	814	29	263	..	..	1,077	34
	2018	746	28	1,185	..	7	1,924	59
	2019	701	27	651	..	-5	1,357	41
	2020	754	29	613	..	-3	1,370	41
Viet Nam	2017	13,557	43	1,181	6,806	1,822	6,110	65
	2018	11,989	48	5,177	3,961	2,032	11,173	118
	2019	11,043	52	7,776	3,976	..	14,843	155
	2020	8,820	65	11,745	4,657	..	15,908	165

Table 13

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Yemen	2017	2,390	156	..	2,013	..	377	13
	2018	3,639	106	..	1,624	..	2,015	65
	2019	3,639	103	..	1,766	..	1,873	59
	2020	3,259	110	..	1,931	..	1,329	41
<b>Europe</b>	<b>2017</b>	<b>663,035</b>	<b>22</b>	<b>592,181</b>	<b>361,705</b>	<b>-4,063</b>	<b>897,573</b>	<b>1,202</b>
	<b>2018</b>	<b>670,913</b>	<b>22</b>	<b>585,335</b>	<b>368,815</b>	<b>1,095</b>	<b>886,338</b>	<b>1,186</b>
	<b>2019</b>	<b>671,876</b>	<b>22</b>	<b>578,181</b>	<b>376,879</b>	<b>876</b>	<b>872,302</b>	<b>1,165</b>
	<b>2020</b>	<b>635,914</b>	<b>24</b>	<b>501,024</b>	<b>355,302</b>	<b>1,952</b>	<b>779,684</b>	<b>1,042</b>
Albania	2017	959	27	..	488	-42	513	178
	2018	911	29	..	583	30	298	104
	2019	1,005	26	..	631	39	335	117
	2020	758	34	..	577	46	134	47
Austria	2017	698	10	7,219	..	-148	8,064	917
	2018	670	10	8,333	..	34	8,970	1,015
	2019	634	11	8,592	..	102	9,124	1,028
	2020	548	12	7,525	..	-10	8,083	907
Belarus	2017	1,650	15	18,130	1,621	-31	18,190	1,874
	2018	1,670	15	18,248	1,640	7	18,271	1,884
	2019	1,690	15	17,998	1,649	163	17,876	1,848
	2020	1,710	15	15,972	1,217	156	16,309	1,693
Belgium	2017	..	..	34,117	..	30	34,087	2,994
	2018	..	..	33,017	..	-7	33,024	2,885
	2019	..	..	34,513	..	-3	34,517	2,999
	2020	..	..	27,323	..	139	27,184	2,351
Bosnia and Herzegovina	2017	..	..	856	..	-22	878	255
	2018	..	..	683	..	-14	697	205
	2019	..	..	6	..	-77	83	25
	2020	..	..	..	..	..	..	..
Bulgaria	2017	24	84	6,859	..	99	6,784	945
	2018	22	89	5,858	..	-6	5,886	827
	2019	..	..	6,985	..	175	6,810	966
	2020	..	..	4,859	..	-31	4,890	701
Croatia	2017	689	9	2,818	..	24	3,483	831
	2018	688	9	2,966	..	64	3,590	863
	2019	664	10	2,006	122	-46	2,595	628
	2020	594	11	1,944	555	-6	1,988	485
Czechia	2017	108	19	7,814	24	34	7,864	747
	2018	110	18	7,439	22	4	7,523	714
	2019	81	25	7,738	..	-28	7,847	745
	2020	92	22	6,174	..	198	6,068	576
Denmark	2017	6,737	11	4,823	4,098	-32	7,495	1,306
	2018	5,666	13	4,714	2,809	25	7,546	1,309
	2019	5,017	15	5,037	2,301	151	7,602	1,312
	2020	3,520	16	4,668	1,089	34	7,065	1,213
Finland	2017	..	..	11,014	..	-136	11,150	2,024
	2018	..	..	11,511	..	12	11,499	2,085
	2019	..	..	11,901	..	-126	12,027	2,178
	2020	..	..	10,717	..	-29	10,746	1,943
France	2017	758	15	57,053	67	400	57,344	863
	2018	774	14	52,727	0	-448	53,948	810
	2019	725	15	48,335	67	-49	49,042	735
	2020	650	17	33,121	82	-43	33,731	505



Table 13

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Germany	2017	2,217	14	90,738	..	-249	93,204	1,128
	2018	2,070	15	85,209	..	-503	87,782	1,059
	2019	1,927	16	85,991	106	421	87,391	1,051
	2020	1,907	16	82,724	..	481	84,150	1,010
Greece	2017	142	7	23,667	163	-385	24,030	2,247
	2018	206	5	24,330	202	7	24,327	2,288
	2019	168	6	22,826	242	-275	23,027	2,178
	2020	92	11	22,767	89	519	22,250	2,117
Hungary	2017	714	4	5,984	161	12	6,525	667
	2018	808	4	6,677	394	51	7,040	720
	2019	930	4	6,108	191	42	6,805	696
	2020	841	4	6,100	199	28	6,714	689
Ireland	2017	..	..	2,918	..	-265	3,183	667
	2018	..	..	2,986	..	-38	3,024	625
	2019	..	..	2,553	..	22	2,531	517
	2020	..	..	2,904	..	66	2,838	574
Italy	2017	4,138	20	66,348	697	-319	70,108	1,168
	2018	4,684	17	62,053	502	-757	66,992	1,118
	2019	4,279	19	63,140	..	146	67,272	1,126
	2020	5,384	15	50,363	177	-80	55,650	935
Lithuania	2017	56	18	9,817	42	10	9,821	3,381
	2018	46	22	9,653	45	-35	9,689	3,369
	2019	40	25	9,630	38	116	9,516	3,340
	2020	32	32	7,840	37	-13	7,848	2,783
Netherlands	2017	952	25	52,851	440	-162	53,525	3,111
	2018	901	27	54,305	434	-169	54,942	3,178
	2019	747	34	57,555	393	1,061	56,847	3,274
	2020	737	35	49,449	383	-599	50,402	2,891
Norway	2017	78,413	11	1,797	67,076	-773	13,907	2,635
	2018	73,721	12	3,283	61,535	393	15,076	2,838
	2019	70,008	13	3,187	60,860	-616	12,951	2,422
	2020	84,379	11	3,143	75,112	729	11,680	2,171
Poland	2017	996	15	24,648	220	280	25,144	653
	2018	1,010	15	26,847	296	554	27,007	701
	2019	973	15	26,622	243	76	27,276	709
	2020	937	16	24,906	199	37	25,607	666
Portugal	2017	..	..	14,191	..	54	14,137	1,372
	2018	..	..	12,651	..	111	12,539	1,219
	2019	..	..	11,165	..	48	11,118	1,080
	2020	..	..	10,716	..	-187	10,903	1,059
Republic of Moldova	2017	5	..	0	..	1	4	1
	2018	5	..	0	..	0	5	2
	2019	5	..	..	..	..	5	2
	2020	5	..	..	4	0	1	0
Romania	2017	3,538	22	7,754	37	-188	11,444	581
	2018	3,486	22	8,265	0	87	11,663	595
	2019	3,440	22	8,665	5	143	11,956	612
	2020	3,334	23	7,073	9	-100	10,499	540
Russian Federation	2017	514,536	26	0	252,169	-1,605	263,972	1,815
	2018	523,321	25	0	259,830	2,327	261,165	1,793
	2019	527,586	25	..	269,200	-1,569	259,955	1,784
	2020	482,214	29	..	239,200	-196	243,209	1,670

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Serbia	2017	889	8	2,447	..	3	3,333	446
	2018	877	8	2,686	..	5	3,557	479
	2019	850	8	2,346	..	58	3,139	424
	2020	828	8	2,549	..	56	3,320	451
Slovakia	2017	6	125	5,587	56	-20	5,557	1,022
	2018	5	143	5,436	5	8	5,428	997
	2019	4	167	5,143	4	33	5,110	937
	2020	2	250	5,655	2	80	5,575	1,022
Spain	2017	120	158	65,958	..	40	66,038	1,418
	2018	87	218	67,586	..	-220	67,893	1,451
	2019	40	475	66,303	..	695	65,648	1,393
	2020	28	679	54,855	..	-271	55,154	1,164
Sweden	2017	..	..	19,061	..	-384	19,445	1,933
	2018	..	..	19,969	..	-140	20,109	1,979
	2019	..	..	16,351	..	-4	16,355	1,593
	2020	..	..	18,570	..	1,076	17,494	1,687
Switzerland	2017	..	..	2,847	..	-3	2,850	337
	2018	..	..	3,018	..	4	3,014	354
	2019	..	..	2,732	..	9	2,723	318
	2020	..	..	2,804	..	-10	2,814	326
Ukraine	2017	1,505	25	905	83	41	2,286	51
	2018	1,624	24	723	..	-6	2,353	53
	2019	1,719	22	790	..	-16	2,525	57
	2020	1,666	22	1,246	80	-24	2,856	65
United Kingdom	2017	43,185	8	43,960	34,264	-326	53,207	805
	2018	47,550	7	44,163	40,519	-284	51,479	775
	2019	49,344	7	43,963	40,827	185	52,295	783
	2020	45,658	7	35,058	36,290	-96	44,522	664
<b>Latin America &amp; Carib.</b>	<b>2017</b>	<b>450,388</b>	<b>67</b>	<b>38,419</b>	<b>253,583</b>	<b>-80</b>	<b>235,304</b>	<b>371</b>
	<b>2018</b>	<b>415,740</b>	<b>73</b>	<b>38,413</b>	<b>239,282</b>	<b>978</b>	<b>213,892</b>	<b>334</b>
	<b>2019</b>	<b>395,202</b>	<b>77</b>	<b>30,876</b>	<b>221,621</b>	<b>-1,536</b>	<b>205,993</b>	<b>319</b>
	<b>2020</b>	<b>369,891</b>	<b>131</b>	<b>23,807</b>	<b>208,725</b>	<b>-3,275</b>	<b>188,248</b>	<b>289</b>
Argentina	2017	24,766	12	1,117	1,481	78	24,324	552
	2018	25,281	11	396	3,197	31	22,449	505
	2019	26,269	11	0	3,389	-373	23,253	520
	2020	24,889	11	..	4,007	151	20,731	460
Barbados	2017	32	8	..	32	0	0	0
	2018	30	8	..	28	2	0	0
	2019	29	9	..	32	-3	0	0
	2020	24	10	..	48	-24	0	0
Belize	2017	53	5	..	39	0	14	36
	2018	44	6	..	29	3	12	31
	2019	39	6	..	31	..	8	20
	2020	27	9	..	10	-2	19	47
Bolivia (Plur. State of)	2017	2,110	7	..	0	-1	2,111	185
	2018	1,967	7	..	..	0	1,968	170
	2019	1,741	8	..	..	9	1,732	147
	2020	1,580	9	..	..	-8	1,588	133
Brazil	2017	134,534	13	7,415	53,337	-223	88,835	426
	2018	132,713	14	9,530	55,164	152	86,927	414
	2019	142,845	13	8,796	62,866	1,701	87,074	411
	2020	151,093	11	8,597	70,169	-758	90,279	423

Table 13

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Chile	2017	169	72	8,468	..	7	8,631	470
	2018	154	53	8,553	..	-52	8,759	468
	2019	167	42	9,305	..	32	9,440	496
	2020	77	55	7,223	..	-88	7,388	383
Colombia	2017	45,322	7	..	33,419	..	11,902	246
	2018	45,929	7	..	31,704	..	14,225	289
	2019	46,528	7	..	29,550	-453	17,432	347
	2020	41,139	7	65	28,639	-4,671	17,236	338
Cuba	2017	2,522	1	2,840	..	..	5,362	473
	2018	2,463	1	2,550	..	..	5,013	443
	2019	2,372	1	2,416	..	..	4,787	423
	2020	2,320	1	1,793	..	..	4,114	364
Curaçao	2017	..	..	4,357	..	..	4,357	25,400
	2018	..	..	3,253	..	..	3,253	17,608
	2019	..	..	0	..	..	0	0
	2020	..	..	..	..	..	..	..
Dominican Republic	2017	..	..	990	..	44	947	89
	2018	..	..	1,245	..	-23	1,268	118
	2019	..	..	1,250	..	-34	1,283	118
	2020	..	..	498	..	..	498	45
Ecuador	2017	26,676	44	3	18,351	-558	8,887	532
	2018	26,240	44	..	18,019	-399	8,620	507
	2019	26,938	43	..	19,048	-484	8,374	483
	2020	24,386	8	..	17,574	395	6,417	365
Guatemala	2017	481	23	..	393	0	88	5
	2018	459	24	..	309	..	151	9
	2019	479	23	..	268	..	210	12
	2020	390	28	..	191	*33	165	10
Jamaica	2017	..	..	1,165	..	..	1,165	415
	2018	..	..	1,035	..	..	1,035	368
	2019	..	..	1,309	..	..	1,309	465
	2020	..	..	1,075	..	..	1,075	381
Mexico	2017	100,827	14	..	62,607	561	37,659	307
	2018	95,073	15	192	63,626	1,554	30,085	243
	2019	88,386	16	..	59,426	-1,984	30,944	247
	2020	88,494	9	..	59,519	1,463	27,512	218
Nicaragua	2017	..	..	709	..	*8	701	108
	2018	..	..	648	..	*-30	678	103
	2019	..	..	559	..	-3	562	84
	2020	..	..	573	..	12	561	83
Peru	2017	2,177	30	6,261	78	64	8,295	262
	2018	2,442	29	5,629	324	-233	7,980	248
	2019	2,647	28	5,242	284	112	7,494	228
	2020	1,988	16	2,039	560	179	3,288	99
Suriname	2017	908	13	14	..	..	922	1,570
	2018	916	13	9	..	..	925	1,558
	2019	924	13	..	..	..	924	1,538
	2020	916	13	..	..	..	916	1,509
Trinidad and Tobago	2017	3,702	24	4,554	1,408	..	6,847	4,631
	2018	3,277	28	3,233	1,137	..	5,373	3,571
	2019	3,034	29	..	3,008	..	26	17
	2020	2,919	31	..	2,869	..	50	33

## Production, trade and supply of conventional crude oil

Thousand metric tons; kilograms per capita; reserves/production ratio (R/P) in years

Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Uruguay	2017	..	..	527	..	-60	587	171
	2018	..	..	2,139	..	-26	2,165	632
	2019	..	..	1,998	..	-57	2,055	599
	2020	..	..	1,944	..	43	1,901	554
Venezuela (Bolivar. Rep.)	2017	106,108	237	..	82,438	..	23,671	774
	2018	78,752	320	..	65,746	..	13,007	436
	2019	52,804	475	..	43,718	..	9,086	314
	2020	29,649	1,525	..	25,139	..	4,511	158
<b>Northern America</b>	<b>2017</b>	<b>632,024</b>	<b>46</b>	<b>433,821</b>	<b>201,792</b>	<b>-13,927</b>	<b>877,980</b>	<b>2,396</b>
	<b>2018</b>	<b>730,353</b>	<b>40</b>	<b>422,574</b>	<b>258,359</b>	<b>1,352</b>	<b>893,217</b>	<b>2,419</b>
	<b>2019</b>	<b>792,939</b>	<b>37</b>	<b>377,850</b>	<b>313,343</b>	<b>-5,391</b>	<b>862,836</b>	<b>2,320</b>
	<b>2020</b>	<b>735,754</b>	<b>38</b>	<b>329,220</b>	<b>314,385</b>	<b>9,259</b>	<b>741,330</b>	<b>1,982</b>
Canada	2017	170,757	149	40,562	144,695	226	66,398	1,816
	2018	188,258	135	39,311	157,340	355	69,874	1,887
	2019	188,813	134	42,400	166,270	-968	65,911	1,757
	2020	177,705	138	38,078	156,209	703	58,871	1,554
United States	2017	461,267	12	393,259	57,097	-14,153	811,582	2,461
	2018	542,095	10	383,263	101,019	997	823,343	2,479
	2019	604,126	9	335,450	147,074	-4,423	796,925	2,384
	2020	558,049	10	291,142	158,176	8,556	682,459	2,031
<b>Oceania</b>	<b>2017</b>	<b>15,430</b>	<b>28</b>	<b>22,586</b>	<b>12,075</b>	<b>115</b>	<b>25,826</b>	<b>618</b>
	<b>2018</b>	<b>14,440</b>	<b>30</b>	<b>23,944</b>	<b>11,835</b>	<b>-112</b>	<b>26,661</b>	<b>627</b>
	<b>2019</b>	<b>16,012</b>	<b>26</b>	<b>23,619</b>	<b>12,842</b>	<b>108</b>	<b>26,682</b>	<b>617</b>
	<b>2020</b>	<b>18,310</b>	<b>14</b>	<b>19,614</b>	<b>14,547</b>	<b>205</b>	<b>23,172</b>	<b>527</b>
Australia	2017	12,993	30	15,959	9,698	-67	19,321	786
	2018	12,392	32	17,674	9,792	-119	20,393	816
	2019	14,224	27	17,184	11,075	276	20,057	791
	2020	16,564	13	14,438	12,896	57	18,049	703
New Zealand	2017	1,399	11	5,215	1,339	101	5,174	1,090
	2018	1,075	14	4,948	1,070	-42	4,995	1,032
	2019	1,112	13	5,127	1,091	-170	5,319	1,073
	2020	947	15	3,728	901	88	3,686	728
Papua New Guinea	2017	1,038	23	1,412	1,038	81	1,331	146
	2018	973	25	1,322	973	49	1,273	136
	2019	676	36	1,308	676	2	1,306	137
	2020	799	30	1,448	750	60	1,437	147