

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, 1990-2018

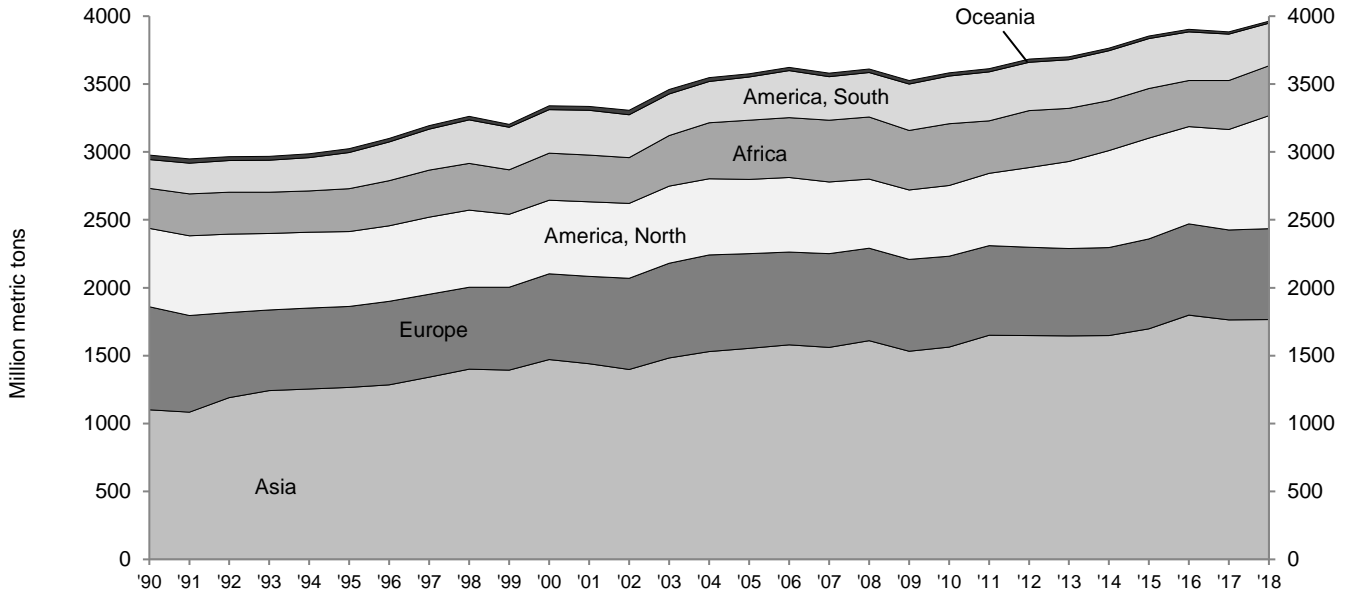


Figure 37: Exports of conventional crude oil by region, 1990-2018

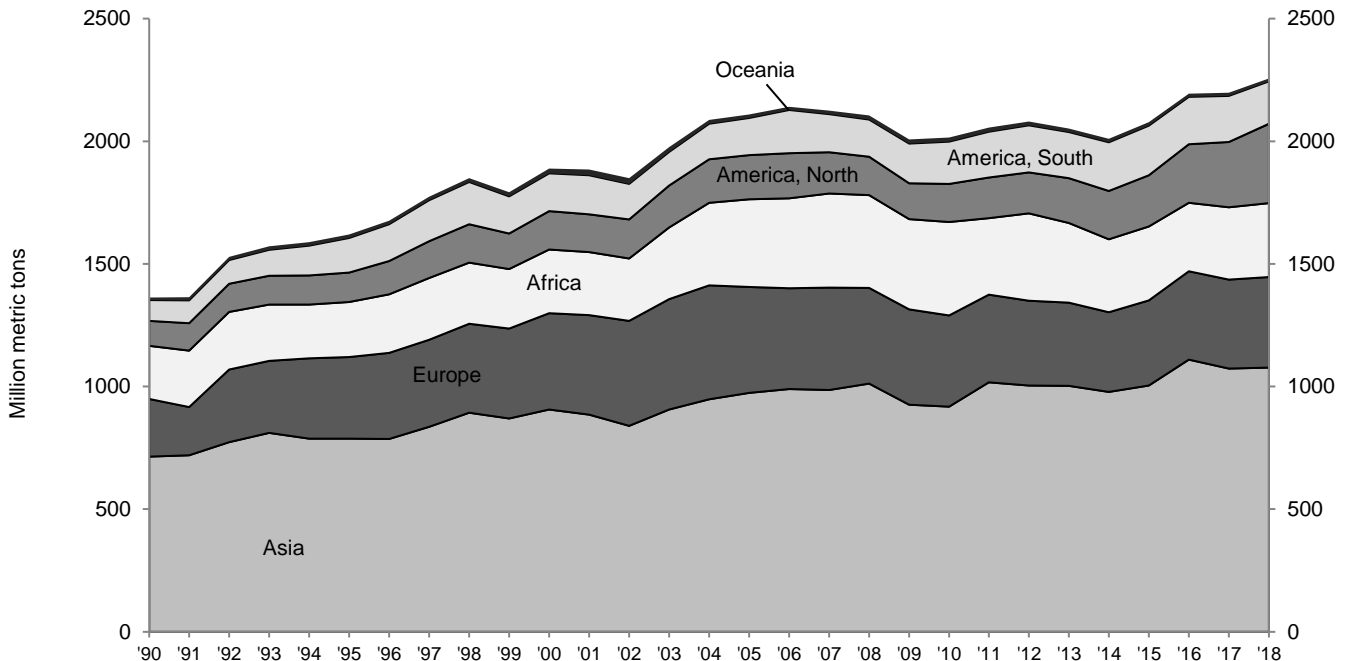


Figure 38: Production, trade and supply of conventional crude oil by region, 2018

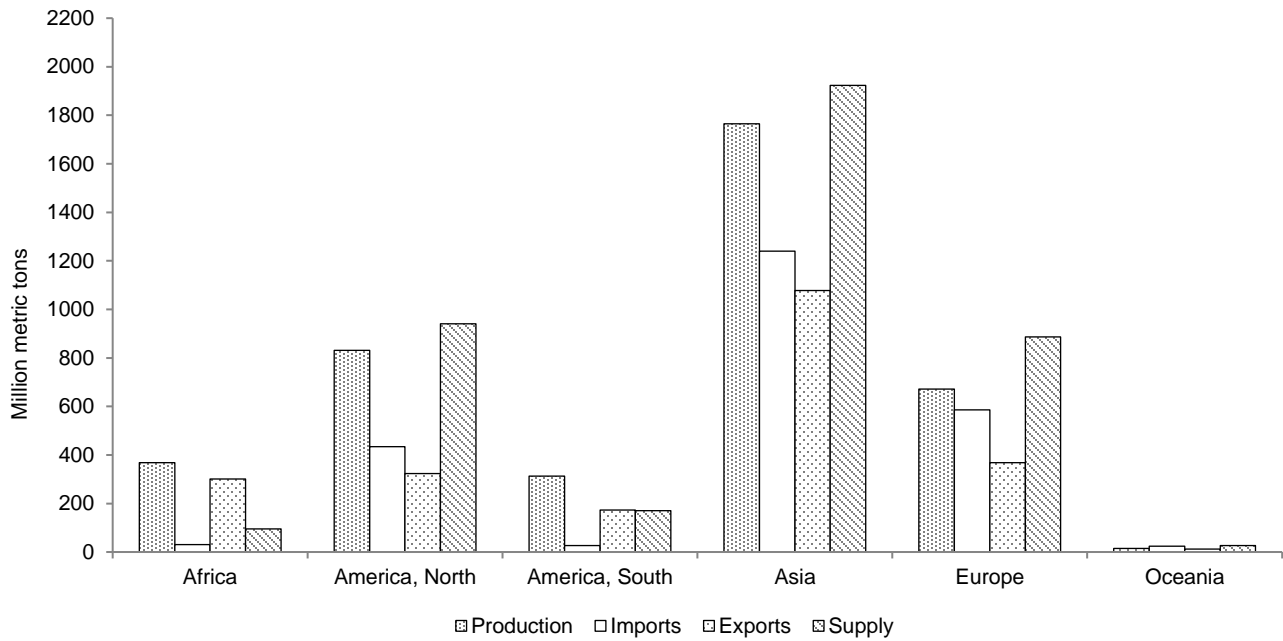


Figure 39: Major crude oil producing countries, 2018

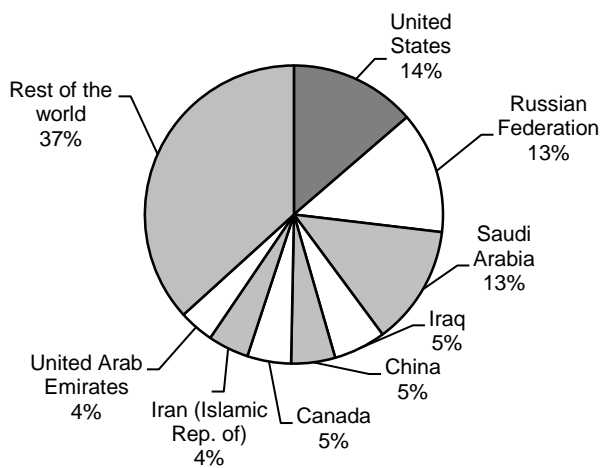


Figure 40: Major crude oil consuming countries, 2018

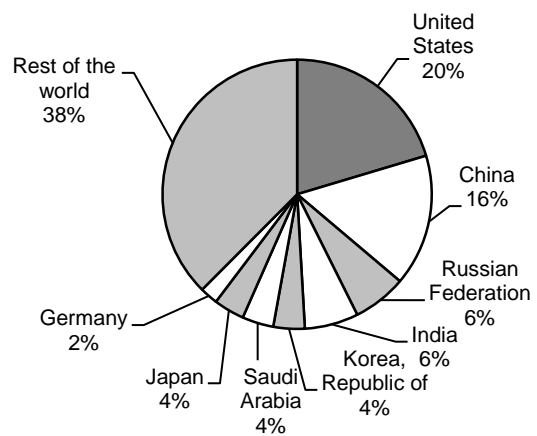


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Production, trade and supply of conventional crude oil

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
World	2015	3,854,314	52	2,180,552	2,078,447	22,861	3,933,558	533
	2016	3,902,891	51	2,257,795	2,193,825	4,378	3,962,483	531
	2017	3,883,443	51	2,327,598	2,197,535	-12,135	4,025,642	533
	2018	3,962,764	50	2,341,934	2,255,981	6,791	4,041,926	530
Africa	2015	364,723	43	32,057	301,925	-2,074	96,929	82
	2016	340,767	46	36,085	278,657	-100	98,294	81
	2017	360,788	43	30,440	295,466	862	94,901	76
	2018	367,819	43	31,227	301,224	2,298	95,525	75
Algeria	2015	49,184	23	267	24,181	-578	25,848	651
	2016	50,945	22	233	25,227	-82	26,033	642
	2017	49,468	23	222	24,677	287	24,726	597
	2018	48,588	23	204	21,676	-247	27,363	648
Angola	2015	88,131	19	..	85,253	*278	2,600	93
	2016	85,497	20	..	82,936	*-225	2,786	97
	2017	80,843	20	..	78,088	*-438	3,192	107
	2018	73,245	22	..	70,606	-204	2,842	92
Cameroon	2015	4,726	4	1,417	4,270	..	1,873	80
	2016	4,673	4	1,354	4,222	..	1,805	75
	2017	3,845	5	1,114	3,474	..	1,485	60
	2018	3,486	5	1,010	3,149	..	1,347	53
Chad	2015	7,200	30	..	6,500	..	700	50
	2016	6,500	33	..	5,800	..	700	48
	2017	5,800	37	..	5,100	..	700	47
	2018	6,500	33	..	5,800	..	700	45
Congo	2015	12,036	15	..	11,320	..	716	147
	2016	11,795	16	..	11,094	-1	702	141
	2017	13,669	14	..	12,856	..	813	159
	2018	16,787	11	..	15,115	849	823	157
Côte d'Ivoire	2015	1,349	10	3,083	1,338	..	3,094	133
	2016	2,188	6	2,601	2,038	..	2,751	115
	2017	2,007	7	2,386	1,870	..	2,523	103
	2018	1,672	8	2,469	1,514	..	2,627	105
Dem. Rep. of the Congo	2015	1,048	23	..	1,048	..	0	0
	2016	996	24	..	996	..	0	0
	2017	1,198	20	..	1,198	..	0	0
	2018	1,334	18	..	1,334	..	0	0
Egypt	2015	33,195	13	3,238	12,399	..	24,034	260
	2016	30,992	14	5,998	11,392	..	25,598	271
	2017	30,417	14	6,283	9,594	..	27,106	281
	2018	30,850	14	6,037	10,559	..	26,328	267
Equatorial Guinea	2015	12,086	12	..	12,026	*-105	165	141
	2016	10,186	14	..	10,197	*-151	140	115
	2017	8,682	16	..	8,727	*-145	100	79
	2018	7,599	18	..	6,934	*565	100	76
Gabon	2015	11,503	24	..	10,701	..	802	412
	2016	11,366	24	..	10,516	..	850	423
	2017	10,499	26	..	9,375	300	824	399
	2018	9,487	29	..	8,664	..	823	388
Ghana	2015	5,351	17	310	5,209	20	432	16
	2016	4,614	20	1,446	4,272	340	1,448	51
	2017	8,380	11	233	8,141	306	166	6
	2018	8,876	10	197	8,860	-194	407	14

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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
Libya	2015	19,340	294	..	14,380	..	4,960	773
	2016	18,193	310	..	14,683	..	3,510	541
	2017	42,322	139	..	37,955	..	4,367	664
	2018	53,338	111	..	48,483	..	4,855	727
Mauritania	2015	264	11	..	*264	..	0	0
	2016	236	13	..	*236	..	0	0
	2017	87	34	..	*87	..	0	0
	2018	0	..	..	0	..	0	0
Morocco	2015	5	50	2,690	..	72	2,623	75
	2016	5	50	..	..	..	5	0
	2017	5	50	..	..	..	5	0
	2018	5	50	..	..	..	5	0
Mozambique	2015	48	42	..	48	..	0	0
	2016	49	41	..	49	..	0	0
	2017	48	42	..	48	..	0	0
	2018	45	44	..	45	..	0	0
Niger	2015	746	27	..	..	-1	746	37
	2016	822	24	..	..	*86	736	35
	2017	911	22	..	..	*32	879	41
	2018	829	24	..	..	..	829	37
Nigeria	2015	103,128	47	..	102,892	-1,581	1,817	10
	2016	88,901	55	..	86,058	-38	2,881	15
	2017	90,529	54	..	86,490	718	3,321	17
	2018	93,117	52	..	90,830	756	1,531	8
Senegal	2015	..	..	1,085	..	-74	1,159	80
	2016	..	..	1,162	..	-68	1,230	82
	2017	..	..	1,200	..	*-119	1,319	86
	2018	..	..	1,024	..	-26	1,050	66
South Africa	2015	255	5	17,973	..	-122	18,350	331
	2016	28	30	20,818	452	..	20,394	363
	2017	32	21	17,103	..	..	17,135	301
	2018	26	22	18,706	..	856	17,876	309
South Sudan	2015	7,388	64	..	7,320	..	68	6
	2016	5,866	81	..	5,796	..	70	6
	2017	6,100	77	..	6,029	..	71	7
	2018	6,400	74	..	6,326	..	74	7
Sudan	2015	5,405	37	472	977	..	4,900	126
	2016	4,718	43	1,103	949	..	4,872	122
	2017	4,095	49	744	167	..	4,673	114
	2018	3,818	53	*450	..	..	4,268	102
Tunisia	2015	2,334	22	879	1,798	17	1,398	125
	2016	2,197	23	886	1,744	39	1,300	115
	2017	1,852	27	635	1,590	-79	976	85
	2018	1,818	28	512	1,329	-57	1,058	91
Zambia	2015	..	..	643	..	..	643	40
	2016	..	..	484	..	..	484	30
	2017	..	..	520	..	..	520	31
	2018	..	..	618	..	..	618	36
America, North	2015	743,162	42	429,652	208,168	11,112	953,534	1,679
	2016	714,441	43	455,015	238,357	3,477	927,622	1,620
	2017	739,641	42	448,436	266,271	-13,314	935,120	1,619
	2018	831,699	37	434,728	323,418	2,311	940,697	1,616

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Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Barbados	2015	34	7	..	34	0	0	0
	2016	34	7	..	34	0	0	0
	2017	32	8	..	32	0	0	0
	2018	30	8	..	28	2	0	0
Belize	2015	77	3	..	59	6	12	34
	2016	66	4	..	49	4	13	35
	2017	53	5	..	39	0	14	36
	2018	44	6	..	29	3	12	31
Canada	2015	154,620	165	45,844	123,175	260	77,029	2,138
	2016	158,046	160	46,689	143,984	-700	61,451	1,689
	2017	170,757	149	40,562	144,695	226	66,398	1,808
	2018	188,258	135	39,311	157,340	355	69,874	1,885
Costa Rica	2015	..	..	..	..	-9	9	2
	2016	..	..	..	..	0	0	0
	2017	..	..	..	..	..	..	..
	2018	..	..	..	..	..	..	..
Cuba	2015	2,822	1	4,408	..	..	7,230	638
	2016	2,619	1	3,712	..	..	6,331	559
	2017	2,522	1	2,840	..	..	5,362	473
	2018	2,463	1	2,550	..	..	5,013	442
Curaçao	2015	..	..	9,232	..	..	9,232	57,754
	2016	..	..	8,091	..	..	8,091	50,237
	2017	..	..	4,357	..	..	4,357	26,897
	2018	..	..	3,250	..	..	3,250	19,969
Dominican Republic	2015	..	..	813	..	6	807	78
	2016	..	..	1,163	..	-2	1,164	112
	2017	..	..	990	..	44	947	90
	2018	..	..	1,245	..	-23	1,268	119
Guatemala	2015	497	22	..	431	2	64	4
	2016	446	25	..	368	22	56	3
	2017	481	23	..	393	0	88	5
	2018	459	24	..	309	14	137	8
Jamaica	2015	..	..	1,396	..	..	1,396	483
	2016	..	..	1,243	..	..	1,243	428
	2017	..	..	1,165	..	..	1,165	399
	2018	..	..	1,035	..	..	1,035	353
Mexico	2015	117,001	12	..	59,932	-354	57,423	471
	2016	111,482	12	..	63,247	128	48,107	390
	2017	100,827	14	..	62,607	561	37,659	302
	2018	95,073	15	192	63,556	993	30,716	243
Nicaragua	2015	..	..	754	..	*-30	784	126
	2016	..	..	619	..	*-40	659	105
	2017	..	..	709	..	*8	701	110
	2018	..	..	648	..	*-30	678	105
Trinidad and Tobago	2015	4,055	22	4,043	1,599	..	6,499	4,743
	2016	3,695	25	5,228	1,449	..	7,474	5,426
	2017	3,702	24	4,554	1,408	..	6,848	4,948
	2018	3,277	28	3,233	1,137	..	5,373	3,866
United States	2015	464,056	12	363,163	22,938	11,231	793,050	2,471
	2016	438,053	13	388,271	29,226	4,065	793,033	2,455
	2017	461,267	12	393,259	57,097	-14,153	811,582	2,497
	2018	542,095	10	383,263	101,019	997	823,342	2,517

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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
America, South	2015	368,120	79	30,676	203,178	1,933	193,685	470
	2016	358,616	81	24,155	193,022	-1,631	191,380	460
	2017	341,343	85	23,708	188,150	-5,271	182,172	434
	2018	312,941	92	26,169	173,245	-3,919	169,785	401
Argentina	2015	27,499	11	837	1,878	246	26,212	609
	2016	26,440	11	820	2,643	-60	24,677	567
	2017	24,766	12	1,117	1,481	78	24,324	554
	2018	25,281	11	396	3,197	31	22,449	506
Bolivia (Plur. State of)	2015	2,404	7	..	0	-31	2,435	224
	2016	2,224	7	..	0	-63	2,287	207
	2017	2,110	7	..	0	-40	2,150	192
	2018	1,967	7	..	..	-73	2,040	180
Brazil	2015	116,835	15	15,273	37,794	1,157	93,157	456
	2016	129,203	14	7,937	43,419	496	93,225	452
	2017	134,534	13	7,415	53,337	-223	88,835	427
	2018	132,713	14	9,530	55,164	152	86,927	415
Chile	2015	244	71	8,297	..	39	8,502	473
	2016	203	82	8,183	..	-49	8,435	463
	2017	169	72	8,468	..	7	8,630	467
	2018	154	53	8,553	..	-52	8,759	468
Colombia	2015	51,841	6	..	40,747	477	10,617	223
	2016	45,796	7	..	32,276	-1,545	15,065	313
	2017	44,029	8	..	32,466	-4,538	16,101	329
	2018	44,619	7	..	30,800	-3,322	17,141	345
Ecuador	2015	27,268	43	0	20,688	-375	6,955	429
	2016	27,610	42	0	19,515	-350	8,445	512
	2017	26,676	44	3	18,351	-558	8,887	529
	2018	26,240	45	..	18,019	-399	8,620	505
Peru	2015	2,854	27	4,223	392	301	6,384	210
	2016	1,991	31	5,188	114	-14	7,079	229
	2017	2,143	31	6,164	77	63	8,167	260
	2018	2,404	31	5,542	319	-230	7,857	246
Suriname	2015	840	14	41	..	3	877	1,569
	2016	814	15	41	..	12	843	1,492
	2017	807	15	14	..	..	821	1,440
	2018	811	15	9	..	..	821	1,425
Uruguay	2015	..	..	2,005	..	116	1,890	554
	2016	..	..	1,986	..	-59	2,045	597
	2017	..	..	527	..	-60	587	171
	2018	..	..	2,139	..	-26	2,165	628
Venezuela (Bolivar. Rep.)	2015	138,335	183	..	101,679	..	36,656	1,219
	2016	124,335	203	..	95,055	..	29,280	981
	2017	106,108	237	..	82,438	..	23,670	805
	2018	78,752	316	..	65,746	..	13,006	450
Asia	2015	1,697,816	63	1,076,587	1,004,039	5,869	1,764,494	398
	2016	1,797,988	59	1,148,888	1,109,695	4,840	1,832,341	409
	2017	1,763,206	60	1,210,259	1,073,868	9,700	1,889,897	418
	2018	1,765,095	61	1,240,432	1,077,373	4,801	1,923,353	422
Azerbaijan	2015	39,035	23	..	32,843	-60	6,252	650
	2016	38,253	23	..	32,479	24	5,750	591
	2017	36,032	25	63	30,488	-23	5,630	572
	2018	35,925	25	..	30,141	-15	5,799	583

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Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Bahrain	2015	10,049	1	10,753	7,453	..	13,349	9,731
	2016	10,102	1	10,476	7,724	..	12,854	9,015
	2017	9,830	1	10,953	7,601	..	13,182	8,823
	2018	9,682	1	10,951	7,693	..	12,940	8,245
Bangladesh	2015	..	14	1,093	..	..	1,093	7
	2016	..	12	1,308	..	..	1,308	8
	2017	..	10	1,687	..	..	1,687	11
	2018	..	10	1,209	..	..	1,209	7
Brunei Darussalam	2015	5,936	23	..	5,763	-96	269	648
	2016	5,431	25	..	5,209	-18	240	572
	2017	4,995	27	..	4,871	-74	198	466
	2018	4,943	27	..	4,571	151	222	517
China	2015	214,556	12	335,483	2,866	6,238	540,935	385
	2016	199,685	13	381,007	2,941	17,428	560,323	396
	2017	191,506	13	419,462	4,861	17,018	589,090	415
	2018	189,324	13	461,886	2,627	10,091	638,492	447
Georgia	2015	40	124	133	153	6	14	4
	2016	39	130	43	18	0	64	16
	2017	32	156	60	7	-5	89	22
	2018	30	166	2	9	1	22	5
India	2015	36,950	19	202,850	..	0	239,800	183
	2016	36,801	19	218,618	..	0	255,419	193
	2017	36,468	19	225,282	..	..	261,750	196
	2018	34,200	20	226,500	..	..	260,700	193
Indonesia	2015	40,324	11	18,431	13,542	884	44,329	172
	2016	40,063	11	17,452	15,131	-2,725	45,109	172
	2017	41,901	11	15,889	12,035	34	45,721	173
	2018	40,691	11	15,404	8,929	1,769	45,397	170
Iran (Islamic Rep. of)	2015	139,415	132	..	56,230	164	83,021	1,058
	2016	187,209	100	..	104,500	0	82,709	1,040
	2017	191,392	97	..	106,951	-20	84,461	1,047
	2018	175,835	104	..	91,446	..	84,389	1,032
Iraq	2015	171,889	112	..	147,539	-2,287	26,637	749
	2016	220,339	87	..	187,360	3,140	29,839	815
	2017	224,404	85	..	186,774	385	37,245	992
	2018	224,404	85	..	189,721	634	34,049	886
Israel	2015	76	26	11,718	..	125	11,669	1,463
	2016	115	17	10,332	..	-385	10,832	1,336
	2017	76	26	11,698	..	649	11,125	1,349
	2018	88	23	11,533	..	-448	12,069	1,440
Japan	2015	205	9	157,858	..	-636	158,699	1,240
	2016	187	9	155,851	..	-1,546	157,584	1,233
	2017	180	10	155,740	..	-896	156,816	1,230
	2018	166	10	149,208	..	442	148,932	1,171
Jordan	2015	0	548	3,513	..	87	3,427	370
	2016	0	563	2,978	..	23	2,955	309
	2017	0	862	2,795	..	16	2,779	284
	2018	1	250	2,366	..	11	2,356	236
Kazakhstan	2015	66,521	49	74	51,886	419	14,290	813
	2016	65,570	50	23	49,774	197	15,622	876
	2017	72,925	46	42	56,684	*57	16,226	897
	2018	90,360	43	25	69,805	442	20,138	1,099

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Country or area	Year	Production		Imports	Exports	Changes in stocks	Supply	
		Total	Reserves/ Production				Total	Per capita
Korea, Dem.Ppl's.Rep.	2015	..	..	532	..	..	532	21
	2016	..	..	532	..	..	532	21
	2017	..	..	532	..	..	532	21
	2018	..	..	532	..	..	532	21
Korea, Republic of	2015	16	..	138,751	..	1,302	137,465	2,705
	2016	15	..	145,537	..	947	144,605	2,836
	2017	30	..	150,613	..	-29	150,672	2,949
	2018	26	..	150,281	..	-2,144	152,451	2,979
Kuwait	2015	144,919	92	..	99,637	..	45,282	11,806
	2016	149,758	89	..	107,879	..	41,879	10,584
	2017	137,090	96	..	102,782	..	34,308	8,458
	2018	138,731	95	..	104,172	..	34,559	8,353
Kyrgyzstan	2015	107	47	224	0	8	323	54
	2016	145	34	250	7	1	387	64
	2017	173	29	297	20	5	445	72
	2018	200	25	*410	70	-9	*549	*87
Malaysia	2015	31,347	14	8,097	15,533	-55	23,966	792
	2016	32,113	14	10,488	16,045	-68	26,624	868
	2017	31,071	14	9,793	14,453	287	26,124	840
	2018	30,917	14	8,927	14,506	435	24,903	790
Mongolia	2015	1,038	34	..	963	75	0	0
	2016	976	36	..	949	28	0	0
	2017	902	39	..	889	13	0	0
	2018	756	46	..	733	24	0	0
Myanmar	2015	789	4	..	144	14	631	12
	2016	653	5	..	149	32	472	9
	2017	589	5	..	241	-1	349	7
	2018	487	6	..	242	..	245	5
Oman	2015	48,067	15	..	41,356	..	6,711	1,573
	2016	49,409	14	..	43,266	..	6,143	1,371
	2017	47,685	15	..	39,596	..	8,089	1,734
	2018	48,784	15	..	39,522	..	9,262	1,918
Other Asia	2015	8	4	43,931	..	224	43,715	1,856
	2016	8	4	44,837	..	-141	44,986	1,905
	2017	5	6	44,517	..	247	44,275	1,870
	2018	4	8	45,959	..	-481	46,444	1,957
Pakistan	2015	4,203	11	5,928	308	0	9,823	49
	2016	4,285	10	8,368	208	0	12,445	61
	2017	4,448	10	10,404	412	..	14,440	69
	2018	4,368	10	9,029	572	..	12,825	60
Philippines	2015	329	22	10,644	334	36	10,603	104
	2016	275	22	10,743	247	221	10,551	102
	2017	217	25	10,590	193	-239	10,853	103
	2018	173	27	11,702	146	10	11,719	110
Qatar	2015	31,915	38	..	28,216	..	3,699	1,442
	2016	31,798	36	..	28,051	..	3,747	1,412
	2017	29,199	38	..	25,647	..	3,552	1,304
	2018	29,233	39	..	25,676	..	3,557	1,279
Saudi Arabia	2015	508,238	66	..	357,172	2,288	148,778	4,691
	2016	523,010	64	..	373,168	-7,220	157,062	4,841
	2017	508,235	66	..	347,464	-3,772	164,543	4,971
	2018	514,362	65	..	367,570	*-5,412	152,204	4,516

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
Singapore	2015	..	..	49,438	1,064	..	48,374	8,650
	2016	..	..	52,776	1,026	..	51,750	9,153
	2017	..	..	57,954	1,250	..	56,704	9,934
	2018	..	..	55,189	111	..	55,078	9,566
Sri Lanka	2015	..	..	1,677	..	-15	1,692	81
	2016	..	..	1,685	..	-61	1,746	83
	2017	..	..	1,499	..	-147	1,646	78
	2018	..	..	1,763	..	0	1,763	83
Syrian Arab Republic	2015	1,074	296	5,490	..	..	6,564	365
	2016	961	328	6,118	..	..	7,079	405
	2017	961	328	6,900	..	..	7,861	460
	2018	904	347	6,456	..	..	7,360	434
Tajikistan	2015	25	80	..	..	..	25	3
	2016	25	80	..	..	..	25	3
	2017	24	85	..	..	..	24	3
	2018	23	86	45	..	..	69	8
Thailand	2015	13,087	3	44,509	40	-4,842	62,398	908
	2016	13,531	2	43,862	1,546	-6,288	62,135	901
	2017	12,645	3	46,278	1,670	-6,278	63,531	918
	2018	12,124	3	48,925	1,531	-4,114	63,632	917
Timor-Leste	2015	3,095	19	..	*3,095	..	0	0
	2016	2,455	24	..	*2,455	..	0	0
	2017	2,010	29	..	*2,010	..	0	0
	2018	1,641	36	..	*1,641	..	0	0
Turkey	2015	2,516	18	25,067	..	890	26,693	340
	2016	2,573	18	24,958	..	165	27,366	343
	2017	2,553	18	25,767	..	233	28,087	346
	2018	2,851	16	20,972	..	-81	23,904	290
Turkmenistan	2015	12,050	6	..	3,450	..	8,600	1,545
	2016	11,080	7	..	2,480	..	8,600	1,519
	2017	10,300	7	..	1,700	..	8,600	1,494
	2018	9,650	8	..	1,050	..	8,600	1,470
United Arab Emirates	2015	148,838	70	..	124,538	..	24,300	2,623
	2016	154,189	68	..	120,236	..	33,953	3,627
	2017	149,937	70	..	118,463	417	31,057	3,274
	2018	149,985	70	..	114,539	1,464	33,982	3,528
Uzbekistan	2015	1,000	30	212	..	..	1,212	39
	2016	868	31	212	..	..	1,080	34
	2017	814	29	263	..	..	1,077	34
	2018	746	28	456	..	..	1,201	37
Viet Nam	2015	18,746	30	182	9,486	*1,100	8,342	90
	2016	15,200	37	435	6,848	*1,087	7,700	82
	2017	13,557	41	1,181	6,806	1,822	6,110	65
	2018	11,989	46	704	352	2,032	10,309	108
Yemen	2015	1,413	269	..	430	..	983	37
	2016	867	425	..	0	..	867	32
	2017	1,021	366	..	..	..	1,021	37
	2018	1,492	272	..	..	..	1,492	52
Europe	2015	662,048	23	586,392	346,804	6,358	895,278	1,201
	2016	673,315	22	571,675	360,756	-2,080	886,314	1,187
	2017	663,035	22	592,170	361,706	-4,096	897,595	1,201
	2018	670,912	22	585,335	368,815	1,381	886,051	1,184

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
Albania	2015	1,279	20	..	987	16	276	95
	2016	1,056	25	..	888	-16	184	64
	2017	959	27	..	488	-42	513	178
	2018	911	29	..	583	30	298	103
Austria	2015	854	8	8,079	..	80	8,853	1,020
	2016	786	9	7,332	..	-66	8,184	936
	2017	698	10	7,219	..	-148	8,065	914
	2018	670	10	8,333	..	34	8,969	1,009
Belarus	2015	1,645	16	22,919	1,615	-80	23,029	2,440
	2016	1,645	16	18,142	1,617	-448	18,618	1,971
	2017	1,650	16	18,130	1,621	-31	18,190	1,925
	2018	1,670	15	18,244	1,640	7	18,268	1,933
Belgium	2015	..	..	32,080	..	19	32,061	2,840
	2016	..	..	31,870	..	-99	31,969	2,816
	2017	..	..	34,117	..	30	34,087	2,985
	2018	..	..	33,017	..	-7	33,024	2,876
Bosnia and Herzegovina	2015	..	..	916	..	2	914	267
	2016	..	..	911	..	75	836	247
	2017	..	..	845	..	77	768	229
	2018	..	..	683	..	-14	697	210
Bulgaria	2015	25	80	6,068	..	56	6,037	839
	2016	24	83	6,195	..	-40	6,259	875
	2017	24	83	6,859	..	99	6,784	955
	2018	22	91	5,858	..	-6	5,886	835
Croatia	2015	619	10	2,328	..	84	2,863	676
	2016	684	9	2,513	..	-27	3,224	766
	2017	689	9	2,818	..	24	3,483	833
	2018	688	9	2,966	..	64	3,590	864
Czechia	2015	128	16	7,132	28	16	7,216	681
	2016	117	17	5,325	28	-8	5,422	511
	2017	108	19	7,814	24	34	7,864	739
	2018	110	18	7,439	22	4	7,523	705
Denmark	2015	7,690	10	4,164	4,523	74	7,257	1,276
	2016	6,924	11	3,835	3,877	-27	6,909	1,210
	2017	6,737	11	4,823	4,098	-32	7,494	1,307
	2018	5,666	13	4,714	2,809	25	7,546	1,312
Finland	2015	..	..	10,073	..	435	9,638	1,758
	2016	..	..	11,249	..	59	11,190	2,035
	2017	..	..	11,014	..	-136	11,150	2,023
	2018	..	..	11,511	..	12	11,499	2,082
France	2015	835	13	57,452	40	107	58,140	873
	2016	815	13	54,894	0	-863	56,572	846
	2017	758	15	57,053	67	400	57,344	855
	2018	774	14	52,727	0	-448	53,949	802
Germany	2015	2,414	13	91,275	333	-280	93,636	1,145
	2016	2,357	13	91,244	101	-761	94,261	1,147
	2017	2,217	14	90,738	..	-249	93,204	1,128
	2018	2,070	15	85,211	..	-503	87,784	1,056
Greece	2015	62	16	22,085	80	383	21,684	2,034
	2016	176	6	23,462	156	295	23,187	2,184
	2017	142	7	23,667	163	-385	24,031	2,274
	2018	206	5	24,330	202	7	24,327	2,312

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
Hungary	2015	623	5	6,211	96	261	6,477	662
	2016	712	4	6,012	75	12	6,637	681
	2017	714	4	5,984	161	12	6,525	671
	2018	808	4	6,677	394	51	7,040	725
Ireland	2015	..	..	3,642	0	276	3,366	723
	2016	..	..	3,197	..	3	3,194	680
	2017	..	..	2,918	..	-265	3,183	670
	2018	..	..	2,986	..	-38	3,024	628
Italy	2015	5,470	15	62,457	709	223	66,995	1,105
	2016	3,746	22	60,878	624	-586	64,586	1,064
	2017	4,138	20	66,348	697	-319	70,108	1,155
	2018	4,684	17	62,053	502	-757	66,992	1,104
Lithuania	2015	75	13	8,491	50	29	8,487	2,895
	2016	64	16	9,321	52	9	9,324	3,227
	2017	56	18	9,817	42	10	9,821	3,452
	2018	46	22	9,653	45	-35	9,689	3,459
Netherlands	2015	1,396	17	52,236	292	554	52,786	3,116
	2016	957	24	54,318	326	557	54,392	3,203
	2017	952	25	52,851	440	-162	53,525	3,145
	2018	901	27	54,306	434	-169	54,942	3,221
Norway	2015	77,899	11	1,179	64,943	120	14,015	2,695
	2016	79,836	11	493	69,254	731	10,344	1,970
	2017	78,413	11	1,797	67,076	-906	14,040	2,651
	2018	73,721	12	3,283	61,535	678	14,791	2,771
Poland	2015	928	16	26,492	254	1,057	26,109	686
	2016	1,001	15	24,573	224	-426	25,776	679
	2017	996	15	24,648	220	280	25,144	663
	2018	1,010	15	26,847	296	554	27,007	712
Portugal	2015	..	..	13,969	..	122	13,847	1,336
	2016	..	..	13,731	..	-177	13,908	1,347
	2017	..	..	14,191	..	54	14,137	1,374
	2018	..	..	12,651	..	111	12,540	1,223
Republic of Moldova	2015	7	..	0	..	0	7	2
	2016	6	..	0	..	-1	7	2
	2017	5	..	0	..	1	4	1
	2018	5	..	0	..	0	5	1
Romania	2015	3,902	20	6,596	49	67	10,382	521
	2016	3,686	21	7,468	14	-165	11,305	571
	2017	3,538	22	7,754	37	-188	11,443	582
	2018	3,486	22	8,265	..	87	11,664	598
Russian Federation	2015	510,230	26	2,196	242,733	2,262	267,431	1,845
	2016	521,715	26	0	252,844	485	268,386	1,847
	2017	514,536	26	0	252,169	-1,605	263,972	1,814
	2018	523,321	25	0	259,830	2,327	261,165	1,792
Serbia	2015	1,022	7	1,799	..	-117	2,938	414
	2016	930	7	2,190	..	14	3,106	439
	2017	889	8	2,447	..	3	3,333	473
	2018	877	8	2,686	..	5	3,558	508
Slovakia	2015	10	83	5,902	10	-28	5,930	1,091
	2016	8	100	5,792	9	53	5,738	1,054
	2017	6	125	5,587	56	-20	5,557	1,020
	2018	5	143	5,436	5	8	5,428	995

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
Spain	2015	232	82	64,726	..	-73	65,031	1,393
	2016	141	135	64,171	..	-676	64,988	1,394
	2017	120	158	65,958	..	40	66,038	1,416
	2018	87	218	67,586	..	-220	67,893	1,454
Sweden	2015	..	..	20,110	..	707	19,403	1,987
	2016	..	..	19,689	..	-8	19,697	2,003
	2017	..	..	19,061	..	-384	19,445	1,963
	2018	..	..	19,969	..	-140	20,109	2,017
Switzerland	2015	..	..	2,785	..	-18	2,803	336
	2016	..	..	2,930	16	-16	2,930	348
	2017	..	..	2,847	..	-3	2,850	336
	2018	..	..	3,018	..	4	3,014	352
Ukraine	2015	1,877	21	227	8	-23	2,119	47
	2016	1,623	24	502	..	5	2,120	47
	2017	1,505	25	905	83	41	2,286	51
	2018	1,624	24	723	..	-6	2,353	53
United Kingdom	2015	42,826	8	42,803	30,054	27	55,548	843
	2016	44,306	8	39,438	30,651	32	53,061	800
	2017	43,185	8	43,960	34,264	-326	53,207	797
	2018	47,550	7	44,163	40,519	-284	51,478	767
Oceania	2015	18,446	24	25,188	14,334	-338	29,638	744
	2016	17,765	25	21,977	13,338	-128	26,532	656
	2017	15,430	28	22,586	12,075	-16	25,957	633
	2018	14,297	31	24,041	11,905	-82	26,515	638
Australia	2015	15,381	26	19,447	11,404	-208	23,632	987
	2016	15,024	27	15,323	10,669	-141	19,819	817
	2017	12,993	30	15,959	9,698	-67	19,321	786
	2018	12,179	34	17,674	9,792	-119	20,180	811
New Zealand	2015	1,856	8	5,122	1,721	-141	5,398	1,170
	2016	1,575	10	5,286	1,503	45	5,313	1,140
	2017	1,399	11	5,215	1,339	-30	5,305	1,128
	2018	1,075	14	4,948	1,070	-44	4,997	1,054
Papua New Guinea	2015	1,209	20	619	1,209	11	608	75
	2016	1,166	21	1,368	1,166	-32	1,400	169
	2017	1,038	23	1,412	1,038	81	1,331	158
	2018	*1,043	23	*1,419	*1,043	*81	*1,338	*155