

Production, trade and supply of fuel oil

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 60: Production of fuel oil by region, 1990-2016

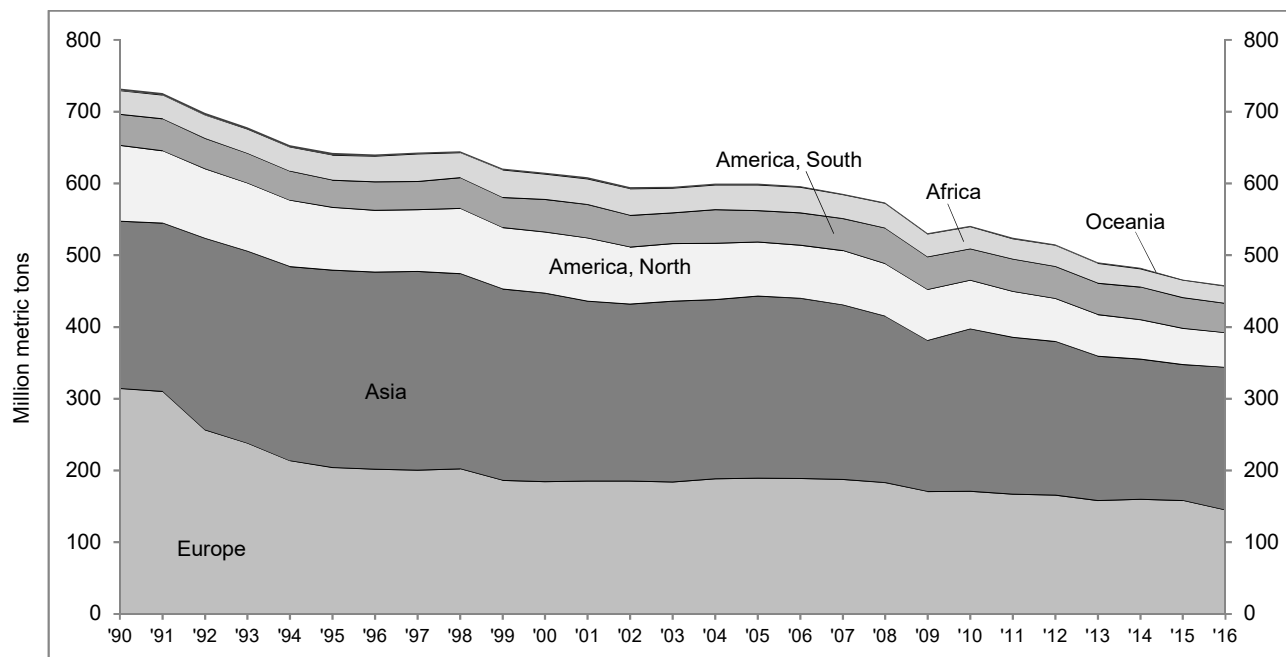


Figure 61: Major fuel oil producing countries, 2016

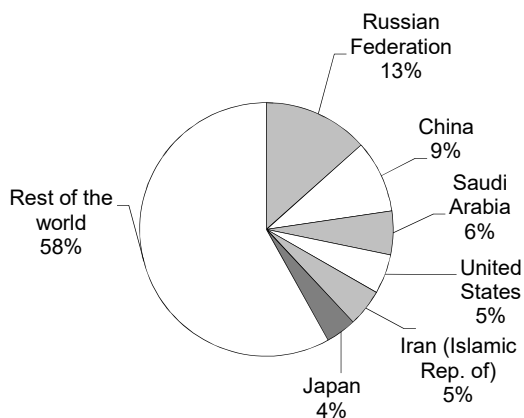


Figure 62: Major fuel oil consuming countries, 2016

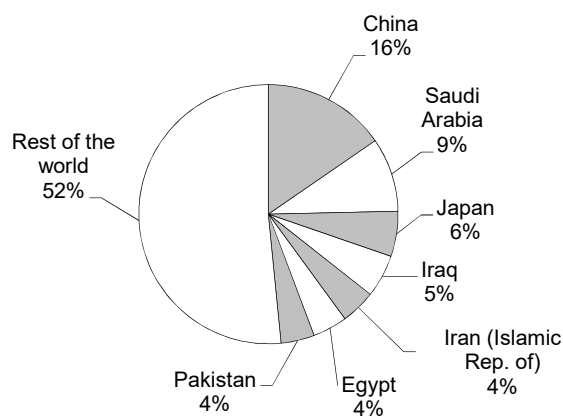


Table 22

Production, trade and supply of fuel oil

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
World	2013	490,107	265,978	306,050	175,466	268	274,300	38
	2014	482,511	246,582	297,799	166,308	-312	265,297	36
	2015	466,040	243,218	312,062	167,575	2,783	226,838	31
	2016	457,741	243,323	295,768	180,367	-2,777	227,705	30
Africa	2013	27,465	8,518	10,953	3,484	1,538	20,008	18
	2014	25,674	10,296	9,805	3,449	1,131	21,585	19
	2015	24,177	9,924	9,937	3,521	192	20,451	17
	2016	23,698	8,264	10,676	3,326	-143	18,103	15
Algeria	2013	5,358	204	5,308	216	-3	41	1
	2014	6,594	180	6,464	209	79	22	1
	2015	6,617	196	6,631	217	-35	0	0
	2016	6,870	146	6,940	182	-106	0	0
Angola	2013	815	..	455	237	..	123	5
	2014	921	25	408	370	..	168	6
	2015	802	0	605	411	..	-214	-8
	2016	703	0	603	349	..	-249	-9
Benin	2013	..	128	74	..	13	41	4
	2014	..	136	79	..	45	12	1
	2015	..	139	81	..	33	25	2
	2016	..	145	84	..	35	26	2
Botswana	2013	..	11	..	..	..	11	5
	2014	..	11	..	..	..	11	5
	2015	..	11	..	..	..	11	5
	2016	..	12	..	..	..	12	5
Burkina Faso	2013	..	62	..	..	*-5	66	4
	2014	..	136	..	..	*9	127	7
	2015	..	213	..	..	*21	191	11
	2016	..	165	..	..	*21	144	8
Burundi	2013	..	*7	..	..	..	*7	*1
	2014	..	*11	..	..	..	*11	*1
	2015	..	*10	..	..	..	*10	*1
	2016	..	*9	..	..	..	*9	*1
Cabo Verde	2013	..	74	..	17	..	56	108
	2014	..	96	..	38	..	58	110
	2015	..	*99	..	*39	..	*61	*114
	2016	..	*105	..	*40	..	*65	*121
Cameroon	2013	180	..	61	4	..	115	5
	2014	253	..	82	4	..	167	8
	2015	273	..	3	0	-4	274	12
	2016	270	..	3	0	-4	271	12
Central African Rep.	2013	..	*6	..	..	..	*6	*1
	2014	..	*6	..	..	..	*6	*1
	2015	..	*6	..	..	..	*6	*1
	2016	..	*6	..	..	..	*6	*1
Chad	2013	*20	..	*20	..	..	0	0
	2014	*27	..	*27	..	..	0	0
	2015	*24	..	*24	..	..	0	0
	2016	*24	..	*24	0	0
Congo	2013	321	..	311	10	2
	2014	332	..	332	0	0
	2015	308	..	308	0	0
	2016	312	..	312	0	0

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Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Côte d'Ivoire	2013	467	..	341	17	..	109	5
	2014	396	..	168	14	..	214	9
	2015	311	..	124	6	-10	191	8
	2016	317	..	271	7	0	39	2
Dem. Rep. of the Congo	2013	..	41	..	..	..	41	1
	2014	..	41	..	..	..	41	1
	2015	..	16	..	..	..	16	0
	2016	..	22	..	..	..	22	0
Djibouti	2013	..	12	..	*9	*-57	*60	*67
	2014	..	18	..	*9	*-51	*60	*66
	2015	..	33	..	*9	*-36	*60	*65
	2016	..	15	..	*9	*-50	*56	*60
Egypt	2013	*7,858	2,958	..	196	..	*10,620	*118
	2014	8,046	4,268	..	113	..	12,201	133
	2015	7,899	3,798	..	139	..	11,558	123
	2016	7,567	2,302	..	21	..	9,848	103
Eritrea	2013	..	72	..	..	..	72	15
	2014	..	76	..	..	..	76	16
	2015	..	79	..	..	..	79	16
	2016	..	82	..	..	..	82	17
Eswatini	2013	..	*5	..	..	..	*5	*4
	2014	..	*5	..	..	..	*5	*4
	2015	..	*5	..	..	..	*5	*4
	2016	..	*5	..	..	..	*5	*4
Ethiopia	2013	..	115	..	..	..	115	1
	2014	..	128	..	..	..	128	1
	2015	..	71	..	..	..	71	1
	2016	..	76	..	..	..	76	1
Gabon	2013	429	..	264	103	..	62	34
	2014	411	..	242	103	..	66	35
	2015	395	..	219	109	..	67	35
	2016	397	..	219	108	..	70	35
Gambia	2013	..	51	..	..	..	51	27
	2014	..	66	..	..	..	66	34
	2015	..	*68	..	..	..	*68	*34
	2016	..	*69	..	..	..	*69	*34
Ghana	2013	44	44	4	..	45	39	1
	2014	44	49	0	..	0	92	3
	2015	9	0	0	..	0	9	0
	2016	64	21	70	..	0	15	1
Guinea	2013	..	100	..	..	..	100	9
	2014	..	105	..	..	..	105	9
	2015	..	72	..	..	..	72	6
	2016	..	162	..	..	..	162	13
Guinea-Bissau	2013	..	*29	..	..	..	*29	*17
	2014	..	*30	..	..	..	*30	*18
	2015	..	*32	..	..	..	*32	*18
	2016	..	*34	..	..	..	*34	*18
Kenya	2013	184	187	42	12	-21	339	8
	2014	0	386	53	5	0	328	7
	2015	0	380	18	4	0	358	8
	2016	0	349	19	0	0	329	7

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Liberia	2013	..	*16	..	*6	..	*10	*2
	2014	..	15	..	*5	..	10	2
	2015	..	0	..	0	..	0	0
	2016	..	0	..	0	..	0	0
Libya	2013	3,973	0	1,965	241	..	1,767	285
	2014	1,655	159	0	95	..	1,719	277
	2015	1,680	0	231	*83	..	1,366	219
	2016	1,827	0	376	85	..	1,366	217
Madagascar	2013	..	106	..	*18	0	88	4
	2014	..	*110	..	*20	0	*90	*4
	2015	..	*75	..	*21	0	*54	*2
	2016	..	*99	..	*28	..	*71	*3
Malawi	2013	..	*2	..	..	..	*2	0
	2014	..	*2	..	..	..	*2	0
	2015	..	*2	..	..	..	*2	0
	2016	..	*2	..	..	..	*2	0
Mali	2013	..	*119	..	..	..	*119	*7
	2014	..	*125	..	..	..	*125	*7
	2015	..	125	..	..	..	125	7
	2016	..	*125	..	..	..	*125	*7
Mauritania	2013	..	145	..	..	..	145	37
	2014	..	219	..	..	..	219	54
	2015	..	*210	..	..	..	*210	*50
	2016	..	*195	..	..	..	*195	*45
Mauritius	2013	..	429	..	156	14	259	206
	2014	..	406	..	171	-30	265	211
	2015	..	445	..	167	8	270	214
	2016	..	490	..	217	7	265	210
Morocco	2013	2,185	2,126	71	114	1,706	2,420	70
	2014	1,656	1,548	188	114	1,241	1,661	48
	2015	553	1,595	0	114	616	1,418	40
	2016	0	1,518	0	114	129	1,275	36
Namibia	2013	..	51	..	..	*12	39	17
	2014	..	17	..	..	0	17	7
	2015	..	18	..	..	0	18	7
	2016	..	18	..	..	0	18	7
Niger	2013	..	3	..	..	..	3	0
	2014	..	2	..	..	..	2	0
	2015	..	2	..	..	..	2	0
	2016	..	6	..	..	..	6	0
Nigeria	2013	1,222	15	342	256	-100	739	4
	2014	959	153	333	260	-146	665	4
	2015	406	64	92	259	-455	574	3
	2016	577	297	169	216	-182	671	4
Réunion	2013	..	88	..	..	-1	89	105
	2014	..	127	..	..	-12	139	162
	2015	..	149	13	136	158
	2016	..	172	11	160	184
Rwanda	2013	..	*4	*4	0
	2014	..	*4	*4	0
	2015	..	*5	*5	0
	2016	..	5	5	0

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Senegal	2013	171	328	4	..	-8	503	36
	2014	158	569	60	5	-10	672	46
	2015	233	577	52	1	-6	763	51
	2016	266	624	56	3	-1	832	54
Seychelles	2013	..	76	..	7	..	69	747
	2014	..	77	..	*4	..	73	782
	2015	..	85	..	*4	..	81	861
	2016	..	87	..	*4	..	83	882
Sierra Leone	2013	..	31	..	..	..	31	4
	2014	..	41	..	..	..	41	6
	2015	..	*32	..	..	..	*32	*4
	2016	..	*33	..	..	..	*33	*5
Somalia	2013	..	*39	..	*12	..	*27	*2
	2014	..	*39	..	*12	..	*27	*2
	2015	..	*39	..	*12	..	*27	*2
	2016	..	*39	..	*12	..	*27	*2
South Africa	2013	3,355	89	1,103	1,806	..	535	10
	2014	3,124	58	880	1,837	..	465	9
	2015	3,791	77	1,163	1,861	..	844	15
	2016	3,605	77	1,163	1,861	..	658	12
Sudan	2013	253	27	..	..	..	280	8
	2014	447	26	..	..	..	473	13
	2015	365	27	..	..	..	392	10
	2016	429	26	..	..	..	455	11
Togo	2013	..	44	..	..	-3	47	7
	2014	..	46	..	..	-3	49	7
	2015	..	49	..	..	-4	53	7
	2016	..	*185	..	..	..	*185	*24
Tunisia	2013	551	241	560	0	-54	286	26
	2014	563	258	489	0	9	323	29
	2015	430	568	386	0	51	561	50
	2016	409	230	367	..	-4	276	24
Uganda	2013	..	36	..	..	..	36	1
	2014	..	31	..	..	..	31	1
	2015	..	44	..	..	..	44	1
	2016	..	*44	..	..	..	*44	*1
United Rep. of Tanzania	2013	..	399	..	57	..	342	7
	2014	..	465	..	61	..	404	8
	2015	..	459	..	65	..	394	7
	2016	..	232	..	70	..	162	3
Zambia	2013	79	..	28	..	..	51	3
	2014	88	27	0	..	..	115	7
	2015	81	48	0	..	..	129	8
	2016	61	37	0	..	..	98	6
America, North	2013	58,170	30,166	36,483	22,528	494	28,832	51
	2014	54,692	25,935	37,851	18,882	-932	24,826	44
	2015	50,354	26,374	33,526	16,228	886	26,087	46
	2016	48,119	27,648	31,266	20,940	-225	23,786	41
Antigua and Barbuda	2013	..	*38	..	*3	..	*35	*358
	2014	..	*39	..	*4	..	*35	*354
	2015	..	*40	..	*4	..	*36	*360
	2016	..	*41	..	*4	..	*37	*366

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Aruba	2013	..	*199	..	*11	..	*188	*1,822
	2014	..	*202	..	*11	..	*191	*1,840
	2015	..	*207	..	*11	..	*196	*1,878
	2016	..	*202	..	*11	..	*191	*1,822
Bahamas	2013	..	151	..	*136	..	15	40
	2014	..	*151	..	*136	..	*15	*39
	2015	..	105	..	*90	..	15	39
	2016	..	35	..	*21	..	14	36
Barbados	2013	..	223	..	..	1	223	789
	2014	..	199	..	..	-1	199	702
	2015	..	224	..	..	17	207	728
	2016	..	228	..	..	17	210	738
Belize	2013	..	*22	..	..	..	*22	*62
	2014	..	*22	..	..	..	*22	*61
	2015	..	*22	..	..	..	*22	*61
	2016	..	*22	..	..	..	*22	*59
Bermuda	2013	..	95	..	*9	..	86	1,363
	2014	..	103	..	*7	..	96	1,535
	2015	..	102	..	*7	..	95	1,540
	2016	..	101	..	*10	..	91	1,472
Bonaire, St Eustatius, Saba	2013	..	*235	..	*188	..	*47	*1,995
	2014	..	*235	..	*188	..	*47	*1,948
	2015	..	*238	..	*190	..	*48	*1,933
	2016	..	*240	..	*192	..	*48	*1,919
Canada	2013	6,751	1,154	4,578	420	-60	2,967	84
	2014	6,164	1,005	3,628	347	120	3,074	86
	2015	4,738	647	3,162	142	14	2,067	57
	2016	4,115	787	3,023	245	-158	1,792	49
Costa Rica	2013	..	334	4	..	9	321	68
	2014	..	316	1	..	9	306	64
	2015	..	130	1	..	-4	134	28
	2016	..	139	0	..	-18	156	32
Cuba	2013	2,352	1,357	..	640	..	3,069	269
	2014	2,315	1,238	..	646	..	2,907	254
	2015	2,233	1,253	..	633	..	2,852	249
	2016	1,032	1,213	..	609	..	1,636	143
Curaçao	2013	3,792	1,732	3,692	1,405	..	427	2,757
	2014	3,505	1,757	3,413	1,430	..	419	2,677
	2015	3,275	1,723	3,189	1,405	..	404	2,557
	2016	2,996	1,683	2,917	1,410	..	352	2,209
Dominica	2013	..	*14	..	*1	..	*13	*178
	2014	..	*15	..	*1	..	*14	*192
	2015	..	*16	..	*1	..	*15	*206
	2016	..	*16	..	*1	..	*14	*197
Dominican Republic	2013	392	1,150	..	..	11	1,531	149
	2014	367	1,168	..	..	12	1,524	146
	2015	234	1,407	..	..	-9	1,649	157
	2016	310	1,564	..	..	-6	1,879	176
El Salvador	2013	0	585	0	..	0	585	94
	2014	0	580	0	..	0	580	92
	2015	0	562	1	..	0	561	89
	2016	0	592	0	..	0	592	93

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Greenland	2013	..	14	..	11	-1	3	58
	2014	..	14	..	1	1	11	201
	2015	..	13	..	1	1	11	195
	2016	..	11	..	*1	*-1	11	196
Guadeloupe	2013	..	207	..	..	..	207	459
	2014	..	190	..	..	..	190	422
	2015	..	218	..	..	..	218	484
	2016	..	197	..	..	..	197	437
Guatemala	2013	..	511	2	..	3	507	33
	2014	..	498	18	..	-11	491	31
	2015	..	569	2	..	-13	581	36
	2016	..	519	6	..	31	482	29
Haiti	2013	..	53	..	..	-21	74	7
	2014	..	128	..	..	-10	138	13
	2015	..	119	..	..	0	119	11
	2016	..	121	..	..	..	121	11
Honduras	2013	..	1,025	0	0	-72	1,097	127
	2014	..	1,057	0	0	-49	1,106	126
	2015	..	1,100	4	6	-82	1,172	131
	2016	..	977	0	7	-139	1,109	122
Jamaica	2013	702	855	196	..	5	1,356	476
	2014	566	890	180	..	3	1,274	445
	2015	747	777	7	186	-5	1,336	465
	2016	674	892	8	189	0	1,369	475
Martinique	2013	*352	*3	*14	*8	..	*333	*855
	2014	*332	*4	*29	*8	..	*299	*772
	2015	*358	*4	*29	8	..	*324	*841
	2016	355	*5	*26	8	..	326	847
Mexico	2013	15,287	1,781	5,413	101	-23	11,577	94
	2014	14,742	740	7,325	93	-134	8,198	66
	2015	13,500	965	7,049	77	-143	7,482	59
	2016	13,007	1,768	6,458	86	89	8,142	64
Nicaragua	2013	301	168	0	..	-2	471	79
	2014	292	197	10	..	-3	482	80
	2015	336	193	0	..	-9	538	88
	2016	330	195	0	..	8	517	84
Panama	2013	..	3,879	..	3,313	-139	705	184
	2014	..	3,234	..	3,024	-175	385	99
	2015	..	3,332	..	3,073	-244	503	127
	2016	..	3,789	..	3,538	-167	419	104
Sint Maarten (Dutch part)	2013	..	*250	..	*127	..	*123	*3,373
	2014	..	*254	..	*128	..	*126	*3,337
	2015	..	*263	..	*133	..	*130	*3,360
	2016	..	*266	..	*133	..	*133	*3,366
St. Lucia	2013	..	*6	..	*6	..	0	0
	2014	..	*6	..	*6	..	0	0
	2015	..	*6	..	*6	..	0	0
	2016	..	*6	..	*6	..	0	0
Trinidad and Tobago	2013	2,897	..	2,375	386	136	0	0
	2014	2,589	..	2,317	377	-105	0	0
	2015	2,183	..	1,835	299	49	0	0
	2016	2,236	..	1,821	296	49	70	51

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
United States	2013	25,344	14,126	20,210	15,762	647	2,851	9
	2014	23,820	11,694	20,930	12,475	-589	2,698	8
	2015	22,751	12,139	18,248	9,956	1,314	5,372	17
	2016	23,064	12,039	17,007	14,173	68	3,855	12
America, South	2013	43,663	1,394	21,286	6,391	-421	17,801	44
	2014	45,511	1,633	21,124	6,354	1,273	18,393	45
	2015	42,678	1,035	20,004	5,977	1,080	16,651	40
	2016	40,819	1,004	23,013	5,198	17	13,595	32
Argentina	2013	4,309	335	133	1,591	13	2,907	68
	2014	4,617	553	189	1,408	16	3,557	83
	2015	4,630	0	0	818	-37	3,849	89
	2016	3,923	0	25	629	-55	3,324	76
Bolivia (Plur. State of)	2013	376	..	388	..	-12	0	0
	2014	411	..	408	..	3	0	0
	2015	636	..	621	..	15	0	0
	2016	264	..	284	..	-20	0	0
Brazil	2013	14,618	91	5,493	2,929	-34	6,321	31
	2014	16,010	379	4,936	3,116	54	8,283	41
	2015	14,087	337	4,189	3,687	27	6,521	32
	2016	11,424	62	3,436	3,216	2	4,832	23
Chile	2013	1,252	112	215	207	-86	1,028	59
	2014	1,185	66	67	206	-13	991	56
	2015	1,252	32	302	133	13	836	47
	2016	1,220	42	326	135	-15	816	46
Colombia	2013	4,104	8	3,739	281	3	89	2
	2014	4,521	12	3,692	254	773	-186	-4
	2015	3,114	7	2,209	142	*522	248	5
	2016	3,542	0	2,474	217	*582	269	6
Ecuador	2013	2,751	310	860	408	0	1,794	115
	2014	2,411	155	312	446	4	1,804	113
	2015	2,439	282	547	345	6	1,823	113
	2016	2,873	472	1,714	290	-1	1,343	82
French Guiana	2013	..	92	..	..	..	92	360
	2014	..	85	..	..	..	85	325
	2015	..	99	..	..	..	99	367
	2016	..	*110	..	..	..	*110	*399
Guyana	2013	..	200	..	..	8	193	254
	2014	..	190	..	..	0	190	249
	2015	..	200	..	..	5	195	253
	2016	..	208	..	..	-1	209	271
Paraguay	2013	..	36	..	..	0	36	5
	2014	..	50	..	..	7	43	7
	2015	..	36	..	..	-8	44	7
	2016	..	46	..	..	-1	47	7
Peru	2013	1,694	..	1,244	..	-301	751	25
	2014	1,735	..	792	..	419	524	17
	2015	2,002	..	767	..	575	660	21
	2016	2,470	23	1,913	..	-488	1,068	34
Suriname	2013	310	33	623	-280	-516
	2014	166	37	638	-435	-794
	2015	369	33	718	-316	-571
	2016	270	30	643	-344	-615

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Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Uruguay	2013	372	178	..	123	-11	439	129
	2014	356	106	..	105	10	347	101
	2015	313	8	..	84	-38	276	80
	2016	385	11	..	82	14	300	87
Venezuela (Bolivar. Rep.)	2013	13,877	0	8,592	852	..	4,433	146
	2014	14,100	0	10,091	819	..	3,190	104
	2015	13,836	0	10,651	768	..	2,417	78
	2016	14,448	0	12,197	630	..	1,621	51
Asia	2013	201,070	156,062	92,000	98,649	545	165,938	38
	2014	195,549	138,903	79,793	95,336	-1,095	160,418	37
	2015	189,732	134,794	91,511	103,152	918	128,944	29
	2016	199,254	137,341	92,298	110,273	-1,200	135,224	30
Afghanistan	2013	..	*1	..	..	..	*1	0
	2014	..	*1	..	..	..	*1	0
	2015	..	*1	..	..	..	*1	0
	2016	..	*1	..	..	..	*1	0
Azerbaijan	2013	285	9	228	..	31	35	4
	2014	207	21	237	..	-29	20	2
	2015	324	135	113	..	-63	409	43
	2016	399	187	23	..	-118	681	70
Bahrain	2013	2,519	..	2,504	..	15	0	0
	2014	2,158	..	2,174	..	-16	0	0
	2015	2,181	..	2,207	..	-26	0	0
	2016	2,484	..	2,443	..	41	0	0
Bangladesh	2013	323	804	..	94	..	1,033	7
	2014	302	1,016	..	100	..	1,218	8
	2015	299	692	..	107	..	884	5
	2016	363	335	..	115	..	583	4
Bhutan	2013	..	1	..	..	..	1	1
	2014	..	0	..	..	..	0	1
	2015	..	1	..	..	..	1	2
	2016	..	1	..	..	..	1	2
Brunei Darussalam	2013	80	..	..	80	..	0	0
	2014	72	..	..	72	..	0	0
	2015	80	..	..	83	..	-3	-7
	2016	39	..	..	39	..	0	0
Cambodia	2013	..	166	..	..	..	166	11
	2014	..	89	..	..	..	89	6
	2015	..	71	..	..	..	71	5
	2016	..	139	..	..	..	139	9
China	2013	27,759	27,343	11,348	7,462	904	35,388	26
	2014	35,417	17,846	9,477	6,939	62	36,784	26
	2015	39,630	15,404	10,517	8,782	-37	35,773	26
	2016	42,369	11,744	9,856	9,251	-64	35,070	25
China, Hong Kong SAR	2013	..	7,625	397	7,539	-341	30	4
	2014	..	6,482	395	6,292	-207	2	0
	2015	..	7,776	401	6,771	604	0	0
	2016	..	7,251	264	6,529	458	0	0
China, Macao SAR	2013	..	52	..	..	-1	53	92
	2014	..	55	..	..	-1	56	95
	2015	..	159	..	..	15	144	240
	2016	..	*149	..	..	-3	*152	*248

Table 22

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Cyprus	2013	..	830	..	157	-4	677	592
	2014	..	942	..	153	-39	828	719
	2015	..	1,053	..	169	14	870	749
	2016	..	1,095	..	193	-4	906	774
Georgia	2013	..	5	5	..	-1	1	0
	2014	..	14	12	..	0	2	0
	2015	5	107	109	..	1	1	0
	2016	8	44	19	..	-23	57	14
India	2013	13,405	1,283	6,159	1,290	16	7,223	6
	2014	11,919	945	4,762	*1,343	..	6,759	5
	2015	9,727	1,194	2,806	1,408	..	6,707	5
	2016	9,962	956	2,248	*1,504	..	7,166	5
Indonesia	2013	2,051	402	597	196	..	1,660	7
	2014	*2,069	406	*629	124	..	*1,722	*7
	2015	1,224	463	329	138	..	1,220	5
	2016	1,305	719	342	137	..	1,545	6
Iran (Islamic Rep. of)	2013	26,879	..	8,531	2,969	..	15,380	199
	2014	23,572	..	6,401	3,577	..	13,594	173
	2015	21,747	..	9,557	4,603	..	7,588	96
	2016	21,842	..	7,177	4,794	..	9,871	123
Iraq	2013	15,656	..	561	179	..	14,916	440
	2014	13,268	..	388	188	..	12,692	363
	2015	11,964	..	454	224	..	11,286	312
	2016	12,774	..	330	284	..	12,160	327
Israel	2013	2,383	141	1,661	213	143	507	65
	2014	2,410	0	2,000	96	-46	360	45
	2015	2,680	0	2,137	227	-3	319	40
	2016	2,715	0	2,369	127	-60	279	34
Japan	2013	20,399	6,277	1,889	3,731	-128	21,184	165
	2014	18,246	4,325	1,697	3,654	-176	17,396	136
	2015	17,073	3,182	2,189	4,022	11	14,033	110
	2016	17,788	2,264	3,065	4,150	-31	12,868	101
Jordan	2013	900	687	..	5	-74	1,656	197
	2014	812	1,232	..	0	2	2,041	232
	2015	887	850	..	1	5	1,731	189
	2016	600	0	..	85	8	507	54
Kazakhstan	2013	3,734	231	2,500	..	165	1,300	76
	2014	3,877	3	2,769	..	-79	1,190	68
	2015	3,900	4	1,950	..	-119	2,073	117
	2016	3,100	0	*1,856	..	-26	1,270	71
Korea, Dem.Ppl's.Rep.	2013	119	256	..	..	..	375	15
	2014	109	263	..	..	..	372	15
	2015	109	364	..	..	..	473	19
	2016	109	422	..	..	..	531	21
Korea, Republic of	2013	11,801	6,932	3,368	7,367	-14	8,012	160
	2014	8,133	7,839	2,024	7,444	9	6,495	129
	2015	8,433	7,082	1,576	7,986	241	5,712	113
	2016	10,383	7,052	1,956	9,172	-352	6,659	131
Kuwait	2013	10,207	..	3,395	1,040	..	5,772	1,604
	2014	10,204	..	3,734	1,040	..	5,430	1,436
	2015	11,197	..	5,097	1,141	..	4,959	1,260
	2016	10,002	..	4,540	1,019	..	4,443	1,096

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Kyrgyzstan	2013	41	9	2	..	-3	51	9
	2014	51	148	0	..	-11	210	36
	2015	136	206	0	..	59	283	48
	2016	75	33	0	..	-39	147	25
Lao People's Dem. Rep.	2013	..	8	..	..	..	8	1
	2014	..	10	..	..	..	10	1
	2015	..	11	..	..	..	11	2
	2016	..	*11	..	..	..	*11	*2
Lebanon	2013	..	1,332	..	30	..	1,302	247
	2014	..	1,487	..	31	..	1,456	260
	2015	..	1,506	..	31	..	1,475	252
	2016	..	1,533	..	32	..	1,501	250
Malaysia	2013	1,297	2,979	3,064	349	172	691	23
	2014	2,359	411	2,626	207	-639	576	19
	2015	1,706	966	1,420	347	82	823	27
	2016	1,492	51	610	299	-39	673	22
Mongolia	2013	..	4	..	..	..	4	1
	2014	..	3	..	..	..	3	1
	2015	..	3	..	..	..	3	1
	2016	..	3	..	..	..	3	1
Myanmar	2013	55	..	..	..	0	55	1
	2014	61	..	..	..	11	50	1
	2015	61	..	..	..	11	50	1
	2016	67	..	..	..	18	49	1
Nepal	2013	..	2	..	..	..	2	0
	2014	..	1	..	..	*-1	*2	0
	2015	..	0	..	..	0	0	0
	2016	..	0	..	..	0	0	0
Oman	2013	3,065	..	326	885	..	1,854	500
	2014	3,039	..	389	1,180	..	1,470	371
	2015	2,906	..	382	1,290	..	1,234	294
	2016	3,173	..	285	1,677	..	1,211	274
Other Asia	2013	5,812	1,443	597	1,096	-432	5,994	257
	2014	5,880	1,800	715	1,055	119	5,791	247
	2015	5,982	1,015	954	998	-285	5,330	227
	2016	5,118	1,687	1,267	1,193	-103	4,448	189
Pakistan	2013	2,926	6,529	..	89	*-153	9,519	52
	2014	2,951	6,701	..	60	*120	9,472	51
	2015	2,907	6,123	..	46	*100	8,884	47
	2016	3,068	6,533	..	39	*50	9,512	49
Philippines	2013	1,605	406	238	148	-48	1,672	17
	2014	1,717	740	243	69	103	2,042	20
	2015	957	1,530	446	18	-24	2,047	20
	2016	781	1,082	239	46	-37	1,614	16
Qatar	2013	384	..	329	..	46	9	4
	2014	245	..	202	..	43	0	0
	2015	513	..	380	..	133	0	0
	2016	225	..	211	..	14	0	0
Saudi Arabia	2013	24,955	5,574	10,002	3,424	240	16,863	563
	2014	26,378	3,305	5,800	3,224	-140	20,799	676
	2015	24,636	5,479	8,063	3,179	-16	18,889	599
	2016	25,415	7,542	8,785	*3,453	-290	21,009	651

Table 22

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Singapore	2013	5,445	66,006	27,270	41,306	35	2,840	530
	2014	2,528	64,543	25,585	41,104	86	296	54
	2015	2,077	72,443	29,979	43,433	792	316	57
	2016	4,279	71,052	31,812	46,624	-408	-2,697	-480
Sri Lanka	2013	724	176	105	265	-144	674	33
	2014	641	348	0	338	-119	771	37
	2015	553	203	185	361	-708	918	44
	2016	479	350	56	594	-525	703	34
State of Palestine	2013	..	0	..	..	..	0	0
	2014	..	3	..	..	..	3	1
	2015	..	4	..	..	..	4	1
	2016	..	5	..	..	..	5	1
Syrian Arab Republic	2013	2,225	354	..	37	..	2,542	128
	2014	2,225	0	..	20	..	2,205	115
	2015	2,225	0	..	3	..	2,222	119
	2016	2,483	0	..	2	..	2,481	135
Tajikistan	2013	8	15	..	..	..	23	3
	2014	8	16	..	..	..	24	3
	2015	5	14	..	..	..	19	2
	2016	7	16	..	..	..	23	3
Thailand	2013	5,557	252	3,548	764	228	1,269	19
	2014	5,328	349	3,606	1,018	-259	1,312	19
	2015	5,374	156	3,440	1,153	151	786	11
	2016	5,326	113	3,059	1,219	238	923	13
Turkey	2013	3,013	740	1,908	798	-98	1,145	15
	2014	3,837	1,130	2,621	930	114	1,302	17
	2015	3,460	1,670	2,548	756	-22	1,848	24
	2016	2,835	1,707	1,652	812	90	1,988	25
Turkmenistan	2013	1,760	..	790	..	..	970	181
	2014	1,690	..	759	..	..	931	170
	2015	1,690	..	759	..	..	931	167
	2016	1,690	..	759	..	..	931	164
United Arab Emirates	2013	2,793	*15,724	..	*17,011	..	*1,506	*167
	2014	2,888	*15,066	..	14,873	..	3,081	340
	2015	2,604	3,475	3,080	15,699	..	-12,700	-1,387
	2016	6,040	*12,050	6,912	*16,675	..	*-5,497	*-593
Uzbekistan	2013	228	..	..	..	..	228	8
	2014	198	..	..	..	..	198	6
	2015	192	..	..	..	..	192	6
	2016	170	..	..	..	..	170	5
Viet Nam	2013	32	659	251	106	-8	342	4
	2014	139	676	122	187	-2	508	5
	2015	138	711	128	163	3	555	6
	2016	138	866	163	207	4	630	7
Yemen	2013	645	805	427	20	..	1,003	39
	2014	612	687	426	17	..	856	33
	2015	151	742	306	14	..	573	21
	2016	151	348	0	2	..	497	18
Europe	2013	158,121	67,249	144,894	43,533	-1,977	38,919	53
	2014	159,768	67,455	148,980	41,340	-696	37,599	51
	2015	157,946	69,631	156,854	37,710	-231	33,245	45
	2016	144,738	67,571	138,184	39,777	-1,195	35,542	48

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Albania	2013	0	1	..	..	..	1	0
	2014	2	1	..	..	..	3	1
	2015	0	1	..	..	..	1	0
	2016	1	0	..	..	..	1	0
Austria	2013	1,011	58	325	..	-3	747	87
	2014	981	41	428	..	-50	644	75
	2015	1,154	11	524	..	-67	708	82
	2016	898	16	576	..	-118	456	52
Belarus	2013	6,615	18	6,146	..	22	465	49
	2014	5,865	5	5,420	..	-37	487	51
	2015	7,431	116	7,001	..	24	522	55
	2016	5,569	38	4,970	..	9	628	66
Belgium	2013	4,916	5,270	4,780	5,906	40	-540	-48
	2014	5,512	3,700	4,551	4,993	79	-411	-37
	2015	5,306	3,892	4,727	4,485	134	-148	-13
	2016	5,349	4,079	4,183	5,443	83	-281	-25
Bosnia and Herzegovina	2013	116	33	0	..	1	148	41
	2014	143	10	30	..	-10	133	37
	2015	105	72	1	..	40	136	38
	2016	69	40	1	..	-13	121	34
Bulgaria	2013	1,640	38	1,561	31	-20	106	15
	2014	1,617	72	1,536	26	38	89	12
	2015	1,654	79	1,625	21	-12	99	14
	2016	1,297	73	1,262	19	-7	96	13
Croatia	2013	514	0	373	3	-60	198	46
	2014	423	30	332	3	-46	164	39
	2015	489	56	375	2	-49	217	51
	2016	601	46	451	2	29	165	39
Czechia	2013	148	13	120	..	-57	98	9
	2014	125	13	106	..	-13	45	4
	2015	169	2	132	..	3	36	3
	2016	104	0	84	..	-22	42	4
Denmark	2013	1,515	2,953	3,446	374	193	455	81
	2014	1,836	3,316	3,860	449	137	706	125
	2015	1,702	3,875	4,553	335	285	404	71
	2016	1,771	3,412	4,527	258	-194	592	104
Estonia	2013	..	448	54	392	-24	26	20
	2014	..	602	317	281	27	-23	-17
	2015	..	351	141	205	-8	13	10
	2016	..	371	176	167	3	25	19
Faeroe Islands	2013	..	*78	..	15	..	*63	*1,293
	2014	..	*77	..	17	..	*60	*1,237
	2015	..	*82	..	25	..	*57	*1,172
	2016	..	*77	..	16	..	*60	*1,225
Finland	2013	1,330	793	1,095	85	9	934	172
	2014	1,224	1,255	844	65	21	1,549	284
	2015	1,441	1,101	784	260	206	1,292	236
	2016	1,554	1,221	1,324	253	-104	1,302	237
France	2013	6,735	5,045	5,633	2,124	-127	4,150	65
	2014	6,481	5,023	5,845	1,785	29	3,845	60
	2015	7,256	3,095	6,462	1,548	-124	2,465	38
	2016	7,514	3,643	5,649	1,402	-161	4,267	66

Table 22

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Germany	2013	7,776	2,500	2,729	1,927	-48	5,668	70
	2014	7,696	2,485	3,142	1,866	-157	5,330	65
	2015	7,953	1,923	3,034	1,421	-128	5,549	68
	2016	7,374	2,531	2,154	1,855	199	5,697	70
Gibraltar	2013	..	3,548	..	3,502	..	46	1,360
	2014	..	3,337	..	3,289	..	48	1,410
	2015	..	3,413	..	3,358	..	55	1,607
	2016	..	3,474	..	3,412	..	62	1,802
Greece	2013	5,447	1,222	3,162	1,912	-376	1,971	174
	2014	6,043	1,222	3,205	1,653	149	2,258	200
	2015	5,676	1,657	3,065	1,531	198	2,539	226
	2016	6,150	1,617	3,739	1,462	-98	2,664	238
Hungary	2013	84	18	29	..	-5	78	8
	2014	67	20	23	..	1	63	6
	2015	69	22	31	..	12	48	5
	2016	39	9	27	..	-20	41	4
Iceland	2013	..	109	..	13	-6	102	312
	2014	..	90	..	8	10	72	219
	2015	..	105	..	13	8	84	254
	2016	..	101	..	24	-1	78	235
Ireland	2013	939	187	923	16	2	185	40
	2014	937	103	938	20	-29	111	24
	2015	1,167	121	1,173	10	1	104	22
	2016	1,070	60	1,060	10	-34	94	20
Italy	2013	5,127	538	2,213	2,109	-1,204	2,547	43
	2014	5,731	329	2,819	1,845	-861	2,257	38
	2015	7,706	339	4,071	1,707	-344	2,611	44
	2016	8,074	827	4,663	1,995	-144	2,387	40
Kosovo	2013	0	38	..	..	..	38	21
	2014	0	34	..	..	..	34	19
	2015	0	33	..	..	..	33	18
	2016	0	22	..	..	..	22	12
Latvia	2013	..	169	0	164	0	5	2
	2014	..	168	12	167	-12	1	0
	2015	..	135	15	134	-14	0	0
	2016	..	157	2	153	2	0	0
Lithuania	2013	1,833	98	1,730	77	-30	154	51
	2014	1,475	12	1,423	3	-53	114	38
	2015	1,561	49	1,484	37	-28	117	40
	2016	1,840	107	1,749	99	17	82	28
Luxembourg	2013	..	0	..	..	..	0	0
	2014	..	1	..	..	..	1	2
	2015	..	1	..	..	..	1	2
	2016	..	1	..	..	..	1	2
Malta	2013	..	1,677	77	1,045	75	480	1,134
	2014	..	1,683	181	1,071	-44	475	1,116
	2015	..	1,765	215	1,330	-42	262	613
	2016	..	1,793	24	1,552	34	183	426
Montenegro	2013	..	12	0	..	..	12	19
	2014	..	4	0	..	..	4	6
	2015	..	4	0	..	-1	5	8
	2016	..	4	0	..	1	3	5

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Netherlands	2013	8,443	33,938	28,251	11,970	15	2,145	127
	2014	8,501	35,081	29,470	11,777	118	2,217	131
	2015	8,751	38,580	35,868	10,715	68	680	40
	2016	11,961	31,624	31,115	10,548	-305	2,227	131
Norway	2013	1,668	1,992	1,924	168	-1	1,569	309
	2014	1,688	1,185	1,576	69	-13	1,241	241
	2015	1,790	1,635	1,455	16	16	1,938	373
	2016	1,290	1,350	1,058	0	-1	1,583	301
Poland	2013	3,408	62	2,592	65	1	812	21
	2014	3,659	72	2,893	73	-18	783	20
	2015	3,869	2	2,743	47	10	1,071	28
	2016	3,609	47	2,514	53	2	1,087	28
Portugal	2013	2,461	177	1,594	609	-249	684	65
	2014	2,498	239	1,575	571	121	470	45
	2015	2,498	273	1,684	553	-74	608	58
	2016	2,538	240	1,711	554	-61	574	55
Republic of Moldova	2013	16	14	13	..	-1	18	4
	2014	16	18	13	..	5	16	4
	2015	11	6	5	..	-1	13	3
	2016	13	29	9	..	16	17	4
Romania	2013	364	1	256	..	-96	205	10
	2014	321	0	203	..	-40	158	8
	2015	308	0	162	..	-30	176	9
	2016	218	0	168	..	-34	84	4
Russian Federation	2013	77,993	11	*64,300	*2,000	157	11,547	80
	2014	82,109	5	*68,000	*2,000	350	11,764	82
	2015	75,957	1	66,000	*2,000	-581	8,539	59
	2016	61,426	2	53,000	*2,000	-111	6,539	45
Serbia	2013	395	2	136	..	25	236	33
	2014	366	3	140	..	-12	241	34
	2015	355	28	60	..	-7	330	47
	2016	389	25	50	..	-7	371	53
Slovakia	2013	677	181	430	..	-1	429	79
	2014	489	4	237	..	-4	260	48
	2015	471	66	365	..	-33	205	38
	2016	470	142	339	..	35	238	44
Slovenia	2013	..	71	..	62	..	9	4
	2014	..	103	36	58	..	9	4
	2015	..	260	192	65	..	3	1
	2016	..	436	311	124	..	1	0
Spain	2013	5,296	4,391	2,992	6,183	-23	535	11
	2014	4,482	5,555	3,026	6,742	-229	498	11
	2015	3,984	4,484	2,298	5,989	94	87	2
	2016	5,109	6,144	3,023	6,136	117	1,977	43
Sweden	2013	4,124	761	2,346	1,399	-176	1,316	137
	2014	3,161	389	1,813	1,448	25	264	27
	2015	3,167	689	2,851	1,069	190	-254	-26
	2016	3,203	2,057	4,547	1,348	-104	-531	-54
Switzerland	2013	365	8	360	..	-34	47	6
	2014	394	0	340	..	8	46	6
	2015	314	0	325	..	-31	20	2
	2016	319	1	350	..	-39	9	1

Table 22

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
T.F.Yug.Rep. Macedonia	2013	21	126	10	..	-13	150	72
	2014	0	127	6	..	-2	123	59
	2015	0	113	7	..	-1	108	52
	2016	0	95	5	..	1	89	43
Ukraine	2013	658	25	617	..	14	52	1
	2014	516	44	489	..	-37	108	2
	2015	535	172	45	..	-13	675	15
	2016	590	380	3	..	-62	1,029	23
United Kingdom	2013	6,486	625	4,677	1,382	23	1,029	16
	2014	5,410	997	4,151	1,061	-147	1,342	21
	2015	5,097	1,022	3,381	834	68	1,836	28
	2016	4,329	1,280	3,360	892	-103	1,460	22
Oceania	2013	1,618	2,587	434	881	89	2,802	73
	2014	1,318	2,360	245	948	7	2,477	64
	2015	1,153	1,460	230	987	-62	1,458	37
	2016	1,114	1,496	332	853	-31	1,456	36
Australia	2013	888	1,588	209	586	39	1,642	71
	2014	645	1,264	43	674	11	1,181	50
	2015	598	245	102	665	-29	105	4
	2016	516	312	171	557	1	99	4
Fiji	2013	..	46	0	*2	..	44	50
	2014	..	43	0	*2	..	41	47
	2015	..	72	0	*6	*11	55	61
	2016	..	78	0	*5	0	73	81
French Polynesia	2013	..	*115	..	*23	..	*92	*336
	2014	..	*111	..	*24	..	*86	*314
	2015	..	*114	..	*25	..	*89	*322
	2016	..	*105	..	*24	..	*81	*289
Nauru	2013	..	*9	..	*4	..	*5	*463
	2014	..	*10	..	4	..	*5	*479
	2015	..	*10	..	*4	..	*6	*488
	2016	..	*10	..	5	..	*6	*502
New Caledonia	2013	..	458	..	..	11	447	1,707
	2014	..	430	..	..	-48	479	1,803
	2015	..	479	..	..	-17	496	1,843
	2016	..	501	..	..	-6	507	1,860
New Zealand	2013	553	0	225	253	41	34	8
	2014	512	6	202	231	15	70	15
	2015	485	0	128	273	0	84	18
	2016	463	0	161	248	-1	55	12
Palau	2013	..	*32	..	..	..	*32	*1,506
	2014	..	*32	..	..	..	*32	*1,493
	2015	..	*32	..	..	..	*32	*1,480
	2016	..	*31	..	..	..	*31	*1,437
Papua New Guinea	2013	177	309	..	8	-2	480	63
	2014	161	436	..	8	29	560	72
	2015	70	481	..	9	-27	569	72
	2016	135	429	..	9	-25	579	72
Tonga	2013	..	26	..	0	..	26	246
	2014	..	24	..	0	..	24	223
	2015	..	24	..	0	..	24	222
	2016	..	*25	..	0	..	*24	*227

Production, trade and supply of fuel oil

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Vanuatu	2013	..	*4	..	*4	..	0	0
	2014	..	*5	..	*5	..	0	0
	2015	..	*4	..	*4	..	0	0
	2016	..	*4	..	*4	..	0	0