

**Table 22****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.

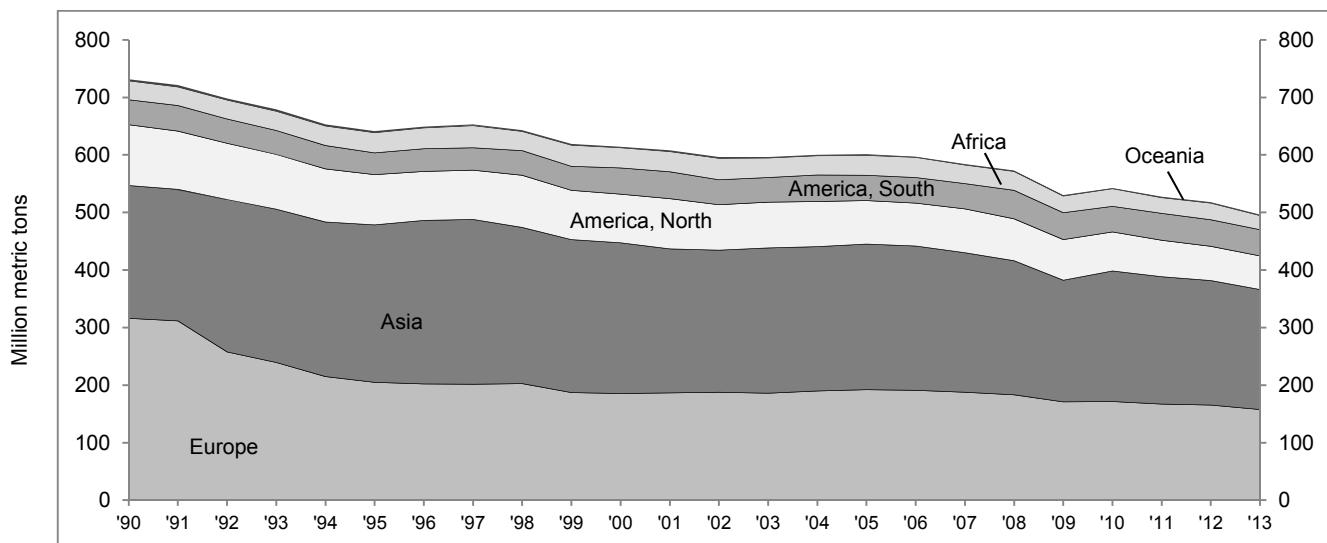
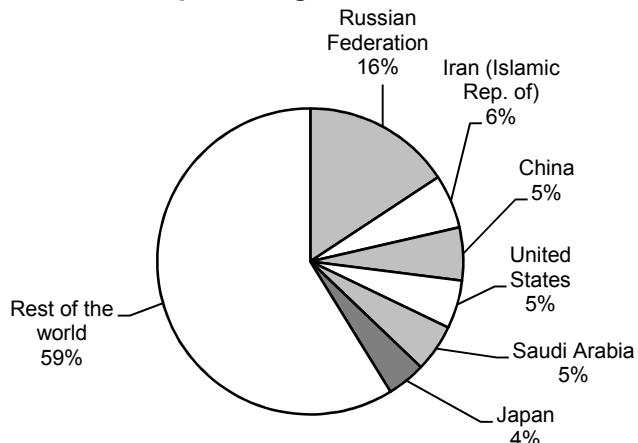
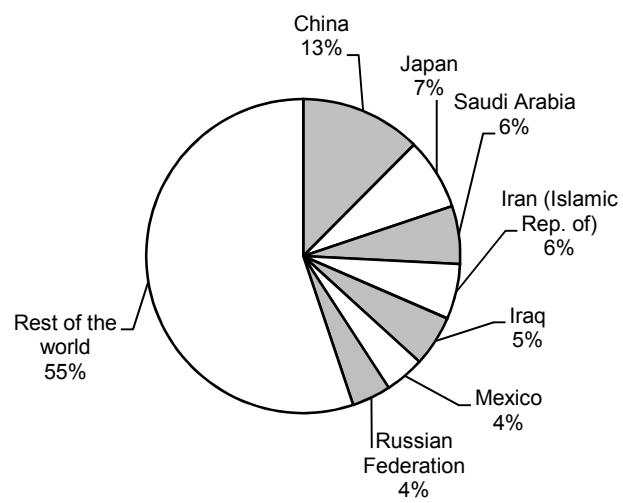
**Figure 60: Production of fuel oil by region, 1990-2013****Figure 61: Major fuel oil producing countries, 2013****Figure 62: Major fuel oil consuming countries, 2013**

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
World	2010	542,466	254,153	298,467	180,026	6,812	311,313	45
	2011	527,575	265,743	303,355	180,892	2,371	306,700	44
	2012	517,975	261,300	291,025	169,390	418	318,441	45
	2013	496,271	266,051	305,183	174,989	-1,666	283,816	40
Africa	2010	30,482	5,955	10,745	5,279	-20	20,433	20
	2011	27,361	4,181	8,905	3,231	136	19,270	18
	2012	28,942	5,235	8,819	3,753	-218	21,823	20
	2013	24,698	9,828	9,641	3,422	1,311	20,151	18
Algeria	2010	5,749	227	5,611	273	6	86	2
	2011	5,848	193	5,694	213	1	133	4
	2012	5,115	201	5,127	211	-68	46	1
	2013	5,358	204	5,308	216	-3	41	1
Angola	2010	680	..	113	176	..	391	18
	2011	727	..	190	159	..	378	17
	2012	737	..	411	147	..	179	8
	2013	815	..	623	69	..	123	5
Benin	2010	..	111	64	..	2	45	5
	2011	..	115	66	..	3	46	5
	2012	..	121	70	..	3	48	5
	2013	..	128	74	..	4	50	5
Botswana	2010	..	9	..	..	..	9	4
	2011	..	10	..	..	..	10	5
	2012	..	10	..	..	..	10	5
	2013	..	11	..	..	..	11	5
Burkina Faso	2010	..	52	..	..	..	52	3
	2011	..	47	..	..	..	47	3
	2012	..	47	..	..	..	47	3
	2013	..	62	..	..	..	62	4
Burundi	2010	..	*8	..	..	..	*8	*1
	2011	..	*6	..	..	..	*6	*1
	2012	..	*2	..	..	..	*2	0
	2013	..	*7	..	..	..	*7	*1
Cabo Verde	2010	..	68	..	14	..	54	110
	2011	..	97	..	41	..	56	112
	2012	..	69	..	19	..	50	99
	2013	..	70	..	16	..	53	105
Cameroon	2010	329	..	155	4	..	170	8
	2011	343	..	163	4	..	176	8
	2012	359	..	171	4	..	184	8
	2013	379	..	182	4	..	193	9
Central African Rep.	2010	..	*5	..	..	..	*5	*1
	2011	..	*5	..	..	..	*5	*1
	2012	..	*6	..	..	..	*6	*1
	2013	..	*6	..	..	..	*6	*1
Congo	2010	227	13	235	..	0	5	1
	2011	197	8	197	..	-4	12	3
	2012	285	0	270	..	0	15	3
	2013	298	0	282	..	0	16	4
Côte d'Ivoire	2010	521	..	403	19	..	99	5
	2011	328	..	255	12	..	61	3
	2012	543	..	312	20	..	211	10
	2013	602	..	350	22	..	230	11

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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
Dem. Rep. of the Congo	2010	..	42	..	..	..	42	1
	2011	..	44	..	..	..	44	1
	2012	..	47	..	..	..	47	1
	2013	..	51	..	..	..	51	1
Djibouti	2010	..	80	..	*8	*2	70	84
	2011	..	28	..	*9	*51	*70	*83
	2012	..	*80	..	*10	0	*70	*82
	2013	..	*84	..	*11	0	*74	*85
Egypt	2010	8,851	1,447	..	2,121	-1,085	9,262	113
	2011	8,902	349	..	296	0	8,955	107
	2012	10,155	1,005	..	290	0	10,870	127
	2013	*7,858	2,958	..	196	..	*10,620	*121
Eritrea	2010	..	59	..	..	..	59	13
	2011	..	67	..	..	..	67	14
	2012	..	71	..	..	..	71	15
	2013	..	72	..	..	..	72	14
Ethiopia	2010	..	131	..	..	0	131	1
	2011	..	144	..	..	-4	148	2
	2012	..	160	..	..	0	160	2
	2013	..	152	..	..	0	152	2
Gabon	2010	420	..	229	123	..	68	44
	2011	418	..	238	119	..	61	39
	2012	441	..	266	114	..	61	38
	2013	467	..	293	109	..	65	39
Gambia	2010	..	*4	..	..	..	*4	*3
	2011	..	*4	..	..	..	*4	*2
	2012	..	*4	..	..	..	*4	*2
	2013	..	*4	..	..	..	*4	*2
Ghana	2010	97	0	41	..	0	56	2
	2011	91	0	44	..	0	47	2
	2012	79	0	43	..	0	36	1
	2013	44	44	4	..	45	39	2
Guinea	2010	..	331	..	..	..	331	30
	2011	..	315	..	..	..	315	28
	2012	..	187	..	..	..	187	16
	2013	..	100	..	..	..	100	8
Guinea-Bissau	2010	..	*28	..	..	..	*28	*17
	2011	..	*28	..	..	..	*28	*17
	2012	..	*29	..	..	..	*29	*17
	2013	..	*29	..	..	..	*29	*16
Kenya	2010	450	82	66	1	-215	680	17
	2011	520	276	0	24	0	772	19
	2012	300	149	0	12	0	437	10
	2013	184	187	0	41	0	330	8
Liberia	2010	..	40	..	*10	..	30	8
	2011	..	*40	..	*10	..	*30	*7
	2012	..	*40	..	*10	..	*30	*7
	2013	..	*40	..	*10	..	*30	*7
Libya	2010	6,315	0	2,220	375	952	2,768	442
	2011	1,668	104	0	83	0	1,689	269
	2012	2,582	205	0	358	0	2,429	387
	2013	751	1,252	0	236	0	1,767	282

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Madagascar	2010	..	73	..	*12	-11	73	3
	2011	..	100	..	*15	0	85	4
	2012	..	108	..	*16	5	87	4
	2013	..	106	..	*18	0	88	4
Malawi	2010	..	*2	..	..	..	*2	0
	2011	..	*2	..	..	..	*2	0
	2012	..	*2	..	..	..	*2	0
	2013	..	*2	..	..	..	*2	0
Mali	2010	..	*35	..	..	..	*35	*2
	2011	..	*36	..	..	..	*36	*2
	2012	..	*37	..	..	..	*37	*2
	2013	..	*37	..	..	..	*37	*2
Mauritania	2010	..	160	..	..	..	160	44
	2011	..	185	..	..	..	185	50
	2012	..	207	..	..	..	207	55
	2013	..	*207	..	..	..	*207	*53
Mauritius	2010	..	341	..	123	-24	242	194
	2011	..	435	..	185	-8	258	206
	2012	..	401	..	163	-18	256	203
	2013	..	429	..	156	14	259	205
Morocco	2010	1,586	1,222	0	0	509	2,299	70
	2011	2,441	218	76	0	102	2,481	75
	2012	2,118	660	47	0	-82	2,813	84
	2013	2,185	2,126	71	114	1,700	2,426	71
Mozambique	2010	..	0	..	..	..	0	0
	2011	..	1	..	..	..	1	0
	2012	..	0	..	..	..	0	0
	2013	..	0	..	..	..	0	0
Namibia	2010	..	12	..	..	0	12	5
	2011	..	15	..	..	0	15	7
	2012	..	26	..	..	0	26	11
	2013	..	51	..	..	*12	39	17
Niger	2010	..	10	..	..	-1	11	1
	2011	..	5	..	..	0	4	0
	2012	..	7	..	..	0	7	0
	2013	..	3	..	..	0	3	0
Nigeria	2010	1,276	..	547	290	-108	547	3
	2011	1,691	..	755	276	60	600	4
	2012	1,287	..	332	279	-33	709	4
	2013	1,348	..	748	256	-395	739	4
Réunion	2010	..	73	..	..	-3	76	91
	2011	..	103	..	..	12	91	109
	2012	..	77	..	..	-1	77	92
	2013	..	*74	..	..	*-1	*75	*88
Rwanda	2010	..	*3	..	..	..	*3	0
	2011	..	*3	..	..	..	*3	0
	2012	..	*4	..	..	..	*4	0
	2013	..	*4	..	..	..	*4	0
Senegal	2010	131	437	0	..	-6	574	44
	2011	175	336	15	..	-22	518	39
	2012	205	302	15	..	-26	518	38
	2013	171	328	4	..	-8	503	35

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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
Seychelles	2010	..	69	..	*2	..	67	721
	2011	..	74	..	*3	..	71	756
	2012	..	77	..	*4	..	73	777
	2013	..	76	..	*4	..	72	756
Sierra Leone	2010	..	22	..	..	..	22	4
	2011	..	18	..	..	..	18	3
	2012	..	20	..	..	..	20	3
	2013	..	31	..	..	..	31	5
Somalia	2010	..	*39	..	*12	..	*27	*3
	2011	..	*39	..	*12	..	*27	*3
	2012	..	*39	..	*12	..	*27	*3
	2013	..	*39	..	*12	..	*27	*3
South Africa	2010	3,002	63	910	1,669	..	486	9
	2011	3,060	98	964	1,720	..	474	9
	2012	3,644	86	1,160	2,032	..	538	10
	2013	3,355	89	1,114	1,876	..	454	8
Sudan	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	398	21	..	..	..	419	11
	2013	253	27	..	..	..	280	7
Sudan (former)	2010	675	..	20	..	..	655	14
	2011	629	..	37	..	..	592	13
	2012	..	..	..	..	..	..	..
	2013	..	..	..	..	..	..	..
Swaziland	2010	..	*5	..	..	..	*5	*4
	2011	..	*5	..	..	..	*5	*4
	2012	..	*5	..	..	..	*5	*4
	2013	..	*5	..	..	..	*5	*4
Togo	2010	..	80	..	..	8	72	11
	2011	..	75	..	..	12	63	10
	2012	..	42	..	..	-3	45	7
	2013	..	44	..	..	-3	47	7
Tunisia	2010	94	379	99	1	-46	419	39
	2011	251	239	189	0	34	267	25
	2012	612	279	573	1	4	313	29
	2013	551	241	560	0	-54	286	26
Uganda	2010	..	*37	..	..	..	*37	*1
	2011	..	46	..	..	..	46	1
	2012	..	*46	..	..	..	*46	*1
	2013	..	*46	..	..	..	*46	*1
United Rep. of Tanzania	2010	..	155	..	46	..	109	2
	2011	..	267	..	49	..	218	5
	2012	..	357	..	52	..	305	6
	2013	..	403	..	56	..	347	7
Zambia	2010	79	..	32	..	..	47	3
	2011	72	..	22	..	..	50	3
	2012	82	..	22	..	..	60	4
	2013	79	..	28	..	..	51	3
America, North	2010	67,805	36,227	37,334	27,237	344	39,117	72
	2011	63,727	34,814	38,204	24,964	-2,068	37,441	68
	2012	59,798	33,084	34,788	19,197	-645	39,542	71
	2013	58,386	30,457	36,511	20,443	321	31,569	56

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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
Antigua and Barbuda	2010	..	*37	..	*3	..	*34	*390
	2011	..	*37	..	*3	..	*34	*386
	2012	..	*38	..	*3	..	*35	*393
	2013	..	*38	..	*3	..	*35	*389
Aruba	2010	..	*209	..	*9	..	*200	*1,969
	2011	..	*210	..	*10	..	*200	*1,962
	2012	..	*211	..	*11	..	*200	*1,953
	2013	..	*211	..	*11	..	*200	*1,943
Bahamas	2010	..	117	..	*104	..	12	33
	2011	..	189	..	*175	..	14	38
	2012	..	111	..	*99	..	12	33
	2013	..	151	..	*136	..	15	40
Barbados	2010	..	207	..	..	0	207	740
	2011	..	219	..	..	0	219	779
	2012	..	224	..	..	0	224	796
	2013	..	223	..	..	1	223	789
Belize	2010	..	21	..	..	..	21	64
	2011	..	*21	..	..	..	*21	*62
	2012	..	*21	..	..	..	*21	*62
	2013	..	*22	..	..	..	*22	*62
Bermuda	2010	..	125	..	*18	..	107	1,666
	2011	..	78	..	*19	..	58	919
	2012	..	58	..	*19	..	39	624
	2013	..	95	..	*19	..	76	1,208
Bonaire, St Eustatius, Saba	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	..	*228	..	*183	..	*46	*1,992
	2013	..	*235	..	*188	..	*47	*1,980
Canada	2010	6,719	909	2,829	661	103	4,035	118
	2011	6,630	460	2,932	491	-64	3,731	108
	2012	7,292	771	3,895	406	-19	3,781	108
	2013	6,774	1,025	4,591	392	-60	2,876	82
Costa Rica	2010	202	43	48	0	28	169	37
	2011	61	219	26	0	8	247	54
	2012	0	266	8	0	-26	283	61
	2013	0	335	0	4	9	322	68
Cuba	2010	2,436	1,860	..	..	..	4,296	380
	2011	2,322	1,371	..	..	..	3,693	326
	2012	2,520	1,490	..	..	..	4,010	354
	2013	2,480	*1,590	..	..	..	4,070	358
Curaçao	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	3,101	1,777	3,020	1,437	..	421	2,759
	2013	3,792	1,786	3,692	1,449	..	437	2,832
Dominica	2010	..	*2	..	*1	..	*1	*14
	2011	..	*2	..	*1	..	*1	*14
	2012	..	*2	..	*1	..	*1	*14
	2013	..	*2	..	*1	..	*1	*14
Dominican Republic	2010	398	1,193	..	..	9	1,582	160
	2011	391	1,023	..	..	-9	1,423	142
	2012	333	997	..	..	-4	1,333	131
	2013	392	1,150	..	..	11	1,531	149

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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
El Salvador	2010	466	168	97	..	0	537	89
	2011	379	297	57	..	-13	632	104
	2012	295	384	0	..	3	676	111
	2013	0	451	0	..	-44	495	81
Greenland	2010	..	3	..	1	1	1	22
	2011	..	9	..	7	0	2	36
	2012	..	11	..	8	1	1	24
	2013	..	13	..	11	*-1	3	56
Guadeloupe	2010	..	*210	..	..	..	*210	*460
	2011	..	*210	..	..	..	*210	*458
	2012	..	*210	..	..	..	*210	*456
	2013	..	*211	..	..	..	*211	*455
Guatemala	2010	..	570	9	..	19	542	37
	2011	..	628	9	..	2	617	41
	2012	..	582	1	..	-18	599	39
	2013	..	479	2	..	-480	957	61
Haiti	2010	..	6	..	..	..	6	1
	2011	..	31	..	..	..	31	3
	2012	..	66	..	..	..	66	6
	2013	..	53	..	..	-21	74	7
Honduras	2010	..	915	..	1	0	914	122
	2011	..	1,024	..	1	-64	1,087	143
	2012	..	1,020	..	1	0	1,019	132
	2013	..	1,016	..	1	0	1,015	129
Jamaica	2010	715	763	289	..	-35	1,224	447
	2011	729	794	219	..	2	1,301	473
	2012	695	721	233	..	0	1,182	428
	2013	702	855	196	..	5	1,356	489
Martinique	2010	*388	*3	*34	*18	..	*340	*861
	2011	*410	*3	*34	*19	..	*360	*913
	2012	*417	*3	*34	*20	..	*367	*928
	2013	*417	*3	*32	*20	..	*368	*930
Mexico	2010	18,328	626	6,954	103	38	11,859	100
	2011	17,486	1,423	5,736	99	-146	13,220	110
	2012	15,593	2,544	3,978	103	230	13,826	113
	2013	15,287	1,781	5,413	101	-23	11,577	94
Neth. Antilles (former)	2010	1,518	2,527	1,481	2,038	..	526	2,533
	2011	2,974	2,555	2,900	2,063	..	566	2,655
	2012	..	..	..	..	..	..	..
	2013	..	..	..	..	..	..	..
Nicaragua	2010	372	156	..	..	-42	570	99
	2011	355	279	..	..	40	594	102
	2012	234	293	..	..	-9	536	91
	2013	301	169	..	..	2	468	79
Panama	2010	..	3,400	..	2,931	-286	755	209
	2011	..	3,613	..	3,279	-298	632	172
	2012	..	3,683	..	*3,333	-147	497	133
	2013	..	3,879	..	3,313	139	427	112
Sint Maarten (Dutch part)	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	..	*542	..	*433	..	*108	*3,082
	2013	..	*553	..	*442	..	*111	*3,035

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
St. Lucia	2010	..	*6	..	*6	..	0	0
	2011	..	*6	..	*6	..	0	0
	2012	..	*6	..	*6	..	0	0
	2013	..	*6	..	*6	..	0	0
Trinidad and Tobago	2010	2,210	..	2,041	159	10	0	0
	2011	2,461	..	2,287	178	-5	1	1
	2012	2,297	..	2,039	332	-74	0	0
	2013	2,897	..	2,374	386	136	1	1
United States	2010	34,054	22,151	23,552	21,184	499	10,970	35
	2011	29,529	20,114	24,005	18,612	-1,521	8,547	27
	2012	27,022	16,825	21,580	12,802	-582	10,047	32
	2013	25,344	14,126	20,211	13,960	647	4,652	15
America, South	2010	44,542	2,427	20,964	6,527	-988	20,467	52
	2011	46,705	3,219	23,321	7,475	-12	19,141	48
	2012	46,171	2,502	23,204	6,964	-1,004	19,508	48
	2013	45,564	1,358	21,546	6,342	-498	19,532	48
Argentina	2010	3,653	696	594	993	-27	2,789	68
	2011	3,351	696	34	1,183	-33	2,863	69
	2012	3,953	696	50	1,541	-53	3,111	74
	2013	4,309	335	133	1,591	13	2,907	68
Bolivia (Plur. State of)	2010	391	..	381	..	-10	20	2
	2011	416	..	454	..	-59	21	2
	2012	332	..	317	..	15	0	0
	2013	376	..	388	..	-12	0	0
Brazil	2010	14,115	153	4,536	3,356	10	6,366	32
	2011	13,289	674	4,877	3,960	26	5,100	25
	2012	13,747	216	5,140	3,509	-72	5,386	27
	2013	14,618	91	5,493	2,929	-34	6,321	31
Chile	2010	1,401	427	0	397	9	1,422	84
	2011	1,238	598	66	492	20	1,258	73
	2012	1,192	373	146	163	2	1,254	72
	2013	1,252	112	215	207	-86	1,028	58
Colombia	2010	3,871	5	3,545	0	61	270	6
	2011	3,923	8	3,760	0	-16	187	4
	2012	4,093	8	3,844	0	33	224	5
	2013	4,333	13	3,987	226	75	58	1
Ecuador	2010	3,302	471	1,485	565	-454	2,177	146
	2011	4,191	534	1,622	614	-196	2,685	177
	2012	4,031	409	1,287	536	-273	2,890	187
	2013	3,803	314	871	414	-149	2,981	190
French Guiana	2010	..	*53	..	..	..	*53	*227
	2011	..	*54	..	..	..	*54	*225
	2012	..	*40	..	..	..	*40	*162
	2013	..	*46	..	..	..	*46	*181
Guyana	2010	..	185	..	..	-1	186	247
	2011	..	159	..	..	1	158	209
	2012	..	184	..	..	4	180	237
	2013	..	200	..	..	8	193	253
Paraguay	2010	..	47	..	..	2	45	7
	2011	..	38	..	..	-2	41	6
	2012	..	68	..	..	-8	76	12
	2013	..	36	..	..	0	36	5

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
Peru	2010	2,429	41	1,208	110	364	788	27
	2011	2,414	49	1,113	172	281	897	30
	2012	1,716	0	1,465	216	-679	714	24
	2013	1,694	0	1,244	0	-301	751	25
Suriname	2010	779	38	449	..	-1	369	712
	2011	843	31	569	..	0	306	584
	2012	865	32	576	..	0	321	608
	2013	929	33	623	..	0	340	637
Uruguay	2010	462	186	..	342	-26	333	99
	2011	307	378	..	258	-34	461	136
	2012	414	414	..	158	27	644	190
	2013	373	178	..	123	-12	439	129
Venezuela (Bolivar. Rep.)	2010	14,139	125	8,766	764	-915	5,649	195
	2011	16,733	0	10,826	796	0	5,111	174
	2012	15,828	61	10,379	841	0	4,669	156
	2013	13,877	0	8,592	852	0	4,433	146
Asia	2010	226,897	138,086	90,851	91,597	8,301	174,234	42
	2011	220,909	149,371	97,868	94,288	4,864	173,260	41
	2012	216,240	149,711	88,130	93,590	2,971	181,260	43
	2013	208,336	156,470	94,893	98,954	-886	171,845	40
Afghanistan	2010	..	1	..	..	..	1	0
	2011	..	1	..	..	..	1	0
	2012	..	1	..	..	..	1	0
	2013	..	*1	..	..	..	*1	0
Armenia	2010	..	*1	..	..	..	*1	0
	2011	..	1	..	..	..	1	0
	2012	..	0	..	..	..	0	0
	2013	..	0	..	..	..	0	0
Azerbaijan	2010	231	0	184	..	-34	81	9
	2011	254	0	213	..	-93	134	15
	2012	286	0	107	..	39	140	15
	2013	285	9	228	..	31	35	4
Bahrain	2010	2,312	0	2,318	80	-86	0	0
	2011	2,706	0	2,636	78	-8	0	0
	2012	2,429	64	2,686	82	-275	0	0
	2013	2,504	4	2,489	82	-66	3	2
Bangladesh	2010	341	0	..	81	..	260	2
	2011	367	231	..	86	..	512	3
	2012	275	681	..	92	..	864	6
	2013	323	804	..	98	..	1,029	7
Brunei Darussalam	2010	91	..	..	91	..	0	0
	2011	98	..	..	98	..	0	0
	2012	66	..	..	66	..	0	0
	2013	80	..	..	80	..	0	0
Cambodia	2010	..	244	..	..	..	244	17
	2011	..	229	..	..	..	229	16
	2012	..	214	..	..	..	214	14
	2013	..	166	..	..	..	166	11
China	2010	24,870	26,952	9,900	8,259	-30	33,693	25
	2011	22,818	30,974	12,271	8,723	260	32,538	24
	2012	22,532	31,024	11,617	8,590	631	32,718	24
	2013	27,759	27,343	11,348	7,462	904	35,388	26

**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
China, Hong Kong SAR	2010	..	9,667	278	6,168	3,197	24	3
	2011	..	7,715	272	6,926	494	23	3
	2012	..	7,493	486	7,127	-213	93	13
	2013	..	7,625	397	7,538	-341	31	4
China, Macao SAR	2010	..	65	..	..	-5	70	131
	2011	..	93	..	..	-2	95	174
	2012	..	86	..	..	1	85	152
	2013	..	52	..	..	-1	53	93
Cyprus	2010	..	1,317	..	134	66	1,117	1,012
	2011	..	1,153	..	141	-85	1,097	982
	2012	..	1,072	..	128	24	920	815
	2013	..	830	..	157	-4	677	593
Georgia	2010	..	30	0	..	..	30	7
	2011	..	7	0	..	..	7	2
	2012	..	0	0	..	..	0	0
	2013	..	5	5	..	..	0	0
India	2010	20,519	925	6,734	0	5,903	8,807	7
	2011	19,456	1,128	7,895	0	5,216	7,473	6
	2012	15,054	1,068	5,922	0	*4,609	5,591	4
	2013	13,405	1,283	6,159	1,290	16	7,223	6
Indonesia	2010	9,757	948	4,503	82	..	6,120	25
	2011	8,833	942	4,507	106	..	5,162	21
	2012	8,472	397	3,950	113	..	4,806	19
	2013	8,501	402	4,073	196	..	4,634	18
Iran (Islamic Rep. of)	2010	27,885	..	10,700	2,429	..	14,756	199
	2011	28,103	..	10,922	2,296	..	14,885	198
	2012	29,169	..	6,105	1,896	..	21,168	278
	2013	28,304	..	8,983	3,126	..	16,195	210
Iraq	2010	13,458	..	250	0	..	13,208	428
	2011	13,985	..	57	163	..	13,765	432
	2012	15,187	..	118	182	..	14,887	452
	2013	15,628	..	561	179	..	14,888	437
Israel	2010	2,521	81	585	312	-13	1,718	232
	2011	2,481	128	1,112	265	-30	1,262	167
	2012	1,813	687	630	261	-20	1,629	212
	2013	2,386	687	1,945	213	0	915	117
Japan	2010	21,169	3,049	2,477	4,451	-9	17,299	136
	2011	22,397	6,856	2,589	3,949	-29	22,744	179
	2012	24,261	8,579	2,691	3,886	72	26,191	206
	2013	20,201	6,277	1,889	3,731	-128	20,986	165
Jordan	2010	1,054	300	105	10	4	1,235	190
	2011	847	658	0	3	-103	1,605	237
	2012	975	783	0	12	49	1,697	243
	2013	902	687	0	5	-74	1,658	230
Kazakhstan	2010	3,806	1	2,604	..	-89	1,292	79
	2011	4,277	2	2,843	..	21	1,415	85
	2012	3,936	26	2,600	..	-103	1,465	87
	2013	3,734	231	2,500	..	165	1,300	76
Korea, Dem.Ppl's.Rep.	2010	108	255	..	..	..	363	15
	2011	108	276	..	..	..	384	16
	2012	108	247	..	..	..	355	14
	2013	110	250	..	..	..	360	14

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
Korea, Republic of	2010	19,002	2,626	3,888	7,931	78	9,731	198
	2011	18,496	2,310	5,173	7,743	176	7,714	156
	2012	15,282	4,094	4,267	7,562	-81	7,628	154
	2013	11,801	6,932	3,368	7,367	-14	8,012	161
Kuwait	2010	10,880	..	3,728	495	..	6,657	2,176
	2011	9,766	..	3,072	962	..	5,732	1,770
	2012	10,825	..	3,167	1,004	..	6,654	1,946
	2013	10,207	..	2,118	1,040	..	7,049	1,961
Kyrgyzstan	2010	44	129	22	..	20	131	24
	2011	46	77	9	..	-19	133	24
	2012	39	50	2	..	6	81	14
	2013	41	9	2	..	-3	51	9
Lao People's Dem. Rep.	2010	..	*22	..	..	..	*22	*4
	2011	..	*33	..	..	..	*33	*5
	2012	..	*33	..	..	..	*33	*5
	2013	..	*34	..	..	..	*34	*5
Lebanon	2010	..	1,356	..	26	..	1,330	307
	2011	..	1,347	..	27	..	1,320	287
	2012	..	1,138	..	27	..	1,111	226
	2013	..	1,332	..	30	..	1,302	246
Malaysia	2010	*330	*1,199	*954	*23	*33	*519	*18
	2011	576	1,482	343	189	0	1,526	53
	2012	1,621	800	1,026	54	0	1,341	46
	2013	1,297	2,979	3,064	349	172	691	23
Mongolia	2010	..	5	..	..	..	5	2
	2011	..	7	..	..	..	7	3
	2012	..	*7	..	..	..	*7	*2
	2013	..	4	..	..	..	4	1
Myanmar	2010	64	..	..	..	-1	66	1
	2011	71	..	..	..	-3	74	1
	2012	65	..	..	..	0	65	1
	2013	55	..	..	..	0	55	1
Nepal	2010	..	1	..	..	..	1	0
	2011	..	0	..	..	..	0	0
	2012	..	3	..	..	..	3	0
	2013	..	2	..	..	..	2	0
Oman	2010	2,698	..	366	1,163	..	1,169	397
	2011	2,933	..	511	580	..	1,842	574
	2012	2,867	..	492	801	..	1,574	444
	2013	3,065	..	326	885	..	1,854	475
Other Asia	2010	8,699	2,281	723	1,615	54	8,588	370
	2011	8,287	1,347	916	1,478	-235	7,475	321
	2012	8,828	1,030	1,321	1,049	539	6,949	298
	2013	5,812	1,443	597	1,096	-432	5,994	257
Pakistan	2010	2,435	6,661	4	146	36	8,909	52
	2011	2,174	6,419	1	91	-153	8,654	50
	2012	*2,653	*5,582	0	*84	*-153	*8,304	*47
	2013	2,741	6,267	0	88	0	8,920	49
Philippines	2010	1,949	855	239	156	16	2,392	26
	2011	1,994	346	531	197	17	1,595	17
	2012	1,734	283	202	172	-20	1,663	17
	2013	1,605	408	238	148	-48	1,674	17

**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
Qatar	2010	305	..	282	..	23	0	0
	2011	224	..	236	..	-12	0	0
	2012	321	..	329	..	-8	0	0
	2013	384	..	329	..	46	9	4
Saudi Arabia	2010	24,411	28	9,694	2,631	-164	12,278	437
	2011	22,849	1,300	6,542	2,740	699	14,168	492
	2012	25,282	3,309	10,747	2,858	181	14,805	502
	2013	24,955	5,574	10,002	3,424	240	16,863	558
Singapore	2010	6,871	59,714	22,439	39,248	-664	5,562	1,095
	2011	7,468	64,875	27,567	41,577	-407	3,606	695
	2012	5,431	61,604	23,307	41,229	-1,187	3,686	696
	2013	5,234	66,006	27,270	41,306	-1,328	3,992	739
Sri Lanka	2010	686	423	0	199	-27	937	46
	2011	615	368	26	223	-216	951	47
	2012	648	564	0	217	-13	1,008	49
	2013	724	176	105	265	-144	674	33
Syrian Arab Republic	2010	4,838	1,549	845	89	47	5,406	261
	2011	4,741	1,052	554	77	0	5,162	252
	2012	3,365	449	0	40	0	3,774	189
	2013	2,225	354	0	37	0	2,542	132
Tajikistan	2010	12	103	..	..	..	115	15
	2011	10	111	..	..	..	121	16
	2012	11	119	..	..	..	130	16
	2013	*11	*128	..	..	..	*139	*17
Thailand	2010	6,266	105	3,360	0	262	2,749	41
	2011	6,074	344	3,619	0	*216	2,583	39
	2012	6,393	376	3,993	0	*298	2,478	37
	2013	5,557	252	3,548	764	228	1,269	19
Turkey	2010	2,780	651	2,255	138	34	1,004	14
	2011	2,492	676	2,148	65	-40	995	14
	2012	1,567	913	1,204	34	153	1,089	15
	2013	3,013	740	1,908	798	-98	1,145	15
Turkmenistan	2010	2,200	..	988	..	..	1,212	240
	2011	2,230	..	1,001	..	..	1,229	241
	2012	2,160	..	970	..	..	1,190	230
	2013	1,760	..	790	..	..	970	185
United Arab Emirates	2010	3,053	13,589	..	*15,289	..	1,353	162
	2011	2,037	14,438	..	*15,135	..	1,340	153
	2012	1,935	15,092	..	*15,643	..	1,384	155
	2013	2,793	*15,724	..	*17,011	..	*1,506	*167
Uzbekistan	2010	508	..	..	..	..	508	18
	2011	456	..	..	..	..	456	16
	2012	278	..	..	..	..	278	10
	2013	228	..	..	..	..	228	8
Viet Nam	2010	148	1,766	0	320	-350	1,944	22
	2011	150	1,470	0	340	-800	2,080	23
	2012	165	823	0	358	-1,558	2,188	24
	2013	62	659	224	169	-6	334	4
Yemen	2010	597	1,187	426	31	..	1,327	56
	2011	490	976	303	30	..	1,133	47
	2012	207	1,020	190	23	..	1,014	41
	2013	645	791	427	20	..	989	39

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
Europe	2010	171,385	69,016	138,402	48,455	-773	54,317	74
	2011	167,207	71,907	134,613	50,059	-553	54,994	75
	2012	165,179	68,313	135,354	44,843	-650	53,945	73
	2013	157,670	65,462	142,159	44,911	-2,003	38,065	52
Albania	2010	4	5	..	..	0	9	3
	2011	9	3	..	..	0	12	4
	2012	0	1	..	..	0	1	0
	2013	0	1	..	..	0	1	0
Austria	2010	815	174	244	..	-142	887	106
	2011	822	86	266	..	-29	671	80
	2012	953	59	220	..	-1	793	94
	2013	1,011	59	325	..	-2	747	88
Belarus	2010	5,104	371	4,955	..	-15	535	56
	2011	6,407	848	6,538	..	3	714	75
	2012	7,284	3,321	6,566	..	22	4,017	423
	2013	6,615	18	6,146	..	22	465	49
Belgium	2010	5,543	5,587	3,867	7,423	-97	-63	-6
	2011	5,689	4,914	4,329	6,604	-107	-223	-20
	2012	5,179	4,420	3,953	5,794	17	-165	-15
	2013	4,916	5,270	4,780	5,906	40	-540	-48
Bosnia and Herzegovina	2010	257	26	77	..	0	206	54
	2011	218	31	55	..	0	194	51
	2012	176	30	8	..	0	198	52
	2013	116	33	0	..	1	148	39
Bulgaria	2010	1,422	43	1,305	46	-3	117	16
	2011	1,424	29	1,338	29	-12	98	13
	2012	1,488	59	1,394	19	6	128	18
	2013	1,640	38	1,561	31	-20	106	15
Croatia	2010	869	57	402	6	46	472	109
	2011	731	13	372	23	-100	449	104
	2012	563	63	326	0	-37	337	79
	2013	514	0	376	0	-60	198	46
Czech Republic	2010	239	72	77	..	9	225	21
	2011	195	29	98	..	-21	147	14
	2012	145	29	73	..	0	101	10
	2013	148	13	120	..	-57	98	9
Denmark	2010	1,276	2,536	2,801	430	280	301	54
	2011	1,147	2,040	2,884	465	-334	172	31
	2012	1,312	1,724	2,645	277	-75	189	34
	2013	1,213	2,953	3,446	374	172	174	31
Estonia	2010	..	210	0	205	-2	7	5
	2011	..	169	0	169	9	-9	-7
	2012	..	906	581	325	1	-1	-1
	2013	..	448	54	392	-24	26	20
Faeroe Islands	2010	..	*85	..	23	..	*61	*1,263
	2011	..	*78	..	23	..	*55	*1,129
	2012	..	*79	..	23	..	*57	*1,175
	2013	..	*78	..	15	..	*63	*1,305
Finland	2010	1,209	723	704	152	-25	1,101	205
	2011	1,294	695	927	142	-1	921	171
	2012	1,287	809	1,097	82	-118	1,035	191
	2013	1,330	793	1,095	85	9	934	171

**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
France	2010	9,196	8,212	6,408	2,254	-187	8,933	142
	2011	9,024	7,402	6,497	2,447	-7	7,489	118
	2012	8,237	5,346	5,905	2,317	-222	5,583	88
	2013	6,735	5,045	5,633	2,124	-127	4,150	65
Germany	2010	7,942	2,679	1,755	2,306	155	6,405	80
	2011	7,754	2,791	1,967	2,296	-243	6,525	81
	2012	8,319	2,388	2,057	2,173	139	6,338	79
	2013	7,776	2,500	2,729	1,927	-48	5,668	70
Gibraltar	2010	..	3,855	..	3,812	..	43	1,399
	2011	..	3,839	..	3,796	..	43	1,384
	2012	..	3,871	..	3,828	..	43	1,369
	2013	..	3,548	..	3,502	..	46	1,450
Greece	2010	5,878	1,558	2,172	2,444	-48	2,868	257
	2011	5,053	1,852	2,165	2,535	42	2,163	194
	2012	5,111	2,196	2,731	2,064	77	2,435	219
	2013	5,447	1,222	3,162	1,912	-376	1,971	178
Hungary	2010	111	17	25	..	-39	142	14
	2011	150	13	58	..	-10	115	12
	2012	81	11	24	..	-2	70	7
	2013	84	18	29	..	0	73	7
Iceland	2010	..	93	..	28	6	59	186
	2011	..	89	..	32	1	56	174
	2012	..	106	..	27	3	76	235
	2013	..	109	..	13	-6	102	313
Ireland	2010	969	303	783	2	-103	590	128
	2011	1,071	236	1,088	23	-5	201	43
	2012	967	202	984	24	-31	192	41
	2013	939	187	923	16	2	185	40
Italy	2010	10,548	968	3,378	2,815	-9	5,332	89
	2011	9,180	850	2,804	2,338	340	4,548	76
	2012	9,216	600	3,145	2,388	584	3,699	62
	2013	5,127	538	2,213	2,109	-1,204	2,547	43
Latvia	2010	..	216	0	187	3	26	12
	2011	..	159	0	143	-2	18	9
	2012	..	169	1	157	-3	14	7
	2013	..	169	0	164	0	5	2
Lithuania	2010	1,741	268	1,513	127	95	274	88
	2011	1,760	159	1,628	126	-23	188	61
	2012	1,709	155	1,590	105	-113	282	93
	2013	1,833	98	1,730	77	-30	154	52
Luxembourg	2010	..	4	..	..	..	4	8
	2011	..	2	..	..	..	2	4
	2012	..	2	..	..	..	2	4
	2013	..	0	..	..	..	0	0
Malta	2010	..	1,777	0	1,243	2	532	1,291
	2011	..	1,718	0	1,158	15	545	1,316
	2012	..	1,631	0	1,003	43	585	1,408
	2013	..	1,674	77	1,072	75	450	1,080
Montenegro	2010	..	11	0	..	..	11	18
	2011	..	10	1	..	..	9	14
	2012	..	8	1	..	..	7	11
	2013	..	12	0	..	..	12	19

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
Netherlands	2010	9,800	30,080	27,061	12,662	-657	814	49
	2011	8,481	34,232	27,507	13,734	-378	1,850	111
	2012	8,696	33,207	28,190	12,337	244	1,132	68
	2013	8,495	31,995	27,410	11,558	-155	1,677	100
Norway	2010	1,870	1,612	1,646	204	-19	1,651	338
	2011	1,747	1,372	1,874	194	-62	1,113	225
	2012	1,591	1,202	1,659	182	-15	967	193
	2013	1,668	1,990	1,922	186	-1	1,551	305
Poland	2010	3,123	86	1,575	167	-18	1,485	38
	2011	3,391	71	2,004	106	2	1,350	35
	2012	3,430	61	2,310	80	-23	1,124	29
	2013	3,408	62	2,592	65	1	812	21
Portugal	2010	2,199	264	916	425	9	1,113	105
	2011	2,534	381	1,258	527	37	1,093	104
	2012	2,740	233	1,439	579	44	911	87
	2013	2,263	375	1,594	609	-249	684	65
Republic of Moldova	2010	12	18	3	..	-6	33	8
	2011	10	17	7	..	-4	24	6
	2012	12	7	8	..	-7	18	4
	2013	16	14	13	..	-1	18	4
Romania	2010	764	83	426	4	8	409	20
	2011	722	15	330	0	-77	484	24
	2012	562	2	304	0	-219	479	24
	2013	364	1	256	0	-96	205	10
Russian Federation	2010	74,998	870	62,583	647	343	12,295	86
	2011	73,640	1,156	55,183	1,907	205	17,501	122
	2012	75,072	189	57,080	519	-299	17,961	125
	2013	77,993	11	62,653	3,838	157	11,356	79
Serbia	2010	691	0	134	..	-8	565	62
	2011	542	4	83	..	-8	471	52
	2012	472	74	49	..	9	488	54
	2013	395	2	136	..	25	236	26
Slovakia	2010	692	80	384	..	-29	417	77
	2011	638	101	355	..	16	368	68
	2012	616	117	352	..	-1	382	71
	2013	677	181	430	..	-1	429	79
Slovenia	2010	..	28	..	19	..	9	4
	2011	..	41	..	33	..	8	4
	2012	..	59	..	51	..	8	4
	2013	..	71	..	62	..	9	4
Spain	2010	8,334	3,408	2,143	7,143	-95	2,551	55
	2011	7,927	3,785	2,195	7,506	-45	2,056	44
	2012	6,536	3,233	1,438	7,451	-186	1,066	23
	2013	5,296	4,391	2,992	6,183	-23	535	12
Sweden	2010	5,153	1,048	3,627	1,836	-128	866	92
	2011	4,970	1,223	3,369	1,564	190	1,070	113
	2012	5,099	783	3,221	1,498	-197	1,360	143
	2013	4,124	761	2,346	1,399	93	1,047	109
Switzerland	2010	377	33	323	..	17	70	9
	2011	344	15	306	..	-7	60	8
	2012	275	14	169	..	58	62	8
	2013	365	8	360	..	-34	47	6

**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	2010	260	0	53	..	-16	222	108
	2011	246	8	70	..	-36	219	106
	2012	97	133	24	..	-40	245	119
	2013	21	126	10	..	-33	170	82
Ukraine	2010	2,464	537	2,167	..	15	819	18
	2011	2,181	623	1,917	..	-1	888	20
	2012	790	155	509	..	-90	526	12
	2013	658	25	617	..	14	52	1
United Kingdom	2010	7,525	1,020	4,895	1,845	-115	1,920	31
	2011	7,907	808	5,140	2,139	99	1,337	21
	2012	7,164	659	5,301	1,540	-218	1,200	19
	2013	6,483	625	4,429	1,292	-67	1,454	23
Oceania	2010	1,355	2,442	172	930	-51	2,745	75
	2011	1,666	2,252	444	875	4	2,595	70
	2012	1,644	2,455	730	1,043	-36	2,362	63
	2013	1,618	2,476	434	917	89	2,654	70
Australia	2010	860	1,616	103	626	-60	1,807	82
	2011	952	1,414	184	571	-8	1,619	72
	2012	943	1,492	460	772	-18	1,221	53
	2013	888	1,501	209	645	39	1,496	64
Fiji	2010	..	5	0	..	..	5	6
	2011	..	*5	0	..	..	*5	*6
	2012	..	5	0	..	..	5	5
	2013	..	6	0	..	..	6	7
French Polynesia	2010	..	*114	..	*2	..	*111	*416
	2011	..	*114	..	*2	..	*111	*411
	2012	..	*114	..	*2	..	*111	*407
	2013	..	*115	..	2	..	*113	*407
Nauru	2010	..	*9	..	*4	..	*5	*499
	2011	..	*8	..	*4	..	*4	*398
	2012	..	*8	..	*4	..	*4	*397
	2013	..	*9	..	*4	..	*5	*494
New Caledonia	2010	..	455	..	..	10	445	1,806
	2011	..	452	..	..	3	449	1,796
	2012	..	454	..	..	12	442	1,745
	2013	..	444	..	..	11	433	1,689
New Zealand	2010	380	..	69	288	-11	34	8
	2011	594	..	260	287	12	35	8
	2012	562	..	270	253	-19	58	13
	2013	553	..	225	253	41	34	8
Palau	2010	..	*31	..	..	..	*31	*1,514
	2011	..	*32	..	..	..	*32	*1,529
	2012	..	*32	..	..	..	*32	*1,518
	2013	..	*32	..	..	..	*32	*1,506
Papua New Guinea	2010	115	*207	..	*6	10	*306	*45
	2011	120	223	..	6	-3	340	49
	2012	139	317	..	7	-11	460	64
	2013	177	320	..	8	-2	491	67
Tonga	2010	..	*1	..	0	..	0	*3
	2011	..	1	..	0	..	0	4
	2012	..	30	..	0	..	30	288
	2013	..	44	..	0	..	44	420

**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
Vanuatu	2010	..	*4	..	*4	..	0	0
	2011	..	*4	..	*4	..	0	0
	2012	..	*4	..	*4	..	0	0
	2013	..	*4	..	*4	..	0	0