

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

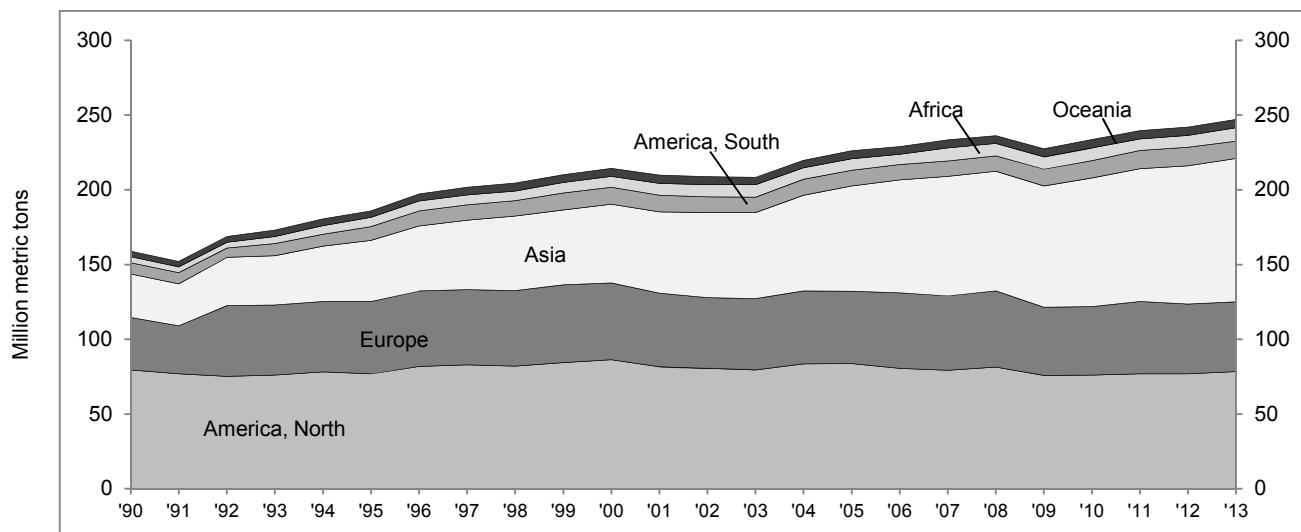
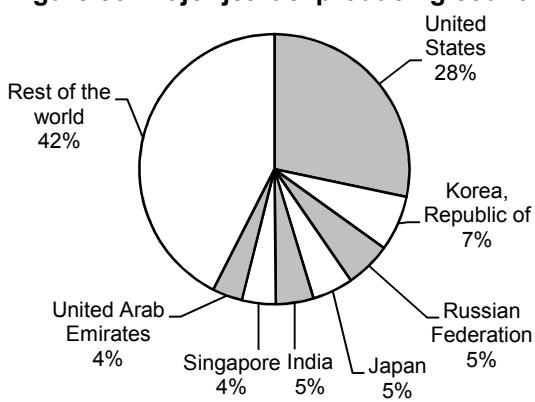
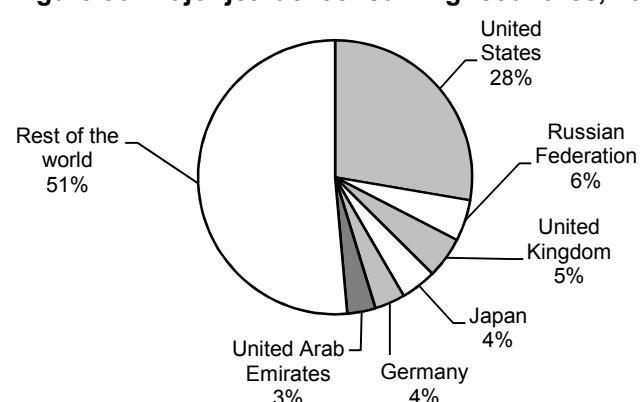
**Table Notes**

Data refer to aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

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

For China, data on jet fuels are included with other kerosene (Table 19).

Please refer to the Definitions Section on pages ix to xv for the appropriate product description/ classification.

**Figure 54: Production of jet fuels by region, 1990-2013****Figure 55: Major jet fuel producing countries, 2013****Figure 56: Major jet fuel consuming<sup>1</sup> countries, 2013**

<sup>1</sup> Consumption includes bunkers

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
World	2010	233,521	62,131	62,546	143,725	549	88,833	13
	2011	239,573	61,873	62,470	149,902	83	88,991	13
	2012	241,955	60,736	65,061	151,503	-82	86,209	12
	2013	247,104	65,541	70,462	153,113	163	88,907	12
Africa	2010	8,749	3,750	3,178	6,627	337	2,356	2
	2011	7,699	3,649	2,401	6,646	-22	2,322	2
	2012	7,959	4,064	2,551	7,258	-33	2,246	2
	2013	9,121	4,217	4,048	6,945	49	2,295	2
Algeria	2010	1,409	..	927	450	-2	34	1
	2011	1,209	..	750	454	2	3	0
	2012	1,204	..	683	506	0	15	0
	2013	1,713	..	1,124	523	8	58	2
Angola	2010	303	119	2	200	0	220	10
	2011	268	176	7	208	0	229	10
	2012	303	68	8	173	-1	191	8
	2013	339	109	8	201	17	222	9
Benin	2010	..	149	..	149	..	0	0
	2011	..	154	..	154	..	0	0
	2012	..	162	..	162	..	0	0
	2013	..	171	..	171	..	0	0
Botswana	2010	..	18	..	16	..	2	1
	2011	..	19	..	17	..	2	1
	2012	..	20	..	18	..	2	1
	2013	..	21	..	19	..	2	1
Burkina Faso	2010	..	38	..	*35	..	3	0
	2011	..	41	..	*41	..	0	0
	2012	..	43	..	*43	..	0	0
	2013	..	55	..	*55	..	0	0
Burundi	2010	..	4	..	5	0	0	0
	2011	..	5	..	4	1	0	0
	2012	..	4	..	4	0	0	0
	2013	..	4	..	4	0	0	0
Cabo Verde	2010	..	61	..	58	..	4	8
	2011	..	65	..	51	..	14	29
	2012	..	72	..	59	..	13	27
	2013	..	67	..	63	..	4	7
Cameroon	2010	332	3	152	65	-12	130	6
	2011	346	3	184	68	0	97	5
	2012	362	3	193	71	0	101	5
	2013	382	3	205	75	0	105	5
Central African Rep.	2010	..	*31	..	*31	..	0	0
	2011	..	*31	..	*31	..	0	0
	2012	..	*33	..	*33	..	0	0
	2013	..	*33	..	*33	..	0	0
Chad	2010	..	*25	..	*18	..	*7	*1
	2011	..	*25	..	*18	..	*7	*1
	2012	..	*25	..	*18	..	*7	*1
	2013	..	*25	..	*18	..	*7	*1
Comoros	2010	..	*3	..	*2	..	*1	*1
	2011	..	*4	..	*3	..	*1	*1
	2012	..	*4	..	*3	..	*1	*1
	2013	..	*4	..	*3	..	*1	*1

Table 20

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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
Congo	2010	47	44	..	60	4	27	7
	2011	39	52	..	56	-4	39	9
	2012	57	18	..	60	0	15	3
	2013	60	20	..	64	0	16	4
Côte d'Ivoire	2010	672	..	616	56	..	0	0
	2011	579	..	525	54	..	0	0
	2012	792	..	732	60	..	0	0
	2013	878	..	813	65	..	0	0
Dem. Rep. of the Congo	2010	..	152	..	147	..	5	0
	2011	..	145	..	145	..	0	0
	2012	..	151	..	151	..	0	0
	2013	..	164	..	164	..	0	0
Djibouti	2010	..	88	..	88	..	0	0
	2011	..	82	..	82	..	0	0
	2012	..	*83	..	*83	..	0	0
	2013	..	*87	..	*87	..	0	0
Egypt	2010	1,908	0	544	808	..	556	7
	2011	1,519	0	183	771	..	565	7
	2012	1,505	129	311	815	..	508	6
	2013	1,629	73	457	564	..	681	8
Equatorial Guinea	2010	..	*35	..	*35	..	0	0
	2011	..	*35	..	*35	..	0	0
	2012	..	*35	..	*35	..	0	0
	2013	..	*35	..	*35	..	0	0
Eritrea	2010	..	1	..	1	..	0	0
	2011	..	1	..	1	..	0	0
	2012	..	1	..	1	..	0	0
	2013	..	1	..	1	..	0	0
Ethiopia	2010	..	320	..	272	..	48	1
	2011	..	320	..	272	..	48	1
	2012	..	347	..	318	-27	56	1
	2013	..	441	..	350	29	62	1
Gabon	2010	65	23	21	56	11	0	0
	2011	65	25	21	60	9	0	0
	2012	69	28	22	63	12	0	0
	2013	73	28	34	67	0	0	0
Ghana	2010	117	5	..	102	0	20	1
	2011	116	*5	..	127	0	-6	0
	2012	48	101	..	125	0	23	1
	2013	60	46	..	127	-4	-18	-1
Guinea	2010	..	*30	..	*25	..	*5	0
	2011	..	*30	..	*25	..	*5	0
	2012	..	*30	..	*25	..	*5	0
	2013	..	*30	..	*25	..	*5	0
Guinea-Bissau	2010	..	*11	..	*11	..	0	0
	2011	..	*11	..	*11	..	0	0
	2012	..	*11	..	*11	..	0	0
	2013	..	*11	..	*11	..	0	0
Kenya	2010	200	512	1	673	35	3	0
	2011	275	399	0	671	0	3	0
	2012	157	516	0	671	0	2	0
	2013	106	447	0	551	0	2	0

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Liberia	2010	..	19	..	*5	..	14	4
	2011	..	19	..	*5	..	15	4
	2012	..	29	..	*7	..	22	5
	2013	..	18	..	*7	..	12	3
Libya	2010	1,428	..	859	193	368	8	1
	2011	656	..	603	50	0	3	0
	2012	742	..	530	208	0	4	1
	2013	985	..	825	156	0	4	1
Madagascar	2010	..	88	..	49	-1	40	2
	2011	..	63	..	62	2	0	0
	2012	..	68	..	63	5	0	0
	2013	..	53	..	53	1	0	0
Malawi	2010	..	*13	..	..	..	*13	*1
	2011	..	*13	..	..	..	*13	*1
	2012	..	*13	..	..	..	*13	*1
	2013	..	*13	..	..	..	*13	*1
Mali	2010	..	*21	..	*21	..	0	0
	2011	..	*21	..	*21	..	0	0
	2012	..	*22	..	*22	..	0	0
	2013	..	*23	..	*23	..	0	0
Mauritania	2010	..	19	..	18	..	1	0
	2011	..	18	..	17	..	1	0
	2012	..	24	..	23	..	1	0
	2013	..	30	..	29	..	1	0
Mauritius	2010	..	235	..	115	1	119	95
	2011	..	226	..	119	-22	129	103
	2012	..	213	..	110	-38	141	112
	2013	..	241	..	227	9	5	4
Morocco	2010	410	102	0	560	-48	0	0
	2011	553	88	0	629	12	0	0
	2012	877	50	0	923	4	0	0
	2013	1,060	15	514	576	-15	0	0
Mozambique	2010	..	64	..	64	..	0	0
	2011	..	59	..	59	..	0	0
	2012	..	70	..	65	..	5	0
	2013	..	77	..	70	..	7	0
Namibia	2010	..	45	..	37	..	8	4
	2011	..	15	..	*13	..	3	1
	2012	..	46	..	*39	..	7	3
	2013	..	22	..	*20	..	2	1
Niger	2010	..	13	..	13	..	0	0
	2011	..	15	..	15	..	0	0
	2012	..	12	..	12	..	0	0
	2013	..	22	..	22	..	0	0
Nigeria	2010	67	98	..	165	..	0	0
	2011	77	107	..	184	..	0	0
	2012	62	112	..	174	..	0	0
	2013	65	276	..	341	..	0	0
Réunion	2010	..	180	..	*53	2	125	150
	2011	..	199	..	*61	-3	141	169
	2012	..	185	..	*54	6	125	149
	2013	..	*210	..	*61	*6	*143	*168

Table 20

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Rwanda	2010	..	*27	..	*15	..	*12	*1
	2011	..	*31	..	*17	..	*14	*1
	2012	..	*35	..	*20	..	*16	*1
	2013	..	*34	..	*19	..	*15	*1
Sao Tome and Principe	2010	..	11	..	10	..	1	6
	2011	..	*11	..	*10	..	*1	*6
	2012	..	*11	..	*10	..	*1	*6
	2013	..	*11	..	*10	..	*1	*5
Senegal	2010	37	187	..	220	-2	6	0
	2011	63	154	..	207	-2	12	1
	2012	8	194	..	199	-1	4	0
	2013	12	251	..	250	-3	16	1
Seychelles	2010	..	50	..	*42	..	8	89
	2011	..	40	..	*35	..	5	48
	2012	..	32	..	*28	..	4	39
	2013	..	30	..	*26	..	4	39
Sierra Leone	2010	..	*8	..	*8	..	0	0
	2011	..	*8	..	*8	..	0	0
	2012	..	*8	..	*8	..	0	0
	2013	..	*8	..	*8	..	0	0
Somalia	2010	..	*42	..	42	..	0	0
	2011	..	*38	..	38	..	0	0
	2012	..	*42	..	42	..	0	0
	2013	..	*42	..	42	..	0	0
South Africa	2010	1,549	236	56	827	..	902	17
	2011	1,771	225	128	888	..	980	19
	2012	1,622	271	72	871	..	950	18
	2013	1,649	219	68	863	..	937	18
South Sudan	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	..	39	..	31	..	8	1
	2013	..	46	..	36	..	10	1
Sudan	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	118	101	..	219	..	0	0
	2013	79	78	..	*192	..	*-35	*-1
Sudan (former)	2010	174	92	..	266	..	0	0
	2011	134	158	..	307	..	-15	0
	2012	..	..	..	..	..	..	..
	2013	..	..	..	..	..	..	..
Swaziland	2010	..	*1	..	*1	..	0	0
	2011	..	*1	..	*1	..	0	0
	2012	..	*1	..	*1	..	0	0
	2013	..	*1	..	*1	..	0	0
Togo	2010	..	74	..	69	-4	9	1
	2011	..	59	..	65	-7	1	0
	2012	..	65	..	70	-7	2	0
	2013	..	68	..	74	-7	1	0
Tunisia	2010	..	249	..	244	-15	20	2
	2011	..	238	..	234	-9	13	1
	2012	..	300	..	282	14	4	0
	2013	..	304	..	283	8	13	1

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Uganda	2010	..	*86	..	*86	..	0	0
	2011	..	90	..	*90	..	0	0
	2012	..	*92	..	*92	..	0	0
	2013	..	92	..	*92	..	0	0
United Rep. of Tanzania	2010	..	107	..	107	..	0	0
	2011	..	114	..	114	..	0	0
	2012	..	122	..	122	..	0	0
	2013	..	130	..	130	..	0	0
Zambia	2010	31	4	..	29	..	6	0
	2011	29	3	..	32	..	0	0
	2012	33	16	..	49	..	0	0
	2013	31	18	..	49	..	0	0
Zimbabwe	2010	..	8	..	8	..	0	0
	2011	..	9	..	9	..	0	0
	2012	..	10	..	10	..	0	0
	2013	..	10	..	10	..	0	0
America, North	2010	76,164	7,546	5,491	26,316	-60	51,964	95
	2011	76,932	8,241	6,163	26,282	-265	52,994	96
	2012	76,931	6,834	7,348	25,968	-48	50,497	91
	2013	78,315	8,259	8,642	26,683	-255	51,504	91
Antigua and Barbuda	2010	..	*77	..	*43	..	*34	*384
	2011	..	*77	..	45	..	*32	*366
	2012	..	*78	..	46	..	*32	*362
	2013	..	*78	..	*46	..	*32	*358
Aruba	2010	..	*77	..	*77	..	0	0
	2011	..	*78	..	*78	..	0	0
	2012	..	*81	..	*81	..	0	0
	2013	..	*82	..	*82	..	0	0
Bahamas	2010	..	87	..	*87	..	0	1
	2011	..	86	..	*86	..	0	1
	2012	..	89	..	*88	..	0	1
	2013	..	60	..	*59	..	1	4
Barbados	2010	..	*126	..	*126	..	0	0
	2011	..	*141	..	*141	..	0	0
	2012	..	*114	..	*114	..	0	0
	2013	..	*128	..	*128	..	0	0
Belize	2010	..	14	..	13	..	0	2
	2011	..	12	..	11	..	0	1
	2012	..	11	..	11	..	0	1
	2013	..	14	..	14	..	0	1
Bermuda	2010	..	*50	..	*50	..	0	0
	2011	..	12	..	*12	..	0	0
	2012	..	*12	..	*12	..	0	0
	2013	..	*12	..	*12	..	0	0
Bonaire, St Eustatius, Saba	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	..	*7	..	*7	..	0	0
	2013	..	*8	..	*8	..	0	0
Canada	2010	3,930	1,464	386	1,069	-133	4,072	119
	2011	3,286	2,915	249	911	12	5,029	146
	2012	3,805	1,632	376	944	73	4,044	116
	2013	3,796	1,731	468	775	-33	4,317	123

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Cayman Islands	2010	..	11	..	*10	..	1	18
	2011	..	12	..	*11	..	1	18
	2012	..	13	..	*12	..	1	17
	2013	..	11	..	10	..	1	17
Costa Rica	2010	39	128	1	0	4	163	36
	2011	0	184	0	0	5	179	39
	2012	0	175	0	0	1	174	37
	2013	0	162	0	151	-1	12	3
Cuba	2010	329	577	..	*134	..	772	68
	2011	354	578	..	*134	..	798	70
	2012	284	264	..	*134	..	414	36
	2013	*275	*264	..	*146	..	*393	*35
Curaçao	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	668	59	665	62	..	0	0
	2013	609	59	606	62	..	0	0
Dominica	2010	..	*1	..	*1	..	0	0
	2011	..	*1	..	*1	..	0	0
	2012	..	*1	..	*1	..	0	0
	2013	..	*1	..	*1	..	0	0
Dominican Republic	2010	224	173	..	392	3	2	0
	2011	234	192	..	424	1	1	0
	2012	219	260	..	477	0	1	0
	2013	228	205	..	431	2	1	0
El Salvador	2010	53	55	..	108	0	0	0
	2011	54	56	..	110	0	0	0
	2012	35	87	..	122	0	0	0
	2013	0	140	..	144	-3	0	0
Greenland	2010	..	18	..	..	-2	19	342
	2011	..	21	..	..	-2	23	412
	2012	..	17	..	..	-2	19	332
	2013	..	16	..	..	*-1	17	310
Grenada	2010	..	5	..	5	..	0	0
	2011	..	5	..	5	..	0	0
	2012	..	4	..	4	..	0	0
	2013	..	4	..	4	..	0	0
Guadeloupe	2010	..	*128	..	*128	..	0	0
	2011	..	*129	..	129	..	0	0
	2012	..	*129	..	*129	..	0	0
	2013	..	*129	..	*129	..	0	0
Guatemala	2010	..	61	..	63	-2	0	0
	2011	..	57	..	57	0	0	0
	2012	..	39	..	41	-2	0	0
	2013	..	40	..	40	0	0	0
Haiti	2010	..	20	..	20	..	0	0
	2011	..	17	..	17	..	0	0
	2012	..	55	..	52	..	3	0
	2013	..	94	..	89	..	5	0
Honduras	2010	..	46	..	46	..	0	0
	2011	..	52	..	52	..	0	0
	2012	..	49	..	49	..	0	0
	2013	..	41	..	41	..	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
Jamaica	2010	99	87	..	187	0	0	0
	2011	*91	*98	..	185	4	0	0
	2012	*95	*93	..	181	6	0	0
	2013	*97	*86	..	*184	*-2	0	0
Mexico	2010	2,366	201	60	2,560	12	-65	-1
	2011	2,568	63	80	2,573	33	-55	0
	2012	2,590	170	0	2,723	-4	41	0
	2013	2,774	166	56	2,850	14	20	0
Montserrat	2010	..	0	..	0	..	0	0
	2011	..	*1	..	*1	..	0	0
	2012	..	*1	..	*1	..	0	0
	2013	..	*1	..	*1	..	0	0
Neth. Antilles (former)	2010	327	84	324	87	..	0	0
	2011	641	85	638	88	..	0	0
	2012	..	..	..	..	..	..	..
	2013	..	..	..	..	..	..	..
Nicaragua	2010	22	1	0	18	-3	8	1
	2011	30	1	0	20	2	9	2
	2012	20	7	4	21	-1	3	1
	2013	28	0	0	20	1	7	1
Panama	2010	..	365	..	345	-64	84	23
	2011	..	428	..	389	-39	78	21
	2012	..	468	..	434	0	34	9
	2013	..	579	..	509	31	39	10
Sint Maarten (Dutch part)	2010	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..
	2012	..	*18	..	*18	..	0	0
	2013	..	*18	..	*18	..	0	0
Trinidad and Tobago	2010	556	3	219	267	-28	101	76
	2011	655	0	246	301	6	102	76
	2012	397	0	138	169	-9	99	74
	2013	605	0	221	270	6	108	80
United States	2010	68,219	3,689	4,501	20,480	154	46,773	151
	2011	69,019	2,940	4,950	20,501	-287	46,795	150
	2012	68,819	2,901	6,165	20,034	-110	45,631	145
	2013	69,903	4,130	7,291	20,460	-268	46,550	147
America, South	2010	11,448	2,078	3,486	5,540	-307	4,806	12
	2011	12,134	2,046	3,973	5,739	-475	4,943	12
	2012	12,363	2,298	3,390	6,517	-387	5,141	13
	2013	11,471	2,289	2,864	6,553	-612	4,956	12
Argentina	2010	1,316	45	..	606	-7	762	18
	2011	1,276	90	..	694	14	658	16
	2012	1,344	40	..	693	8	683	16
	2013	1,337	55	..	863	13	516	12
Bolivia (Plur. State of)	2010	137	4	..	44	2	95	10
	2011	151	0	..	48	1	102	10
	2012	136	0	..	42	1	93	9
	2013	167	0	..	52	3	112	11
Brazil	2010	3,843	1,562	93	1,864	13	3,435	17
	2011	4,413	1,465	94	2,054	77	3,653	18
	2012	4,449	1,520	109	2,135	-20	3,745	19
	2013	4,567	1,446	131	2,228	-35	3,689	18

Table 20

## Production, trade and supply of jet fuels

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Chile	2010	593	286	0	482	9	388	23
	2011	570	202	0	415	-30	387	22
	2012	617	466	0	668	23	392	23
	2013	613	456	6	591	25	447	25
Colombia	2010	1,089	25	152	*882	0	80	2
	2011	1,313	17	92	*1,144	8	87	2
	2012	1,339	35	31	*1,233	16	95	2
	2013	1,108	41	29	995	25	99	2
Ecuador	2010	340	11	..	325	22	4	0
	2011	348	3	..	334	17	0	0
	2012	348	3	..	319	26	6	0
	2013	371	18	..	365	21	3	0
French Guiana	2010	..	*42	..	*39	..	*3	*13
	2011	..	*43	..	*40	..	*3	*12
	2012	..	*44	..	*40	..	*4	*16
	2013	..	*44	..	*40	..	*4	*16
Guyana	2010	..	10	..	9	0	1	1
	2011	..	11	..	9	0	2	2
	2012	..	17	..	15	0	3	4
	2013	..	11	..	10	0	1	1
Paraguay	2010	..	30	..	26	0	3	0
	2011	..	30	..	26	0	3	1
	2012	..	31	..	27	0	3	0
	2013	..	33	..	32	-1	3	0
Peru	2010	605	14	445	613	-440	1	0
	2011	597	92	500	753	-565	1	0
	2012	749	72	532	661	-496	124	4
	2013	692	135	574	722	-497	28	1
Suriname	2010	..	42	..	..	..	42	81
	2011	..	44	..	..	..	44	83
	2012	..	45	..	..	..	45	86
	2013	..	47	..	..	..	47	88
Uruguay	2010	74	8	0	74	3	4	1
	2011	50	50	0	92	4	4	1
	2012	72	24	0	92	0	5	2
	2013	72	3	0	70	-3	7	2
Venezuela (Bolivar. Rep.)	2010	3,451	..	2,796	576	91	-12	0
	2011	3,415	..	3,286	129	0	0	0
	2012	3,309	..	2,718	593	55	-57	-2
	2013	2,545	..	2,124	584	-163	0	0
Asia	2010	85,966	15,633	36,057	51,225	739	13,578	3
	2011	88,850	16,254	36,045	55,569	881	12,608	3
	2012	92,577	15,213	37,175	56,686	918	13,012	3
	2013	95,856	16,045	38,126	58,194	459	15,122	4
Afghanistan	2010	..	32	..	10	..	22	1
	2011	..	60	..	10	..	50	2
	2012	..	51	..	10	..	41	1
	2013	..	*51	..	*10	..	*41	*1
Armenia	2010	..	43	..	*43	..	0	0
	2011	..	44	..	*44	..	0	0
	2012	..	47	..	*47	..	0	0
	2013	..	46	..	*46	..	0	0

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Azerbaijan	2010	600	..	115	392	-2	96	11
	2011	621	..	79	425	13	104	11
	2012	626	..	146	371	-7	116	12
	2013	703	..	131	380	28	164	17
Bahrain	2010	3,090	..	2,416	624	28	22	17
	2011	3,026	..	2,466	581	-44	23	18
	2012	3,083	..	2,456	551	47	29	22
	2013	3,327	..	2,831	394	57	45	33
Bangladesh	2010	3	340	..	287	56	0	0
	2011	2	318	..	336	-16	0	0
	2012	4	340	..	312	32	0	0
	2013	0	311	..	318	-7	0	0
Bhutan	2010	..	1	..	1	..	0	0
	2011	..	*1	..	*1	..	0	0
	2012	..	2	..	2	..	0	0
	2013	..	3	..	*3	..	0	0
Brunei Darussalam	2010	104	3	0	104	1	2	5
	2011	102	17	11	107	1	0	0
	2012	47	32	7	80	-3	-5	-12
	2013	65	16	4	83	-1	-5	-12
Cambodia	2010	..	46	..	37	..	9	1
	2011	..	55	..	44	..	11	1
	2012	..	69	..	55	..	14	1
	2013	..	79	..	63	..	16	1
China	2010	554	..	..	..	..	554	0
	2011	583	..	..	..	..	583	0
	2012	626	..	..	..	..	626	0
	2013	676	..	..	..	..	676	0
China, Hong Kong SAR	2010	..	6,684	173	6,467	21	23	3
	2011	..	7,299	308	6,946	28	17	2
	2012	..	6,927	253	6,857	-199	16	2
	2013	..	7,052	1	6,939	96	16	2
Cyprus	2010	..	277	..	270	8	-1	-1
	2011	..	284	..	294	-5	-5	-4
	2012	..	265	..	264	-4	5	4
	2013	..	238	..	235	8	-5	-4
Georgia	2010	..	40	..	40	0	0	0
	2011	..	57	..	35	4	18	4
	2012	..	55	..	37	0	18	4
	2013	..	88	..	84	3	1	0
India	2010	9,570	2	4,478	4,719	0	375	0
	2011	10,051	0	4,561	4,719	0	771	1
	2012	10,077	0	4,664	4,719	0	694	1
	2013	11,210	0	5,745	3,853	39	1,573	1
Indonesia	2010	1,792	488	1	105	..	2,173	9
	2011	2,153	649	1	680	..	2,121	9
	2012	2,403	564	2	722	..	2,243	9
	2013	2,538	781	2	893	..	2,424	10
Iran (Islamic Rep. of)	2010	1,621	1	8	1,519	..	95	1
	2011	1,412	1	0	1,419	..	-6	0
	2012	1,443	0	0	1,408	..	35	0
	2013	1,192	0	0	1,173	..	19	0

Table 20

## Production, trade and supply of jet fuels

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Iraq	2010	295	0	..	0	..	295	10
	2011	308	482	..	790	..	0	0
	2012	133	183	..	316	..	0	0
	2013	133	262	..	395	..	0	0
Israel	2010	761	..	0	761	..	0	0
	2011	813	..	0	813	..	0	0
	2012	786	..	0	786	..	0	0
	2013	902	..	111	791	..	0	0
Japan	2010	10,984	307	2,100	5,203	-53	4,041	32
	2011	10,037	998	2,007	5,802	-76	3,302	26
	2012	10,404	1,235	2,171	6,086	196	3,186	25
	2013	12,063	783	2,749	6,166	-60	3,991	31
Jordan	2010	351	1	..	122	-9	239	37
	2011	338	1	..	113	6	220	33
	2012	366	1	..	129	5	233	33
	2013	328	26	..	*134	-4	225	31
Kazakhstan	2010	267	114	..	203	2	176	11
	2011	210	113	..	158	-1	166	10
	2012	200	95	..	197	9	89	5
	2013	200	37	..	164	-1	74	4
Korea, Republic of	2010	13,639	2	9,010	3,775	34	822	17
	2011	14,902	3	10,244	3,808	50	803	16
	2012	16,484	2	11,545	3,810	70	1,061	21
	2013	16,397	2	11,290	4,023	92	994	20
Kuwait	2010	2,567	..	1,857	710	..	0	0
	2011	2,538	..	1,855	683	..	0	0
	2012	2,748	..	1,947	801	..	0	0
	2013	2,495	..	1,768	727	..	0	0
Kyrgyzstan	2010	..	321	52	269	0	0	0
	2011	..	118	67	51	0	0	0
	2012	..	102	73	30	0	-1	0
	2013	..	126	111	48	-33	0	0
Lao People's Dem. Rep.	2010	..	*22	..	*10	..	*12	*2
	2011	..	*22	..	*10	..	*12	*2
	2012	..	*22	..	*10	..	*12	*2
	2013	..	*23	..	*11	..	*12	*2
Lebanon	2010	..	221	..	221	..	0	0
	2011	..	224	..	224	..	0	0
	2012	..	207	..	207	..	0	0
	2013	..	259	..	259	..	0	0
Malaysia	2010	2,802	390	706	*1,615	209	662	24
	2011	3,348	480	661	1,730	799	638	22
	2012	3,794	336	976	1,709	743	702	24
	2013	2,663	831	554	2,323	19	598	20
Maldives	2010	..	21	..	*18	..	3	10
	2011	..	31	..	*27	..	4	11
	2012	..	94	..	*82	..	12	35
	2013	..	132	..	*118	..	14	41
Myanmar	2010	42	31	..	18	2	53	1
	2011	42	68	..	18	-13	105	2
	2012	33	60	..	34	9	50	1
	2013	21	104	..	36	-11	100	2

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Nepal	2010	..	79	..	79	..	0	0
	2011	..	*89	..	*89	..	0	0
	2012	..	*94	..	*94	..	0	0
	2013	..	*94	..	*94	..	0	0
Oman	2010	590	..	183	407	..	0	0
	2011	632	..	257	375	..	0	0
	2012	712	..	309	403	..	0	0
	2013	564	..	192	372	..	0	0
Other Asia	2010	3,822	0	1,540	1,977	10	295	13
	2011	3,373	40	1,119	1,972	-47	369	16
	2012	3,863	0	1,317	2,073	32	441	19
	2013	3,866	0	1,262	2,198	48	358	15
Pakistan	2010	824	803	642	158	-17	844	5
	2011	703	271	118	200	-13	669	4
	2012	*663	*271	*118	*194	*-21	*643	*4
	2013	*766	*73	0	*192	0	*647	*4
Philippines	2010	786	456	..	1,002	5	234	3
	2011	783	622	..	1,085	-12	332	4
	2012	693	758	..	1,096	0	355	4
	2013	644	972	..	1,112	0	503	5
Qatar	2010	3,199	..	2,011	1,102	86	0	0
	2011	3,581	..	2,105	1,454	22	0	0
	2012	3,387	..	1,650	1,797	-60	0	0
	2013	3,534	..	1,033	1,988	252	261	124
Saudi Arabia	2010	2,773	..	46	2,045	..	682	24
	2011	2,898	..	98	2,100	..	700	24
	2012	3,045	..	148	2,173	..	724	25
	2013	2,837	..	252	1,869	..	716	24
Singapore	2010	8,313	3,384	6,770	*4,927	..	0	0
	2011	9,441	2,089	5,791	*5,760	..	-21	-4
	2012	9,744	1,507	4,859	*6,428	..	-36	-7
	2013	9,972	1,588	4,762	*6,726	..	73	13
Sri Lanka	2010	126	223	..	138	6	205	10
	2011	155	244	..	308	84	7	0
	2012	93	288	..	388	-37	30	1
	2013	125	296	..	348	70	2	0
Syrian Arab Republic	2010	354	..	114	30	150	60	3
	2011	347	..	259	29	0	59	3
	2012	246	..	176	23	0	47	2
	2013	163	..	99	22	0	42	2
Tajikistan	2010	..	29	..	29	..	0	0
	2011	..	31	..	31	..	0	0
	2012	..	33	..	33	..	0	0
	2013	..	35	..	35	..	0	0
Thailand	2010	4,756	2	1,078	*3,111	63	506	8
	2011	4,816	8	919	*3,342	*19	544	8
	2012	4,471	2	574	*3,342	*13	544	8
	2013	5,007	12	1,152	3,648	-301	520	8
Timor-Leste	2010	..	*3	..	*3	..	0	0
	2011	..	*3	..	*3	..	0	0
	2012	..	*3	..	*3	..	0	0
	2013	..	*3	..	*3	..	0	0

Table 20

## Production, trade and supply of jet fuels

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Turkey	2010	2,613	433	1,322	1,184	138	402	6
	2011	2,879	568	1,997	1,133	3	314	4
	2012	3,277	589	2,437	1,003	45	381	5
	2013	3,584	522	2,746	1,013	-7	354	5
Turkmenistan	2010	530	..	..	530	..	0	0
	2011	480	..	..	480	..	0	0
	2012	415	..	..	415	..	0	0
	2013	455	..	..	455	..	0	0
United Arab Emirates	2010	7,680	..	1,187	*6,188	..	305	37
	2011	7,894	..	989	*6,581	..	324	37
	2012	8,411	..	1,262	*6,813	..	336	38
	2013	8,919	..	879	*7,663	..	377	42
Uzbekistan	2010	157	..	..	..	..	157	6
	2011	148	..	..	..	..	148	5
	2012	132	..	..	..	..	132	5
	2013	125	..	..	..	..	125	4
Viet Nam	2010	39	833	..	657	0	215	2
	2011	39	964	..	698	78	227	3
	2012	43	979	..	735	48	239	3
	2013	57	1,200	230	684	172	171	2
Yemen	2010	363	..	248	115	..	0	0
	2011	195	..	133	62	..	0	0
	2012	125	..	85	40	..	0	0
	2013	326	..	222	104	..	0	0
Europe	2010	45,788	31,000	14,254	49,702	-156	12,989	18
	2011	48,399	29,750	13,852	51,407	-71	12,961	18
	2012	46,542	30,254	14,561	51,005	-534	11,764	16
	2013	46,831	31,817	16,756	50,456	516	10,920	15
Albania	2010	..	22	..	*8	..	14	5
	2011	..	20	..	*8	..	12	4
	2012	..	20	..	*8	..	12	4
	2013	..	28	..	*8	..	20	7
Austria	2010	476	197	2	650	-12	33	4
	2011	615	119	8	688	5	33	4
	2012	618	94	24	659	-3	32	4
	2013	654	99	21	627	73	32	4
Belarus	2010	0	0	0	0	0	0	0
	2011	0	0	0	0	0	0	0
	2012	0	0	0	0	0	0	0
	2013	361	16	255	100	9	13	1
Belgium	2010	1,775	1,743	1,707	1,339	310	162	15
	2011	1,498	1,813	1,548	1,434	-76	405	37
	2012	1,819	2,104	2,675	1,316	-116	48	4
	2013	1,497	1,544	1,653	1,240	44	104	9
Bosnia and Herzegovina	2010	..	5	..	5	..	0	0
	2011	..	5	..	5	..	0	0
	2012	..	5	..	5	..	0	0
	2013	..	4	..	4	..	0	0
Bulgaria	2010	190	1	12	163	-1	17	2
	2011	186	8	11	165	-2	20	3
	2012	171	8	10	159	-2	12	2
	2013	166	5	4	155	0	12	2

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Croatia	2010	94	12	5	53	-3	51	12
	2011	117	2	6	53	3	57	13
	2012	97	20	4	66	-2	49	11
	2013	109	16	0	79	..	46	11
Czech Republic	2010	144	207	0	303	7	41	4
	2011	134	182	0	300	-56	72	7
	2012	143	198	1	284	22	34	3
	2013	111	173	0	274	-9	19	2
Denmark	2010	407	815	347	787	17	71	13
	2011	275	834	440	808	-204	65	12
	2012	224	683	151	814	-107	49	9
	2013	145	796	68	806	8	59	10
Estonia	2010	..	32	0	36	-5	1	1
	2011	..	36	0	34	2	0	0
	2012	..	58	21	36	0	1	1
	2013	..	50	21	28	1	0	0
Faeroe Islands	2010	..	*3	..	3	..	0	0
	2011	..	*4	..	4	..	0	0
	2012	..	0	..	0	..	0	0
	2013	..	0	..	0	..	0	0
Finland	2010	610	121	6	522	-28	231	43
	2011	795	126	78	617	14	212	39
	2012	618	213	78	596	-13	170	31
	2013	671	130	11	615	15	160	29
France	2010	4,399	3,897	1,267	5,363	-116	1,782	28
	2011	4,761	3,610	680	5,648	-31	2,074	33
	2012	3,851	4,106	852	5,491	-52	1,666	26
	2013	4,288	3,923	1,033	5,436	52	1,690	26
Germany	2010	4,876	4,626	690	7,879	-24	957	12
	2011	4,967	4,197	766	7,489	-9	918	11
	2012	5,216	4,845	1,134	8,095	77	755	9
	2013	4,757	5,273	1,145	8,150	130	605	8
Gibraltar	2010	..	5	..	5	..	0	0
	2011	..	7	..	7	..	0	0
	2012	..	6	..	6	..	0	0
	2013	..	7	..	7	..	0	0
Greece	2010	1,602	457	950	664	27	418	37
	2011	1,845	404	1,094	720	1	434	39
	2012	1,784	120	831	641	-10	442	40
	2013	2,371	39	1,248	656	-10	516	47
Hungary	2010	231	0	10	229	-8	0	0
	2011	239	2	1	230	10	0	0
	2012	169	0	7	167	-5	0	0
	2013	181	3	19	163	-1	3	0
Iceland	2010	..	121	..	120	-8	9	28
	2011	..	142	..	134	-1	9	28
	2012	..	148	..	140	2	6	19
	2013	..	167	..	158	3	6	18
Ireland	2010	..	1,014	0	703	-75	386	84
	2011	..	870	0	658	9	203	44
	2012	..	723	0	551	-10	182	39
	2013	..	873	60	609	25	179	38

Table 20

## Production, trade and supply of jet fuels

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Italy	2010	3,223	892	137	3,084	51	843	14
	2011	3,068	1,283	205	3,164	155	827	14
	2012	2,605	1,038	51	3,019	-228	801	13
	2013	2,435	1,434	3	2,922	169	775	13
Latvia	2010	..	119	4	114	1	0	0
	2011	..	310	167	114	29	0	0
	2012	..	271	184	115	-29	1	0
	2013	..	138	19	119	-1	1	0
Lithuania	2010	848	19	210	47	-3	613	196
	2011	829	7	229	54	-5	558	182
	2012	815	168	336	61	20	566	188
	2013	1,019	48	275	68	-19	743	251
Luxembourg	2010	..	422	..	419	5	-2	-4
	2011	..	388	..	392	-4	0	0
	2012	..	361	..	361	0	0	0
	2013	..	363	..	363	0	0	0
Malta	2010	..	94	0	99	-5	0	0
	2011	..	108	1	102	4	1	2
	2012	..	101	1	97	1	2	5
	2013	..	113	10	102	0	1	2
Montenegro	2010	..	19	17	2	..	0	0
	2011	..	12	2	10	..	0	0
	2012	..	12	0	12	..	0	0
	2013	..	13	0	13	..	0	0
Netherlands	2010	6,330	3,804	6,726	3,287	49	72	4
	2011	7,063	2,685	6,344	3,413	-73	64	4
	2012	6,589	2,647	5,844	3,289	-3	106	6
	2013	6,467	3,847	6,832	3,354	81	47	3
Norway	2010	477	275	36	419	-58	355	73
	2011	415	302	128	413	46	130	26
	2012	501	346	98	392	-19	376	75
	2013	598	434	85	478	9	460	90
Poland	2010	705	0	197	495	8	5	0
	2011	873	2	390	485	33	-33	-1
	2012	937	34	446	524	-53	54	1
	2013	877	53	380	512	26	12	0
Portugal	2010	967	134	71	855	12	163	15
	2011	791	249	0	891	7	142	13
	2012	910	181	43	899	-10	159	15
	2013	1,132	17	43	909	49	148	14
Republic of Moldova	2010	..	17	5	13	-1	0	0
	2011	..	19	0	13	0	6	1
	2012	..	22	0	22	0	0	0
	2013	..	21	0	21	0	0	0
Romania	2010	281	37	157	141	9	11	1
	2011	274	57	149	126	24	32	2
	2012	254	41	165	115	-11	26	1
	2013	297	12	168	141	2	-2	0
Russian Federation	2010	11,147	0	0	6,074	..	5,073	35
	2011	12,555	0	0	6,257	..	6,298	44
	2012	12,863	0	0	6,431	..	6,432	45
	2013	13,615	73	1,849	5,913	..	5,926	41

**Table 20****Production, trade and supply of jet fuels**

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Serbia	2010	68	6	34	41	-1	0	0
	2011	75	8	36	46	1	0	0
	2012	73	1	37	38	-1	0	0
	2013	73	1	32	42	-1	1	0
Slovakia	2010	45	0	5	40	0	0	0
	2011	58	0	9	42	-1	8	1
	2012	47	0	6	36	3	2	0
	2013	118	0	72	40	-3	9	2
Slovenia	2010	..	26	0	27	-2	1	0
	2011	..	24	0	23	0	1	0
	2012	..	24	1	23	-1	1	0
	2013	..	26	0	25	0	1	0
Spain	2010	848	2,440	51	2,964	-15	288	6
	2011	257	2,736	275	3,548	50	-880	-19
	2012	163	2,303	177	3,505	15	-1,231	-26
	2013	150	1,840	422	3,494	-106	-1,820	-39
Sweden	2010	181	676	31	671	-35	190	20
	2011	190	823	52	721	-46	286	30
	2012	245	656	44	686	-26	197	21
	2013	169	559	48	774	53	-147	-15
Switzerland	2010	64	1,361	0	1,367	2	56	7
	2011	81	1,455	0	1,469	16	51	6
	2012	38	1,541	3	1,493	10	73	9
	2013	38	1,572	2	1,500	7	101	12
T.F.Yug.Rep. Macedonia	2010	19	0	15	7	-2	0	0
	2011	27	0	23	4	1	0	0
	2012	17	10	17	8	2	0	0
	2013	5	13	9	10	-1	0	0
Ukraine	2010	..	11	75	255	-9	-310	-7
	2011	..	0	0	240	0	-240	-5
	2012	..	0	0	298	0	-298	-7
	2013	..	0	0	*123	0	*-123	*-3
United Kingdom	2010	5,781	7,370	1,487	10,449	-243	1,458	23
	2011	6,411	6,901	1,210	10,879	27	1,196	19
	2012	5,775	7,146	1,320	10,547	15	1,039	16
	2013	4,527	8,094	969	10,418	-89	1,323	21
Oceania	2010	5,405	2,124	80	4,314	-5	3,140	86
	2011	5,559	1,933	36	4,258	35	3,163	85
	2012	5,583	2,074	36	4,069	2	3,549	94
	2013	5,509	2,914	26	4,282	5	4,110	108
Australia	2010	4,328	1,717	80	3,204	1	2,760	125
	2011	4,414	1,652	24	3,228	20	2,794	124
	2012	4,413	1,788	20	2,995	-12	3,198	140
	2013	4,484	2,535	26	3,172	25	3,796	163
Cook Islands	2010	..	*2	..	*2	..	0	0
	2011	..	*2	..	*2	..	0	0
	2012	..	*2	..	*2	..	0	0
	2013	..	*2	..	*2	..	0	0
Fiji	2010	..	257	0	*256	..	0	1
	2011	..	165	0	*165	..	0	0
	2012	..	167	0	*167	..	0	0
	2013	..	159	0	*159	..	0	0

Table 20

## Production, trade and supply of jet fuels

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
French Polynesia	2010	..	*18	..	*14	..	*4	*15
	2011	..	*18	..	*14	..	*4	*15
	2012	..	*18	..	*14	..	*4	*15
	2013	..	*18	..	*14	..	*4	*14
Kiribati	2010	..	*4	..	*4	..	0	0
	2011	..	*4	..	*4	..	0	0
	2012	..	4	..	*4	..	0	0
	2013	..	*4	..	*4	..	0	0
Micronesia(Fed. States of)	2010	..	3	..	*1	..	3	28
	2011	..	*4	..	*1	..	*3	*32
	2012	..	*4	..	*1	..	*3	*32
	2013	..	*4	..	*1	..	*3	*32
Nauru	2010	..	1	..	*1	..	0	0
	2011	..	*1	..	*1	..	0	0
	2012	..	*1	..	*1	..	0	0
	2013	..	*1	..	*1	..	0	0
New Caledonia	2010	..	*31	..	*26	0	*5	*21
	2011	..	*30	..	*25	0	*5	*21
	2012	..	*30	..	*25	0	*5	*21
	2013	..	29	..	26	-2	5	18
New Zealand	2010	990	59	0	732	-7	324	74
	2011	1,048	24	12	739	14	307	70
	2012	1,051	26	0	775	16	286	64
	2013	959	81	0	816	-18	242	54
Niue	2010	..	0	..	0	..	0	*14
	2011	..	0	..	0	..	0	*14
	2012	..	0	..	0	..	0	*14
	2013	..	0	..	0	..	0	*14
Palau	2010	..	*16	..	*16	..	0	0
	2011	..	*17	..	*17	..	0	0
	2012	..	*17	..	*17	..	0	0
	2013	..	*17	..	*17	..	0	0
Papua New Guinea	2010	87	0	0	*43	1	43	6
	2011	97	0	0	*47	1	49	7
	2012	119	0	16	*52	-2	52	7
	2013	66	44	0	*55	0	55	8
Solomon Islands	2010	..	*4	..	*4	..	0	0
	2011	..	*4	..	*4	..	0	0
	2012	..	*5	..	*5	..	0	0
	2013	..	*5	..	*5	..	0	0
Tonga	2010	..	3	..	*3	..	0	1
	2011	..	4	..	*4	..	0	0
	2012	..	4	..	*4	..	0	0
	2013	..	7	..	*2	..	5	49
Vanuatu	2010	..	*6	..	*6	..	0	0
	2011	..	*6	..	*6	..	0	0
	2012	..	*6	..	*6	..	0	0
	2013	..	*6	..	*6	..	0	0
Wallis and Futuna Is.	2010	..	*1	..	1	..	0	0
	2011	..	*1	..	1	..	0	0
	2012	..	*1	..	1	..	0	0
	2013	..	*1	..	1	..	0	0