

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 kerosene-type jet fuel up to 2013 are included with other kerosene (Table 19).

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 54: Production of jet fuels by region, 1990-2016

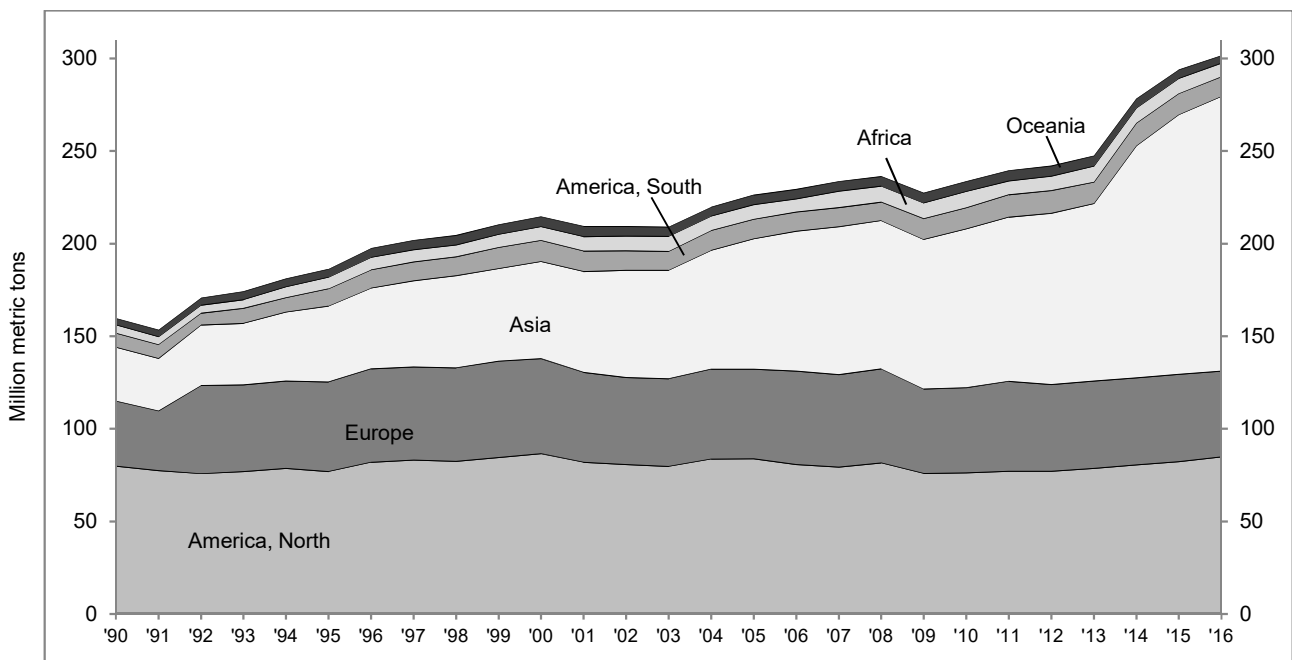


Figure 55: Major jet fuels producing countries, 2016

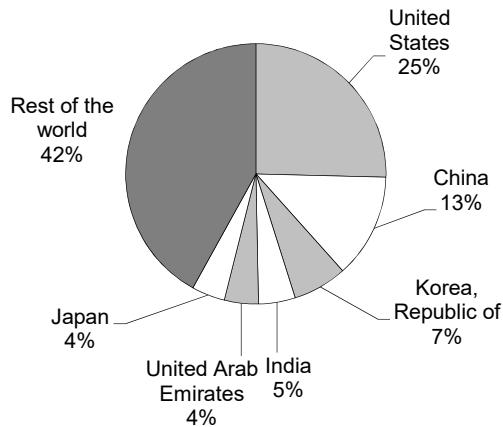
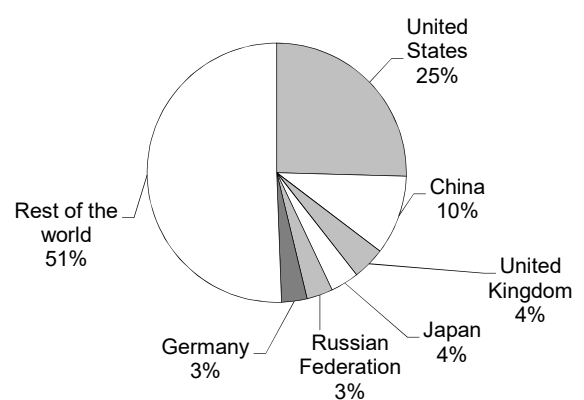


Figure 56: Major jet fuels consuming¹ countries, 2016



¹ Consumption includes bunkers

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	2013	247,314	65,711	69,456	150,629	-75	93,016	13
	2014	278,304	70,001	78,563	159,693	-773	110,820	15
	2015	293,741	76,605	87,425	168,165	2,181	112,575	15
	2016	301,388	87,046	91,319	176,524	1,928	118,662	16
Africa	2013	8,703	4,125	3,815	6,590	13	2,410	2
	2014	8,172	4,103	3,339	6,400	-49	2,586	2
	2015	8,253	4,515	4,043	6,372	-153	2,505	2
	2016	7,226	5,477	2,988	6,960	35	2,720	2
Algeria	2013	1,713	..	1,124	523	8	58	2
	2014	2,001	..	1,481	415	-14	119	3
	2015	1,631	..	1,061	454	-12	128	3
	2016	1,656	..	1,100	460	55	41	1
Angola	2013	339	109	8	201	0	239	9
	2014	393	137	8	225	0	297	11
	2015	361	60	9	213	16	183	7
	2016	303	346	24	157	*20	448	16
Botswana	2013	..	15	..	13	..	2	1
	2014	..	13	..	11	..	2	1
	2015	..	17	..	*9	..	8	3
	2016	..	13	..	11	..	2	1
Burkina Faso	2013	..	55	..	43	*12	0	0
	2014	..	34	..	33	*2	0	0
	2015	..	36	..	31	*5	0	0
	2016	..	22	..	22	0	0	0
Burundi	2013	..	4	..	4	0	0	0
	2014	..	4	..	4	0	0	0
	2015	..	3	..	3	0	0	0
	2016	..	2	..	2	0	0	0
Cabo Verde	2013	..	67	..	50	..	17	32
	2014	..	69	..	54	..	15	29
	2015	..	*64	..	*50	..	*14	*26
	2016	..	*58	..	*45	..	*13	*23
Cameroon	2013	70	5	60	75	..	-60	-3
	2014	99	7	81	79	..	-54	-2
	2015	107	1	84	97	..	-73	-3
	2016	106	1	88	101	..	-82	-3
Central African Rep.	2013	..	*33	..	*33	..	0	0
	2014	..	*34	..	*34	..	0	0
	2015	..	*34	..	*34	..	0	0
	2016	..	*34	..	*34	..	0	0
Chad	2013	*21	*4	..	*18	..	*7	*1
	2014	*28	*4	*7	*18	..	*7	*1
	2015	*25	*3	*3	*18	..	*7	0
	2016	25	*3	*3	*18	..	7	0
Comoros	2013	..	*4	..	*3	..	*1	*1
	2014	..	*4	..	*3	..	*1	*1
	2015	..	*4	..	*3	..	*1	*1
	2016	..	*5	..	*4	..	*1	*1
Congo	2013	56	29	..	43	0	42	9
	2014	60	36	..	40	0	56	11
	2015	56	14	..	42	0	28	6
	2016	57	11	..	41	0	27	5

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Côte d'Ivoire	2013	831	..	775	56	..	0	0
	2014	683	..	617	66	..	0	0
	2015	861	..	742	125	-38	32	1
	2016	634	..	468	159	0	6	0
Dem. Rep. of the Congo	2013	..	151	..	151	..	0	0
	2014	..	226	..	226	..	0	0
	2015	..	122	..	122	..	0	0
	2016	..	115	..	115	..	0	0
Djibouti	2013	..	90	..	90	..	0	0
	2014	..	90	..	90	..	0	0
	2015	..	90	..	90	..	0	0
	2016	..	81	..	81	..	0	0
Egypt	2013	1,629	73	457	564	..	681	8
	2014	1,721	30	414	665	..	672	7
	2015	2,011	28	940	506	..	593	6
	2016	1,790	..	823	425	..	542	6
Equatorial Guinea	2013	..	*35	..	*35	..	0	0
	2014	..	*35	..	*35	..	0	0
	2015	..	*34	..	*34	..	0	0
	2016	..	*35	..	*35	..	0	0
Eritrea	2013	..	1	..	1	..	0	0
	2014	..	1	..	1	..	0	0
	2015	..	1	..	1	..	0	0
	2016	..	1	..	1	..	0	0
Eswatini	2013	..	*1	..	*1	..	0	0
	2014	..	*1	..	*1	..	0	0
	2015	..	*1	..	*1	..	0	0
	2016	..	1	..	1	..	0	0
Ethiopia	2013	..	432	..	350	20	62	1
	2014	..	461	..	391	1	69	1
	2015	..	478	..	411	-6	73	1
	2016	..	514	..	442	-7	79	1
Gabon	2013	63	28	17	74	..	0	0
	2014	60	27	22	65	..	0	0
	2015	61	28	25	64	..	0	0
	2016	61	27	23	65	..	0	0
Gambia	2013	..	22	*1	*21	..	0	0
	2014	..	15	*1	*14	..	0	0
	2015	..	*15	*1	*14	..	0	0
	2016	..	*15	*1	*14	..	0	0
Ghana	2013	60	49	..	130	..	-21	-1
	2014	9	120	..	114	..	16	1
	2015	18	117	..	98	-2	39	1
	2016	38	121	..	127	0	31	1
Guinea	2013	..	*30	..	*25	..	*5	0
	2014	..	*30	..	*25	..	*5	0
	2015	..	*30	..	*25	..	*5	0
	2016	..	*31	..	*26	..	*5	0
Guinea-Bissau	2013	..	*11	..	*11	..	0	0
	2014	..	*12	..	*12	..	0	0
	2015	..	*12	..	*12	..	0	0
	2016	..	*13	..	*13	..	0	0

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
Kenya	2013	106	447	44	551	..	-43	-1
	2014	0	212	38	210	..	-36	-1
	2015	0	314	82	301	-82	14	0
	2016	0	709	77	705	..	-73	-2
Lesotho	2013	..	0	..	0	..	0	0
	2014	..	*1	..	0	..	0	0
	2015	..	3	..	0	..	2	1
	2016	..	1	..	0	..	1	0
Liberia	2013	..	18	..	*7	..	12	3
	2014	..	21	..	*7	..	14	3
	2015	..	14	..	*7	..	8	2
	2016	..	*14	..	*7	..	*8	*2
Libya	2013	908	..	747	156	..	5	1
	2014	371	..	250	119	..	2	0
	2015	260	..	195	63	..	2	0
	2016	125	..	60	63	..	2	0
Madagascar	2013	..	53	..	*34	1	18	1
	2014	..	*56	..	*37	*1	*18	*1
	2015	..	*57	..	*38	*1	*18	*1
	2016	..	*57	..	*38	*1	*18	*1
Malawi	2013	..	8	..	*7	..	1	0
	2014	..	6	..	*5	..	1	0
	2015	..	7	..	*6	..	1	0
	2016	..	7	..	*6	..	1	0
Mali	2013	..	*45	..	*45	..	0	0
	2014	..	*45	..	*45	..	0	0
	2015	..	*47	..	*47	..	0	0
	2016	..	*47	..	*47	..	0	0
Mauritania	2013	..	21	..	20	..	1	0
	2014	..	22	..	21	..	1	0
	2015	..	*24	..	*23	..	*1	0
	2016	..	*22	..	*21	..	*1	0
Mauritius	2013	..	241	..	116	9	116	92
	2014	..	232	..	122	-12	122	97
	2015	..	269	..	142	7	120	95
	2016	..	285	..	142	2	142	112
Mayotte	2013	..	4	..	4	..	0	0
	2014	..	4	..	4	..	0	0
	2015	..	4	..	4	..	0	0
	2016	..	6	..	6	..	0	0
Morocco	2013	1,060	15	514	551	-15	25	1
	2014	906	30	291	606	15	24	1
	2015	412	371	180	630	-51	24	1
	2016	0	640	9	642	-36	25	1
Mozambique	2013	..	77	..	70	..	7	0
	2014	..	156	..	120	..	36	1
	2015	..	108	..	*45	..	63	2
	2016	..	138	..	*46	..	92	3
Namibia	2013	..	22	..	*20	..	2	1
	2014	..	42	..	36	..	6	3
	2015	..	44	..	38	..	6	2
	2016	..	44	..	38	..	6	2

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Niger	2013	..	22	..	22	..	0	0
	2014	..	31	..	31	..	0	0
	2015	..	41	..	41	..	0	0
	2016	..	45	..	45	..	0	0
Nigeria	2013	76	413	..	339	..	150	1
	2014	47	344	..	302	..	89	1
	2015	15	441	..	339	..	117	1
	2016	41	539	..	424	..	156	1
Réunion	2013	..	147	..	*44	-1	103	122
	2014	..	153	..	*48	-8	112	131
	2015	..	169	..	*49	5	115	133
	2016	..	169	..	*50	3	116	133
Rwanda	2013	..	*34	..	*19	..	*15	*1
	2014	..	*35	..	*20	..	*15	*1
	2015	..	45	..	*23	..	22	2
	2016	..	44	..	*22	..	22	2
Sao Tome and Principe	2013	..	*11	..	*10	..	*1	*5
	2014	..	*11	..	*10	..	*1	*5
	2015	..	*11	..	*10	..	*1	*5
	2016	..	*12	..	*11	..	*1	*5
Senegal	2013	12	251	..	250	-3	16	1
	2014	19	194	..	194	-12	31	2
	2015	18	270	..	277	7	4	0
	2016	0	224	..	214	-9	19	1
Seychelles	2013	..	30	..	28	..	1	16
	2014	..	32	..	*29	..	3	28
	2015	..	40	..	*38	..	2	24
	2016	..	46	..	*40	..	6	62
Sierra Leone	2013	..	*8	..	*8	..	0	0
	2014	..	*8	..	*8	..	0	0
	2015	..	*6	..	*6	..	0	0
	2016	..	*7	..	*7	..	0	0
Somalia	2013	..	*42	..	42	..	0	0
	2014	..	*42	..	42	..	0	0
	2015	..	*42	..	42	..	0	0
	2016	..	*42	..	42	..	0	0
South Africa	2013	1,649	219	68	863	..	937	17
	2014	1,625	259	129	841	..	914	17
	2015	2,291	247	722	878	..	938	17
	2016	2,211	110	312	968	..	1,041	19
South Sudan	2013	..	46	..	36	..	10	1
	2014	..	48	..	37	..	11	1
	2015	..	75	..	58	..	17	1
	2016	..	80	..	61	..	19	2
Sudan	2013	79	78	..	*192	*-19	*-16	0
	2014	115	126	..	241	0	0	0
	2015	94	132	..	226	0	0	0
	2016	156	126	..	282	0	0	0
Togo	2013	..	68	..	73	-7	2	0
	2014	..	72	..	77	-7	2	0
	2015	..	76	..	82	-8	2	0
	2016	..	80	..	85	0	-5	-1

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Tunisia	2013	..	304	..	283	8	13	1
	2014	..	258	..	264	-15	9	1
	2015	..	203	..	202	5	-4	0
	2016	..	225	..	215	7	3	0
Uganda	2013	..	92	..	*92	..	0	0
	2014	..	120	..	115	..	6	0
	2015	..	83	..	83	..	0	0
	2016	..	98	..	98	..	0	0
United Rep. of Tanzania	2013	..	129	..	129	..	0	0
	2014	..	138	..	138	..	0	0
	2015	..	148	..	148	..	0	0
	2016	..	158	..	158	..	0	0
Zambia	2013	31	19	..	50	..	0	0
	2014	35	4	..	39	..	0	0
	2015	32	6	..	44	..	-6	0
	2016	24	14	..	38	..	0	0
Zimbabwe	2013	..	12	..	12	..	0	0
	2014	..	13	..	13	..	0	0
	2015	..	25	..	25	..	0	0
	2016	..	43	..	43	..	0	0
America, North	2013	78,646	9,062	9,341	26,059	-209	52,517	94
	2014	80,472	10,150	9,589	26,781	128	54,124	96
	2015	82,267	13,177	9,791	29,141	-133	56,645	99
	2016	84,801	14,004	9,608	30,089	541	58,568	101
Antigua and Barbuda	2013	..	*78	..	*46	..	*32	*329
	2014	..	*79	..	*47	..	*32	*327
	2015	..	*82	..	*49	..	*33	*325
	2016	..	*83	..	*50	..	*33	*324
Aruba	2013	..	*82	..	*82	..	0	0
	2014	..	*83	..	*83	..	0	0
	2015	..	*85	..	*85	..	0	0
	2016	..	*85	..	*85	..	0	0
Bahamas	2013	..	60	..	*59	..	1	4
	2014	..	56	..	*54	..	1	4
	2015	..	*51	..	*50	..	*1	*4
	2016	..	27	..	*26	..	1	4
Barbados	2013	..	*128	..	*128	..	0	0
	2014	..	*126	..	*126	..	0	0
	2015	..	*126	..	*126	..	0	0
	2016	..	*128	..	*128	..	0	0
Belize	2013	..	14	..	14	..	0	1
	2014	..	13	..	12	..	0	1
	2015	..	13	..	12	..	0	1
	2016	..	13	..	12	..	0	1
Bermuda	2013	..	*12	..	*12	..	0	0
	2014	..	*18	..	*18	..	0	0
	2015	..	*16	..	*16	..	0	0
	2016	..	*14	..	*14	..	0	0
Bonaire, St Eustatius, Saba	2013	..	*8	..	*8	..	0	0
	2014	..	*8	..	*8	..	0	0
	2015	..	*8	..	*8	..	0	0
	2016	..	*8	..	*8	..	0	0

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Canada	2013	3,995	2,233	480	776	-25	4,997	142
	2014	4,165	2,407	404	771	23	5,374	151
	2015	4,294	2,845	433	811	6	5,889	164
	2016	4,573	2,675	468	597	-1	6,184	170
Cayman Islands	2013	..	11	..	10	..	1	17
	2014	..	11	..	10	..	1	17
	2015	..	19	..	18	..	1	17
	2016	..	19	..	18	..	1	16
Costa Rica	2013	..	164	0	*150	1	13	3
	2014	..	176	0	*151	7	18	4
	2015	..	182	0	*165	2	15	3
	2016	..	191	0	*185	-9	14	3
Cuba	2013	293	553	659	*108	..	78	7
	2014	276	576	654	*115	..	83	7
	2015	244	577	*645	*108	..	68	6
	2016	42	273	*133	50	..	132	12
Curaçao	2013	609	58	607	60	..	0	0
	2014	707	59	705	61	..	0	0
	2015	658	58	656	60	..	0	0
	2016	574	58	572	60	..	0	0
Dominica	2013	..	*1	..	*1	..	0	0
	2014	..	*1	..	*1	..	0	0
	2015	..	*1	..	*1	..	0	0
	2016	..	*1	..	*1	..	0	0
Dominican Republic	2013	228	205	..	426	-2	9	1
	2014	232	247	..	465	-6	20	2
	2015	138	355	..	490	7	-4	0
	2016	204	305	..	496	-1	14	1
El Salvador	2013	0	144	..	144	..	0	0
	2014	0	152	..	152	..	0	0
	2015	0	151	..	151	..	0	0
	2016	0	167	..	167	..	0	0
Greenland	2013	..	16	..	..	-1	17	299
	2014	..	17	..	..	2	15	270
	2015	..	14	..	..	-2	16	287
	2016	..	18	..	..	*1	17	293
Grenada	2013	..	4	..	4	..	0	0
	2014	..	6	..	6	..	0	0
	2015	..	6	..	6	..	0	0
	2016	..	7	..	7	..	0	0
Guadeloupe	2013	..	96	..	*96	..	0	0
	2014	..	95	..	*95	..	0	0
	2015	..	115	..	*115	..	0	0
	2016	..	105	..	105	..	0	0
Guatemala	2013	..	40	..	40	0	0	0
	2014	..	24	..	20	4	0	0
	2015	..	61	..	57	*4	0	0
	2016	..	63	..	59	*4	0	0
Haiti	2013	..	94	..	89	..	5	0
	2014	..	34	..	34	..	0	0
	2015	..	23	..	22	..	1	0
	2016	..	23	..	22	..	1	0

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Country or area	Year	Production	Imports	Exports	Bunkers	Changes in stocks	Supply	
							Total	Per capita
Honduras	2013	..	50	..	50	..	0	0
	2014	..	67	..	67	..	0	0
	2015	..	78	..	78	..	0	0
	2016	..	59	..	59	..	0	0
Jamaica	2013	98	86	..	184	-2	1	0
	2014	82	112	..	196	3	-6	-2
	2015	84	101	..	185	-4	4	1
	2016	68	118	..	189	-4	1	0
Martinique	2013	*112	0	*25	87	..	0	0
	2014	*110	0	*25	85	..	0	0
	2015	*109	0	*23	86	..	0	0
	2016	*112	0	*20	93	..	0	0
Mexico	2013	2,774	166	56	2,850	14	20	0
	2014	2,436	563	0	3,046	-39	-8	0
	2015	2,182	1,088	0	3,239	-38	69	1
	2016	1,958	1,547	0	3,487	33	-15	0
Nicaragua	2013	28	1	2	21	1	5	1
	2014	23	1	0	19	1	4	1
	2015	25	1	0	22	1	3	0
	2016	27	2	0	22	4	3	0
Panama	2013	..	579	..	509	31	39	10
	2014	..	558	..	585	-48	21	5
	2015	..	635	..	641	-54	48	12
	2016	..	791	..	676	-44	158	39
Sint Maarten (Dutch part)	2013	..	49	..	49	..	0	0
	2014	..	*49	..	*49	..	0	0
	2015	..	*51	..	*51	..	0	0
	2016	..	*51	..	*51	..	0	0
Trinidad and Tobago	2013	605	0	221	270	6	108	80
	2014	476	0	174	212	-25	115	85
	2015	553	0	196	239	4	114	84
	2016	669	0	253	309	0	107	78
United States	2013	69,903	4,130	7,291	19,786	-233	47,189	150
	2014	71,966	4,614	7,628	20,292	207	48,453	153
	2015	73,980	6,435	7,838	22,250	-59	50,386	157
	2016	76,575	7,174	8,162	23,114	557	51,916	161
America, South	2013	11,476	2,274	2,864	6,583	-638	4,941	12
	2014	12,237	2,053	3,162	6,827	-564	4,865	12
	2015	11,366	2,294	2,794	6,676	-508	4,699	11
	2016	10,633	2,048	2,001	6,668	-665	4,678	11
Argentina	2013	1,337	55	..	863	13	516	12
	2014	1,327	70	..	898	-10	509	12
	2015	1,342	96	..	912	13	513	12
	2016	1,337	124	..	945	-6	522	12
Bolivia (Plur. State of)	2013	167	..	..	52	3	112	11
	2014	181	..	..	59	0	122	12
	2015	191	..	..	61	2	128	12
	2016	189	..	..	62	-1	128	12
Brazil	2013	4,567	1,446	131	2,228	-35	3,689	18
	2014	4,992	1,218	102	2,381	55	3,672	18
	2015	4,635	1,113	85	2,325	-22	3,360	16
	2016	4,729	775	96	2,158	-54	3,304	16

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	2013	613	456	6	591	25	447	26
	2014	629	402	0	615	15	401	23
	2015	578	503	0	532	2	547	31
	2016	556	605	0	548	38	575	32
Colombia	2013	1,108	41	29	995	25	99	2
	2014	1,084	40	26	1,032	55	11	0
	2015	789	74	0	*853	0	10	0
	2016	982	103	0	*1,073	0	12	0
Ecuador	2013	376	14	..	361	-5	34	2
	2014	351	37	..	257	19	111	7
	2015	349	31	..	339	*10	30	2
	2016	342	*4	..	321	3	21	1
French Guiana	2013	..	32	..	32	..	0	0
	2014	..	30	..	30	..	0	0
	2015	..	31	..	31	..	0	0
	2016	..	31	..	31	..	0	0
Guyana	2013	..	11	..	10	0	1	1
	2014	..	10	..	9	..	1	1
	2015	..	14	..	13	..	1	1
	2016	..	17	..	16	..	1	1
Paraguay	2013	..	33	..	32	-1	3	0
	2014	..	40	..	37	0	3	0
	2015	..	36	..	33	..	3	0
	2016	..	49	..	45	..	3	0
Peru	2013	692	135	574	722	-497	28	1
	2014	748	155	784	796	-701	24	1
	2015	620	344	604	777	-513	96	3
	2016	639	295	631	862	-661	102	3
Suriname	2013	..	47	..	*43	..	5	9
	2014	..	48	..	*43	..	5	9
	2015	..	49	..	*44	..	5	9
	2016	..	44	..	*39	..	4	8
Uruguay	2013	72	3	0	70	-3	7	2
	2014	84	3	0	79	3	5	2
	2015	94	3	0	93	-1	5	2
	2016	119	2	..	100	16	5	1
Venezuela (Bolivar. Rep.)	2013	2,545	..	2,124	584	-163	0	0
	2014	2,841	..	2,250	591	0	0	0
	2015	2,768	..	2,105	663	0	0	0
	2016	1,741	..	1,274	467	0	0	0
Asia	2013	95,802	15,521	36,767	56,227	285	18,045	4
	2014	125,405	19,815	46,525	64,165	3	34,527	8
	2015	140,166	19,957	53,699	69,545	1,629	35,251	8
	2016	148,384	25,453	58,383	74,560	2,107	38,787	9
Afghanistan	2013	..	*51	..	*10	..	*41	*1
	2014	..	*52	..	*10	..	*41	*1
	2015	..	66	..	*10	..	57	2
	2016	..	*66	..	*10	..	*56	*2
Armenia	2013	..	46	..	*46	..	0	0
	2014	..	40	..	*40	..	0	0
	2015	..	31	..	*31	..	0	0
	2016	..	44	..	44	..	0	0

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	2013	703	..	131	380	28	164	17
	2014	709	..	196	347	-6	172	18
	2015	689	..	237	265	-8	195	20
	2016	627	..	236	175	-15	231	24
Bahrain	2013	3,424	..	2,930	402	46	46	35
	2014	2,993	..	2,802	395	-246	42	31
	2015	3,323	..	2,852	436	2	33	24
	2016	3,175	..	2,636	435	52	52	36
Bangladesh	2013	0	311	..	318	..	-7	0
	2014	1	334	..	323	..	12	0
	2015	1	338	..	339	..	0	0
	2016	1	354	..	347	..	8	0
Bhutan	2013	..	3	..	*3	..	0	0
	2014	..	3	..	*3	..	0	0
	2015	..	3	..	*3	..	0	0
	2016	..	3	..	*3	..	0	0
Brunei Darussalam	2013	65	16	4	83	-1	-5	-12
	2014	58	18	6	71	0	-1	-2
	2015	71	12	0	82	1	0	0
	2016	51	26	0	74	-2	5	12
Cambodia	2013	..	79	..	74	..	5	0
	2014	..	92	..	86	..	6	0
	2015	..	97	..	91	..	6	0
	2016	..	105	..	86	..	19	1
China	2013	676	..	..	..	..	676	0
	2014	30,532	3,914	10,637	6,962	82	16,766	12
	2015	35,443	3,461	12,357	7,572	135	18,840	13
	2016	39,081	3,494	13,099	8,363	156	20,957	15
China, Hong Kong SAR	2013	..	5,710	1	5,619	78	13	2
	2014	..	5,636	1	5,834	-211	11	2
	2015	..	5,977	0	6,140	-175	11	2
	2016	..	6,379	0	6,262	108	10	1
Cyprus	2013	..	238	0	235	8	-5	-4
	2014	..	221	0	231	-4	-6	-5
	2015	..	265	23	233	8	1	1
	2016	..	290	16	263	11	0	0
Georgia	2013	..	89	..	85	3	1	0
	2014	..	78	..	80	-3	1	0
	2015	..	65	..	70	-6	1	0
	2016	..	71	..	71	-1	1	0
India	2013	11,210	0	5,745	3,853	39	1,573	1
	2014	11,103	0	*5,645	*3,798	*40	1,700	1
	2015	11,789	0	*5,686	*4,383	*48	1,672	1
	2016	*13,828	*338	*7,270	*4,899	*57	*1,940	*1
Indonesia	2013	2,538	781	2	893	..	2,423	10
	2014	2,274	768	2	1,298	..	1,742	7
	2015	2,553	956	2	835	..	2,671	10
	2016	2,599	890	2	775	..	2,712	10
Iran (Islamic Rep. of)	2013	1,192	0	0	1,173	..	19	0
	2014	1,260	1	..	1,273	..	-12	0
	2015	1,741	1	..	1,325	..	416	5
	2016	1,471	..	8	1,461	..	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
Iraq	2013	144	251	..	395	..	0	0
	2014	215	312	..	527	..	0	0
	2015	197	330	..	527	..	0	0
	2016	211	448	..	659	..	0	0
Israel	2013	810	..	..	790	..	20	3
	2014	820	..	..	799	..	21	3
	2015	868	..	..	846	..	22	3
	2016	934	..	..	911	..	23	3
Japan	2013	12,063	783	2,749	6,166	-60	3,991	31
	2014	12,054	467	2,221	6,026	87	4,187	33
	2015	12,334	615	2,661	6,076	-13	4,225	33
	2016	12,474	613	2,697	6,314	-3	4,079	32
Jordan	2013	328	26	..	*134	-4	225	27
	2014	326	26	..	127	16	209	24
	2015	262	33	..	100	-1	196	21
	2016	291	63	..	87	-22	289	31
Kazakhstan	2013	200	37	..	164	-1	74	4
	2014	302	27	1	226	12	90	5
	2015	280	87	16	306	7	38	2
	2016	*264	*151	*15	*330	3	*67	*4
Korea, Republic of	2013	16,397	2	11,290	4,023	92	994	20
	2014	17,053	1	11,831	4,033	-120	1,310	26
	2015	19,135	..	13,521	4,146	-41	1,509	30
	2016	20,277	..	14,042	4,632	248	1,355	27
Kuwait	2013	2,494	..	1,884	610	..	0	0
	2014	2,438	..	1,700	738	..	0	0
	2015	2,540	..	1,815	725	..	0	0
	2016	2,184	..	1,275	909	..	0	0
Kyrgyzstan	2013	..	126	111	48	-33	0	0
	2014	..	96	89	4	1	2	0
	2015	..	182	71	103	6	2	0
	2016	..	181	55	103	-3	26	4
Lao People's Dem. Rep.	2013	..	37	..	*27	..	11	2
	2014	..	46	..	*35	..	11	2
	2015	..	45	..	*34	..	12	2
	2016	..	*45	..	*34	..	*12	*2
Lebanon	2013	..	259	..	259	..	0	0
	2014	..	229	..	229	..	0	0
	2015	..	232	..	232	..	0	0
	2016	..	236	..	236	..	0	0
Malaysia	2013	2,663	831	554	2,323	19	598	20
	2014	2,824	369	517	2,447	-374	603	20
	2015	2,751	536	532	2,428	-93	420	14
	2016	2,924	1,404	1,035	2,339	-97	1,051	34
Maldives	2013	..	133	..	*103	..	30	76
	2014	..	223	..	*187	..	36	89
	2015	..	63	..	*30	..	33	80
	2016	..	*31	..	*15	..	*16	*37
Myanmar	2013	21	104	..	..	11	114	2
	2014	17	114	..	..	-1	132	3
	2015	17	114	..	..	-1	132	3
	2016	16	103	..	..	-14	132	3

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	2013	..	*94	..	*94	..	0	0
	2014	..	139	..	*139	..	0	0
	2015	..	93	..	93	..	0	0
	2016	..	128	..	128	..	0	0
Oman	2013	564	..	192	372	..	0	0
	2014	617	..	144	507	-34	0	0
	2015	668	..	149	505	14	0	0
	2016	672	..	*117	554	..	0	0
Other Asia	2013	3,866	..	1,262	2,198	48	358	15
	2014	3,738	..	1,011	2,398	54	275	12
	2015	3,831	173	1,022	2,554	-12	440	19
	2016	3,729	211	912	2,745	36	247	10
Pakistan	2013	785	130	61	199	0	655	4
	2014	799	47	58	196	0	592	3
	2015	836	110	82	209	0	655	3
	2016	879	119	88	240	0	670	3
Philippines	2013	644	830	..	1,112	0	361	4
	2014	768	847	..	1,054	-6	567	6
	2015	926	736	..	1,232	9	420	4
	2016	1,020	880	..	1,313	8	578	6
Qatar	2013	3,534	..	1,033	1,988	252	261	116
	2014	2,881	..	827	1,254	800	0	0
	2015	3,052	..	415	1,209	1,428	0	0
	2016	3,447	..	154	1,719	1,574	0	0
Saudi Arabia	2013	2,837	..	252	1,869	..	716	24
	2014	3,689	..	630	2,294	..	765	25
	2015	3,672	..	155	2,638	..	879	28
	2016	4,321	86	815	*2,694	..	898	28
Singapore	2013	9,866	1,589	4,762	*6,693	..	-1	0
	2014	9,596	1,938	4,795	*6,741	..	-2	0
	2015	9,692	1,906	4,703	*6,897	..	-1	0
	2016	10,175	2,974	5,843	7,336	..	-31	-5
Sri Lanka	2013	125	296	..	348	70	2	0
	2014	168	235	..	458	-58	3	0
	2015	155	271	..	371	52	3	0
	2016	148	337	..	523	-42	3	0
Syrian Arab Republic	2013	163	..	99	22	..	42	2
	2014	163	..	115	16	..	32	2
	2015	163	..	116	16	..	31	2
	2016	182	..	135	16	..	31	2
Tajikistan	2013	..	55	..	55	..	0	0
	2014	..	61	..	61	..	0	0
	2015	..	54	..	54	..	0	0
	2016	..	35	..	35	..	0	0
Thailand	2013	5,007	12	1,152	3,648	-301	520	8
	2014	5,224	3	972	3,528	122	605	9
	2015	5,587	3	1,138	3,714	-4	742	11
	2016	5,262	66	417	3,941	62	908	13
Timor-Leste	2013	..	*3	..	*3	..	0	0
	2014	..	*3	..	*3	..	0	0
	2015	..	*3	..	*3	..	0	0
	2016	..	*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	2013	3,584	522	2,022	1,308	-7	783	10
	2014	3,548	850	959	2,540	-69	968	13
	2015	5,027	180	281	3,469	270	1,187	15
	2016	4,504	337	196	3,334	-32	1,343	17
Turkmenistan	2013	455	..	..	455	..	0	0
	2014	470	..	..	470	..	0	0
	2015	470	..	..	470	..	0	0
	2016	470	..	..	470	..	0	0
United Arab Emirates	2013	8,919	879	..	6,770	..	3,028	336
	2014	8,263	1,416	723	5,604	..	3,352	370
	2015	11,734	1,520	5,455	7,794	..	5	1
	2016	12,664	3,017	6,765	8,269	..	647	70
Uzbekistan	2013	125	..	..	..	..	125	4
	2014	118	..	..	..	..	118	4
	2015	115	..	..	..	..	115	4
	2016	102	..	..	..	..	102	3
Viet Nam	2013	75	1,200	309	774	-2	194	2
	2014	97	1,209	427	702	*1	176	2
	2015	196	1,399	372	938	2	283	3
	2016	377	1,925	554	1,397	3	348	4
Yemen	2013	326	..	222	104	..	0	0
	2014	287	..	217	70	..	0	0
	2015	50	..	38	12	..	0	0
	2016	26	..	0	6	20	0	0
Europe	2013	47,129	31,973	16,642	50,777	470	11,213	15
	2014	47,005	30,738	15,933	50,863	-294	11,241	15
	2015	47,141	32,823	17,075	51,768	1,265	9,855	13
	2016	46,320	35,122	18,336	53,381	-92	9,817	13
Albania	2013	..	28	..	*8	..	20	7
	2014	..	8	..	7	..	1	0
	2015	..	2	..	2	..	0	0
	2016	..	10	..	6	3	1	0
Austria	2013	654	99	23	627	72	31	4
	2014	581	85	32	627	-23	30	3
	2015	648	113	38	676	16	31	4
	2016	652	140	25	737	-1	31	4
Belarus	2013	361	16	255	100	9	13	1
	2014	337	17	226	110	-4	22	2
	2015	388	12	266	111	2	21	2
	2016	329	21	199	119	10	22	2
Belgium	2013	1,497	1,544	1,653	1,240	44	104	9
	2014	1,666	945	1,318	1,295	-73	71	6
	2015	1,686	798	868	1,414	157	45	4
	2016	1,666	491	770	1,400	-39	26	2
Bosnia and Herzegovina	2013	..	4	..	4	..	0	0
	2014	..	5	..	4	..	1	0
	2015	..	6	..	6	..	0	0
	2016	..	10	..	10	..	0	0
Bulgaria	2013	166	5	4	155	0	12	2
	2014	173	7	8	165	-4	11	2
	2015	179	34	22	172	6	13	2
	2016	207	33	20	207	-3	16	2

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	2013	109	16	0	115	..	10	2
	2014	106	28	4	115	5	10	2
	2015	105	24	6	111	2	10	2
	2016	116	22	10	118	..	10	2
Czechia	2013	111	173	0	274	-9	19	2
	2014	160	128	0	283	-13	18	2
	2015	186	143	0	285	7	37	3
	2016	60	276	..	306	-11	41	4
Denmark	2013	148	796	68	800	7	69	12
	2014	137	748	64	868	-100	53	9
	2015	144	901	65	850	82	48	8
	2016	130	1,062	86	914	114	78	14
Estonia	2013	..	50	21	28	1	0	0
	2014	..	53	13	40	0	0	0
	2015	..	73	49	24	0	0	0
	2016	..	64	43	21	0	0	0
Finland	2013	671	130	11	615	15	160	29
	2014	542	243	15	606	-8	172	32
	2015	546	315	5	619	-1	238	43
	2016	572	308	5	621	-2	256	47
France	2013	4,288	3,923	1,033	5,436	52	1,690	26
	2014	3,712	4,032	1,155	5,483	47	1,059	16
	2015	3,795	4,405	1,235	5,782	57	1,126	17
	2016	3,739	4,254	1,117	5,708	47	1,121	17
Germany	2013	4,757	5,273	1,145	8,150	130	605	7
	2014	4,862	4,825	893	7,826	-58	1,026	13
	2015	5,178	5,002	1,218	7,836	83	1,043	13
	2016	5,317	5,014	864	8,429	36	1,002	12
Gibraltar	2013	..	7	..	7	..	0	0
	2014	..	7	..	7	..	0	0
	2015	..	8	..	8	..	0	0
	2016	..	8	..	8	..	0	0
Greece	2013	2,371	39	1,248	656	-10	516	46
	2014	2,237	164	1,065	757	67	512	45
	2015	2,079	225	1,193	802	-113	422	38
	2016	2,328	166	1,229	856	65	344	31
Hungary	2013	181	3	19	162	-1	4	0
	2014	191	0	16	171	4	0	0
	2015	191	1	11	175	1	5	1
	2016	199	14	11	186	9	7	1
Iceland	2013	..	167	..	158	3	6	18
	2014	..	188	..	177	-2	13	40
	2015	..	218	..	214	-2	6	18
	2016	..	321	..	291	12	18	54
Ireland	2013	..	873	60	609	25	179	38
	2014	..	898	0	704	4	190	41
	2015	..	1,159	80	796	-6	289	61
	2016	..	1,066	0	822	1	243	51
Italy	2013	2,435	1,434	3	2,922	169	775	13
	2014	2,269	1,574	19	2,995	91	738	12
	2015	2,115	1,835	21	3,083	43	803	13
	2016	2,047	2,088	66	3,209	14	846	14

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
Kosovo	2013	..	15	..	15	..	0	0
	2014	..	2	..	2	..	0	0
	2015	..	4	..	4	..	0	0
	2016	..	4	..	4	..	0	0
Latvia	2013	..	138	19	119	-1	1	0
	2014	..	112	5	106	0	1	0
	2015	..	104	0	104	0	0	0
	2016	..	122	2	119	0	1	1
Lithuania	2013	1,019	48	275	68	-19	743	248
	2014	948	29	153	75	5	744	251
	2015	1,029	52	141	79	..	861	294
	2016	1,082	68	200	93	-1	858	295
Luxembourg	2013	..	363	..	363	0	0	0
	2014	..	394	..	394	..	0	0
	2015	..	444	..	445	-1	0	0
	2016	..	499	..	499	..	0	0
Malta	2013	..	113	10	102	0	1	2
	2014	..	108	0	108	-1	1	2
	2015	..	116	0	112	2	2	5
	2016	..	121	0	121	-2	2	5
Montenegro	2013	..	13	0	13	..	0	0
	2014	..	18	0	17	1	0	0
	2015	..	24	5	18	1	0	0
	2016	..	25	6	19	0	0	0
Netherlands	2013	6,467	3,847	6,830	3,354	81	49	3
	2014	7,003	2,614	6,103	3,481	-38	71	4
	2015	7,537	3,074	6,599	3,683	275	54	3
	2016	7,534	4,469	8,257	3,753	-80	73	4
Norway	2013	753	435	85	589	-58	572	113
	2014	595	387	12	606	-55	419	82
	2015	840	399	38	583	5	613	118
	2016	533	381	20	502	-5	397	76
Poland	2013	877	53	380	512	26	12	0
	2014	1,156	27	554	569	33	27	1
	2015	1,096	46	487	632	5	18	0
	2016	1,183	22	535	665	-20	25	1
Portugal	2013	1,132	17	43	909	49	148	14
	2014	976	109	1	941	-44	187	18
	2015	1,160	12	2	1,019	0	151	14
	2016	1,254	17	1	1,119	1	150	14
Republic of Moldova	2013	..	21	..	21	0	0	0
	2014	..	27	..	25	2	0	0
	2015	..	22	..	24	-2	0	0
	2016	..	33	..	32	1	0	0
Romania	2013	297	12	168	141	2	-2	0
	2014	372	17	224	178	-1	-12	-1
	2015	400	16	275	196	-8	-47	-2
	2016	398	22	255	248	-8	-75	-4
Russian Federation	2013	13,756	71	1,735	*6,052	..	6,040	42
	2014	13,699	36	2,167	*5,627	..	5,941	41
	2015	12,298	27	2,338	*5,045	..	4,942	34
	2016	*12,030	31	2,432	*4,857	..	*4,772	*33

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	2013	73	1	32	42	-1	1	0
	2014	109	1	40	67	1	2	0
	2015	108	1	45	62	2	0	0
	2016	123	5	15	115	-2	0	0
Slovakia	2013	118	..	72	40	-3	9	2
	2014	78	..	43	34	1	0	0
	2015	92	..	46	42	4	0	0
	2016	99	3	60	48	-6	0	0
Slovenia	2013	..	26	0	25	0	1	0
	2014	..	317	317	25	-26	1	0
	2015	..	318	290	25	2	1	0
	2016	..	231	180	21	29	1	0
Spain	2013	149	1,840	422	3,494	-106	-1,821	-39
	2014	197	1,955	339	3,556	26	-1,769	-38
	2015	226	2,217	516	3,758	435	-2,266	-49
	2016	214	2,191	619	3,984	-156	-2,042	-44
Sweden	2013	169	559	48	774	76	-170	-18
	2014	248	873	58	703	86	274	28
	2015	104	790	0	720	-5	179	18
	2016	73	954	70	800	-52	209	21
Switzerland	2013	38	1,572	2	1,500	7	101	12
	2014	16	1,558	..	1,530	-19	63	8
	2015	38	1,606	..	1,580	15	49	6
	2016	43	1,668	..	1,653	-1	59	7
T.F.Yug.Rep. Macedonia	2013	5	13	9	..	-1	10	5
	2014	0	27	16	..	-1	12	6
	2015	0	28	14	..	0	13	6
	2016	..	28	13	..	0	15	7
Ukraine	2013	..	..	..	*123	..	*-123	*-3
	2014	..	..	..	*128	..	*-128	*-3
	2015	..	..	..	121	..	-121	-3
	2016	..	..	..	*121	..	*-121	*-3
United Kingdom	2013	4,527	8,236	969	10,455	-89	1,428	22
	2014	4,635	8,172	1,073	10,451	-197	1,480	23
	2015	4,973	8,249	1,202	10,550	201	1,269	19
	2016	4,392	8,860	1,226	10,640	-45	1,431	22
Oceania	2013	5,558	2,757	26	4,393	5	3,891	101
	2014	5,012	3,141	15	4,657	3	3,478	89
	2015	4,547	3,839	22	4,664	81	3,620	92
	2016	4,024	4,941	4	4,866	2	4,093	102
Australia	2013	4,484	2,536	26	3,414	25	3,555	154
	2014	4,044	2,757	15	3,683	12	3,091	132
	2015	3,444	3,405	22	3,660	71	3,096	130
	2016	2,759	4,420	4	3,852	3	3,320	138
Cook Islands	2013	..	*9	..	*9	..	0	0
	2014	..	*10	..	*10	..	0	0
	2015	..	*9	..	*9	..	0	0
	2016	..	*9	..	*9	..	0	0
Fiji	2013	..	*46	0	*22	..	*23	*27
	2014	..	*88	0	*35	..	*52	*59
	2015	..	185	0	*60	..	124	139
	2016	..	148	0	*50	..	98	109

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	2013	..	*18	..	*14	..	*4	*14
	2014	..	*18	..	*14	..	*4	*14
	2015	..	*19	..	*15	..	*4	*14
	2016	..	*15	..	*12	..	*3	*11
Kiribati	2013	..	1	..	1	..	1	5
	2014	..	1	..	0	..	1	5
	2015	..	*1	..	0	..	*1	*5
	2016	..	1	..	0	..	1	5
Marshall Islands	2013	..	*2	..	*2	..	0	0
	2014	..	*2	..	*2	..	0	0
	2015	..	*2	..	*2	..	0	0
	2016	..	*2	..	*2	..	0	0
Micronesia (Fed. States of)	2013	..	*6	..	*5	..	*1	*7
	2014	..	*6	..	*6	..	*1	*7
	2015	..	7	..	7	..	1	6
	2016	..	*7	..	*6	..	*1	*13
Nauru	2013	..	*1	..	*1	..	0	0
	2014	..	*1	..	*1	..	0	0
	2015	..	*1	..	*1	..	0	0
	2016	..	*1	..	*1	..	0	0
New Caledonia	2013	..	28	..	25	-2	4	16
	2014	..	26	..	25	-3	4	14
	2015	..	33	..	24	4	5	19
	2016	..	31	..	25	1	5	17
New Zealand	2013	959	81	0	816	-18	242	54
	2014	968	150	0	791	-7	334	73
	2015	1,069	68	0	791	6	340	74
	2016	1,159	213	0	815	-2	559	120
Niue	2013	..	1	..	0	..	0	14
	2014	..	1	..	0	..	0	15
	2015	..	1	..	0	..	0	15
	2016	..	*1	..	*1	..	0	*20
Palau	2013	..	*16	..	*16	..	0	0
	2014	..	*17	..	*17	..	0	0
	2015	..	*15	..	*15	..	0	0
	2016	..	*14	..	*14	..	0	0
Papua New Guinea	2013	115	0	0	*55	0	60	8
	2014	0	46	0	*56	0	*-10	*-1
	2015	34	77	0	*63	0	48	6
	2016	106	63	0	*63	0	106	13
Solomon Islands	2013	..	*5	..	*4	..	*1	*2
	2014	..	*5	..	*4	..	*1	*2
	2015	..	*5	..	*4	..	*1	*2
	2016	..	*4	..	*3	..	*1	*2
Tonga	2013	..	1	..	*1	0	0	*1
	2014	..	5	..	*4	*1	0	1
	2015	..	5	..	*5	0	0	1
	2016	..	3	..	*3	0	0	1
Vanuatu	2013	..	*6	..	*6	..	0	0
	2014	..	*7	..	*7	..	0	0
	2015	..	*7	..	*7	..	0	0
	2016	..	*7	..	*7	..	0	0

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
Wallis and Futuna Is.	2013	..	*1	..	1	..	0	0
	2014	..	*1	..	1	..	0	0
	2015	..	*1	..	1	..	0	0
	2016	..	*1	..	1	..	0	0