

Table 24

Production of oil products from refineries – by type

Thousand metric tons

Table Notes

Production comprises all refinery output of all oil products.

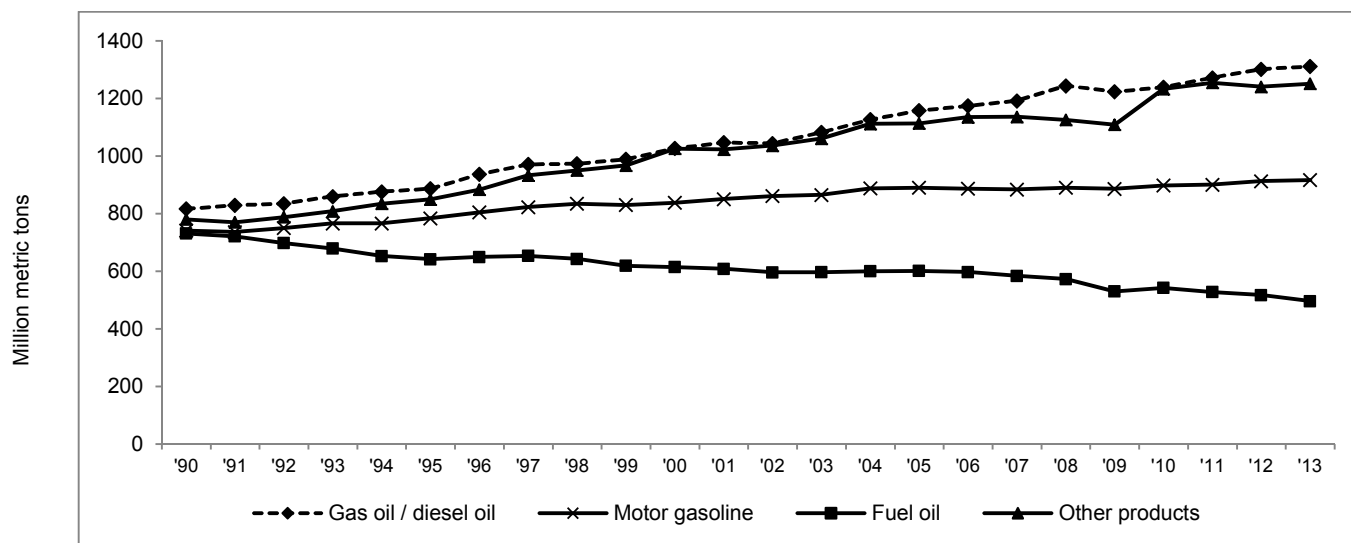
The **Jet fuels** column comprises aviation gasoline, gasoline-type jet fuel and kerosene-type jet fuel.

The **Other products** column includes bitumen, ethane, feedstocks, lubricants, petroleum coke, paraffin waxes, white spirit, and other oil products.

Aruba produces only feedstocks to be further refined abroad (but the refinery ceased operation in 2012).

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

Figure 64: Production of selected oil products from refineries, 1990-2013



Production of oil products from refineries - by type

Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
World	2010	3,911,996	1,238,790	897,933	542,466	233,041	233,521	142,562	117,124	85,816	420,744
	2011	3,954,049	1,271,570	900,573	527,575	233,853	239,573	143,642	118,405	85,119	433,738
	2012	3,971,543	1,301,623	912,720	517,000	234,456	241,955	124,076	117,252	88,215	434,247
	2013	3,974,628	1,310,806	916,700	496,271	240,327	247,103	121,435	111,376	87,768	442,842
Africa	2010	118,665	36,054	16,811	30,482	13,934	8,749	2,639	2,321	2,224	5,452
	2011	108,378	32,401	17,804	27,361	11,250	7,699	2,262	2,141	1,989	5,472
	2012	109,396	33,257	17,613	27,967	11,578	7,959	2,341	2,167	1,829	4,685
	2013	107,890	33,778	17,248	24,698	11,649	9,121	2,323	2,245	1,624	5,205
Algeria	2010	26,402	7,806	2,667	5,749	7,440	1,409	315	569	0	447
	2011	25,320	7,573	2,568	5,848	6,939	1,209	304	517	0	362
	2012	23,007	6,867	2,273	5,115	6,432	1,204	273	470	0	373
	2013	23,975	7,042	2,300	5,358	6,336	1,713	293	597	0	336
Angola	2010	1,864	500	56	680	169	303	87	32	0	37
	2011	1,906	518	63	727	166	268	59	30	73	2
	2012	1,963	527	73	737	156	303	62	24	76	5
	2013	2,187	564	69	815	205	339	68	35	89	3
Cameroon	2010	2,057	740	383	329	..	332	76	20	..	177
	2011	2,142	770	399	343	..	346	79	21	..	184
	2012	2,240	805	417	359	..	362	83	22	..	192
	2013	2,365	850	440	379	..	382	88	23	..	203
Congo	2010	655	223	98	227	0	47	..	12	34	14
	2011	575	195	94	197	7	39	..	7	22	14
	2012	833	283	136	285	10	57	..	10	32	20
	2013	871	296	142	298	10	60	..	10	34	21
Côte d'Ivoire	2010	3,067	983	491	521	..	672	23	19	68	290
	2011	2,249	712	390	328	..	579	19	12	45	164
	2012	3,224	1,057	559	543	..	792	27	1	59	186
	2013	3,576	1,172	620	602	..	878	30	1	65	208
Egypt	2010	29,379	8,385	4,089	8,851	3,265	1,908	144	522	431	1,784
	2011	28,502	7,497	4,476	8,902	2,843	1,519	121	505	285	2,354
	2012	27,790	7,116	4,201	9,180	2,706	1,505	133	515	296	2,138
	2013	24,010	5,842	2,839	*7,858	2,634	1,629	*133	560	86	2,429
Gabon	2010	936	298	96	420	..	65	..	15	29	13
	2011	933	297	96	418	..	65	..	15	29	13
	2012	986	314	101	441	..	69	..	16	31	14
	2013	1,044	332	107	467	..	73	..	17	33	15
Ghana	2010	975	293	338	97	..	117	29	32	71	..
	2011	1,000	310	344	91	..	116	42	45	53	..
	2012	474	122	158	79	..	48	20	27	21	..
	2013	424	113	167	44	..	60	0	26	15	..
Kenya	2010	1,473	347	181	450	..	200	78	59	149	9
	2011	1,689	429	178	520	..	275	68	28	118	73
	2012	968	239	117	300	..	157	38	17	67	33
	2013	597	155	76	184	..	106	31	12	33	0
Libya	2010	16,147	4,278	585	6,315	2,457	1,428	330	190	391	173
	2011	5,423	1,522	569	1,668	649	656	111	81	131	36
	2012	8,042	2,251	615	2,582	1,348	742	164	93	194	53
	2013	7,168	2,775	640	751	1,533	985	146	118	173	47
Morocco	2010	5,754	2,256	328	1,586	538	410	*234	22	..	380
	2011	6,979	2,403	415	2,441	448	553	*262	38	..	419
	2012	7,049	2,481	407	2,118	493	877	*280	115	..	278
	2013	6,862	2,240	369	2,185	482	1,060	185	96	..	245

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Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Niger	2010	0	0	0	..	..	..	..	0	..	..
	2011	57	36	18	..	..	..	..	3	..	..
	2012	560	328	195	..	..	..	..	37	..	..
	2013	784	481	253	..	..	..	..	50	..	..
Nigeria	2010	4,885	1,027	748	1,276	..	67	112	84	584	987
	2011	5,868	1,085	1,277	1,691	..	77	111	129	674	824
	2012	4,673	1,030	1,135	1,287	..	62	125	104	544	386
	2013	5,047	1,064	1,189	1,348	..	65	125	109	570	577
Senegal	2010	572	289	87	131	13	37	9	3	3	..
	2011	714	329	99	175	31	63	12	2	3	..
	2012	768	412	75	205	53	8	13	1	1	..
	2013	764	451	29	171	85	12	15	1	0	..
South Africa	2010	18,786	6,283	5,321	3,002	..	1,549	1,162	331	413	725
	2011	19,440	6,418	5,589	3,060	..	1,771	1,040	375	463	724
	2012	20,569	6,756	5,963	3,644	..	1,622	1,090	354	430	710
	2013	22,254	7,834	6,914	3,355	..	1,649	1,176	262	424	640
Sudan	2010	..	..	..	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..	..	..	..
	2012	3,905	1,666	1,099	398	8	118	20	320	8	268
	2013	3,734	1,594	1,009	253	18	79	20	289	19	453
Sudan (former)	2010	4,868	1,936	1,239	675	20	174	25	394	4	401
	2011	4,326	1,752	1,150	629	18	134	22	312	24	285
	2012	..	..	..	..	..	..	..	..	..	..
	2013	..	..	..	..	..	..	..	..	..	..
Tunisia	2010	257	83	19	94	32	..	2	8	16	3
	2011	712	254	0	251	149	..	0	12	40	6
	2012	1,728	661	0	612	372	..	0	31	37	15
	2013	1,640	646	0	551	346	..	0	30	52	15
Zambia	2010	588	327	85	79	..	31	13	9	31	13
	2011	543	302	78	72	..	29	12	9	29	12
	2012	616	343	89	82	..	33	13	10	33	13
	2013	589	328	85	79	..	31	13	9	31	13
America, North	2010	1,008,904	264,720	389,762	67,805	16,887	76,164	42,228	24,632	1,579	125,127
	2011	1,018,663	277,084	388,502	63,727	16,957	76,932	42,382	23,028	1,395	128,655
	2012	974,312	278,121	380,067	59,798	15,895	76,931	22,527	21,975	1,122	117,876
	2013	988,277	286,522	386,756	58,386	17,475	78,315	23,183	12,783	1,301	123,556
Aruba	2010	*10,067	..	..	..	..	..	..	..	..	*10,067
	2011	*10,050	..	..	..	..	..	..	..	..	*10,050
	2012	*2,440	..	..	..	..	..	..	..	..	*2,440
	2013	0	..	..	..	..	..	..	..	..	0
Canada	2010	97,482	31,514	30,667	6,719	4,015	3,930	5,227	1,845	607	12,958
	2011	93,904	30,809	28,587	6,630	3,366	3,286	4,693	1,727	489	14,317
	2012	94,928	31,961	29,390	7,292	3,505	3,805	4,029	1,534	495	12,917
	2013	92,807	31,126	28,795	6,774	3,062	3,796	3,945	1,428	607	13,274
Costa Rica	2010	503	145	109	202	..	39	..	4	2	2
	2011	150	52	31	61	..	0	..	1	2	2
	2012	0	0	0	0	..	0	..	0	0	0
	2013	0	0	0	0	..	0	..	0	0	0
Cuba	2010	5,003	1,224	568	2,436	214	329	31	59	0	142
	2011	4,871	1,221	503	2,322	247	354	34	50	4	136
	2012	5,107	1,319	415	2,520	349	284	18	42	31	129
	2013	4,961	*1,238	*409	2,480	*340	*275	17	*43	*30	*129

Production of oil products from refineries - by type

Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Curaçao	2010	..	..	..	..	..	..	..	..	..	..
	2011	..	..	..	..	..	..	..	..	..	..
	2012	8,619	1,886	1,574	3,101	310	668	194	51	..	835
	2013	9,044	1,712	1,712	3,792	337	609	177	47	..	658
Dominican Republic	2010	1,335	393	269	398	..	224	15	28	9	..
	2011	1,261	350	242	391	..	234	14	21	10	..
	2012	1,163	345	231	333	..	219	13	14	9	..
	2013	1,295	373	265	392	..	228	14	13	10	..
El Salvador	2010	808	132	100	466	..	53	13	13	2	29
	2011	743	156	92	379	..	54	13	12	2	35
	2012	528	111	73	295	..	35	8	6	1	0
	2013	0	0	0	0	..	0	0	0	0	0
Guatemala	2010	70	23	..	..	..	..	..	..	0	47
	2011	81	32	..	..	..	..	..	..	1	48
	2012	71	31	..	..	..	..	..	..	1	39
	2013	59	31	..	..	..	..	..	..	0	27
Jamaica	2010	1,152	197	123	715	0	99	..	7	2	10
	2011	1,215	216	144	729	0	*91	..	11	*2	23
	2012	1,185	225	133	695	0	*95	..	9	*6	22
	2013	1,139	193	124	702	0	*97	..	6	*1	16
Martinique	2010	*861	*198	*139	*388	..	..	..	*19	*116	..
	2011	*909	*209	*147	*410	..	..	..	*21	*123	..
	2012	*924	*213	*149	*417	..	..	..	*21	*125	..
	2013	*924	*213	*149	*417	..	..	..	*21	*125	..
Mexico	2010	66,005	17,782	17,632	18,328	3,047	2,366	2,781	800	..	3,269
	2011	65,503	17,768	16,725	17,486	3,642	2,568	3,214	672	..	3,428
	2012	65,931	18,853	17,520	15,593	2,913	2,590	3,494	793	..	4,175
	2013	69,691	20,906	18,262	15,287	3,427	2,774	3,632	788	..	4,615
Neth. Antilles (former)	2010	4,453	924	772	1,518	152	327	97	25	..	638
	2011	8,718	1,810	1,511	2,974	298	641	188	49	..	1,247
	2012	..	..	..	..	..	..	..	..	..	..
	2013	..	..	..	..	..	..	..	..	..	..
Nicaragua	2010	768	217	96	372	..	22	12	15	6	28
	2011	780	233	97	355	..	30	10	17	5	33
	2012	518	156	68	234	..	20	8	9	5	18
	2013	682	209	97	301	..	28	12	11	5	19
Trinidad and Tobago	2010	6,187	1,442	1,237	2,210	26	556	260	80	29	347
	2011	6,855	1,381	1,007	2,461	40	655	234	40	30	1,007
	2012	5,415	921	567	2,297	0	397	221	12	29	971
	2013	6,613	1,269	1,079	2,897	68	605	180	82	32	401
United States	2010	814,209	210,529	338,051	34,054	9,433	68,219	33,792	21,736	805	97,590
	2011	823,622	222,846	339,417	29,529	9,364	69,019	33,982	20,408	728	98,329
	2012	787,482	222,101	329,947	27,022	8,818	68,819	14,542	19,483	420	96,330
	2013	801,062	229,252	335,864	25,344	10,241	69,903	15,206	10,344	491	104,417
America, South	2010	227,553	72,791	43,654	44,542	10,346	11,448	8,377	6,836	464	29,096
	2011	230,726	77,828	42,430	46,705	9,291	12,134	7,646	6,728	444	27,520
	2012	236,428	77,021	46,543	46,171	9,077	12,363	8,372	7,462	501	28,917
	2013	233,085	76,065	47,155	45,564	7,000	11,471	9,607	6,869	549	28,805
Argentina	2010	29,324	10,147	4,560	3,653	2,580	1,316	699	754	44	5,571
	2011	29,192	10,024	5,043	3,351	2,510	1,276	762	784	36	5,406
	2012	31,128	9,931	5,362	3,953	2,643	1,344	1,218	997	20	5,660
	2013	28,044	7,918	5,657	4,309	1,773	1,337	1,226	*943	21	4,860

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Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Bolivia (Plur. State of)	2010	2,025	542	636	391	1	137	79	83	16	140
	2011	2,115	574	629	416	0	151	85	86	16	158
	2012	2,451	616	686	332	0	136	100	85	15	481
	2013	2,416	697	783	376	0	167	101	90	14	188
Brazil	2010	94,100	36,004	15,921	14,115	5,295	3,843	4,854	4,144	20	9,904
	2011	96,038	37,383	17,397	13,289	4,594	4,413	4,151	4,280	25	10,506
	2012	101,717	39,881	19,080	13,747	4,660	4,449	4,121	4,503	19	11,257
	2013	108,480	43,267	21,182	14,618	3,872	4,567	4,779	4,368	12	11,815
Chile	2010	8,668	2,920	2,028	1,401	72	593	223	394	58	979
	2011	8,892	3,168	2,194	1,238	59	570	252	350	78	983
	2012	9,022	2,863	2,246	1,192	60	617	226	593	100	1,125
	2013	9,378	3,076	2,619	1,252	111	613	227	257	141	1,082
Colombia	2010	13,876	3,501	3,069	3,871	306	1,089	598	562	182	698
	2011	14,898	4,867	*2,250	3,923	314	1,313	843	*591	196	*601
	2012	15,574	4,806	2,854	4,093	*314	1,339	835	*613	216	*504
	2013	14,910	4,578	3,158	4,333	294	1,108	285	552	236	366
Ecuador	2010	7,249	1,636	1,119	3,302	..	340	..	172	4	676
	2011	8,614	1,885	1,398	4,191	..	348	..	143	5	644
	2012	8,461	1,768	1,376	4,031	..	348	..	166	5	767
	2013	7,848	1,584	1,214	3,803	..	371	..	144	5	727
Peru	2010	11,626	4,701	3,101	2,429	..	605	178	204	67	341
	2011	9,480	3,939	1,763	2,414	..	597	177	187	66	337
	2012	8,818	3,835	1,806	1,716	..	749	169	185	49	309
	2013	8,945	3,607	1,899	1,694	..	692	155	173	46	679
Suriname	2010	849	56	..	779	..	..	..	..	..	14
	2011	911	55	..	843	..	..	..	..	..	13
	2012	931	53	..	865	..	..	..	..	..	13
	2013	1,000	58	..	929	..	..	..	..	..	13
Uruguay	2010	1,893	707	430	462	..	74	75	71	8	68
	2011	1,302	434	342	307	..	50	57	57	8	47
	2012	1,923	741	465	414	..	72	74	76	9	72
	2013	2,072	812	524	373	..	72	99	91	7	94
Venezuela (Bolivar. Rep.)	2010	57,943	12,577	12,790	14,139	2,092	3,451	1,671	452	65	10,706
	2011	59,283	15,499	11,414	16,733	*1,814	3,415	1,319	250	14	8,825
	2012	56,403	12,527	12,668	15,828	*1,400	3,309	1,629	244	68	8,730
	2013	49,993	10,468	10,119	13,877	*950	2,545	2,735	251	67	8,981
Asia	2010	1,574,973	510,952	259,331	226,897	135,257	85,966	52,822	50,897	72,217	180,633
	2011	1,618,102	530,422	266,880	220,909	138,769	88,850	54,484	53,069	70,586	194,132
	2012	1,679,117	559,755	284,764	216,240	140,095	92,577	54,388	52,004	72,256	207,039
	2013	1,691,012	564,867	288,262	208,336	145,528	95,856	50,839	54,245	71,727	211,352
Azerbaijan	2010	6,318	2,488	1,249	231	239	600	262	240	0	1,008
	2011	6,200	2,483	1,296	254	219	621	245	250	0	832
	2012	6,056	2,369	1,297	286	149	626	263	215	0	851
	2013	6,375	2,495	1,407	285	125	703	276	263	0	821
Bahrain	2010	13,258	4,275	806	2,312	1,681	3,090	266	134	42	652
	2011	12,857	3,806	732	2,706	1,574	3,026	258	124	25	606
	2012	13,505	4,092	661	2,429	1,708	3,083	266	121	25	1,120
	2013	13,190	3,783	594	2,504	1,792	3,327	133	103	28	926
Bangladesh	2010	1,272	372	56	341	145	3	13	12	242	88
	2011	1,344	378	56	367	133	2	14	13	283	98
	2012	1,193	375	63	275	113	4	13	13	226	111
	2013	1,347	386	69	323	139	0	14	14	286	116

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Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Brunei Darussalam	2010	615	169	197	91	..	104	50	..	4	..
	2011	573	164	168	98	..	102	38	..	3	..
	2012	418	114	146	66	..	47	38	..	7	..
	2013	485	138	167	80	..	65	28	..	7	..
China	2010	440,534	149,244	73,551	24,870	32,007	554	14,407	20,923	19,244	105,736
	2011	468,311	156,897	80,596	22,818	34,266	583	15,482	22,408	19,224	116,037
	2012	496,858	170,638	89,135	22,532	35,661	626	15,674	22,687	21,640	118,266
	2013	526,665	172,757	97,665	27,759	40,492	676	16,253	25,133	25,239	120,692
Georgia	2010	0	..	0	..	..	..	..	..	0	0
	2011	0	..	0	..	..	..	..	..	0	0
	2012	7	..	4	..	..	..	..	..	3	0
	2013	0	..	0	..	..	..	..	..	0	0
India	2010	205,839	78,631	26,138	20,519	17,535	9,570	15,872	5,371	7,702	24,501
	2011	214,526	82,864	27,186	19,456	17,135	10,051	15,422	7,333	7,789	27,290
	2012	229,362	91,085	30,118	15,054	17,354	10,077	16,560	7,694	7,868	33,552
	2013	227,580	94,165	30,275	13,405	17,038	11,210	11,125	7,890	7,338	35,134
Indonesia	2010	40,668	13,338	8,350	9,757	1,731	1,792	623	658	2,478	1,941
	2011	45,130	15,842	9,326	8,833	3,423	2,153	661	705	1,857	*2,330
	2012	44,942	16,774	9,506	8,472	2,795	2,403	636	662	1,396	*2,298
	2013	46,517	19,532	8,418	8,501	3,174	2,538	644	564	1,233	1,913
Iran (Islamic Rep. of)	2010	101,719	33,197	16,326	27,885	3,967	1,621	1,503	6,161	5,629	5,430
	2011	104,504	34,557	17,274	28,103	4,570	1,412	1,439	6,216	5,407	5,527
	2012	107,465	34,256	19,853	29,169	4,260	1,443	1,663	4,901	5,689	6,232
	2013	96,671	31,032	16,358	28,304	4,906	1,192	1,806	2,490	4,616	5,968
Iraq	2010	25,684	5,213	2,472	13,458	774	295	613	278	2,100	481
	2011	27,300	6,365	2,739	13,985	498	308	205	283	2,258	659
	2012	28,568	6,260	3,094	15,187	470	133	205	219	2,212	788
	2013	29,330	6,478	3,089	15,628	472	133	209	265	2,059	997
Israel	2010	12,506	3,775	2,727	2,521	439	761	..	565	590	1,128
	2011	12,032	3,562	2,702	2,481	695	813	..	569	527	683
	2012	11,720	3,915	2,809	1,813	484	786	..	498	367	1,048
	2013	13,604	4,915	2,962	2,386	662	902	..	591	421	765
Japan	2010	178,127	49,971	43,005	21,169	14,674	10,984	7,566	4,320	15,993	10,445
	2011	169,014	46,080	40,102	22,397	13,822	10,037	7,264	3,934	15,615	9,763
	2012	168,465	45,381	39,105	24,261	13,916	10,404	7,239	4,014	14,779	9,366
	2013	171,380	48,557	40,132	20,201	15,023	12,063	7,231	4,509	14,404	9,260
Jordan	2010	3,375	908	697	1,054	..	351	23	87	85	170
	2011	3,197	1,034	675	847	..	338	33	86	58	127
	2012	3,514	1,114	710	975	..	366	32	105	96	*117
	2013	3,122	972	653	902	..	328	33	77	34	124
Kazakhstan	2010	13,170	4,613	2,926	3,806	..	267	118	852	224	364
	2011	13,627	4,774	2,775	4,277	..	210	134	811	177	469
	2012	13,528	4,890	2,877	3,936	..	200	150	823	167	485
	2013	13,762	5,299	2,738	3,734	..	200	148	881	168	594
Korea, Dem.Ppl's.Rep.	2010	510	189	177	108	..	..	..	..	36	..
	2011	508	188	176	108	..	..	..	..	36	..
	2012	508	188	176	108	..	..	..	..	36	..
	2013	517	191	179	110	..	..	..	..	37	..
Korea, Republic of	2010	119,614	36,441	12,083	19,002	20,167	13,639	2,396	2,973	4,931	7,982
	2011	127,495	39,604	13,673	18,496	22,953	14,902	2,686	1,579	4,632	8,970
	2012	131,006	41,874	15,306	15,282	24,315	16,484	2,689	1,487	4,200	9,369
	2013	126,256	40,236	15,162	11,801	24,429	16,397	3,803	1,728	2,918	9,782

Table 24

Production of oil products from refineries - by type

Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Kuwait	2010	42,733	10,807	2,244	10,880	8,693	2,567	412	124	5,981	1,025
	2011	40,974	10,872	2,206	9,766	8,123	2,538	393	139	5,912	1,025
	2012	42,128	11,563	2,202	10,825	6,043	2,748	423	139	6,401	1,784
	2013	41,381	10,532	2,420	10,207	8,219	2,495	402	129	6,287	690
Kyrgyzstan	2010	97	38	15	44	..	..	..	..	..	..
	2011	90	28	16	46	..	..	..	..	..	..
	2012	81	31	11	39	..	..	..	..	..	..
	2013	77	27	9	41	..	..	..	..	..	..
Malaysia	2010	21,424	8,599	4,171	*330	3,936	2,802	192	*589	468	337
	2011	23,040	8,788	3,425	576	3,898	3,348	1,633	611	406	355
	2012	25,114	9,878	4,395	1,621	3,617	3,794	194	645	633	337
	2013	24,086	10,892	4,475	1,297	1,747	2,663	192	1,150	375	1,295
Myanmar	2010	773	238	361	64	..	42	34	9	2	24
	2011	789	195	428	71	..	42	30	3	1	19
	2012	648	165	330	65	..	33	27	8	1	19
	2013	509	150	230	55	..	21	*27	6	0	19
Oman	2010	7,847	1,490	1,903	2,698	420	590	199	280	4	263
	2011	9,929	2,147	2,727	2,933	542	632	232	375	4	337
	2012	9,876	2,074	2,752	2,867	585	712	198	335	4	349
	2013	9,160	1,891	2,548	3,065	366	564	174	289	4	259
Other Asia	2010	44,598	11,651	7,766	8,699	7,745	3,822	1,195	1,453	..	2,267
	2011	41,883	12,458	6,110	8,287	7,085	3,373	1,120	1,047	..	2,403
	2012	45,973	13,904	6,740	8,828	8,063	3,863	1,111	1,176	..	2,288
	2013	43,382	14,162	7,274	5,812	7,639	3,866	1,204	1,329	..	2,096
Pakistan	2010	9,502	3,288	1,237	2,435	814	824	104	178	122	499
	2011	8,936	3,252	1,227	2,174	724	703	104	169	132	451
	2012	*10,340	*3,902	*1,514	*2,653	*736	*663	*159	*156	*161	*396
	2013	10,881	4,031	1,564	2,741	760	*766	164	212	166	477
Philippines	2010	8,423	3,175	1,344	1,949	171	786	..	361	140	498
	2011	8,909	3,486	1,508	1,994	158	783	..	386	100	493
	2012	7,954	3,130	1,412	1,734	135	693	..	351	92	407
	2013	7,384	2,951	1,255	1,605	238	644	..	314	87	290
Qatar	2010	13,575	2,878	1,910	305	3,855	3,199	66	369	..	993
	2011	12,912	2,616	1,859	224	4,006	3,581	62	343	..	221
	2012	13,478	2,205	1,956	321	3,923	3,387	65	357	..	1,264
	2013	12,639	2,190	1,600	384	3,725	3,534	60	365	..	781
Saudi Arabia	2010	93,806	30,993	16,070	24,411	8,434	2,773	2,529	1,054	4,667	2,875
	2011	91,974	30,750	16,715	22,849	7,308	2,898	2,520	1,032	4,878	3,024
	2012	95,618	31,383	17,103	25,282	7,551	3,045	2,351	970	5,124	2,809
	2013	91,570	29,460	15,790	24,955	6,900	2,837	2,536	1,195	4,775	3,122
Singapore	2010	49,945	12,903	*10,862	6,871	2,026	8,313	2,791	215	679	5,285
	2011	51,732	13,606	*10,127	7,468	1,634	9,441	3,017	275	718	5,446
	2012	52,611	14,245	*10,224	5,431	2,437	9,744	2,984	368	718	6,460
	2013	48,761	12,220	10,118	5,234	1,627	9,972	2,999	299	307	5,985
Sri Lanka	2010	1,664	442	158	686	84	126	14	23	93	38
	2011	1,740	501	206	615	80	155	16	24	93	50
	2012	1,495	394	152	648	71	93	14	17	75	31
	2013	1,569	390	144	724	87	125	13	22	57	8
Syrian Arab Republic	2010	11,721	3,698	974	4,838	967	354	156	123	4	607
	2011	11,546	3,624	1,014	4,741	948	347	153	121	4	594
	2012	8,152	2,572	677	3,365	673	246	109	86	3	421
	2013	5,392	1,701	448	2,225	445	163	71	57	2	280

Production of oil products from refineries - by type

Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Tajikistan	2010	21	3	1	12	*1	..	..	..	..	4
	2011	25	3	0	10	*9	..	..	..	..	4
	2012	27	3	1	11	*10	..	..	..	..	2
	2013	*21	*3	*1	*11	*3	..	..	..	..	*2
Thailand	2010	39,532	19,417	6,087	6,266	..	4,756	..	1,396	372	1,238
	2011	39,148	19,208	5,797	6,074	..	4,816	..	1,994	123	1,136
	2012	41,169	20,836	6,354	6,393	..	4,471	..	*1,847	61	1,207
	2013	45,359	21,955	6,474	5,557	..	5,007	..	1,923	543	3,900
Turkey	2010	19,907	5,317	3,828	2,780	604	2,613	921	652	39	3,153
	2011	22,170	7,044	4,272	2,492	302	2,879	847	739	60	3,535
	2012	23,139	7,856	4,371	1,567	308	3,277	872	775	45	4,068
	2013	23,995	7,668	4,278	3,013	148	3,584	854	733	53	3,664
Turkmenistan	2010	8,650	2,790	2,090	2,200	..	530	180	340	180	340
	2011	8,330	2,520	2,130	2,230	..	480	150	320	150	350
	2012	7,935	2,470	2,010	2,160	..	415	140	280	140	320
	2013	7,911	2,540	2,220	1,760	..	455	126	310	140	360
United Arab Emirates	2010	24,600	5,508	2,834	3,053	*4,056	7,680	196	749	..	524
	2011	25,758	6,205	3,535	2,037	*4,439	7,894	213	777	..	658
	2012	25,437	5,478	3,750	1,935	*4,391	8,411	211	591	..	670
	2013	28,068	6,029	3,912	2,793	*4,640	8,919	217	906	..	652
Uzbekistan	2010	3,883	1,125	1,444	508	..	157	121	22	59	447
	2011	3,583	1,058	1,308	456	..	148	114	21	56	422
	2012	3,204	1,021	1,226	278	..	132	102	19	50	376
	2013	3,058	1,082	1,105	228	..	125	97	18	47	356
Viet Nam	2010	5,701	2,671	2,329	148	..	39	..	321	..	193
	2011	5,771	2,701	2,355	150	..	39	..	331	..	195
	2012	6,382	2,977	2,596	165	..	43	..	386	..	215
	2013	6,072	3,195	2,348	62	..	57	..	410	..	..
Yemen	2010	3,363	1,096	944	597	92	363	..	66	107	98
	2011	2,244	762	438	490	225	195	..	52	58	24
	2012	1,240	343	128	207	327	125	..	60	37	13
	2013	2,937	862	182	645	732	326	..	70	96	24
Europe	2010	945,762	342,152	174,662	171,385	56,186	45,788	35,519	31,791	9,303	78,975
	2011	940,196	340,654	171,410	167,207	57,202	48,399	35,779	32,669	10,689	76,186
	2012	935,737	340,515	170,869	165,179	57,397	46,542	35,363	32,998	12,482	74,393
	2013	917,831	336,181	164,818	157,670	58,206	46,830	34,445	34,605	12,446	72,632
Albania	2010	157	22	..	4	4	..	4	..	..	124
	2011	297	85	..	9	19	..	10	..	..	173
	2012	111	20	..	0	4	..	5	..	..	82
	2013	44	0	..	0	1	..	*5	..	..	39
Austria	2010	7,986	3,306	1,436	815	892	476	392	87	3	579
	2011	8,816	3,924	1,531	822	844	615	381	101	0	598
	2012	8,801	3,804	1,553	953	1,009	618	311	67	16	470
	2013	8,917	3,851	1,549	1,011	1,011	654	311	66	18	446
Belarus	2010	16,220	5,956	3,158	5,104	..	0	296	413	251	1,042
	2011	20,187	7,440	3,135	6,407	..	0	481	462	274	1,988
	2012	21,375	7,539	3,729	7,284	..	0	693	532	146	1,452
	2013	20,880	7,687	3,683	6,615	..	361	725	568	102	1,139
Belgium	2010	35,094	12,535	4,795	5,543	1,975	1,775	832	517	44	7,078
	2011	32,782	11,497	3,782	5,689	1,840	1,498	762	570	36	7,108
	2012	34,828	12,574	4,502	5,179	1,890	1,819	820	580	35	7,429
	2013	32,145	11,119	4,192	4,916	2,314	1,497	733	576	26	6,772

Table 24

Production of oil products from refineries - by type

Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Bosnia and Herzegovina	2010	1,161	411	88	257	43	..	..	29	..	333
	2011	1,260	503	74	218	24	..	..	25	..	416
	2012	1,079	434	109	176	19	..	..	23	..	318
	2013	965	440	146	116	5	..	..	23	..	235
Bulgaria	2010	5,970	1,938	1,479	1,422	322	190	204	120	..	295
	2011	5,999	1,992	1,531	1,424	276	186	187	118	..	285
	2012	6,425	2,205	1,658	1,488	303	171	198	119	..	283
	2013	6,443	2,087	1,757	1,640	275	166	222	93	..	203
Croatia	2010	4,231	1,307	1,094	869	66	94	162	246	..	393
	2011	3,591	1,131	871	731	90	117	267	214	..	170
	2012	3,707	1,287	990	563	59	97	294	239	..	178
	2013	3,357	1,242	928	514	30	109	175	209	..	150
Czech Republic	2010	8,174	3,277	1,463	239	860	144	155	215	..	1,821
	2011	7,417	3,011	1,330	195	773	134	145	195	..	1,634
	2012	7,587	3,115	1,439	145	794	143	158	200	..	1,593
	2013	6,969	2,896	1,252	148	737	111	134	180	..	1,511
Denmark	2010	6,985	3,029	1,817	1,276	41	407	263	152	..	..
	2011	6,557	2,858	1,857	1,147	0	275	288	132	..	..
	2012	7,427	3,411	2,011	1,312	0	224	301	168	..	..
	2013	6,989	3,198	2,033	1,213	0	145	297	103	..	..
Finland	2010	13,911	6,377	3,887	1,209	200	610	450	246	..	932
	2011	14,794	6,505	4,070	1,294	281	795	442	387	..	1,020
	2012	14,293	6,401	4,166	1,287	250	618	428	256	..	887
	2013	14,758	6,539	4,195	1,330	284	671	410	310	..	1,019
France	2010	71,374	28,977	13,349	9,196	5,042	4,399	2,098	2,100	96	6,117
	2011	71,630	29,481	12,806	9,024	5,259	4,761	2,116	1,877	1	6,305
	2012	60,903	24,948	11,679	8,237	4,362	3,851	1,538	1,466	0	4,822
	2013	57,891	24,415	10,564	6,735	4,532	4,288	1,358	1,472	0	4,527
Germany	2010	101,450	43,310	20,940	7,942	8,018	4,876	3,833	2,637	6	9,888
	2011	99,740	42,429	20,497	7,754	7,750	4,967	3,884	2,612	5	9,842
	2012	100,742	43,580	19,487	8,319	8,104	5,216	3,795	2,624	3	9,614
	2013	97,921	42,808	19,236	7,776	7,812	4,757	3,763	2,645	4	9,120
Greece	2010	22,197	6,791	4,407	5,878	1,010	1,602	593	682	12	1,222
	2011	19,253	5,659	3,950	5,053	597	1,845	506	559	10	1,074
	2012	23,766	7,692	4,592	5,111	1,266	1,784	590	631	6	2,094
	2013	24,033	8,084	4,205	5,447	913	2,371	532	671	0	1,810
Hungary	2010	8,475	3,873	1,184	111	1,045	231	193	76	..	1,762
	2011	8,234	3,563	1,130	150	1,080	239	199	74	..	1,799
	2012	7,818	3,542	1,138	81	1,004	169	179	64	..	1,641
	2013	7,644	3,468	1,067	84	904	181	177	65	..	1,698
Ireland	2010	2,880	1,070	463	969	25	..	88	56	209	..
	2011	2,918	1,086	506	1,071	17	..	54	67	117	..
	2012	3,019	1,275	501	967	12	..	60	73	131	..
	2013	2,788	1,094	502	939	27	..	58	62	106	..
Italy	2010	90,131	36,664	18,855	10,548	3,582	3,223	3,100	1,871	136	12,152
	2011	85,642	35,631	18,742	9,180	3,803	3,068	3,077	2,072	563	9,506
	2012	81,598	35,099	18,210	9,216	3,122	2,605	2,729	1,541	672	8,404
	2013	69,628	31,358	15,344	5,127	2,729	2,435	2,659	1,681	396	7,899
Lithuania	2010	9,196	2,908	2,675	1,741	..	848	310	359	..	355
	2011	9,376	3,107	2,694	1,760	..	829	295	323	..	368
	2012	8,977	3,025	2,504	1,709	..	815	294	299	..	331
	2013	9,486	3,086	2,535	1,833	..	1,019	327	322	..	364

Table 24

Production of oil products from refineries - by type

Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Netherlands	2010	58,334	21,254	7,368	9,800	7,539	6,330	1,844	1,426	288	2,485
	2011	57,212	20,449	6,550	8,481	8,215	7,063	1,956	1,544	390	2,564
	2012	56,877	20,219	6,987	8,696	7,720	6,589	2,063	1,551	585	2,467
	2013	55,236	20,051	6,310	8,495	7,646	6,467	1,755	1,507	407	2,598
Norway	2010	14,050	5,716	3,325	1,870	1,539	477	383	395	183	162
	2011	15,686	6,523	3,808	1,747	1,500	415	365	411	434	483
	2012	15,023	6,161	3,683	1,591	1,914	501	363	432	223	155
	2013	16,018	6,735	3,856	1,668	1,837	598	438	478	196	212
Poland	2010	23,563	10,388	4,025	3,123	1,363	705	902	424	1	2,632
	2011	24,851	10,929	3,717	3,391	1,332	873	955	446	1	3,207
	2012	25,700	11,289	3,803	3,430	1,542	937	1,032	539	1	3,127
	2013	25,012	11,023	3,826	3,408	1,491	877	922	548	1	2,916
Portugal	2010	11,912	3,917	2,218	2,199	1,081	967	30	380	2	1,118
	2011	10,820	3,576	1,875	2,534	961	791	15	318	1	749
	2012	11,672	3,871	1,864	2,740	1,218	910	19	221	1	828
	2013	13,941	5,399	2,338	2,263	960	1,132	24	261	1	1,563
Republic of Moldova	2010	21	4	..	12	..	..	..	..	..	5
	2011	19	4	..	10	..	..	..	..	..	5
	2012	18	3	..	12	..	..	..	..	..	3
	2013	19	1	..	16	..	..	..	..	..	2
Romania	2010	10,968	3,835	2,823	764	397	281	826	570	14	1,458
	2011	10,445	3,743	2,886	722	269	274	783	582	26	1,160
	2012	9,850	3,806	2,751	562	263	254	700	527	23	964
	2013	10,122	4,209	2,863	364	221	297	712	523	5	928
Russian Federation	2010	244,619	69,975	35,926	74,998	18,089	11,147	12,022	13,625	..	8,837
	2011	248,339	70,293	36,686	73,640	19,366	12,555	12,224	14,167	..	9,408
	2012	253,725	69,436	38,232	75,072	19,978	12,863	12,661	15,314	..	10,169
	2013	265,029	71,599	39,379	77,993	21,477	13,615	12,849	16,899	..	11,218
Serbia	2010	2,890	901	473	691	134	68	64	128	..	431
	2011	2,462	776	430	542	150	75	48	105	..	336
	2012	2,260	691	372	472	127	73	37	113	..	375
	2013	3,046	1,122	401	395	439	73	47	128	..	441
Slovakia	2010	6,087	2,706	1,255	692	527	45	370	117	1	374
	2011	6,662	3,056	1,411	638	531	58	422	131	2	413
	2012	5,877	2,732	1,348	616	371	47	321	122	1	319
	2013	6,552	2,913	1,395	677	470	118	452	172	1	354
Spain	2010	57,644	22,900	8,013	8,334	519	848	1,782	1,456	5,487	8,305
	2011	56,649	23,644	7,471	7,927	464	257	1,926	1,439	6,452	7,069
	2012	61,346	26,490	7,231	6,536	318	163	2,059	1,702	8,371	8,476
	2013	60,501	26,783	7,471	5,296	345	149	1,879	1,713	8,478	8,387
Sweden	2010	20,769	7,558	3,873	5,153	277	181	571	344	..	2,812
	2011	19,622	7,075	4,003	4,970	248	190	530	271	..	2,335
	2012	21,410	7,966	4,394	5,099	240	245	623	391	..	2,452
	2013	17,584	6,298	3,425	4,124	201	169	499	308	..	2,560
Switzerland	2010	4,513	2,269	1,319	377	0	64	227	170	..	87
	2011	4,407	2,209	1,263	344	20	81	217	184	..	89
	2012	3,424	1,703	1,028	275	20	38	168	119	..	73
	2013	4,914	2,592	1,388	365	20	38	227	193	..	91
T.F.Yug.Rep. Macedonia	2010	828	364	161	260	..	19	0	24	..	..
	2011	680	278	110	246	..	27	0	20	..	..
	2012	244	74	46	97	..	17	0	10	..	..
	2013	78	28	22	21	..	5	0	3	..	..

Table 24

Production of oil products from refineries - by type

Thousand metric tons

Country or area	Year	Total	Gas/ diesel oil	Motor gasoline	Fuel oil	Naphtha	Jet fuels	Refinery gas	LPG	Other kerosene	Other products
Ukraine	2010	11,103	3,781	2,875	2,464	..	..	545	679	..	759
	2011	9,353	2,713	2,837	2,181	..	..	438	665	..	519
	2012	4,968	1,411	1,636	790	..	..	269	563	..	299
	2013	4,060	1,120	1,056	658	..	..	288	500	..	438
United Kingdom	2010	72,868	24,834	19,918	7,525	1,596	5,781	2,980	2,247	2,570	5,417
	2011	74,496	25,484	19,857	7,907	1,493	6,411	2,806	2,598	2,377	5,563
	2012	70,888	24,712	19,226	7,164	1,488	5,775	2,655	2,512	2,268	5,088
	2013	64,861	22,936	17,900	6,483	1,525	4,527	2,467	2,326	2,705	3,992
Oceania	2010	36,140	12,121	13,713	1,355	432	5,405	978	647	30	1,459
	2011	37,985	13,181	13,547	1,666	384	5,559	1,089	770	16	1,773
	2012	36,553	12,953	12,864	1,644	415	5,583	1,086	646	25	1,337
	2013	36,533	13,393	12,460	1,618	469	5,509	1,039	630	122	1,292
Australia	2010	30,099	9,808	12,340	860	160	4,328	709	633	28	1,233
	2011	31,710	10,803	12,221	952	157	4,414	795	764	14	1,590
	2012	29,962	10,352	11,499	943	159	4,413	798	636	10	1,152
	2013	29,896	10,816	11,097	888	94	4,484	748	618	10	1,141
New Zealand	2010	5,151	1,911	1,373	380	..	990	269	..	2	226
	2011	5,370	1,923	1,326	594	..	1,048	294	..	2	183
	2012	5,577	2,139	1,352	562	..	1,051	288	..	0	185
	2013	5,342	2,052	1,336	553	..	959	291	..	0	151
Papua New Guinea	2010	890	402	0	115	272	87	..	14	0	..
	2011	905	455	0	120	227	97	..	6	0	..
	2012	1,014	462	13	139	256	119	..	10	15	..
	2013	1,295	525	27	177	375	66	..	12	112	..