

Statistics on electricity

Cabo Verde

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	309	347	365	375	404	409
Combustible fuels	305	343	341	306	321	338
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	5	4	25	69	83	71
Main activity	309	346	365	374	404	408
Combustible fuels	304	342	340	306	321	338
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	5	4	25	69	83	71
Own use in electricity, CHP and heat plants	11	11	12	11	10	11
Net production	298	336	353	364	394	398
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	77	84	89	97	102	103
Consumption	220	251	263	266	291	295
Energy industries own use	..	..	..	..	..	..
By industry and construction	22	20	18	23	37	33
By transport	..	..	..	..	..	..
By households and other cons.	198	231	245	243	255	262
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	86	102	108	134	142	154
Combustible fuels	84	93	100	102	109	121
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	2	9	9	32	33	33
Main activity	85	101	108	134	142	154
Combustible fuels	83	93	99	101	108	121
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	2	9	9	32	33	33
Combustible fuel input	Terajoules					
Gas-diesel oil	722	925	856	778	602	615
Fuel oil	2214	2307	2367	2121	2275	2339
Total input	2936	3231	3223	2899	2877	2954
Total production	1097	1233	1227	1102	1156	1217
Estimated efficiency (% of production to input)	37	38	38	38	40	41

Statistics on electricity
Cambodia

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	1256	994	1053	1434	1778	3059
Combustible fuels	1217	965	1005	914	759	1204
Hydro	37	26	45	517	1016	1852
Nuclear	..	..	..	..	..	..
Other	2	3	3	3	3	3
Main activity	1256	994	1053	1434	1778	3059
Combustible fuels	1217	965	1005	914	759	1204
Hydro	37	26	45	517	1016	1852
Nuclear	..	..	..	..	..	..
Other	2	3	3	3	3	3
Own use in electricity, CHP and heat plants	26	29	31	28	23	36
Net production	1230	965	1022	1406	1755	3023
Imports	725	1357	1644	1891	2050	1803
Exports	..	..	..	..	..	..
Losses	178	286	296	262	499	717
Consumption	1778	2038	2370	3035	3306	4109
Energy industries own use	..	..	..	..	..	..
By industry and construction	323	379	430	551	600	746
By transport	..	..	..	..	..	..
By households and other cons.	1455	1659	1940	2484	2706	3363
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	373	362	571	584	1157	1513
Combustible fuels	359	347	362	357	472	582
Hydro	13	13	207	225	683	929
Nuclear	..	..	..	..	..	..
Other	*1	*2	2	*2	*2	*2
Main activity	373	362	571	584	1157	1513
Combustible fuels	359	347	362	357	472	582
Hydro	13	13	207	225	683	929
Nuclear	..	..	..	..	..	..
Other	*1	*2	2	*2	*2	*2
Combustible fuel input	Terajoules					
Brown Coal	318	338	378	418	1909	9745
Gas-diesel oil	2236	2580	2623	2365	1591	903
Fuel oil	10464	7272	7636	6868	4646	2626
Vegetal waste	268	288	288	288	158	201
Total input	13286	10478	10924	9939	8304	13475
Total production	4381	3474	3618	3290	2732	4334
Estimated efficiency (% of production to input)	33	33	33	33	33	32

Statistics on electricity
Cameroon

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	5783	5899	5943	6263	6849	6922
Combustible fuels	1767	1639	1546	1664	1994	1854
Hydro	4016	4260	4397	4599	4855	5068
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	4451	4630	4749	4968	5242	5473
Combustible fuels	435	370	352	369	387	405
Hydro	4016	4260	4397	4599	4855	5068
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	581	456	589	657	907	757
Net production	5202	5443	5354	5606	5942	6165
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	540	580	584	615	673	680
Consumption	4662	4863	4770	4991	5269	5485
Energy industries own use	..	..	..	..	..	..
By industry and construction	2720	2781	2573	2692	2842	3011
By transport	..	..	..	..	..	..
By households and other cons.	1942	2082	2197	2299	2427	2474
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	1322	1307	1297	1348	1571	1549
Combustible fuels	603	*584	*568	*620	839	817
Hydro	719	723	728	728	732	*732
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	1022	1007	997	1048	1271	*1249
Combustible fuels	303	284	268	*320	539	517
Hydro	719	723	728	728	732	*732
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	10148	11137	11352	11868	11911	6923
Fuel oil	2141	2303	2384	2505	2626	2788
Natural gas	4427	4466	3190	3828	6593	9571
Fuelwood	*669	*554	*577	*603	*637	*675
Total input	17385	18460	17503	18804	21767	19957
Total production	6361	5900	5566	5990	7178	6674
Estimated efficiency (% of production to input)	37	32	32	32	33	33

Statistics on electricity
Canada

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	606346	595951	629901	632921	660795	656225
Combustible fuels	140817	144963	150042	146063	143406	139402
Hydro	368762	351461	375797	380340	391861	382574
Nuclear	90091	90658	93589	94862	103439	107678
Other	6676	8869	10473	11656	22089	26571
Main activity	557759	550062	577697	577950	604598	599532
Combustible fuels	123978	126283	128354	123130	118473	113890
Hydro	337016	324254	345282	348306	360615	351521
Nuclear	90091	90658	93589	94862	103439	107678
Other	6674	8867	10472	11652	22071	26443
Own use in electricity, CHP and heat plants	18031	18182	18938	18734	19484	19265
Net production	588315	577769	610963	614187	641311	636960
Imports	17493	18609	14398	10841	10694	12808
Exports	51152	43627	51076	57639	62578	58421
Losses	53096	51687	56000	53724	56326	58196
Consumption	503628	506162	516228	524189	527250	518977
Energy industries own use	27765	27524	28224	28598	29430	29738
By industry and construction	172675	175414	174897	171878	180525	180219
By transport	3855	3770	3852	4342	4705	4925
By households and other cons.	299333	299454	309255	319371	312590	304095
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	131679	132375	132959	130554	133816	137344
Combustible fuels	40930	40424	38939	34660	35215	36217
Hydro	74687	75078	75573	75537	75537	75537
Nuclear	12665	12665	12665	13370	14033	14033
Other	3397	4208	5782	6987	9031	11557
Main activity	121262	121810	122465	120008	124562	127850
Combustible fuels	35576	34946	33532	29253	31337	32101
Hydro	69624	69991	70486	70398	70225	70232
Nuclear	12665	12665	12665	13370	14033	14033
Other	3397	4208	5782	6987	8967	11484
Combustible fuel input	Terajoules					
Hard Coal	148051	147275	109746	101195	96900	78913
Brown Coal	675038	649404	626937	562272	540679	539736
Biogas	8230	8200	10122	9097	9893	10206
Gas-diesel oil	9804	9847	9245	10234	9374	11223
Fuel oil	51308	30138	22180	20079	18059	22866
Refinery gas	13217	13464	13464	13514	18513	13662
Petroleum coke	27365	25123	22880	22523	28958	26325
Natural gas	444966	527270	601145	624612	615950	611028
Fuelwood	*37511	*48095	*47711	*39323	*39323	*40065
Municipal waste	2673	2673	2673	2910	2910	2910
Others	1325	1087	1248	1508	1190	1305
Total input	1419488	1462576	1467350	1407266	1381748	1358239
Total production	506941	521867	540151	525827	516262	501847
Estimated efficiency (% of production to input)	36	36	37	37	37	37

Statistics on electricity

Cayman Islands

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	626	624	626	607	615	621
Combustible fuels	626	624	626	607	615	621
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	626	624	626	607	615	621
Combustible fuels	626	624	626	607	615	621
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	0	0	0	0	0	0
Net production	626	624	626	607	615	621
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	49	53	53	39	40	37
Consumption	576	571	573	568	575	584
Energy industries own use	..	..	..	..	..	..
By industry and construction	299	295	299	297	298	301
By transport	..	..	..	..	..	..
By households and other cons.	277	276	274	271	277	283
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	153	151	151	150	150	132
Combustible fuels	153	151	151	150	150	132
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	153	151	151	150	150	132
Combustible fuels	153	151	151	150	150	132
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	5289	5461	5547	5160	5074	5233
Total input	5289	5461	5547	5160	5074	5233
Total production	2254	2246	2254	2185	2214	2235
Estimated efficiency (% of production to input)	43	41	41	42	44	43

Statistics on electricity

Central African Rep.

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	160	*160	*174	*177	*181	*183
Combustible fuels	*24	*25	*27	*27	*26	*26
Hydro	136	*135	*147	*150	*155	*157
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	160	*160	*174	*177	*181	*183
Combustible fuels	*24	*25	*27	*27	*26	*26
Hydro	136	*135	*147	*150	*155	*157
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	*2	*2	*9	*9	*11	*11
Net production	158	*158	*165	*168	*170	*172
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	*3	*9	*9	*9	*10	*10
Consumption	*148	*149	*156	*159	*161	*163
Energy industries own use	..	..	..	..	..	..
By industry and construction	*44	*44	*49	*50	*51	*52
By transport	..	..	..	..	..	..
By households and other cons.	*104	*105	*107	*109	*110	*111
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*44	*44	*44	*44	*44	*44
Combustible fuels	*19	*19	*19	*19	*19	*19
Hydro	*25	*25	*25	*25	*25	*25
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*44	*44	*44	*44	*44	*44
Combustible fuels	*19	*19	*19	*19	*19	*19
Hydro	*25	*25	*25	*25	*25	*25
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	*310	*323	*344	*344	*357	*361
Total input	*310	*323	*344	*344	*357	*361
Total production	*86	*90	*97	*97	*94	*94
Estimated efficiency (% of production to input)	28	28	28	28	26	26

Statistics on electricity
Chad

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	183	200	*218	205	*225	*225
Combustible fuels	183	200	*218	205	*225	*225
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	183	200	*218	205	*225	*225
Combustible fuels	183	200	*218	205	*225	*225
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	16	18	*18	19	*19	*19
Net production	167	182	*200	186	*206	*206
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	..	..	..	..	..	..
Consumption	*167	*182	*200	*186	*206	*206
Energy industries own use	..	..	..	..	..	..
By industry and construction	*59	*64	*71	*66	*73	*73
By transport	..	..	..	..	..	..
By households and other cons.	*108	*118	*130	*120	*133	*133
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*41	*41	*41	*41	*47	*47
Combustible fuels	*41	*41	*41	*41	*47	*47
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*41	*41	*41	*41	*47	*47
Combustible fuels	*41	*41	*41	*41	*47	*47
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	*2025	*2215	*2408	*2408	*2460	*2460
Total input	*2025	*2215	*2408	*2408	*2460	*2460
Total production	659	720	*785	738	*810	*810
Estimated efficiency (% of production to input)	33	33	33	31	33	33

Statistics on electricity
Chile

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	60722	60434	65713	69751	73065	73719
Combustible fuels	35250	38273	44366	49184	52602	48397
Hydro	25296	21717	21009	20158	19737	23099
Nuclear	..	..	..	..	..	..
Other	176	444	338	409	726	2223
Main activity	55186	56760	60286	63973	66643	67409
Combustible fuels	30308	35047	39001	43607	46374	42274
Hydro	24799	21381	20953	19979	19562	22940
Nuclear	..	..	..	..	..	..
Other	79	332	332	387	707	2195
Own use in electricity, CHP and heat plants	1993	2100	2524	3911	3321	1344
Net production	58729	58334	63189	65840	69744	72375
Imports	1348	958	732	0	0	0
Exports	..	..	..	..	..	..
Losses	6404	4967	4687	3499	4890	4820
Consumption	54533	55290	58492	62921	66040	67146
Energy industries own use	499	552	560	702	864	688
By industry and construction	36589	35853	38432	42154	42634	42260
By transport	422	432	478	474	511	1036
By households and other cons.	17023	18453	19022	19591	22031	23162
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	15731	16231	17549	18153	18600	23400
Combustible fuels	10091	10576	11419	11957	12105	16049
Hydro	5452	5467	5946	5992	6094	6378
Nuclear	..	..	..	..	..	..
Other	188	188	184	204	401	973
Main activity	14420	14931	16358	17116	17305	22080
Combustible fuels	8893	9385	10244	10974	10988	14767
Hydro	5364	5383	5932	5950	6012	6350
Nuclear	..	..	..	..	..	..
Other	163	163	182	192	305	963
Combustible fuel input	Terajoules					
Hard Coal	126900	167144	197240	234552	285220	240980
Biogas	..	..	0	0	340	2241
Gas-diesel oil	80582	52374	40463	50654	26230	27348
Fuel oil	9373	8282	4969	8888	7474	6908
Liquefied petroleum gas	520	..	..	..	..	47
Refinery gas	1287	1287	396	495	2624	0
Petroleum coke	11440	11343	14365	16088	14203	6273
Natural gas	35190	81548	112011	112082	96694	81240
Fuelwood	30672	15373	25947	154961	176837	141213
Total input	295964	337350	395391	577720	609621	506250
Total production	126900	137783	159718	177062	189367	174229
Estimated efficiency (% of production to input)	43	41	40	31	31	34

Statistics on electricity

China

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	3714650	4207160	4713019	4987553	5431637	5649583
Combustible fuels	2982780	3331928	3833702	3892814	4247009	4268649
Hydro	615640	722172	698945	872107	920291	1064337
Nuclear	70134	73880	86350	97394	111613	132538
Other	46096	79180	94022	125238	152724	184059
Main activity	3472747	3936941	4402106	4671846	5087205	5303396
Combustible fuels	2740877	3061709	3522789	3577107	3902577	3922462
Hydro	615640	722172	698945	872107	920291	1064337
Nuclear	70134	73880	86350	97394	111613	132538
Other	46096	79180	94022	125238	152724	184059
Own use in electricity, CHP and heat plants	282176	311927	381142	367045	404279	419079
Net production	3432474	3895233	4331877	4620508	5027358	5230504
Imports	6006	5545	6562	6874	7438	6750
Exports	17386	19059	19307	17653	18669	18158
Losses	225822	256824	270070	289616	314071	309988
Consumption	3195218	3624698	4048876	4319603	4701991	4909301
Energy industries own use	156977	174778	189065	197977	217886	222925
By industry and construction	2062664	2391972	2686060	2829423	3054959	3200445
By transport	61702	73453	84842	91537	100092	105924
By households and other cons.	913875	984495	1088909	1200666	1329054	1380007
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	934600	1032150	1136211	1222980	1341077	1461939
Combustible fuels	705530	768829	834799	888257	945120	1005720
Hydro	202340	222633	240364	257090	288777	313981
Nuclear	9078	10820	12570	12570	14660	19880
Other	17652	29868	48478	65063	92520	122358
Main activity	874096	966418	1062368	1146783	1257710	1370728
Combustible fuels	651076	709670	768340	819680	870090	923630
Hydro	196290	216060	232980	249470	280440	304860
Nuclear	9078	10820	12570	12570	14660	19880
Other	17652	29868	48478	65063	92520	122358
Combustible fuel input	Terajoules					
Hard Coal	29772429	31363474	36239409	36027135	38352359	36886601
Fuel oil	37293	131381	98818	93094	86630	14362
Refinery gas	120038	123651	103336	102366	93035	112815
Petroleum coke	32874	35578	39540	42455	34983	37161
Natural gas	595936	797850	947506	981657	1061128	1137996
Gasworks gas	246026	36686	72887	76274	82138	85229
Coke-oven gas	159093	189789	213395	238945	274931	299059
Blast furnace gas	..	298322	350393	362066	468351	539699
Municipal waste	110854	111031	127686	153223	189996	229758
Industrial waste	..	130509	155076	157922	177157	186570
Others	26751	71762	54795	30823	33974	31211
Total input	31101294	33290032	38402842	38265960	40854682	39560462
Total production	10738008	11994942	13801327	14014130	15289234	15367138
Estimated efficiency (% of production to input)	35	36	36	37	37	39

Statistics on electricity
China, Hong Kong SAR

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	38728	38292	39026	38752	39063	39803
Combustible fuels	38728	38292	39026	38752	39063	39803
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	38728	38292	39026	38752	39063	39803
Combustible fuels	38728	38292	39026	38752	39063	39803
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	0	0	0	0	0	0
Net production	38728	38292	39026	38752	39063	39803
Imports	10963	10511	10735	11156	9969	10288
Exports	3731	2609	2957	1838	1650	1226
Losses	4469	4331	4739	5039	4826	4986
Consumption	41491	41863	42065	43031	42556	43880
Energy industries own use	..	..	..	..	..	..
By industry and construction	3095	3078	3084	3134	3108	3134
By transport	..	..	..	..	..	..
By households and other cons.	38396	38785	38981	39897	39448	40746
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	12624	12624	12624	12625	12625	12625
Combustible fuels	12624	12624	12624	12625	12625	12625
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	12624	12624	12624	12625	12625	12625
Combustible fuels	12624	12624	12624	12625	12625	12625
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Hard Coal	299510	260615	309976	305150	325274	340806
Gas-diesel oil	731	602	559	4085	602	2064
Fuel oil	1131	929	970	3798	1212	40
Natural gas	87636	114576	89083	82075	79589	73829
Total input	389009	376722	400588	395108	406677	416739
Total production	139421	137851	140494	139507	140627	143291
Estimated efficiency (% of production to input)	36	37	35	35	35	34

Statistics on electricity
China, Macao SAR

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	1466	1077	886	561	413	641
Combustible fuels	1466	1077	886	561	413	641
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	1350	944	733	392	227	435
Combustible fuels	1350	944	733	392	227	435
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	61	48	52	44	35	42
Net production	1405	1029	834	517	378	599
Imports	2227	2786	3165	3855	4059	4099
Exports	..	..	..	..	..	..
Losses	169	160	142	167	146	166
Consumption	3463	3656	3858	4205	4290	4532
Energy industries own use	3	3	3	2	2	2
By industry and construction	337	214	203	213	221	251
By transport	..	..	..	..	..	..
By households and other cons.	3123	3439	3652	3990	4067	4279
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	497	497	497	497	497	497
Combustible fuels	497	497	497	497	497	497
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	472	472	472	472	472	472
Combustible fuels	472	472	472	472	472	472
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	43	0	43	0	0	0
Fuel oil	7474	2464	3394	2909	1778	1737
Natural gas	3635	6036	2872	0	0	2259
Municipal waste	*1670	*1915	*1541	*1627	*1842	*2058
Total input	12822	10415	7850	4536	*3620	6054
Total production	5278	3877	3190	2020	1487	2308
Estimated efficiency (% of production to input)	41	37	41	45	41	38

Statistics on electricity

Colombia

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	62574	60234	66472	68344	70858	70059
Combustible fuels	21530	19669	17514	20689	26423	25149
Hydro	40986	40527	48917	47600	44377	44852
Nuclear	..	..	..	..	..	..
Other	58	38	41	55	58	58
Main activity	59357	56794	62881	64554	67394	66316
Combustible fuels	18526	16452	14079	17031	23080	21545
Hydro	40773	40304	48761	47468	44256	44713
Nuclear	..	..	..	..	..	..
Other	58	38	41	55	58	58
Own use in electricity, CHP and heat plants	1720	1749	1802	1844	1912	1977
Net production	60854	58485	64670	66500	68946	68082
Imports	21	10	8	7	5	47
Exports	1074	796	1540	713	1374	849
Losses	8387	9115	7412	7700	6660	7487
Consumption	53425	54701	57845	59285	67260	51268
Energy industries own use	..	..	..	..	..	..
By industry and construction	20206	20436	22833	22626	25434	16374
By transport	60	62	63	65	75	77
By households and other cons.	33159	34203	34949	36594	41751	34817
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	14009	14747	15041	15033	15177	14823
Combustible fuels	4918	5376	5158	5088	5131	5043
Hydro	9040	9300	9810	9870	9967	9696
Nuclear	..	..	..	..	..	..
Other	51	71	73	75	79	84
Main activity	13508	14246	14427	14413	14557	14203
Combustible fuels	4460	4918	4636	4560	4603	4515
Hydro	8997	9257	9718	9778	9875	9604
Nuclear	..	..	..	..	..	..
Other	51	71	73	75	79	84
Combustible fuel input	Terajoules					
Hard Coal	31955	32874	34091	32841	34290	71029
Gas-diesel oil	2623	3999	43	1763	1849	1978
Fuel oil	1212	2182	1616	2384	3515	1374
Natural gas	121938	133080	103376	108401	132546	156632
Coke-oven gas	842	664	590	590	486	..
Blast furnace gas	842	*664	501	590	525	400
Bagasse	15406	25251	27854	30672	31568	13805
Vegetal waste	958	716	609	661	572	..
Total input	175775	199430	168680	177902	205350	245217
Total production	77508	70808	63050	74480	95123	90536
Estimated efficiency (% of production to input)	44	36	37	42	46	37

Statistics on electricity

Comoros

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	*46	*64	*57	*58	*56	*55
Combustible fuels	*46	*64	*57	*58	*56	*55
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*46	*64	*57	*58	*56	*55
Combustible fuels	*46	*64	*57	*58	*56	*55
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	0	0	0	0	0	0
Net production	*46	*64	*57	*58	*56	*55
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	*10	*13	*12	*12	*12	*11
Consumption	*37	*50	*46	*46	*44	*44
Energy industries own use	..	..	..	..	..	..
By industry and construction	..	..	..	..	..	..
By transport	..	..	..	..	..	..
By households and other cons.	*37	*50	*46	*46	*44	*44
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*23	*23	*23	*23	*24	*25
Combustible fuels	*23	*23	*23	*23	*24	*25
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*23	*23	*23	*23	*24	*25
Combustible fuels	*23	*23	*23	*23	*24	*25
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	*503	*688	*619	*632	*606	*589
Total input	*503	*688	*619	*632	*606	*589
Total production	*167	*229	*207	*210	*202	*197
Estimated efficiency (% of production to input)	33	33	33	33	33	33

Statistics on electricity

Congo

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	539	784	1293	1700	1709	1740
Combustible fuels	209	355	502	713	738	788
Hydro	330	429	791	987	971	952
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	353	441	800	987	971	952
Combustible fuels	23	12	9	0	0	0
Hydro	330	429	791	987	971	952
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	95	88	145	191	192	195
Net production	444	696	1148	1509	1517	1545
Imports	440	281	27	25	56	18
Exports	..	0	0	0	19	22
Losses	379	466	671	757	761	775
Consumption	481	500	606	792	802	798
Energy industries own use	..	..	..	..	..	..
By industry and construction	237	246	283	370	375	373
By transport	..	..	..	..	..	..
By households and other cons.	244	254	323	422	427	425
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*238	*238	*369	*390	*390	*390
Combustible fuels	*119	*119	*149	*170	*170	*170
Hydro	*119	*119	*220	*220	*220	*220
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*148	*148	*249	*230	*230	*230
Combustible fuels	*29	*29	*29	*10	*10	*10
Hydro	*119	*119	*220	*220	*220	*220
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	215	129	129	0	0	0
Fuel oil	121	40	0	0	0	0
Natural gas	2125	3923	5734	8293	8584	9166
Total input	2461	4092	5863	8293	8584	9166
Total production	752	1278	1807	2567	2657	2837
Estimated efficiency (% of production to input)	31	31	31	31	31	31

Statistics on electricity

Cook Islands

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	33	34	34	33	33	32
Combustible fuels	33	34	34	33	33	32
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	33	34	34	33	33	32
Combustible fuels	33	34	34	33	33	32
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	0	0	0	0	0	0
Net production	33	34	34	33	33	32
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	..	..	..	..	..	..
Consumption	33	34	34	33	33	32
Energy industries own use	..	..	..	..	..	..
By industry and construction	..	..	..	..	..	..
By transport	..	..	..	..	..	..
By households and other cons.	33	34	34	33	33	32
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*8	*8	*8	*8	*8	*8
Combustible fuels	*8	*8	*8	*8	*8	*8
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*8	*8	*8	*8	*8	*8
Combustible fuels	*8	*8	*8	*8	*8	*8
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	*387	*387	*387	*387	*387	*387
Total input	*387	*387	*387	*387	*387	*387
Total production	118	121	121	118	117	114
Estimated efficiency (% of production to input)	30	31	31	31	30	30

Statistics on electricity
Costa Rica

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	9311	9583	9831	10174	10235	10217
Combustible fuels	575	786	1002	1009	1379	1224
Hydro	7224	7262	7135	7233	6851	6717
Nuclear	..	..	..	..	..	..
Other	1512	1535	1694	1932	2005	2276
Main activity	7441	7542	7837	7988	10052	10036
Combustible fuels	451	641	863	830	1196	1043
Hydro	5936	5872	5831	5877	6851	6717
Nuclear	..	..	..	..	..	..
Other	1054	1028	1143	1281	2005	2276
Own use in electricity, CHP and heat plants	68	101	91	109	109	117
Net production	9244	9483	9741	10066	10126	10100
Imports	151	165	283	419	531	759
Exports	134	136	320	402	484	555
Losses	986	970	1060	1083	1083	1106
Consumption	8313	8565	8673	9019	9103	9207
Energy industries own use	..	..	..	..	..	..
By industry and construction	1753	1828	1818	1893	1898	1858
By transport	..	..	..	..	..	..
By households and other cons.	6560	6736	6855	7126	7205	7349
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	2413	2794	2889	2724	2810	3215
Combustible fuels	615	911	862	656	634	618
Hydro	1532	1596	1682	1700	1729	2045
Nuclear	..	..	..	..	..	..
Other	266	287	345	368	*448	552
Main activity	2102	2438	2521	2354	2440	2845
Combustible fuels	595	882	834	635	613	597
Hydro	1337	1386	1472	1490	1519	1835
Nuclear	..	..	..	..	..	..
Other	170	170	215	229	309	413
Combustible fuel input	Terajoules					
Biogas	..	..	..	..	1	1
Gas-diesel oil	4327	6100	3575	850	2666	2580
Fuel oil	702	1113	4740	5655	8120	7151
Bagasse	802	936	883	1196	1196	1154
Vegetal waste	108	107	109	118	118	114
Total input	5939	8256	9307	7819	12101	11000
Total production	2068	2830	3608	3632	4964	4406
Estimated efficiency (% of production to input)	35	34	39	46	41	40

Statistics on electricity
Côte d'Ivoire

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	5871	5965	6099	7016	7650	8286
Combustible fuels	3740	4347	4325	5227	6044	6373
Hydro	2131	1618	1774	1789	1606	1913
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	5797	5884	6034	6948	7580	8214
Combustible fuels	3666	4266	4260	5159	5974	6301
Hydro	2131	1618	1774	1789	1606	1913
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	294	298	305	351	383	414
Net production	5577	5667	5794	6665	7267	7872
Imports	..	145	22	54	0	0
Exports	484	491	615	645	820	877
Losses	1365	1204	1365	1366	1680	1187
Consumption	3728	4117	3836	4708	4767	5808
Energy industries own use	..	..	..	..	..	..
By industry and construction	967	1068	1312	1640	1755	1738
By transport	..	..	..	..	..	..
By households and other cons.	2761	3049	2524	3068	3012	4070
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*1414	*1414	*1414	*1414	*1525	*1655
Combustible fuels	*823	*843	*843	*1043	*1154	*1223
Hydro	*591	*571	*571	*371	*371	*432
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*1391	*1391	*1391	*1391	*1502	*1632
Combustible fuels	*800	*820	*820	*1020	*1131	*1200
Hydro	*591	*571	*571	*371	*371	*432
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	86	86	86	129	129	129
Fuel oil	40	970	323	5090	2303	6141
Natural gas	45515	53123	52420	60590	64384	64991
Vegetal waste	1537	1471	1364	1401	1439	1478
Total input	47178	55650	54193	67210	68255	72739
Total production	13464	15649	15570	18817	21758	22943
Estimated efficiency (% of production to input)	29	28	29	28	32	32

Statistics on electricity
Croatia

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	13455	14902	11373	10755	14052	13554
Combustible fuels	5907	5531	6010	5425	4797	3664
Hydro	7494	9232	5162	4999	8727	9125
Nuclear	..	..	..	..	..	..
Other	54	139	201	331	528	765
Main activity	13050	14447	10857	10367	13720	13209
Combustible fuels	5507	5084	5498	5042	4470	3326
Hydro	7489	9224	5158	4994	8722	9118
Nuclear	..	..	..	..	..	..
Other	54	139	201	331	528	765
Own use in electricity, CHP and heat plants	422	470	422	359	392	395
Net production	13033	14432	10951	10396	13660	13159
Imports	11892	12415	13985	13174	11260	10898
Exports	6889	8447	6830	5743	7391	6945
Losses	2019	2022	1831	1887	1944	1764
Consumption	16017	16378	16275	15940	15585	15348
Energy industries own use	506	516	540	590	513	515
By industry and construction	3392	3478	3349	3039	3148	3291
By transport	267	267	261	249	238	231
By households and other cons.	11852	12117	12125	12062	11686	11311
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	3976	4010	4015	4222	4312	4428
Combustible fuels	1876	1781	1787	1897	1849	1933
Hydro	2083	2113	2110	2141	2190	2114
Nuclear	..	..	..	..	..	..
Other	17	116	118	184	273	381
Main activity	3762	3796	3801	4021	4155	4271
Combustible fuels	1666	1571	1577	1698	1694	1778
Hydro	2079	2109	2106	2139	2188	2112
Nuclear	..	..	..	..	..	..
Other	17	116	118	184	273	381
Combustible fuel input	Terajoules					
Hard Coal	15744	22204	23347	21147	23519	22796
Brown Coal	18	175	176	120	123	143
Biogas	195	260	276	437	655	974
Gas-diesel oil	86	43	43	86	43	43
Fuel oil	20240	5898	7393	5414	2222	1535
Liquefied petroleum gas	0	0	0	47	0	..
Refinery gas	0	50	50	149	99	99
Petroleum coke	0	0	33	0	0	..
Natural gas	25603	28028	28364	28239	24563	15770
Fuelwood	29	24	833	1046	1146	1190
Total input	61915	56682	60514	56684	52370	42550
Total production	21265	19912	21636	19530	17269	13190
Estimated efficiency (% of production to input)	34	35	36	34	33	31

Statistics on electricity
Cuba

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	17727	17387	17759	18432	19140	19366
Combustible fuels	17576	17290	17660	18321	19012	19262
Hydro	151	97	99	111	127	104
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	16859	16584	16944	17596	18263	18529
Combustible fuels	16708	16487	16845	17485	18135	18424
Hydro	151	97	99	111	127	104
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	886	903	947	982	1018	1056
Net production	16841	16484	16812	17450	18121	18310
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	2749	2788	2787	2919	2943	2961
Consumption	16817	17109	17760	18432	18135	16405
Energy industries own use	..	..	..	..	..	..
By industry and construction	3703	3782	4781	4900	4898	4622
By transport	264	251	254	258	296	302
By households and other cons.	12850	13076	12725	13274	12941	11480
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	5551	5853	5914	5699	6055	6169
Combustible fuels	5493	5790	5849	5637	5992	6106
Hydro	58	63	65	62	63	63
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	5004	5304	5370	5180	5585	5671
Combustible fuels	4946	5241	5305	5118	5522	5608
Hydro	58	63	65	62	63	63
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Crude oil	*111799	*110022	*108034	*102197	*98352	*96503
Gas-diesel oil	*25241	*19823	*19307	*18748	*19780	*18877
Fuel oil	*24200	*73932	*73932	*84961	*64680	*61933
Natural gas	*15774	*14654	*13930	*14135	*14559	*14996
Bagasse	*28286	*23274	*29691	*28896	*28000	*34315
Total input	*205300	*241706	*244895	*248937	*225371	*226625
Total production	63274	62244	63576	65956	68444	69343
Estimated efficiency (% of production to input)	31	26	26	26	30	31

Statistics on electricity
Curaçao

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	917	904	891
Combustible fuels	885	872	859
Hydro
Nuclear
Other	32	32	32
Main activity	431	425	419
Combustible fuels	399	393	387
Hydro
Nuclear
Other	32	32	32
Own use in electricity, CHP and heat plants	86	85	84
Net production	831	819	807
Imports
Exports
Losses	147	145	143
Consumption	684	674	664
Energy industries own use
By industry and construction	376	371	365
By transport
By households and other cons.	308	303	299
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*265	*265	*265
Combustible fuels	*235	*235	*235
Hydro
Nuclear
Other	*30	*30	*30
Main activity	*132	*132	*132
Combustible fuels	*102	*102	*102
Hydro
Nuclear
Other	*30	*30	*30
Combustible fuel input	Terajoules					
Fuel oil	8201	8080	7959
Total input	8201	8080	7959
Total production	3186	3139	3092
Estimated efficiency (% of production to input)	39	39	39

Statistics on electricity

Cyprus

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	5215	5322	4929	4717	4290	4350
Combustible fuels	5211	5284	4803	4510	4012	4084
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	4	38	126	207	278	266
Main activity	5138	5246	4861	4657	4230	4272
Combustible fuels	5135	5210	4737	4452	3954	4026
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	3	36	124	205	276	246
Own use in electricity, CHP and heat plants	266	222	231	174	171	205
Net production	4949	5100	4698	4543	4119	4145
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	189	220	160	137	186	173
Consumption	4758	4889	4729	4417	3935	3972
Energy industries own use	7	7	8	8	14	7
By industry and construction	591	579	529	485	462	463
By transport	..	..	..	..	..	..
By households and other cons.	4160	4303	4192	3924	3459	3502
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	1426	1561	1736	1726	1700	1734
Combustible fuels	1421	1471	1591	1561	1517	1513
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	5	90	145	165	183	221
Main activity	1393	1528	1699	1689	1663	1692
Combustible fuels	1389	1439	1555	1525	1481	1481
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	4	89	144	164	182	211
Combustible fuel input	Terajoules					
Biogas	144	169	272	283	289	292
Gas-diesel oil	3956	6794	4902	9288	10234	5375
Fuel oil	47510	42945	42905	36279	26381	32199
Total input	51610	49908	48079	45850	36904	37866
Total production	18760	19022	17291	16236	14443	14702
Estimated efficiency (% of production to input)	36	38	36	35	39	39

Statistics on electricity

Czechia

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	82250	85910	87561	87573	87065	86024
Combustible fuels	51683	53581	54035	51824	50167	50138
Hydro	2982	3380	2664	2860	3639	2961
Nuclear	27208	27998	28283	30324	30745	30325
Other	377	951	2579	2565	2514	2600
Main activity	73344	76596	79432	79588	78847	77546
Combustible fuels	43347	44953	46409	44362	42570	42224
Hydro	2412	2694	2161	2337	3018	2397
Nuclear	27208	27998	28283	30324	30745	30325
Other	377	951	2579	2565	2514	2600
Own use in electricity, CHP and heat plants	6260	6446	6533	6485	6207	6118
Net production	75990	79464	81028	81088	80858	79906
Imports	8586	6642	10457	11587	10571	11842
Exports	22230	21590	27501	28707	27458	28142
Losses	4487	4466	4405	4187	4098	3847
Consumption	57852	60042	59570	59773	59865	59743
Energy industries own use	2946	2838	2819	3119	3174	3540
By industry and construction	21821	22592	23216	22698	23204	23005
By transport	2045	1548	1633	1634	1615	1581
By households and other cons.	31040	33064	31902	32322	31872	31617
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	18326	19829	20181	20447	21079	21970
Combustible fuels	11654	11793	11888	11915	12211	13082
Hydro	2184	2196	2197	2212	2252	2252
Nuclear	3830	3900	3970	4040	4290	4290
Other	658	1940	2126	2280	2326	2346
Main activity	16137	17968	18294	18554	19178	20090
Combustible fuels	9626	10105	10175	10205	10498	11392
Hydro	2023	2023	2023	2029	2064	2062
Nuclear	3830	3900	3970	4040	4290	4290
Other	658	1940	2126	2280	2326	2346
Combustible fuel input	Terajoules					
Hard Coal	94317	103651	98082	86221	92063	85581
Brown Coal	472902	486235	479439	458264	426270	411735
Biogas	3874	5114	7514	11552	18284	19693
Natural gas	18651	18829	21673	21705	21510	23855
Gasworks gas	16642	18152	17741	16801	16269	17157
Coke-oven gas	4865	5190	6711	6278	6371	6391
Blast furnace gas	6034	8883	7891	7130	8585	8761
Fuelwood	*13382	*15457	*17370	*19150	*21434	*24091
Municipal waste	1390	2906	4141	4410	4201	4251
Other recovered gases	267	621	654	656	637	1143
Others	4610	3561	2667	2215	1108	855
Total input	636934	668598	663883	634382	616732	603513
Total production	186059	192892	194526	186566	180601	180497
Estimated efficiency (% of production to input)	29	29	29	29	29	30

Statistics on electricity
Dem. Rep. of the Congo

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	7854	7905	7899	7595	8240	8831
Combustible fuels	86	86	88	9	9	11
Hydro	7768	7819	7811	7586	8231	8820
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	7526	7559	7535	7595	8240	8824
Combustible fuels	6	6	8	9	9	4
Hydro	7520	7553	7527	7586	8231	8820
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	15	494	493	480	521	640
Net production	7839	7411	7406	7115	7719	8191
Imports	105	161	44	626	626	1138
Exports	887	916	171	48	48	69
Losses	403	393	561	430	467	1895
Consumption	6654	6263	6718	7383	7252	7899
Energy industries own use	..	..	..	..	..	..
By industry and construction	4218	3970	4258	3652	3243	4342
By transport	..	..	..	15	0	0
By households and other cons.	2436	2293	2460	3716	4009	3557
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*2476	*2506	*2506	*2506	*2606	*2606
Combustible fuels	*34	*34	*34	*34	*34	*34
Hydro	*2442	*2472	*2472	*2472	*2572	*2572
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*1899	*1929	*1929	*1929	*2029	*2029
Combustible fuels	*30	*30	*30	*30	*30	*30
Hydro	*1869	*1899	*1899	*1899	*1999	*1999
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	86	86	86	43	43	43
Natural gas	914	914	914	0	0	80
Fuelwood	..	..	..	5032	5032	2784
Total input	1000	1000	1000	5075	5075	2907
Total production	310	310	317	32	32	40
Estimated efficiency (% of production to input)	31	31	32	1	1	1

Statistics on electricity

Denmark

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	36383	38862	35229	30701	34760	32183
Combustible fuels	29639	31026	25423	20310	23106	18493
Hydro	19	21	17	17	13	15
Nuclear	..	..	..	..	..	..
Other	6725	7815	9789	10374	11641	13675
Main activity	34282	36578	33068	28654	32323	29577
Combustible fuels	27542	28748	23277	18367	21187	16483
Hydro	19	21	17	17	13	15
Nuclear	..	..	..	..	..	..
Other	6721	7809	9774	10270	11123	13079
Own use in electricity, CHP and heat plants	1921	1989	1680	1500	1604	1369
Net production	34462	36873	33549	29201	33156	30814
Imports	11208	10599	11694	15920	11459	12702
Exports	10874	11734	10374	10706	10377	9847
Losses	2365	2624	2201	2150	1931	1974
Consumption	32409	33018	32584	32073	32151	31569
Energy industries own use	964	960	925	892	938	944
By industry and construction	8398	8514	8648	8543	8345	8174
By transport	395	404	397	385	386	385
By households and other cons.	22652	23140	22614	22253	22482	22066
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	13393	13438	13587	14075	13810	13656
Combustible fuels	9897	9620	9609	9500	8410	8152
Hydro	9	9	9	9	9	9
Nuclear	..	..	..	..	..	..
Other	3487	3809	3969	4566	5391	5495
Main activity	12741	12795	12938	13043	12665	12476
Combustible fuels	9250	8984	8977	8870	7836	7579
Hydro	9	9	9	9	9	9
Nuclear	..	..	..	..	..	..
Other	3482	3802	3952	4164	4820	4888
Combustible fuel input	Terajoules					
Hard Coal	163446	157822	130137	101277	130091	102110
Biogas	3266	3414	3269	3516	3706	4223
Gas-diesel oil	2666	1591	1290	1118	946	430
Fuel oil	9090	6060	2626	2141	2384	1495
Liquefied petroleum gas	..	47	47	47	47	47
Refinery gas	1436	1535	1188	1337	1337	1584
Natural gas	70767	84297	62624	47273	39542	23296
Fuelwood	*23917	*40152	*38156	*40969	*42200	*41155
Vegetal waste	0	0	0	0	0	0
Municipal waste	33880	32654	32728	32282	32301	33473
Others	0	0	0	0	0	0
Total input	308467	327572	272065	229960	252553	207813
Total production	106700	111694	91523	73116	83182	66575
Estimated efficiency (% of production to input)	35	34	34	32	33	32

Statistics on electricity

Djibouti

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	349	*379	*387	393	402	402
Combustible fuels	349	*379	*387	393	402	402
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	349	*379	*387	393	402	402
Combustible fuels	349	*379	*387	393	402	402
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	6	*6	*7	6	6	6
Net production	343	*373	*381	387	396	396
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	75	84	90	*90	*90	*91
Consumption	*267	*289	*290	*297	*306	*305
Energy industries own use	..	..	..	..	..	..
By industry and construction	..	..	..	..	..	..
By transport	..	..	..	..	..	..
By households and other cons.	*267	*289	*290	*297	*306	*305
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	130	130	130	130	130	130
Combustible fuels	130	130	130	130	130	130
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	130	130	130	130	130	130
Combustible fuels	130	130	130	130	130	130
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	*1406	*1084	*1170	*1234	*1294	*1320
Fuel oil	*2222	*2828	*2828	*2828	*2969	*3030
Total input	*3628	*3912	*3998	*4062	*4264	*4350
Total production	1256	*1364	*1393	1415	1447	1447
Estimated efficiency (% of production to input)	35	35	35	35	34	33

Statistics on electricity
Dominica

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	93	99	100	102	101	102
Combustible fuels	70	76	65	75	64	72
Hydro	23	23	36	27	37	31
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	93	99	100	102	101	102
Combustible fuels	70	76	65	75	64	72
Hydro	23	23	36	27	37	31
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	3	3	3	4	3	3
Net production	90	96	97	98	97	99
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	9	9	8	8	8	8
Consumption	80	87	89	90	89	91
Energy industries own use	..	..	..	..	..	..
By industry and construction	8	8	8	8	8	9
By transport	..	..	..	..	..	..
By households and other cons.	72	79	81	82	81	82
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	24	27	27	27	27	27
Combustible fuels	19	20	20	20	20	20
Hydro	5	7	7	7	7	7
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	24	27	27	27	27	27
Combustible fuels	19	20	20	20	20	20
Hydro	5	7	7	7	7	7
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	679	753	636	740	624	684
Total input	679	753	636	740	624	684
Total production	251	274	233	269	230	258
Estimated efficiency (% of production to input)	37	36	37	36	37	38

Statistics on electricity
Dominican Republic

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	15060	16116	16701	17746	18799	17962
Combustible fuels	13606	14700	15174	15867	16685	16452
Hydro	1453	1416	1513	1783	1872	1267
Nuclear	..	..	..	..	..	..
Other	0	0	14	96	243	243
Main activity	12338	13257	13782	14690	15610	14992
Combustible fuels	10885	11841	12254	12812	13495	13482
Hydro	1453	1416	1513	1783	1872	1267
Nuclear	..	..	..	..	..	..
Other	0	0	14	96	243	243
Own use in electricity, CHP and heat plants	420	415	492	510	858	592
Net production	14639	15701	16209	17236	17942	17370
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	1788	1926	1993	2127	2213	2160
Consumption	12845	13774	14215	15109	15729	15212
Energy industries own use	21	23	23	24	25	23
By industry and construction	5046	5419	5595	5772	6497	5374
By transport	25	27	30	31	46	52
By households and other cons.	7752	8307	8567	9282	9160	9763
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	3381	3378	3440	3678	4120	4042
Combustible fuels	2858	2855	2883	2986	3421	3328
Hydro	523	523	523	605	606	616
Nuclear	..	..	..	..	..	..
Other	0	0	33	87	93	98
Main activity	3207	3204	3265	3501	3713	3616
Combustible fuels	2683	2680	2709	2811	3021	2916
Hydro	523	523	523	605	606	616
Nuclear	..	..	..	..	..	..
Other	0	0	33	85	85	84
Combustible fuel input	Terajoules					
Hard Coal	20243	18991	20493	22611	22250	25468
Motor gasoline	631	662	676	709	720	688
Gas-diesel oil	23793	19597	26909	25398	24013	20855
Fuel oil	57736	58721	53211	51560	58520	57204
Natural gas	17918	28386	29937	35004	36487	35778
Bagasse	865	678	644	710	666	666
Total input	121187	127036	131871	135991	142656	140659
Total production	48983	52920	54625	57121	60065	59227
Estimated efficiency (% of production to input)	40	42	41	42	42	42

Statistics on electricity

Ecuador

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	18265	19510	20544	22848	23260	24307
Combustible fuels	9036	10870	9408	10608	12161	12753
Hydro	9225	8636	11133	12238	11039	11458
Nuclear	..	..	..	..	..	..
Other	3	3	3	3	60	96
Main activity	15219	16256	17103	18982	19369	20477
Combustible fuels	6479	8073	6472	7252	8783	9445
Hydro	8737	8179	10628	11727	10525	10936
Nuclear	..	..	..	..	..	..
Other	3	3	3	3	60	96
Own use in electricity, CHP and heat plants	360	328	352	385	420	515
Net production	17904	19182	20192	22463	22840	23792
Imports	1121	873	1295	238	662	837
Exports	21	10	14	12	29	47
Losses	3371	3260	3258	3180	3010	3140
Consumption	15448	16792	18185	19492	20430	21491
Energy industries own use	..	..	..	..	..	..
By industry and construction	6368	7122	7724	8320	8360	8497
By transport	10	10	10	10	10	10
By households and other cons.	9070	9660	10451	11163	12059	12984
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	4396	4757	4796	5063	5103	5299
Combustible fuels	2361	2540	2586	2824	2843	3011
Hydro	2032	2215	2207	2237	2237	2241
Nuclear	..	..	..	..	..	..
Other	2	2	2	2	23	48
Main activity	3750	4046	4083	4323	4308	4434
Combustible fuels	1798	1910	1947	2160	2125	2220
Hydro	1949	2133	2134	2161	2161	2166
Nuclear	..	..	..	..	..	..
Other	2	2	2	2	23	48
Combustible fuel input	Terajoules					
Crude oil	7835	8315	8628	9226	10387	10590
Motor gasoline	1254	1843	1852	13	341	0
Gas-diesel oil	29763	45147	24675	19932	25292	26578
Fuel oil	28904	30241	34156	40164	44160	47372
Liquefied petroleum gas	1141	1166	1063	947	882	1199
Other oil products	..	0	1769	0	0	0
Natural gas	19170	21223	18754	24606	27393	28227
Bagasse	6922	7319	8538	9005	8772	10692
Total input	94988	115255	99436	103893	117228	124658
Total production	32530	39132	33867	38187	43780	45911
Estimated efficiency (% of production to input)	34	34	34	37	37	37

Statistics on electricity
Egypt

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	142690	150486	161162	164628	168050	177249
Combustible fuels	128694	135736	146224	150010	153252	161708
Hydro	12863	13046	12934	13121	13352	13979
Nuclear	..	..	..	..	..	..
Other	1133	1704	2004	1497	1446	1562
Main activity	139000	146796	157406	159223	162548	171747
Combustible fuels	125004	132046	142468	144605	147750	156206
Hydro	12863	13046	12934	13121	13352	13979
Nuclear	..	..	..	..	..	..
Other	1133	1704	2004	1497	1446	1562
Own use in electricity, CHP and heat plants	4545	4944	5226	5405	5502	11150
Net production	138145	145542	155936	159223	162548	166099
Imports	183	152	102	77	61	81
Exports	1118	1595	1679	474	460	470
Losses	15552	14918	16342	18305	24224	19154
Consumption	120180	126934	135838	140257	137591	146556
Energy industries own use	..	..	..	..	..	..
By industry and construction	38916	40702	42098	39887	37320	41678
By transport	..	..	..	506	441	528
By households and other cons.	81264	86232	93740	99864	99830	104350
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	25409	27732	29997	31487	32702	35907
Combustible fuels	22119	24245	26275	28000	29215	32420
Hydro	2800	2800	3035	2800	2800	2800
Nuclear	..	..	..	..	..	..
Other	490	687	687	687	687	687
Main activity	24726	27049	29310	30800	32015	35220
Combustible fuels	21436	23562	25588	27313	28528	31733
Hydro	2800	2800	3035	2800	2800	2800
Nuclear	..	..	..	..	..	..
Other	490	687	687	687	687	687
Combustible fuel input	Terajoules					
Gas-diesel oil	7525	3698	2580	4257	*4257	3569
Fuel oil	226240	210242	184507	265913	315686	224058
Natural gas	931722	910127	1061998	1068359	1009816	1082510
Total input	1165487	1124067	1249085	1338529	1329759	1310137
Total production	463298	488650	526406	540036	551707	582149
Estimated efficiency (% of production to input)	40	43	42	40	41	44

Statistics on electricity

El Salvador

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	5792	5984	6083	6237	6272	6223
Combustible fuels	2763	2375	2538	2855	2922	2947
Hydro	1505	2084	2011	1847	1790	1718
Nuclear	..	..	..	..	..	..
Other	1524	1525	1534	1535	1560	1558
Main activity	5153	5369	5490	5541	5612	5569
Combustible fuels	2124	1760	1945	2159	2262	2293
Hydro	1505	2084	2011	1847	1790	1718
Nuclear	..	..	..	..	..	..
Other	1524	1525	1534	1535	1560	1558
Own use in electricity, CHP and heat plants	275	271	300	309	363	344
Net production	5517	5713	5783	5928	5909	5879
Imports	208	174	216	163	283	589
Exports	79	89	102	78	91	208
Losses	711	769	728	610	455	705
Consumption	4933	5024	5169	5383	5647	5524
Energy industries own use	..	..	..	..	..	..
By industry and construction	2204	2231	2287	1741	2197	2231
By transport	..	..	..	..	..	..
By households and other cons.	2729	2793	2882	3642	3450	3293
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	1471	1461	1477	1478	1537	1563
Combustible fuels	795	785	801	801	860	886
Hydro	472	472	472	473	473	473
Nuclear	..	..	..	..	..	..
Other	204	204	204	204	204	204
Main activity	1271	1284	1284	1285	1344	1370
Combustible fuels	615	608	608	608	667	693
Hydro	452	472	472	473	473	473
Nuclear	..	..	..	..	..	..
Other	204	204	204	204	204	204
Combustible fuel input	Terajoules					
Biogas	..	..	..	..	526	409
Gas-diesel oil	129	86	86	215	129	43
Fuel oil	20644	17210	18463	18988	21008	21331
Bagasse	5807	5878	5343	12347	7495	7640
Total input	26580	23174	23892	31550	29158	29423
Total production	9947	8550	9137	10278	10519	10609
Estimated efficiency (% of production to input)	37	37	38	33	36	36

Statistics on electricity

Equatorial Guinea

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	*122	*122	*281	*439	*439	*439
Combustible fuels	*83	*83	*242	*242	*242	*242
Hydro	*39	*39	*39	*197	*197	*197
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*122	*122	*281	*439	*439	*439
Combustible fuels	*83	*83	*242	*242	*242	*242
Hydro	*39	*39	*39	*197	*197	*197
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Own use in electricity, CHP and heat plants	*12	*12	*28	*44	*44	*44
Net production	*110	*110	*253	*395	*395	*395
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	..	..	..	..	..	..
Consumption	*110	*110	*253	*395	*395	*395
Energy industries own use	*10	*10	*23	*35	*35	*35
By industry and construction	*51	*51	*118	*184	*184	*184
By transport	..	..	..	..	..	..
By households and other cons.	*49	*49	*112	*176	*176	*176
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*93	*93	*214	*334	*334	*334
Combustible fuels	*63	*63	*184	*184	*184	*184
Hydro	*30	*30	*30	*150	*150	*150
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Main activity	*93	*93	*214	*334	*334	*334
Combustible fuels	*63	*63	*184	*184	*184	*184
Hydro	*30	*30	*30	*150	*150	*150
Nuclear	..	..	..	..	..	..
Other	..	..	..	..	..	..
Combustible fuel input	Terajoules					
Gas-diesel oil	*86	*86	*86	*86	*86	*86
Natural gas	*907	*907	*2401	*2401	2401	*2401
Total input	*993	*993	*2487	*2487	2487	*2487
Total production	*299	*299	*871	*871	*871	*871
Estimated efficiency (% of production to input)	30	30	35	35	35	35

Statistics on electricity

Eritrea

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	295	311	337	359	363	370
Combustible fuels	293	309	335	357	361	368
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	2	2	2	2	2	2
Main activity	285	300	326	348	352	359
Combustible fuels	283	298	324	346	350	357
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	2	2	2	2	2	2
Own use in electricity, CHP and heat plants	17	15	16	17	17	17
Net production	278	296	321	342	346	353
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	35	39	50	57	51	50
Consumption	242	256	271	285	295	303
Energy industries own use	..	..	..	..	..	..
By industry and construction	65	64	70	75	81	84
By transport	..	..	..	..	..	..
By households and other cons.	177	192	201	210	214	219
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*140	*140	*140	*140	*140	*140
Combustible fuels	*139	*139	*139	*139	*139	*139
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	*1	*1	*1	*1	*1	*1
Main activity	*134	*134	*134	*134	*134	*134
Combustible fuels	*133	*133	*133	*133	*133	*133
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	*1	*1	*1	*1	*1	*1
Combustible fuel input	Terajoules					
Gas-diesel oil	1118	1247	1333	1419	1419	1462
Fuel oil	2141	2262	2464	2626	2666	2707
Total input	3259	3509	3797	4045	4085	4169
Total production	1055	1112	1206	1285	1300	1325
Estimated efficiency (% of production to input)	32	32	32	32	32	32

Statistics on electricity

Estonia

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	8779	12964	12893	11967	13275	12446
Combustible fuels	8552	12660	12495	11491	12720	11815
Hydro	32	27	30	42	26	27
Nuclear	..	..	..	..	..	..
Other	195	277	368	434	529	604
Main activity	8683	12857	12788	11869	13184	12389
Combustible fuels	8457	12554	12390	11394	12634	11773
Hydro	32	27	30	42	26	26
Nuclear	..	..	..	..	..	..
Other	194	276	368	433	524	590
Own use in electricity, CHP and heat plants	895	1232	1226	1440	1452	1433
Net production	7884	11732	11667	10527	11823	11013
Imports	3025	1100	1690	2710	2712	3730
Exports	2943	4354	5252	4950	6300	6484
Losses	886	1047	949	879	903	842
Consumption	7080	7431	7156	7408	7332	7417
Energy industries own use	430	523	529	430	512	511
By industry and construction	1941	2095	2046	2187	2156	2117
By transport	90	89	80	79	63	50
By households and other cons.	4619	4724	4501	4712	4601	4739
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	2665	2751	2825	2923	2910	3096
Combustible fuels	2554	2637	2640	2649	2654	2750
Hydro	7	6	5	8	8	5
Nuclear	..	..	..	..	..	..
Other	104	108	180	266	248	341
Main activity	2647	2729	2806	2904	2892	3072
Combustible fuels	2537	2616	2621	2630	2637	2733
Hydro	7	6	5	8	8	5
Nuclear	..	..	..	..	..	..
Other	103	107	180	266	247	334
Combustible fuel input	Terajoules					
Hard Coal	0	0	0	0	54	54
Peat	919	1366	1056	1230	920	690
Biogas	65	111	93	92	200	191
Oil shale	87523	120399	124378	111401	137372	135538
Gas-diesel oil	43	0	0	0	0	0
Fuel oil	444	485	364	687	929	485
Natural gas	4034	3771	3026	1411	779	564
Gasworks gas	5181	5943	5415	4866	3899	5228
Fuelwood	*3368	*7338	*7404	*9978	*9108	*9940
Municipal waste	..	..	..	..	1336	1455
Total input	101577	139413	141735	129665	154597	154145
Total production	30787	45576	44982	41368	45792	42534
Estimated efficiency (% of production to input)	30	33	32	32	30	28

Statistics on electricity

Ethiopia

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	3992	4980	6336	7608	8719	9615
Combustible fuels	444	31	37	12	8	9
Hydro	3524	4931	6262	7388	8338	9195
Nuclear	..	..	..	..	..	..
Other	24	18	37	208	373	411
Main activity	3992	4980	6336	7608	8719	9615
Combustible fuels	444	31	37	12	8	9
Hydro	3524	4931	6262	7388	8338	9195
Nuclear	..	..	..	..	..	..
Other	24	18	37	208	373	411
Own use in electricity, CHP and heat plants	340	396	367	29	23	259
Net production	3652	4584	5969	7579	8696	9356
Imports	..	..	..	..	..	..
Exports	..	0	332	563	954	1052
Losses	399	747	1267	1740	1655	1775
Consumption	3253	3837	4370	5276	6087	6529
Energy industries own use	..	..	..	..	..	..
By industry and construction	1223	1395	1590	1943	2032	2241
By transport	..	..	..	..	..	..
By households and other cons.	2030	2442	2780	3333	4055	4288
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	2214	2155	2310	2310	2311	2311
Combustible fuels	188	129	189	189	190	190
Hydro	1848	1848	1943	1943	1943	1943
Nuclear	..	..	..	..	..	..
Other	178	178	178	178	178	178
Main activity	2214	2155	2310	2310	2311	2311
Combustible fuels	188	129	189	189	190	190
Hydro	1848	1848	1943	1943	1943	1943
Nuclear	..	..	..	..	..	..
Other	178	178	178	178	178	178
Combustible fuel input	Terajoules					
Gas-diesel oil	6579	473	559	172	129	129
Total input	6579	473	559	172	129	129
Total production	1598	112	133	43	29	32
Estimated efficiency (% of production to input)	24	24	24	25	22	25

Statistics on electricity

Faeroe Islands

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	276	280	274	292	293	305
Combustible fuels	168	199	167	181	180	150
Hydro	92	67	93	100	91	121
Nuclear	..	..	..	..	..	..
Other	15	14	15	11	22	34
Main activity	276	280	274	292	293	305
Combustible fuels	168	199	167	181	180	150
Hydro	92	67	93	100	91	121
Nuclear	..	..	..	..	..	..
Other	15	14	15	11	22	34
Own use in electricity, CHP and heat plants	7	7	7	7	8	7
Net production	269	273	267	285	285	298
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	0	*18	*12	*23	*10	*15
Consumption	269	255	255	261	275	284
Energy industries own use	..	..	..	..	..	..
By industry and construction	57	49	45	52	60	76
By transport	..	..	..	..	..	..
By households and other cons.	212	206	210	209	214	208
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	103	103	103	111	*115	*124
Combustible fuels	65	65	65	65	*65	*68
Hydro	32	32	32	*39	*39	*39
Nuclear	..	..	..	..	..	..
Other	*7	*7	*7	*7	*11	*16
Main activity	103	103	103	111	*115	*124
Combustible fuels	65	65	65	65	*65	*68
Hydro	32	32	32	*39	*39	*39
Nuclear	..	..	..	..	..	..
Other	*7	*7	*7	*7	*11	*16
Combustible fuel input	Terajoules					
Gas-diesel oil	128	69	43	28	44	50
Fuel oil	1394	1634	1477	1485	1506	1248
Total input	1522	1703	1520	1512	1549	1298
Total production	605	718	601	652	648	541
Estimated efficiency (% of production to input)	40	42	40	43	42	42

Statistics on electricity

Falkland Is. (Malvinas)

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	*18	*18	*18	*18	*18	*18
Combustible fuels	*17	*12	*12	*12	*12	*12
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	0	*6	*6	*6	*6	*6
Main activity	*16	*16	*16	*16	*16	*16
Combustible fuels	*15	*10	*10	*10	*10	*10
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	0	*6	*6	*6	*6	*6
Own use in electricity, CHP and heat plants	0	0	0	0	0	0
Net production	*18	*18	*18	*18	*18	*18
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	..	..	..	..	..	..
Consumption	*18	*18	*18	*18	*18	*18
Energy industries own use	..	..	..	..	..	..
By industry and construction	*7	*7	*7	*7	*7	*7
By transport	..	..	..	..	..	..
By households and other cons.	*10	*10	*10	*10	*10	*10
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*9	*12	*12	*12	*12	*12
Combustible fuels	*9	*9	*9	*9	*9	*9
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	0	*3	*3	*3	*3	*3
Main activity	*7	*10	*10	*10	*10	*10
Combustible fuels	*7	*7	*7	*7	*7	*7
Hydro	..	..	..	..	..	..
Nuclear	..	..	..	..	..	..
Other	0	*3	*3	*3	*3	*3
Combustible fuel input	Terajoules					
Gas-diesel oil	*172	*112	*112	*112	*112	*112
Total input	*172	*112	*112	*112	*112	*112
Total production	*62	*43	*43	*43	*43	*43
Estimated efficiency (% of production to input)	36	38	38	39	39	39

Statistics on electricity

Fiji

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	777	835	801	803	858	859
Combustible fuels	310	415	340	271	325	454
Hydro	460	414	456	525	527	401
Nuclear	..	..	..	..	..	..
Other	7	6	5	7	5	4
Main activity	734	783	757	755	811	810
Combustible fuels	266	363	295	223	278	404
Hydro	460	414	456	525	527	401
Nuclear	..	..	..	..	..	..
Other	7	6	5	7	5	4
Own use in electricity, CHP and heat plants	9	9	9	8	9	23
Net production	768	826	792	795	848	836
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	*58	*62	*42	*63	*68	*70
Consumption	715	764	767	732	780	783
Energy industries own use	..	..	..	..	..	..
By industry and construction	172	190	198	192	202	200
By transport	..	..	..	..	..	..
By households and other cons.	543	574	569	540	578	583
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	*215	244	*260	285	309	309
Combustible fuels	*94	105	*120	*140	164	164
Hydro	*111	129	*129	135	135	135
Nuclear	..	..	..	..	..	..
Other	10	10	10	10	10	10
Main activity	*171	194	*210	235	259	259
Combustible fuels	*50	55	*70	*90	114	114
Hydro	*111	129	*129	135	135	135
Nuclear	..	..	..	..	..	..
Other	10	10	10	10	10	10
Combustible fuel input	Terajoules					
Hard coal briquettes	0	0	0	0	0	0
Gas-diesel oil	1806	2623	2322	1376	1291	2560
Fuel oil	1010	1131	727	1172	1616	1535
Total input	2816	3754	3049	2548	2907	4095
Total production	1116	1494	1223	977	1169	1634
Estimated efficiency (% of production to input)	40	40	40	38	40	40

Statistics on electricity

Finland

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	72062	80679	73506	70416	71263	68093
Combustible fuels	35266	44345	37083	29746	33744	29711
Hydro	12686	12922	12445	16859	12838	13397
Nuclear	23526	22800	23187	22987	23606	23580
Other	584	612	791	824	1075	1405
Main activity	62092	69594	62852	60161	61141	58000
Combustible fuels	26388	34320	27573	20955	24784	20735
Hydro	11790	12062	11496	15615	11859	12470
Nuclear	23526	22800	23187	22987	23606	23580
Other	388	412	596	604	892	1215
Own use in electricity, CHP and heat plants	2854	3459	3093	2709	2910	2637
Net production	69208	77220	70413	67707	68353	65456
Imports	15460	15719	17656	19089	17591	21622
Exports	3375	5218	3804	1645	1876	3655
Losses	2774	2765	2698	2914	2609	2772
Consumption	78404	84790	81408	82027	81271	80408
Energy industries own use	1338	1291	1301	1310	1331	1271
By industry and construction	36164	40360	39241	38165	38692	38170
By transport	716	740	730	737	733	722
By households and other cons.	40186	42399	40136	41815	40515	40245
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	15335	15536	15677	15757	16653	16245
Combustible fuels	9321	9461	9559	9564	10221	9607
Hydro	3145	3155	3196	3196	3224	3248
Nuclear	2716	2716	2716	2732	2752	2752
Other	153	204	206	265	456	638
Main activity	13267	13467	13639	13749	14610	14200
Combustible fuels	7454	7594	7723	7731	8373	7759
Hydro	2950	2960	3001	3029	3038	3062
Nuclear	2716	2716	2716	2732	2752	2752
Other	147	197	199	257	447	627
Combustible fuel input	Terajoules					
Hard Coal	110331	142647	99982	80119	110621	83563
Peat	55886	76374	66826	49985	43441	43898
Biogas	225	727	1133	953	2387	2800
Fuel oil	5373	4888	3636	3111	2707	2707
Natural gas	85887	97970	82347	63266	59170	46749
Blast furnace gas	4542	5818	5642	4866	4597	5597
Fuelwood	*99741	*118763	*123943	*130689	*143253	*29222
Municipal waste	6588	6680	6971	9365	12215	13468
Industrial waste	806	697	812	935	1071	1083
Black liquor	*61265	*89146	*85351	*84307	*89097	*78683
Others	2180	1431	1396	2088	2609	2339
Total input	432824	545141	478040	*429684	471168	310110
Total production	126958	159642	133499	107086	121478	106960
Estimated efficiency (% of production to input)	29	29	28	25	26	34

Statistics on electricity

France

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	535635	569097	561448	565704	572308	562776
Combustible fuels	55396	62010	54594	56722	50877	33484
Hydro	61969	67525	49865	63594	75867	68626
Nuclear	409736	428521	442383	425406	423685	436474
Other	8534	11041	14606	19982	21879	24192
Main activity	522440	556404	545596	543822	553522	544147
Combustible fuels	43188	50950	41339	39502	37652	20865
Hydro	61380	66884	49389	62940	75124	67826
Nuclear	409736	428521	442383	425406	423685	436474
Other	8136	10049	12485	15974	17061	18982
Own use in electricity, CHP and heat plants	23638	24985	25017	24522	23803	23360
Net production	511997	544112	536431	541182	548505	539416
Imports	18517	19475	9501	12213	11687	7873
Exports	44451	50188	65914	56734	60148	75063
Losses	34878	35414	32412	37702	37579	35384
Consumption	454430	478359	449894	460938	464169	439561
Energy industries own use	36475	34270	32328	26845	23459	24236
By industry and construction	111722	117444	117891	114319	111440	111382
By transport	12518	12533	12398	12407	12780	12473
By households and other cons.	293715	314112	287277	307367	316490	291470
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	119038	124551	127256	129254	128432	129069
Combustible fuels	25624	28824	27792	27764	25576	24411
Hydro	25185	25401	25347	25366	25360	25294
Nuclear	63130	63130	63130	63130	63130	63130
Other	5099	7196	10987	12994	14366	16234
Main activity	113348	117468	119210	120208	120031	120835
Combustible fuels	20606	23179	23654	23491	22162	21655
Hydro	24929	25198	25000	25000	25153	25084
Nuclear	63130	63130	63130	63130	63130	63130
Other	4683	5961	7426	8587	9586	10966
Combustible fuel input	Terajoules					
Hard Coal	219206	206383	143077	193664	219590	96738
Biogas	9767	11180	11757	12769	14214	13996
Fuel oil	55025	55146	26422	26583	15029	10221
Refinery gas	10742	18612	19602	19503	13662	9059
Other oil products	16241	12221	13829	12784	6995	7276
Natural gas	265241	349935	366062	209649	166357	114927
Blast furnace gas	17363	21893	19676	21728	23371	23211
Fuelwood	*26002	*35309	*17489	*15250	*18572	*21018
Municipal waste	76044	77584	77218	82366	78660	78402
Black liquor	*11339	*16285	*34669	*24148	*20496	*23852
Others	14232	13577	9077	10719	12298	10627
Total input	721201	818125	738878	629163	589243	409327
Total production	199426	223236	196538	204199	183157	120542
Estimated efficiency (% of production to input)	28	27	27	32	31	29

Statistics on electricity

French Guiana

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	*845	872	873	874	883	910
Combustible fuels	*335	402	373	266	349	359
Hydro	*510	469	469	556	490	500
Nuclear	..	..	..	..	..	..
Other	..	1	31	52	44	51
Main activity	*845	872	873	874	883	910
Combustible fuels	*335	402	373	266	349	359
Hydro	*510	469	469	556	490	500
Nuclear	..	..	..	..	..	..
Other	..	1	31	52	44	51
Own use in electricity, CHP and heat plants	*10	12	10	15	17	20
Net production	*835	860	863	859	866	890
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	*70	*86	*86	*94	*97	*115
Consumption	775	743	749	765	769	775
Energy industries own use	..	..	..	..	..	..
By industry and construction	43	21	24	23	46	43
By transport	..	..	..	..	..	..
By households and other cons.	732	722	725	742	723	732
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	243	243	247	281	292	292
Combustible fuels	129	129	129	129	140	140
Hydro	114	114	118	118	119	119
Nuclear	..	..	..	..	..	..
Other	..	0	0	34	33	33
Main activity	243	243	247	281	292	292
Combustible fuels	129	129	129	129	140	140
Hydro	114	114	118	118	119	119
Nuclear	..	..	..	..	..	..
Other	..	0	0	34	33	33
Combustible fuel input	Terajoules					
Gas-diesel oil	*1290	*1591	*1591	*1376	*1591	*1677
Fuel oil	*1858	*1919	*1899	*1212	*1535	*1616
Total input	*3148	*3510	*3490	*2588	*3126	*3293
Total production	*1206	1447	1343	958	1256	1292
Estimated efficiency (% of production to input)	38	41	38	37	40	39

Statistics on electricity
French Polynesia

Item	2009	2010	2011	2012	2013	2014
Production, trade and consumption	Million kilowatt-hours					
Total main activity and autoproducer	*736	*817	*761	*768	*744	*721
Combustible fuels	*521	*538	*533	*553	*542	*492
Hydro	210	276	*225	*209	*195	*219
Nuclear	..	..	..	..	..	..
Other	4	*3	*3	*6	*7	*10
Main activity	*736	*817	*761	*768	*744	*721
Combustible fuels	*521	*538	*533	*553	*542	*492
Hydro	210	276	*225	*209	*195	*219
Nuclear	..	..	..	..	..	..
Other	4	*3	*3	*6	*7	*10
Own use in electricity, CHP and heat plants	29	32	*30	*33	*34	*35
Net production	*706	*785	*731	*735	*710	*686
Imports	..	..	..	..	..	..
Exports	..	..	..	..	..	..
Losses	*44	*49	*45	*46	*46	*44
Consumption	*670	*736	*685	689	665	*642
Energy industries own use	..	..	..	..	..	..
By industry and construction	..	..	..	..	..	..
By transport	..	..	..	..	..	..
By households and other cons.	*670	*736	*685	689	665	*642
Net installed capacity	Thousand kilowatts					
Total main activity and autoproducer	228	*227	*227	*227	*227	*227
Combustible fuels	177	*177	*177	*177	*177	*177
Hydro	47	*47	*47	*47	*48	*48
Nuclear	..	..	..	..	..	..
Other	3	*3	*3	*3	*3	*3
Main activity	228	*227	*227	*227	*227	*227
Combustible fuels	177	*177	*177	*177	*177	*177
Hydro	47	*47	*47	*47	*48	*48
Nuclear	..	..	..	..	..	..
Other	3	*3	*3	*3	*3	*3
Combustible fuel input	Terajoules					
Gas-diesel oil	*3223	*3239	*3008	*2869	*2937	*2884
Fuel oil	*1398	*1405	*1405	*1405	*1420	1364
Total input	*4621	*4644	*4413	*4274	*4357	*4248
Total production	*1877	*1936	*1918	*1989	*1951	*1772
Estimated efficiency (% of production to input)	41	42	43	47	45	42