

Net installed capacity of electric plants - by type

Megawatts

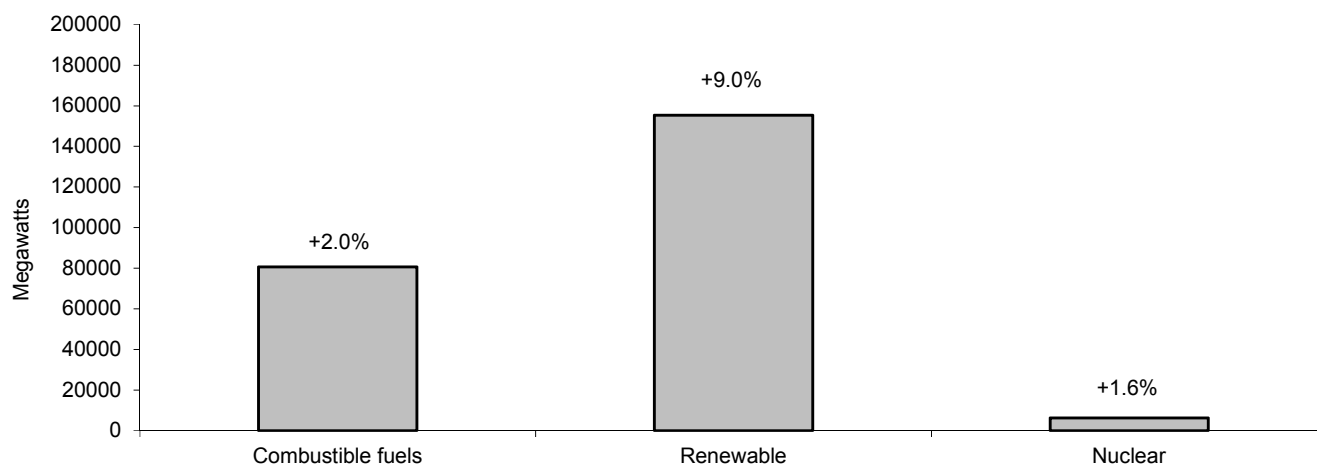
Table Notes

Electricity capacity broken down by source, and main activity producers against autoproducers. For total producers, **Other** refers to geothermal, tide, wave, marine and other non-specified net installed capacity. For autoproducers, **Other** refers to nuclear (if any), wind, solar, geothermal, tide, wave, marine and other non-specified net installed capacity. For main activity producers, **Other** refers to wind, solar, geothermal, tide, wave, marine and other non-specified net installed capacity.

For Austria data are given in gross maximum capacity.

Please refer to the Definitions Section on pages ix to xv for the appropriate product description /classification, and xvi to xvii for the descriptions of relevant flows.

Figure 73: Change in net installed capacity of electricity generating plants* by source, 2014-2015



* Renewable includes capacity from other sources

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
World	2012	5,660,211	3,806,593	1,091,501	378,743	268,178	96,123	19,073
	2013	5,890,038	3,916,235	1,133,521	376,648	303,598	139,879	20,156
	2014	6,191,876	4,081,075	1,177,611	383,051	352,924	175,943	21,272
	2015	6,434,906	4,161,725	1,213,070	389,293	420,318	227,843	22,657
Africa	2012	154,356	124,881	25,787	1,890	1,250	342	207
	2013	162,302	131,387	26,794	1,800	1,528	519	275
	2014	174,121	138,863	27,919	1,880	3,057	1,806	596
	2015	186,093	144,065	28,228	1,860	6,721	4,562	657
Algeria	2012	*15,620	*15,320	*300	..	..	..	..
	2013	*18,116	*17,816	*300	..	..	..	..
	2014	*19,148	*18,848	*300	..	..	..	..
	2015	*20,687	*20,333	*300	..	*10	*44	..
Angola	2012	1,530	*770	760	..	..	..	..
	2013	*1,530	*770	*760	..	..	..	..
	2014	*2,070	*770	*1,300	..	..	..	..
	2015	*2,533	*1,091	*1,442	..	..	..	..
Benin	2012	62	61	*1	..	..	..	..
	2013	208	207	*1	..	..	..	..
	2014	*245	*244	*1	..	..	..	..
	2015	*407	*312	*50	..	..	*45	..
Botswana	2012	153	152	..	..	..	1	..
	2013	753	752	..	..	..	1	..
	2014	621	620	..	..	..	1	..
	2015	621	620	..	..	..	1	..
Burkina Faso	2012	298	266	32	..	..	..	..
	2013	248	216	32	..	..	..	..
	2014	285	253	32	..	..	..	..
	2015	325	293	32	..	..	..	..
Burundi	2012	37	*5	32	..	..	..	..
	2013	39	*7	32	..	..	..	..
	2014	41	*9	32	..	..	..	..
	2015	*42	*9	*33	..	..	..	..
Cabo Verde	2012	134	102	..	..	26	6	..
	2013	142	109	..	..	26	8	..
	2014	154	121	..	..	26	8	..
	2015	162	129	..	..	26	8	..
Cameroon	2012	1,348	*620	728	..	..	..	..
	2013	1,571	839	732	..	..	..	..
	2014	*1,549	817	*732	..	..	..	..
	2015	*1,549	*817	*732	..	..	..	..
Central African Rep.	2012	*44	*19	*25	..	..	..	..
	2013	*44	*19	*25	..	..	..	..
	2014	*44	*19	*25	..	..	..	..
	2015	*44	*19	*25	..	..	..	..
Chad	2012	*41	*41	..	..	..	..	..
	2013	*86	*86	..	..	..	..	..
	2014	*86	*86	..	..	..	..	..
	2015	*86	*86	..	..	..	..	..
Comoros	2012	*23	*23	..	..	..	..	..
	2013	*24	*24	..	..	..	..	..
	2014	*25	*25	..	..	..	..	..
	2015	*26	*26
Congo	2012	*390	*170	*220
	2013	*390	*170	*220
	2014	*390	*170	*220
	2015	350	141	209

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Total	Autoproducers			Main activity producers				
	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
474,180	410,421	29,883	33,876	5,186,031	3,396,172	1,061,618	378,743	349,498
508,073	425,419	31,401	51,253	5,381,965	3,490,816	1,102,120	376,648	412,381
562,576	460,860	32,391	69,325	5,629,300	3,620,215	1,145,220	383,051	480,814
666,980	539,267	35,260	92,453	5,767,926	3,622,458	1,177,810	389,293	578,365
10,829	10,015	760	54	143,527	114,865	25,027	1,890	1,745
11,308	10,374	770	165	150,993	121,013	26,024	1,800	2,156
14,363	11,652	812	1,899	159,758	127,211	27,107	1,880	3,560
17,417	12,558	749	4,110	168,676	131,507	27,479	1,860	7,829
*2,617	*2,617	..	..	*13,003	*12,703	*300	..	..
*3,019	*3,019	..	..	*15,097	*14,797	*300	..	..
*3,191	*3,191	..	..	*15,957	*15,657	*300	..	..
*3,448	*3,448	..	..	*17,239	*16,885	*300	..	*54
*130	*130	..	..	1,400	*640	760	..	..
*130	*130	..	..	*1,400	*640	*760	..	..
*130	*130	..	..	*1,940	*640	*1,300	..	..
*184	*184	..	..	*2,349	*907	*1,442	..	..
*8	*8	..	..	54	53	*1	..	..
*8	*8	..	..	200	199	*1	..	..
*45	*45	..	..	*200	*199	*1	..	..
*45	*45	..	..	*362	*267	*50	..	*45
*20	*20	..	..	133	132	..	..	1
*20	*20	..	..	733	732	..	..	1
*20	*20	..	..	601	600	..	..	1
20	20	..	..	601	600	..	..	1
61	61	..	..	237	205	32	..	..
0	0	..	..	248	216	32	..	..
..	..	..	..	285	253	32	..	..
..	..	..	..	325	293	32	..	..
..	..	..	..	37	*5	32	..	..
..	..	..	..	39	*7	32	..	..
..	..	..	..	41	*9	32	..	..
..	..	..	..	*42	*9	*33	..	..
0	0	..	..	134	101	..	..	32
0	0	..	..	142	108	..	..	33
0	0	..	..	154	121	..	..	33
0	0	..	..	162	129	..	..	33
*300	*300	..	..	1,048	*320	728	..	..
*300	*300	..	..	1,271	539	732	..	..
*300	*300	..	..	*1,249	517	*732	..	..
*300	*300	..	..	*1,249	*517	*732	..	..
..	..	..	..	*44	*19	*25	..	..
..	..	..	..	*44	*19	*25	..	..
..	..	..	..	*44	*19	*25	..	..
..	..	..	..	*44	*19	*25	..	..
..	..	..	..	*41	*41	..	..	..
..	..	..	..	*86	*86	..	..	..
..	..	..	..	*86	*86	..	..	..
..	..	..	..	*86	*86	..	..	..
..	..	..	..	*23	*23	..	..	..
..	..	..	..	*24	*24	..	..	..
..	..	..	..	*25	*25	..	..	..
..	*26	*26
*160	*160	*230	*10	*220
*160	*160	*230	*10	*220
*160	*160	*230	*10	*220
100	100	250	41	209

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Côte d'Ivoire	2012	*1,414	*1,043	*371	..	..	..	..
	2013	*1,525	*1,154	*371	..	..	..	..
	2014	*1,655	*1,223	*432	..	..	..	..
	2015	1,909	1,305	604	..	..	..	..
Dem. Rep. of the Congo	2012	*2,506	*34	*2,472	..	..	..	..
	2013	*2,606	*34	*2,572	..	..	..	..
	2014	*2,606	*34	*2,572	..	..	..	..
	2015	*2,616	*43	*2,573	..	..	..	..
Djibouti	2012	130	130	..	..	..	..	..
	2013	130	130	..	..	..	..	..
	2014	130	130	..	..	..	..	..
	2015	130	130	..	..	..	..	..
Egypt	2012	31,487	28,000	2,800	..	547	140	..
	2013	32,702	29,215	2,800	..	547	140	..
	2014	35,907	32,420	2,800	..	547	140	..
	2015	39,544	35,857	2,800	..	747	140	..
Equatorial Guinea	2012	*334	*184	*150	..	..	..	..
	2013	*334	*184	*150	..	..	..	..
	2014	*334	*184	*150	..	..	..	..
	2015	*390	*205	*180	..	..	*5	..
Eritrea	2012	*140	*139	..	..	..	*1	..
	2013	*140	*139	..	..	..	*1	..
	2014	*140	*139	..	..	..	*1	..
	2015	*160	*159	..	..	..	*1	..
Ethiopia	2012	2,310	189	1,943	..	171	..	7
	2013	2,311	190	1,943	..	171	..	7
	2014	2,311	190	1,943	..	171	..	7
	2015	2,414	143	1,940	..	324	..	7
Gabon	2012	464	293	170	..	..	*1	..
	2013	514	343	170	..	..	*1	..
	2014	509	338	170	..	..	*1	..
	2015	511	340	170	..	..	*1	..
Gambia	2012	*74	*74	..	..	..	..	..
	2013	*91	*91	..	..	..	..	..
	2014	116	114	..	..	1	1	..
	2015	*116	*114	..	..	*1	*1	..
Ghana	2012	2,910	1,730	1,180	..	..	0	..
	2013	3,041	1,458	1,580	..	..	3	..
	2014	3,041	1,458	1,580	..	..	3	..
	2015	3,866	2,263	1,580	..	..	23	..
Guinea	2012	266	139	128	..	..	..	..
	2013	390	263	127	..	..	..	..
	2014	279	153	125	..	..	..	..
	2015	548	180	367	..	..	..	..
Guinea-Bissau	2012	*27	*27	..	..	..	..	..
	2013	*27	*27	..	..	..	..	..
	2014	*28	*28	..	..	..	..	..
	2015	*28	*28	..	..	..	..	..
Kenya	2012	1,611	637	770	..	*5	..	200
	2013	1,723	715	767	..	*5	..	237
	2014	2,094	734	797	..	5	..	558
	2015	2,263	819	800	..	26	..	619
Lesotho	2012	80	..	80
	2013	80	..	80	0	..
	2014	80	..	80	0	..
	2015	80	..	80	0	..

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Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
*23	*23	..	..	*1,391	*1,020	*371	..	..
*23	*23	..	..	*1,502	*1,131	*371	..	..
*23	*23	..	..	*1,632	*1,200	*432	..	..
*23	*23	..	..	1,886	1,282	604	..	..
*577	*4	*573	..	*1,929	*30	*1,899	..	..
*577	*4	*573	..	*2,029	*30	*1,999	..	..
*577	*4	*573	..	*2,029	*30	*1,999	..	..
*579	*6	*573	..	*2,037	*37	*2,000	..	..
..	..	..	..	130	130	..	..	..
..	..	..	..	130	130	..	..	..
..	..	..	..	130	130	..	..	..
..	..	..	..	130	130	..	..	..
687	687	..	..	30,800	27,313	2,800	..	687
687	687	..	..	32,015	28,528	2,800	..	687
*687	*687	..	..	35,220	31,733	2,800	..	687
*687	*687	..	..	38,857	35,170	2,800	..	887
..	..	..	..	*334	*184	*150	..	..
..	..	..	..	*334	*184	*150	..	..
..	..	..	..	*334	*184	*150	..	..
..	..	..	..	*390	*205	*180	..	*5
*6	*6	..	..	*134	*133	..	..	*1
*6	*6	..	..	*134	*133	..	..	*1
*6	*6	..	..	*134	*133	..	..	*1
*10	*10	..	..	*150	*149	..	..	*1
..	..	..	..	2,310	189	1,943	..	178
..	..	..	..	2,311	190	1,943	..	178
..	..	..	..	2,311	190	1,943	..	178
..	..	..	..	2,414	143	1,940	..	331
71	70	..	*1	393	223	170	..	..
71	70	..	*1	443	273	170	..	..
*71	*70	..	*1	438	268	170	..	..
*71	*70	..	*1	440	270	170	..	..
*34	*34	..	..	*40	*40	..	..	..
*34	*34	..	..	*57	*57	..	..	..
*34	*34	..	..	82	80	..	..	2
*34	*34	..	..	*82	*80	..	..	*2
*210	*210	..	..	2,700	1,520	1,180	..	0
*210	*210	..	..	2,831	1,248	1,580	..	3
*210	*210	..	..	2,831	1,248	1,580	..	3
*210	*210	..	..	3,656	2,053	1,580	..	23
*52	*52	..	..	214	87	128	..	..
*52	*52	..	..	338	211	127	..	..
*52	*52	..	..	227	101	125	..	..
52	52	..	..	496	128	367	..	..
*2	*2	..	..	*25	*25	..	..	..
*2	*2	..	..	*25	*25	..	..	..
*2	*2	..	..	*26	*26	..	..	..
*2	*2	..	..	*26	*26	..	..	..
..	1,611	637	770	..	204
..	1,723	715	767	..	242
..	2,094	734	797	..	563
..	2,263	819	800	..	645
..	80	..	80
..	80	..	80	..	0
..	80	..	80	..	0
..	80	..	80	..	0

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Liberia	2012	*91	*91	..	..	..	..	..
	2013	*91	*91	..	..	..	..	..
	2014	*91	*91	..	..	..	..	..
	2015	*91	*91	..	..	..	..	..
Libya	2012	8,907	8,907	..	..	..	..	..
	2013	9,455	9,455	..	..	..	..	..
	2014	9,455	9,455	..	..	..	..	..
	2015	9,455	9,455	..	..	..	..	..
Madagascar	2012	*507	*379	*128	..	0	0	..
	2013	*507	*379	*128	..	0	0	..
	2014	*507	*379	*128	..	0	0	..
	2015	*507	*379	*128	..	0	0	..
Malawi	2012	502	*211	291	..	..	..	..
	2013	502	*211	291	..	..	..	..
	2014	501	*211	290	..	..	..	..
	2015	503	*212	291	..	..	..	..
Mali	2012	689	323	367	..	..	..	..
	2013	811	363	448	..	..	..	..
	2014	*890	*400	*490	..	..	..	..
	2015	*890	*400	*490	..	..	..	..
Mauritania	2012	*196	*196	..	..	..	..	..
	2013	231	209	..	..	4	18	..
	2014	240	218	..	..	4	18	..
	2015	444	392	..	..	34	18	..
Mauritius	2012	781	718	60	..	1	1	..
	2013	778	714	61	..	1	2	..
	2014	783	703	61	..	1	18	..
	2015	792	711	61	..	1	19	..
Mayotte	2012	91	78	..	..	..	*13	..
	2013	91	78	..	..	..	13	..
	2014	*91	*78	..	..	..	13	..
	2015	*93	*80	..	..	..	13	..
Morocco	2012	6,692	4,667	1,770	..	255	..	..
	2013	7,342	5,077	1,770	..	495	..	..
	2014	7,994	5,427	1,770	..	797	..	..
	2015	8,155	5,427	1,770	..	797	161	..
Mozambique	2012	2,486	249	2,237	..	..	..	..
	2013	2,646	359	2,287	..	..	..	..
	2014	2,682	359	2,322	..	..	1	..
	2015	2,508	410	2,097	..	..	1	..
Namibia	2012	508	167	341	..	..	..	..
	2013	487	155	332	..	..	..	..
	2014	487	155	332	..	..	..	..
	2015	497	155	337	..	..	5	..
Niger	2012	*135	*134	..	..	..	*1	..
	2013	176	172	..	..	..	4	..
	2014	176	172	..	..	..	4	..
	2015	180	176	..	..	..	4	..
Nigeria	2012	*8,902	*6,972	*1,930	..	..	..	..
	2013	*9,822	*7,892	*1,930	..	..	..	..
	2014	*10,396	*8,458	*1,938	..	..	..	..
	2015	*10,396	*8,458	*1,938	..	..	..	..
Réunion	2012	810	510	133	..	15	152	..
	2013	873	564	134	..	15	160	..
	2014	827	505	134	..	15	173	..
	2015	840	505	134	..	15	187	..

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Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
*70	*70	..	..	*21	*21	..	..	..
*70	*70	..	..	*21	*21	..	..	..
*70	*70	..	..	*21	*21	..	..	..
*70	*70	..	..	*21	*21	..	..	..
..	..	..	..	8,907	8,907	..	..	..
..	..	..	..	9,455	9,455	..	..	..
..	..	..	..	9,455	9,455	..	..	..
..	..	..	..	9,455	9,455	..	..	..
*32	*32	..	..	*475	*347	*128	..	0
*32	*32	..	..	*475	*347	*128	..	0
*32	*32	..	..	*475	*347	*128	..	0
*32	*32	..	..	*475	*347	*128	..	0
*215	*210	*5	..	287	*1	286	..	..
*215	*210	*5	..	287	*1	286	..	..
*215	*210	5	..	287	*1	286	..	..
*215	*210	*5	..	288	2	286	..	..
97	97	..	..	592	226	367	..	..
97	97	..	..	714	266	448	..	..
*110	*110	..	..	*780	*290	*490	..	..
*110	*110	..	..	*780	*290	*490	..	..
*70	*70	..	..	*126	*126	..	..	..
*70	*70	..	..	161	139	..	..	22
*79	*79	..	..	161	139	..	..	22
*80	*80	..	..	364	312	..	..	52
274	273	..	1	506	445	60	..	1
277	275	..	2	501	439	61	..	1
293	275	..	18	490	428	61	..	1
303	284	..	19	489	427	61	..	1
..	..	..	..	91	78	..	..	*13
..	..	..	..	91	78	..	..	13
..	..	..	..	*91	*78	..	..	13
..	..	..	..	*93	*80	..	..	13
..	..	..	..	6,692	4,667	1,770	..	255
..	..	..	..	7,342	5,077	1,770	..	495
..	..	..	..	7,994	5,427	1,770	..	797
..	..	..	..	8,155	5,427	1,770	..	958
*50	..	*50	..	2,436	249	2,187	..	..
*50	..	*50	..	2,596	359	2,237	..	..
*86	..	*85	1	2,596	359	2,237	..	..
*48	*25	*22	1	2,460	385	2,075	..	..
..	..	..	..	508	167	341	..	..
..	..	..	..	487	155	332	..	..
..	..	..	..	487	155	332	..	..
..	..	..	..	497	155	337	..	5
*30	*29	..	*1	*105	*105	..	..	..
42	38	..	4	134	134	..	..	..
42	38	..	4	134	134	..	..	..
44	40	..	4	136	136	..	..	..
*2,132	*2,092	*40	..	*6,770	*4,880	*1,890	..	..
*2,132	*2,092	*40	..	*7,690	*5,800	*1,890	..	..
*3,040	*3,000	*40	..	*7,356	*5,458	*1,898	..	..
*3,040	*3,000	*40	..	*7,356	*5,458	*1,898
..	810	510	133	..	167
..	873	564	134	..	175
..	827	505	134	..	188
..	840	505	134	..	201

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Rwanda	2012	100	51	49	..	..	0	..
	2013	104	51	52	..	..	0	..
	2014	141	51	80	..	..	9	..
	2015	171	81	80	..	..	9	..
Sao Tome and Principe	2012	*20	*16	4	..	..	..	..
	2013	*20	*16	4	..	..	..	..
	2014	20	16	4	..	..	..	..
	2015	*20	*16	4	..	..	..	..
Senegal	2012	854	854	..	..	..	..	..
	2013	*854	*802	..	..	..	*21	*31
	2014	*875	*823	..	..	..	*21	*31
	2015	886	834	..	..	..	*21	*31
Seychelles	2012	79	79	..	..	0	..	..
	2013	85	79	..	..	6	..	..
	2014	87	80	..	..	6	1	..
	2015	87	80	..	..	6	1	..
Sierra Leone	2012	77	27	50	..	..	..	..
	2013	77	27	50	..	..	..	..
	2014	77	27	50	..	..	..	..
	2015	133	77	56	..	..	0	..
Somalia	2012	80	80	..	..	..	..	..
	2013	80	80	..	..	..	..	..
	2014	80	80	..	..	..	..	..
	2015	80	80	..	..	..	..	..
South Africa	2012	*44,860	*42,186	*714	*1,890	*57	*13	..
	2013	*44,260	*41,559	*714	*1,800	*57	*130	..
	2014	*48,763	*43,538	*725	*1,880	*1,250	*1,370	..
	2015	*52,103	*41,090	*840	*1,860	*4,492	*3,821	..
South Sudan	2012	*82	*80	..	..	..	*2	..
	2013	*82	*80	..	..	..	*2	..
	2014	*82	*80	..	..	..	*2	..
	2015	*85	*80	3	..	..	*2	..
St. Helena and Depend.	2012	8	8	..	..	0	0	..
	2013	8	8	..	..	0	0	..
	2014	9	8	..	..	1	0	..
	2015	10	8	..	..	*2	1	..
Sudan	2012	2,877	1,287	1,590	..	..	..	..
	2013	3,117	1,287	1,830	..	..	..	..
	2014	*3,117	*1,287	*1,830	..	..	..	..
	2015	3,227	1,634	1,593	..	..	..	..
Swaziland	2012	179	115	64	..	..	..	..
	2013	*179	*115	64	..	..	..	..
	2014	*188	*115	73	..	..	..	..
	2015	*188	*115	*73	..	..	..	..
Togo	2012	227	160	67	..	..	..	..
	2013	227	160	67	..	..	..	..
	2014	227	160	67	..	..	..	..
	2015	227	160	67	..	..	..	..
Tunisia	2012	4,279	4,041	62	..	173	3	..
	2013	4,539	4,270	62	..	200	7	..
	2014	5,005	4,695	62	..	233	15	..
	2015	5,447	5,120	62	..	240	25	..
Uganda	2012	718	136	582
	2013	828	136	692
	2014	885	190	695
	2015	896	201	695

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Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
..	..	..	..	100	51	49	..	0
..	..	..	..	104	51	52	..	0
..	..	..	..	141	51	80	..	9
..	..	..	..	171	81	80	..	9
..	..	..	..	*20	*16	4	..	..
..	..	..	..	*20	*16	4	..	..
..	..	..	..	20	16	4	..	..
..	..	..	..	*20	*16	4	..	..
365	365	..	..	489	489	..	..	..
*365	*313	..	*52	*489	*489	..	..	..
*386	*334	..	*52	*489	*489	..	..	..
*378	*326	..	*52	508	508	..	..	..
..	..	..	..	79	79	..	..	0
..	..	..	..	85	79	..	..	6
..	..	..	..	87	80	..	..	7
..	..	..	..	87	80	..	..	7
..	..	..	..	77	27	50	..	..
..	..	..	..	77	27	50	..	..
..	..	..	..	77	27	50	..	..
..	..	..	..	133	77	56	..	0
..	..	..	..	80	80	..	..	..
..	..	..	..	80	80	..	..	..
..	..	..	..	80	80	..	..	..
..	..	..	..	80	80	..	..	..
*2,076	*2,000	*36	*40	*42,784	*40,186	*678	*1,890	*30
*2,126	*2,000	*36	*90	*42,134	*39,559	*678	*1,800	*97
*3,940	*2,100	*40	*1,800	*44,823	*41,438	*685	*1,880	*820
*6,749	*2,709	*40	*4,000	*45,354	*38,381	*800	*1,860	*4,313
*41	*40	..	*1	*41	*40	..	..	*1
*41	*40	..	*1	*41	*40	..	..	*1
*41	*40	..	*1	*41	*40	..	..	*1
*41	*40	..	*1	*44	*40	3	..	*1
..	..	..	..	8	8	..	..	1
..	..	..	..	8	8	..	..	1
..	..	..	..	9	8	..	..	1
..	..	..	..	10	8	..	..	*3
..	..	..	..	2,877	1,287	1,590	..	..
..	..	..	..	3,117	1,287	1,830	..	..
..	..	..	..	*3,117	*1,287	*1,830	..	..
..	..	..	..	3,227	1,634	1,593	..	..
110	106	*4	..	70	10	60	..	..
*110	*106	*4	..	70	10	60	..	..
*110	*106	*4	..	79	10	69	..	..
*110	*106	*4	..	*79	10	*69	..	..
*8	*8	..	..	219	152	67	..	..
*8	*8	..	..	219	152	67	..	..
*8	*8	..	..	219	152	67	..	..
*8	*8	..	..	219	152	67	..	..
*162	*159	..	3	4,117	3,882	62	..	173
*205	*198	..	7	4,334	4,072	62	..	200
*213	*198	..	15	4,792	4,497	62	..	233
*223	*198	..	25	5,224	4,922	62	..	240
68	16	52	..	650	120	530
98	36	62	..	730	100	630
119	54	65	..	766	136	630
130	65	65	..	766	136	630

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
United Rep. of Tanzania	2012	1,114	*546	562	..	..	*6	..
	2013	1,115	*546	562	..	..	*7	..
	2014	1,115	*546	562	..	..	*7	..
	2015	1,374	800	567	..	..	*7	..
Zambia	2012	1,959	91	1,868	..	..	..	..
	2013	2,038	141	1,897	..	..	..	..
	2014	2,452	195	2,257	..	..	..	..
	2015	2,411	142	2,269	..	..	0	..
Zimbabwe	2012	*2,112	*1,355	757	..	..	..	..
	2013	*2,112	*1,355	757	..	..	..	..
	2014	1,992	1,235	757	..	..	..	..
	2015	1,992	1,235	757	..	..	..	..
America, North	2012	1,300,988	906,554	194,562	116,655	67,819	9,574	5,825
	2013	1,303,112	901,829	195,185	114,673	70,750	14,542	6,133
	2014	1,317,351	903,461	197,082	114,002	77,548	18,746	6,511
	2015	1,331,277	893,603	201,232	114,215	88,627	26,989	6,610
Anguilla	2012	28	28	..	..	..	..	..
	2013	28	28	..	..	..	..	..
	2014	28	28	..	..	..	..	..
	2015	28	28	..	..	..	..	..
Antigua and Barbuda	2012	84	84	..	..	..	..	..
	2013	119	119	..	..	..	..	..
	2014	*119	*119	..	..	..	..	..
	2015	*119	*119	..	..	..	..	..
Aruba	2012	320	290	..	..	30	..	..
	2013	288	258	..	..	30	..	..
	2014	288	258	..	..	30	..	..
	2015	288	258	..	..	30	..	..
Bahamas	2012	591	591	..	..	..	..	..
	2013	591	591	..	..	..	..	..
	2014	576	576	..	..	..	..	..
	2015	576	576	..	..	..	..	..
Barbados	2012	241	241	..	..	..	..	..
	2013	241	241	..	..	..	..	..
	2014	249	249	..	..	..	..	..
	2015	249	249	..	..	..	..	..
Belize	2012	144	91	53	..	..	..	..
	2013	143	88	55	..	..	..	..
	2014	154	99	55	..	..	..	..
	2015	154	99	55	..	..	..	..
Bermuda	2012	171	171	..	..	..	..	..
	2013	*171	*171	..	..	..	..	..
	2014	*171	*171	..	..	..	..	..
	2015	*171	*171	..	..	..	..	..
Bonaire, St Eustatius, Saba	2012	*27	*16	..	..	11	..	..
	2013	*27	*16	..	..	11	..	..
	2014	*27	*16	..	..	11	..	..
	2015	*27	*16	..	..	11	..	..
British Virgin Islands	2012	45	44	..	..	1	0	..
	2013	45	44	..	..	1	0	..
	2014	45	44	..	..	1	1	..
	2015	45	44	..	..	1	1	..
Canada	2012	131,054	34,660	75,537	13,370	6,201	766	*520
	2013	134,316	35,215	75,537	14,033	7,801	1,210	*520
	2014	137,844	36,217	75,537	14,033	9,694	1,843	*520
	2015	149,350	40,946	79,420	14,033	11,214	2,517	*1,220

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
*26	*20	..	*6	1,088	*526	562	..	..
*27	*20	..	*7	1,088	*526	562	..	..
*27	*20	..	*7	1,088	*526	562	..	..
*27	*20	..	*7	1,347	780	567	..	..
..	..	..	..	1,959	91	1,868	..	..
..	..	..	..	2,038	141	1,897	..	..
..	..	..	..	2,452	195	2,257	..	..
..	..	..	..	2,411	142	2,269	..	0
*45	*45	..	..	*2,067	*1,310	757	..	..
*45	*45	..	..	*2,067	*1,310	757	..	..
*45	*45	..	..	1,947	1,190	757	..	..
*45	*45	..	..	1,947	1,190	757	..	..
64,069	49,870	6,212	7,987	1,236,919	856,684	188,350	116,655	75,231
63,011	47,169	6,390	9,452	1,240,101	854,660	188,795	114,673	81,972
63,862	47,842	6,082	9,938	1,253,489	855,619	191,000	114,002	92,868
69,228	48,617	6,062	14,548	1,262,049	844,986	195,170	114,215	107,679
..	..	..	..	28	28	..	..	..
..	..	..	..	28	28	..	..	..
..	..	..	..	28	28	..	..	..
..	..	..	..	28	28	..	..	..
*1	*1	..	..	83	83	..	..	..
*1	*1	..	..	118	118	..	..	..
*1	*1	..	..	*118	*118	..	..	..
*1	*1	..	..	*118	*118	..	..	..
..	..	..	..	320	290	..	..	30
..	..	..	..	288	258	..	..	30
..	..	..	..	288	258	..	..	30
..	..	..	..	288	258	..	..	30
*55	*55	..	..	536	536	..	..	..
*55	*55	..	..	536	536	..	..	..
*39	*39	..	..	537	537	..	..	..
*39	*39	..	..	537	537	..	..	..
*2	*2	..	..	239	239	..	..	..
*2	*2	..	..	239	239	..	..	..
*10	*10	..	..	239	239	..	..	..
*10	*10	..	..	239	239	..	..	..
26	26	..	..	118	65	53	..	..
23	23	..	..	120	66	55	..	..
34	34	..	..	120	66	55	..	..
34	34	..	..	120	66	55	..	..
4	4	..	..	167	167	..	..	..
*4	*4	..	..	*167	*167	..	..	..
*4	*4	..	..	*167	*167	..	..	..
*4	*4	..	..	*167	*167	..	..	..
..	..	..	..	*27	*16	..	..	11
..	..	..	..	*27	*16	..	..	11
..	..	..	..	*27	*16	..	..	11
..	..	..	..	*27	*16	..	..	11
..	..	..	..	45	44	..	..	1
..	..	..	..	45	44	..	..	1
..	..	..	..	45	44	..	..	1
..	..	..	..	45	44	..	..	1
10,546	5,407	5,139	..	120,508	29,253	70,398	13,370	7,487
9,254	3,878	5,312	64	125,062	31,337	70,225	14,033	9,467
9,494	4,116	5,305	73	128,350	32,101	70,232	14,033	11,984
9,766	4,354	5,285	127	139,584	36,592	74,135	14,033	14,824

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Cayman Islands	2012	150	150	..	..	..	..	..
	2013	150	150	..	..	..	..	..
	2014	132	132	..	..	..	..	..
	2015	132	132	..	..	..	..	..
Costa Rica	2012	2,724	656	1,700	..	*149	*1	218
	2013	2,814	638	1,729	..	*229	1	218
	2014	3,219	622	2,045	..	305	1	246
	2015	3,435	661	2,152	..	374	1	247
Cuba	2012	5,699	5,637	62	..	..	..	..
	2013	6,055	5,992	63	..	..	..	..
	2014	6,169	6,106	63	..	..	..	..
	2015	6,280	6,217	63	..	..	..	..
Curaçao	2012	*265	*235	..	..	*30	..	..
	2013	*265	*235	..	..	*30	..	..
	2014	*265	*235	..	..	*30	..	..
	2015	292	262	..	..	30	..	..
Dominica	2012	40	34	7	..	..	..	..
	2013	41	34	7	..	..	..	..
	2014	41	35	7	..	..	..	..
	2015	41	35	7	..	..	..	..
Dominican Republic	2012	5,909	5,208	613	..	85	1	1
	2013	6,312	5,606	614	..	85	6	1
	2014	6,091	5,375	617	..	85	13	2
	2015	5,935	5,208	617	..	85	22	2
El Salvador	2012	1,478	801	473	..	..	..	204
	2013	1,537	860	473	..	..	..	204
	2014	1,563	886	473	..	..	..	204
	2015	1,660	983	473	..	..	..	204
Greenland	2012	*172	*96	76	..	..	..	..
	2013	187	*96	91	..	..	..	..
	2014	187	96	91	..	..	..	..
	2015	187	*96	91	..	..	..	..
Grenada	2012	49	49	..	..	..	..	..
	2013	49	49	..	..	..	..	..
	2014	49	49	..	..	..	..	..
	2015	49	49	..	..	..	..	..
Guadeloupe	2012	554	439	9	..	27	64	15
	2013	557	439	9	..	27	67	15
	2014	557	439	9	..	27	67	15
	2015	573	456	9	..	27	67	15
Guatemala	2012	2,796	1,773	991	..	..	..	32
	2013	2,974	1,923	1,002	..	..	..	49
	2014	2,610	1,580	991	..	..	5	34
	2015	3,245	1,944	1,091	..	76	85	49
Haiti	2012	267	207	61	..	..	..	..
	2013	*340	*262	77	..	..	..	..
	2014	*320	*259	61	..	..	..	..
	2015	*332	*271	61	..	..	..	..
Honduras	2012	1,783	1,143	538	..	102	..	..
	2013	1,806	1,146	558	..	102	..	..
	2014	1,915	1,139	624	..	152	..	..
	2015	2,253	1,081	632	..	152	388	..
Jamaica	2012	912	848	23	..	42	..	..
	2013	938	874	23	..	42	..	..
	2014	945	874	29	..	42	..	..
	2015	*1,213	*890	99	..	198	26	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
..	..	..	..	150	150	..	..	..
..	..	..	..	150	150	..	..	..
..	..	..	..	132	132	..	..	..
..	..	..	..	132	132	..	..	..
*370	21	*210	*139	2,354	635	1,490	..	229
*374	*25	*210	*139	2,440	613	1,519	..	309
374	*25	210	*139	2,845	597	1,835	..	413
*374	*25	*210	*139	3,061	636	1,942	..	483
519	519	..	..	5,180	5,118	62	..	..
470	470	..	..	5,585	5,522	63	..	..
498	498	..	..	5,671	5,608	63	..	..
529	529	..	..	5,751	5,688	63	..	..
*133	*133	..	..	*132	*102	..	..	*30
*133	*133	..	..	*132	*102	..	..	*30
*133	*133	..	..	*132	*102	..	..	*30
146	146	..	..	146	116	..	..	30
*14	*14	..	..	27	20	7	..	..
*14	*14	..	..	27	20	7	..	..
*15	*15	..	..	27	20	7	..	..
*14	*14	..	..	27	20	7	..	..
2,324	2,321	0	2	3,586	2,887	613	..	86
2,512	2,504	1	7	3,801	3,102	613	..	86
2,300	2,285	1	14	3,791	3,089	616	..	86
2,335	2,309	1	24	3,600	2,898	616	..	86
193	193	0	..	1,285	608	473	..	204
*193	*193	0	..	1,344	667	473	..	204
*193	*193	0	..	1,370	693	473	..	204
289	289	0	..	1,371	694	473	..	204
*16	*16	..	..	*156	*80	76	..	..
*16	*16	..	..	171	*80	91	..	..
16	16	..	..	171	80	91	..	..
*16	*16	..	..	171	*80	91	..	..
..	..	..	..	49	49	..	..	..
..	..	..	..	49	49	..	..	..
..	..	..	..	49	49	..	..	..
..	..	..	..	49	49	..	..	..
60	60	..	..	494	380	9	..	106
60	60	..	..	497	380	9	..	109
60	60	..	..	497	380	9	..	109
60	60	..	..	514	396	9	..	109
434	430	4	..	2,362	1,344	987	..	32
599	594	4	..	2,375	1,328	998	..	49
474	469	4	..	2,137	1,111	987	..	39
690	686	4	..	2,555	1,258	1,087	..	210
74	74	..	..	193	133	61	..	..
*94	*94	..	..	*246	*168	77	..	..
*93	*93	..	..	*227	*166	61	..	..
*96	*96	..	..	*236	*175	61	..	..
159	159	..	..	1,624	984	538	..	102
158	158	..	..	1,648	988	558	..	102
181	181	..	..	1,734	958	624	..	152
172	172	..	..	2,081	909	632	..	540
301	262	..	39	611	586	23	..	3
301	262	..	39	637	612	23	..	3
301	262	..	39	644	612	29	..	3
*361	*262	..	99	*852	*628	99	..	125

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Martinique	2012	*461	*400	..	..	1	60	..
	2013	*463	*400	..	..	1	62	..
	2014	492	428	..	..	1	63	..
	2015	498	432	..	..	1	65	..
Mexico	2012	64,084	48,364	11,626	1,400	1,815	55	824
	2013	64,107	48,047	11,633	1,400	2,122	82	823
	2014	66,255	48,893	12,464	1,400	2,569	116	813
	2015	67,504	49,421	12,223	1,510	3,271	173	906
Montserrat	2012	*5	*5	..	..	..	..	..
	2013	*5	*5	..	..	..	..	..
	2014	*5	*5	..	..	..	..	..
	2015	*5	*5	..	..	..	..	..
Nicaragua	2012	1,288	870	107	..	146	..	165
	2013	1,292	869	121	..	147	..	155
	2014	1,329	867	121	..	186	..	155
	2015	1,329	867	121	..	186	..	155
Panama	2012	2,422	954	1,468	..	0	..	..
	2013	2,546	1,032	1,494	..	20	..	..
	2014	2,829	1,148	1,623	..	55	2	..
	2015	3,371	1,243	1,769	..	270	89	..
Puerto Rico	2012	6,008	5,800	100	..	101	7	..
	2013	6,083	5,800	100	..	125	58	..
	2014	*6,097	*5,800	99	..	125	73	..
	2015	*6,112	*5,800	99	..	125	88	..
Sint Maarten (Dutch part)	2012	97	97	..	..	..	..	..
	2013	97	97	..	..	..	..	..
	2014	97	97	..	..	..	..	..
	2015	*97	*97	..	..	..	..	..
St. Kitts-Nevis	2012	*62	*59	..	..	2	0	..
	2013	*62	*59	..	..	2	1	..
	2014	*64	*60	..	..	*2	*1	..
	2015	*64	*60	..	..	2	*1	..
St. Lucia	2012	86	86	..	..	..	..	..
	2013	86	86	..	..	..	..	..
	2014	88	88	..	..	..	..	..
	2015	88	88	..	..	..	..	..
St. Pierre-Miquelon	2012	27	26	..	..	1	..	..
	2013	28	27	..	..	1	..	..
	2014	27	26	..	..	1	..	..
	2015	28	27	..	..	1	..	..
St. Vincent-Grenadines	2012	*58	*46	*13	..	..	..	..
	2013	*58	*46	*13	..	..	..	..
	2014	*58	*46	*13	..	..	..	..
	2015	*58	*46	*13	..	..	..	..
Trinidad and Tobago	2012	2,598	2,598	..	..	..	..	..
	2013	2,598	2,598	..	..	..	..	..
	2014	2,598	2,598	..	..	..	..	..
	2015	2,598	2,598	..	..	..	..	..
Turks and Caicos Islands	2012	76	76	..	..	..	..	..
	2013	76	76	..	..	..	..	..
	2014	79	79	..	..	..	..	..
	2015	82	82	..	..	..	..	..
United States	2012	1,067,878	793,352	101,106	101,885	59,075	8,613	3,847
	2013	1,065,293	787,297	101,589	99,240	59,974	13,045	4,148
	2014	1,073,438	787,407	102,162	98,569	64,232	16,545	4,523
	2015	1,072,470	771,732	102,239	98,672	72,573	23,442	3,812

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
4	4	..	..	*457	*396	..	..	61
4	4	..	..	*459	*396	..	..	63
4	4	..	..	488	424	..	..	64
4	4	..	..	494	428	..	..	66
11,748	10,349	128	1,271	52,336	38,015	11,498	1,400	1,423
10,610	8,886	124	1,600	53,497	39,161	11,509	1,400	1,427
11,876	9,599	195	2,082	54,379	39,294	12,269	1,400	1,416
12,672	9,686	195	2,791	54,832	39,735	12,028	1,510	1,559
..	..	..	..	*5	*5	..	..	..
..	..	..	..	*5	*5	..	..	..
..	..	..	..	*5	*5	..	..	..
..	..	..	..	*5	*5	..	..	..
135	134	1	..	1,153	736	106	..	311
135	134	1	..	1,157	735	120	..	302
135	134	1	..	1,194	733	120	..	341
135	134	1	..	1,194	733	120	..	341
224	159	65	..	2,198	795	1,403	..	0
213	153	60	..	2,333	879	1,434	..	20
269	209	60	..	2,560	939	1,563	..	57
232	172	60	..	3,139	1,071	1,709	..	359
*61	*61	..	..	5,947	5,739	100	..	108
*61	*61	..	..	6,022	5,739	100	..	183
*61	*61	..	..	*6,036	*5,739	99	..	198
*61	*61	..	..	*6,051	*5,739	99	..	213
..	..	..	..	97	97	..	..	..
..	..	..	..	97	97	..	..	..
..	..	..	..	97	97	..	..	..
..	..	..	..	*97	*97	..	..	..
*4	*4	..	..	*58	*55	..	..	2
*4	*4	..	..	*58	*55	..	..	3
*4	*4	..	..	*60	*56	..	..	*4
*4	*4	..	..	*60	*56	..	..	4
..	..	..	..	86	86	..	..	..
..	..	..	..	86	86	..	..	..
..	..	..	..	88	88	..	..	..
..	..	..	..	88	88	..	..	..
..	..	..	..	27	26	..	..	1
..	..	..	..	28	27	..	..	1
..	..	..	..	27	26	..	..	1
..	..	..	..	28	27	..	..	1
..	..	..	..	*58	*46	*13	..	..
..	..	..	..	*58	*46	*13	..	..
..	..	..	..	*58	*46	*13	..	..
..	..	..	..	*58	*46	*13	..	..
*196	*196	..	..	2,402	2,402	..	..	..
*196	*196	..	..	2,402	2,402	..	..	..
*196	*196	..	..	2,402	2,402	..	..	..
*196	*196	..	..	2,402	2,402	..	..	..
..	..	..	..	76	76	..	..	..
..	..	..	..	76	76	..	..	..
..	..	..	..	79	79	..	..	..
..	..	..	..	82	82	..	..	..
36,461	29,267	664	6,530	1,031,417	764,085	100,442	101,885	65,005
37,517	29,245	678	7,594	1,027,776	758,052	100,911	99,240	69,573
37,087	29,202	306	7,579	1,036,351	758,205	101,856	98,569	77,721
40,974	29,315	306	11,353	1,031,496	742,417	101,933	98,672	88,474

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
United States Virgin Is.	2012	337	330	..	..	..	*7	..
	2013	327	316	..	..	..	*11	..
	2014	333	316	..	..	..	*17	..
	2015	*340	*316	..	..	..	*24	..
America, South	2012	247,906	100,637	141,727	3,025	2,328	130	60
	2013	263,588	113,518	144,003	3,008	2,848	149	64
	2014	272,019	114,739	147,242	3,008	6,532	431	67
	2015	282,078	114,908	152,510	3,753	9,955	885	67
Argentina	2012	35,023	23,807	10,053	1,018	134	11	..
	2013	39,563	28,269	10,074	1,018	194	8	..
	2014	*35,945	*24,651	10,074	1,018	194	8	..
	2015	37,593	25,541	10,063	1,763	217	9	..
Bolivia (Plur. State of)	2012	1,882	1,387	494	..	..	*2	..
	2013	*2,114	*1,618	*494	..	*1	*2	..
	2014	*1,606	*1,143	*455	..	3	5	..
	2015	*2,199	*1,699	*484	..	8	*8	..
Brazil	2012	120,973	32,786	84,294	2,007	1,886	..	..
	2013	126,743	36,528	86,018	1,990	2,202	5	..
	2014	133,913	37,827	89,193	1,990	4,888	15	..
	2015	140,857	39,563	91,650	1,990	7,633	21	..
Chile	2012	18,153	11,957	5,992	..	202	2	0
	2013	18,515	12,105	6,094	..	301	15	0
	2014	23,400	16,049	6,378	..	731	242	0
	2015	21,639	13,616	6,498	..	908	617	0
Colombia	2012	15,033	5,088	9,870	..	18	..	57
	2013	15,177	5,131	9,967	..	18	..	61
	2014	14,823	5,043	9,696	..	18	..	66
	2015	16,661	5,093	11,484	..	18	..	66
Ecuador	2012	5,454	3,188	2,264	..	2	0	..
	2013	5,496	3,210	2,264	..	19	4	..
	2014	5,732	3,436	2,248	..	21	26	..
	2015	6,005	3,551	2,408	..	21	26	..
Falkland Is. (Malvinas)	2012	*12	*9	..	..	*3	..	..
	2013	*12	*9	..	..	*3	..	..
	2014	*12	*9	..	..	*3	..	..
	2015	*12	*9	..	..	*3	..	..
French Guiana	2012	290	138	118	..	..	34	..
	2013	292	140	119	..	..	33	..
	2014	292	140	119	..	..	33	..
	2015	297	140	119	..	..	38	..
Guyana	2012	363	363	..	..	..	..	..
	2013	382	382	..	..	..	..	..
	2014	380	380	..	..	..	..	..
	2015	380	380	..	..	..	..	..
Paraguay	2012	8,816	6	8,810	..	..	..	..
	2013	8,825	15	8,810	..	..	..	..
	2014	8,825	15	8,810	..	..	..	..
	2015	8,825	15	8,810	..	..	..	..
Peru	2012	9,699	6,134	3,484	..	1	80	..
	2013	11,051	7,414	3,556	..	1	80	..
	2014	11,203	7,302	3,662	..	143	96	..
	2015	12,089	7,619	4,130	..	240	100	..
Suriname	2012	466	277	189	..	..	..	..
	2013	536	347	189	..	..	..	..
	2014	496	307	189	..	..	..	..
	2015	496	307	189	..	..	..	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
*6	0	..	*6	331	330	..	..	*1
*10	0	..	*10	317	316	..	..	*1
*12	0	..	*12	321	316	..	..	*5
*15	0	..	*15	*325	*316	..	..	*9
29,117	24,053	5,032	32	218,789	76,583	136,695	3,025	2,486
30,679	25,236	5,400	43	232,909	88,281	138,603	3,008	3,017
31,823	26,369	5,399	55	240,196	88,369	141,843	3,008	6,975
33,531	27,934	5,455	143	248,546	86,975	147,055	3,753	10,764
4,014	3,992	20	2	31,008	19,815	10,033	1,018	143
4,063	4,041	20	2	35,500	24,228	10,054	1,018	200
*4,014	*3,992	20	2	*31,931	*20,659	10,054	1,018	200
*3,646	*3,624	*20	*2	33,947	21,917	10,043	1,763	224
137	108	26	*2	1,746	1,279	467	..	..
*155	*126	*26	*2	*1,959	*1,492	*467	..	*1
*119	*89	*24	5	*1,487	*1,053	*431	..	3
*160	*126	*26	*8	*2,040	*1,573	*458	..	8
18,818	14,338	4,480	..	102,155	18,448	79,814	2,007	1,886
19,912	15,102	4,805	5	106,831	21,426	81,213	1,990	2,202
20,901	16,027	4,863	11	113,012	21,800	84,330	1,990	4,892
22,851	17,956	4,884	11	118,006	21,607	86,766	1,990	7,643
1,037	983	42	12	17,116	10,974	5,950	..	192
1,210	1,117	82	11	17,305	10,988	6,012	..	305
1,320	1,282	28	10	22,080	14,767	6,350	..	963
1,369	1,319	8	42	20,270	12,297	6,490	..	1,483
*620	*528	92	..	14,413	4,560	9,778	..	75
*620	*528	92	..	14,557	4,603	9,875	..	79
*620	*528	92	..	14,203	4,515	9,604	..	84
*620	*528	*92	..	16,041	4,565	11,392	..	84
948	868	80	..	4,507	2,320	2,184	..	2
1,003	923	80	..	4,493	2,286	2,184	..	23
1,085	1,006	79	..	4,647	2,430	2,169	..	48
1,237	1,105	132	..	4,768	2,446	2,276	..	47
*2	*2	..	..	*10	*7	..	..	*3
*2	*2	..	..	*10	*7	..	..	*3
*2	*2	..	..	*10	*7	..	..	*3
*2	*2	..	..	*10	*7	..	..	*3
..	..	..	..	290	138	118	..	34
..	..	..	..	292	140	119	..	33
..	..	..	..	292	140	119	..	33
..	..	..	..	297	140	119	..	38
227	227	..	..	135	135	..	..	..
239	239	..	..	143	143	..	..	..
235	235	..	..	145	145	..	..	..
235	235	..	..	145	145	..	..	..
..	..	..	..	8,816	6	8,810	..	..
..	..	..	..	8,825	15	8,810	..	..
..	..	..	..	8,825	15	8,810	..	..
..	..	..	..	8,825	15	8,810	..	..
1,432	1,329	103	..	8,267	4,806	3,381	..	81
1,416	1,311	106	..	9,635	6,104	3,451	..	81
1,464	1,360	104	..	9,739	5,942	3,558	..	239
1,578	1,474	104	..	10,511	6,145	4,026	..	340
312	123	189	..	154	154	..	..	..
312	123	189	..	224	224	..	..	..
312	123	189	..	184	184	..	..	..
312	123	189	..	184	184	..	..	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Uruguay	2012	2,911	1,320	1,538	..	53	1	..
	2013	3,288	1,689	1,538	..	59	2	..
	2014	3,713	1,690	1,538	..	481	4	..
	2015	3,989	1,530	1,538	..	857	65	..
Venezuela (Bolivar. Rep.)	2012	28,832	14,177	14,622	..	30	..	3
	2013	31,595	16,662	14,880	..	50	..	3
	2014	31,681	16,748	14,880	..	50	2	1
	2015	31,037	15,847	15,137	..	50	2	1
Asia	2012	2,557,594	1,904,052	455,865	91,573	86,347	11,665	8,092
	2013	2,741,520	2,005,606	491,982	91,779	105,387	38,131	8,635
	2014	2,967,986	2,141,715	528,432	98,199	130,801	59,909	8,929
	2015	3,170,251	2,245,997	551,454	104,036	167,233	91,407	10,124
Afghanistan	2012	431	115	316	..	..	..	..
	2013	*431	*115	*316	..	..	..	..
	2014	*431	*115	*316	..	..	..	..
	2015	*431	*115	*316	..	..	..	..
Armenia	2012	4,055	2,394	1,249	408	4	..	..
	2013	4,095	2,394	1,289	408	4	..	..
	2014	4,091	2,390	1,289	408	4	..	..
	2015	4,088	2,390	1,286	408	3	1	..
Azerbaijan	2012	6,520	5,497	1,023	..	..	..	..
	2013	7,353	6,264	1,084	..	3	2	..
	2014	7,355	6,270	1,078	..	3	4	..
	2015	7,811	6,690	1,103	..	8	10	..
Bahrain	2012	*5,868	*5,868	..	..	..	..	..
	2013	*5,868	*5,868	..	..	..	..	..
	2014	*6,050	*6,050	..	..	..	..	..
	2015	6,972	6,972	..	..	..	..	..
Bangladesh	2012	8,100	7,870	230	..	..	..	..
	2013	8,562	8,307	*230	..	*1	*24	..
	2014	9,346	9,091	*230	..	*1	*24	..
	2015	11,059	10,784	*250	..	*1	*24	..
Bhutan	2012	1,505	17	1,488	..	..	0	..
	2013	1,506	17	1,488	..	..	0	..
	2014	1,632	17	1,614	..	..	0	..
	2015	1,624	*17	1,606	..	..	0	..
Brunei Darussalam	2012	806	805	..	..	..	1	..
	2013	*811	*810	..	..	..	*1	..
	2014	*811	*810	..	..	..	*1	..
	2015	*819	*818	..	..	..	*1	..
Cambodia	2012	584	357	225	..	..	*2	..
	2013	1,157	472	683	..	..	*2	..
	2014	1,513	582	929	..	..	*2	..
	2015	1,659	728	930	..	..	*2	..
China	2012	1,226,775	888,257	257,090	12,570	61,420	3,410	*4,028
	2013	1,344,995	945,120	288,777	14,660	76,520	15,890	*4,028
	2014	1,473,929	1,014,410	313,981	20,080	96,570	24,860	*4,028
	2015	1,657,907	1,122,108	331,671	27,170	130,750	42,180	*4,028
China, Hong Kong SAR	2012	12,625	12,625	..	..	..	..	..
	2013	12,625	12,625	..	..	..	..	..
	2014	12,625	12,625	..	..	..	..	..
	2015	12,625	12,625	..	..	..	..	..
China, Macao SAR	2012	504	504	..	..	..	..	..
	2013	507	507	..	..	..	..	..
	2014	511	511	..	..	..	..	..
	2015	512	512	..	..	..	..	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
267	251	..	16	2,644	1,069	1,538	..	37
444	421	..	23	2,844	1,268	1,538	..	38
449	422	..	27	3,264	1,268	1,538	..	458
512	432	..	80	3,477	1,098	1,538	..	841
*1,303	*1,303	..	..	27,529	12,874	14,622	..	33
1,303	1,303	..	..	30,292	15,359	14,880	..	53
1,303	1,303	..	..	30,378	15,445	14,880	..	53
1,010	1,010	..	..	30,027	14,837	15,137	..	53
271,156	247,753	13,698	9,705	2,286,439	1,656,300	442,167	91,573	96,399
295,836	260,424	14,655	20,757	2,445,684	1,745,182	477,327	91,779	131,395
336,013	288,708	15,888	31,416	2,631,973	1,853,007	512,544	98,199	168,223
426,032	363,575	18,796	43,661	2,744,219	1,882,422	532,658	104,036	225,103
182	55	127	..	249	60	189	..	..
*182	*55	*127	..	*249	*60	*189	..	..
*182	*55	*127	..	*249	*60	*189	..	..
*182	*55	*127	..	*249	*60	*189	..	..
..	..	..	..	4,055	2,394	1,249	408	4
..	..	..	..	4,095	2,394	1,289	408	4
..	..	..	..	4,091	2,390	1,289	408	4
..	..	..	..	4,088	2,390	1,286	408	4
226	226	..	..	6,294	5,271	1,023	..	..
241	236	..	5	7,112	6,028	1,084	..	..
249	242	..	7	7,106	6,028	1,078	..	..
680	662	..	18	7,131	6,028	1,103	..	..
*3,000	*3,000	..	..	*2,868	*2,868	..	..	..
*3,000	*3,000	..	..	*2,868	*2,868	..	..	..
*3,050	*3,050	..	..	*3,000	*3,000	..	..	..
*3,050	*3,050	..	..	3,922	3,922	..	..	..
2,375	2,375	..	..	5,725	5,495	230	..	..
2,322	2,322	..	..	6,240	5,985	*230	..	*25
2,302	2,302	..	..	7,044	6,789	*230	..	*25
2,377	2,377	..	..	8,682	8,407	*250	..	*25
..	..	..	..	1,505	17	1,488	..	0
..	..	..	..	1,506	17	1,488	..	0
..	..	..	..	1,632	17	1,614	..	0
..	..	..	..	1,624	*17	1,606	..	0
109	109	..	..	697	696	..	..	1
*110	*110	..	..	*701	*700	..	..	*1
*110	*110	..	..	*701	*700	..	..	*1
*110	*110	..	..	*709	*708	..	..	*1
..	..	..	..	584	357	225	..	*2
..	..	..	..	1,157	472	683	..	*2
..	..	..	..	1,513	582	929	..	*2
..	..	..	..	1,659	728	930	..	*2
*76,197	*68,577	*7,620	..	1,150,578	819,680	249,470	12,570	68,858
*83,367	*75,030	*8,337	..	1,261,628	870,090	280,440	14,660	96,438
*91,211	*82,090	*9,121	..	1,382,718	932,320	304,860	20,080	125,458
*128,699	*116,568	*12,131	..	1,529,208	1,005,540	319,540	27,170	176,958
..	..	..	..	12,625	12,625	..	..	..
..	..	..	..	12,625	12,625	..	..	..
..	..	..	..	12,625	12,625	..	..	..
..	..	..	..	12,625	12,625	..	..	..
*32	*32	..	..	472	472	..	..	..
*35	*35	..	..	472	472	..	..	..
*39	*39	..	..	472	472	..	..	..
*40	*40	..	..	472	472	..	..	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Cyprus	2012	1,726	1,561	..	..	147	18	..
	2013	1,700	1,517	..	..	147	36	..
	2014	1,734	1,513	..	..	147	74	..
	2015	1,781	1,522	..	..	*185	*74	..
Georgia	2012	*4,350	*1,688	*2,662	..	..	..	..
	2013	*4,350	*1,688	*2,662	..	..	..	..
	2014	*4,350	*1,688	*2,662	..	..	..	..
	2015	*4,538	*1,700	*2,788	..	*50	..	..
India	2012	278,275	215,522	39,552	4,780	18,421	0	..
	2013	*294,873	*226,449	*40,061	4,780	*21,264	*2,319	..
	2014	*316,379	*241,396	*40,061	5,780	25,244	3,898	..
	2015	287,130	210,430	40,333	5,780	*25,088	*5,499	..
Indonesia	2012	53,125	46,603	5,067	..	9	4	1,441
	2013	55,625	48,875	5,253	..	5	9	1,484
	2014	60,937	53,692	5,655	..	5	9	1,576
	2015	73,696	65,967	6,186	..	*3	10	1,530
Iran (Islamic Rep. of)	2012	68,894	58,015	9,746	1,020	106	0	7
	2013	70,236	58,833	10,266	1,020	110	0	7
	2014	73,148	61,174	10,789	1,020	154	1	12
	2015	74,185	61,632	11,354	1,020	159	9	12
Iraq	2012	16,952	14,439	2,513	..	..	..	..
	2013	27,110	24,597	2,513	..	..	..	..
	2014	25,589	23,076	2,513	..	..	..	..
	2015	31,111	28,598	2,513	..	..	..	..
Israel	2012	14,413	14,163	7	..	6	237	0
	2013	14,985	14,491	7	..	6	481	0
	2014	16,220	15,526	7	..	6	681	0
	2015	17,221	16,466	7	..	6	742	0
Japan	2012	296,730	191,942	48,934	46,148	2,562	6,632	512
	2013	304,289	194,337	48,932	44,264	2,645	13,599	512
	2014	317,125	196,664	49,597	44,264	2,753	23,339	508
	2015	323,917	194,361	50,034	42,048	2,808	34,150	516
Jordan	2012	3,511	3,498	12	..	1	..	..
	2013	3,385	3,372	12	..	1	..	..
	2014	4,199	4,186	12	..	1	..	..
	2015	4,455	4,320	12	..	118	5	..
Kazakhstan	2012	*21,219	*19,000	*2,217	..	*2	..	..
	2013	*22,222	*20,000	*2,217	..	*4	*1	..
	2014	*25,011	*22,500	*2,500	..	*10	*1	..
	2015	*25,101	*22,500	*2,500	..	*100	*1	..
Korea, Dem.Ppl's.Rep.	2012	*9,500	*4,500	*5,000	..	..	..	..
	2013	*9,500	*4,500	*5,000	..	..	..	..
	2014	*9,500	*4,500	*5,000	..	..	..	..
	2015	*9,500	*4,500	*5,000	..	..	..	..
Korea, Republic of	2012	87,830	59,086	6,447	20,716	464	1,024	93
	2013	91,485	61,795	6,454	20,716	576	1,555	389
	2014	99,830	69,122	6,467	20,716	612	2,481	432
	2015	103,019	70,108	6,471	21,716	743	3,534	447
Kuwait	2012	14,803	14,803	..	..	..	..	..
	2013	15,719	15,719	..	..	..	..	..
	2014	15,819	15,819	..	..	..	..	..
	2015	17,891	17,891	..	..	..	..	..
Kyrgyzstan	2012	*3,859	*795	*3,064	..	..	..	..
	2013	*3,861	*797	*3,064	..	..	..	..
	2014	*3,864	*800	*3,064	..	..	..	..
	2015	*4,020	*956	*3,064	..	..	..	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
37	36	..	*1	1,689	1,525	..	..	164
37	36	..	*1	1,663	1,481	..	..	182
42	32	..	*10	1,692	1,481	..	..	211
51	41	..	*10	1,730	1,481	..	..	*249
..	..	..	..	*4,350	*1,688	*2,662	..	..
..	..	..	..	*4,350	*1,688	*2,662	..	..
..	..	..	..	*4,350	*1,688	*2,662	..	..
..	..	..	..	*4,538	*1,700	*2,788	..	*50
*36,510	*36,449	*61	..	241,765	179,073	39,491	4,780	18,421
38,087	36,449	*61	*1,577	*256,786	*190,000	*40,000	4,780	*22,006
*44,657	*42,651	*61	*1,945	*271,722	*198,745	*40,000	5,780	27,197
82,016	79,955	*61	*2,000	205,114	130,475	40,272	5,780	*28,587
*8,102	*7,583	*515	*4	45,023	39,020	4,552	..	1,450
*9,136	*8,434	*700	*2	46,489	40,441	4,553	..	1,495
*9,286	*8,434	*850	*2	51,651	45,258	4,805	..	1,588
*18,302	*17,000	*1,300	*2	55,394	48,967	4,886	..	1,541
5,581	5,581	..	..	63,313	52,434	9,746	1,020	113
5,581	5,581	..	..	64,655	53,252	10,266	1,020	117
5,581	5,581	..	..	67,568	55,593	10,789	1,020	166
5,581	5,581	..	..	68,604	56,051	11,354	1,020	179
..	..	..	..	16,952	14,439	2,513	..	..
..	..	..	..	27,110	24,597	2,513	..	..
..	..	..	..	25,589	23,076	2,513	..	..
..	..	..	..	31,111	28,598	2,513	..	..
667	428	2	237	13,746	13,735	5	..	6
894	411	2	481	14,091	14,080	5	..	6
1,145	462	2	681	15,075	15,064	5	..	6
1,235	491	2	742	15,986	15,975	5	..	6
65,510	52,147	4,282	9,081	231,220	139,795	44,652	46,148	625
72,822	52,436	4,256	16,130	231,467	141,901	44,676	44,264	626
83,097	52,887	4,194	26,016	234,028	143,777	45,403	44,264	584
92,433	51,321	4,248	36,864	231,484	143,040	45,786	42,048	610
*199	*199	..	..	3,312	3,299	12	..	1
*199	*199	..	..	3,186	3,173	12	..	1
*199	*199	..	..	4,000	3,987	12	..	1
*199	*199	..	..	4,256	4,121	12	..	123
..	..	..	..	*21,219	*19,000	*2,217	..	*2
*1	..	..	*1	*22,221	*20,000	*2,217	..	*4
*1	..	..	*1	*25,010	*22,500	*2,500	..	*10
*1	..	..	*1	*25,100	*22,500	*2,500	..	*100
..	..	..	..	*9,500	*4,500	*5,000	..	..
..	..	..	..	*9,500	*4,500	*5,000	..	..
..	..	..	..	*9,500	*4,500	*5,000	..	..
..	..	..	..	*9,500	*4,500	*5,000	..	..
6,817	6,452	..	365	81,013	52,634	6,447	20,716	1,216
6,338	5,835	..	503	85,147	55,960	6,454	20,716	2,017
7,715	7,001	..	714	92,115	62,121	6,467	20,716	2,811
7,509	6,404	..	1,105	95,510	63,704	6,471	21,716	3,619
*100	*100	..	..	14,703	14,703	..	..	..
*100	*100	..	..	15,619	15,619	..	..	..
*100	*100	..	..	15,719	15,719	..	..	..
*100	*100	..	..	17,791	17,791	..	..	..
..	..	..	..	*3,859	*795	*3,064	..	..
*2	*2	..	..	*3,859	*795	*3,064	..	..
*5	*5	..	..	*3,859	*795	*3,064	..	..
*6	*6	..	..	*4,014	*950	*3,064	..	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Lao People's Dem. Rep.	2012	2,973	..	2,973	..	..	..	..
	2013	3,020	40	2,980	..	..	..	..
	2014	3,098	40	3,058	..	..	..	..
	2015	5,812	1,918	3,894	..	..	..	..
Lebanon	2012	3,262	2,988	*274	..	..	..	..
	2013	3,533	3,259	*274	..	..	..	..
	2014	3,533	3,259	*274	..	..	..	..
	2015	3,533	3,259	*274	..	..	..	..
Malaysia	2012	29,198	25,826	3,317	..	..	*55	..
	2013	31,817	27,725	3,931	..	..	*161	..
	2014	29,974	25,040	4,773	..	..	161	..
	2015	30,440	23,519	5,716	..	..	226	979
Maldives	2012	83	81	..	..	1	1	..
	2013	83	81	..	..	1	1	..
	2014	271	266	..	..	1	4	..
	2015	271	266	..	..	1	4	..
Mongolia	2012	*1,226	*1,200	26	..	..	..	..
	2013	1,278	1,200	26	..	52	..	..
	2014	*1,341	*1,262	26	..	52	1	..
	2015	*1,341	*1,262	26	..	52	1	..
Myanmar	2012	3,726	913	2,813	..	..	..	..
	2013	4,146	1,141	3,005	..	..	..	..
	2014	4,805	1,620	3,185	..	..	..	..
	2015	5,259	2,076	3,183	..	..	..	..
Nepal	2012	*762	53	*709	..	..	..	..
	2013	*772	53	*718	..	..	..	..
	2014	*829	53	*776	..	..	..	..
	2015	801	53	738	..	..	10	..
Oman	2012	5,808	5,808	..	..	..	..	..
	2013	6,598	6,598	..	..	..	..	..
	2014	8,214	8,214	..	..	..	..	..
	2015	7,868	7,868	..	..	..	..	..
Other Asia	2012	47,698	37,078	4,683	5,144	571	223	..
	2013	48,134	37,300	4,683	5,144	614	392	..
	2014	47,750	36,665	4,683	5,144	637	620	..
	2015	47,978	36,654	4,691	5,144	647	842	..
Pakistan	2012	23,781	*15,941	6,947	787	106	..	..
	2013	23,728	*15,719	7,116	787	106	..	..
	2014	24,823	*16,814	7,116	787	106	..	..
	2015	25,827	*17,234	7,001	750	842	..	..
Philippines	2012	17,052	11,514	3,537	..	150	3	1,848
	2013	17,351	11,793	3,537	..	*150	*3	1,868
	2014	17,970	12,056	3,559	..	*400	*37	1,918
	2015	18,816	12,455	3,632	..	*685	*127	1,917
Qatar	2012	8,751	8,751	..	..	..	..	..
	2013	8,751	8,751	..	..	..	..	..
	2014	8,751	8,751	..	..	..	..	..
	2015	8,751	8,751	..	..	..	..	..
Saudi Arabia	2012	62,133	62,132	..	..	..	*1	..
	2013	*64,432	*64,431	..	..	..	*1	..
	2014	*82,778	*82,777	..	..	..	*1	..
	2015	81,603	81,603	..	..	..	..	..
Singapore	2012	10,304	10,296	..	..	..	8	..
	2013	11,437	11,425	..	..	..	12	..
	2014	13,073	13,047	..	..	..	26	..
	2015	13,055	13,009	..	..	..	46	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
..	..	..	..	2,973	..	2,973	..	..
..	..	..	..	3,020	40	2,980	..	..
..	..	..	..	3,098	40	3,058	..	..
..	..	..	..	5,812	1,918	3,894	..	..
*950	*950	..	..	2,312	2,038	*274	..	..
950	950	..	..	2,583	2,309	*274	..	..
*950	*950	..	..	2,583	2,309	*274	..	..
*950	*950	..	..	2,583	2,309	*274	..	..
3,174	3,174	0	0	26,024	22,652	3,317	..	*55
3,037	3,037	0	0	28,780	24,688	3,931	..	*161
2,351	2,345	5	1	27,623	22,695	4,768	..	160
3,072	2,210	2	860	27,368	21,309	5,714	..	345
..	..	..	..	83	81	..	..	2
..	..	..	..	83	81	..	..	2
..	..	..	..	271	266	..	..	5
..	..	..	..	271	266	..	..	5
*176	*150	26	..	*1,050	*1,050	..	..	..
*176	*150	26	..	1,102	1,050	..	..	52
*206	*180	26	..	*1,135	*1,082	..	..	53
*206	*180	26	..	*1,135	*1,082	..	..	53
120	..	120	..	3,606	913	2,693	..	..
393	221	172	..	3,753	920	2,833	..	..
628	456	172	..	4,177	1,164	3,013	..	..
*628	*456	*172	..	4,631	1,620	3,011	..	..
*155	..	*155	..	*607	53	*554	..	..
*155	..	*155	..	*617	53	*563	..	..
*175	..	*175	..	*654	53	*601	..	..
107	..	97	10	694	53	641	..	..
..	..	..	..	5,808	5,808	..	..	..
..	..	..	..	6,598	6,598	..	..	..
..	..	..	..	8,214	8,214	..	..	..
..	..	..	..	7,868	7,868	..	..	..
7,248	7,248	..	..	40,451	29,830	4,683	5,144	794
7,458	7,458	..	..	40,676	29,843	4,683	5,144	1,006
7,395	7,395	..	..	40,355	29,271	4,683	5,144	1,257
7,383	7,383	..	..	40,595	29,271	4,691	5,144	1,489
*8,532	*8,532	..	..	15,249	*7,409	6,947	787	106
*8,467	*8,467	..	..	15,261	*7,252	7,116	787	106
*9,057	*9,057	..	..	15,766	*7,757	7,116	787	106
*9,283	*9,283	..	..	16,544	*7,951	7,001	750	842
*26	*10	*16	..	17,026	11,504	3,521	..	2,001
*26	*10	*16	..	17,325	11,783	3,521	..	2,021
*26	*10	*16	..	17,944	12,046	3,543	..	2,355
*26	*10	*16	..	18,790	12,445	3,616	..	2,729
6,561	6,561	..	..	2,190	2,190	..	..	..
6,561	6,561	..	..	2,190	2,190	..	..	..
6,561	6,561	..	..	2,190	2,190	..	..	..
6,561	6,561	..	..	2,190	2,190	..	..	..
*14,857	*14,857	..	..	47,276	47,275	..	..	*1
*20,000	*20,000	..	..	*44,432	*44,431	..	..	*1
*33,000	*33,000	..	..	*49,778	*49,777	..	..	*1
31,980	31,980	..	..	49,623	49,623	..	..	..
*314	*314	..	..	9,990	9,982	..	..	8
*502	*502	..	..	10,935	10,923	..	..	12
*502	*502	..	..	12,571	12,545	..	..	26
414	414	..	..	12,641	12,595	..	..	46

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Sri Lanka	2012	3,371	1,700	1,584	..	76	*11	..
	2013	3,301	1,591	1,617	..	81	*11	..
	2014	4,043	2,233	1,664	..	131	14	..
	2015	3,948	2,108	1,684	..	127	29	..
State of Palestine	2012	140	140	..	..	..	..	..
	2013	140	140	..	..	..	..	..
	2014	140	140	..	..	..	..	..
	2015	140	140	..	..	..	..	..
Syrian Arab Republic	2012	*8,206	*7,356	*850	..	..	..	..
	2013	8,206	7,356	850	..	..	..	..
	2014	*9,603	*8,109	1,494	..	..	..	..
	2015	*9,122	*7,550	1,572	..	..	..	..
Tajikistan	2012	6,168	314	5,854	..	..	..	..
	2013	5,190	318	4,872	..	..	..	..
	2014	5,190	318	4,872	..	..	..	..
	2015	5,190	318	4,872	..	..	..	..
Thailand	2012	49,806	46,289	*3,488	..	*3	*26	0
	2013	54,538	47,250	3,418	..	*300	*3,570	0
	2014	55,472	48,238	3,444	..	220	*3,570	0
	2015	58,579	51,403	*3,386	..	*220	*3,570	0
Timor-Leste	2012	51	51	..	..	..	..	..
	2013	138	138	..	..	..	..	..
	2014	286	286	..	..	..	..	..
	2015	*160	*160	..	..	..	..	..
Turkey	2012	57,059	35,027	19,609	..	2,261	..	162
	2013	64,007	38,612	22,289	..	2,759	..	347
	2014	72,893	44,576	24,187	..	3,635	40	455
	2015	73,147	41,832	25,868	..	4,503	249	695
Turkmenistan	2012	*3,400	*3,400	..	..	..	..	..
	2013	*3,800	*3,800	..	..	..	..	..
	2014	*4,000	*4,000	..	..	..	..	..
	2015	*4,000	*4,000	..	..	..	..	..
United Arab Emirates	2012	27,180	27,170	..	..	..	10	..
	2013	27,374	27,314	..	..	..	60	..
	2014	28,829	28,769	..	..	..	60	..
	2015	28,745	28,685	..	..	..	60	..
Uzbekistan	2012	*12,722	*10,867	*1,855	..	..	..	..
	2013	*12,722	*10,867	*1,855	..	..	..	..
	2014	*12,722	*10,867	*1,855	..	..	..	..
	2015	*12,722	*10,867	*1,855	..	..	..	..
Viet Nam	2012	*28,240	*17,700	*10,503	..	*37	..	..
	2013	*28,240	*17,700	*10,503	..	*37	..	..
	2014	*34,080	*18,269	*15,702	..	109	..	..
	2015	*38,553	*22,779	*15,639	..	135	..	..
Yemen	2012	1,535	1,535	..	..	..	..	..
	2013	1,535	1,535	..	..	..	..	..
	2014	1,519	1,519	..	..	..	..	..
	2015	1,519	1,519	..	..	..	..	..
Europe	2012	1,322,086	715,006	258,236	165,600	107,199	71,962	4,083
	2013	1,341,585	708,602	260,981	165,388	119,192	83,260	4,161
	2014	1,380,354	726,459	262,357	165,962	130,456	91,006	4,114
	2015	1,385,644	708,694	265,049	165,429	142,805	99,546	4,121
Albania	2012	1,767	123	1,629	..	..	15	..
	2013	1,918	123	1,781	..	..	14	..
	2014	1,865	123	1,726	..	..	16	..
	2015	1,922	123	1,799	..	..	0	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
247	10	227	*10	3,124	1,690	1,357	..	77
282	16	256	*10	3,019	1,575	1,361	..	83
320	20	287	13	3,723	2,213	1,377	..	133
355	20	307	28	3,593	2,088	1,377	..	128
..	..	..	..	140	140	..	..	..
..	..	..	..	140	140	..	..	..
..	..	..	..	140	140	..	..	..
..	..	..	..	140	140	..	..	..
*996	*996	..	..	*7,210	*6,360	*850	..	..
996	996	..	..	7,210	6,360	850	..	..
*1,095	*1,095	..	..	*8,508	*7,014	1,494	..	..
*1,095	*1,095	..	..	*8,027	*6,455	1,572	..	..
..	..	..	..	6,168	314	5,854	..	..
..	..	..	..	5,190	318	4,872	..	..
..	..	..	..	5,190	318	4,872	..	..
..	..	..	..	5,190	318	4,872	..	..
*15,971	*15,971	..	..	33,835	30,318	*3,488	..	*29
*17,974	*15,974	..	*2,000	36,564	31,276	3,418	..	1,870
*17,974	*15,974	..	*2,000	37,498	32,264	3,444	..	1,790
*17,974	*15,974	..	*2,000	40,605	35,429	*3,386	..	*1,790
..	..	..	..	51	51	..	..	..
..	..	..	..	138	138	..	..	..
..	..	..	..	286	286	..	..	..
..	..	..	..	*160	*160	..	..	..
3,201	2,656	544	1	53,858	32,371	19,065	..	2,422
3,421	2,836	544	41	60,586	35,776	21,745	..	3,065
*3,400	*2,836	*544	20	69,493	41,740	23,643	..	4,110
26	*11	0	15	73,121	41,821	25,868	..	5,432
..	..	..	..	*3,400	*3,400	..	..	..
..	..	..	..	*3,800	*3,800	..	..	..
..	..	..	..	*4,000	*4,000	..	..	..
..	..	..	..	*4,000	*4,000	..	..	..
..	..	..	..	27,180	27,170	..	..	10
..	..	..	..	27,374	27,314	..	..	60
..	..	..	..	28,829	28,769	..	..	60
..	..	..	..	28,745	28,685	..	..	60
*157	*157	..	..	*12,565	*10,710	*1,855	..	..
*157	*157	..	..	*12,565	*10,710	*1,855	..	..
*157	*157	..	..	*12,565	*10,710	*1,855	..	..
*157	*157	..	..	*12,565	*10,710	*1,855	..	..
2,709	2,700	3	6	*25,531	*15,000	*10,500	..	*31
*2,709	*2,700	*3	*6	*25,531	*15,000	*10,500	..	*31
*3,128	*2,814	*308	*6	*30,952	*15,455	*15,394	..	103
*3,128	*2,814	*308	*6	*35,425	*19,965	*15,331	..	129
*118	*118	..	..	1,417	1,417	..	..	..
*118	*118	..	..	1,417	1,417	..	..	..
*117	*117	..	..	1,402	1,402	..	..	..
*117	*117	..	..	1,402	1,402	..	..	..
91,573	73,915	4,079	13,579	1,230,513	641,091	254,157	165,600	169,664
98,109	76,534	4,085	17,490	1,243,475	632,068	256,896	165,388	189,123
106,617	80,599	4,108	21,910	1,273,737	645,860	258,249	165,962	203,666
110,605	80,858	4,096	25,651	1,275,039	627,836	260,953	165,429	220,821
25	25	..	..	1,742	98	1,629	..	15
25	25	..	..	1,893	98	1,781	..	14
25	25	..	..	1,840	98	1,726	..	16
*25	*25	..	..	1,897	98	1,799	..	0

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Andorra	2012	50	5	45	..	..	..	..
	2013	*50	*5	*45	..	..	..	..
	2014	*50	*5	*45	..	..	..	..
	2015	*50	*5	*45	..	..	..	..
Austria	2012	22,917	8,161	13,076	..	1,316	363	1
	2013	23,591	8,170	13,149	..	1,645	626	1
	2014	24,048	7,859	13,293	..	2,110	785	1
	2015	24,443	7,665	13,351	..	2,489	937	1
Belarus	2012	9,006	8,970	34	..	2	0	..
	2013	9,214	9,178	34	..	2	0	..
	2014	10,221	10,181	34	..	3	3	..
	2015	9,794	9,750	34	..	7	3	..
Belgium	2012	20,773	9,468	1,427	5,927	1,370	2,581	0
	2013	20,972	8,910	1,429	5,927	1,780	2,922	4
	2014	20,934	8,601	1,431	5,927	1,944	3,027	4
	2015	21,146	8,509	1,422	5,913	2,176	3,122	4
Bosnia and Herzegovina	2012	*4,304	*2,187	*2,117	..	..	..	..
	2013	*4,304	*2,187	*2,117	..	..	..	..
	2014	*4,304	*2,187	*2,117	..	..	..	..
	2015	*4,304	*2,187	*2,117	..	..	..	..
Bulgaria	2012	11,684	4,912	3,129	1,906	677	1,013	47
	2013	11,651	4,701	3,202	1,982	683	1,036	47
	2014	11,425	4,470	3,219	1,975	700	1,026	35
	2015	11,017	3,991	3,219	1,975	700	1,029	103
Croatia	2012	4,222	1,897	2,141	..	180	4	..
	2013	4,312	1,849	2,190	..	254	19	..
	2014	4,428	1,933	2,114	..	347	34	..
	2015	4,764	2,124	2,207	..	*375	*58	..
Czechia	2012	20,520	11,988	2,212	4,040	258	2,022	..
	2013	21,079	12,211	2,252	4,290	262	2,064	..
	2014	21,920	13,032	2,252	4,290	278	2,068	..
	2015	21,866	12,960	2,260	4,290	281	2,075	..
Denmark	2012	14,075	9,500	9	..	4,164	402	..
	2013	13,808	8,410	9	..	4,818	571	..
	2014	13,624	8,122	9	..	4,886	607	..
	2015	14,005	8,141	7	..	5,075	782	..
Estonia	2012	2,923	2,649	8	..	266	..	..
	2013	2,910	2,654	8	..	248	..	..
	2014	3,030	2,750	5	..	275	..	..
	2015	2,857	2,551	6	..	300	..	..
Faeroe Islands	2012	111	65	*39	..	*7	..	..
	2013	*115	*65	*39	..	*11	..	..
	2014	*124	*68	*39	..	*16	..	..
	2015	*126	*69	*40	..	*16	..	..
Finland	2012	15,757	9,564	3,196	2,732	257	8	..
	2013	16,653	10,221	3,224	2,752	447	9	..
	2014	16,245	9,607	3,248	2,752	627	11	..
	2015	15,875	8,854	3,249	2,752	1,005	15	..
France	2012	129,254	27,764	25,366	63,130	7,517	3,965	1,512
	2013	128,432	25,576	25,360	63,130	8,202	4,652	1,512
	2014	128,942	24,411	25,294	63,130	9,068	5,654	1,385
	2015	129,310	22,553	25,278	63,130	10,217	6,756	1,376
Germany	2012	177,291	89,649	11,257	12,068	31,304	32,643	370
	2013	186,117	91,368	11,240	12,068	34,660	36,337	444
	2014	198,416	97,203	11,234	12,074	39,193	38,236	476
	2015	204,052	96,967	11,399	10,799	44,670	39,788	429

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
..	..	..	..	50	5	45	..	..
..	..	..	..	*50	*5	*45	..	..
..	..	..	..	*50	*5	*45	..	..
..	..	..	..	*50	*5	*45	..	..
2,349	1,814	535	..	20,568	6,347	12,541	..	1,680
2,379	1,844	535	..	21,212	6,326	12,614	..	2,272
2,256	1,723	533	..	21,792	6,136	12,760	..	2,896
2,238	1,701	537	..	22,205	5,964	12,814	..	3,427
637	630	6	1	8,369	8,340	28	..	1
706	699	6	1	8,508	8,479	28	..	1
790	783	6	1	9,431	9,398	28	..	5
805	797	6	2	8,989	8,953	28	..	8
3,869	1,286	..	2,583	16,904	8,182	1,427	5,927	1,368
4,276	1,351	..	2,925	16,696	7,559	1,429	5,927	1,781
4,431	1,399	..	3,032	16,503	7,202	1,431	5,927	1,943
4,437	1,310	..	3,127	16,709	7,199	1,422	5,913	2,175
*230	*230	..	..	*4,074	*1,957	*2,117	..	..
*230	*230	..	..	*4,074	*1,957	*2,117	..	..
*230	*230	..	..	*4,074	*1,957	*2,117	..	..
*230	*230	..	..	*4,074	*1,957	*2,117	..	..
110	63	..	47	11,574	4,849	3,129	1,906	1,690
112	65	..	47	11,539	4,636	3,202	1,982	1,719
95	60	..	35	11,330	4,410	3,219	1,975	1,726
240	137	..	103	10,777	3,854	3,219	1,975	1,729
201	199	2	..	4,021	1,698	2,139	..	184
157	155	2	..	4,155	1,694	2,188	..	273
*157	*155	*2	..	4,271	1,778	2,112	..	381
167	165	*2	..	4,597	1,959	2,205	..	*433
1,898	1,715	183	..	18,622	10,273	2,029	4,040	2,280
1,901	1,713	188	..	19,178	10,498	2,064	4,290	2,326
1,880	1,690	190	..	20,040	11,342	2,062	4,290	2,346
1,876	1,685	191	..	19,990	11,275	2,069	4,290	2,356
1,032	630	..	402	13,043	8,870	9	..	4,164
1,145	574	..	571	12,663	7,836	9	..	4,818
1,223	616	..	607	12,401	7,506	9	..	4,886
1,403	621	..	782	12,602	7,520	7	..	5,075
19	19	..	0	2,904	2,630	8	..	266
18	17	..	1	2,892	2,637	8	..	247
24	17	..	7	3,006	2,733	5	..	268
31	25	..	6	2,826	2,526	6	..	294
..	..	..	..	111	65	*39	..	*7
..	..	..	..	*115	*65	*39	..	*11
..	..	..	..	*124	*68	*39	..	*16
..	..	..	..	*126	*69	*40	..	*16
2,008	1,833	167	8	13,749	7,731	3,029	2,732	257
2,043	1,848	186	9	14,610	8,373	3,038	2,752	447
2,045	1,848	186	11	14,200	7,759	3,062	2,752	627
2,024	1,823	186	15	13,851	7,031	3,063	2,752	1,005
9,046	4,273	366	4,407	120,208	23,491	25,000	63,130	8,587
8,401	3,414	207	4,780	120,031	22,162	25,153	63,130	9,586
8,107	2,756	210	5,141	120,835	21,655	25,084	63,130	10,966
7,197	1,619	203	5,375	122,113	20,934	25,075	63,130	12,974
7,019	6,737	72	210	170,272	82,912	11,185	12,068	64,107
9,619	9,296	42	281	176,498	82,072	11,198	12,068	71,160
9,807	9,456	44	307	188,609	87,747	11,190	12,074	77,598
10,718	10,415	43	260	193,334	86,552	11,356	10,799	84,627

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Gibraltar	2012	43	43	..	..	..	..	..
	2013	43	43	..	..	..	..	..
	2014	43	43	..	..	..	..	..
	2015	43	43	..	..	..	..	..
Greece	2012	17,751	11,226	3,236	..	1,753	1,536	..
	2013	18,855	11,229	3,238	..	1,809	2,579	..
	2014	18,895	10,932	3,389	..	1,978	2,596	..
	2015	18,942	10,855	3,392	..	2,091	2,604	..
Guernsey	2012	*115	*115	..	..	..	..	..
	2013	*115	*115	..	..	..	..	..
	2014	*115	*115	..	..	..	..	..
	2015	*115	*115	..	..	..	..	..
Hungary	2012	9,400	7,007	56	2,000	325	12	..
	2013	8,418	5,987	57	2,000	329	35	10
	2014	8,655	6,179	57	2,000	329	77	13
	2015	8,579	6,011	57	2,000	329	168	14
Iceland	2012	2,656	114	1,877	..	0	..	665
	2013	2,765	114	1,984	..	2	..	665
	2014	2,766	114	1,984	..	3	..	665
	2015	2,772	117	1,987	..	3	..	665
Ireland	2012	8,589	6,295	529	..	1,764	1	..
	2013	8,798	6,327	529	..	1,941	1	..
	2014	9,084	6,342	529	..	2,211	2	..
	2015	9,557	6,586	529	..	2,440	2	..
Isle of Man	2012	180	179	1	..	..	..	..
	2013	186	185	1	..	..	..	..
	2014	186	185	1	..	..	..	..
	2015	186	185	1	..	..	..	..
Italy	2012	124,599	76,793	21,880	..	8,102	16,785	1,039
	2013	124,515	74,733	22,009	..	8,542	18,185	1,046
	2014	121,747	71,272	22,098	..	8,683	18,594	1,100
	2015	116,955	65,617	22,220	..	9,137	18,892	1,089
Jersey	2012	*219	*219	..	..	..	..	..
	2013	*240	*240	..	..	..	..	..
	2014	*240	*240	..	..	..	..	..
	2015	*253	*253	..	..	..	..	..
Latvia	2012	2,660	1,023	1,576	..	59	..	2
	2013	2,911	1,255	1,589	..	67	..	0
	2014	2,924	1,265	1,590	..	69	..	0
	2015	2,935	1,275	1,591	..	69	..	..
Liechtenstein	2012	*13	*1	*10	..	..	*2	..
	2013	*14	*1	*10	..	..	*3	..
	2014	*15	1	*10	..	..	*4	..
	2015	*16	*1	*10	..	..	*5	..
Lithuania	2012	4,564	3,301	876	..	275	7	105
	2013	4,648	3,320	876	..	279	68	105
	2014	4,365	3,026	877	..	288	69	105
	2015	3,915	2,428	877	..	436	69	105
Luxembourg	2012	1,789	522	1,134	..	58	75	..
	2013	1,813	526	1,134	..	58	95	..
	2014	2,022	524	1,330	..	58	110	..
	2015	2,023	513	1,330	..	64	116	..
Malta	2012	644	623	..	..	..	21	..
	2013	671	623	..	..	..	48	..
	2014	698	623	..	..	..	75	..
	2015	687	593	..	..	..	94	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
..	..	..	..	43	43	..	..	..
..	..	..	..	43	43	..	..	..
..	..	..	..	43	43	..	..	..
..	..	..	..	43	43	..	..	..
522	522	..	..	17,229	10,704	3,236	..	3,289
527	527	..	..	18,328	10,702	3,238	..	4,388
505	505	..	..	18,390	10,427	3,389	..	4,574
561	561	..	..	18,381	10,294	3,392	..	4,695
..	..	..	..	*115	*115	..	..	..
..	..	..	..	*115	*115	..	..	..
..	..	..	..	*115	*115	..	..	..
..	..	..	..	*115	*115	..	..	..
113	101	..	12	9,287	6,906	56	2,000	325
201	156	..	45	8,217	5,831	57	2,000	329
262	172	..	90	8,393	6,007	57	2,000	329
337	155	..	182	8,242	5,856	57	2,000	329
0	0	0	..	2,656	114	1,877	..	665
0	0	0	..	2,765	114	1,984	..	667
0	0	0	..	2,766	114	1,984	..	668
0	0	0	..	2,772	117	1,987	..	668
333	332	..	1	8,256	5,963	529	..	1,764
338	337	..	1	8,460	5,990	529	..	1,941
344	342	..	2	8,740	6,000	529	..	2,211
346	344	..	2	9,211	6,242	529	..	2,440
..	..	..	..	180	179	1	..	..
..	..	..	..	186	185	1	..	..
..	..	..	..	186	185	1	..	..
..	..	..	..	186	185	1	..	..
4,195	3,941	128	126	120,404	72,852	21,752	..	25,800
4,302	4,069	119	114	120,213	70,664	21,890	..	27,659
4,074	3,853	119	102	117,673	67,419	21,979	..	28,275
5,258	5,042	121	95	111,697	60,575	22,099	..	29,023
*7	*7	..	..	*212	*212	..	..	..
*28	*28	..	..	*212	*212	..	..	..
*28	*28	..	..	*212	*212	..	..	..
*28	*28	..	..	*225	*225	..	..	..
42	39	3	0	2,618	984	1,573	..	61
52	50	2	0	2,859	1,205	1,587	..	67
43	41	2	0	2,881	1,224	1,588	..	69
43	41	2	..	2,892	1,234	1,589	..	69
..	..	..	..	*13	*1	*10	..	*2
..	..	..	..	*14	*1	*10	..	*3
..	..	..	..	*15	1	*10	..	*4
..	..	..	..	*16	*1	*10	..	*5
352	247	..	105	4,212	3,054	876	..	282
350	245	..	105	4,298	3,075	876	..	347
353	248	..	105	4,012	2,778	877	..	357
354	249	..	105	3,561	2,179	877	..	505
136	59	2	75	1,653	463	1,132	..	58
156	59	2	95	1,657	467	1,132	..	58
171	59	2	110	1,851	465	1,328	..	58
180	62	2	116	1,843	451	1,328	..	64
*8	3	..	*5	636	620	..	..	16
*23	3	..	*20	648	620	..	..	28
*23	3	..	*20	675	620	..	..	55
*23	3	..	*20	664	590	..	..	74

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Montenegro	2012	877	219	658	..	..	..	..
	2013	870	219	651	..	..	..	..
	2014	870	219	651	..	..	..	..
	2015	870	219	651	..	..	..	..
Netherlands	2012	29,924	26,518	37	510	2,433	369	57
	2013	30,539	26,520	37	485	2,713	746	38
	2014	31,762	27,286	37	485	2,865	1,048	41
	2015	33,866	28,401	37	485	3,391	1,515	37
Norway	2012	32,860	1,611	30,509	..	705	..	35
	2013	33,486	1,600	31,033	..	818	..	35
	2014	33,697	1,563	31,240	..	859	..	35
	2015	33,837	1,563	31,372	..	867	..	35
Poland	2012	35,313	30,365	2,351	..	2,564	1	*32
	2013	35,845	30,027	2,355	..	3,429	2	*32
	2014	36,019	29,760	2,364	..	3,836	27	*32
	2015	37,352	29,956	2,370	..	4,886	108	*32
Portugal	2012	19,747	9,360	5,712	..	4,412	238	25
	2013	18,900	8,308	5,661	..	4,610	296	25
	2014	19,125	8,113	5,715	..	4,856	415	26
	2015	19,625	8,048	6,168	..	4,937	447	25
Republic of Moldova	2012	487	471	16	..	0	..	..
	2013	488	471	16	..	1	..	..
	2014	421	403	16	..	1	1	..
	2015	432	414	16	..	1	1	..
Romania	2012	21,774	11,945	6,548	1,411	1,822	48	..
	2013	23,033	11,393	6,610	1,411	2,773	846	..
	2014	24,054	11,323	6,613	1,411	3,244	1,463	..
	2015	23,943	11,233	6,730	1,411	3,130	1,439	..
Russian Federation	2012	232,685	157,845	49,445	25,304	10	..	81
	2013	239,423	163,926	50,104	25,304	10	..	79
	2014	259,020	182,465	50,845	25,304	101	227	78
	2015	257,075	179,148	50,998	26,304	101	446	78
Serbia	2012	7,204	4,349	2,855	..	..	..	..
	2013	7,163	4,232	2,931	..	..	..	..
	2014	7,326	4,303	3,017	..	..	6	..
	2015	7,361	4,327	3,022	..	..	12	..
Slovakia	2012	8,412	3,416	2,522	1,939	3	513	19
	2013	8,458	3,432	2,523	1,940	5	533	25
	2014	8,092	3,068	2,523	1,940	3	533	25
	2015	7,783	2,754	2,522	1,940	4	533	30
Slovenia	2012	3,351	1,267	1,254	688	0	142	..
	2013	3,434	1,256	1,299	688	4	187	..
	2014	3,454	1,242	1,296	688	4	224	..
	2015	3,360	1,133	1,295	688	5	239	..
Spain	2012	112,475	56,736	18,750	7,450	22,793	6,656	*90
	2013	113,302	56,786	19,385	6,984	22,962	7,095	*90
	2014	113,774	56,786	19,423	7,399	22,979	7,097	*90
	2015	114,205	56,350	20,253	7,399	22,947	7,166	*90
Sweden	2012	37,843	8,362	16,414	9,436	3,607	24	..
	2013	37,915	7,776	16,494	9,408	4,194	43	..
	2014	39,930	9,270	15,996	9,507	5,097	60	..
	2015	40,906	8,945	16,329	9,688	5,840	104	..
Switzerland	2012	18,584	1,018	13,802	3,278	49	437	..
	2013	18,932	1,021	13,817	3,278	60	756	..
	2014	19,165	993	13,743	3,308	60	1,061	..
	2015	19,618	1,016	13,815	3,333	60	1,394	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
..	..	..	..	877	219	658	..	..
..	..	..	..	870	219	651	..	..
..	..	..	..	870	219	651	..	..
..	..	..	..	870	219	651	..	..
6,210	5,315	..	895	23,714	21,203	37	510	1,964
6,403	5,130	..	1,273	24,136	21,390	37	485	2,224
6,793	5,194	..	1,599	24,969	22,092	37	485	2,355
7,041	5,001	..	2,040	26,825	23,400	37	485	2,903
2,074	993	1,059	22	30,786	618	29,450	..	718
2,074	993	1,059	22	31,412	607	29,974	..	831
2,074	993	1,059	22	31,623	570	30,181	..	872
2,074	993	1,059	22	31,763	570	30,313	..	880
1,769	1,765	1	3	33,544	28,600	2,350	..	2,594
1,806	1,801	1	4	34,039	28,226	2,354	..	3,459
1,848	1,818	1	29	34,171	27,942	2,363	..	3,866
2,138	2,027	1	110	35,214	27,929	2,369	..	4,916
2,112	2,003	6	103	17,635	7,357	5,706	..	4,572
2,059	1,899	6	154	16,841	6,409	5,655	..	4,777
2,105	1,908	6	191	17,020	6,205	5,709	..	5,106
2,050	1,843	6	201	17,575	6,205	6,162	..	5,208
141	141	..	..	346	330	16	..	0
141	141	..	..	347	330	16	..	1
74	73	..	1	347	330	16	..	1
84	84	..	..	348	330	16	..	2
2,040	1,520	93	427	19,734	10,425	6,455	1,411	1,443
3,059	2,329	101	629	19,974	9,064	6,509	1,411	2,990
3,158	2,342	90	726	20,896	8,981	6,523	1,411	3,981
3,008	2,338	111	559	20,935	8,895	6,619	1,411	4,010
18,365	18,061	304	..	214,320	139,784	49,141	25,304	91
19,634	19,182	452	..	219,789	144,744	49,652	25,304	89
25,360	24,873	487	..	233,660	157,592	50,358	25,304	406
24,852	24,375	477	..	232,223	154,773	50,521	26,304	625
60	60	..	..	7,144	4,289	2,855	..	..
61	61	..	..	7,102	4,171	2,931	..	..
77	77	..	..	7,249	4,226	3,017	..	6
77	77	..	..	7,284	4,250	3,022	..	12
1,042	583	29	430	7,370	2,833	2,493	1,939	105
1,073	585	30	458	7,385	2,847	2,493	1,940	105
1,145	657	30	458	6,947	2,411	2,493	1,940	103
1,125	635	27	463	6,658	2,119	2,495	1,940	104
293	40	116	137	3,058	1,227	1,138	688	5
339	42	116	181	3,095	1,214	1,183	688	10
384	50	116	218	3,070	1,192	1,180	688	10
395	47	116	232	2,965	1,086	1,179	688	12
*7,304	*7,000	*200	*104	105,171	49,736	18,550	7,450	29,435
*7,304	*7,000	*200	*104	105,998	49,786	19,185	6,984	30,043
*7,304	*7,000	*200	*104	106,470	49,786	19,223	7,399	30,062
*7,304	*7,000	*200	*104	106,901	49,350	20,053	7,399	30,099
1,241	1,238	3	..	36,602	7,124	16,411	9,436	3,631
1,203	1,194	9	..	36,712	6,582	16,485	9,408	4,237
*1,203	*1,194	9	..	38,727	8,076	15,987	9,507	5,157
*1,202	*1,194	8	..	39,704	7,751	16,321	9,688	5,944
1,746	727	582	437	16,838	291	13,220	3,278	49
2,071	730	585	756	16,861	291	13,232	3,278	60
2,352	730	561	1,061	16,813	263	13,182	3,308	60
2,661	756	511	1,394	16,957	260	13,304	3,333	60

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
T.F.Yug.Rep. Macedonia	2012	1,706	1,107	595	..	..	4	..
	2013	1,731	1,107	617	..	..	7	..
	2014	1,759	1,077	630	..	37	15	..
	2015	1,790	1,074	658	..	37	17	4
Ukraine	2012	55,001	35,129	5,470	13,835	248	319	..
	2013	55,914	35,616	5,489	13,835	362	612	..
	2014	55,843	35,335	5,851	13,835	411	411	..
	2015	55,904	35,335	5,883	13,835	428	423	..
United Kingdom	2012	95,967	70,925	4,438	9,946	8,899	1,756	3
	2013	93,033	64,586	4,453	9,906	11,212	2,873	3
	2014	94,713	61,840	4,472	9,937	13,037	5,424	3
	2015	95,209	57,737	4,503	9,487	14,291	9,187	4
Oceania	2012	77,280	55,464	15,324	..	3,235	2,451	807
	2013	77,931	55,293	14,576	..	3,895	3,278	889
	2014	80,044	55,838	14,578	..	4,530	4,043	1,055
	2015	79,564	54,457	14,598	..	4,977	4,454	1,078
American Samoa	2012	*42	*41	..	..	..	1	..
	2013	*42	*41	..	..	..	*1	..
	2014	42	41	..	..	..	1	..
	2015	*45	*42	..	..	..	3	..
Australia	2012	64,840	50,377	9,466	..	2,561	2,435	1
	2013	65,364	50,171	8,713	..	3,221	3,258	1
	2014	67,233	50,704	8,724	..	3,797	4,007	1
	2015	67,029	49,710	8,724	..	4,234	4,360	1
Cook Islands	2012	*12	*11	..	..	..	*1	..
	2013	*12	*11	..	..	..	*1	..
	2014	*10	*8	..	..	..	*2	..
	2015	*13	*11	..	..	..	*2	..
Fiji	2012	285	*140	135	..	10	..	..
	2013	309	164	135	..	10	..	..
	2014	309	164	135	..	10	..	..
	2015	294	149	135	..	10	..	..
French Polynesia	2012	*228	*177	*47	..	..	*4	..
	2013	*228	*177	*48	..	..	*4	..
	2014	*230	*177	*48	..	..	*5	..
	2015	*230	*177	*48	..	..	*6	..
Guam	2012	552	552	..	..	..	..	..
	2013	552	552	..	..	..	..	..
	2014	552	552	..	..	..	..	..
	2015	560	525	..	..	9	26	..
Kiribati	2012	8	6	..	..	..	*1	..
	2013	8	6	..	..	..	*1	..
	2014	*8	*6	..	..	..	*1	..
	2015	*9	*8	..	..	..	2	..
Marshall Islands	2012	33	33	..	..	..	0	..
	2013	33	33	..	..	..	0	..
	2014	34	33	..	..	..	1	..
	2015	36	36	..	..	..	0	..
Micronesia (Fed. States of)	2012	32	32	..	..	..	1	..
	2013	32	32	..	..	..	1	..
	2014	34	32	2	..	..	1	..
	2015	*34	*32	2	..	..	1	..
Nauru	2012	5	5	..	..	..	0	..
	2013	*6	*5	..	..	..	0	..
	2014	*6	*6	..	..	..	0	..
	2015	*6	*6	..	..	..	0	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
3	3	..	..	1,703	1,104	595	..	4
3	3	..	..	1,728	1,104	617	..	7
3	3	..	..	1,756	1,074	630	..	52
0	0	..	..	1,790	1,074	658	..	58
3,356	3,351	5	..	51,645	31,778	5,465	13,835	567
3,336	3,326	5	5	52,578	32,290	5,484	13,835	969
2,933	2,925	4	4	52,910	32,410	5,847	13,835	818
2,759	2,751	5	3	53,145	32,584	5,878	13,835	848
9,666	6,410	217	3,039	86,301	64,515	4,221	9,946	7,619
10,554	5,413	232	4,909	82,479	59,173	4,221	9,906	9,179
12,931	4,753	251	7,927	81,782	57,087	4,221	9,937	10,537
15,314	4,699	282	10,333	79,895	53,038	4,221	9,487	13,149
7,436	4,815	102	2,520	69,844	50,650	15,222	..	3,973
9,129	5,682	102	3,346	68,802	49,611	14,474	..	4,717
9,898	5,690	102	4,107	70,146	50,148	14,476	..	5,522
10,167	5,725	102	4,341	69,397	48,733	14,496	..	6,168
..	..	..	..	*42	*41	..	..	1
..	..	..	..	*42	*41	..	..	*1
..	..	..	..	42	41	..	..	1
..	..	..	..	*45	*42	..	..	3
6,598	4,166	..	2,432	58,242	46,211	9,466	..	2,565
8,165	4,910	..	3,255	57,199	45,261	8,713	..	3,225
8,902	4,898	..	4,004	58,331	45,806	8,724	..	3,801
9,151	4,948	..	4,203	57,878	44,762	8,724	..	4,392
..	..	..	..	*12	*11	..	..	*1
..	..	..	..	*12	*11	..	..	*1
..	..	..	..	*10	*8	..	..	*2
..	..	..	..	*13	*11	..	..	*2
*50	*50	..	..	235	*90	135	..	10
*50	*50	..	..	259	114	135	..	10
*50	*50	..	..	259	114	135	..	10
*35	*35	..	..	259	114	135	..	10
..	..	..	..	*228	*177	*47	..	*4
..	..	..	..	*228	*177	*48	..	*4
..	..	..	..	*230	*177	*48	..	*5
..	..	..	..	*230	*177	*48	..	*6
..	..	..	..	552	552	..	..	..
..	..	..	..	552	552	..	..	..
..	..	..	..	552	552	..	..	..
..	..	..	..	560	525	..	..	35
*1	*1	..	..	7	5	..	..	*1
*1	*1	..	..	7	5	..	..	*1
*1	*1	..	..	*7	*5	..	..	*1
*1	*1	..	..	*8	*7	..	..	2
..	..	..	..	33	33	..	..	0
..	..	..	..	33	33	..	..	0
..	..	..	..	34	33	..	..	1
..	..	..	..	36	36	..	..	0
..	..	..	..	32	32	..	..	1
..	..	..	..	32	32	..	..	1
..	..	..	..	34	32	2	..	1
..	..	..	..	*34	*32	2	..	1
..	..	..	..	5	5	..	..	0
..	..	..	..	*6	*5	..	..	0
..	..	..	..	*6	*6	..	..	0
..	..	..	..	*6	*6	..	..	0

Table 30

Net installed capacity of electricity plants by type

Megawatts

Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
New Caledonia	2012	503	384	78	..	38	4	..
	2013	691	572	78	..	38	4	..
	2014	683	565	78	..	37	4	..
	2015	686	565	78	..	37	7	..
New Zealand	2012	9,689	2,988	5,324	..	623	4	750
	2013	9,529	2,738	5,329	..	623	7	832
	2014	9,770	2,741	5,329	..	683	19	998
	2015	9,473	2,388	5,340	..	683	38	1,024
Niue	2012	2	2	..	..	..	0	..
	2013	2	2	..	..	..	0	..
	2014	2	2	..	..	..	0	..
	2015	*2	*2	..	..	..	0	..
Northern Mariana Islands	2012	*88	*88	..	..	..	..	..
	2013	*91	*91	..	..	..	..	..
	2014	95	95	..	..	..	..	..
	2015	*95	*95	..	..	..	..	..
Palau	2012	*30	*30	..	..	..	..	..
	2013	*30	*30	..	..	..	..	..
	2014	30	30	..	..	..	..	..
	2015	30	30	..	..	..	..	..
Papua New Guinea	2012	*795	*478	261	..	..	..	56
	2013	*865	*548	261	..	..	..	56
	2014	*872	*566	250	..	..	..	*56
	2015	*878	*566	*259	..	..	..	53
Samoa	2012	*42	*30	*12	..	..	..	..
	2013	*42	*30	*12	..	..	..	..
	2014	38	26	12	..	..	..	..
	2015	*43	*25	11	..	1	6	..
Solomon Islands	2012	*36	*36	0	..	..	..	..
	2013	*36	*36	0	..	..	..	..
	2014	*37	*36	0	..	..	*1	..
	2015	*37	*36	0	..	..	*1	..
Tonga	2012	*14	*14	..	..	..	..	..
	2013	*15	*14	..	..	0	*1	..
	2014	*16	*14	..	..	0	*2	..
	2015	*17	*15	..	..	0	*2	..
Tuvalu	2012	*3	*3	..	..	..	..	..
	2013	3	3	..	..	..	..	..
	2014	3	3	..	..	..	..	..
	2015	*4	*3	..	..	..	1	..
Vanuatu	2012	31	27	1	..	3	0	..
	2013	31	27	1	..	3	0	..
	2014	31	27	1	..	3	0	..
	2015	*32	*27	1	..	3	0	..
Wallis and Futuna Is.	2012	11	11	0	..	..	0	..
	2013	*11	*11	0	..	..	0	..
	2014	*11	*11	0	..	..	0	..
	2015	*11	*11	0	..	..	0	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
*8	*7	..	*1	495	377	78	..	41
*61	*60	..	*1	630	512	78	..	41
*61	*60	..	*1	622	505	78	..	40
*61	*60	..	*1	625	505	78	..	43
255	221	3	31	9,434	2,767	5,321	..	1,346
258	221	3	34	9,271	2,517	5,326	..	1,428
270	221	3	46	9,500	2,520	5,326	..	1,654
308	221	3	84	9,165	2,167	5,337	..	1,661
..	..	..	..	2	2	..	..	0
..	..	..	..	2	2	..	..	0
..	..	..	..	2	2	..	..	0
..	..	..	..	*2	*2	..	..	0
..	..	..	..	*88	*88	..	..	..
..	..	..	..	*91	*91	..	..	..
..	..	..	..	95	95	..	..	..
..	..	..	..	*95	*95	..	..	..
*2	*2	..	..	*28	*28	..	..	..
*2	*2	..	..	*28	*28	..	..	..
*2	*2	..	..	28	28	..	..	..
*2	*2	..	..	28	28	..	..	..
*515	*360	99	56	280	*118	162	..	..
*585	*430	99	56	280	*118	162	..	..
*605	*450	*99	*56	267	116	151	..	..
*602	*450	*99	53	*276	*116	*160	..	..
*3	*3	..	..	*39	*27	*12	..	..
*3	*3	..	..	*39	*27	*12	..	..
*3	*3	..	..	35	23	12	..	..
*3	*3	..	..	*40	*23	11	..	7
*5	*5	..	..	*31	*31	0	..	..
*5	*5	..	..	*31	*31	0	..	..
*5	*5	..	..	*32	*31	0	..	*1
*5	*5	..	..	*32	*31	0	..	*1
..	..	..	..	*14	*14	..	..	..
..	..	..	..	*15	*14	..	..	*1
..	..	..	..	*16	*14	..	..	*2
..	..	..	..	*17	*15	..	..	*2
..	..	..	..	*3	*3	..	..	..
..	..	..	..	3	3	..	..	..
..	..	..	..	3	3	..	..	..
..	..	..	..	*4	*3	..	..	1
..	..	..	..	31	27	1	..	3
..	..	..	..	31	27	1	..	3
..	..	..	..	31	27	1	..	3
..	..	..	..	*32	*27	1	..	3
..	..	..	..	11	11	0	..	0
..	..	..	..	*11	*11	0	..	0
..	..	..	..	*11	*11	0	..	0
..	..	..	..	*11	*11	0	..	0