

Net installed capacity of electric plants - by type

Megawatts

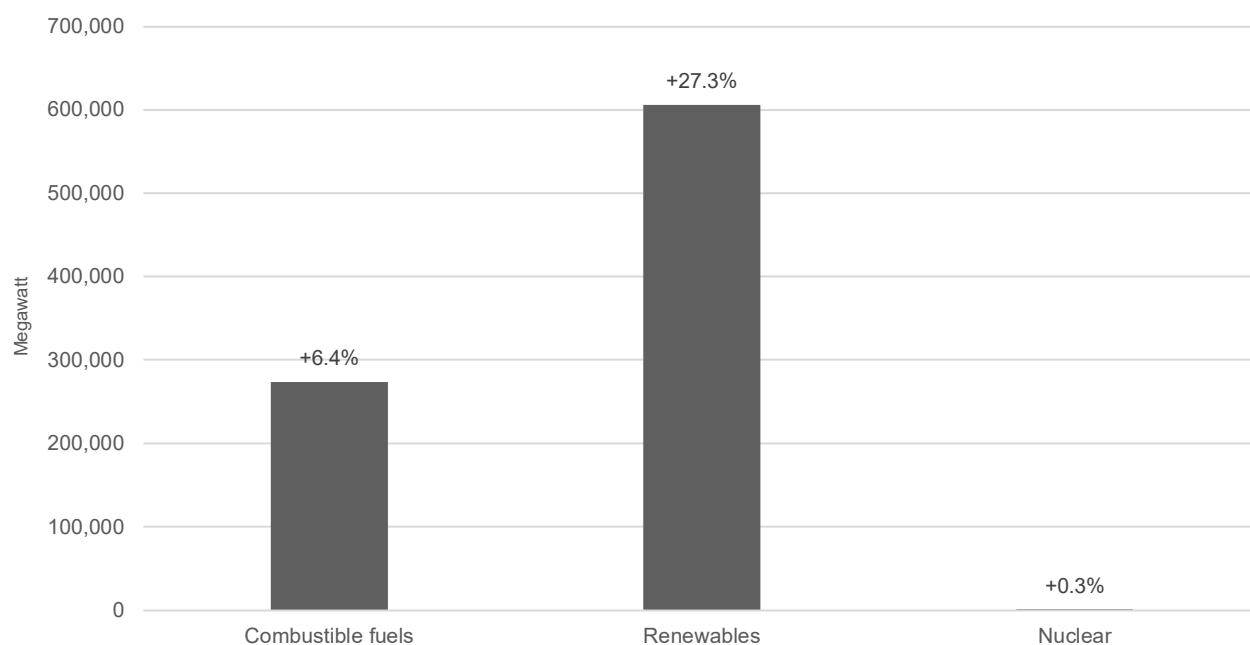
Table Notes

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, 2017-2020



* Renewable includes capacity from hydro, wind, solar and other sources

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
World	2017	6,896,649	4,279,846	1,266,166	398,782	519,764	400,486	31,606
	2018	7,179,120	4,394,735	1,286,983	406,291	567,485	487,859	35,767
	2019	7,432,916	4,475,474	1,307,713	404,823	624,030	583,277	37,599
	2020	7,776,863	4,553,020	1,329,425	400,008	733,680	718,004	42,726
Africa	2017	210,646	164,060	35,132	1,940	4,819	3,595	1,100
	2018	225,704	176,178	36,134	1,940	5,495	4,882	1,075
	2019	234,978	183,338	36,539	1,940	5,750	6,090	1,321
	2020	239,283	184,515	38,051	1,940	6,527	6,894	1,356
Algeria	2017	19,555	18,892	228	..	10	425	..
	2018	21,166	20,480	228	..	10	448	..
	2019	*21,653	*20,967	228	..	10	448	..
	2020	*21,653	*20,967	*228	..	*10	*448	..
Angola	2017	*4,422	*2,067	*2,342	..	..	13	..
	2018	5,010	*2,298	2,699	..	..	13	..
	2019	*6,156	*3,444	2,699	..	..	13	..
	2020	7,252	*3,510	3,729	..	..	13	..
Benin	2017	*383	*312	*66	..	..	5	..
	2018	*383	*312	*66	..	..	5	..
	2019	*512	*439	*66	..	..	7	..
	2020	*512	*439	*66	..	..	7	..
Botswana	2017	755	752	..	..	..	3	..
	2018	799	795	..	..	..	4	..
	2019	766	760	..	..	..	6	..
	2020	738	732	..	..	..	6	..
Burkina Faso	2017	329	293	32	..	..	*4	..
	2018	349	293	32	..	..	*24	..
	2019	390	295	32	..	..	62	..
	2020	445	351	32	..	..	62	..
Burundi	2017	71	*18	48	..	..	5	..
	2018	88	35	48	..	..	5	..
	2019	88	*35	48	..	..	5	..
	2020	88	*35	48	..	..	5	..
Cabo Verde	2017	182	148	..	..	27	8	..
	2018	179	148	..	..	24	7	..
	2019	187	156	..	..	24	7	..
	2020	180	144	..	..	28	8	..
Cameroon	2017	2,054	*1,265	777	..	..	12	..
	2018	1,664	*918	732	..	..	14	..
	2019	1,744	*918	812	..	..	14	..
	2020	1,749	*923	812	..	..	14	..
Central African Rep.	2017	*44	*19	*25	..	..	0	..
	2018	*44	*19	*25	..	..	0	..
	2019	*44	*19	*25	..	..	0	..
	2020	*44	*19	*25	..	..	0	..
Chad	2017	*87	*86	..	..	1	..	..
	2018	*87	*86	..	..	1	..	..
	2019	*87	*86	..	..	1	..	..
	2020	*87	*86	..	..	1	..	..
Comoros	2017	*35	*34	1	..	..	..	..
	2018	*35	*34	1	..	..	..	..
	2019	*35	*34	1	..	..	..	..
	2020	*35	*34	1	..	..	..	..
Congo	2017	*660	*445	214	1	..
	2018	*660	*445	214	1	..
	2019	*660	*445	214	1	..
	2020	*830	*615	214	1	..

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Total	Autoproducers			Main activity producers				
	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
572,206	429,572	19,301	123,333	6,324,443	3,850,274	1,246,865	398,782	828,523
625,271	464,400	21,204	139,667	6,553,849	3,930,335	1,265,779	406,291	951,444
670,155	489,219	21,373	159,563	6,762,761	3,986,255	1,286,340	404,823	1,085,343
682,373	473,700	21,690	186,982	7,094,490	4,079,319	1,307,735	400,008	1,307,428
25,282	19,461	680	5,141	185,364	144,600	34,452	1,940	4,373
28,476	21,750	702	6,024	197,227	154,428	35,432	1,940	5,427
28,635	22,254	747	5,634	206,343	161,084	35,792	1,940	7,528
29,024	22,332	747	5,945	210,260	162,184	37,304	1,940	8,832
4,314	4,314	..	..	15,241	14,578	228	..	435
6,079	6,079	..	..	15,087	14,401	228	..	458
*6,567	*6,567	..	..	*15,086	*14,400	228	..	458
*6,567	*6,567	..	..	*15,086	*14,400	*228	..	*458
*250	*250	..	..	*4,172	*1,817	*2,342	..	13
*250	*250	..	..	4,760	*2,048	2,699	..	13
*300	*300	..	..	*5,856	*3,144	2,699	..	13
*310	*310	..	..	6,942	*3,200	3,729	..	13
*45	*45	..	..	*338	*267	*66	..	5
*45	*45	..	..	*338	*267	*66	..	5
*47	*45	..	2	*465	*394	*66	..	5
*47	*45	..	2	*465	*394	*66	..	5
20	20	..	..	735	732	..	..	3
..	..	..	..	799	795	..	..	4
..	..	..	..	766	760	..	..	6
..	..	..	..	738	732	..	..	6
..	..	..	..	329	293	32	..	*4
..	..	..	..	349	293	32	..	*24
..	..	..	..	390	295	32	..	62
..	..	..	..	445	351	32	..	62
4	4	..	..	67	*14	48	..	5
4	4	..	..	84	31	48	..	5
4	4	..	..	84	*31	48	..	5
4	4	..	..	84	*31	48	..	5
*1	*1	..	..	182	147	..	..	35
*1	*1	..	..	178	147	..	..	31
*1	*1	..	..	186	155	..	..	31
*1	*1	..	..	179	143	..	..	36
*650	*650	..	..	1,404	615	777	..	12
*650	*650	..	..	1,014	268	732	..	14
*650	*650	..	..	1,094	268	812	..	14
*650	*650	..	..	1,099	273	812	..	14
..	..	..	..	*44	*19	*25	..	0
..	..	..	..	*44	*19	*25	..	0
..	..	..	..	*44	*19	*25	..	0
..	..	..	..	*44	*19	*25	..	0
..	..	..	..	*87	*86	..	..	1
..	..	..	..	*87	*86	..	..	1
..	..	..	..	*87	*86	..	..	1
..	..	..	..	*87	*86	..	..	1
1	..	1	..	*34	*34	..	..	..
1	..	1	..	*34	*34	..	..	..
1	..	1	..	*34	*34	..	..	..
1	..	1	..	*34	*34	..	..	..
*404	*404	256	*41	214	..	1
*404	*404	256	*41	214	..	1
*404	*404	256	*41	214	..	1
*574	*574	256	*41	214	..	1

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Côte d'Ivoire	2017	2,203	1,316	879	..	..	8	..
	2018	2,192	1,305	879	..	..	8	..
	2019	2,233	1,346	879	..	..	8	..
	2020	2,242	1,350	879	..	..	13	..
Dem. Rep. of the Congo	2017	3,120	122	2,998	..	..	..	..
	2018	3,179	155	3,005	..	..	19	..
	2019	*3,197	*162	*3,015	..	..	20	..
	2020	*3,197	*162	*3,015	..	..	20	..
Djibouti	2017	130	130	..	..	..	0	..
	2018	130	130	..	..	..	0	..
	2019	130	130	..	..	..	0	..
	2020	130	130	..	..	..	0	..
Egypt	2017	47,056	43,369	2,800	..	747	140	..
	2018	56,574	52,585	2,832	..	967	190	..
	2019	58,353	53,394	2,832	..	1,127	1,000	..
	2020	59,530	53,802	2,832	..	1,385	1,511	..
Equatorial Guinea	2017	554	222	327	..	..	5	..
	2018	*554	*222	*327	..	..	*5	..
	2019	*554	*222	*327	..	..	*5	..
	2020	*554	*222	*327	..	..	*5	..
Eritrea	2017	*216	*205	..	..	1	10	..
	2018	*224	*205	..	..	1	18	..
	2019	*226	*205	..	..	1	20	..
	2020	*230	*207	..	..	1	22	..
Eswatini	2017	*185	*115	*70	..	..	0	..
	2018	189	119	*70	..	..	0	..
	2019	181	109	*70	..	..	*2	..
	2020	*179	*107	*70	..	..	*2	..
Ethiopia	2017	4,284	127	3,814	..	324	12	7
	2018	4,286	130	3,814	..	324	11	7
	2019	4,293	134	3,817	..	324	11	7
	2020	4,556	*134	4,071	..	324	20	7
Gabon	2017	533	359	173	..	..	*1	..
	2018	751	418	332	..	..	*1	..
	2019	*784	*451	332	..	..	*1	..
	2020	*784	*451	332	..	..	*1	..
Gambia	2017	*121	*118	..	..	1	2	..
	2018	*126	*123	..	..	1	*2	..
	2019	*137	*134	..	..	1	*2	..
	2020	141	138	..	..	*1	*2	..
Ghana	2017	4,609	3,006	1,580	..	..	23	0
	2018	5,099	3,476	1,580	..	..	43	0
	2019	5,382	3,759	1,580	..	..	43	0
	2020	5,288	3,649	1,580	..	..	59	0
Guinea	2017	610	*243	367	..	..	..	..
	2018	615	*248	367	..	..	..	..
	2019	621	*254	367	..	..	..	..
	2020	962	*375	587	..	..	..	..
Guinea-Bissau	2017	*27	*26	..	..	..	1	..
	2018	*27	*26	..	..	..	1	..
	2019	*28	*27	..	..	..	1	..
	2020	*28	*27	..	..	..	1	..
Kenya	2017	2,321	816	826	..	26	1	652
	2018	3,043	1,209	821	..	336	51	627
	2019	3,155	1,113	826	..	336	51	828
	2020	3,173	1,087	834	..	336	53	863

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Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
*23	*23	..	..	2,180	1,293	879	..	8
*23	*23	..	..	2,169	1,282	879	..	8
*23	*23	..	..	2,210	1,323	879	..	8
*23	*23	..	..	2,219	1,327	879	..	13
581	93	488	..	2,539	29	2,510	..	..
601	123	478	..	2,578	32	2,527	..	19
618	*130	488	..	*2,579	*32	*2,527	..	20
618	*130	488	..	*2,579	*32	*2,527	..	20
..	..	..	..	130	130	..	..	0
..	..	..	..	130	130	..	..	0
..	..	..	..	130	130	..	..	0
..	..	..	..	130	130	..	..	0
2,048	2,048	..	..	45,008	41,321	2,800	..	887
2,048	2,048	..	..	54,526	50,537	2,832	..	1,157
2,048	2,048	..	..	56,305	51,346	2,832	..	2,127
2,048	2,048	..	..	57,482	51,754	2,832	..	2,896
..	..	..	..	554	222	327	..	5
..	..	..	..	*554	*222	*327	..	*5
..	..	..	..	*554	*222	*327	..	*5
..	..	..	..	*554	*222	*327	..	*5
*10	*10	..	..	*206	*195	..	..	11
*10	*10	..	..	*214	*195	..	..	19
*10	*10	..	..	*216	*195	..	..	21
*12	*12	..	..	*218	*195	..	..	23
*107	*106	*1	0	*79	*10	*69	..	..
110	109	*1	0	*79	*10	*69	..	..
112	109	*1	*2	*69	..	*69	..	..
*110	*107	*1	*2	*69	..	*69	..	..
23	23	..	..	4,261	104	3,814	..	343
26	26	..	..	4,260	104	3,814	..	342
30	30	..	..	4,263	104	3,817	..	342
30	30	..	..	4,526	*104	4,071	..	351
*73	*70	*2	*1	460	289	171	..	..
88	85	*2	*1	663	333	330	..	..
*88	*85	*2	*1	*696	*366	330	..	..
*88	*85	*2	*1	*696	*366	330	..	..
*36	*36	..	..	*86	*82	..	..	3
*36	*36	..	..	*90	*87	..	..	*3
*36	*36	..	..	*101	*98	..	..	*3
*36	*36	..	..	105	102	..	..	*3
*210	*210	..	..	4,399	2,796	1,580	..	23
*210	*210	..	..	4,889	3,266	1,580	..	43
*210	*210	..	..	5,172	3,549	1,580	..	43
..	..	..	..	5,288	3,649	1,580	..	59
*150	*150	..	..	460	*93	367	..	..
*148	*148	..	..	467	*100	367	..	..
*150	*150	..	..	471	*104	367	..	..
*271	*271	..	..	691	*104	587	..	..
*6	*6	..	..	*22	*21	..	..	1
*5	*5	..	..	*22	*21	..	..	1
*5	*5	..	..	*22	*21	..	..	1
*5	*5	..	..	*22	*21	..	..	1
*50	*50	..	..	2,271	766	826	..	679
364	364	2,679	845	821	..	1,014
364	364	2,791	749	826	..	1,216
338	338	2,835	749	834	..	1,252

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Lesotho	2017	75	*1	74	..	..	0	..
	2018	75	1	74	..	..	0	..
	2019	75	1	74	..	..	0	..
	2020	75	1	74	..	..	0	..
Liberia	2017	*194	*100	*92	..	..	*2	..
	2018	*195	*100	*92	..	..	*3	..
	2019	*195	*100	*92	..	..	*3	..
	2020	185	*102	80	..	..	*3	..
Libya	2017	10,243	10,238	..	..	..	5	..
	2018	10,516	10,511	..	..	..	5	..
	2019	10,516	10,511	..	..	..	5	..
	2020	*10,516	*10,511	..	..	..	*5	..
Madagascar	2017	721	542	166	..	0	13	..
	2018	706	521	165	..	0	20	..
	2019	592	407	165	..	0	20	..
	2020	*649	*465	164	..	0	*20	..
Malawi	2017	586	*211	356	..	..	19	..
	2018	590	*211	356	..	..	23	..
	2019	590	*211	356	..	..	23	..
	2020	609	*211	374	..	..	24	..
Mali	2017	*1,029	*560	*450	..	..	19	..
	2018	*1,029	*560	*450	..	..	19	..
	2019	*1,030	*560	*450	..	..	20	..
	2020	*1,113	*560	*453	..	..	100	..
Mauritania	2017	*506	*421	..	..	35	50	..
	2018	*570	*449	..	..	34	87	..
	2019	*608	*486	..	..	34	88	..
	2020	*626	*504	..	..	34	88	..
Mauritius	2017	835	732	60	..	11	29	3
	2018	873	732	60	..	11	67	3
	2019	844	681	60	..	11	89	3
	2020	862	681	61	..	11	106	3
Morocco	2017	12,555	9,128	1,770	..	1,045	205	*407
	2018	12,785	9,151	1,770	..	1,196	261	*407
	2019	14,412	10,276	1,770	..	1,248	711	*407
	2020	14,432	10,046	1,770	..	1,458	751	*407
Mozambique	2017	2,618	*399	2,204	..	..	15	..
	2018	2,683	*424	2,204	..	..	55	..
	2019	2,753	*454	2,204	..	..	95	..
	2020	2,753	*454	2,204	..	..	95	..
Namibia	2017	565	143	347	..	5	70	..
	2018	582	143	347	..	5	88	..
	2019	600	113	347	..	5	135	..
	2020	610	113	347	..	5	145	..
Niger	2017	290	281	..	..	..	9	..
	2018	311	291	..	..	..	20	..
	2019	*324	*297	..	..	..	27	..
	2020	*324	*297	..	..	..	27	..
Nigeria	2017	*12,275	*10,142	*2,111	..	3	19	..
	2018	*12,275	*10,142	*2,111	..	3	19	..
	2019	11,681	9,539	*2,111	..	3	28	..
	2020	12,004	9,862	*2,111	..	*3	28	..
Rwanda	2017	209	111	86	12	..
	2018	226	121	92	12	..
	2019	228	122	95	12	..
	2020	238	122	105	12	..

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Autoproducers				Main activity producers				
Total	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
..	..	..	..	75	*1	74	..	0
..	..	..	..	75	1	74	..	0
..	..	..	..	75	1	74	..	0
..	..	..	..	75	1	74	..	0
*72	*70	..	*2	*122	*30	*92	..	..
*73	*70	..	*3	*122	*30	*92	..	..
*73	*70	..	*3	*122	*30	*92	..	..
*73	*70	..	*3	112	32	80	..	..
..	..	..	..	10,243	10,238	..	..	5
..	..	..	..	10,516	10,511	..	..	5
..	..	..	..	10,516	10,511	..	..	5
..	..	..	..	*10,516	*10,511	..	..	*5
*106	*106	..	..	615	436	166	..	13
*108	*108	..	..	598	413	165	..	20
*106	*106	..	..	486	301	165	..	20
*102	*102	..	..	*547	*363	164	..	*20
*215	*210	*5	..	371	*1	351	..	19
*215	*210	*5	..	375	*1	351	..	23
*215	*210	*5	..	375	*1	351	..	23
*215	*210	*5	..	394	*1	369	..	24
*277	*260	..	17	*752	*300	*450	..	*2
*277	*260	..	17	*752	*300	*450	..	*2
*279	*260	..	19	*751	*300	*450	..	*1
*330	*260	..	70	*783	*300	*453	..	*30
*80	*80	..	..	*426	*341	..	..	85
*85	*85	..	..	*485	*364	..	..	121
*90	*90	..	..	*518	*396	..	..	122
*95	*95	..	..	*531	*409	..	..	122
319	281	..	38	516	450	60	..	5
357	281	..	76	516	450	60	..	5
329	230	..	98	516	450	60	..	5
346	230	..	116	516	450	61	..	5
*3,728	*3,300	..	*428	8,827	5,828	1,770	..	1,229
*3,728	*3,300	..	*428	9,057	5,851	1,770	..	1,436
*3,728	*3,300	..	*428	10,684	6,976	1,770	..	1,938
*3,728	*3,300	..	*428	10,704	6,746	1,770	..	2,188
14	14	..	..	2,604	*385	2,204	..	15
14	14	..	..	2,669	*410	2,204	..	55
14	14	..	..	2,739	*440	2,204	..	95
14	14	..	..	2,739	*440	2,204	..	95
..	..	..	..	565	143	347	..	75
..	..	..	..	582	143	347	..	93
..	..	..	..	600	113	347	..	140
..	..	..	..	610	113	347	..	150
62	53	..	9	228	228	..	..	..
73	53	..	20	238	238	..	..	..
*80	*53	..	27	*244	*244	..	..	..
*80	*53	..	27	*244	*244	..	..	..
*3,242	*3,180	*40	22	*9,033	*6,962	*2,071	..	..
*3,242	*3,180	*40	22	*9,033	*6,962	*2,071	..	..
*3,251	*3,180	*40	31	8,430	6,359	*2,071	..	..
*3,251	*3,180	*40	31	8,753	6,682	*2,071
*1	*1	208	110	86	..	12
*1	*1	225	120	92	..	12
*1	*1	227	121	95	..	12
*1	*1	237	121	105	..	12

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Country or area	Year	Total producers						
		Total	Combustible fuels	Hydro	Nuclear	Wind	Solar	Other
Sao Tome and Principe	2017	*29	*26	2	..	..	0	..
	2018	*29	*26	2	..	..	0	..
	2019	*30	*27	2	..	..	0	..
	2020	*30	*27	2	..	..	0	..
Senegal	2017	1,016	884	..	..	..	102	30
	2018	1,174	1,001	..	..	..	143	*30
	2019	1,432	1,141	..	..	50	*166	*75
	2020	*1,546	*1,141	..	..	159	*171	*75
Seychelles	2017	154	146	..	..	7	2	..
	2018	*156	*146	..	..	6	4	..
	2019	*157	*147	..	..	6	4	..
	2020	143	133	..	..	6	4	..
Sierra Leone	2017	*143	*79	60	..	..	4	..
	2018	*142	*77	61	..	..	4	..
	2019	143	78	61	..	..	4	..
	2020	99	*34	61	..	..	4	..
Somalia	2017	90	80	..	..	4	7	..
	2018	91	80	..	..	4	7	..
	2019	91	80	..	..	4	7	..
	2020	99	80	..	..	4	16	..
South Africa	2017	*55,432	*45,497	3,479	1,940	*2,330	2,186	..
	2018	*56,205	*45,497	3,479	1,940	*2,330	2,959	..
	2019	*58,683	*48,380	*3,479	1,940	*2,323	2,561	..
	2020	*58,882	*48,380	*3,485	1,940	*2,516	2,561	..
South Sudan	2017	*131	*120	*3	..	..	*8	..
	2018	*131	*120	*3	..	..	*8	..
	2019	*131	*120	*3	..	..	*8	..
	2020	*131	*120	*3	..	..	*8	..
St. Helena and Depend.	2017	11	8	..	..	*3	1	..
	2018	12	8	..	..	3	2	..
	2019	12	8	..	..	*3	*2	..
	2020	12	8	..	..	*3	*2	..
Sudan	2017	3,802	2,013	1,753	..	..	36	..
	2018	3,979	2,013	1,907	..	..	59	..
	2019	3,937	*1,944	1,913	..	..	80	..
	2020	3,944	*1,944	1,883	..	..	117	..
Togo	2017	227	158	67	..	..	3	..
	2018	227	157	67	..	..	4	..
	2019	230	158	67	..	..	5	..
	2020	*257	*185	67	..	..	5	..
Tunisia	2017	5,085	4,734	62	..	240	49	..
	2018	4,840	4,474	62	..	240	64	..
	2019	5,926	5,539	62	..	240	85	..
	2020	6,249	5,820	62	..	240	127	..
Uganda	2017	912	178	712	..	..	22	..
	2018	984	198	744	..	..	42	..
	2019	1,255	199	1,004	..	..	52	..
	2020	1,270	197	1,011	..	..	62	..
United Rep. of Tanzania	2017	1,412	829	562	..	..	22	..
	2018	1,607	1,015	567	..	..	25	..
	2019	1,530	931	574	..	..	26	..
	2020	*1,608	*1,000	574	..	2	*32	..
Zambia	2017	2,931	532	2,398	..	..	0	..
	2018	2,933	533	2,398	..	..	1	..
	2019	3,016	528	2,399	..	..	89	..
	2020	3,046	558	2,399	..	..	89	..

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
..	..	..	..	*29	*26	2	..	0
..	..	..	..	*29	*26	2	..	0
..	..	..	..	*30	*27	2	..	0
..	..	..	..	*30	*27	2	..	0
*462	*330	..	132	554	554	..	..	..
503	330	..	173	671	671	..	..	..
461	330	..	*131	971	811	..	..	*160
*463	*330	..	*133	*1,083	*811	..	..	272
*29	*29	..	..	125	116	..	..	9
*29	*29	..	..	*126	*116	..	..	10
*29	*29	..	..	*128	*118	..	..	10
*29	*29	..	..	114	104	..	..	10
2	2	..	..	*141	*77	60	..	4
2	2	..	..	*140	*75	61	..	4
2	2	..	..	141	76	61	..	4
2	2	..	..	97	*32	61	..	4
..	..	..	..	90	80	..	..	10
..	..	..	..	91	80	..	..	11
..	..	..	..	91	80	..	..	11
..	..	..	..	99	80	..	..	19
*6,877	*2,400	61	*4,416	*48,555	*43,097	3,418	1,940	100
*7,650	*2,400	*61	5,189	*48,555	*43,097	3,418	1,940	*100
*7,245	*2,400	*61	4,784	*51,438	*45,980	*3,418	1,940	*100
*7,438	*2,400	*61	4,977	*51,444	*45,980	*3,424	1,940	*100
*41	*40	..	*1	*90	*80	*3	..	*7
*41	*40	..	*1	*90	*80	*3	..	*7
*41	*40	..	*1	*90	*80	*3	..	*7
*41	*40	..	*1	*90	*80	*3	..	*7
..	..	..	..	11	8	..	..	*3
..	..	..	..	12	8	..	..	4
..	..	..	..	12	8	..	..	*4
..	..	..	..	12	8	..	..	*4
199	199	..	..	3,603	1,814	1,753	..	36
199	199	..	..	3,780	1,814	1,907	..	59
*199	*199	..	..	3,738	*1,745	1,913	..	80
*199	*199	..	..	3,745	*1,745	1,883	..	117
*11	*8	..	3	217	150	67	..	..
*12	*8	..	4	216	149	67	..	..
*13	*8	..	5	217	150	67	..	..
*13	*8	..	5	*244	*177	67	..	..
*247	*198	..	49	4,838	4,536	62	..	240
*262	*198	..	64	4,578	4,276	62	..	240
*273	*198	..	75	5,653	5,341	62	..	250
*315	*198	..	117	5,934	5,622	62	..	250
160	76	82	*1	752	102	630	..	21
211	96	114	*1	772	102	630	..	41
248	97	149	*1	1,007	102	855	..	51
246	96	149	1	1,023	101	862	..	61
54	32	..	22	1,358	796	562	..	..
211	186	..	25	1,396	829	567	..	..
*212	*186	..	26	1,318	745	574	..	..
*230	*198	..	*32	*1,378	*802	574	..	2
*34	*34	..	..	2,896	498	2,398	..	0
*34	*34	..	..	2,898	499	2,398	..	1
*34	*34	..	..	2,981	494	2,399	..	89
*34	*34	..	..	3,011	524	2,399	..	89

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
Zimbabwe	2017	2,021	1,265	750	..	..	6	..
	2018	2,326	1,265	1,050	..	..	11	..
	2019	*2,363	*1,265	1,081	..	..	17	..
	2020	*2,364	*1,265	1,081	..	..	18	..
Asia	2017	3,506,541	2,355,659	576,001	111,922	217,504	225,673	19,782
	2018	3,692,896	2,436,029	588,560	118,698	240,272	288,261	21,078
	2019	3,859,447	2,502,860	601,085	118,583	269,161	346,191	21,567
	2020	4,134,319	2,593,348	618,730	119,733	346,198	429,215	27,095
Afghanistan	2017	*519	*135	*384	..	..	..	..
	2018	*519	*135	*384	..	..	..	..
	2019	*531	*135	*384	..	..	*12	..
	2020	*537	*135	*384	..	..	*18	..
Armenia	2017	3,582	1,840	1,327	408	3	4	..
	2018	3,591	1,827	1,336	408	3	18	..
	2019	3,621	1,827	1,340	408	4	43	..
	2020	3,687	1,832	1,350	408	4	94	..
Azerbaijan	2017	7,942	6,791	1,106	..	16	28	..
	2018	7,829	6,597	1,131	..	66	35	..
	2019	7,642	6,395	1,145	..	66	36	..
	2020	*7,625	*6,371	1,152	..	66	35	..
Bahrain	2017	6,977	6,971	..	..	*1	*5	..
	2018	6,977	6,971	..	..	*1	*5	..
	2019	*6,977	*6,971	..	..	*1	*5	..
	2020	*6,982	*6,971	..	..	*1	10	..
Bangladesh	2017	12,213	11,817	230	..	*1	165	..
	2018	*15,293	*14,927	230	..	*1	135	..
	2019	18,291	17,922	230	..	*1	138	..
	2020	22,035	21,673	230	..	4	128	..
Bhutan	2017	1,623	8	1,614	..	1	0	..
	2018	1,623	8	1,614	..	1	0	..
	2019	2,342	7	2,334	..	1	0	..
	2020	2,342	*7	2,334	..	1	0	..
Brunei Darussalam	2017	993	992	..	..	..	1	..
	2018	993	992	..	..	..	1	..
	2019	1,109	1,108	..	..	..	1	..
	2020	*1,128	*1,126	..	..	..	2	..
Cambodia	2017	1,878	888	980	..	..	10	..
	2018	2,187	847	1,330	..	..	10	..
	2019	2,443	1,007	1,330	..	..	105	..
	2020	2,991	1,365	1,330	..	..	297	..
China	2017	1,824,130	1,149,480	344,110	35,820	164,000	130,420	*300
	2018	1,952,048	1,195,998	352,590	44,660	184,270	174,330	*200
	2019	2,064,680	1,244,540	358,040	48,740	209,150	204,180	*30
	2020	2,258,250	1,302,840	370,280	49,890	281,650	253,560	*30
China, Hong Kong SAR	2017	12,492	12,492	..	..	..	..	..
	2018	12,282	12,282	..	..	..	..	..
	2019	12,225	12,225	..	..	..	..	..
	2020	13,129	13,129	..	..	..	..	..
China, Macao SAR	2017	437	437	..	..	..	..	..
	2018	437	437	..	..	..	..	..
	2019	437	437	..	..	..	..	..
	2020	437	437	..	..	..	..	..
Cyprus	2017	1,782	1,515	..	..	158	110	..
	2018	1,794	1,517	..	..	158	119	..
	2019	1,819	1,510	..	..	158	151	..
	2020	1,897	1,510	..	..	158	229	..

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
*45	*45	..	..	1,976	1,220	750	..	6
*45	*45	..	..	2,281	1,220	1,050	..	11
*45	*45	..	..	*2,318	*1,220	1,081	..	17
*45	*45	..	..	*2,319	*1,220	1,081	..	18
290,712	228,610	3,617	58,485	3,215,829	2,127,049	572,384	111,922	404,474
331,684	260,813	5,449	65,421	3,361,212	2,175,215	583,111	118,698	484,189
364,502	284,995	5,552	73,955	3,494,945	2,217,865	595,533	118,583	562,965
355,355	267,344	5,615	82,396	3,778,964	2,326,005	613,115	119,733	720,112
*195	*65	*130	..	*324	*70	*254	..	..
*195	*65	*130	..	*324	*70	*254	..	..
*195	*65	*130	..	*336	*70	*254	..	*12
*195	*65	*130	..	*342	*70	*254	..	*18
2	..	..	2	3,580	1,840	1,327	408	5
10	..	..	10	3,581	1,827	1,336	408	11
33	..	..	33	3,588	1,827	1,340	408	14
77	..	..	77	3,610	1,832	1,350	408	21
770	762	..	8	7,172	6,029	1,106	..	36
852	852	..	0	6,977	5,746	1,131	..	101
848	848	..	0	6,794	5,548	1,145	..	101
*851	*848	*3	0	*6,774	*5,523	1,149	..	101
*3,050	*3,050	..	..	3,927	3,921	..	..	*6
*3,050	*3,050	..	..	3,927	3,921	..	..	*6
*3,050	*3,050	..	..	*3,927	*3,921	..	..	*6
*3,050	*3,050	..	..	*3,932	*3,921	..	..	11
2,404	2,404	..	..	9,809	9,413	230	..	166
*4,636	*4,636	..	..	*10,657	*10,291	230	..	136
7,332	7,332	..	..	10,959	10,590	230	..	139
8,141	8,141	..	..	13,894	13,532	230	..	132
..	..	..	..	1,623	8	1,614	..	1
..	..	..	..	1,623	8	1,614	..	1
..	..	..	..	2,342	7	2,334	..	1
..	..	..	..	2,342	*7	2,334	..	1
117	117	..	..	876	875	..	..	1
117	117	..	..	876	875	..	..	1
*234	*234	..	..	875	874	..	..	1
*234	*234	..	..	*894	*892	..	..	2
..	..	..	..	1,878	888	980	..	10
..	..	..	..	2,187	847	1,330	..	10
..	..	..	..	2,443	1,007	1,330	..	105
..	..	..	..	2,991	1,365	1,330	..	297
*44,530	*44,530	..	..	1,779,600	1,104,950	344,110	35,820	294,720
*51,190	*51,190	..	..	1,900,858	1,144,808	352,590	44,660	358,800
54,970	54,970	..	..	2,009,710	1,189,570	358,040	48,740	413,360
56,600	56,600	..	..	2,201,650	1,246,240	370,280	49,890	535,240
..	..	..	..	12,492	12,492	..	..	..
..	..	..	..	12,282	12,282	..	..	..
..	..	..	..	12,225	12,225	..	..	..
..	..	..	..	13,129	13,129	..	..	..
29	29	..	..	408	408	..	..	..
29	29	..	..	408	408	..	..	..
29	29	..	..	408	408	..	..	..
29	29	..	..	408	408	..	..	..
72	37	..	35	1,710	1,478	..	..	233
78	37	..	41	1,716	1,481	..	..	236
93	30	..	63	1,726	1,481	..	..	246
122	30	..	92	1,775	1,481	..	..	295

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
Georgia	2017	3,592	849	2,723	..	20	..	..
	2018	3,591	876	2,695	..	20	..	..
	2019	3,712	1,108	2,583	..	21	..	..
	2020	3,739	990	2,727	..	21	..	..
India	2017	400,455	276,062	45,344	6,780	38,186	24,538	9,545
	2018	427,794	298,316	45,502	6,780	38,825	28,455	9,916
	2019	442,320	305,307	45,830	6,780	40,490	33,912	10,001
	2020	458,430	307,076	46,341	6,780	*42,808	*40,315	*15,110
Indonesia	2017	60,619	51,394	6,239	..	*7	11	2,968
	2018	65,920	56,013	7,595	..	*143	*37	2,132
	2019	67,202	57,079	7,722	..	*154	*118	2,129
	2020	67,587	57,225	7,813	..	*155	*119	2,275
Iran (Islamic Rep. of)	2017	*76,569	*63,145	11,949	1,020	259	184	12
	2018	*78,794	*65,241	11,953	1,020	282	286	12
	2019	*80,467	*66,740	12,026	1,020	302	367	12
	2020	*80,467	*66,740	*12,026	*1,020	*302	*367	*12
Iraq	2017	26,133	24,300	1,796	..	..	37	..
	2018	27,412	25,400	1,796	..	..	216	..
	2019	27,412	25,400	1,796	..	..	216	..
	2020	*27,412	*25,400	*1,796	..	..	*216	..
Israel	2017	17,827	16,813	8	..	27	978	..
	2018	18,020	16,617	9	..	35	1,358	..
	2019	19,139	16,837	9	..	35	2,257	..
	2020	20,006	16,982	309	..	35	2,680	..
Japan	2017	342,198	197,092	50,014	39,132	3,483	49,500	*2,976
	2018	347,177	196,656	50,037	38,042	3,498	56,162	*2,783
	2019	346,474	193,414	50,033	33,083	3,951	63,192	*2,801
	2020	353,667	191,758	50,033	33,083	4,119	71,868	*2,807
Jordan	2017	4,551	3,941	6	..	198	406	..
	2018	4,891	3,796	6	..	280	809	..
	2019	5,272	3,796	6	..	370	1,101	..
	2020	5,674	4,250	6	..	518	900	..
Kazakhstan	2017	*26,319	*23,251	2,726	..	112	230	..
	2018	26,192	22,640	2,756	..	121	675	..
	2019	24,827	20,281	2,778	..	284	1,485	..
	2020	25,976	20,652	2,785	..	486	2,054	..
Korea, Dem.Ppl's.Rep.	2017	7,756	2,960	4,761	..	1	35	..
	2018	8,188	3,360	4,790	..	1	38	..
	2019	8,192	3,360	4,790	..	1	42	..
	2020	8,267	*3,360	4,865	..	1	42	..
Korea, Republic of	2017	123,550	86,377	6,489	22,529	1,215	6,435	506
	2018	128,299	89,014	6,490	21,850	1,420	8,921	603
	2019	132,870	88,174	6,509	23,250	1,494	12,717	725
	2020	139,145	89,555	6,506	23,250	1,645	17,323	866
Kuwait	2017	18,767	18,723	..	..	12	32	..
	2018	18,778	18,723	..	..	12	43	..
	2019	19,252	19,196	..	..	12	43	..
	2020	*19,252	*19,196	..	..	12	43	..
Kyrgyzstan	2017	3,869	*734	3,135	..	..	..	..
	2018	*3,869	*734	*3,135	..	..	..	..
	2019	3,869	734	3,135	..	..	..	..
	2020	3,869	734	3,135	..	..	..	..
Lao People's Dem. Rep.	2017	6,931	1,903	5,006	..	..	22	..
	2018	7,187	1,909	5,256	..	..	22	..
	2019	8,014	*1,909	6,083	..	..	22	..
	2020	9,998	*2,600	7,376	..	..	*22	..

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
..	..	..	..	3,592	849	2,723	..	20
..	..	..	..	3,591	876	2,695	..	20
..	..	..	..	3,712	1,108	2,583	..	21
..	..	..	..	3,739	990	2,727	..	21
56,631	53,155	51	*3,425	343,824	222,907	45,293	6,780	68,844
75,615	72,037	103	*3,475	352,179	226,279	45,399	6,780	73,721
78,023	74,707	131	*3,185	364,297	230,600	45,699	6,780	81,218
76,279	72,348	132	*3,799	382,151	234,728	46,209	6,780	*94,434
14,189	11,597	*1,386	*1,206	46,430	39,797	4,853	..	1,780
13,575	11,249	2,159	*166	52,346	44,763	5,436	..	2,146
14,586	12,056	2,275	*254	52,616	45,022	5,447	..	2,147
14,549	11,993	*2,300	*256	53,039	45,231	5,513	..	2,294
*5,753	*5,753	..	..	*70,816	*57,392	11,949	1,020	455
*5,905	*5,905	..	..	*72,889	*59,336	11,953	1,020	580
*6,000	*6,000	..	..	*74,467	*60,740	12,026	1,020	681
*6,000	*6,000	..	..	*74,467	*60,740	*12,026	*1,020	*681
37	..	..	37	26,096	24,300	1,796	..	..
216	..	..	216	27,196	25,400	1,796	..	..
216	..	..	216	27,196	25,400	1,796	..	..
*216	..	..	*216	*27,196	*25,400	*1,796	..	..
1,591	608	5	978	16,236	16,205	4	..	27
2,018	653	7	1,358	16,001	15,964	2	..	35
2,678	656	7	2,015	16,460	16,181	2	..	277
3,188	743	7	2,438	16,818	16,239	302	..	277
69,366	23,831	452	45,083	272,831	173,261	49,562	39,132	10,876
75,535	25,187	455	49,893	271,642	171,469	49,582	38,042	12,550
80,405	24,654	398	55,352	266,069	168,760	49,635	33,083	14,592
84,063	21,498	398	62,168	269,605	170,260	49,635	33,083	16,627
*250	*250	..	..	4,301	3,691	6	..	604
*250	*250	..	..	4,641	3,546	6	..	1,089
*250	*250	..	..	5,022	3,546	6	..	1,470
*250	*250	..	..	5,424	4,000	6	..	1,418
*806	*751	..	*55	*25,513	*22,500	2,726	..	287
*923	*738	..	*185	25,269	21,902	2,756	..	611
*537	*202	..	*335	24,291	20,079	2,778	..	1,434
*908	*573	..	*335	25,068	20,079	2,785	..	2,205
..	..	..	..	7,756	2,960	4,761	..	35
..	..	..	..	8,188	3,360	4,790	..	38
..	..	..	..	8,192	3,360	4,790	..	42
..	..	..	..	8,267	*3,360	4,865	..	42
9,530	8,247	..	1,283	114,020	78,130	6,489	22,529	6,872
10,556	8,875	..	1,681	117,742	80,138	6,490	21,850	9,263
10,028	7,963	..	2,065	122,842	80,211	6,509	23,250	12,871
10,394	7,963	..	2,431	128,751	81,592	6,506	23,250	17,403
..	..	..	..	18,767	18,723	..	..	44
..	..	..	..	18,778	18,723	..	..	55
..	..	..	..	19,252	19,196	..	..	56
..	..	..	..	*19,252	*19,196	..	..	56
*6	*6	..	..	3,863	*728	3,135	..	..
*6	*6	..	..	*3,863	*728	*3,135	..	..
6	6	..	..	3,863	728	3,135	..	..
*6	*6	..	..	3,863	728	3,135	..	..
..	..	..	..	6,931	1,903	5,006	..	22
..	..	..	..	7,187	1,909	5,256	..	22
..	..	..	..	8,014	*1,909	6,083	..	22
..	..	..	..	9,998	*2,600	7,376	..	*22

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
Lebanon	2017	3,730	3,409	282	..	3	36	..
	2018	3,736	3,409	282	..	3	42	..
	2019	3,773	3,409	282	..	3	79	..
	2020	*3,773	*3,409	282	..	3	79	..
Malaysia	2017	33,334	26,848	6,128	..	..	358	..
	2018	34,389	26,432	6,168	..	..	1,004	786
	2019	*34,153	*26,260	6,245	..	..	882	766
	2020	*35,863	*27,257	6,275	..	..	*1,556	*775
Maldives	2017	*278	*266	..	..	1	11	..
	2018	*382	*365	..	..	1	16	..
	2019	522	500	..	..	1	21	..
	2020	*528	*500	..	..	1	27	..
Mongolia	2017	1,311	1,132	29	..	102	48	..
	2018	*1,461	*1,210	31	..	156	64	..
	2019	*1,486	*1,210	31	..	156	89	..
	2020	*1,507	*1,230	31	..	156	90	..
Myanmar	2017	5,642	2,387	3,255	..	..	..	..
	2018	5,838	2,536	3,262	..	..	40	..
	2019	7,129	3,827	3,262	..	..	40	..
	2020	6,830	3,527	3,262	..	..	41	..
Nepal	2017	*1,142	53	*1,081	..	*6	*1	..
	2018	1,190	53	1,129	..	*6	*1	..
	2019	1,198	53	1,129	..	*14	*1	..
	2020	1,400	53	1,278	..	*14	55	..
Oman	2017	8,228	8,220	..	..	..	8	..
	2018	8,450	8,442	..	..	..	8	..
	2019	8,501	8,442	..	..	50	9	..
	2020	*8,603	*8,442	..	..	50	112	..
Other Asia	2017	*51,183	*38,576	4,691	5,144	986	1,786	..
	2018	52,484	39,510	4,694	4,508	1,016	2,756	0
	2019	55,958	41,960	4,695	3,872	1,157	4,274	0
	2020	57,738	41,920	4,695	3,872	1,157	6,094	0
Pakistan	2017	31,246	21,518	7,115	1,090	792	400	331
	2018	34,875	24,325	7,270	1,430	1,042	436	372
	2019	37,681	24,386	9,757	1,430	1,242	436	430
	2020	39,669	26,273	9,858	1,430	1,242	436	430
Philippines	2017	23,341	16,470	3,643	..	427	885	1,916
	2018	24,464	17,480	3,717	..	427	896	1,944
	2019	26,187	19,135	3,776	..	427	921	1,928
	2020	26,899	19,713	3,795	..	443	1,019	1,928
Qatar	2017	*10,170	*10,170	..	..	..	..	..
	2018	*10,590	*10,590	..	..	..	..	..
	2019	*10,590	*10,590	..	..	..	..	..
	2020	*10,590	*10,590	..	..	..	..	..
Saudi Arabia	2017	83,508	83,471	..	..	3	34	..
	2018	*77,028	*76,941	..	..	3	84	..
	2019	76,485	76,373	..	..	3	109	..
	2020	*79,779	*79,667	..	..	3	109	..
Singapore	2017	13,612	13,500	..	..	..	112	..
	2018	13,614	13,500	..	..	..	115	..
	2019	12,563	12,292	..	..	..	271	..
	2020	12,021	11,692	..	..	..	329	..
Sri Lanka	2017	4,094	2,144	1,720	..	128	102	..
	2018	4,097	2,069	1,793	..	128	*108	..
	2019	*4,267	*2,182	1,809	..	128	*147	..
	2020	*4,457	*2,182	1,793	..	252	*230	..

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
*1,136	*1,100	..	36	2,594	2,309	282	..	3
*1,142	*1,100	..	42	2,594	2,309	282	..	3
*1,179	*1,100	..	79	2,594	2,309	282	..	3
*1,179	*1,100	..	79	*2,594	*2,309	282	..	3
2,442	2,438	2	2	30,892	24,410	6,126	..	356
2,676	1,952	0	723	31,714	24,479	6,168	..	1,066
2,454	1,762	0	692	*31,699	*24,498	6,245	..	956
*2,453	*1,760	0	*693	*33,410	*25,497	6,275	..	*1,638
*125	*125	..	..	*153	*141	..	..	12
*125	*125	..	..	*257	*240	..	..	17
210	210	..	..	312	290	..	..	22
*210	*210	..	..	*318	*290	..	..	28
39	*10	29	..	1,272	1,122	..	..	150
41	*10	31	..	*1,420	*1,200	..	..	220
41	*10	31	..	*1,445	*1,200	..	..	245
41	*10	31	..	*1,466	*1,220	..	..	246
1,354	1,182	172	..	4,288	1,205	3,083	..	..
2,694	1,543	1,111	40	3,144	993	2,151	..	..
3,719	2,568	1,111	40	3,410	1,259	2,151	..	..
3,596	2,444	1,111	41	3,234	1,083	2,151	..	..
*100	..	*100	0	*1,041	53	*981	..	*7
*124	..	*124	0	1,065	53	1,005	..	*7
*124	..	*124	0	1,074	53	1,005	..	*15
*201	..	*168	33	1,199	53	1,110	..	36
..	..	..	..	8,228	8,220	..	..	8
..	..	..	..	8,450	8,442	..	..	8
..	..	..	..	8,501	8,442	..	..	59
..	..	..	..	*8,603	*8,442	..	..	162
17,536	15,076	..	2,460	*33,647	*23,500	4,691	5,144	312
19,028	15,577	..	3,451	33,456	23,933	4,694	4,508	321
20,529	15,534	..	4,995	35,429	26,426	4,695	3,872	436
22,240	15,578	..	6,662	35,498	26,342	4,695	3,872	589
812	481	..	331	30,434	21,037	7,115	1,090	1,192
863	491	..	372	34,012	23,834	7,270	1,430	1,478
920	490	..	430	36,761	23,896	9,757	1,430	1,678
927	497	..	430	38,742	25,776	9,858	1,430	1,678
*613	*597	*16	..	22,728	15,873	3,627	..	3,228
*649	*633	*16	..	23,815	16,847	3,701	..	3,267
*656	*640	*16	..	25,531	18,495	3,760	..	3,276
*649	*633	*16	..	26,250	19,080	3,779	..	3,390
*8,644	*8,644	..	..	*1,526	*1,526	..	..	..
*9,038	*9,038	..	..	*1,553	*1,553	..	..	..
*9,038	*9,038	..	..	*1,553	*1,553	..	..	..
*9,038	*9,038	..	..	*1,553	*1,553	..	..	..
17,626	17,626	..	..	65,882	65,845	..	..	37
*19,235	*19,235	..	..	*57,793	*57,706	..	..	87
33,600	33,600	..	..	42,885	42,773	..	..	112
*33,600	*33,600	..	..	*46,179	*46,067	..	..	112
569	569	..	..	13,043	12,931	..	..	112
569	569	..	..	13,046	12,931	..	..	115
552	552	..	..	12,011	11,740	..	..	271
552	552	..	..	11,469	11,140	..	..	329
436	29	356	51	3,658	2,115	1,364	..	179
482	*32	394	*56	3,615	2,037	1,399	..	179
534	*34	410	*90	*3,733	*2,148	1,399	..	186
540	*34	410	*96	*3,917	*2,148	1,383	..	386

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
State of Palestine	2017	190	160	..	..	..	30	..
	2018	200	160	..	..	..	40	..
	2019	240	160	..	..	..	80	..
	2020	278	160	..	..	..	118	..
Syrian Arab Republic	2017	*9,691	*8,199	1,490	..	1	1	..
	2018	10,059	8,567	1,490	..	1	1	..
	2019	10,060	8,567	1,490	..	1	2	..
	2020	*10,060	*8,567	1,490	..	1	2	..
Tajikistan	2017	*6,577	*719	*5,858	..	..	..	..
	2018	*6,577	*719	*5,858	..	..	..	..
	2019	6,451	718	5,733	..	..	..	..
	2020	6,626	718	5,908	..	..	..	..
Thailand	2017	44,024	35,226	3,467	..	*628	*4,702	0
	2018	45,179	35,426	*3,682	..	*1,103	*4,967	0
	2019	45,260	35,082	*3,682	..	*1,507	*4,988	0
	2020	49,550	41,959	3,106	..	1,528	2,957	0
Timor-Leste	2017	283	283	0	..	..	1	..
	2018	283	283	0	..	..	1	..
	2019	283	283	0	..	..	1	..
	2020	284	283	0	..	..	1	..
Türkiye	2017	85,200	46,762	27,273	..	6,516	3,421	1,228
	2018	88,551	46,712	28,291	..	7,005	5,063	1,480
	2019	91,267	47,284	28,503	..	7,591	5,995	1,894
	2020	95,891	47,396	30,984	..	8,832	6,667	2,011
Turkmenistan	2017	5,201	5,200	1	..	..	..	..
	2018	5,201	5,200	1	..	..	..	..
	2019	*5,201	*5,200	1	..	..	..	..
	2020	*5,202	*5,200	2	..	..	..	..
United Arab Emirates	2017	30,371	30,048	..	..	..	323	..
	2018	*30,934	*30,349	..	..	..	585	..
	2019	*33,042	*31,287	..	..	..	1,755	..
	2020	34,901	32,846	..	..	..	2,055	..
Uzbekistan	2017	14,378	12,516	1,858	..	1	3	..
	2018	15,046	12,276	1,915	..	1	4	*850
	2019	16,798	14,032	1,908	..	*5	4	*850
	2020	17,502	14,620	2,023	..	*5	4	*850
Viet Nam	2017	*44,334	*25,953	18,161	..	211	9	..
	2018	*44,815	*26,125	18,341	..	243	106	..
	2019	57,444	30,690	20,678	..	381	5,695	..
	2020	78,066	39,713	21,169	..	524	16,660	..
Yemen	2017	*1,769	*1,519	..	..	..	*250	..
	2018	*1,769	*1,519	..	..	..	*250	..
	2019	*1,769	*1,519	..	..	..	250	..
	2020	*1,772	*1,519	..	..	..	253	..
Europe	2017	1,417,648	695,085	270,759	165,905	170,468	112,268	3,163
	2018	1,447,953	703,152	271,890	166,808	181,647	121,340	3,115
	2019	1,494,042	713,810	274,292	166,682	196,109	139,406	3,744
	2020	1,516,320	703,097	275,492	162,336	208,275	163,849	3,270
Albania	2017	2,172	123	2,048	..	..	1	..
	2018	2,229	123	2,105	..	..	1	..
	2019	2,361	123	2,223	..	..	15	..
	2020	2,401	123	2,260	..	..	18	..
Andorra	2017	51	5	46	..	..	0	..
	2018	52	5	46	..	..	1	..
	2019	53	5	46	..	..	2	..
	2020	54	5	46	..	..	3	..

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
35	20	..	15	155	140	..	..	15
40	20	..	20	160	140	..	..	20
60	20	..	40	180	140	..	..	40
79	20	..	59	199	140	..	..	59
*912	*912	..	..	*8,779	*7,287	1,490	..	2
972	972	..	..	9,087	7,595	1,490	..	2
972	972	..	..	9,088	7,595	1,490	..	3
*972	*972	..	..	*9,088	*7,595	1,490	..	3
..	..	..	..	*6,577	*719	*5,858	..	..
..	..	..	..	*6,577	*719	*5,858	..	..
..	..	..	..	6,451	718	5,733	..	..
..	..	..	..	6,626	718	5,908	..	..
*16,964	*14,949	*15	*2,000	27,060	20,277	3,452	..	*3,330
*16,964	*14,949	*15	*2,000	28,215	20,477	*3,667	..	*4,071
16,964	14,949	*15	*2,000	28,296	20,133	*3,667	..	*4,495
..	..	..	..	49,550	41,959	3,106	..	4,485
..	..	..	..	283	283	0	..	1
..	..	..	..	283	283	0	..	1
..	..	..	..	283	283	0	..	1
..	..	..	..	284	283	0	..	1
6,189	4,417	551	1,221	79,011	42,345	26,722	..	9,944
6,437	4,450	551	1,436	82,113	42,262	27,740	..	12,112
7,588	5,222	552	1,814	83,679	42,062	27,951	..	13,666
8,074	5,284	558	2,233	87,817	42,113	30,426	..	15,278
..	..	..	..	5,201	5,200	1	..	..
..	..	..	..	5,201	5,200	1	..	..
..	..	..	..	*5,201	*5,200	1	..	..
..	..	..	..	*5,202	*5,200	2	..	..
..	..	..	..	30,371	30,048	..	..	323
..	..	..	..	*30,934	*30,349	..	..	585
..	..	..	..	*33,042	*31,287	..	..	1,755
..	..	..	..	34,901	32,846	..	..	2,055
..	..	..	..	14,378	12,516	1,858	..	4
..	..	..	..	15,046	12,276	1,915	..	*854
..	..	..	..	16,798	14,032	1,908	..	*859
..	..	..	..	17,502	14,620	2,023	..	*859
*5,483	*5,125	*352	*6	*38,851	*20,828	17,809	..	214
*5,483	*5,125	*352	*6	*39,332	*21,000	17,989	..	343
*5,483	*5,125	*352	*6	51,961	25,565	20,326	..	6,070
*5,483	*5,125	*352	*6	72,583	34,588	20,817	..	17,178
*367	*117	..	*250	*1,402	*1,402	..	..	..
*367	*117	..	*250	*1,402	*1,402	..	..	..
367	*117	..	250	*1,402	*1,402	..	..	..
370	*117	..	253	*1,402	*1,402	..	..	..
121,495	89,119	3,456	28,920	1,296,153	605,966	267,303	165,905	256,979
127,737	92,170	3,449	32,117	1,320,217	610,982	268,441	166,808	273,985
133,339	92,831	3,469	37,039	1,360,703	620,978	270,823	166,682	302,220
141,186	92,866	3,583	44,737	1,375,134	610,232	271,908	162,336	330,657
25	25	..	..	2,147	98	2,048	..	1
25	25	..	..	2,204	98	2,105	..	1
25	25	..	..	2,336	98	2,223	..	15
25	25	..	..	2,376	98	2,260	..	18
..	..	..	..	51	5	46	..	0
..	..	..	..	52	5	46	..	1
..	..	..	..	53	5	46	..	2
..	..	..	..	54	5	46	..	3

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
Austria	2017	24,920	6,613	14,150	..	2,887	1,269	1
	2018	25,637	6,532	14,516	..	3,133	1,455	1
	2019	25,901	6,377	14,597	..	3,224	1,702	1
	2020	26,312	6,438	14,604	..	3,226	2,043	1
Belarus	2017	10,146	9,884	98	..	84	80	..
	2018	10,151	9,808	97	..	92	154	..
	2019	10,183	9,820	97	..	112	154	..
	2020	11,339	9,801	96	1,170	112	160	..
Belgium	2017	22,110	8,364	1,417	5,918	2,788	3,621	3
	2018	22,692	8,086	1,418	5,918	3,268	4,000	3
	2019	23,926	8,078	1,414	5,930	3,863	4,637	3
	2020	25,702	8,086	1,416	5,942	4,681	5,575	3
Bosnia and Herzegovina	2017	4,522	2,295	2,211	..	..	16	..
	2018	4,440	2,135	2,236	..	51	18	..
	2019	4,485	2,137	2,239	..	87	22	..
	2020	4,507	2,136	2,249	..	87	35	..
Bulgaria	2017	11,069	3,785	3,372	1,967	698	1,036	211
	2018	11,530	4,220	3,379	2,008	699	1,033	191
	2019	11,433	4,097	3,378	2,006	703	1,048	*200
	2020	11,192	3,806	3,376	2,006	703	1,097	*203
Croatia	2017	4,970	2,141	2,193	..	576	60	..
	2018	5,006	2,142	2,200	..	586	68	10
	2019	4,713	1,771	2,200	..	646	85	11
	2020	4,663	1,543	2,200	..	801	109	11
Czechia	2017	22,267	13,334	2,265	4,290	308	2,070	..
	2018	22,295	13,350	2,264	4,290	316	2,075	..
	2019	22,011	13,031	2,265	4,290	339	2,086	..
	2020	21,402	12,384	2,265	4,290	339	2,123	..
Denmark	2017	14,318	7,916	7	..	5,489	906	..
	2018	14,983	7,863	7	..	6,115	998	..
	2019	15,135	7,945	7	..	6,103	1,080	..
	2020	15,489	7,918	7	..	6,259	1,304	..
Estonia	2017	2,542	2,208	7	..	312	15	..
	2018	2,819	2,470	7	..	310	32	..
	2019	2,746	2,303	6	..	316	121	..
	2020	2,738	2,205	8	..	317	208	..
Faeroe Islands	2017	121	69	38	..	14	..	..
	2018	121	69	38	..	14	..	..
	2019	131	78	38	..	14	0	..
	2020	168	115	38	..	14	0	..
Finland	2017	17,058	8,997	3,156	2,779	2,044	82	..
	2018	17,018	8,901	3,152	2,784	2,041	140	..
	2019	17,352	8,895	3,157	2,794	2,284	222	..
	2020	17,301	8,439	3,164	2,794	2,586	318	..
France	2017	133,089	21,907	25,707	63,130	13,499	8,610	235
	2018	135,086	21,422	25,727	63,130	14,900	9,672	234
	2019	136,284	19,791	25,869	63,130	16,457	10,808	230
	2020	136,637	19,791	25,712	61,400	17,484	12,022	228
Germany	2017	215,326	95,134	11,120	10,799	55,580	42,293	400
	2018	227,943	102,180	10,684	10,799	58,721	45,156	403
	2019	231,487	100,524	10,733	9,525	60,742	48,912	1,051
	2020	233,745	98,311	10,792	8,113	62,188	53,719	622
Gibraltar	2017	*43	*43	..	..	..	..	0
	2018	*43	*43	..	..	..	..	0
	2019	*43	*43	..	..	..	..	0
	2020	*43	*43	..	..	..	..	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
1,773	1,341	432	..	23,147	5,272	13,718	..	4,157
1,716	1,288	428	..	23,921	5,244	14,088	..	4,589
2,219	1,784	435	..	23,682	4,593	14,162	..	4,927
2,264	1,829	435	..	24,048	4,609	14,169	..	5,270
817	806	3	8	9,329	9,078	95	..	156
969	899	2	68	9,182	8,909	95	..	178
977	897	2	78	9,206	8,923	95	..	188
1,010	927	2	81	10,329	8,874	94	1,170	191
4,997	1,345	..	3,652	17,113	7,019	1,417	5,918	2,759
5,450	1,418	..	4,031	17,243	6,667	1,418	5,918	3,240
6,286	1,616	..	4,670	17,640	6,463	1,414	5,930	3,833
7,293	1,682	..	5,611	18,409	6,404	1,416	5,942	4,647
*230	*230	..	..	4,292	2,065	2,211	..	16
70	70	..	..	4,370	2,065	2,236	..	69
71	71	..	..	4,414	2,066	2,239	..	109
70	70	..	..	4,437	2,066	2,249	..	122
445	234	..	211	10,624	3,551	3,372	1,967	1,734
425	234	..	191	11,105	3,986	3,379	2,008	1,732
*361	161	..	*200	11,072	3,936	3,378	2,006	1,751
*358	155	..	*203	10,834	3,651	3,376	2,006	1,800
160	157	3	..	4,811	1,984	2,190	..	636
165	162	3	..	4,841	1,980	2,197	..	664
165	162	3	..	4,548	1,609	2,197	..	742
164	162	2	..	4,499	1,381	2,197	..	921
1,936	1,752	184	..	20,331	11,582	2,081	4,290	2,378
1,928	1,745	183	..	20,367	11,605	2,081	4,290	2,391
1,925	1,741	184	..	20,086	11,290	2,081	4,290	2,425
1,821	1,636	184	..	19,581	10,748	2,081	4,290	2,462
1,536	630	..	906	12,782	7,286	7	..	5,489
1,639	641	..	998	13,345	7,223	7	..	6,115
1,667	587	..	1,080	13,468	7,358	7	..	6,103
1,890	586	..	1,304	13,598	7,332	7	..	6,259
27	25	..	2	2,515	2,183	7	..	325
26	25	..	1	2,793	2,445	7	..	341
24	23	..	1	2,722	2,280	6	..	436
24	23	..	1	2,714	2,182	8	..	524
..	..	..	..	121	69	38	..	14
..	..	..	..	121	69	38	..	14
..	..	..	..	131	78	38	..	14
..	..	..	..	168	115	38	..	14
2,306	2,039	188	79	14,752	6,958	2,968	2,779	2,047
2,364	2,038	189	137	14,654	6,863	2,963	2,784	2,044
2,458	2,035	208	215	14,894	6,860	2,949	2,794	2,291
2,522	2,006	205	311	14,779	6,433	2,959	2,794	2,593
6,467	3,703	190	2,575	126,622	18,204	25,517	63,130	19,770
7,681	4,587	185	2,910	127,404	16,836	25,542	63,130	21,896
8,214	4,725	194	3,295	128,070	15,066	25,674	63,130	24,200
8,611	4,666	216	3,729	128,026	15,125	25,496	61,400	26,005
11,579	11,310	42	227	203,747	83,824	11,078	10,799	98,046
11,138	10,879	32	227	216,805	91,301	10,652	10,799	104,053
11,169	10,954	35	180	220,318	89,570	10,698	9,525	110,525
11,151	10,954	35	162	222,594	87,357	10,757	8,113	116,367
..	..	..	..	*43	*43	..	..	0
..	..	..	..	*43	*43	..	..	0
..	..	..	..	*43	*43	..	..	0
..	..	..	..	*43	*43	..	..	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
Greece	2017	19,426	10,804	3,392	..	2,624	2,606	..
	2018	19,581	10,643	3,409	..	2,877	2,652	..
	2019	20,478	10,643	3,412	..	3,589	2,834	..
	2020	20,795	9,971	3,417	..	4,119	3,288	..
Guernsey	2017	*132	*132	..	..	..	..	..
	2018	*132	*132	..	..	..	0	..
	2019	*132	*132	..	..	..	0	..
	2020	*132	*132	..	..	..	0	..
Hungary	2017	8,890	6,120	57	2,000	329	344	40
	2018	9,286	6,118	57	2,013	329	728	41
	2019	9,994	6,159	58	2,013	323	1,400	41
	2020	10,708	6,145	58	2,013	321	2,131	40
Iceland	2017	2,823	116	1,995	..	2	..	710
	2018	2,973	116	2,099	..	2	..	756
	2019	2,979	116	2,104	..	2	..	756
	2020	2,989	116	2,114	..	2	..	756
Ireland	2017	10,610	6,745	529	..	3,319	17	..
	2018	10,987	6,752	529	..	3,674	32	..
	2019	11,131	6,417	529	..	4,126	58	..
	2020	11,244	6,316	529	..	4,307	93	..
Isle of Man	2017	187	186	1	..	..	..	..
	2018	187	186	1	..	..	..	..
	2019	187	186	1	..	..	..	..
	2020	187	186	1	..	..	..	..
Italy	2017	114,241	61,289	22,426	..	9,737	19,682	1,107
	2018	115,221	61,276	22,499	..	10,230	20,108	1,108
	2019	116,435	61,284	22,541	..	10,679	20,865	1,066
	2020	116,383	60,106	22,695	..	10,871	21,650	1,062
Jersey	2017	78	78	..	..	..	..	..
	2018	78	78	..	..	..	..	..
	2019	*78	*78	..	..	..	..	..
	2020	*78	*78	..	..	..	..	..
Kosovo	2017	1,409	1,288	80	..	34	7	..
	2018	1,409	1,288	80	..	34	7	..
	2019	1,417	1,288	85	..	34	10	..
	2020	1,442	1,288	110	..	34	10	..
Latvia	2017	2,941	1,299	1,564	..	77	1	..
	2018	2,915	1,270	1,565	..	78	2	..
	2019	2,938	1,270	1,587	..	78	3	..
	2020	2,944	1,274	1,586	..	78	5	..
Liechtenstein	2017	*24	*1	*10	..	..	*13	..
	2018	*26	*1	*10	..	..	*15	..
	2019	*27	*1	*10	..	..	*16	..
	2020	*29	*1	*10	..	..	*18	..
Lithuania	2017	3,326	1,832	877	..	518	74	25
	2018	3,354	1,837	877	..	533	82	25
	2019	3,378	1,839	877	..	534	103	25
	2020	3,491	1,885	877	..	540	164	25
Luxembourg	2017	1,706	127	1,331	..	120	128	..
	2018	1,712	128	1,330	..	123	131	..
	2019	1,775	149	1,330	..	136	160	..
	2020	1,808	138	1,331	..	153	187	..
Malta	2017	706	595	..	..	0	112	..
	2018	727	595	..	..	0	132	..
	2019	750	595	..	..	0	155	..
	2020	783	595	..	..	0	188	..

Table 30

Net installed capacity of electricity plants by type

Megawatts

Total	Autoproducers			Main activity producers				
	Combustible fuels	Hydro	Other	Total	Combustible fuels	Hydro	Nuclear	Other
571	571	..	..	18,855	10,234	3,392	..	5,230
568	568	..	..	19,014	10,076	3,409	..	5,529
568	568	..	..	19,910	10,076	3,412	..	6,423
568	568	..	..	20,227	9,404	3,417	..	7,407
..	..	..	..	*132	*132	..	..	..
..	..	..	..	*132	*132	..	..	0
..	..	..	..	*132	*132	..	..	0
..	..	..	..	*132	*132	..	..	0
592	253	..	339	8,298	5,867	57	2,000	374
735	251	..	484	8,551	5,867	57	2,013	614
1,025	286	..	739	8,969	5,873	58	2,013	1,025
1,316	274	..	1,042	9,392	5,871	58	2,013	1,450
..	..	..	..	2,823	116	1,995	..	712
..	..	..	..	2,973	116	2,099	..	758
..	..	..	..	2,979	116	2,104	..	758
..	..	..	..	2,989	116	2,114	..	758
386	350	..	37	10,224	6,395	529	..	3,299
411	356	..	54	10,576	6,396	529	..	3,651
448	364	..	85	10,682	6,053	529	..	4,100
486	367	..	119	10,758	5,949	529	..	4,280
8	8	..	..	180	179	1	..	..
8	8	..	..	180	179	1	..	..
8	8	..	..	180	179	1	..	..
8	8	..	..	180	179	1	..	..
5,034	4,863	119	52	109,207	56,426	22,307	..	30,473
5,522	5,347	105	69	109,699	55,929	22,393	..	31,377
5,432	5,256	106	70	111,003	56,028	22,435	..	32,541
5,166	4,991	91	84	111,218	55,115	22,604	..	33,498
*28	*28	..	..	50	50	..	..	..
*28	*28	..	..	50	50	..	..	..
*28	*28	..	..	*50	*50	..	..	..
*28	*28	..	..	*50	*50	..	..	..
..	..	..	..	1,409	1,288	80	..	40
..	..	..	..	1,409	1,288	80	..	40
0	..	..	0	1,417	1,288	85	..	44
..	..	..	..	1,442	1,288	110	..	44
33	31	1	1	2,908	1,268	1,563	..	77
34	30	2	2	2,881	1,239	1,563	..	78
34	29	1	3	2,904	1,241	1,585	..	78
38	32	2	5	2,905	1,243	1,585	..	78
..	..	..	..	*24	*1	*10	..	*13
..	..	..	..	*26	*1	*10	..	*15
..	..	..	..	*27	*1	*10	..	*16
..	..	..	..	*29	*1	*10	..	*18
280	255	..	25	3,046	1,577	877	..	592
280	255	..	25	3,074	1,582	877	..	615
282	257	..	25	3,096	1,582	877	..	637
282	257	..	25	3,209	1,628	877	..	704
185	55	2	128	1,520	72	1,329	..	120
185	52	2	131	1,527	76	1,329	..	123
215	53	2	160	1,560	95	1,329	..	136
232	43	2	187	1,576	95	1,329	..	153
116	5	..	112	590	590	..	..	..
137	5	..	132	590	590	..	..	..
160	5	..	155	590	590	..	..	..
193	5	..	188	590	590	..	..	..

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	2017	949	225	652	..	72	..	..
	2018	999	225	652	..	118	3	..
	2019	1,001	225	652	..	118	5	..
	2020	1,047	225	697	..	118	7	..
Netherlands	2017	33,923	26,106	37	485	4,202	2,911	*182
	2018	35,110	25,505	37	485	4,393	4,608	82
	2019	37,135	24,821	37	485	4,484	7,226	82
	2020	42,233	24,066	37	485	6,619	10,950	76
North Macedonia	2017	1,836	1,111	671	..	37	17	..
	2018	1,839	1,111	674	..	37	17	..
	2019	1,844	1,112	678	..	37	17	..
	2020	1,850	1,112	684	..	37	17	..
Norway	2017	34,228	1,074	31,912	..	1,207	..	35
	2018	35,416	1,073	32,530	..	1,710	68	35
	2019	36,940	1,074	32,797	..	2,914	120	35
	2020	39,026	1,069	33,732	..	4,030	160	35
Poland	2017	42,850	34,412	2,390	..	5,758	287	2
	2018	43,046	34,314	2,391	..	5,766	562	12
	2019	43,440	33,638	2,397	..	5,838	1,539	28
	2020	49,368	36,715	2,400	..	6,298	3,955	0
Portugal	2017	20,933	7,975	7,226	..	5,124	579	30
	2018	21,186	8,080	7,236	..	5,172	667	30
	2019	21,575	8,160	7,262	..	5,223	901	29
	2020	21,655	8,163	7,241	..	5,122	1,100	29
Republic of Moldova	2017	477	450	16	..	9	2	..
	2018	478	425	16	..	34	3	..
	2019	486	430	16	..	35	5	..
	2020	490	428	16	..	41	4	..
Romania	2017	23,572	11,067	6,691	1,411	3,029	1,374	..
	2018	23,553	11,023	6,701	1,411	3,032	1,386	..
	2019	20,908	8,366	6,686	1,411	3,038	1,407	..
	2020	20,585	8,126	6,653	1,411	3,013	1,382	..
Russian Federation	2017	267,639	187,701	51,241	27,952	98	574	74
	2018	271,600	190,215	51,333	29,140	161	678	74
	2019	302,074	217,060	52,757	30,300	*600	1,276	81
	2020	*300,458	*215,160	52,889	*30,300	*600	1,428	81
Serbia	2017	7,410	4,337	3,038	..	25	10	..
	2018	7,632	4,351	3,043	..	227	11	..
	2019	7,868	4,385	3,074	..	398	11	..
	2020	7,884	4,392	3,082	..	398	12	..
Slovakia	2017	7,671	2,645	2,523	1,940	4	528	31
	2018	7,625	2,651	2,528	1,940	4	471	31
	2019	7,724	2,639	2,527	1,940	4	590	24
	2020	7,707	2,652	2,529	1,971	4	535	16
Slovenia	2017	3,617	1,332	1,347	688	3	247	..
	2018	3,796	1,514	1,344	688	3	247	..
	2019	3,832	1,512	1,351	688	3	278	..
	2020	3,929	1,516	1,352	688	3	370	..
Spain	2017	103,863	46,456	20,079	7,117	23,124	7,027	59
	2018	103,740	46,011	20,080	7,117	23,405	7,068	59
	2019	109,670	45,647	20,114	7,117	25,590	11,143	59
	2020	108,421	41,719	20,117	7,117	26,819	12,589	59
Sweden	2017	39,798	7,442	16,502	8,999	6,611	244	..
	2018	41,223	8,408	16,431	8,656	7,300	428	..
	2019	42,824	8,343	16,462	8,624	8,681	714	..
	2020	43,672	8,406	16,406	7,777	9,976	1,107	..

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
..	..	..	..	949	225	652	..	72
..	..	..	..	999	225	652	..	121
..	..	..	..	1,001	225	652	..	123
..	..	..	..	1,047	225	697	..	125
8,266	4,919	..	3,346	25,657	21,186	37	485	3,949
10,144	5,444	..	4,700	24,965	20,061	37	485	4,383
12,353	5,405	..	6,948	24,782	19,416	37	485	4,844
15,408	5,855	..	9,553	26,825	18,211	37	485	8,092
0	0	..	..	1,836	1,111	671	..	54
..	..	..	..	1,839	1,111	674	..	54
..	..	..	..	1,844	1,112	678	..	54
..	..	..	..	1,850	1,112	684	..	54
539	539	..	..	33,689	535	31,912	..	1,242
620	552	..	68	34,796	521	32,530	..	1,745
672	552	..	120	36,268	522	32,797	..	2,949
717	557	..	160	38,309	512	33,732	..	4,065
2,773	2,483	1	289	40,077	31,929	2,390	..	5,758
3,669	3,094	1	574	39,377	31,220	2,391	..	5,766
4,680	3,112	1	1,567	38,760	30,526	2,397	..	5,838
7,033	3,077	1	3,955	42,336	33,638	2,399	..	6,298
2,084	1,769	6	309	18,849	6,205	7,220	..	5,424
2,236	1,872	6	358	18,950	6,208	7,230	..	5,511
2,409	1,879	6	524	19,166	6,281	7,256	..	5,629
2,499	1,884	6	609	19,156	6,278	7,235	..	5,642
124	120	..	4	353	330	16	..	7
120	95	..	25	358	330	16	..	12
123	100	..	23	363	330	16	..	17
118	98	..	20	372	330	16	..	26
3,022	2,159	81	782	20,550	8,908	6,610	1,411	3,621
2,985	2,150	83	752	20,568	8,873	6,618	1,411	3,666
2,270	1,696	83	491	18,638	6,670	6,603	1,411	3,954
2,556	1,817	87	652	18,029	6,309	6,566	1,411	3,743
25,250	24,789	461	..	242,389	162,912	50,779	27,952	746
25,623	25,161	462	..	245,977	165,054	50,871	29,140	913
*25,622	*25,160	*462	..	276,452	191,900	52,295	30,300	1,957
*25,622	*25,160	*462	..	*274,836	*190,000	52,427	*30,300	2,109
114	114	..	..	7,296	4,223	3,038	..	35
118	118	..	..	7,514	4,233	3,043	..	238
142	142	..	..	7,727	4,244	3,074	..	409
145	145	..	..	7,739	4,248	3,082	..	410
1,076	633	30	413	6,595	2,012	2,493	1,940	150
1,107	769	32	306	6,518	1,882	2,496	1,940	200
1,201	766	33	402	6,523	1,873	2,494	1,940	216
1,150	751	33	366	6,557	1,901	2,496	1,971	189
402	46	116	240	3,215	1,286	1,231	688	10
403	47	116	240	3,393	1,467	1,228	688	10
435	44	121	271	3,397	1,468	1,230	688	11
529	46	122	362	3,400	1,471	1,230	688	11
6,609	6,157	369	83	97,254	40,299	19,710	7,117	30,127
6,571	6,098	369	104	97,169	39,913	19,711	7,117	30,428
6,483	5,979	369	135	103,187	39,668	19,745	7,117	36,657
6,575	5,953	369	253	101,845	35,766	19,748	7,117	39,215
1,285	1,267	18	..	38,513	6,175	16,484	8,999	6,855
1,448	1,430	18	..	39,775	6,978	16,413	8,656	7,728
1,411	1,393	18	..	41,413	6,950	16,444	8,624	9,395
1,386	1,386	0	..	42,286	7,020	16,406	7,777	11,083

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
Switzerland	2017	21,614	946	15,354	3,333	75	1,906	..
	2018	22,063	940	15,542	3,333	75	2,173	..
	2019	22,422	942	15,574	3,333	75	2,498	..
	2020	22,941	954	15,594	3,333	87	2,973	..
Ukraine	2017	52,764	31,492	6,213	13,835	465	759	..
	2018	51,508	29,753	6,243	13,835	476	1,201	..
	2019	51,444	28,535	6,325	13,835	796	1,953	..
	2020	*56,982	*28,539	*6,325	*13,385	1,402	*7,331	..
United Kingdom	2017	103,280	56,886	4,770	9,261	19,585	12,760	18
	2018	106,507	57,784	4,777	9,261	21,606	13,059	20
	2019	102,913	51,746	4,778	9,261	23,882	13,224	22
	2020	101,367	50,481	4,776	8,141	24,485	13,462	22
Latin America & Carib.	2017	428,857	208,544	186,416	5,353	21,545	5,347	1,652
	2018	456,469	218,034	191,415	5,379	26,527	9,827	5,287
	2019	473,565	222,532	196,952	5,466	28,873	14,153	5,588
	2020	487,848	226,165	197,915	5,466	32,463	20,247	5,591
Anguilla	2017	26	24	..	..	..	2	..
	2018	25	24	..	..	..	1	..
	2019	26	24	..	..	..	2	..
	2020	*26	*24	..	..	..	2	..
Antigua and Barbuda	2017	*119	*113	..	..	..	6	..
	2018	91	82	..	..	..	9	..
	2019	90	79	..	..	..	10	..
	2020	88	79	..	..	..	9	..
Argentina	2017	39,764	26,510	11,262	1,755	229	8	..
	2018	42,128	28,122	11,308	1,755	752	191	..
	2019	43,272	28,137	11,330	1,755	1,611	439	..
	2020	45,565	29,062	11,364	1,755	2,625	759	..
Aruba	2017	288	258	..	..	30	..	..
	2018	295	258	..	..	30	8	..
	2019	295	258	..	..	30	8	..
	2020	295	258	..	..	30	8	..
Bahamas	2017	577	576	..	..	..	1	..
	2018	577	576	..	..	..	1	..
	2019	578	576	..	..	..	2	..
	2020	*578	*576	..	..	..	2	..
Barbados	2017	281	262	..	..	..	19	..
	2018	259	234	..	..	..	25	..
	2019	301	261	..	..	..	40	..
	2020	317	267	..	..	..	50	..
Belize	2017	165	113	51	..	..	0	..
	2018	165	113	51	..	..	0	..
	2019	177	122	55	..	..	0	..
	2020	173	118	55	..	..	0	..
Bolivia (Plur. State of)	2017	2,585	1,928	619	..	27	11	..
	2018	2,771	1,983	690	..	27	71	..
	2019	3,704	2,797	759	..	27	121	..
	2020	3,713	2,805	759	..	27	122	..
Bonaire, St Eustatius, Saba	2017	*33	*20	..	..	11	2	..
	2018	*37	*20	..	..	11	6	..
	2019	*37	*20	..	..	11	6	..
	2020	*38	*20	..	..	11	7	..
Brazil	2017	157,579	41,881	100,319	1,990	12,293	1,096	..
	2018	163,509	40,561	104,198	1,990	14,400	2,360	..
	2019	172,280	41,281	109,155	1,990	15,388	4,466	..
	2020	179,517	43,153	109,294	1,990	17,146	7,934	..

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
3,328	689	733	1,906	18,286	257	14,621	3,333	75
3,607	683	751	2,173	18,456	257	14,791	3,333	75
3,910	683	729	2,498	18,512	259	14,845	3,333	75
4,511	686	852	2,973	18,430	268	14,742	3,333	87
2,265	2,227	7	31	50,499	29,265	6,206	13,835	1,193
2,139	2,091	5	43	49,369	27,662	6,238	13,835	1,634
2,171	2,071	..	100	49,273	26,464	6,325	13,835	2,649
*2,206	*2,075	..	*131	*54,776	*26,464	*6,325	*13,385	*8,602
24,828	11,194	471	13,163	78,452	45,691	4,299	9,261	19,201
25,444	11,656	476	13,313	81,062	46,128	4,301	9,261	21,372
25,696	12,215	477	13,004	77,217	39,531	4,301	9,261	24,125
25,211	12,083	478	12,650	76,156	38,398	4,298	8,141	25,319
60,281	49,790	5,960	4,531	368,576	158,754	180,456	5,353	24,013
57,708	45,910	6,047	5,751	398,760	172,124	185,367	5,379	35,890
57,724	44,701	6,042	6,980	415,841	177,831	190,910	5,466	41,635
62,168	45,576	6,184	10,408	425,680	180,589	191,731	5,466	47,894
..	..	..	..	26	24	..	..	2
..	..	..	..	25	24	..	..	1
..	..	..	..	26	24	..	..	2
..	..	..	..	*26	*24	..	..	2
*1	*1	..	..	*118	*112	..	..	6
*1	*1	..	..	90	81	..	..	9
*1	*1	..	..	89	78	..	..	10
*1	*1	..	..	87	78	..	..	9
3,614	3,592	20	2	36,150	22,918	11,242	1,755	235
3,614	3,592	20	2	38,514	24,530	11,288	1,755	941
3,614	3,592	20	2	39,658	24,545	11,310	1,755	2,048
3,614	3,592	20	2	41,951	25,470	11,344	1,755	3,382
..	..	..	..	288	258	..	..	30
..	..	..	..	295	258	..	..	38
..	..	..	..	295	258	..	..	38
..	..	..	..	295	258	..	..	38
*39	*39	..	..	538	537	..	..	1
*39	*39	..	..	538	537	..	..	1
*39	*39	..	..	539	537	..	..	2
*39	*39	..	..	*539	*537	..	..	2
*10	*10	..	..	271	252	..	..	19
*10	*10	..	..	249	224	..	..	25
*10	*10	..	..	291	251	..	..	40
*10	*10	..	..	307	257	..	..	50
*45	*45	..	..	120	68	51	..	0
*45	*45	..	..	120	68	51	..	0
*45	*45	..	..	132	77	55	..	0
*41	*41	..	..	132	77	55	..	0
287	286	1	..	2,298	1,642	618	..	38
329	328	2	..	2,442	1,656	689	..	98
329	328	2	..	3,375	2,470	758	..	148
328	328	1	..	3,384	2,477	758	..	149
..	..	..	..	*33	*20	..	..	13
..	..	..	..	*37	*20	..	..	17
..	..	..	..	*37	*20	..	..	17
..	..	..	..	*38	*20	..	..	18
24,941	19,751	5,019	171	132,638	22,130	95,300	1,990	13,218
25,498	19,925	5,061	512	138,011	20,636	99,137	1,990	16,248
26,482	20,129	5,068	1,285	145,798	21,152	104,087	1,990	18,569
29,987	20,283	5,158	4,546	149,530	22,870	104,136	1,990	20,534

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
British Virgin Islands	2017	61	60	..	..	*1	*1	..
	2018	*46	*45	..	..	*1	0	..
	2019	*46	*45	..	..	*1	0	..
	2020	*46	*45	..	..	*1	0	..
Cayman Islands	2017	161	161	..	..	..	..	..
	2018	161	161	..	..	..	..	..
	2019	161	161	..	..	..	..	..
	2020	161	161	..	..	..	..	..
Chile	2017	26,207	16,500	6,656	..	1,302	1,724	24
	2018	27,534	16,877	6,627	..	1,692	2,298	40
	2019	27,644	16,544	6,341	..	1,999	2,720	40
	2020	30,001	17,564	6,818	..	2,293	3,287	40
Colombia	2017	17,931	6,084	11,820	..	18	10	0
	2018	18,889	6,854	11,931	..	18	*86	0
	2019	19,496	7,339	12,014	..	18	125	0
	2020	19,758	7,503	12,039	..	18	198	..
Costa Rica	2017	3,564	616	2,328	..	378	36	207
	2018	3,646	628	2,359	..	408	44	207
	2019	3,624	549	2,343	..	411	59	262
	2020	3,602	549	2,331	..	394	66	262
Cuba	2017	6,476	6,325	66	..	*22	*63	..
	2018	6,661	6,458	64	..	*36	*103	..
	2019	6,508	6,285	64	..	*41	*118	..
	2020	6,660	6,374	65	..	*58	*164	..
Curaçao	2017	*257	*200	..	..	47	11	..
	2018	*257	*200	..	..	45	12	..
	2019	*216	*159	..	..	45	12	..
	2020	*197	*140	..	..	45	12	..
Dominica	2017	42	35	7	..	0	1	..
	2018	40	35	5	..	0	0	..
	2019	40	35	5	..	0	0	..
	2020	40	35	5	..	0	0	..
Dominican Republic	2017	5,133	4,276	619	..	135	103	..
	2018	5,276	4,271	619	..	183	203	..
	2019	5,994	4,995	623	..	188	188	..
	2020	*4,739	*3,740	623	..	187	187	..
Ecuador	2017	7,445	2,912	4,486	..	21	26	..
	2018	8,048	2,964	5,036	..	21	27	..
	2019	8,073	2,978	5,047	..	21	27	..
	2020	8,095	2,983	5,064	..	21	27	..
El Salvador	2017	1,932	1,043	574	..	..	110	204
	2018	2,003	1,057	575	..	..	167	204
	2019	2,241	1,057	574	..	..	406	204
	2020	2,346	1,058	574	..	36	474	204
Falkland Is. (Malvinas)	2017	9	7	..	..	2	0	..
	2018	9	7	..	..	2	0	..
	2019	9	7	..	..	2	0	..
	2020	*9	*7	..	..	2	0	..
Grenada	2017	52	50	..	..	..	2	..
	2018	54	52	..	..	..	2	..
	2019	55	52	..	..	..	3	..
	2020	56	52	..	..	..	3	..
Guatemala	2017	3,356	1,845	1,311	..	75	92	34
	2018	3,499	1,770	1,492	..	107	92	39
	2019	4,042	2,234	1,560	..	107	93	49
	2020	4,162	2,332	1,577	..	107	93	52

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
..	..	..	..	61	60	..	..	*1
..	..	..	..	*46	*45	..	..	*1
..	..	..	..	*46	*45	..	..	*1
..	..	..	..	*46	*45	..	..	*1
..	..	..	..	161	161	..	..	..
..	..	..	..	161	161	..	..	..
..	..	..	..	161	161	..	..	..
..	..	..	..	161	161	..	..	..
3,669	3,658	8	3	22,538	12,842	6,648	..	3,047
4,241	4,225	9	7	23,293	12,652	6,619	..	4,023
3,357	3,310	9	38	24,288	13,234	6,333	..	4,721
4,532	4,449	50	33	25,469	13,115	6,768	..	5,586
*1,624	*1,530	*94	..	16,307	4,554	11,726	..	28
1,624	1,530	94	..	17,265	5,324	11,837	..	*104
*2,094	*2,000	*94	..	17,402	5,339	11,920	..	144
*2,114	*2,000	*94	20	17,644	5,503	11,945	..	196
74	44	..	30	3,490	572	2,328	..	590
95	56	..	39	3,551	572	2,359	..	620
128	75	..	53	3,495	474	2,343	..	678
135	75	..	61	3,466	474	2,331	..	661
531	531	..	..	5,945	5,794	66	..	*85
553	553	..	..	6,108	5,905	64	..	*139
459	459	..	..	6,049	5,826	64	..	*159
565	565	..	..	6,095	5,809	65	..	*222
*84	*84	..	..	*173	*116	..	..	57
*84	*84	..	..	*173	*116	..	..	57
*33	*33	..	..	*183	*126	..	..	57
*20	*20	..	..	*177	*120	..	..	57
15	15	..	..	28	20	7	..	1
*15	*15	..	..	25	20	5	..	1
*15	*15	..	..	25	20	5	..	1
*15	*15	..	..	25	20	5	..	1
1,294	1,219	1	73	3,839	3,057	617	..	165
1,306	1,189	2	116	3,971	3,082	617	..	271
1,355	1,255	..	100	4,639	3,740	623	..	276
*840	*740	..	100	*3,898	*3,000	623	..	275
1,209	1,033	177	..	6,236	1,879	4,310	..	47
1,317	1,090	227	..	6,731	1,874	4,809	..	48
1,346	1,118	227	..	6,727	1,860	4,819	..	48
1,332	1,094	238	..	6,764	1,889	4,826	..	48
352	280	22	50	1,580	764	552	..	264
429	300	22	107	1,574	757	553	..	264
533	300	21	212	1,708	757	553	..	398
577	300	21	255	1,769	757	553	..	459
..	..	..	..	9	7	..	..	2
..	..	..	..	9	7	..	..	2
..	..	..	..	9	7	..	..	2
..	..	..	..	*9	*7	..	..	2
0	0	..	..	52	50	..	..	2
0	0	..	..	54	52	..	..	2
0	0	..	..	55	52	..	..	3
0	0	..	..	55	52	..	..	3
679	675	4	..	2,677	1,170	1,307	..	200
652	647	5	..	2,846	1,122	1,487	..	237
*655	*650	*5	..	3,387	1,584	1,555	..	249
*655	*650	*5	..	3,507	1,682	1,572	..	252

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
Guyana	2017	348	343	..	..	0	5	..
	2018	348	340	..	..	0	8	..
	2019	335	327	..	..	0	8	..
	2020	337	329	..	..	0	8	..
Haiti	2017	*344	*282	61	..	..	1	..
	2018	*352	*290	61	..	..	1	..
	2019	*471	*390	78	..	..	3	..
	2020	*471	*390	78	..	..	3	..
Honduras	2017	2,663	1,267	685	..	225	451	35
	2018	2,740	1,254	715	..	225	511	35
	2019	2,882	1,308	731	..	235	570	39
	2020	3,011	1,318	840	..	235	578	39
Jamaica	2017	1,041	871	29	..	101	40	..
	2018	1,045	874	29	..	102	40	..
	2019	*1,150	*962	29	..	*102	57	..
	2020	*1,156	*968	*29	..	*102	*57	..
Mexico	2017	74,431	54,388	12,628	1,608	4,180	642	985
	2018	89,351	62,010	12,643	1,634	5,887	2,579	4,598
	2019	93,111	63,521	13,301	1,721	6,073	3,663	4,832
	2020	95,045	63,521	13,301	1,721	6,504	5,166	4,832
Montserrat	2017	5	5	..	..	..	..	..
	2018	5	5	..	..	..	..	..
	2019	6	5	..	..	..	0	..
	2020	6	5	..	..	..	0	..
Nicaragua	2017	1,482	985	142	..	186	14	155
	2018	1,482	985	142	..	186	14	155
	2019	1,620	1,107	157	..	186	16	153
	2020	1,620	1,107	157	..	186	16	153
Panama	2017	3,423	1,225	1,777	..	270	143	8
	2018	4,055	1,811	1,777	..	270	189	8
	2019	4,091	1,819	1,796	..	270	198	8
	2020	4,117	1,819	1,806	..	270	213	8
Paraguay	2017	8,761	1	8,760	..	..	..	..
	2018	8,761	1	8,760	..	..	..	..
	2019	8,761	1	8,760	..	..	..	..
	2020	8,761	1	8,760	..	..	..	..
Peru	2017	14,775	9,005	5,246	..	240	284	..
	2018	15,214	9,154	5,363	..	372	325	..
	2019	15,162	9,062	5,397	..	372	331	..
	2020	15,229	9,072	5,417	..	409	331	..
Puerto Rico	2017	*6,264	*5,900	99	..	101	165	..
	2018	5,830	5,466	99	..	101	165	..
	2019	6,173	5,808	99	..	102	165	..
	2020	*6,126	*5,760	99	..	102	165	..
Sint Maarten (Dutch part)	2017	*88	*88	..	..	..	..	..
	2018	*92	*92	..	..	..	..	..
	2019	*96	*96	..	..	..	..	..
	2020	99	99	..	..	..	..	..
St. Kitts-Nevis	2017	65	60	..	..	2	2	..
	2018	71	67	..	..	2	2	..
	2019	*71	*67	..	..	2	2	..
	2020	*71	*67	..	..	2	2	..
St. Lucia	2017	88	88	..	..	..	..	..
	2018	91	88	..	..	..	3	..
	2019	91	88	..	..	..	3	..
	2020	91	88	..	..	..	3	..

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	50	..	..	298	293	..	..	5
51	51	..	..	297	289	..	..	8
42	42	..	..	293	285	..	..	8
42	42	..	..	295	287	..	..	8
*99	*99	..	..	*245	*183	61	..	1
*102	*102	..	..	*250	*188	61	..	1
*137	*137	..	..	*333	*253	78	..	3
*137	*137	..	..	*333	*253	78	..	3
394	394	..	..	2,269	873	685	..	711
369	369	..	..	2,371	885	715	..	771
455	398	0	57	2,427	910	730	..	787
561	496	0	65	2,450	823	840	..	787
380	262	..	118	661	609	29	..	23
380	262	..	118	665	612	29	..	24
*485	*350	..	*135	*665	*612	29	..	*24
*491	*356	..	*135	*665	*612	*29	..	*24
16,895	12,772	233	3,890	57,536	41,616	12,395	1,608	1,917
12,928	8,047	225	4,656	76,423	53,963	12,418	1,634	8,408
11,813	6,698	225	4,890	81,298	56,823	13,076	1,721	9,678
11,900	6,698	225	4,977	83,145	56,823	13,076	1,721	11,525
..	..	..	..	5	5	..	..	..
..	..	..	..	5	5	..	..	..
..	..	..	..	6	5	..	..	0
..	..	..	..	6	5	..	..	0
178	177	1	..	1,305	809	142	..	355
178	177	1	..	1,305	809	142	..	355
219	218	1	..	1,401	888	157	..	356
219	218	1	..	1,401	888	157	..	356
232	172	60	..	3,191	1,053	1,717	..	421
232	172	60	..	3,823	1,639	1,717	..	467
522	462	60	..	3,569	1,357	1,736	..	476
522	462	60	..	3,595	1,357	1,746	..	491
..	..	..	..	8,761	1	8,760	..	..
..	..	..	..	8,761	1	8,760	..	..
..	..	..	..	8,761	1	8,760	..	..
..	..	..	..	8,761	1	8,760	..	..
1,536	1,366	130	*40	13,239	7,639	5,116	..	484
1,563	1,392	131	*40	13,651	7,762	5,232	..	657
1,512	1,339	131	*42	13,650	7,723	5,266	..	661
1,439	1,266	131	42	13,790	7,807	5,286	..	698
*61	*61	..	..	*6,203	*5,839	99	..	266
*60	*60	..	..	5,770	5,406	99	..	266
60	60	..	..	6,113	5,748	99	..	267
*60	*60	..	..	*6,066	*5,700	99	..	267
..	..	..	..	*88	*88	..	..	..
..	..	..	..	*92	*92	..	..	..
..	..	..	..	*96	*96	..	..	..
..	..	..	..	99	99	..	..	..
*4	*4	..	..	61	56	..	..	4
*4	*4	..	..	67	63	..	..	4
*4	*4	..	..	*67	*63	..	..	4
*4	*4	..	..	*67	*63	..	..	4
..	..	..	..	88	88	..	..	..
..	..	..	..	91	88	..	..	3
..	..	..	..	91	88	..	..	3
..	..	..	..	91	88	..	..	3

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
St. Vincent-Grenadines	2017	48	41	6	..	..	1	..
	2018	46	38	6	..	..	2	..
	2019	48	40	6	..	..	2	..
	2020	54	44	6	..	..	4	..
Suriname	2017	502	307	189	..	..	6	..
	2018	505	309	189	..	..	7	..
	2019	503	316	180	..	..	7	..
	2020	490	302	180	..	..	8	..
Trinidad and Tobago	2017	2,509	2,506	..	..	0	3	..
	2018	2,156	2,153	..	..	0	3	..
	2019	2,118	2,115	..	..	0	3	..
	2020	2,517	2,513	..	..	0	4	..
Turks and Caicos Islands	2017	82	82	..	..	..	0	..
	2018	84	84	..	..	..	0	..
	2019	91	90	..	..	..	1	..
	2020	91	90	..	..	..	1	..
United States Virgin Is.	2017	336	316	..	..	0	*20	..
	2018	336	316	..	..	0	*20	..
	2019	*336	*316	..	..	0	*20	..
	2020	*337	*316	..	..	0	*21	..
Uruguay	2017	4,546	1,255	1,538	..	1,511	243	..
	2018	4,912	1,615	1,538	..	1,511	248	..
	2019	4,920	1,615	1,538	..	1,514	254	..
	2020	4,925	1,615	1,538	..	1,514	258	..
Venezuela (Bolivar. Rep.)	2017	33,013	17,732	15,137	..	138	5	*1
	2018	33,012	17,732	15,137	..	138	4	*1
	2019	32,620	17,487	15,011	..	116	5	*1
	2020	33,116	17,836	15,136	..	*138	5	*1
Northern America	2017	1,248,168	800,364	183,625	113,662	99,847	46,050	4,620
	2018	1,268,457	804,626	184,462	113,466	107,332	54,669	3,902
	2019	1,277,927	796,210	184,310	112,152	117,083	64,158	4,014
	2020	1,298,527	787,764	184,700	110,534	132,066	79,449	4,016
Bermuda	2017	*174	*171	..	..	..	*3	..
	2018	*176	*172	..	..	..	4	..
	2019	*176	*172	..	..	..	4	..
	2020	*177	*173	..	..	..	*4	..
Canada	2017	147,449	37,307	80,831	14,033	12,250	2,932	*96
	2018	148,937	37,323	81,570	14,033	12,816	3,095	*100
	2019	149,766	37,323	81,570	14,033	13,413	3,327	*100
	2020	150,245	37,323	81,570	14,033	13,588	3,651	*80
Greenland	2017	187	96	91	..	..	..	..
	2018	187	*96	91	..	..	..	..
	2019	187	*96	91	..	..	..	..
	2020	187	*96	91	..	..	..	..
St. Pierre-Miquelon	2017	25	25	..	..	0	..	..
	2018	26	26	..	..	0	..	..
	2019	26	26	..	..	0	..	..
	2020	26	26	..	..	0	..	..
United States	2017	1,100,333	762,765	102,703	99,629	87,597	43,115	4,524
	2018	1,119,131	767,009	102,801	99,433	94,516	51,570	3,802
	2019	1,127,772	758,593	102,649	98,119	103,670	60,827	3,914
	2020	1,147,892	750,146	103,039	96,501	118,478	75,794	3,936
Oceania	2017	84,789	56,134	14,233	..	5,580	7,554	1,288
	2018	87,641	56,717	14,522	..	6,211	8,880	1,311
	2019	92,956	56,725	14,535	..	7,053	13,279	1,365
	2020	100,567	58,130	14,537	..	8,150	18,350	1,399

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
0	..	..	0	48	41	6	..	1
0	..	..	0	45	38	6	..	2
0	..	..	0	48	40	6	..	2
2	..	..	2	52	44	6	..	2
285	96	189	..	217	211	..	..	6
285	96	189	..	220	213	..	..	7
276	96	180	..	227	220	..	..	7
276	96	180	..	214	206	..	..	8
*104	*104	..	..	2,405	2,402	..	..	3
*107	*107	..	..	2,049	2,046	..	..	3
*96	*96	..	..	2,022	2,019	..	..	3
*96	*96	..	..	2,421	2,417	..	..	4
..	..	..	..	82	82	..	..	0
..	..	..	..	84	84	..	..	0
..	..	..	..	91	90	..	..	1
..	..	..	..	91	90	..	..	1
*15	0	..	*15	321	316	..	..	5
*15	..	..	*15	321	316	..	..	5
*15	..	..	*15	*321	*316	..	..	5
*16	..	..	*16	*321	*316	..	..	5
480	432	..	48	4,066	823	1,538	..	1,705
483	433	..	51	4,428	1,182	1,538	..	1,708
491	433	..	59	4,429	1,182	1,538	..	1,709
495	433	..	63	4,430	1,182	1,538	..	1,710
*1,100	*1,010	..	90	31,913	16,722	15,137	..	54
*1,099	*1,010	..	89	31,913	16,722	15,137	..	54
*1,101	*1,010	..	91	31,519	16,477	15,011	..	31
*1,101	*1,010	..	*91	32,015	16,826	15,136	..	53
59,432	34,685	5,489	19,258	1,188,737	765,679	178,136	113,662	131,259
63,637	35,247	5,459	22,931	1,204,821	769,379	179,003	113,466	142,972
67,392	35,191	5,464	26,737	1,210,536	761,019	178,846	112,152	158,518
72,745	35,729	5,463	31,553	1,225,782	752,035	179,237	110,534	183,977
*7	*4	..	*3	*167	*167	..	..	..
9	5	..	4	*167	*167	..	..	..
9	5	..	4	*167	*167	..	..	..
10	6	..	*4	*167	*167	..	..	..
12,071	5,559	5,132	1,380	135,378	31,748	75,699	14,033	13,898
12,412	5,674	5,175	1,563	136,525	31,649	76,395	14,033	14,448
12,525	5,674	5,175	1,676	137,241	31,649	76,395	14,033	15,164
12,706	5,674	5,175	1,857	137,539	31,649	76,395	14,033	15,462
16	16	..	..	171	80	91	..	..
*16	*16	..	..	171	*80	91	..	..
*16	*16	..	..	171	*80	91	..	..
*16	*16	..	..	171	*80	91	..	..
..	..	..	..	25	25	..	..	0
..	..	..	..	26	26	..	..	0
..	..	..	..	26	26	..	..	0
..	..	..	..	26	26	..	..	0
47,338	29,106	357	17,875	1,052,995	733,659	102,346	99,629	117,361
51,200	29,552	284	21,364	1,067,931	737,457	102,517	99,433	128,524
54,842	29,496	289	25,057	1,072,930	729,097	102,360	98,119	143,354
60,013	30,033	288	29,692	1,087,879	720,113	102,750	96,501	168,515
15,004	7,907	99	6,998	69,785	48,227	14,134	..	7,425
16,030	8,510	98	7,422	71,611	48,206	14,424	..	8,980
18,563	9,247	98	9,218	74,393	47,478	14,437	..	12,478
21,896	9,855	98	11,943	78,670	48,275	14,439	..	15,956

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
American Samoa	2017	46	42	..	..	..	4	..
	2018	47	42	..	..	..	5	..
	2019	47	42	..	..	..	5	..
	2020	*47	*42	..	..	..	5	..
Australia	2017	71,656	51,218	8,271	..	4,812	7,354	1
	2018	74,291	51,700	8,523	..	5,442	8,626	0
	2019	79,312	51,540	8,523	..	6,279	12,970	0
	2020	86,711	52,826	8,523	..	7,376	17,986	0
Cook Islands	2017	*14	*11	..	..	..	3	..
	2018	*16	*11	..	..	..	5	..
	2019	*16	*11	..	..	..	5	..
	2020	*16	*11	..	..	..	5	..
Fiji	2017	*360	*194	138	..	*21	7	..
	2018	*363	*194	138	..	*21	10	..
	2019	*363	*194	138	..	*21	10	..
	2020	*363	*194	138	..	*21	10	..
French Polynesia	2017	268	185	47	..	0	36	..
	2018	271	186	47	..	0	38	..
	2019	277	186	49	..	0	41	..
	2020	281	186	49	..	0	45	..
Guam	2017	446	420	..	..	0	26	..
	2018	446	420	..	..	0	26	..
	2019	445	420	..	..	0	25	..
	2020	445	420	..	..	0	25	..
Kiribati	2017	*11	*8	..	..	..	3	..
	2018	*11	*8	..	..	..	3	..
	2019	*11	*8	..	..	..	3	..
	2020	*11	*8	..	..	..	*3	..
Marshall Islands	2017	*35	*33	..	..	..	2	..
	2018	*35	*33	..	..	..	2	..
	2019	32	30	..	..	..	2	..
	2020	*32	*30	..	..	..	2	..
Micronesia (Fed. States of)	2017	*34	*32	1	..	..	1	..
	2018	*35	*32	1	..	1	2	..
	2019	*35	*32	1	..	1	2	..
	2020	*35	*32	1	..	*1	*2	..
Nauru	2017	*8	*7	..	..	..	1	..
	2018	*14	*13	..	..	..	1	..
	2019	*14	*13	..	..	..	1	..
	2020	18	16	..	..	..	2	..
New Caledonia	2017	*1,020	*875	78	..	54	13	..
	2018	*1,044	*875	78	..	54	37	..
	2019	*1,072	*875	78	..	57	62	..
	2020	*1,093	*875	81	..	*57	*80	..
New Zealand	2017	9,656	2,239	5,426	..	689	71	1,231
	2018	9,704	2,242	5,426	..	689	92	1,255
	2019	9,737	2,242	5,434	..	689	117	1,255
	2020	9,902	2,346	5,434	..	689	144	1,289
Niue	2017	*2	*2	..	..	..	0	..
	2018	*2	*2	..	..	..	0	..
	2019	*3	*2	..	..	..	1	..
	2020	*3	*2	..	..	..	*1	..
Northern Mariana Islands	2017	*63	*63	..	..	..	..	..
	2018	*63	*63	..	..	..	..	..
	2019	*63	*63	..	..	..	..	..
	2020	*65	*63	..	..	..	*2	..

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
..	..	..	..	46	42	..	..	4
..	..	..	..	47	42	..	..	5
..	..	..	..	47	42	..	..	5
..	..	..	..	*47	*42	..	..	5
13,928	7,084	..	6,844	57,728	44,134	8,271	..	5,323
14,929	7,687	..	7,242	59,362	44,013	8,523	..	6,826
17,376	8,424	..	8,952	61,936	43,116	8,523	..	10,297
20,683	9,038	..	11,645	66,028	43,788	8,523	..	13,717
..	..	..	..	*14	*11	..	..	3
..	..	..	..	*16	*11	..	..	5
..	..	..	..	*16	*11	..	..	5
..	..	..	..	*16	*11	..	..	5
54	54	..	..	*306	*140	138	..	*28
54	54	..	..	*309	*140	138	..	*31
54	54	..	..	*309	*140	138	..	*31
54	54	..	..	*309	*140	138	..	*31
..	..	..	..	268	185	47	..	36
..	..	..	..	271	186	47	..	38
..	..	..	..	277	186	49	..	41
..	..	..	..	281	186	49	..	46
..	..	..	..	446	420	..	..	26
..	..	..	..	446	420	..	..	26
..	..	..	..	445	420	..	..	25
..	..	..	..	445	420	..	..	25
*1	*1	..	..	*10	*7	..	..	3
*1	*1	..	..	*10	*7	..	..	3
*1	*1	..	..	*10	*7	..	..	3
*1	*1	..	..	*10	*7	..	..	*3
..	..	..	..	*35	*33	..	..	2
..	..	..	..	*35	*33	..	..	2
..	..	..	..	32	30	..	..	2
..	..	..	..	*32	*30	..	..	2
..	..	..	..	*34	*32	1	..	1
..	..	..	..	*35	*32	1	..	3
..	..	..	..	*35	*32	1	..	3
..	..	..	..	*35	*32	1	..	*3
..	..	..	..	*8	*7	..	..	1
..	..	..	..	*14	*13	..	..	1
..	..	..	..	*14	*13	..	..	1
..	..	..	..	18	16	..	..	2
*63	*60	..	3	*957	*815	78	..	64
*68	*60	..	8	*976	*815	78	..	83
*75	*60	..	*15	*997	*815	78	..	104
*80	*60	..	*20	*1,013	*815	81	..	*117
353	255	3	95	9,303	1,984	5,423	..	1,896
374	255	3	116	9,330	1,987	5,423	..	1,920
399	255	3	141	9,338	1,987	5,431	..	1,920
420	249	3	168	9,482	2,097	5,431	..	1,954
..	..	..	..	*2	*2	..	..	0
..	..	..	..	*2	*2	..	..	0
..	..	..	..	*3	*2	..	..	1
..	..	..	..	*3	*2	..	..	*1
..	..	..	..	*63	*63	..	..	..
..	..	..	..	*63	*63	..	..	..
..	..	..	..	*63	*63	..	..	..
..	..	..	..	*65	*63	..	..	*2

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
Palau	2017	*40	*39	..	..	..	1	..
	2018	*40	*39	..	..	..	2	..
	2019	*41	*39	..	..	..	3	..
	2020	*41	*39	..	..	..	*3	..
Papua New Guinea	2017	*971	*656	*258	..	..	1	56
	2018	*1,102	*750	295	..	..	1	56
	2019	*1,325	*919	295	..	..	1	110
	2020	*1,336	*930	*295	..	..	*1	*110
Samoa	2017	53	*23	13	..	1	17	..
	2018	*54	*23	13	..	1	*18	..
	2019	*56	*23	14	..	1	*18	..
	2020	*58	*24	14	..	1	*20	..
Solomon Islands	2017	*35	*32	0	..	..	3	..
	2018	*35	*32	0	..	..	3	..
	2019	*35	*32	0	..	..	3	..
	2020	35	32	0	..	..	3	..
Tonga	2017	24	18	..	..	0	6	..
	2018	24	18	..	..	0	6	..
	2019	25	18	..	..	1	6	..
	2020	*25	*18	..	..	2	6	..
Tuvalu	2017	*5	*3	..	..	..	2	..
	2018	5	3	..	..	..	2	..
	2019	*5	*3	..	..	..	2	..
	2020	*5	*3	..	..	..	*3	..
Vanuatu	2017	33	26	1	..	3	3	..
	2018	31	24	1	..	3	3	..
	2019	33	25	1	..	3	3	..
	2020	33	26	1	..	3	3	..
Wallis and Futuna Is.	2017	9	9	0	..	..	0	..
	2018	9	9	0	..	..	0	..
	2019	9	9	0	..	..	0	..
	2020	9	9	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
*2	*2	..	..	*38	*37	..	..	1
*2	*2	..	..	*38	*37	..	..	2
*2	*2	..	..	*39	*37	..	..	3
*2	*2	..	..	*39	*37	..	..	*3
*602	*450	*96	56	*369	*206	*162	..	1
*601	*450	*95	56	*501	*300	200	..	1
*655	*450	*95	110	*670	*469	200	..	1
*655	*450	*95	*110	*681	*480	*200	..	*1
0	..	..	0	53	*23	13	..	18
0	..	..	0	*54	*23	13	..	*19
0	..	..	0	*56	*23	14	..	*19
0	..	..	0	*58	*24	14	..	*21
1	1	..	..	*34	*31	0	..	3
1	1	..	..	*34	*31	0	..	3
1	1	..	..	*34	*31	0	..	3
1	1	..	..	34	31	0	..	3
..	..	..	..	24	18	..	..	6
..	..	..	..	24	18	..	..	6
..	..	..	..	25	18	..	..	7
..	..	..	..	*25	*18	..	..	8
..	..	..	..	*5	*3	..	..	2
..	..	..	..	5	3	..	..	2
..	..	..	..	*5	*3	..	..	2
..	..	..	..	*5	*3	..	..	*3
..	..	..	..	33	26	1	..	6
..	..	..	..	31	24	1	..	6
..	..	..	..	33	25	1	..	6
..	..	..	..	33	26	1	..	6
..	..	..	..	9	9	0	..	0
..	..	..	..	9	9	0	..	0
..	..	..	..	9	9	0	..	0
..	..	..	..	9	9	0	..	0