



Hour	Day	Month	Year	Biomass MWh	Fossil Lignite MWh	Fossil Gas MWh	Fossil Coal MWh	Fossil Oil MWh	Fossil PM MWh	Fossil Solid MWh	Fossil Other MWh	Renewables MWh	Other Renewables MWh	Renewables MWh	Other Renewables MWh	Waste MWh	Wind MWh
00:00	25	11	2019	240.0	0.0	6174.0	477.0	167.0	931.0	1433.0	2230.0	5039.0	56.0	92.0	40.0	256.0	11333.0
01:00	25	11	2019	237.0	0.0	6032.0	462.0	170.0	1254.0	1419.0	2370.0	5037.0	55.0	95.0	32.0	254.0	11241.0
02:00	25	11	2019	239.0	0.0	5876.0	458.0	173.0	1560.0	1415.0	2203.0	5038.0	55.0	92.0	24.0	255.0	11252.0
03:00	25	11	2019	240.0	0.0	5789.0	458.0	170.0	1913.0	1407.0	2143.0	5037.0	56.0	90.0	24.0	257.0	11465.0
04:00	25	11	2019	240.0	0.0	6250.0	457.0	172.0	1282.0	1414.0	2350.0	5036.0	56.0	91.0	24.0	261.0	11240.0
05:00	25	11	2019	241.0	0.0	7655.0	478.0	183.0	692.0	1406.0	2627.0	5036.0	56.0	91.0	23.0	260.0	11140.0
06:00	25	11	2019	243.0	0.0	10059.0	551.0	224.0	70.0	1436.0	3275.0	5037.0	56.0	90.0	24.0	255.0	10696.0
07:00	25	11	2019	241.0	0.0	10983.0	578.0	255.0	3.0	1458.0	3745.0	5037.0	56.0	86.0	108.0	260.0	10395.0
08:00	25	11	2019	237.0	0.0	11657.0	576.0	256.0	0.0	1498.0	4036.0	5037.0	57.0	93.0	557.0	255.0	9866.0
09:00	25	11	2019	235.0	0.0	11659.0	672.0	262.0	0.0	1544.0	4020.0	5036.0	57.0	89.0	1073.0	258.0	9542.0
10:00	25	11	2019	232.0	0.0	11392.0	727.0	263.0	0.0	1547.0	3934.0	5035.0	57.0	94.0	1522.0	263.0	9631.0
11:00	25	11	2019	314.0	0.0	11191.0	742.0	268.0	29.0	1551.0	4033.0	5035.0	62.0	95.0	2131.0	252.0	9462.0
12:00	25	11	2019	332.0	0.0	10770.0	728.0	272.0	1.0	1547.0	3947.0	5036.0	62.0	98.0	2019.0	236.0	10075.0
13:00	25	11	2019	334.0	0.0	10459.0	728.0	271.0	200.0	1551.0	3865.0	5034.0	65.0	100.0	1595.0	235.0	10280.0
14:00	25	11	2019	340.0	0.0	10750.0	733.0	271.0	193.0	1567.0	3813.0	5023.0	63.0	100.0	1177.0	234.0	10173.0
15:00	25	11	2019	352.0	0.0	11388.0	722.0	267.0	1.0	1598.0	3602.0	5014.0	59.0	101.0	636.0	236.0	9562.0
16:00	25	11	2019	343.0	0.0	11665.0	682.0	267.0	0.0	1609.0	3806.0	5012.0	59.0	102.0	122.0	238.0	9489.0

17:00	25	11	2019	341.0	0.0	11990.0	627.0	267.0	0.0	1628.0	3964.0	5012.0	61.0	101.0	33.0	238.0	9323.0
18:00	25	11	2019	351.0	0.0	12149.0	583.0	269.0	0.0	1640.0	4245.0	5026.0	61.0	103.0	32.0	235.0	9272.0
19:00	25	11	2019	362.0	0.0	12156.0	566.0	279.0	0.0	1628.0	4528.0	5023.0	61.0	105.0	32.0	238.0	9120.0
20:00	25	11	2019	360.0	0.0	11885.0	581.0	285.0	0.0	1584.0	4194.0	5016.0	61.0	106.0	32.0	238.0	9220.0
21:00	25	11	2019	356.0	0.0	10914.0	574.0	283.0	0.0	1556.0	3189.0	5016.0	61.0	101.0	32.0	240.0	9596.0
22:00	25	11	2019	350.0	0.0	9078.0	525.0	283.0	0.0	1547.0	2715.0	5016.0	60.0	98.0	33.0	242.0	9519.0
23:00	25	11	2019	331.0	0.0	7989.0	529.0	236.0	0.0	1501.0	2504.0	5016.0	58.0	99.0	33.0	237.0	9353.0