

**AYLIK ÜRETİMLERİN KAYNAKLARA GÖRE DAĞILIMI 2020 (MWh)**

AY	AKARSU	ASFALTİT KÖMÜR	ATIK ISI	HİDRO ELEKTRİK	BIYOKÜTLE	DOĞAL GAZ	FUEL ÖLİ	GÜNEŞ	İTHAL KÖMÜR	JEOTERMAL	LİNYİT	RÜZGAR	TAŞ KÖMÜR	TOPLAM	LİSANSIZ ÜRETİM	İTHALAT	İHRACAT	TOPLAM TÜKETİM
OCAK	1.213.281,46	211.942,44	53.859,75	4.253.120,60	314.120,84	7.353.930,53	27.663,10	15.751,00	6.263.862,24	844.452,91	3.142.983,90	2.376.120,52	203.152,14	<b>26.274.241,43</b>	551.799,97	126.833,51	227.459,64	<b>26.725.415,27</b>
ŞUBAT	1.894.490,96	212.931,53	51.360,51	5.247.722,90	299.260,50	4.754.235,51	25.546,90	17.437,52	5.438.696,79	773.185,03	2.976.628,20	2.232.883,22	189.256,55	<b>24.113.636,12</b>	586.703,25	284.159,00	184.272,00	<b>24.800.226,37</b>
MART	3.182.796,49	214.938,79	48.341,66	6.418.987,27	337.098,72	2.407.068,83	25.346,21	25.091,08	4.837.643,38	839.323,44	2.947.605,41	2.137.418,09	202.233,89	<b>23.623.893,26</b>	852.600,88	307.184,00	190.925,38	<b>24.592.752,76</b>
NİSAN	3.157.167,72	109.224,31	52.335,70	5.950.134,15	323.668,23	1.474.702,11	23.081,30	31.716,13	2.638.754,14	794.024,89	2.405.767,94	1.976.602,52	192.872,24	<b>19.130.051,38</b>	1.023.152,93	163.769,64	163.231,30	<b>20.153.742,65</b>
MAYIS	3.565.610,96	131.786,42	59.527,96	5.426.273,62	332.278,22	1.650.480,61	25.211,03	38.343,75	3.250.536,25	775.283,00	2.574.662,81	1.522.335,34	199.390,78	<b>19.551.720,75</b>	1.147.961,81	210.703,30	120.699,82	<b>20.789.686,04</b>
HAZİRAN	2.130.533,30	161.464,79	48.305,30	4.569.007,15	319.648,37	3.532.355,46	24.328,94	38.342,92	5.412.503,82	725.499,09	3.630.625,16	1.264.207,26	381.741,37	<b>22.238.562,93</b>	1.169.818,63	343.661,00	56.243,21	<b>23.695.799,35</b>
<b>TOPLAM</b>	<b>15.143.880,89</b>	<b>1.042.288,28</b>	<b>313.730,88</b>	<b>31.865.245,69</b>	<b>1.926.074,88</b>	<b>21.172.773,05</b>	<b>151.177,48</b>	<b>166.682,40</b>	<b>27.841.996,62</b>	<b>4.751.768,36</b>	<b>17.678.273,42</b>	<b>11.509.566,95</b>	<b>1.368.646,97</b>	<b>134.932.105,87</b>	<b>5.332.037,47</b>	<b>1.436.310,45</b>	<b>942.831,35</b>	<b>140.757.622,44</b>

**AYLIK ÜRETİMLERİN KAYNAKLARA GÖRE DAĞILIMI 2019 - 2020 KIYASLAMASI**

AY	AKARSU	ASFALTİT KÖMÜR	ATIK ISI	HİDRO ELEKTRİK	BIYOKÜTLE	DOĞAL GAZ	FUEL ÖLİ	GÜNEŞ	İTHAL KÖMÜR	JEOTERMAL	LİNYİT	RÜZGAR	TAŞ KÖMÜR	TOPLAM	LİSANSIZ ÜRETİM	İTHALAT	İHRACAT	TOPLAM TÜKETİM
OCAK	-973.480,360	43.735,800	-2.576,580	-1.204.603,440	60.002,730	1.951.928,640	-108.838,800	8.743,980	1.144.118,400	129.292,520	-418.425,180	187.123,990	-20.922,860	<b>796.098,84</b>	190.211,930	-15.763,040	-24.489,960	995.037,690
ŞUBAT	-240.554,200	52.979,550	908,330	216.909,960	67.223,050	1.189.853,930	-90.796,400	7.629,940	112.852,300	113.655,540	-426.682,950	364.616,590	-31.159,450	<b>1.337.436,19</b>	18.537,230	108.195,000	-137.535,910	1.601.704,330
MART	556.411,840	82.811,120	-4.310,820	1.341.559,430	75.902,740	-1.847.938,040	-115.337,090	12.092,570	412.837,000	127.374,200	-805.091,920	33.463,110	-44.806,610	<b>-175.032,47</b>	7.755,250	48.139,000	-73.126,250	-46.011,970
NİSAN	-338.471,910	-79.921,190	-5.557,560	-523.470,400	62.400,230	-1.643.544,910	-84.954,500	18.063,960	-520.114,720	108.750,510	-1.082.851,490	496.254,630	-60.577,760	<b>-3.653.995,110</b>	204.002,370	43.412,510	-130.071,440	-3.276.508,790
MAYIS	-385.106,220	-61.573,650	-1.234,590	-2.211.835,180	60.024,030	-1.278.861,140	-111.506,870	21.102,650	336.382,270	103.359,670	-1.021.652,340	368.044,620	-42.096,470	<b>-4.224.953,220</b>	116.035,950	74.019,860	-206.660,140	-3.828.237,270
HAZİRAN	-286.437,330	1.567,720	-4.945,960	-2.615.768,400	65.235,290	548.468,100	-101.863,320	21.921,490	1.675.192,090	114.833,810	68.074,580	-441.162,950	157.688,870	<b>-797.196,010</b>	149.991,250	188.917,230	-99.595,950	-358.691,580

**AYLIK ÜRETİMLERİN KAYNAKLARA GÖRE DAĞILIMI 2019 (MWh)**

AY	AKARSU	ASFALTİT KÖMÜR	ATIK ISI	HİDRO ELEKTRİK	BIYOKÜTLE	DOĞAL GAZ	FUEL ÖLİ	GÜNEŞ	İTHAL KÖMÜR	JEOTERMAL	LİNYİT	RÜZGAR	TAŞ KÖMÜR	TOPLAM	LİSANSIZ ÜRETİM	İTHALAT	İHRACAT	TOPLAM TÜKETİM
OCAK	2.186.761,82	168.206,64	56.436,33	5.457.724,04	254.118,11	5.402.001,89	136.501,90	7.007,02	5.119.743,84	715.160,39	3.561.409,08	2.188.996,53	224.075,00	<b>25.478.142,59</b>	361.588,04	142.596,55	251.949,60	<b>25.730.377,58</b>
ŞUBAT	2.135.045,16	159.951,98	50.452,18	5.030.812,94	232.037,45	3.564.381,58	116.343,30	9.807,58	5.325.844,49	659.529,49	3.403.311,15	1.868.266,63	220.416,00	<b>22.776.199,93</b>	568.166,02	175.964,00	321.807,91	<b>23.198.522,04</b>
MART	2.626.384,65	132.127,67	52.652,48	5.077.427,84	261.195,98	4.255.006,87	140.683,30	12.998,51	4.424.806,38	711.949,24	3.752.697,33	2.103.954,98	247.040,50	<b>23.798.925,73</b>	844.845,63	259.045,00	264.051,63	<b>24.638.764,73</b>
NİSAN	3.495.639,63	189.145,50	57.893,26	6.473.604,55	261.268,00	3.118.247,02	108.035,80	13.652,17	3.158.868,86	685.274,38	3.488.619,43	1.480.347,89	253.450,00	<b>22.784.046,49</b>	819.150,56	120.357,13	293.302,74	<b>23.430.251,44</b>
MAYIS	3.950.717,18	193.360,07	60.762,55	7.638.108,80	272.254,19	2.929.341,75	136.717,90	17.241,10	2.914.153,98	671.923,33	3.596.315,15	1.154.290,72	241.487,25	<b>23.776.673,97</b>	1.031.925,86	136.683,44	327.359,96	<b>24.617.923,31</b>
HAZİRAN	2.416.970,63	159.897,07	53.251,26	7.184.775,55	254.413,08	2.983.887,36	126.192,26	16.421,43	3.737.311,73	610.665,28	3.562.550,58	1.705.370,21	224.052,50	<b>23.035.758,94</b>	1.019.827,38	154.743,77	155.839,16	<b>24.054.490,93</b>
<b>TOPLAM</b>	<b>16.811.519,07</b>	<b>1.002.688,93</b>	<b>331.448,06</b>	<b>36.862.453,72</b>	<b>1.535.286,81</b>	<b>22.252.866,47</b>	<b>764.474,46</b>	<b>77.127,81</b>	<b>24.680.729,28</b>	<b>4.054.502,11</b>	<b>21.364.902,72</b>	<b>10.501.226,96</b>	<b>1.410.521,25</b>	<b>141.649.747,65</b>	<b>4.645.503,49</b>	<b>989.389,89</b>	<b>1.614.311,00</b>	<b>145.670.330,03</b>

\*2019 ve 2020 yılı verileri kesinleşmemiş geçici verileri gösterir.

Lisanssız Kurulu Güç 2020(HAZİRAN)	
Termik	415,4
Rüzgar	70,8
Akarsu	8,7
Güneş	5986,8
<b>TOPLAM</b>	<b>6481,7</b>

HAZİRAN AYI 2020	MW	%
AKARSU - HES	7888,6	8,57
RÜZGAR	7876,9	8,55
GÜNEŞ	6166,6	6,70
FUEL ÖİL - NAFTA - MOTORİN	311,6	0,34
TAŞ KÖMÜRÜ - LİNYİT - ASFALTİT	11313,1	12,28
İTHAL KÖMÜR	8966,9	9,74
DOĞALGAZ - LNG	25597,4	27,79
JEOTERMAL	1514,7	1,64
BİYOKÜTLE - ATIK ISI	1195,9	1,30
BARAJLI - HES	21265,5	23,09
<b>TOPLAM (MW)</b>	<b>92097,2</b>	<b>100,00</b>

HAZİRAN AYI 2019	MW	%
AKARSU - HES	7831,6	8,66
RÜZGAR	7216	7,98
GÜNEŞ	5451,1	6,03
FUEL ÖİL - NAFTA - MOTORİN	492,9	0,55
TAŞ KÖMÜRÜ - LİNYİT - ASFALTİT	11312,8	12,51
İTHAL KÖMÜR	8938,9	9,89
DOĞALGAZ - LNG	26226,1	29,00
JEOTERMAL	1335,4	1,48
BİYOKÜTLE - ATIK ISI	1033,7	1,14
BARAJLI - HES	20582,4	22,76
<b>TOPLAM (MW)</b>	<b>90420,9</b>	<b>100,00</b>

Kaynak = \* TEİAŞ Yük tevzi Bilgi Sistemi

Yıllara Göre Kurulu Güç Değişimi											
1976	1981	1986	1991	1996	2001	2006	2011	2016	2018	2019	2020(HAZİRAN)
4364	5538	10115	17209	21249	28332	40565	52911	78497	88551	91270	92097,2



HAZİRAN AYI KAYNAKLARA GÖRE ÜRETİM KARŞILAŞTIRMASI (2019 - 2020)

HAZİRAN AYI 2020	
AKARSU	2.130.533,30
ASFALTİT KÖMÜR	161.464,79
ATIK ISI	48.305,30
HİDRO ELEKTRİK	4.569.007,15
BİYOKÜTLE	319.648,37
DOĞALGAZ	3.532.355,46
FUEL OİL	24.328,94
GÜNEŞ	38.342,92
İTHAL KÖMÜR	5.412.503,82
JEOTERMAL	725.499,09
LİNYİT	3.630.625,16
RÜZGAR	1.264.207,26
TAŞ KÖMÜR	381.741,37
TOPLAM	22.238.562,93

LİSANSSIZ ÜRETİM	1.169.818,63
İHRACAT	56.243,21
İTHALAT	343.661,00

TÜKETİM	23.695.799,35
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HAZİRAN AYI 2019	
AKARSU	2.416.970,63
ASFALTİT KÖMÜR	159.897,07
ATIK ISI	53.251,26
HİDRO ELEKTRİK	7.184.775,55
BİYOKÜTLE	254.413,08
DOĞALGAZ	2.983.887,36
FUEL OİL	126.192,26
GÜNEŞ	16.421,43
İTHAL KÖMÜR	3.737.311,73
JEOTERMAL	610.665,28
LİNYİT	3.562.550,58
RÜZGAR	1.705.370,21
TAŞ KÖMÜR	224.052,50
TOPLAM	23.035.758,94

LİSANSSIZ ÜRETİM	1.019.827,38
İHRACAT	155.839,16
İTHALAT	154.743,77

TÜKETİM	24.054.490,93
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