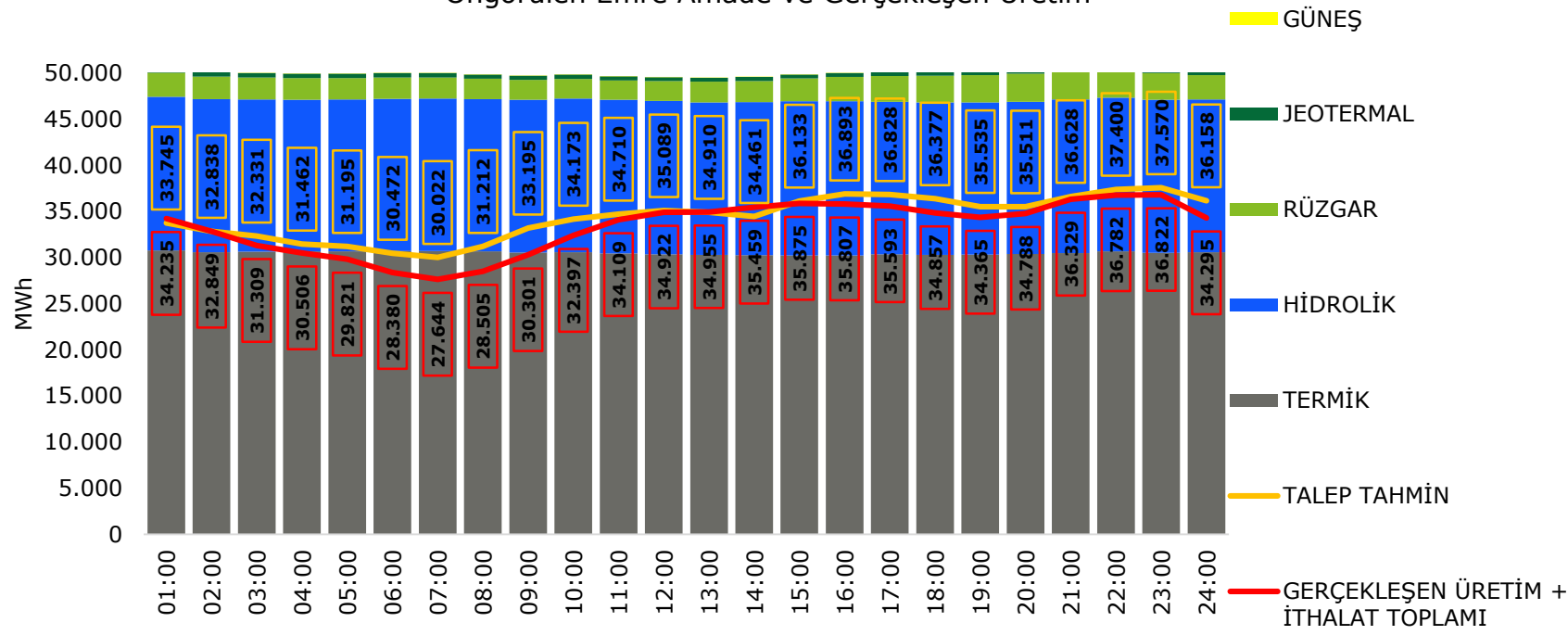


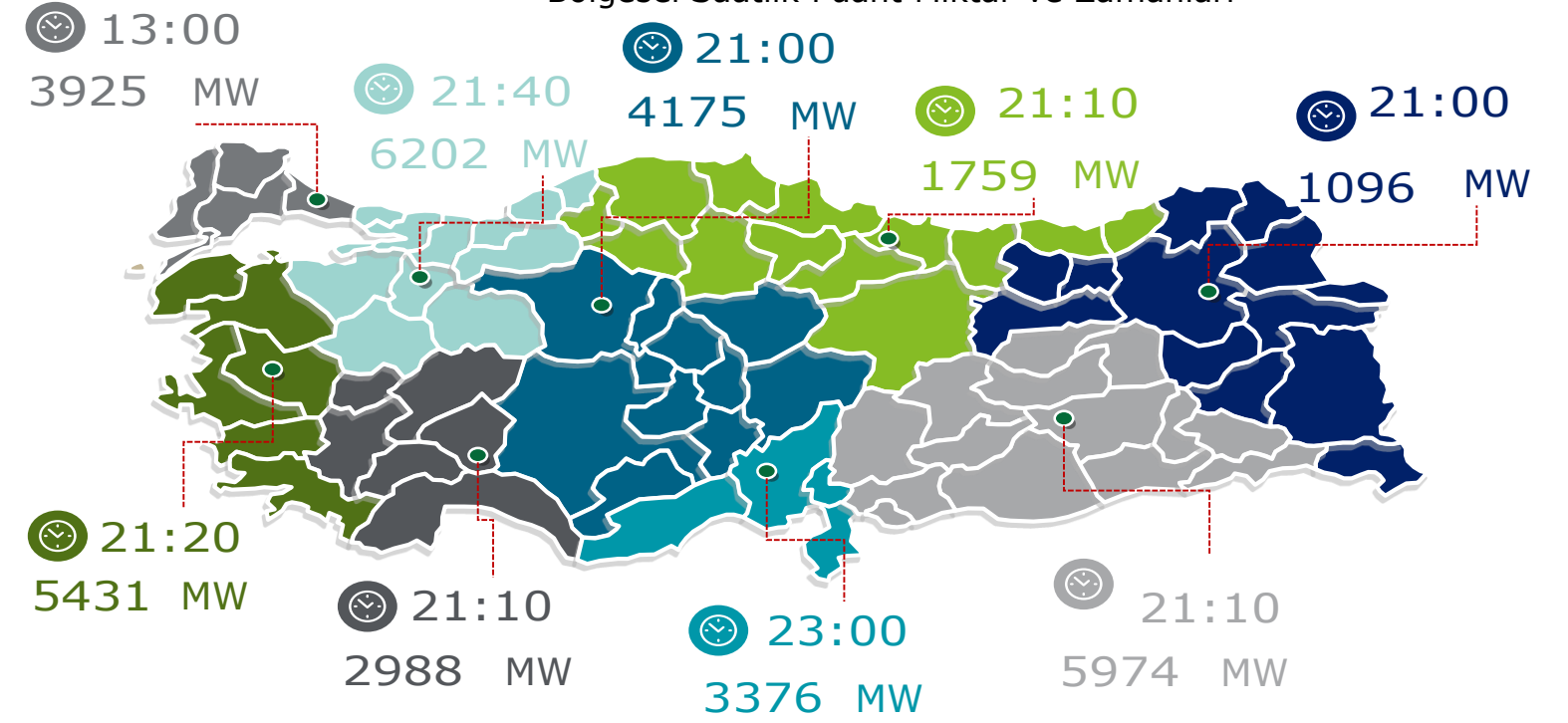
Türkiye Elektrik Şebekesi Günlük Özet Raporu

16.07.2017

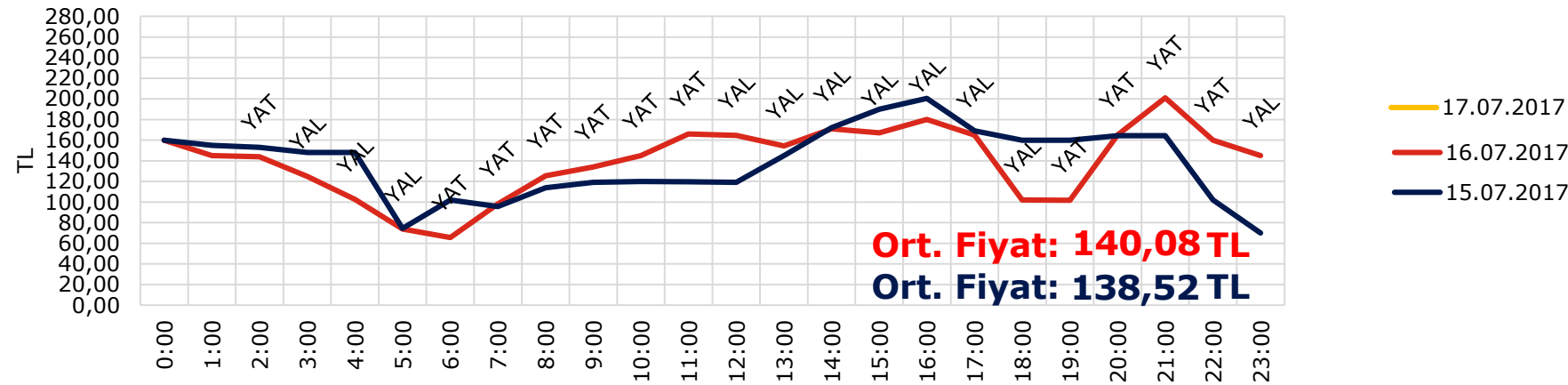
Öngörülen Emre Amade ve Gerçekleşen Üretim



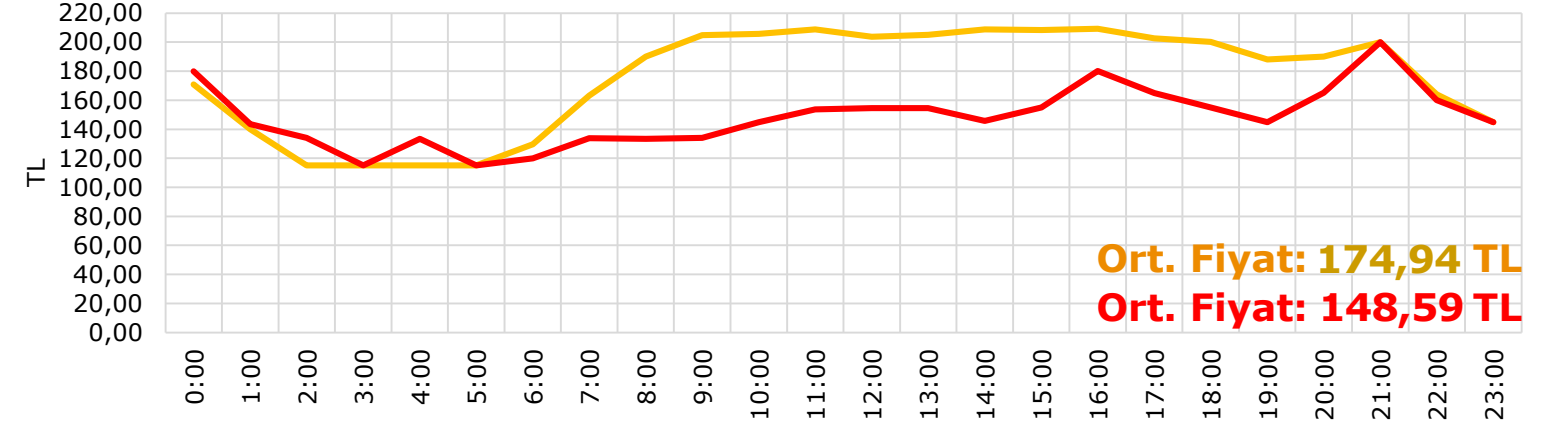
Bölgesel Saatlik Puant Miktar ve Zamanları



SMF



PTF



16.07.2017 ÜRETİMİN KURULUŞ VE KAYNAKLARA GÖRE DAĞILIMI (MWh)

KURULUŞ	TERMİK	JEOTERMAL	HİDROLİK	RÜZGAR	TOPLAM (MWh)
EÜAŞ SANTRALLARI	80.676	0	49.691	0	130.367
EÜAŞ'A BAĞLI SANTRALLAR	0	0	0	0	0
İŞLETME HAKKI DEVREDİLEN SANTRALLAR	5.220	85	9.116	0	14.422
OTOPRODÜKTÖR SANTRALLAR	0	0	0	0	0
SERBEST ÜRETİM ŞİRK. SANTRALLAR	371.388	12.114	41.290	73.247	498.087
YAP İŞLET DEVRET SANTRALLAR	24.041	0	1.106	233	25.380
YAP İŞLET SANTRALLAR	120.412	0	0	0	120.412
TOPLAM	601.737	12.200	101.203	73.480	788.668
KAYNAKLARIN ÜRETİM İÇİNDEKİ ORANI	76,30%	1,55%	12,83%	9,32%	

16.07.2017 PUANT TABLOSU

ULUSAL PUANT DEĞERLERİ	TÜRÜ	TARİHİ	SAATİ	DEĞER
EN YÜKSEK ANİ PUANT (MW)	GÜNLÜK	2017-07-16	21:10	37.027
	AYLIK	2017-07-03	15:00	46.291
	YILLIK	2017-07-03	15:00	46.291
EN YÜKSEK SAATLİK PUANT (MW)	GÜNLÜK	2017-07-16	23:00	36.399
	AYLIK	2017-07-03	15:00	45.994
	YILLIK	2017-07-03	15:00	45.994
MAKSİMUM TÜRKİYE ÜRETİMİ (MWh)	GÜNLÜK	2017-07-16		788.648
	AYLIK	2017-07-13		950.590
	YILLIK	2017-07-13		950.590
MAKSİMUM TÜRKİYE TÜKETİMİ (MWh)	GÜNLÜK	2017-07-16		793.284
	AYLIK	2017-07-13		947.238
	YILLIK	2017-07-13		947.238

EMRE AMADE KAPASİTE RAPORU

KAYNAK ADI	KURULU GÜÇ	BİRİM	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
DOĞAL GAZ	26.062	MWH	18.185	17.991	18.070	18.082	18.084	18.085	18.077	18.017	17.898	17.914	17.789	17.696	17.633	17.607	17.584	17.581	17.693	17.644	17.676	17.734	17.828	18.029	17.872	17.919
LİNYİT	9.757	MWH	5.461	5.461	5.461	5.466	5.476	5.486	5.496	5.530	5.530	5.526	5.526	5.516	5.516	5.516	5.516	5.516	5.516	5.516	5.516	5.506	5.516	5.516	5.520	5.520
İTHAL KÖMÜR	7.474	MWH	6.405	6.404	6.404	6.402	6.403	6.403	6.404	6.405	6.406	6.407	6.407	6.407	6.406	6.405	6.406	6.406	6.405	6.404	6.405	6.405	6.405	6.404	6.403	6.403
FUEL OİL	298	MWH	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149	149
TAŞ KÖMÜR	378	MWH	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176	176
BİYOKÜTLE	534	MWH	147	147	147	147	149	149	148	148	148	151	151	151	151	149	149	149	149	149	150	150	149	150	148	148
ASFALTİT KÖMÜR	405	MWH	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242
NAFTA+LNG +MOTORİN	8	MWH	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
TERMİK TOPLAM	44.915	MWH	30.777	30.582	30.661	30.676	30.691	30.702	30.704	30.680	30.562	30.577	30.451	30.349	30.284	30.256	30.234	30.231	30.342	30.292	30.325	30.373	30.477	30.678	30.522	30.570
BARAJLI	19.771	MWH	15.732	15.733	15.717	15.704	15.709	15.707	15.703	15.560	15.411	15.431	15.432	15.432	15.340	15.341	15.510	15.517	15.513	15.511	15.510	15.517	15.668	15.667	15.669	15.657
AKARSU	7.273	MWH	940	850	785	748	753	817	831	945	1.140	1.238	1.219	1.193	1.216	1.249	1.225	1.193	1.045	1.031	976	1.014	998	994	920	919
HİDRO TOPLAM	27.044	MWH	16.672	16.583	16.502	16.452	16.462	16.524	16.534	16.505	16.550	16.669	16.652	16.625	16.556	16.590	16.735	16.711	16.558	16.542	16.487	16.532	16.667	16.662	16.589	16.576
RÜZGAR	6.161	MWH	2.598	2.465	2.373	2.343	2.315	2.311	2.289	2.207	2.153	2.131	2.118	2.153	2.223	2.309	2.454	2.648	2.782	2.880	2.985	3.047	3.090	3.052	2.885	2.636
JEOTERMAL	861	MWH	475	479	482	484	485	480	477	473	466	457	444	434	434	426	421	418	416	418	419	426	440	450	465	471
GÜNEŞ	1.363	MWH	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
TOPLAM	80.343	MWH	50.528	50.114	50.023	49.960	49.958	50.022	50.008	49.869	49.736	49.839	49.670	49.565	49.502	49.587	49.848	50.014	50.103	50.137	50.221	50.383	50.678	50.846	50.467	50.258
TALEP TAHMİN	0	MWH	33.745	32.838	32.331	31.462	31.195	30.472	30.022	31.212	33.195	34.173	34.710	35.089	34.910	34.461	36.133	36.893	36.828	36.377	35.535	35.511	36.628	37.400	37.570	36.158
EMRE AMADELİK ORANI	%		63%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	63%	63%	63%	63%	63%	63%

	SAAT	SMF		PTF	
		15.07.2017	16.07.2017	16.07.2017	17.07.2017
Gece	00:00	159,99	160,00	180,00	170,97
	01:00	154,98	145,00	143,49	139,99
	02:00	152,98	144,00	134,00	115,16
	03:00	148,00	125,00	115,16	115,15
	04:00	148,00	102,53	133,48	115,15
	05:00	74,34	73,78	115,16	115,15
	06:00	102,01	65,69	119,99	129,58
Gündüz	07:00	95,50	98,17	133,92	163,26
	08:00	113,88	125,49	133,49	189,95
	09:00	119,01	134,07	134,07	204,76
	10:00	120,00	145,00	144,95	205,65
	11:00	119,71	166,00	153,57	208,81
	12:00	119,16	164,49	154,49	203,75
	13:00	145,00	154,49	154,49	205,01
	14:00	172,00	171,00	145,66	208,70
	15:00	189,95	167,00	154,95	208,32
	16:00	200,55	180,16	180,16	209,30
Puant	17:00	168,99	165,01	165,01	202,72
	18:00	159,99	102,10	154,95	200,23
	19:00	159,99	101,84	144,96	188,00
	20:00	164,19	165,18	165,18	189,95
	21:00	164,19	201,00	200,04	200,01
	22:00	102,00	159,99	159,99	164,01
	23:00	70,00	145,00	144,95	144,96

16.07.2017 GÜNLÜK YÜK EĞRİSİ (MWh)				
SAAT	ÜRETİM	İTHALAT	İHRACAT	TÜKETİM
01:00	33.820	415	406	33.829
02:00	32.370	479	364	32.485
03:00	30.774	535	322	30.987
04:00	30.006	500	323	30.183
05:00	29.352	469	338	29.483
06:00	28.016	364	399	27.980
07:00	27.217	427	347	27.297
08:00	27.927	578	250	28.255
09:00	29.676	625	189	30.112
10:00	31.736	661	190	32.207
11:00	33.461	648	245	33.864
12:00	34.309	613	293	34.629
13:00	34.376	579	286	34.669
14:00	34.873	586	284	35.175
15:00	35.251	624	259	35.616
16:00	35.187	620	253	35.554
17:00	35.085	508	318	35.275
18:00	34.365	492	309	34.548
19:00	33.813	552	265	34.100
20:00	34.378	410	335	34.453
21:00	35.886	443	366	35.963
22:00	36.437	345	403	36.379
23:00	36.450	372	423	36.399
00:00	33.902	393	435	33.860
TOPLAM	788.668	12.238	7.602	793.304