

Hours	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	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	Total	AVG/MW	
East																											
100 MW Power Plant																											
Asadabad (Kunar)																											5.9
Darunta	2.6	2.6	2.6	2.6	4.9	6.9	6.6	6.6	5.6	5.6	5.1	5.3	5.9	3.2	3.2	3.4	6.6	7.0	7.4	7.5	7.2	5.9	2.8	2.6		119.7	
Istaf																											1.0
Kbl-Surobi	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	0.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	506.0
Mahipar	26.0	26.0	26.0	26.0	26.0	28.0	28.0	28.0	28.0	28.0	0.0	35.0	32.0	28.0	28.0	28.0	28.0	30.0	30.0	30.0	26.0	26.0	24.0	24.0		639.0	
Naghlu	13.0	12.0	12.0	10.0	13.0	26.0	29.0	23.0	29.0	30.0	0.0	20.0	26.0	29.0	31.0	30.0	35.0	30.0	32.0	33.0	36.0	31.0	24.0	18.0		572.0	
NEPS Line	182.0	182.0	170.0	166.0	196.0	216.0	250.0	240.0	248.0	232.0	232.0	234.0	234.0	240.0	232.0	239.0	240.0	244.0	250.0	244.0	250.0	230.0	200.0	180.0		5331.0	
NW Kabul 3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
NW Kabul 4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
NWK Frame 5's	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Hourly Total	245.6	244.6	232.6	226.6	261.9	298.9	335.6	319.6	332.6	317.6	237.1	316.3	319.9	322.2	316.2	322.4	331.6	333.0	341.4	336.5	341.2	314.9	272.8	246.6		7,174.7	
North																											
Andkhoy	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	1.8	1.8	1.8	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	81.0	
Aybak (Samangan 2)	1.6	1.6	1.6	1.6	1.8	2.1	2.5	2.3	2.0	2.0	2.1	2.0	1.8	1.9	2.1	2.3	2.4	2.5	2.5	2.4	2.2	1.8	1.7			48.6	
Baghlan F (1) (5) (6)	6.9	6.9	7.1	7.2	7.5	6.9	7.3	7.7	7.4	7.5	5.8	5.4	4.8	6.3	6.8	6.5	7.0	6.9	7.0	7.6	7.9	7.7	7.7	7.3		167.2	
Charikar																											
Ghurband	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.2	
Jabal-u-Saraj	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0		0.6	
Khojadako																										11.5	
Kunduz	14.0	14.0	14.0	14.0	15.0	16.0	17.0	17.0	17.0	16.0	15.0	15.0	14.0	14.0	15.0	16.0	16.0	17.0	17.0	17.0	16.0	15.0	15.0	13.0		369.0	
Maymana																										260.0	
Mazar-e-Sharif	38.0	38.0	37.0	37.0	38.0	39.0	40.0	38.0	37.0	39.0	39.0	38.0	37.0	35.0	37.0	39.0	38.0	39.0	34.0	41.0	41.0	39.0	41.0	40.0		919.0	
Pul-e-Khomri (2)	2.6	1.0	1.0	2.6	2.8	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.7	2.7	2.7	1.1	3.3	4.0	4.0	4.0	4.0	3.7	2.8	2.7		67.6	
Sar-e-Pul	1.7	1.7	1.4	1.7	1.7	1.9	2.2	2.2	1.9	2.2	2.2	2.4	2.4	2.2	1.9	1.7	2.2	2.4	2.4	2.2	1.9	1.9	1.7	1.4		47.3	
Sheberghan	6.8	6.7	6.7	7.0	6.7	6.7	8.8	6.5	6.5	6.7	6.7	6.5	6.5	6.5	6.5	4.4	4.4	4.4	4.4	4.4	4.4	6.5	6.5	6.5		147.2	
Hourly Total	75.3	73.5	72.5	74.7	77.1	79.2	84.4	80.3	78.5	80.0	77.3	76.0	73.2	70.3	73.7	74.2	74.7	79.2	75.0	82.3	81.3	79.7	80.2	76.3		2,120.2	
South																											
Ghazni																										7.0	
Grishk	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	30.5	
Kajaki 1	14.0	10.0	11.0	13.0	13.0	13.0	13.0	11.0	9.0	11.0	12.0	8.0	12.0	10.0	7.0	10.0	13.0	11.0	10.0	12.0	12.0	11.0	14.0	12.0		272.0	
Kajaki 3	13.0	9.0	10.0	11.0	12.0	10.0	12.0	12.0	9.0	9.0	10.0	10.0	12.0	9.0	8.0	11.0	12.0	13.0	10.0	11.0	10.0	9.0	14.0	11.0		257.0	
Kandahar Agrekko																											
Kandahar QSK60																											
Khost																										4.5	
Lashkar-Gah (Helmand)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Paktya																										2.3	
Qalat																											
Tirin Kot (Uruzgan)																										1.0	
Hourly Total	28.3	20.3	22.3	25.3	26.3	24.3	26.3	24.3	19.3	21.3	23.3	19.3	25.3	20.3	16.3	22.3	26.3	25.3	21.3	24.3	23.3	21.3	29.3	24.3		574.3	
West																											
Herat (Iran)	45.0	47.8	47.1	44.8	45.1	47.2	45.2	44.2	45.0	42.9	32.6	40.6	44.5	48.0	45.1	44.8	44.6	46.0	45.5	43.3	43.4	43.7	47.4	46.1		1069.9	
Herat (Turkmenistan)	27.5	28.5	28.5	28.5	28.5	27.5	24.0	22.5	21.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.5	18.5	18.5	14.5	20.5	21.5	24.0	26.5		401.5	
Herat Ghorian (Iran)	16.0	15.7	15.5	15.6	16.2	18.6	23.7	21.2	18.7	22.6	22.4	21.1	20.7	20.9	20.6	23.2	22.6	23.1	18.9	23.5	22.3	20.4	17.9	16.3		477.7	
Zaranj (Iran)																										194.6	
Hourly Total	88.5	92.0	91.1	88.9	89.8	93.3	92.9	87.9	85.2	65.5	55.0	61.7	65.2	68.9	65.7	68.0	87.7	87.6	82.9	81.3	86.2	85.6	89.3	88.9		2,143.7	

Daily Grand Total MWH

12,012.9 500.5

Daily percentage of MWH based on data provided:

Hydro 20.6% Thermal 0.12% Import 79.3%

Note: Zero indicates no production. Blank cells indicate missing or incomplete data.

Source of Data: DABS and Operating Plants

Prepared by: - Haris Farhad

All totals and calculations are based only on available data