

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		
<b>East</b>																												
100 MW Power Plant											5.0	23.0	34.0	5.0				13.0	32.0	33.0	32.0	25.0	20.0	6.0		228.0	9.5	
Asadabad (Kunar)																											5.4	0.2
Darunta	5.2	5.2	5.7	5.8	6.2	6.4	6.4	5.4	5.6	6.0	6.2	6.2	3.2	3.2	2.0	3.1	6.4	7.0	7.0	7.0	7.3	7.3	6.7	6.3		136.8	5.7	
Istaf																											1.0	0.0
Kbl-Surobi	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	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	528.0	22.0
Mahipar	24.0	24.0	24.0	24.0	28.0	28.0	26.0	26.0	24.0	24.0	24.0	24.0	24.0	24.0	22.0	22.0	26.0	26.0	28.0	28.0	28.0	24.0	26.0	26.0	26.0	604.0	25.2	
Naghlu	13.0	12.0	12.0	14.0	15.0	18.0	36.0	36.0	32.0	27.0	30.0	24.0	34.0	30.0	34.0	36.0	22.0	30.0	24.0	36.0	36.0	34.0	32.0	34.0		651.0	27.1	
NEPS Line	170.0	170.0	170.0	170.0	170.0	180.0	172.0	175.0	180.0	175.0	160.0	160.0	170.0	160.0	168.0	160.0	166.0	160.0	170.0	170.0	176.0	170.0	168.0	165.0		4055.0	169.0	
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			
<b>Hourly Total</b>	<b>234.2</b>	<b>233.2</b>	<b>233.7</b>	<b>235.8</b>	<b>241.2</b>	<b>254.4</b>	<b>262.4</b>	<b>264.4</b>	<b>263.6</b>	<b>259.0</b>	<b>265.2</b>	<b>270.2</b>	<b>258.2</b>	<b>239.2</b>	<b>248.0</b>	<b>243.1</b>	<b>255.4</b>	<b>277.0</b>	<b>284.0</b>	<b>295.0</b>	<b>294.3</b>	<b>277.3</b>	<b>260.7</b>	<b>253.3</b>		<b>6,209.2</b>	<b>258.7</b>	

<b>North</b>																												
Andkhoy	Import	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	5.4	5.4	5.4	3.6	3.6	3.6	3.6		86.4	3.6	
Aybak (Samangan 2)	Import	1.5	1.5	1.5	1.5	1.6	2.1	2.4	2.3	2.0	2.1	1.7	1.1	1.7	1.5	1.6	2.7	2.8	2.7	2.7	2.4	2.4	2.3	1.9	1.7	47.9	2.0	
Baghlan F (1) (5) (6)	Import	6.8	6.8	6.5	7.0	7.3	6.8	6.9	6.7	6.6	6.5	6.3	4.9	4.8	5.9	5.9	6.3	6.9	7.0	7.1	6.8	6.8	6.7	7.6	6.9	157.7	6.6	
Charikar	Hydro																											
Ghurband	Hydro	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	0.0	
Jabal-u-Saraj	Hydro	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	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0		1.5	0.1	
Khojadako	Import																									7.9	0.3	
Kunduz	Import	13.0	13.0	14.0	14.0	14.0	16.0	19.0	17.0	17.0	16.0	16.0	16.0	15.0	15.0	16.0	19.0	19.0	19.0	19.0	18.0	7.0	7.0	7.0		363.0	15.1	
Maymana	Import																									286.0	11.9	
Mazar-e-Sharif	Import	24.0	24.0	22.0	22.0	25.0	27.0	27.0	26.0	24.0	23.0	22.0	21.0	24.0	24.0	24.0	25.0	25.0	25.0	27.0	26.0	25.0	26.0	25.0	24.0	587.0	24.5	
Pul-e-Khomri (2)	Hydro	2.6	2.6	2.6	2.7	2.8	2.8	3.0	1.0	2.8	1.2	1.2	3.0	3.0	2.7	1.1	2.8	3.6	4.0	4.0	3.9	3.7	2.6	2.6		65.3	2.7	
Sar-e-Pul	Import	1.2	1.2	1.0	1.4	1.4	1.9	1.9	1.7	1.9	1.7	1.9	1.9	1.7	1.4	1.4	1.0	0.0	1.7	1.9	2.2	1.9	1.7	1.4	1.4	37.0	1.5	
Sheberghan	Import	10.7	10.7	10.7	10.7	8.6	10.7	6.5	6.5	6.5	10.7	6.5	8.6	8.6	8.6	8.6	8.6	6.5	6.5	6.5	4.4	6.5	6.5	8.6	10.7	197.5	8.2	
<b>Hourly Total</b>	<b>63.4</b>	<b>63.4</b>	<b>61.9</b>	<b>63.0</b>	<b>64.3</b>	<b>71.0</b>	<b>70.3</b>	<b>65.0</b>	<b>64.6</b>	<b>65.9</b>	<b>59.4</b>	<b>60.3</b>	<b>63.6</b>	<b>61.4</b>	<b>61.2</b>	<b>62.6</b>	<b>66.7</b>	<b>71.0</b>	<b>73.7</b>	<b>70.2</b>	<b>68.2</b>	<b>57.7</b>	<b>57.7</b>	<b>58.0</b>		<b>1,838.4</b>	<b>76.6</b>	

<b>South</b>																												
Ghazni	Thermal																										6.6	0.3
Grishk	Hydro	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	1.3	
Kajaki 1	Hydro	13.0	13.0	13.0	14.0	10.0	15.0	11.0	10.0	14.0	11.0	9.0	10.0	9.0	12.0	10.0	10.0	12.0	9.0	12.0	12.0	12.0	13.0	12.0	11.0	277.0	11.5	
Kajaki 3	Hydro	12.0	12.0	12.0	15.0	11.0	14.0	10.0	9.0	11.0	11.0	10.0	10.0	7.0	12.0	9.0	7.0	12.0	9.0	10.0	11.0	12.0	13.0	13.0	10.0	262.0	10.9	
Kandahar Agrekko	Thermal																											
Kandahar QSK60	Thermal																											
Khost	Thermal																										4.7	0.2
Lashkar-Gah (Helmand)	Thermal	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	Thermal																										2.3	0.1
Qalat	Thermal																											
Tirin Kot (Uruzgan)	Thermal																										1.0	0.0
<b>Hourly Total</b>	<b>26.3</b>	<b>26.3</b>	<b>26.3</b>	<b>30.3</b>	<b>22.3</b>	<b>30.3</b>	<b>22.3</b>	<b>20.3</b>	<b>26.3</b>	<b>23.3</b>	<b>20.3</b>	<b>21.3</b>	<b>17.3</b>	<b>25.3</b>	<b>20.3</b>	<b>18.3</b>	<b>25.3</b>	<b>19.3</b>	<b>23.3</b>	<b>24.3</b>	<b>25.3</b>	<b>27.3</b>	<b>26.3</b>	<b>22.3</b>		<b>584.0</b>	<b>24.3</b>	

<b>West</b>																												
Herat (Iran)	Import	45.6	45.1	44.8	44.9	45.6	45.3	43.2	45.5	45.7	45.2	45.9	45.7	41.9	44.6	44.3	44.7	43.5	44.7	43.2	41.1	45.2	43.6	45.2	46.2	1070.7	44.6	
Herat (Turkmenistan)	Import	30.0	29.5	28.0	28.0	28.0	30.0	27.0	25.5	25.0	25.5	26.0	27.0	27.5	29.0	29.0	29.0	27.5	22.5	22.0	22.0	23.0	25.0	29.0	29.5	644.5	26.9	
Herat Ghorian (Iran)	Import	15.0	15.0	15.0	15.0	16.0	19.0	24.0	17.4	15.6	6.8	6.5	20.8	21.1	21.1	21.2	21.4	16.8	16.5	24.2	23.8	21.2	20.3	19.6	15.2	428.5	17.9	
Zaranj (Iran)	Import																										195.3	8.1
<b>Hourly Total</b>	<b>90.6</b>	<b>89.6</b>	<b>87.8</b>	<b>87.9</b>	<b>89.6</b>	<b>94.3</b>	<b>94.2</b>	<b>88.4</b>	<b>86.3</b>	<b>77.5</b>	<b>78.4</b>	<b>93.5</b>	<b>90.5</b>	<b>94.7</b>	<b>94.5</b>	<b>95.1</b>	<b>87.8</b>	<b>83.7</b>	<b>89.4</b>	<b>86.9</b>	<b>89.4</b>	<b>88.9</b>	<b>93.8</b>	<b>90.9</b>		<b>2,339.0</b>	<b>97.5</b>	

Daily Grand Total MWH

10,970.7 457.1

Daily percentage of MWH based on data provided:

Hydro 23.4% Thermal 2.21% Import 74.4%

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