

Daily Generation of APGCL for 25.09.2022 and Status at 08:00 Hrs of 26.09.2022

THERMAL

	Name of Power Station	Unit	Capacity (MW)	Unit wise Generation (MW) @ 20:00 hours of 25.09.2022	Unit wise Generation (MW) @ 08:00 Hours of 26.09.2022	Actual Generated of 25.09.2022 (MU)	Gas Supply Data	Remarks
A	LTPS	#5	20	19.98	19.39	1.388	Gas required: 0.54 Gas Consumption: 0.550780 MMSCMD	All Units are running.
		#6	20	18.66	19.77			
		#7	20	18.27	19.16			
		#8	37.2	28.50	28.9	0.716		
	LTPS Total Generation :			85.41	87.22	2.10		
B	LRPP		69.755	48.88	45.17	0.954	Gas required: 0.36 Gas consumption: 161066 (KG)	GEG#7 is not running for 32 K running hours maintenance.
C	NTPS	#2	17	17	17	0.984	Total gas consumption: 0.395101 MMSCMD	All Units are running.
		#3	15	14	14			
		#6	9	11	10			
	NTPS Total Generation :			42	41	0.984		
D	NRPP	GT	62.25	0	0	0	Total gas consumption: 0.0 MMSCMD	GT Unit is under shutdown due to GT transformer maintenance, STG is under emergency shutdown.
		STG	36.15	0	0			
	NRPP total Generation:			0	0	0		
HYDRO								
E	KLHEP	#1	50	47.64	47.50	1.151	Unit # 1: Unit is running , running hours: 24 Hours 00 Min Unit # 2: Unit is running , running hours: 24 Hours 00 Min	
		#2	50	50.07	50.03	1.178		
	KLHEP Total Generation :			97.71	97.53	2.329		
F	MSHEP ST-1	#1	3	0	0	0	Unit #1 : Unit isn't running as s/d taken by maintenance team, Running time: 00 Hours 00 Min. Unit #2 : Unit is running, Running time: 23 Hours 05 Min. Unit #3 : Unit isn't running due to overspeed alarm, Running time: 13 Hours 15 Min.	
		#2	3	3.02	3.01	0.069		
		#3	3	0	0	0.026		
	MSHEP ST-1 Total Generation :			3.02	3.01	0.095		
G	MSHEP ST-2	#1	1.5	1.42	1.41	0.032	Unit #1 : Unit is running, Running time: 23 Hours 45 Min. Unit #2 : Unit is running, Running time: 23 Hours 20 Min. Unit #3 : Unit is running, Running time: 23 Hours 30 Min.	
		#2	1.5	1.36	1.25	0.030		
		#3	1.5	1.51	1.5	0.034		
	MSHEP ST-2 Total Generation :			4.28	4.15	0.096		
Total APGCL's(A+B+C+D+E+F+G):				281.31	278.08	6.5624		