

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 23-08-2015

(GENERATION IN MU)

Project Name	Capacity	Plant Load Factor	Generation for Day	Cumulative for Month	April to Date	Last Year April to Date
LINGANAMAKKI	55	22.95	0.30	16.52	61.23	38.87
SHARAVATHI	1035	29.06	7.22	363.02	1633.50	1559.26
GERUSOPPA	240	14.93	0.86	42.11	172.84	178.86
SUPA	100	92	2.21	48.91	192.91	165.92
NAGJHARI	885	35.25	7.49	306.72	1157.35	1564.31
KODASALLI	120	23.96	0.69	35.18	127.27	198.43
KADRA	150	15.63	0.56	44.46	146.67	226.69
MANI	9		0.00	0.09	4.32	6.12
VARAHI	460	11.35	1.25	54.93	347.87	549.41
ALMATTI	290	21.99	1.53	34.82	63.45	148.26
GHATAPRABHA	32		0.00	0.00	11.23	3.76
BHADRA	39	22.97	0.22	5.48	12.72	6.88
MGHE	139.2	26.43	0.88	28.69	150.33	95.73
SHIVASAMUDRA	42	62.40	0.63	18.80	100.67	91.56
SHIMSHAPURA	17.2	69.26	0.29	5.47	23.18	27.31
MUNIRABAD	28	75	0.50	9.90	11.47	14.77
TOTAL HYDRO	3650.4		24.63	1015.09	4217.00	4876.13

HYDROLOGICAL DATA AS AT 8.00 AM 24-08-2015

LINGANAMAKKI LEVEL IN FEET, OTHERS IN METER & INFLOW IN CUSECS

RESERVOIR NAME	FULL LEVEL	LIVE CAPACITY MCFT	PRESENT				PREVIOUS YEAR			
			LEVEL FT/MTRS	CAPACITY IN MCFT	%AGE CAPACITY	INFLOW FOR DAY in CUSEC	LEVEL FT/MTRS	CAPACITY IN MCFT	%AGE CAPACITY	INFLOW FOR DAY in CUSEC
LINGANAMAKKI in Feet	1819.00	151749	1787.00	67324	44.37	5812	1814.5	136884	90.2	9413
SUPA in Mtrs	564.00	145329	540.25	62819	43.23	3041	550.85	94377	64.94	3952
MANI in Mtrs	594.36	31130	587.52	19302	62.00	690	588.81	21279	68.36	553