

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 22-07-2015

(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	12.5	0.17	7.87	40.51	30.79
SHARAVATHI	1035	23.83	5.92	231.62	1167.31	1272.59
GERUSOPPA	240	11.70	0.67	26.09	118.15	125.92
SUPA	100		0.00	32.20	132.16	165.92
NAGJHARI	885	5.30	1.13	186.87	777.46	1402.06
KODASALLI	120	15.03	0.43	19.93	83.37	144.33
KADRA	150	48.48	1.75	26.55	90.83	136.96
MANI	9		0.00	0.32	4.09	5.36
VARAHI	460	38.67	4.27	72.32	261.08	358.05
ALMATTI	290	23.78	1.66	11.85	16.01	0.77
GHATAPRABHA	32	2.60	0.02	2.93	10.86	3.18
BHADRA	39	12.93	0.12	0.67	5.49	2.13
MGHE	139.2	23.92	0.80	19.98	113.47	71.42
SHIVASAMUDRA	42	87.20	0.88	19.86	74.96	64.31
SHIMSHAPURA	17.2	75.58	0.31	5.47	15.41	23.16
MUNIRABAD	28		0.00	0.00	0.00	0.00
TOTAL HYDRO	3650.4		18.12	664.52	2911.16	3806.95

HYDROLOGICAL DATA AS AT 8.00 AM 23-07-2015

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	1781.15	56601	37.30	12143	1778.4	52034	34.29	46341
SUPA in Mtrs	564.00	145329	537.85	56780	39.07	10022	532.8	44686	30.75	35726
MANI in Mtrs	594.36	31130	584.00	14447	46.41	2141	579.4	9284	29.82	8066