

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 06-08-2015

(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	10.96	0.14	3.32	48.04	30.79
SHARAVATHI	1035	43.35	10.77	81.22	1351.71	1395.20
GERUSOPPA	240	27.55	1.59	9.23	139.96	157.36
SUPA	100	57.63	1.38	12.77	156.77	165.92
NAGJHARI	885	33.87	7.19	66.53	917.17	1490.24
KODASALLI	120	30.01	0.86	6.29	98.38	173.85
KADRA	150	43.36	1.56	7.36	109.57	188.42
MANI	9		0.00	0.09	4.32	5.36
VARAHI	460	14.92	1.65	10.19	303.13	480.73
ALMATTI	290	20.58	1.43	8.97	37.60	76.77
GHATAPRABHA	32		0.00	0.00	11.23	3.18
BHADRA	39	25.32	0.24	1.42	8.65	2.87
MGHE	139.2	35.17	1.18	6.97	128.62	85.34
SHIVASAMUDRA	42	78.57	0.79	4.94	86.80	76.94
SHIMSHAPURA	17.2	48.93	0.20	1.18	18.89	23.93
MUNIRABAD	28	49.85	0.34	1.81	3.38	2.61
TOTAL HYDRO	3650.4		29.32	222.29	3424.21	4359.50

HYDROLOGICAL DATA AS AT 8.00 AM 07-08-2015

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	1785.25	63897	42.11	16958	1808.45	118683	78.21	65625
SUPA in Mtrs	564.00	145329	539.60	61177	42.10	11035	546.7	80917	55.68	35145
MANI in Mtrs	594.36	31130	585.68	16668	53.54	2832	587.3	18974	60.95	8470