

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 19-07-2015

(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		0.00	7.38	40.02	30.79
SHARAVATHI	1035	29.22	7.26	209.66	1145.35	1251.17
GERUSOPPA	240	8.40	0.48	21.36	113.42	121.59
SUPA	100		0.00	32.20	132.16	165.92
NAGJHARI	885	2.14	0.45	185.54	776.13	1395.54
KODASALLI	120	14.03	0.40	18.51	81.96	140.39
KADRA	150	23.33	0.84	20.92	85.20	129.89
MANI	9		0.00	0.32	4.09	5.36
VARAHI	460	37.84	4.18	59.86	248.62	337.06
ALMATTI	290	28.81	2.01	6.16	10.31	0.75
GHATAPRABHA	32	38.80	0.30	2.59	10.53	3.18
BHADRA	39	12.5	0.12	0.34	5.16	2.13
MGHE	139.2	28.98	0.97	17.24	110.73	69.18
SHIVASAMUDRA	42	86.48	0.87	17.13	72.23	61.78
SHIMSHAPURA	17.2	78.00	0.32	4.53	14.47	23.16
MUNIRABAD	28		0.00	0.00	0.00	0.00
TOTAL HYDRO	3650.4		18.20	603.74	2850.38	3737.88

HYDROLOGICAL DATA AS AT 8.00 AM 20-07-2015

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	1779.20	53301	35.12	69798	1770.1	39717	26.17	28051
SUPA in Mtrs	564.00	145329	536.50	53443	36.77	9879	529.2	37023	25.48	23264
MANI in Mtrs	594.36	31130	582.93	13132	42.18	7457	577.58	7576	24.34	6909