

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 24-07-2015

(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	27.5	0.36	8.41	41.05	30.79
SHARAVATHI	1035	35.84	8.90	247.61	1183.30	1290.12
GERUSOPPA	240	23.23	1.34	28.34	120.40	131.08
SUPA	100		0.00	32.20	132.16	165.92
NAGJHARI	885	16.91	3.59	191.37	781.95	1416.76
KODASALLI	120	30.18	0.87	21.40	84.85	149.36
KADRA	150	37.04	1.33	28.75	93.03	144.17
MANI	9		0.00	0.32	4.09	5.36
VARAHI	460	38.39	4.24	80.80	269.56	372.86
ALMATTI	290	19.85	1.38	14.61	18.77	0.78
GHATAPRABHA	32	25.39	0.20	3.29	11.23	3.18
BHADRA	39	14.96	0.14	0.95	5.77	2.13
MGHE	139.2	22.51	0.75	21.46	114.95	73.19
SHIVASAMUDRA	42	79.06	0.80	21.48	76.58	65.98
SHIMSHAPURA	17.2	69.77	0.29	6.05	15.99	23.17
MUNIRABAD	28		0.00	0.00	0.00	0.00
TOTAL HYDRO	3650.4		24.19	707.03	2953.67	3874.83

HYDROLOGICAL DATA AS AT 8.00 AM 25-07-2015

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	1781.80	57760	38.06	7120	1783.3	60401	39.8	43035
SUPA in Mtrs	564.00	145329	538.35	58016	39.92	5767	535.7	51501	35.44	30588
MANI in Mtrs	594.36	31130	584.32	14863	47.74	1800	580.4	10301	33.09	6445