

# KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 02-08-2015

(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	46.29	0.61	1.38	46.10	30.79
SHARAVATHI	1035	54.34	13.50	30.08	1300.57	1363.09
GERUSOPPA	240	18.28	1.05	2.46	133.19	148.56
SUPA	100	94.96	2.28	4.56	148.56	165.92
NAGJHARI	885	41.77	8.87	23.32	873.96	1474.51
KODASALLI	120	14.25	0.41	2.11	94.20	166.01
KADRA	150	15.00	0.54	1.97	104.18	173.61
MANI	9		0.00	0.09	4.32	5.36
VARAHI	460	14.41	1.59	3.85	296.78	436.56
ALMATTI	290	21.32	1.48	3.08	31.71	51.91
GHATAPRABHA	32		0.00	0.00	11.23	3.18
BHADRA	39	25.11	0.24	0.47	7.71	2.14
MGHE	139.2	31.70	1.06	2.33	123.98	81.37
SHIVASAMUDRA	42	83.82	0.84	1.69	83.56	73.50
SHIMSHAPURA	17.2	46.51	0.19	0.38	18.09	23.22
MUNIRABAD	28	67.71	0.46	0.88	2.45	0.25
<b>TOTAL HYDRO</b>	<b>3650.4</b>		<b>33.12</b>	<b>78.65</b>	<b>3280.57</b>	<b>4199.98</b>

HYDROLOGICAL DATA AS AT 8.00 AM 03-08-2015

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	1783.30	60401	39.80	7247	1801.1	98763	65.08	39144
SUPA in Mtrs	564.00	145329	539.35	60524	41.65	7197	543.4	71241	49.02	22537
MANI in Mtrs	594.36	31130	584.98	15717	50.49	1200	585.34	16205	52.06	6850