

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 10-08-2015

(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	55.68	0.74	5.70	50.42	31.41
SHARAVATHI	1035	64.38	15.99	131.20	1401.69	1425.56
GERUSOPPA	240	45.38	2.61	16.24	146.97	163.48
SUPA	100	69.21	1.66	19.19	163.18	165.92
NAGJHARI	885	61.37	13.04	111.30	961.94	1514.47
KODASALLI	120	80.18	2.31	12.60	104.69	183.86
KADRA	150	53.26	1.92	15.11	117.32	203.15
MANI	9		0.00	0.09	4.32	5.36
VARAHI	460	25.41	2.81	19.03	311.97	517.93
ALMATTI	290	22.27	1.55	15.02	43.65	103.43
GHATAPRABHA	32		0.00	0.00	11.23	3.18
BHADRA	39	26.07	0.24	2.39	9.63	3.91
MGHE	139.2	29.21	0.98	11.14	132.79	88.57
SHIVASAMUDRA	42	83.62	0.84	8.30	90.17	80.39
SHIMSHAPURA	17.2	63.95	0.26	2.16	19.87	24.76
MUNIRABAD	28	67.56	0.45	3.55	5.12	5.51
TOTAL HYDRO	3650.4		45.40	373.03	3574.94	4520.88

HYDROLOGICAL DATA AS AT 8.00 AM 11-08-2015

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	1786.35	66050	43.53	10018	1811.26	126907	83.63	20220
SUPA in Mtrs	564.00	145329	541.00	64779	44.57	14440	548.87	87779	60.4	13610
MANI in Mtrs	594.36	31130	586.40	17673	56.77	2307	588.08	20142	64.7	2477