

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 24-08-2015

(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	49.39	0.65	17.17	61.88	38.93
SHARAVATHI	1035	53.00	13.17	376.18	1646.67	1564.34
GERUSOPPA	240	19.55	1.13	43.24	173.97	178.93
SUPA	100	90.83	2.18	51.09	195.09	165.92
NAGJHARI	885	59.29	12.59	319.31	1169.95	1564.31
KODASALLI	120	49.89	1.44	36.62	128.71	198.82
KADRA	150	57.29	2.06	46.52	148.74	226.69
MANI	9		0.00	0.09	4.32	6.15
VARAHI	460	34.03	3.76	58.69	351.62	550.38
ALMATTI	290	21.71	1.51	36.33	64.96	151.68
GHATAPRABHA	32		0.00	0.00	11.23	3.76
BHADRA	39	26.39	0.25	5.73	12.97	7.05
MGHE	139.2	25.20	0.84	29.53	151.17	96.12
SHIVASAMUDRA	42	80.71	0.81	19.62	101.48	92.42
SHIMSHAPURA	17.2	67.42	0.28	5.75	23.45	27.51
MUNIRABAD	28	75.30	0.51	10.40	11.97	15.39
TOTAL HYDRO	3650.4		41.17	1056.26	4258.17	4888.39

HYDROLOGICAL DATA AS AT 8.00 AM 25-08-2015

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	1787.00	67324	44.37	6045	1814.7	137498	90.61	7467
SUPA in Mtrs	564.00	145329	540.20	62695	43.14	4078	550.92	94614	65.1	2771
MANI in Mtrs	594.36	31130	587.57	19376	62.24	862	588.86	21356	68.6	1175