

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 14-07-2015

(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	43.86	0.58	6.12	38.76	30.79
SHARAVATHI	1035	57.05	14.17	165.23	1100.92	1215.68
GERUSOPPA	240	34.84	2.01	17.44	109.50	113.23
SUPA	100	89	2.14	25.53	125.49	165.92
NAGJHARI	885	66.18	14.06	153.30	743.89	1377.09
KODASALLI	120	43.87	1.26	14.54	77.99	134.43
KADRA	150	41.93	1.51	17.21	81.49	116.80
MANI	9		0.00	0.32	4.09	5.36
VARAHI	460	27.81	3.07	40.70	229.46	309.87
ALMATTI	290		0.00	1.55	5.71	0.75
GHATAPRABHA	32	39.06	0.30	1.01	8.94	3.18
BHADRA	39		0.00	0.00	4.82	2.13
MGHE	139.2	30.53	1.02	12.81	106.30	65.40
SHIVASAMUDRA	42	91.77	0.93	12.57	67.68	57.99
SHIMSHAPURA	17.2	68.07	0.28	3.03	12.97	22.93
MUNIRABAD	28		0.00	0.00	0.00	0.00
TOTAL HYDRO	3650.4		41.32	471.34	2717.98	3621.55

HYDROLOGICAL DATA AS AT 8.00 AM 15-07-2015

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	1772.35	42862	28.25	5354	1756.7	24338	16.04	24801
SUPA in Mtrs	564.00	145329	535.99	52218	35.93	3793	524.35	27836	19.15	13949
MANI in Mtrs	594.36	31130	580.92	10848	34.85	1462	574.83	5318	17.08	4521