

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 30-06-2015

(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	17.84	0.24	3.61	32.64	29.97
SHARAVATHI	1035	19.05	4.73	137.77	935.69	1131.36
GERUSOPPA	240	5.75	0.33	16.80	92.06	104.50
SUPA	100	83.83	2.01	23.19	99.96	153.58
NAGJHARI	885	34.28	7.28	143.92	590.58	1272.03
KODASALLI	120	29.59	0.85	22.82	63.45	124.79
KADRA	150	31.09	1.12	30.36	64.28	106.64
MANI	9		0.00	0.31	3.77	5.35
VARAHI	460	11.04	1.22	57.15	188.76	274.72
ALMATTI	290	10.73	0.75	3.34	4.16	0.75
GHATAPRABHA	32		0.00	0.00	7.94	3.18
BHADRA	39		0.00	0.00	4.82	2.13
MGHE	139.2	23.26	0.78	29.24	93.49	59.72
SHIVASAMUDRA	42	90.50	0.91	20.09	55.11	48.42
SHIMSHAPURA	17.2	46.51	0.19	5.46	9.94	20.00
MUNIRABAD	28		0.00	0.00	0.00	0.00
TOTAL HYDRO	3650.4		20.41	494.07	2246.64	3337.15

HYDROLOGICAL DATA AS AT 8.00 AM 01-07-2015

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	1770.20	39859	26.27	4594	1749.15	17547	11.56	335
SUPA in Mtrs	564.00	145329	536.20	52737	36.29	10774	524.51	28113	19.34	
MANI in Mtrs	594.36	31130	578.46	8379	26.92	977	573.05	4050	13.01	