

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 30-07-2015

(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	57.95	0.77	11.28	43.92	30.79
SHARAVATHI	1035	66.94	16.63	317.29	1252.98	1332.83
GERUSOPPA	240	35	2.02	36.62	128.69	139.28
SUPA	100	91.88	2.21	41.76	141.72	165.92
NAGJHARI	885	60.05	12.75	244.24	834.83	1443.41
KODASALLI	120	54.45	1.57	26.95	90.40	159.04
KADRA	150	53.42	1.92	35.81	100.09	162.42
MANI	9	21.06	0.05	0.36	4.13	5.36
VARAHI	460	26.01	2.87	100.69	289.45	404.02
ALMATTI	290	21.05	1.47	22.99	27.15	33.24
GHATAPRABHA	32		0.00	3.29	11.23	3.18
BHADRA	39	24.68	0.23	2.18	7.00	2.13
MGHE	139.2	37.78	1.26	27.00	120.48	77.37
SHIVASAMUDRA	42	74.87	0.75	25.97	81.08	70.96
SHIMSHAPURA	17.2	46.51	0.19	7.58	17.51	23.17
MUNIRABAD	28	51.04	0.34	1.22	1.22	0.00
TOTAL HYDRO	3650.4		45.02	905.23	3151.87	4053.09

HYDROLOGICAL DATA AS AT 8.00 AM 31-07-2015

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	1782.90	59694	39.34	6601	1794.15	82163	54.14	107094
SUPA in Mtrs	564.00	145329	539.30	60400	41.56	5507	540.4	63225	43.5	44125
MANI in Mtrs	594.36	31130	584.84	15536	49.91	962	583.03	13252	42.57	10189