

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 29-07-2015

(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	58.03	0.77	10.52	43.16	30.79
SHARAVATHI	1035	64.77	16.09	300.67	1236.36	1326.09
GERUSOPPA	240	40.92	2.36	34.61	126.67	137.74
SUPA	100	90.33	2.17	39.55	139.51	165.92
NAGJHARI	885	61.63	13.09	231.49	822.07	1440.05
KODASALLI	120	48.13	1.39	25.38	88.83	157.51
KADRA	150	38.81	1.40	33.89	98.17	159.35
MANI	9		0.00	0.32	4.09	5.36
VARAHI	460	23.70	2.62	97.82	286.58	396.78
ALMATTI	290	20.65	1.44	21.53	25.68	26.67
GHATAPRABHA	32		0.00	3.29	11.23	3.18
BHADRA	39	23.93	0.22	1.95	6.77	2.13
MGHE	139.2	29.18	0.98	25.74	119.22	76.64
SHIVASAMUDRA	42	78.57	0.79	25.22	80.33	70.11
SHIMSHAPURA	17.2	47.24	0.20	7.38	17.32	23.17
MUNIRABAD	28	49.70	0.33	0.87	0.87	0.00
TOTAL HYDRO	3650.4		43.83	860.21	3106.85	4021.46

HYDROLOGICAL DATA AS AT 8.00 AM 30-07-2015

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	1782.85	59606	39.28	7361	1789.85	72905	48.04	23197
SUPA in Mtrs	564.00	145329	539.30	60400	41.56	8276	538.9	59411	40.88	14093
MANI in Mtrs	594.36	31130	584.80	15484	49.74	1200	582.28	12372	39.74	3797