Karnataka Power Corporation Limited

Energy Generation (Gross) in MU by KPCL Projects

Financial Year : 2016-17

Sl.No	Project Name	Installed Capacity in MW	Apr	May	Jun	Jul	Aug	Sep	Oct	Total
1	SGS	1035.00	193.67	179.28	178.40	134.61	141.74	110.83	204.50	1143.02
2	LPH	55.00	10.38	7.52	4.92	1.25	1.98	1.09	9.81	36.94
3	BHEP	39.20	2.54	0.03	0.00	0.10	2.80	4.06	6.50	16.04
4	NPH	900.00	229.09	63.02	81.99	57.00	87.46	35.16	127.25	680.97
5	SPH	100.00	38.06	8.03	11.02	3.70	9.48	3.28	30.73	104.29
6	VUGPH	460.00	76.34	60.11	70.16	80.04	99.26	43.60	58.91	488.42
7	MDPH	9.00	1.85	0.80	0.50	0.34	0.76	0.92	2.47	7.64
8	GDPH	32.00	2.26	0.00	0.00	0.00	0.02	6.70	0.00	8.98
9	KADRA	150.00	19.47	3.19	14.92	23.77	36.58	9.29	19.76	126.97
10	KODASALLI	120.00	22.41	4.93	12.53	12.11	19.93	5.34	15.79	93.04
11	GERUSOPPA	240.00	21.29	20.09	22.80	18.74	20.28	13.99	18.66	135.84
12	ALMATTI	290.00	0.32	0.22	0.00	64.09	140.23	75.90	41.24	322.00
13	SHIVA HES	42.00	5.07	5.44	12.32	28.84	30.22	24.80	16.67	123.34
14	SHIMSHA HES	17.20	0.00	1.06	2.39	5.29	6.41	5.79	5.92	26.87
15	MGHE	139.20	57.87	55.79	43.75	13.08	14.12	12.27	13.39	210.27
16	MUNIRABAD PH	28.00	0.00	0.00	0.00	2.50	12.20	6.02	10.28	31.00
17	MALLAPUR	9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	SIRWAR	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	GANEKAL	0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	KALMALA	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Total - Hydro	3667.35	680.62	409.49	455.70	445.47	623.46	359.03	581.86	3555.63
21	R.T.P.S. U- 1	210.00	146.46	83.83	121.03	142.25	140.01	140.66	150.89	925.13
	R.T.P.S. U- 2	210.00	109.56	143.13	48.89	66.76	135.13	141.50	144.12	789.09
	R.T.P.S. U- 3	210.00	143.88	127.17	130.93	48.66	98.59	141.88	155.24	846.36
	R.T.P.S. U- 4	210.00	83.70	91.76	53.96	137.00	0.00	49.79	155.06	571.27
	R.T.P.S. U- 5	210.00	149.03	110.40	124.50	0.00	89.44	130.78	134.33	738.48
	R.T.P.S. U- 6	210.00	137.61	108.50	124.32	47.08	0.00	44.46	152.46	614.44
	R.T.P.S. U- 7	210.00	149.15	94.61	0.00	45.51	114.00	120.84	67.86	591.96
	R.T.P.S. U- 8	250.00	165.76	127.08	0.00	83.36	162.92	163.66	184.46	887.25
	Total - RTPS	1720.00	1085.14	886.48	603.62	570.63	740.10	933.57	1144.44	5963.97
22	B.T.P.S-U- 1	500.00	320.48	319.00	290.09	219.82	309.75	287.10	295.96	2042.20
23	B.T.P.S-U- 2	500.00	314.00	186.27	110.00	0.00	101.03	225.01	340.45	1276.76
24	B.T.P.S-U- 3	700.00	23.57	0.00	24.91	39.84	48.62	213.92	0.00	350.85
	Total - BTPS	1700.00	658.06	505.27	425.00	259.66	459.40	726.04	636.41	3669.82
	Total -Thermal	3420.00	1743.20	1391.74	1028.62	830.29	1199.50	1659.61	1780.84	9633.79
25	D.G. PLANT	108.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Wind farm	4.555	0.41	0.51	0.91	1.00	1.27	1.02	0.50	5.62
27	Solar-Kolar	3.00	0.36	0.30	0.30	0.31	0.32	0.31	0.38	2.28
28	Solar-Belgum	3.00	0.37	0.36	0.25	0.20	0.25	0.25	0.29	1.96
29	Solar-Yapaldinni	3.00	0.24	0.12	0.15	0.13	0.14	0.11	0.15	1.03
30	Solar -Belakawadi	5.00	0.60	0.51	0.43	0.46	0.49	0.45	0.59	3.53
31	Solar -Shivanasamudram	10.00	1.51	1.35	1.09	1.17	1.23	1.15	1.48	8.99
	Total - Solar	24.00	3.08	2.64	2.21	2.27	2.44	2.28	2.89	17.80
32	YTPS							1.59	14.80	16.39
	KPCL : Total	7223.905	2427.30	1804.38	1487.45	1279.02	1826.66	2023.51	2380.90	13229.22