

2X8 MW PATIKARI HEP

Month	Design Energy (90% Dependable Year in MUs)	Actual Generation (MUs)	Actual Vs Design Energy (%)	Remarks
FY 2007-08				
Jan	1.49	0.81	54.36	Low river discharge
Feb	4.62	3.39	73.38	
Mar	11.80	3.86	32.71	
Total	17.91	8.06	45.00	
Note : Generation in January-08 is considered from Jan 21 to Jan 31.				
FY 2008-09				
Apr	5.26	3.08	58.56	Low river discharge
May	3.35	2.36	70.45	
Jun	6.03	7.20	119.40	Low river discharge
Jul	8.02	12.02	149.88	
Aug	10.12	13.21	130.53	
Sep	7.82	11.61	148.47	
Oct	6.17	8.60	139.38	
Nov	5.70	4.34	76.14	Low river discharge
Dec	5.51	3.22	58.44	
Jan	4.41	2.62	59.41	
Feb	4.62	2.16	46.75	
Mar	11.80	2.18	18.47	
Total	78.81	72.60	92.12	
FY 2009-10				
Apr	5.26	2.28	43.35	Low river discharge
May	3.35	1.68	50.15	
Jun	6.03	1.50	24.88	
Jul	8.02	2.22	27.68	
Aug	10.12	5.49	54.29	
Sep	7.82	8.99	114.96	Low river discharge
Oct	6.17	3.47	56.21	
Nov	5.70	2.34	41.09	
Dec	5.51	1.84	33.47	
Jan	4.41	1.65	37.37	
Feb	4.62	2.46	53.20	Low river discharge
Mar	11.80	2.59	21.96	
Total	78.81	36.52	46.33	
FY 2010-11				
Apr	5.26	1.29	24.43	Low river discharge
May	3.35	1.51	45.16	
Jun	6.03	3.72	61.72	
Jul	8.02	8.42	104.96	Low river discharge
Aug	10.12	13.05	128.93	
Sep	7.82	12.82	163.99	
Oct	6.17	7.90	127.96	
Nov	5.70	3.83	67.16	Low river discharge
Dec	5.51	3.07	55.74	
Jan	4.41	3.03	68.59	
Feb	4.62	4.47	96.73	
Mar	11.80	8.26	70.03	
Total	78.81	71.36	90.55	

FY 2011-12				
Apr	5.26	5.859	111.39	
May	3.35	3.203	95.61	Low river discharge
Jun	6.03	5.269	87.38	Rewinding & Restoration of Generator Unit-I
Jul	8.02	6.506	81.12	
Aug	10.12	6.369	62.93	
Sep	7.82	10.913	139.55	
Oct	6.17	5.172	83.82	Low river discharge
Nov	5.70	3.075	53.95	
Dec	5.51	2.526	45.84	
Jan	4.41	2.942	66.71	
Feb	4.62	3.434	74.33	
Mar	11.80	4.963	42.06	
Total	78.81	60.23	76.43	
FY 2012-13				
Apr	5.26	4.319	82.11	Low river discharge
May	3.35	2.556	76.30	
Jun	6.03	1.52	25.16	
Jul	8.02	5.68	70.80	
Aug	10.12	12.30	121.50	
Sep	7.82	12.39	158.44	
Oct	6.17	5.60	90.73	Low river discharge
Nov	5.70	3.10	54.46	
Dec	5.51	2.52	45.66	
Jan	4.41	2.34	54.40	
Feb	4.62	6.66	144.20	
Mar	11.80	11.29	95.68	Low river discharge
Total	78.81	70.33	89.24	
FY 2013-14				
Apr	5.26	7.18	136.46	
May	3.35	2.77	82.83	Low river discharge
Jun	6.03	6.50	107.76	
Jul	8.02	11.48	143.14	
Aug	10.12	12.91	127.56	
Sep	7.82	9.35	119.50	
Oct	6.17	4.80	77.83	Low river discharge
Nov	5.70	2.88	50.51	
Dec	5.51	2.40	43.61	
Jan	4.41	2.48	56.28	
Feb	4.62	3.84	83.12	
Mar	11.80	9.03	76.51	
Total	78.81	75.62	95.96	
FY 2014-15				
Apr	5.26	8.21	156.08	
May	3.35	5.21	155.46	
Jun	6.03	2.85	47.33	Low river discharge
Jul	8.02	8.84	110.22	
Aug	10.12	10.60	104.72	
Sep	7.82	7.91	101.14	
Oct	6.17	3.70	60.02	Low river discharge
Nov	5.70	2.46	43.14	
Dec	5.51	2.69	48.82	
Jan	4.41	3.03	68.71	
Feb	4.62	5.65	122.23	
Mar	11.80	12.07	102.29	
Total	78.81	73.22	92.91	

FY 2015-16				
Apr	5.26	9.64	183.19	
May	3.35	4.14	123.67	
Jun	6.03	3.48	57.71	Low river discharge
Jul	8.02	10.84	135.10	
Aug	10.12	12.36	122.08	
Sep	7.82	6.88	87.98	Low river discharge
Oct	6.17	4.00	64.83	
Nov	5.70	2.92	51.23	
Dec	5.51	2.73	49.55	
Jan	4.41	2.17	49.43	
Feb	4.62	2.25	48.70	
Mar	11.80	4.49	38.07	
Total	78.81	65.90	83.62	
FY 2016-17				
Apr	5.26	2.17	41.22	Low river discharge
May	3.35	2.38	71.04	
Jun	6.03	3.55	58.87	
Jul	8.02	4.79	59.73	
Aug	10.12	12.89	127.37	
Sep	7.82	7.25	92.71	Low river discharge
Oct	6.17	3.21	52.02	
Nov	5.70	1.97	34.56	
Dec	5.51			
Jan	4.41			
Feb	4.62			
Mar	11.80			
Total	78.81	38.21	73.14	