

1	2	Annexure G(II)						16	17	20	21	FY 2018-19 Approved				FY 2019-20 Vari	
Index No.	Generating Station	Energy		Annual PP Cost (Rs. Crs.)				Annual PP Cost (INR/kWh)				Annual PP Cost (Rs. Crs.)				PP Cost Variat	
		Approved	Actual	Fixed	Variable	Others	Total	Fixed	Variable	Others	Total	Fixed	Variable	Others	Total	Fixed	Variable
	GENCO																
	Thermal																
1	VTPS I	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
2	VTPS II	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
3	VTPS III	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
4	VTPS IV	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
5	RTPP I	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
6	RTPP Stage-II	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
7	RTPP Stage-III	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
8	KTPS A	790.279935	432.5091001	70.93221344	142.8578884	0.27	214	1.640016671	3.303003066	0.006207565	4.949227302	127.8342	171.76809	0	299.6023	-57	-29
9	KTPS B	790.279935	288.3394001	47.28814229	95.23859224	0.18	143	1.640016671	3.303003066	0.006207565	4.949227302	127.8342	171.76809	0	299.6023	-81	-77
10	KTPS C	790.279935	709.6091898	116.3770901	234.3841329	0.18	351	1.640016671	3.303003066	0.002522354	4.94554209	127.8342	171.76809	0	299.6023	-11	63
11	KTPS D	1970.440335	2265.632752	202.4576842	626.1987825	0.99	830	0.893603272	2.76390241	0.004379437	3.66188512	201.9635	398.96731	0	600.9308	0	227
12	KTPS Stage VI	1752.045755	2393.070816	367.7023917	651.8663322	1.05	1021	1.536529505	2.723974268	0.004379437	4.26488321	362.6552	450.71573	0	813.371	5	201
13	RTS B	272.63342	245.4111882	38.442695	73.84344106	0.11	112	1.566460571	3.008967994	0.004379437	4.579808002	38.4427	67.55868	0	106.0014	0	6
14	NTS	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
15	Kakatiya Thermal Power Plant Stage I	1837.88394	2053.504323	366.0408122	618.7850193	0.90	986	1.782517855	3.013312474	0.004379437	4.800209767	374.4089	468.6604	0	843.0693	-8	150
16	Kakatiya Thermal Power Plant Stage II	2986.416775	2992.965872	545.9374889	867.5433354	1.31	1415	1.824068541	2.898607511	0.004379437	4.727055489	534.5574	704.79436	0	1239.352	11	163
17	BTPS (Manuguru New Project)	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
18	KTPS VII	1985.48865	2391.803738	291.9283731	609.5818931	1.05	903	1.220536487	2.548628399	0.004379437	3.773544324	219.4881	510.76789	0	730.256	72	99
	TOTAL THERMAL	13175.74868	13773	2047	3920	6	5973					2115	3117	0	5232	-68	804
	Hydel																
19	MACHKUND PH Telangana Share	209.893305	0	0	0	0.00	0	0	0	0	0	7.668785	0	0	7.668785		
20	TUNGABHADRA PH Telangana Share	60.524845	0	0	0	0.00	0	0	0	0	0	5.255975	0	0	5.255975		
25	NSPH	567.158505	1121.04426	190.13225	0	-0.26	190	1.696028041	0	-0.002285824	1.693742217	99.52489	0	0	99.52489	91	0
26	NSRCPH	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
27	NSLCPH	35.28911	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
28	POCHAMPAD PH	43.07783	3.308457233	3.927091673	0	-0.01	4	11.86985775	0	-0.022675577	11.84718217	12.84238	0	0	12.84238	-9	0
29	NIZAMSAGAR PH	16.55103	0.83990191	0	0	0.00	0	0	0	0	0	4.934199	0	0	4.934199	-5	0
30	PABM	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
31	MINI HYDRO&OTHERS (Chettipeta)	0	8.456014822	6.854324053	0	0.00	7	8.105856242	0	0	8.105856242	0	0	0	0	0	0
32	SINGUR	18.44177	20.24519646	16.42012095	0	-0.03	16	8.110625638	0	-0.01549413	8.095131509	5.497867	0	0	5.497867	11	0
33	SSLM LCPH	957.39172	1401.843882	310.46233	0	-0.42	310	2.214671219	0	-0.002984827	2.211686393	310.4623	0	0	310.4623	0	0
34	Nagarjunasagar Tail Pond Dam Power House	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
	Priyadarshini Jurala Hydro Electric Project- Telangana																
35	Share	97.26023	114.1695722	41.3811025	0	-0.06	41	3.624529873	0	-0.004884966	3.619644907	41.38463	0	0	41.38463	0	0
36	Lower Jurala Hydro Electric Project	79.559235	217.775426	200.68653	0	-0.27	200	9.215297324	0	-0.012419932	9.202877392	200.6865	0	0	200.6865	0	0
37	POCHAMPAD Stage-II	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
38	PULICHINTAL(New Project)	6.850405	140.0274634	56.2369795	-0.330749398	-0.08	56	4.016139273	-0.023620324	-0.005485943	3.987033007	56.99735	0	0	56.99735	-1	0
39	Mini Hydel & Others (Peddapalli, Palair)	14.385145	0.670863717	4.804455	0	-0.01	5	71.6159613	0	-0.096520526	71.51944078	4.804455	0	0	4.804455	0	0
40	Ramagiri Wind Mills (AP)	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
41	Pochampad Stage-IV	0	1.381876607	1.639303328	0	0.00	2	11.86287776	0	0	11.86287776	0	0	0	0	2	0
							0	0	0	0	0	0	0	0	0	0	0
							0	0	0	0	0	0	0	0	0	0	0
	TOTAL HYDRO	2106.38313	3029.762914	833	0	-1	831					750	0	0	750	95	0
	TOTAL GENCO	15282.13181	16802.60929	2880	3920	5	6805					2865	3117	0	5982	27	803
	Central Generating Stations																
	NTPC																
	NTPC (SR)																
42	NTPC (SR)	1726.421995	1432.687685	114.4282849	361.7866333	14.81	491	0.798696646	2.525230286	0.103364005	3.427290937	121.8116	395.17877	0	516.9904	-7	-33
43	NTPC (SR) Stage III	442.54604	378.0319375	30.46960104	99.03538933	4.03	134	0.806006002	2.619762499	0.106530967	3.532299468	32.74931	101.76132	0	134.5106	-2	-3
	Total NTPC(SR)	2168.968035	1810.719623	145	461	19	625					155	497	0	652	-10	-36
	NTPC (ER)																
44	Farakka	0	0	0.001649179	0	0.00	0	0	0	0	0	0	0	0	0	0	0
45	Kahalgao	0	0	0.00083121	0	0.00	0	0	0	0	0	0	0	0	0	0	0
46	Talcher - Stage 1	0	285.5397852	22.41060046	58.02851048	0.00	80	0.784850365	2.032239061	0	2.817089425	0	0	0	0	22	58
47	Talcher Stage 2	1101.38427	684.0350372	53.68651485	139.0122721	8.49	201	0.784850365	2.032239061	0.12417137	2.941260796	75.74954	149.3473	0	225.0968	-22	-10
48	CGS: Others	0	0	0	0	0.00	0	0	0	0	0	0	0	0	0	0	0
	Total NTPC(ER)	1101.38427	969.5748224	76	197	8	282					76	149	0	225	0	48
	NTPC - Simhadri																
49	NTPC Simhadri Stage I	2415.723715	1503.420901	274.0087762	517.9407834	28.29	820	1.822568623	3.4450817	0.188165096	5.455815419	251.6871	552.95679	0	804.6439	22	-35
50	NTPC Simhadri Stage II	1028.315635	849.3226212	165.3173581	284.3027369	13.98	464	1.946461262	3.347405684	0.16462314	5.458490085	170.5828	236.46244	0	407.0453	-5	48
	Total NTPC- Simhadri	3444.03935	2352.743522	439	802	42	1284					422	789	0	1212	17	13
	Total NTPC	6714.391655	5133.037967	660	1460	70	2190					653	1436	0	2088	8	24

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