

The Director Finance,
Central Power Distribution Company of AP Ltd (APCPDL)
Vijayawada.

Dear Sir,

Sub: Verification of Power Purchase cost allocated to APCPDCL for the Period
from 01st April 2021 to 30th June 2021.

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We have verified/reviewed the power purchase cost allocated to APCPDCL for the period from 01st April 2021 to 30th June 2021 as per documents and supporting information submitted to audit. Power purchase bills of few of the generators / developers are not submitted to APPCC for the quarter ending June 2021. In such cases average Power purchase cost of previous months considered to arrive the overall power purchase cost for the quarter ending June 2021, Which is subject to change/modification of overall power purchase cost based on actual bills submitted by generator/developers to APPCC.

Place: Vijayawada
Date: 19-05-2022

For Sagar & Associates
Chartered Accountants

FRN: 0035105

(B. Sri Vasava Rao)
Partner

M.No:202352

UDIN: 22202352AJFZNF4911

FPPCA FORMAT for Q1 '2021-CPDCL

S.No.	Generating station/ Stage/Source	Plant capacity (MW)	Discom's share (%)	Energy (MU)			Cost Components (Rs.Millions)															Total F=(A+B+C+D+E)				
							Fixed (A)			Variable (B)			Incentive (C)			Income Tax (D)			Others (E)							
				TO (a)	Actual (b)	Variance (c)= (b-a)	TO (d)	Actual (e)	Variance (f)= (e-d)	TO (h)	Actual (i)	Variance (j)= (i-h)	TO (l)	Actual (m)	Variance (n)= (m-l)	TO (p)	Actual (q)	Variance (r)= (q-p)	TO (s)	Actual (t)	Variance (u)= (t-s)					
1	Dr.NTTPS-I	420.00	23.34%	163.00	158.19	-4.81	135.42	135.42	0.00	544.42	528.35	-16.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	679.84	663.77	-16.07
2	Dr.NTTPS-II	420.00	23.34%	163.00	158.19	-4.81	135.42	135.42	0.00	544.42	528.35	-16.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	679.84	663.77	-16.07
3	Dr.NTTPS-III	420.00	23.34%	163.00	158.19	-4.81	135.42	135.42	0.00	544.42	528.35	-16.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	679.84	663.77	-16.07
4	Dr.NTTPS-IV	500.00	23.34%	196.68	194.83	-1.85	166.13	166.12	0.00	619.54	613.70	-5.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	785.67	779.82	-5.85	
5	RTPP Stage-I	420.00	23.34%	163.00	30.72	-132.28	154.15	154.14	-0.01	629.18	87.89	-541.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	783.33	242.04	-541.29	
6	RTPP Stage-II	420.00	23.34%	163.00	74.45	-88.55	150.65	150.66	0.01	629.18	256.72	-372.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	779.83	407.38	-372.45	
7	RTPP Stage-III	210.00	23.34%	81.50	26.48	-55.02	98.73	98.72	-0.01	314.59	71.54	-243.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	413.32	170.25	-243.06	
8	RTPP Stage-IV	600.00	23.34%	262.02	80.86	-181.16	448.13	403.30	-44.83	958.99	295.90	-663.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1407.12	699.20	-707.92	
9	TOTAL (Thermal)	3410.00		1355.20	881.91	-473.29	1424.04	1379.20	-44.83	4784.75	2910.80	-1873.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6208.78	4290.00	-1918.78	
10	Srisaïlam -RBPH	770.00	23.34%	14.64	3.87	-10.77	130.33	130.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	130.33	130.33	0.00	
11	NSRCPH	90.00	23.34%	0.51	0.77	0.26	14.95	14.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.95	14.95	0.00	
12	NSTPOC PH	50.00	23.34%	0.69	1.04	0.35	29.63	29.62	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	29.63	29.62	-0.01	
13	Sileru Complex	725.00	23.34%	82.81	71.29	-11.52	138.68	138.65	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	138.68	138.65	-0.03	
14	Pennaahoblam	20.00	23.34%	0.00	-0.02	-0.02	7.75	7.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.75	7.75	0.00	
15	Mini Hydel (Chettipeta)	1.00	23.34%	0.05	0.05	0.00	1.03	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	1.03	0.00	
16	GENCO-HYDEL	1656.00		98.70	76.99	-21.71	322.35	322.32	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	322.35	322.32	-0.03	
17	Inter-state hydel(AP SHARE)	141.60	23.34%	17.94	22.10	4.16	36.08	36.03	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.08	36.03	-0.05	
18	APGENCO-TOTAL	5207.60		1471.84	981.01	-490.83	1782.46	1737.55	-44.91	4784.75	2910.80	-1873.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6567.21	4648.35	-1918.86	
19	NTPC (SR) Ramagundam I & II	2100.00	3.20%	114.09	112.18	-1.91	78.93	45.55	-33.38	278.38	284.81	6.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	357.30	330.36	-26.95	
20	NTPC (SR) Simhadri Stage 1	1000.00	10.76%	143.88	190.74	46.86	226.03	182.60	-43.43	453.22	559.04	105.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	679.25	741.64	62.39	
21	NTPC (SR) Simhadri Stage 2	1000.00	4.90%	53.01	37.81	-15.20	125.15	75.47	-49.68	163.80	109.94	-53.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	288.95	185.41	-103.54	
22	NTPC (SR) Talcher St. II	2000.00	2.10%	72.42	74.02	1.60	53.83	53.10	-0.73	143.39	138.49	-4.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	192.22	191.59	-0.63	
23	NTPC (SR) Ramagundam Stage-III	500.00	3.37%	21.12	31.38	10.26	20.03	22.73	2.71	50.69	78.48	27.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	70.71	101.21	30.50	
24	NTPC Kudgi Stage 1	2400.00	2.38%	99.36	26.61	-72.75	132.78	163.63	30.85	346.77	51.60	-255.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	479.54	255.23	-224.32	
25	NTPC DADRI			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	NTECL Valkuru	1500.00	1.34%	39.89	33.85	-6.04	54.13	63.50	9.37	136.42	105.30	-31.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	190.55	168.80	-21.75	
27	NLC Stage-I	630.00	1.73%	20.10	20.46	0.36	24.85	12.28	-12.57	57.89	53.98	-3.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	82.74	86.26	3.52	
28	NLC Stage-II	840.00	2.38%	36.06	31.39	-4.67	25.68	23.21	-2.47	99.89	82.79	-17.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	125.56	106.00	-19.56	
29	NPC (MAPS)	440.00	0.96%	2.97	0.13	-2.84	0.00	0.00	0.00	7.75	0.32	-7.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.75	8.32	0.57	
30	NPC (Kaiga Unit-I,II)	880.00	1.03%	47.61	50.76	3.15	0.00	0.00	0.00	165.68	174.50	8.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	165.68	174.50	8.82	
31	NPC (Kaiga Unit-III & IV)																									
32	NTPC (NLC Tamilnadu Power Ltd Stage-1)(TUTICORIN)	1000.00	2.83%	45.47	47.76	2.29	82.25	77.43	-4.82	131.86	145.63	13.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	214.11	223.06	8.95	
33	NLC NNTPS	1000.00	1.23%	11.34	16.96	5.62	25.73	32.11	6.39	26.54	36.99	10.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.26	69.10	16.84	
34	CGS TOTAL	15290.00		707.32	674.06	-33.26	849.35	751.61	-97.74	2062.28	1861.86	-200.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2911.63	2613.47	-298.16	



35	JNNSM PH-1 THERMAL	**		15.71	9.64	-6.07	27.09	0.00	-27.09	56.24	43.11	-13.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	83.33	43.11	-40.22
36	NCE-WIND TOTAL	3766.60	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	NCE -OTHERS	309.66	29.78%	20.88	8.40	-11.68	0.00	0.00	0.00	103.21	58.34	-44.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	103.21	58.34	-44.87
38	NCE-SOLAR Total	1466.43	1.91%	28.66	15.74	-12.92	0.00	0.00	0.00	69.91	110.99	41.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.91	110.99	41.06
39	JNNSM PH-1 SOLAR	39.00	0.00%	3.81	0.00	-3.81	0.00	0.00	0.00	40.01	0.00	-40.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.01	0.00	-40.01
40	JNNSM PH-2 SOLAR	1250.00	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	Total NCE	6031.69		52.55	24.14	-28.41	0.00	0.00	0.00	213.15	169.33	-43.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	213.15	169.33	-43.82
42	Gobavari Gas	216.00	21.14%	44.50	28.48	-16.02	11.68	11.90	0.21	97.90	61.01	-36.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	109.58	72.91	-36.66
43	Thermal Powertech Corporation India	1240.00	4.34%	92.03	108.98	16.95	163.05	159.43	-3.62	214.43	247.84	33.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	377.48	407.27	29.79
44	SDSTPS (APFDCL)-STAGE 1	1600.00	21.03%	675.96	249.95	-426.01	1039.33	408.68	-630.65	2122.51	784.83	-1337.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3161.94	1193.51	-1968.33
45	Total Others	3056.00		812.49	387.41	-425.08	1214.05	580.01	-634.04	2434.84	1093.68	-1341.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3648.89	1673.69	-1975.21
46	Total Dispatch			3059.91	2076.26	-983.65	3872.95	3069.17	-803.78	9551.26	6078.78	-3472.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13424.21	9147.95	-4276.26
47	JNNSM PH-II THERMAL			0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.76	0.00
48	UI CHARGES			0.00	15.49	15.49	0.00	0.00	0.00	114.22	114.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	114.22	114.22	0.00
49	NCE SOLAR-AYANA	250.00	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	NCE SOLAR-SPRING	250.00	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
51	NCE SOLAR-SBG	250.00	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
52	NTPC NPKunta Ultra Mega Solar PVP	250.00	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
53	Short Term Purchases			0.00	1019.04	1019.04	0.00	0.00	0.00	3686.40	3686.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3686.40	3686.40	0.00
54	Purchase from SPDCL			882.50	914.73	27.23	0.00	0.00	0.00	2600.38	3883.77	1283.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2600.38	3883.77	1283.40
55	Net Dispatch			3947.41	4092.52	78.11	3872.95	3069.17	-803.78	12151.63	13763.93	1612.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16024.58	16833.10	808.52
56	TRANSMISSION COST						1432.13	1432.12	0.00													1432.13	1432.12	0.00
57	SLDC COST						20.50	27.65	7.15													20.50	27.65	7.15
58	PGCIL						865.13	683.81	-181.32													865.13	683.81	-181.32
59	ULDC COST						8.65	1.42	-7.23													8.65	1.42	-7.23
60	TOTAL TRANSMISSION & ULDC CHARGES			0.00	0.00	0.00	2326.40	2145.00	-181.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2326.40	2145.00	-181.40
61	INADVERTENT ENERGY YET TO BE RECONCILED				66.77																			
62	TOTAL POWER PURCHASE			3947.41	4092.29	78.11	6199.35	5214.17	-985.18	12151.63	13763.93	1612.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18350.98	18978.10	627.11



FPPCA FORMAT for the month of APRIL'2021-CPDCL

S.No.	Generating station/ Stage/Source	Plant capacity (MW)	Discos' share (%)	Energy (MU)			Cost Components (Rs.Millions)																		
							Fixed (A)			Variable (B)			Incentive (C)			Income Tax (D)			Others (E)			Total F=(A+B+C+D+E)			
				TO (a)	Actual (b)	Variance (c)=(b-a)	TO (d)	Actual (e)	Variance (f)=(e-d)	TO (g)	Actual (h)	Variance (i)=(h-g)	TO (j)	Actual (k)	Variance (l)=(k-j)	TO (m)	Actual (n)	Variance (o)=(n-m)	TO (p)	Actual (q)	Variance (r)=(q-p)	TO (s)	Actual (t)	Variance (u)=(t-s)	
				1	Dr.NTPS-I	420	23.34%	53.74	53.7	-0.04	45.14	-45.14	0.00	179.4916	179.3428604	-0.15	0	0	0	0	0	0	0	0	0
2	Dr.NTPS-II	420	23.34%	53.74	53.69546718	-0.04	45.14	-45.14	0.00	179.4916	179.3428604	-0.15	0	0	0	0	0	0	0	0	0	0	224.6316	224.4830687	-0.15
3	Dr.NTPS-III	420	23.34%	53.74	53.69546718	-0.04	45.14	-45.14	0.00	179.4916	179.3428604	-0.15	0	0	0	0	0	0	0	0	0	0	224.6316	224.4830687	-0.15
4	Dr.NTPS-IV	500	23.34%	64.94	63.4900153	-1.36	55.38	55.37	0.00	204.246	199.9620482	-4.28	0	0	0	0	0	0	0	0	0	0	259.621	255.3361982	-4.28
5	BTPP Stage-I	420	23.34%	53.74	25.79833218	-27.94	51.38	51.38	0.00	207.4364	68.9	-138.54	0	0	0	0	0	0	0	0	0	0	258.8197333	120.281065	-138.54
6	BTPP Stage-II	420	23.34%	53.74	57.34920414	3.61	50.22	50.22	0.00	207.4364	190.7	-16.74	0	0	0	0	0	0	0	0	0	0	257.6530667	240.9199	-16.74
7	BTPP Stage-III	210	23.34%	26.87	21.3173226	-5.55	32.91	32.91	0.00	103.7182	51.6	-52.12	0	0	0	0	0	0	0	0	0	0	130.6265333	84.50551	-52.12
8	BTPP Stage-IV	500	23.34%	86.38	50.76	-35.62	149.38	104.50	-44.88	316.1508	185.8	-130.35	0	0	0	0	0	0	0	0	0	0	465.5258	290.3	-175.23
9	TOTAL (Thermal)	3410		446.79	379.7958182	-66.99418176	474.6783333	429.80125	-44.87708333	1577.4626	1234.990629	-342.4719707	0	0	0	0	0	0	0	0	0	0	2052.140933	1664.791879	-387.349054
10	Srisailem -RBPH	770	23.34%	9.94	3.95266401	-5.98733599	43.44166667	43.44352	0.002	0	0	0	0	0	0	0	0	0	0	0	0	0	43.44166667	43.44352	0.001853333
11	NSRCPH	90	23.34%	0.42	0.291604108	-0.128395892	4.903333333	4.98309	0.080	0	0	0	0	0	0	0	0	0	0	0	0	0	4.983333333	4.98309	-0.000243333
12	NSTDC PH	50	23.34%	0.23	0.39365244	0.16365244	9.875	9.87282	-0.002	0	0	0	0	0	0	0	0	0	0	0	0	0	9.875	9.87282	-0.00218
13	Sileru Complex	725	23.34%	31.79	38.60835604	6.81835604	46.225	46.222925	-0.002	0	0	0	0	0	0	0	0	0	0	0	0	0	46.225	46.222925	-0.002075
14	Pennaboblam	20	23.34%	0	-0.007420019	-0.007420019	2.583333333	2.58296	-0.00037	0	0	0	0	0	0	0	0	0	0	0	0	0	2.583333333	2.58296	-0.000373333
15	Mra Hydrl (Chittoota)	1	23.34%	0.01	0.02972349	0.01972349	0.34232	0.34232	0.000	0	0	0	0	0	0	0	0	0	0	0	0	0	0.34232	0.34232	0.00000
16	GENCO-HYDEL	1656		44.41	43.76858067	-0.64141933	107.45	107.447635	-0.002365	0	0	0	0	0	0	0	0	0	0	0	0	0	107.45	107.447635	-0.002365
17	Inter-state hydel(AP SHARE)	141.8	23.34%	6.57	6.48378198	-0.08621802	12.025	12.025935	0.000935	0	0	0	0	0	0	0	0	0	0	0	0	0	12.025	12.025935	0.000935
18	APGENCO-TOTAL	5207.6		497.77	430.0481803	-67.72181971	594.1533333	549.27482	-44.87851333	1577.4626	1234.990629	-342.4719707	0	0	0	0	0	0	0	0	0	0	2171.615933	1784.265449	-387.350484
19	NTPC (SR) Ramagundam I & II	2100	3.20%	38.03	38.19613056	0.16613056	26.30833333	27.8484606	1.540127264	92.7932	94.5	1.7068	0	0	0	0	0	0	0	0	0	0	119.1015333	122.3486806	3.24627264
20	NTPC (SR) Simhadri Stage 1	1000	10.76%	65.4	71.13819489	5.73819489	75.34166667	64.1	-11.24166667	206.01	211.4	5.39	0	0	0	0	0	0	0	0	0	0	281.3516667	275.5	-5.85166667
21	NTPC (SR) Simhadri Stage 2	1000	4.90%	15.59	15.18192966	-0.40807034	41.71666667	24.7	-17.01666667	48.1731	44.7	-3.4731	0	0	0	0	0	0	0	0	0	0	89.8896667	69.4	-20.4896667
22	NTPC (SR) Talcher St. II	2000	2.10%	24.14	25.35404151	1.21404151	17.94166667	18	0.058333333	47.7972	48.5	0.7028	0	0	0	0	0	0	0	0	0	0	65.7386667	66.5	0.761333333
23	NTPC (SR) Ramagundam Stage-III	500	3.37%	10.56	10.74545055	0.18545055	6.675	7.999557202	1.324557202	25.344	26.1	0.756	0	0	0	0	0	0	0	0	0	0	32.019	34.0995572	2.080557202
24	NTPC Kudgi Stage 1	2400	2.30%	33.12	19.83099321	-13.29060679	44.25833333	32.12585823	-12.1324751	115.5888	71.4	-44.1888	0	0	0	0	0	0	0	0	0	0	159.8471333	124.5258582	-35.32127512
25	NTPC DAGRI			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	NTECL Valera	1500	1.34%	14.50	12.82768617	-1.672313827	18.04366667	21.1	3.056333333	49.8978	42.2	-7.6978	0	0	0	0	0	0	0	0	0	0	67.9396667	63.3	-4.63966667
27	MLC Stage-I	630	1.73%	6.7	6.651907002	-0.048092998	8.283333333	4.654962976	-3.628370357	15.296	17.57397964	2.27797964	0	0	0	0	0	0	0	0	0	0	27.57933333	22.2894201	-5.350393229
28	MLC Stage-II	840	2.38%	12.02	9.444793575	-2.575206425	8.558333333	7.262508694	-1.29576464	33.2954	24.95274569	-8.342654314	0	0	0	0	0	0	0	0	0	0	41.85373333	32.21531438	-9.638418954
29	NPC (MAPS)	440	0.96%	0.99	0.126573207	-0.863426793	0	0	0	2.5839	0.315283955	-2.268616045	0	0	0	0	0	0	0	0	0	0	2.5839	0.315283955	-2.268616045
30	NPC (Kanga Unit-I,II)	800	3.07%	15.87	15.88	0.01	0	0	0	55.2276	54.3	-0.9276	0	0	0	0	0	0	0	0	0	0	55.2276	54.3	-0.9276
31	NPC (Kanga Unit-III & IV)			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	NTPC (MLC Tamiraparani Power Ltd Stage-I)(TU/TCO/UN)	1000	2.83%	16.9	17.01752519	0.11752519	27.41666667	25.37067826	-2.045988405	49.01	51.33569188	2.325691884	0	0	0	0	0	0	0	0	0	0	76.42666667	76.79637015	0.279703479
33	MLC NTPS	1000	1.23%	3.78	6.162328329	2.382328329	8.575	11.42122478	2.846224775	8.0452	13.35893328	4.531733281	0	0	0	0	0	0	0	0	0	0	17.4202	24.78015886	7.359958856
34	CGS TOTAL	15290		257.69	248.5575539	-9.132446054	283.1166667	265.5833107	-17.53335595	753.8622	700.6366338	-53.22556616	0	0	0	0	0	0	0	0	0	0	1036.978867	966.2199446	-70.7589221



35	JNNSM PH-I THERMAL	**	5.18	4.123829791	-1.056170209	9.03	0	-9.03	18.5444	17.94341746	-0.600982537	0	0	0	0	0	0	0	0	27.5744	17.94341746	-9.630982537
36	NCE-WIND TOTAL	3766.6	0.00%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	NCE-OTHERS	309.66	29.78%	7.93	3.30051	-6.62949	0	0	40.7602	22.629041	-18.131159	0	0	0	0	0	0	0	40.7602	22.629041	-18.131159	
38	NCE-SOLAR Total	1466.43	1.91%	10.23	8.481311	-1.748689	0	0	24.9612	59.79324255	34.83204255	0	0	0	0	0	0	0	24.9612	59.79324255	34.83204255	
39	JNNSH PH-1 SOLAR	39	0.00%	1.27	0	-1.27	0	0	11.335	0	-13.335	0	0	0	0	0	0	0	11.335	0	-13.335	
40	JNNSH PH-2 SOLAR	1250	0.00%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
41	Total NCE	6831.69		19.43	11.781821	-7.648179	0	0	79.0564	82.42228355	3.36588355	0	0	0	0	0	0	0	79.0564	82.42228355	3.36588355	
42	Godavari Gas	215	23.34%	21.99	9.907162243	-12.08283776	3.891666667	4.4	0.508133333	48.378	20.5	-27.878	0	0	0	0	0	0	52.26966667	24.9	-27.36966667	
43	Thermal Powertech Corporation India	1240	4.34%	31.99	38.09269889	6.102698886	54.35	52.52645457	-1.823545428	74.5367	89.67674471	15.14004471	0	0	0	0	0	0	128.8867	142.2031993	13.31649928	
44	SDGTPS (APROCL)-STAGE I	1600	21.81%	322.84	70.2947138	-152.5452882	346.4416667	116.6081179	-229.8335488	699.7176	220.7253951	-478.9922649	0	0	0	0	0	0	3046.159267	337.3335129	-708.8257537	
45	Total Others	3056		276.82	118.2945729	-158.5254271	404.6833333	173.5345725	-251.1487909	822.8323	330.9821398	-491.7301802	0	0	0	0	0	0	1227.315633	804.4367122	-722.6789211	
46	Total Dispatch			1056.89	812.805958	-244.084042	1290.983333	988.3927032	-302.5906302	3251.5579	2366.895104	-884.662796	0	0	0	0	0	0	4542.541233	3355.287807	-1187.253426	
47	JNNSM PH-II THERMAL					0	0	0		-1.644226912	-1.644226912	0	0	0	0	0	0	0	0	-1.644226912	-1.644226912	
48	UI CHARGES			1,2489234	1,2489234	0	0	0		14,32137732	14,32137732	0	0	0	0	0	0	0	0	14,32137732	14,32137732	
49	NCE SOLAR-AYANA	250	0.00%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
50	NCE SOLAR-SPRING	250	0.00%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
51	NCE SOLAR-SEG	250.00	0.00%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
52	NTPC NPKunta Ultra Mega Solar PVF	250	0.00%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
53	Short Term Purchases			403.58	403.58	0	0	0	0	1619.5	1619.5	0	0	0	0	0	0	0	0	1619.5	1619.5	
54	Purchase from SPOCL			190.25	276.987261	78.73726099	0	0	580.8725	1171.383499	590.510987	0	0	0	0	0	0	0	580.8725	1171.383499	590.510987	
55	Net Dispatch			1255.14	1494.622142	239.4821423	1290.983333	988.3927032	-302.5906302	3832.4304	5170.455753	1338.025353	0	0	0	0	0	0	5125.413733	6158.848456	1035.434723	
56	TRANSMISSION COST						477.375	477.37406	-0.00094										477.375	477.37406	-0.00094	
57	SLDC COST						6.833333333	15.78183413	8.9485008										6.833333333	15.78183413	8.9485008	
58	POCIL						288.375	176.8638396	-111.5111604										288.375	176.8638396	-111.5111604	
59	ULDC COST						2.883333333	0.424275454	-2.45905788										2.883333333	0.424275454	-2.45905788	
60	TOTAL TRANSMISSION & ULDC CHARGES			0	0	0	775.4666667	670.4440092	-105.0226575	0	0	0	0	0	0	0	0	0	775.4666667	670.4440092	-105.0226575	
61																						
62	TOTAL POWER PURCHASE			1255.14	1494.622142	239.4821423	2066.45	1858.836712	-407.6132876	3832.4304	5170.455753	1338.025353	0	0	0	0	0	0	5898.8804	6829.292466	930.4120655	



FPPCA FORMAT for the month of MAY'2021-CPDCL

S.No.	Generating station/ Stage/Source	Plant capacity (MW)	Discom's share (%)	Energy (MU)			Cost Components (Rs.Millions)																	
				TO (a)	Actual (b)	Variance (c) = (b-a)	Fixed (A)			Variable (B)			Incentive (C)			Income Tax (D)			Others (E)			Total F=(A+B+C+D+E)		
							TO (d)	Actual (e)	Variance (f) = (e-d)	TO (g)	Actual (h)	Variance (i) = (h-g)	TO (j)	Actual (k)	Variance (l) = (k-j)	TO (m)	Actual (n)	Variance (o) = (n-m)	TO (p)	Actual (q)	Variance (r) = (q-p)	TO (s)	Actual (t)	Variance (u) = (t-s)
1	Dr.NTPS-I	420	23.34%	55.52	52.60	-2.92	45.14	45.14	0.00	185.44	175.69	-9.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	230.58	220.83	-9.75	
2	Dr.NTPS-II	420	23.34%	55.52	52.60	-2.92	45.14	45.14	0.00	185.44	175.69	-9.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	230.58	220.83	-9.75	
3	Dr.NTPS-III	420	23.34%	55.52	52.60	-2.92	45.14	45.14	0.00	185.44	175.69	-9.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	230.58	220.83	-9.75	
4	Dr.NTPS-IV	500	23.34%	67.00	64.94	-2.06	55.38	55.37	0.00	211.05	204.55	-6.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	286.43	259.93	-26.50	
5	RTPP Stage-I	420	23.34%	55.52	4.98	-50.54	51.38	51.38	0.00	214.31	19.24	-195.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	265.69	70.62	-195.07	
6	RTPP Stage-II	420	23.34%	55.52	10.78	-44.74	50.22	50.22	0.00	214.31	41.60	-172.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	284.52	91.82	-192.70	
7	RTPP Stage-III	210	23.34%	27.76	-0.31	-28.07	32.91	32.91	0.00	107.15	-1.20	-108.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	140.06	31.71	-108.35	
8	RTPP Stage-IV	600	23.34%	89.26	1.48	-87.78	149.38	149.40	0.02	326.69	5.40	-321.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	476.07	154.80	-321.27	
9	TOTAL (Thermal)	3410		461.62	239.670675	-221.949325	474.6783333	474.70125	0.022916667	1629.82	796.6527164	-833.1672836	0	0	0	0	0	0	0	0	2104.998333	1271.353966	-833.144367	
10	Srisailem-RBPM	770	23.34%	3.06	-0.09	-3.15	43.44	43.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.44	43.44	0.00	
11	NSRCEH	90	23.34%	0.09	-0.01	-0.10	4.98	4.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.98	4.98	0.00	
12	NSTPDC PH	50	23.34%	0.23	0.17	-0.06	9.88	9.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.88	9.87	-0.00	
13	Sileru Complex	725	23.34%	26.90	13.21	-13.69	46.23	46.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	46.23	46.22	-0.00	
14	Pennashoblam	20	23.34%	0.00	-0.01	-0.01	2.58	2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.58	2.58	0.00	
15	Mini Hydel (Chaitpetra)	1	23.34%	0.00	0.00	0.00	0.34	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.34	0.00	
16	GENCO-HYDEL	1656		30.28	13.2645727	-17.0154273	107.45	107.447635	-0.002365	0	0	0	0	0	0	0	0	0	0	0	107.45	107.447635	-0.002365	
17	Inter-state hydroel(AP SHARE)	141.6	23.34%	6.26	0.4	-2.14	12.025	12	-0.925	0	0	0	0	0	0	0	0	0	0	0	12.025	12	-0.925	
18	APGENCO-TOTAL	5207.6		498.16	261.3352477	-236.8247523	594.1533333	594.140885	-0.004483333	1629.82	796.6527164	-833.1672836	0	0	0	0	0	0	0	0	2221.973333	1390.801601	-833.171732	
19	NTPC (SR) Ramagundam I & II	2100	3.20%	38.03	37.84	-0.19	26.31	27.30	0.99	92.79	97.50	4.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	119.10	124.80	5.70	
20	NTPC (SR) Simhadri Stage 1	1000	10.76%	67.58	60.13	-7.45	75.34	59.20	-16.14	212.88	171.30	-41.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	288.22	230.50	-57.72	
21	NTPC (SR) Simhadri Stage 2	1000	4.90%	6.24	15.23	8.99	41.72	25.57	-16.15	19.28	42.90	23.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61.00	68.47	7.47	
22	NTPC (SR) Talcher St. II	2000	2.10%	24.14	24.75	0.61	17.94	17.20	-0.74	47.80	44.50	-3.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65.74	61.70	-4.04	
23	NTPC (SR) Ramagundam Stage-III	500	1.37%	0.00	10.62	10.62	6.68	7.50	0.82	0.00	26.99	26.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.68	34.49	27.82	
24	NTPC Kudgi Stage 1	2400	2.38%	33.12	0.00	-33.12	44.26	52.10	7.84	115.59	0.00	-115.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	159.85	52.10	-107.75	
25	NTPC DABRI			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
26	NTECL Vallur	1500	1.34%	15.08	9.68	-5.40	18.64	20.70	2.66	51.57	29.00	-22.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	69.62	49.70	-19.92	
27	NLC Stage-I	630	1.73%	6.70	7.00	0.30	8.28	4.33	-3.95	19.30	18.45	-0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.58	22.77	-4.81	
28	NLC Stage-II	840	2.30%	12.02	10.64	-1.38	8.56	8.15	-0.41	33.30	28.05	-5.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.85	35.20	-6.65	
29	NPC (NAPS)	440	0.96%	0.99	0.00	-0.99	0.00	0.00	0.00	2.58	0.00	-2.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.58	0.00	-2.58	
30	NPC (Kaiga Unit-I,II)			889	15.87	17.65	1.78	0.00	0.00	35.23	60.30	5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.23	60.30	5.07	
31	NPC (Kaiga Unit-III & IV)			889	15.87	17.65	1.78	0.00	0.00	35.23	60.30	5.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.23	60.30	5.07	
32	NTP (NLC Tamlukadu Power Ltd Stage-I)(TUTUCORIN)	1000	2.87%	16.90	17.10	0.20	27.42	25.86	-1.55	49.01	53.05	4.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	76.43	78.91	2.49	
33	NLC NTPS	1000	1.23%	3.78	5.64	1.86	8.58	10.59	2.02	8.85	12.33	3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.42	22.92	5.50	
34	CGS TOTAL	15290		240.45	216.2640475	-24.18595246	283.1186667	258.4930583	-24.62360842	708.1695	594.3763645	-123.7931355	0	0	0	0	0	0	0	0	991.2861667	842.8894227	-148.416744	



35	JNNSM PH-1 THERMAL	**		5.35	2,862,423,297	-2,547,576,763	9.93	0	-9.03	19,153	12,926,479,978	-6,226,520,216		0	0	0	0	28,183	12,926,479,978	-15,256,520,222
36	NCE-WIND TOTAL		1766.6	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
37	NCE -OTHERS		369.66	29.78%	6.44	2.54	-3.90	0.00	0.00	0.00	33.10	17.71	-15.39	0.00	0.00	0.00	0.00	33.10	17.71	-15.39
38	NCE-SOLAR-TOTAL		1466.43	1.91%	18.19	4.16	-6.03	0.00	0.00	0.00	24.86	29.35	4.49	0.00	0.00	0.00	0.00	24.86	29.35	4.49
39	JNNSM PH-1 SOLAR		39	0.00%	1.27	0.00	-1.27	0.00	0.00	0.00	13.34	0.00	-13.34	0.00	0.00	0.00	0.00	13.34	0.00	-13.34
40	JNNSM PH-2 SOLAR		1250	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
41	Total NCE		8831.69		17.9	6,704,643	-11,195,357	0	0	0	71,3002	-47,062,58515	-24,237,61485	0	0	0	0	71,3002	47,062,58515	-24,237,61485
42	Godavari Gas		218	23.34%	22.74	9.88	-12.94	3.89	3.60	-0.29	50.03	22.01	-27.22	0.00	0.00	0.00	0.00	53.92	26.43	-27.51
43	Thermal Powertech Corporation, India		1240	4.34%	31.99	37.47	5.48	54.35	54.31	-0.04	74.54	87.94	13.40	0.00	0.00	0.00	0.00	128.89	142.25	13.36
44	SDSTPS (APDCL)-STAGE 1		1600	21.01%	230.28	99.68	-130.60	346.44	175.46	-170.98	723.08	312.99	-410.09	0.00	0.00	0.00	0.00	1069.52	488.45	-581.07
45	Total Others		3056		285.01	146,949,276	-138,060,724	404,683,333	233,373,737	-171,309,597	847,8439	423,732,9995	-423,910,9905	0	0	0	0	1252,327,233	657,106,6831	-995,220,5502
46	Total Dispatch				1046.87	634,056,376	-412,814,3624	1290,983,333	1086,015,717	-204,967,6164	3276,0866	1864,751,055	-1411,335,545	0	0	0	0	4567,069,933	2950,766,772	-1616,303,161
47	JNNSM PH-II THERMAL					0.00	0.00	0.00	0.00	0.00	2.10	2.10	0.00	0.00	0.00	0.00	0.00	0.00	2.10	2.10
48	WE CHARGES				6.95	6.95	0.00	0.00	0.00	0.00	56.62	56.62	0.00	0.00	0.00	0.00	0.00	0.00	56.62	56.62
49	NCE SOLAR-AYANA		250	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	NCE SOLAR-SPRING		250	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
51	NCE SOLAR-SBG		250.00	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
52	NTPC NPKunda Ultra Mega Solar PVP		250	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
53	Short Term Purchases					400.47	400.47	0.00	0.00	0.00	0.00	1286.70	1286.70	0.00	0.00	0.00	0.00	0.00	1286.70	1286.70
54	Purchase from SPDCL				327.01	299.12	-27.89	0.00	0.00	0.00	958.14	1275.15	317.01	0.00	0.00	0.00	0.00	958.14	1275.15	317.01
55	Net Dispatch				1373.88	1340,59342	-33,28657975	1290,983333	1086,015717	-204,9676164	4234,2259	4485,323883	251,0979829	0	0	0	0	5525,209233	5571,3396	-46,12036645
56	TRANSMISSION COST							477.38	477.17	0.00								477.38	477.37	0.00
57	ULDC COST							6.83	5.93	-0.90								6.83	5.93	-0.90
58	PGCIL							288.38	229.92	-58.45								288.38	229.92	-58.45
59	ULDC COST							2.88	0.43	-2.45								2.88	0.43	-2.45
60	TOTAL TRANSMISSION & ULDC CHARGES				0	0	0	775,4666667	713,6602118	-61,8064549	0	0	0	0	0	0	0	775,4666667	713,6602118	-61,8064549
61																				
62	TOTAL POWER PURCHASE				1373.88	1340,59342	-33,28657975	2066.45	1799,675929	-266,7740713	4234,2259	4485,323883	251,0979829	0	0	0	0	6300,6759	6284,999612	-15,67608845



FPPCA FORMAT for the month of JUNE'2021-CPDCL

S.No.	Generating station/ Stage/Source	Plant capacity (MW)	Discom's share (%)	Energy (MU)			Cost Components (Rs.Millions)																	
				TO (a)	Actual (b)	Variance (c)= (b-a)	Fixed (A)			Variable (B)			Incentive (C)			Income Tax (D)			Others (E)			Total F=(A+B+C+D+E)		
							TO (d)	Actual (e)	Variance (f)= (e-d)	TO (g)	Actual (h)	Variance (i)= (h-g)	TO (j)	Actual (k)	Variance (l)= (k-j)	TO (m)	Actual (n)	Variance (o)= (n-m)	TO (p)	Actual (q)	Variance (r)= (q-p)	TO (s)	Actual (t)	Variance (u)= (t-s)
1	Dr.NTTPS-I	420.00	23.34%	53.74	51.89	-1.85	45.14	45.14	0.00	179.49	173.32	-6.17			0.00			0.00			0.00	224.63	218.46	-6.17
2	Dr.NTTPS-II	420.00	23.34%	53.74	51.89	-1.85	45.14	45.14	0.00	179.49	173.32	-6.17			0.00			0.00			0.00	224.63	218.46	-6.17
3	Dr.NTTPS-III	420.00	23.34%	53.74	51.89	-1.85	45.14	45.14	0.00	179.49	173.32	-6.17			0.00			0.00			0.00	224.63	218.46	-6.17
4	Dr.NTTPS-IV	500.00	23.34%	64.84	66.41	1.57	55.38	55.37	0.00	204.25	209.18	4.94			0.00			0.00			0.00	259.62	264.56	4.94
5	RTPP Stage-I	420.00	23.34%	53.74	-0.06	-53.80	51.38	51.38	0.00	207.44	-0.24	-207.68			0.00			0.00			0.00	258.82	51.14	-207.68
6	RTPP Stage-II	420.00	23.34%	53.74	6.33	-47.41	50.22	50.22	0.00	207.44	24.42	-183.02			0.00			0.00			0.00	257.65	74.64	-183.02
7	RTPP Stage-III	210.00	23.34%	26.87	5.48	-21.39	32.91	32.91	0.00	103.72	21.14	-82.58			0.00			0.00			0.00	136.63	54.04	-82.58
8	RTPP Stage-IV	600.00	23.34%	86.38	28.62	-57.76	149.38	149.40	0.03	316.15	104.70	-211.45			0.00			0.00			0.00	465.53	254.10	-211.43
9	TOTAL (Thermal)	3410.00		446.79	262.44	-184.35	474.68	474.70	0.02	1577.46	879.16	-698.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2052.14	1353.86	-698.28	
10	Sisailam -RBPB	770.00	23.34%	1.64	0.00	-1.64	43.44	43.44	0.00	0.00	0.00	0.00			0.00			0.00			0.00	43.44	43.44	0.00
11	NSRCPH	90.00	23.34%	0.00	-0.01	-0.01	4.98	4.98	0.00	0.00	0.00	0.00			0.00			0.00			0.00	4.98	4.98	0.00
12	MSTPDC PH	50.00	23.34%	0.23	0.48	0.25	9.88	9.87	0.00	0.00	0.00	0.00			0.00			0.00			0.00	9.88	9.87	0.00
13	Sileru Complex	725.00	23.34%	22.12	19.47	-2.65	46.23	46.20	-0.02	0.00	0.00	0.00			0.00			0.00			0.00	46.23	46.20	-0.02
14	Pennaahobilam	20.00	23.34%	0.00	-0.01	-0.01	2.58	2.58	0.00	0.00	0.00	0.00			0.00			0.00			0.00	2.58	2.58	0.00
15	Mini Hydel (Chettipeta)	1.00	23.34%	0.02	0.02	0.00	0.34	0.34	0.00	0.00	0.00	0.00			0.00			0.00			0.00	0.34	0.34	0.00
16	GENCO-HYDEL	1656.00		24.01	19.96	-4.05	107.45	107.42	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	107.45	107.42	-0.03
17	Inter-state hydel(AP SHARE)	141.60	23.34%	5.11	7.22	2.11	12.03	12.00	-0.02	0.00	0.00	0.00			0.00			0.00			0.00	12.03	12.00	-0.02
18	APGENCO-TOTAL	5207.60		475.91	289.62	-186.29	594.15	594.13	-0.03	1577.46	879.16	-698.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2171.62	1473.28	-698.33	
19	NTPC (SR) Ramagundam I & II	2100.00	3.20%	38.03	36.14	-1.89	26.31	-9.60	-35.91	92.79	92.81	0.02			0.00			0.00			0.00	119.10	83.21	-35.89
20	NTPC (SR) Simhadri Stage 1	1000.00	10.76%	10.90	59.48	48.58	75.34	59.30	-16.04	34.34	176.34	142.00			0.00			0.00			0.00	109.68	235.64	125.96
21	NTPC (SR) Simhadri Stage 2	1000.00	4.90%	31.18	7.40	-23.78	41.72	25.20	-16.52	96.35	22.34	-74.00			0.00			0.00			0.00	138.06	47.54	-90.52
22	NTPC (SR) Talcher St. II	2000.00	2.10%	24.14	23.92	-0.22	17.94	17.90	-0.04	47.80	45.49	-2.30			0.00			0.00			0.00	65.74	63.39	-2.35
23	NTPC (SR) Ramagundam Stage-III	500.00	3.37%	10.56	10.01	-0.55	6.68	7.23	0.56	25.34	25.39	0.04			0.00			0.00			0.00	32.02	32.62	0.60
24	NTPC Kudgi Stage I	2400.00	2.38%	33.12	6.78	-26.34	44.26	58.40	14.14	115.59	20.20	-95.39			0.00			0.00			0.00	159.85	78.60	-81.25
25	NTPC DADR			0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00			0.00			0.00			0.00	0.00	0.00	0.00
26	NTECL Valluru	1500.00	1.34%	10.22	11.35	1.13	10.04	21.70	11.66	34.95	34.10	-0.85			0.00			0.00			0.00	52.99	55.80	2.81
27	NLC Stage-I	630.00	1.73%	6.70	6.02	-0.68	8.20	3.30	-4.90	19.30	17.95	-1.34			0.00			0.00			0.00	27.58	21.25	-6.33
28	NLC Stage-II	840.00	2.38%	12.02	11.31	-0.71	8.56	7.80	-0.76	33.30	29.78	-3.51			0.00			0.00			0.00	41.85	37.58	-4.27
29	NPC (MAPS)	440.00	0.96%	0.99	0.00	-0.99	0.00	0.00	0.00	2.58	0.00	-2.58			0.00			0.00			0.00	2.58	0.00	-2.58
30	NPC (Kaiga Unit-I,II)	880.00	3.03%	15.87	17.23	1.36	0.00	0.00	0.00	55.23	59.90	4.67			0.00			0.00			0.00	55.23	59.90	4.67
31	NPC (Kaiga Unit-III & IV)	880.00	3.03%	15.87	17.23	1.36	0.00	0.00	0.00	55.23	59.90	4.67			0.00			0.00			0.00	55.23	59.90	4.67
32	NTPC (NLC Tamilnadu Power Ltd Stage-I)(TUTICORIN)	1000.00	2.83%	11.67	13.65	1.98	27.42	26.20	-1.22	33.84	41.24	7.40			0.00			0.00			0.00	61.26	67.44	6.18
33	NLC NTPS	1000.00	1.23%	3.78	5.17	1.39	8.58	10.10	1.53	8.85	11.30	2.46			0.00			0.00			0.00	17.42	21.40	3.98
34	CGS TOTAL	15290.00		209.18	209.24	0.06	283.12	227.53	-55.58	600.25	576.85	-23.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	883.36	804.38	-78.98	



35	JNNSM PH-I THERMAL	**		5.18	2.71	-2.47	9.03	0.00	-9.03	18.54	12.24	-6.30			0.00			0.00		0.00	27.57	12.24	-15.33
36	NCE-WIND TOTAL	3766.66	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00			0.00		0.00	0.00	0.00	0.00
37	NCE -OTHERS	309.66	29.78%	5.71	2.56	-3.15	0.00	0.00	0.00	29.35	18.00	-11.35			0.00			0.00		0.00	29.35	18.00	-11.35
38	NCE-SOLAR Total	1466.43	1.91%	8.24	3.10	-5.14	0.00	0.00	0.00	20.11	21.85	1.74			0.00			0.00		0.00	20.11	21.85	1.74
39	JNNSM PH-1 SOLAR	39.00	0.00%	1.27	0.00	-1.27	0.00	0.00	0.00	13.34	0.00	-13.34			0.00			0.00		0.00	13.34	0.00	-13.34
40	JNNSM PH-2 SOLAR	1250.00	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00			0.00		0.00	0.00	0.00	0.00
41	Total NCE	6831.69		15.22	5.65	-9.57	0.00	0.00	0.00	62.79	39.84	-22.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	62.79	39.84	-22.95
42	Godavari Gas	216.00	23.34%	-0.23	8.77	9.00	3.89	3.90	0.01	-0.51	17.70	18.21			0.00			0.00		0.00	3.39	21.60	18.21
43	Thermal Powertech Corporation India	1240.00	4.34%	28.05	33.42	5.37	54.35	52.59	-1.76	65.36	70.23	4.87			0.00			0.00		0.00	119.71	122.02	3.11
44	SOSTPS (APDCL)-STAGE 1	1600.00	21.01%	222.84	79.97	-142.87	346.44	116.61	-229.83	699.72	251.12	-448.60			0.00			0.00		0.00	1046.16	367.73	-678.43
45	Total Others	3056.00		250.66	122.17	-128.49	404.68	173.10	-231.58	764.57	339.04	-425.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1169.25	512.14	-657.11
46	Total Dispatch			956.15	629.40	-326.75	1290.98	994.76	-296.22	3023.61	1847.14	-1176.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4314.60	2841.90	-1472.70
47	JNNSM PH-II THERMAL					0.00	0.00	0.00	0.00		0.30	0.30			0.00			0.00		0.00	0.00	0.30	0.30
48	UI CHARGES				7.29	7.29	0.00	0.00	0.00		43.28	43.28			0.00			0.00		0.00	0.00	43.28	43.28
49	NCE SOLAR-AYANA	250.00	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00			0.00		0.00	0.00	0.00	0.00
50	NCE SOLAR-SPRING	250.00	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00			0.00		0.00	0.00	0.00	0.00
51	NCE SOLAR-SBG	250.00	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00			0.00		0.00	0.00	0.00	0.00
52	NTPC NPKunta Ultra Mega Solar PVP	250.00	0.00%		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00			0.00		0.00	0.00	0.00	0.00
53	Short Term Purchases				214.99	214.99	0.00	0.00	0.00	0.00	780.20	780.20			0.00			0.00		0.00	0.00	780.20	780.20
54	Purchase from SPDCL			362.24	338.62	-23.62	0.00	0.00	0.00	1061.36	1437.24	375.87			0.00			0.00		0.00	1061.36	1437.24	375.87
55	Net Dispatch			1318.39	1190.30	-128.09	1290.98	994.76	-296.22	4084.98	4108.15	23.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5375.96	5102.91	-273.05
56	TRANSMISSION COST						477.38	477.37	0.00												477.38	477.37	0.00
57	SLDC COST						6.83	5.93	-0.90												6.83	5.93	-0.90
58	PGCIL						288.38	277.02	-11.36												288.38	277.02	-11.36
59	ULDC COST						2.88	0.57	-2.32												2.88	0.57	-2.32
60	TOTAL TRANSMISSION & ULDC CHARGES			0.00	0.00	0.00	775.47	760.89	-14.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	775.47	760.89	-14.57
61	INADVERTENT ENERGY YET TO BE RECONCILED				66.77																		
62	TOTAL POWER PURCHASE			1318.39	1257.08	-128.09	2066.45	1755.65	-310.80	4084.98	4108.15	23.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6151.43	5863.80	-287.62

