



TELANGANA STATE ELECTRICITY REGULATORY COMMISSION
5th Floor, Singareni Bhavan, Red Hills, Hyderabad-500 004

Present

Sri T. Sriranga Rao, Chairman
Sri M. D. Manohar Raju, Member (Technical)
Sri Bandaru Krishnaiah, Member (Finance)

Dated 01.03.2021

O. P. No. 9 of 2019

Southern Power Distribution Company of Telangana Limited (TSSPDCL)

O. P. No. 10 of 2019

Northern Power Distribution Company of Telangana Limited (TSNPDCL)

... Applicants in O. P. No. 9 &10 of 2019

The Commission had passed order on 29.04.2020 in O. P. Nos. 9 and 10 of 2019 and I. A. No. 9 of 2020 on Aggregate Revenue Requirement (ARR) and Wheeling Tariffs for Distribution Business for 4th Control Period (FY 2019 - 20 to 2023 - 24) in the supply area of TSSPDCL and TSNPDCL. The Commission, having noticed that the figures of Working Capital was erroneously not included in calculation of Return on Capital Employed (RoCE) for TSNPDCL for FY 2019 - 20 to FY 2023 - 24, hereby passes the following

AMENDMENT ORDER

2. The following tables as shown are to be read in the place of the existing tables in the order as identified below:

a. Table 5-18 (page 52) shall be replaced by the following table:

Table 5-18: RoCE for 4th Control Period

Rs. in crore

Financial Year	Claimed			Approved		
	TSSPDCL	TSNPDCL	Total	TSSPDCL	TSNPDCL	Total
2019-20	638.21	350.37	988.58	573.77	297.63	871.41
2020-21	772.20	513.64	1285.84	647.43	371.36	1018.80
2021-22	872.61	693.84	1566.45	724.62	465.16	1189.78
2022-23	1005.86	896.78	1902.64	819.74	566.93	1386.67
2023-24	1171.20	1112.46	2283.66	932.52	680.94	1613.46
Total	4460.08	3567.10	8027.18	3698.08	2382.03	6080.11

- b. Table 5-20 (page 55) shall be replaced by the following table:

Table 5-20: Tax on income for 4th Control Period

Rs. in crore

Financial Year	Claimed			Approved		
	TSSPDCL	TSNPDCCL	Total	TSSPDCL	TSNPDCCL	Total
2019-20	48.92	15.93	64.85	39.05	20.26	59.31
2020-21	58.05	21.88	79.92	44.06	25.27	69.34
2021-22	64.24	28.12	92.36	49.32	31.66	80.97
2022-23	73.07	35.34	108.41	55.79	38.58	94.37
2023-24	84.53	43.05	127.58	63.47	46.34	109.81
Total	328.82	144.30	473.12	251.69	162.12	413.80

- c. Table 5-24 (page 57) shall be replaced by the following table:

Table 5-24: ARR for 4th Control Period

Rs. in crore

Particulars	Claimed			Approved		
	TSSPDCL	TSNPDCCL	Total	TSSPDCL	TSNPDCCL	Total
FY 2019-20						
Operation & Maintenance expenses	2662.36	1914.63	4576.99	2628.95	1874.90	4503.85
Return on Capital Employed	638.21	350.37	988.58	573.77	297.63	871.41
Depreciation	1010.58	417.36	1427.94	759.54	374.39	1133.94
Taxes on Income	48.92	15.93	64.85	39.05	20.26	59.31
Special appropriations	50.00	56.87	106.87	20.00	20.00	40.00
Aggregate Revenue Requirement	4410.08	2755.15	7165.23	4021.32	2587.18	6608.50
Less: Non-Tariff Income	450.65	140.99	591.64	450.65	140.99	591.64
Less: Revenue from OA	24.84	0.00	24.84	24.84	0.00	24.84
Net Aggregate Revenue Requirement (to Retail Supply Business)	3934.58	2614.17	6548.75	3545.82	2446.19	5992.02
FY 2020-21						
Operation & Maintenance expenses	2930.05	2164.55	5094.61	2822.90	2050.88	4873.78
Return on Capital Employed	772.20	513.64	1285.84	647.43	371.36	1018.80
Depreciation	1156.66	545.28	1701.94	850.02	424.81	1274.83
Taxes on Income	58.05	21.88	79.92	44.06	25.27	69.34
Special appropriations	50.00	60.19	110.19	20.00	20.00	40.00
Aggregate Revenue Requirement	4966.96	3305.53	8272.49	4384.41	2892.33	7276.74
Less: Non-Tariff Income	456.87	151.92	608.79	456.87	151.92	608.79
Less: Revenue from OA	45.17	0.00	45.17	44.62	0.00	44.62
Net Aggregate Revenue Requirement (to Retail Supply Business)	4464.92	3153.61	7618.53	3882.93	2740.41	6623.34
FY 2021-22						
Operation & Maintenance expenses	3200.02	2515.80	5715.83	3036.24	2290.20	5326.43
Return on Capital Employed	872.61	693.84	1566.45	724.62	465.16	1189.78
Depreciation	1282.68	688.28	1970.96	937.33	492.35	1429.68
Taxes on Income	64.24	28.12	92.36	49.32	31.66	80.97
Special appropriations	50.00	60.19	110.19	20.00	20.00	40.00
Aggregate Revenue Requirement	5469.56	3986.22	9455.78	4767.51	3299.37	8066.88
Less: Non-Tariff Income	495.82	160.85	656.67	495.82	160.85	656.67
Less: Revenue from OA	47.14	0.00	47.14	46.80	0.00	46.80
Net Aggregate Revenue Requirement (to Retail Supply Business)	4926.60	3825.37	8751.97	4224.89	3138.52	7363.41
FY 2022-23						
Operation & Maintenance expenses	3553.64	2960.52	6514.16	3317.58	2582.55	5900.13
Return on Capital Employed	1005.86	896.78	1902.64	819.74	566.93	1386.67
Depreciation	1448.19	871.59	2319.78	1039.90	568.64	1608.54
Taxes on Income	73.07	35.34	108.41	55.79	38.58	94.37
Special appropriations	50.00	60.41	110.41	20.00	20.00	40.00
Aggregate Revenue Requirement	6130.77	4824.65	10955.42	5253.00	3776.71	9029.71
Less: Non-Tariff Income	536.47	175.46	711.93	536.47	175.46	711.93
Less: Revenue from OA	50.33	0.00	50.33	45.81	0.00	45.81

Particulars	Claimed			Approved		
	TSSPDCL	TSNPDCCL	Total	TSSPDCL	TSNPDCCL	Total
Net Aggregate Revenue Requirement (to Retail Supply Business) FY 2023-24	5543.97	4649.19	10193.16	4670.72	3601.25	8271.97
Operation & Maintenance expenses	3973.56	3455.30	7428.86	3629.21	2867.65	6496.86
Return on Capital Employed	1171.20	1112.46	2283.66	932.52	680.94	1613.46
Depreciation	1609.01	1073.01	2682.02	1158.53	654.92	1813.45
Taxes on Income	84.53	43.05	127.58	63.47	46.34	109.81
Special appropriations	50.00	59.97	109.97	20.00	20.00	40.00
Aggregate Revenue Requirement	6888.31	5743.78	12632.09	5803.72	4269.86	10073.57
Less: Non-Tariff Income	585.52	188.44	773.95	585.52	188.44	773.95
Less: Revenue from OA	52.74	0.00	52.74	49.84	0.00	49.84
Net Aggregate Revenue Requirement (to Retail Supply Business)	6250.05	5555.35	11805.40	5168.36	4081.42	9249.78

- d. Table 5-26 (page 59) shall be replaced by the following table:

Table 5-26: Wheeling Charges determined by the Commission for 4th Control Period

Rs./kVA/month

Particulars	FY 2019-20		FY 2020-21		FY 2021-22		FY 2022-23		FY 2023-24	
	TSSPDCL	TSNPDCCL	TSSPDCL	TSNPDCCL	TSSPDCL	TSNPDCCL	TSSPDCL	TSNPDCCL	TSSPDCL	TSNPDCCL
33 kV	31.03	46.04	32.27	49.10	33.90	55.01	36.26	61.63	38.82	72.29
11 kV	283.72	465.37	291.78	500.37	304.11	556.15	322.51	641.34	341.95	722.99
LT	708.44	1012.23	733.06	1085.60	764.19	1196.97	809.98	1317.86	860.67	1436.38

- e. The table on TSNPDCL Wheeling Charges in Table 5-32 (page 61) shall be replaced by the following table:

Table 5-32: Approved Wheeling Tariffs for TSNPDCL for 4th Control Period
TSNPDCCL- Wheeling Charges (Rs./kVA/month)

Voltage	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
33 kV	46.04	49.10	55.01	61.63	72.29
11 kV	465.37	500.37	556.15	641.34	722.99
LT	1012.23	1085.60	1196.97	1317.86	1436.38

- f. The table on TSNPDCL Wheeling Charges in Appendix A (page 64) shall be replaced by the following table:

TSNPDCCL- Wheeling Charges (Rs./kVA/month)

Voltage	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
33 kV	46.04	49.10	55.01	61.63	72.29
11 kV	465.37	500.37	556.15	641.34	722.99
LT	1012.23	1085.60	1196.97	1317.86	1436.38

3. Except for the above amendment as regard to the tables substituted the order dated 29.04.2020 remains unaltered.

This order is corrected and signed on this the 1st day of March, 2021.

Sd/-
(BANDARU KRISHNAIAH)
MEMBER

Sd/-
(M.D. MANOHAR RAJU)
MEMBER

Sd/-
(T. SRIRANGA RAO)
CHAIRMAN

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