

Annexure III

Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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Tariff Calculation

O&M (Rs. Lakh)	7.00	7.27	7.55	7.84	8.14	8.45	8.78	9.11	9.46	9.83	10.20	10.60	11.00	11.42	11.86	12.32	12.79	13.28	13.79	14.32	14.87	15.44	16.04	16.65	17.29	
Lease Rent (Rs. Lakh)	1.82	1.87	1.93	1.99	2.05	2.11	2.17	2.24	2.31	2.37	2.45	2.52	2.59	2.67	2.75	2.84	2.92	3.01	3.10	3.19	3.29	3.39	3.49	3.59	3.70	
Depreciation (Rs. Lakh)	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	16.24	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96	6.96
Interest on loan (Rs. Lakh)	24.80	23.09	21.38	19.67	17.96	16.25	14.54	12.83	11.12	9.41	7.70	5.99	4.28	2.57	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interest on WC (Rs. Lakh)	1.39	1.40	1.41	1.42	1.43	1.44	1.45	1.46	1.47	1.48	1.49	1.50	1.51	1.53	1.54	1.55	1.57	1.58	1.60	1.61	1.63	1.65	1.66	1.68	1.70	
Return on equity (Rs. Lakh)	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	17.54	20.24	20.24	20.24	20.24	20.24
Receipt of PBI (Rs. Lakh)	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	0.00	0.00	0.00
Total FC (Rs. Lakh)	68.79	67.41	66.04	64.69	63.35	62.02	60.71	59.41	58.13	56.86	55.61	54.38	53.16	51.97	50.79	41.21	41.78	42.37	42.99	43.63	46.99	47.68	48.39	49.13	49.90	
Net Energy Sold (kWh)	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	1,825,803	
Cost of electricity (Rs./kWh)	3.77	3.69	3.62	3.54	3.47	3.40	3.33	3.25	3.18	3.11	3.05	2.98	2.91	2.85	2.78	2.22	2.26	2.29	2.33	2.35	2.39	2.57	2.61	2.65	2.73	

Levelised Tariff (Rs./kWh) for 25 years	3.22
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