

Interest on Loan (Before Refinancing)		Back to Index																										
Tariff Period	UoM	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	26	
Period (Start)	Date	9/1/2011	4/1/2012	4/1/2013	4/1/2014	4/1/2015	4/1/2016	4/1/2017	4/1/2018	4/1/2019	4/1/2020	4/1/2021	4/1/2022	4/1/2023	4/1/2024	4/1/2025	4/1/2026	4/1/2027	4/1/2028	4/1/2029	4/1/2030	4/1/2031	4/1/2032	4/1/2033	4/1/2034	4/1/2035	4/1/2036	
Period (End)	Date	3/31/2012	3/31/2013	3/31/2014	3/31/2015	3/31/2016	3/31/2017	3/31/2018	3/31/2019	3/31/2020	3/31/2021	3/31/2022	3/31/2023	3/31/2024	3/31/2025	3/31/2026	3/31/2027	3/31/2028	3/31/2029	3/31/2030	3/31/2031	3/31/2032	3/31/2033	3/31/2034	3/31/2035	3/31/2036	3/31/2037	
No. of Operating Hours	Hours	5112	8760	8760	8760	8784	8760	8760	8760	8784	8760	8760	8760	8784	8760	8760	8760	8784	8760	8760	8760	8760	8784	8760	8760	8784	8760	
Particulars	FY	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	
<b>Unit 1</b>																												
Opening Balance of Loan	Rs Crores	1732.41	1657.57	1532.90	1418.65	1456.74	1397.30	1316.47	1239.31	1088.09	936.87	785.67	634.61	483.55	396.40	309.25	225.29	141.33	57.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
No of days for Opening Loan	days	213	365	365	365	366	365	365	365	365	365	365	365	366	365	365	365	366	365	365	365	365	366	365	365	365	365	365
Additions during the year	Rs Crores	0.00	3.98	15.09	173.25	83.91	67.90	73.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No of days for Additions during the year	days	0	90	182	182	183	182	182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Deemed Repayment (-Tariff Depreciation)	Rs Crores	74.84	128.65	129.35	135.15	143.35	148.73	150.77	151.22	151.22	151.20	151.06	151.06	87.15	87.15	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	0.00
Closing Balance of Loan	Rs Crores	1657.57	1532.90	1418.65	1456.74	1397.30	1316.47	1239.31	1088.09	936.87	785.67	634.61	483.55	396.40	309.25	225.29	141.33	57.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Loan for the Year	Rs Crores	1694.99	1595.24	1475.78	1437.70	1427.02	1356.88	1277.89	1163.70	1012.48	861.27	710.14	559.08	439.98	352.83	267.27	183.31	99.35	28.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Wtd Avg No of Days	days	213	364	363	345	356	357	355	365	366	365	365	365	366	365	365	365	366	365	0	0	0	0	0	0	0	0	0
Rate of Interest	%	12.24%	13.73%	13.47%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%
<b>Interest on Loan (Tariff) - Unit 1</b>	<b>Rs Crores</b>	<b>120.72</b>	<b>218.58</b>	<b>197.86</b>	<b>186.90</b>	<b>190.87</b>	<b>182.24</b>	<b>171.04</b>	<b>160.01</b>	<b>139.22</b>	<b>118.42</b>	<b>97.64</b>	<b>76.87</b>	<b>60.50</b>	<b>48.51</b>	<b>36.75</b>	<b>25.20</b>	<b>13.66</b>	<b>3.94</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Unit 2</b>																												
Opening Balance of Loan	Rs Crores	-	976.19	1045.05	1163.55	1242.09	1214.38	1165.29	1116.72	994.51	873.57	752.66	631.76	510.89	390.04	310.68	238.92	172.68	106.44	40.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
No of days for Opening Loan	days	-	251	365	365	366	365	365	365	366	365	365	365	366	365	365	365	366	365	365	365	365	365	365	365	365	365	365
Additions during the year	Rs Crores	-	121.56	208.32	181.65	83.91	67.90	73.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No of days for Additions during the year	days	-	90	182	182	183	182	182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Deemed Repayment (-Tariff Depreciation)	Rs Crores	-	52.70	89.82	103.10	111.62	116.99	122.18	122.20	120.94	120.91	120.90	120.87	120.84	79.36	71.76	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	
Closing Balance of Loan	Rs Crores	-	1045.05	1163.55	1242.09	1214.38	1165.29	1116.72	994.51	873.57	752.66	631.76	510.89	390.04	310.68	238.92	172.68	106.44	40.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Average Loan for the Year	Rs Crores	-	1010.62	1104.30	1202.82	1228.24	1189.84	1141.00	1055.61	934.04	813.11	692.21	571.32	450.47	350.36	274.80	205.80	139.56	73.33	20.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Wtd Avg No of Days	days	-	233	335	340	354	355	354	365	366	365	365	365	366	365	365	365	366	365	365	0	0	0	0	0	0	0	
Rate of Interest	%	-	13.72%	13.47%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	13.75%	
<b>Interest on Loan (Tariff) - Unit 2</b>	<b>Rs Crores</b>	<b>0.00</b>	<b>88.55</b>	<b>136.38</b>	<b>154.19</b>	<b>163.54</b>	<b>159.26</b>	<b>152.21</b>	<b>145.15</b>	<b>128.43</b>	<b>111.80</b>	<b>95.18</b>	<b>78.56</b>	<b>61.94</b>	<b>48.17</b>	<b>37.79</b>	<b>28.30</b>	<b>19.19</b>	<b>10.08</b>	<b>2.76</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	
<b>Interest on Loan (Tariff) - Station</b>	<b>Rs Crores</b>	<b>120.72</b>	<b>307.13</b>	<b>334.24</b>	<b>341.09</b>	<b>354.41</b>	<b>341.50</b>	<b>323.26</b>	<b>305.16</b>	<b>267.65</b>	<b>230.23</b>	<b>192.82</b>	<b>155.43</b>	<b>122.44</b>	<b>96.69</b>	<b>74.53</b>	<b>53.50</b>	<b>32.85</b>	<b>14.03</b>	<b>2.76</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	

Interest on Loan (After Refinancing)		Back to Index																										
Tariff Period	UoM	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	26	
Period (Start)	Date	9/1/2011	4/1/2012	4/1/2013	4/1/2014	4/1/2015	4/1/2016	4/1/2017	4/1/2018	4/1/2019	4/1/2020	4/1/2021	4/1/2022	4/1/2023	4/1/2024	4/1/2025	4/1/2026	4/1/2027	4/1/2028	4/1/2029	4/1/2030	4/1/2031	4/1/2032	4/1/2033	4/1/2034	4/1/2035	4/1/2036	4/1/2037
Period (End)	Date	3/31/2012	3/31/2013	3/31/2014	3/31/2015	3/31/2016	3/31/2017	3/31/2018	3/31/2019	3/31/2020	3/31/2021	3/31/2022	3/31/2023	3/31/2024	3/31/2025	3/31/2026	3/31/2027	3/31/2028	3/31/2029	3/31/2030	3/31/2031	3/31/2032	3/31/2033	3/31/2034	3/31/2035	3/31/2036	3/31/2037	
No. of Operating Hours	Hours	5112	8760	8760	8760	8784	8760	8760	8760	8784	8760	8760	8760	8784	8760	8760	8760	8784	8760	8760	8760	8760	8760	8760	8760	8784	8760	8760
Particulars	FY	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	
Unit 1																												
Opening Balance of Loan	Rs Crores	1732.41	1657.57	1532.90	1418.65	1456.74	1397.30	1316.47	1239.31	1088.09	936.87	785.67	634.61	483.55	396.40	309.25	225.29	141.33	57.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
No of days for Opening Loan	days	213	365	365	365	366	365	365	365	366	365	365	365	366	365	365	365	366	365	365	365	366	365	365	366	365	365	
Additions during the year	Rs Crores	0	3.98	15.09	173.25	83.91	67.90	73.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No of days for Additions during the year	days	0	90	182	182	183	182	182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Deemed Repayment (=Tariff Depreciation)	Rs Crores	74.84	128.65	129.35	135.15	143.35	148.73	150.77	151.22	151.22	151.20	151.06	151.06	87.15	87.15	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	83.96	
Closing Balance of Loan	Rs Crores	1657.57	1532.90	1418.65	1456.74	1397.30	1316.47	1239.31	1088.09	936.87	785.67	634.61	483.55	396.40	309.25	225.29	141.33	57.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Average Loan for the Year	Rs Crores	1694.99	1595.24	1475.78	1437.70	1427.02	1356.88	1277.89	1163.70	1012.48	861.27	710.14	559.08	439.98	352.83	267.27	183.31	99.35	28.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Wtd Avg No of Days	days	213	364	363	345	356	357	355	365	366	365	365	365	366	365	365	365	366	365	365	365	366	365	365	366	365	365	
Rate of Interest	%	12.24%	13.73%	13.26%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	
Interest on Loan (Tariff) - Unit 1	Rs Crores	120.72	218.58	194.66	149.52	152.70	145.79	136.84	128.01	111.37	94.74	78.12	61.50	48.40	38.81	29.40	20.16	10.93	3.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Unit 2																												
Opening Balance of Loan	Rs Crores	-	976.19	1045.05	1163.55	1242.09	1214.38	1165.29	1116.72	994.51	873.57	752.66	631.76	510.89	390.04	310.68	238.92	172.68	106.44	40.21	0.00	0.00	0.00	0.00	0.00	0.00		
No of days for Opening Loan	days	-	251	365	365	366	365	365	365	366	365	365	365	366	365	365	365	366	365	365	365	366	365	365	366	365	365	
Additions during the year	Rs Crores	-	121.56	208.32	181.65	83.91	67.90	73.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
No of days for Additions during the year	days	-	90	182	182	183	182	182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Deemed Repayment (=Tariff Depreciation)	Rs Crores	-	52.70	89.82	103.10	111.62	116.99	122.18	122.20	120.94	120.91	120.90	120.87	120.84	79.36	71.76	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	66.24	
Closing Balance of Loan	Rs Crores	-	1045.05	1163.55	1242.09	1214.38	1165.29	1116.72	994.51	873.57	752.66	631.76	510.89	390.04	310.68	238.92	172.68	106.44	40.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Average Loan for the Year	Rs Crores	-	1010.62	1104.30	1202.82	1228.24	1189.84	1141.00	1055.61	934.04	813.11	692.21	571.32	450.47	350.36	274.80	205.80	139.56	73.33	20.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Wtd Avg No of Days	days	-	233	335	340	354	355	354	365	366	365	365	365	366	365	365	365	366	365	365	365	366	365	365	366	365	365	
Rate of Interest	%	-	13.72%	13.26%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	11.00%	
Interest on Loan (Tariff) - Unit 2	Rs Crores	0.00	88.55	134.18	123.35	130.83	127.41	121.77	116.12	102.74	89.44	76.14	62.85	49.55	38.54	30.23	22.64	15.35	8.07	2.21	0.00	0.00	0.00	0.00	0.00	0.00		
Interest on Loan (Tariff) - Station	Rs Crores	120.72	307.13	328.84	272.87	283.53	273.20	258.61	244.12	214.12	184.18	154.26	124.34	97.95	77.35	59.63	42.80	26.28	11.22	2.21	0.00	0.00	0.00	0.00	0.00	0.00		
Total Gains	Rs Crores	0.00	0.00	5.40	68.22	70.88	68.30	64.65	61.03	53.53	46.05	38.56	31.09	24.49	19.34	14.91	10.70	6.57	2.81	0.55	0.00	0.00	0.00	0.00	0.00	0.00		
Gains to be retained @1/3	Rs Crores	0.00	0.00	1.80	22.74	23.63	22.77	21.55	20.34	17.84	15.35	12.85	10.36	8.16	6.45	4.97	3.57	2.19	0.94	0.18	0.00	0.00	0.00	0.00	0.00	0.00		
Gains passed onto the Beneficiaries	Rs Crores	0.00	0.00	3.60	45.48	47.25	45.53	43.10	40.69	35.69	30.70	25.71	20.72	16.32	12.89	9.94	7.13	4.38	1.87	0.37	0.00	0.00	0.00	0.00	0.00	0.00		