

Tariff for projects commissioned on or after 19-09-2008

Fixed Cost

Year of operation (nth year)	Fixed cost per unit (Rs/unit)
1 st	1.833
2 nd	1.851
3 rd	1.805
4 th	1.759
5 th	1.715
6 th	1.671
7 th	1.629
8 th	1.588
9 th	1.548
10 th	1.509

Year of operation (nth year)	Fixed cost per unit (Rs/unit)
11 th	1.471
12 th	1.435
13 th	1.467
14 th	1.499
15 th	1.533
16 th	1.569
17 th	1.607
18 th	1.647
19 th	1.689
20 th	1.732

Variable cost

Year	Variable cost per unit (Rs/unit)
2009-10	2.667
2010-11	2.800

The first year tariff is applicable for a period of one year from the date of commissioning, the second year tariff is applicable for one year thereafter and so on. As the control period expires on 31-3-2011, it is expected that the next tariff order would be in position by then.

10.2 The tariff applicable at any point of time would be the sum of the fixed cost for that year of operation and the variable cost applicable for the relevant financial year. For example, the tariff for a plant commissioned on 19-9-2008 would be Rs.3.15 / unit upto 26-04-2009 and Rs.4.50 / unit (Rs.1.833 + Rs.2.667) from 27-04-2009 upto 18-9-2009 because the project is eligible for financial benefit only from the date of this Order namely 27-04-2009. The tariff from 19-9-2009 upto 31-3-2010 would be Rs.4.518 / unit (Rs.1.851 + Rs.2.667) and from 1-4-2010 upto 18-9-2010 would be Rs.4.651 / unit (Rs.1.851 + Rs.2.80). The tariff from 19-09-2010 upto 31-03-2011 would be Rs.4.605 / unit (Rs.1.805 + Rs.2.80) and from 01-04-2011 upto 18-09-2011 the fixed cost would be Rs.1.805 / unit and variable cost to be determined in the next tariff order. A project

commissioned on 03-04-2009 would have a tariff of Rs.3.15 / unit upto 26-04-2009, tariff of Rs.4.50 / unit (Rs.1.833 + Rs.2.667) from 27-04-2009 upto 31-3-2010 and a tariff of Rs.4.633 / unit (Rs.1.833 + Rs.2.80) from 1-4-2010 upto 02-04-2010. The tariff from 03-04-2010 upto 31-3-2011 would be Rs.4.651 / unit (Rs.1.851 +Rs.2.80) and from 1-4-2011 upto 02-04-2011 would be the fixed cost of Rs.1.851 / unit and the variable cost to be determined in the next tariff order. The illustrations are tabulated below:-

Date of Commissioning	Tariff Period	fixed cost (Rs / unit)	Variable cost (Rs / unit)	Total cost (Rs / unit)
19-09-2008	19-09-2008 to 26-04-2009	-	-	3.15
	27-04-2009 to 18-09-2009	1.833	2.667	4.50
	19-09-2009 to 31-03-2010	1.851	2.667	4.518
	01-04-2010 to 18-09-2010	1.851	2.80	4.651
	19-09-2010 to 31.03.2011	1.805	2.80	4.605
	01-04-2011 to 18-09-2011	1.805	to be notified in the next tariff order	-
03-04-2009	03-04-2009 to 26-04-2009	-	-	3.15
	27-04-2009 to 31-03-2010	1.833	2.667	4.50
	01-04-2010 to 02-04-2010	1.833	2.800	4.633
	03-04-2010 to 31-03-2011	1.851	2.800	4.651
	01-04-2011 to 02-04-2011	1.851	to be notified in the next tariff order	-

Thus, fixed cost is computed for a period of one year from the date of commissioning, whereas in regard to variable cost, the figure relevant for that financial year is taken into account.

10.3. As regards the projects commissioned between 15-5-2006 and 18-9-2008, the tariff should be computed with reference to the following table.

Tariff for projects commissioned between 15-05-2006 and 18-09-2008

Fixed Cost				Variable cost	
Year of operation (nth year)	Fixed cost per unit (Rs/unit)	Year of operation (nth year)	Fixed cost per unit (Rs/unit)	Year	Variable cost per unit (Rs/unit)
1 st	1.546	7 th	1.453	2009-10	2.667
2 nd	1.561	8 th	1.435	2010-11	2.800
3 rd	1.538	9 th	1.417		
4 th	1.516	10 th	1.400		
5 th	1.494	11 th	1.384		
6 th	1.473	12 th	1.114		

For example, a project commissioned on 18-9-2008 would have a tariff of Rs.3.15 / unit upto 26-04-2009 and tariff of Rs.4.213 / unit (Rs.1.546 + Rs.2.667) from 27-04-2009 upto 17-9-2009, a tariff of Rs.4.228 / unit (Rs.1.561 + Rs.2.667) from 18-9-2009 upto 31-03-2010 and tariff of Rs.4.361 / unit (Rs.1.561 + Rs.2.80) from 1-4-2010 upto 17-9-2010. Tariff from 18-9-2000 upto 31-3-2011 would be Rs.4.338 (Rs.1.538 + 2.80) and from 1-4-2011 upto 17-09-2011 the fixed cost would be Rs.1.538 and the variable cost to be determined in the next tariff order. The illustration is tabulated below:-

Date of Commissioning	Tariff Period	fixed cost (Rs / unit)	Variable cost (Rs / unit)	Total cost (Rs / unit)
18-09-2008	18-09-2008 to 26-04-2009	-	-	3.15
	27-04-2009 to 17-09-2009	1.546	2.667	4.213

	18-09-2009 to 31-03-2010	1.561	2.667	4.228
	01-04-2010 to 17-09-2010	1.561	2.800	4.361
	18-09-2010 to 31-03-2011	1.538	2.800	4.338
	01-04-2011 to 17-09-2011	1.538	to be notified in the next tariff order	-
15-05-2006	15-05-2006 to 26-04-2009	-	-	3.15
	27-04-2009 to 14-05-2009	1.538	2.667	4.205
	15-05-2009 to 31-03-2010	1.516	2.667	4.183
	01-04-2010 to 14-05-2010	1.516	2.800	4.316
	15-05-2010 to 31-03-2011	1.494	2.800	4.294
	01-04-2011 to 14-05-2011	1.494	to be notified in the next tariff order	-“

(By order of Tamil Nadu Electricity Regulatory Commission)

R.Balasubramanian
Secretary