

# NET PRESENT VALUE

(NPV Bill)

**Name of Project** Diversion of 0.012 ha of forest land for construction of suspension foot bridge over Seti Khola at Palitam under Namthang Maneydara GPU, South Sikkim by Rural Management & Development Department, Govt. of Sikkim.

**User Agency** Rural Management & Development Department.

**Area of forest land** 0.012 ha.

: 0.7 - 0.8 in RF

**Crop Density**

: 0.4 - 0.6 in khasmal

**Rate of NPV notification (as per the Hon'ble Supreme Court Order dated 15th may 2008)** : Rs. 9,39,000/- per hectare for Eco class V (dense forest)

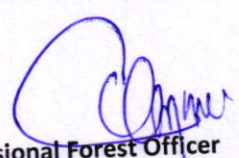
: Rs. 8,45,000/- per hectare for Eco class V (moderately dense forest)

**Net Present Value (Rs.)** ₹ 10,140.00

Diversion of 0.012 ha of forest land for construction of suspension foot bridge over Seti Khola at Palitam under Namthang Maneydara GPU, South Sikkim, requires the diversion of 0.012 ha of forest land. The said forest land falls under the categories as Sub Tropical Broad Leaved Hill Forest under Eco-Class V in accordance with the order of Hon'ble Supreme Court of India on 15<sup>th</sup> May 2008. The crop density of the forest land is 0.7-0.8 in RF and it has been further categorized as very dense forest (VDF) (as per State of Forest Report, 2013). Similarly crop density is observed to be 0.4-0.6 in Khasmal /Gaucharan and it has been categorized as moderately dense forest (MDF) (as per State of Forest Report, 2013). Accordingly, Forest land with Eco Class V rate of Rs. 9, 39,000/- per hectare for VDF and Rs. 8,45,000/- per hectare for MDF was taken for the calculation of Net Present Value.

Sl. No	Location	Status	Forest Type	Category	Area (ha)	Rate per ha.	Amount
1	Palitam	Khasmal	Sub-Tropical broad leaved hill forest	Class V	0.012	₹ 845,000.00	₹ 10,140.00
	TOTAL				0.012		₹ 10,140.00

Therefore the Net Present Value of 0.012 ha. of forest land diverted is calculated and amounts to Rs. 10,140.00 (Rupees ten thousand one hundred forty) only

  
Divisional Forest Officer  
South Territorial Division  
Namchi, South Sikkim  
Divisional Forest Officer (T)  
South Division, Namchi