

**BILL FOR COST OF NET PRESENT VALUE OF FOREST LAND TO BE DIVERTED UNDER FCA, 1980  
FOR THE CONSTRUCTION OF LINK ROAD FROM MASROOR TO GHARIAR IN DEHRA FOREST  
DIVISION DISTT. KANGRA H.P. (1.5648 HA.)**

Calculation of Net Present Value (NPV) as per Hon'ble Supreme Court of India order dated 28.03.2018 in CWP 202 of 1995 and as per recommendation of State Advisory Group meeting dated 24.10.2012 and Ministry of Environment Forest and Climate (FCA) GOI File No. 5-3/2011-FC(Vol-I) dated 06.01.2022

Nature of forests			Area being		Classification as per Champion and Seth						Eco value class	
UPF			1.5648		U11D Jani Masroor C-1 & C-2						V	
Area of diverted land falling in Eco Zone	V	IV	III	IIA	IIB	IA	IB	IC	ID	Total	Area being diverted	
Trees coming in the area	0	0	0	0	0	0	0	0	0	0	1.5648	
Total Tree below III												0
Total trees of III and above class												0
Total mature tree (notianally) after converting 2 small trees of below IIIrd class into one mature trees												0
Density of Trees ( <u>Open Forest 10-40%</u> )												Open Forest
Density Class												V
Calculation of NPV												
Name of Forest	Area to be diverted		ECO Value class		Density		Normal rate of NPV/ha.(open forest)			Amount		
U11D Jani Masroor C-1 & C-2	1.5648		V		0.1		1005210/-			1572953		
Total NPV											1572953	

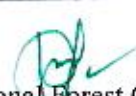
  
 Divisional Forest Officer  
 Dehra Forest Division, Dehra

(29/12)

Bill on account of penalty for violation equal to the NPV of 1.5648 ha. of forest land for 5 year plus 12% simple intreast till the deposit is made 1.5648 ha. Forest land proposed for diversion of construction of link road from Masroor to Ghariar Distt Kangra H.P

User agency- Executive Engineer HPPWD Dehra Division at Dehra Distt. Kangra , H.P

Area of Calculation of penal NPV	No. Of trees involved							Rate applied	Total amount of NPV
	Sapling	Below III	Above III	Total taken as mature	Trees per ha	Density	Forest cover %age		
1.5648	0	0	0	0	0	0	0	1005210	1572953/-
								Penalty for one year	1572953/-
								Penalty for five years	7864765/-
								Simple intreast @ 12% per annual	943772/-
								Simple intreast @ 12% for five years	47188860/-
Note: The area falls under Eco Class V Open forest. This is in accordance with Hon'ble Supreme Court of India order dated 28.03.2008								Total	12583625/-
								20% of total penalty	2516725/-
								Or say	2516725/-

  
Divisional Forest Officer  
Dehra Forest Division, Dehra