

Full Title of the Project:- **Dugar Hydro Electric Project**

File No.:-

Date of Proposal:-

NET PRESENT VALUE OF FOREST LAND

Construction of 500 MW Dugar Hydro Electric Project in Pangti Valley under Forest Conservation Act, 1980

State : Himachal Pradesh

District : Chamba

Division : Pangti Forest Division

NPV CALCULATION DETAILS

Area of Forest Land Proposed for Diversion (ha)	211.842
Classification of Forest Land	Eco Class VI
Rate for Eco value for Class VI – Very Dense Forest (Rs.)	15,16,230/-
Rate for Eco value for Class VI – Dense Forest (Rs.)	13,72,410/-
Rate for Eco value for Class VI – Open Forest (Rs.)	10,69,470/-
Area of Forest land under Very Dense Category (ha)	11.30
Area of Forest land under Open Category (ha)	200.542
Net Present Value of Forest land proposed for diversion of non-forestry purpose (Rs.)	(i) $15,16,230 \times 11.30 =$ $1,71,33,399/-$ (ii) $10,69,470 \times 200.542$ $= 21,44,73,653/-$ Total = 23,16,07,052/-
<i>Rupees Twenty Three Crore Sixteen lac Seven thousand and Fifty Two only</i>	


(Range Forest Officer)
Killar Forest Range
KILLAR


(Divisional Forest Officer)
Pangti Forest Division
Killar 176323