

BILL FOR NET PRESENT VALUE

CALCULATION OF NET PRESENT VALUE FOR DIVERSION OF 9.3408 HECTARE FOREST LAND TO BE DIVERTED UNDER FCA ACT-1980 FOR THE CONSTRUCTION OF HAIL HEP (18MW) IN FAVOUR OF PROJECTS CONSTRUCTION DIVISION NO.I, HPSEBL TISSA (CHAMBA) (H.P) WITHIN THE JURIDICION OF CHURAH FOREST DIVISION

Classification of land being diverted into various ECO Classes as per Hon'ble Supreme Court direction

Nature of Forest	Area being diverted (Hect.)	Classification as per Champlon and seth	ECO value class
DPF Sikerani, DPF Chilooni & DPF Banjal	9.3408	Himalayan Molst Temperate Forest	VI

Aera to be diverted land falling in ECO-Zone VI

Trees coming in the land to be diverted	U/V	V	IV	III	IIA	IIB	IA	IB	IC	ID	IE	TOTAL
	2	63	33	26	18	17	24	11	6	0	4	204

Trees coming in the land to be diverted 204

Trees upto III 98

Trees of all and above classes 106

Conversion of 2 trees of below IIIrd class into one mature class 49

Total mature trees (nationally) after conversion of 2 trees of below III class into one mature class 155

Per Hectare Number of trees 17

Percentage density 4.25%

Density class Open

Calculation of NPV

NAME OF FOREST	AREA TO BE DIVERTED	ECO class	Density class	NPV Rate applicable	Amount (Rs.)
DPF Sikerani, DPF Chilooni & DPF Banjal	9.3408	VI	open	699000	6529219

Range Forest Officer
TISSA

Divisional Forest Officer
Churah Forest Divn. Salooni