

35

ABSTRACT

S. No.	Local name	Scientific name	No./ Vol	V	IV	III	IIA	IIB	IA	IB	IC	ID	Total	Volume (cum)
1.	Deodar	Cedrus deodara	No.	1	1	0	0	0	0	0	0	0	2	
			Vol.	0.10	0.40	0	0	0	0	0	0	0		0.50
2.	Popular	Populus ciliata	No.	6	5	6	1	0	0	0	0	0	18	
			Vol.	0.168	1.50	4.20	1.40	0	0	0	0	0		7.268
3.	Robinia	Robonia pseudocasia	No.	3	1	0	0	0	0	0	0	0	4	
			Vol.	0.084	0.30	0	0	0	0	0	0	0		0.384
4.	Kosh	Alnus nitida	No.	2	1	0	1	0	0	0	0	0	4	
			Vol.	0.056	0.30	0	1.50	0	0	0	0	0		1.856
5.	Willow	Slax elegans	No.	1	0	0	0	0	0	0	0	0	1	
			Vol.	0.028	0	0	0	0	0	0	0	0		0.028
		Total =											29	10.036

Callipered by me


 Forest Guard
 I/c Shanag Beat

Recorded by me


 Block Officer,
 Palchan


 Range Forest Officer,
 Forest Range Manali


 Divisional Forest Officer
 Forest Division, Kullu
 Kullu Forest Division, Kullu

User Agency


 SH. M. MIDDLE HEP (100KW)

34

Alternate-I Enumeration list of trees coming in the diversion of 00-16-69 hec. of forest land in favour of Sh. Prakash Chand s/o Sh. Anokh Ram R/o Shanag for the construction of 100 KW Shanag Middle Hydro Electric Power Project near village Shanag in Manali-III Forests of Shanag Beat, Palchan Block, Manali Forest Range, Kullu Forest Division & District Kullu H.P.

S/Trees No.	Species	Scientific Name	Dia	Class	Volume	Remarks
1/2021	Popular	Populus ciliata	18-20	V	0.028	Green standing
2/2021	Kosh	Alnus nitida	11-12	V	0.028	Green standing
3/2021	Popular	Populus ciliata	11-12	V	0.028	Green standing
4/2021	Willow	Salix elegans	11-12	V	0.028	Green standing
5/2021	Robinia	Robonia pseudocasia	16-17	V	0.028	Green standing
6/2021	Robinia	Robonia pseudocasia	16-17	V	0.028	Green standing
7/2021	Robinia	Robonia pseudocasia	23-24	IV	0.30	Green standing
8/2021	Robinia	Robonia pseudocasia	17-18	V	0.028	Green standing
9/2021	Popular	Populus ciliata	27-28	IV	0.30	Green standing
10/2021	Popular	Populus ciliata	34-35	III	0.70	Green standing
11/2021	Popular	Populus ciliata	37-38	III	0.70	Green standing
12/2021	Kosh	Alnus nitida	42-43	IIA	1.50	Green standing
13/2021	Popular	Populus ciliata	33-34	III	0.70	Green standing
14/2021	Popular	Populus ciliata	26-27	IV	0.30	Green standing
15/2021	Popular	Populus ciliata	28-29	IV	0.30	Green standing
16/2021	Popular	Populus ciliata	18-19	V	0.028	Green standing
17/2021	Deodar	Cedrus deodara	13-14	V	0.10	Green standing
18/2021	Deodar	Cedrus deodara	24-25	IV	0.40	Green standing
19/2021	Popular	Populus ciliata	13-14	V	0.028	Green standing
20/2021	Popular	Populus ciliata	16-17	V	0.028	Green standing
21/2021	Kosh	Alnus nitida	21-22	IV	0.30	Green standing
22/2021	Kosh	Alnus nitida	11-12	V	0.028	Green standing
23/2021	Popular	Populus ciliata	38-39	III	0.70	Green standing
24/2021	Popular	Populus ciliata	11-12	V	0.028	Green standing
25/2021	Popular	Populus ciliata	23-24	IV	0.30	Green standing
26/2021	Popular	Populus ciliata	32-33	III	0.70	Green standing
27/2021	Popular	Populus ciliata	23-24	IV	0.30	Green standing
28/2021	Popular	Populus ciliata	41-42	IIA	1.40	Green standing
29/2021	Popular	Populus ciliata	34-35	III	0.70	Green standing


SHANAG MIDDLE HEP (100KW)