

GENERAL ABSTRACT OF ENUMERATION LISTS OF TREES COMING IN DEVIKOTHI HEP (16MW)

GENERAL ABSTRACT OF TREES COMING IN ALIGNMENT OF PROPOSED ROAD/PROJECT SITE DEVI KOTHI HEP-16MW IN FOREST OF PUGHTHLA BEAT, DEVI KOTHI BEAT AND BAIRAGARH BEAT IN TESSA BLOCK/ BAIRAGARH BLOCK IN FOREST RANGE TESSA, CHURAH FOREST DIVISION SALOONI FOR THE YEAR 2017-18.

GENERAL ABSTRACT OF TOTAL TREES COMING IN PROJECT SITE (SPRANJALA, LADDAN, BANJAL, GALUA & CHUNU-2)

Sr. No.	Name of species	Botanical name	Under Vth	V	IV	III	IIA	IIB	IA	IB	IC	IO	IE	Total
1	Badah	Salix Species	16	53	13	8	2	1	---	---	---	---	---	93
		Volume Factor	0.13	0.13	0.4	0.8	1.5	2.4	---	---	---	---	---	36
2	Halew	Comus Macrophylla	8	13	13	1	1	---	---	---	---	---	---	26
		Volume Factor	0.13	0.13	0.3	0.8	1.5	2.1	---	---	---	---	1	11.2
3	Mandhu	Acer Caesion	2	10	6	3	1	2	1	---	---	---	---	4
		Volume Factor	0.13	0.13	0.2	0.7	1.3	2.1	3.3	---	---	---	---	11.2
4	Plak	Anilus Nitida	11	59	75	29	9	6	1	2	1	---	---	197
		Volume Factor	0.13	0.13	0.3	0.8	1.5	2.2	3.2	4.30	5.7	---	---	11.2
5	Kail	Pinus Wallichiana	---	---	---	1	---	---	---	---	---	---	---	1
		Volume Factor	---	---	---	0.57	---	---	---	---	---	---	---	---
6	Ailhan	Ailanthus	2	2	1	2	1	1	---	---	---	---	---	9
		Volume Factor	0.13	0.13	0.3	0.8	1.5	2.2	---	---	---	---	---	---
7	Arkher	Rhus Species	---	---	1	---	---	---	---	---	---	---	---	1
		Volume Factor	---	---	0.3	---	---	---	---	---	---	---	---	---
8	Deodar	Cedrus Deodara	---	4	3	2	1	---	---	---	---	---	---	10
		Volume Factor	---	0.22	0.28	0.57	1.42	---	---	---	---	---	---	---
9	Kainth	Pyrus Pashia	---	1	1	---	---	---	1	---	---	---	---	3
		Volume Factor	---	0.13	0.3	---	---	---	3.2	---	---	---	---	---
10	Ban	Quercus Incana	---	4	---	---	---	---	---	---	---	---	---	4
		Volume Factor	---	0.13	---	---	---	---	---	---	---	---	---	---
11	Douri	Toona Serrata	---	2	1	---	---	---	---	---	---	---	---	3
		Volume Factor	---	0.13	0.8	---	---	---	---	---	---	---	---	---
12	Talun	Eucalyptus Supp	4	1	1	2	1	1	---	---	---	---	1	11
		Volume Factor	0.13	0.13	0.3	0.8	1.5	2.2	---	---	---	---	11.0	---
13	Khirk	Celtis Austrails	---	2	---	---	1	---	---	---	---	---	---	3
		Volume Factor	---	0.13	---	---	1.30	---	---	---	---	---	---	---
14	Phagura	Ficus Glomerta	1	---	1	1	---	---	---	---	---	---	---	3
		Volume Factor	0.13	---	0.3	0.8	---	---	---	---	---	---	---	---
15	Goon	Aesculus Indica	---	1	---	---	---	---	---	---	---	---	---	1
		Volume Factor	---	0.13	---	---	---	---	---	---	---	---	---	---
16	Shrugdu	Fraxinus Floripunda	---	---	2	1	---	---	---	---	---	---	---	3
		Volume Factor	---	---	0.3	0.8	---	---	---	---	---	---	---	---
17	Nakh	Pyrus Communis	---	---	1	---	---	---	---	---	---	---	---	1
		Volume Factor	---	---	0.3	---	---	---	---	---	---	---	---	---
		Total Trees (Nos.)	44	152	119	50	17	11	3	2	1	---	6	405
		Volume of Trees (CUM)	5.72	20.12	36.84	39.01	25.02	24.20	9.70	8.60	5.7	0.00	66.20	244.13

Incharge
Devi Kothi Beat

Junior Engineer (HPSEBL)

Incharge
Pughthala Beat

Assistant Engineer (HPSEBL)

Incharge
Bairagarh Beat

S.O
Tessa

S.O
Bairagarh

Range Officer
Tessa

Divisional Forest Officer
Churah Forest Division
Salooni