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**Enumeration List of Trees coming in final alignment of "Kasol SHEP 5 MW" in
Kasol Beat-Block of Kasol Range of Parvati Forest Division.**

Tree No	Compon ent wise Sr No.	Name of Spicies		Dia	Class	Volume (m ³)	Remarks
		Local Name	Botanical Name				
		1/9 Khobas CIIC					
		Approach Road to Weir Site					
1	1	Falash	Populus Ciliata	30-32	III	1.40	Green Standing
2	2	Falash	Populus Ciliata	20-24	IV	0.70	Green Standing
3	3	Falash	Populus Ciliata	30-34	III	1.40	Green Standing
4	4	Daral	Cedrella serrata	25-30	IV	1.00	Green Standing
		Muck Dumping No1					
5	1	Falash	Populus Ciliata	28-30	IV	0.70	Green Standing
6	2	Falash	Populus Ciliata	28-30	IV	0.70	Green Standing
7	3	Deodar	Cedrus deodara	13-15	V	0.10	Green Standing
8	4	Falash	Populus Ciliata	16-18	V	0.30	Green Standing
9	5	Falash	Populus Ciliata	17-18	V	0.30	Green Standing
10	6	Deodar	Cedrus deodara	15-16	V	0.10	Green Standing
		Desilting Tank					
11	1	Daral	Cedrella serrata	25-28	IV	1.00	Green Standing
12	2	Deodar	Cedrus deodara	32-34	III	1.00	Green Standing
13	3	Daral	Cedrella serrata	28-30	IV	1.00	Green Standing
14	4	Daral	Cedrella serrata	25-28	IV	1.00	Green Standing
15	5	Daral	Cedrella serrata	16-18	V	0.50	Green Standing
16	6	Daral	Cedrella serrata	15-18	V	0.50	Green Standing
17	7	Kail	Pinus wallichiana	25-28	IV	0.40	Green Standing
18	8	Kail	Pinus wallichiana	72-74	IB	5.10	Green Standing
19	9	Deodar	Cedrus deodara	25-28	IV	0.40	Green Standing
20	10	Deodar	Cedrus deodara	34-36	III	1.00	Green Standing
21	11	Deodar	Cedrus deodara	32-34	III	1.00	Green Standing
22	12	Ban	Quercus incana	24-26	IV	1.00	Green Standing
23	13	Kachhan	Acer acuminatum	24-26	IV	0.70	Green Standing
24	14	Rikhal	Rhus spp	34-38	III	1.40	Green Standing
25	15	Daral	Cedrella serrata	25-27	IV	1.00	Green Standing
26	16	Daral	Cedrella serrata	16-18	V	0.50	Green Standing
27	17	Kachhan	Acer acuminatum	32-34	III	1.30	Green Standing
28	18	Kachhan	Acer acuminatum	26-28	IV	0.70	Green Standing
29	19	Ban	Quercus incana	15-18	V	0.30	Green Standing

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30	20	Kachhan	Acer acuminatum	22-24	IV	0.70	Green Standing
31	21	Ban	Quercus incana	24-24	IV	1.00	Green Standing
32	22	Brass	Rhododensdron	24-26	IV	0.70	Green Standing
33	23	Mahaun	Almus leavigata	72-74	IB	5.70	Green Standing
34	24	Mahaun	Almus leavigata	75-78	IB	5.70	Green Standing
35	25	Kachhan	Acer acuminatum	14-16	V	0.20	Green Standing
36	26	Deodar	Cedrus deodara	32-34	III	1.00	Green Standing
37	27	Deodar	Cedrus deodara	22-24	IV	0.40	Green Standing
38	28	Deodar	Cedrus deodara	34-36	III	1.00	Green Standing
39	29	Deodar	Cedrus deodara	32-34	III	1.00	Green Standing
40	30	Deodar	Cedrus deodara	32-34	III	1.00	Green Standing
41	31	Kachhan	Acer acuminatum	24-28	IV	0.70	Green Standing
42	32	Khirak	Celtis australis	24-28	IV	0.70	Green Standing
43	33	Ban	Quercus incana	14-16	V	0.30	Green Standing
44	34	Kail	Pinus wallichiana	32-34	III	1.00	Green Standing
45	35	Daral	Cedrella serrata	32-34	III	1.80	Green Standing
46	36	Daral	Cedrella serrata	65-68	IA	6.00	Green Standing
47	37	Brass	Rhododensdron	24-28	IV	0.70	Green Standing
48	38	Brass	Rhododensdron	14-16	V	0.30	Green Standing
49	39	Daral	Cedrella serrata	24-28	IV	1.00	Green Standing
50	40	Kail	Pinus wallichiana	14-16	V	0.10	Green Standing
Muck Dumping No. 2							
51	1	Kail	Pinus wallichiana	14-16	V	0.10	Green Standing
52	2	Deodar	Cedrus deodara	14-18	V	0.10	Green Standing
53	3	Popular	Populus Ciliata	32-34	III	1.40	Green Standing
54	4	Deodar	Cedrus deodara	14-16	V	0.10	Green Standing
55	5	Popular	Populus Ciliata	34-36	III	1.40	Green Standing
56	6	Kachhan	Acer acuminatum	15-18	V	0.20	Green Standing
57	7	Popular	Populus Ciliata	24-26	IV	0.70	Green Standing
58	8	Popular	Populus Ciliata	24-26	IV	0.70	Green Standing
Fore way Tank							
59	1	Chil	Pinus rox-burghii	62-65	IA	3.90	Green Standing
Muck Dumping No. 3							
60	1	Chil	Pinus rox-burghii	60-62	IA	3.90	Green Standing
61	2	Chil	Pinus rox-burghii	68-70	IA	3.90	Green Standing
Rope way Structure							
62	1	Chil	Pinus rox-burghii	36-40	III	1.00	Green Standing
63	2	Chil	Pinus rox-burghii	67-70	IA	3.90	Green Standing

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Proposed Road to Power House							
64	1	Deodar	Cedrus deodara	16-18	V	0.10	Green Standing
65	2	Deodar	Cedrus deodara	40-42	IIA	1.90	Green Standing
66	3	Kail	Pinus wallichiana	32-34	III	1.00	Green Standing
67	4	Deodar	Cedrus deodara	50-54	IIB	3.00	Green Standing
Power House							
68	1	Deodar	Cedrus deodara	25-28	IV	0.40	Green Standing
69	2	Kail	Pinus wallichiana	36-38	III	1.00	Green Standing
70	3	Deodar	Cedrus deodara	36-38	III	1.00	Green Standing
71	4	Deodar	Cedrus deodara	32-35	III	1.00	Green Standing
72	5	Deodar	Cedrus deodara	32-36	III	1.00	Green Standing
73	6	Deodar	Cedrus deodara	50-52	IIB	3.00	Green Standing
74	7	Kail	Pinus wallichiana	52-54	IIB	3.00	Green Standing
75	8	Deodar	Cedrus deodara	20-24	IV	0.40	Green Standing
76	9	Deodar	Cedrus deodara	40-44	IIA	1.90	Green Standing
77	10	Chil	Pinus rox-burghii	30-32	III	1.00	Green Standing
Tail Race							
78	1	Deodar	Cedrus deodara	36-38	III	1.00	Green Standing
79	2	Deodar	Cedrus deodara	32-34	III	1.00	Green Standing
80	3	Deodar	Cedrus deodara	30-32	III	1.00	Green Standing
81	4	Deodar	Cedrus deodara	15-18	V	0.10	Green Standing
82	5	Chil	Pinus rox-burghii	20-22	IV	0.40	Green Standing
83	6	Deodar	Cedrus deodara	37-40	III	1.00	Green Standing

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Abstract of Trees coming in final alignment of "Kasol SHEP 5 MW" in Kasol Beat-Block of Kasol Range of Parvati Forest Division.

Forest 1/9 khobas CIIC

Forest 1/9 Khabdas ChC																								
Sr.N o.	Local Name	Botanical Name	Sapling		V		IV		III		IIA		IIB		IA		IB		IC		ID		TOTAL	
			No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.
					4	0.40	2	0.80	7	7.00												13	8.20	
1	Deodar	Cedrus Deodara			2	0.20	1	0.40	1	1.00								1	5.10				5	6.70
2	Kail	Pinus wallichiana							1	1.00													5	16.60
3	Chil	Pinus Rox-burghii							1	1.00						4	15.60						11	9.70
4	Papular	Populus ciliata			2	0.60	5	3.50	4	5.60													1	0.70
5	Khirkak	Celtis australis					1	0.70																
6	Daral	Cedrella serrata			3	1.50	6	6.00	1	1.80						1	6.00						11	15.30
7	Brass	Rhododendron			1	0.30	2	1.40															3	1.70
8	Mahaun	Almus leavigata																2	11.40				2	11.40
9	Ban	Quercus incana			2	0.60	2	2.00															4	2.60
10	Khachan	Acer acuminatum			2	0.40	4	2.80	1	1.30													7	4.50
11	Rikhal	Rhus spp							1	1.40													1	1.40
					16		23		16		0		0		5		3						63	78.80

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Abstract of Trees coming in final alignment of "Kasol SHEP 5 MW" in Kasol Beat-Block of Kasol Range of Parvati Forest Division.

Forest R/4 Kasol CII

Sr.N o.	Local Name	Botanical Name	Sapling		V		IV		III		IIA		IIB		IA		IB		IC		ID		TOTAL	
			No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.
1	Deodar	Cedrus Deodara			2	0.20	2	0.80	7	7.00	2	3.80	2	6.00									15	17.80
2	Kail	Pinus wallichiana							2	2.00			1	3.00									3	5.00
3	Chil	Pinus Rox-burghii					1	0.40	1	1.00													2	1.40
					2		3		10		2		3		0		0						20	24.20

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Abstract of Trees coming in final alignment of "Kasol SHEP 5 MW" in Kasol Beat-Block of Kasol Range of Parvati Forest Division.

General Abstract

Sr.N o.	Local Name	Botanical Name	Sapling		V		IV		III		IIA		IIB		IA		IB		IC		ID		TOTAL	
			No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.	No.	Vol.
1	Deodar	Cedrus Deodara			6	0.60	4	1.60	14	14.00	2	3.80	2	6.00									28	26.00
2	Kail	Pinus wallichiana			2	0.20	1	0.40	3	3.00			1	3.00			1	5.10					8	11.70
3	Chil	Pinus Rox-burghii					1	0.40	2	2.00					4	15.60							7	18.00
4	Papular	Populus ciliata			2	0.60	5	3.50	4	5.60													11	9.70
5	Khirk	Celtis australis					1	0.70															1	0.70
6	Daral	Cedrella serrata			3	1.50	6	6.00	1	1.80					1	6.00							11	15.30
7	Brass	Rhododendron			1	0.30	2	1.40									2	11.40					3	1.70
8	Mahaun	Alnus leavigata																					2	11.40
9	Ban	Quercus incana			2	0.60	2	2.00															4	2.60
10	Khachan	Acer acuminatum			2	0.40	4	2.80	1	1.30													7	4.50
11	Rikhal	Rhus spp							1	1.40													1	1.40
					18		26		26		2		3		5		3						83	103.00

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