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

Tree No	Sr No.	Name of Species		Dia	Class	Volume (m ³)	Remarks
		Local Nam	Botanical Name				
1/9 Khobas CIIC							
Weir Site							
1	1	Kail	Pinus wallichiana	70-72	IB	5.10	Dry Standing
Channel Site No. 1							
2	1	Kail	Pinus wallichiana	90-92	ID	8.80	Green Standing
Muck Dumping No.1							
3	1	Khirak	Celtis australis	18-20	V	0.30	Green Standing
4	2	Kail	Pinus wallichiana	90-92	ID	8.80	Green Standing
5	3	Khirak	Celtis australis	85-86	IC	8.00	Green Standing
6	4	Khirak	Celtis australis	50-52	IIB	3.30	Green Standing
Muck Dumping No.2							
6	1	Khirak	Celtis australis	28-30	IV	0.70	Green Standing
8	2	Brass	Rhododensdron	12-15	V	0.30	Green Standing
		Sapling	Nirgal= 32 No				
Channel Site No. 2							
9	1	Kail	Pinus wallichiana	25-26	IV	0.40	Green Standing
10	2	Kail	Pinus wallichiana	56-58	IIB	3.00	Green Standing
11	3	Rai	Picea Smithiana	45-46	IIA	1.70	Green Standing
12	4	Rai	Picea Smithiana	30-32	III	0.85	Green Standing
13	5	Rai	Picea Smithiana	30-31	III	0.85	Green Standing
14	6	Khirak	Celtis australis	18-20	V	0.30	Green Standing
15	7	Mahaun	Almus leavigata	20-22	IV	0.80	Green Standing
16	8	Mahaun	Almus leavigata	30-32	III	1.50	Green Standing
17	9	Khirak	Celtis australis	25-26	IV	0.70	Green Standing
18	10	Khirak	Celtis australis	24-26	IV	0.70	Green Standing
		Sapling	Nirgal = 12 No				
Much Dumping No. 3							
19	1	Mahaun	Almus leavigata	15-16	V	0.30	Green Standing
		Sapling	Nirgal = 22 No, BL = 14				
Foreway							
20	1	Deodar	Cedrus deodara	104-108	ID	8.80	Green Standing
21	2	Brass	Rhododensdron	30-34	III	1.40	Green Standing

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Muck Dumping No. 5							
22	1	Deodar	Cedrus deodara	74-78	IB	5.50	Green Standing
23	2	Deodar	Cedrus deodara	50-52	IIB	3.00	Green Standing
24	3	Deodar	Cedrus deodara	15-17	V	0.10	Green Standing
25	4	Deodar	Cedrus deodara	20-22	IV	0.40	Green Standing
26	5	Brass	Rhododensdron	32-34	III	1.40	Green Standing
27	6	Kail	Pinus wallichiana	84-86	IC	6.30	Green Standing
Power House cum Switch Yard							
28	1	Mahaun	Almus leavigata	16-18	V	0.30	Green Standing
29	2	Brass	Rhododensdron	12-14	V	0.30	Green Standing
30	3	Mahaun	Almus leavigata	18-20	V	0.30	Green Standing
31	4	Mahaun	Almus leavigata	18-20	V	0.30	Green Standing
32	5	Mahaun	Almus leavigata	40-42	IIA	2.20	Green Standing
33	6	Mahaun	Almus leavigata	25-27	IV	0.80	Green Standing
34	7	Deodar	Cedrus deodara	70-72	IB	5.10	Green Standing
35	8	Mahaun	Almus leavigata	32-43	III	1.50	Green Standing
36	9	Mahaun	Almus leavigata	16-18	V	0.30	Green Standing
37	10	Mahaun	Almus leavigata	42-44	IIA	2.20	Green Standing
38	11	Mahaun	Almus leavigata	74-76	IB	5.70	Green Standing
39	12	Mahaun	Almus leavigata	45-46	IIA	2.20	Green Standing
40	13	Mahaun	Almus leavigata	30-32	III	1.50	Green Standing
41	14	Mahaun	Almus leavigata	28-30	IV	0.80	Green Standing
Muck Dumping No. 7							
42	1	Brass	Rhododensdron	30-32	III	1.40	Green Standing
43	2	Deodar	Cedrus deodara	82-84	IC	6.30	Green Standing
44	3	Falash	Populus Ciliata	52-53	IIB	4.90	Green Standing
Approach Road to Tunnel inlet Audit No. 1							
45	1	Daral	Cedrella serrata	65-70	IA	6.00	Green Standing
46	2	Khirak	Celtis australis	32-36	III	1.80	Green Standing
47	3	Daral	Cedrella serrata	100-above	ID	13.30	Green Standing
48	4	Ban	Quercus incana	32-36	III	1.80	Green Standing
49	5	Falash	Populus Ciliata	25-30	IV	0.70	Green Standing
50	6	Khirak	Celtis australis	52-56	IIB	4.40	Green Standing
51	7	Khirak	Celtis australis	18-20	V	0.50	Green Standing
52	8	Khirak	Celtis australis	30-35	III	1.80	Green Standing
53	9	Khirak	Celtis australis	52-54	IIB	4.40	Green Standing
54	10	Khirak	Celtis australis	18-20	V	0.50	Green Standing
55	11	Khirak	Celtis australis	42-46	IIA	2.80	Green Standing

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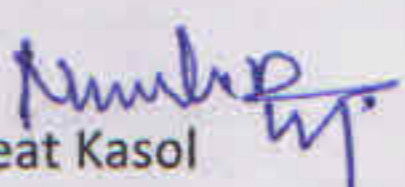
56	12	Khirak	Celtis australis	25-30	IV	1.00	Green Standing
57	13	Khirak	Celtis australis	32-34	III	1.80	Green Standing
58	14	Khirak	Celtis australis	30-35	III	1.80	Green Standing
59	15	Khirak	Celtis australis	40-46	IIA	2.80	Green Standing
60	16	Khirak	Celtis australis	32-34	III	1.80	Green Standing
61	17	Daral	Cedrella serrata	18-20	V	0.50	Green Standing
62	18	Daral	Cedrella serrata	32-34	III	1.80	Green Standing
63	19	Khirak	Celtis australis	44-46	IIA	2.20	Green Standing
64	20	Daral	Cedrella serrata	16-18	V	0.30	Green Standing
65	21	Daral	Cedrella serrata	32-36	III	1.30	Green Standing
66	22	Khirak	Celtis australis	16-18	V	0.30	Green Standing
67	23	Khirak	Celtis australis	16-18	V	0.30	Green Standing
68	24	Daral	Cedrella serrata	16-18	V	0.50	Green Standing
69	25	Falash	Populus Ciliata	15-18	V	0.30	Green Standing
70	26	Khirak	Celtis australis	12-14	V	0.30	Green Standing
71	27	Khachan	Acer acuminatum	15-18	V	0.20	Green Standing
72	28	Daral	Cedrella serrata	32-34	III	1.80	Green Standing
73	29	Daral	Cedrella serrata	32-35	III	1.80	Green Standing
74	30	Daral	Cedrella serrata	37-40	III	1.80	Green Standing
75	31	Robinia	Robinia pseudo-acacia	32-34	III	1.00	Green Standing
76	32	Daral	Cedrella serrata	38-40	III	1.80	Green Standing
77	33	Daral	Cedrella serrata	65-70	IA	6.00	Green Standing
		Sapling	Nirgal= 28 No,				Green Standing
Muck Dumping No.8							
78	1	Daral	Cedrella serrata	75-80	IB	8.00	Green Standing
79	2	Khirak	Celtis australis	38-40	III	1.30	Green Standing
80	3	Khirak	Celtis australis	22-24	IV	0.70	Green Standing
81	4	Khirak	Celtis australis	68-70	IA	4.60	Green Standing
82	5	Khirak	Celtis australis	24-26	IV	0.70	Green Standing
83	5	Daral	Cedrella serrata	62-64	IA	6.00	Green Standing
84	7	Daral	Cedrella serrata	38-40	III	1.80	Green Standing
Muck Dumping No.9							
85	1	Khirak	Celtis australis	32-34	III	1.3	Green Standing
86	2	Khirak	Celtis australis	38-40	III	1.30	Green Standing
87	3	Khirak	Celtis australis	42-44	IIA	2.20	Green Standing
88	4	Khirak	Celtis australis	42-44	IIA	2.20	Green Standing
89	5	Khirak	Celtis australis	68-70	IA	4.60	Green Standing
90	6	Khirak	Celtis australis	56-58	IIB	3.30	Green Standing
		Sapling	Nirgal = 18 No.				Green Standing

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Muck Dumping No.4

91	1	Robinia	Robinia pseudo-acacia	18-20	V	0.30	Green Standing
92	2	Khirak	Celtis australis	38-40	III	1.30	Green Standing
93	3	Daral	Cedrella serrata	42-45	IIA	2.80	Green Standing
94	4	Daral	Cedrella serrata	52-56	IIB	4.40	Green Standing
95	5	Khirak	Celtis australis	44-46	IIA	2.20	Green Standing
96	6	Daral	Cedrella serrata	35-38	III	1.80	Green Standing
97	7	Daral	Cedrella serrata	48-50	IIA	2.80	Green Standing


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

1/9 Khobas CIIC

Sr.N	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	1	0.10	1	0.40							1	3.00			2	10.20	1	6.30	1	8.80	7	28.80
2	Kail	Pinus wallichiana			1	0.40							1	3.00			1	5.10	1	6.30	2	17.60	6	32.40
3	Rai	Picea Smithiana							2	1.70	1	1.70											3	3.40
4	Robinia	Robinia pseudo-acacia							1	1.00													2	1.30
5	Khirak	Celtis australis	7	2.10	6	4.20			9	11.70	6	13.20	3	9.90	2	9.20	1	6.30	1	8.00			35	64.60
6	Daral	Cedrella serrata	3	1.50					8	14.40	2	5.60	1	4.40	3	13.00	1	8.00			1	13.30	19	65.20
7	Brass	Rhododendron	2	0.60					3	4.20													5	4.80
8	Mahaun	Alnus leavigata	5	1.50	3	2.40			3	4.50	3	6.60					1	5.70					15	20.70
9	Popular	Populus Ciliata	1	0.30	1	0.70							1	4.90									3	5.90
10	Ban	Quercus incana							1	1.80													1	1.80
11	Khachan	Acer acuminatum	1	0.20																			1	0.20
		Total	21		12			27	12		12		7		5		6			3		4	97	200.30

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