

ANNEXURE-III A

Table III A: Estimated number of stems by species and diameter class in TOF at Country level

(nos. in '000)

Forest Fire Incidences						
S.No.	Species	Diameter Class (cm)				Percentage
		10-30	30-50	50+	Total	
1	<i>Acacia arabica</i>	155,435	26,114	1,961	183,510	3.62
2	<i>Acacia catechu</i>	66,537	508	4	67,049	1.32
3	<i>Acacia lenticularis</i>	75,406	5,569	312	81,287	1.60
4	<i>Albizzia species</i>	26,042	11,990	1,762	39,794	0.79
5	<i>Alnus nepalensis</i>	29,962	2,849	503	33,314	0.66
6	<i>Anacardium occidentale</i>	68,741	2,482	109	71,332	1.41
7	<i>Artocarpus heterophyllus</i>	35,191	9,412	1,601	46,204	0.91
8	<i>Azadirachta indica</i>	204,864	35,100	6,078	246,042	4.85
9	<i>Bombax ceiba</i>	12,220	3,380	1,342	16,942	0.33
10	<i>Borassus flabelliformis</i>	39,298	123,013	1,980	164,291	3.24
11	<i>Butea monosperma</i>	108,286	14,569	1,421	124,276	2.45
12	<i>Cedrela toona</i>	18,732	2,066	348	21,146	0.42
13	<i>Cocos nucifera</i>	256,833	66,115	266	323,214	6.38
14	<i>Dalbergia sissoo</i>	60,994	9,025	1,232	71,251	1.41
15	<i>Eucalyptus species</i>	130,038	13,135	3,125	146,298	2.89
16	<i>Ficus bengalensis</i>	1,883	915	1,288	4,086	0.08
17	<i>Ficus religiosa</i>	3,731	1,916	2,508	8,155	0.16
18	<i>Ficus species</i>	14,218	2,046	1,428	17,692	0.35
19	<i>Grewia oppositifolia</i>	38,517	1,071	73	39,661	0.78
20	<i>Hovea brasiliensis</i>	113,407	979	110	114,496	2.26
21	<i>Juglans regia</i>	5,227	1,534	1,625	8,386	0.17
22	<i>Madhuca latifolia</i>	5,162	6,539	12,772	24,473	0.48
23	<i>Mangifera indica</i>	239,647	57,022	23,515	320,184	6.32
24	<i>Phoenix sylvestris</i>	18,836	9,111	47	27,994	0.55
25	<i>Pinus excelsa</i>	27,424	11,879	1,188	40,491	0.80

Annexures

S.No.	Species	Diameter Class (cm)				Percentage
		10-30	30-50	50+	Total	
26	<i>Pinus khasiana</i>	111,142	2,856	315	114,313	2.26
27	<i>Pinus roxburghii</i>	164,501	26,737	2,523	193,761	3.82
28	<i>Pongamia pinnata</i>	13,904	2,693	819	17,416	0.34
29	<i>Populus species</i>	74,156	1,644	7	75,807	1.50
30	<i>Prosopis ceneraria</i>	120,855	23,341	1,019	145,215	2.87
31	<i>Quercus incana</i>	67,822	6,669	661	75,152	1.48
32	<i>Quercus species</i>	21,728	6,048	1,339	29,115	0.57
33	<i>Schima wallichii</i>	26,612	2,312	116	29,040	0.57
34	<i>Shorea robusta</i>	17,935	3,973	1,920	23,828	0.47
35	<i>Syzygium cumini</i>	38,083	8,104	2,032	48,219	0.95
36	<i>Tamarindus indica</i>	10,899	4,921	2,459	18,279	0.36
37	<i>Tectona grandis</i>	94,534	9,430	1,182	105,146	2.07
38	<i>Terminalia arjuna</i>	9,560	3,247	900	13,707	0.27
39	<i>Terminalia crenulata</i>	15,586	2,752	932	19,270	0.38
40	<i>Zizyphus mauritiana</i>	45,772	3,669	238	49,679	0.98
41	Rest of spp	1,690,833	143,727	33,947	1,868,507	36.87
	Total	4,280,554	670,465	117,005	5,068,024	100