

### 7 (Vii) Species-Wise(Scientific Names) and diameter class-wise enumeration of trees

|    | Diameter (in Cms) | Scientific Names                | 1 to 10 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | 91-100 | More than 100 |     |
|----|-------------------|---------------------------------|---------|-------|-------|-------|-------|-------|-------|-------|--------|---------------|-----|
|    | Species           |                                 |         |       |       |       |       |       |       |       |        |               |     |
| 1  | Aam               | <i>Mangifera indica</i>         |         |       | 4     | 1     |       | 1     |       |       |        | 1             | 7   |
| 2  | Aamra             | <i>Delonix regia</i>            |         |       |       |       |       |       | 1     |       |        |               | 1   |
| 3  | Aakashmoni        | <i>Acacia auriculiformis</i>    |         | 6     | 93    | 152   | 139   | 79    | 30    | 16    | 6      | 5             | 526 |
| 4  | Ankar             | <i>Alangium salvifolium</i>     |         |       | 2     |       |       |       |       |       |        | 1             | 3   |
| 5  | Bakul             | <i>Mimusops elengi</i>          |         |       |       |       |       | 1     | 2     |       |        | 1             | 4   |
| 6  | Bandarladu        | <i>Cassia fistula</i>           |         |       | 1     | 1     |       |       |       |       |        |               | 2   |
| 7  | Bel               | <i>Aegle marmelos</i>           |         |       | 6     |       | 2     | 5     |       |       |        | 1             | 14  |
| 8  | Bohra             | <i>Terminalia Bellirica</i>     |         |       | 1     |       |       |       | 1     |       |        |               | 2   |
| 9  | Chaltha           | <i>Dillenia indica</i>          |         |       | 3     | 2     | 3     | 2     | 2     | 1     |        | 1             | 14  |
| 10 | Chhatiyan         | <i>Alostonia scholaris</i>      |         |       |       | 1     |       | 1     |       |       |        |               | 2   |
| 11 | Eucalyptus        | <i>Ecalyptus globulus</i>       |         | 4     | 89    | 83    | 38    | 17    | 20    | 11    | 12     | 11            | 285 |
| 12 | Ghora Neem        | <i>Melia azadirach</i>          |         | 1     | 4     | 5     | 8     | 7     | 2     |       |        | 1             | 28  |
| 13 | Gular             | <i>Ficus racemosa</i>           |         |       |       |       |       | 2     |       |       |        |               | 2   |
| 14 | Imali             | <i>Tamarindus indica</i>        |         |       |       |       | 1     |       |       |       |        |               | 1   |
| 15 | Jamun             | <i>Syzygium cuminiri</i>        |         |       | 1     |       |       |       |       |       |        |               | 1   |
| 16 | Kadam             | <i>Anthocephalus cadamba</i>    |         |       |       |       |       |       |       | 2     |        |               | 2   |
| 17 | Kaju              | <i>Anacardium occidentale</i>   |         | 2     | 7     | 14    | 9     | 6     | 5     | 3     | 1      | 1             | 48  |
| 18 | Kanchmola         | <i>Lannea coromandelica</i>     |         |       |       |       |       |       |       |       | 1      |               | 1   |
| 19 | Karam             | <i>Adina cardifolia</i>         |         |       |       |       | 1     |       |       |       |        |               | 1   |
| 20 | Karhu             |                                 |         |       |       |       |       |       |       |       |        | 1             | 1   |
| 21 | Kathal            | <i>Artocarpus heterophyllus</i> |         |       |       |       |       |       | 1     |       |        |               | 1   |
| 22 | Khajur            | <i>Phoenix sylvestris</i>       |         |       |       |       |       |       |       | 1     | 1      |               | 2   |
| 23 | Krishnachura      | <i>Delonix regia</i>            |         | 1     |       |       |       | 1     | 2     |       |        | 1             | 5   |
| 24 | Leda              | <i>Litsea glutinosa</i>         |         |       |       |       |       |       |       |       | 1      |               | 1   |

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**7 (Vii) Species-Wise(Scientific Names) and diameter class-wise enumeration of trees**

|                    | Diameter (in Cms) | Scientific Names               | 1 to 10 | 21-30 | 31-40 | 41-50 | 51-60 | 61-70 | 71-80 | 81-90 | 91-100 | More than 100 |      |
|--------------------|-------------------|--------------------------------|---------|-------|-------|-------|-------|-------|-------|-------|--------|---------------|------|
| 25                 | Mahul             | <i>Madhuca indica</i>          |         |       |       |       |       |       |       |       |        | 2             | 2    |
| 26                 | Manjari           | <i>Senna siamea</i>            |         |       | 1     | 4     | 2     | 6     | 9     | 5     | 1      | 2             | 30   |
| 27                 | Nariyal           | <i>Cocos nuciera</i>           |         |       |       |       |       |       |       |       |        | 1             | 1    |
| 28                 | Peepal            | <i>Ficas regia</i>             |         |       |       |       |       |       |       |       | 1      | 3             | 4    |
| 29                 | Piasal            | <i>Pterocarpus marsupium</i>   |         |       |       |       | 1     | 1     | 1     |       |        | 2             | 5    |
| 30                 | Sagwan            | <i>Tectona grandis</i>         |         |       |       |       |       |       | 1     |       |        |               | 1    |
| 31                 | Sal               | <i>Shorea robusta</i>          |         |       |       |       | 2     | 3     | 2     | 3     | 15     | 27            | 52   |
| 32                 | Seora             | <i>streblac aspwer</i>         |         |       | 1     |       |       |       |       |       |        |               | 1    |
| 33                 | Simul             | <i>Bombax ceiba</i>            |         |       |       | 1     | 1     | 2     |       | 1     | 1      | 1             | 7    |
| 34                 | Siris             | <i>Albizia lebbeck</i>         |         |       | 2     |       | 1     | 3     | 2     | 1     | 2      | 4             | 15   |
| 35                 | Suachaltha        | <i>Holoptelea integrifolia</i> |         |       |       |       |       |       | 1     |       |        |               | 1    |
| 36                 | Tal               | <i>Borassus flabellifer</i>    |         |       |       |       |       |       |       |       |        | 5             | 5    |
| 37                 | Vakain            |                                |         |       |       | 1     |       |       |       |       |        |               | 1    |
| 38                 | Vargard           |                                |         |       |       | 1     | 1     |       |       |       |        | 2             | 4    |
| Total no. of Trees |                   |                                |         |       |       |       |       |       |       |       |        |               | 1083 |

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