APTI respons ---

30 to 100 --- tolerant

29 to 17 -- intermediate

16 to 1 -- Sensitive

<1 -- Very sensitive

Trees

Azadirachta indica 14.79 ± 0.85b

Bougainvillea glabra 10.67 ± 0.45def

Ficus religiosa 20.99 ± 0.22a

Litchi chinensis 12.25 ± 0.44c

Mangifera indica 14.02 ± 0.33b

Psidium guajava 11.23 ± 1.00d

Polyalthia longifolia 10.97 ± 0.10de

Cereals

Oryza sativa 7.88 ± 0.10j

Triticum aestivum 8.61 ± 0.07ij

Zea mays 9.81 ± 0.14fgh

Oilseeds

Brassica juncea 9.09 ± 0.20hi

Carthamus tinctorius 10.19 ± 0.05efg

Linum usitatissimum 9.67 ± 0.20gh

Pulses

Cicer arietinum 8.03 ± 0.32j

Cajanus cajan 12.53 ± 0.29c

Lens culinaris 8.10 ± 0.18j

Lathyrus sativus 9.83 ± 0.17fgh

Pisum sativum 7.88 ± 0.22j

Vicia faba 9.48 ± 0.42ghi

**Common tress: (ideal) (stress)**

1 Syzygium cumini Myrtaceae Jamun 35 16

2 Michelia champaca Magnoliacea Champa 30 16

3 Acacia melanoxylon Fabaceae Blackwood, 26.5 18

4 Euculeptus sp. Graminaea Euculeptus 22.5 17

5 Ficus Benghalensis Moraceae Banyan Tree 15.2 19

6 Delonix regia Raf. Fabaceae flamboyant tree 13.5 13

7 Morinda pubescens Rubiaceae Indian Mulberry 26.5 12

8 Millingtonia hortensis Bignoniaceae Jasmine Tree 14.5 13

9 Leucaena leucocephala Fabaceae Wild Tamarind, 18.2 14

10 Saraca Indica Leguminosae Ashoka 14.2 12

11 Caesalpinia pulcherrima Fabaceae Dwarf poinciana 16.4 14

12 Dalbergia lanceolaria L.f. Laguminosae Dhobin,Satpuria 32.5 21

13 Ficus religiosa Moraceae Peepal 18.5 16

14 Azadirachta indica Meliaceae Neem 35.6 19

15 Pongamia pinnata (L.) Fabaceae Dicotyledon Pongamia 32 21

16 Madhuca latifolia (Roxb) Sapotaceae Mahua 33.2 16

17 Diploknema butyrace Sapotaceaea Indian butter tree 31.5 18

**Common tress: (ideal) (stress)**

Azadirachta indica 16.21 14.01

Alstonia scholaris 14.38 19.43

Ficus religiosa 19.21 23.23

Pongamia pinnata 20.85 15.58

Cassia fistula 15.51 14.80

Polyalthia longifolia 14.63 18.94

Ficus infectoria 17.95 19.05