

**Appendix 2**  
**Tree plot data from the Nakauvadra Highlands, Ra Province, Fiji**  
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**Table 1.** Lowland Rainforest Vegetation - Creek Flat Forest (320 m.a.s.l.). Plot 1, Camp 1.

| <b>Species</b>                             | <b>No. of Trees</b> | <b>No.&gt;15 cm</b> | <b>Basal Area</b> | <b>Rel. Dom.</b> |
|--|---------------------|---------------------|-------------------|------------------|
| <i>Endiandra elaeocarpa</i>                | 8                   | 4                   | 8921              | 16%              |
| <i>Dysoxylum</i> sp.                       | 1                   | 1                   | 5942              | 11%              |
| <i>Kingiodendron polycarpum</i>            | 12                  | 8                   | 5468              | 10%              |
| <i>Gironniera celtidifolia</i>             | 44                  | 9                   | 4603              | 8%               |
| <i>Dillenia biflora</i>                    | 11                  | 9                   | 3246              | 6%               |
| <i>Aleurites moluccana</i>                 | 1                   | 1                   | 2550              | 5%               |
| <i>Elatostachys falcata</i>                | 3                   | 1                   | 2388              | 4%               |
| <i>Litsea</i> sp. (cf. <i>mellifera</i> ?) | 11                  | 3                   | 2357              | 4%               |
| <i>Myristica castaneifolia</i>             | 4                   | 2                   | 2076              | 4%               |
| <i>Parinari insularum</i>                  | 2                   | 1                   | 1888              | 3%               |
| <i>Elaeocarpus</i> sp.                     | 1                   | 1                   | 1885              | 3%               |
| <i>Dysoxylum richii</i>                    | 3                   | 2                   | 1820              | 3%               |
| <i>Degeneria roseiflora</i>                | 2                   | 1                   | 1564              | 3%               |
| <i>Viticipremna vitilevuensis</i>          | 1                   | 1                   | 1451              | 3%               |
| <i>Buchanania</i> sp.                      | 1                   | 1                   | 907               | 2%               |
| <i>Macaranga</i> sp.                       | 2                   | 1                   | 793               | 2%               |
| <i>Pagiantha thurstonii</i>                | 10                  | 1                   | 786               | 1%               |
| <i>Alangium vitiense</i>                   | 4                   | 2                   | 719               | 1%               |
| <i>Syzygium</i> sp. (big leaf)             | 5                   | 1                   | 587               | 1%               |
| <i>Syzygium smithii</i>                    | 2                   | 2                   | 510               | 1%               |
| <i>Veitchia vitiensis</i>                  | 9                   | 0                   | 496               | 1%               |
| <i>Plerandra pickeringii</i>               | 2                   | 1                   | 447               | 1%               |
| <i>Alphitonia franguloides</i>             | 1                   | 1                   | 415               | 1%               |
| <i>Syzygium</i> sp. (no. 6)                | 1                   | 1                   | 415               | 1%               |
| <i>Glochidion</i> sp.                      | 1                   | 1                   | 380               | 1%               |
| <i>Cynometra insularis</i>                 | 3                   | 1                   | 375               | 1%               |
| <i>Cupaniopsis concolor</i>                | 2                   | 1                   | 355               | 1%               |
| <i>Palaquium porphyreum</i>                | 1                   | 1                   | 314               | 1%               |
| <i>Ficus fulvo-pilosa</i>                  | 1                   | 0                   | 204               | +                |
| <i>Garcinia myrtifolia</i>                 | 2                   | 0                   | 161               | +                |
| <i>Premna protusa</i>                      | 1                   | 0                   | 154               | +                |
| <i>Baccaurea pulvinata</i>                 | 3                   | 0                   | 127               | +                |
| <i>Semecarpus vitiensis</i>                | 1                   | 0                   | 113               | +                |
| <i>Terminalia</i> sp.                      | 3                   | 0                   | 113               | +                |
| <i>Planchonella</i> sp.                    | 3                   | 0                   | 112               | +                |
| <i>Dendrocnide vitiensis</i>               | 2                   | 0                   | 88                | +                |
| <i>Elaeocarpus</i> sp. no. 2               | 1                   | 0                   | 38                | +                |
| <i>Endiandra</i> sp.                       | 1                   | 0                   | 38                | +                |
| <i>Syzygium malaccense</i>                 | 1                   | 0                   | 28                | +                |
| <i>Ficus</i> cf. <i>scabra</i>             | 1                   | 0                   | 28                | +                |
| <i>Tabernaemontana pandacaqui</i>          | 1                   | 0                   | 28                | +                |
| <i>Myristica chartacea</i>                 | 1                   | 0                   | 28                | +                |