

## List of Plant Species Recorded during the Atewa RAP survey, June 2006

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## Appendix 2

List of plant species recorded during the  
Atewa survey June

D.E.K.A. Siaw and Jonathan Dabo

| Family                   | Scientific name                  | Star rating | Habit   | Atiwiredu | Asiakwa South | Asiakwa North |
|--------------------------|----------------------------------|-------------|---------|-----------|---------------|---------------|
| <b>Acanthaceae</b>       | <i>Acanthus guineensis</i>       | Gold        | Herb    | x         |               |               |
|                          | <i>Lankesteria elegans</i>       | Green       | Herb    |           | x             |               |
| <b>Agavaceae</b>         | <i>Draceana adamii</i>           | Gold        | Shrub   | x         |               | x             |
|                          | <i>Draceana mannii</i>           | Green       | Shrub   | x         | x             |               |
|                          | <i>Draceana phrynoides</i>       | Green       | Shrub   |           |               | x             |
|                          | <i>Draceana surculosa</i>        | Green       | Shrub   | x         | x             |               |
| <b>Anacardiaceae</b>     | <i>Antocaryon micraster</i>      | Red         | Tree    | x         | x             |               |
|                          | <i>Lannea welwitschii</i>        | Green       | Tree    | x         | x             | x             |
|                          | <i>Trichoscypha arborea</i>      | Green       | Tree    | x         | x             |               |
|                          | <i>Trichoscypha lecenes</i>      | Gold        | Tree    |           |               | x             |
| <b>Annonaceae</b>        | <i>Anonidium mannii</i>          | Blue        | Tree    | x         | x             |               |
|                          | <i>Cleistopholis patens</i>      | Green       | Tree    | x         | x             | x             |
|                          | <i>Enantia polycarpa</i>         | Green       | Tree    | x         | x             |               |
|                          | <i>Greenwayodendron oliveri</i>  | Green       | Tree    | x         | x             | x             |
|                          | <i>Hexalobus crispiflorus</i>    | Green       | Tree    | x         | x             | x             |
|                          | <i>Isolona companulata</i>       | Green       | Tree    |           |               | x             |
|                          | <i>Monodora myristica</i>        | Green       | Tree    | x         | x             | x             |
|                          | <i>Monodora tenuifolia</i>       | Green       | Tree    | x         | x             | x             |
|                          | <i>Pachypodanthium staudtii</i>  | Green       | Tree    | x         | x             | x             |
|                          | <i>Piptostigma fasciculatum</i>  | Green       | Tree    | x         | x             | x             |
|                          | <i>Piptostigma fugax</i>         | Gold        | Tree    | x         | x             | x             |
|                          | <i>Uvariadendron calophyllum</i> | Green       | Tree    |           |               | x             |
|                          | <i>Xylopiya aethiopica</i>       | Green       | Tree    | x         | x             | x             |
|                          | <i>Xylopiya quintasii</i>        | Green       | Tree    |           |               | x             |
|                          | <i>Xylopiya rubescens</i>        | Gold        | Tree    |           |               | x             |
| <i>Xylopiya staudtii</i> | Green                            | Tree        | x       | x         |               |               |
| <i>Xylopiya villosa</i>  | Green                            | Tree        | x       | x         | x             |               |
| <b>Apocynaceae</b>       | <i>Alafia barteri</i>            | Green       | Climber | x         | x             |               |
|                          | <i>Alstonia boonei</i>           | Green       | Tree    | x         | x             | x             |
|                          | <i>Baissia leonensis</i>         | Blue        | Climber |           | x             | x             |
|                          | <i>Funtumia africana</i>         | Green       | Tree    | x         | x             |               |
|                          | <i>Funtumia elastica</i>         | Green       | Tree    | x         | x             | x             |
|                          | <i>Hunteria eburnea</i>          | Green       | Tree    | x         | x             | x             |
|                          | <i>Hunteria umbellata</i>        | Green       | Climber | x         | x             | x             |
|                          | <i>Landolphia hirsuta</i>        | Green       | Tree    | x         | x             | x             |

| Family                  | Scientific name                    | Star rating  | Habit       | Atiwiredu | Asiakwa South | Asiakwa North |
|-------------------------|------------------------------------|--------------|-------------|-----------|---------------|---------------|
|                         | <i>Landolphia owariensis</i>       | Green        | Tree        | x         | x             | x             |
|                         | <i>Landolphia calabaraica</i>      | Green        | Climber     |           | x             |               |
|                         | <i>Landolphia foretiana</i>        | Blue         | Climber     | x         |               |               |
|                         | <i>Landolphia micrantha</i>        | Blue         | Climber     |           | x             | x             |
|                         | <i>Picalima nitida</i>             | Blue         | Tree        | x         | x             | x             |
|                         | <i>Rauwolfia vomitoria</i>         | Green        | Tree        | x         | x             | x             |
|                         | <i>Strophanthus hispidus</i>       | Pink         | Climber     |           | x             |               |
|                         | <i>Tabernaemontana africana</i>    | Green        | Tree        | x         | x             | x             |
|                         | <i>Voacanga africana</i>           | Green        | Tree        | x         | x             | x             |
| <b>Araceae</b>          | <i>Amorphophallus johnsonii</i>    | Green        | Herb        | x         | x             | x             |
|                         | <i>Anchomanes difformis</i>        | Green        | Herb        | x         | x             | x             |
|                         | <i>Cercestis afzelii</i>           | Green        | Herb        | x         | x             | x             |
|                         | <i>Culcasia angolensis</i>         | Green        | Climber     | x         | x             | x             |
| <b>Araliaceae</b>       | <i>Cussonia bancoensis</i>         | Gold         | Climber     | x         | x             |               |
| <b>Aspidiaceae</b>      | <i>Ctenitis lanigera</i>           | Green        | Fern        |           |               |               |
|                         | <i>Ctenitis lenseniae</i>          | Green        | Fern        |           |               |               |
| <b>Aspleniaceae</b>     | <i>Asplenium africanum</i>         | Green        |             |           | x             | x             |
| <b>Bignoniaceae</b>     | <i>Spathodea campanulata</i>       | Green        | Tree        | x         | x             | x             |
| <b>Bombacaceae</b>      | <i>Ceiba pentandra</i>             | Pink         | Tree        | x         |               |               |
| <b>Boraginaceae</b>     | <i>Cordia millenii</i>             | Green        | Tree        | x         |               | x             |
| <b>Burseraeae</b>       | <i>Canarium schweinfurthii</i>     | Pink         | Tree        | x         | x             | x             |
|                         | <i>Dacryodes klaineana</i>         | Green        | Tree        |           | x             | x             |
| <b>Caesalpinaceae</b>   | <i>Amphimas pterocarpioides</i>    | Green        | Tree        | x         | x             | x             |
|                         | <i>Anthonotha macrophylla</i>      | Green        | Tree        | x         | x             | x             |
|                         | <i>Bussea occidentalis</i>         | Green        | Tree        | x         | x             | x             |
|                         | <i>Chidlowia sanguinea</i>         | Blue         | Tree        | x         | x             | x             |
|                         | <b>Gilbertiodendron splendidum</b> | <b>Black</b> | <b>Tree</b> | <b>x</b>  |               | <b>x</b>      |
|                         | <i>Hymenostegia afzelii</i>        | Green        | Tree        | x         | x             | x             |
|                         | <i>Anthonotha fragans</i>          | Green        | Tree        |           |               | x             |
|                         | <i>Dialium aubrevillei</i>         | Green        |             |           |               |               |
|                         | <i>Dialium dinklagei</i>           | Green        |             |           |               | x             |
|                         | <i>Distemonanthus benthamianus</i> | Pink         |             |           |               |               |
|                         | <i>Gilbertiodendron limba</i>      | Green        |             |           |               | x             |
|                         | <i>Milbraediodendron excelsum</i>  | Gold         |             |           |               | x             |
| <b>Capparaceae</b>      | <i>Buchholzia coriacea</i>         | Green        |             |           | x             |               |
|                         | <i>Euadenia trifoliolata</i>       | Blue         | Shrub       | x         |               | x             |
| <b>Celastraceae</b>     | <i>Salacia columna</i>             | Green        | Climber     | x         | x             |               |
|                         | <i>Salacia elegans</i>             | Green        | Climber     |           |               |               |
| <b>Chrysubalanaceae</b> | <i>Maranthes robusta</i>           | Blue         |             |           | x             |               |
| <b>Combretaceae</b>     | <i>Combretum mucronatum</i>        | Green        | Climber     |           | x             | x             |
|                         | <i>Pteleopsis hylodendron</i>      | Blue         | Tree        |           |               | x             |
|                         | <i>Terminalia ivorensis</i>        | Scarlet      |             |           | x             | x             |
|                         | <i>Terminalia superba</i>          | Pink         |             |           | x             | x             |
| <b>Commelinaceae</b>    | <i>Commelina benghalensis</i>      | Green        | Herb        |           | x             |               |
|                         | <i>Commelina macrosperma</i>       | Green        | Herb        |           | x             | x             |
| <b>Compositae</b>       | <i>Ageratum conyzoides</i>         |              |             | x         | x             |               |
|                         | <i>Chromolaena odorata</i>         | Green        |             |           | x             |               |
|                         | <i>Synedrella nodiflora</i>        | x            |             | x         | x             |               |
|                         | <i>Vernonia conferta</i>           | Green        |             | x         | x             | x             |

| Family                 | Scientific name                   | Star rating  | Habit       | Atiwiredu | Asiakwa South | Asiakwa North |
|------------------------|-----------------------------------|--------------|-------------|-----------|---------------|---------------|
| <b>Convolvulaceae</b>  | <i>Calycobolus africanus</i>      | Green        |             | x         | x             | x             |
| <b>Cucurbitaceae</b>   | <i>Momordica angustisepala</i>    |              |             | x         | x             |               |
|                        | <i>Momordica spp.</i>             |              |             | x         | x             |               |
|                        | <i>Telfairia occidentalis</i>     | Blue         |             | x         | x             |               |
| <b>Cyatheaceae</b>     | <i>Cyathea manniana</i>           | Blue         | Fern        |           |               |               |
| <b>Cyperaceae</b>      | <i>Cyperus difformis</i>          |              | Herb        |           | x             |               |
|                        | <i>Cyperus distans</i>            |              | Herb        |           | x             |               |
|                        | <i>Cyperus rotundus</i>           |              |             | x         | x             |               |
|                        | <i>Cyperus tuberosus</i>          |              | Herb        |           | x             |               |
|                        | <i>Mapania baldwinii</i>          | Blue         | Herb        | x         | x             | x             |
| <b>Dichapetalaceae</b> | <i>Dichapetalum angolense</i>     | Green        | Climber     |           | x             | x             |
| <b>Dilleniaceae</b>    | <i>Tetracera affinis</i>          |              | Climber     |           | x             |               |
| <b>Dioscoreaceae</b>   | <i>Dioscorea praehensilis</i>     | Pink         |             | x         | x             |               |
|                        | <i>Dioscorea smilacifolia</i>     | Green        |             | x         | x             |               |
| <b>Ebenaceae</b>       | <i>Diospyros kamarunensis</i>     | Green        |             |           | x             | x             |
|                        | <i>Diospyros mannii</i>           | Blue         |             |           | x             |               |
|                        | <i>Diospyros monbuttensis</i>     | Green        |             | x         |               |               |
|                        | <i>Diospyros sanza-Minika</i>     | Blue         |             |           | x             |               |
| <b>Euphorbiaceae</b>   | <i>Alchornea cordifolia</i>       | Green        | Tree        |           | x             |               |
|                        | <i>Alchornea floribunda</i>       | Green        | Tree        | x         | x             | x             |
|                        | <i>Anthostema aubryanum</i>       | Blue         | Tree        | x         |               |               |
|                        | <i>Bridelia atroviridis</i>       | Green        | Tree        | x         | x             | x             |
|                        | <i>Bridelia grandis</i>           | Green        | Tree        | x         | x             |               |
|                        | <i>Caloncoba echinata</i>         | Green        | Tree        |           |               |               |
|                        | <i>Croton penduliflorus</i>       | Green        | Tree        | x         | x             | x             |
|                        | <i>Discoclaoxylon hexandrum</i>   | Green        | Tree        |           | x             | x             |
|                        | <i>Discoglypemma caloneura</i>    | Green        | Tree        | x         | x             | x             |
|                        | <i>Drypetes aubrevillei</i>       | Blue         | Tree        | x         | x             | x             |
|                        | <i>Drypetes aylmeri</i>           | Blue         | Tree        | x         | x             |               |
|                        | <i>Drypetes pellegrinii</i>       | Gold         | Tree        |           |               |               |
|                        | <i>Drypetes principum</i>         | Green        | Tree        | x         |               | x             |
|                        | <i>Elaeophorbia grandifolia</i>   | Green        | Tree        |           | x             |               |
|                        | <i>Macaranga barteri</i>          | Green        | Tree        |           | x             | x             |
|                        | <i>Macaranga heterophylla</i>     | Green        | Tree        |           | x             | x             |
|                        | <i>Macaranga hurifolia</i>        | Green        | Tree        | x         | x             | x             |
|                        | <i>Maesobotrya barteri</i>        | Green        | Tree        | x         | x             | x             |
|                        | <i>Manniophytion fulvum</i>       | Green        | Climber     |           |               |               |
|                        | <i>Margaritaria discoidea</i>     | Green        | Tree        |           | x             | x             |
|                        | <i>Phyllanthus muellerianus</i>   | Green        | Tree        |           | x             | x             |
|                        | <i>Phyllanthus urinaris</i>       |              | Tree        |           | x             |               |
|                        | <i>Protomegabaria stappiana</i>   | Blue         | Tree        | x         |               | x             |
|                        | <i>Pycnocomma macrophylla</i>     | Green        | Shrub       | x         | x             | x             |
|                        | <i>Ricinodendron heudelotii</i>   | Green        | Tree        | x         | x             |               |
|                        | <b>Sapium aubrevillei</b>         | <b>Black</b> | <b>Tree</b> |           |               | <b>x</b>      |
|                        | <i>Tetrorchidium didymostemon</i> | Green        | Tree        |           | x             | x             |
|                        | <i>Tragia</i> sp. 1               |              |             | x         | x             | x             |
|                        | <i>Tragia</i> sp. 2               |              |             | x         | x             | x             |
|                        | <i>Tragia</i> sp. 3               |              | Tree        |           | x             |               |
|                        | <i>Uapaca corbisieri</i>          | Green        | Tree        |           | x             | x             |
|                        | <i>Uapaca guineensis</i>          | Green        | Tree        | x         |               | x             |

| Family                 | Scientific name                    | Star rating | Habit   | Atiwiredu | Asiakwa South | Asiakwa North |
|------------------------|------------------------------------|-------------|---------|-----------|---------------|---------------|
|                        | <i>Uapaca heudelotii</i>           |             | Tree    |           |               | x             |
| <b>Erythroxylaceae</b> | <i>Erythroxylum mannii</i>         | Green       | Tree    |           | x             | x             |
| <b>Flacourtiaceae</b>  | <i>Scottelia klaineana</i>         | Pink        | Tree    |           | x             | x             |
| <b>Flagellariaceae</b> | <i>Flagellaria guineensis</i>      | Green       | Climber |           | x             |               |
| <b>Guttifereae</b>     | <i>Allanblackia parviflora</i>     | Green       | Tree    |           | x             |               |
|                        | <i>Garcinia epunctata</i>          | Red         | Tree    | x         | x             | x             |
|                        | <i>Garcinia smeathmannii</i>       | Green       | Tree    | x         | x             |               |
|                        | <i>Harungana madagascariensis</i>  | Green       | Tree    | x         | x             | x             |
|                        | <i>Mammea africana</i>             | Pink        | Tree    |           | x             |               |
| <b>Gramineae</b>       | <i>Axonopus compressus</i>         |             | Herb    |           | x             |               |
|                        | <i>Bambusa vulgaris</i>            |             | Herb    |           | x             |               |
|                        | <i>Brachiaria deflexa</i>          |             | Herb    |           | x             |               |
|                        | <i>Eleusine indica</i>             |             | Herb    |           | x             |               |
|                        | <i>Leptaspis cochleata</i>         | Green       | Herb    | x         | x             |               |
|                        | <i>Olyra latifolia</i>             | Green       | Grass   | x         | x             |               |
|                        | <i>Panicum maximum</i>             |             | Herb    |           | x             |               |
|                        | <i>Setoria megaphylla</i>          |             | Herb    | x         | x             |               |
| <b>Icacinaceae</b>     | <i>Leptaulus daphnoides</i>        | Green       | Tree    |           | x             |               |
|                        | <i>Raphinostylis pressii</i>       | Green       | Climber |           | x             | x             |
| <b>Irvingiaceae</b>    | <i>Klainedoxa gabonensis</i>       | Green       | Tree    |           | x             |               |
| <b>Ixonanthaceae</b>   | <i>Phyllocosmus africanus</i>      | Green       | Tree    |           | x             | x             |
| <b>Lauraceae</b>       | <i>Beilschmiedia mannii</i>        | Green       | Tree    | x         | x             | x             |
| <b>Lecythidaceae</b>   | <i>Napoleonaea vogelii</i>         | Green       | Tree    | x         | x             | x             |
|                        | <i>Petersianthus macrocarpus</i>   | Green       | Tree    |           | x             |               |
| <b>Linaceae</b>        | <i>Hugonia rufipilis</i>           | Blue        | Climber |           | x             |               |
| <b>Loganiaceae</b>     | <i>Anthocleista nobilis</i>        | Green       | Tree    |           | x             | x             |
|                        | <i>Strychnos floribunda</i>        | Green       | Climber | x         | x             | x             |
|                        | <i>Strychnos unsambarensis</i>     | Green       | Climber |           |               | x             |
| <b>Maranthaceae</b>    | <i>Ataenidia conferta</i>          | Green       | Herb    | x         | x             | x             |
|                        | <i>Hypselodelphys poggeana</i>     | Green       | Shrub   |           | x             |               |
|                        | <i>Marantochloa congensis</i>      | Green       | Herb    |           |               | x             |
|                        | <i>Marantochloa leucantha</i>      | Green       | Herb    | x         | x             |               |
|                        | <i>Marantochloa mannii</i>         | Green       | Herb    |           | x             |               |
|                        | <i>Marantochloa purpurea</i>       | Green       | Herb    | x         | x             |               |
|                        | <i>Sarcophrynium brachystachys</i> | Green       | Herb    | x         | x             | x             |
|                        | <i>Thaumatococcus daniellii</i>    | Red         |         |           | x             | x             |
|                        | <i>Megaphrynium macrostachyrum</i> | Green       | Herb    |           |               | x             |
|                        | <i>Marantochloa congensis</i>      | Green       | Herb    |           |               | x             |
| <b>Medusandraceae</b>  | <i>Soyauxia grandifolia</i>        | Gold        | Tree    |           |               | x             |
| <b>Melastomataceae</b> | <i>Memecylon afzelii</i>           | Green       |         | x         | x             |               |
|                        | <i>Memecylon barterii</i>          |             |         | x         | x             |               |
|                        | <i>Memecylon blackeoides</i>       |             |         | x         | x             |               |
|                        | <i>Memecylon lateriflorum</i>      | Green       |         |           | x             |               |
|                        | <i>Warneckea guineensis</i>        | Green       | Tree    |           | x             | x             |
| <b>Meliaceae</b>       | <i>Carapa procera</i>              | Green       | Tree    |           |               | x             |
|                        | <i>Entandrophragma angolense</i>   | Red         | Tree    |           | x             | x             |
|                        | <i>Entandrophragma candollei</i>   | Scarlet     | Tree    | x         | x             |               |
|                        | <i>Entandrophragma cylindricum</i> | Scarlet     | Tree    |           | x             | x             |
|                        | <i>Entandrophragma utile</i>       | Scarlet     | Tree    |           | x             | x             |

| Family                | Scientific name                    | Star rating | Habit   | Atiwiredu | Asiakwa South | Asiakwa North |
|-----------------------|------------------------------------|-------------|---------|-----------|---------------|---------------|
|                       | <i>Guarea cedrata</i>              | Pink        | Tree    | x         | x             | x             |
|                       | <i>Khaya anthotheca</i>            | Scarlet     | Tree    |           | x             | x             |
|                       | <i>Khaya ivorensis</i>             | Scarlet     | Tree    |           | x             |               |
|                       | <i>Lovoa trichilioides</i>         | Red         | Tree    |           | x             | x             |
|                       | <i>Trichilia martineau</i>         | Gold        | Tree    |           | x             | x             |
|                       | <i>Trichilia monodelpha</i>        | Green       | Tree    |           | x             | x             |
|                       | <i>Trichilia priureana</i>         | Green       | Tree    |           | x             | x             |
|                       | <i>Trichilia tessmannii</i>        | Green       | Tree    |           |               | x             |
|                       | <i>Turreanthus africanus</i>       | Pink        | Tree    | x         | x             | x             |
| <b>Moraceae</b>       | <i>Ficus cyathistipula</i>         | Green       | Tree    |           | x             |               |
|                       | <i>Ficus exasperata</i>            | Green       | Tree    |           | x             |               |
|                       | <i>Ficus sagittifolia</i>          | Green       | Tree    | x         | x             |               |
|                       | <i>Ficus saussureana</i>           | Blue        | Tree    |           | x             |               |
|                       | <i>Ficus</i> sp.                   |             |         | x         |               |               |
|                       | <i>Ficus sur</i>                   | Green       | Tree    |           | x             | x             |
|                       | <i>Milicia excelsa</i>             | Scarlet     | Tree    |           | x             | x             |
|                       | <i>Morus mesozygia</i>             | Green       | Tree    |           | x             |               |
|                       | <i>Musanga cecrepioides</i>        | Green       | Tree    |           | x             | x             |
|                       | <i>Myrianthus arboreus</i>         | Green       | Tree    |           | x             | x             |
|                       | <i>Myrianthus libericus</i>        | Green       | Tree    |           | x             | x             |
|                       | <i>Treculia africana</i>           | Green       | Tree    |           | x             |               |
|                       | <i>Trilepisium madagascariense</i> | Green       | Tree    | x         | x             | x             |
| <b>Myristicaceae</b>  | <i>Lophira alata</i>               | Red         | Tree    |           | x             | x             |
|                       | <i>Pycnanthus angolensis</i>       | Pink        | Tree    |           | x             | x             |
| <b>Ochnaceae</b>      | <i>Ochna afzelii</i>               | Blue        | Tree    |           | x             |               |
|                       | <i>Ochna membranacea</i>           | Green       | Tree    |           |               | x             |
|                       | <i>Ochna staudtii</i>              | Green       | Tree    |           | x             | x             |
|                       | <i>Ouratea calantha</i>            | Blue        | Tree    |           | x             |               |
| <b>Olacaceae</b>      | <i>Octoknema borealis</i>          | Green       | Tree    | x         | x             | x             |
|                       | <i>Olox subscorpioidea</i>         | Green       | Tree    |           | x             |               |
|                       | <i>Strombosia glaucescens</i>      | Green       | Tree    | x         | x             | x             |
| <b>Palmae</b>         | <i>Calamus deeratus</i>            | Pink        | Climber | x         | x             |               |
|                       | <i>Elaeis guineensis</i>           | Pink        | Tree    |           | x             | x             |
|                       | <i>Eresmospata hookeri</i>         | Pink        | Climber | x         | x             | x             |
|                       | <i>Eresmospata macrocarpa</i>      | Pink        | Climber | x         | x             | x             |
|                       | <i>Laccosperma secundiflorum</i>   | Pink        | Climber |           |               | x             |
|                       | <i>Laccosperma opacum</i>          | Pink        | Climber | x         | x             | x             |
|                       | <i>Raphia hookeri</i>              | Green       | Tree    | x         | x             |               |
| <b>Pandaceae</b>      | <i>Microdesmis puberula</i>        | Green       | Tree    |           | x             | x             |
|                       | <i>Panda oleosa</i>                | Green       | Tree    |           | x             |               |
| <b>Papilionaceae</b>  | <i>Baphia nitida</i>               | Green       | Tree    |           | x             | x             |
|                       | <i>Baphia pubescens</i>            | Green       | Tree    |           | x             | x             |
|                       | <i>Erythrina mildbraedii</i>       | Green       | Tree    |           | x             |               |
|                       | <i>Erythrina vogelii</i>           | Blue        | Tree    |           | x             |               |
| <b>Passifloraceae</b> | <i>Smeathmannia pubescens</i>      | Green       | Tree    |           | x             |               |
| <b>Piperaceae</b>     | <i>Piper capense</i>               | Green       | Herb    |           | x             |               |
|                       | <i>Piper guineensis</i>            | Green       | Climber |           | x             | x             |
|                       | <i>Piper umbellatum</i>            | Green       | Herb    |           | x             |               |
| <b>Rhamnaceae</b>     | <i>Maesopsis eminii</i>            | Green       | Tree    | x         |               | x             |

| Family                | Scientific name                            | Star rating  | Habit        | Atiwiredu | Asiakwa South | Asiakwa North |
|-----------------------|--|--------------|--------------|-----------|---------------|---------------|
| <b>Rhizophoraceae</b> | <i>Anopyxis klaineana</i>                  | Red          | Tree         | x         | x             | x             |
| <b>Rutaceae</b>       | <i>Zanthoxylum gillettii</i>               | Green        | Tree         |           | x             | x             |
|                       | <i>Zanthoxylum leprieurii</i>              | Green        | Tree         |           | x             | x             |
| <b>Rubiaceae</b>      | <i>Aidia genipiflora</i>                   | Green        | Tree         |           | x             | x             |
|                       | <i>Aulacocalyx jasminiflora</i>            | Green        | Tree         | x         |               | x             |
|                       | <i>Bertiera racemosa</i>                   | Green        | Tree         | x         | x             | x             |
|                       | <i>Corynanthe pachyceras</i>               | Green        | Tree         |           | x             | x             |
|                       | <i>Craterispermum caudatum</i>             | Green        | Tree         |           | x             | x             |
|                       | <i>Geophila afzelii</i>                    | Green        | Herb         |           | x             |               |
|                       | <i>Geophila hirsuta</i>                    |              | Herb         | x         | x             | x             |
|                       | <i>Ixora occidentalis</i>                  | Green        | Shrub        |           |               | x             |
|                       | <b><i>Ixora tenuis</i></b>                 | <b>Black</b> | <b>Shrub</b> |           | <b>x</b>      | <b>x</b>      |
|                       | <i>Massularia acuminata</i>                | Green        | Tree         |           | x             |               |
|                       | <i>Nauclea diderrichii</i>                 | Scarlet      | Tree         | x         | x             | x             |
|                       | <i>Oxyanthus speciosus</i>                 | Green        | Shrub        |           | x             | x             |
|                       | <i>Oxyanthus unilocularis</i>              | Green        | Shrub        | x         | x             |               |
|                       | <i>Pausinystalia lane-polei</i>            | Gold         | Tree         |           | x             | x             |
|                       | <i>Pavetta mollis</i>                      | Green        | Shrub        |           | x             | x             |
|                       | <i>Psychotria brassii</i>                  | Blue         | Shrub        | x         |               | x             |
|                       | <i>Psychotria ivorensis</i>                | Gold         | Shrub        | x         |               | x             |
|                       | <b><i>Psychotria longituba</i></b>         | <b>Black</b> | <b>Herb</b>  | <b>x</b>  |               |               |
|                       | <b><i>Psychotria subglabra</i></b>         | <b>Black</b> | <b>Herb</b>  | <b>x</b>  |               |               |
|                       | <i>Psydrax arnoldiana</i>                  | Blue         | Tree         |           | x             |               |
|                       | <i>Psydrax subcordata</i>                  | Green        | Tree         |           | x             |               |
|                       | <i>Psydrax parviflora</i>                  | Green        | Tree         |           | x             |               |
|                       | <i>Robynsia glabrata</i>                   | Gold         | Tree         |           |               | x             |
|                       | <i>Rothmania hispida</i>                   | Green        | Tree         | x         | x             | x             |
|                       | <i>Rothmania megalostigma</i>              | Blue         | Tree         |           |               | x             |
|                       | <i>Tricalysia discolour</i>                | Green        | Tree         | x         | x             | x             |
|                       | <i>Tricalysia pallens</i>                  | Green        | Tree         |           |               | x             |
| <b>Santalaceae</b>    | <i>Okoubaka aubrevillei</i>                | Gold         | Tree         |           | x             |               |
| <b>Sapindaceae</b>    | <i>Blighia sapida</i>                      | Green        | Tree         | x         | x             | x             |
|                       | <i>Chytranthus carneus</i>                 | Green        | Tree         | x         | x             |               |
|                       | <i>Chytranthus caulifloris</i>             | Blue         | Tree         |           |               | x             |
|                       | <i>Chytranthus macrobotrys</i>             | Blue         | Tree         |           |               | x             |
|                       | <i>Milleria chrysophylla</i>               |              | Climber      |           | x             | x             |
|                       | <i>Placodiscus boya</i>                    | Gold         | Tree         |           | x             | x             |
| <b>Sapotaceae</b>     | <i>Afrosersalisia afzelii</i>              | Green        | Tree         | x         |               | x             |
|                       | <i>Bequaertiodendron oblanceolatum</i>     | Blue         | Tree         |           |               | x             |
|                       | <i>Chrysophyllum albidum</i>               | Pink         | Tree         | x         |               | x             |
|                       | <i>Chrysophyllum gigantum</i>              | Pink         | Tree         |           | x             | x             |
|                       | <i>Chrysophyllum perpulchrum</i>           | Green        | Tree         |           | x             |               |
|                       | <i>Chrysophyllum subnudum</i>              | Green        | Tree         | x         | x             | x             |
|                       | <b><i>Neolemonniera clitandrifolia</i></b> | <b>Black</b> | <b>Tree</b>  |           |               | <b>x</b>      |
|                       | <i>Omphalocarpum abia</i>                  | Blue         | Tree         |           | x             | x             |
|                       | <i>Omphalocarpum elatum</i>                | Green        | Tree         |           | x             | x             |
|                       | <i>Tieghemella heckeii</i>                 | Scarlet      | Tree         | x         |               | x             |
| <b>Simaroubaceae</b>  | <i>Hannoa klaineana</i>                    | Green        | Tree         | x         | x             | x             |
| <b>Smilacaceae</b>    | <i>Smilax kraussiana</i>                   | Green        |              |           | x             | x             |

| Family               | Scientific name                  | Star rating | Habit   | Atiwiredu | Asiakwa South | Asiakwa North |
|----------------------|----------------------------------|-------------|---------|-----------|---------------|---------------|
| <b>Solanaceae</b>    | <i>Solanum erianthum</i>         | Green       |         |           | x             |               |
|                      | <i>Solanum torvum</i>            |             | Shrub   |           | x             |               |
| <b>Sterculiaceae</b> | <i>Cola boxiana</i>              | Gold        |         | x         | x             | x             |
|                      | <i>Cola gigantea</i>             | Green       | Tree    |           | x             | x             |
|                      | <i>Cola lateritia</i>            | Green       | Tree    |           | x             | x             |
|                      | <i>Cola nitida</i>               | Pink        | Tree    | x         | x             |               |
|                      | <i>Cola verticillata</i>         | Green       |         | x         | x             | x             |
|                      | <i>Nesogordonia papaverifera</i> | Pink        | Tree    |           | x             | x             |
|                      | <i>Sterculia oblonga</i>         | Green       | Tree    | x         |               |               |
|                      | <i>Sterculia tragacantha</i>     | Green       | Tree    |           | x             |               |
|                      | <i>Triplochiton scleroxylon</i>  | Scarlet     | Tree    |           | x             |               |
| <b>Tiliaceae</b>     | <i>Desplatsia chrysochlamys</i>  | Green       | Tree    | x         | x             |               |
|                      | <i>Desplatsia dewevrei</i>       | Green       | Tree    | x         |               | x             |
|                      | <i>Desplatsia suberiocarpa</i>   | Green       | Tree    | x         | x             |               |
|                      | <i>Duboscia viridiflora</i>      | Green       | Tree    | x         |               |               |
| <b>Ulmaceae</b>      | <i>Celtis adolfi-friderici</i>   | Green       | Tree    |           | x             |               |
|                      | <i>Celtis mildbraedii</i>        | Green       | Tree    |           | x             | x             |
|                      | <i>Trema orientalis</i>          | Green       | Tree    |           | x             | x             |
| <b>Verbenaceae</b>   | <i>Lantana camara</i>            |             |         |           | x             |               |
|                      | <i>Vitex ferruginea</i>          | Green       | Tree    |           | x             |               |
|                      | <i>Vitex grandifolia</i>         | Blue        | Tree    | x         | x             | x             |
| <b>Violaceae</b>     | <i>Rinorea dentata</i>           | Green       |         |           | x             |               |
|                      | <i>Rinorea oblongifolia</i>      | Green       | Tree    | x         | x             | x             |
| <b>Vitaceae</b>      | <i>Cissus aralioides</i>         | Green       | Climber |           | x             | x             |
|                      | <i>Cissus producta</i>           | Green       | Climber |           | x             | x             |
| <b>Zingiberaceae</b> | <i>Aframomum atewae</i>          | Blue        |         | x         | x             | x             |
|                      | <i>Aframomum stanfieldii</i>     | Blue        |         | x         | x             | x             |
|                      | <i>Costus afer</i>               | Green       |         |           | x             | x             |
|                      | <i>Costus deistelii</i>          | Green       | Herb    | x         | x             |               |
|                      | <i>Costus dubius</i>             | Green       | Herb    | x         |               |               |
|                      | <i>Costus engleranus</i>         | Green       | Herb    | x         | x             | x             |

#### Star ratings:

**Black** – Highly significant in context of global biodiversity; Rare globally and not widespread in Ghana

**Gold** – Significant in context of global biodiversity; fairly rare globally and/or nationally

**Blue** – Mainly of national biodiversity interest; e.g. globally widespread, nationally rare; or globally rare but of low concern in Ghana due to commonness

**Scarlet** – Common and widespread commercial species; potentially seriously threatened by overexploitation

**Red** – Common and widespread commercial species; under significant pressure from exploitation

**Pink** – Common and widespread commercial species; not currently under significant pressure from exploitation

**Green** – Species common and widespread in tropical Africa; no conservation concern