List of Plant from Working Plan of Saranda Forest near Chiria Mining Area

| Sr. No. | Botanical (Latin) Name | Local Name | Family |
| --- | --- | --- | --- |
| Trees | | | |
|  | *Acacia auriculiformis* |  | Mimosaceae |
|  | *Acacia catechu* |  | Mimosaceae |
|  | *Acacia arabica* |  | *Mimosaceae* |
|  | *Acacia nilotica* |  | Mimosaceae |
|  | *Acacia pinnata* |  | Mimosaceae |
|  | *Adina cordifolia* | *Kumba* | Rubiaceae |
|  | *Aegle marmelos* | *Hohagasi* | Rutaceae |
|  | *Alangium salvifolium* | *Anlcel* | Alagiaceae |
|  | *Allbizzia chinensis* | *Fripad* | Mimosaceae |
|  | *Albizzia odorantissima* | *Kiachalon* | Mimosaceae |
|  | *Albizzia procera* | *Pandari* | Mimosaceae |
|  | *Anona squamosa* | *Sharifa* | Anonaceae |
|  | *Anona reticulata* | Madal | Anonaceae |
|  | *Anogeissus acuminata* | *Yara hesel* | Combretaceae |
|  | *Anogeissus latifolia* |  | Combretaceae |
|  | *Actinodaphne angustifolia* |  | Silaginaceae |
|  | *Aphanamixis polystachya* | *Sikaruni* | Meliaceae |
|  | *Artocarpus heterophyllus* | *Kanthar* | Moraceae |
|  | *Artocarpus hirsuta* | *Kethal* | Moraceae |
|  | *Artocarpus integrifolia* | *Kethal* | Moraceae |
|  | *Artocarprus lacucha* | *Dau* | Moraceae |
|  | *Azadirachta indica* |  | Meliaceae |
|  | *Bauhinia purpurea* | *Singa* | Caesalpiniaceae |
|  | *Bauhinia racemosa* |  | Caesalpiniaceae |
|  | *Bauhinia variegata* | Burujri | Caesalpiniaceae |
|  | *Bignonia unguiscati* |  | Bignoniaceae |
|  | *Bomobax ceiba* | *Simal* | Bombacaceae |
|  | *Boswellia serrata* |  | Burseraceae |
|  | *Buchanania lanzan* | *Tarol* | Anacardiaceae |
|  | *Bursera serrata* | *Kandior* | Burseraceae |
|  | *Butea monosperma* | *Morud* | Fabaceae |
|  | *Carea arborea* | *Asanda* | Lecythidaceae |
|  | *Caesalpinia pulcherima* |  | Caesalpiniaceae |
|  | *Cassia fistula* |  | Caesalpiniaceae |
|  | *Cassia siamea* |  | Caesalpiniaceae |
|  | *Casuarina equisitifolia* |  | Caesalpiniaceae |
|  | *Citrus aurantifolia* |  | Rutaceae |
|  | *Cochlospermum gossypium* | *Hupu* | Cochlospermaceae |
|  | *Cordea macleodii* | *Turai* | Boraginaceae |
|  | *Cordiamyxa sp.* | *Hemril* | Boraginaceae |
|  | *Dalbergia latifolia* | *Kiri* | Fabaceae |
|  | *Dalbergia paniculata* |  | Fabaceae |
|  | *Dalbergia sissoo* |  | Fabaceae |
|  | *Delonix regia* |  | Caesalpiniaceae |
|  | *Dillenia indica* |  | Caesalpiniaceae |
|  | *Dillenia pentagyna* |  | Dilleniaceae |
|  | *Diospyros melanoxylon* | *Gara titil* | Ebenaceae |
|  | *Diospyros montana* | *Saratiril* | Ebenaceae |
|  | *Diospyros pentagyna* |  | Ebenaceae |
|  | *Elaeodendron glaucum* | *Miri* | Celastraceae |
|  | *Emblica officinalis* | *Meral* | Euphorbiaceae |
|  | *Eucalyptus globules* |  | Myrtaceae |
|  | *Ficus benghalensis* | *Baru* | Moraceae |
|  | *Ficus carica* | *Til* | Moraceae |
|  | *Ficus carnia* | *Tili* | Moraceae |
|  | *Ficus glomerata* |  | Moraceae |
|  | *Ficus religiosa* | *Pipal* | Moraceae |
|  | *Ficus tomentosa* |  | Moraceae |
|  | *Gardenia cowa* |  | Rubiaceae |
|  | *Gardenia gummifera* | *Burui* | Rubiaceae |
|  | *Gardenia latifolia* | *Papa* | Rubiaceae |
|  | *Gmelia arborea* | *Kasmar* | Verbenaceae |
|  | *Gnetum scandens* | *Mitganadhi* | Cycadaceae |
|  | *Grewia hirsuta* |  | Tiliaceae |
|  | *Grewia tilliaefolia* | *Ashign* | Tiliaceae |
|  | *Hardwickia binata* |  | Caesalpiniaceae |
|  | *Hymenodictyon excelsum* | *Bhurkunnda* | Rubiaceae |
|  | *Kydia calycina* | *Bitagoinr* | Malvaceae |
|  | *Lagerstroemia parviflora* |  | Lythraceae |
|  | *Lagerstroemia speciosa* | *Yara selre* | Lythraceae |
|  | *Leucana leruocephala* |  | Mimosaceae |
|  | *Madhuca indica* | *Madkan* | Sapotaceae |
|  | *Mallotus philippensis* | *Sinduri* | Euphorbiaceae |
|  | *Mangifera indica* | *Uli* | Anacardiaceae |
|  | *Mimusops elengii* |  | Sapotaceae |
|  | *Milletia auriculata* | *Hill* | Fabaceae |
|  | *Mitragyna parviflora* | *Sanko* | Rubiaceae |
|  | *Michelia champaca* |  | Magnoliaceae |
|  | *Moringa olerifera* |  | Moringaceae |
|  | *Moringa pterygospermum* |  | Moringaceae |
|  | *Murraya paniculata* |  | Rutaceae |
|  | *Murraya koenigii* | *Pandrai* | Rutaceae |
|  | *Nyctanthes arbortristis* | Saporam | Nyctaginaceae |
|  | *Oroxylum indicum* | *Rangobauim* | Bignoniaceae |
|  | *Ougeinia ojeinensis* | *Ruta* | Fabaceae |
|  | *Phoenix regia* |  | Arecaceae |
|  | *Phoenix syvestris* |  | Arecaceae |
|  | *Pangamia pinnata* |  | Fabaceae |
|  | *Pithocelobium dulce* |  | Mimosaceae |
|  | *Prosopis julifera* |  | Mimosaceae |
|  | *Polyalthia cerasiodes* | *Sandeome* | Anonaaceae |
|  | *Psidiun guajava* | *Jamrus* | Myrtaceae |
|  | *Pterocarpus marsupium* | *Hid* | Fabaceae |
|  | *Randia uliginosa* | *Kunbikum* | Rubiaceae |
|  | *Salix tetraserma* | *Nichal* | Salicaceae |
|  | *Sapindus laurifolius* |  | Sapindaceae |
|  | *Salmia melabaricum* | *Rdel* | Bombaceaceae |
|  | *Saraca indica* | *Usangid* | Caesalpiniaceae |
|  | *Scleichera oleosa* | *B. hurlaunda* | Sapindaceae |
|  | *Schreberasuietenoides* | *Sapindapsin* | Aristolochiaceae |
|  | *Semecarpus anacardium* | *Soso* | Anacardiaceae |
|  | *Shorea robusta* | *Sarjom* | Dipterocarpaceae |
|  | *Sterculia urehs* | *Ery* | Stercreliaceae |
|  | *Sterculia villosa* | *Sis* | Sterculiaceae |
|  | *Sterospermum suaveolens* | *Husi* | Bignoniaceae |
|  | *Syzygium cumini* |  | Myrtaceae |
|  | *Tamarindus indica* | *Fojo* | Caesalpiniaceae |
|  | *Tectona grandis* | *Sagwan* | Verbenaceae |
|  | *Terminalia arjuna* | *Yara hadna* | Combretaceae |
|  | *Terminalia bellerica* | *Hupung* | Combretaceae |
|  | *Jerminalia chebula* | *Rola* | Combretaceae |
|  | *Terminalia tomentosa* | *Katna* | Combretaceae |
|  | *Trema orientalis* | *Roronga* | Moraceae |
|  | *Urtica elioka* |  | Urticaceae |
|  | *Wrightia tinctoria* |  | Apocynaceae |
|  | *Wrightia dementosa* |  | Apocynaceae |
|  | *Zizyphus jujuba* | *Koyara* | Rhamnaceae |
|  | *Zizyphus mauritiana* | *Fanumjang* | Rhamnaceae |
|  | *Zizyhus xycopyra* | *Karkatta* | Rhamnaceae |
| Shrub | | | |
|  | *Abutilon indicam* |  | Malvaceae |
|  | *Acanthus silicipolus* |  | Acanthaceae |
|  | *Adhatoda vasica* |  | Acanthaceae |
|  | *Agave americana* |  | Agavaceae |
|  | *Andrographis paniculata* |  | Acanthaceae |
|  | *Barleria prionitis* |  | Acanthaceae |
|  | *Bauchinia tomentosa* |  | Caesalpiniaceae |
|  | *Butea superba* |  | Fabaceae |
|  | *Cactus indica* |  | Cactaceae |
|  | *Calatropis gigantean* |  | Asclepediaceae |
|  | *Calatropis procera* |  | Asclepediaceere |
|  | *Capparis acuminata* |  | Capparidaceae |
|  | *Capparis trifolia* |  | Capparidaceae |
|  | *Carica papaya* |  | Caricaceae |
|  | *Cassia alata* |  | Caesalpiniaceae |
|  | *Cassia occidentalis* |  | Caesalpiniaceae |
|  | *Clerodendron viscum* |  | Verbenaceae |
|  | *Cryptostegia grandipiora* |  | Asclepediaceae |
|  | *Datura alba* |  | Solanaceae |
|  | *Datura metel* |  | Solanaceae |
|  | *Dioscorea alata* |  | Dioscoriaceae |
|  | *Discorea hispida* |  | Dioscoreaceae |
|  | *Euphorbia nirulia* | *Etka* | Euphorbicaceae |
|  | *Ficus hispida* |  | Moraceae |
|  | *Gardenia gummipera* |  | Rubiaceae |
|  | *Gardenia turgida* |  | Rubiaceae |
|  | *Helicus isora* |  | Sterculiaceae |
|  | *Hibiscus cannabinus* |  | Malvaceae |
|  | *Hibiscus Rosa-sinensis* |  | Malvaceae |
|  | *Hibiscus lamps* |  | Malvaceae |
|  | *Indigofera arborea* |  | Fabaceae |
|  | *Ipomoea carnea* |  | Convolvulaceae |
|  | *Ipomoea pestulosa* |  | Convolvulaceae |
|  | *Ipomoea abscura* |  | Convolvulaceae |
|  | *Jatropha gossynifolia* |  | Euphorbiaceae |
|  | *Lantana camara* |  | Verbenaceae |
|  | *Lawsonia inermis* |  | Lythraceae |
|  | *Martynia annrea* |  | Martyniaceae |
|  | *Maytenus emergenata* |  | Celastraceae |
|  | *Mimusops hexandra* |  | Sapotaceae |
|  | *Nerium indicum* |  | Apocynaceae |
|  | *Nyctanthes arborrtristis* |  | Asteraceae |
|  | *Opuntia delleni* |  | Cactaceae |
|  | *Pentalidium barbuiodes* |  | Acanthaceae |
|  | *Raulfolia serpentina* |  | Apocynaceae |
|  | *Ricinus communis* |  | Euphorbiaceae |
|  | *Tabernaemontana divaricata* |  | Apocynaceae |
|  | *Thevetia purpurea* |  | Apocynaceae |
|  | *Trewia nudifera* |  | Euphorbiaceae |
|  | *Tephrosia prerpurea* |  | Fabaceae |
|  | *Urena lobata* |  | Malvaceae |
|  | *Vitex negundo* |  | Verbenaceae |
|  | *Woodfordia fruticosa fona icha* |  | Lythraceae |
|  | *Xanthirem indicum* |  | Asteraceae |
|  | *Zehneria alata* |  | Cucurbitaceae |
| Herbs | | | |
|  | *Achyranthus aspera* |  | Amaranthaceae |
|  | *Ageratum cozoides* |  | Asteraceae |
|  | *Aloe indica* |  | *Liliaceae* |
|  | *Aloe vera* |  | *Liliaceae* |
|  | *Amaranthus peniculata* |  | Amaranthaceae |
|  | *Amaranthus spinosus* |  | Amaranthaceae |
|  | *Alteranthera sessiles* |  | Amaranthaceae |
|  | *Argemone mexicana* |  | Papaveraceae |
|  | *Arum colocasia* |  | Pandanaceae |
|  | *Blumea lanciniata* |  | Asteraceae |
|  | *Botricum seniturum* |  | Oxalidaceae |
|  | *Brassica compertris* |  | Brassicaceae |
|  | *Brassica oeracea var. botrytis* |  | Brassicaceae |
|  | *Cajanus cajan* |  | Fabaceae |
|  | *Canna indica* |  | Cannaceae |
|  | *Cassia tora* |  | Caesalpiniaceae |
|  | *Cathranthus roserus* |  | Acanthaceae |
|  | *Celosio argentea* |  | Amaranthaceae |
|  | *Chenopodium album* |  | Chenopodiaceae |
|  | *Cissus woodrowei* |  | Vitaceae |
|  | *Cleome gynandra* |  | Capparidaceae |
|  | *Cleome viscosa* |  | Capparidaceae |
|  | *Commelaena odorata* |  | Astaraceae |
|  | *Colocasio esculanta* |  | Araceae |
|  | *Croton oblongifolirus* | *Kuti* | Euphorbiaceae |
|  | *Curcurma angustifolia* |  | Zingiberaceae |
|  | *Curcurma leucurhiza* |  | Zingiberaceae |
|  | *Cyperus alulatus* |  | Cyperaceae |
|  | *Cyperus sp.* |  | Cyperaceae |
|  | *Desmodium latipolerum* |  | Fabaceae |
|  | *Echinopa echintus* |  | Asteraceae |
|  | *Elephantapus scabeer* |  | Euphorbiaceae |
|  | *Euphorbia geniculata* |  | Euphorbiaceae |
|  | *Euphorbia parviflora* |  | Euphobiaceae |
|  | *Flemingia chapper* |  | Paaveraceae |
|  | *Flemingia nana* |  | Paaveraceae |
|  | *Geranium nepalenses* |  | Geraniceae |
|  | *Gynandropsis fentphylla* |  | Cappridaceae |
|  | *Gynura cusimbua* |  | Asteraceae |
|  | *Heliotropium supinum* |  | Boraginaceae |
|  | *Hyariohila spinosa* |  | Acanthaceae |
|  | *Hyptis suaveolens* |  | Labiateae |
|  | *Impatens palsamina* |  | Balsaminaceae |
|  | *Indigofera astrongalina* |  | Fabaceae |
|  | *Ipomoea aqualica* |  | Convolvulaceae |
|  | *Ipomoea carnea* |  | Convolvulaceae |
|  | *Ipomoea fistulosa* |  | Convolvulaceae |
|  | *Leucas aspera* |  | Lamiaceae |
|  | *Leonitis nepetiipolia* |  | Lamiaceae |
|  | *Mallotus philipenasia* | *Sindairi* | Euphorbiaceae |
|  | *Malachra capitata* |  | Malvaceae |
|  | *Melilous abla* |  | Fabaceae |
|  | *Mimusa pudica* |  | Mimosaceae |
|  | *Musa paradiscaca* |  | Musaceae |
|  | *Oscimum sanctum* |  | Lamiaceae |
|  | *Oxalis corniculata* |  | Oxalidaceae |
|  | *Parthenium hysterophorus* |  | Asteraceae |
|  | *Phyllonthus niruri* |  | Euphorbiaceae |
|  | *Polygonum glabrum* |  | Polygonaceae |
|  | *Polygonum plebium* |  | Polygonaceae |
|  | *Ruellia tuberosa* |  | Acanthaceae |
|  | *Sida acuta* |  | Malvaceae |
|  | *Sida rhombifolia* |  | Malvaceae |
|  | *Salanum xanthocarpus* |  | Solanaceae |
|  | *Sonchus oleraceus* |  | Asteraceae |
|  | *Striga angustifolia* |  | Scrophulariaceae |
|  | *Tagates patula* |  | Asteraceae |
|  | *Tridax procumbens* |  | Asteraceae |
|  | *Tribules terrestris* |  | Zygophyllaceae |
|  | *Uraria rufescens* |  | Fabaceae |
|  | *Vernonia cinerea* |  | Asteraceae |
|  | *Viscum album* |  | Loranthaceae |
|  | *Zingibur cosumer* |  | Zingiberaceae |
| Bamboo & Grasses | | | |
|  | *Bamboo aurindaceae* |  | Poaceae |
|  | *Cenehrus ciliaris* |  | Poaceae |
|  | *Cynodon dactylon* |  | Poaceae |
|  | *Cymbopogen nardus* |  | Poaceae |
|  | *Dendrocalamus strictus* |  | Poaceae |
|  | *Digetaria ascendens* |  | Poaceae |
|  | *Oryza rulipogon* |  | Poaceae |
|  | *Oryza sativa* |  | Poaceae |
|  | *Perotis indica* |  | Poaceae |
|  | *Saccharum officinalum* |  | Poaceae |
|  | *Sehina nervosum* |  | Poaceae |
|  | *Sehina sulcatum* |  | Poaceae |
|  | *Setaria verticillata* |  | Poaceae |
|  | *Themeda aspera* |  | Poaceae |
|  | *Themeda quadrivalvus* |  | Poaceae |
|  | *Tripolium officinalis* |  | Poaceae |
|  | *Vertiveria zingeniodes* |  | Poaceae |
| Climbers | | | |
|  | *Asparagus racemosus* |  | Liliaceae |
|  | *Basella rubra* |  | Basellaceae |
|  | *Bauhinia vahli* | *Gamlar* | Caesalpiniaceae |
|  | *Cucurbita maxima* |  | Cucurbitaceae |
|  | *Cucumis melo* |  | Cucurbitaceae |
|  | *Cucurbita pepo* |  | Cucurbitaceae |
|  | *Coccinia grandis* |  | Cucurbitaceae |
|  | *Dolicos lablab* |  | Fabaceae |
|  | *Ipomoea arachnosperma* |  | Convolvulaceae |
|  | *Lagenaria siceraria* |  | Cucurbitaceae |
|  | *Jasminium grandiflorum* |  | Oleaceae |
|  | *Macuna prurins* |  | Fabaceae |
|  | *Mordica charantia* |  | Cucurbitaceae |
|  | *Tinospora cordifolia* |  | Menispermaceae |
| Aquatic herbs | | | |
|  | *Eichhornia crassips* |  | Pontederiaceae |
|  | *Hydrula verticillata* |  | Hydrocharitaceae |
|  | *Nelumbo nucifera* |  | Ranunculaceae |
|  | *Nymphaea nucifera* |  | Ranunculaceae |
|  | *Trapa nalans* |  | Trapaceae |
| Epiphyte | | | |
|  | *Vanda tesselata* |  | Orchidaceae |
| Parasite | | | |
|  | *Cuscuta chinensis* |  | Cuscutaceae |
|  | *Cuscuta reflexa* |  | Cuscutaceae |