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 |