



Badak LNG



KEANEKARAGAMAN

FLORA

DI PT BADAK NGL

DWI AYU RAHMAWATI YOSWALDO GERRY S. P. REZA SERPIANTO FAYSCA PERAINAYAH FILZAH AMANINA Q.

KEANEKARAGAMAN FLORA DI PT BADAK NGL

Ditulis oleh:

Dwi Ayu Rahmawati
Yosvaldo Gerry Setiono Putra
Riza Serfianto
Faysca Fera Inayah
Filzah Amanina Qatrunnada

Foto oleh:

Yosvaldo Gerry Setiono Putra (99.03%)
Faysca Fera Inayah (0.18%)
Filzah Amanina Qatrunnada (0.30%)
Gemini AI (0.48%)

Layouting oleh:

Yosvaldo Gerry Setiono Putra
Faysca Fera Inayah
Filzah Amanina Qatrunnada



2026

KEANEKARAGAMAN FLORA DI PT BADAK NGL

Penulis : Dwi Ayu Rahmawati, Yosvaldo Gerry Setiono Putra,
Riza Serfianto, Faysca Fera Inayah, Filzah Amanina
Qatrunnada

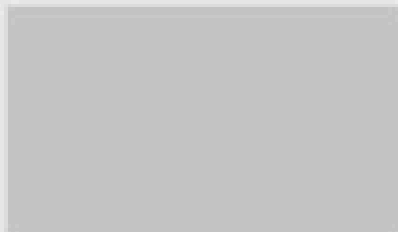
Fotografer : Yosvaldo Gerry Setiono Putra, Faysca Fera Inayah,
Filzah Amanina Qatrunnada

Desain Sampul : Yosvaldo Gerry Setiono Putra

© 2026, Badak NGL

Studio LNGTV, Town Center, PT Badak NGL
Bontang, Kalimantan Timur

Hak cipta dilindungi undang-undang
Diterbitkan pertama kali oleh
Badak NGL, Bontang, 2026



Dilarang keras menerjemahkan, memfotokopi, atau memperbanyak
sebagian atau seluruh isi buku ini tanpa izin tertulis dari penerbit.

Barang siapa dengan sengaja dan tanpa hak melakukan perbuatan
yang melanggar HAK CIPTA pada buku ini, akan dikenai sanksi sesuai
undang-undang Nomor 28 Tahun 2014.



Welcome

"When we plant trees, we plant the seeds of peace and hope"

Wangari Maathai

Alam selalu membawa warna dan keseimbangan dalam kehidupan manusia. Kehadiran berbagai tumbuhan di sekitar kita tidak hanya memperindah lingkungan tetapi juga memainkan peran penting dalam menjaga kualitas udara, kenyamanan, hingga keberlanjutan ekosistem.

Sebagai perusahaan energi yang berkomitmen terhadap pengelolaan lingkungan, PT Badak NGL turut serta dalam perlindungan kekayaan keanekaragaman hayati di dalam area operasionalnya. Tidak hanya dedikasi terhadap upaya penghijauan, namun keanekaragaman hayati ini juga melambangkan harmoni antara kegiatan industri dan pelestarian alam.

Melalui buku ini, kami menyajikan dokumentasi dan informasi tentang berbagai flora yang tumbuh di lingkungan PT Badak NGL. Flora-flora tersebut dikategorikan menjadi empat kelompok utama:

- 🌳 **Tanaman Kayu Khas Kalimantan** - warisan hutan tropis yang mendefinisikan identitas Borneo;
- 🍎 **Tanaman Buah** - sumber makanan alami yang memberikan kesegaran dan meningkatkan kesehatan;
- 🌸 **Tanaman Hias** - poin utama keindahan dan keceriaan pada lanskap perusahaan;
- 🌿 **Tanaman Pelindung** memberikan perlindungan sembari menjaga keseimbangan ekosistem.

Kami berharap dokumentasi ini tidak hanya berfungsi sebagai inventarisasi flora tetapi juga sebagai sumber edukasi serta inspirasi bagi karyawan, mitra, dan utamanya masyarakat luas untuk menumbuhkan apresiasi yang lebih dalam terhadap alam.

Semoga keberadaan flora di PT Badak NGL dapat terus dilestarikan, dirawat, dan diwariskan kepada generasi mendatang.

Salam hijau,

Tim Nursery & Keanekaragaman Hayati PT Badak NGL



"Trees are poems that the earth writes upon the sky"
Kahlil Gibran

DAFTAR ISI

KEANEKARAGAMAN HAYATI PT BADAK NGL

BIODIVERSITY IN PT BADAK NGL 07

TANAMAN KAYU KHAS KALIMANTAN

KALIMANTAN ENDEMIC TIMBER SPECIES 09

TANAMAN BUAH

FRUIT PLANTS 16

TANAMAN HIAS

ORNAMENTAL PLANTS 60

TANAMAN PELINDUNG

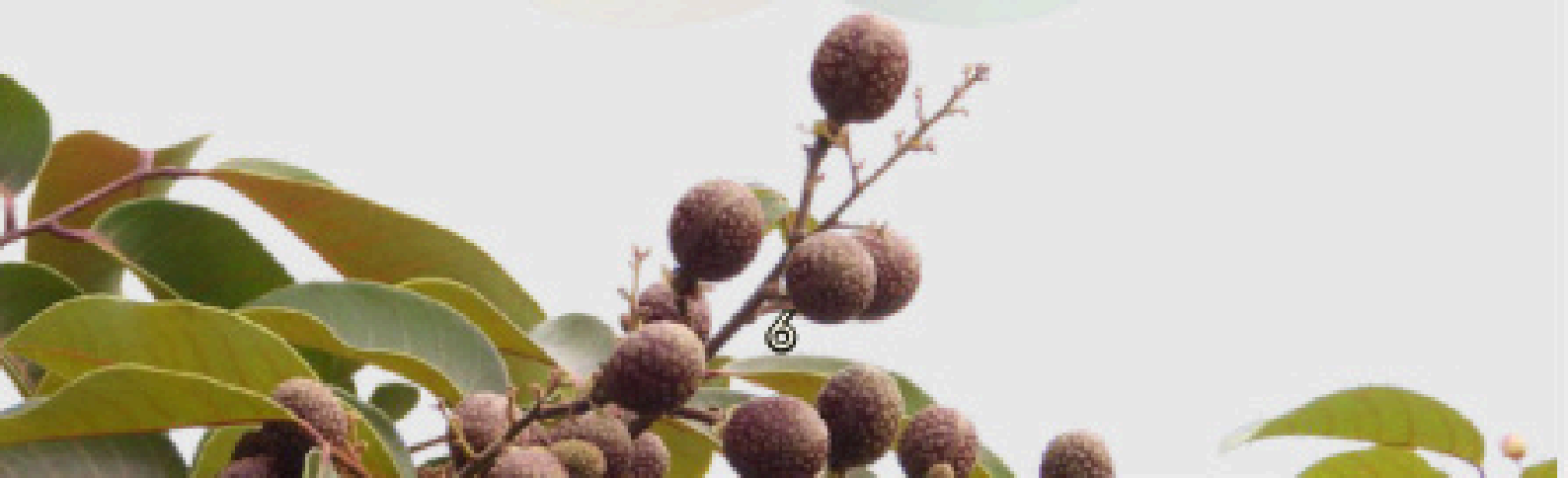
SHADE & PROTECTIVE PLANTS 119

DAFTAR PUSTAKA

BIBLIOGRAPHY 125

PROFIL PENULIS

AUTHORS' PROFILES 127



KEANEKARAGAMAN HAYATI PT BADAK NGL

BIODIVERSITY IN PT BADAK NGL



PT Badak NGL memiliki komitmen tinggi dalam perlindungan keanekaragaman hayati di sekitar areal perusahaan yang diabadikan pada peraih piala PROPER EMAS ke-15 (2025), salah satu pencapaian monumental dalam sejarah industri di Indonesia.

Hingga Juni 2026, terdapat lebih dari 394 spesies flora, 34 spesies mamalia, 151 spesies burung, 39 spesies reptilia, 16 spesies amfibi, 523 spesies serangga, 36 spesies ikan air tawar, 75 spesies ikan karang, lebih dari 37 jenis terumbu karang, hingga lebih dari 131 spesies jamur di area Konservasi PT Badak NGL.

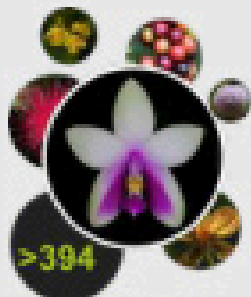
Beberapa flora dan fauna yang hidup di sekitar areal perusahaan berstatus terancam secara internasional (IUCN Redlist) hingga dilindungi menurut Permen LHK No. P.106 tahun 2018.

PT Badak NGL juga melakukan pengesahan kawasan konservasi perusahaan meliputi:

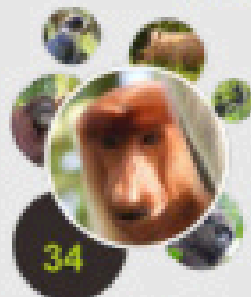
1. Hutan Kota & Arboretum;
2. Taman Anggrek;
3. Taman MPB;
4. Hutan Konservasi Al-Furqan;
5. Hutan Alam Al-Kautsar;
6. Kawasan Buffer Zone Berbas Tengah;
7. Hutan Konservasi Area-IX; dan
8. Area Laut Segajah.

KEANEKARAGAMAN HAYATI PT BADAK NGL

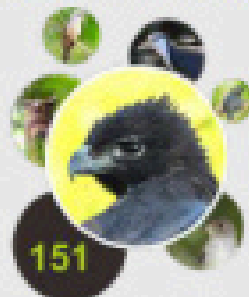
BIODIVERSITY IN PT BADAK NGL



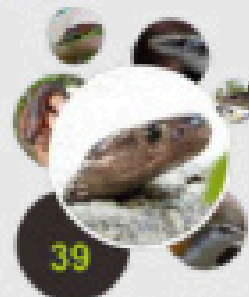
FLORA



MAMALIA



BURUNG



REPTILIA



AMFIBI



SERANGGA



**IKAN
(AIR TAWAR)**



**IKAN
(KARANG)**



**TERUMBU
KARANG**



JAMUR





"Trees are sanctuaries. Whoever knows how to speak to them, whoever knows how to listen to them, can learn the truth"

Herman Hesse

TANAMAN KAYU KHAS KALIMANTAN

KALIMANTAN ENDEMIC TIMBER SPECIES



GAHARU

KAPUR

MERANTI

MERANTI MERAH

PULAI

TEMPAYANG

ULIN



Area Mutasi Konservasi dan
Nursery PT Badak NGL

Gaharu

Aquilaria malaccensis

Kapur

*Dryobalanop
aromatica*

Area Mutasi Konservasi dan
Nursery PT Badak NGL



Meranti

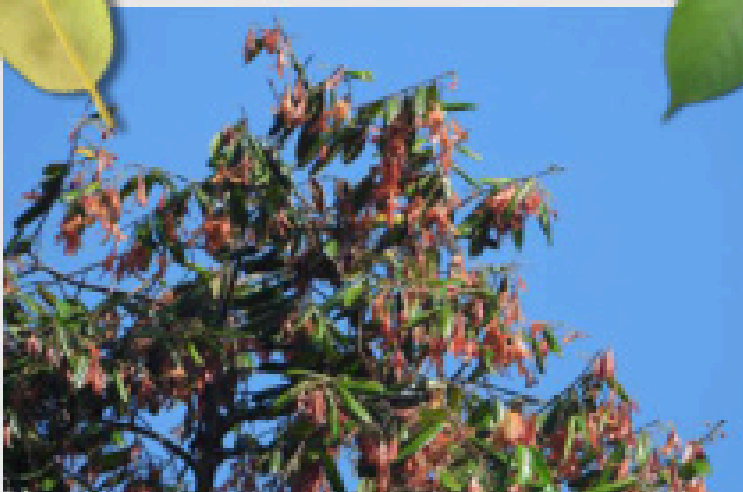
Shorea sp



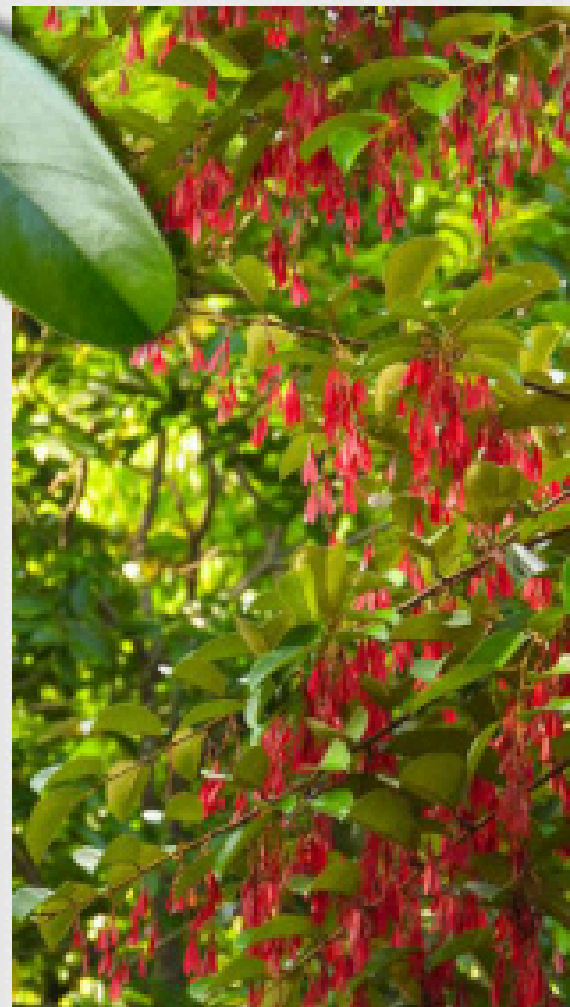
Area Hutan Konservasi dan
Nursery PT Badak NGL



Meranti merah



Rubroshorea balangran

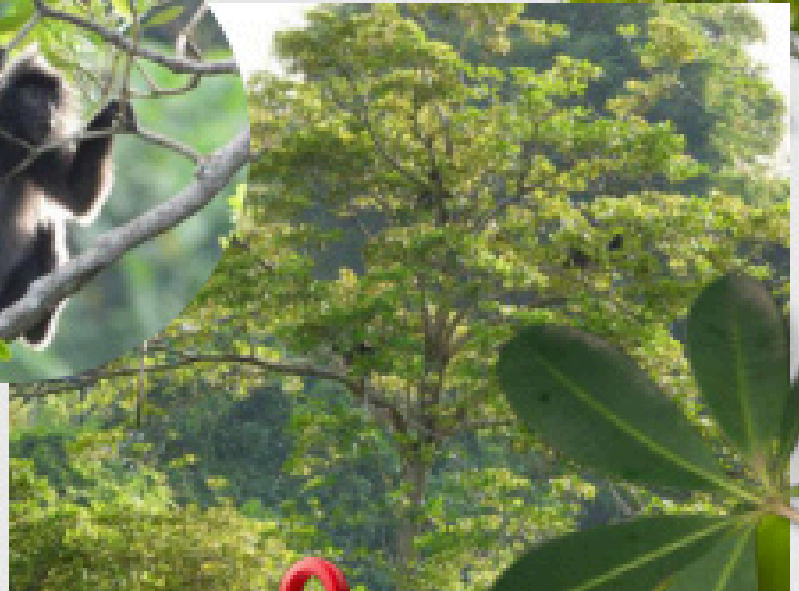
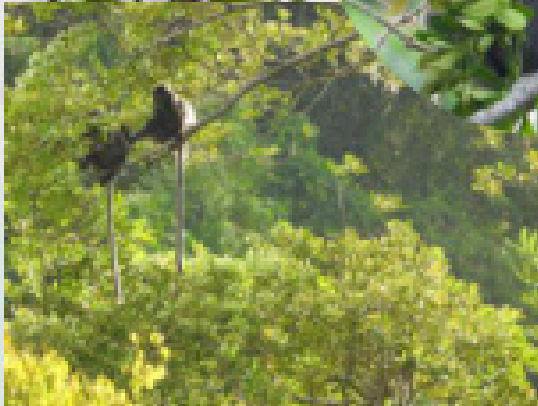
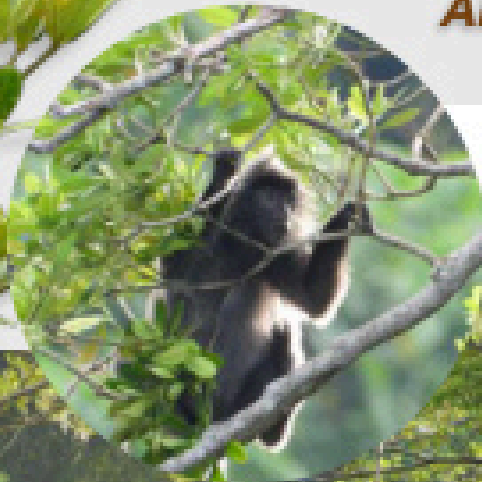


Hutan Kota dan Nursery
PT Badak NGL



Pulai

Alstonia sp.

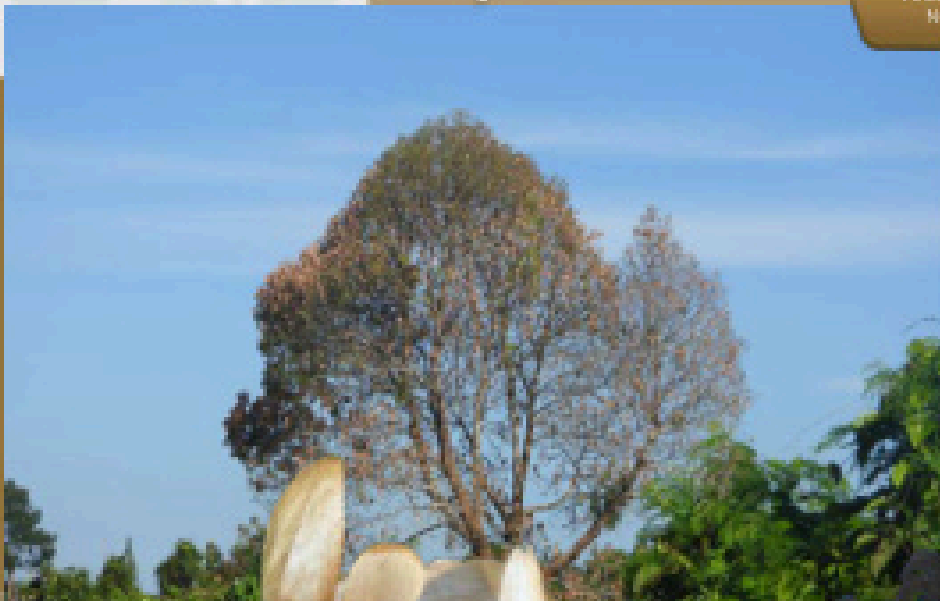


Seluruh Area Hutan
Konservasi PT Badak NGL

Tempayang

Scaphium affine

Area Hutan Konservasi dan
Nursery PT Badak NGL





Eusidroxylon zwagii

Hutan Alam Al-Kautsar, Hutan Kota, Hutan Konservasi Area-DC dan Nursery PT Badak NGL





TANAMAN BUAH

FRUIT PLANTS

*"Fruit is always the miraculous, the
created, it is never the result of willing,
but always a growth"*

Dietrich Bonhoeffer

TANAMAN BUAH

FRUIT PLANTS



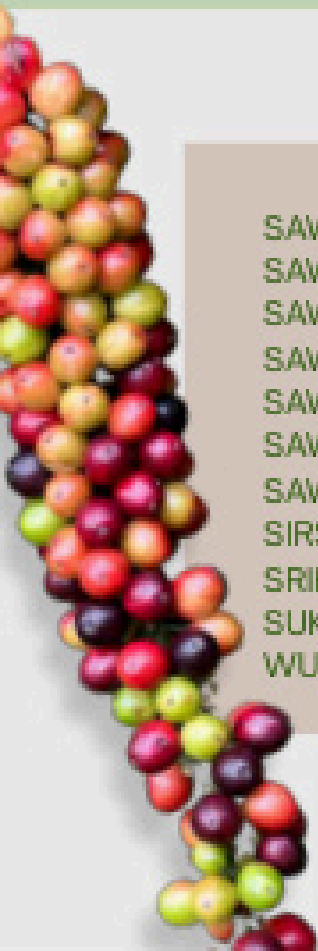
ABIU
ALPUKAT
AREN
ASAM JAWA
ASAM KANDIS
BELIMBING
BELIMBING WULUH
BERINGIN
BISBUL
BIWA
BLUEBERRY
BUAH NONA
BUAH TIN
CABAI
CERI BARBADOS
CERMAI
DELIMA
DUKU
DURIAN

ELAI
GANDARIA
IHAU
JAMBLANG
JAMBU AIR
JAMBU BIJI
JAMBU BOL
JAMBU LECI
JERUK BALI
JERUK JARI BUDHA
JERUK LEMON
JERUK NIPIS
JERUK VARIEGATA
KAWISTA
KECAPI
KEDONDONG



KELAPA
KELENGKENG
KELENGKENG MERAH
KENARI
KEPEL
KESEMEK
LECI
MANGGA
MANGGIS
MANGGIS HUTAN
MANGGIS VARIEGATA
MATOA
MENGKUDU
MENTENG
MICKEY MOUSE PLANT
NAM-NAM
NANAS
NANGKA
NANGKADAK
NYAMPLUNG
PEPAYA
PISANG
RAMBUTAN
RUKEM

SAWO
SAWO ALKESA
SAWO BELUDRU
SAWO HITAM
SAWO KECIK
SAWO MANILA
SAWO VARIEGATA
SIRSAK
SRIKAYA
SUKUN
WUNI



Abiu



Pouteria caimito

Nursery PT Badak NGL

Alpukat

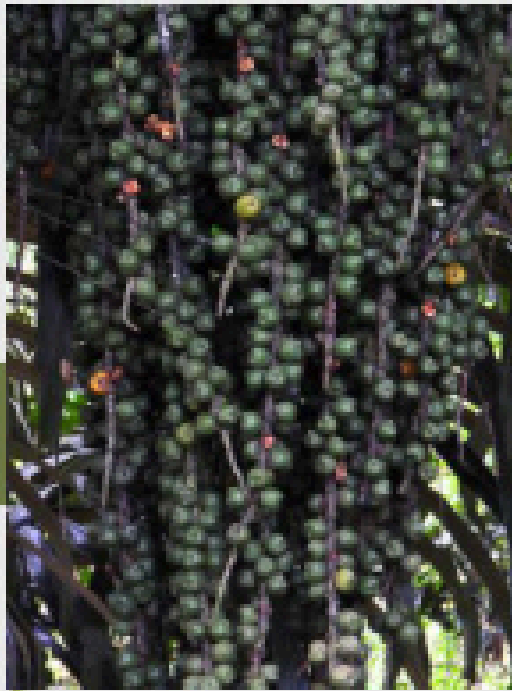


Persea americana

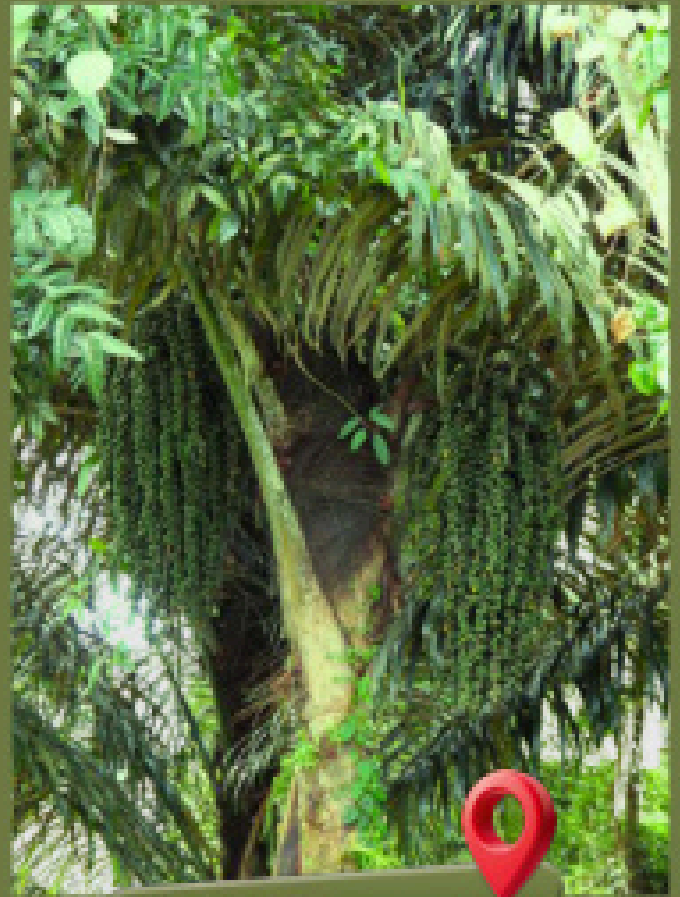
Nursery PT Badak NGL



Aren

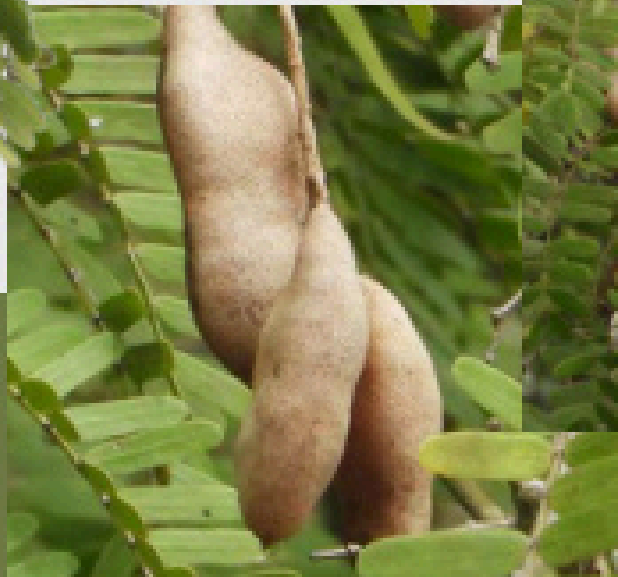


*Arenga
pinnata*

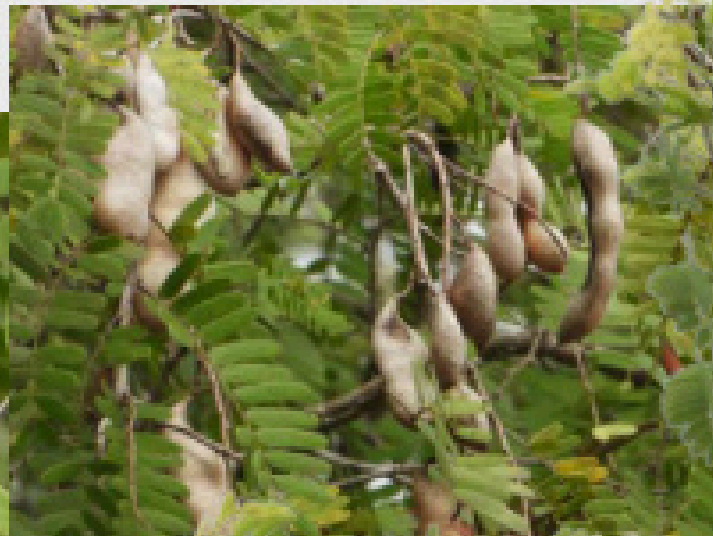


Perumahan PG-IV Jalan
Tarakan V PT Badak NGL

Asam Jawa



*Tamarindus
indica*



Nursery PT Badak NGL dan
SD Widatra

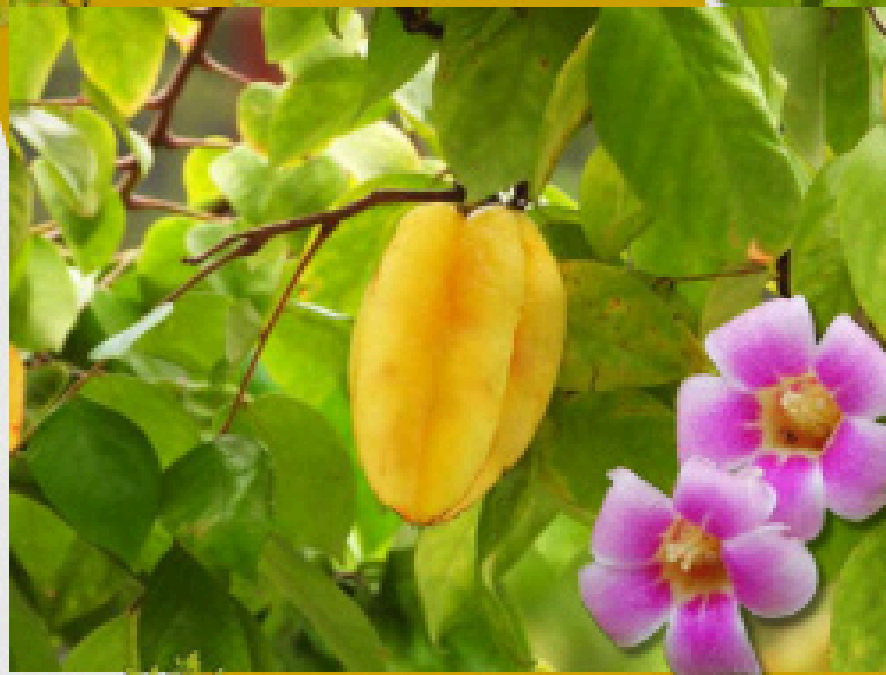
Asam Kandis

Garcinia xanthochymus



Area Penanaman Kitakyushu
PT Badak NGL

B
e
l
i
m
b
i
n
g



Averrhoa carambola

Nursery PT Badak NGL dan
SD Vidatra

Beliwulbing

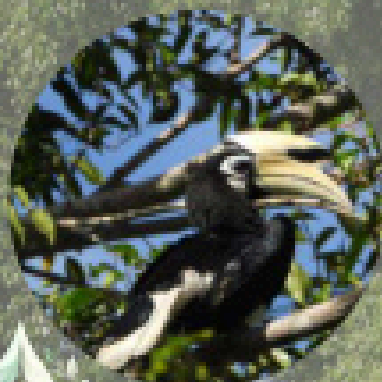


Averrhoa bilimbi



Nursery PT Badak NGL dan
Community Area

Beringin



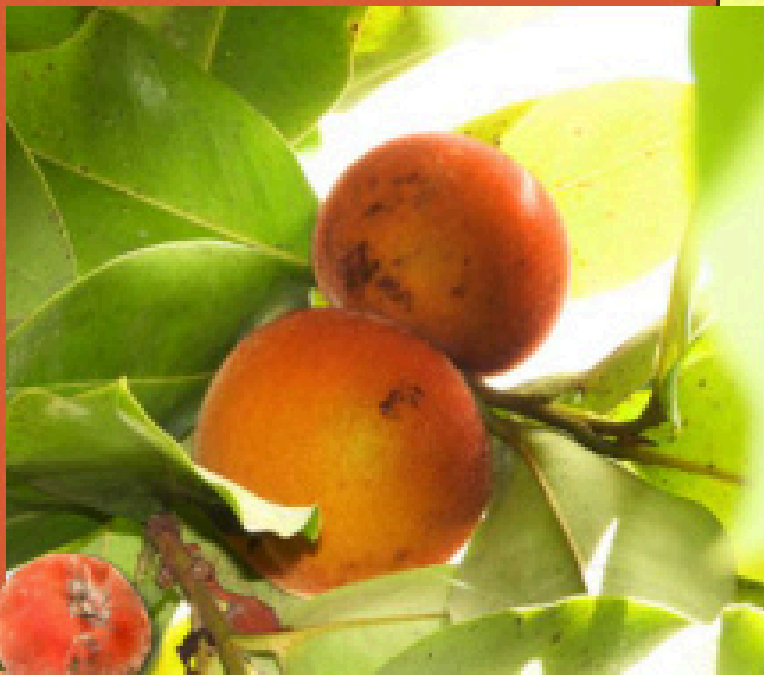
Ficus benjamina



Nursery, Area lereng di depan Nursery,
Community Area, Taman MFB, hingga
Kawasan Hutan Konservasi PT Badak NGL



Nursery PT Badak NGL



Bisbul

***Diospyros
blancoi***

Nursery dan Depan Taman
Anggrek PT Badak NGL

Biwa



Eriobotrya japonica



Blueberry



Vaccinium sp.

Kebun Tanaman Langka REGA
PT Badak NGL

Buah Nona

*Annona
reticulata*

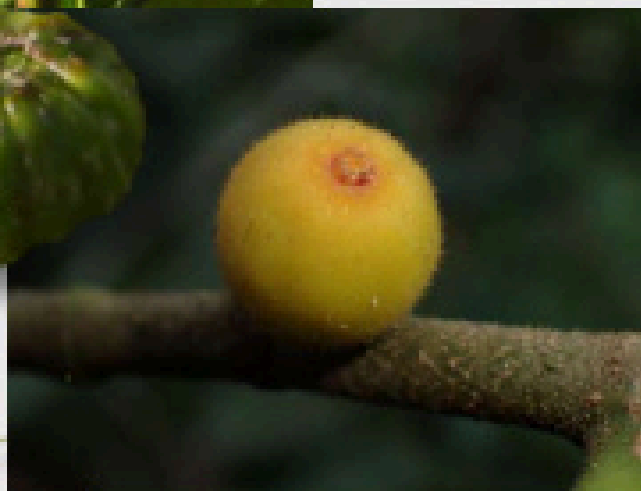
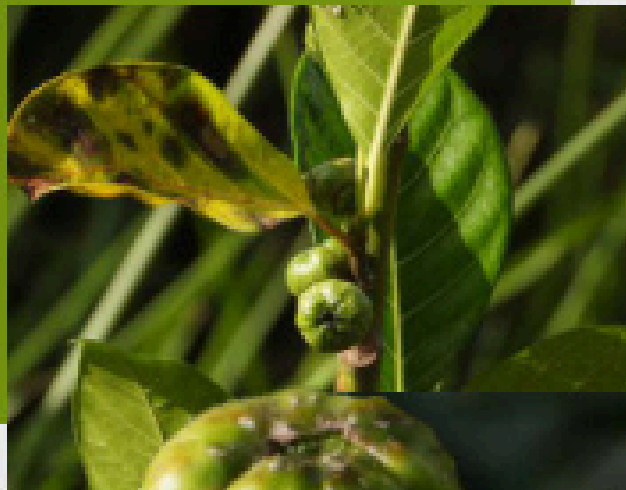


Taman Anggrek dan Area
Penanaman Guest House
PT Badak NGL





Buah Tin



Ficus spp.

Nursery dan Kawasan Hutan
Konservasi PT Badak NGL





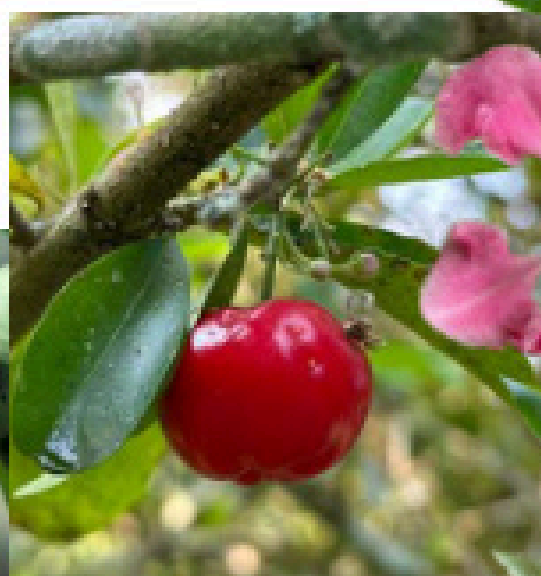
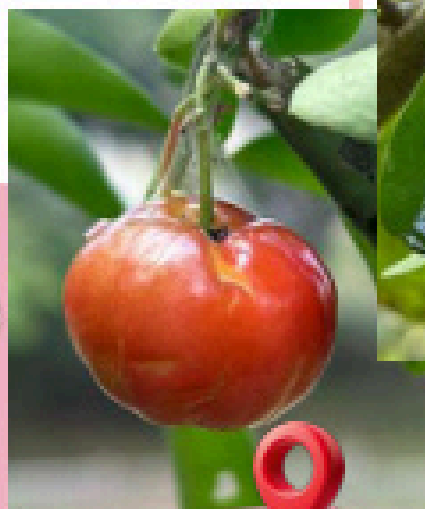
Nursery dan semua Community
Area PT Badak NGL

Cabai

Capsicum sp.



Ceri Barbados



Malpighia labra

Taman Anggrek
PT Badak NGL

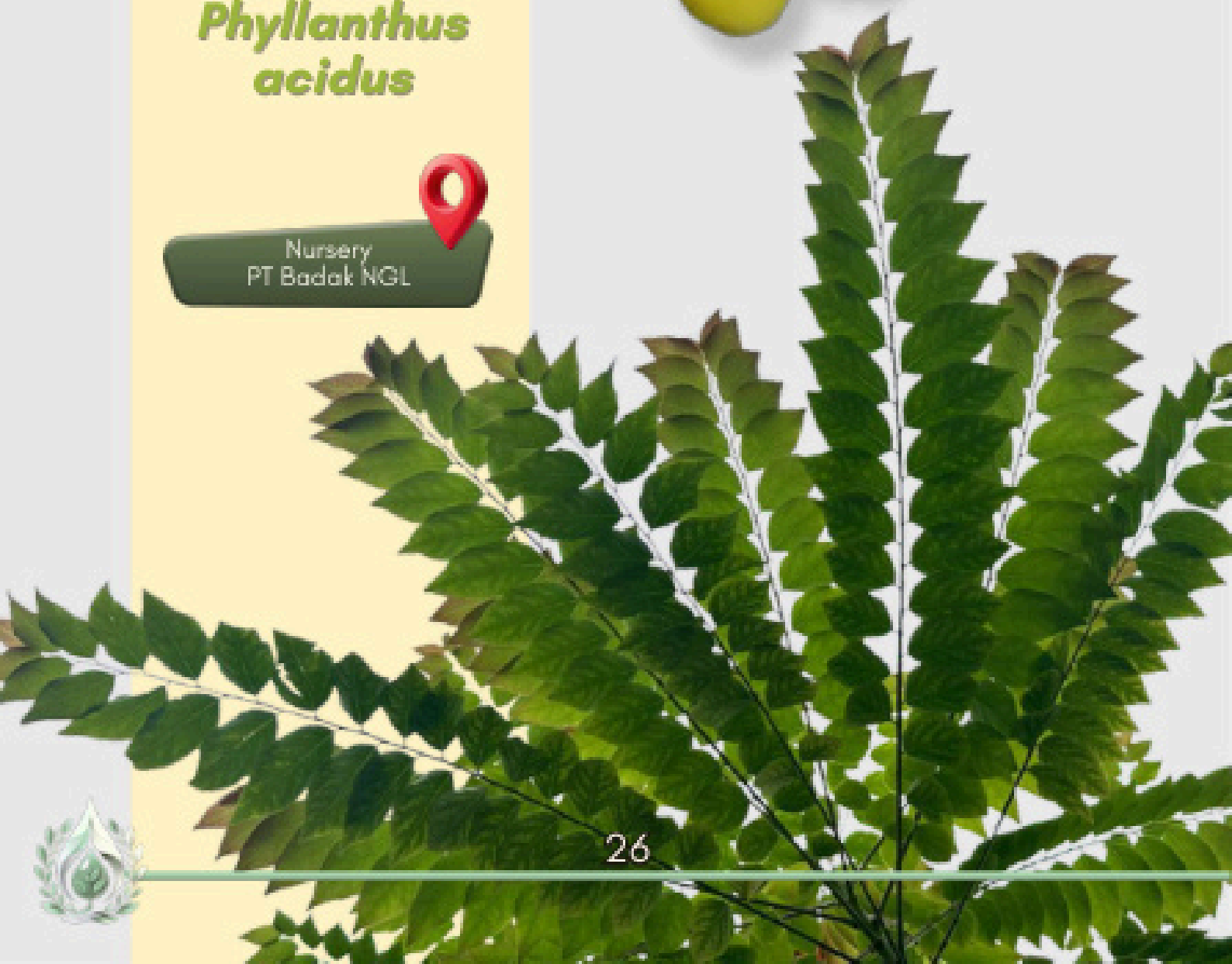




Cermay
Phyllanthus
acidus



Nursery
PT Badak NGL



Delima

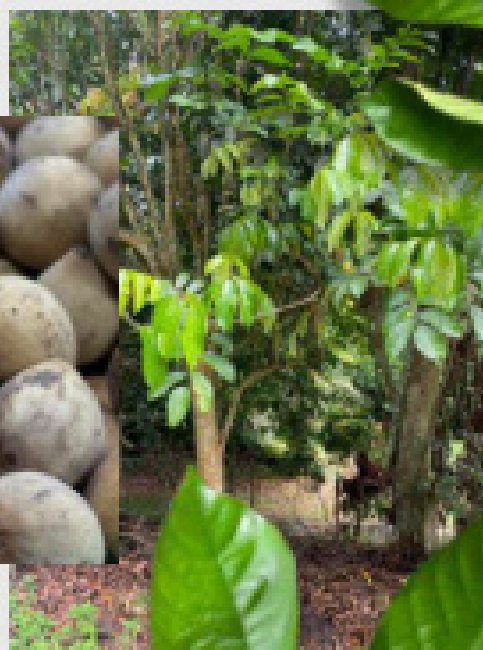


Nursery
PT Badak NGL

Duku



Taman Anggrek
PT Badak NGL



Lansium prasiticum



D

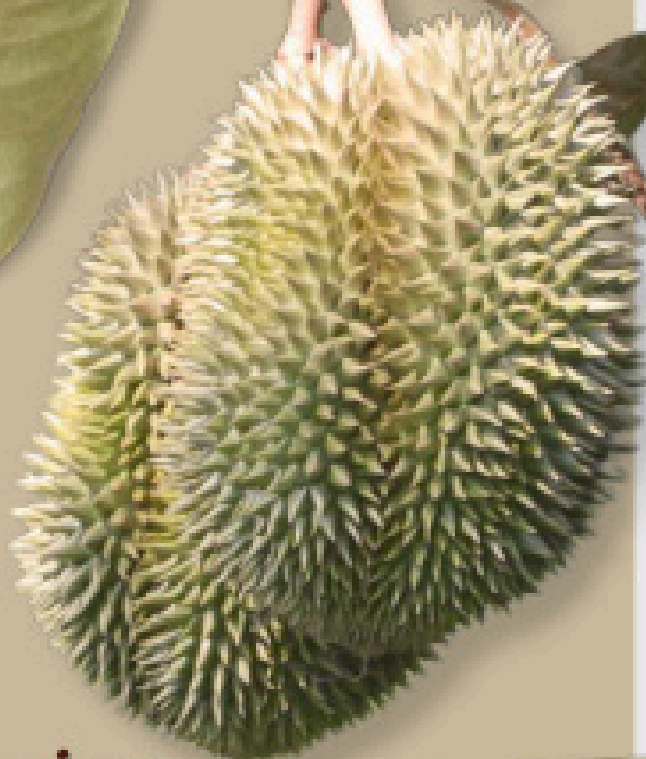
U

R

I

A

N



Durio sp.

Mursery, Taman Anggrek, Guest House,
Hutan Alam Al-Kasbiy, hingga Hutan
Komersial Area IX PT Badak NGL



The image is a collage featuring Durio kutejensis. In the top left, there are green, serrated leaves. In the top right, a close-up shows a durian fruit cut open, revealing its bright orange, fleshy pulp. In the center, two large, smooth, green leaves are shown. On the left side, a large, dense cluster of small, round, spiky durian fruits is displayed. At the bottom right, there is a red location pin icon.

*Durio
kutejensis*

E

L

A

I



Bouea macrophylla

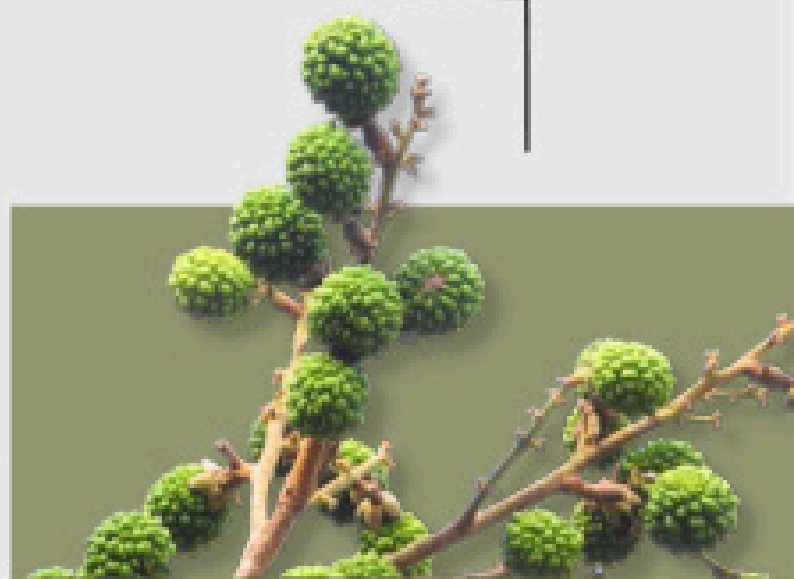
AI



Gandaria

Kebun Tanaman Langka REGA
PT Badak NGL

Dimocarpus malesianus



Ihau



Kebun Tanaman Langka REGA
PT Badak NGL



Jamblang



AI

Kebun Tanaman Langka REGA
PT Badak NGL

Syzygium cumini



Jambu Air

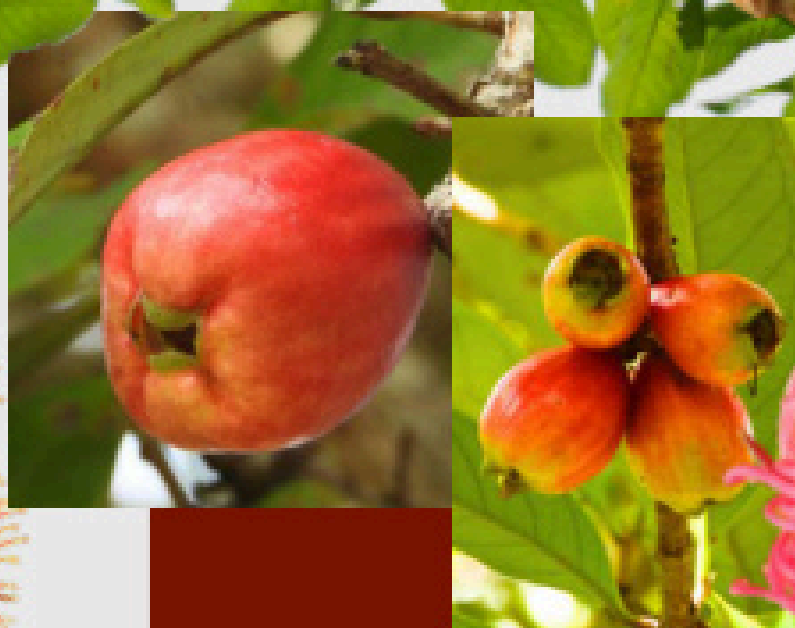
Syzygium aqueum

Nursery dan Taman Anggrek
PT Badak NGL

Jambu Biji

Psidium guajava

Nursery dan Jalan Pajau I PC-
IV PT Badak NGL



Jambu Bol

Syzygium malaccense

Pelataran Hutan Kota dan Kebun
Tanaman Langka REGA
PT Badak NGL

Jambu Leci



Syzygium catileianum

Kebun Tanaman Langka REGA
PT Badak NGL

Jeruk Bali

Citrus maxima



Taman Boori House Marma dan
Taman Geolung, Corpcomm
PT Badak NGL



Depan Taman Anggrek, Kebun
Tanaman Langka REGA, serta
Nursery PT Badak NGL

Jeruk Jari Budha

Citrus medica var. *sarcodactylis*



Jeruk Lemon



Citrus x limon

Nursery dan Taman Anggrek
PT Badak NGL

Jeruk Nipis



Citrus aurantifolia

Nursery PT Badak NGL



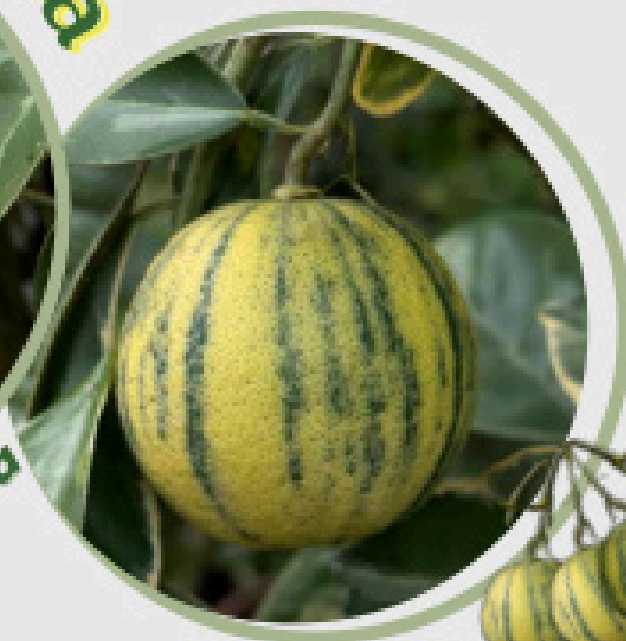


Nursery PT Badak NGL

Jeruk Variegata

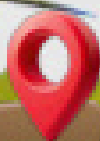


Citrus sp. f. variegata



***Limonia
acidissima***

Kawista



Kebun Tanaman Langka REGA
PT Badak NGL



Kecapi



Sandoricum koetjape

Area Vally Danau Gor, Hutan
Konservasi, serta Nursery
PT Badak NGL

Kedondong

Spondias dulcis



Taman Beat House dan
Nursery PT Badak NGL

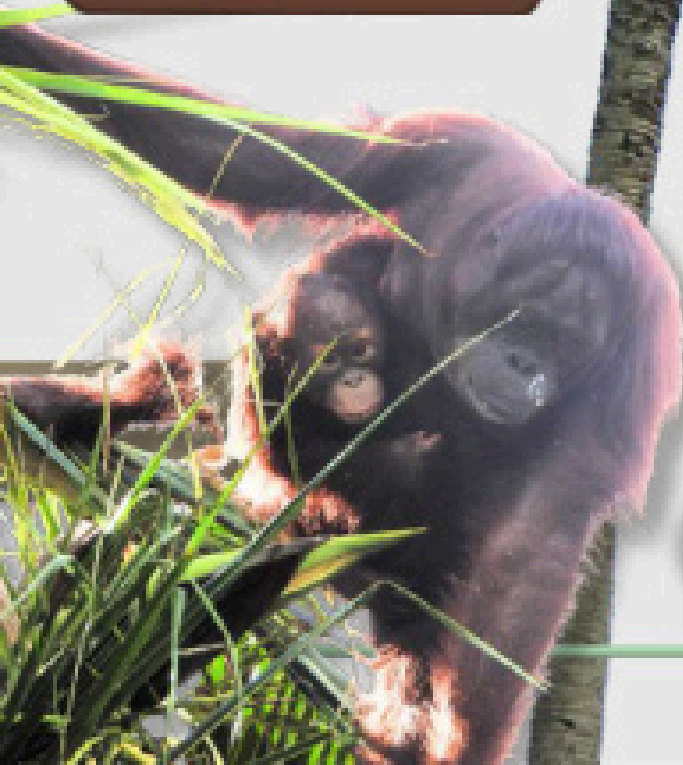


Kelapa

*Cocos
nucifera*



Monkey Hill (Arboretum), Dekat
Gedung SHE&C, Sepanjang pagar
arah Klong, hingga Community Area
PT Badak NGL



Kelengkeng



Dimocarpus longan

Dekat Gedung Fire & Safety
SHE&Q serta Nursery
PT Badak NGL

Kelengkeng Merah



Dimocarpus longan 'merah'

Taman Boat House serta
Nursery PT Badak NGL

Canarium indicum

K
e
n
a
r
i

Sepanjang Jalan Mulewaman PC-
IV dan Nursery PT Badak NGL

k
e
p
e
l



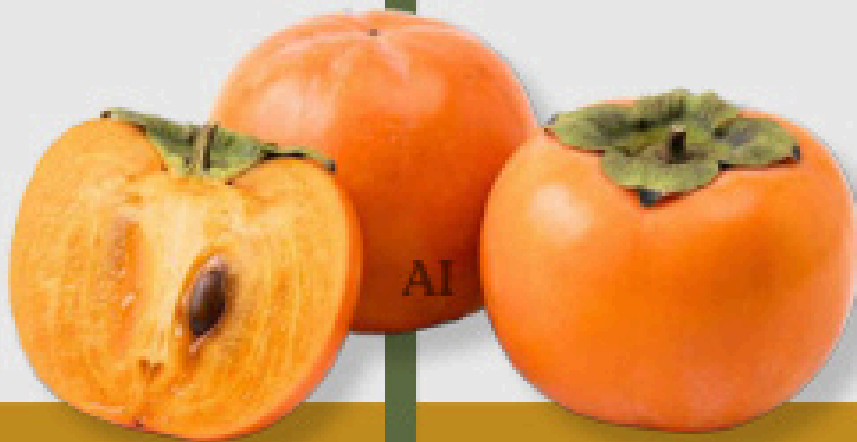
*Stelechocarpus
burahol*



Taman Anggrek, Guest House,
hingga Nursery PT Badak NGL



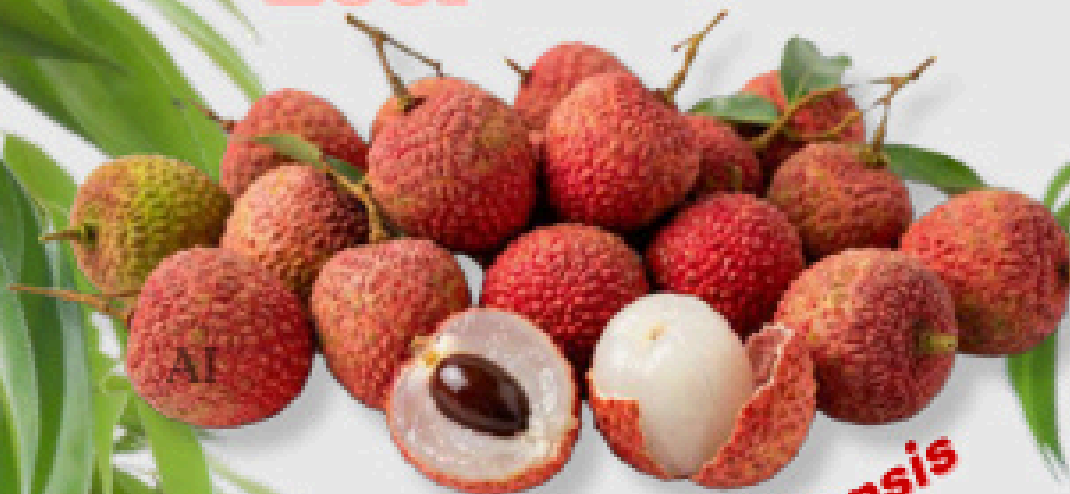
Kesemek



Diospyros kaki

Nursery PT Badak NGL

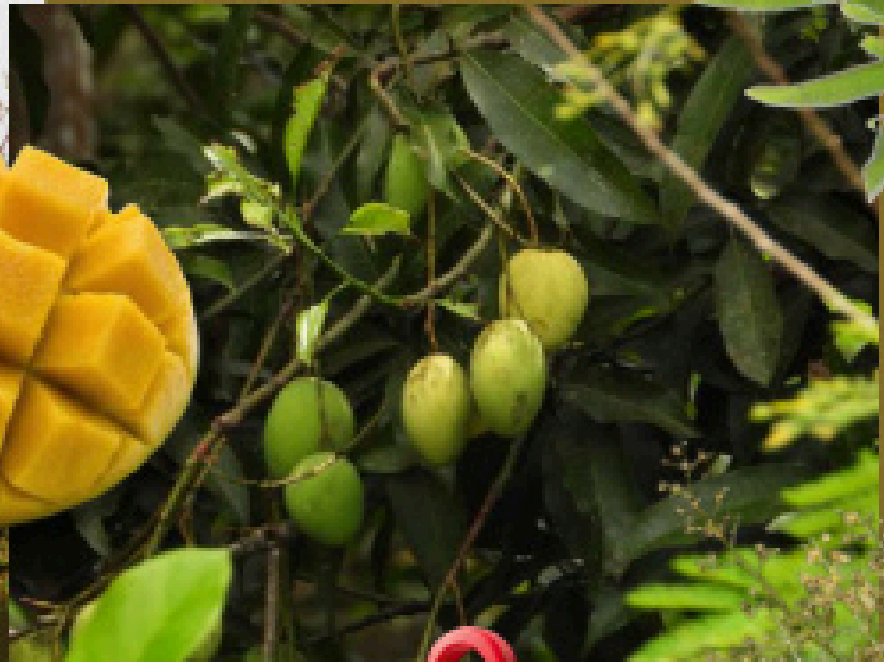
Leci



Litchi chinensis

Kebun Tanaman Langka REGA,
Taman Gedung Putih, dan Nursery
PT Badak NGL

Mangga



Mangifera
indica

Seluruh Community Area dan
Nursery PT Badak NGL

Manggis

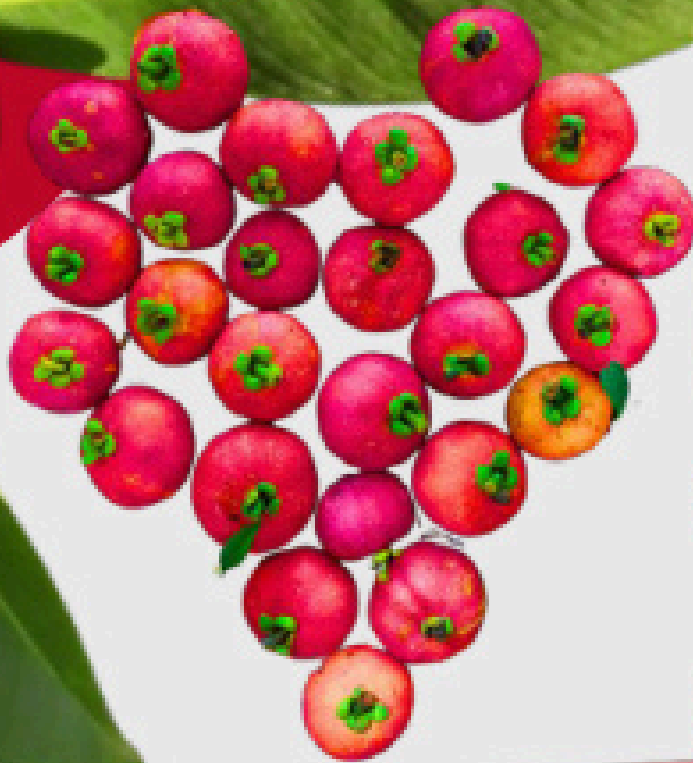
Garcinia mangostana



Kebun Tanaman Langka REGA,
Taman Gedung Putih, dan Nursery
PT Badak NGL



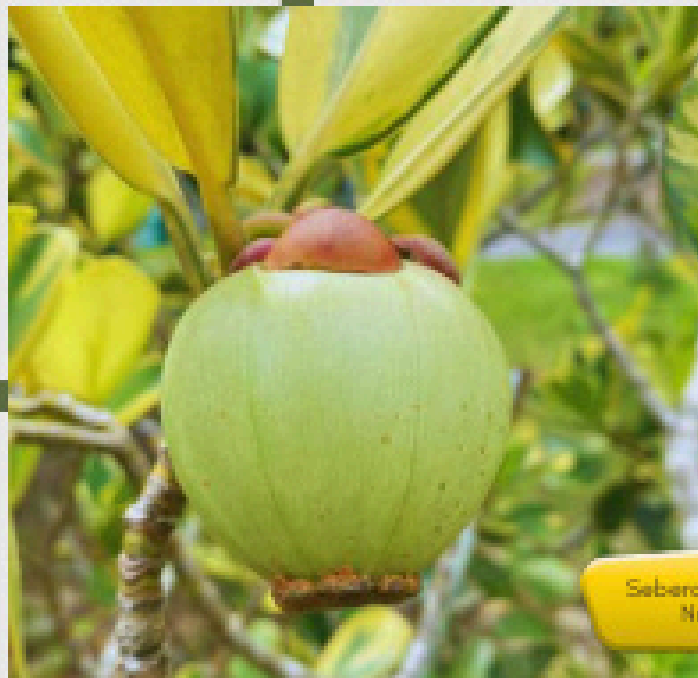
Manggis Hutan



Garcinia hombroniana

Pelataran Hutan Kota, Jl.
Mulawarman PC-4, hingga
seberang Nursery PT Badak NGL

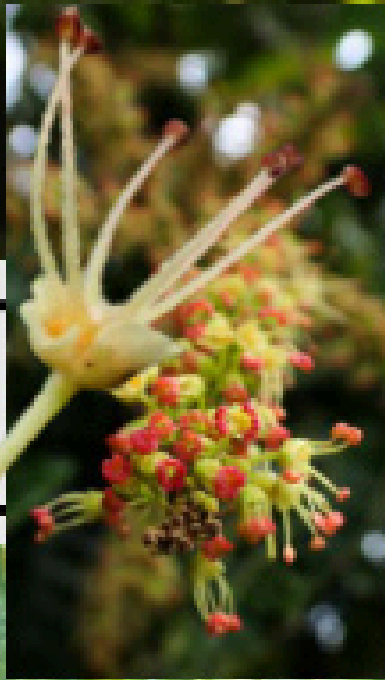
Manggis Variegata



Seberang Gedung Services dan
Nursery PT Badak NGL

Garcinia mangostana f. variegata

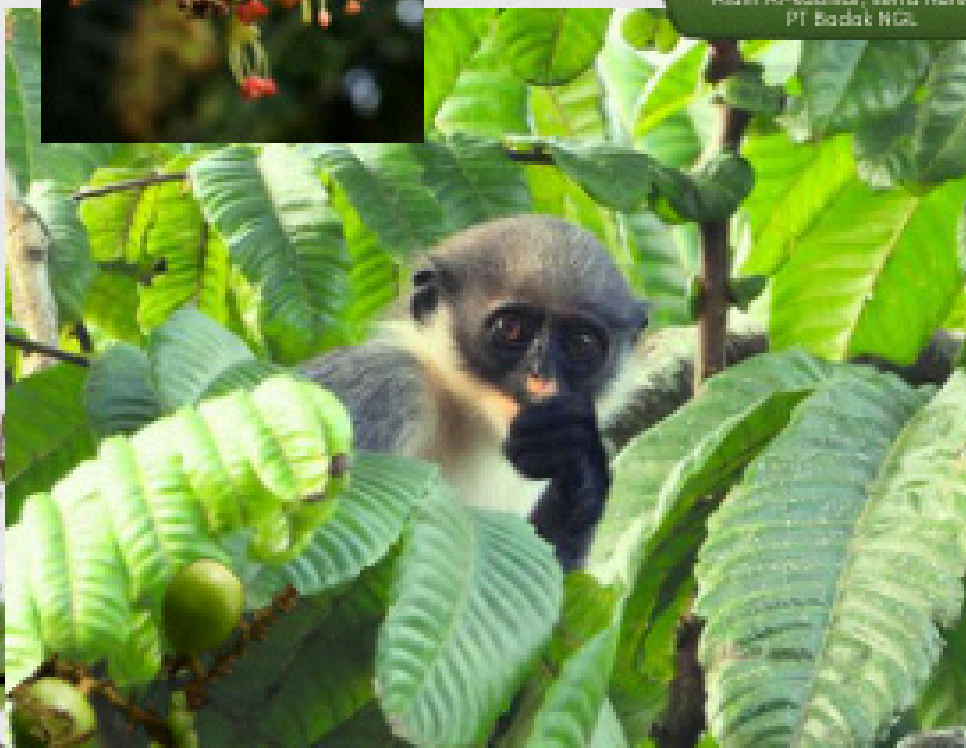




Pometia pinnata



Sekeloa Community Area, Hutan
Alam Al-Kausar, serta Nursery
PT Badak NGL



M
a
t
o
a



Mengkudu



Morinda citrifolia

Belakang Lapangan Softball
dan Nursery PT Badak NGL

Menteng



Baccaurea racemosa

Kebun Tanaman Langka RECA
PT Badak NGL



Mickey Mouse Plant

Ochna serrulata



Nursery PT Badak NGL



Nam-Nam



*Cynometra
ramiflora*



Depan Taman Anggrek
PT Badak NGL



Nanas

***Ananas
comosus***

Nursery PT Badak NGL

Nangka



***Artocarpus
heterophyllus***

49

Seluruh Community Area, Monkey Hill
(Arboretum), serta Nursery
PT Badak NGL

Nangkada

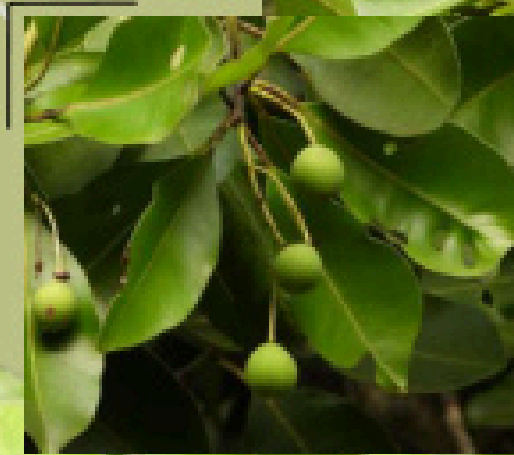


Kebun Tanaman Langka REGA
PT Badak NGL

Artocarpus heterophyllus
× integr

Nyamplung

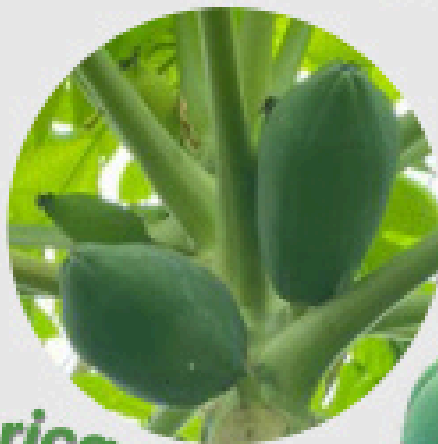
Calophyllum
inophyllum



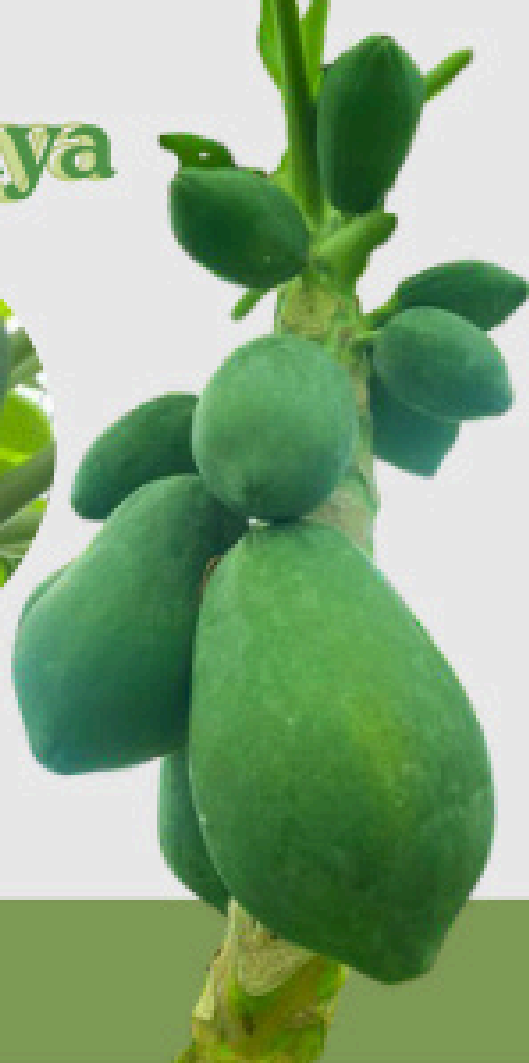
Monkey Hill (Arboretum)
PT Badak NGL



Pepaya



Carica papaya



Seluruh Community Area dan Nursery PT Badak NGL

Pisang



Musa sp.

Seluruh Community Area, Belakang Lapangan Golf, Ex Kandang Rusa dekat Golf dan Nursery PT Badak NGL



Rambutan

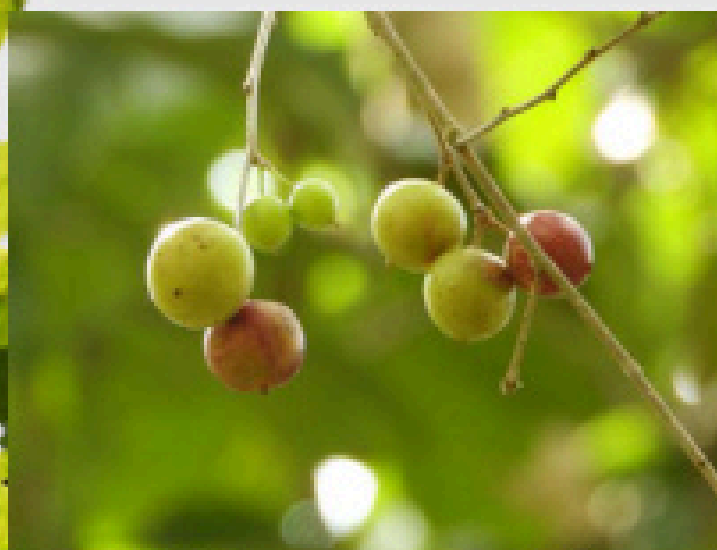
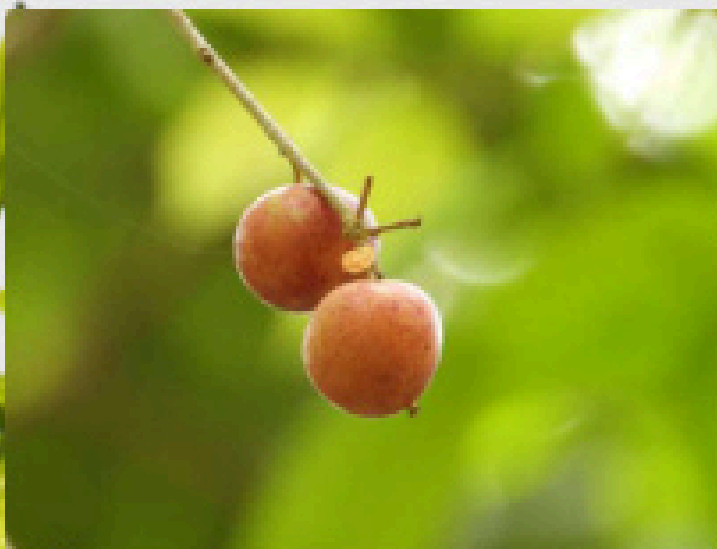
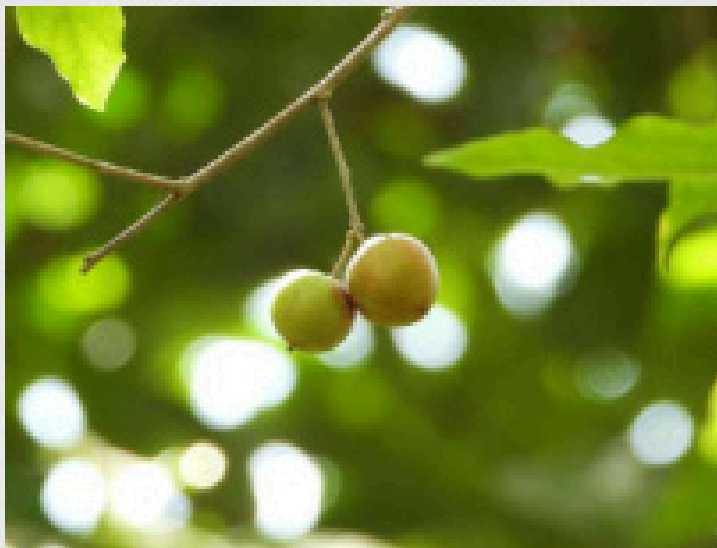
Nephelium lappaceum



Seluruh Community Area dan
Nursery PT Badak NGL



Flacourtia rukam



R

u

k

e

m

Hutan Kota, Taman Anggrek
dan Nursery PT Badak NGL

Sawo



Seluruh Community Area dan
Nursery PT Badak NGL



Manilkara zapota

Sawo
Alkhesa



Lucuma campechiana



Taman Kantor Corpcomm,
Community Area, Taman Anggrek
dan Nursery PT Badak NGL





Sawo Beludru

Taman Apartemen Sawo Kecil,
Community Area, Boat House
Marina dan Nursery PT Badak NGL

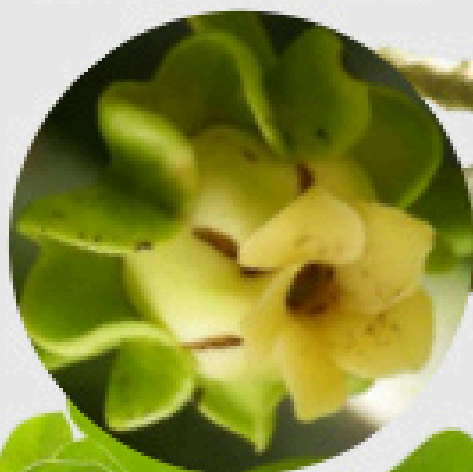


Chrysophyllum
cainito



Kebun Tanaman Langka REGA,
Taman Guest House, dan Nursery
PT Badak NGL

Sawo Hitam



Diospyros *nigra*



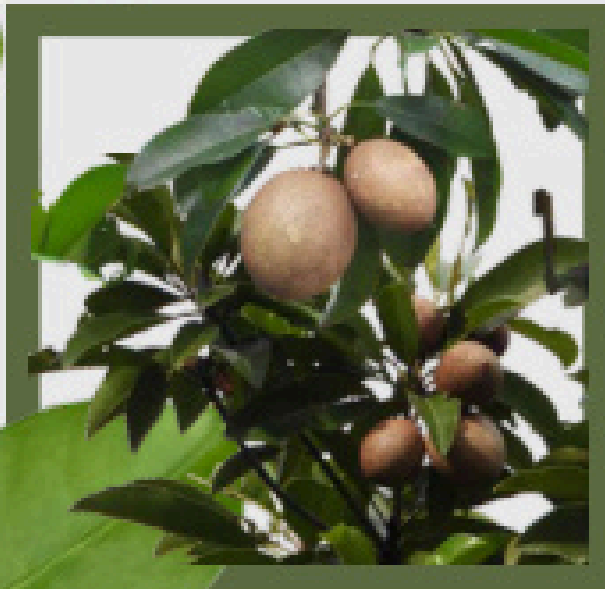
Sawo Kecil



Taman Apartemen Sawo Kecil,
Community Area, Boat House
Marina dan Nursery PT Badak NGL

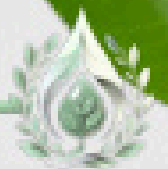
Manilkara kauki

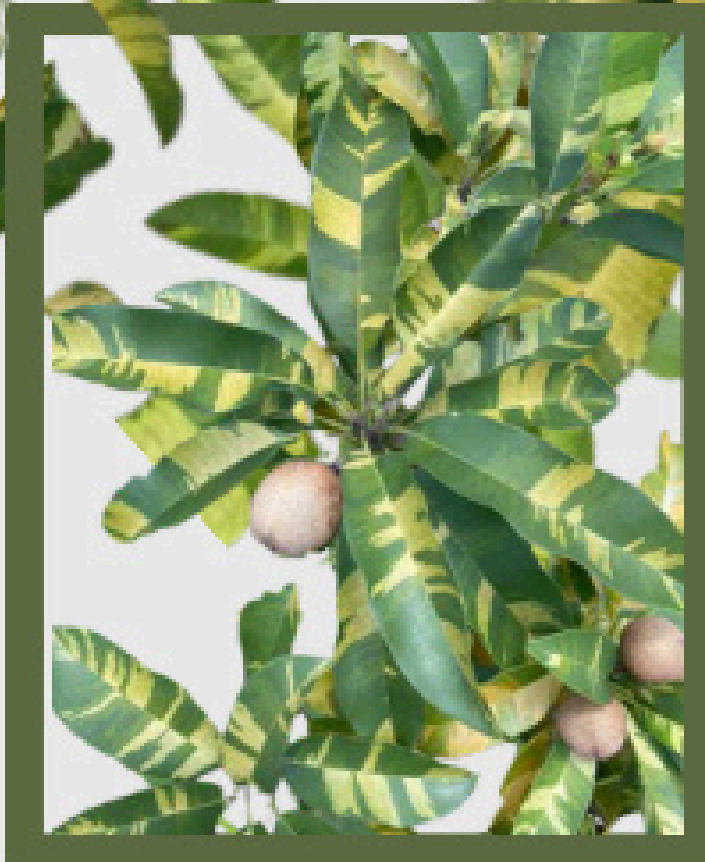
Sawo Manila



Seluruh Community Area dan
Nursery PT Badak NGL

Manilkara zapota var manila





Sawo Variegata

Manilkara zapota
f. variegata



Nursery PT Badak NGL

Sirsak



Annona muricata



Seluruh Community Area dan
Nursery PT Badak NGL



S
r
i
k
a
y
a

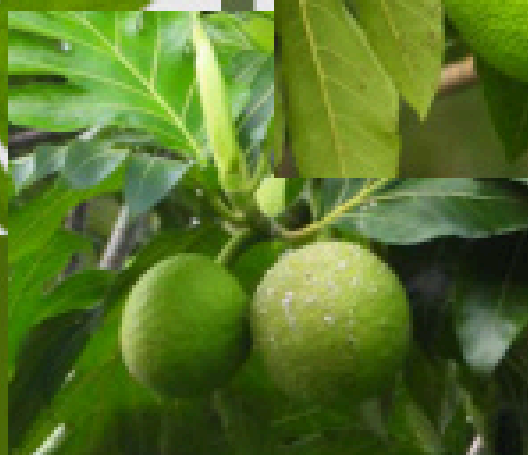
Seluruh Community Area dan
Nursery PT Badak NGL



*Annona
squamosa*

Sukun

Taman MPB, Sekitar Rumah Sakit,
Community Area PG-4, dan Nursery
PT Badak NGL



Artocarpus altilis



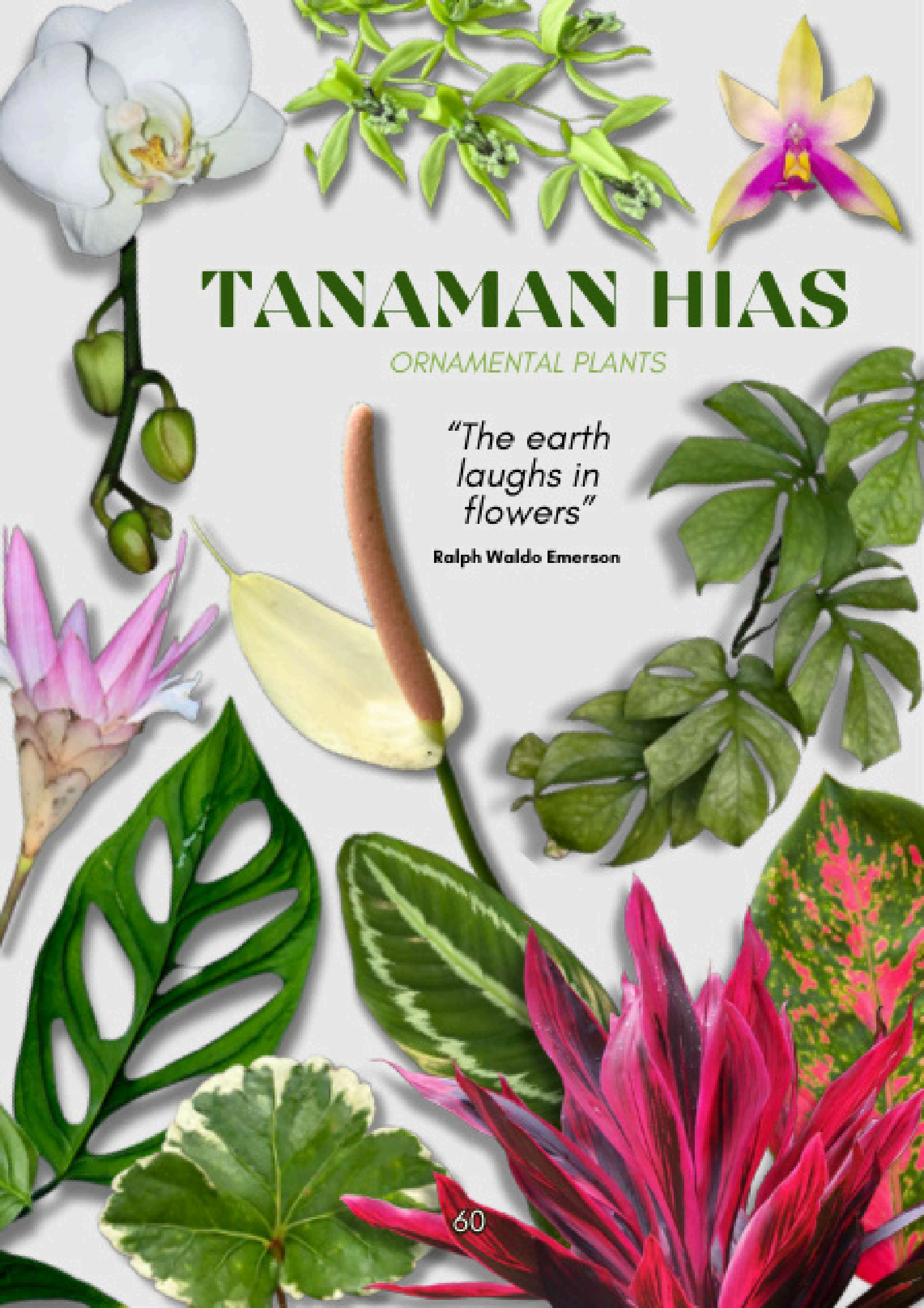
Wuni

***Antidesma
bunius***



Guest House, Hutan Konservasi,
Community Area, dan Nursery
PT Badak NGL



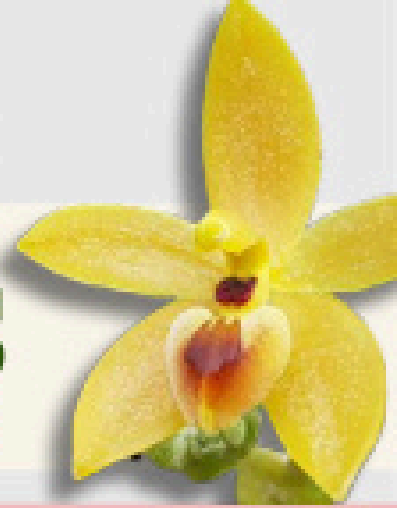


TANAMAN HIAS

ORNAMENTAL PLANTS

*"The earth
laughs in
flowers"*

Ralph Waldo Emerson



TANAMAN HIAS

ORNAMENTAL PLANTS



ADAM HAWA
AGAVE VARIEGATA
AGLAONEMA
ALAMANDA
ALOKASIA
AMARILIS
AMIDRIUM

ANTHURIUM
ANTHURIUM BUNGA MERAH
ANTHURIUM JENMANII
ARALIA VARIEGATA
ASOKA
BAMBU HIAS
BEGONIA
BERINGIN HIAS
BROMELIA
BROMELIA GUZMANIA
BROKOLI KUNING



ANGGREK BULAN
ANGGREK BULAN CORNU-CERVI
ANGGREK BULAN MODESTA
ANGGREK CATTLEYA
ANGGREK DENDROBIUM
ANGGREK GOLDEN SHOWER
ANGGREK ERIA JAVANICA
ANGGREK ERIA PULCHELLA
ANGGREK ERIA QUADRICOLOR
ANGGREK HITAM
ANGGREK KALAJENGKING
ANGGREK KELIP
ANGGREK LIDI
ANGGREK MERPATI
ANGGREK METEOR
ANGGREK MUTIARA
ANGGREK TANAH
ANGGREK TEBU
ANGGREK VANDA



CALATHEA LEOPARDINA
CALATHEA LOESENERI
CALATHEA ORNATA
CALATHEA ROYAL STANDARD
CALATHEA SILVER PLATE
CALATHEA VANDENHECKEI
CEMARA
CREPE JASMINE VARIEGATA
DAUN BAHAGIA
DRACAENA
DWARF LILYTurf
EPIPHEMNUM VARIEGATA



TANAMAN HIAS

ORNAMENTAL PLANTS



KELOR
KEMBANG KERTAS
KEMBANG SEPATU
KUMIS KUCING
KRIPTANTHUS MAROON
KROKOT MERAH
KUPING GAJAH
LIDAH MERTUA
LILI BRAZIL



MAHKOTA DURI
MANGKOKAN
MANGKOKAN VARIEGATA
MAWAR
MELATI BELANDA
MINT
MONSTERA KING
MONSTERA KING VARIEGATA
NOLINA
PALEM EKOR IKAN
PALEM HIAS
PALEM JARI
PALEM MERAH
PELLIONIA REPENS
PHILO JARI
PHILO KATAK
PISANG HIAS
PUCUK MERAH
PUCUK MERAH VARIEGATA

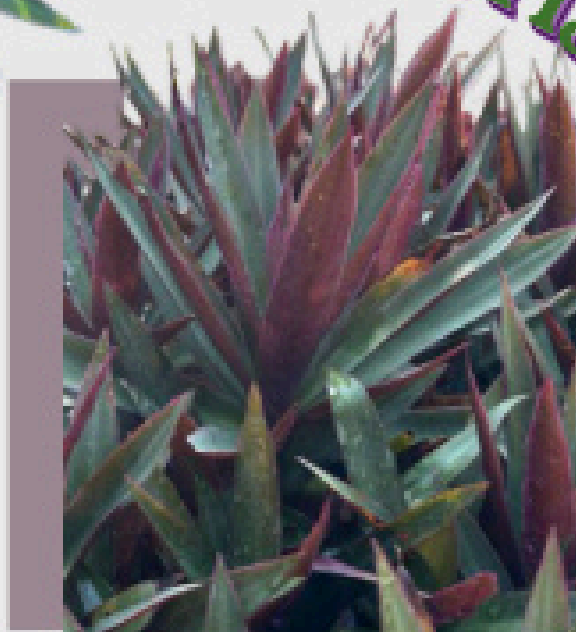


PURING
RANDU VARIEGATA
RAVENIA VARIEGATA
ROMBUSA
SAMBANG DARAH
SAMBANG DARAH VARIEGATA
SARANG BURUNG
SIG-SAG
SONG OF INDIA
SPIDER PLANT
TEH-TEHAN
TERATAI
WALI SONGO
WALI SONGO VARIEGATA
ZAMIA
XIPHIDIUM CAERULEUM



GELOMBANG CINTA
GREEN ORANGE SPIDER PLANT
HANJUANG
HANJUANG MINI
HANJUANG VARIEGATA
HOMALOMENA
JANDA BOLONG
JARAK TINTIR
KAMBOJA
KANTONG SEMAR AMPULLARIA
KANTONG SEMAR MAPULU
KARET KEBO
KELADI

Adam Hawa



Rhoeo discolor

Seluruh Community Area dan
Nursery PT Badak NGL

Community Area dan
Nursery PT Badak NGL

Agave Variegata

Furcraea foetida f. variegata



Aglaonema



Aglaonema spp.



Seluruh Community Area dan
Nursery PT Badak NGL



Alamanda



Allamanda cathartica



Community Area dan
Nursery PT Badak NGL



Alokasia

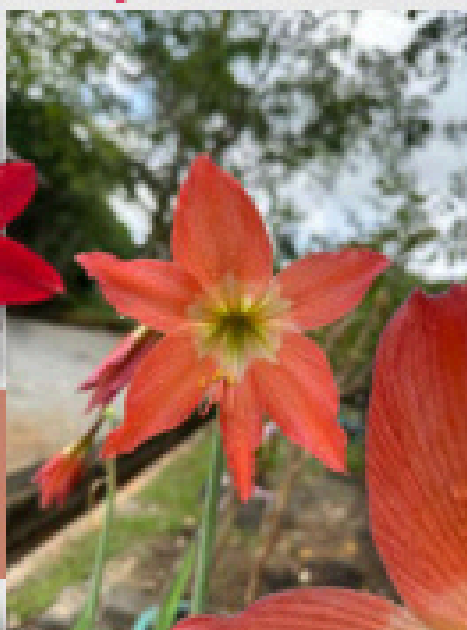


Community Area dan
Nursery PT Badak NGL

Alocasia sp.

Amaryllis sp.

Amaryllis



Community Area dan
Nursery PT Badak NGL



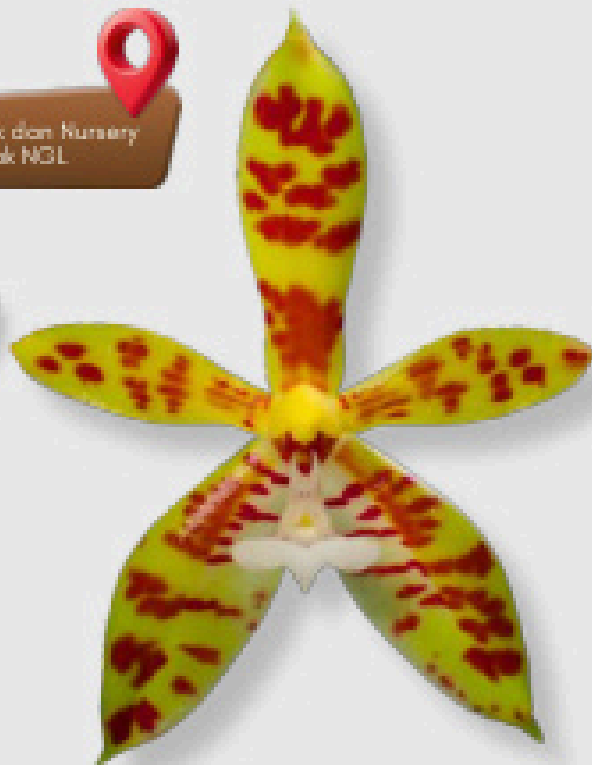
Amidrium

Amydum meidum

Hutan Konservasi Area-IX
dan Nursery PT Badak NGL

Anggrek Bulan

Phalaenopsis spp.

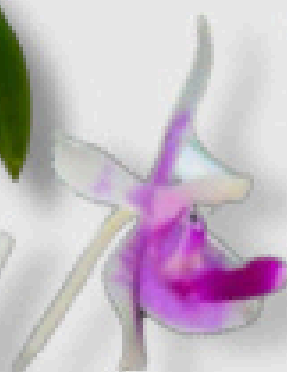


Anggrek Bulan Cornu-Cervi

Phalaenopsis cornu-cervi

Anggrek Bulan Modesta

Phalaenopsis modesta



Anggrek *Cattleya*

Taman Anggrek
PT Badak NGL

*Cattleya
mantinii*

Dendrobium spp.

Anggrek *Dendrobium*

Taman Anggrek
PT Badak NGL

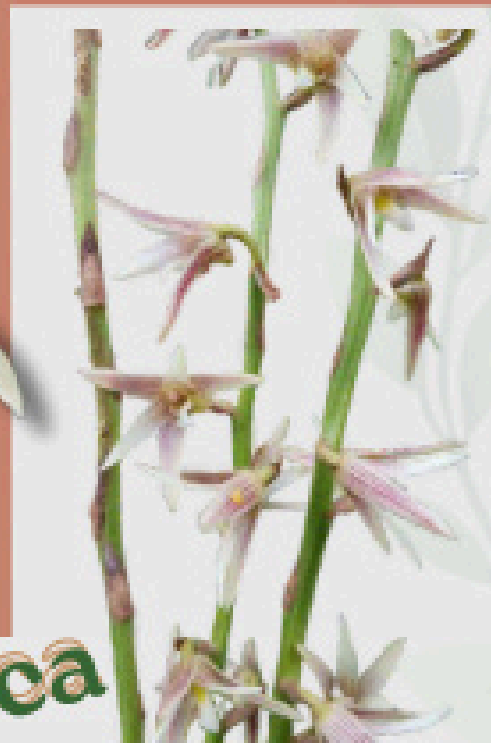


Anggrek Golden Shower



Oncidium goldiana

Eria javanica



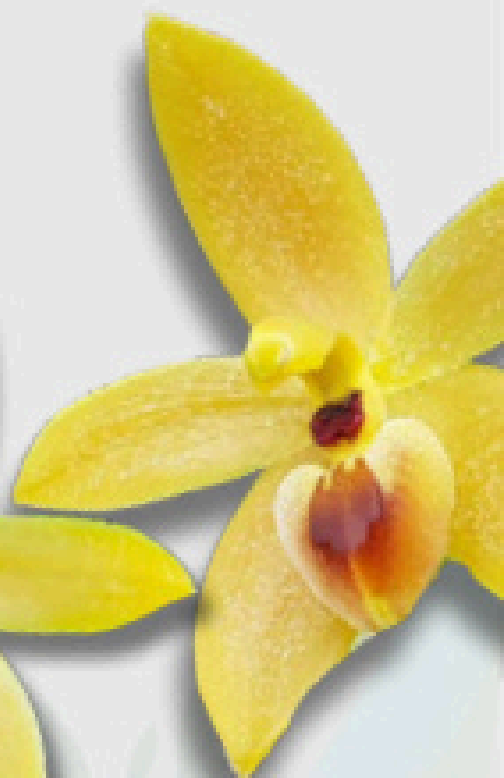
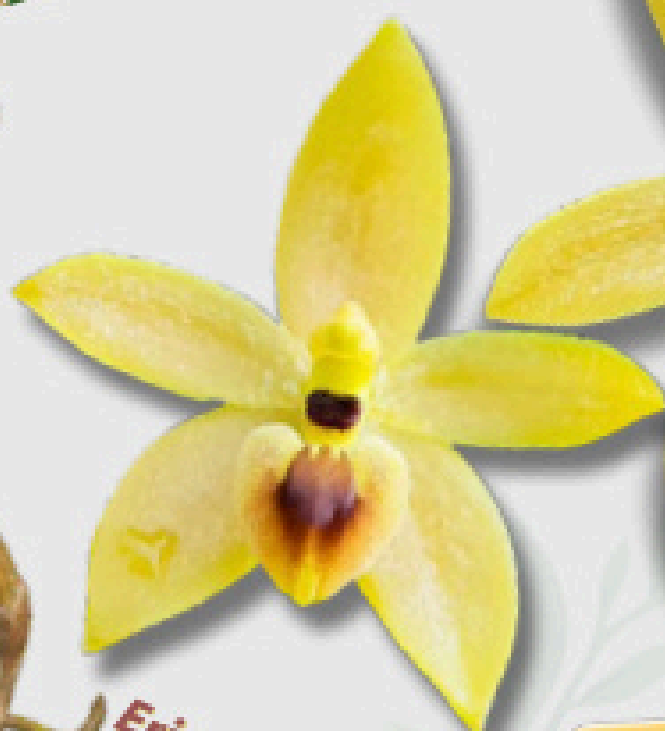
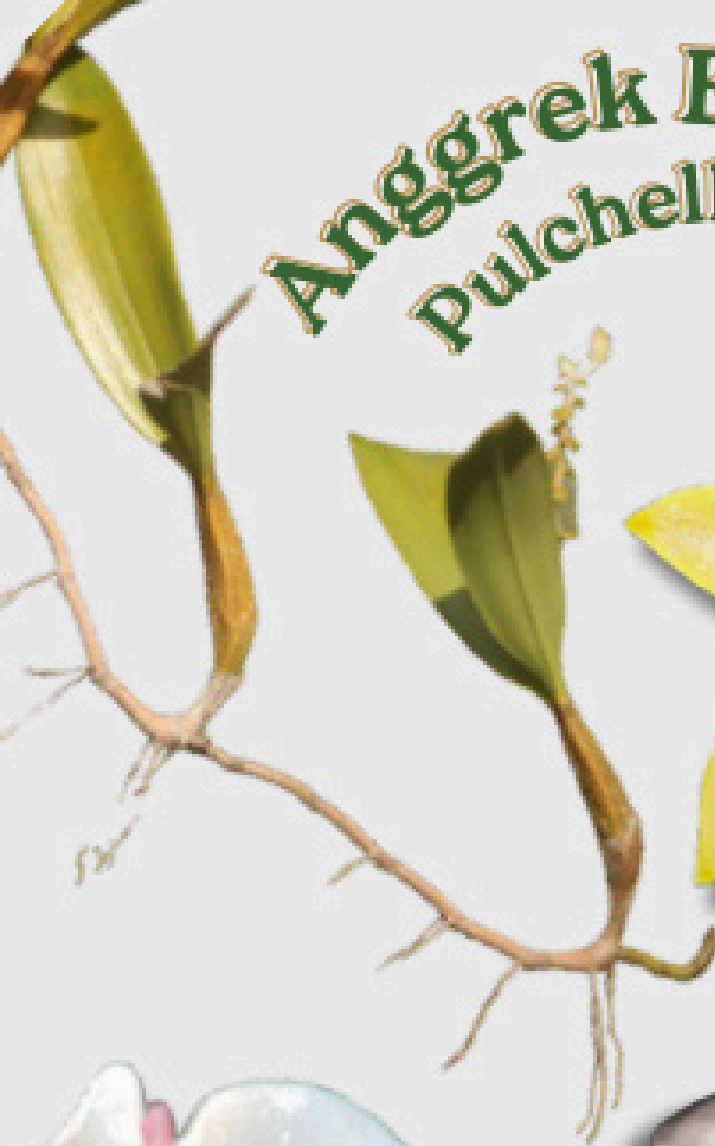
Anggrek *Eria javanica*

Taman Anggrek dan Nursery
PT Badak NGL

Taman Anggrek
PT Badak NGL



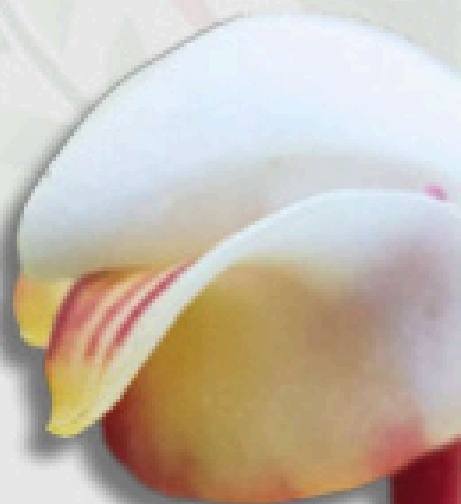
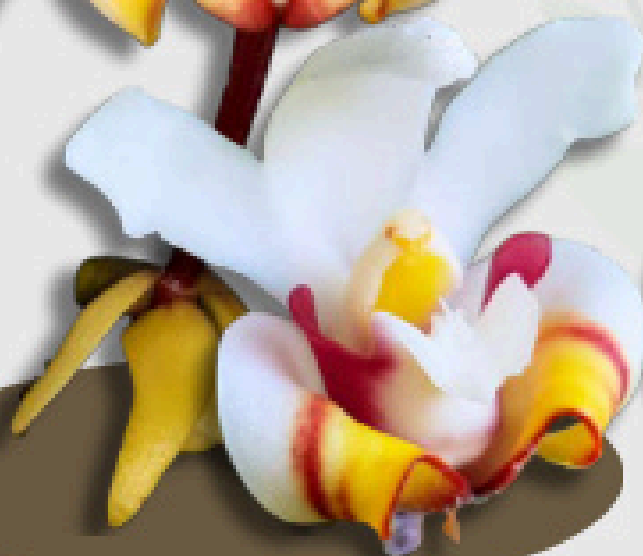
Anggrek Eria pulchella



Eria pulchella

Taman Anggrek
PT Badak NGL

Anggrek Eria Quadricolor



Eria quadricolor

Taman Anggrek
PT Badak NGL



Anggrek

Hitam



Coelogyne pandurata

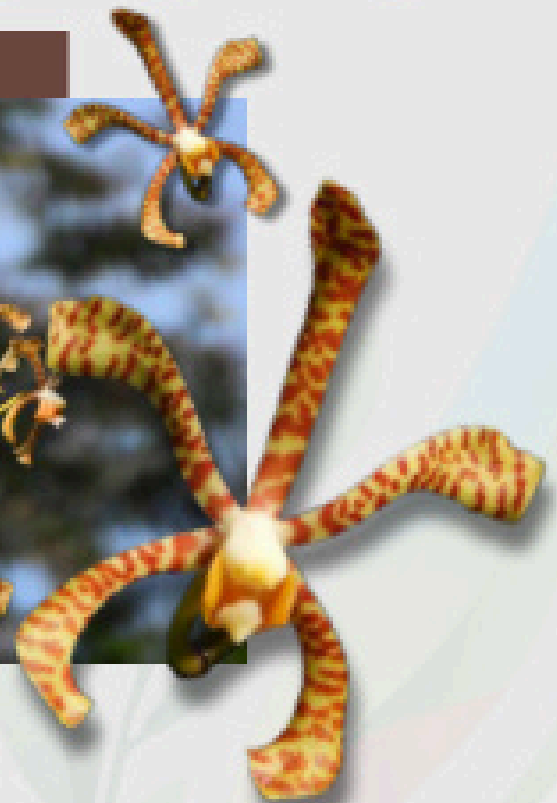


Taman Anggrek dan Nursery
PT Badak NGL

Anggrek Kalajengking



*Arachnis
flos-aeris*

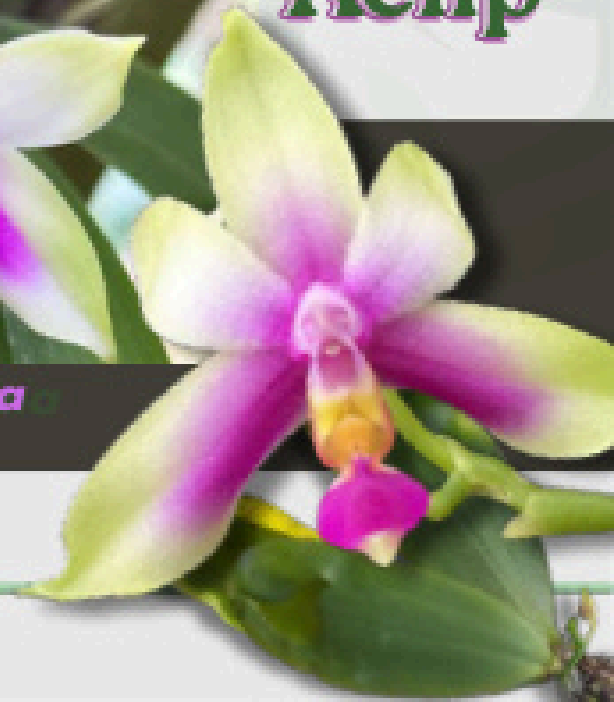


Taman Anggrek
PT Badak NGL

Anggrek Kelip



Phalaenopsis bellina



Taman Anggrek dan Nursery
PT Badak NGL



Papilionanthe
'Miss Joaquim Douglas'

Anggrek Lidi

Papilionanthe
'Miss Joaquim'

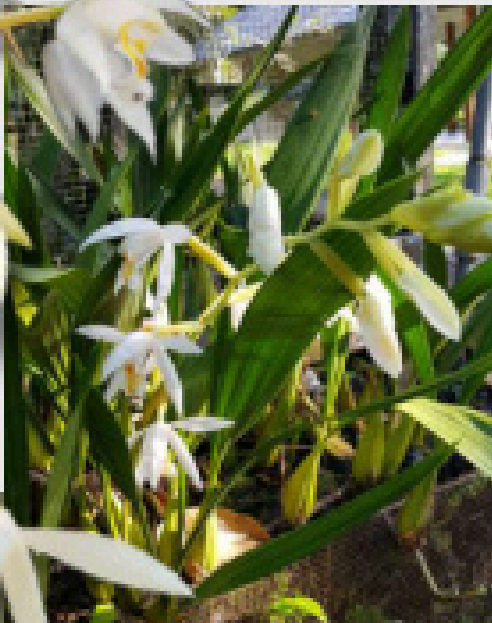
Taman Anggrek
PT Badak NGL

Anggrek Merpati

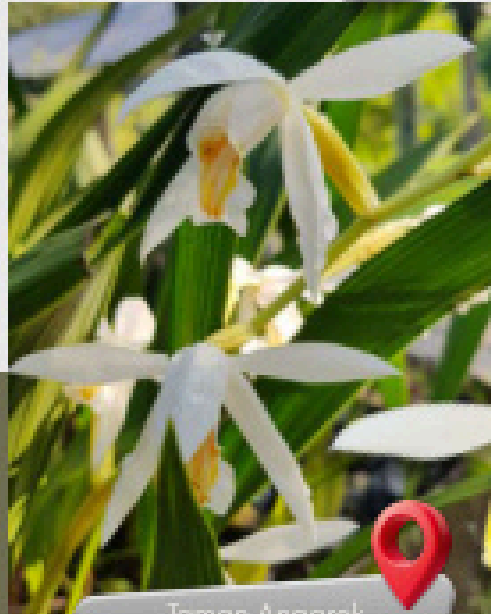
Dendrobium
crumenatum



Anggrek Meteor

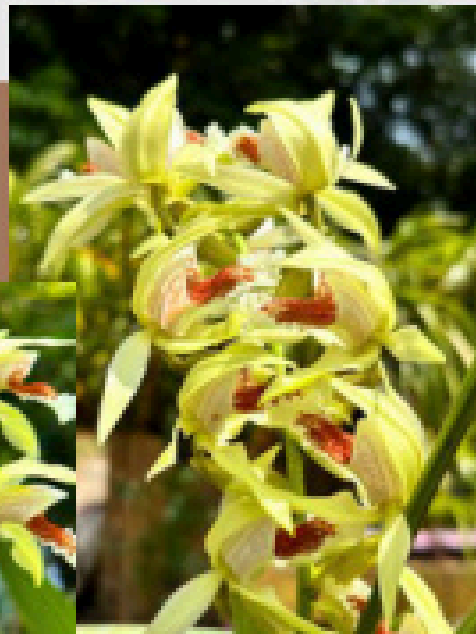


Coelogyne foerstermannii



Taman Anggrek
PT Badak NGL

Anggrek Mutiara



Coelogyne sp.

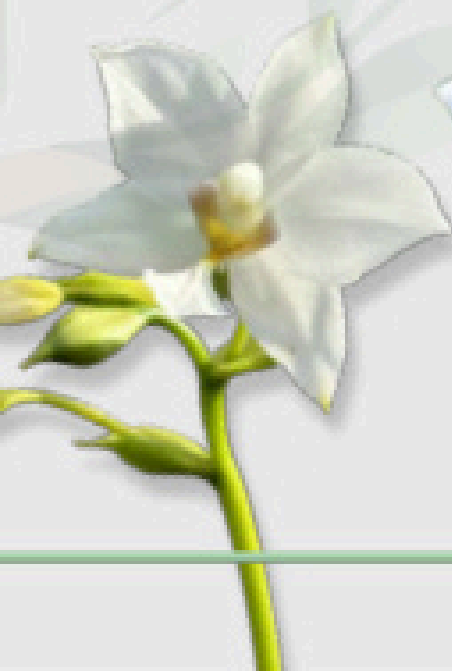
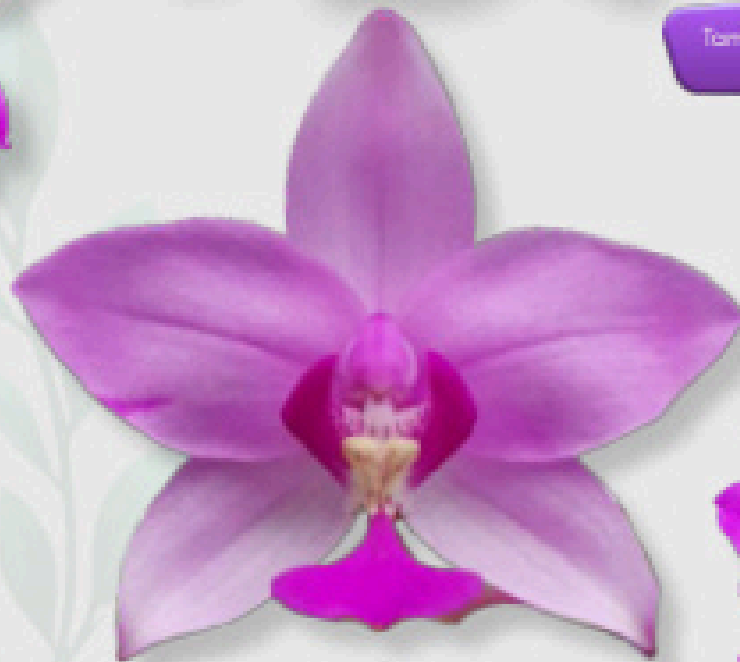
Taman Anggrek
PT Badak NGL

Anggrek Tanah

Spathoglottis plicata

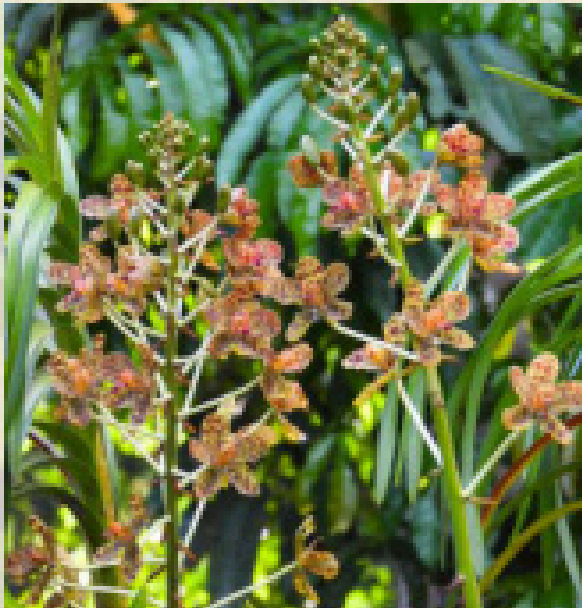


Taman Anggrek dan Nursery
PT Badak NGL



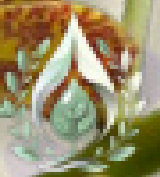
Anggrek

Tebu



Grammatophyllum speciosum

Taman Anggrek dan
Nursery PT Badak NGL

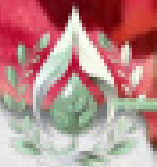


Anggrek

Vanda spp.

Vanda

Taman Anggrek,
Community Area, dan Nursery
PT Badak NGL



Anthurium



Community Area dan
Nursery PT Badak NGL

Anthurium spp.

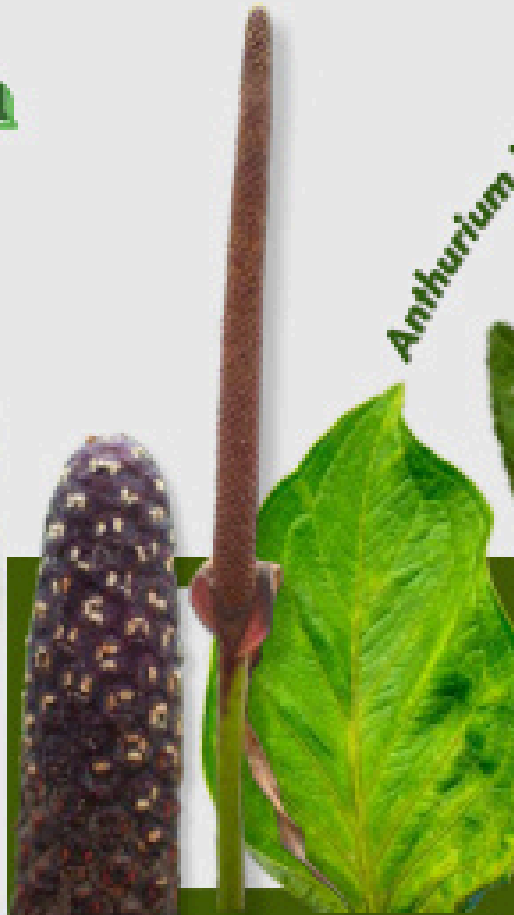
Anthurium Bunga Merah

Anthurium andraeanum

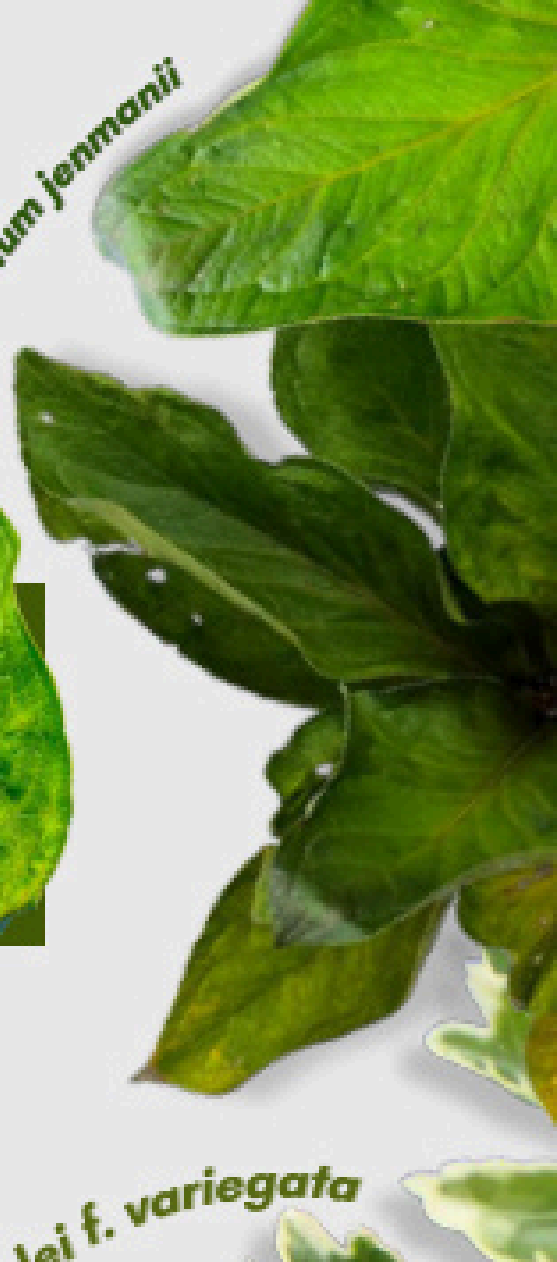


Community Area dan
Nursery PT Badak NGL

Anthurium Jenmanii

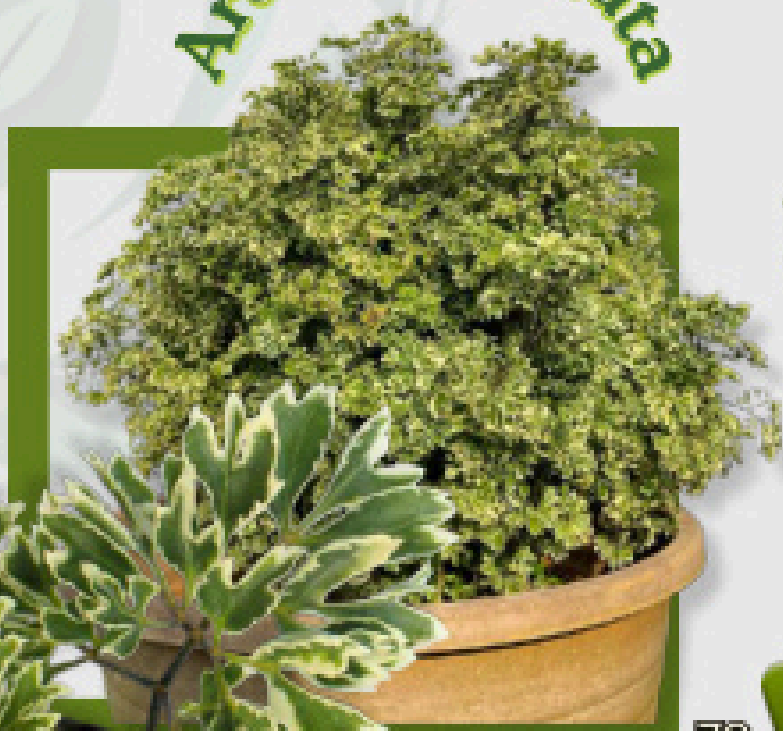


Anthurium jenmanii



Community Area dan
Nursery PT Badak NGL

Aralia Variegata



Polyscias guilfoylei f. variegata



Community Area dan
Nursery PT Badak NGL

Asoka



Ixora sp.

Community Area dan
Nursery PT Badak NGL

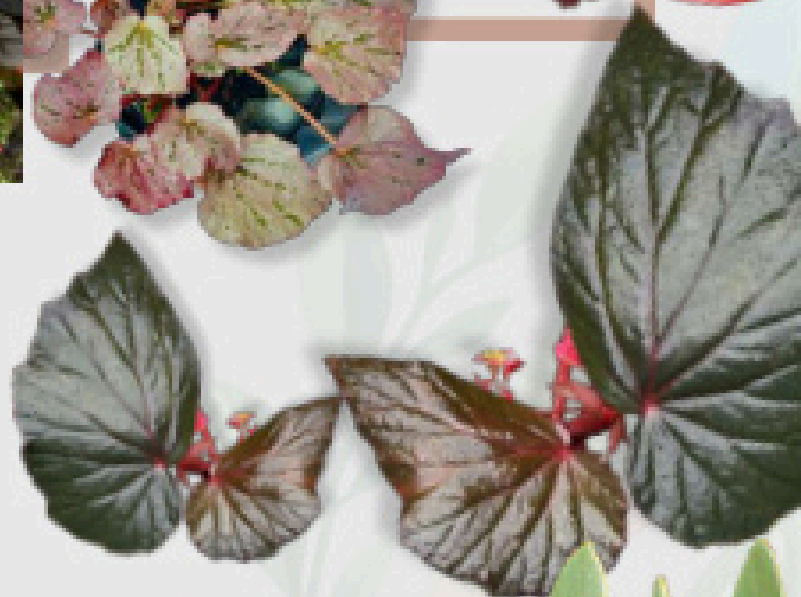
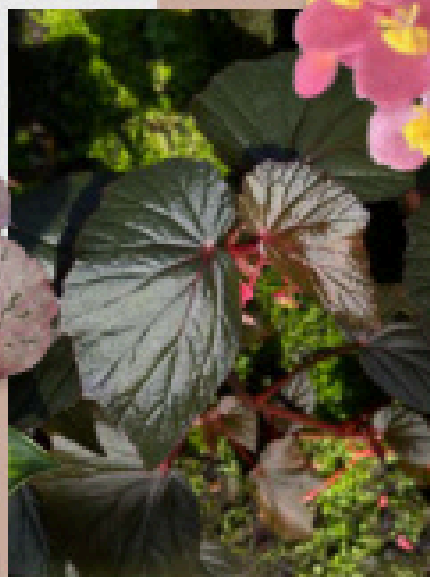
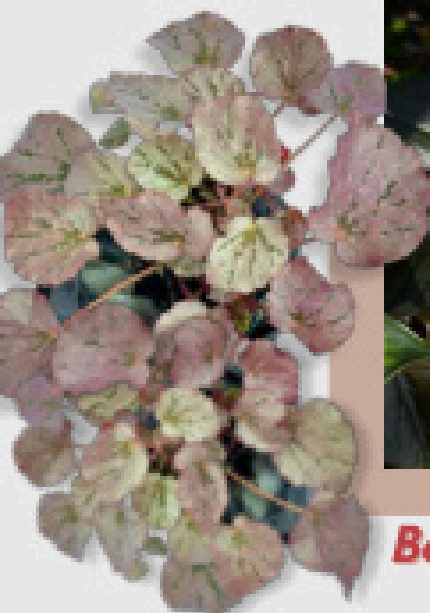
Bambu Hias



*Dracaena
surculosa*

Community Area dan
Nursery PT Badak NGL

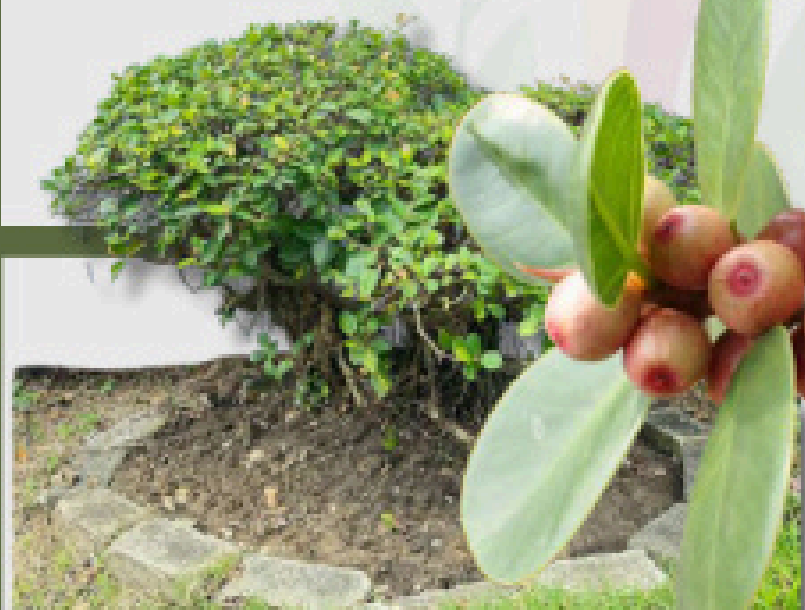
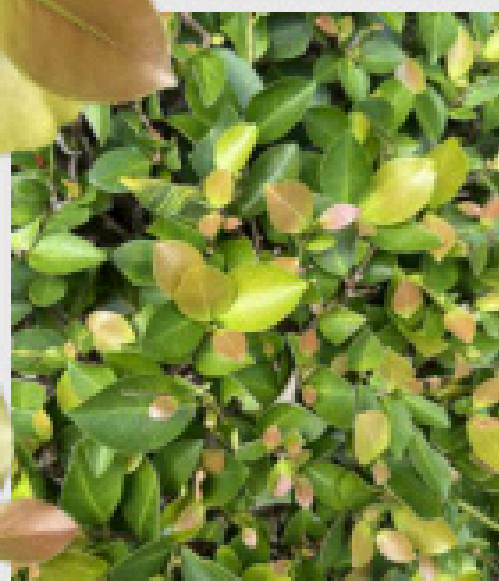
Begonia



Begonia spp.



Community Area dan
Nursery PT Badak NGL



Beringin Hias

Ficus sp.



Community Area dan
Nursery PT Badak NGL



Bromelia

Bromelia spp.

Nursery PT Badak NGL

Bromelia Guzmania

Guzmania sp.

Nursery PT Badak NGL



Brokoli Kuning

Community Area dan
Nursery PT Badak NGL

Euodia ridleyi

Calathea Leopardina

Goeppertia concinna

Nursery PT Badak NGL



Calathea Loeseneri



Goeppertia loeseneri

Nursery PT Badak NGL

Calathea

Ornata

Goeppertia ornata



Nursery PT Badak NGL



Calathea Royal Standard

Goeppertia 'Royal Standard'

Nursery PT Badak NGL

Calathea Silver Plate

Goeppertia roseopicta 'Silver Plate'

Nursery PT Badak NGL



Calathea Vandenheckei

Community Area dan
Nursery PT Badak NGL

Goeppertia picturata
'Vandenheckei'

Cemara

Casuarina sp.

Community Area dan
Nursery PT Badak NGL

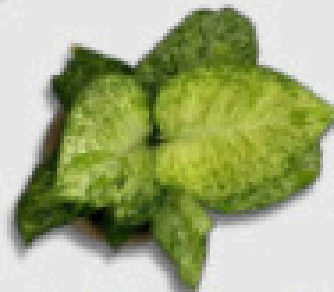
Crepe Jasmine Variegata



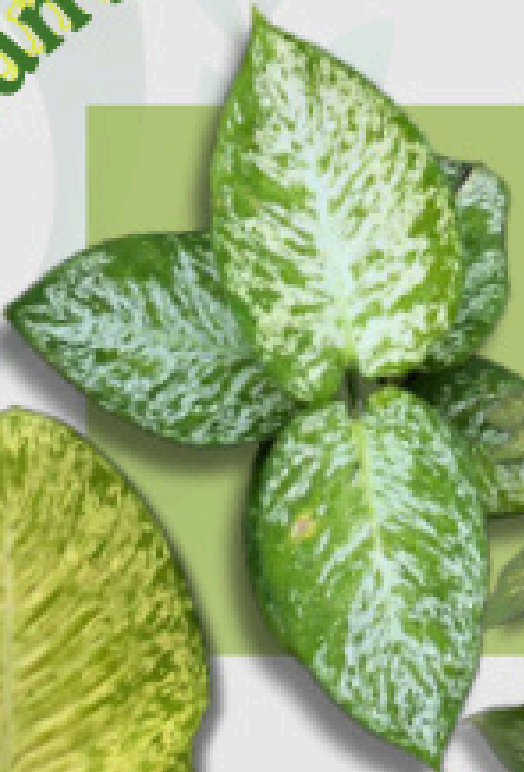
*Tabernaemontana
divaricata f. variegata*

Community Area dan
Nursery PT Badak NGL

Daun Bahagia



*Dieffenbachia
seguine*



Community Area dan
Nursery PT Badak NGL



Dracaena



Dracaena fragrans

Community Area dan
Nursery PT Badak NGL

Dwarf Lilyturf



Ophiopogon sp

Community Area dan
Nursery PT Badak NGL



Epipremnum Variegata

Epipremnum spf. variegata

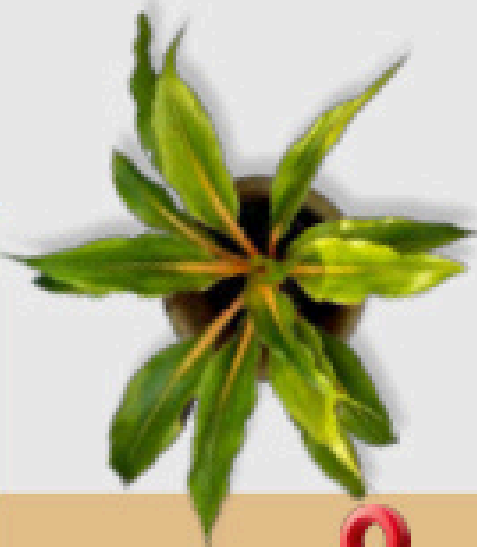


Community Area dan
Nursery PT Badak NGL

Gelombang Cinta

Anthurium plowmanii

Green Orange Spider Plant



Nursery PT Badak NGL

Chlorophytum orchidastrum

90



Hanjulang

Community Area dan
Nursery PT Badak NGL

Cordyline fruticosa

Hanjuang Mini

Cordyline fruticosa
var mini

Community Area dan
Nursery PT Badak NGL

Hanjuang Variegata

Nursery PT Badak NGL

Cordyline fruticosa f. variegata

Homalomena

Community Area dan
Nursery PT Badak NGL

Homalomena sp.

Janda Bolong

Monstera adansonii

Nursery PT Badak NGL



Jarak Tintir

Jatropha multifida



Nursery PT Badak NGL

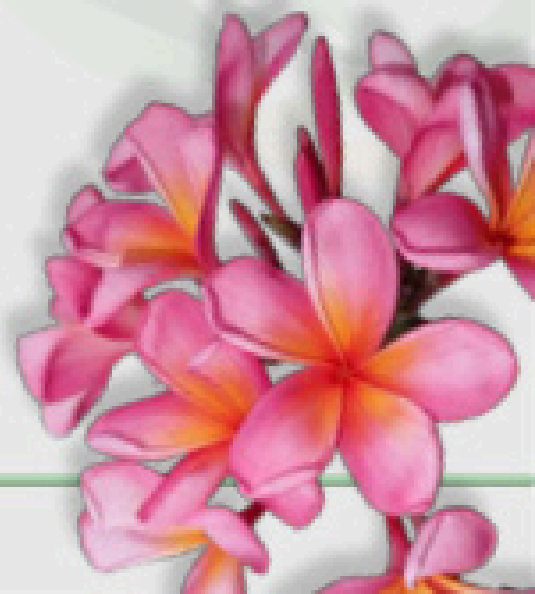


Kamboja

Community Area dan
Nursery PT Badak NGL



Plumeria spp.



Kantong Semar Mapulu

Nepenthes mapuluensis

Kantong Semar Ampullaria

*Nepenthes
ampullaria*

Karet Kebo

Community Area dan
Nursery PT Badak NGL

Ficus elastica

Keladi

Caladium sp.

Taman Anggrek dan
Nursery PT Badak NGL



Community Area dan
Nursery PT Badak NGL

Moringa oleifera

Kelor

Kembang



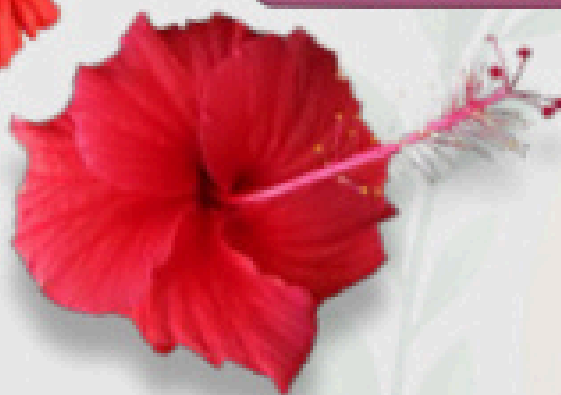
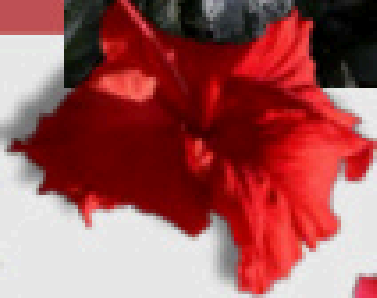
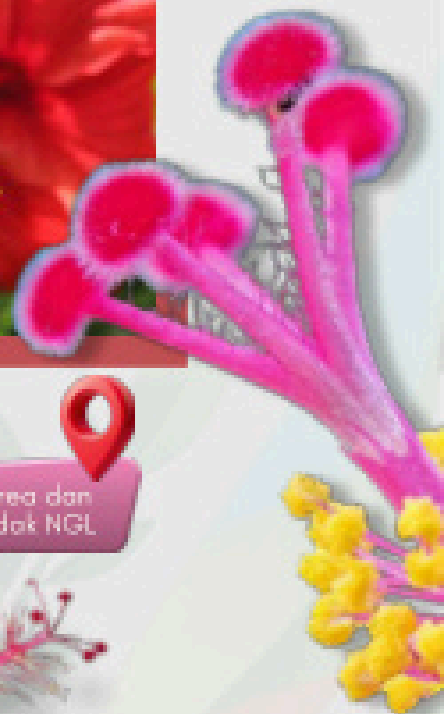
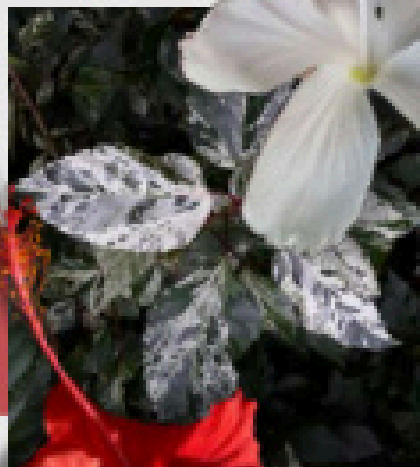
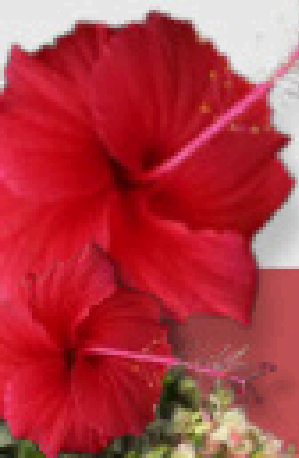
Community Area, Jalan Raya
Kutai, dan Nursery PT Badak NGL

Kertas

Bougainvillea spp.

Kembang Sepatu

Hibiscus rosa-sinensis



Community Area dan
Nursery PT Badak NGL

Kumis Kucing



*Orthosiphon
aristatus*

Taman MPB dan Nursery
PT Badak NGL



Kriptanthus



Cryptanthus spp.

Nursery PT Badak NGL

Krokot Merah

Alternanthera sp.

Community Area dan
Nursery PT Badak NGL



Kuping Gajah

Nursery PT Badak NGL

Anthurium crystallinum

Lidah Mertua

Sansevieria sp.

Community Area dan
Nursery PT Badak NGL



Lily Brazil



Nursery PT Badak NGL

Dianella sp.

Mahkota Duri



Nursery PT Badak NGL

Euphorbia milii



Mangkogan

Polyscias balfouriana

Community Area dan
Nursery PT Badak NGL

Mangkogan Variegata

Community Area dan
Nursery PT Badak NGL

Polyscias balfouriana f. variegata



Rosa spp.

Mawar

Nursery PT Badak NGL

Melati Belanda

Combretum indicum

Community Area dan
Nursery PT Badak NGL



Mint



Nursery PT Badak NGL



Mentha sp.



Monstera King

Monstera deliciosa



Nursery PT Badak NGL



Monstera King Variegata

Monstera deliciosa variegata



Nursery PT Badak NGL

Nolina



Community Area dan
Nursery PT Badak NGL

Beaucarnea recurvata



Palem Ekor Ikan

Caryota mitis



Hutan Kota, Hutan Konservasi Area-IX, Kantor Corpcomm dan Nursery PT Badak NGL

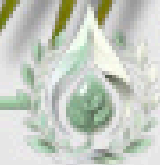


Dypsis sp.

Palem Hias



Community Area dan Nursery PT Badak NGL



Palem Jari

Nursery PT Badak NGL

Rhapis excelsa

Palem Merah

Community Area dan
Nursery PT Badak NGL

Cyrtostachys renda

Pellionia Repens

Pellionia repens

Nursery PT Badak NGL

Philo Jari



Thaumatococcus danii

Community Area dan
Nursery PT Badak NGL



Philo Katak



*Philodendron
martianum*



Nursery PT Badak NGL

Pisang Hias

Heliconia sp.



Community Area dan
Nursery PT Badak NGL



Pucuk Merah

Syzygium oleana

Community Area dan
Nursery PT Badak NGL

Pucuk Merah Variegata

Nursery PT Badak NGL

Syzygium oleana f. variegata



Puring



Community Area dan
Nursery PT Badak NGL

Codiaeum variegatum

Randu Variegata

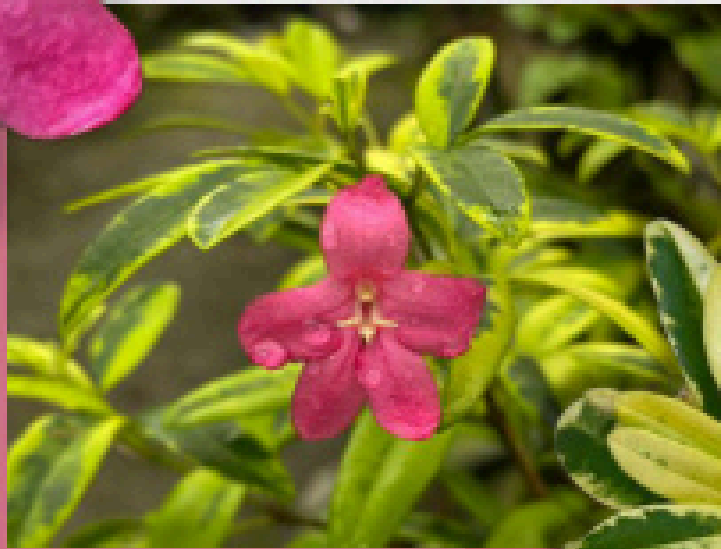


*Ceiba
pentandra
f. variegata*

Nursery PT Badak NGL



Ravenia Variegata



Nursery PT Badak NGL

Ravenia spectabilis
f. variegata

Rombusa



Tabernaemontana
corymbosa



Community Area dan
Nursery PT Badak NGL

Sambang Darah

Community Area dan
Nursery PT Badak NGL



*Excoecaria
cochinchinensis*

Sambang Darah Variegata



*Excoecaria
cochinchinensis
f. variegata*

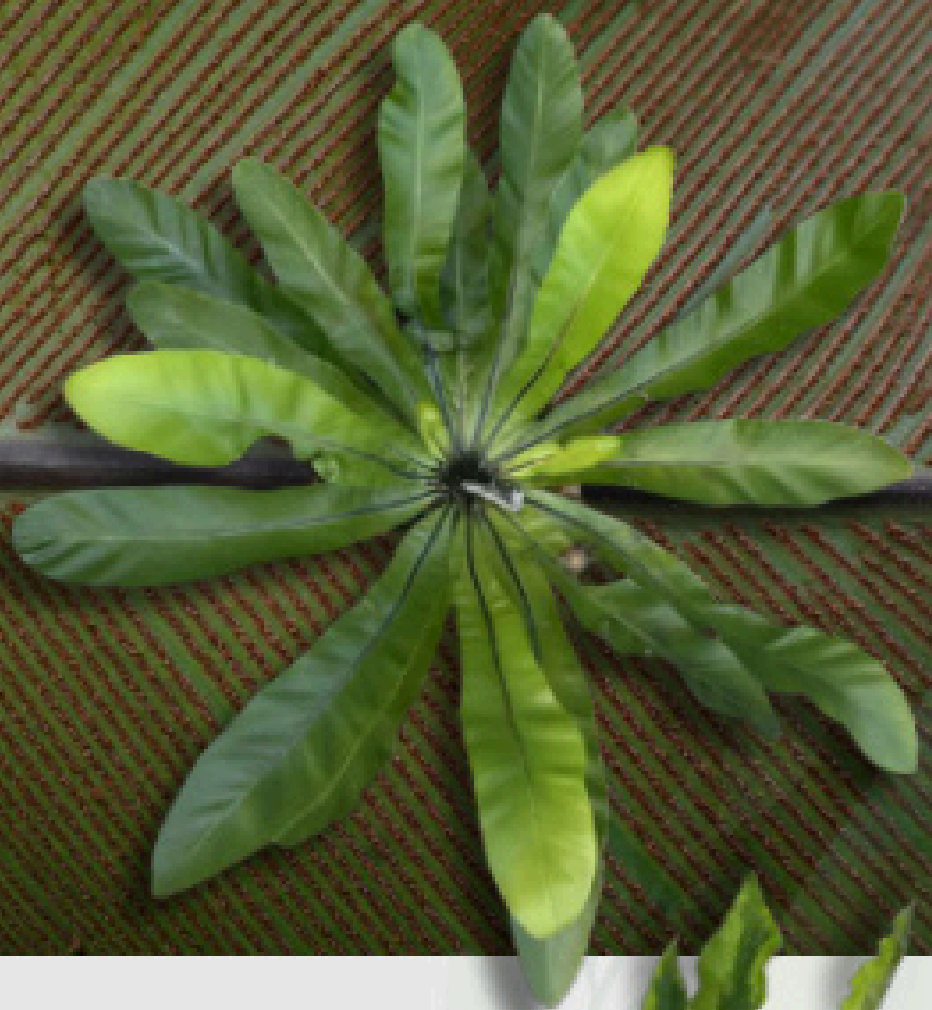
Community Area dan
Nursery PT Badak NGL

Sarang Burung

Asplenium nidus



Community Area dan
Nursery PT Badak NGL



Sig-Sag



Community Area dan
Nursery PT Badak NGL

Euphorbia tithymaloides



Song of India

Dracaena reflexa

Nursery PT Badak NGL

Spider Plant

Chlorophytum comosum

Nursery PT Badak NGL

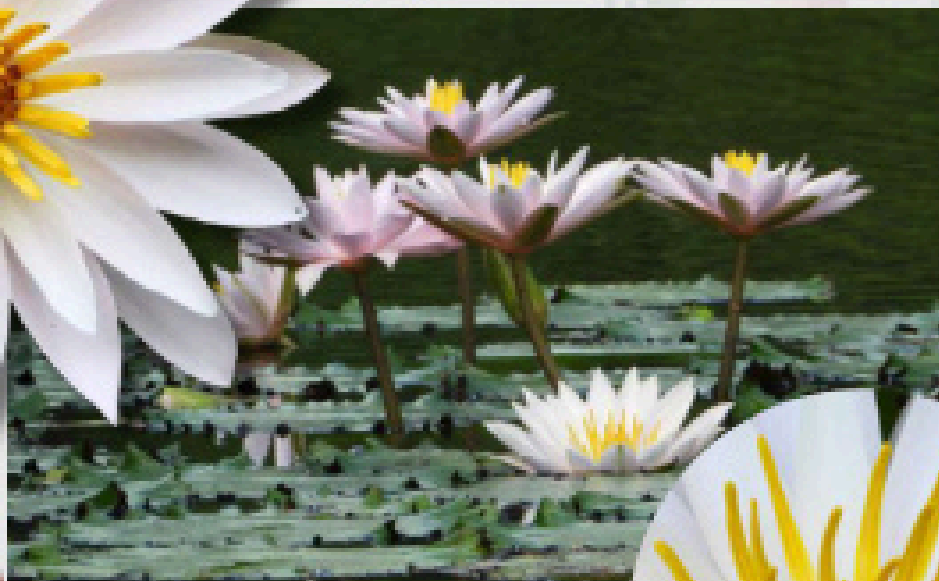
Teh-Tehan



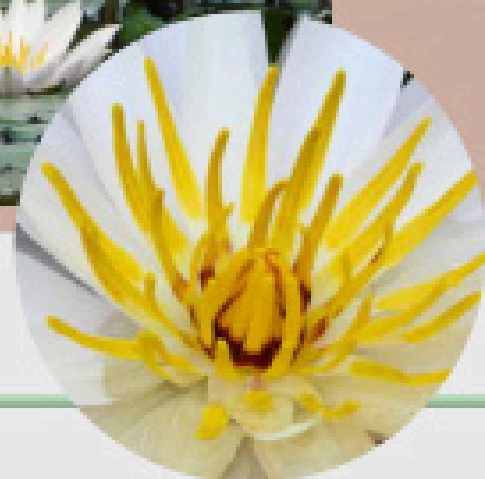
Community Area dan
Nursery PT Badak NGL

Acalypha siamensis

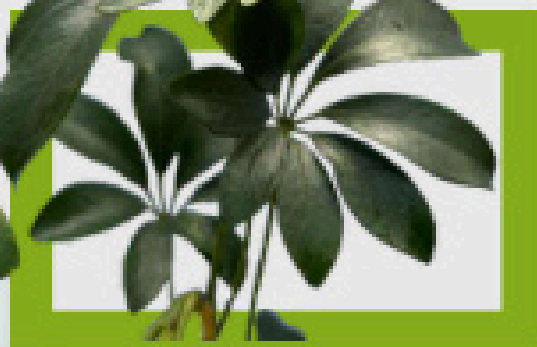
Teratai *Nymphaea* sp.



Danau GOR dan Nursery
PT Badak NGL



Wali Songo



Schefflera actinophylla

Community Area dan
Nursery PT Badak NGL

Wali Songo Variegata

Schefflera actinophylla f. variegata



Nursery PT Badak NGL



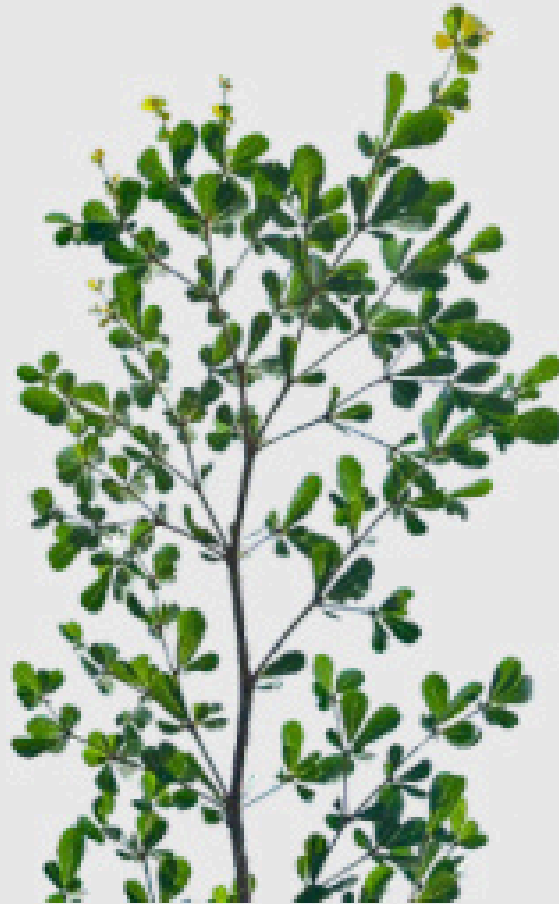
Zamia

Community Area dan
Nursery PT Badak NGL

*Zamioculcas
zamiifolia*

Xiphidium Caeruleum

Nursery PT Badak NGL



*"Someone is sitting
in the shade today because
someone planted a tree
a long time ago"*

Warren Buffett



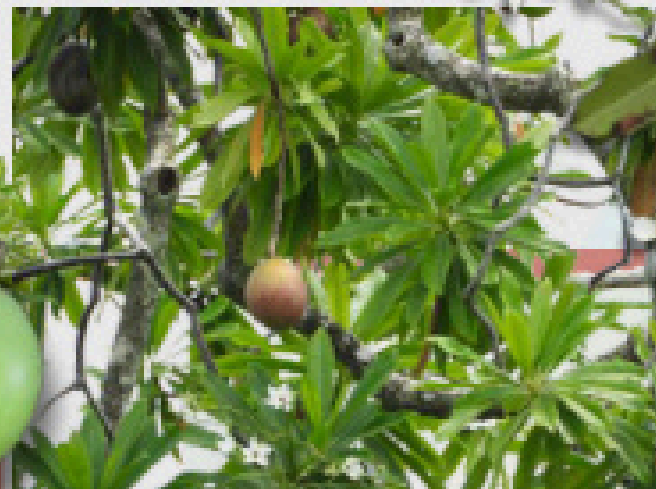
TANAMAN PELINDUNG

SHADE & PROTECTIVE PLANTS

- BINTARO
- GAYAM
- KETAPANG
- MAHONI
- TABEBUYA
- TANJUNG
- TREMBESI

Bintaro

Monkey Hill (Arboretum),
Taman Kitalayushu dan Nursery
PT Badak NGL



Cerbera manghas

Gayam



Inocarpus fagifer

Hutan Konservasi Area-IX, Depot
Taman Anggrek, Hutan Alam Al-
Kautsar dan Nursery PT Badak NGL



Ketapang



Community Area dan
Nursery PT Badak NGL

*Terminalia
catappa*

Mahoni



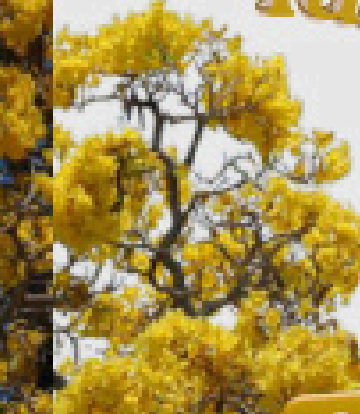
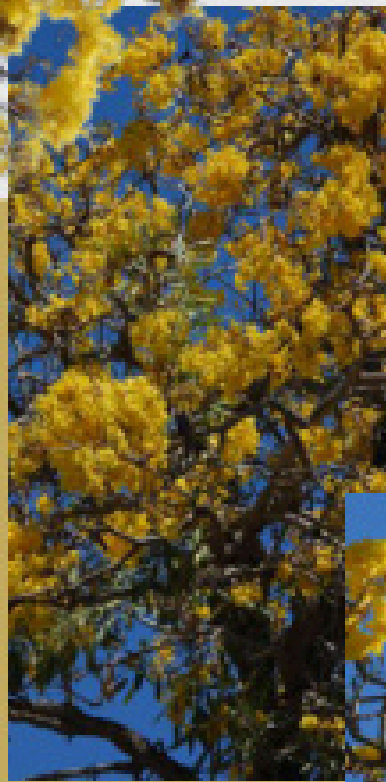
Swietenia macrophylla



Pelataran Hutan Kota, Seberang
MPB, Community Area PG-MI, dan
Nursery PT Badak NGL

*Handbanthus
chrysotrichus*

Tabebuya

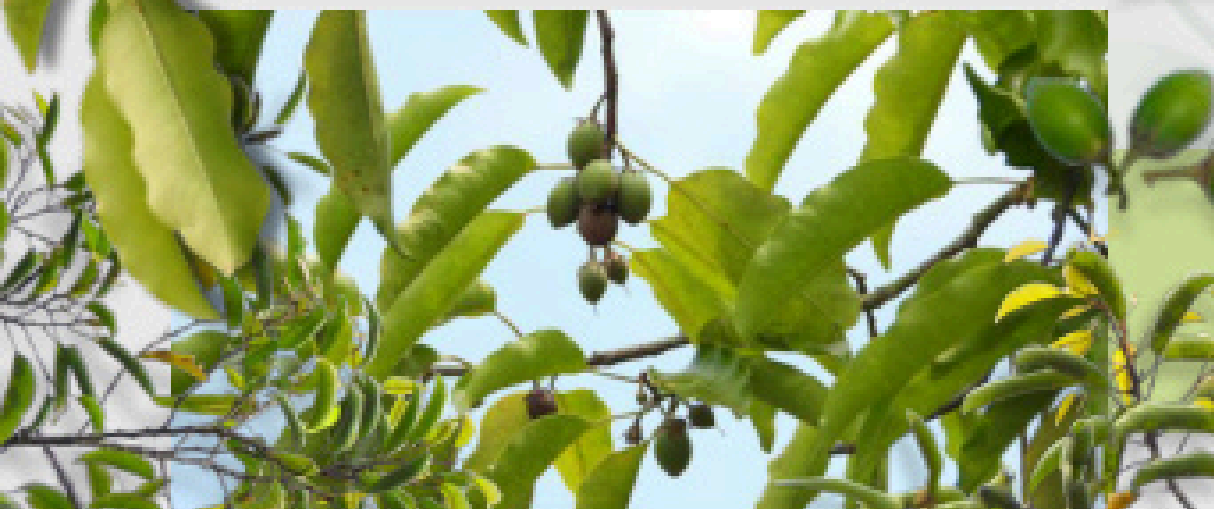


Taman Jalan Raya Kutai
PT Badak NGL

Tanjung

Pelataran Masjid Al-Kautsar
dan Nursery PT Badak NGL

Mimusops elengi



Trembesi



Samanea saman



Taman MPB, Taman Tejastra,
Taman Danau Gar, dan Nursery
PT Badak NGL



DAFTAR PUSTAKA

- Bastow M. 2025. *Eusideroxylon zwageri* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2025-2.RJTS.T6356A68036758.en>.
- Bastow M, Rohman W. 2024. *Averrhoa bilimbi* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1.RJTS.T63457968A63457968.en>.
- Bastow M. 2024. *Averrhoa carambola* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1.RJTS.T63458002A63458004.en>.
- Bastow M, Negrão R. 2023. *Swietenia macrophylla* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2023-1.RJTS.T52395A68104718.en>.
- Bastow M. 2022. *Dioscorea longan* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2022-2.RJTS.T52899A67803402.en>.
- Bastow, M. 2019. *Calophyllum inophyllum* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-1.RJTS.T3896A6775081.en>.
- Bastow M, Harriet G, Mason J, Nevenimo T, Polienou M, Randall B, Thomson L, Wallace H, Walton D. 2019. *Canarium indicum* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-3.RJTS.T696834A696842.en>.
- Bastow M. 2019. *Cynometra ramiflora* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-1.RJTS.T62021960A62022263.en>.
- Bastow M. 2019. *Mimusops elengi* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-1.RJTS.T6964765A69647658.en>.
- Bastow M, Randi A. 2018. *Dryobalanops aromatica* (anata version published in 2020) [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2018-1.RJTS.T6996024A69960262.en>.
- Bastow M. 2017. *Nephelium lappaceum* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2017-3.RJTS.T53266A67808476.en>.
- Bernal R, Gradstein SR, Cels M. 2015. Catálogo de plantas y líquenes de Colombia. Instituto de Ciencias Naturales, Universidad Nacional de Colombia, Bogotá [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <http://catalogoplantadecolombia.unal.edu.co>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2020. *Ocotea simulata* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2020-2.RJTS.T6289654A66450301.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Annona muricata* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-1.RJTS.T14582379A145823893.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Annona squamosa* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2.RJTS.T146787183A146787185.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Citrus maxima* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2.RJTS.T62042732A147027490.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Diospyros nigra* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2.RJTS.T175620A146792255.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Ficus* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2.RJTS.T145362709A145370930.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Pouteria campechiensis* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2.RJTS.T146704277A146779773.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Samanea saman* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2.RJTS.T144255307A148968354.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Strygium cumini* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2.RJTS.T4948796A145821879.en>.
- Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2018. *Strygium malaccense* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2018-2.RJTS.T13605519A136156139387.en>.
- Cantelero C, Lucas E. 2019. *Psidium guajava* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-1.RJTS.T49485755A49485759.en>.
- Canero C. 2020. *Malpighia glabra* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2020-1.RJTS.T13056549A155694459.en>.
- Chang FY. 2024. *Garcinia mangostana* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1.RJTS.T63459655A63459663.en>.
- Clarke CM. 2018. *Nepenthes macleodensis* (anata version published in 2019) [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2018-1.RJTS.T38673A143967103.en>.
- Clarke CM. 2018. *Nepenthes ampullaria* (anata version published in 2019) [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2018-1.RJTS.T38640A143963546.en>.
- Condit R. 2022. *Chrysophyllum cainito* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2022-1.RJTS.T197755752A197789299.en>.
- Contreras A. 2016. *Carica papaya* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2016-3.RJTS.T30681422A30694916.en>.
- Deepu S, Geethakumary MP. 2020. *Garcinia xanthochrymus* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2020-3.RJTS.T16957517A169589550.en>.

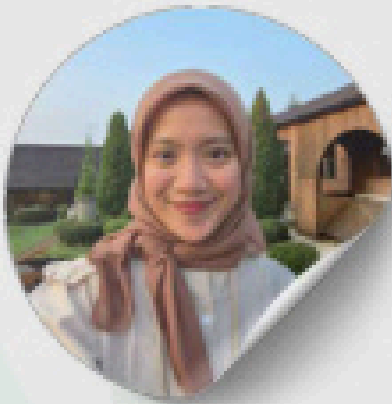


DAFTAR PUSTAKA

- de Kok R. 2024. *Baccaurea racemosa* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1/ITS.T216708585A216768146.en>.
- de Kok R. 2024. *Flacourtia rukam* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1/ITS.T2354010493A2354277489.en>.
- de Kok R. 2024. *Morinda citrifolia* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1/ITS.T199905127A203254506.en>.
- de Kok R. 2025. *Bouea macrophylla* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2025-1/ITS.T202352073A202411584.en>.
- Dhyani A. 2026. *Umaria acidissima* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2026-1/ITS.T259905918A239905920.en>.
- Energy Development Corporation (EDC). 2024. *Spondias dulcis* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1/ITS.T199903924A203254816.en>.
- Fowler K. 2026. *Stelechocarpus burahol* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2026-1/ITS.T125451306A190658304.en>.
- Fern K. 2024. *Scaphium affine* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://tropical.beferns.info/viewtropical.php?id=Scaphium-affine>.
- Gonczar SK. 2021. *Mangifera indica* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2021-2/ITS.T31589A677515735.en>.
- Gardiner E, Buttelmann G, Zeraga N. 2025. *Artocarpus affinis* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2025-2/ITS.T61220292A61220295.en>.
- Hargreaves S. 2025. *Arenga pinnata* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2025-1/ITS.T11452869A161420900.en>.
- IUCN SSC Global Tree Specialist Group & Botanic Gardens Conservation International (BGCI). 2021. *Diospyros kaki* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2021-2/ITS.T173558A197891573.en>.
- Jimbo T. 2025. *Syzygium aqueum* [Internet]. [Diunduh 16 Agustus 2026]. <https://dx.doi.org/10.2305/IUCN.UK.2025-1/ITS.T218697995A218698167.en>.
- Martinez Salas E, Samah M, Oldfield S. 2021. *Manilkora zapota* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2021-2/ITS.T61964429A61964479.en>.
- Olander SB, Amstutz KE, Wilke P. 2024. *Manilkora kauki* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2024-1/ITS.T61964395A61964395.en>.
- Participants of the IUCN SSC Central Asian regional tree Red Listing workshop, Bishkek, Kyrgyzstan (11-15 July 2026). 2020. *Pinus granatensis* (amended version of 2007 assessment) [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2020-2/ITS.T65551A175543609.en>.
- PT Badak LNG. 2026. Once Again, Badak LNG Wins Its 15th PROPER Gold Award, Reaffirming Its Commitment to Sustainable Industry [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://badaklng.com/news/lagi-badak-lng-raih-proper-emasa-15-kegiatan-komitmen-pada-industri-bekalanjutan>.
- Putra YGS, Permatahari F, Dewi EK. 2020. Keanekaragaman Anggrek di Taman Anggrek Badak LNG. Surabaya(ID): ITS Press.
- Rahman W. 2025. *Durio kutejensis* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2025-1/ITS.T154568A167044501.en>.
- Rivers MC, Mark J. 2019. *Tamarindus indica* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <http://dx.doi.org/10.2305/IUCN.UK.2019-5/ITS.T62020997A62020999.en>.
- Robiansyah I. 2020. *Shorea balangerana* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2020-1/ITS.T35105A68072586.en>.
- Sreenivas NS. 2026. *Phyllanthus acidus* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2026-1/ITS.T257182885A26958111.en>.
- Thomson R, Thomson L. 2019. *Pometia pinnata* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-5/ITS.T156055184A156055188.en>.
- Thomson L. 2019. *Inocarpus fagifer* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-5/ITS.T156055142A156055148.en>.
- Thomson L, Evans B. 2019. *Terminalia catappa* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-5/ITS.T6199853A61998535.en>.
- Verspagen N, Eklens RHJ. 2020. *Amnora reticulata* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2020-2/ITS.T156996530A15699659.en>.
- Ye JF, Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Artibeus burius* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2/ITS.T18435658A143626023.en>.
- Ye SX, Qin H, Botanic Gardens Conservation International (BGCI) & IUCN SSC Global Tree Specialist Group. 2019. *Cerbera manghas* [Internet]. [Diunduh 16 Agustus 2026]. Tersedia pada: <https://dx.doi.org/10.2305/IUCN.UK.2019-2/ITS.T147649572A147649574.en>.



PROFIL PENULIS



Dwi Ayu Rahmawati

Lulusan Politeknik Negeri Bandung, penulis mengawali karier di PT Badak NGL sebagai *Analyst Laboratory* pada tahun 2018. Saat ini, penulis berkiprah di *Services Section, Corporate Communication & Services Department*, dengan tanggung jawab dalam pengelolaan kawasan perumahan perusahaan serta pengembangan program lingkungan. Sejak tahun 2025, penulis juga tergabung dalam *task force Aspek Keanekaragaman Hayati PROPER PT Badak NGL* dan aktif berkontribusi dalam berbagai inisiatif konservasi keanekaragaman hayati, penghijauan kawasan, dan pelestarian lingkungan.

Ketertarikan terhadap pelestarian sumber daya alam mendorong penulis terlibat dalam penyusunan buku *Keanekaragaman Hayati Flora PT Badak NGL* sebagai sarana dokumentasi, edukasi, dan diseminasi informasi mengenai kekayaan flora di lingkungan perusahaan. Melalui buku ini, penulis berharap dapat meningkatkan apresiasi dan kepedulian akan pentingnya menjaga dan melestarikan keanekaragaman hayati sebagai warisan alam bagi generasi mendatang.



Yosvaldo Gerry Setiono Putra

Penulis merupakan lulusan Sarjana Biologi Institut Pertanian Bogor dan saat ini aktif bekerja sebagai staf laboratorium kultur jaringan PT Badak NGL. Semenjak 2018 - 2025 penulis terlibat dalam perolehan 8 PROPER EMAS PT Badak NGL pada aspek keanekaragaman hayati. Publikasi, portofolio fotografi dan keterlibatan yang pernah dikerjakan:

1. Paten *Media Organik Kultur Jaringan Tanaman dari Campuran Ekstrak Kompos dan Air Kelapa Muda*;
2. Paten *Komposisi Bahan Sterilisasi dan Formulasi Media Tambahan untuk Kultur Jaringan Kantong Semar Mapulu (*Nepenthes mapuluensis*)*;
3. Buku ISBN *Keanekaragaman Anggrek di Taman Anggrek Badak LNG*;
4. Buku ISBN *Keanekaragaman Jamur di Kawasan PT Badak NGL*;
5. Buku ISBN *Upaya Pelestarian Terumbu Karang di Kawasan Konservasi Laut PT Badak NGL*;
6. Kontributor aktif situs Badak BISCO, iNaturalist, Biodiversity Warrior, E-Bird, Shutterstock, Dreamstime, 500px, Alamy, dan Adobe Stock.



PROFIL PENULIS



Riza Serfianto

Riza Serfianto bergabung di PT Badak NGL semenjak tahun 2010 dan mengawali karir di Maintenance Instrument. Saat ini Penulis merupakan Supervisor Community Facilities, Seksi Services, Departemen Corporate Communication & Services PT Badak NGL serta terlibat dalam task force keanekaragaman hayati sejak tahun 2024.

Selama tergabung dalam tim PROPER, penulis menginisiasi program penambahan area konservasi laut perusahaan yang bekerja sama dengan Dinas Kelautan dan Perikanan (DKP) Kalimantan Timur, pendataan terumbu karang, inovasi apartemen ikan, hingga implementasi spider reef. Penulis juga memfasilitasi kegiatan TAPAK ETAM dalam upaya konservasi lima primata dilindungi Kalimantan (orangutan, bekantan, owa-owa, lutung kelabu, dan lutung abu-abu kutai).



Faysca Fera Inayah

Penulis lahir di Kota Bontang pada 11 April 2002 dan masih menetap di Kota ini hingga sekarang. Penulis merupakan lulusan Sarjana Pertanian dari Universitas Brawijaya Pada Program Studi Agribisnis.

Selama masa pendidikan, penulis pernah mengikuti program magang MBKM di Departemen Riset PT Pupuk Kaltim, tepatnya di Laboratorium Kultur jaringan Tanaman dan Laboratorium Produk Hayati. Setelah menyelesaikan pendidikan, penulis mengikuti program magang COOP Batch XII di Laboratorium Kultur Jaringan PT Badak NGL. Saat ini penulis memulai karir pada sektor perbankan di PT Bank Negara Indonesia (BNI).



PROFIL PENULIS



Filzah Amanina Qatrunnada

Lahir di Samarinda pada 24 April 2002 dan saat ini menetap di Balikpapan, Kalimantan Timur. Penulis menyelesaikan pendidikan Sarjana Teknologi Pangan di Universitas Diponegoro pada tahun 2024. Selama masa pendidikan, penulis mengikuti program enam bulan magang COOP Batch XII di Laboratorium Kultur Jaringan PT Badak NGL, terhitung sejak 2 Juni hingga 2 Desember 2025. Pengalaman tersebut memberikan pengetahuan dan keterampilan dalam bidang laboratorium, kultur jaringan, serta penerapan standar kerja yang baik.

Saat ini, penulis bekerja sebagai Staff QA-QC di Blue Sky Group. Dalam bidang profesional, penulis juga memiliki sertifikasi *Good Manufacturing Practices (GMP)* yang diterbitkan oleh BNSP sebagai bentuk kompetensi dalam penerapan sistem mutu dan keamanan pangan.



Indragiri

