



Zone	Area	Species	Density	DensityClass
Z1D	D1	Acacia mearnsii	10%	Light
Z1D	D1	Cestrum laevigatum	1%	Light
Z1D	D1	Lantana camara	10%	Light
Z1D	D1	Melia azedarach	5%	Light
Z1D	D1	Phytolacca dioica	1%	Light
Z1D	D1	Psidium guajava	1%	Light
Z1D	D1	Ricinus communis	1%	Light
Z1D	D1	Solanum mauritianum	2%	Light
Z1D	D2	Acacia mearnsii	10%	Light
Z1D	D2	Lantana camara	5%	Light
Z1D	D2	Melia azedarach	5%	Light
Z1D	D2	Solanum mauritianum	1%	Light
Z1D	D3	Acacia longifolia	1%	Light
Z1D	D3	Acacia mearnsii	30%	Medium
Z1D	D3	Acacia saligna	5%	Light
Z1D	D3	Lantana camara	1%	Light
Z1D	D3	Ricinus communis	1%	Light
Z1D	D3	Solanum mauritianum	1%	Light
Z1D	D4	Acacia mearnsii	5%	Light
Z1D	D4	Acacia saligna	1%	Light
Z1D	D4	Cortaderia selloana	1%	Light
Z1D	D4	Lantana camara	1%	Light
Z1D	D4	Melia azedarach	1%	Light
Z1D	D4	Phytolacca dioica	5%	Light
Z1D	D4	Ricinus communis	1%	Light
Z1D	D4	Solanum chrysotrichum	1%	Light
Z1D	D4	Solanum mauritianum	5%	Light
Z1D	D5	Acacia mearnsii	15%	Light
Z1D	D5	Acacia melanoxylon	1%	Light
Z1D	D5	Arundo donax	5%	Light
Z1D	D5	Cestrum laevigatum	1%	Light
Z1D	D5	Cortaderia selloana	1%	Light
Z1D	D5	Lantana camara	5%	Light
Z1D	D5	Melia azedarach	1%	Light
Z1D	D5	Phytolacca dioica	2%	Light
Z1D	D5	Psidium guajava	1%	Light
Z1D	D5	Ricinus communis	1%	Light
Z1D	D5	Sesbania punicea	1%	Light
Z1D	D5	Solanum mauritianum	1%	Light

LEGEND

Area Makers

Markers

Site Layout

ELIDZ Zones

Z1D

Invasive Alien Plant Species (IAPs)

Details

IAPs Requiring Spot Clearing

- Acacia mearnsii
- Casuarina equisetifolia
- Cestrum laevigatum
- Lantana camara
- Melia azedarach
- Phytolacca dioica
- Psidium guajava
- Solanum chrysotrichum
- Solanum mauritianum

IAPs Areas for Clearing

Area Boundary

Total Area Infested

0 - 2 ha

Satellite Base Layer

Google Satellite Base Layer

**Brief Project Description**  
Invasive Alien Plant Species (IAPs) Assessment for the East London Industrial Development Zone (ELIDZ)  
  
Site Ecology Map: Overview of Zone 1D

**Prepared By**

**EcoFloristix**  
Specialist Botanical Surveys

**AGES**  
Purpose with Passion

**Map Details**  
Date: 01 June 2025  
Compiler: Dr. Jan-Hendrik Keet  
Map Projection: WGS 84 / UTM zone 34S  
Map Scale: 1:2 100  
Grid CRS: WGS 84 (EPSG: 4326)  
Centre Coordinates: -33.0394°, 27.8400°  
Print Size: A3  
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**Prepared For**

**east london idz**  
business streamlined

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