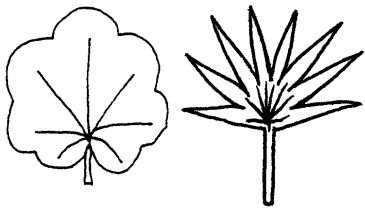
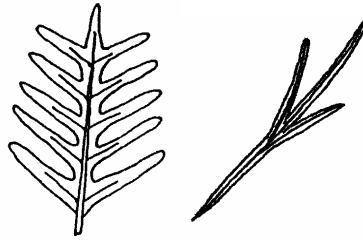


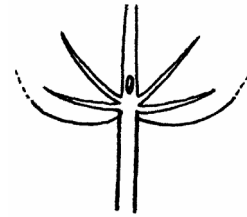
1 – palmate venation



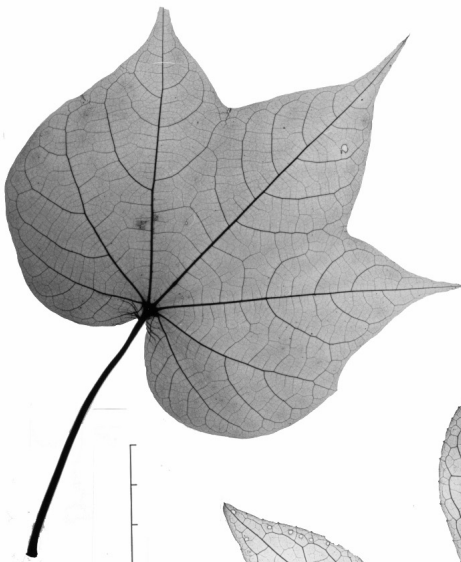
1* - pinnate venation



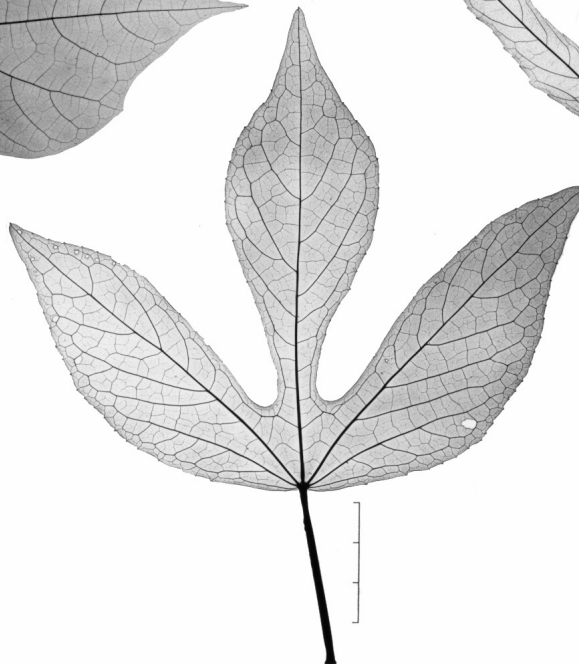
2 - gl



3 - *Gossypium hirsutum*



4 - *Hibiscus sabdariffa*



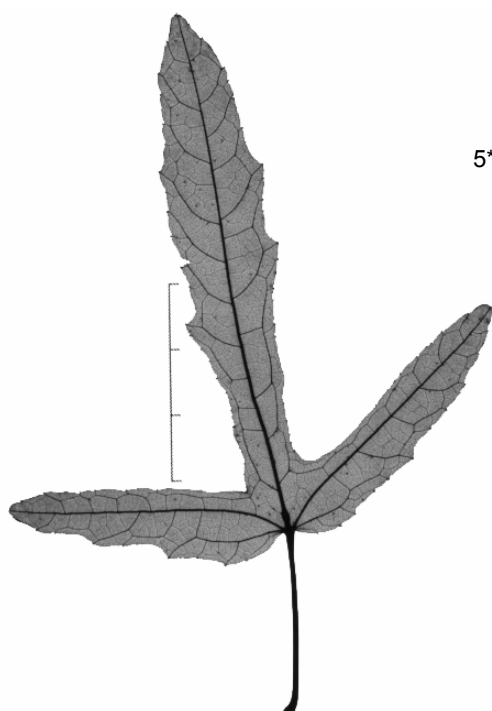
5 - *Hibiscus meraukensis*

GROUP H

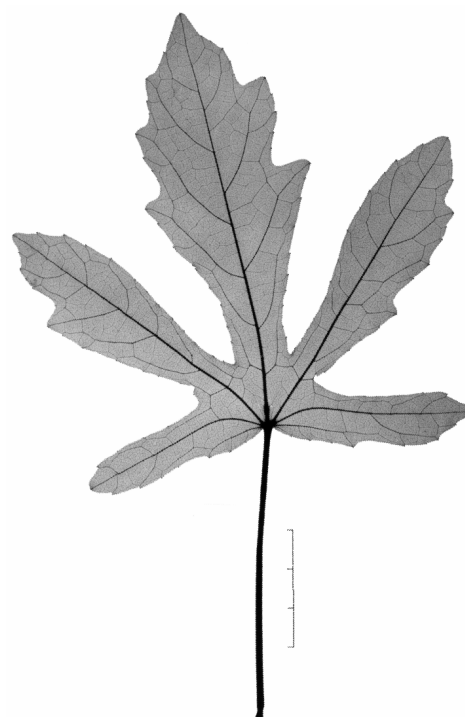
**Tree or shrub, no prickles, leaves simple, > 2 mm wide, no sap exudate,
venation not parallel, leaf shape complex**

NB Species names preceded by an ‘*’ and underlined are declared class B weeds under the *NT Weeds Management Act 2001* and any infestations should be reported to environmental staff at Kakadu NP, *eriss* or the Ranger Mine. Species names preceded by a ‘*’ and not underlined are naturalised weeds.

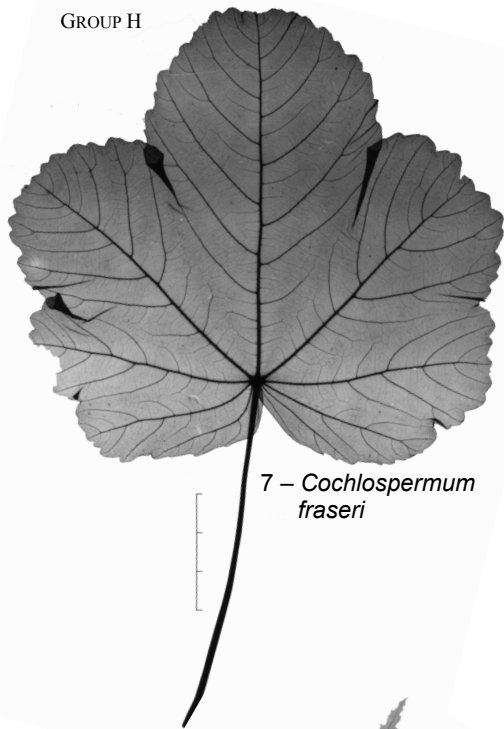
- | | |
|--|---|
| 1 - Leaf venation palmate [3.3.9h] | 2 |
| 1* - Leaf venation pinnate [3.3.9i] | 11 |
| 2 - Leaves with a primary vein gland (gl) [3.3.14d] | 3 |
| 2* - Leaves without a primary vein gland | 6 |
| 3 - Undersurface of leaves densely speckled with dark flattened glands | * <i>Gossypium hirsutum</i>
[Upland Cotton] |
| 3* - Undersurface of leaves not speckled | 4 |
| 4 - Branchlets deep red; petiole [3.3.7] fully or partially red | * <i>Hibiscus sabdariffa</i>
[Rosella] |
| 4* - Branchlets and petioles not red | 5 |
| 5 - Margin of central lobe without coarse broad teeth; bark at base of plant without lenticels [3.3.4h] | <i>Hibiscus meraukensis</i>
[Merauke Hibiscus] |
| 5* - Margin of central lobe with coarse broad teeth; bark at base of plant with dense small raised (whitish) lenticels | <i>Urena australiensis</i> |



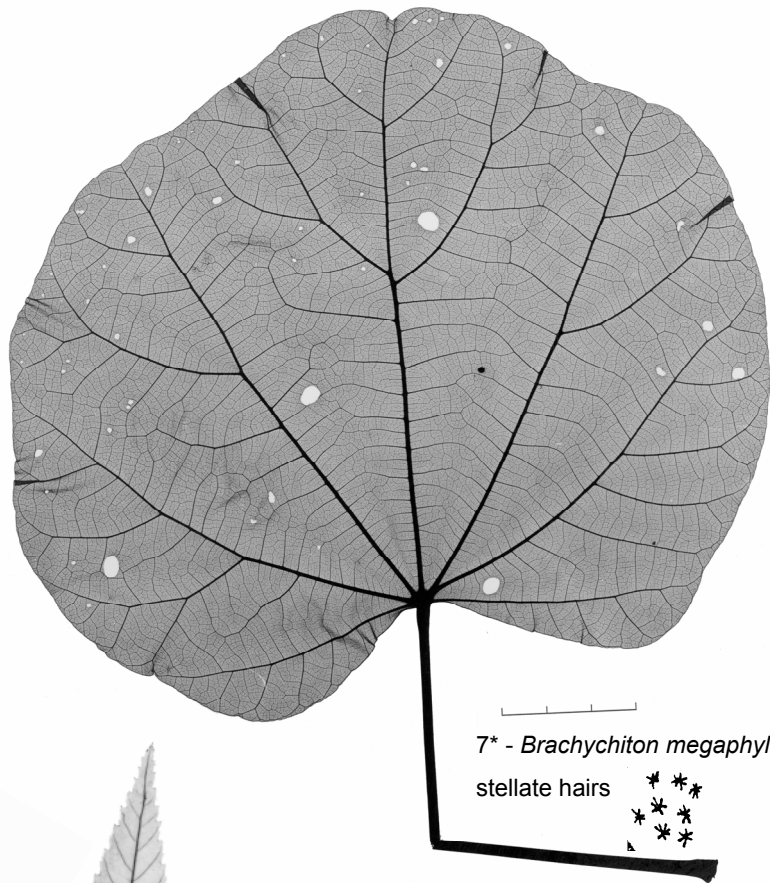
5* - *Urena australiensis*



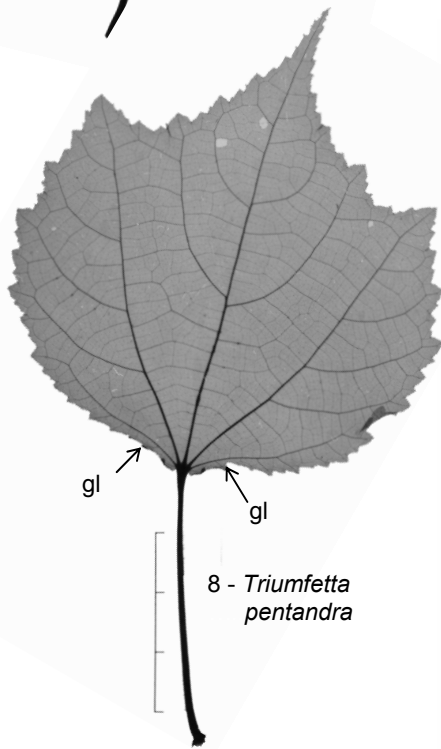
GROUP H



7 - *Cochlospermum fraseri*



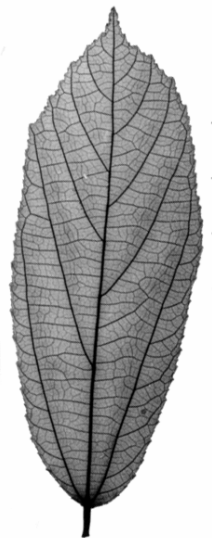
7* - *Brachychiton megaphyllus*
stellate hairs



8 - *Triumfetta pentandra*



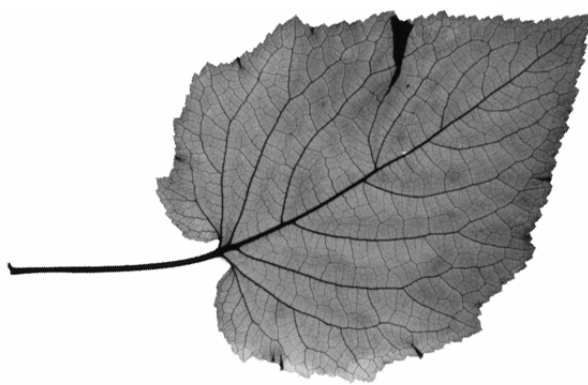
9, 13 - *Melochia corchorifolia*



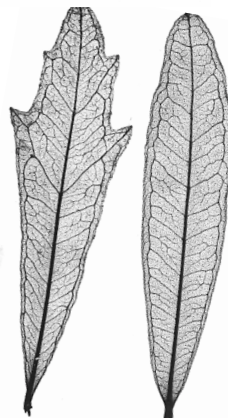
10 - *Grewia retusifolia*



10* - *Grewia mesomischa*



12 - *Hyptis suaveolens*

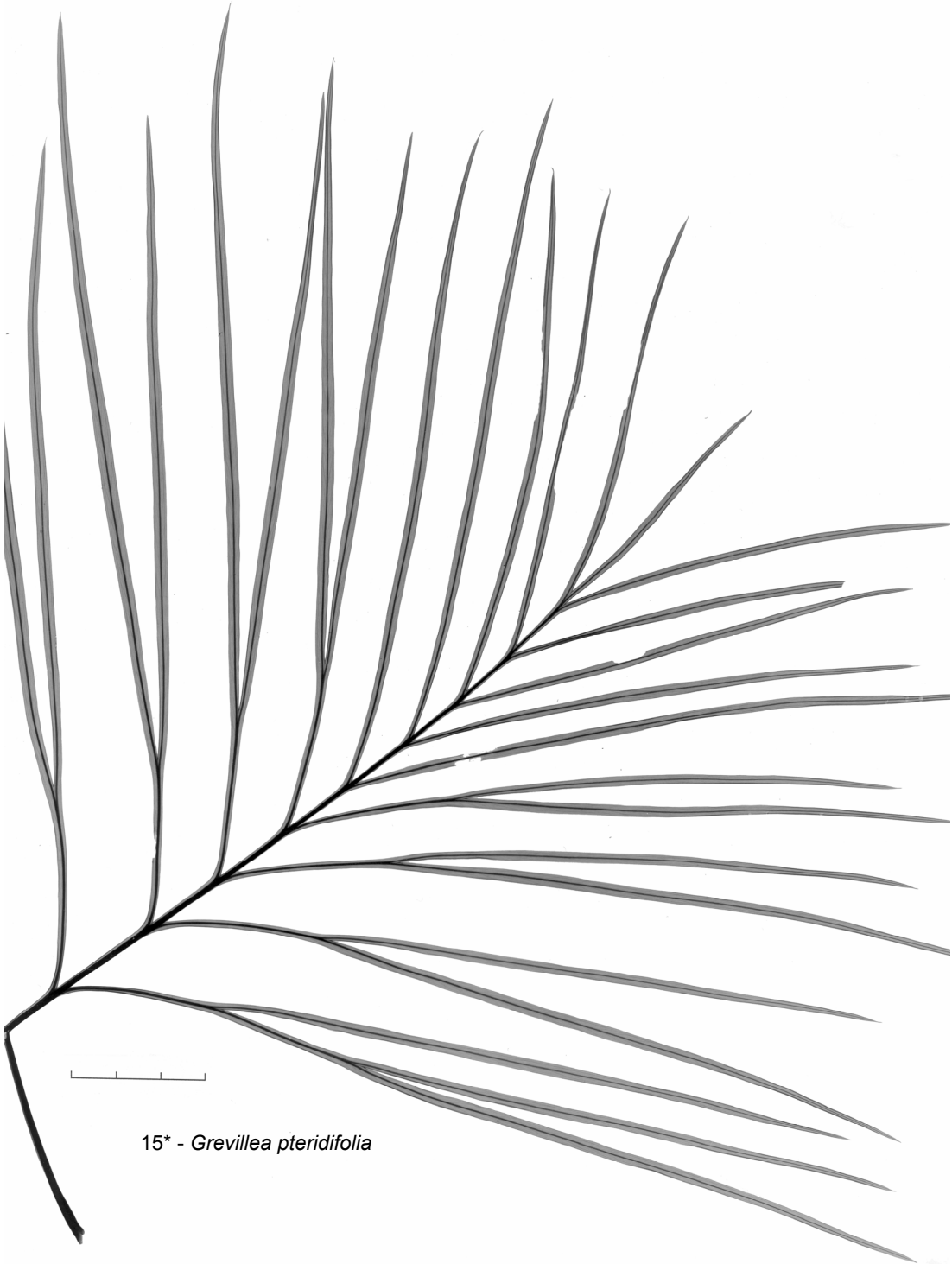


13* - *Hibbertia oblongata*
stellate scaly hairs



6 - Small trees; petioles [3.3.7] on mature leaves usually > 90 mm long.....	7
6* - Annual shrubs; petioles rarely longer than 50 mm	8
7 - Blades not hairy	<i>Cochlospermum fraseri</i> [Kapk Tree]
7* - Blades stellate hairy [3.3.16c]	<i>Brachychiton megaphyllus</i> [Red-flowered Kurrajong]
8 - Leaf margins toothed [3.3.12b], the teeth near the base of the blade tipped with small disc-like glands (gl)	* <i>Triumfetta pentandra</i>
8* - Leaf margins toothed, the teeth near the base of the blade without glands	9
9 - Twigs and blades not hairy	<i>Melochia corchorifolia</i>
9* - Twigs [3.3.2f] and blades hairy (often densely).....	10
10 - Leaf undersurface almost white	<i>Grewia retusifolia</i> [Emu Berries]
10* - Leaf undersurface not white.....	<i>Grewia mesomischa</i>
11 - Leaves shallow lobed and/or coarsely toothed.....	12
11* - Leaves deeply lobed, incised almost to the midrib	14
12 - Leaves highly aromatic [ 3.3.13].....	* <i>Hyptis suaveolens</i> [Hyptis]
12* - Leaves not aromatic	13
13 - Leaf margin finely toothed and broadly lobed; petioles [3.3.7] often longer than 15 mm; blades not scaly	<i>Melochia corchorifolia</i>
13* - Leaf margin not toothed, the lobes being the only 'teeth'; petioles usually < 5 mm long; blades scaly [3.3.16e]	<i>Hibbertia oblongata</i>

- 14 - Leaf lobes linear [3.3.10f], < 5 mm wide..... 15
- 14* - Leaf lobes narrow elliptic [3.3.10d], > 5 mm wide..... *Grevillea decurrens*
- 15 - Most mature leaves with < 3 lobes per side; bark on trunk deep fissured to chunky *Grevillea parallela*
[Silver Grevillea]
- 15* - Most mature leaves with > 6 lobes per side, basal lobes often forked; bark on trunk with shallow, fine fissures *Grevillea pteridifolia*
[Fern-leaved Grevillea]



15* - *Grevillea pteridifolia*

14* - *Grevillea decurrens*



15 - *Grevillea parallela*

