

Savanna of Belize

Endemic & Rare Species of the Belizean Savanna



Zoë Goodwin, German Lopez, Sam Bridgewater & David Harris

Photos by Z. A. Goodwin, G. Lopez, S. Bridgewater & D. J. Harris unless otherwise stated. Produced by: Z. A. Goodwin, work supported by the Darwin Initiative. V2011/08

Endemic species

Metastelma stenomeres (Standl. & Steyerm.) W.D. Stevens

1 & 2 Has thinner leaves than similar *Metastelma* spp.

Schippia concolor Burret 3 & 4

Ageratum radicans B.L. Rob. 5 & 6

Crossopetalum gentlei (Lundell) Lundell 7 & 8

Zinowiewia pallida Lundell no live photos available 9 & 10

Image: Lundell 6794, © 2007 The New York Botanical Garden, Bronx, New York. <www.nybg.org/>

Dalechampia schippii Standl. 11 & 12

Hypericum aphyllum Lundell 13 & 14

no photos available of *H. aphyllum*, but most similar species is *H. pratense* which is much larger than *H. aphyllum* 15

13 & 14 images by Margaret Tebbs, are reproduced from: N.K.

Robson, Studies in the genus *Hypericum* L. (Guttiferae). 8. Sections

29. Brathys (part 2) and 30. Trigynobrathys. Bull. Brit. Mus. (Nat. Hist.), Bot. 20, © 1990, Cambridge University Press.

Passiflora urbaniana Killip 16-19

Eriocaulaceae 20-25

Impossible to identify to genus in field, except *Eriocaulon* which has fenestrated leaves 20

Paepalanthus belizensis Moldenke; *Paepalanthus gentlei* Moldenke 21;

Syngonanthus bartlettii Moldenke 22; *Syngonanthus*

hondurensis Moldenke 23 & 24; *Syngonanthus lundellianus*

Moldenke 25; *Syngonanthus oneillii* Moldenke

Calyptanthes cuneifolia Lundell no live photos available 26

Image: Kinloch 199, © 1999-2011 The Field Museum, 1400 S. Lake Shore Drive, Chicago, IL 60605 U.S.A. <fieldmuseum.org/>

Rare species

Chamaecrista spp. 27

Chamaecrista fagonioides

(Vogel) H.S. Irwin &

Barneby var. *fagonioides*

28

Chamaecrista rotundifolia

(Pers.) Greene 29 & 30

Inga pinetorum Pittier

31-32

Krameria ixine Loefl. 33-35



1 *Metastelma stenomeres*
APOCYNACEAE



2 *Metastelma stenomeres*
APOCYNACEAE



3 *Schippia concolor*
ARECACEAE



4 *Schippia concolor*
ARECACEAE



5 *Ageratum radicans*
ASTERACEAE



6 *Ageratum radicans*
ASTERACEAE



7 *Crossopetalum gentlei*
CELASTRACEAE



8 *Crossopetalum gentlei*
CELASTRACEAE



9 *Zinowiewia pallida*
CELASTRACEAE



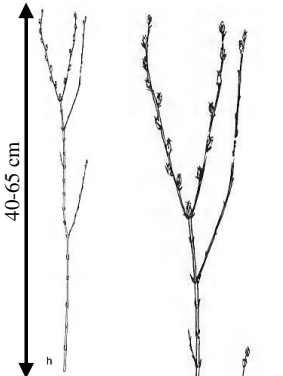
10 *Zinowiewia pallida*
CELASTRACEAE



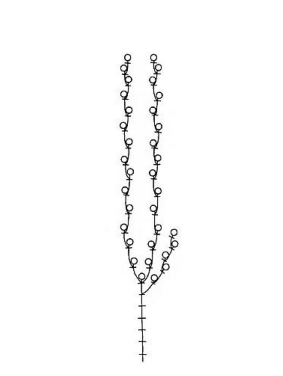
11 *Dalechampia schippii*
EUPHORBIACEAE



12 *Dalechampia schippii*
EUPHORBIACEAE



13 *Hypericum aphyllum*
HYPERICACEAE



14 *Hypericum aphyllum*
HYPERICACEAE



15 *Hypericum pratense*
HYPERICACEAE

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16 *Passiflora urbaniana*
PASSIFLORACEAE



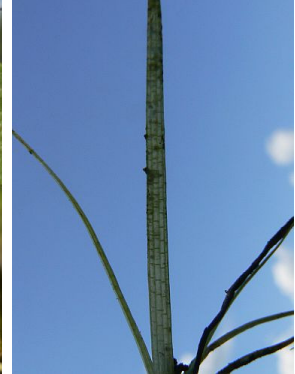
17 *Passiflora urbaniana*
PASSIFLORACEAE



18 *Passiflora urbaniana*
PASSIFLORACEAE



19 *Passiflora urbaniana*
PASSIFLORACEAE



20 *Eriocaulon* spp.
ERIOCAULACEAE



21 *Paepalanthus gentlei*
ERIOCAULACEAE



22 *Syngonanthus bartlettii*
ERIOCAULACEAE



23 *Syngonanthus hondurensis*
ERIOCAULACEAE



24 *Syngonanthus hondurensis*
ERIOCAULACEAE



25 *Syngonanthus lundellianus*
ERIOCAULACEAE



26 *Calyptranthes cuneifolia*
MYRTACEAE



27 *Chamaecrista* spp.
FABACEAE



28 *Ch. hispidula*
FABACEAE



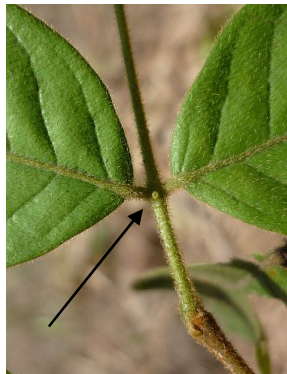
29 *Ch. rotundifolia*
FABACEAE



30 *Ch. rotundifolia*
FABACEAE



31 *Inga pinetorum*
FABACEAE



32 *Inga pinetorum*
FABACEAE



33 *Krameria ixine*
KRAMERIACEAE



34 *Krameria ixine*
KRAMERIACEAE



35 *Krameria ixine*
KRAMERIACEAE