

Field data for H. H. Smith's Columbian Species of
Eupatorium and Mikania.

326 *Eupatorium inulaefolium* A.B.K.

Upright, branching towards the top. 5-6 ft.
Common locally 2000-3000 ft. on Campo
land especially near the borders of forest.
Flowers in Sept. (Specimen is from Jiracaca
2500 ft. Sept. 29. Flowers pure white.

503 *Eupatorium resinoides* HBK.

Occasional in dry forests and thickets, 1000-
5000 ft. Flowers May-Dec. and probably
through the year. (The larger specimen is
from Las Nubes 4500 ft. Dec. 16; the other
from near Oraca 2000 ft., Dec. 20.

Erect or more or less diffuse, with long
branches 3-4 ft.

505 *Eupatorium uroneres* Robinson

Occasional in thickets and dry forest below
3000 ft. Grows to 4 ft., with long branches.

Flowers purplish - flowers May-Dec.

506. *Eupatorium odoratum* L.

Shrubby, erect 4-6 ft.; when growing among bushes it
sometimes sends out long, diffuse branches. Common
in thickets and edge of Campo below 1000 ft. The
flowers are whitish, more or less tinged with blue,
but always lighter than No 636. Flowers in latter
part of December. (Specimen from Bonda)

522 *Eupatorium microstemon* Cass.

2

A common weed below 4000 ft. in clearings, thickets, damp campo ground etc. Bonda, Oraca, Cacagualito etc. July-Dec. (The smaller specimen is from Bonda July; the larger from Oraca 2500 ft. Dec.) Grows to 2 or 2½ ft.

525 *Eupatorium celtidifolium* Lam. var. *hirtellum* Robinson

W A tree 10-20 ft. Locally common in dry forest near Bonda (below 500 ft.) Flowers at end of Sept. and in June.

533. *Eupatorium ivaeifolium* L.

1000-3000 ft. near Oraca. Flowers Aug.-Sept.

Bright purplish-blue. Shrub, upright 3-4 ft.

✓ Locally common, generally in ravines, campos, edge of forest, or on open campo.

607 *Eupatorium iresinoides* HBK. var. *glabrescens* Steetz

A straggling shrub to 4 ft. Rocky hills by the seashore near Playa Brava. Feb. 9.

✓ The plants were going out of bloom and I obtained only a few poor specimens. Flowers pale yellowish.

615 *Eupatorium vidolepis* Robinson

Shrub 4-5 ft. Las Nubes 4500 ft. Observed only in

✓ one place, hillside, open land, edge of forest. Dec. 18.

616. *Eupatorium pellium* Klatt.

Shrub 3-5 ft. Campo 2000-3000 ft. Local at

✓ Oraca near Mina etc. Specimen from Oraca 2500 ft. Dec. 20.

617 *Eupatorium iraeifolium* L.

✓ Variety from open land near Cocagualeto, 1500 ft.
Nov. 15. I have similar ones from the Agua
Dulce Road, 2000 ft., Nov. 23. Specimen with
roots collected near Oraca, 2500 ft. Dec.

621 *Eupatorium Dombeyanum* DC.

Las Nubes, 4500 ft. Dec. 16. Clearing, not
common. Erect, 2-3 ft.

~~623 *Eupatorium pycnocephalum* Less.~~
~~Not found~~

625 *Eupatorium brioclinum* Robinson

✓ Upright, 4-5 ft. Occasional in thickets near
water at Las Nubes, 4500 ft. Dec. 15-20.

629 *Eupatorium macrophyllum* L.

Common in damp clearings, 1000 - 5000 ft.
at Cocagualeto, Oraca, Las Nubes etc.
Occasional in ravines near sea-level. Upright
4-5 ft. with few branches. Flowers May-Dec.
(Specimen is from Oraca, Dec.)

~~634, 1986, 2002 *Mikania* species Not found~~

636 *Eupatorium odoratum* L.

✓ Shrubby, more or less diffuse, with long
branches. Common on campo and clearing
1500 - 5000 ft. at Oraca, Campo Alegre,
Las Nubes etc.

Flowers light blue; flowers in Dec. The broad
specimen is from a clearing at Las Nubes
4500 ft. Dec. 16.

✓ 660 *Eupatorium Chrysostictum* Robinson
 Specimen from Las Nubes, 4500 ft. Feb. 7. This
 species is always scandent. (Loosely twining
 or supported by surrounding shrubby) and
 grows to 10 or 12 ft. It is common in
 thickets generally near streams, 4000-6000
 ft. Flowers principally in Jan. white or pale
 purplish.

✓ 669 *Eupatorium morifolium* Mill.
 Shrub 6-8 ft. Occasional in forest below
 1500 ft. flowering in Dec. Observed near
 Masunga, at Masunga Vieja, on road to
 Minca etc. Specimen is from woods on road
 to Anaca 1000 ft. Dec. 20.

920 *Eupatorium vitalbae* DC.
 A loosely twining vine, to 10 or 12 ft.
 Observed only on the road to Agua Dulce,
 about 1000 ft. Open damp places in forest
 generally near stream. Jan. 11.

✓ 1990 *Eupatorium diaphanophlebium* Robinson
 Vine or vine-like to 8 ft. Thicket. Las
 Nubes, 4500 ft. Feb. 6. I have only a
 few poor specimens.

1993 *Eupatorium magdalenense* Robinson

5.

Erect or somewhat straggling, 1-3 ft.

Moderately common on open ridges, Sierra del Llano, 5500-6500 ft. Flowers Jan.-March, white. Specimens were collected Jan.

25.

1994 *Eupatorium pichinchense* H.B.K.

Erect or ascending, 2-2½ ft. Open places, Clearings and ridges, Sierra del Llano about 6000 ft; rather rare. Flowers Jan.-Feb., white. Specimens were collected in a clearing. Jan 21.

623 *Eupatorium pycnocephalum* Less.

Somewhat diffuse, 2-3½ ft. Common at Oraca (2500 ft.) in clearings and on campo land; also observed at Jiracasaca, Cacagualito etc. Occasional near sea-level, (Bonda etc.) in damp places near water. Flowers in Dec. rosy purple.

(Specimens are from Oraca)

634 *Mikania clematiflora* Rusby sp. nov.
Twining 15 ft. Thicket near stream, Las Nubes
4500 ft. Dec. 16. Rare.

1986 *Mikania* ^{*globosa*} ~~*subpeltata*~~ Rusby sp. nov.
A vine to 20 ft. Forest. Minca road about
1200 ft. Jan 17. Only one seen. Flower white.

5002 *Mikania flabellata* Rusby sp. nov.
A Twining vine to 15 ft. Moderately
common in clearings, Sierra del Libano,
6000 ft. Flowers Jan - Feb. white. Specimens
were collected Jan. 21.



Smith, Herbert H. 1898. "Field Data for H. H. Smith's Colombian Species of Eupatorium and Mikania." *Plant lists, Colombia*

View This Item Online: <https://www.biodiversitylibrary.org/item/233020>

Permalink: <https://www.biodiversitylibrary.org/partpdf/266402>

Holding Institution

Harvard University Botany Libraries

Sponsored by

CLIR

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.