



Haritarium

Family Code: 36

Species code: 15 - 4A

Naoroji Godrej Centre for Plant Research

Phyllocephalum scabridum (DC.)K.Kirkman

Botanical name: *Phyllocephalum scabridum*(DC.)K.Kirkman
(=*Decaneurum scabridum* DC., *Centratherum molle* Bth. & Hook.f., = *C. courtollense*(Wight) Bth & Hook.f.)

Family: Asteraceae

Vernacular name: Vulnerable.

Threatened category: Low risk (Gaikwad & Yadav, 2004).

Key characters: Leaves cauline, alternate, white beneath, heads many flowered, purple, tubular, not spinescent, ebracteolate, outer involucre bracts large, foliaceous, not cordate, achenes ribbed, pappus hairs white.

Description: Erect herbs, hispid. Leaves elliptic to obovate, lower leaves petiolate and upper leaves sessile, 15 X 7 cm, hispid above, white tomentose beneath, acute to acuminate at apex, attenuate at base, margins serrate. Heads c 1.5 cm across, purple, axillary, ciliate, greenish outer ones foliaceous; pappus 1-2, equal or shorter than corolla tube, purplish or whitish. Achenes long, cylindrical, ribbed.

Flowering and fruiting: June – December.

Distribution: India – Endemic to Western Ghats.

Localities: Ahmednagar, Kolhapur, Nasik, Pune, Raigad, Ratnagiri, Satara, Sindhudurg, Thane.

Ecology: Occasionally in open situations, along the fringes of forests. Altitude ranges between 600-1200m above sea level.

Association: No specific plant association is observed.



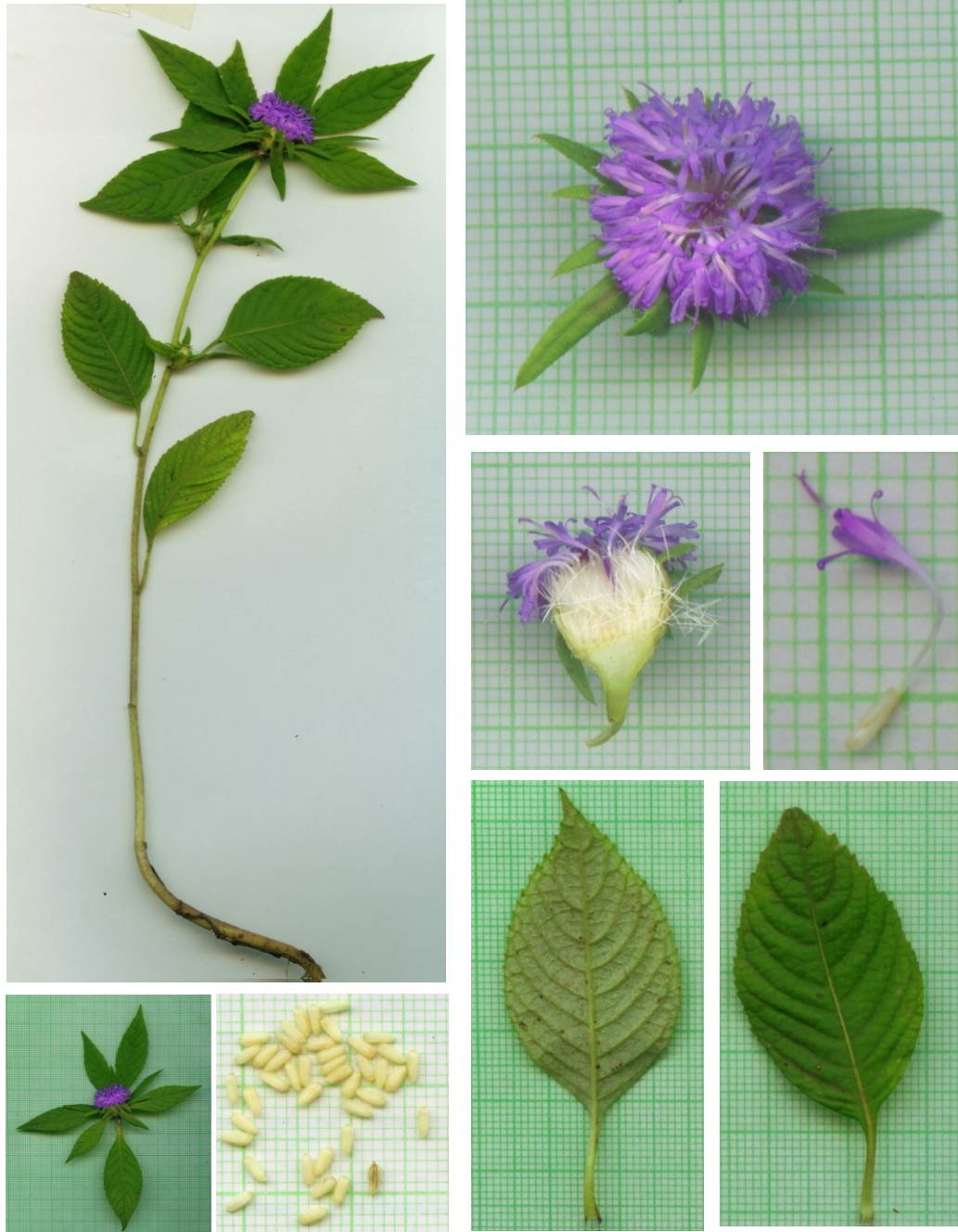
Haritarium

Family Code: 36

Species code: 15 - 4B

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Phyllocephalum scabridum (DC.) K. Kirkman



1. Habit, 2. & 5. Flowering head with involucre, 3. Dissected head, 4. corolla, 6. Seeds, 7. Leaf- dorsal view, 8. Leaf- ventral view.



Haritarium

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Species code: 15 - 4C

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Phyllocephalum scabridum (DC.) K. Kirkman





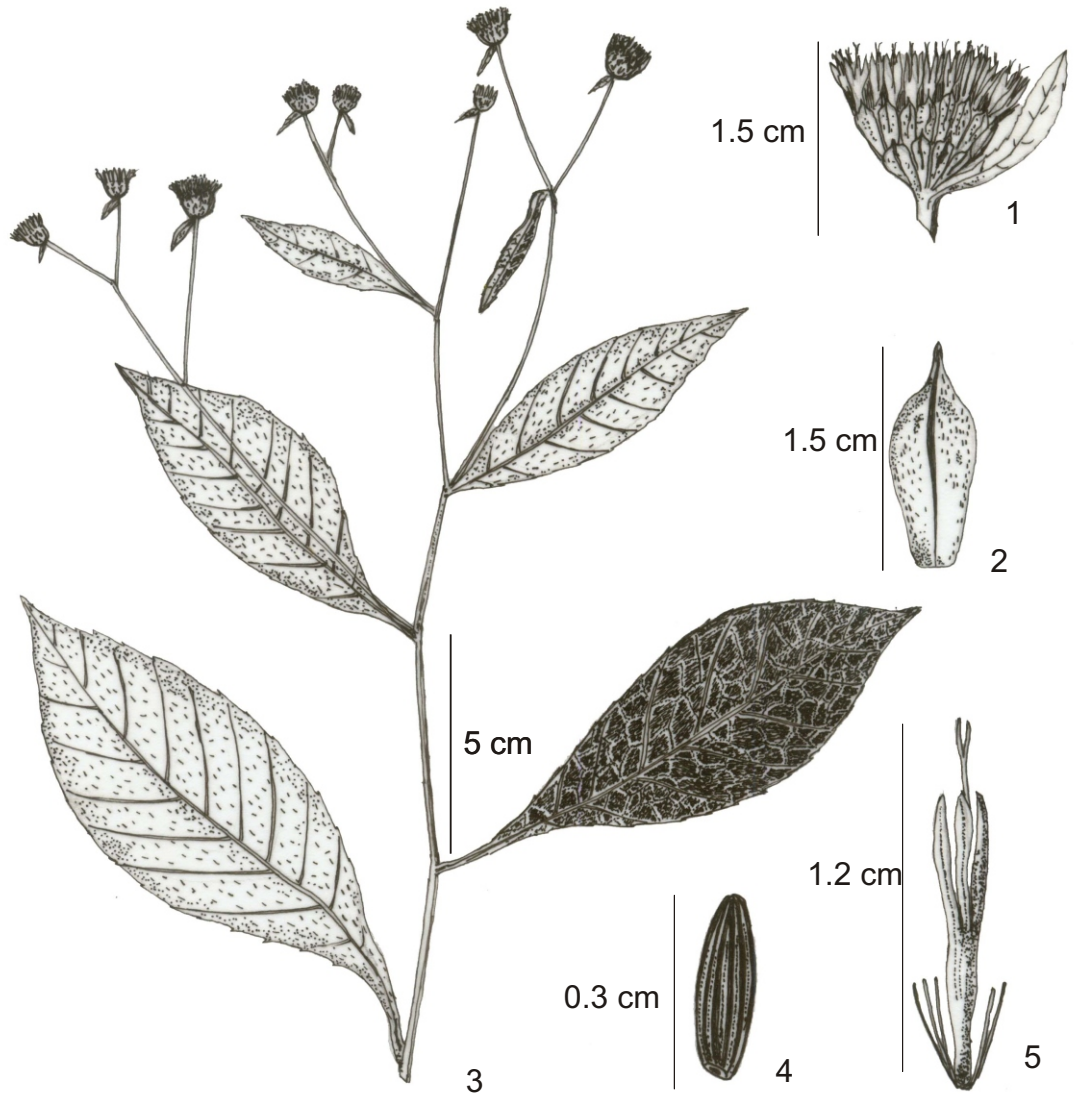
Haritarium

Family Code: 36

Species code: 15 - 4D

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***Phyllocephalum scabridum* (DC.)K.Kirkman**



1. Floral head, 2. Bract, 3. Habit, 4. Seed, 5. Flower

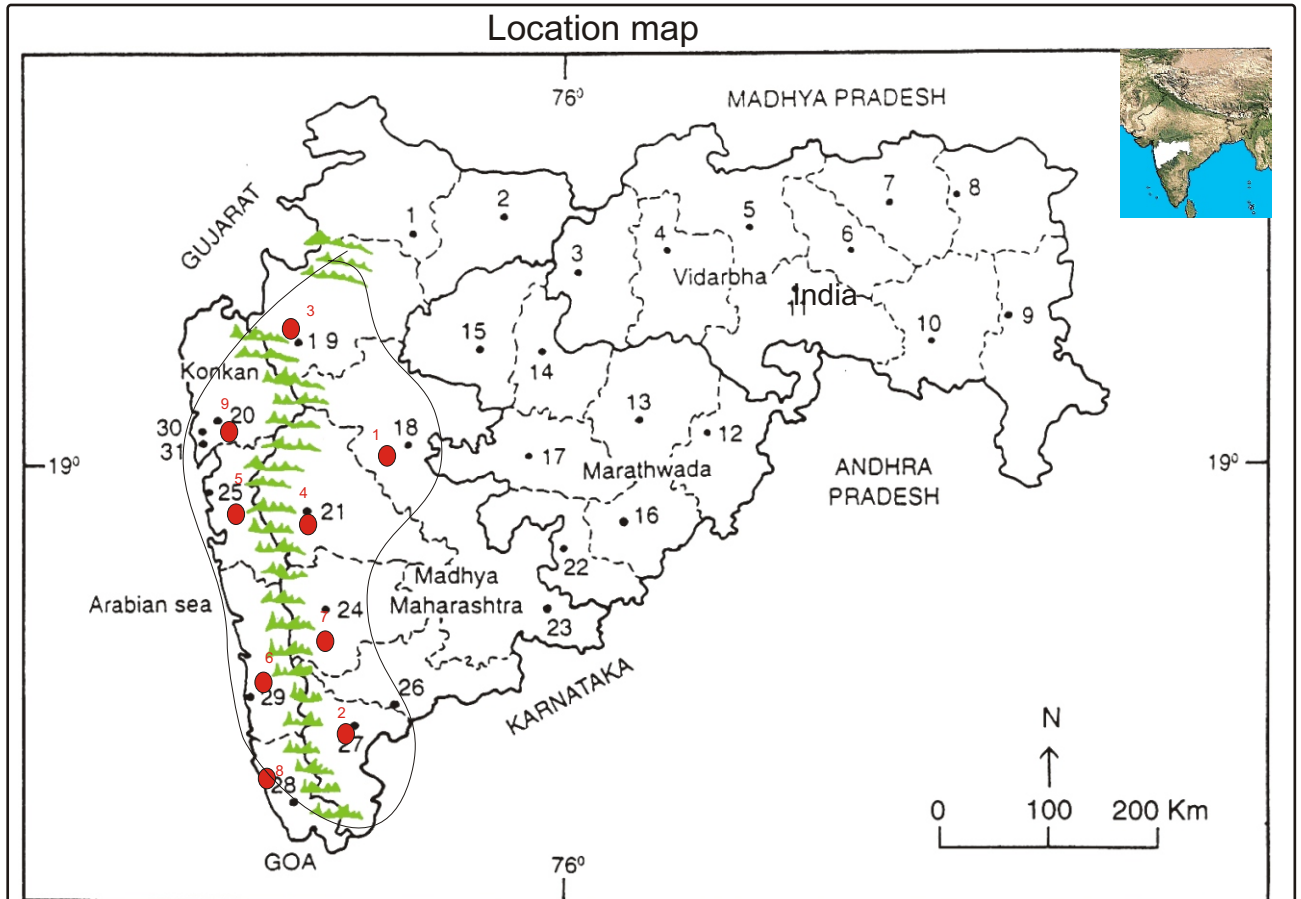


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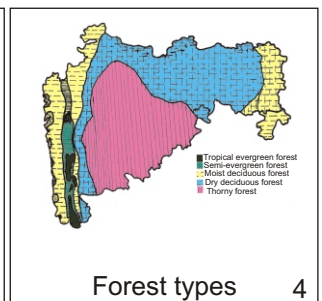
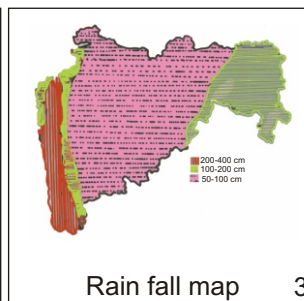
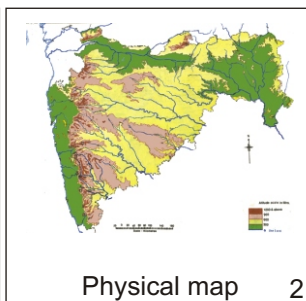
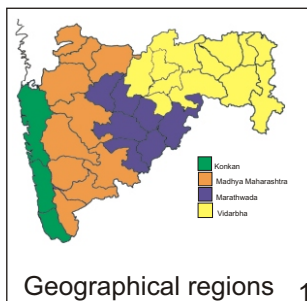
Family Code: 36
Species code: 15 - 4E

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Phyllocephalum scabridum (DC.)K.Kirkman



- 1.Dhule 2.Jalgaon 3. Buldhana 4.Akola 5.Amaravati 6.Wardha 7.Nagpur 8. Bhandara 9. Gadchiroli
10. Chandrapur 11. Yavatmal 12. Nanded 13. Parbhani 14. Jalna 15. Aurangabad 16.Latur
17. Beed 18. Ahmadnagar 19 Nashik 20. Thane 21. Pune 22. Osmanabad 23. Solapur 24.Satara
25. Raigad. 26. Sangli 27. Kolhapur 28. Sindhudurg 29. Ratnagiri 30.Mumbai 31.Greater Mumbai.



Distribution- ●

1. Ahmednagar, 2. Kolhapur, 3. Nasik, 4. Pune, 5. Raigad, 6. Ratnagiri, 7. Satara,
8. Sindhudurg, 9. Thane

Geographical distribution in Maharashtra:

Latitude (DMS): Between 20° 55' - 16° 06'N & Longitude (DMS): 73° 17'-74° 43' E.



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References:

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