



Haritarium

Family Code: 39

Species code: 31 -2A

Naoroji Godrej Centre for Plant Research

Cyathocline lutea Law ex Wight

Botanical name: *Cyathocline lutea* Law ex Wight

Vernacular name: -

Family : Asteraceae

Threatened category: Vulnerable (Gaikwad & Yadav, 2004).

Key characters: Herbs,

Description: Small herbs, stems slender. Leaves mostly radical, sessile, glandular, forming a stellately spreading rosette; cauline leaves few. Heads yellow 0.4 cm across, few terminal corymbose panicles. Achenes oblong, slender, thin shining, smooth.

Flowering and fruiting: October – January.

Distribution: India – Endemic to India.

Reported Localities in districts: Ahmednagar, Nasik, Pune, Thane.

Ecology: This species prefers grass lands and open spaces.

Association: No specific association is observed.



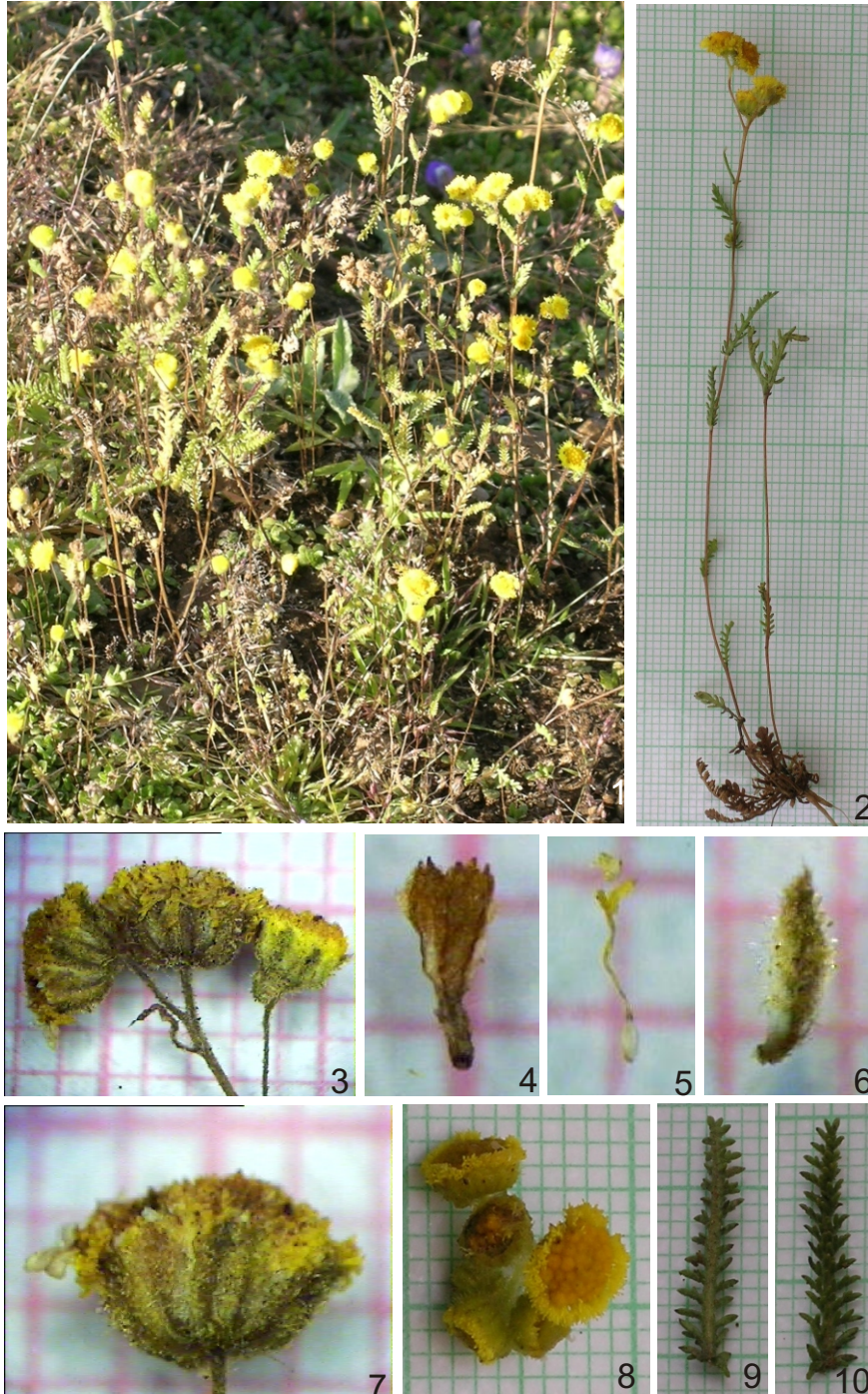
Haritarium

Family Code: 39

Species code: 31 -2B

Naoroji Godrej Centre for Plant Research

***Cyathocline lutea* Law ex Wight**



1. Habitat, 2. Habit, 3. Inflorescence, 4.& 5. Flowers, 6. Bract, 7. Flower head, 8. Inflorescence, 9. Leaf- Dorsal view, 10. Leaf- Ventral view.



Haritarium

Family Code: 39

Species code: 31 -2C

Naoroji Godrej Centre for Plant Research

***Cyathocline lutea* Law ex Wight**





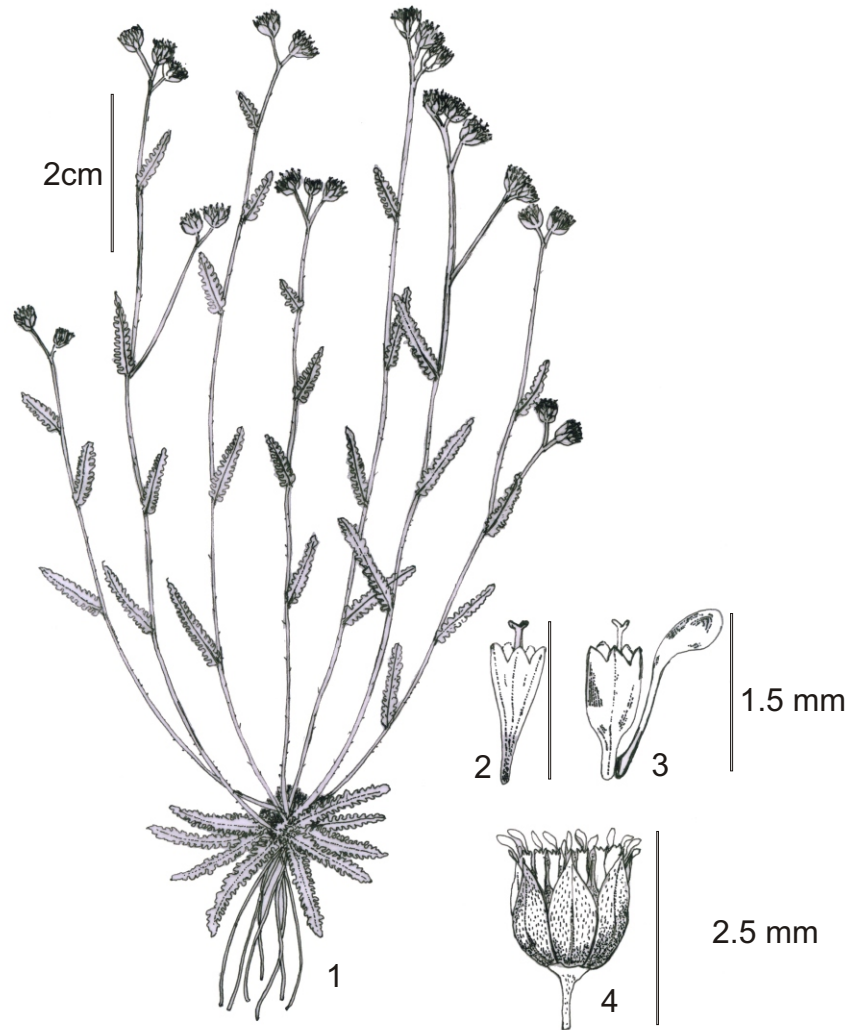
Haritarium

Family Code: 39

Species code: 31 -2D

Naoroji Godrej Centre for Plant Research

***Cyathocline lutea* Law ex Wight**



1. Habit, 2.&3. Flower, 4. Floral head



Haritarium

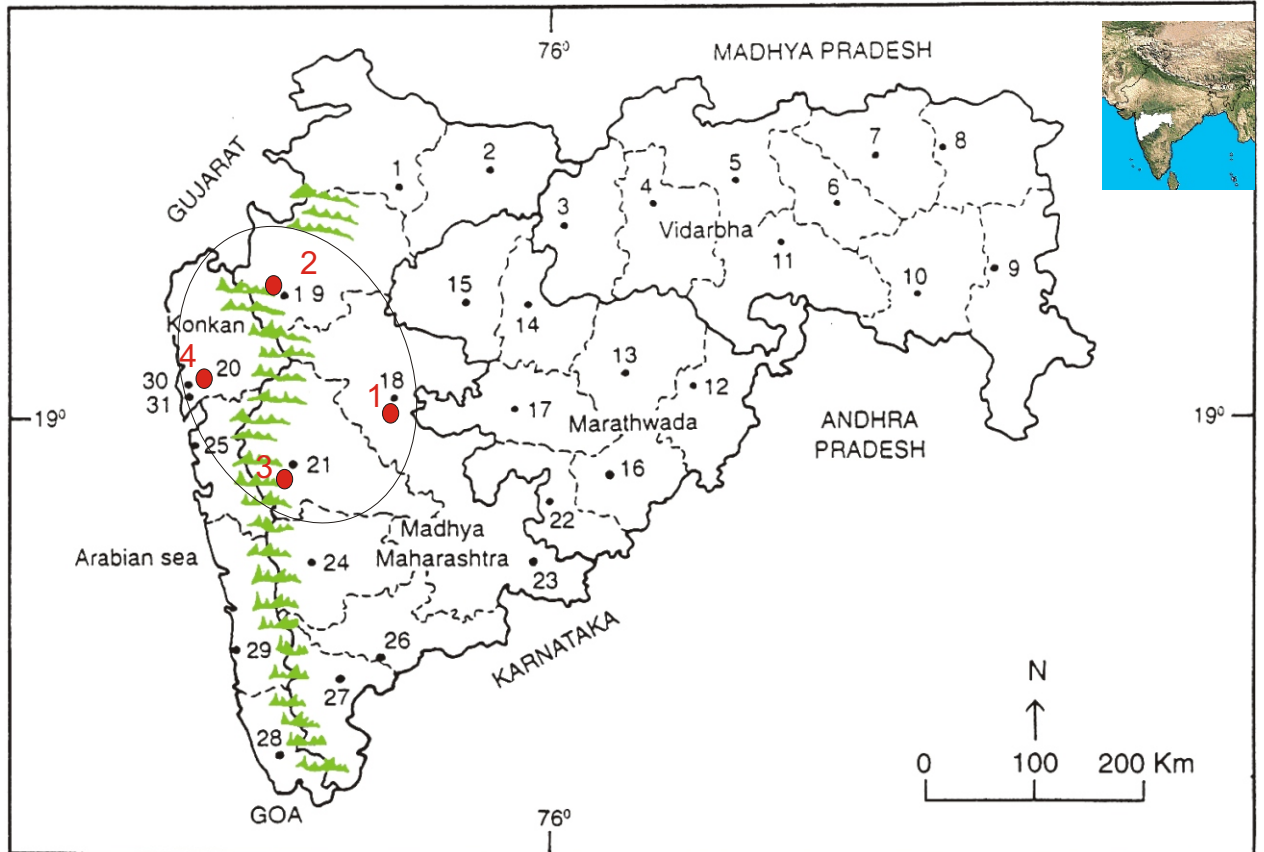
Family Code: 39

Species code: 31 -2E

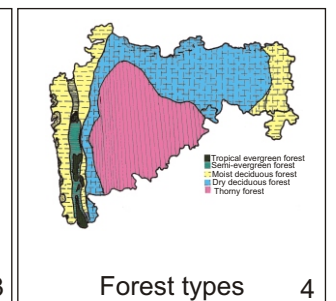
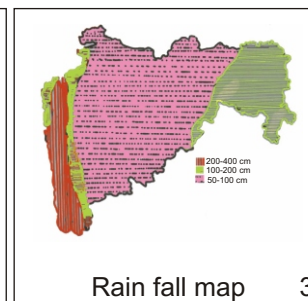
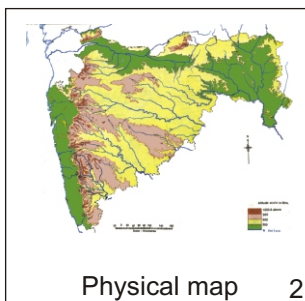
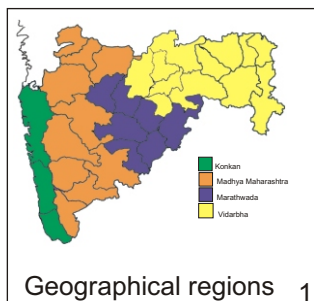
Naoroji Godrej Centre for Plant Research

Cyathocline lutea Law ex Wight

Location map



- 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 in following districts ●

1. Ahmednagar, 2. Nasik, 3. Pune, 4.Thane.

Geographical distribution in Maharashtra:

Latitude (DMS): 19° 58' - 18° 31' N & Longitude (DMS): 72 ° 58' -74° 43'E.



Haritarium

Family Code: 39

Species code: 31 -2F

Naoroji Godrej Centre for Plant Research

Cyathocline lutea Law ex Wight

References:

Cooke. T. (1904): **The Flora of Presidency of Bombay**. Vol.2: 71(rep. Ed.1958)

Hooker, J.D. *et al.*(1881):**The flora of British India**. London. Vol.3: 246.

Singh N.P. & S. Karthikeyan (2000):(eds), **Flora of Maharashtra state, Dicotyledones**.Vol. 2: .
B.S.I., Calcutta: 203.

Rao, R. R. *et al.* (1988):*Florae Indicae Enumeration- Asteraceae*. Botanical Survey of India ,
Calcutta.: 32.