



**Haritarium**

Family Code: 39

Species code: 45 -3A

**Naoroji Godrej Centre for Plant Research**

**Senecio dalzellii** C.B. Clarke

**Botanical name:** *Senecio dalzellii* C.B. Clarke  
(= *S. lawii* C.B. Cl.)

**Vernacular name:** Sonaki

**Family :** Asteraceae (Compositae)

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

**Key characters:** Suffruticose herbs, heads yellow, bracteolate, leaves linear-oblong

**Description:** Erect, suffruticose herbs, about 30cm-1m long. Stem and branches more or less white, cottony. Linear-oblong or linear-lanceolate, lower ones petioled, white-tomentose below, 5 X 0.8 -1 cm. Heads yellow, in dichotomously branched corymbs, bracteolate. Peduncles slender, furnished with a few scattered bracts. Involucre bracts linear-lanceolate, 10-17, 2-4mm long. Ligules yellow, narrow with two obscure teeth at apex, about 8-15, 1cm long. Pappus biseriate, white, rigid, slightly longer than achenes. Achenes scabrid with short hairs.

**Flowering and fruiting:** September – October.

**Distribution:** India – Endemic to India.

**Reported Localities:** Ahmednagar, Nasik, Pune, Ratnagiri, Satara, and Thane.

**Ecology:** Occasionally seen in high altitudes regions of Western Ghats, between 600-1200m above sea level. Found in open areas bordering semi evergreen forest and among bushes along forest paths and road sides.

**Association:** No specific plant association is observed.



**Haritarium**

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1. Habit, 2.,4.,&5. Single flower head, 3. Inflorescence,6. Disc floret, 7.Achene, 8.Leaf- Dorsal view, 9. Leaf- Ventral view.



**Haritarium**

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Species code: 45 -3C

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**Senecio dalzellii C.B. Clarke**





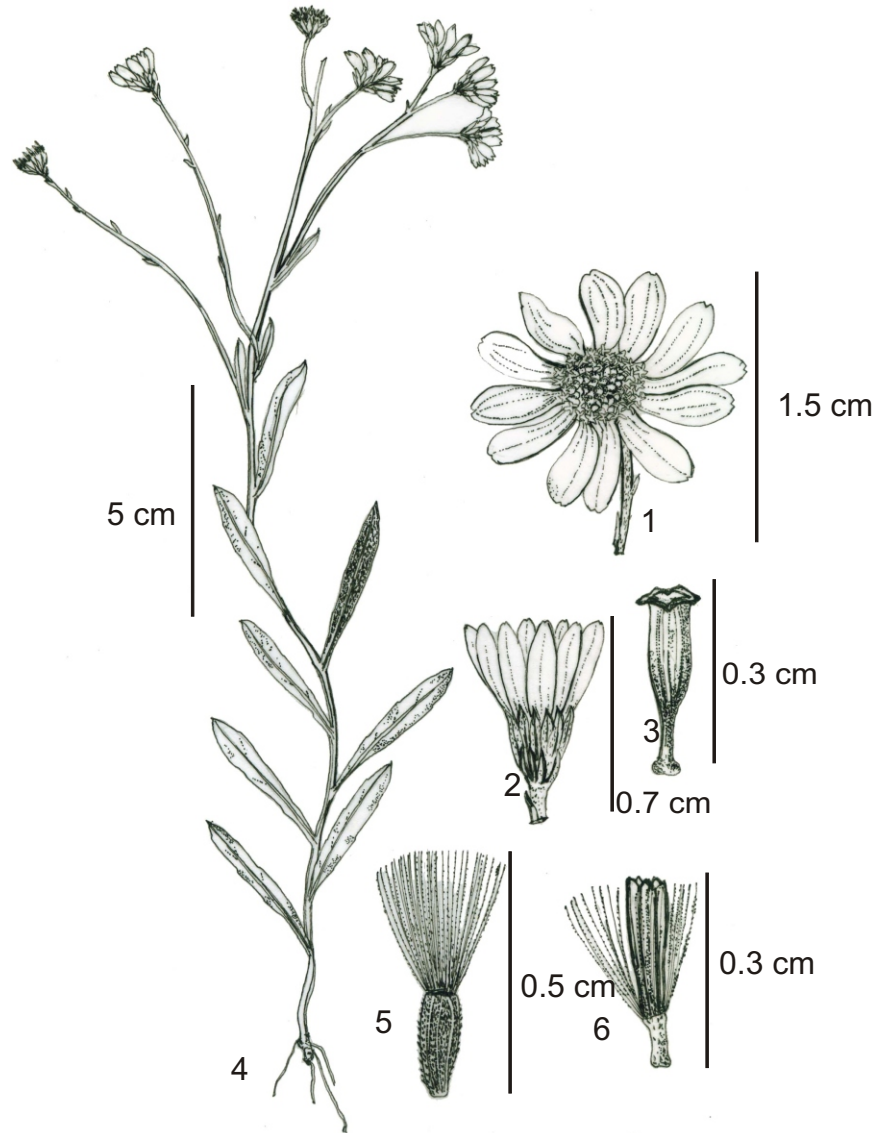
**Haritarium**

Family Code: 39

Species code: 45 -3D

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**Senecio dalzellii C.B. Clarke**



1. & 2. Flower head, 3. Disc floret, 4. Habit, 5. Achene, 6. Female flower.



**Haritarium**

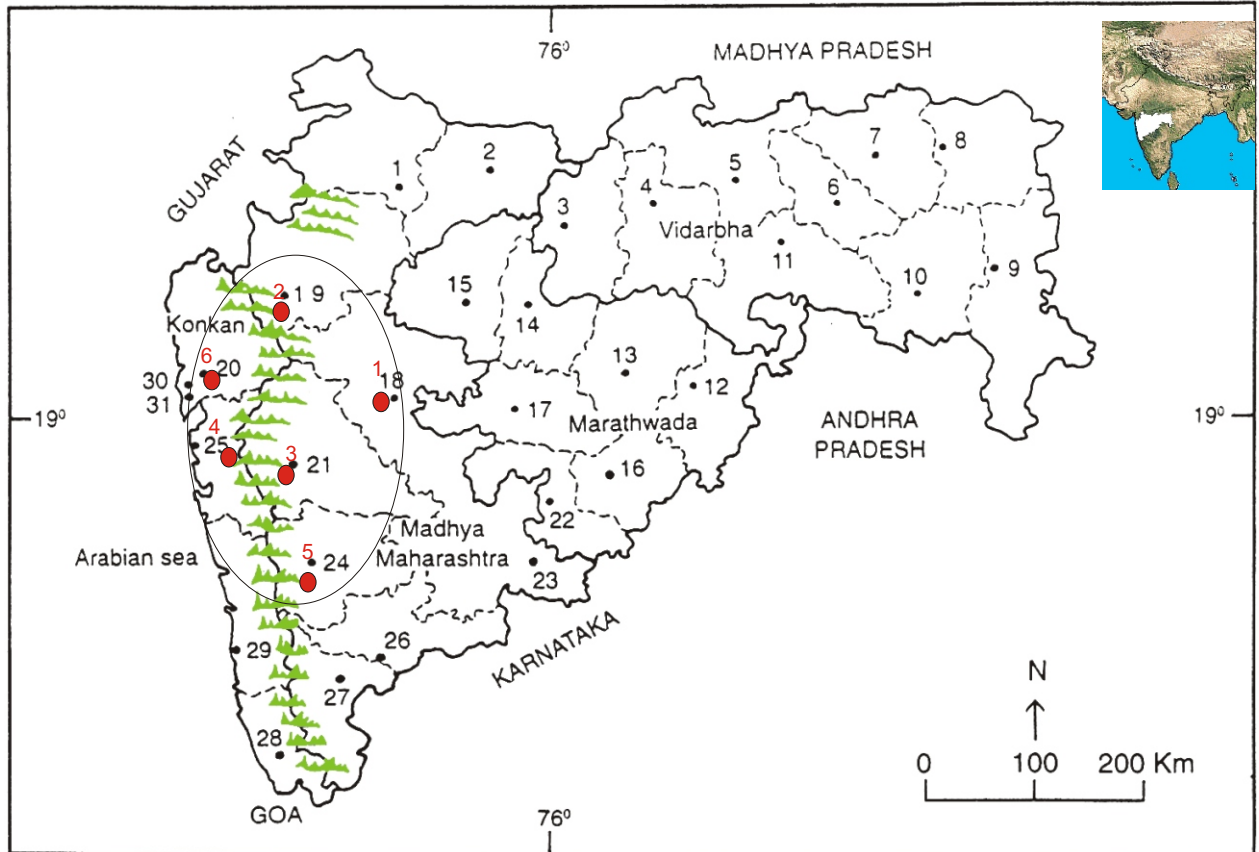
Family Code: 39

Species code: 45 -3E

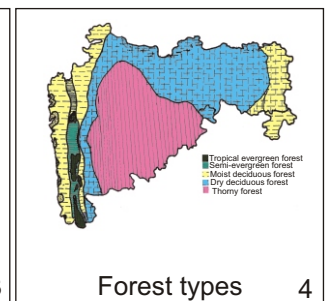
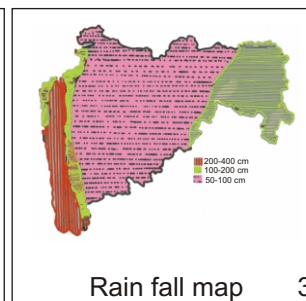
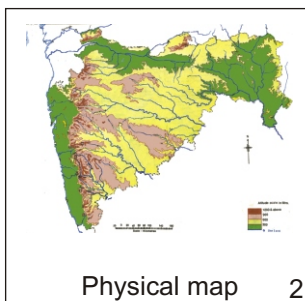
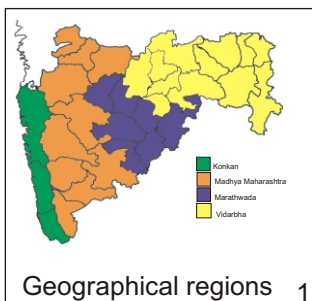
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Location map



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.Raigad, 5.Satara, 6.Thane.

Geographical distribution in Maharashtra:

Latitude (DMS): 19° 58' -16° 75' N & Longitude (DMS): 72° 58' -74° 13' E.



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**References:**

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