

## Report for *Packera bolanderi* var. *bolanderi*

### TAXON DETAILS



© 2021 Scot Loring



©2015 Adrienne Simmons



© 2005 Cheri J. Sanville

### Classification

Scientific Name	<i>Packera bolanderi</i> (A. Gray) W.A. Weber & A. Love var. <i>bolanderi</i>
Common Name	seacoast ragwort
Family	Asteraceae
Element Code	PDAST8H0H1
USDA Plants Symbol	<u>PABOB</u>
Synonyms/Other Names	<u><i>Senecio bolanderi</i> A. Gray var. <i>bolanderi</i></u>

### Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4T4
State Rank	S2S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	2001-01-01
Last Update	2023-06-06

### Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	(Jan-Apr)May-Jul(Aug)
Elevation m (ft)	30-650 (100-2135)
General Habitats	Coastal scrub, North Coast coniferous forest
Microhabitat Details	
Microhabitat	Roadsides (sometimes)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		8
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>39</b>	<b>54%</b>
<b>Threat List:</b>		
Logging	36	50%
Erosion/runoff	15	20%
Road/trail construction/maint.	13	18%
Other	7	9%
Foot traffic/trampling	4	5%
Non-native plant impacts	2	2%
Biocides	1	1%
Wood cutting or brush clearing	1	1%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	72
<b>Element Occurrence Ranks:</b>	
Excellent (A)	7
Good (B)	29
Fair (C)	6
Poor (D)	2
None (X)	0
Unknown (U)	28
<b>Occurrence Status</b>	
Historical, > 20 years	16
Recent, < 20 years	56
<b>Presence</b>	
Presumed Extant	72
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
---------------------------	----

### **Counties**

Del Norte (DNT), Humboldt (HUM), Mendocino (MEN)
--

### **States**

California (CA), Oregon (OR), Washington (WA)
---

### **Quads**

Cant Hook Mtn. (4112368), Crannell (4112411), Crescent City (4112472), Fort Bragg (3912347), Gasquet (4112378), High Divide (4112481), Hiouchi (4112471), Hydesville (4012451), Iaqua Buttes (4012368), Mad River Buttes (4012367), Mathison Peak (3912336), Mendocino (3912337), Myers Flat (4012337), Noyo Hill (3912346), Owl Creek (4012358), Panther Creek (4112318), Redcrest (4012348), Scotia (4012441), Sister Rocks (4112462), Taylor Peak (4012442)
--

## Notes

Definitions of codes preceding a county and/or quad:

\* Presumed extirpated

(\*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

## Notes

## Threats

Possibly threatened by logging, road maintenance, and erosion.

## Taxononmy

Possibly threatened by logging, road maintenance, and erosion.

## Selected References

**Original Description:** *Proceedings of the American Academy of Arts and Sciences* 7:362 (1868)

**Revised Nomenclature:** *Phytologia* 49(1): 44-50 (1981)

**Species Account:** *Packera bolanderi* var. *bolanderi* profile for potential Species of Conservation Concern evaluation (2018)

## Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 5 May 2024].