

## Report for *Rupertia hallii*

### TAXON DETAILS

#### Classification

|                      |                                       |
|----------------------|---------------------------------------|
| Scientific Name      | <i>Rupertia hallii</i> (Rydb.) Grimes |
| Common Name          | Hall's rupertia                       |
| Family               | Fabaceae                              |
| Element Code         | PDFAB62010                            |
| USDA Plants Symbol   | <u>RUHA5</u>                          |
| Synonyms/Other Names |                                       |

#### Conservation Status

|                            |               |
|----------------------------|---------------|
| California Rare Plant Rank | 1B.2          |
| Global Rank                | G2G3          |
| State Rank                 | S2S3          |
| CESA                       | None          |
| FESA                       | None          |
| Other Status               | BLM_S; USFS_S |
| CRPR Changes               |               |
| Date Added                 | 1994-01-01    |
| Last Update                | 2022-06-08    |

#### Ecology and Life History

|                      |  |
|----------------------|--|
| Lifeform             | perennial herb                                       |
| Blooming Period      | Jun-Aug(Sep)   |
| Elevation m (ft)     | 545-2250 (1790-7380)                                 |
| General Habitats     | Cismontane woodland, Lower montane coniferous forest |
| Microhabitat Details |  |
| Microhabitat         | Openings (sometimes), Roadsides (often)              |

## Threat List Data from the CNDDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 7                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>38</b>        | <b>73%</b>         |
| <b>Threat List:</b>            |                  |                    |
| Logging                        | 31               | 59%                |
| Road/trail construction/maint. | 22               | 42%                |
| Other                          | 8                | 15%                |
| Recreational use (non-ORV)     | 2                | 3%                 |
| ORV activity                   | 2                | 3%                 |
| Vandalism/dumping/litter       | 1                | 1%                 |
| Improper burning regime        | 1                | 1%                 |

## Element Occurrence Data from the CNDDDB

|                                   |    |
|-----------------------------------|----|
| <b>Total Element Occurrences:</b> | 52 |
| <b>Element Occurrence Ranks:</b>  |    |
| Excellent (A)                     | 7  |
| Good (B)                          | 17 |
| Fair (C)                          | 23 |
| Poor (D)                          | 4  |
| None (X)                          | 0  |
| Unknown (U)                       | 1  |
| <b>Occurrence Status</b>          |    |
| Historical, > 20 years            | 7  |
| Recent, < 20 years                | 45 |
| <b>Presence</b>                   |    |
| Presumed Extant                   | 52 |
| Possibly Extirpated               | 0  |
| Presumed Extirpated               | 0  |

## Location

|   |     |
|---|-----|
| <b>California Endemic</b>   | Yes |
| <b>Counties</b>   |     |
| Butte (BUT), Tehama (TEH)   |     |
| <b>States</b>   |     |
| California (CA)   |     |
| <b>Quads</b>  |     |
| Barkley Mtn. (4012126), Butte Meadows (4012115), Cohasset (3912186), Devils Parade Ground (4012116), Onion Butte (4012125), Stirling City (3912185) |     |

## **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**

Potentially threatened by road maintenance, logging, and vehicles. See *North American Flora* 24:11 (1919) for original description, and *Memoirs of the New York Botanical Garden* 61:1-114 (1990) for taxonomic treatment.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 15 May 2024].