

## Report for *Poa sierrae*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Poa sierrae</i> J.T. Howell
<b>Common Name</b>	Sierra blue grass
<b>Family</b>	Poaceae
<b>Element Code</b>	PMPOA4Z310
<b>USDA Plants Symbol</b>	<u>POSI6</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	1B.3
<b>Global Rank</b>	G3
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	BLM_S; USFS_S
<b>CRPR Changes</b>	changed from CBR to 1B.3 on 2010-06-10 Considered But Rejected on 1984-09-01
<b>Date Added</b>	2010-06-10
<b>Last Update</b>	2022-06-08

### Ecology and Life History

<b>Lifeform</b>	perennial rhizomatous herb
<b>Blooming Period</b>	Apr-Jul
<b>Elevation m (ft)</b>	365-1500 (1200-4920)
<b>General Habitats</b>	Lower montane coniferous forest
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Openings

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		15
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>75</b>	<b>58%</b>
<b>Threat List:</b>		
Logging	38	29%
Road/trail construction/maint.	32	24%
Erosion/runoff	10	7%
Grazing	8	6%
Improper burning regime	7	5%
Other	7	5%
Foot traffic/trampling	6	4%
ORV activity	5	3%
Wood cutting or brush clearing	5	3%
Recreational use (non-ORV)	4	3%
Mining	4	3%
Non-native plant impacts	3	2%
Biocides	2	1%
Dam/Inundation	1	0%
Vandalism/dumping/litter	1	0%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	129
<b>Element Occurrence Ranks:</b>	
Excellent (A)	15
Good (B)	51
Fair (C)	10
Poor (D)	6
None (X)	0
Unknown (U)	47
<b>Occurrence Status</b>	
Historical, > 20 years	10
Recent, < 20 years	119
<b>Presence</b>	
Presumed Extant	129
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Butte (BUT), El Dorado (ELD), Nevada (NEV), Placer (PLA), Plumas (PLU), Shasta (SHA), Sierra (SIE)	
<b>States</b>	

### **Quads**

Alleghany (3912047), Berry Creek (3912164), Blue Canyon (3912036), Brush Creek (3912163), Cascade (3912162), Chicago Park (3912028), Colfax (3912018), Devil Peak (3812085), Devils Rock (4012271), Dogwood Peak (3912171), Downieville (3912057), Duncan Peak (3912025), Dutch Flat (3912027), Forbestown (3912153), Foresthill (3912017), Georgetown (3812087), Greek Store (3912015), Michigan Bluff (3912016), Montgomery Creek (4012178), Pulga (3912174), Robbs Peak (3812084), Soapstone Hill (3912173), Storrie (3912183), Tunnel Hill (3812086), Washington (3912037), Westville (3912026)

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### **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**

Possibly threatened by road maintenance. See *The Wasmann Journal of Biology* 37:1&2 (1979) for original description.

### **Threats**

### **Taxonomy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2010-06-10

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].