Conservation Status Assessment

**Scientific Name:** Collybia bakerensis  
**Classification:** Fungus  
**Assessment area:** California  
**Heritage Rank:** S3  
**Rank Date:** 3/9/2017

Rank Reasons: Fair number of occurrences in California, about 1/4 of which are in protected areas.

**Range Extent:**  
F = 20,000-200,000 sq km (~8,000-80,000 sq mi)  
Comments: Around 37,000 sq. km. Found in Siskiyou county south through Fresno county.

**Population Size:**  
Not assessed  
Comments: None

**Number of Occurrences:**  
C = 21 - 80  
Comments: Around 35 occurrences.

**Area of Occupancy:**  
E = 26-125 4-km2 grid cells  
Comments: Around 35 occurrences, a few of which occupy more than one grid cell.

**Good Viability:**  
C = Few (4-12) occurrences with excellent or good viability or ecological integrity  
Comments: 8 of the 35 occurrences are in protected areas. Found in Mount Shasta Wilderness, Lassen Volcanic National Park, Yosemite National Park.

**Environmental Sensitivity:**  
Not Evaluated  
Comments: None

**Short Term Trends:**  
Not Evaluated  
Comments: None

**Long Term Trends:**  
Not Evaluated  
Comments: None

**Threat Impact:**  
C = Medium  
Comments:  
Around 1/4 of the occurrences are located in protected areas. The other occurrences would be at risk from logging or other development.
Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S3

Rank Author: Caitlin Lawrence
Rank Reviewer: Lorelei Norvell

References: No additional references listed.

Definitions and Resources:

<table>
<thead>
<tr>
<th>Rank Prefixes</th>
<th>Rank Values</th>
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<tbody>
<tr>
<td>G</td>
<td>Global rank, applied to taxon's full geographic range</td>
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<tr>
<td>S</td>
<td>State rank, applied to taxon's range within the designated state</td>
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1  Critically imperiled
2  Imperiled
3  Vulnerable
4  Apparently secure, uncommon but not rare
5  Secure, common, abundant, and widespread

Suggested citation:

More assessments available at http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation

Element rank calculator resources at http://www.natureserve.org/conservation-tools/conservation-rank-calculator