## Conservation Status Assessment

<table>
<thead>
<tr>
<th>Scientific Name:</th>
<th>Galerina sphagnicola</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classification:</td>
<td>Fungus</td>
</tr>
<tr>
<td>Assessment area:</td>
<td>Oregon</td>
</tr>
</tbody>
</table>

### Heritage Rank: SU

**Rank Date:** 5/22/2019

Assigned Rank Comments: None.

Rank Adjustment Notes: Only one occurrence known from Oregon. Unknown if it is correctly identified. As it is unconfirmed if this species is found in Oregon, rank must be SU (unrankable). Suspect western specimens to be the very similar G. sphagnorum. In 2002 assessment Norvell also cited the following: "Galerina sphagnicola is known only from northeast North America and Scandinavia; reported in the literature only in Smith & Singer (1964) and Gulden (1992). It is not known from western North America.

### Range Extent:

**A = <100 sq km (< ~40 sq mi)**

Comments: Only one occurrence - Three Sisters Wilderness.

### Population Size:

**Not assessed**

Comments: None

### Number of Occurrences:

**A = 1 - 5**

Comments: One occurrence known from Oregon.

### Area of Occupancy:

**A = 1 4-km2 grid cell**

Comments: Only one known occurrence in one grid cell (ID unconfirmed).

### Good Viability:

**B = Very few (1-3) occurrences with excellent or good viability or ecological integrity**

Comments: The one occurrence in Three Sisters Wilderness. (ID unconfirmed)

### Environmental Sensitivity:

**Not Evaluated**

Comments: None

### Short Term Trends:

**U = Unknown**

Comments: None

### Long Term Trends:

**U = Unknown**

Comments: None

### Threat Impact:

**U = Unknown**

Comments: None
Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Caitlin Lawrence; Lorelei Norvell

Rank Reviewer: Lindsey Wise

References:
No additional references listed.

Definitions and Resources:

<table>
<thead>
<tr>
<th>Rank Prefixes</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>G</td>
<td>Global rank, applied to taxon's full geographic range</td>
</tr>
<tr>
<td>S</td>
<td>State rank, applied to taxon's range within the designated state</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rank Values</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Critically imperiled</td>
</tr>
<tr>
<td>2</td>
<td>Imperiled</td>
</tr>
<tr>
<td>3</td>
<td>Vulnerable</td>
</tr>
<tr>
<td>4</td>
<td>Apparently secure, uncommon but not rare</td>
</tr>
<tr>
<td>5</td>
<td>Secure, common, abundant, and widespread</td>
</tr>
</tbody>
</table>

Suggested citation:

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

Element rank calculator resources at [http://www.natureserve.org/conservation-tools/conservation-rank-calculator](http://www.natureserve.org/conservation-tools/conservation-rank-calculator)