

# United State Department Interior

BUREAU OF LAND MANAGEMENT

Oregon State Office

P.O. Box 2965

Portland, Oregon 97208



**In Reply Refer to:**  
6840 (OR-931) P

May 4, 2004

EMS TRANSMISSION 05/05/2004  
Instruction Memorandum No. OR-2004-074  
Expires: 9/30/2005

To: All District Managers

From: State Director, Oregon/Washington

Subject: Interim Update to the Oregon/Washington BLM Special Status List to Include the Former Survey and Manage Species DD: 05/14/2004

**Program Area:** Special Status Species (SSS)

**Purpose:** To issue an interim update to the Oregon/Washington (OR/WA) Bureau of Land Management (BLM) SSS list to include the former Survey and Manage (S&M) species.

**Policy/Action:** This Instruction Memorandum (IM) provides an interim update to the OR/WA BLM SSS list to include the former S&M species. The information is based on rankings from the Oregon Natural Heritage Information Center (ORNHIC)<sup>[1]</sup> and Washington Natural Heritage Program (WNHP) and their documented and suspected status reported by the BLM districts through January 2004. The BLM status is determined based on direction provided in Bureau Manual 6840 SSS, OR/WA Policy 6840 SSS and IM No. OR-2003-054 (2003 Reissue of the OR/WA Policy 6840 SSS by the State Director). These documents can be found on the BLM OR/WA State Office website: [http://www.or.blm.gov/Resources/index.htm#Special-Status\\_Species](http://www.or.blm.gov/Resources/index.htm#Special-Status_Species).

Districts are asked to verify the information in Attachment 1, "Interim List of Former S&M Species that are OR/WA BLM SSS by District." **Please provide one consolidated response by editing your district's documented and suspected table in Attachment 1.** Identify a contact name and number for your response. Send this information electronically or in hard copy to Joan Seevers and Barbara Hill by May 14, 2004. If you have no changes to your district's table in Attachment 1, please let Joan or Barbara know that no changes are needed.

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<sup>[1]</sup> The ORNHIC information can be found on their website: <http://oregonstate.edu/ornhic/survey-manage.html>

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Provided in Attachment 2, "List of Former S&M Species that have Bureau Status based on ORNHIC or WHNP Rank," is a complete list of former S&M species that have ORNHIC or WNHP rankings. If any additional species should be added as documented or suspected on your district, please edit your district table as needed. Attachment 3, "Additional Information on Former S&M Species Status and Range," is also provided for your consideration to verify

your documented and suspected status. It contains additional information by district from taxa leads on species range. Attachments 1 and 2 include the former S&M species that met criteria for BLM Tracking status. Per policy, BLM Tracking species are not SSS for management purposes.

The S&M species added to OR/WA BLM SSS Program shall be managed according to the direction in BLM Manual 6840 SSS (2001), OR/WA Policy 6840 SSS (1990), and IM No. OR-2003-054 (2003 Reissue of the OR/WA Policy 6840 SSS by the State Director). Each district applies BLM SSS Manual and OR/WA SSS Policy to those SSS that are documented or suspected on its lands. The districts determine which species are documented and suspected on its lands.

Following your verification of documented and suspected status, the final updated list of OR/WA BLM SSS animals and plants, including these former S&M species, will be issued by the State Director and posted on the OR/WA BLM SSS Database intranet website.

**Timeframe:** Effective Immediately

**Budget Impact:** N/A

**Background:** Transfer of these former S&M taxa to the OR/WA BLM sensitive species list is pursuant to the *Record of Decision (ROD) to Remove or Modify the Survey and Manage Mitigation Measure Standards and Guidelines in Forest Service and Bureau of Land Management Planning Documents Within the Range of the Northern Spotted Owl*.

<sup>[2]</sup> This ROD and the associated Final Supplemental Environmental Impact Statement (FSEIS) were developed in response to a lawsuit involving the Northwest Forest Plan. The preferred alternative in the final *Supplemental Environmental Impact Statement to Remove or Modify the Survey and Manage Mitigation Measure Standards and Guidelines* was to discontinue the S&M program and transfer selected S&M taxa to agency SSS Programs. Twenty-eight of these former S&M species were existing SSS species, prior to the ROD, due to ORNHIC status prior to the S&M ROD.

The agencies reviewed the 296 S&M species (Table 2.3 of the FSEIS) to determine eligibility for inclusion in the agencies' existing SSS programs. As a result of that review, 152 of the 296 S&M species are eligible for inclusion in one or more of the agencies' existing SSS programs. Based on OR/WA BLM 6840 SSS Policy and the documented and suspected statuses provided by the districts, 55 of these 152 species were determined to be Bureau Sensitive or Bureau Assessment on one or more OR/WA BLM districts (Attachment 1).

**Manual/Handbook Sections Affected:** Bureau Manual 6840 SSS and OR/WA Policy 6840 SSS

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<sup>[2]</sup> Links to the draft and final SEIS (FSEIS) and the Record of Decision are provided on the following website: [http://www.or.blm.gov/nwfpnepa/index.htm#Survey\\_and\\_Manage](http://www.or.blm.gov/nwfpnepa/index.htm#Survey_and_Manage). Table 2.3 was used as the complete list of S&M species for the analyses addressed in this IM.

**Coordination:** OR-931, Branch of Biological Sciences; Selected Districts, and Field Offices

**Contact:** Questions regarding the information in Attachment 3 should be directed to Carol S. Hughes, Interagency SSS Specialist, at (503) 808-2661 or [cshughes@fs.fed.us](mailto:cshughes@fs.fed.us). Questions regarding OR/WA BLM's SSS Program or other information in this IM may be directed to Barb Hill at (503)808-6052 or Joan Seevers at (503) 808-6048.

**Districts with Unions** are reminded to notify their unions of this IM and satisfy any bargaining obligations before implementation. Your servicing Human Resources Office or Labor Relations Specialist can provide you assistance in this matter.

Signed by  
/s/ Kathy Eaton  
Acting Associate State Director

Authenticated by  
Mary O'Leary  
Management Assistant

3 Attachments

- 1 – [Interim List of Former S&M Species that are OR/WA BLM SSS by District](#) (12 pp)
- 2 – [List of Former S&M Species - Bureau Status based on ORNHIC or WNHP Rank](#) (4 pp)
- 3 – [Additional Information on Former S&M Species Status and Range](#) (7 pp)

Distribution

OR-010 (David Draheim, Lucile Housley)  
OR-020 (Cynthia Weston, Nora Taylor)  
OR-030 (Dorothy Mason, Cynthia Tait, Jean Findley)  
OR-050 (Jan Hanf, Ron Halvorson)  
OR-080 (Roy Price, Claire Hibler)  
OR-090 (Eric Greenquist, Nancy Wogan)  
OR-100 (Chris Foster, Susan Carter)  
OR-110 (Carole Jorgensen, Mark Mousseaux)  
OR-120 (Kerrie Palermo, Nancy Brian)  
OR-130 (Todd Thompson, Pam Camp)  
OR-931 (Rob Huff, Joe Lint, Joan Seevers)  
CA-932 (Ed Lorentzen)  
Forest Service, R6 (Carol S. Hughes, Sarah Madsen)  
ORNHIC (Jimmy Kagan)

### Interim List of Former S&M Species that are OR/WA BLM SSS by District

- Based on: 1) Documented and Suspected Status Provided by Districts through January 2004  
 2) Oregon Natural Heritage Information Center and Washington Natural Heritage Program (Spokane) List Ranks  
 3) January 2004 FSEIS List (Table 2.3)

Please provide one consolidated response electronically or in hardcopy for your District and a contact name and number by **May 14th** to Joan Seevers and Barbara Hill

- Review and correct any information on documented or suspected status in Attachment 1.
- Review the Attachment 2 - Complete List of Former S&M Species that were included in the Jan. 04 FSEIS (Table 2.3) with Bureau Status to see if there are any, not currently on your District table (Attachment 1), you would now add as documented or suspected.
- Review and consider any of the information in Attachment 3 on species range and status from taxa leads and other sources that apply to your District. Edit your documented and suspected status as you deem appropriate. Contact Carol S. Hughes, Interagency SSS Assistant, at 503-808-2661 or cshughes@fs.fed.us for any questions regarding this information in Attachment 3.

**BS = Bureau Sensitive**

**BA = Bureau Assessment**

**BT = Bureau Tracking**

**D = Documented**

**S = Suspected**

**N=Neither Documented or Suspected in District**

**U = D, S, N info not provided by District**

Districts are responsible for applying policy to SSS documented or suspected on their Districts.  
 The Districts make the documented and suspected determinations.

BURNS				
		Category -(D)ocumented or (S)uspected		
Taxon	S&M Species	BS	BA	BT
Vasc	Botrychium minganense			D
Vert	Strix nebulosa			S
<b>Total D&amp;S</b>		<b>0</b>	<b>0</b>	<b>2</b>

PRINEVILLE				
		Category -(D)ocumented or (S)uspected		
Taxon	S&M Species	BS	BA	BT
Vasc	Botrychium minganense			S
Vasc	Botrychium montanum		S	
Vasc	Cypripedium fasciculatum		S	
Vasc	Cypripedium montanum			D
Vert	Strix nebulosa			D
<b>Total D&amp;S</b>		<b>0</b>	<b>2</b>	<b>3</b>

VALE				
		Category -(D)ocumented or (S)uspected		
Taxon	S&M Species	BS	BA	BT
Bryo	Rhizomnium nudum		S	
Vasc	Botrychium minganense			S
Vasc	Botrychium montanum		S	
Vasc	Cypripedium fasciculatum		S	
Vasc	Cypripedium montanum			S
Vert	Strix nebulosa			S
<b>Total D&amp;S</b>		<b>0</b>	<b>3</b>	<b>3</b>

SPOKANE				
BLM Status in Washington State is Determined by WNHP Rankings				
		Category -(D)ocumented or (S)uspected		
Taxon	S&M Species	BS	BA	BT
Vasc	Corydalis aquae-gelidae		S	
Vasc	Cypripedium fasciculatum		S	
<b>Total D&amp;S</b>		<b>0</b>	<b>2</b>	<b>0</b>

COOS BAY				
		Category -(D)ocumented or (S)uspected		
Taxon	S&M Species	BS	BA	BT
Bryo	Diplophyllum plicatum		D	
Bryo	Kurzia makinoana		D	
Bryo	Schistostega pennata		S	
Bryo	Tetraphis geniculata		S	
Fungi	Albatrellus avellaneus	S		
Fungi	Arcangeliella camphorata	D		
Fungi	Arcangeliella crassa			D
Fungi	Catathelasma ventricosa			S
Fungi	Cortinarius cyanites			S
Fungi	Cudonia monticola			D
Fungi	Dermocybe humboldtensis	S		
Fungi	Destuntzia rubra	S		
Fungi	Gymnopilus punctifolius			D
Fungi	Helvella elastica			D
Fungi	Hydropus marginellus			D
Fungi	Mycena hudsoniana			S
Fungi	Mycena quinaultensis			S
Fungi	Mycena tenax			S
Fungi	Phaeocollybia attenuata			D
Fungi	Phaeocollybia californica	D		

COOS BAY

Taxon	S&M Species	Category -(D)ocumented or (S)uspected		
		BS	BA	BT
Fungi	Phaeocollybia dissiliens			D
Fungi	Phaeocollybia gregaria	D		
Fungi	Phaeocollybia olivacea	D		
Fungi	Phaeocollybia oregonensis	D		
Fungi	Phaeocollybia piceae			D
Fungi	Phaeocollybia pseudofestiva			D
Fungi	Phaeocollybia scatesiae			D
Fungi	Phaeocollybia sipei			D
Fungi	Phaeocollybia spadicea			D
Fungi	Pholiota albivelata			S
Fungi	Podostroma alutaceum			D
Fungi	Ramaria aurantiisiccescens			D
Fungi	Ramaria concolor f. tsugina			D
Fungi	Ramaria conjunctipes v. sparsiramosa			D
Fungi	Ramaria coulterae			D
Fungi	Ramaria gelatiniaurantia			D
Fungi	Ramaria rainierensis			D
Fungi	Ramaria rubribrunnescens			D
Fungi	Sowerbyella rhenana			D
Lichen	Bryoria pseudocapillaris	D		
Lichen	Bryoria spiralifera	S		
Lichen	Bryoria subcana		S	
Lichen	Buellia oidalea			S
Lichen	Calicium abietinum			D
Lichen	Cetrelia cetrarioides			D
Lichen	Niebla cephalota		D	
Lichen	Pannaria rubiginosa		D	
Lichen	Platismatia lacunosa			D
Lichen	Pseudocyphellaria sp. 1 (=perpetua)			D
Lichen	Pseudocyphellaria rainierensis			S
Lichen	Teloschistes flavicans		D	
Lichen	Tholurna dissimilis		U	
Lichen	Usnea hesperina			S
Lichen	Usnea longissima			D
Vasc	Cyripedium fasciculatum		S	
Vasc	Eucephalus vialis	S		
<b>Total D&amp;S</b>		<b>11</b>	<b>9</b>	<b>35</b>

**EUGENE**

**Category -(D)ocumented or (S)uspected**





Lichen	Niebla cephalota		S		
Lichen	Pannaria rubiginosa		D		
Lichen	Platismatia lacunosa			D	
Lichen	Pseudocyphellaria sp. 1 (=perpetua)			S	
Lichen	Pseudocyphellaria rainierensis			S	
Lichen	Tholurna dissimilis		S		
Lichen	Usnea hesperina			D	
Lichen	Usnea longissima			D	
Mollusk	Pristiloma articum crateris	S			
Vasc	Botrychium minganense			D	
Vasc	Botrychium montanum		S		
Vasc	Corydalis aquae-gelidae	S			
Vasc	Cypripedium montanum			D	
Vasc	Eucephalus vialis	D			
Vert	Arboremus longicaudus silvicola	S			
Vert	Arboremus longicaudus longicaudus			D	
Vert	Strix nebulosa			D	
<b>Total D&amp;S</b>			<b>15</b>	<b>10</b>	<b>87</b>

<b>LAKEVIEW</b>				
<b>KLAMATH RESOURCE AREA</b>				
Lakeview, outside of Klamath Falls RA, reported no documented or suspected former S&M species				
		<b>Category - (D)ocumented or (S)uspected</b>		
<b>Taxon</b>	<b>S&amp;M Species</b>	<b>BS</b>	<b>BA</b>	<b>BT</b>
Fungi	Albatrellus ellisii			D
Fungi	Boletus pulcherrimus	D		
Fungi	Clavariadelphus sachalinensis			D
Fungi	Collybia racemosa			S
Fungi	Cortinarius verrucisporus			S
Fungi	Gomphus kauffmanii			S
Fungi	Gyromitra californica			D
Fungi	Helvella elastica			S
Fungi	Otidea smithii			S
Fungi	Rhizopogon ellipsosporus	S		
Fungi	Rhizopogon truncatus			S
Fungi	Sowerbyella rhenana			S
Mollusk	Deroceras hesperium	D		
Mollusk	Fluminicola n. sp. 3	D		
Mollusk	Fluminicola n. sp. 11	S		
Mollusk	Monadenia chaceana	S		
Mollusk	Pristiloma articum crateris	S		
Vasc	Cypripedium fasciculatum		S	
Vasc	Cypripedium montanum			D
Vasc	Eucephalus vialis	S		
Vert	Strix nebulosa			D
<b>Total D&amp;S</b>		<b>8</b>	<b>1</b>	<b>12</b>

<b>MEDFORD</b>	
<b>Category - (D)ocumented or (S)uspected</b>	

Taxon	S&M Species	BS	BA	BT
Fungi	Albatrellus ellisii			D
Fungi	Alpova olivaceotinctus			D
Fungi	Balsamia nigrens			D
Fungi	Boletus pulcherrimus	D		
Fungi	Clavariadelphus sachalinensis			D
Fungi	Clavariadelphus subfastigiatus			D
Fungi	Collybia racemosa			D
Fungi	Cortinarius boulderensis			S
Fungi	Dermocybe humboldtensis	S		
Fungi	Gautieria otthii			S
Fungi	Gelatinodiscus flavidus			D
Fungi	Gomphus kauffmanii			D
Fungi	Gymnopilus punctifolius			D
Fungi	Gyromitra californica			S
Fungi	Helvella crassitunicata			S
Fungi	Helvella elastica			D
Fungi	Leucogaster citrinus			D
Fungi	Phaeocollybia californica	S		
Fungi	Phaeocollybia olivacea	D		
Fungi	Phaeocollybia oregonensis	S		
Fungi	Phaeocollybia piceae			D
Fungi	Phaeocollybia pseudofestiva			D
Fungi	Ramaria abietina			D
Fungi	Ramaria aurantiiscescens			D
Fungi	Ramaria coulterae			D
Fungi	Ramaria largentii			D
Fungi	Ramaria rubribrunnescens			D
Fungi	Ramaria spinulosa v. diminutiva	S		
Fungi	Ramaria thiersii			D
Fungi	Rhizopogon ellipsosporus	D		
Fungi	Rhizopogon truncatus			D
Fungi	Sowerbyella rhenana			D
Lichen	Buellia oidalea			D
Lichen	Chaenotheca ferruginea			D
Lichen	Leptogium cyanescens			D
Lichen	Leptogium rivale			D
Lichen	Leptogium teretiusculum			D
Lichen	Lobaria linita		S	
Lichen	Nephroma occultum			S
Lichen	Pseudocyphellaria rainierensis			S
Lichen	Usnea longissima			S
Mollusk	Deroceras hesperium	D		
Mollusk	Monadenia chaceana	D		
Mollusk	Pristiloma articum crateris	S		
Vasc	Bensoniella oregana	D		
Vasc	Cyripedium fasciculatum		D	
Vasc	Cyripedium montanum			D
<b>MEDFORD</b>				
<b>Category -(D)ocumented or (S)uspected</b>				
Taxon	S&M Species	BS	BA	BT
Vasc	Eucephalus vialis	D		

Vert	Arborimus longicaudus longicaudus			D
Vert	Plethodon stormii ssp.	D		
Vert	Strix nebulosa			D
<b>Total D&amp;S</b>		<b>13</b>	<b>2</b>	<b>36</b>

<b>ROSEBURG</b>				
		<b>Category -(D)ocumented or (S)uspected</b>		
<b>Taxon</b>	<b>S&amp;M Species</b>	<b>BS</b>	<b>BA</b>	<b>BT</b>
Bryo	Diplophyllum plicatum		S	
Bryo	Schistostega pennata		S	
Bryo	Tetraphis geniculata		S	
Fungi	Albatrellus ellisii			D
Fungi	Arcangeliella camphorata	S		
Fungi	Bridgeoporus nobilissimus	S		
Fungi	Choiromyces alveolatus			S
Fungi	Clavariadelphus sachalinensis			S
Fungi	Clavariadelphus subfastigiatus			D
Fungi	Cudonia monticola			D
Fungi	Dermocybe humboldtensis	D		
Fungi	Endogone oregonensis			D
Fungi	Gomphus bonarii			D
Fungi	Gomphus kauffmanii			D
Fungi	Gyromitra californica			S
Fungi	Helvella crassitunicata			S
Fungi	Helvella elastica			D
Fungi	Leucogaster citrinus			D
Fungi	Mycena quinaultensis			S
Fungi	Otidea smithii			D
Fungi	Phaeocollybia attenuata			D
Fungi	Phaeocollybia californica	D		
Fungi	Phaeocollybia dissiliens			S
Fungi	Phaeocollybia gregaria	S		
Fungi	Phaeocollybia olivacea	D		
Fungi	Phaeocollybia oregonensis	D		
Fungi	Phaeocollybia piceae			S
Fungi	Phaeocollybia pseudofestiva			S
Fungi	Phaeocollybia scatesiae			S
Fungi	Phaeocollybia sipei			S
Fungi	Phaeocollybia spadicea			D
Fungi	Ramaria abietina			D
Fungi	Ramaria amyloidea			S
Fungi	Ramaria aurantiisiccescens			S
Fungi	Ramaria botyris v. aurantiiramosa			S
<b>ROSEBURG</b>				
		<b>Category -(D)ocumented or (S)uspected</b>		
<b>Taxon</b>	<b>S&amp;M Species</b>	<b>BS</b>	<b>BA</b>	<b>BT</b>
Fungi	Ramaria concolor f. tsugina			S
Fungi	Ramaria conjunctipes v. sparsiramosa			S

Fungi	Ramaria coulterae			S
Fungi	Ramaria gelatinaurantia			S
Fungi	Ramaria largentii			D
Fungi	Ramaria rubribrunnescens			S
Fungi	Ramaria spinulosa v. diminutiva	D		
Fungi	Ramaria suecica			D
Fungi	Ramaria thiersii			S
Fungi	Rhizopogon brunneiniger			S
Fungi	Rhizopogon chamaleontinus	S		
Fungi	Rhizopogon exiguus	S		
Fungi	Rhizopogon flavofibrillosus			D
Fungi	Rhizopogon truncatus			D
Fungi	Sarcodon fuscoindicus			D
Fungi	Sowerbyella rhenana			D
Lichen	Bryoria pseudocapillaris	S		
Lichen	Bryoria spiralifera	S		
Lichen	Bryoria subcana		S	
Lichen	Buellia oidalea			S
Lichen	Calicium abietinum			D
Lichen	Cetrelia cetrarioides			S
Lichen	Chaenotheca ferruginea			D
Lichen	Chaenothecopsis pusilla			D
Lichen	Dermatocarpon luridum			D
Lichen	Hypogymnia duplicata			S
Lichen	Leptogium cyanescens			D
Lichen	Leptogium rivale			D
Lichen	Leptogium teretiusculum			D
Lichen	Lobaria linita		S	
Lichen	Nephroma occultum			D
Lichen	Pannaria rubiginosa		S	
Lichen	Platismatia lacunosa			D
Lichen	Pseudocyphellaria sp. 1 (=perpetua)			S
Lichen	Pseudocyphellaria rainierensis			D
Lichen	Usnea hesperina			S
Lichen	Usnea longissima			D
Mollusk	Monadenia chaceana	D		
Mollusk	Pristiloma articum crateris	S		
Vasc	Bensoniella oregana	D		
Vasc	Cypripedium montanum			D
Vasc	Eucephalus vialis	D		
Vert	Arborimus longicaudus longicaudus			D
Vert	Strix nebulosa			D
<b>Total D&amp;S</b>		<b>16</b>	<b>6</b>	<b>57</b>

SALEM				
		Category -(D)ocumented or (S)uspected		
Taxon	S&M Species	BS	BA	BT
Bryo	Diplophyllum plicatum		S	
Bryo	Herbertus aduncus		S	
Bryo	Iwatsukiella leucotricha		S	

Bryo	Kurzia makinoana		S	
Bryo	Marsupella emarginata var. aquatica		S	
Bryo	Racomitrium aquaticum			D
Bryo	Rhizomnium nudum		S	
Bryo	Schistostega pennata		D	
Bryo	Tetraphis geniculata		D	
Bryo	Tritomaria quinquedentata		S	
Fungi	Albatrellus avellaneus	S		
Fungi	Albatrellus caeruleoporus			S
Fungi	Albatrellus ellisii			S
Fungi	Arcangeliella camphorata	D		
Fungi	Balsamia nigrens			S
Fungi	Boletus pulcherrimus	S		
Fungi	Bridgeoporus nobilissimus	D		
Fungi	Catathelasma ventricosa			S
Fungi	Chamonixia caespitosa			S
Fungi	Choiromyces alveolatus			S
Fungi	Choiromyces venosus			S
Fungi	Chroogomphus oculatus	S		
Fungi	Chrysomphalina grossula			S
Fungi	Clavariadelphus sachalinensis			D
Fungi	Clavariadelphus subfastigiatus			D
Fungi	Clavulina castanopes v. lignicola			S
Fungi	Clitocybe senilis			D
Fungi	Clitocybe subditopoda			S
Fungi	Collybia racemosa			S
Fungi	Cordyceps ophioglossoides			S
Fungi	Cortinarius barlowensis			S
Fungi	Cortinarius cyanites			D
Fungi	Cortinarius depauperatus			D
Fungi	Cortinarius wiebeae			S
Fungi	Cudonia monticola			D
Fungi	Cyphellostereum laeve			D
Fungi	Destuntzia fusca			S
Fungi	Endogone oregonensis			S
Fungi	Fevansia aurantiaca			S
Fungi	Gastroboletus imbellus	S		
Fungi	Gastroboletus ruber			D
Fungi	Gastroboletus vividus	S		
Fungi	Gelatinodiscus flavidus			S
Fungi	Gomphus bonarii			S
Fungi	Gomphus kauffmanii			D
Fungi	Gymnomyces nondistincta	S		
Fungi	Gymnopilus punctifolius			D
Fungi	Gyromitra californica			S
Fungi	Helvella crassitunicata			S
Fungi	Helvella elastica			S
<b>SALEM</b>				
<b>Category -(D)ocumented or (S)uspected</b>				
<b>Taxon</b>	<b>S&amp;M Species</b>	<b>BS</b>	<b>BA</b>	<b>BT</b>
Fungi	Hydnotrya inordinata			S
Fungi	Hydropus marginellus			D
Fungi	Hygrophorus caeruleus			S
Fungi	Hypomyces luteovirens			D



Fungi	Tuber asa			S
Fungi	Tuber pacificum			S
Lichen	Bryoria pseudocapillaris	S		
Lichen	Bryoria spiralis	S		
Lichen	Bryoria subcana		S	
Lichen	Buellia oidalea			S
Lichen	Calicium abietinum			D
Lichen	Cetrelia cetrarioides			D
Lichen	Chaenotheca ferruginea			D
Lichen	Chaenotheca subroscida			U
Lichen	Dermatocarpon luridum			D
Lichen	Heterodermia sitchensis		U	
Lichen	Hypogymnia duplicata			D
Lichen	Hypotrachyna revoluta		S	
Lichen	Leptogium cyanescens			S
Lichen	Leptogium rivale			S
Lichen	Lobaria linita		D	
Lichen	Nephroma occultum			S
Lichen	Niebla cephalota		S	
Lichen	Pannaria rubiginosa		D	
Lichen	Platismatia lacunosa			D
Lichen	Pseudocyphellaria rainierensis			D
Lichen	Teloschistes flavicans		D	
Lichen	Tholurna dissimilis		D	
Lichen	Usnea hesperina			S
Lichen	Usnea longissima			D
Mollusk	Cryptomastix devia	D		
Mollusk	Deroceras hesperium	S		
Mollusk	Hemphillia glandulosa			D
Mollusk	Hemphillia malonei			D
Vasc	Botrychium minganense			S
Vasc	Botrychium montanum		S	
Vasc	Coptis trifolia		S	
Vasc	Corydalis aquae-gelidae	D		
Vasc	Cypripedium montanum			S
Vasc	Eucephalus vialis	S		
Vert	Arborimus longicaudus silvicola	S		
Vert	Arborimus longicaudus longicaudus			D
<b>Total D&amp;S</b>			<b>26</b>	<b>18</b>
				<b>96</b>

## Additional Information on Former S&M Species Status and Range

**If you have any questions regarding this document, please contact Carol S. Hughes, Special Status/Sensitive Species Specialist, FS R6 & BLM OR/WA**  
**[cshughes@fs.fed.us](mailto:cshughes@fs.fed.us)**  
**503/808-2661**

As per 6840 policy, the Districts are responsible for identifying which species are documented or suspected for their respective units. We are providing this information from Survey and Manage taxa experts/leads for your consideration in making changes to the suspected or documented status.

The *Italics* provide, by District, the additional information for review concerning documented or suspected status. The following information was compiled using Survey and Manage taxa lead and expert knowledge, ISMS records, random grid data and other datasets that taxa leads may be privy to. Included here are only those species moving to SSSP as identified in the 2004 FSEIS and ROD that had some clarification needed in order to determine suspected or documented on a specific district.

**Fungi are not included in this documented.**

\*\*\* = expected to occur outside NWFP area

### BRYOPHYTES

#### *Diplophyllum plicatum*

*Eugene and Roseburg Districts: Clarification needed – Eugene and Roseburg identified species is suspected on their units; Judy Harpel (S&M Bryophyte Taxa Expert) and Richard Helliwell(S&M Bryophyte Taxa Lead) believe species is not expected to occur on Eugene or Roseburg Districts.*

Status: Known to occur in Oregon counties – Clatsop and Lincoln; Washington counties – Skamania, Grays, Harbor, Whatcom, Snohomish, Pierce, Clallam, Jefferson, and Mason; not expected to occur outside the NWFP area

**The taxa leads believe the species is documented on:**

Coos Bay BLM (Myrtlewood, Umpqua RA), MBS, OLY NP, OLY NF (Quinalt RD), Siuslaw NF (Hebo RD); coastal influenced species

**And suspected on:** Salem District BLM (suspected due to known sites on Hebo RD of Siuslaw NF and potential similar habitats occurring on the district), Roseburg District BLM, Eugene District BLM

#### *Marsupella emarginata var. aquatica*

*Salem District only: Clarification needed – district reports species as suspected on Salem BLM but taxa expert/lead (Harpel/Helliwell) believe not suspected on any OR/WA BLM lands.*

Status: Known from Waldo Lake, Willamette National Forest; occurs in higher elevation sites

Attachment 3-1

**The taxa leads believe the species is documented on:**

Willamette NF (Middle Fork RD), Mt Baker-Snoqualmie NF(Darrington RD)

**And suspected on:** Salem District BLM

#### \*\*\* *Rhizomnium nudum*

*Vale District only: Clarification needed – district reports species to be suspected on Vale, however taxa expert/lead (Harpel/Helliwell) believe too low of elevation there.*

Status: This species occurs in Idaho and thus most likely will occur in the mountains of Eastern Oregon and Washington; occurs in a little higher elevation sites and cooler stands; known from Washington counties – Clallam, Jefferson, Pierce, Lewis, Skamania, King, Snohomish, Whatcom; known from Oregon counties – Linn, Clackamas,

Wasco

**The taxa leads believe the species is documented on:**

Deschutes NF, Mt Hood NF, Willamette NF, Umpqua NF, Gifford Pinchot NF, Mt. Baker-Snoqualmie NF, Mt Rainier NP, Okanogan-Wenatchee NF, Olympic NP, (ISMS records)

**And suspected on:** Wallowa-Whitman NF, Umatilla NF, Winema NF, Rogue River NF, Eugene Districts BLM (based on Judy Harpel and Richard Helliwell knowledge)

\*\*\* *Tetraphis geniculata*

*Roseburg District only: Clarification needed – district identifies species as suspected on Roseburg District, however taxa expert/lead (Harpel/Helliwell) don't believe species is likely to occur there*

Status: No recorded occurrences outside the NWFP area but may occur outside the NWFP area; because this species is biosympatric with *T. pellucida* (a more common species), it could occur in the mountains of eastern Oregon and Washington; in California, it probably could occur in the coastal areas; known from Washington counties – Jefferson, Grays Harbor, King, Pierce; Oregon county – Clackamas.

**The taxa leads believe the species is documented on:**

CRGNSA, GIP NF, MBS NF, MTH NF, Mt Rainier NP, OLY NP, OLY NF, Salem District BLM

**And suspected on:** Colville NF, Wallowa-Whitman NF, Umatilla NF, Siuslaw NF, Umpqua NF, Willamette NF; Arcata Field Office BLM; Coos Bay and Eugene Districts BLM

- *Tritomaria exsectiformis*

*Klamath Falls and Salem Districts: Clarification needed – FSEIS states that species was already listed as Bureau Assessment for Oregon (page 56 of Volume II, Apendices). Reviewing the April 14, 2003 archived web version of the BLM Special Status Species List, Klamath Falls and Salem identified this species as Suspected on their units. The FSEIS assumes likely status to be Bureau Assessment (page 57, Volume I). The current information you provided to the OR/WA BLM State Office does not identify this species as suspected or documented, therefore, it would not have Bureau status. For tracking purposes, please provide a rationale for why the species was suspected in April of 2003 and, currently, you do not suspect it on your unit. If you determine suspected is correct for your unit, no rationale is needed.*

Attachment 3-2

## LICHENS

\*\*\* *Bryoria pseudocapillaris*

*Roseburg District only: Clarification needed – Roseburg district identifies species as suspected however species is restricted to within 10 miles of the coast (per Stein, S&M Lichen Taxa Lead)*

Status: Species is restricted to within 10 miles of the coast from Humboldt, California north into Washington; one population is outside the range of the NWFP area in San Luis Obispo County, California; largest population is on Samoa Peninsula, California; not likely to occur outside the NWFP area in Oregon or Washington; occurs outside the NWFP area but only in CA

**The taxa leads believe the species is documented on:**

Arcata Field Office BLM, Coos Bay District BLM, Siuslaw NF (Oregon Dunes NRA) (ISMS records)

**And suspected on:** Salem District BLM, Eugene District and Hollister and Bakersfield Field Offices

\*\*\* *Calicium adpersum*

*Coos Bay, Eugene, Roseburg, and Salem Districts: Clarification needed –districts do not identify species as suspected on their units however taxa lead (Stein) believes it may be suspected on these districts.*

Status: Species may occur outside the NWFP area (based on taxa expert knowledge)

**The taxa leads believe the species is documented on:**

Nothing documented on OR/WA BLM lands (one site in OR western Cascades, one on the coast and one in CA – based on info from Eric Peterson)

**And suspected on:** Eugene, Salem, Roseburg and Coos Bay Districts BLM

*Heterodermia sitchensis*

*Coos Bay, Eugene, and Salem Districts: Clarification needed – districts do not identify species as suspected on their units; however taxa lead (Stein) believes species may occur on these units because of coastal lands.*

Status: No habitat outside the NWFP area; coastal species, in fog zone within 5 miles of coast

**The taxa leads believe the species is documented on:**

Cape Lookout State Park

**And suspected on:** Coos Bay, Eugene, and Salem Districts

*Lobaria linita*

*Eugene, Medford and Roseburg Districts: Clarification needed – districts identify that species is suspected, but taxa lead (Stein) believes those units are too far south to have species suspected there.*

Status: No habitat outside the NWFP area

**The taxa leads believe the species is documented on:**

Salem District BLM, Willamette NF (did not identify Washington known sites due to no WA BLM lands have habitat and it is only listed as sensitive in Oregon for R6)

**And suspected on:** Mt Hood and CRGNSA

Attachment 3-3

\*\*\* *Microcalicium arenarium*

*Coos Bay, Eugene, Roseburg, Salem, Medford, Prineville, Lake, Burns, Vale and Spokane Districts: Clarification needed – districts do not identify species as suspected on their unit however taxa lead/expert believes it may occur on these districts.*

Status: Potential habitat may occur within forested sites on any BLM unit in OR/WA

**The taxa leads believe the species is documented on:**

No records

**And suspected on:** Salem, Eugene, Coos Bay, Roseburg, Medford, Prineville, Lake, Burns, Vale and Spokane Districts BLM

**MOLLUSKS**

*Cryptomastix devia* – Puget Oregonian

*Eugene District only: Clarification needed – district does not identify species as documented when ISMS shows 2 sites and Nancy Duncan, S&M Mollusk taxa lead, confirmed ISMS to be correct.*

Status: No habitat outside NWFP area

**The taxa leads believe the species is documented on:**

CRGNSA, Eugene District BLM, Gifford Pinchot NF (Cowlitz RD, Mt St Helens NVM, Mt Adams RD), Mt Hood (Barlow, Clackamas RD), Olympic NF (Hood Canal RD), Salem District BLM, Wenatchee NF (Leavenworth RD)

**And suspected on:** None

*Fluminicola* n. sp. 3 – Klamath Rim Pebblesnail (aquatic mollusk)

*Medford District only: Clarification needed – district does not report species as suspected on their unit; however taxa lead believes it may occur on Medford District.*

Status: Not likely to occur outside the NWFP area; restricted to the Klamath Basin

**The taxa leads believe the species is documented on:**

Klamath Falls Resource Area BLM

**And suspected on:** Medford District BLM, Rogue River NF

*Fluminicola* n. sp. 11 – Fredenburg Pebblesnail (aquatic mollusk)

*Medford District only: Clarification needed – district does not report species as documented on Medford BLM, however ISMS does show records for Ashland Resource Area and Duncan confirmed.*

Status: No habitat outside the NWFP area; restricted to the Klamath Basin

**The taxa leads believe the species is documented on:**

Medford District BLM (Ashland RA)

**And suspected on:** Klamath Falls RA BLM

**\*\*\* Juga (Oreobasis) n. sp. 2 – Basalt juga (aquatic mollusk)**

*Prineville and Spokane Districts: Clarification needed – districts do not report species as suspected on their unit however taxa lead (Duncan) suspects species may occur on Prineville and Spokane Districts.*

Attachment 3-4

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Status: No habitat on FS land outside NWFP, where species is add as sensitive; occurs in springs and small streams draining into the Columbia River Gorge; restricted to the Columbia Gorge; possibly a small portion of Prineville and Spokane Districts BLM could have suitable habitat

**The taxa leads believe the species is documented on:**

CRGNSA, Mt Hood NF

**And suspected on:** Prineville District BLM, Spokane District BLM

**\*\*\* Lyogyrus n. sp. 1 – Columbia duskysnail (aquatic mollusk)**

*Salem District only: Clarification needed – district did not identify species as suspected on their unit while taxa lead (Duncan) suspects it may occur on Salem District BLM.*

Status: Unknown if expected outside NWFP area; as an undescribed species, it is difficult to know if this taxon is different from other quite similar taxa that do occur in Umatilla and Wallowa-Whitman NFs; restricted to the Columbia Gorge

**The taxa leads believe the species is documented on:**

CRGNSA, Gifford Pinchot NF, Mt Hood NF (all districts)

**And suspected on:** Umatilla NF, Wallowa-Whitman NF, Salem District BLM (Cascades RA)

**\*\*\* Monadenia fidelis minor – Dalles sideband (land snail)**

*Salem, Prineville and Spokane Districts: Clarification needed – units do not identify species as suspected on their units, however taxa lead (Duncan) suspects it may occur on these units.*

Status: Occurs in springs and small streams draining into the Columbia River Gorge; may occur in area within the CRGNSA but outside the NWFP area, maybe in Umatilla NF; may occur on a small portion of Prineville and Spokane Districts BLM

**The taxa leads believe the species is documented on:**

Mt Hood NF (Barlow, Clackamas, Hood River RDs), CRGNSA, Gifford Pinchot NF

**And suspected on:** Prineville District BLM, Spokane District BLM, Salem District BLM, Umatilla NF

*Monadenia fidelis minor* also needs clarification from *Prineville District* on the following: *FSEIS* states that species was already listed as Bureau Sensitive for Oregon (page 56 of Volume II, Appendices). Reviewing the April 14, 2003 archived version of the Special Status Species List, Prineville identified this species as Suspected. The *FSEIS* assumes likely status to be Bureau Sensitive (page 58, Volume I). The current information you provided to the OR/WA BLM State Office does not identify this species as suspected. For tracking purposes, please provide a rationale for why the species was suspected in April of 2003 and, currently, you do not suspect it on your unit. If you determine Suspected is the correct status for your unit, no rationale is needed.

**Oreohelix n. sp.**

*Spokane District only: Clarification needed – there appears to be no status for this species in the state of Washington, yet the S&M taxa lead (Duncan) and Tom Burke (mollusk expert) believe that Oreohelix should be identified as*

*suspected for Spokane District.*

Attachment 3-5

Status: No status as identified in FSEIS and no status as identified on WA state lists (WHNP and WDFW).

\*\*\* *Pristiloma arcticum crateris* – Crater Lake tightcoil (land snail)

*Salem District only: Clarification needed – district does not identify species as suspected while taxa lead (Duncan) believes it may occur there.*

Status: Known from south of Crater Lake in southern Oregon to the Bull Run Watershed in northern Oregon; no known sites outside NWFP area, but possibly in other portions of Winema NF or Deschutes NF;

**The taxa leads believe the species is documented on:**

Deschutes NF, Mt Hood NF, Rogue River NF, Umpqua NF, Winema NF

**And suspected on:** Klamath Falls RA; Eugene, Roseburg, Medford, and Salem Districts BLM; Winema and Deschutes NF

## VERTEBRATES

NW Coast Oregon Red Tree Vole, *Arborimus longicaudus silvicola*

*Coos Bay: Clarification needed – The District did not show either *A. l. longicaudus* or *A. l. silvicola* as documented or suspected. The range of *A. l. silvicola*, per ORNHIC, is in the three NW counties of Tillamook, Lincoln and Clatsop. *A. l. longicaudus* occurs in the rest of western Oregon.*

Status: The northern coast range is in general the geographic distribution of the recognized subspecies of red tree vole (*Arborimus longicaudus silvicola*); the type locality for *A. l. silvicola* is Tillamook County, Oregon; it will likely be listed in the northwestern Oregon Coast area (north of Hwy. 20, west of the Willamette Valley) as FS R6 (SS) and BLM OR/WA (SS). This affects only Hebo RD, Siuslaw NF and Tillamook and Mary's Peak RA, Salem District. Species is documented in the northwestern Oregon Coast area (historic locations provided by Brian Biswell, S&M red tree vole taxa expert); known to occur in Oregon counties – Benton (3 collection areas, 1924–1993; this number represents collection areas north of Hwy. 20 and may represent more than one site; there are more sites south of Hwy 20 in Benton County) Clatsop (1 site/collection area, 1967), Tillamook (25 sites/collection areas, 1929-1977), Lincoln (9 sites/collection areas, 1936-1993), Polk (4 sites/collection areas, 1936-1965), Washington (6 sites/collection areas, 1956-1970), and Yamhill (3 sites/collection areas, 1958-1960). These are based on collection records for museum searches. Museum records may not be specific enough to identify whether exact locations are on federal lands or not, so until confirmed, species is considered suspected on Siuslaw NF and Salem District BLM.

**The taxa leads believe the species is documented on:**

None

**And suspected on:** Siuslaw NF, Salem District BLM

\*\*\* Larch Mountain salamander - *Plethodon larselli*

*Salem, Prineville and Spokane Districts: Clarification needed – districts do not identify species as suspected while taxa lead/expert (Clayton/Olson) believes it may occur on Salem, Prineville and Spokane Districts.*

Attachment 3-6

Status: Known to occur in areas outside the NWFP on eastern side of the MTH NF, potentially may occur in Prineville and Spokane BLM lands (information from taxa lead/expert)

**The taxa leads believe the species is documented on:**

Mt. Hood NF, CRGNSA, Gifford Pinchot NF, Wenatchee NF, Mount Baker-Snoqualmie NF

**And suspected on:** Salem District BLM, Prineville District BLM, Spokane District BLM

*Also, Salem District: FSEIS states that species was already listed as Bureau Sensitive for Oregon (page 56 of Volume*

*II, Appendices). Reviewing the April 14, 2003 archived version of the Special Status Species List (which the FSEIS used, see footnote on page 56 of Vol. II), Salem identified this species as Suspected. The FSEIS assumes likely status to be Bureau Assessment (page 57, Volume I). The current information you provided to the OR/WA BLM State Office does not identify this species as suspected. For tracking purposes, please provide a rationale for why the species was suspected in April of 2003 and, currently, you do not suspect it on your unit. If you determine Suspected is the correct status for your unit, no rationale is needed.*

Attachment 3-7