

**United States
Department of
Agriculture**

Forest Service

R-6

OR/WA

**Bureau of Land
Management**

**United States
Department of
Interior**

Reply Refer To: 6840 (OR-935) P

Date: March 18, 2004

FS-Memorandum

**EMS TRANSMISSION 03/23/2004
BLM-Information Bulletin No. OR-2004-097**

To: District Managers: Coos Bay, Eugene, Lakeview, Medford, Roseburg, and Salem Districts; Field Manager in Klamath Falls Resource Area

Subject: Release of Known Sites of Certain Bryophyte, Fungi, and Lichen Species

All known sites for six former Survey and Manage (S&M) bryophyte species, seven former S&M fungi species, and eight former S&M lichen species can now be released for other management. These species are as follows:

Bryophytes

Bartramiopsis lescurii
Douinia ovata
Encalypta brevicolla var. crumiana
Herbertus sakuraii
Plagiochila semidecurrens
Radula brunnea

Fungi

Bryoglossum gracile
Chromosera cyanophylla
Cordyceps capitata
Galerina vittaeformis
Gyromitra infula
Gyromitra melaleucooides
Mycena monticola

Lichens

Calicium adaequatum
Chaenotheca brunneola
Cyphelium inquinans
Erioderma solediatum
Kaernifeltia californica
Peltigera neckeri
Stenocybe major
Sticta arctica

The January 2001 Record of Decision for Amendments to the S&M Protection Buffer, and other Mitigation Measures Standards and Guidelines lists three criteria that must be met for species to be included under the S&M mitigation measure. These are as follows:

1. The species must occur within the Northwest Forest Plan (NWFP) area, or occur close to the NWFP area and have potentially suitable habitat within the NWFP area.
2. The species must be closely associated with late-successional or old-growth forest.
3. The reserve system and other Standards and Guidelines of the NWFP do not appear to provide for a reasonable assurance of species persistence.

The S&M annual species reviews can drop species if any one of the above criteria is not met. When species are dropped solely because they are no longer considered closely associated with late-successional or old-growth forest, we must continue to manage the known sites of these species until the Agency reviews these species for inclusion into the Oregon/Washington Bureau of Land Management Special Status Species Program. This was the case for the above

mentioned species. These species were dropped from S&M as a result of the 2000 Final Supplemental Environmental Impact Statement and Fiscal Year 2001 and 2002 Annual Species Reviews. A recent review (Attachments 1, 2 & 3) has found that these species do not qualify for the Oregon/Washington BLM Special Status Species Program and we can now release these sites for other purposes.

If you have any additional questions, please call me at 503-808-6479.

/s/ Rob Huff

ROB HUFF

Acting Interagency Survey and Manage Program Manager

Authenticated by

Mary O'Leary

Management Assistant

3 Attachments

1 - [Consideration of Former Survey and Manage Species for inclusion on the Oregon Bureau of Land Management Special Status Species List](#) (4pp)

2 - [Consideration of Former Survey and Manage Species for inclusion on the Oregon Bureau of Land Management Special Status Species List](#) (4pp)

3 - [Consideration of Former Survey and Manage Species for the Oregon Bureau of Land Management Special Status Species List](#) (4pp)

BLM Distribution

OR-931 (Barbara Hill, Joan SeEVERS)

OR-935 (Nancy Duncan, Russell Holmes, Rob Huff, Neal Middlebrook, Marianne Turley, Kelli VanNorman, Janis VanWyhe)

FWS

Barbara Amidon

Dave Clayton

Laura Finley

Jay Watson

cc:

Forest Service

Kathy Anderson/R6/USDAFS

Paula Crumpton/R5/USDAF

Kathleen A Cushman/R6/USDAFS

Judith A Harpel/R6/USDAFS

Richard Helliwell/R6/USDAFS

Carol S Hughes/R6/USDAFS

Pat Ormsbee/R6/USDAFS

Deborah Quintana-Coyer/R6/USDAFS

Marty Stein/R6/USDAFS

Joan Ziegltrum/R6/USDAFS

PNW

Brian Biswell/PNW/USDAFS

Randy Molina/PNW/USDAFS

Dede Olson/PNW/USDAFS

Nan Vance/PNW/USDAFS

PSW

Ted Weller/PSW/USDAFS

**UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Oregon State Office
P.O. Box 2965
Portland, Oregon 97208**

In Reply Refer to:
6840 (OR-931)

March 15, 2004

Memorandum

To: Rob Huff, Acting Interagency Survey and Manage Program Manager

From: Chief of Biological Sciences

Subject: Consideration of Former Survey and Manage Species for inclusion on the Oregon Bureau of Land Management Special Status Species List

In conformance with the 2001 Record of Decision (ROD) for the Final Supplemental Environmental Impact Statement for the Northwest Forest Plan (NWFP), we have evaluated the nine taxa that were removed from the Survey and Manage list through the 2001 Annual Species Review to determine if they meet the criteria for the Oregon Bureau of Land Management (BLM) Special Status Species List. This was done in concurrence with the Oregon Natural Heritage Program's (ONHP) ranking of the taxa for Oregon Status. Following the Oregon BLM 6840 Manual, we then determined which species would meet our criteria for inclusion on the Oregon Special Status Species List. The species that meet the criteria are listed below:

Mollusks:

Fluminicola n.sp. 1

Fluminicola n.sp. 2

Vorticifex klamathensis sinitsini

The following taxa do NOT meet our criteria for inclusion on the Oregon BLM Special Status Species List.

Fungi:

Chromosera cyanophylla

Cordyceps capitata

Galerina vittaeformis

Gyromitra infula

Gyromitra melaleuroides

Mycena monticola

When the Oregon BLM Special Status Species List is next updated, the three taxa that met the 6840 criteria will be added to the list. We plan to update the list following the signing of the ROD for the Supplemental Environmental Impact Statement for the NWFP.

/s/ Michael J. Haske
Chief, Biological Sciences

1 Attachment

1 - Species Removed from Survey & Manage by the 2001 ROD, 2001 ASR, and 2002 ASR (2pp)

931:SEEVERS:xt.6048:tt:03/11/04: S:\931\docs\Seevers\10874.doc

**Species Removed from Survey & Manage
By the 2001 ROD, 2001 ASR&,2002 ASR**

Date Removed	Taxa	Species	Natural Heritage Ranking		Proposed Ranking		Documented or Suspected		
			OR	WA	BLM OR ¹	Add Y/N			
2001 ROD	Bryophyte	<i>Bartramiopsis lescurii</i>	NL	S1		N		Not known or suspected on BLM Lands	
		<i>Douinia ovata</i>	NL			N	D CB	NLH	
		<i>Herbertus sakuraii</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Plagiochila semidecurrens</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Radula brunnea</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Scouleria marginata</i>	3	S2	BTO	Y	D RB	Add to BLM List	
	VP	<i>Pedicularis howellii</i>	2			N	S	Already on BLM List	
	Fungi	<i>Bryoglossum gracile</i>	NL			N		NLH	
	Lichen	<i>Calicium adaequatum</i>	3		BAO				Not known or suspected on BLM Lands
		<i>Chaenotheca brunneola</i>	NL			N			NLH
		<i>Cyphelium inquinans</i>	NL		BTO	N			NLH
		<i>Erioderma solediatum</i>	2			N			Not known or suspected on BLM Lands
		<i>Heterodermia leucomelos</i>	2		BAO	Y	D CB		Add to BLM List. ISMS does not have record
		<i>Kaernefeltia californica</i>	NL			N	D CB		NLH
		<i>Leioderma solediatum</i>	2		BAO	Y	D CB		Add to BLM List. ISMS does not have record
		<i>Leptogium brebissonii</i>	2			Y	D EUG		Add to BLM List
		<i>Leptogium saturninum</i>	3		BAO	Y	D MDF/RB		Add to BLM List
		<i>Mycocalicium subtile</i>	3			Y			Add to BLM List
		<i>Peltigera neckeri</i>	NL		BAO	N	D RB		NHL
		<i>Pilophorus nigricaulis</i>	2		BTO	Y	D SA		Add to BLM List
<i>Stenocybe major</i>		3		BTO				Not known or suspected on BLM Lands	

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Date Removed	Taxa	Species	Natural Heritage Ranking		Proposed Ranking		Documented or Suspected	
			OR	WA	BLM OR ¹	Add Y/N		
		<i>Sticta arctica</i>	2			N		Not known or suspected on BLM Lands
2001 ASR	Fungi	<i>Chromosera cyanophylla</i>	NL			N		NLH
		<i>Cordyceps capitata</i>	NL	BAO		N		NLH
		<i>Galerina vittaeformis</i>	NL			N		NLH
		<i>Gyromitra infula</i>	NL			N		NLH
		<i>Gyromitra melaleucoides</i>	NL			N		NLH
		<i>Mycena monticola</i>	NL			N		NLH
	Mollusk	<i>Fluminicola n. sp. 1</i>	1			Y	S	Add to BLM List. Not on BLM Lands but suspected
		<i>Fluminicola n. sp. 2</i>	1		BSO	Y	S	Add to BLM List. Not on BLM Lands but suspected
		<i>Vorticifex klamathensis sinitsini</i>	1		BSO	Y	D MDF	Add to BLM List
2002 ASR	Bryophyte	<i>Encalypta brevicolla var. crumiana</i>	1		BSO	N	S CB	ON Galice/Gold Beach RD
	Lichen	<i>Pyrrhospora quernea</i>	3			Y	S EU	ON Hebo & Walport RD
		<i>Ramalina pollinaria</i>	2		BSO	Y	S EU	ON Hebo & Walport RD
	Mollusk	<i>Helminthogypta hertleini</i>	1			Y	D EU	

BAO = Bureau Assessment in OR
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NL = Not listed in OR/WA
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Portland, Oregon 97208**

In Reply Refer to:
6840 (OR-931)

March 12, 2004

Memorandum

To: Rob Huff, Acting Interagency Survey and Manage Program Manager

From: Chief of Biological Sciences

Subject: Consideration of Former Survey and Manage Species for inclusion on the Oregon Bureau of Land Management Special Status Species List

In conformance with the 2001 Record of Decision (ROD) for the Final Supplemental Environmental Impact Statement for the Northwest Forest Plan (NWFP), we have evaluated the four taxa that were removed from the Survey and Manage list through the 2002 Annual Species Review to determine if they meet the criteria for the Oregon Bureau of Land Management (BLM) Special Status Species List. This was done in concurrence with the Oregon Natural Heritage Program's ranking of the taxa for Oregon Status. Following the Oregon BLM 6840 Manual, we then determined which species would meet our criteria for inclusion on the Oregon Special Status Species List. The species that meet the criteria are listed below:

Lichen:

Pyrrhospora quernea

Ramalina pollinaria

Mollusk:

Helminthogypta hertleini

The following taxon does NOT meet our criteria for inclusion on the Oregon BLM Special Status Species List.

Bryophyte:

Encalypta brevicolla var. crumiana

When the Oregon BLM Special Status Species List is next updated, the three taxa that met the 6840 criteria will be added to the list. We plan to update the list following the signing of the ROD for the Supplemental Environmental Impact Statement for the NWFP.

/s/ Michael J. Haske
Chief, Biological Sciences

1 Attachment

1 - Species Removed from Survey & Manage by the 2001 ROD, 2001 ASR, and
2002 ASR (2pp)

931:SEEVERS:xt.6048:tt:03/11/04: S:\931\docs\SeEVERS\10875.doc

**Species Removed from Survey & Manage
By the 2001 ROD, 2001 ASR&,2002 ASR**

Date Removed	Taxa	Species	Natural Heritage Ranking		Proposed Ranking		Documented or Suspected		
			OR	WA	BLM OR ¹	Add Y/N			
2001 ROD	Bryophyte	<i>Bartramiopsis lescurii</i>	NL	S1		N		Not known or suspected on BLM Lands	
		<i>Douinia ovata</i>	NL			N	D CB	NLH	
		<i>Herbertus sakuraii</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Plagiochila semidecurrens</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Radula brunnea</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Scouleria marginata</i>	3	S2	BTO	Y	D RB	Add to BLM List	
	VP	<i>Pedicularis howellii</i>	2			N	S	Already on BLM List	
	Fungi	<i>Bryoglossum gracile</i>	NL			N		NLH	
	Lichen	<i>Calicium adaequatum</i>	3		BAO				Not known or suspected on BLM Lands
		<i>Chaenotheca brunneola</i>	NL			N		NLH	
		<i>Cyphelium inquinans</i>	NL		BTO	N		NLH	
		<i>Erioderma solediatum</i>	2			N		Not known or suspected on BLM Lands	
		<i>Heterodermia leucomelos</i>	2		BAO	Y	D CB	Add to BLM List. ISMS does not have record	
		<i>Kaernefeltia californica</i>	NL			N	D CB	NLH	
		<i>Leioderma solediatum</i>	2		BAO	Y	D CB	Add to BLM List. ISMS does not have record	
		<i>Leptogium brebissonii</i>	2			Y	D EUG	Add to BLM List	
		<i>Leptogium saturninum</i>	3		BAO	Y	D MDF/RB	Add to BLM List	
		<i>Mycocalicium subtile</i>	3			Y		Add to BLM List	
	<i>Peltigera neckeri</i>	NL		BAO	N	D RB	NHL		
<i>Pilophorus nigricaulis</i>	2		BTO	Y	D SA	Add to BLM List			

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Date Removed	Taxa	Species	Natural Heritage Ranking		Proposed Ranking		Documented or Suspected	
			OR	WA	BLM OR ¹	Add Y/N		
		<i>Stenocybe major</i>	3					Not known or suspected on BLM Lands
		<i>Sticta arctica</i>	2	BTO		N		Not known or suspected on BLM Lands
2001 ASR	Fungi	<i>Chromosera cyanophylla</i>	NL			N		NLH
		<i>Cordyceps capitata</i>	NL	BAO		N		NLH
		<i>Galerina vittaeformis</i>	NL			N		NLH
		<i>Gyromitra infula</i>	NL			N		NLH
		<i>Gyromitra melaleucoides</i>	NL			N		NLH
		<i>Mycena monticola</i>	NL			N		NLH
	Mollusk	<i>Fluminicola n. sp. 1</i>	1			Y	S	Add to BLM List. Not on BLM Lands but suspected
		<i>Fluminicola n. sp. 2</i>	1	BSO		Y	S	Add to BLM List. Not on BLM Lands but suspected
		<i>Vorticifex klamathensis sinitsini</i>	1	BSO		Y	D MDF	Add to BLM List
2002 ASR	Bryophyte	<i>Encalypta brevicolla var. crumiana</i>	1	BSO		N	S CB	ON Galice/Gold Beach RD
	Lichen	<i>Pyrrhospora quernea</i>	3			Y	S EU	ON Hebo & Walport RD
		<i>Ramalina pollinaria</i>	2	BSO		Y	S EU	ON Hebo & Walport RD
	Mollusk	<i>Helminthogypta hertleini</i>	1			Y	D EU	

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In Reply Refer to:
6840 (OR-931)

March 12, 2004

Memorandum

To: Rob Huff, Acting Interagency Survey and Manage Program Manager

From: Chief of Biological Sciences

Subject: Consideration of Former Survey and Manage Species for the Oregon Bureau of Land Management Special Status Species List

We have evaluated the 22 taxa removed from the Survey and Manage list by the Record of Decision (ROD), 2001, for the Final Supplemental Environmental Impact Statement for the Northwest Forest Plan (NWFP) to determine if they meet the criteria for Oregon Bureau of Land Management's (BLM) Special Status Species List. This was done in concurrence with Oregon Natural Heritage Program's (ONHP) ranking of the taxa for Oregon status. Following the Oregon BLM 6840 manual we then determined which species would meet our criteria for inclusion on the Oregon Special Status Species List. One species, *Pedicularis howellii*, already occurs on the list. The seven species that meet the criteria are listed below:

Bryophyte:

Scouleria marginata

Lichens:

Heterodermia leucomelos

Leioderma solediatum

Leptogium brebissonii

Leptogium saturninum

Mycocalicum subtile

Pilophorus nigricaulis

Vascular Plants:

Pedicularis howellii

The following taxa do NOT meet our criteria for inclusion on the Oregon BLM Special Status Species List.

Bryophytes:

Bartramiopsis lescurii

Douinia ovata

Herbertus sakuraii

Plagiochila semidecurrans

Radula brunnea

Lichens:

Calicium adaequatum

Chaenotheca brunneola

Cyphelium inquinans

Erioderma solediatum

Kaernifeltia californica

Peltigeria neckeri

Stenocybe major

Sticta arctica

Fungi:

Bryoglossum gracile

When the Oregon BLM Special Status Species List is next updated, the seven taxa that met the 6840 criteria will be added to the list. We plan to update the list following the signing of the ROD for the Supplemental Environmental Impact Statement for the NWFP.

/s/ Michael J. Haske

Chief, Biological Sciences

1 Attachment

1 - Species Removed from Survey & Manage by the 2001 ROD, 2001 ASR, and 2002 ASR (2pp)

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**Species Removed from Survey & Manage
By the 2001 ROD, 2001 ASR&,2002 ASR**

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			OR	WA	BLM OR ¹	Add Y/N			
2001 ROD	Bryophyte	<i>Bartramiopsis lescurii</i>	NL	S1		N		Not known or suspected on BLM Lands	
		<i>Douinia ovata</i>	NL			N	D CB	NLH	
		<i>Herbertus sakuraii</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Plagiochila semidecurrans</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Radula brunnea</i>	2			N		Saddle Mt only. Not known or suspected on BLM Lands	
		<i>Scouleria marginata</i>	3	S2	BTO	Y	D RB	Add to BLM List	
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		<i>Chaenotheca brunneola</i>	NL			N			NLH
		<i>Cyphelium inquinans</i>	NL		BTO	N			NLH
		<i>Erioderma solediatum</i>	2			N			Not known or suspected on BLM Lands
		<i>Heterodermia leucomelos</i>	2		BAO	Y	D CB		Add to BLM List. ISMS does not have record
		<i>Kaernefeltia californica</i>	NL			N	D CB		NLH
		<i>Leioderma solediatum</i>	2		BAO	Y	D CB		Add to BLM List. ISMS does not have record
		<i>Leptogium brebissonii</i>	2			Y	D EUG		Add to BLM List
		<i>Leptogium saturninum</i>	3		BAO	Y	D MDF/RB		Add to BLM List
		<i>Mycocalicium subtile</i>	3			Y			Add to BLM List
		<i>Peltigera neckeri</i>	NL		BAO	N	D RB		NHL
		<i>Pilophorus nigricaulis</i>	2		BTO	Y	D SA		Add to BLM List
<i>Stenocybe major</i>		3		BTO				Not known or suspected on BLM Lands	

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		<i>Gyromitra melaleucoides</i>	NL			N		NLH
		<i>Mycena monticola</i>	NL			N		NLH
	Mollusk	<i>Fluminicola n. sp. 1</i>	1			Y	S	Add to BLM List. Not on BLM Lands but suspected
		<i>Fluminicola n. sp. 2</i>	1		BSO	Y	S	Add to BLM List. Not on BLM Lands but suspected
		<i>Vorticifex klamathensis sinitsini</i>	1		BSO	Y	D MDF	Add to BLM List
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	Lichen	<i>Pyrrhospora quernea</i>	3			Y	S EU	ON Hebo & Walport RD
		<i>Ramalina pollinaria</i>	2		BSO	Y	S EU	ON Hebo & Walport RD
	Mollusk	<i>Helminthoglypta hertleini</i>	1			Y	D EU	

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