

United States Forest R-6 OR/WA Bureau of Land United States
Department Service R-5 CA Management Department
of Agriculture of Interior

Reply Refer To: 1950 (FS)/1736PFP (BLM) (OR-935) P

Date: September 22, 2003

EMS TRANSMISSION FS-Memorandum BLM-Instruction Memorandum No. OR-2003-078 Change 1 Expires: 09/30/2004

To: Bureau of Land Management District Managers (Coos Bay, Eugene, Lakeview, Medford, Roseburg, Salem) and Field Managers (Klamath Falls, Tillamook, OR, and Arcata, Redding, and Ukiah, CA) and Forest Service Supervisors (Mt. Baker-Snoqualmie, Olympic, Wenatchee, Okanogan, Gifford Pinchot, Mt. Hood, Willamette, Umpqua, Rogue River, Siskiyou, Deschutes, Winema, Siuslaw, Klamath, Lassen, Mendocino, Modoc, Six Rivers, Shasta-Trinity)

Subject: Survey and Manage Survey Protocol-Lichens Version 2.1 Addendum

Attached is an addendum to the Species Information section (Section II) of version 2.1 of the Lichen Survey Protocol, released on June 9, 2003, (Forest Service file code 1950, Bureau of Land Management Instruction Memorandum OR-2003-078, www.or.blm.gov/surveyandmanage) providing identification, habitat, and range information for seven lichen species. Four of the species (*Bryoria pseudocapillaris*, *Bryoria spiralifera*, *Dendriscoaulon intricatum*, and *Nephroma occultum*) were added to Category A as a result of the 2001 Annual Species Review. Predisturbance surveys have never been required for these species, and survey protocols have never been developed prior to this release. The remaining three species (*Hypogymnia duplicata*, *Lobaria linita*, and *Pseudocyphellaria rainierensis*) have required predisturbance surveys prior to this release under the survey protocol released on March 12, 1998 (Forest Service file code 1920/2600, Bureau of Land Management Instruction Memorandum OR-98-038, www.or.blm.gov/surveyandmanage). Including them in this addendum will update species information with data that has accumulated since 1998 and bring all predisturbance survey lichens under the same protocol requirements.

For the four species not included in any previous protocol (*Bryoria pseudocapillaris*, *Bryoria spiralifera*, *Dendriscoaulon intricatum*, and *Nephroma occultum*), version 2.1 protocol requirements will be applied to activities that have National Environmental Policy Act decisions, or decision documents signed after one year from the date of this memorandum. For the three species that were included in the 1998 protocol (*Hypogymnia duplicata*, *Lobaria linita*, and *Pseudocyphellaria rainierensis*) version 2.1, protocol requirements will be applied to the next projects on which surveys are to be initiated.

Version 2.1 of the lichen survey protocol, including this addendum, will be revised as appropriate after field implementation and peer review, but should be considered adequate to meet all Record of Decision requirements until further notice.

Questions regarding implementation of this protocol should be directed to taxa lead Marty Stein (mstein@fs.fed.us, 503-668-1764); BLM agency representative Rob Huff (rob_huff@blm.gov, 503-808-6479); R6 agency representative Carol Hughes (cshughes@fs.fed.us, 503-808-2661); or R5 agency representative Paula Crumpton (pcrumpton@fs.fed.us, 530-242-2242).

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1 Attachment

1 -[Survey Protocols for Category A&C Lichens](#) (42 pp)

BLM Distribution

WO-230 (Room 204LS)
CA-330 (Paul Roush)
CA-930 (Tony Danna)
OR-010 (Lucile Housley)
OR-930 (Judy Nelson)
OR-931 (Acting Branch Chief)
OR-932 (Janis VanWyhe)
OR-935 (Nancy Duncan,
Paul Hohenlohe, Russell Holmes,
Rob Huff, Neal Middlebrook,
Bruce Rittenhouse, Marianne Turley)

FWS

Jay Watson
Laura Finley
Barbara Amidon
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cc:

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Kent Connaughton R5
Paula Crumpton R5
Terry Brumley R6
Kathleen Cushman R6
Chiska Derr R6
Judy Harpel R6
Richard Helliwell R6
Carol Hughes R6
Peggy Kain R6
Pat Ormsbee R6
Deb Quintana-Coyer R6
Marty Stein R6

PNW

Brian Biswell, Tina Dreisbach
Randy Molina, Dede Olson
Nan Vance

PSW

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