

Sensitive Plant List - Wallowa Whitman National Forest

January 31, 2008

(Vascular Plants)					
ScientificName	CommonName	ISSSSP Status	MAL	UMA	WAW
ACHNATHERUM WALLOWAENSIS	WALLOWA RICEGRASS	OR-SEN	S		D
ALLIUM GEYERI VAR. GEYERI	GEYER'S ONION	OR-SEN			D
ARABIS HASTATULA	HELLS CANYON ROCKCRESS	OR-SEN			D
ASPLENIUM TRICHOMANES-RAMOSUM	GREEN SPLEENWORT	OR-SEN			D
BOTRYCHIUM ASCENDENS	UPWARD-LOBED MOONWORT	SEN	D		D
BOTRYCHIUM CAMPESTRE	PRAIRIE MOONWORT	OR-SEN			D
BOTRYCHIUM CRENULATUM	CRENULATE MOONWORT	SEN	D	D	D
BOTRYCHIUM LINEARE	SLENDER MOONWORT	SEN		S	D
BOTRYCHIUM LUNARIA	MOONWORT	OR-SEN		D	D
BOTRYCHIUM MINGANENSE	GRAY MOONWORT	OR-SEN	D	D	D
BOTRYCHIUM MONTANUM	MOUNTAIN GRAPE-FERN	OR-SEN	D	D	D
BOTRYCHIUM PARADOXUM	TWIN-SPIKED MOONWORT	SEN		D	D
BOTRYCHIUM PEDUNCULOSUM	STALKED MOONWORT	SEN		S	D
BUPLEURUM AMERICANUM	BUPLEURUM	OR-SEN			D
CALOCHORTUS MACROCARPUS VAR. MACULOSUS	GREEN-BAND MARIPOSA-LILY	SEN		D	D
CALOCHORTUS NITIDUS	BROAD-FRUIT MARIPOSA-LILY	SEN		S	D
CAREX ABRUPTA	ABRUPT-BEAKED SEDGE	OR-SEN		S	D
CAREX ATROSQUAMA	BLACKENED SEDGE	OR-SEN/ WA-STR			D
CAREX CAPILLARIS	HAIRLIKE SEDGE	SEN			D
CAREX CAPITATA	CAPITATE SEDGE	OR-SEN/ WA-STR		S	S
CAREX CORDILLERANA	CORDILLERAN SEDGE	OR-SEN	D	D	D
CAREX DIANDRA	LESSER PANICLED SEDGE	OR-SEN	S	S	S
CAREX DIOICA (VAR. GYNOCRATES)	YELLOW BOG SEDGE	SEN			D
CAREX IDAHOA	IDAHO SEDGE	OR-SEN	D		S
CAREX LASIOCARPA VAR. AMERICANA	SLENDER SEDGE	OR-SEN	S		D
CAREX MEDIA	INTERMEDIATE SEDGE	SEN			D
CAREX NARDINA	SPIKENARD SEDGE	OR-SEN			D
CAREX PELOCARPA	NEW SEDGE	OR-SEN			D
CAREX PYRENAICA SSP. MICROPODA	PYRENAEAN SEDGE	OR-SEN			D
CAREX RETRORSA	RETRORSE SEDGE	OR-SEN	S	S	D
CAREX SUBNIGRICANS	DARK ALPINE SEDGE	OR-SEN			D
CAREX VERNACULA	NATIVE SEDGE	OR-SEN	S	S	D
CASTILLEJA FRATERNA	FRATERNAL PAINTBRUSH	OR-SEN			D
CASTILLEJA RUBIDA	PURPLE ALPINE PAINTBRUSH	OR-SEN			D
CHEILANTHES FEEI	FEE'S LIP-FERN	SEN	S	S	D
CRYPTOGRAMMA STELLERI	STELLER'S ROCKBRAKE	SEN			S
CYPERUS LUPULINUS SSP. LUPULINUS	A CYPERUS	OR-SEN		S	D
CYPRIPEDIUM FASCICULATUM	CLUSTERED LADY'S-SLIPPER	SEN		D	D
ELATINE BRACHYSPERMA	SHORT SEEDED WATERWORT	OR-SEN	S	S	S
ELEOCHARIS BOLANDERI	BOLANDER'S SPIKERUSH	OR-SEN	D	D	D
ERIGERON DISPARIPILUS	WHITE CUSHION ERIGERON	OR-SEN		D	D
ERIGERON ENGELMANNII VAR. DAVISII	ENGELMANN'S DAISY	OR-SEN/ WA-STR			D
GENTIANA PROSTRATA	MOSS GENTIAN	OR-SEN			S
GENTIANELLA TENELLA SSP. TENELLA	SLENDER GENTIAN	OR-SEN			S
HELIOTROPIUM CURASSAVICUM	SALT HELIOTROPE	OR-SEN	S	S	S
JUNCUS TRIGLUMIS VAR. ALBESCENS	THREE-FLOWERED RUSH	OR-SEN			D
KOBRESIA BELLARDII	BELLARD'S KOBRESIA	OR-SEN			D
KOBRESIA SIMPLICIUSCULA	SIMPLE KOBRESIA	OR-SEN			D

LIPOCARPHA ARISTULATA	ARISTULATE LIPOCARPHA	SEN	S	S	D
ScientificName	CommonName	ISSSPStat	MAL	UMA	WAW
LISTERA BOREALIS	NORTHERN TWAYBLADE	OR-SEN	D		D
LOMATIUM ERYTHROCARPUM	RED-FRUITED LOMATIUM	OR-SEN	S		D
LOMATIUM GREENMANII	GREENMAN'S DESERT PARSLEY	OR-SEN			D
LOMATIUM RAVENII	RAVEN'S LOMATIUM	OR-SEN	D		S
LYCOPODIUM COMPLANATUM	GROUND CEDAR	OR-SEN		S	D
MIMULUS HYMENOPHYLLUS	MEMBRANE-LEAVED MONKEYFLOWER	OR-SEN			D
MIRABILIS MACFARLANEI	MACFARLANE'S FOUR-O'CLOCK	Threatened			d
MUHLENBERGIA MINUTISSIMA	ANNUAL DROPSEED	OR-SEN	S	S	S
OPHIOGLOSSUM PUSILLUM	ADDER'S-TONGUE	SEN			D
PELLAEA BRIDGESII	BRIDGES' CLIFF-BRAKE	OR-SEN	S		D
PHACELIA MINUTISSIMA	DWARF PHACELIA	SEN	D	S	D
PHLOX MULTIFLORA	MANY-FLOWERED PHLOX	OR-SEN		S	D
PLATANThERA OBTUSATA	SMALL NORTHERN BOG-ORCHID	SEN			D
PLEUROPOGON OREGONUS	OREGON SEMAPHOREGRASS	OR-SEN			S
POTAMOGETON DIVERSIFOLIUS	RAFINESQUE'S PONDWEED	OR-SEN	S	S	S
RORIPPA COLUMBIAE	COLUMBIA CRESS	SEN			S
ROOTALA RAMOSIOR	LOWLAND TOOTH CUP	SEN	S	S	S
RUBUS BARTONIANUS	BARTONBERRY	OR-SEN			D
SALIX FARRIAE	FARR'S WILLOW	OR-SEN			D
SALIX WOLFII	WOLF'S WILLOW	OR-SEN	S	S	D
SAXIFRAGA ADSCENDENS SSP. OREGONENSIS	WEDGE-LEAF SAXIFRAGE	OR-SEN			D
SENECIO DIMORPHOPHYLLUS	PAYSON'S GROUNDSEL	OR-SEN			D
SILENE SPALDINGII	SPALDING CATCH-FLY	Threatened		D	D
SUKSDORFIA VIOLACEA	VIOLET SUKSDORFIA	OR-SEN		S	S
THALICTRUM ALPINUM	ALPINE MEADOWRUE	OR-SEN			D
THELYPODIUM EUCOSMUM	ARROW-LEAF THELYPODY	OR-SEN	D	D	S
TOWNSENDIA MONTANA	MOUNTAIN TOWNSENDIA	OR-SEN			D
TOWNSENDIA PARRYI	PARRY'S TOWNSENDIA	OR-SEN			D
TRIFOLIUM DOUGLASII	DOUGLAS' CLOVER	SEN		D	D
TROLLIUS LAXUS VAR. ALBIFLORUS	AMERICAN GLOBEFLOWER	OR-SEN			D
UTRICULARIA MINOR	LESSER BLADDERWORT	OR-SEN/ WA-STR	S	S	S
(Non-Vascular Plants)					
BARBILOPHOZIA LYCOPODIOIDES	LIVERWORT	OR-SEN			D
ENCALYPTA INTERMEDIA	MOSS	OR-SEN	S	S	D
HELODIUM BLANDOWII	MOSS	OR-SEN	D	D	S
JUNGERMANNIA POLARIS	LIVERWORT	OR-SEN	S	S	D
PELTOLEPIS QUADRATA	LIVERWORT	OR-SEN	S	S	D
PTILIDIUM PULCHERRIMUM	LIVERWORT	OR-SEN		S	S
RHIZOMNIUM NUDUM	MOSS	OR-SEN		S	S
SCHISTIDIUM CINCLIDODONTEUM	MOSS	OR-SEN	S	S	D
SCHISTOSTEGA PENNATA	MOSS	SEN		S	S
SPLACHNUM AMPULLACEUM	MOSS	OR-SEN	S	S	S
TETRAPHIS GENICULATA	MOSS	SEN		S	S
TOMENTYPNUM NITENS	MOSS	OR-SEN	S	S	S
TORTULA MUCRONIFOLIA	MOSS	OR-SEN	S	S	S
DERMATOCARPON MEIOPHYLLIZUM	LICHEN	SEN	S	S	S
LEPTOGIUM BURNETIAE	LICHEN	SEN	S	S	S
LEPTOGIUM CYANESCENS	LICHEN	SEN		S	S
PELTIGERA PACIFICA	LICHEN	SEN		S	S

Strategic Plant List - Wallowa-Whitman National Forest

(Vascular Plants)					
ScientificName	CommonName	ISSSSP Status	MAL	UMA	WAW
BOTRYCHIUM HESPERIUM	WESTERN MOONWORT	OR-STR/ WA-SEN			D
CAREX ELEOCHARIS	INVOLUTE-LEAVED SEDGE	OR-STR		S	S
CICUTA BULBIFERA	BULB-BEARING WATER-HEMLOCK	OR-STR/ WA-SEN			S
CRYPTANTHA THOMPSONII	THOMPSON'S CRYPTANTHA	OR-STR			D
LEPTODACTYLON PUNGENS SSP. HAZELIAE	HAZEL'S PRICKLY-PHLOX	OR-STR		D	D
TRIFOLIUM PLUMOSUM SSP. AMPLIFOLIUM	BIGLEAF CLOVER	OR-STR			S
(Non-Vascular Plants)					
ANASTROPHYLLUM MINUTUM	LIVERWORT	OR-STR			D
ANTHELIA JULACEA	LIVERWORT	OR-STR			D
LOPHOZIA GILMANII	LIVERWORT	OR-STR			D
PREISSIA QUADRATA	LIVERWORT	OR-STR	S	S	D
ANOMOBRYUM JULACEUM	MOSS	OR-STR			
BUXBAUMIA APHYLLA	MOSS	OR-STR			D
MNIUM BLYTII	MOSS	OR-STR			D
ORTHOTRICHUM EURYPHYLLUM	MOSS	OR-STR			D
ORTHOTRICHUM HOLZINGERI	MOSS	OR-STR		S	S
ORTHOTRICHUM PELLUCIDUM	MOSS	OR-STR	S	S	D
PSEUDOLESKEELLA TECTORUM	MOSS	OR-STR	D	S	S
SCOULERIA MARGINATA	MOSS	OR-STR/ WA-SEN		S	S
TORTELLA TORTUOSA	MOSS	OR-STR			S
COLLEMA CURTISPORUM	LICHEN	OR-STR			D
THELENELLA MUSCORUM VAR. OCTOSPORA	LICHEN	OR-STR	S	S	S

Management for Strategic Species

- Sensitive Species policies as described in FSM 2670 and BLM 6840 do not apply
- Analysis in BE/NEPA documents is not required
- Collection of information to remove uncertainties will be coordinated at the RO/SO level (ISSSSP)
- If sites are located, field units are required to collect occurrence data and enter into FS – NRIS).



2004 RFSS Species Dropped from 2008 RFSS List - WAW

SENSITIVE SPECIES	Authority	RFSS	WAW	Notes
<i>Peltigera neckeri</i>		W/O	S	
<i>Scouleria marginata</i>		W/O	S	strategic
<i>Botrychium hesperium</i>		W/O	D	strategic
<i>Botrychium lanceolatum</i>	(Gmel.) Angstrom	O	D	
<i>Botrychium pinnatum</i>	St. John	O	D	
<i>Calochortus longebarbatus</i> var. <i>longebarbatus</i>	S. Wats.	W/O	D	
<i>Carex hystericina</i>	Muhl. ex Willd.	W/O	D	
<i>Carex interior</i>	L. Bailey	O	D	
<i>Carex eleocharis</i>	C.A. Mey.	W/O	D	strategic
<i>Cicuta bulbifera</i>			S	strategic
<i>Howellia aquatilis</i>	Gray	W/O	S	no habitat
<i>Leptodactylon pungens</i> ssp. <i>hazeliae</i>	(Torr.) Nutt. ex Rydb.(Peck) Meinke	O	D	remains HCNRA endemic
<i>Lomatium salmoniflorum</i>	(Coul. & Rose) Mathias & Constance	O	S	
<i>Mimulus clivicola</i>	Greenm.	O	D	
<i>Primula cusickiana</i>	Gray	O	D	
<i>Spiranthes diluvialis</i>		W	S	no habitat
<i>Thelypodium howellii</i> ssp. <i>spectabilis</i>	S. Wats. - (M.E. Peck) Al- Shehbaz	O	S	no habitat

Additions to 2008 RFSS List - WAW

(Vascular Plants)					
ScientificName	CommonName	ISSSSPStat	MAL	UMA	WAW
ASPLENIUM TRICHOMANES-RAMOSUM	GREEN SPLEENWORT	OR-SEN			D
BUPLEURUM AMERICANUM	BUPLEURUM	OR-SEN			D
CAREX ABRUPTA	ABRUPT-BEAKED SEDGE	OR-SEN		S	D
CAREX CAPITATA	CAPITATE SEDGE	OR-SEN/ WA-STR		S	S
CAREX DIANDRA	LESSER PANICLED SEDGE	OR-SEN	S	S	S
CAREX LASIOCARPA VAR. AMERICANA	SLENDER SEDGE	OR-SEN	S		D
CAREX PYRENAICA SSP. MICROPODA	PYRENAEAN SEDGE	OR-SEN			D
CAREX RETRORSA	RETRORSE SEDGE	OR-SEN	S	S	D
CAREX SUBNIGRICANS	DARK ALPINE SEDGE	OR-SEN			D
CAREX VERNACULA	NATIVE SEDGE	OR-SEN	S	S	D
CHEILANTHES FEEI	FEE'S LIP-FERN	SEN	S	S	D
CRYPTOGRAMMA STELLERI	STELLER'S ROCKBRAKE	SEN			S
CYPERUS LUPULINUS SSP. LUPULINUS	A CYPERUS	OR-SEN		S	D
ELATINE BRACHYSPERMA	SHORT SEEDED WATERWORT	OR-SEN	S	S	S
ELEOCHARIS BOLANDERI	BOLANDER'S SPIKERUSH	OR-SEN	D	D	S
GENTIANA PROSTRATA	MOSS GENTIAN	OR-SEN			S
GENTIANELLA TENELLA SSP. TENELLA	SLENDER GENTIAN	OR-SEN			S
HELIOTROPIUM CURASSAVICUM	SALT HELIOTROPE	OR-SEN	S	S	S
JUNCUS TRIGLUMIS VAR. ALBESCENS	THREE-FLOWERED RUSH	OR-SEN			D
LIPOCARPHA ARISTULATA	ARISTULATE LIPOCARPHA	SEN	S	S	D
MUHLENBERGIA MINUTISSIMA	ANNUAL DROPSEED	OR-SEN	S	S	S
POTAMOGETON DIVERSIFOLIUS	RAFINESQUE'S PONDWEED	OR-SEN	S	S	S
ROOTALA RAMOSIOR	LOWLAND TOOTH CUP	SEN	S	S	S
SALIX WOLFII	WOLF'S WILLOW	OR-SEN	S	S	D
UTRICULARIA MINOR	LESSER BLADDERWORT	OR-SEN/ WA-STR	S	S	S
(Non-Vascular Plants)					
ScientificName	CommonName	ISSSSPStat	MAL	UMA	WAW
BARBILOPHOZIA LYCOPODIOIDES	LIVERWORT	OR-SEN			D
ENCALYPTA INTERMEDIA	MOSS	OR-SEN	S	S	D
HELODIUM BLANDOWII	MOSS	OR-SEN	D	D	S
JUNGERMANNIA POLARIS	LIVERWORT	OR-SEN	S	S	D
PELTOLEPIS QUADRATA	LIVERWORT	OR-SEN	S	S	D
PTILIDIUM PULCHERRIMUM	LIVERWORT	OR-SEN		S	S
SCHISTIDIUM CINCLIDODONTEUM	MOSS	OR-SEN	S	S	D
SPLACHNUM AMPULLACEUM	MOSS	OR-SEN	S	S	S
TOMENTYPNUM NITENS	MOSS	OR-SEN	S	S	S
TORTULA MUCRONIFOLIA	MOSS	OR-SEN	S	S	S
PELTIGERA PACIFICA	LICHEN	SEN		S	S

Nomeclature Changes from 2004 to 2008 RFSS List

2004 RFSS name	2008 RFSS Name
Botrychium fenestratum	Botrychium hesperium
Carex norvegica	Carex media
Carex nova	Carex pelocarpa
Carex parryana	Carex idaho
Thalictrum alpinum var. hebetum	Thalictrum alpinum
Dermatocarpon luridum	Dermatocarpon meiophyllizum
Leptogium burnetiae var. hirsutum	Leptogium burnetiae