

**Table 1. Forest Practices Code Wetland Indicator List. Draft October 6, 1998.**

<b>Lifeform</b>	<b>Genus/species</b>	<b>Common name</b>
Shrubs	<i>Myrica gale</i>	Sweet gale
Shrubs	<i>Salix candida</i>	Hoary willow
Shrubs	<i>Salix pedicellaris</i>	Bog willow
Dwarf shrubs	<i>Andromeda polifolia</i>	Bog-rosemary
Dwarf shrubs	<i>Kalmia microphylla</i>	Western bog-laurel
Dwarf shrubs	<i>Oxycoccus oxycoccus</i>	Bog cranberry
Dwarf shrubs	<i>Rubus chamaemorus</i>	Cloudberry
Fern allies	<i>Azolla filiculoides</i>	Large mosquito fern
Fern allies	<i>Azolla mexicana</i>	Mexican mosquito fern
Fern allies	<i>Equisetum fluviatile</i>	Swamp horsetail
Fern allies	<i>Isoetes echinospora</i>	Bristle-like quillwort
Fern allies	<i>Isoetes howellii</i>	Howell's quillwort
Fern allies	<i>Isoetes maritima</i>	Coastal quillwort
Fern allies	<i>Isoetes nuttallii</i>	Nuttall's quillwort
Fern allies	<i>Isoetes occidentalis</i>	Western quillwort
Fern allies	<i>Isoetes truncata</i>	Slashed quillwort
Fern allies	<i>Lycopodiella inundata</i>	Bog club-moss
Fern allies	<i>Marsilea vestita</i>	Hairy water-clover
Grasses/Sedges	<i>Arctophila fulva</i>	Pendantgrass
Grasses/Sedges	<i>Carex anthoxanthea</i>	Yellow-flowered sedge
Grasses/Sedges	<i>Carex aquatilis</i>	Water sedge
Grasses/Sedges	<i>Carex arcta</i>	Northern clustered sedge
Grasses/Sedges	<i>Carex atherodes</i>	Awned sedge
Grasses/Sedges	<i>Carex buxbaumii</i>	Buxbaum's sedge
Grasses/Sedges	<i>Carex canescens</i>	Grey sedge
Grasses/Sedges	<i>Carex chordorrhiza</i>	Cordroot sedge
Grasses/Sedges	<i>Carex crawei</i>	Crawe's sedge
Grasses/Sedges	<i>Carex crawfordii</i>	Crawford's sedge
Grasses/Sedges	<i>Carex cusickii</i>	Cusick's sedge
Grasses/Sedges	<i>Carex diandra</i>	Lesser paniced sedge

Grasses/Sedges	<i>Carex disperma</i>	Soft-leaved sedge
Grasses/Sedges	<i>Carex echinata</i>	Star sedge
Grasses/Sedges	<i>Carex exsuccata</i>	Inflated sedge
Grasses/Sedges	<i>Carex feta</i>	Green-sheathed sedge
Grasses/Sedges	<i>Carex flava</i>	Yellow sedge
Grasses/Sedges	<i>Carex gynocrates</i>	Yellow bog sedge
Grasses/Sedges	<i>Carex interior</i>	Inland sedge
Grasses/Sedges	<i>Carex laeviculmis</i>	Smooth-stemmed sedge
Grasses/Sedges	<i>Carex lanuginosa</i>	Woolly sedge
Grasses/Sedges	<i>Carex lasiocarpa</i>	Slender sedge
Grasses/Sedges	<i>Carex leptalea</i>	Bristle-stalked sedge
Grasses/Sedges	<i>Carex limosa</i>	Shore sedge
Grasses/Sedges	<i>Carex livida</i>	Livid sedge
Grasses/Sedges	<i>Carex loliaceae</i>	Ryegrass sedge
Grasses/Sedges	<i>Carex lyngbyei</i>	Lyngbye's sedge
Grasses/Sedges	<i>Carex magellanica</i>	Poorbsedge
Grasses/Sedges	<i>Carex microglochin</i>	Few-seeded sedge
Grasses/Sedges	<i>Carex obnupta</i>	Slough sedge
Grasses/Sedges	<i>Carex pauciflora</i>	Few-flowered sedge
Grasses/Sedges	<i>Carex pluriflora</i>	Many-flowered sedge
Grasses/Sedges	<i>Carex sartwellii</i>	Sartwell's sedge
Grasses/Sedges	<i>Carex saxatilis</i>	Russet sedge
Grasses/Sedges	<i>Carex sitchensis</i>	Sitka sedge
Grasses/Sedges	<i>Carex tenuiflora</i>	Sparse-leaved sedge
Grasses/Sedges	<i>Carex tracyi</i>	Tracy's sedge
Grasses/Sedges	<i>Carex trisperma</i>	Three-seeded sedge
Grasses/Sedges	<i>Carex utriculata</i>	Beaked or bottle sedge
Grasses/Sedges	<i>Carex vaginata</i>	Sheathed sedge
Grasses/Sedges	<i>Carex viridula</i>	Green sedge
Grasses/Sedges	<i>Catabrosa aquatica</i>	Water hairgrass
Grasses/Sedges	<i>Cyperus aristatus</i>	Awne cyperus
Grasses/Sedges	<i>Cyperus erythrorhizos</i>	Red-rooted cyperus
Grasses/Sedges	<i>Dulichium arundinaceum</i>	Three-way sedge

Grasses/Sedges	<i>Eleocharis acicularis</i>	Needle spike-rush
Grasses/Sedges	<i>Eleocharis ovata</i>	Ovoid spike-rush
Grasses/Sedges	<i>Eleocharis palustris</i>	Common spike-rush
Grasses/Sedges	<i>Eleocharis quinqueflora</i>	Few-flowered spike-rush
Grasses/Sedges	<i>Eleocharis tenuis</i>	Slender spike-rush
Grasses/Sedges	<i>Eriophorum angustifolium</i>	Narrow-leaved cotton-grass
Grasses/Sedges	<i>Eriophorum brachyantherum</i>	Short-anthered cotton-grass
Grasses/Sedges	<i>Eriophorum callitrix</i>	Arctic cotton-grass
Grasses/Sedges	<i>Eriophorum chamissonis</i>	Chamisso's cotton-grass
Grasses/Sedges	<i>Eriophorum gracile</i>	Slender cotton-grass
Grasses/Sedges	<i>Eriophorum scheuchzeri</i>	Scheuchzer's cotton-grass
Grasses/Sedges	<i>Eriophorum viridicarinatum</i>	Green-keeled cotton-grass
Grasses/Sedges	<i>Glyceria borealis</i>	Northern mannagrass
Grasses/Sedges	<i>Glyceria canadensis</i>	Rattlesnake-grass
Grasses/Sedges	<i>Glyceria maxima</i>	Giant mannagrass
Grasses/Sedges	<i>Juncus stygius</i>	Bog rush
Grasses/Sedges	<i>Leersia oryzoides</i>	Rice cutgrass
Grasses/Sedges	<i>Phragmites australis</i>	Common reed
Grasses/Sedges	<i>Rhynchospora alba</i>	White beak-rush
Grasses/Sedges	<i>Rhynchospora capillacea</i>	Brown beak-rush
Grasses/Sedges	<i>Scirpus acutus</i>	Hand-stemmed bulrush
Grasses/Sedges	<i>Scirpus americanus</i>	American bulrush
Grasses/Sedges	<i>Scirpus cernuus</i>	Low clubrush
Grasses/Sedges	<i>Scirpus cyperinus</i>	Wool-grass
Grasses/Sedges	<i>Scirpus fluviatilis</i>	River bulrush
Grasses/Sedges	<i>Scirpus maritimus</i>	Seacoast bulrush
Grasses/Sedges	<i>Scirpus microcarpus</i>	Small-flowered bulrush
Grasses/Sedges	<i>Scirpus nevadensis</i>	Nevada bulrush
Grasses/Sedges	<i>Scirpus olneyi</i>	Olney's bulrush
Grasses/Sedges	<i>Scirpus pallidus</i>	Pale bulrush
Grasses/Sedges	<i>Scirpus setaceus</i>	Bristle clubrush

Grasses/Sedges	<i>Scirpus subterminalis</i>	Water clubrush
Grasses/Sedges	<i>Scirpus validus</i>	Soft-stemmed bulrush
Grasses/Sedges	<i>Scolochloa festucacea</i>	Rivergrass
Grasses/Sedges	<i>Torreyochloa pallida</i>	Fernald's false-manna
Grasses/Sedges	<i>Torreyochloa pauciflora</i>	Weak alkaligrass
Grasses/Sedges	<i>Trichophorum alpinum</i>	Hudson Bay clubrush
Grasses/Sedges	<i>Trichophorum cespitosum</i>	Tufted clubrush
Grasses/Sedges	<i>Trichophorum pumilum</i>	Dwarf clubrush
Grasses/Sedges	<i>Zizania aquatica</i>	wild rice
Forbs	<i>Acorus americanus</i>	American sweet-flag
Forbs	<i>Alisma gramineum</i>	Narrow-leaved water-plantain
Forbs	<i>Alisma plantago-aquatica</i>	American water-plantain
Forbs	<i>Berula erecta</i>	Cut-leaved water-parsnip
Forbs	<i>Bidens beckii</i>	Water marigold
Forbs	<i>Brasenia schreberi</i>	Watershield
Forbs	<i>Butomus umbellatus</i>	Flowering-rush
Forbs	<i>Calla palustris</i>	Wild calla
Forbs	<i>Callitriche hermaphroditica</i>	Northern water-starwort
Forbs	<i>Callitriche heterophylla</i>	Diverse-leaved water-starwort
Forbs	<i>Callitriche marginata</i>	Winged water-starwort
Forbs	<i>Callitriche stagnalis</i>	Pond water-starwort
Forbs	<i>Callitriche verna</i>	Spring water-starwort
Forbs	<i>Caltha natans</i>	Floating marsh-marigold
Forbs	<i>Caltha palustris</i>	Yellow marsh-marigold
Forbs	<i>Caucalis microcarpa</i>	California hedge-parsley
Forbs	<i>Centaureum exaltatum</i>	Western centaury
Forbs	<i>Centunculus minimus</i>	Chaffweed
Forbs	<i>Ceratophyllum demersum</i>	Common hornwort/coontail
Forbs	<i>Ceratophyllum echinatum</i>	Spring hornwort
Forbs	<i>Chrysosplenium tetrandrum</i>	Northern golden-saxifrage

Forbs	<i>Chrysosplenium wrightii</i>	Wright's golden-saxifrage
Forbs	<i>Cicuta bulbifera</i>	Bulbous water-hemlock
Forbs	<i>Cicuta douglasii</i>	Douglas' water-hemlock
Forbs	<i>Crassula aquatica</i>	Pigmyweed
Forbs	<i>Drosera anglica</i>	Great sundew
Forbs	<i>Drosera rotundifolia</i>	Round-leaved sundew
Forbs	<i>Egeria densa</i>	Brazilian waterweed
Forbs	<i>Elatine rubella</i>	Three-flowered waterwort
Forbs	<i>Elodea canadensis</i>	Canadian waterweed
Forbs	<i>Elodea nuttallii</i>	Nuttall's waterweed
Forbs	<i>Epilobium palustre</i>	Swamp willowherb
Forbs	<i>Epilobium leptophyllum</i>	Narrow-leaved willowherb
Forbs	<i>Hesperochiron pumilus</i>	Dwarf hesperochiron
Forbs	<i>Heteranthera dubia</i>	Water star-grass
Forbs	<i>Hippuris tetraphylla</i>	Four-leaved mare's-tail
Forbs	<i>Hippuris vulgaris</i>	Common mare's-tail
Forbs	<i>Hydrocotyle ranunculoides</i>	Floating water pennywort
Forbs	<i>Hydrocotyle verticillata</i>	Whorled water pennywort
Forbs	<i>Hypericum anagalloides</i>	Bog St. John's-wort
Forbs	<i>Iris pseudacorus</i>	Yellow iris
Forbs	<i>Lathyrus palustris</i>	Marsh peavine
Forbs	<i>Lemna minor</i>	Common duckweed
Forbs	<i>Lemna trisulca</i>	Star duckweed
Forbs	<i>Lilaea scilloides</i>	Flowering quillwort
Forbs	<i>Limosella aquatica</i>	
Forbs	<i>Lobelia dortmanna</i>	Water lobelia
Forbs	<i>Lobelia kalmii</i>	Kalm's lobelia
Forbs	<i>Lotus pinnatus</i>	Bog birds-foot trefoil
Forbs	<i>Ludwigia palustris</i>	Water-purslane
Forbs	<i>Lycopus americanus</i>	Cut-leaved water horehound
Forbs	<i>Lycopus uniflorus</i>	Northern water horehound
Forbs	<i>Lysimachia thysiflora</i>	Tufted loosestrife

Forbs	<i>Lythrum salicaria</i>	Purple loosestrife
Forbs	<i>Malaxis monophyllos</i>	One-leaved malaxis
Forbs	<i>Menyanthes trifoliata</i>	Buckbean
Forbs	<i>Montia chamissoi</i>	Chamisso's montia
Forbs	<i>Montia fontana</i>	Blinks, or water chickweed
Forbs	<i>Montia howellii</i>	Howell's montia
Forbs	<i>Myriophyllum aquaticum</i>	Brazilian water-milfoil
Forbs	<i>Myriophyllum farwellii</i>	Farwell's water-milfoil
Forbs	<i>Myriophyllum heterophyllum</i>	Vari-leaved water-milfoil
Forbs	<i>Myriophyllum hippuroides</i>	Western water-milfoil
Forbs	<i>Myriophyllum quitense</i>	Waterwort water-milfoil
Forbs	<i>Myriophyllum sibiricum</i>	Siberian water-milfoil
Forbs	<i>Myriophyllum spicatum</i>	Eurasian water-milfoil
Forbs	<i>Myriophyllum ussuriense</i>	Ussurian water-milfoil
Forbs	<i>Myriophyllum verticillatum</i>	Verticillate water-milfoil
Forbs	<i>Najas flexilis</i>	Wavy water nymph
Forbs	<i>Nasturtium officinale</i>	Common water cress
Forbs	<i>Nuphar polysepala</i>	
Forbs	<i>Nuphar variegata</i>	
Forbs	<i>Nymphaea alba</i>	European white waterlily
Forbs	<i>Nymphaea mexicana</i>	Yellow waterlily
Forbs	<i>Nymphaea odorata</i>	Fragrant waterlily
Forbs	<i>Nymphaea tetragona</i>	Pygmy waterlily
Forbs	<i>Oenanthe sarmentosa</i>	Pacific water-parsley
Forbs	<i>Pedicularis parviflora</i>	Small-flowered lousewort
Forbs	<i>Phyllospadix scouleri</i>	Scouler's surf-grass
Forbs	<i>Phyllospadix serrulatus</i>	Toothed surf-grass
Forbs	<i>Phyllospadix torreyi</i>	Torrey's surf-grass
Forbs	<i>Polygonum amphibium</i>	Water smartweed
Forbs	<i>Polygonum hydropiperoides</i>	Water-pepper
Forbs	<i>Polygonum punctatum</i>	Dotted smartweed

Forbs	<i>Potamogeton alpinus</i>	Northern pondweed
Forbs	<i>Potamogeton amplifolius</i>	Large-leaved pondweed
Forbs	<i>Potamogeton berchtoldii</i>	Berchtold's pondweed
Forbs	<i>Potamogeton crispus</i>	Curled pondweed
Forbs	<i>Potamogeton epihydrus</i>	Ribbon-leaved pondweed
Forbs	<i>Potamogeton filiformis</i>	Slender-leaved pondweed
Forbs	<i>Potamogeton foliosus</i>	Closed-leaved pondweed
Forbs	<i>Potamogeton friesii</i>	Flat-stalked pondweed
Forbs	<i>Potamogeton gramineus</i>	Grass-leaved pondweed
Forbs	<i>Potamogeton illinoensis</i>	Illinois pondweed
Forbs	<i>Potamogeton natans</i>	Floating-leaved pondweed
Forbs	<i>Potamogeton nodosus</i>	Long-leaved pondweed
Forbs	<i>Potamogeton oakesianus</i>	Oakes' pondweed
Forbs	<i>Potamogeton obtusifolius</i>	Blunt-leaved pondweed
Forbs	<i>Potamogeton pectinatus</i>	Fennel-leaved pondweed
Forbs	<i>Potamogeton perfoliatus</i>	Perfoliate pondweed
Forbs	<i>Potamogeton praelongus</i>	Long-stalked pondweed
Forbs	<i>Potamogeton pusillus</i>	Small pondweed
Forbs	<i>Potamogeton richardsonii</i>	Richardson's pondweed
Forbs	<i>Potamogeton robbinsii</i>	Robbin's pondweed
Forbs	<i>Potamogeton strictifolius</i>	Stiff-leaved pondweed
Forbs	<i>Potamogeton vaginatus</i>	Sheathing pondweed
Forbs	<i>Potamogeton zosteriformis</i>	Eel-grass pondweed
Forbs	<i>Potentilla palustris</i>	Marsh cinquefoil
Forbs	<i>Primula sibirica</i>	Siberian primrose
Forbs	<i>Ranunculus alismifolius</i>	water-plantain buttercup
Forbs	<i>Ranunculus aquatilis</i>	White water-buttercup
Forbs	<i>Ranunculus circinatus</i>	Stiff-leaved water-buttercup
Forbs	<i>Ranunculus flabellaris</i>	Yellow water-buttercup
Forbs	<i>Ranunculus flammula</i>	Lesser spearwort
Forbs	<i>Ranunculus gmelinii</i>	Small yellow water-buttercup

Forbs	<i>Ranunculus hyperboreus</i>	Far-northern buttercup
Forbs	<i>Ranunculus lobbii</i>	Lobb's water-buttercup
Forbs	<i>Ranunculus orthorhynchus</i>	Straight-beaked buttercup
Forbs	<i>Ranunculus sceleratus</i>	Celery-leaved buttercup
Forbs	<i>Rorippa palustris</i>	Marsh yellow cress
Forbs	<i>Rotala ramosior</i>	Toothcup meadow-foam
Forbs	<i>Rubus arcticus</i>	Nagoonberry
Forbs	<i>Rumex maritimus</i>	Golden dock
Forbs	<i>Ruppia maritima</i>	Ditch-grass
Forbs	<i>Sagittaria cuneata</i>	Arum-leaved arrowhead
Forbs	<i>Sagittaria latifolia</i>	Wapato
Forbs	<i>Salicornia europaea</i>	European glasswort
Forbs	<i>Salicornia virginica</i>	American glasswort
Forbs	<i>Sarracenia purpurea</i>	Common pitcher-plant
Forbs	<i>Scheuchzeria palustris</i>	Scheuchzeria
Forbs	<i>Scutellaria galericulata</i>	Marsh skullcap
Forbs	<i>Senecio hydrophiloides</i>	
Forbs	<i>Senecio hydrophilus</i>	Alkali-marsh butterweed
Forbs	<i>Sium suave</i>	Hemlock water-parsnip
Forbs	<i>Sparganium angustifolium</i>	Narrow-leaved bur-reed
Forbs	<i>Sparganium emersum</i>	Emersed bur-reed
Forbs	<i>Sparganium eurycarpum</i>	Broad-fruited bur-reed
Forbs	<i>Sparganium fluctuans</i>	Water bur-reed
Forbs	<i>Sparganium glomeratum</i>	Glomerate bur-reed
Forbs	<i>Sparganium hyperboreum</i>	Northern bur-reed
Forbs	<i>Sparganium nutans</i>	
Forbs	<i>Spirodela polyrhiza</i>	Great duckweed
Forbs	<i>Subularia aquatica</i>	Awlwort
Forbs	<i>Swertia perennis</i>	Alpine bog swertia
Forbs	<i>Triglochin palustre</i>	Marsh arrow-grass
Forbs	<i>Typha angustifolia</i>	Lesser cattail



Forbs	<i>Typha latifolia</i>	Common cattail
Forbs	<i>Utricularia gibba</i>	Humped bladderwort
Forbs	<i>Utricularia intermedia</i>	Flat-leaved bladderwort
Forbs	<i>Utricularia minor</i>	Lesser bladderwort
Forbs	<i>Utricularia vulgaris</i>	Greater bladderwort
Forbs	<i>Vallisneria americana</i>	American tapegrass
Forbs	<i>Veronica anagallis-aquatica</i>	Blue water speedwell
Forbs	<i>Veronica scutellata</i>	Marsh speedwell
Forbs	<i>Viola palustris</i>	Marsh violet
Forbs	<i>Wolffia borealis</i>	Water-meal
Forbs	<i>Wolffia columbiana</i>	Water-meal
Forbs	<i>Zannichellia palustris</i>	Horned pondweed
Forbs	<i>Zostera japonica</i>	Japanese eel-grass
Forbs	<i>Zostera marina</i>	Common eel-grass
Mosses	<i>Calliergon cordifolium</i>	
Mosses	<i>Calliergon giganteum</i>	
Mosses	<i>Calliergon richardsonii</i>	
Mosses	<i>Calliergon sarmentosum</i>	
Mosses	<i>Calliergon stramineum</i>	
Mosses	<i>Calliergon trifarium</i>	
Mosses	<i>Campylium stellatum</i>	
Mosses	<i>Campylopus atrovirens</i>	Black fish hook moss
Mosses	<i>Cinclidium stygium</i>	
Mosses	<i>Drepanocladus aduncus</i>	
Mosses	<i>Drepanocladus crassicostratus</i>	
Mosses	<i>Drepanocladus exannulatus</i>	
Mosses	<i>Drepanocladus fluitans</i>	
Mosses	<i>Drepanocladus revolvens</i>	
Mosses	<i>Drepanocladus sendtneri</i>	
Mosses	<i>Drepanocladus vernicosus</i>	

Mosses	<i>Fontinalis antipyretica</i>	Common water moss
Mosses	<i>Helodium blandowii</i>	
Mosses	<i>Hypnum linbergii</i>	
Mosses	<i>Meesia triquetra</i>	
Mosses	<i>Meesia uliginosa</i>	
Mosses	<i>Paludella squarrosa</i>	
Mosses	<i>Philonotis fontana</i>	Swamp moss
Mosses	<i>Scorpidium scorpioides</i>	
Mosses	<i>Sphagnum angustifolium</i>	Poor fen sphagnum
Mosses	<i>Sphagnum balticum</i>	
Mosses	<i>Sphagnum centrale</i>	
Mosses	<i>Sphagnum compactum</i>	
Mosses	<i>Sphagnum cuspidatum</i>	
Mosses	<i>Sphagnum fallax</i>	
Mosses	<i>Sphagnum fuscum</i>	
Mosses	<i>Sphagnum henryense</i>	
Mosses	<i>Sphagnum lindbergii</i>	Brown-stemmed bog moss
Mosses	<i>Sphagnum magellanicum</i>	
Mosses	<i>Sphagnum mendocinum</i>	
Mosses	<i>Sphagnum palustre</i>	
Mosses	<i>Sphagnum papillosum</i>	Fat bog moss
Mosses	<i>Sphagnum pulchrum</i>	
Mosses	<i>Sphagnum riparium</i>	
Mosses	<i>Sphagnum russowii</i>	
Mosses	<i>Sphagnum squarrosum</i>	Spread-leaved peat moss
Mosses	<i>Sphagnum subnitens</i>	
Mosses	<i>Sphagnum subsecundum</i>	
Mosses	<i>Sphagnum tenellum</i>	
Mosses	<i>Sphagnum teres</i>	
Mosses	<i>Sphagnum warnstorffii</i>	
Mosses	<i>Tomentypnum nitens</i>	

Liverworts	<i>Mylia anomala</i>	
Liverworts	<i>Riccardia multifida</i>	Comb liverwort
Liverworts	<i>Ricciocarpos natans</i>	
Lichens	<i>Siphula ceratites</i>	Waterworm