

Rare Plant List Changes¹ over the Time Period 10/1/2021 - 12/5/2022

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(changes are shown for tracked taxa only)

Scientific name	Change type	Initial value	Final value
Vascular Plants			
<i>Acer nigrum</i>	S rank	S1?	S1S2
	State status	W7	SR-P
	Tracking status	Watch list	Full tracking
<i>Anemone berlandieri</i>	G rank	G4?	G4G5
	S rank	S2	S1S2
	G rank	G5T4Q	G5T4
<i>Arabis adpressipilis</i>	G rank	G4?	G4
<i>Aristida condensata</i>	G rank	G4?	G4
<i>Asclepias cinerea</i>	Tracking status	Full tracking	Not tracked
<i>Asclepias michauxii</i>	Scientific name	<i>Asclepias cinerea</i>	<i>Asclepias michauxii</i>
	Tracking status	Not tracked	Full tracking
<i>Bacopa rotundifolia</i>	S rank	S1	SH
<i>Balduina atropurpurea</i>	S rank	S1	SH
<i>Boechera burkii</i>	G rank	G5T3T5	G3G5
	State status	W7	SR-P
	Tracking status	Watch list	Full tracking
<i>Bolboschoenus novae-angliae</i>	G rank	G5	G3
	Tracking status	Not tracked	Full tracking
	G rank	G4G5	G5
<i>Camassia scilloides</i>	Tracking status	Full tracking	Not tracked
<i>Carex canescens</i>	Tracking status	Full tracking	Not tracked
<i>Carex communis</i>	Tracking status	Full tracking	Not tracked
<i>Carex fumosimontana</i>	G rank	GNR	G2
	Tracking status	Not tracked	Full tracking
	Tracking status	Not tracked	Full tracking
<i>Carex godfreyi</i>	Tracking status	Not tracked	Full tracking
<i>Carex lasiocarpa</i> var. <i>americana</i>	State status	SCR-V	SC-V
<i>Carex roanensis</i>	G rank	G2G3	G3
<i>Carex</i> sp. 3	Scientific name	<i>Carex</i> sp. 2	<i>Carex</i> sp. 3
<i>Carex tenax</i>	G rank	G5?	G4
<i>Cayaponia quinqueloba</i>	Tracking status	Not tracked	Full tracking
<i>Chelone obliqua</i> var. <i>obliqua</i>	S rank	S2	S1
<i>Chenopodium berlandieri</i> var. <i>boscianum</i>	S rank	SNR	SH
	Tracking status	Not tracked	Full tracking
	G rank	G4G5	G4G5
<i>Chrysoma pauciflosculosa</i>	S rank	S2	S1
<i>Cirsium carolinianum</i>	G rank	G4G5	G5
<i>Clematis catesbyana</i>	G rank	G5	G4
<i>Clinopodium georgianum</i>	S rank	SNR	SH
<i>Coreopsis delphiniifolia</i>	State status	W3	SR-T
	Tracking status	Watch list	Full tracking
	Scientific name	<i>Crataegus succulenta</i> var. <i>succulenta</i>	<i>Crataegus succulenta</i>
<i>Crataegus succulenta</i>	G rank	G3?	G3G4
<i>Crocanthemum nashii</i>	S rank	SH	S1
<i>Cyperus subsquarrosus</i>	State status	W4	SR-P
<i>Cyperus surinamensis</i>	Tracking status	Watch list	Full tracking
	G rank	G4?	G4
<i>Cyperus tetragonus</i>	G rank	G4?	G4

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Scientific name	Change type	Initial value	Final value
<i>Dichanthelium cryptanthum</i>	G rank	G3G4Q	GUQ
<i>Didymoglossum petersii</i>	G rank	G4G5	G4
<i>Diplachne maritima</i>	G rank	G5T3T4Q	G3G4
<i>Drosera filiformis</i>	Scientific name	<i>Drosera filiformis</i> var. <i>filiformis</i>	<i>Drosera filiformis</i>
<i>Echinacea laevigata</i>	Federal status	E	T
	State status	E	T
<i>Eleocharis atropurpurea</i>	S rank	S1	SNA
<i>Eleocharis compressa</i> var. <i>compressa</i>	Tracking status	Not tracked	Full tracking
<i>Eleocharis palustris</i>	State status	W3	SR-O
	Tracking status	Watch list	Full tracking
<i>Elymus canadensis</i> var. <i>robustus</i>	Tracking status	Not tracked	Full tracking
<i>Eriocaulon parkeri</i>	S rank	S1	SH
<i>Eriogonum tomentosum</i>	G rank	G4G5	G5
<i>Eryngium ravenelii</i>	Tracking status	Full tracking	Not tracked
<i>Eupatorium anomalum</i>	S rank	S1?	S1
	State status	W3	SR-T
	Tracking status	Watch list	Full tracking
<i>Eupatorium fernaldii</i>	Tracking status	Not tracked	Full tracking
<i>Eupatorium leptophyllum</i>	G rank	G4G5	G5
<i>Eupatorium maritimum</i>	Tracking status	Not tracked	Full tracking
<i>Eupatorium saltuense</i>	S rank	S1?	S1S2
<i>Eurybia spectabilis</i>	S rank	S2?	S1S2
<i>Eustachys glauca</i>	Tracking status	Full tracking	Watch list
<i>Euthamia graminifolia</i>	S rank	SNA	S1S2
	Tracking status	Not tracked	Full tracking
<i>Gaillardia aestivalis</i> var. <i>aestivalis</i>	G rank	N/A (record created after date)	G5T5
<i>Galactia mollis</i>	G rank	G4G5	G4
<i>Helenium pinnatifidum</i>	G rank	G4	G5
<i>Heteranthera dubia</i>	S rank	S1?	SH
	State status	W3	SR-P
	Tracking status	Watch list	Full tracking
<i>Heteranthera pauciflora</i>	G rank	G3?	G3
<i>Hibiscus aculeatus</i>	G rank	G4G5	G5
<i>Hierochloe hirta</i>	S rank	S1	SH
<i>Hypoxis sessilis</i>	Tracking status	Full tracking	Watch list
<i>Ilex longipes</i>	S rank	S1	S1S2
<i>Ipomoea imperati</i>	S rank	S1	S2S3
<i>Ipomoea macrorhiza</i>	G rank	G3G5	G3
<i>Juncus georgianus</i>	G rank	G4	G3
	S rank	S1?	SH
	State status	W7	SR-O
	Tracking status	Watch list	Full tracking
<i>Lemna aequinoctialis</i>	Tracking status	Not tracked	Full tracking
<i>Lemna obscura</i>	Tracking status	Not tracked	Full tracking
<i>Lepuropetalon spathulatum</i>	G rank	G4G5	G5
	Tracking status	Not tracked	Full tracking
<i>Lilium philadelphicum</i> var. <i>philadelphicum</i>	S rank	S2	S1S2
<i>Lupinus villosus</i>	G rank	G5	G4
<i>Luziola fluitans</i> var. <i>fluitans</i>	G rank	G4G5TNR	G5T5
	S rank	S2	S1S2
<i>Monarda punctata</i> var. <i>arkansana</i>	G rank	G5TNR	G5T3
	S rank	S1?	S1
	State status	W7	SR-D
	Tracking status	Watch list	Full tracking

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Scientific name	Change type	Initial value	Final value
<i>Myriopteris alabamensis</i>	G rank	G4G5	G5
	S rank	S1	SH
<i>Myriopteris gracilis</i>	Tracking status	Not tracked	Full tracking
<i>Platanthera integra</i>	S rank	S2	S1
<i>Platanthera nivea</i>	G rank	G5	G3G4
<i>Ponthieva racemosa</i>	G rank	G4G5	G5
<i>Potamogeton natans</i>	Tracking status	Full tracking	Watch list
<i>Potamogeton nodosus</i>	S rank	SH	S1
<i>Ptilimnium nodosum</i>	Scientific name	<i>Harperella nodosa</i>	<i>Ptilimnium nodosum</i>
<i>Rhododendron smokianum</i>	Tracking status	Not tracked	Full tracking
<i>Rhynchospora sulcata</i>	Tracking status	Not tracked	Full tracking
<i>Sageretia minutiflora</i>	G rank	G4	G3G4
<i>Sagittaria chapmanii</i>	G rank	G5T3?	G3?
<i>Sagittaria isoetiformis</i>	G rank	G4?	G3
<i>Sagittaria macrocarpa</i>	G rank	G5T2	G2
<i>Sagittaria weatherbiana</i>	G rank	G5T3T4	G3G4
<i>Sarracenia minor</i> var. <i>minor</i>	S rank	S2	S1
<i>Scirpus divaricatus</i>	G rank	G5	G4
	S rank	S2?	S1S3
<i>Scirpus flaccidifolius</i>	S rank	S1	SH
<i>Scleria baldwinii</i>	G rank	G4	G5?
	S rank	S2	S1S2
<i>Scutellaria australis</i>	S rank	S1	SH
<i>Scutellaria incana</i> var. <i>incana</i>	Tracking status	Full tracking	Not tracked
<i>Scutellaria ovata</i> var. <i>rugosa</i>	G rank	G5TNR	G5T4
	Scientific name	<i>Scutellaria ovata</i> ssp. <i>rugosa</i>	<i>Scutellaria ovata</i> var. <i>rugosa</i>
	State status	W7	SR-T
	Tracking status	Watch list	Full tracking
<i>Shortia brevistyla</i>	G rank	G3T2	G2
<i>Shortia galacifolia</i>	G rank	G3T2T3	G2G3
<i>Silphium compositum</i> var. <i>venosum</i>	S rank	SNR	SH
	Tracking status	Not tracked	Full tracking
<i>Solanum pseudogracile</i>	G rank	GNR	G4
<i>Solidago hispida</i> var. <i>hispida</i>	Tracking status	Not tracked	Full tracking
<i>Solidago ptarmicoides</i>	Scientific name	<i>Oligoneuron album</i>	<i>Solidago ptarmicoides</i>
<i>Solidago tarda</i>	S rank	S1?	S1
	State status	W3	SR-O
	Tracking status	Watch list	Full tracking
<i>Sparganium acaule</i>	G rank	GNR	G5
<i>Spinulum annotinum</i>	S rank	SNR	S1
	Scientific name	<i>Lycopodium annotinum</i>	<i>Spinulum annotinum</i>
	Tracking status	Not tracked	Full tracking
<i>Stenanthium gramineum</i> var. <i>robustum</i>	G rank	G4G5T3T5	G4G5T3
	G rank	G4G5T3T5	G4T3
<i>Symphotrichum dumosum</i> var. <i>pergracile</i>	Tracking status	Not tracked	Full tracking
<i>Symphotrichum dumosum</i> var. <i>subulifolium</i>	S rank	SNR	S1S2
	Tracking status	Not tracked	Full tracking
<i>Thermopsis villosa</i>	S rank	S2?	S1S2
	State status	W7	SR-T
	Tracking status	Watch list	Full tracking
<i>Tiedemannia canbyi</i>	S rank	S1	S1?
<i>Triadenum fraseri</i>	S rank	S1	S1?
<i>Trillium pusillum</i> var. <i>4</i>	Scientific name	<i>Trillium pusillum</i> var. <i>virginianum</i>	<i>Trillium pusillum</i> var. <i>4</i>
	Tracking status	Not tracked	Full tracking

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Scientific name	Change type	Initial value	Final value
<i>Trillium pusillum</i> var. 5	Scientific name	<i>Trillium pusillum</i> var. <i>virginianum</i>	<i>Trillium pusillum</i> var. 5
	Tracking status	Not tracked	Full tracking
<i>Trillium pusillum</i> var. <i>pusillum</i>	S rank	S2	S1
<i>Triosteum angustifolium</i> var. <i>eamesii</i>	S rank	S1?	SH
	State status	W3	SR-T
	Tracking status	Watch list	Partial tracking
<i>Veronica americana</i>	S rank	S2	S1
<i>Veronica anagallis-aquatica</i>	S rank	S1?	S1
	State status	W7	SR-O
	Tracking status	Watch list	Full tracking
<i>Viola walteri</i>	G rank	G4G5	G5
<i>Warea cuneifolia</i>	G rank	G4	G3
	S rank	S1	SH
<i>Xyris scabrifolia</i>	S rank	S2	S2S3
Mosses			
<i>Ditrichum ambiguum</i>	Tracking status	Full tracking	Not tracked
<i>Schlotheimia lancifolia</i>	G rank	G2	G1
Liverworts			
<i>Drepanolejeunea appalachiana</i>	G rank	G2?	G3
<i>Frullania appalachiana</i>	G rank	G2?	G3G4
<i>Lejeunea blomquistii</i>	G rank	G1G2	G3
<i>Lophocolea appalachiana</i>	G rank	G1G2Q	G2
<i>Plagiochila virginica</i> var. <i>caroliniana</i>	G rank	G3T2	G4T4
<i>Plagiochila virginica</i> var. <i>virginica</i>	G rank	G3T3	G4T3
Lichens			
<i>Anaptychia crinalis</i>	Tracking status	Full tracking	Watch list
<i>Arthonia cupressina</i>	Tracking status	Not tracked	Full tracking
<i>Arthopyrenia betulicola</i>	S rank	S2	S1S2
	State status	W7	SR-T
	Tracking status	Watch list	Full tracking
<i>Calicium carolinianum</i>	Tracking status	Not tracked	Full tracking
<i>Cladonia appalachensis</i>	S rank	S1	SH
	Tracking status	Watch list	Full tracking
<i>Cladonia submitis</i>	Tracking status	Not tracked	Full tracking
<i>Coniarthonia kermesina</i>	Scientific name	<i>Arthonia kermesina</i>	<i>Coniarthonia kermesina</i>
	State status	W7	SR-T
	Tracking status	Watch list	Full tracking
<i>Heterodermia appalachensis</i>	Tracking status	Full tracking	Watch list
<i>Heterodermia erecta</i>	S rank	S1?	S1S2
	State status	W7	SR-T
	Tracking status	Watch list	Full tracking
<i>Hypotrachyna sinuosa</i>	S rank	S1	SH
<i>Lepra andersoniae</i>	S rank	S1	S1S2
	Scientific name	<i>Pertusaria andersonii</i>	<i>Lepra andersoniae</i>
	State status	W7	SR-T
	Tracking status	Watch list	Full tracking
<i>Lobarina scrobiculata</i>	Scientific name	<i>Lobarina scrobiculata</i>	<i>Lobarina scrobiculata</i>
<i>Melanelia stygia</i>	S rank	S1S2	S2S3
<i>Physcia pseudospeciosa</i>	S rank	S1	S2S3
<i>Pilophorus fibula</i>	Tracking status	Not tracked	Full tracking
<i>Rinodina chrysomelaena</i>	Tracking status	Not tracked	Full tracking

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Scientific name	Change type	Initial value	Final value
<i>Xanthoparmelia monticola</i>	S rank	S2?	S1S2

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