

Supplement

Table SI. Putative host species for all excavation efforts. Collections that were not destroyed by the excavation effort were stored in the Rocky Mountain Biological Laboratory herbarium as an extended specimen for archiving and digitization.

Castilleja species	Site	Excavated species	Specimen number	Catalog Number
<i>C. septentrionalis</i>	Emerald Lake	<i>Poaceae</i>	N/A	N/A
		<i>Poa pratensis</i>	N/A	N/A
		<i>Viola adunca, Fragaria virginiana</i>	CFW #3519	RMBL0007867
		<i>Carex sp., Poaceae</i>	CFW #3520	RMBL0007868
		<i>Fragaria virginiana, Poaceae</i>	CFW #3521	RMBL0007869
		<i>Elymus glaucus</i>	N/A	N/A
		<i>Elymus glaucus</i>	N/A	N/A
<i>C. linariifolia</i>	Deer Creek 1	<i>Viola praemorsa</i>	CFW #3524	RMBL0007872
		<i>Koeleria macrantha</i>	CFW #3535, #3526	RMBL0007873.1, RMBL0007873.2
	Deer Creek 2	<i>Eremogone congesta</i>	Anders #58	RMBL0008746
	Stupid Falls	<i>Viola adunca, Paxistima myrsinites</i>	Anders #84	RMBL0008757
<i>C. chromosa</i>	Almont	<i>Achillea millefolium</i>	CFW #3450, #3451	RMBL0007812.1, RMBL0007812.2
		<i>Poa sp.</i>	CFW #3444, #3445	RMBL0007809.1, RMBL0007809.2
		<i>Achnatherum pinetorum, Chrysothamnus vaseyi</i>	CFW #3446, #3347, #3348	RMBL0007810.1, RMBL0007810.2, RMBL0007810.3
		<i>Eriogonum racemosum</i>	CFW #3454, #3455	RMBL0007815.1, RMBL0007815.2
		<i>Antennaria parviflora</i>	CFW #3484, #3485	RMBL0007838.1, RMBL0007838.2
		<i>Chrysothamnus vaseyi, Eremogone congesta, Penstemon caespitosus, Poaceae</i>	CFW #3486	RMBL0007839
		<i>Achnatherum pinetorum</i>	CFW #3495, #3496	RMBL0007843.1, RMBL0007843.2
		<i>Chrysothamnus vaseyi, Eremogone congesta, Erigeron eatonii, Artemisia arbuscula, Antennaria parvifolia, Achnatherum pinetorum</i>	CFW #3493, #3494	RMBL0007842.1, RMBL0007842.2
		<i>Phlox multiflora, Achnatherum pinetorum</i>	CFW #3475, #3476, #3477	RMBL0007835.1, RMBL0007835.2, RMBL0007835.3
		<i>Penstemon caespitosum, Achnatherum pinetorum, Calochortus gunnisonii</i>	CFW #3478	RMBL0007836
		<i>Penstemon caespitosum, Achnatherum pinetorum</i>	CFW #3481	RMBL0007837
		<i>Chrysothamnus vaseyi, Chrysothamnus depressus, Eremogone congesta, Erigeron eatonii, Calochortus gunnisonii, Achnatherum pinetorum</i>	CFW #3491, #3492	RMBL0007840, RMBL0007841
		<i>Carex sp., Eremogone congesta, Calochortus gunnisonii, Phlox multiflora</i>	CFW #3497, #3498	RMBL0007844, RMBL0007845
<i>C. miniata</i>	Emerald Lake	<i>Potentilla pulcherrima, Poaceae</i>	CFW #3523	RMBL0007871
	Bellview Bench	<i>Fragaria virginiana, Helianthella quinquenervis</i>	CFW #3522	RMBL0007870
	East River	<i>Carex aurea, Geranium richardsonii, Viola adunca, Equisteum arvense</i>	Argrett #006	TBD
	Judd Falls	<i>Packera neomexicana, Erimogone congesta</i>	Argrett #004	TBD
		<i>Poa sp.</i>	Argrett #005	TBD