

Mean frequency of all successfully identified species on the Lubrecht FFS study treatment units before treatment and in 2004 (3 years after harvest and 2 years after burning). A standard error (N=3) is provided in parentheses.

Common name	Scientific name	Pretreatment mean frequency (standard error)				2004 mean frequency (standard error)			
		Control	Burn-only	Thin-only	Thin-burn	Control	Burn-only	Thin-only	Thin-burn
Rocky Mountain maple	<i>Acer glabrum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
western yarrow	<i>Achillea millefolium</i>	1.00 (0.00)	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)
western needlegrass	<i>Achnatherum occidentale</i>	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.13 (0.09)	0.33 (0.28)	0.37 (0.23)	0.37 (0.12)	0.40 (0.23)
Richardson needlegrass	<i>Achnatherum richardsonii</i>	0.53 (0.07)	0.47 (0.19)	0.93 (0.03)	0.73 (0.18)	0.80 (0.10)	0.60 (0.21)	0.80 (0.12)	0.63 (0.19)
pale agoseris	<i>Agoseris glauca</i>	0.17 (0.09)	0.27 (0.22)	0.23 (0.07)	0.30 (0.15)	0.23 (0.15)	0.33 (0.24)	0.33 (0.24)	0.50 (0.26)
annual agoseris	<i>Agoseris heterophylla</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)
tickle grass	<i>Agrostis scabra</i>	0.00 (0.00)	0.00 (0.00)	0.13 (0.03)	0.10 (0.06)	0.07 (0.03)	0.13 (0.13)	0.47 (0.03)	0.67 (0.12)
onion	<i>Allium</i> spp.	0.50 (0.17)	0.53 (0.19)	0.43 (0.09)	0.50 (0.23)	0.70 (0.15)	0.77 (0.12)	0.70 (0.06)	0.53 (0.26)
Saskatoon serviceberry	<i>Amelanchier alnifolia</i>	0.83 (0.12)	0.70 (0.20)	0.80 (0.20)	0.80 (0.00)	1.00 (0.00)	0.93 (0.03)	0.93 (0.07)	0.83 (0.09)
Menzies' fiddleneck	<i>Amsinckia menziesii</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
pearly everlasting	<i>Anaphalis margaritacea</i>	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)	0.13 (0.13)	0.07 (0.03)	0.10 (0.10)
Pacific anemone	<i>Anemone multifida</i>	0.33 (0.24)	0.33 (0.19)	0.23 (0.15)	0.37 (0.27)	0.53 (0.24)	0.47 (0.27)	0.50 (0.21)	0.40 (0.25)
pearly pussytoes	<i>Antennaria anaphaloides</i>	0.30 (0.10)	0.10 (0.00)	0.20 (0.12)	0.13 (0.13)	0.37 (0.15)	0.40 (0.10)	0.60 (0.25)	0.47 (0.15)
raceme pussytoes	<i>Antennaria racemosa</i>	0.67 (0.15)	0.63 (0.32)	0.30 (0.25)	0.37 (0.32)	0.63 (0.19)	0.47 (0.29)	0.70 (0.15)	0.40 (0.23)
pussytoes	<i>Antennaria</i> spp.	0.97 (0.03)	0.93 (0.03)	0.97 (0.03)	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)
dense silkybent	<i>Apera interrupta</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)	0.10 (0.10)	0.07 (0.03)
spreading dogbane	<i>Apocynum androsaemifolium</i>	0.67 (0.19)	0.80 (0.10)	0.80 (0.15)	0.83 (0.09)	0.83 (0.17)	0.90 (0.06)	0.93 (0.03)	0.83 (0.09)
Holboell's rockcress	<i>Arabis holboellii</i>	0.10 (0.06)	0.13 (0.13)	0.03 (0.03)	0.07 (0.07)	0.37 (0.15)	0.53 (0.07)	0.40 (0.12)	0.60 (0.12)
rockcress	<i>Arabis</i> spp.	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.13 (0.13)	0.10 (0.10)	0.10 (0.10)
kinnikinnick	<i>Arctostaphylos uva-ursi</i>	0.87 (0.09)	0.93 (0.07)	0.97 (0.03)	1.00 (0.00)	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	0.97 (0.03)

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		Control	Burn-only	Thin-only	Thin-burn	Control	Burn-only	Thin-only	Thin-burn
ballhead sandwort	<i>Arenaria congesta</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)
thymeleaf sandwort	<i>Arenaria serpyllifolia</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
foothill arnica	<i>Arnica fulgens</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
arnica	<i>Arnica</i> spp.	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	0.93 (0.07)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	0.97 (0.03)
mountain big sagebrush	<i>Artemisia tridentata</i> ssp. <i>vaseyana</i>	0.00 (0.00)	0.13 (0.13)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.10 (0.10)	0.00 (0.00)	0.00 (0.00)
Canadian milkvetch	<i>Astragalus canadensis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.07 (0.07)	0.20 (0.15)
timber milkvetch	<i>Astragalus miser</i>	0.17 (0.12)	0.00 (0.00)	0.07 (0.07)	0.13 (0.13)	0.17 (0.12)	0.00 (0.00)	0.07 (0.07)	0.20 (0.15)
arrowleaf balsamroot	<i>Balsamorhiza sagittata</i>	0.37 (0.23)	0.47 (0.26)	0.33 (0.17)	0.10 (0.10)	0.40 (0.31)	0.50 (0.26)	0.43 (0.17)	0.23 (0.23)
Oregon-grape	<i>Berberis repens</i>	0.90 (0.10)	0.80 (0.20)	1.00 (0.00)	0.93 (0.07)	0.97 (0.03)	0.97 (0.03)	1.00 (0.00)	0.93 (0.07)
nodding brome	<i>Bromus anomalus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.10 (0.06)	0.17 (0.12)
cheatgrass	<i>Bromus tectorum</i>	0.13 (0.09)	0.07 (0.07)	0.00 (0.00)	0.03 (0.03)	0.20 (0.10)	0.07 (0.03)	0.13 (0.09)	0.20 (0.12)
purple pinegrass	<i>Calamagrostis purpurascens</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)	0.03 (0.03)
pinegrass	<i>Calamagrostis rubescens</i>	0.97 (0.03)	1.00 (0.00)	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)
mariposa lily	<i>Calochortus</i> spp.	0.57 (0.30)	0.60 (0.25)	0.43 (0.12)	0.43 (0.15)	0.73 (0.27)	0.70 (0.30)	0.77 (0.23)	0.67 (0.24)
small camas	<i>Camassia quamash</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.00 (0.00)
bluebell bellflower	<i>Campanula rotundifolia</i>	0.00 (0.00)	0.00 (0.00)	0.20 (0.10)	0.01 (0.10)	0.27 (0.18)	0.37 (0.27)	0.37 (0.12)	0.4 (0.23)
musk thistle	<i>Carduus nutans</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.13 (0.13)	0.57 (0.26)
northwestern sedge	<i>Carex concinnoides</i>	0.73 (0.12)	0.60 (0.21)	0.60 (0.15)	0.70 (0.21)	0.93 (0.07)	0.97 (0.03)	0.97 (0.03)	0.90 (0.1)
elk sedge	<i>Carex geyeri</i>	1.00 (0.00)	1.00 (0.00)	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)
smallwinged sedge	<i>Carex microptera</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)

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Nebraska sedge	<i>Carex nebrascensis</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
chamisso sedge	<i>Carex pachystachya</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.07 (0.07)
Ross' sedge	<i>Carex rossii</i>	0.50 (0.12)	0.30 (0.06)	0.60 (0.10)	0.63 (0.13)	0.87 (0.09)	0.93 (0.03)	0.93 (0.03)	1.00 (0.00)
sulphur Indian paintbrush	<i>Castilleja sulphurea</i>	0.40 (0.20)	0.57 (0.13)	0.67 (0.18)	0.47 (0.26)	0.57 (0.28)	0.60 (0.15)	0.77 (0.09)	0.53 (0.26)
snowbrush ceanothus	<i>Ceanothus velutinus</i>	0.23 (0.23)	0.03 (0.03)	0.07 (0.07)	0.17 (0.17)	0.27 (0.27)	0.10 (0.10)	0.17 (0.17)	0.30 (0.30)
spotted knapweed	<i>Centaurea maculosa</i>	0.07 (0.07)	0.23 (0.15)	0.20 (0.20)	0.33 (0.07)	0.30 (0.06)	0.53 (0.20)	0.47 (0.18)	0.53 (0.09)
big chickweed	<i>Cerastium fontanum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
nodding chickweed	<i>Cerastium nutans</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
fireweed	<i>Chamerion angustifolium</i>	0.10 (0.06)	0.07 (0.07)	0.13 (0.07)	0.03 (0.03)	0.17 (0.12)	0.83 (0.09)	0.53 (0.12)	0.93 (0.07)
lambsquarters	<i>Chenopodium album</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.10 (0.06)
blight goosefoot	<i>Chenopodium capitatum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.06)
narrowleaf goosefoot	<i>Chenopodium leptophyllum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)
prince's-pine	<i>Chimaphila umbellata</i>	0.17 (0.09)	0.07 (0.07)	0.17 (0.09)	0.30 (0.12)	0.33 (0.09)	0.17 (0.12)	0.20 (0.15)	0.10 (0.10)
green rabbitbrush	<i>Chrysothamnus viscidiflorus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
Canada thistle	<i>Cirsium arvense</i>	0.03 (0.03)	0.03 (0.03)	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)	0.17 (0.17)	0.17 (0.12)	0.37 (0.15)
bull thistle	<i>Cirsium vulgare</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.07 (0.07)	0.10 (0.06)	0.40 (0.30)	0.47 (0.15)	0.93 (0.07)
miner's-lettuce	<i>Claytonia perfoliata</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)	0.37 (0.20)	0.27 (0.22)	0.57 (0.23)
blue virgin's bower	<i>Clematis occidentalis</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.10 (0.10)
blue-eyed Mary	<i>Collinsia parviflora</i>	0.57 (0.09)	0.53 (0.03)	0.23 (0.07)	0.23 (0.12)	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)
tiny trumpet	<i>Collomia linearis</i>	0.03 (0.03)	0.07 (0.07)	0.00 (0.00)	0.00 (0.00)	0.60 (0.06)	0.70 (0.12)	0.47 (0.18)	0.47 (0.2)

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Canadian horseweed	<i>Conyza canadensis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.10 (0.10)	0.00 (0.00)	0.10 (0.06)
Douglas hawthorn	<i>Crataegus douglasii</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.03 (0.03)	0.17 (0.09)	0.10 (0.10)
quill cryptantha	<i>Cryptantha affinis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.37 (0.15)	0.60 (0.25)	0.33 (0.17)	0.73 (0.09)
houndstongue	<i>Cynoglossum officinale</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.10)	0.43 (0.20)	0.33 (0.23)
mountain lady-slipper	<i>Cypripedium montanum</i>	0.10 (0.06)	0.07 (0.03)	0.00 (0.00)	0.00 (0.00)	0.27 (0.15)	0.13 (0.07)	0.20 (0.10)	0.10 (0.10)
brittle bladderfern	<i>Cystopteris fragilis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)
California oatgrass	<i>Danthonia californica</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)
timber oatgrass	<i>Danthonia intermedia</i>	0.23 (0.07)	0.33 (0.19)	0.40 (0.15)	0.37 (0.13)	0.53 (0.19)	0.60 (0.2)	0.67 (0.18)	0.60 (0.20)
onespike oatgrass	<i>Danthonia unispicata</i>	0.07 (0.03)	0.13 (0.13)	0.17 (0.12)	0.07 (0.03)	0.40 (0.06)	0.40 (0.25)	0.30 (0.15)	0.27 (0.17)
slender hairgrass	<i>Deschampsia elongata</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
mountain tansymustard	<i>Descurainia incana</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.10)	0.00 (0.00)	0.17 (0.09)
roughfruit fairybells	<i>Disporum trachycarpum</i>	0.00 (0.00)	0.00 (0.00)	0.17 (0.17)	0.13 (0.13)	0.17 (0.09)	0.03 (0.03)	0.17 (0.12)	0.10 (0.10)
shooting star	<i>Dodecatheon pulchellum</i>	0.40 (0.17)	0.43 (0.15)	0.00 (0.00)	0.00 (0.00)	0.70 (0.06)	0.80 (0.15)	0.73 (0.03)	0.60 (0.12)
bottlebrush squirreltail	<i>Elymus elymoides</i>	0.40 (0.15)	0.40 (0.20)	0.40 (0.15)	0.33 (0.18)	0.47 (0.12)	0.60 (0.20)	0.63 (0.22)	0.60 (0.15)
blue wildrye	<i>Elymus glaucus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.13 (0.09)	0.07 (0.07)	0.27 (0.22)	0.27 (0.22)
tall annual willowherb	<i>Epilobium brachycarpum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.03)	0.60 (0.26)	0.43 (0.15)	0.87 (0.09)
glaucus willowherb	<i>Epilobium glaberrimum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.37 (0.32)	0.00 (0.00)	0.40 (0.21)
cutleaf daisy	<i>Erigeron compositus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
spreading fleabane	<i>Erigeron divergens</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.07 (0.03)	0.10 (0.06)	0.33 (0.13)
streamside fleabane	<i>Erigeron glabellus</i>	0.00 (0.00)	0.00 (0.00)	0.17 (0.03)	0.20 (0.12)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)

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shaggy fleabane	<i>Erigeron pumilus</i>	0.20 (0.12)	0.03 (0.03)	0.07 (0.03)	0.13 (0.13)	0.30 (0.17)	0.27 (0.09)	0.23 (0.03)	0.33 (0.24)
prairie fleabane	<i>Erigeron strigosus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)	0.00 (0.00)
threenerve fleabane	<i>Erigeron subtrinervis</i>	0.03 (0.03)	0.10 (0.06)	0.03 (0.03)	0.00 (0.00)	0.43 (0.12)	0.57 (0.22)	0.37 (0.19)	0.37 (0.19)
glacier lily	<i>Erythronium grandiflorum</i>	0.80 (0.10)	0.90 (0.06)	0.67 (0.09)	0.67 (0.12)	0.97 (0.03)	0.83 (0.09)	0.93 (0.03)	0.87 (0.07)
showy aster	<i>Eurybia conspicua</i>	0.17 (0.03)	0.13 (0.09)	0.30 (0.10)	0.37 (0.18)	0.30 (0.06)	0.23 (0.19)	0.40 (0.15)	0.37 (0.18)
subalpine aster	<i>Eurybia merita</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)
rough fescue	<i>Festuca altaica</i>	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.07 (0.03)	0.13 (0.09)	0.10 (0.10)
Idaho fescue	<i>Festuca idahoensis</i>	0.30 (0.30)	0.40 (0.25)	0.47 (0.18)	0.33 (0.15)	0.73 (0.27)	0.83 (0.17)	0.77 (0.23)	0.73 (0.17)
western fescue	<i>Festuca occidentalis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.10)	0.27 (0.27)	0.23 (0.23)	0.37 (0.32)	0.33 (0.33)
woodland strawberry	<i>Fragaria vesca</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)
Virginia strawberry	<i>Fragaria virginiana</i>	0.87 (0.13)	0.73 (0.27)	0.93 (0.07)	0.97 (0.03)	1.00 (0.00)	0.93 (0.07)	0.97 (0.03)	1.00 (0.00)
yellow fritillary	<i>Fritillaria pudica</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.07 (0.07)	0.03 (0.03)
common gaillardia	<i>Gaillardia aristata</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
stickywilly	<i>Galium aparine</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.03 (0.03)
northern bedstraw	<i>Galium boreale</i>	0.30 (0.25)	0.17 (0.17)	0.20 (0.12)	0.40 (0.23)	0.33 (0.28)	0.27 (0.22)	0.17 (0.09)	0.47 (0.26)
deceptive groundsmoke	<i>Gayophytum decipiens</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.33 (0.12)	0.47 (0.03)	0.57 (0.15)	0.67 (0.03)
autumn dwarf gentian	<i>Gentianella amarella</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.20 (0.15)	0.30 (0.30)	0.37 (0.27)
sticky purple geranium	<i>Geranium viscosissimum</i>	0.27 (0.27)	0.03 (0.03)	0.20 (0.10)	0.13 (0.13)	0.33 (0.33)	0.13 (0.09)	0.40 (0.20)	0.23 (0.23)
old man's whiskers	<i>Geum triflorum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.06)	0.03 (0.03)	0.00 (0.00)	0.07 (0.07)
rattlesnake plantain	<i>Goodyera oblongifolia</i>	0.03 (0.03)	0.10 (0.10)	0.07 (0.07)	0.00 (0.00)	0.33 (0.12)	0.13 (0.13)	0.00 (0.00)	0.00 (0.00)

Mean frequency of all successfully identified species on the Lubrecht FFS study treatment units before treatment and in 2004 (3 years after harvest and 2 years after burning). A standard error (N=3) is provided in parentheses.

Common name	Scientific name	Pretreatment mean frequency (standard error)				2004 mean frequency (standard error)			
		Control	Burn-only	Thin-only	Thin-burn	Control	Burn-only	Thin-only	Thin-burn
curlycup gumweed	<i>Grindelia squarrosa</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)
hairy false goldenaster	<i>Heterotheca villosa</i>	0.13 (0.09)	0.07 (0.03)	0.13 (0.13)	0.00 (0.00)	0.27 (0.17)	0.30 (0.15)	0.20 (0.12)	0.17 (0.12)
roundleaf alumroot	<i>Heuchera cylindrica</i>	0.27 (0.12)	0.57 (0.03)	0.40 (0.10)	0.33 (0.15)	0.57 (0.09)	0.70 (0.15)	0.57 (0.09)	0.53 (0.03)
white hawkweed	<i>Hieracium albiflorum</i>	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.63 (0.27)	0.50 (0.12)	0.83 (0.09)	0.63 (0.15)
Canadian hawkweed	<i>Hieracium canadense</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.03 (0.03)
houndstongue hawkweed	<i>Hieracium cynoglossoides</i>	0.67 (0.19)	0.80 (0.06)	0.80 (0.06)	0.63 (0.09)	0.80 (0.10)	0.80 (0.06)	0.90 (0.10)	0.80 (0.06)
narrowleaf hawkweed	<i>Hieracium umbellatum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
oceanspray	<i>Holodiscus discolor</i>	0.07 (0.03)	0.10 (0.06)	0.00 (0.00)	0.00 (0.00)	0.07 (0.03)	0.13 (0.07)	0.03 (0.03)	0.00 (0.00)
foxtail barley	<i>Hordeum jubatum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)
Baltic rush	<i>Juncus balticus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
common juniper	<i>Juniperus communis</i>	0.17 (0.12)	0.23 (0.03)	0.03 (0.03)	0.03 (0.03)	0.13 (0.09)	0.17 (0.03)	0.17 (0.07)	0.03 (0.03)
Rocky Mountain juniper	<i>Juniperus scopulorum</i>	0.17 (0.03)	0.03 (0.03)	0.27 (0.03)	0.27 (0.09)	0.37 (0.15)	0.13 (0.07)	0.40 (0.12)	0.07 (0.03)
prairie Junegrass	<i>Koeleria macrantha</i>	0.00 (0.00)	0.00 (0.00)	0.13 (0.09)	0.33 (0.03)	0.60 (0.12)	0.50 (0.20)	0.67 (0.18)	0.63 (0.23)
prickly lettuce	<i>Lactuca serriola</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.40 (0.26)	0.00 (0.00)	0.40 (0.15)
blue lettuce	<i>Lactuca tatarica</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)
western larch	<i>Larix occidentalis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.10 (0.10)	0.03 (0.03)	0.23 (0.23)
northern linanthus	<i>Linanthus septentrionalis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.10)	0.03 (0.03)	0.10 (0.06)	0.20 (0.10)
twinflower	<i>Linnaea borealis</i>	0.10 (0.10)	0.07 (0.07)	0.27 (0.27)	0.20 (0.20)	0.20 (0.15)	0.13 (0.13)	0.30 (0.30)	0.23 (0.23)
western stoneseed	<i>Lithospermum ruderale</i>	0.23 (0.23)	0.17 (0.17)	0.23 (0.23)	0.17 (0.17)	0.30 (0.30)	0.23 (0.23)	0.27 (0.27)	0.33 (0.33)
field cottonrose	<i>Logfia arvensis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.5 (0.25)	0.23 (0.23)	0.73 (0.22)

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		Control	Burn-only	Thin-only	Thin-burn	Control	Burn-only	Thin-only	Thin-burn
timothy	<i>Phleum pratense</i>	0.13 (0.09)	0.00 (0.00)	0.23 (0.13)	0.30 (0.15)	0.47 (0.26)	0.33 (0.20)	0.47 (0.22)	0.50 (0.21)
slender phlox	<i>Phlox gracilis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.33 (0.17)	0.40 (0.20)	0.30 (0.21)	0.53 (0.22)
Rocky Mountain lodgepole pine	<i>Pinus contorta</i> var. <i>latifolia</i>	0.03 (0.03)	0.23 (0.23)	0.23 (0.23)	0.33 (0.33)	0.03 (0.03)	0.13 (0.13)	0.33 (0.23)	0.13 (0.09)
Pacific ponderosa pine	<i>Pinus ponderosa</i> var. <i>ponderosa</i>	0.97 (0.03)	0.83 (0.12)	0.97 (0.03)	0.83 (0.17)	1.00 (0.00)	0.97 (0.03)	0.97 (0.03)	0.90 (0.06)
slender-spire orchid	<i>Piperia unalascensis</i>	0.17 (0.17)	0.30 (0.25)	0.00 (0.00)	0.00 (0.00)	0.33 (0.33)	0.30 (0.30)	0.37 (0.32)	0.33 (0.33)
common plantain	<i>Plantago major</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)
Canada bluegrass	<i>Poa compressa</i>	0.07 (0.07)	0.00 (0.00)	0.07 (0.07)	0.17 (0.09)	0.47 (0.23)	0.20 (0.10)	0.33 (0.23)	0.60 (0.30)
Wheeler bluegrass	<i>Poa nervosa</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)
fowl bluegrass	<i>Poa palustris</i>	0.13 (0.09)	0.20 (0.10)	0.00 (0.00)	0.00 (0.00)	0.23 (0.07)	0.23 (0.23)	0.30 (0.25)	0.47 (0.29)
Kentucky bluegrass	<i>Poa pratensis</i>	0.37 (0.13)	0.30 (0.10)	0.30 (0.17)	0.30 (0.15)	0.77 (0.09)	0.50 (0.26)	0.80 (0.12)	0.77 (0.19)
Sandberg bluegrass	<i>Poa secunda</i>	0.17 (0.12)	0.10 (0.06)	0.10 (0.06)	0.00 (0.00)	0.57 (0.12)	0.70 (0.15)	0.67 (0.13)	0.50 (0.25)
prostrate knotweed	<i>Polygonum aviculare</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.17 (0.12)
Douglas' knotweed	<i>Polygonum douglasii</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.53 (0.09)	0.67 (0.03)	0.47 (0.03)	0.73 (0.15)
quaking aspen	<i>Populus tremuloides</i>	0.03 (0.03)	0.00 (0.00)	0.13 (0.13)	0.10 (0.10)	0.10 (0.06)	0.00 (0.00)	0.13 (0.13)	0.13 (0.09)
sticky cinquefoil	<i>Potentilla glandulosa</i>	0.17 (0.07)	0.07 (0.03)	0.30 (0.10)	0.13 (0.03)	0.23 (0.13)	0.20 (0.06)	0.47 (0.07)	0.43 (0.09)
slender cinquefoil	<i>Potentilla gracilis</i>	0.50 (0.20)	0.47 (0.23)	0.40 (0.12)	0.47 (0.23)	0.50 (0.21)	0.47 (0.29)	0.57 (0.09)	0.50 (0.26)
sulphur cinquefoil	<i>Potentilla recta</i>	0.23 (0.19)	0.27 (0.27)	0.20 (0.15)	0.27 (0.27)	0.47 (0.23)	0.43 (0.28)	0.57 (0.20)	0.47 (0.27)
selfheal	<i>Prunella vulgaris</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.17 (0.09)	0.00 (0.00)	0.13 (0.13)	0.17 (0.07)	0.30 (0.15)
Wright's cudweed	<i>Pseudognaphalium canescens</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.20 (0.15)	0.17 (0.17)	0.43 (0.07)
bluebunch wheatgrass	<i>Pseudoroegneria spicata</i>	0.07 (0.07)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.43 (0.28)	0.27 (0.22)	0.30 (0.15)	0.37 (0.18)

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		Control	Burn-only	Thin-only	Thin-burn	Control	Burn-only	Thin-only	Thin-burn
Rocky Mountain Douglas-fir	<i>Pseudotsuga menziesii</i> var. <i>glauca</i>	0.97 (0.03)	1.00 (0.00)	0.97 (0.03)	0.97 (0.03)	0.97 (0.03)	0.97 (0.03)	1.00 (0.00)	0.93 (0.07)
woodland pinedrop	<i>Pterospora andromedea</i>	0.03 (0.03)	0.03 (0.03)	0.10 (0.10)	0.07 (0.07)	0.03 (0.03)	0.00 (0.00)	0.10 (0.06)	0.00 (0.00)
green-flowered wintergreen	<i>Pyrola chlorantha</i>	0.00 (0.00)	0.00 (0.00)	0.07 (0.03)	0.00 (0.00)	0.10 (0.10)	0.13 (0.09)	0.07 (0.03)	0.13 (0.09)
whiteveined wintergreen	<i>Pyrola picta</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)
sidebells wintergreen	<i>Pyrola secunda</i>	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.07 (0.03)	0.03 (0.03)	0.03 (0.03)	0.00 (0.00)
sharpleaf buttercup	<i>Ranunculus acriformis</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.06)	0.07 (0.07)
wax current	<i>Ribes cereum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)
gooseberry currant	<i>Ribes montigenum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
Wood's rose	<i>Rosa woodsii</i>	0.57 (0.24)	0.63 (0.32)	0.70 (0.15)	0.60 (0.31)	0.70 (0.25)	0.73 (0.27)	0.87 (0.13)	0.73 (0.27)
thimbleberry	<i>Rubus parviflorus</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)
sheep sorrel	<i>Rumex acetosella</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.07 (0.07)	0.33 (0.28)
curly dock	<i>Rumex crispus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)
Scouler's willow	<i>Salix scouleriana</i>	0.40 (0.21)	0.27 (0.15)	0.63 (0.27)	0.50 (0.25)	0.43 (0.23)	0.30 (0.15)	0.63 (0.22)	0.63 (0.32)
wormleaf stonecrop	<i>Sedum stenopetalum</i>	0.73 (0.12)	0.73 (0.13)	0.73 (0.09)	0.60 (0.23)	0.90 (0.06)	0.83 (0.09)	0.87 (0.03)	0.57 (0.09)
lambstongue ragwort	<i>Senecio integerrimus</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.13 (0.07)	0.00 (0.00)	0.10 (0.10)
tall ragwort	<i>Senecio serra</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)
russet buffaloberry	<i>Shepherdia canadensis</i>	0.37 (0.03)	0.40 (0.21)	0.80 (0.06)	0.53 (0.15)	0.53 (0.03)	0.43 (0.22)	0.93 (0.07)	0.60 (0.21)
Menzies' champion	<i>Silene menziesii</i>	0.47 (0.18)	0.33 (0.18)	0.20 (0.06)	0.30 (0.12)	0.60 (0.23)	0.57 (0.30)	0.47 (0.19)	0.63 (0.17)
Oregon silene	<i>Silene oregana</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
prairie goldenrod	<i>Solidago missouriensis</i>	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.07 (0.07)	0.30 (0.06)	0.00 (0.00)

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		Control	Burn-only	Thin-only	Thin-burn	Control	Burn-only	Thin-only	Thin-burn
Rocky Mountain goldenrod	<i>Solidago multiradiata</i>	0.00 (0.00)	0.07 (0.07)	0.07 (0.03)	0.03 (0.03)	0.27 (0.09)	0.57 (0.23)	0.43 (0.23)	0.43 (0.18)
white spirea	<i>Spiraea betulifolia</i>	0.80 (0.10)	0.73 (0.17)	0.93 (0.07)	0.80 (0.20)	0.83 (0.09)	0.70 (0.15)	0.97 (0.03)	0.73 (0.27)
hooded ladies-tresses	<i>Spiranthes romanzoffiana</i>	0.03 (0.03)	0.10 (0.06)	0.00 (0.00)	0.00 (0.00)	0.57 (0.15)	0.57 (0.09)	0.50 (0.15)	0.37 (0.03)
longstalk starwort	<i>Stellaria longipes</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)
common snowberry	<i>Symphoricarpos albus</i>	1.00 (0.00)	1.00 (0.00)	0.97 (0.03)	0.97 (0.03)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)	1.00 (0.00)
western aster	<i>Symphyotrichum ascendens</i>	0.67 (0.19)	0.63 (0.27)	0.63 (0.22)	0.67 (0.24)	0.83 (0.12)	0.60 (0.25)	0.77 (0.19)	0.73 (0.22)
common dandelion	<i>Taraxacum officinale</i>	0.60 (0.30)	0.57 (0.23)	0.77 (0.15)	0.57 (0.28)	0.83 (0.07)	0.87 (0.13)	0.93 (0.07)	0.83 (0.17)
western meadow-rue	<i>Thalictrum occidentale</i>	0.40 (0.15)	0.17 (0.09)	0.37 (0.20)	0.43 (0.28)	0.63 (0.15)	0.30 (0.12)	0.47 (0.29)	0.50 (0.25)
arrow thelypody	<i>Thelypodium sagittatum</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)
field pennycress	<i>Thlaspi arvense</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.07 (0.03)
yellow salsify	<i>Tragopogon dubius</i>	0.20 (0.10)	0.10 (0.06)	0.10 (0.10)	0.00 (0.00)	0.20 (0.06)	0.30 (0.15)	0.47 (0.13)	0.53 (0.15)
clover	<i>Trifolium</i> spp.	0.30 (0.15)	0.03 (0.03)	0.30 (0.21)	0.40 (0.21)	0.40 (0.23)	0.40 (0.23)	0.47 (0.20)	0.60 (0.31)
tall trisetum	<i>Trisetum canescens</i>	0.17 (0.09)	0.03 (0.03)	0.03 (0.03)	0.17 (0.17)	0.40 (0.23)	0.30 (0.17)	0.47 (0.19)	0.53 (0.26)
spike trisetum	<i>Trisetum spicatum</i>	0.00 (0.00)	0.00 (0.00)	0.07 (0.03)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.13 (0.03)	0.07 (0.07)
largeflower triteleia	<i>Triteleia grandiflora</i>	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.07 (0.07)	0.00 (0.00)
stinging nettle	<i>Urtica dioica</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.10 (0.06)
dwarf huckleberry	<i>Vaccinium caespitosum</i>	0.57 (0.26)	0.53 (0.22)	0.73 (0.18)	0.53 (0.27)	0.57 (0.26)	0.57 (0.24)	0.87 (0.09)	0.67 (0.28)
big huckleberry	<i>Vaccinium membranaceum</i>	0.33 (0.09)	0.17 (0.12)	0.33 (0.28)	0.40 (0.21)	0.37 (0.23)	0.30 (0.17)	0.37 (0.32)	0.53 (0.27)
woods valerian	<i>Valeriana dioica</i>	0.23 (0.09)	0.10 (0.06)	0.30 (0.25)	0.30 (0.17)	0.43 (0.15)	0.13 (0.09)	0.43 (0.26)	0.40 (0.23)
common mullein	<i>Verbascum thapsus</i>	0.03 (0.03)	0.00 (0.00)	0.07 (0.07)	0.13 (0.09)	0.00 (0.00)	0.33 (0.17)	0.50 (0.20)	0.80 (0.06)

Mean frequency of all successfully identified species on the Lubrecht FFS study treatment units before treatment and in 2004 (3 years after harvest and 2 years after burning). A standard error (N=3) is provided in parentheses.

Common name	Scientific name	Pretreatment mean frequency (standard error)				2004 mean frequency (standard error)			
		Control	Burn-only	Thin-only	Thin-burn	Control	Burn-only	Thin-only	Thin-burn
thymeleaf speedwell	<i>Veronica serpyllifolia</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.03 (0.03)	0.17 (0.09)
hookspur violet	<i>Viola adunca</i>	0.23 (0.15)	0.07 (0.07)	0.20 (0.06)	0.27 (0.13)	0.40 (0.26)	0.07 (0.03)	0.33 (0.09)	0.47 (0.26)
sixweeks grass	<i>Vulpia octoflora</i>	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)	0.03 (0.03)	0.00 (0.00)	0.00 (0.00)	0.00 (0.00)
meadow deathcamas	<i>Zigadenus venenosus</i>	0.40 (0.20)	0.60 (0.15)	0.20 (0.10)	0.47 (0.20)	0.57 (0.17)	0.70 (0.20)	0.60 (0.25)	0.43 (0.23)