

Species Composition by Percentage

Species	June 2011 Control	June 2011 Experimental	September 2011 Control	September 2011 Experimental	June 2012 Control	June 2012 Experimental	September 2012 Control	September 2012 Experimental
Alder	0.00%	0.00%	0.20%	0.00%	0.00%	0.00%	0.00%	0.00%
Ash	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Aster	0.00%	0.00%	4.51%	2.41%	2.19%	1.51%	3.16%	1.63%
BedStraw	3.80%	1.97%	4.30%	3.41%	3.99%	6.45%	5.33%	5.51%
Blackberry	0.21%	0.20%	0.20%	0.20%	0.51%	0.00%	0.00%	0.00%
Burdock	0.00%	0.00%	0.20%	0.00%	0.00%	0.00%	0.00%	0.00%
Buttercup	2.11%	6.89%	2.66%	1.40%	2.96%	1.51%	3.95%	2.04%
Chickweed	2.11%	1.58%	0.61%	1.20%	5.91%	6.31%	3.16%	1.63%
Cinquefoil	2.53%	2.95%	0.61%	0.40%	2.83%	0.55%	0.40%	0.00%
Dandelion	0.63%	0.79%	0.41%	1.40%	0.26%	0.14%	0.99%	1.22%
Fern	0.00%	0.39%	0.41%	0.00%	0.26%	0.14%	0.20%	0.00%
Fescue	17.93%	9.45%	7.58%	8.42%	11.57%	13.85%	14.42%	20.41%
Golden Rod	7.81%	7.28%	5.12%	4.41%	6.56%	3.16%	6.72%	2.86%
Hawkweed	14.35%	11.03%	4.71%	1.00%	4.88%	3.16%	4.35%	0.61%
June Grass	12.66%	16.14%	19.46%	14.63%	19.54%	15.50%	9.68%	6.53%
Medic	0.00%	0.00%	0.00%	0.00%	1.16%	0.00%	0.00%	0.00%
Milkweed	0.21%	0.39%	1.02%	1.40%	1.29%	2.19%	1.78%	1.84%
Orchard Grass	5.27%	5.51%	17.82%	19.44%	8.23%	11.93%	16.99%	21.84%
Oxe-Eye Dasiy	0.84%	0.00%	0.00%	0.40%	1.80%	0.41%	0.59%	0.41%
Plantain	0.00%	0.20%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Quack Grass	4.01%	4.33%	4.30%	7.02%	1.16%	5.62%	5.93%	5.72%
Red Clover	2.95%	5.12%	4.92%	6.81%	6.68%	6.17%	1.58%	3.06%
Reed Canary Grass	1.05%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Scorzonera	0.00%	0.00%	0.00%	0.00%	0.13%	0.27%	0.00%	0.00%
Sedge	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.59%	0.00%
Sheep Sorrel	0.42%	0.00%	0.20%	1.20%	0.51%	0.14%	0.40%	0.00%
Speed Well	0.00%	0.79%	0.20%	0.00%	0.00%	0.96%	0.20%	0.41%
Strawberry	8.65%	10.63%	8.81%	8.02%	9.77%	5.08%	10.47%	9.80%
Sweet Clover	0.21%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Thistle	0.21%	0.00%	0.61%	0.20%	0.39%	0.14%	0.79%	0.00%
Timothy	5.49%	7.68%	9.01%	13.83%	4.76%	11.25%	6.72%	12.86%
Vetch	5.70%	6.30%	0.61%	2.20%	1.67%	3.02%	0.99%	1.63%
Wild Carrot	0.42%	0.00%	0.20%	0.20%	0.00%	0.00%	0.00%	0.00%
Yarrow	0.42%	0.39%	1.23%	0.40%	1.03%	0.55%	0.59%	0.00%

Table 2: Field species composition by percentage from June 2011 through September 2012 for control (unamended) and experimental (amended) plots.