

Figure 5: The average biomass of each species that composed the native seed mix when grown with cheatgrass in a greenhouse experiment. There is no clear standout species that competes better with cheatgrass. Prairie junegrass produced the least amount of biomass compared to the cheatgrass and bluebunch wheatgrass. Note the difference in y-axis scale compared to figure 3. Triangles are the mean; error bars are constructed using standard errors. Species/treatments labeled with the same letter are not statistically different from one another using an alpha level of 0.05 and a Tukey's Honestly Significant Difference pairwise comparison test.