

Figure 26. Effect of glyphosate on botanical composition at the beginning of the season. Herbicide was applied during the spring of 2008 and proportion of seedlings that were medusahead was determined at the beginning of the 2008-9 (dark bars) and 2009-10 (light bars) seasons. Vertical lines represent the 95% confidence intervals.

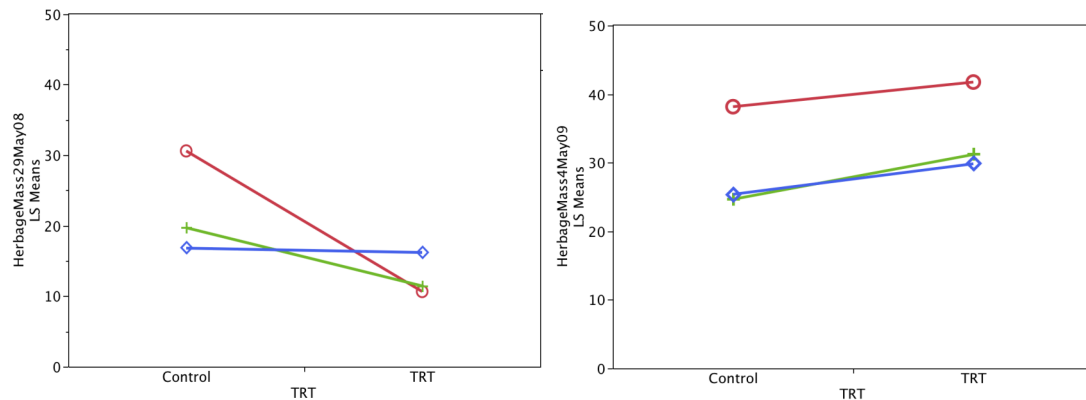


Figure 27. Total forage production at peak standing crop at the end of spring in 2008 (left) and 2009 (right). Circles represent application of herbicide on 5 March, crosses represent application on 19 March, and diamonds represent application on 2 May 2008. On the left graph, the only significant difference is between the control and treated areas for the early application. On the right graph, the only difference is between early application and later ones.