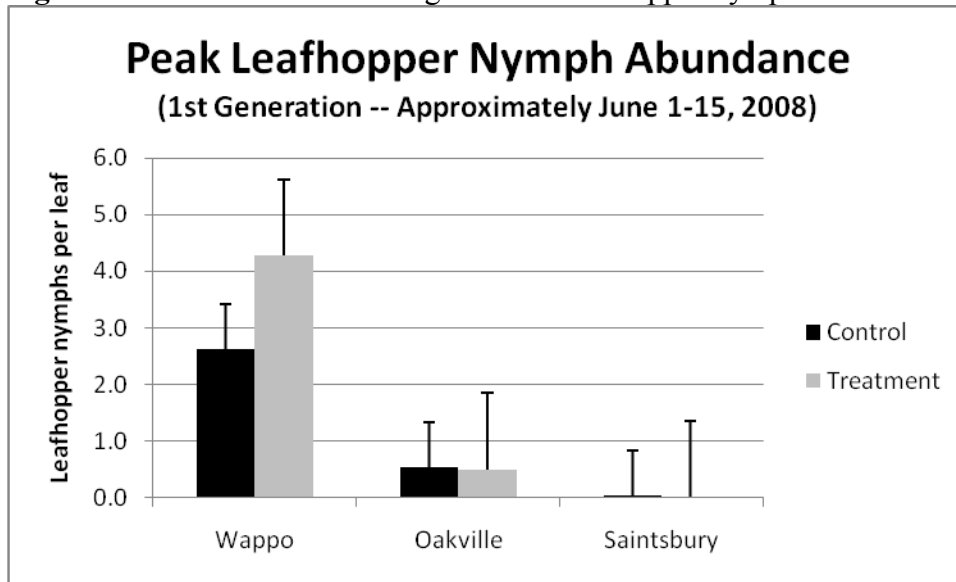
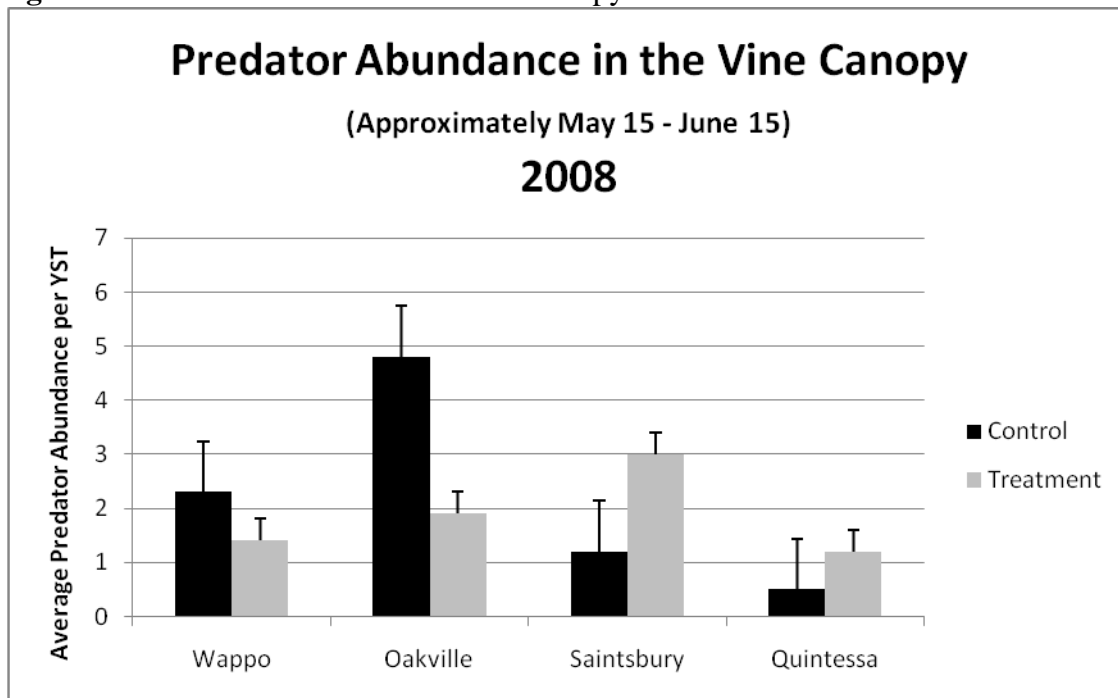


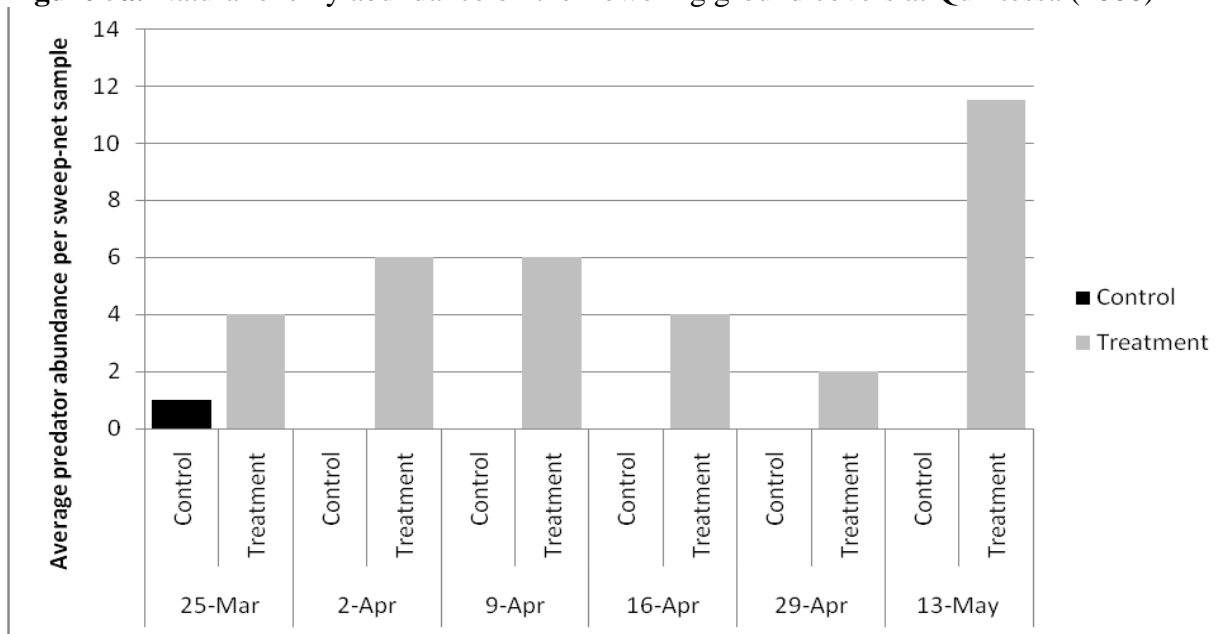
**Figure 3.** Peak abundance of 1<sup>st</sup> generation leafhopper nymphs in 2008.



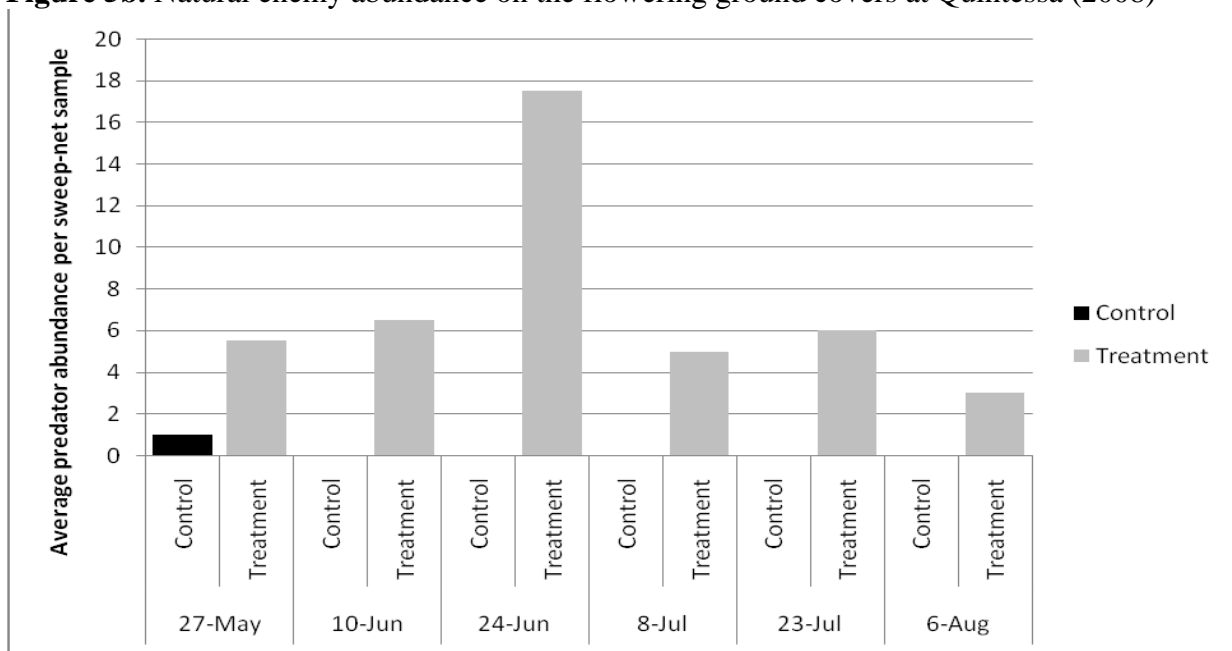
**Figure 4.** Predator abundance in the vine canopy in 2008.



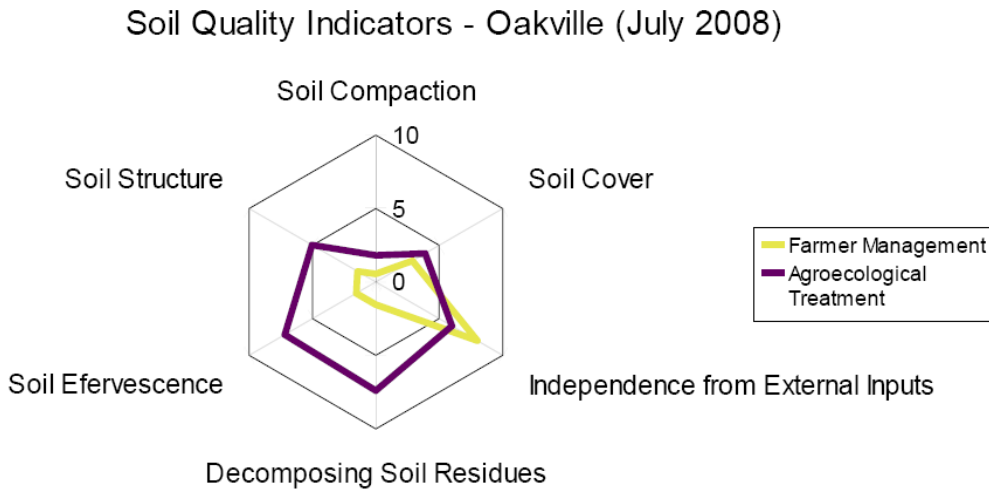
**Figure 5a.** Natural enemy abundance on the flowering ground covers at Quintessa (2008)



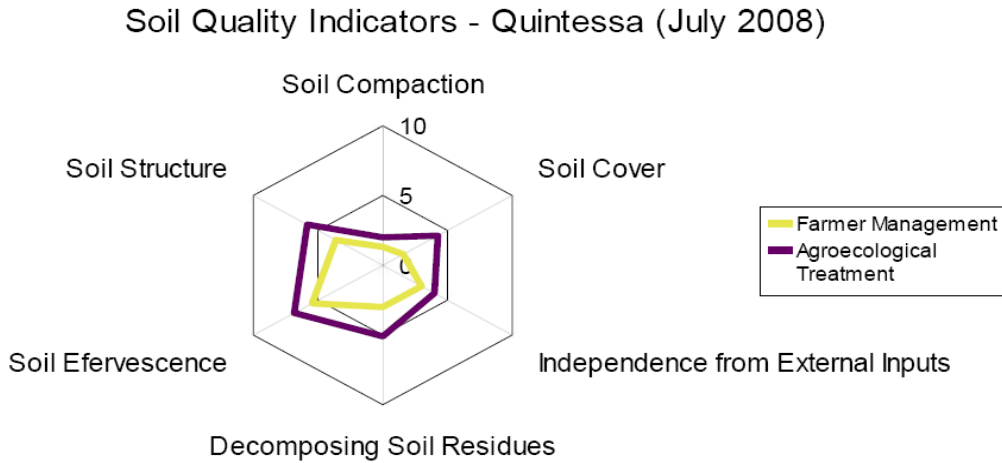
**Figure 5b.** Natural enemy abundance on the flowering ground covers at Quintessa (2008)



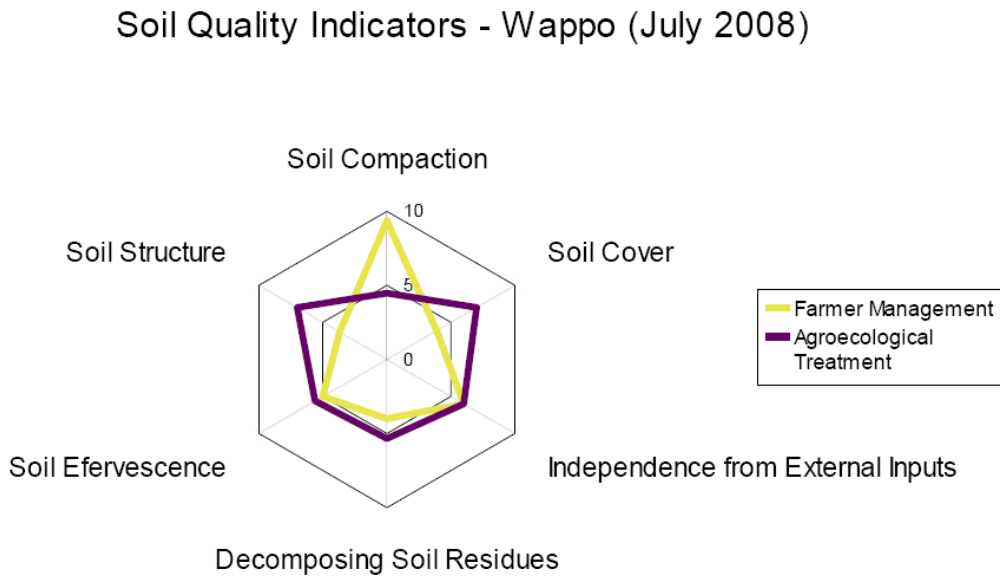
**Figure 6.** Comparative assessment of soil quality indicators in the agroecological plot and the farmer’s management control plot at Oakville Ranch (Napa County)



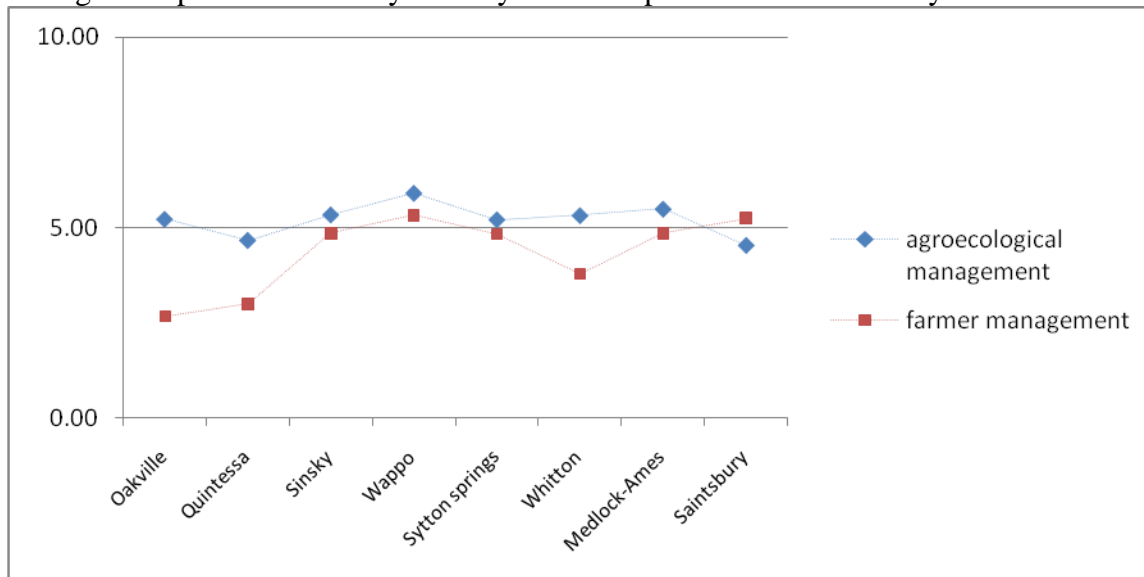
**Figure 7.** Comparative assessment of soil quality indicators in the agroecological block and under biodynamic farmer management at Quintessa (Napa County)



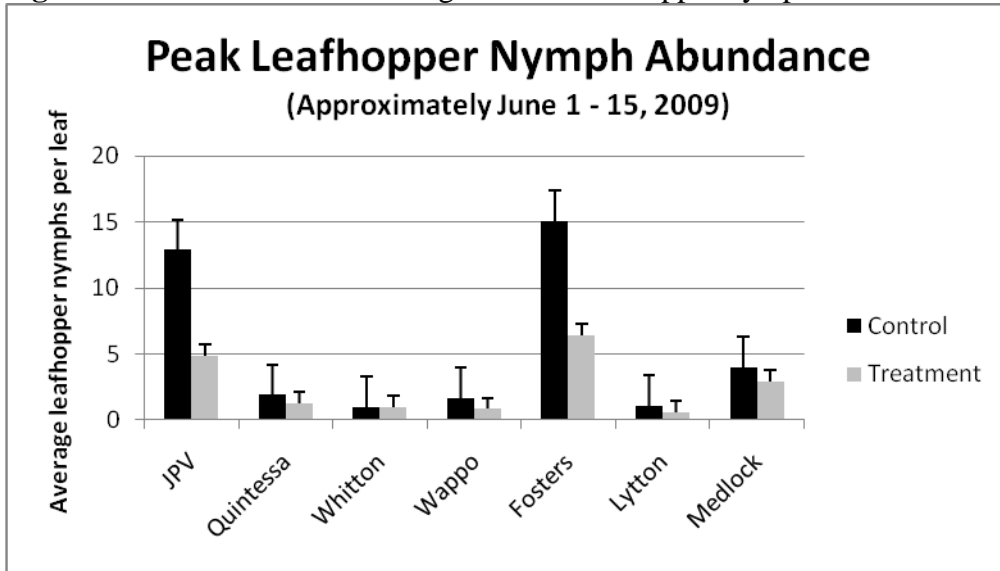
**Figure 8.** Comparative assessment of soil quality indicators in the agroecological block and under conventional farmer management at Wappo (Napa County)



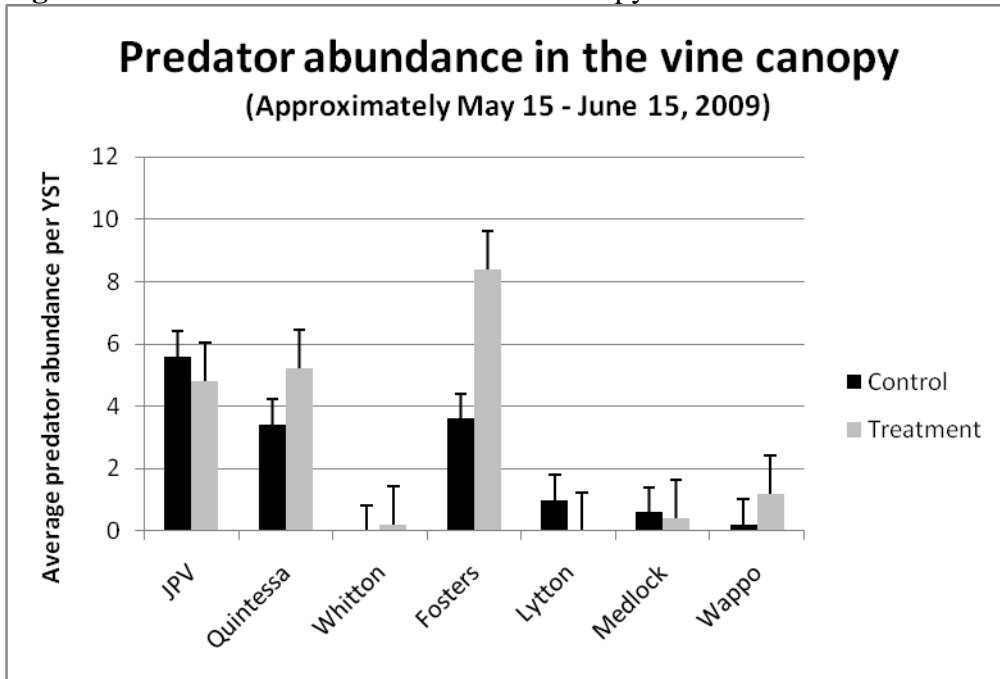
**Figure 9.** Mid-summer mean soil quality indicator values across all agroecological and farmer management plots at all surveyed vineyards in Napa and Sonoma County.



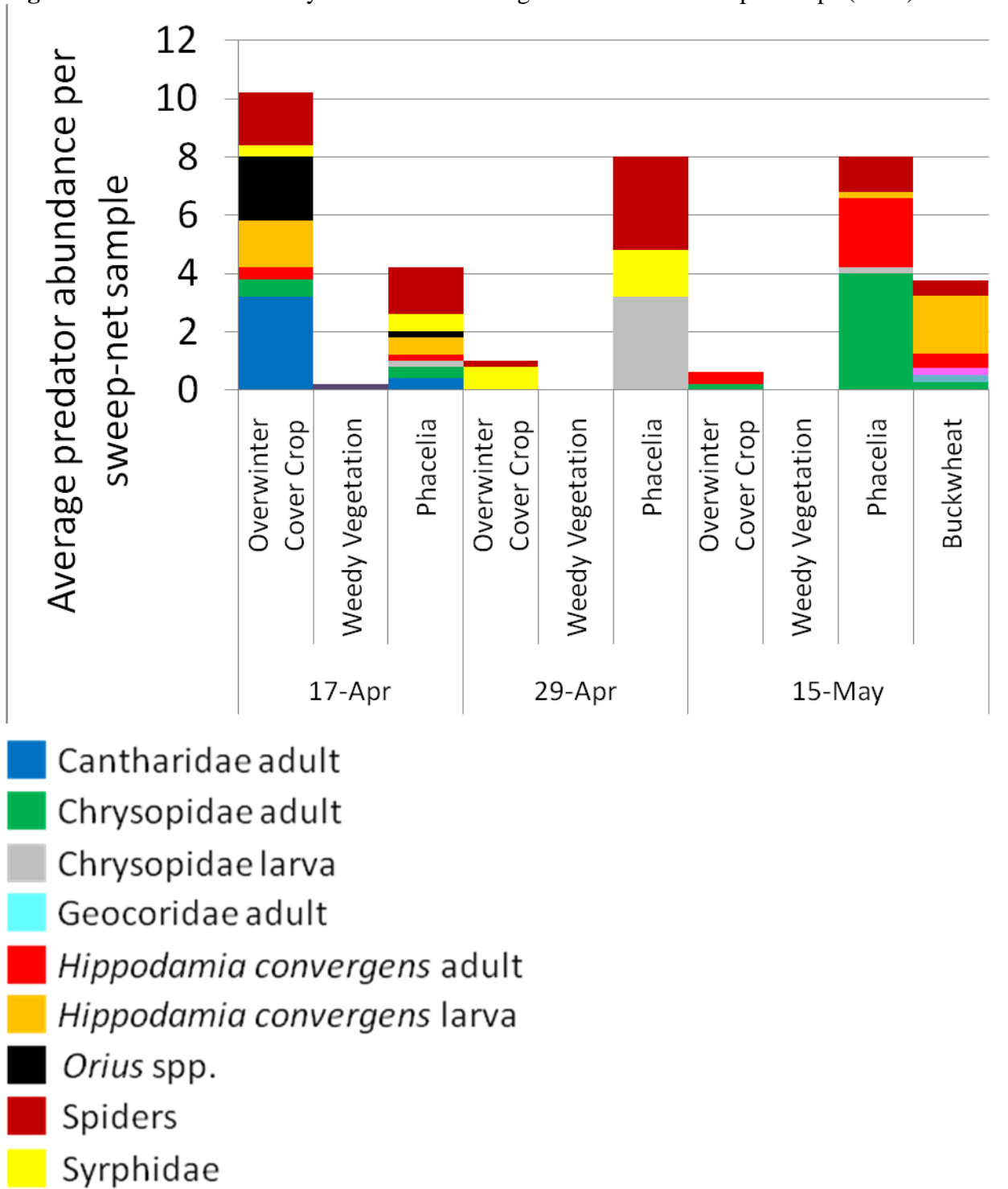
**Figure 10.** Peak abundance of 1<sup>st</sup> generation leafhopper nymphs in 2009.



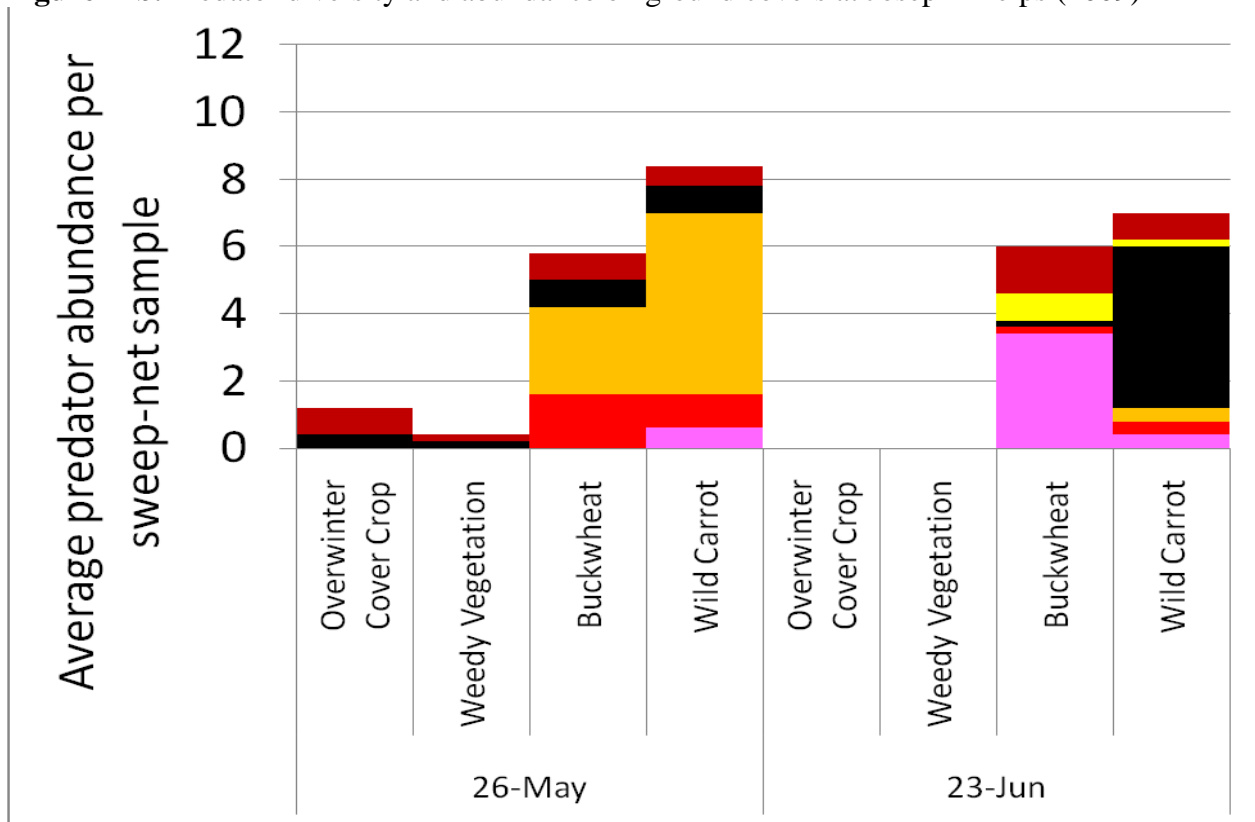
**Figure 11.** Predator abundance in the vine canopy in 2009.



**Figure 12a.** Predator diversity and abundance on ground covers at Joseph Phelps (2009)

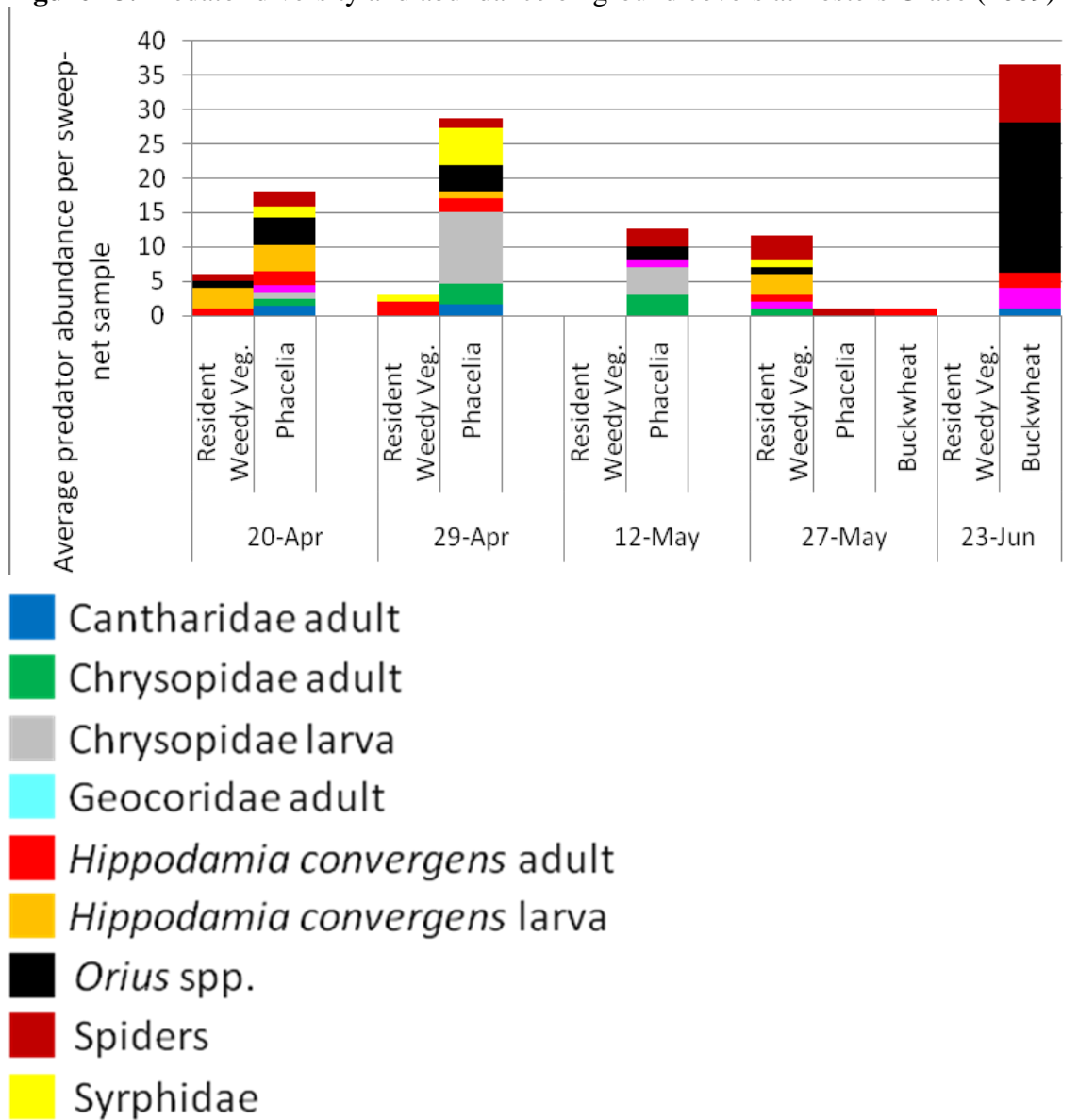


**Figure 12b.** Predator diversity and abundance on ground covers at Joseph Phelps (2009)



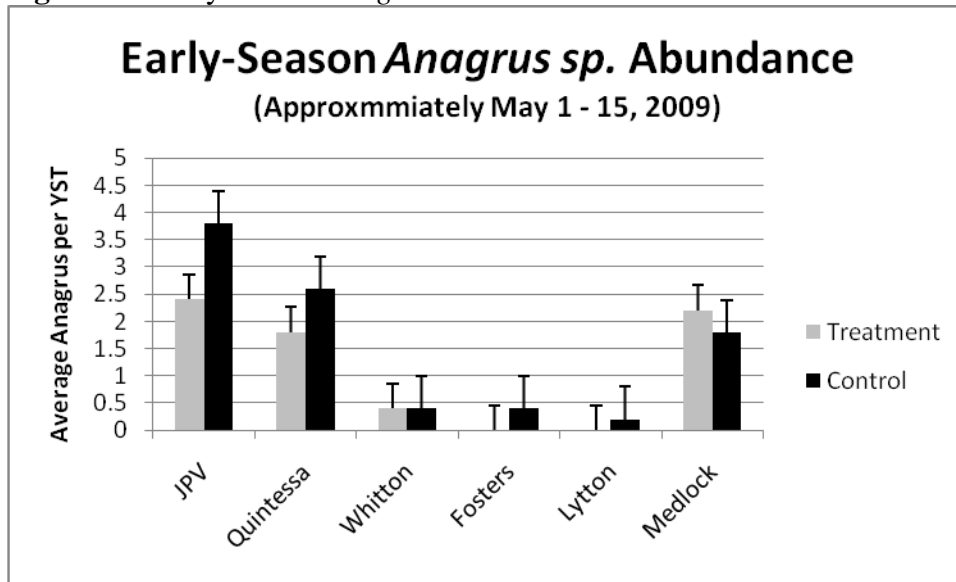
- Cantharidae adult
- Chrysopidae adult
- Chrysopidae larva
- Geocoridae adult
- *Hippodamia convergens* adult
- *Hippodamia convergens* larva
- *Orius* spp.
- Spiders
- Syrphidae

**Figure 13.** Predator diversity and abundance on ground covers at Fosters Grace (2009)

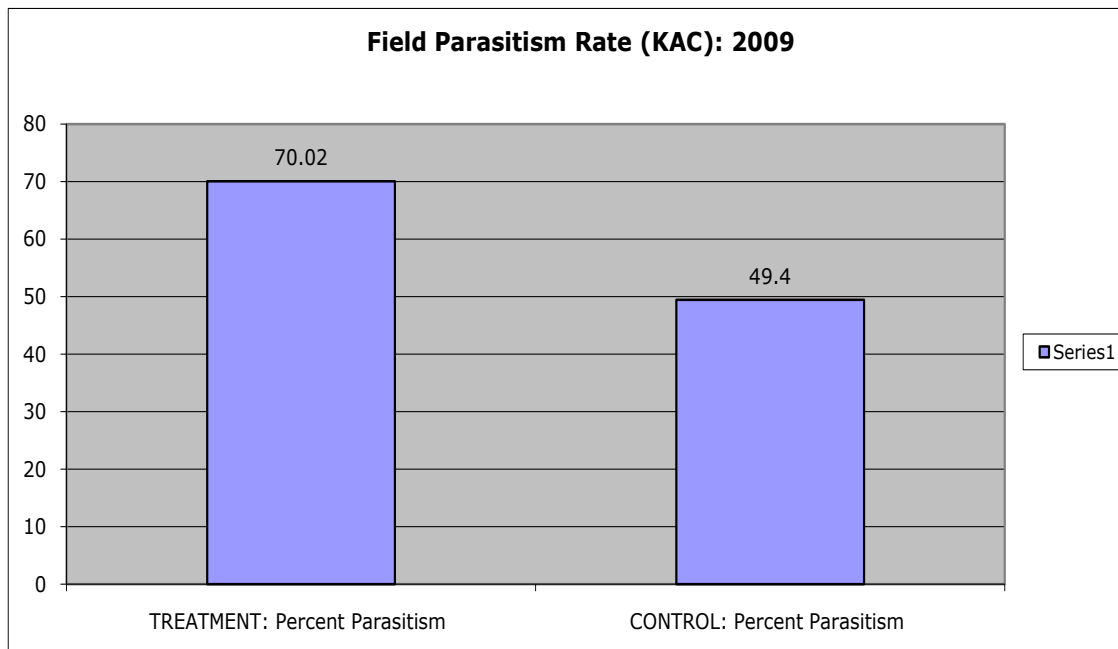




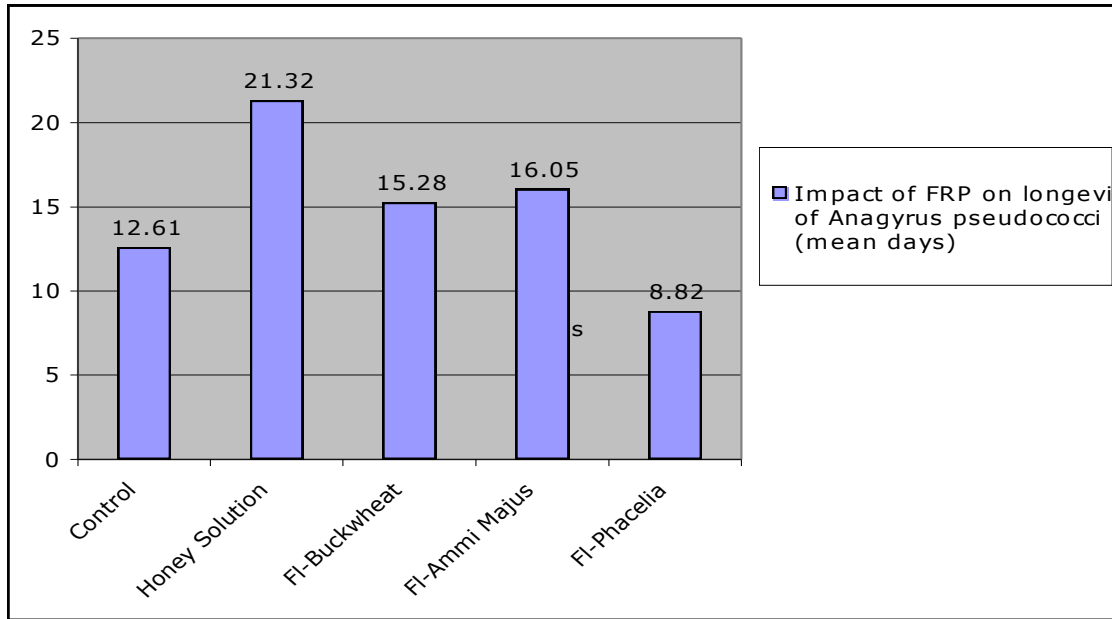
**Figure 14.** Early-season *Anagrus* densities at all Grower Trial sites in 2009



**Figure 15.** Field parasitism rate of vine mealybug (*Planococcus ficus*) at KAC (2009).



**Figure 16.** Impact of different floral nectar provision treatments on longevity of *Anagyrus pseudococci*



**Figure 17.** Spider abundance in the vine canopy in the PRB at KAC (2009)

