

Figure 2. Weekly mean (+/- SEM) number *of Popillia japonica* adults collected per grape plant sampled in treatment plots (A&K and grower standard) in 2021 and 2022 at four commercial vineyards in south-central Wisconsin. Arrows represent the total number of blocks that had insecticides applied by the vineyard managers in the grower standard plots each week. (Linear mixed model, p<0.05)

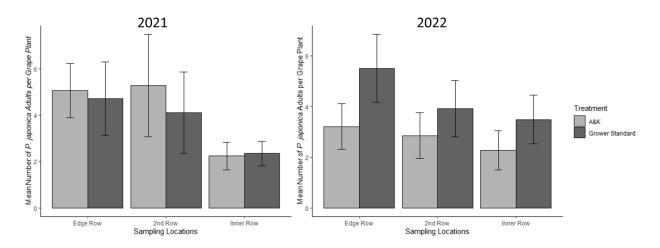


Figure 3. Mean (+/- SEM) number of *P. japonica* collected per grape plant as a function of sampling location (edge row, 2nd row, and inner row) in A&K and grower standard plots in 2021 and 2022 at four commercial vineyards in south-central Wisconsin. (Linear mixed model, p<0.05)

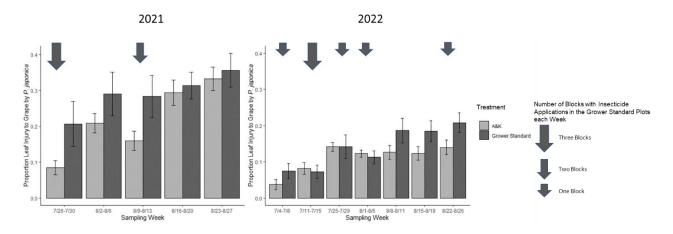


Figure 4. Weekly mean (+/- SEM) proportion *P. japonica* leaf injury out of 40 grape leaves on a vine section in A&K and grower standard plots in 2021 and 2022. This data was collected once weekly from four commercial vineyards in south-central Wisconsin. Arrows represent the total number of blocks that had insecticides applied by the vineyard managers in the grower standard plots each week. (Linear mixed model, p<0.05).

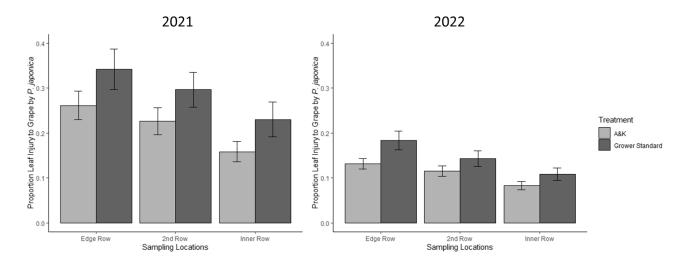


Figure 5. Mean (+/- SEM) proportion of *P. japonica* leaf injury out of 40 grape leaves on a vine section as a function of sampling location (edge row, 2nd row, and inner row) in A&K and grower standard treatment plots in 2021 and 2022 at four commercial vineyards in south-central Wisconsin. (Linear mixed model, p<0.05)