Figure 1. Candidate areas for the air monitoring network.

Figure 2. Distribution of wind speeds in the five candidate areas: San Joaquin Valley (SJV), Sacramento Valley (SV), North Central Coast (NCC), Salton Sea (SS), and Ventura (VENT).

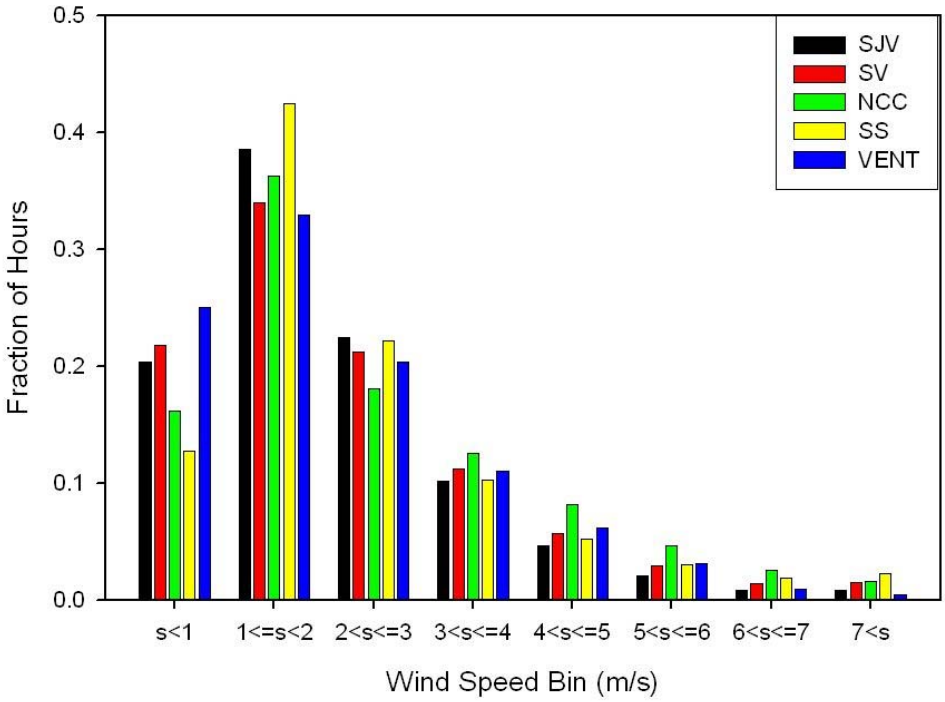


Figure 3. Consistency of wind direction in the five candidate areas: San Joaquin Valley (SJV), Sacramento Valley (SV), North Central Coast (NCC), Salton Sea (SS), and Ventura (VENT)

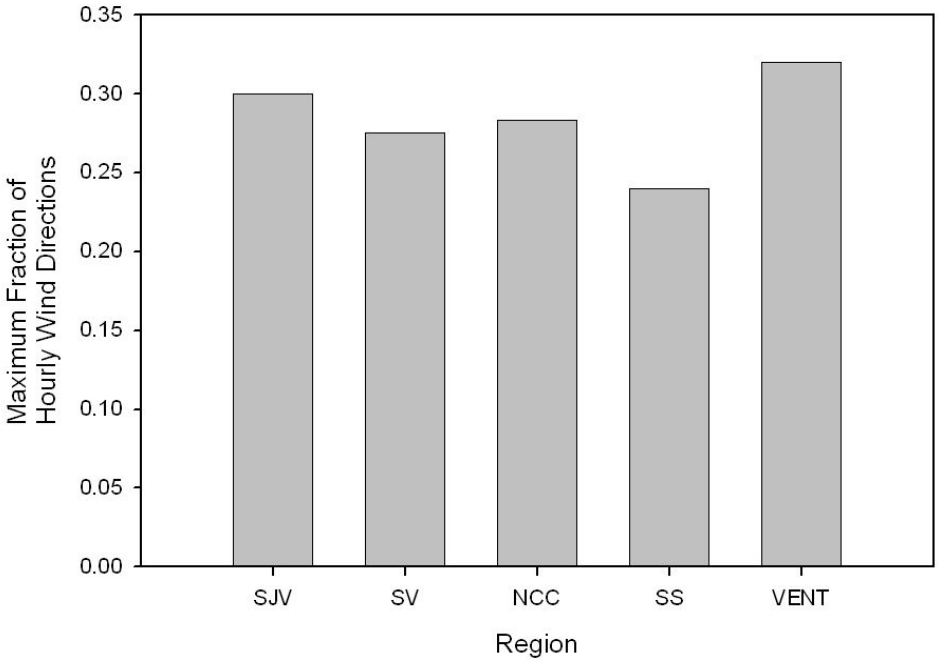
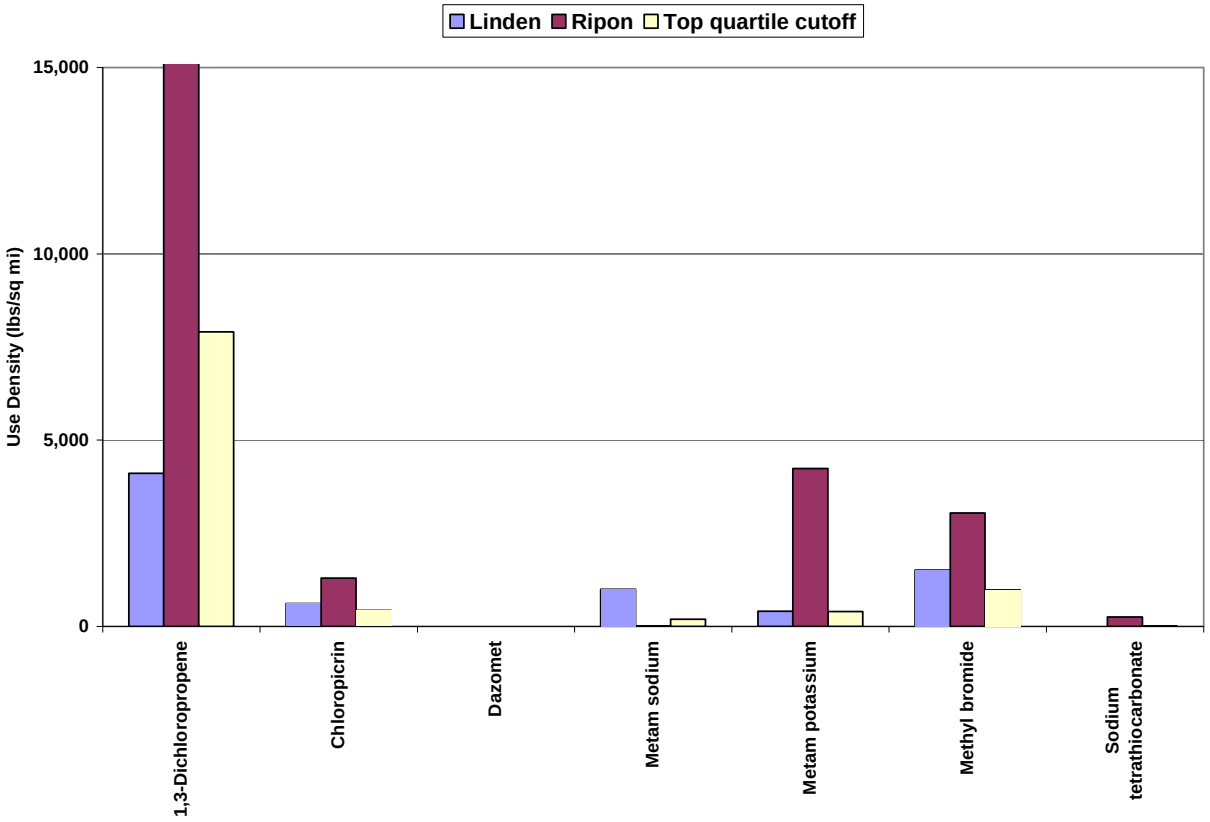


Figure 4. Candidate communities for the air monitoring network.

Figure 5. 2006-2008 average use of proposed pesticides for Linden and Ripon. Use exceeding the top quartile cutoff (yellow bars) is rated 4.



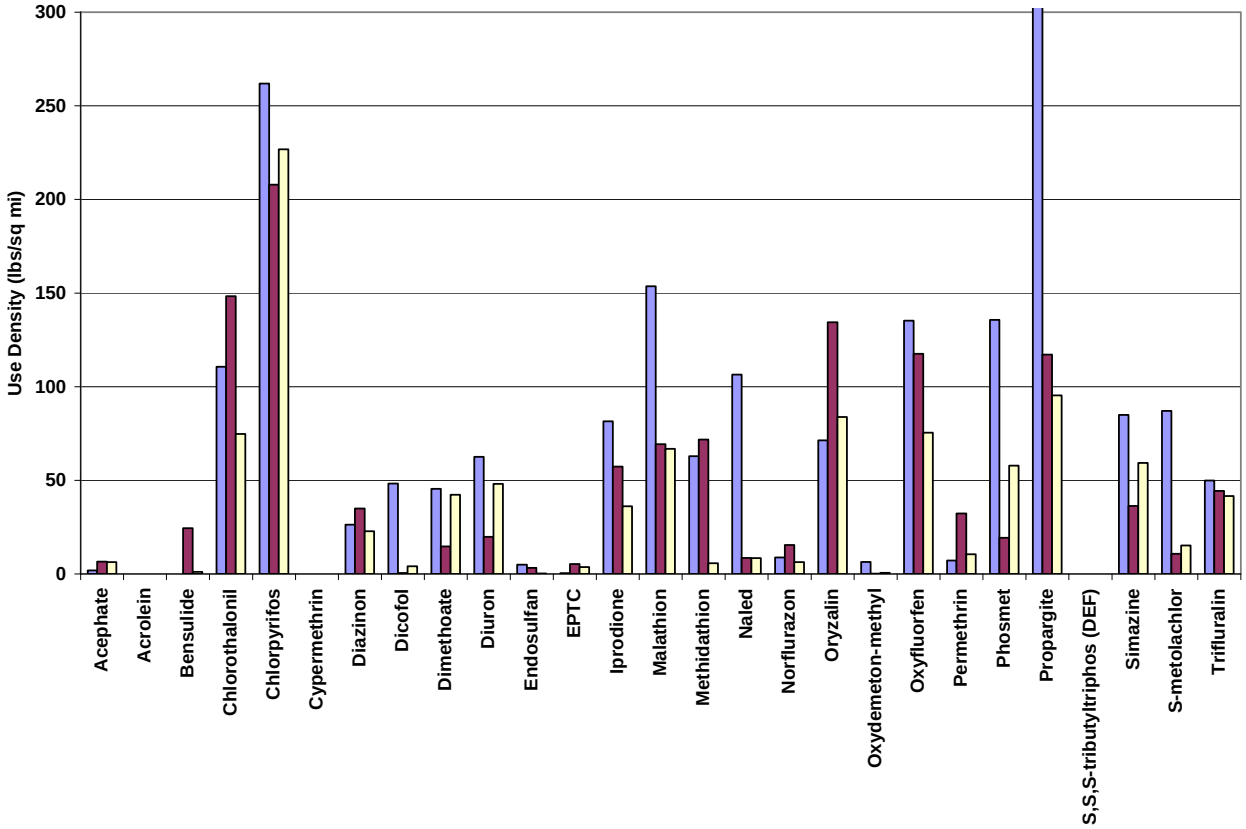


Figure 6. 2006-2008 average use of proposed pesticides for Castroville, Greenfield, and Salinas. Use exceeding the top quartile cutoff (yellow bars) is rated 4.

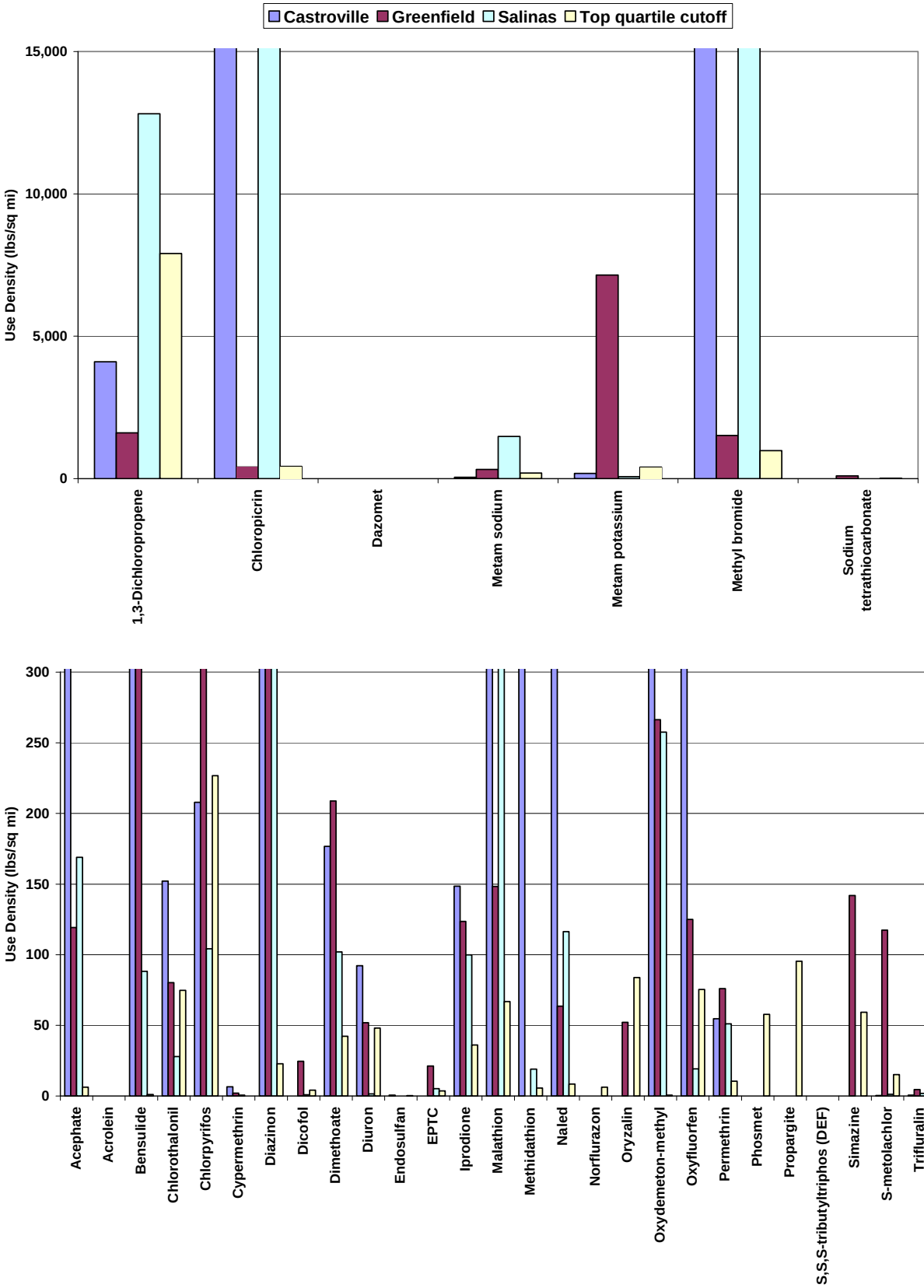


Figure 7. 2006-2008 average use of proposed pesticides for Shafter and Wasco. Use exceeding the top quartile cutoff (yellow bars) is rated 4.

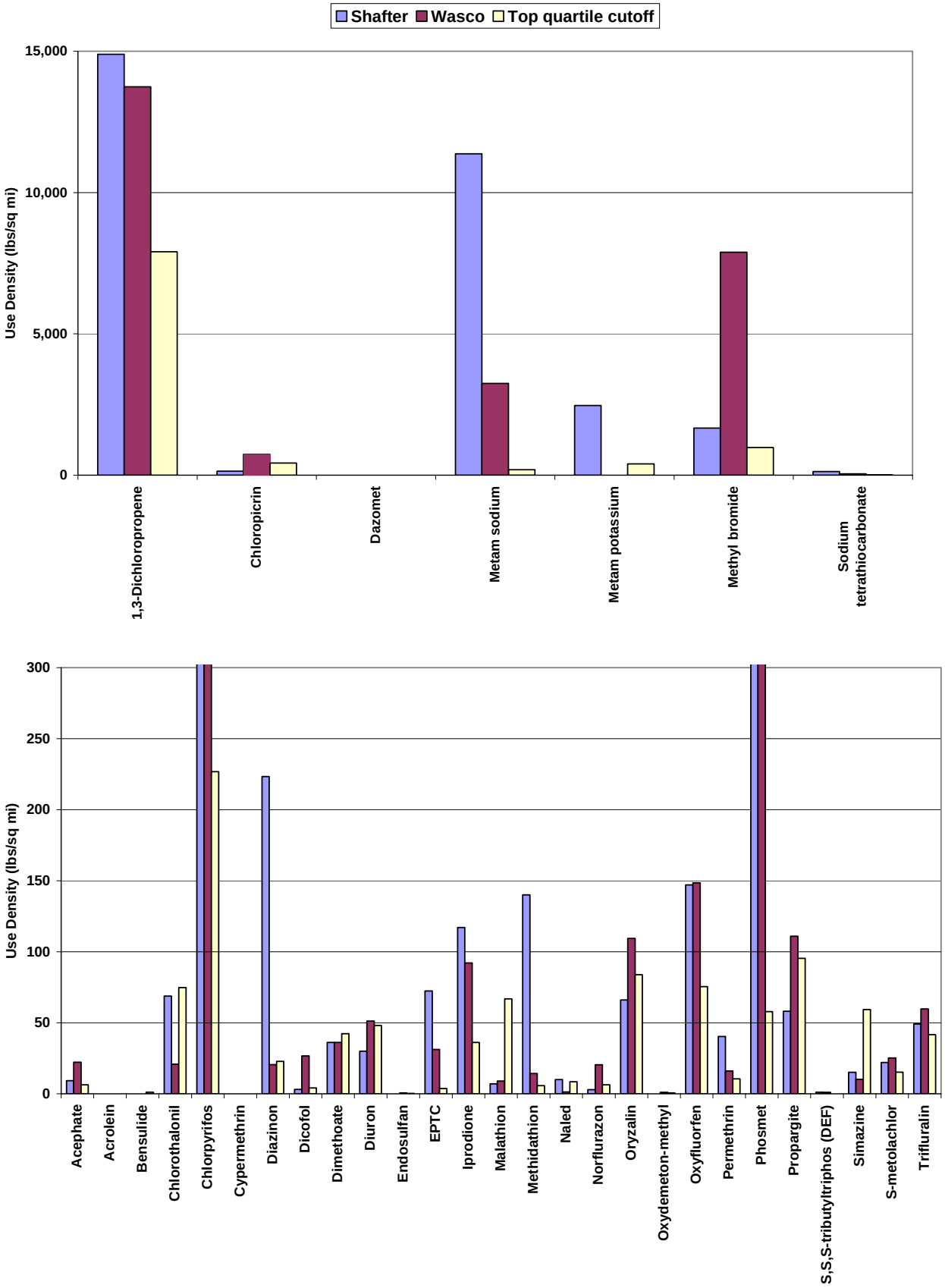


Figure 8. 2006-2008 average use of proposed pesticides for Camarillo and Oxnard. Use exceeding the top quartile cutoff (yellow bars) is rated 4.

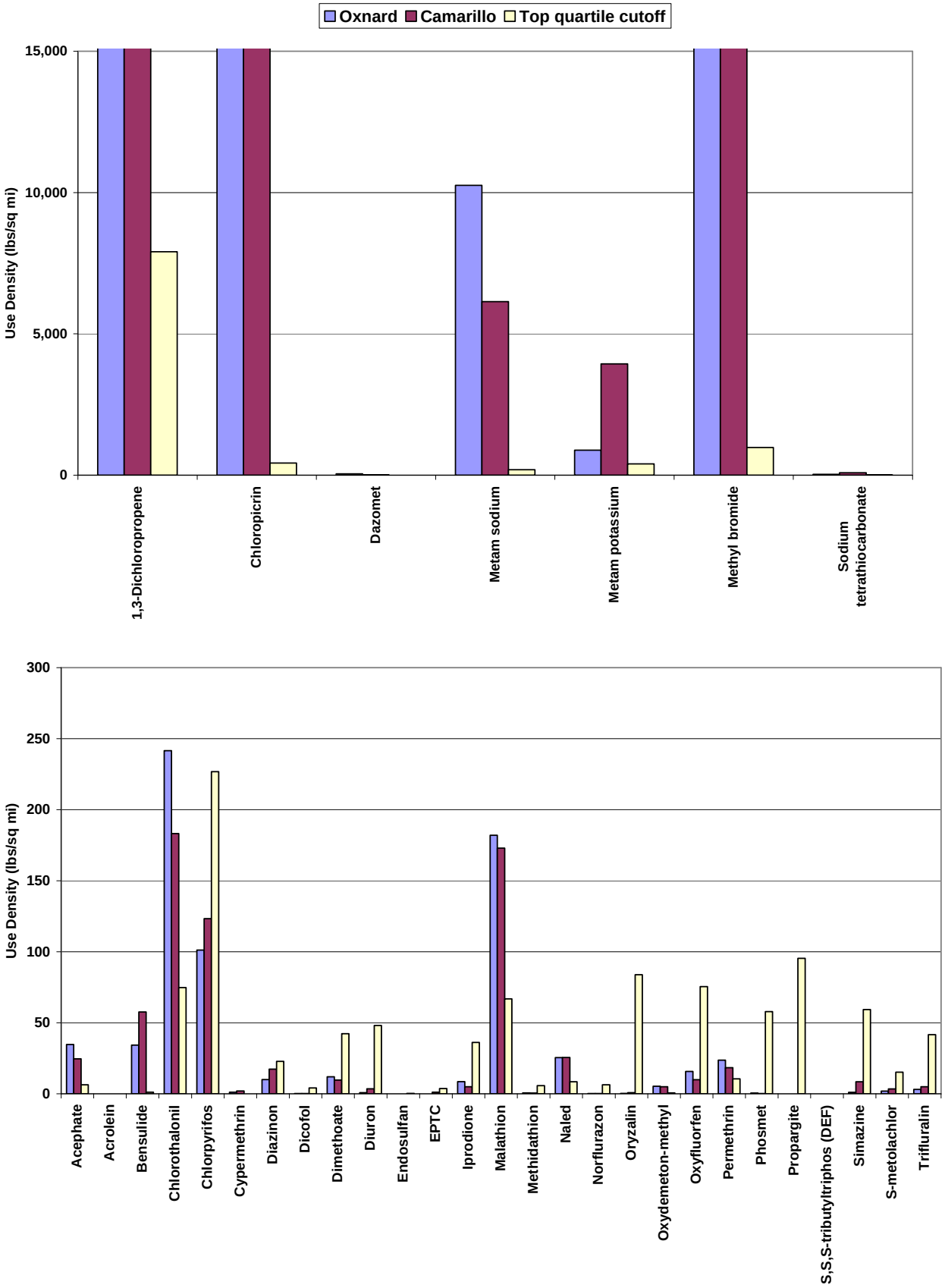
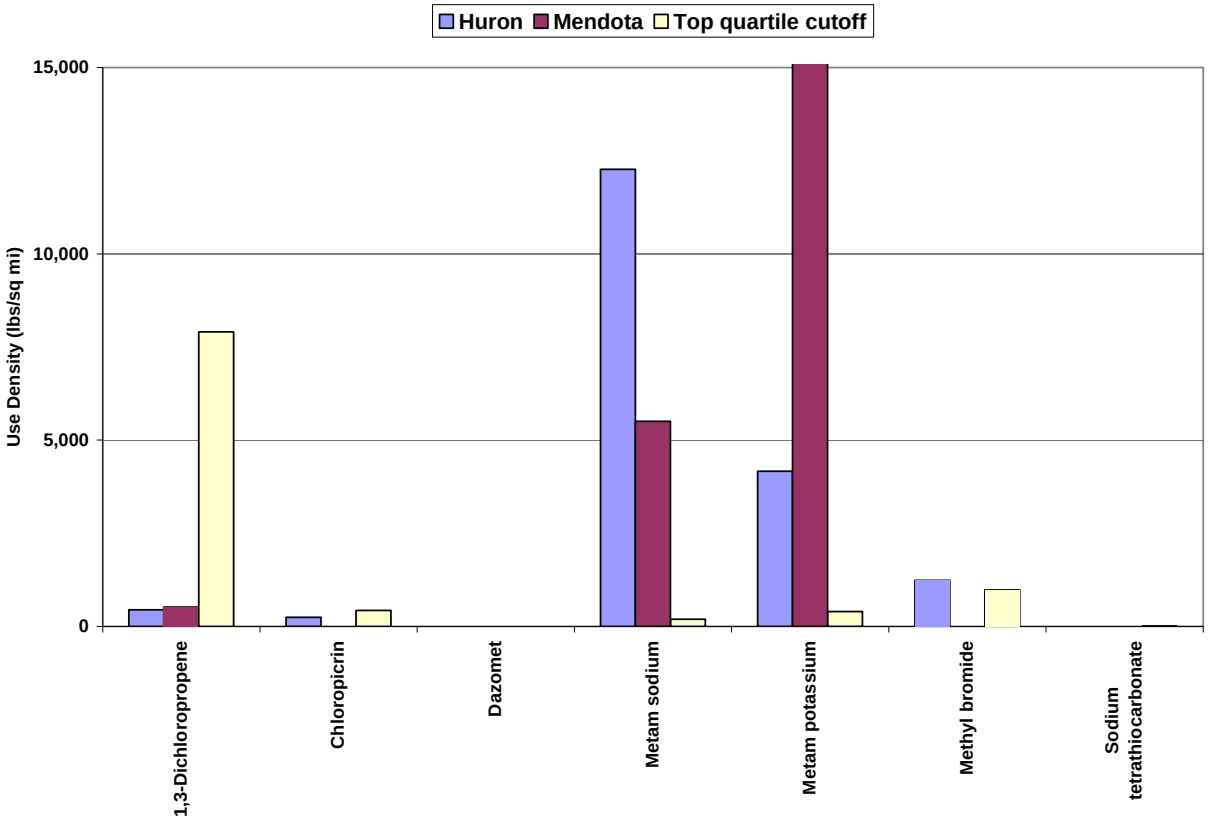


Figure 9. 2006-2008 average use of proposed pesticides for Huron and Mendota. Use exceeding the top quartile cutoff (yellow bars) is rated 4.



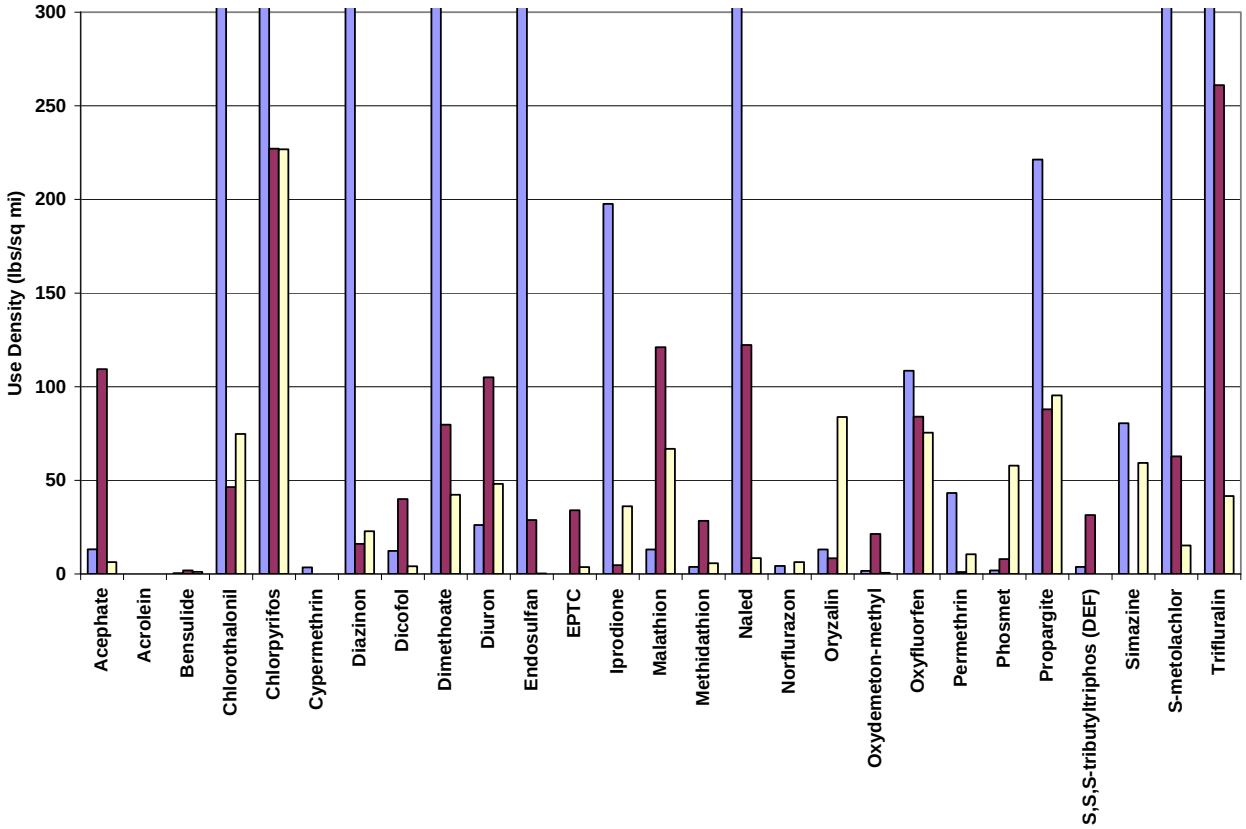


Figure 10. 2006-2008 average use of proposed pesticides for Reedley and Parlier. Use exceeding the top quartile cutoff (yellow bars) is rated 4.

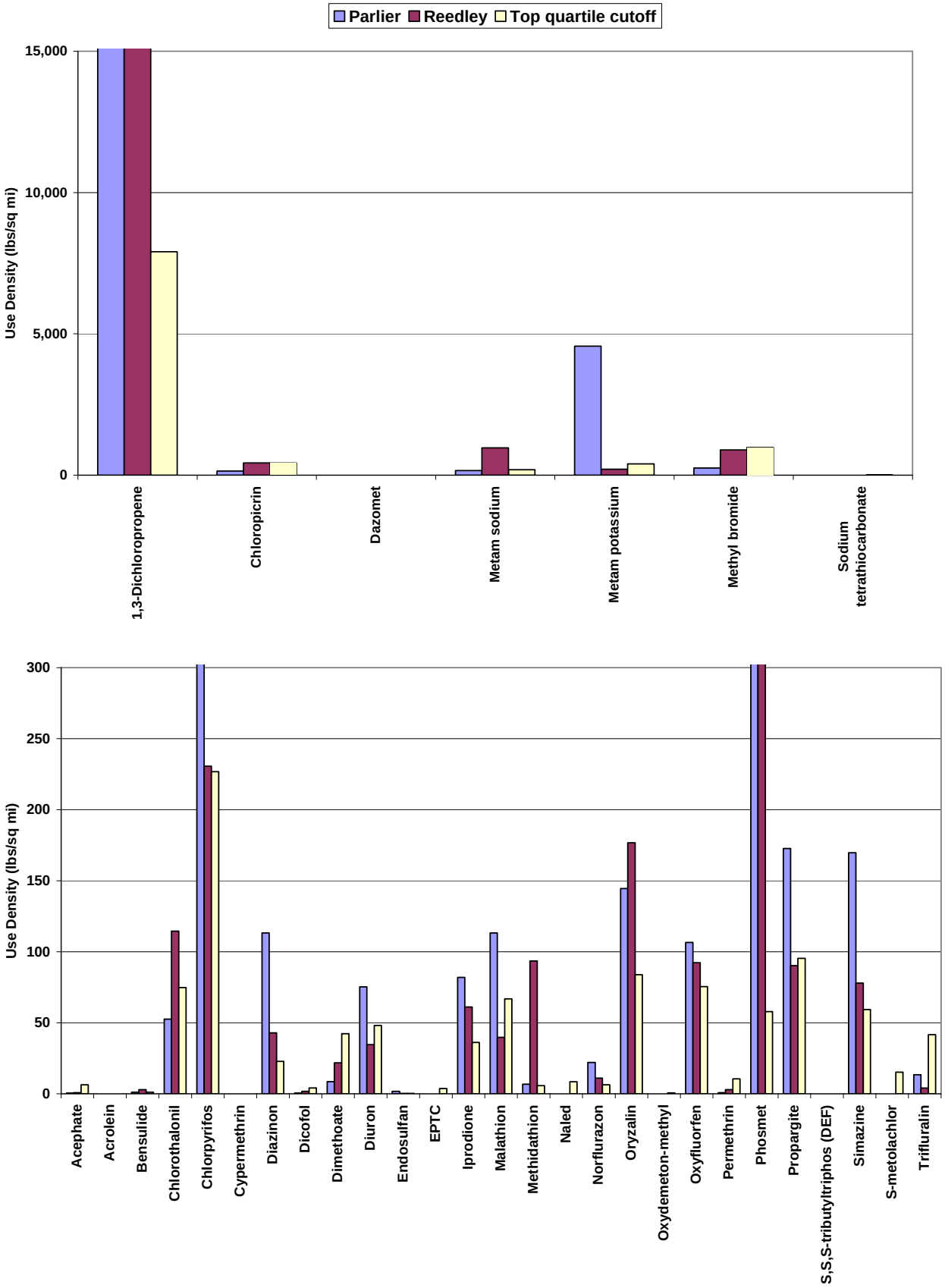
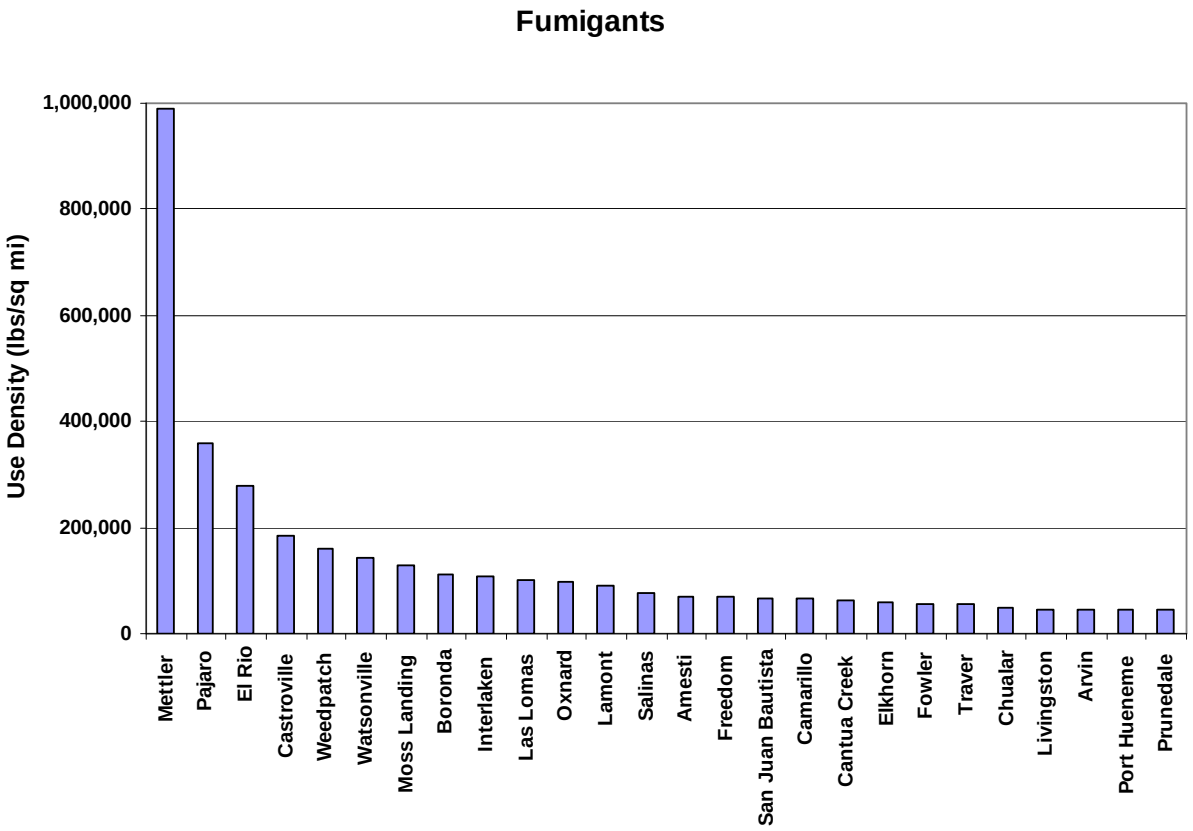
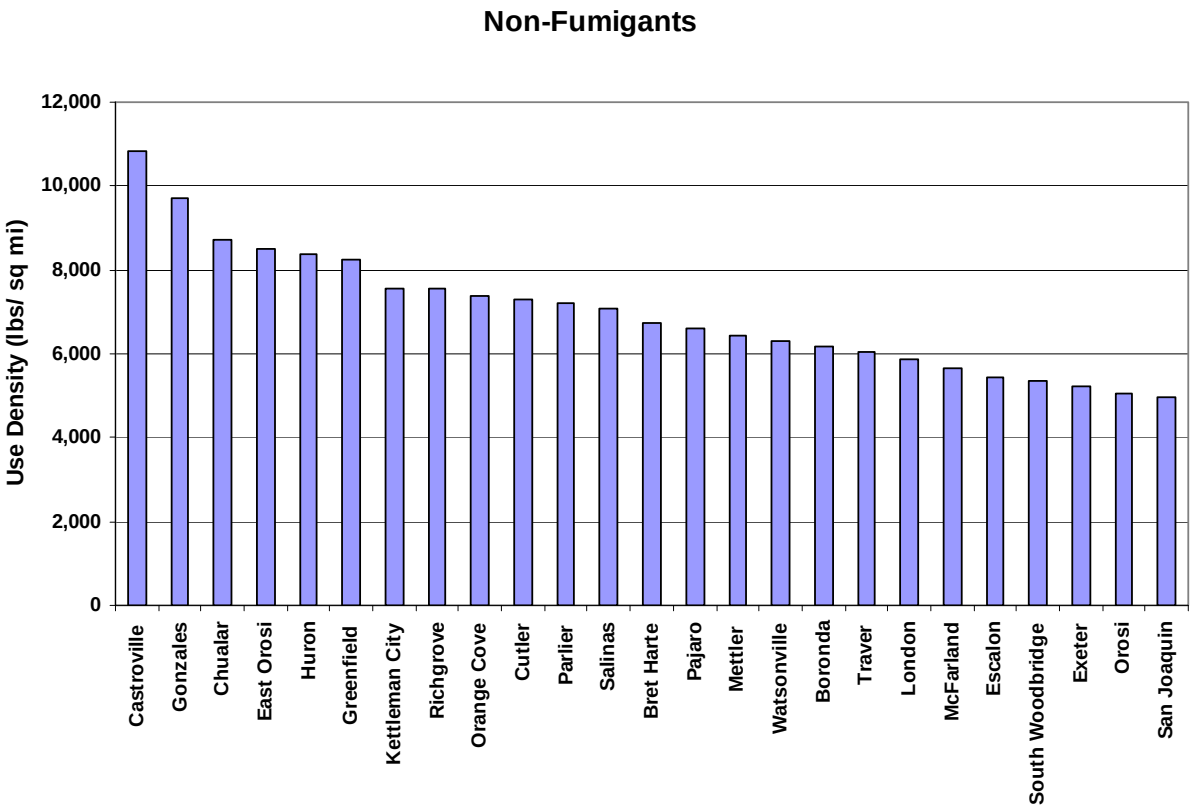



Figure 11. Top communities for 2006-2008 average use density of proposed pesticides.