# **Agricultural Chemical Usage**

## **Fruit and Vegetables**

## **Symbol and Selected Data Item Definitions**

- (D) Withheld to avoid disclosing data for individual farms.
- (NA) Not available. Rate and total applied data items are not available in the standard units for biological active ingredients. Biological active ingredients often consist of microscopic organisms the concentrations of which are often reported in parts per million, cfu/g (colony forming units/gram) or viable spores/gram.
- (Z) Less than half of <u>rounding unit</u> for data item shown (see data item definition for rounding unit).

#### Fertilizer and Pesticide Use:

<u>Applications, Measured In Lb</u>: Total pounds of pesticide active ingredient class (fungicide, herbicide, insecticide, other), pesticide active ingredient, or fertilizer primary nutrient, applied to planted acres during the crop year. Rounding unit: Fruit and vegetables fertilizer-1,000 lb, fruit and vegetables pesticide-100 lb

<u>Applications, Measured In Lb/Acre/Application, Avg</u>: Rate per application (in lb per acre), average of all positive responses. Rounding unit: Fruit and vegetables fertilizer-1 lb, fruit and vegetables pesticide - 0.001 lb

<u>Applications, Measured In Lb/Acre/Year, Avg:</u> Rate per crop year (in lb per acre), average of all positive responses. Rounding unit: Fruit and vegetables fertilizer-1 lb, fruit and vegetables pesticide-0.001 lb

<u>Applications, Measured In Number, Avg</u>: Number of applications per crop year, average of all positive responses. Rounding unit: 0.1 application

<u>Treated, Measured in Pct of Area Planted, Avg</u>: Percent of planted acres treated, average. Rounding unit: 1 whole percent

### **Pest Management:**

<u>Pest Mgmt, Measured in Pct of Area Planted</u>: Percent of planted acres on which the pest management practice was utilized. Rounding unit: 1 whole percent

<u>Pest Mgmt, Measured in Pct of Operations</u>: Percent of farms utilizing pest management practice. Rounding unit: 1 whole percent