

# Pesticide Use and Pest Management Practices for Major Crops in North Dakota - 2000

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## PESTICIDE USAGE ON CROPS, PASTURE, SUMMER FALLOW, AND CRP IN NORTH DAKOTA, 2000

Acres treated values for individual crops in pesticide usage Tables 7 through 21 often exceed the acres treated by crop as reported in Table 1. The increase is due to the separate reporting of multiple pesticide applications to the same acreage within a pesticide grouping. Table 1 reports total treated acres as those that received at least one application for the tabulated pesticide group. However, separate acreage values are not reported in tables when pesticides were applied on the same acre as a commercially available premix formulation. Knowing the usage of these premixes provides insight into the possible rates and pounds of active that were applied.

The following pesticide use by crop tables contain data on individual pesticides and premixes used, number of applications, and application methods on the major crops, pasture land, summer fallow, and CRP for 2000. Pesticides are listed by their common chemical name only. Many of the common and trade names of the individual pesticides are provided in Appendix C.

North Dakota crop production statistics provided throughout this report are made available from summaries published in the North Dakota Agricultural Statistics 2001. NDASS. Ag Statistics No. 71, June 2001.