144,000 farms reported 8 million acres limed and 15 million tons of lime used.

Although the census figures show a sizable drop in tonnage, the National Limestone Institute, Inc. estimates that in 1974, 28 million tons of agricultural limestone were used in the United States. This tonnage is down less than a million tons from the Institute's 1969 estimate.

Some of this difference may be due to underreporting or failure to report in the census. No attempt was made during processing to identify and impute for those reports not responding to the question.

The 1974 Census of Agriculture shows 15 million tons of lime were used on farms with sales of $2,500 and over. A large portion of the 28 million tons reported used by the Institute would be used on many of the 617,000 farms having sales of less than $2,500, on places too small to qualify as census farms, and used in residential landscaping and gardening and golf courses.

States in the North Central Region accounted for 44 percent of the acreage limed on farms with sales of $2,500 and over, but because of a heavier rate of application per acre, these States account for 68 percent of the total tons used. Illinois, Iowa, and Missouri were the three leading States. They accounted for 36 percent of the total tons used on these farms.

Of the 144,000 farms with sales of $2,500 and over reporting the use of lime, over two-thirds used less than 100 tons in 1974. About 3 percent of the farms used 500 tons or more.