

SOIL ACIDITY	FERTILIZER WASTED
4.5 pH	71%
5.0 pH	54%
5.5 pH	33%
6.0 pH	20%
6.5 pH	0%

Does the Liming of Acid Soils Pay?

Correcting soil acidity by the use of lime is the foundation of a good soil fertility program. Dolomite Limestone does more than just correct soil acidity. It also: 1) Supplies essential plant nutrients like calcium, magnesium, and zinc. 2) Makes other essential nutrients more available to the plants. 3) Prevents elements such as manganese and aluminum from being toxic to plant growth.

N,P,K Removal Per Ton of Dry Matter Removed from Silage/Baleage/Hay

- Ryegrass: 43N, 12P, 43K
- Small Grains: Similar to Ryegrass
- Bermudagrass: 46N, 12P, 50K
- Sorghum/Sudan: 30N, 10P, 34K
- Pearl Millet: 30N, 4P, 39K ?
- Alfalfa: 51N, 12P, 49K (legume)
- Fescue: 37N, 12P, 54K

