SOIL AND CROP RESPONSES TO TWO CALCIUM SOURCES

Mark Kopecky $\frac{1}{}$ and N. Larry Meyers $\frac{2}{}$

Two rates of calcium from two sources (calcium carbonate and calcium chloride) were surface-applied to established pasture at two sites in Price County over 2 years. Crop yields, forage tissue tests, soil test levels, earthworm populations, and soil microbial respiration were measured for the calcium treatments and control plots (no calcium added) at each site.

Laboratory work was still in progress when these proceedings were being printed. For a summary of the results of this project, please contact the lead author at the address below.

Agriculture and Natural Resources Agent, Price County, UW-Extension, Normal Building, Phillips, WI, 54555. Email: mark.kopecky@ces.uwex.edu.

^{2/} Professor of Soil Science, Department of Plant and Earth Science, UW-River Falls, River Falls, WI, 54022.