

Division, UNL. GM-54.

Township

below the surface. used. below the surface.



guidance on pesticide use.

The vulnerability of groundwater contamination was determined using soil properties and depth to groundwater as indicated in general on pesticide labels. Areas on this map may have dissimilar soil and groundwater characteristics from those generally identified for that area. More detailed information can be obtained from:

Conservation and Sur

113 Nebraska Lincoln, NE 685 (402) 472-75 (soil and groundwat

Pesticides and Groundwater An Applicator's Map and Guide to Prevent Groundwater Contamination

Platte County

Sand, loamy sand and sandy loam soils with little organic matter and a water table less than 30 feet below the surface. These areas have a high vulnerability for groundwater contamination.

Silty and loamy soils with a water table less than 30 feet

These areas have a moderate vulnerability to groundwater contamination. Even though the soils restrict the downward movement of pesticides, the water table is less than 30 feet below the surface and caution should be

Silty and loamy soils with a water table greater than 30 feet

These areas have a slight vulnerability to groundwater contamination.

Generally silty and loamy soils with a water table greater than 30 feet below the surface.

Much of this area has a slight vulnerability to groundwater contamination. Some parts have sand, loamy sand or sandy loam soils with little organic matter and moderate vulnerability to groundwater contamination. Caution should be used in sandy areas.

Refer to the accompanying discussion and index of pesticides for

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Nebraska Department of Agriculture **Bureau of Plant Industry - Pesticide Program** Box 94756 Lincoln, NE 68509-4756 (402) 471-2394 (pesticide labels and regulations)