Silty and loamy soils with a water table less than 30 feet below the surface.
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 used.

Generally silty and loamy soils with a water table less than 30 feet below the surface.
Much of this area has a moderate vulnerability to groundwater contamination because the water table is less than 30 feet below the surface. Some parts have sand, loamy sand or sandy loam soils with little organic matter and high vulnerability to groundwater contamination. Extreme caution should be used in sandy areas. Caution should be used throughout the entire area.

Silty and loamy soils with a water table greater than 30 feet below the surface.
These areas have 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.

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 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 Survey Division
113 Nebraska Hall
Lincoln, NE 68588-0517
(402) 472-7537
(pesticide labels and regulations)

Cuming County Extension Office
Box 285, 200 South Lincoln Street
West Point, NE 68788-0285
(402) 372-6006
(proper pesticide use)

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