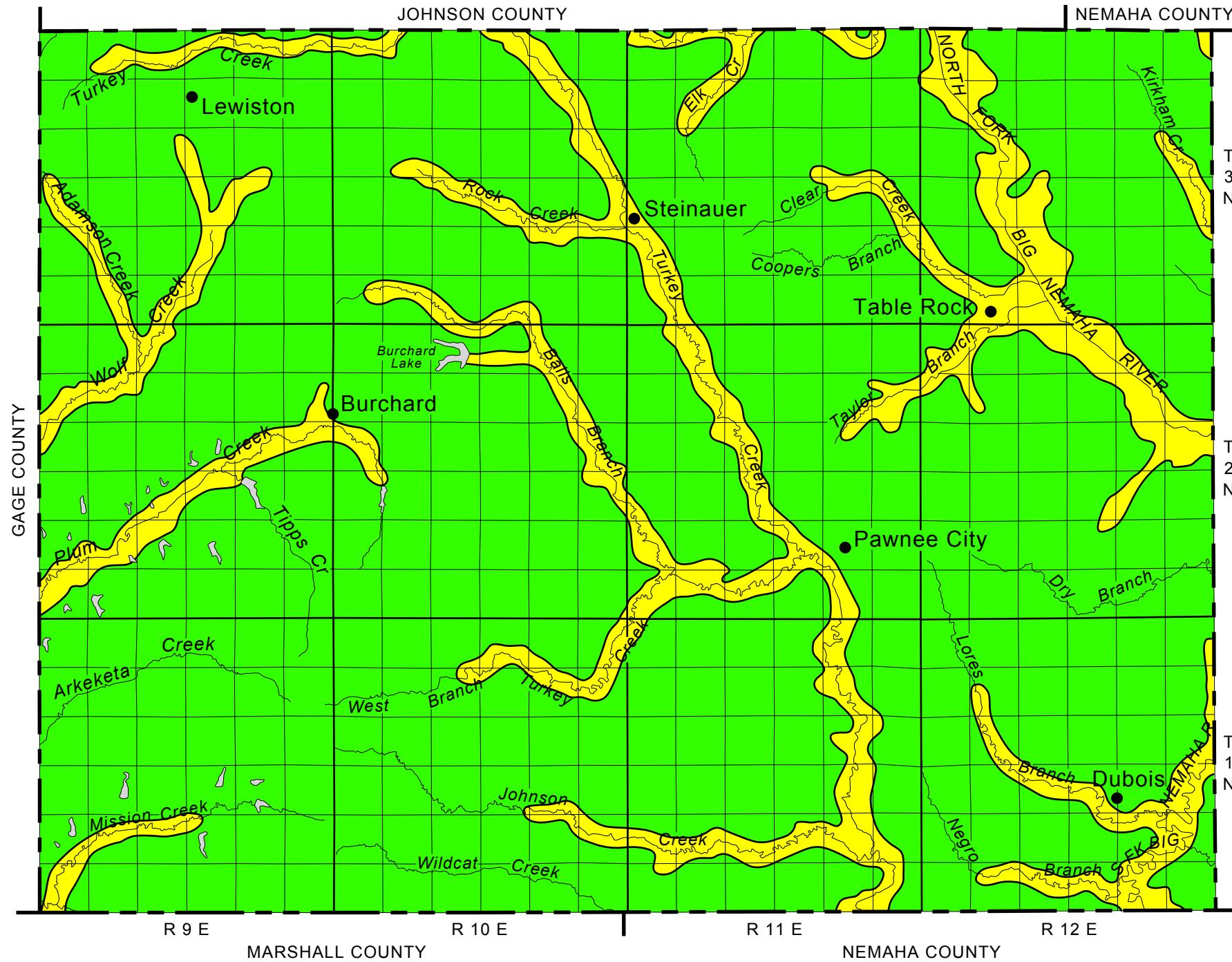


Pesticides and Groundwater

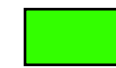
*An Applicator's Map and Guide
to Prevent Groundwater Contamination*

Pawnee County



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.



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

These areas have a slight vulnerability to groundwater contamination.

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
(soil and groundwater data)

Pawnee County Extension Office
Box 391
Pawnee City, NE 68420-0391
(402) 852-2970
(proper pesticide use)

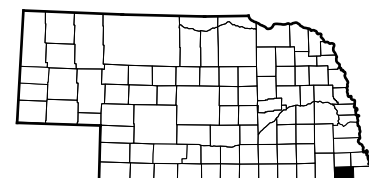
Resources

Soil Survey of Pawnee County, Nebraska, 1976. USDA NRCS and Conservation and Survey Division, UNL.

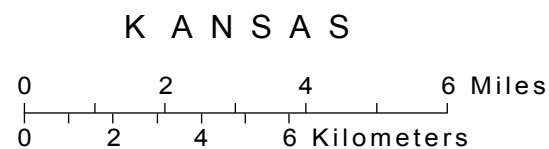
Configuration of the water table, Spring 1979, Lincoln and Nebraska City Quadrangles, Nebraska. Conservation and Survey Division, UNL. GM-54.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Sectionalized Township



County Location Map



K A N S A S