United States Department of Agriculture
Natural Resources Conservation Service
09/25/2009

First Named Component Leaching Index Values
Allen Parish, Louisiana: Official Detailed Soil Map Legend

(see footnotes at end of table)

Map Symbol	Component Name	Map Unit Name	Drained Index	Undrained Index
Ac	Acadia	Acadia silt loam		1
BB	Basile	Basile and Guyton soils, frequently flooded		1
Be	Beauregard	Beauregard silt loam, 1 to 3 percent slopes		1
Bn	Bienville	Bienville loamy fine sand, 1 to 5 percent slopes		2
Cd	Caddo	Caddo-Messer complex		1
Cf	Gore	Gore (cadeville) very fine sandy loam, 1 to 5 percent slopes		1
Ch	Cahaba	Cahaba fine sandy loam, 1 to 3 percent slopes		3
Ck	Cahaba	Cahaba-Bienville-Guyton complex, gently undulating		2
Co	Crowley	Crowley-Vidrine silt loams, 1 to 3 percent slopes		1
Cr	Crowley	Crowley-Vidrine complex		1
Fd	Frost	Frost silt loam		1
Fo	Frost	Frost silt loam, occasionally flooded		1
GY	Guyton	Guyton and Cascilla soils, frequently flooded		1
Ge	Glenmora	Glenmora silt loam, 1 to 3 percent slopes		1
Go	Guyton	Guyton silt loam, occasionally flooded		1
Gt	Guyton	Guyton silt loam, ponded		1
Gu	Guyton	Guyton-Messer complex		1
Kd	Kinder	Kinder-Messer complex		1
Ma	Malbis	Malbis fine sandy loam, 1 to 5 percent slopes		3
Mm	Mamou	Mamou silt loam		1
Rt	Ruston	Ruston fine sandy loam, 1 to 5 percent slopes		2
Wr	Wrightsville	Wrightsville-Vidrine complex		1

This report produces Leaching Index Values (1, 2 and 3). The index information presented in the report is based on data from the first named component of the soil map unit. The values 1, 2 and 3 are derived by using the same algorithms included in the SOIL PESTICIDE INTERACTION SCREENING PROCEDURE II, Goss and Wauchope, November, 1990. These algorithms produce the leaching values 1, 2, 3 and 4 but this report reverses the order of meaning and combines values 3 and 4. Thus, this report reports **1 as low, 2 as medium, and 3 as high**.