

Indiana Nitrate Leaching Index
 Hancock County, Indiana: Detailed Soil Map Legend

Map symbol	Map unit name	Component	NLI	Rating
Br	Brookston silty clay loam, 0 to 2 percent slopes	Brookston	11	High
CrA	Crosby silt loam, 0 to 2 percent slopes	Crosby	7	Moderate
Ee	Eel silt loam	Eel	7	Moderate
Ge	Genesee silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration	Genesee	11	High
Gp	Pits, gravel	Pits, gravel	0	Not Rated
Ko	Kokomo silty clay loam, 0 to 2 percent slopes	Kokomo	7	Moderate
MaA	Martinsville loam, 0 to 2 percent slopes	Martinsville	11	High
MaB2	Martinsville loam, 2 to 6 percent slopes, eroded	Martinsville	11	High
MmA	Miami silt loam, 0 to 2 percent slopes	Miami	7	Moderate
MmB2	Miami silt loam, 2 to 6 percent slopes, eroded	Miami	7	Moderate
MmC2	Miami silt loam, 6 to 12 percent slopes, eroded	Miami	7	Moderate
MmD2	Miami silt loam, 12 to 18 percent slopes, eroded	Miami	7	Moderate
MpC3	Miami complex, 6 to 12 percent slopes, severely eroded	Miami	7	Moderate
MpD3	Miami complex, 12 to 18 percent slopes, severely eroded	Miami	7	Moderate
Mr	Milford silty clay loam	Milford	7	Moderate
OcA	Ockley silt loam, 0 to 2 percent slopes	Ockley	11	High
OcB2	Ockley silt loam, 2 to 6 percent slopes, eroded	Ockley	11	High
OkC2	Ockley complex, 6 to 12 percent slopes, eroded	Ockley	11	High
Or	Orthents	Orthents	0	Not Rated
Ps	Palms muck	Palms	5	Moderate
Re	Rensselaer silty clay loam	Rensselaer	11	High
Sh	Shoals silt loam, 0 to 2 percent slopes, frequently flooded, very brief duration	Shoals	11	High
So	Sloan silty clay loam	Sloan	11	High
W	Water	Water	0	Not Rated
We	Westland clay loam	Westland	11	High

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Wh	Whitaker loam	Whitaker	11	High

Nitrate Leaching Index

Nitrate Leaching Index (NLI) was developed using annual precipitation, rainfall distribution data and hydrologic soil groups. The NLI is used to determine the degree to which water percolates below the crop rooting zone in certain soils.

Rating classes

- LI 0 Not Rated
- LI 1 - 2 Low probability for leaching loss.
- LI 3 - 9 Moderate probability for leaching loss.
- LI 10+ High probability for leaching loss.