**Tillable Soils Map** 



Area Symbol: IA039, Soil Area Version: 27

Area Syn	1001: IAU39, Soli Area Version: 27									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
570C2	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.43	27.8%		llle	187.2	54.3	81	64	87
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	3.22	26.1%		IVe	100.8	29.2	11	15	65
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.70	21.9%		llle	0	0	33		64
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	2.44	19.8%		IVe	0	0	35		70
Y192D	Adair clay loam, dissected till plain, 9 to 14 percent slopes	0.54	4.4%		IVe	0	0	14		72
Weighted Average						78.4	22.7	40.2	*-	*n 72.2

\*\*IA has updated the CSR values for each county to CSR2.

\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.