



#### | All Polygons 39.89 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	СРІ	NCCPI	CAP
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	23.5	58.87	80.0	0	87	2w
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	4.16	10.42	49.0	0	74	3e
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	4.15	10.4	28.0	0	52	4w
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	4.1	10.27	35.0	0	67	3e
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	2.77	6.94	59.0	0	85	3e
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	0.61	1.53	33.0	0	62	3e
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.6	1.5	91.0	0	91	2e
TOTALS		39.89( *)	100%	64.67	-	79.43	2.5

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

#### | Boundary 15.38 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	7.14	46.39	80.0	0	87	2w
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	4.16	27.03	49.0	0	74	3e
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.48	22.61	28.0	0	52	4w
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.6	3.9	91.0	0	91	2e
TOTALS		15.38( *)	100%	60.24	-	75.67	2.72

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

## | Boundary 2.66 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	2.52	94.74	80.0	0	87	2w
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	0.14	5.26	35.0	0	67	3e
TOTALS		2.66(*	100%	77.63	-	85.95	2.05

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

# | Boundary 2.99 ac

Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	1.53	51.17	80.0	0	87	2w
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	1.46	48.83	35.0	0	67	3e
TOTALS		2.99(*	100%	58.03	-	77.23	2.49

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

#### | Boundary 3.32 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	CPI	NCCPI	CAP
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	2.15	64.56	80.0	0	87	2w
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	1.17	35.14	35.0	0	67	3e
TOTALS		3.32(*	100%	63.95	-	79.71	2.35

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

#### | Boundary 2.71 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	СРІ	NCCPI	CAP
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	2.67	98.52	80.0	0	87	2w
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	0.04	1.48	35.0	0	67	3e
TOTALS		2.71(*	100%	79.34	-	86.7	2.01

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

## | Boundary 4.34 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	СРІ	NCCPI	CAP
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	3.05	70.28	80.0	0	87	2w
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	1.29	29.72	35.0	0	67	3e
TOTALS		4.34(*	100%	66.62	-	81.06	2.3

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

# | Boundary 8.49 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CSR2	СРІ	NCCPI	CAP
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	4.44	52.24	80.0	0	87	2w
370D	Sharpsburg silty clay loam, 9 to 14 percent slopes	2.77	32.59	59.0	0	85	3e

222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.67	7.88	28.0	0	52	4w
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	0.61	7.18	33.0	0	62	3e
TOTALS		8.49(*	100%	65.59	1	81.69	2.56

<sup>(\*)</sup> Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.



## **Grazing Cultivation**

- (c) climatic limitations (e) susceptibility to erosion
- (s) soil limitations within the rooting zone (w) excess of water