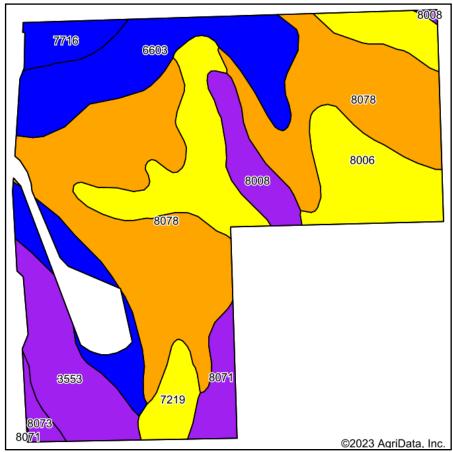
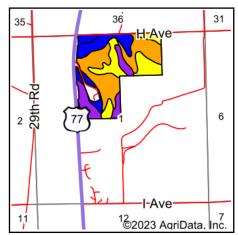
Soils Map





State: Nebraska
County: Thurston
Location: 1-25N-8E
Township: Omaha
Acres: 111.36
Date: 8/30/2023







Soils data provided by USDA and NRCS.

Area Symbol: NE173, Soil Area Version: 20							
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Overall
8078	Monona silt loam, 6 to 11 percent slopes	43.20	38.8%		IIIe	IVe	88
8006	Ida silt loam, 11 to 17 percent slopes, eroded	23.67	21.3%		IVe		64
6603	Alcester silty clay loam, 2 to 6 percent slopes	19.36	17.4%		lle	Ille	75
3553	Hobbs silt loam, 0 to 2 percent slopes, frequently flooded, cool	9.51	8.5%		VIw		58
8008	lda silt loam, 17 to 30 percent slopes, eroded	4.66	4.2%		Vle		33
7219	Burchard clay loam, 11 to 17 percent slopes, eroded	3.36	3.0%		IVe		55
8071	Monona silt loam, 11 to 17 percent slopes, eroded	3.36	3.0%		Vle		74
7716	McPaul silt loam, occasionally flooded	3.07	2.8%		llw	llw	71
8073	Monona silt loam, 17 to 30 percent slopes	1.17	1.1%		Vle		43
Weighted Average					3.55	*-	*n 73.4

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method

^{*-} Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.