



South Dakota State: County: Union Location: 33-91N-49W Township: Elk Point Acres: 70.14 Date: 9/19/2024







Are	Area Symbol: SD127, Soil Area Version: 27																
Code	Soil Description	Acres	Percent of field	Non-Irr	Class	Irr	Productivity Index	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Corn Irrigated Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	IRu	Soybeans Irrigated Bu	*n NCCPI Soybeans
La	Lakeport silty clay loam	51.42	73.3%	_	lw		97	9.2	5.5	138		3.4	76	5.7	46		59
Sa	Salix silty clay loam	16.89	24.1%		lw	ı	98	5		112	150				40	50	80
Ab	Albaton silt loam, overwash	1.83	2.6%		IIIw		59	5.3	3.2	105		2.6	58	4.3	35		46
Weighted Average					1.05	*-	96.2	8.1	4.1	130.9	36.1	2.6	57.2	4.3	44.3	12	*n 63.7

^{*}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.