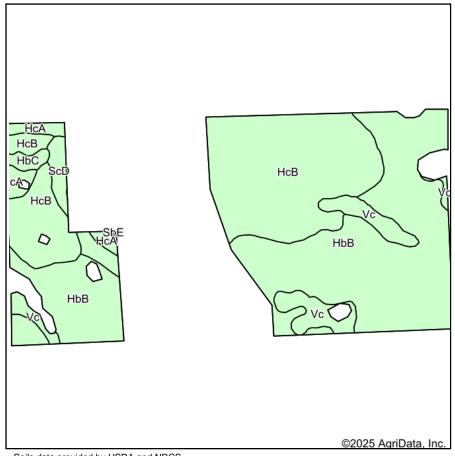
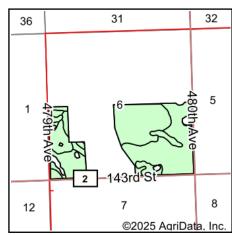
## **Soils Map**





State: South Dakota

County: Grant

Location: 6-121N-47W

Township: **Melrose**Acres: **200.56**Date: **6/12/2025** 







Soils data provided by USDA and NRCS.

Area Symbol: SD051, Soil Area Version: 26					
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index
HbB	Esmond-Heimdal-Sisseton complex, 2 to 6 percent slopes	99.58	49.7%	Ille	81
HcB	Heimdal-Svea loams, 2 to 6 percent slopes	73.70	36.7%	lle	82
Vc	Vallers-Tonka complex	13.85	6.9%	IVw	52
ScD	Sisseton-Esmond-Heimdal, complex, 6 to 20 percent slopes, moderately eroded	5.94	3.0%	IVe	43
HcA	Heimdal-Svea loams, 0 to 2 percent slopes	5.41	2.7%	lw	87
HbC	Esmond-Sisseton-Heimdal, complex, 2 to 12 percent slopes, moderately eroded	2.01	1.0%	IVe	58
SbE	Sisseton-Esmond complex, 12 to 40 percent slopes	0.07	0.0%	VIIe	23
	Weighted Average			2.69	78.2

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method