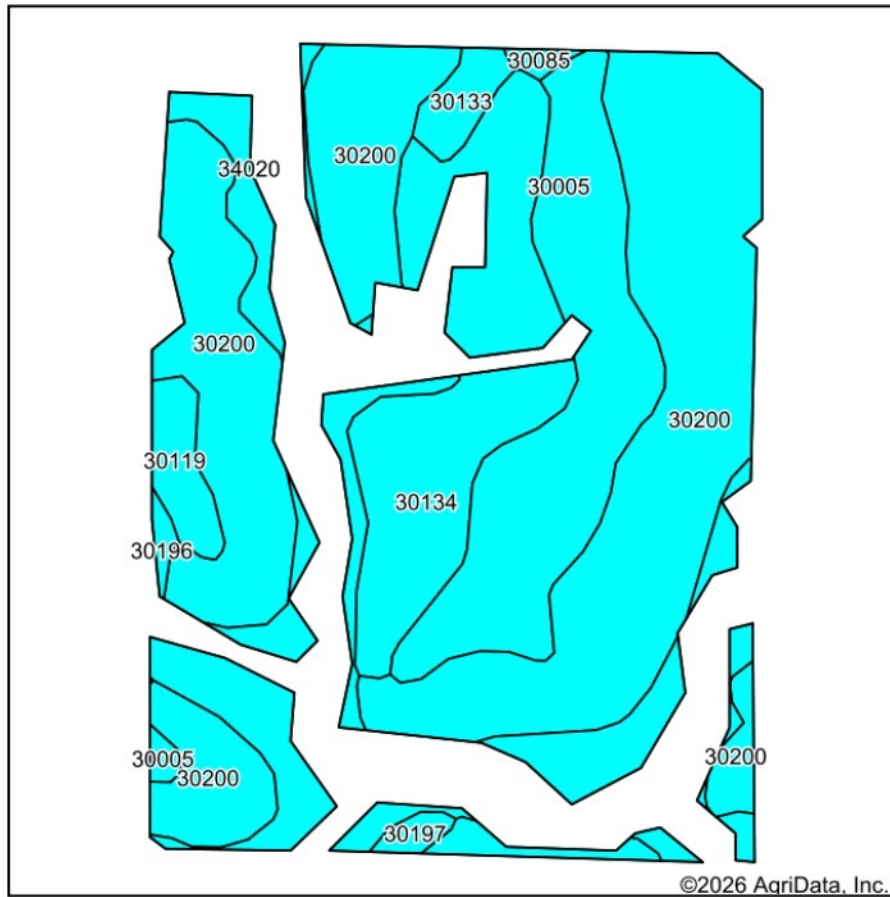
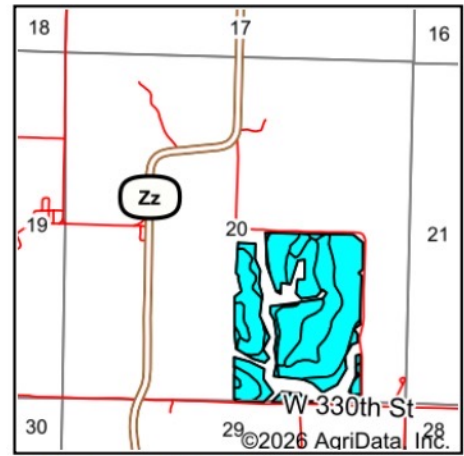


Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**
 County: **Harrison**
 Location: **20-63N-29W**
 Township: **White Oak**
 Acres: **89.56**
 Date: **8/3/2026**



Maps Provided By
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: MO081, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
30200	Shelby loam, 9 to 14 percent slopes	43.90	48.9%		> 6.5ft.	Well drained	IIIe	72	72	60	61
30005	Adair loam, 3 to 9 percent slopes	14.39	16.1%		> 6.5ft.	Somewhat poorly drained	IIIe	72	72	66	62
30134	Lamoni clay loam, 5 to 9 percent slopes, severely eroded	14.09	15.7%		> 6.5ft.	Somewhat poorly drained	VIe	57	57	46	37
34020	Colo silty clay loam, drainageway, 2 to 5 percent slopes, frequently flooded	12.61	14.1%		> 6.5ft.	Poorly drained	IIw	78	78	59	59
30119	Lagonda silty clay loam, 2 to 5 percent slopes, eroded	1.94	2.2%		> 6.5ft.	Somewhat poorly drained	IIIe	73	73	66	58
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	1.43	1.6%		> 6.5ft.	Somewhat poorly drained	IIIe	59	59	53	47
30197	Shelby loam, 14 to 18 percent slopes	0.52	0.6%		> 6.5ft.	Well drained	IVe	65	65	53	56
30196	Shelby clay loam, 9 to 14 percent slopes, severely eroded	0.35	0.4%		> 6.5ft.	Well drained	IVe	66	66	52	46
30085	Grundy silt loam, 2 to 5 percent slopes	0.33	0.4%		> 6.5ft.	Somewhat poorly drained	Ile	74	74	69	64
Weighted Average							3.34	*n 70.2	*n 70.2	*n 58.6	*n 56.7

*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.