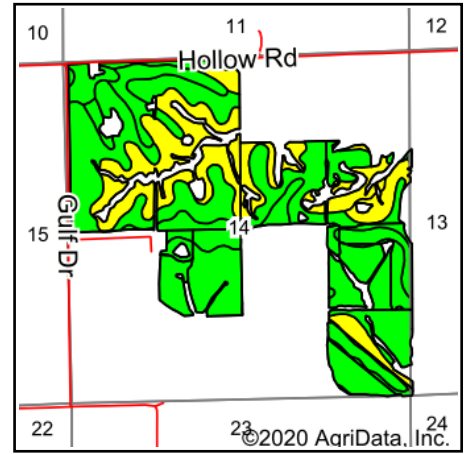


# Soils Map



Soils data provided by USDA and NRCS.



State: **Missouri**  
 County: **Linn**  
 Location: **14-59N-20W**  
 Township: **Grantsville**  
 Acres: **303.51**  
 Date: **12/13/2020**



Maps Provided By:



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	*n NCCPI Overall
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	167.86	55.3%		IIIe	61
60209	Purdin loam, 9 to 14 percent slopes, eroded	74.13	24.4%		IVe	57
30034	Armstrong loam, 2 to 5 percent slopes, eroded	43.68	14.4%		IIIe	71
60206	Purdin clay loam, 14 to 20 percent slopes, eroded	7.89	2.6%		IVe	53
30106	Kilwinning silt loam, 1 to 5 percent slopes	6.15	2.0%		IIIe	60
60022	Leonard silt loam, 1 to 6 percent slopes, eroded	2.99	1.0%		IIIe	62
36014	Fatima silt loam, 0 to 2 percent slopes, frequently flooded	0.50	0.2%		IIIw	77
36042	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	0.17	0.1%		IIw	94
36072	Blackoar silt loam, 1 to 4 percent slopes, frequently flooded	0.14	0.0%		IIIw	73
Weighted Average						*n 61.3

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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