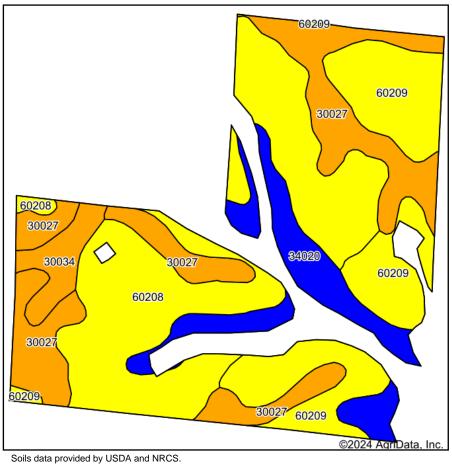
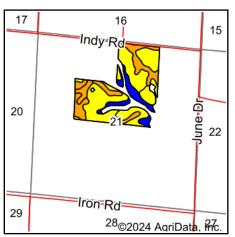
## **Soils Map**





State: Missouri
County: Linn

Location: 21-60N-19W
Township: Enterprise
Acres: 105.32
Date: 10/1/2024







20110 data provided 2) 2027 tana rii 1001

Area S	ymbol: MO115, S	Soil Area	۷ersion:	27											
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non- Irr Class *c	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n N Soy
60208	Purdin clay loam, 9 to 14 percent slopes, severely eroded	39.18	37.2%		IVe	5	8	7	8	3 7	8	54	54	48	
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	25.25	24.0%		IIIe							60	60	54	
60209	Purdin loam, 9 to 14 percent slopes, eroded	24.10	22.9%		IVe	5	7	6	7	6	7	54	54	. 49	
34020	Colo silty clay loam, drainageway, 2 to 5 percent slopes, frequently flooded	12.64	12.0%		Ilw							78	78	59	



Code	Soil Description	Acres	Percent of field		Non- Irr Class *c	Alfalfa hay Tons	Caucasian bluestem Tons	Common bermudagrass Tons	Orchardgrass red clover Tons	Tall fescue Tons	Warm season grasses Tons	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n N Soy
30034	Armstrong loam, 2 to 5 percent slopes, eroded	4.15	3.9%		IIIe	5	8	7	8	7	8	68	68	58	
	Weighted Average					3.2	4.9	4.3	4.9	4.3	4.9	*n 58.9	*n 58.9	*n 51.4	

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components" \*c: Using Capabilities Class Dominant Condition Aggregation Method