Soil Map 9/12/24, 2:42 PM



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
30169	Pershing silt loam, 5 to 9 percent slopes	7.40	4.8%		Ille						
30005	Adair loam, 3 to 9 percent slopes	4.63	3.0%		Ille	4	7	6	7	6	7
99001	Water	3.85	2.5%								
30065	Gasconade flaggy silty clay loam, 14 to 35 percent slopes	3.57	2.3%		VIIs	1	2			1	2
30200	Shelby loam, 9 to 14 percent slopes	2.19	1.4%		Ille						
Weighted Average					*_	0.1	0.3	1	1	1.1	1.2

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.