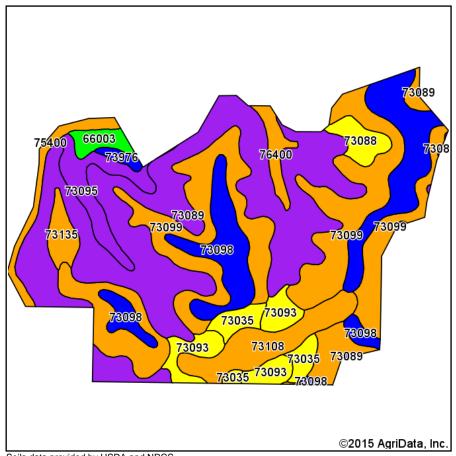
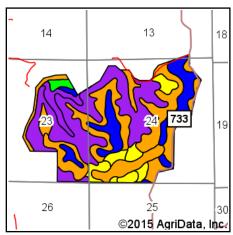
## Soil Map





State: Missouri
County: Osage
Location: 23-42N-7W
Township: Jefferson

Acres: **688** 

Date: 5/12/2015







Soils data provided by USDA and NRCS.

	<u> </u>								
Area Symbol: MO151, Soil Area Version: 14									
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class	Corn	Soybeans	NCCPI Overall
73089	Rueter very gravelly silt loam, 15 to 35 percent slopes, very stony	221.68	32.2%		Somewhat excessively drained	Vle			7
73099	Plato silt loam, 3 to 8 percent slopes	204.46	29.7%		Somewhat poorly drained	IIIe			35
73098	Plato silt loam, 1 to 3 percent slopes	93.35	13.6%		Somewhat poorly drained	lle	5	2	33
73108	Gravois-Gatewood complex, 3 to 8 percent slopes	37.15	5.4%		Moderately well drained	Ille			52
73093	Gatewood very gravelly silt loam, 8 to 15 percent slopes, stony	27.79	4.0%		Moderately well drained	IVe			31
73095	Gravois silt loam, 15 to 20 percent slopes	25.52	3.7%		Moderately well drained	Vle			60
73035	Gravois silt loam, 8 to 15 percent slopes	16.76	2.4%		Moderately well drained	IVe			64
75400	Gladden silt loam, 0 to 2 percent slopes, frequently flooded	14.20	2.1%		Well drained	IIIw	5	1	73
73088	Rueter very gravelly silt loam, 8 to 15 percent slopes, very stony	12.38	1.8%		Somewhat excessively drained	IVs			36
73135	Union silt loam, 3 to 8 percent slopes	11.44	1.7%		Moderately well drained	IIIe	8	3	48
76400	Gladden silt loam, 1 to 3 percent slopes, frequently flooded	10.61	1.5%		Well drained	IIIw	5	1	73
66003	Jemerson silt loam, 0 to 2 percent slopes, rarely flooded	8.90	1.3%		Well drained	I	5	2	71
73976	McGirk silt loam, 1 to 3 percent slopes	3.76	0.5%		Poorly drained	lle	5	2	65
Weighted Average							1.1	0.4	30.3

Area Symbol: MO151, Soil Area Version: 14

Soils data provided by USDA and NRCS.