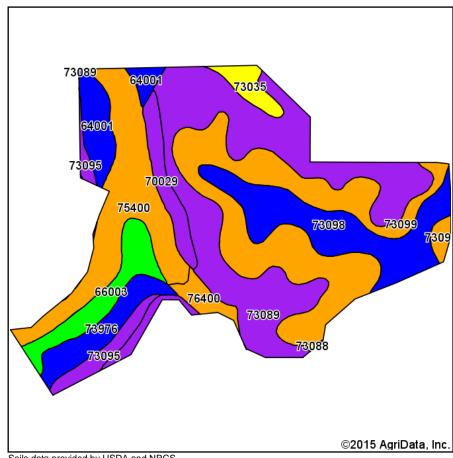
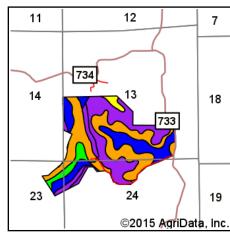
## Soil Map





State: Missouri County: Osage 13-42N-7W Location: Township: **Jefferson** 

Acres: 290

5/12/2015 Date:





Soils data provided by USDA and NRCS.

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	81.25	28.0%	ů .	Somewhat excessively drained				7
73099	Plato silt loam, 3 to 8 percent slopes	65.52	22.6%		Somewhat poorly drained	IIIe			35
75400	Gladden silt loam, 0 to 2 percent slopes, frequently flooded	40.42	13.9%		Well drained	IIIw	5	1	73
73098	Plato silt loam, 1 to 3 percent slopes	34.61	11.9%		Somewhat poorly drained	lle	5	2	33
66003	Jemerson silt loam, 0 to 2 percent slopes, rarely flooded	14.93	5.1%		Well drained	I	5	2	71
73976	McGirk silt loam, 1 to 3 percent slopes	12.81	4.4%		Poorly drained	lle	5	2	65
64001	Freeburg silt loam, 0 to 3 percent slopes, rarely flooded	12.40	4.3%		Somewhat poorly drained	llw	7	2	69
70029	Moko-Rock outcrop complex, 15 to 50 percent slopes, very stony	9.39	3.2%		Well drained	VIIs			2
73095	Gravois silt loam, 15 to 20 percent slopes	8.13	2.8%		Moderately well drained	Vle			60
73035	Gravois silt loam, 8 to 15 percent slopes	5.51	1.9%		Moderately well drained	IVe			64
76400	Gladden silt loam, 1 to 3 percent slopes, frequently flooded	4.76	1.6%		Well drained	IIIw	5	1	73
73088	Rueter very gravelly silt loam, 8 to 15 percent slopes, very stony	0.27	0.1%		Somewhat excessively drained	1			36
Weighted Average								0.7	37.7

Area Symbol: MO151, Soil Area Version: 14

Soils data provided by USDA and NRCS.