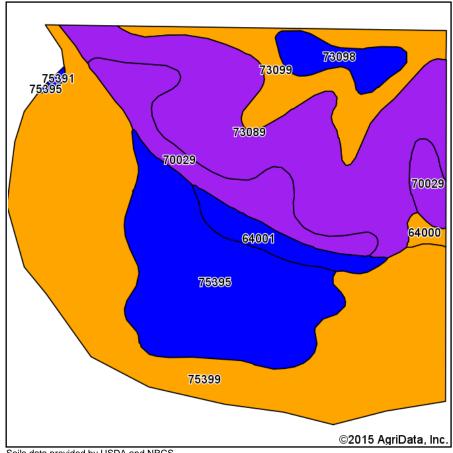
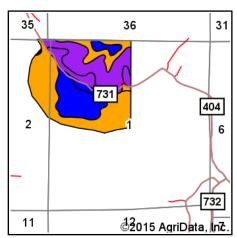
## Soil Map





State: Missouri County: Osage Location: 1-42N-7W Township: **Jefferson** 

Acres: 220

5/13/2015 Date:





Soils data provided by USDA and NRCS.

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
75399	Jamesfin silt loam, 0 to 3 percent slopes, frequently flooded	80.21	36.5%		Well drained	IIIw			73
73089	Rueter very gravelly silt loam, 15 to 35 percent slopes, very stony	48.93	22.2%		Somewhat excessively drained	Vle			7
75395	Jamesfin silt loam, 0 to 3 percent slopes, occasionally flooded	40.06	18.2%		Well drained	llw	5	2	89
70029	Moko-Rock outcrop complex, 15 to 50 percent slopes, very stony	18.73	8.5%		Well drained	VIIs			2
73099	Plato silt loam, 3 to 8 percent slopes	17.90	8.1%		Somewhat poorly drained	IIIe			35
73098	Plato silt loam, 1 to 3 percent slopes	6.29	2.9%		Somewhat poorly drained	lle	5	2	33
64001	Freeburg silt loam, 0 to 3 percent slopes, rarely flooded	6.28	2.9%		Somewhat poorly drained	llw	7	2	69
64000	Racoon silt loam, 0 to 3 percent slopes, rarely flooded	1.32	0.6%		Poorly drained	IIIw			67
75391	Possumtrot fine sandy loam, 0 to 2 percent slopes, occasionally flooded	0.28	0.1%		Well drained	llw			76
Weighted Average								0.5	50.8

Area Symbol: MO151, Soil Area Version: 14

Soils data provided by USDA and NRCS.