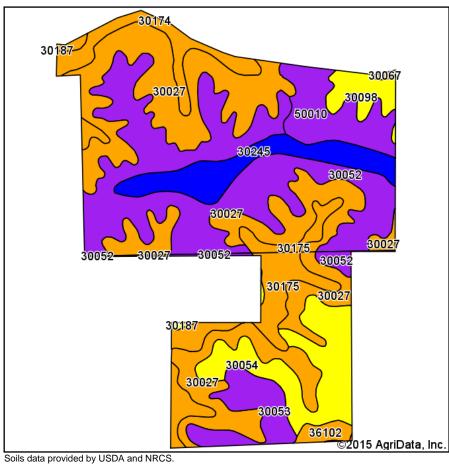
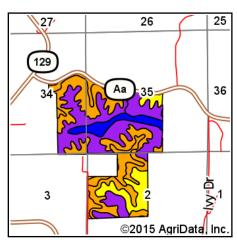
## Soil Map





State: Missouri **Putnam** County: Location: 35-65N-18W Township: Richland

Acres: 467

Date: 10/16/2015







55

Weighted Average

Area Symbol: MO171, Soil Area Version: 14 Area Symbol: MO211, Soil Area Version: 14							
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	NCCPI Overall
30052	Gara clay loam, 14 to 18 percent slopes, moderately eroded	119.42	25.6%		Well drained	Vle	55
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	104.39	22.4%		Somewhat poorly drained		52
30027	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	43.36	9.3%		Somewhat poorly drained	IIIe	52
30054	Gara clay loam, 9 to 14 percent slopes, eroded	42.31	9.1%		Moderately well drained	IVe	55
30245	Vigar-Zook-Nodaway complex, 2 to 5 percent slopes	31.90	6.8%		Moderately well drained	llw	79
50010	Winnegan loam, 14 to 20 percent slopes, eroded	28.20	6.0%		Moderately well drained	Vle	50
30175	Pershing silty clay loam, 2 to 5 percent slopes, eroded	27.05	5.8%		Somewhat poorly drained	IIIe	56
30053	Gara clay loam, 14 to 20 percent slopes, severely eroded	20.73	4.4%		Moderately well drained	Vle	38
30174	Pershing silty clay loam, 2 to 5 percent slopes	20.67	4.4%		Moderately well drained	IIIe	62
30098	Keswick loam, 5 to 14 percent slopes, eroded	11.64	2.5%		Moderately well drained	IVe	42
30175	Pershing silty clay loam, 2 to 5 percent slopes, eroded	6.92	1.5%		Somewhat poorly drained		56
36102	Zook silty clay loam, 1 to 5 percent slopes, rarely flooded	4.79	1.0%		Poorly drained	IIIw	85
30052	Gara clay loam, 14 to 18 percent slopes, moderately eroded	4.09	0.9%		Well drained	Vle	55
30187	Rinda silty clay loam, 3 to 9 percent slopes, eroded	0.85	0.2%		Poorly drained	IVe	49
30067	Gorin silt loam, 3 to 9 percent slopes, eroded	0.68	0.1%		Somewhat poorly drained	IIIe	55

Area Symbol: MO171, Soil Area Version: 14 Area Symbol: MO211, Soil Area Version: 14

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method