

2018 Agri-SC® Broadcast

Strip Plot

In 2018, a 50 acre field in Greenfield, IN was used to test Agri-SC® in strips, checking for emergence and yield improvement. Agri-SC® was applied at a rate of 8 oz. / acre in every other pass with an 80' sprayer. The field had never been treated with Agri-SC® in the past. The treated strips of the field showed significant benefits in emergence counts and on the yield map.

Agri-SC® Test Rate: 8 oz. / acre

Plant Date: 05/09/2018

Harvest Date: 10/13/2018

Plant Population: 32,000

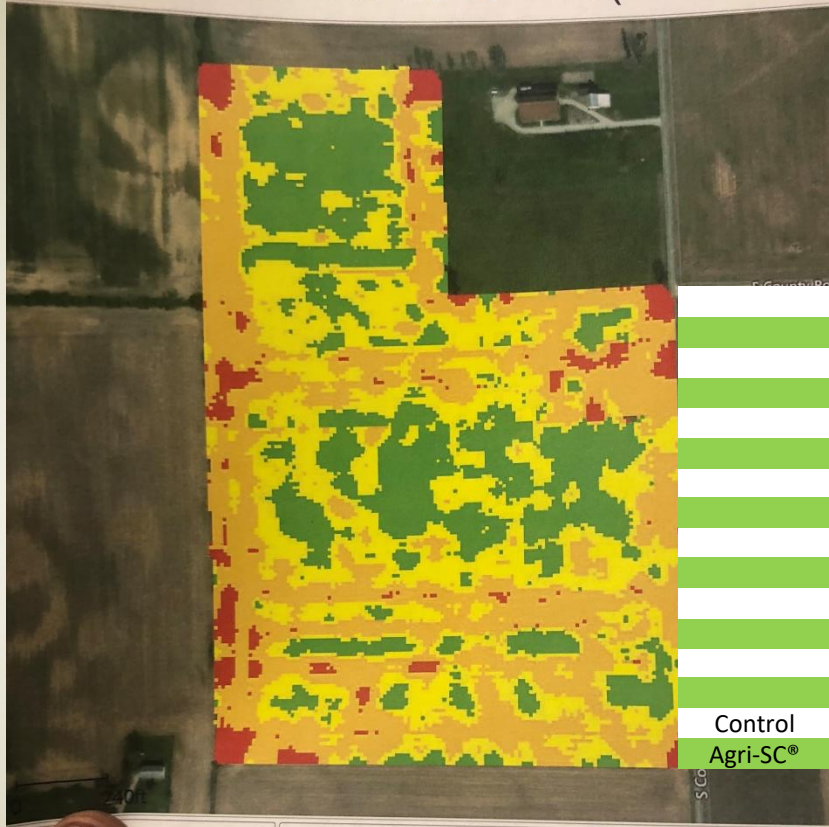
Emerged Population:





Agri-SC® app 29-31k

Control 28-29k

“The big part of the field is 16 sprayer passes. 8 of which were treated starting 80’ in from the south side and alternating going north. It was mixed with 28% nitrogen and sprayed on then incorporate in. Corn was planted at 32k and a final stand of 29-31k in the treated and 28-29k in the untreated. End rows were not treated.” - Andrew S. Central IN

Grain Harvest 2018 - 50(CORN)



Yield (Dry)		
		(bu/ac)
	239.85 - 304.64	(12.83 ac)
	220.00 - 239.85	(17.09 ac)
	170.00 - 220.00	(18.77 ac)
	13.62 - 170.00	(2.63 ac)

Ag Leader Technology SMS Basic