

Ken et al.,

Here are the results. Y-drop treatments yielded 198 and 200 bu/a, about 5 bu/a more than all other treatments (194 bu/a). Splitting the applications across V3, V9, and/or V15 growth stages did not have an effect the solid shank applicator. The same effect occurred with the Y-drop with both 150-0 and 100-0 (V3-V9) treatments.

Moisture differences among treatments were no more than 0.1%, therefore meaningless.

V3 rate, lb N/a	V9 rate, lb N/a	V15 rate, lb N/a	Yield, bu/a	Moisture
200			194 b	18.0 a
150	50		194 b	17.9 bc
150		50	194 b	18.0 abc
150		Y-50	<b>200 a</b>	18.0 ab
100	50	50	194 b	17.9 c
100	50	Y-50	<b>198 a</b>	18.0 a

Means followed by the same letter do not differ statistically at the 90% level of confidence.

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