

**Corn Biological Additives on Corn at Minot**

Company / Additive	Application Rate	Days to Emerge	Days to Silk	Ear Height	Harvest Moisture	Test Weight	Grain Yield
		DAP*	DAP*	inches	%	lbs/bu	bu/A
Untreated		10	64	33	26	61.7	68.5
ABM / Saber InFurrow	1 oz/A	10	64	35	28	62.8	74.1
Valent / MA Endoprime	4 g/A	10	64	34	28	62.8	70.4
Trial Mean		10	64	34	27	62.4	71.0
C.V.%		0.0	5.0	6.8	14.6	5.0	10.3
LSD 0.05		NS	NS	NS	NS	NS	NS

\*DAP = Days after planting.

NS = no statistical difference between additives.

Planting Date: May 17  
 Hybrid: H2602VT2PRIB  
 Row Spacing: 30"

Harvest Date: October 11  
 Planting Rate: 30,000 seeds/A

Tillage System: No-till

Previous Crop: Soybean

Soil Type: Williams Loam

Note: Test weights and yields are adjusted to 15.5% moisture.

The trial sustained severe drought.