

# Operations Summary

Year	2005
Farm	Helm
Field ID	Field 5 C (Span 2,3,4) Tillage Test
Exp. Design	
Soil Type	

Field Operations	Date	Activity
Tillage	1/12	Shred Stalks
	1/27	Disked Conventional Tillage
	3/7,8	Listed Conventional Tillage
	3/14,15	Rolling cultivator
	3/29	Stalk puller in No till
	5/17	Used buffers to even beds before planting in conventional till
Fertility	3/24	55 lbs/a P ( 10-34-0 ) with coulter rig
	3/24	16.5 lbs/a N ( 10-34-0 ) with coulter rig
	3/28	28 lbs/a N ( 32-0-0 ) with coulter rig
	8/1	7.0 lbs /a N ( 32-0-0 ) with pivot
	8/2	7.0 lbs /a N ( 32-0-0 ) with pivot
Planting	5/17	56,000 seed per acre NexGen 2448R and ST 4892BR
Herbicide/Growth Regulator	2/25	32 oz / a Salvo broadcast on No Till
	5/20 to 25	22 oz Roundup Weather Max + 15.41 oz NH4SO3 /a broadcast on weedy patches
Insecticide	5/17	2.5 lbs/a Temik
Harvest aid	10/18	1 qt Prep and 8 oz of Def aerially
Irrigation Amt.		
PrePlant & Planting Seasonal	5/19-8/18	3.05 in.
Rainfall	1/1-5/17	4.82 in.
	5/18-9/30	11.51 in.

