

Field #	Acres		Burndown Application	Seed	Planting Date	Row Spacing/ Population	Pre-Emergence Application	Post-Emergence Application	Activity
1	43	Corn	16 oz Touchdown	Latham 5306RRBTRW (E side)	5/1/2007	30"/32,500 s/A	140-70-70	24 oz Touchdown	
			16 oz 2, 4-D LVE	Crows 2117T	5/1/2007	30"/32,500 s/A	16 oz Dual II Magnum	6/11/2007	
			4/30/2007	Cornelius 447RRRW	5/1/2007	30"/32,500 s/A	5/5/2007		
				DKC 52-40RR2/YGCB	5/1/2007	30"/32,500 s/A			
				DKC 52-47RR2/YGCB	5/2/2007	30"/32,500 s/A			
				Cornelius 310VT	5/2/2007	30"/32,500 s/A			
				DKC 51-39RR2/YGPL	5/2/2007	30"/32,500 s/A			
				Cornelius 403RRPL	5/2/2007	30"/32,500 s/A			
22	Soybeans	36 oz Buccaneer Plus	Latham 1936RR/2158RR (E side)	5/11/2007	15"/170,000 s/A		24 oz Touchdown		
		5/12/2007	Pioneer 92M32RR	5/11/2007	15"/170,000 s/A		6/11/2007		
			Pioneer 92M32RR	5/17/2007	30"/170,000 s/A				
							40 oz Touchdown		
2	69	Corn	16 oz Touchdown	Pioneer 36H54HX1, LL (W side)	4/30/2007	30"/32,500 s/A	140-70-70	16 oz 2, 4-D LVE (W 1/2)	
			16 oz 2, 4-D LVE	Pioneer 36W66	5/1/2007	30"/32,500 s/A	16 oz Dual II Magnum	8/14/2007	
			4/30/2007	Latham 5306RRBTRW	5/1/2007	30"/32,500 s/A	5/5/2007		
							3.5 oz Warrior	7/20/2007	

3	56	Soybeans	16 oz Touchdown	Pioneer 92M32RR (W side)	5/11/2007	15"/170,000 s/A		24 oz Touchdown	
			16 oz 2, 4-D LVE	Asgrow 2204RR	5/13/2007	15"/170,000 s/A		6/11/2007	
			4/30/2007	Prairie Brand 2117RR	5/13/2007	15"/170,000 s/A			
				Prairie Brand 2147RR	5/14/2007	15"/170,000 s/A		40 oz Touchdown	
				Prairie Brand 2141RR	5/14/2007	15"/170,000 s/A		3.5 oz Warrior	
				Asgrow 2002RR	5/14/2007	15"/170,000 s/A		7/20/2007	
				DKB 22-52RR	5/14/2007	15"/170,000 s/A			
	5	Corn							Bayer CropScience Corn Research Plot
	5	Soybeans							Bayer CropScience Soybean Research Plot
	4	Kura Clover (soybeans)							ISU Kura Clover Living Mulch Research Plot
4	34	Corn		Pioneer 37Y17HX1,LL (W side)	5/2/2007	30"/32,500 s/A	140-70-70	32 oz Liberty	TILLAGE
				Pioneer 36H54HX1,LL	5/3/2007	30"/32,500 s/A	16 oz Dual II Magnum	6/8/2007	
							5/5/2007		Advanced Biologicals, LLC Research Plot
								60-0-0	
								6/11/2007	
5	13	Soybeans	36 oz Buccaneer Plus	Pioneer 92M32RR	5/19/2007	7.5/170,000 s/A		24 oz Touchdown	

5/12/2007

6/11/2007

40 oz Touchdown

3.5 oz Warrior

7/20/2007

6

9

Soybeans

36 oz Buccaneer Plus

Pioneer 92M11RR

5/14/2007 15"/170,000 s/A

24 oz Touchdown

5/12/2007

6/11/2007

40 oz Touchdown

3.5 oz Warrior

7/20/2007

151 Corn

105 Soybeans

4 Kura Clover (soybeans)