Replant Corn - Making the Most of a Second Chance								
Table 1.		Est. Yield Potential	Termination Cost	Original Plant Date				
Plant Date	% of Max Yield	(APH x %)	Replant Cost		Replan	t Date		
4/20	100.0%		Corn Price		Original Yiel	d Goal/APH		
4/30	98.8%			2021 Crop Insurance Replant Payment:			\$36.64	
5/10	95.8%			8 bu/acre @ \$4.58				
5/20	91.4%			Table 2.	АРН	180-240	140-180	
5/30	85.6%			Stand (	Count	bu/100	00 ears	
6/5	81.3%			34k	(+	5-8 bu	4-6 bu	
*http://bulletin.ipm.illinois.edu/?p=3848				28-34K		5-9 bu	5-6 bu	
LE1 = 1 leafcollar sta		_	22-28K		6-9 bu	5-7 bu		
LE2 = 2 leaf collar stages behir				0-22	2K	7-10 bu	6-9 bu	
Circle which blocks needed Replant		LE1= 1/2 Ear, LE2=no ear	Use Table 2, counts, APH, uniformity, hybrid to estimate	Calculate (B x C)	Enter Yield Potentional From Table 1.	(E-D) x Corn Price	(Termination + replanting)- Crop Insurance	F-G
	A. Stand Count	B. Ear Count	C. bu/1000 ears (4-10?)	D. Original Yield Potential (Ear count x bu/1000 ears)	E. Replant Yield Potential	F. Replant Gain	G. Cost to Replant	H. Net Gain to Replant
Zone A								
Zone B								
Zone C								
Zone D								
Zone E								
Zone F								