

## KERNEL SPACING TO ACHIEVE VARIOUS PLANT POPULATIONS

Planting Population	Final Population Allowing 10% Stand Loss	Inches Between Each Kernel Row Spacing in Inches						Acres Planted Per 80,000 Kernel Unit
		15	20	30	36	38	40	
16,000	14400	26.1	19.6	13.1	10.9	10.3	9.8	5.0
18,000	16200	23.2	17.4	11.6	9.7	9.2	8.7	4.4
20,000	18000	20.9	15.7	10.5	8.7	8.3	7.8	4.0
22,000	19800	19.0	14.3	9.5	7.9	7.5	7.1	3.6
24,000	21600	17.4	13.1	8.7	7.3	6.9	6.5	3.3
26,000	23400	16.1	12.1	8.0	6.7	6.3	6.0	3.1
28,000	25200	14.9	11.2	7.5	6.2	5.9	5.6	2.9
29,000	26100	14.4	10.8	7.2	6.0	5.7	5.4	2.8
30,000	27000	13.9	10.5	7.0	5.8	5.5	5.2	2.7
31,000	27900	13.5	10.1	6.7	5.6	5.3	5.1	2.6
32,000	28800	13.1	9.8	6.5	5.4	5.2	4.9	2.5
33,000	29700	12.7	9.5	6.3	5.3	5.0	4.8	2.4
34,000	30600	12.3	9.2	6.1	5.1	4.9	4.6	2.3