

Soybean Stand Yield Reduction Loss

Row Width				Plants/Acre (1,000s)	Optimum Yield (%)
38"	30"	15"	7.5"		
Number of plants in 10 ft of row					
131	103	52	26	180	100
116	92	46	23	160	100
102	80	40	20	140	100
87	69	34	17	120	99
80	63	32	16	110	97
73	57	29	14	100	94
65	52	26	13	90	90
58	46	23	11	80	86
51	40	20	10	70	82