

## Suggested Plant Populations and Seeding Rates at Various Row Widths

Row Width (inches)	Suggested Number Plants/Feet of Row	Recommended Total Plant Population (plants/acre)	Required Seeding Rate at 90% Germination and 90% Emergence (seeds/foot)	Required Pounds/Acre at 2,800 Seeds/lb
36	7.0	101,640	8.6	45
30	6.0	104,540	7.4	47
20	5.0	130,680	6.2	57
18	4.5	130,680	5.6	57
16	4.0	130,680	5.0	57
14	3.5	130,680	4.3	57
12	3.0	130,680	3.7	57
10	2.8	143,750	3.4	63
8.0	2.5	163,350	3.1	72
7.0	2.2	168,020	2.8	74
6.0	2.0	174,240	2.5	77

Source: Purdue Extension publication AY-217-W, Plant Populations and Seeding Rates for Soybeans.