

CORN PLANTING RATES + FUNGICIDE RESPONSE



PRODUCT	PLANTING POPULATION & OPTIMUM EAR SIZE BY YIELD GOAL (BU/A)						FUNGICIDE USE	EARLY VIGOR	CORN ON CORN
	< 180		180 - 240		> 240				
Burrus 7K244 PCE	26 - 29	0.35	29 - 36	0.37	35 - 39	0.38			
Power Plus® 1K12AM`	26 - 30	0.34	30 - 37	0.36	35 - 39	0.38			*
Power Plus® 1U41AM`	26 - 30	0.34	30 - 37	0.36	35 - 39	0.38			
Burrus 1R62 PCE	26 - 28	0.36	27 - 34	0.39	33 - 37	0.41			*
Burrus 2A13 PCE	26 - 27	0.38	27 - 34	0.40	33 - 37	0.41			*
Power Plus® 3G31AM`	26 - 27	0.38	27 - 34	0.39	32 - 36	0.42			
Burrus 4W42 PCE	26 - 28	0.36	28 - 35	0.38	34 - 38	0.40			
Power Plus® 4V73AM`	26 - 27	0.39	27 - 34	0.40	31 - 36	0.43			*
Burrus 5C11 PCE	26 - 28	0.36	29 - 36	0.37	34 - 38	0.40			
Power Plus® 5J21AM`	26 - 29	0.35	28 - 35	0.38	34 - 38	0.40			
Burrus 6L42 PCE	26 - 27	0.38	27 - 34	0.40	33 - 37	0.41			*
Burrus 6M12 AA	26 - 29	0.35	29 - 36	0.37	34 - 38	0.40			*
Burrus 6N54 VT2P	26 - 27	0.38	27 - 34	0.40	33 - 37	0.41			
Burrus 6Z72 TRE	26 - 28	0.36	28 - 35	0.38	34 - 38	0.40			
Burrus 7B14 PCE	26 - 28	0.36	27 - 34	0.39	33 - 37	0.41			*
Burrus 7F33 VT2P	26 - 29	0.35	29 - 36	0.37	34 - 39	0.39			
Burrus 7Y23 TRE	26 - 29	0.35	29 - 36	0.37	34 - 39	0.39			*
Burrus 8A12 VT2P	26 - 29	0.35	27 - 34	0.39	32 - 36	0.42			*
Burrus 8K34 VT2P	26 - 29	0.35	29 - 36	0.37	35 - 39	0.38			
Burrus 8C51 PCE	26 - 28	0.36	28 - 35	0.38	34 - 38	0.40			
Power Plus® 7K299 VE`	26 - 29	0.35	29 - 36	0.37	35 - 39	0.38			
Power Plus® 1K18 Q`	26 - 30	0.34	30 - 37	0.36	35 - 39	0.38			
Power Plus® 1R47 VE`	26 - 28	0.36	27 - 34	0.39	33 - 37	0.41			
Power Plus® 2A17 VE`	26 - 27	0.38	27 - 34	0.40	33 - 37	0.41			
Power Plus® 2J67 Q`	26 - 30	0.34	30 - 37	0.36	34 - 39	0.39			
Power Plus® 3H48 VE`	26 - 30	0.34	29 - 36	0.37	34 - 38	0.40			
Power Plus® 4P27 VE`	26 - 27	0.38	27 - 34	0.40	33 - 37	0.41			
Power Plus® 5M76 VE`	26 - 27	0.37	27 - 34	0.40	32 - 36	0.42			
Power Plus® 5W86 VE`	26 - 28	0.36	27 - 34	0.39	33 - 37	0.41			
Power Plus® 6G88 VE`	26 - 28	0.36	27 - 34	0.39	33 - 37	0.41			
Burrus 6U77 SSP	26 - 29	0.35	29 - 36	0.37	34 - 39	0.39			
Burrus 7T27 SSP	26 - 28	0.36	27 - 34	0.39	33 - 37	0.41			
Power Plus® 7R68 VE`	26 - 29	0.35	29 - 36	0.37	33 - 37	0.41			
Power Plus® 4W40`	26 - 28	0.36	28 - 35	0.38	34 - 38	0.40			
Power Plus® 5W20`	26 - 28	0.36	27 - 34	0.39	33 - 37	0.41			
Burrus 6L40	26 - 27	0.38	27 - 34	0.40	33 - 37	0.41			*
Burrus 7F30	26 - 29	0.35	29 - 36	0.37	34 - 39	0.39			

 = Excellent	 = Good	 = Suitable	 = Not Suitable
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* manage CRW with soil applied insecticide