

Figure 7. Salzer's White Flint

Produced moderately tall (5-6') plants with durable stalks and ears positioned moderately high off ground. Despite low population of established plants, relatively high kernel yields were attained. However, the relatively long maturation time could pose challenges in years with shorter growing season windows or cooler weather. Kernels are a mix of creamy white and light and dark shades of golden yellow.



Variable	Value	Units	Notes
Days to tassel	-	Days after planting	
Days to harvest	166	Days after planting	
Plant height	177	cm	
Ear height	70	cm	Height from ground to ear attachment point
Population	9293	Plants per acre	Seeded at about 26,000 seeds per acre
Barren plants	0	Plants per acre	Plants that did not form an ear
Cob yield	711	Lbs. per acre	
Cob color	White		
Kernel yield	4115	Lbs. per acre	Corrected to 13% moisture
Test weight	60.9	Lbs. per bushel	
Lodging	0	0 (none) – 5 (severe)	
Ear disease	1	0 (none) – 3 (severe)	
Uniformity	1	0 (not uniform) – 1 (uniform)	