

**Figure 9. Comstock Family Flint**

Produce moderate to tall plants of variable height with moderate tillering and standability. Many plants produced two ears. Ears moderate to short with variable-colored flinty kernels ranging from yellow to dark red but not mixed on one ear. Some ear disease present. Short maturity well suited to this region.



Variable	Value	Units	Notes
Days to tassel	55	Days after planting	
Days to harvest	118	Days after planting	
Plant height	202	cm	
Ear height	52	cm	Height from ground to ear attachment point
Population	18,005	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	772	Lbs. per acre	
Cob color	Variable*		*60% white, 40% red
Kernel yield	4109	Lbs. per acre	Corrected to 13% moisture
Test weight	60.5	Lbs. per bushel	
Lodging	1	0 (none) – 5 (severe)	
Ear disease	1	0 (none to little) – 3 (severe)	
Uniformity	0	0 (not uniform) – 1 (uniform)	