

# Green Pea Specifications

Variety	Leaf	Western Heat units	Node to First Bloom	Days to 100 TR	Plant Height (inches)	Pods/ Peduncle	Peas/ Pod	Sieve Size Index	Average Seed Size	Disease Resistance				
										Fop race(s)	Ep	PEMV	Pv	
<b>Processing/Freezer Peas</b>														
Tomahawk	Afila	1230	9	56	18	2	8	3.50	2200	1				
Marias	Normal	1290	10	58	14-16	2	8	3.60	2300	1				
CS-455AF	Afila	1300	10	58	19	2.3	7-8	3.70	2100	1				IR
Portage	Afila	1325	10	60	22	2-3	7-8	3.75	2220	1				
CS-456AF	Afila	1330	10	60	22	2-3	7-8	3.75	2200	1 2				
Hudson	Normal	1540	15	67	25	2	9-10	3.80	2630	2	IR	HR		
Bolero	Normal	1540	14-15	67	24	2-3	7-9	3.80	2500	1				
CS-440AF	Afila	1565	15	67	24	2-3	8	3.60	2450	1 2 <sup>T</sup>	IR			
CS-464AF	Afila	1565	15	67	26	2-3	8	3.70	2200	1 2	IR	HR		
CS-441AF	Afila	1575	15	68	26	2-3	9	3.50	2150	1 2 <sup>T</sup>	IR	HR		
Welland	Afila	1575	16-17	68	25	2-3	8	2.70	3300	1 2	IR	HR	IR	
Tyne	Afila	1590	15-16	69	25-27	3-4	8-9	3.40	2950	1	IR			
Quad	Normal	1600	15-16	69	26	3-4	8-9	3.30	3050	1	IR			
Trinity	Afila	1615	15	70	24	3	8-9	3.60	2750	1 2	IR			
Naches	Afila	1640	16	72	20	3	8-9	3.75	2500	1 2 <sup>T</sup> 5	IR			

Fop *Fusarium oxysporum pisi* (Fusarium wilt)  
 Ep *Erysiphe pisi* (Powdery mildew)  
 PEMV Pea Enation Mosaic Virus  
 Pv *Peronospora viciae* (Downy mildew)

HR \*High Resistance describes a plant's ability to highly restrict the growth and development of the specified pest or pathogen under normal pressure compared to susceptible varieties. However, heavy pest or pathogen pressure may cause even resistant varieties to exhibit some disease symptoms.

IR \*Intermediate Resistance describes a plant's ability to restrict the growth and development of the specified pest or pathogen under light pressure, or for a longer period of time compared to susceptible varieties.