

Green Pea Specifications

Variety	Leaf	Heat Units - MW-NE	Days	Node to First Bloom	Plant Height (inches)	Pods/ Peduncle	Peas/ Pod	Sieve Size Index	Average Seed Size	Disease Resistance				
										Fop race(s)	Ep	PEMV	PsbMV	Pv
Processing/Freezer Peas														
Tomahawk	Afila	1200	0	9	18	2	8	3.50	2200	1				
CS-504AF	Afila	1250	1	10	18	2	8	3.70	2200	1		HR		IR
Ambler	Afila	1300	3	10	19	2-3	7-8	3.70	2200	1				
CS-560DAF	Det Afila	1300	3	11	17	2-3	7-8	3.50	2600	1 2	IR	HR	HR	IR
Portage	Afila	1325	4	10	22	2-3	7-8	3.75	2150	1				
Dungeness	Afila	1325	4	10	22	2-3	7-8	3.75	2300	1 2				
CS-550AF	Afila	1420	7	13	22	2	9-10	3.75	2200	1 2	IR	HR	HR	
Valbona	Det Afila	1490	9	14	17	2-3	8-9	3.20	3150	1 2	IR	HR		IR
CS-553AF	Afila	1490	9	13	24	3	8-9	3.50	2600	1 2	IR	HR	HR	IR
CS-468AF	Afila	1520	10	13	24	2-3	8-9	3.80	2150	1	IR	HR		
Eden	Afila	1520	10	15	26	2-3	8-9	3.70	2450	1 2	IR	HR		
Willis	Afila	1600	12	15	26	2-3	9-10	3.50	2150	1 2 ^T	IR	HR		
Trinity	Afila	1660	14	15	24	3	8-9	3.60	2750	1 2	IR			
Naches	Afila	1680	15	16	22	3	8-9	3.75	2350	1 2 ^T 5	IR			
CS-529F	Normal	1300	3	12	16	2	9	2.60	3800	1				IR
Welland	Afila	1560	11	16-17	25	2-3	8	2.70	3200	1 2	IR	HR		
CS-498AF	Afila	1600	12	16-17	24	2-3	8-9	2.50	3200	1 2	IR	HR		
CS-533F	Normal	1600	12	15	22	3	9	2.10	4200	1 2	IR	HR		IR
CS-522AF	Afila	1600	12	17	26	3	8	2.40	3800	2	IR	HR	HR	

Fop

Ep

PEMV

Pv

Fusarium oxysporum f. sp. *pisi* (Fusarium wilt)

Erysiphe pisi (Powdery mildew)

Pea Enation Mosaic Virus

Peronospora viciae (Downy mildew)

HR

*High Resistance describes a plant's ability to highly restrict the growth and devlopment 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.