

Variety specifications Processing/freezer peas

Variety		NEW																									
		Tomahawk	CS-504AF	Cameron (CS-499F)	Span	CS-503AF	Ambler (CS-455AF)	Savannah	CS-492AF	CS-508AF	CS-494DAF (Valbona)	CS-547F	CS-500F (Tajo)	Madison	Stampede	Griffin	Hudson	CS-464AF (Eriden)	Welland	CS-513F	CS-514F	CS-498AF	Logan	CS-522AF	CS-515AF	Naches	
Leaf Type		Afila	Afila	Normal	Normal	Afila	Afila	Afila	Afila	Afila	Afila	Normal	Normal	Afila	Afila	Normal	Normal	Afila	Afila	Normal	Normal	Afila	Normal	Afila	Afila	Afila	
Maturity		0	0	2	2	2	3	4	8	8	9	9	10	10	10	11	11	11	11	12	12	12	12	12	13	14	
Heat Units		685	690	720	725	735	740	750	790	795	820	800	835	840	840	845	845	850	850	860	860	865	870	870	875	910	
Node to Bloom		9	10	10	10	10	10	10	11	11	11	11	12	12	12	12	12	12	12	13	13	14	15	16-17	15	16-17	
Plant Height (cm)		50	65	50	45	45	50	55	60	55	55	60	60	65	70	60	55	65	70	60	60	70	75	75	60	65	
Pods/ Peduncle		2	2	2	2	2	2-3-4	2-3	3	2-3	Determinate	2-3	2-3	2	2	3	2	2-3	2-3	2-3	2-3	3	2-3	2-3-4	2	2-3	
Peas/ Pod		8	8	8	8	8	8	7-8	8	8	7-8	7-8	7-8	8-9	7-8	7	8-9	7-8	6-8	7-8	8-9	7-8	7-8	8	8-9	7-8	
Sweetness		Normal	Normal	Normal	Normal	D. Sweet (2wr)	Normal	Normal	Normal	D. Sweet (2wr)	D. Sweet (2wr)	Normal	D. Sweet (2wr)	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	Normal	
TR for %AIS=12		117	112	120	125	122	125	110	119	128	132	120	134	126	-	-	-	111	115	112	110	112	120	108	104	105	
% AIS - TR 100		10.5	10.7	9.8	9.9	9.7	9.7	10.9	10	9.2	9.3	10	9.5	10	-	-	-	11	9.8	10.7	11.1	10.7	10.8	11.3	11.7	11.9	
% AIS - TR 120		12.3	12.9	11.8	12	11.8	11.6	13	12.2	11.1	11	12	11.1	11.8	-	-	-	12.9	12.4	12.5	12.9	12.7	12.5	13	13.6	13.6	
Disease Resistance	Fop races	1	1	1	1	1	1	1	1.2	1.2	1.2	1.2	1.2	1	1.2	1.2	2	1,2	1.2	1.2	1.2	1,2	1,2,5	2	1.2	1,2,5	
	Ep	-	-	-	-	-	-	-	IR	IR	IR	-	IR	IR	-	-	-	IR	IR	IR	IR	IR	IR	IR	IR	IR	
	PEMV	-	IR	-	-	-	-	-	IR	IR	IR	-	IR	IR	-	-	-	IR	IR	IR	IR	IR	-	IR	IR	-	
	Pv	-	IR	-	-	IR	-	-	-	IR	IR	-	IR	-	-	-	-	-	-	-	IR	IR	-	-	-	-	-
Sieve Size at 100 TR	SSI	3.72	4.02	4.42	4.49	3.67	4.15	4.58	3.47	3.49	3	3.3	4.1	3.96	3.99	3.9	4.42	4	3.39	4.19	4.79	2.99	3.92	2.81	4.2	4.57	
	EF 5-7.5	7	10	5	5	6	5	4	14	8	19	10	8	5	4	5	5	8	14	3	3	19	8	21	7	4	
	TF 7.5-8.2	15	8	7	7	15	10	8	14	11	14	20	11	11	10	15	7	12	8	6	8	12	12	4	11	4	
	F 8,2-8,75	20	14	9	9	25	15	11	17	15	22	27	15	20	20	20	19	15	18	16	12	22	16	23	13	19	
	MF8.75-9,3	24	23	19	17	25	25	15	17	27	20	25	17	27	28	20	20	20	20	28	34	21	23	26	15	45	
	M 9,3-10,2	25	28	40	37	23	31	27	22	28	21	25	27	21	25	25	40	27	19	30	37	21	26	17	32	45	
	L >10.2	9	17	20	25	9	15	35	10	18	15	15	22	16	13	15	20	18	21	15	37	13	15	10	22	20	