

Peppers 2016

Cultivar	Source	Stand %	1st Harvest		2nd Harvest				3rd Harvest				Total Marketable Yields								% Immature	% Cull	Overall Rating	Comments
			Mature Green		Coloured		Mature Green		Coloured		Mature Green		Coloured		Mature Green		Total Yield							
			000/ha	t/ha	000/ha	t/ha	000/ha	t/ha	000/ha	t/ha	000/ha	t/ha	000/ha	t/ha	000/ha	t/ha	000/ha	t/ha	000/ha	t/ha				
0994-1819	SIE	29	-	-	-	-	-	-	4.2	2.1	145.8	44.6	4.2	2.1	145.8	44.6	150.0	46.7	311	5	14	2.9	Good yields despite poor stand. Large fruit	
0995-4288 (590900041)	SIE	36	-	-	-	-	-	10.0	3.7	116.7	27.3	10.0	3.7	116.7	27.3	126.7	31.0	245	28	7	2.7	Few culls		
0997-9325	SIE	86	30.6	5.8	2.8	0.6	48.6	10.6	4.2	1.0	76.4	19.4	6.9	1.5	155.6	35.8	162.5	37.4	230	18	18	3.5	Good yields	
3255 (SV3255PB)	SIE	29	-	-	-	-	-	-	4.2	1.3	108.3	27.5	4.2	1.3	108.3	27.5	112.5	28.8	256	15	18	2.1	Poor stand	
3964 (SV3964PB)	SIE	21	-	-	-	-	-	-	-	-	138.9	48.9	0.0	0.0	138.9	48.9	138.9	48.9	352	20	26	2.7	Poor stand. V. large fruit increases yields. Lots of culls	
AAdvantage (285)	AC	93	14.1	2.8	1.3	0.3	21.8	4.5	-	-	43.6	10.6	1.3	0.3	79.5	17.9	80.8	18.2	225	34	18	2.7	Late and poor yields	
Archimedes	SIE	71	56.7	11.3	-	-	56.7	14.3	3.3	0.8	26.7	7.8	3.3	0.8	140.0	33.5	143.3	34.3	240	15	11	3.0		
Aristotle X3R	NOR	86	26.4	4.4	-	-	31.9	8.2	-	-	58.3	5.6	0.0	0.0	116.7	18.2	116.7	18.2	156	25	7	2.5	Poor yields. Small fruit. Few culls	
Bastille	RO,SNV	86	37.5	8.1	1.4	0.4	41.7	10.0	9.7	3.8	45.8	14.6	11.1	4.2	125.0	32.6	136.1	36.8	270	9	15	3.6	Good yields of large fruit	
Bayonet	RO,SIE	71	28.3	5.7	-	-	50.0	12.3	-	-	31.7	9.3	0.0	0.0	110.0	27.3	110.0	27.3	248	25	10	2.7		
Blitz	SNV	100	23.8	4.6	1.2	0.4	40.5	9.4	6.0	1.7	56.0	14.2	7.1	2.0	120.2	28.2	127.4	30.2	237	15	12	3.4		
BOS 6400373***	ORS	64	75.9	10.4	-	-	-	-	0.0	-	137.0	19.6	0.0	0.0	213.0	30.0	213.0	30.0	141	23	10	2.6	Small fruit	
Cabernat	SBD	71	36.7	5.5	5.0	1.5	60.0	11.0	-	-	35.0	7.8	5.0	1.5	131.7	24.3	136.7	25.8	189	21	16	2.7		
California Wonder	EFG,SBD	71	28.3	5.0	3.3	1.3	43.3	8.2	11.7	2.2	48.3	9.5	15.0	3.5	120.0	22.7	135.0	26.2	194	34	16	3.1	Late	
Chardonay	SBD	86	27.8	4.3	-	-	61.1	12.4	2.8	0.6	81.9	14.9	2.8	0.6	170.8	31.5	173.6	32.1	185	23	11	3.2		
Chianti	SBD	100	22.6	2.7	-	-	56.0	9.2	-	-	54.8	12.0	0.0	0.0	133.3	23.9	133.3	23.9	179	27	18	3.0		
Classic	SAK	86	29.2	5.0	-	-	47.2	11.3	1.4	0.4	73.6	18.1	1.4	0.4	150.0	34.3	151.4	34.7	229	19	19	3.2	Good yields	
Cutlass	SIE	71	31.7	7.0	-	-	-	-	-	-	75.0	22.2	0.0	0.0	106.7	29.2	106.7	29.2	273	10	22	2.6	Large fruit. Lots of culls	
Double Up	SAK	100	29.8	5.1	7.1	1.8	31.0	7.4	16.7	4.4	69.0	17.9	23.8	6.2	129.8	30.4	153.6	36.5	238	13	11	4.1	Early maturing. Good yields of nice looking thick walled fruit	
Early Excursion***	AC	100	14.3	2.7	-	-	31.0	6.3	6.0	1.9	52.4	13.0	6.0	1.9	97.6	22.0	103.6	23.9	231	37	10	3.3	Late	
Early Summer	SNV	71	38.3	8.5	11.7	2.7	68.3	16.3	13.3	3.7	41.7	10.7	25.0	6.3	148.3	35.5	173.3	41.8	241	18	9	4.0	Good yields with few culls. Matures early	
Enforcer	AC	79	36.4	7.3	-	-	16.7	7.0	4.5	1.2	37.9	10.2	4.5	1.2	90.9	24.4	95.5	25.6	268	21	23	2.8	Large fruit. Lots of culls	
Fat n' Sassy	EFG	100	25.0	4.4	1.2	0.4	38.1	7.6	7.1	2.0	72.6	17.0	8.3	2.4	135.7	29.0	144.0	31.4	218	23	13	3.6		
Garfield	OT,AC	93	19.2	3.2	6.4	1.4	25.6	5.4	14.1	3.6	44.9	9.9	20.5	5.0	89.7	18.5	110.3	23.5	213	12	25	3.3	Lots of culls	
Golden Fairy***	EG	86	31.9	5.6	1.4	1.0	61.1	12.2	9.7	2.5	43.1	8.3	11.1	3.5	136.1	26.1	147.2	29.6	201	18	13	3.3		
Healthy	TS	79	112.1	7.1	51.5	4.4	28.8	3.2	62.1	5.2	80.3	5.5	113.6	9.5	221.2	15.8	334.8	25.3	76	36	11	3.9	Early maturing. V. small fruit	
Jackpot Hyb.	PARK	100	19.0	5.1	-	-	15.5	4.9	1.2	0.5	27.4	8.6	1.2	0.5	61.9	18.6	63.1	19.0	302	33	21	2.9	Late. Large elongated fruit susceptible to deformation	
Jupiter	SBD	100	26.2	4.8	-	-	26.2	6.4	-	-	50.0	12.7	0.0	0.0	102.4	23.9	102.4	23.9	234	18	24	2.9		
Kaliroy	SNV	86	27.8	5.4	-	-	33.3	7.9	-	-	20.8	5.3	0.0	0.0	81.9	18.6	81.9	18.6	227	18	17	2.4	Poor yields	
King Arthur***	J	79	28.8	4.5	1.5	1.2	47.0	11.2	19.7	5.8	45.5	13.0	21.2	7.0	121.2	28.8	142.4	35.8	251	30	15	4.0	Early and good yields	
King Crimson	HMO	64	22.2	3.0	-	-	-	-	9.3	1.5	29.6	4.8	9.3	1.5	51.9	7.8	61.1	9.3	152	26	26	1.9	Poor yields. Small fruit with lots of culls	
Laud RZ	ZW	71	58.3	8.7	-	-	-	-	20.0	3.8	90.0	16.2	20.0	3.8	148.3	24.8	168.3	28.7	170	20	24	3.1	Lots of culls	
Majestic Red	SNV	57	43.8	6.7	-	-	-	-	6.3	1.5	127.1	30.4	6.3	1.5	170.8	37.1	177.1	38.5	218	13	19	3.0	Good yields	

Peppers 2016

continued

Malbec	SBD	100	16.7	2.5	-	-	39.3	8.3	2.4	0.8	50.0	11.3	2.4	0.8	106.0	22.1	108.3	23.0	212	10	28	2.9	Lots of culls
Mantian4008	MANT	100	17.9	2.9	-	-	22.6	4.6	-	-	54.8	11.8	0.0	0.0	95.2	19.3	95.2	19.3	203	34	19	2.9	Late
Mantian4036	MANT	100	23.8	6.4	-	-	44.0	12.3	6.0	1.3	54.8	13.9	6.0	1.3	122.6	32.6	128.6	33.9	264	16	13	3.5	Large fruit
Milena		100	38.1	6.1	1.2	0.4	32.1	5.6	11.9	2.4	45.2	8.5	13.1	2.7	115.5	20.1	128.6	22.9	178	34	10	3.3	Late
Muscato	SBD	93	33.3	4.0	-	-	28.2	5.8	16.7	3.1	80.8	16.5	16.7	3.1	142.3	26.3	159.0	29.4	185	22	19	3.4	
New Ace	Ve	100	56.0	7.4	11.9	2.0	67.9	11.0	42.9	3.8	48.8	8.1	54.8	5.8	172.6	26.4	227.4	32.3	142	17	20	3.9	Small fruit
Polaris	NOR	50	50.0	8.8	-	-	-	-	11.9	2.9	90.5	20.2	11.9	2.9	140.5	29.0	152.4	31.9	209	24	14	2.8	Poor stand
Rampart	SNV	100	25.0	5.1	-	-	33.3	7.3	-	-	39.3	11.5	0.0	0.0	97.6	23.9	97.6	23.9	245	28	11	3.0	
Red Bull	SAK	93	30.8	4.2	-	-	52.6	10.1	-	-	48.7	12.1	0.0	0.0	132.1	26.4	132.1	26.4	200	15	19	2.9	
Red Grapefruit	EG	71	28.3	4.5	-	-	65.0	12.8	-	-	60.0	12.7	0.0	0.0	153.3	30.0	153.3	30.0	196	10	23	2.6	Fruit are wrinkled with lots of culls
Red Knight XR3***	VE,J	50	92.9	19.0	-	-	-	-	-	-	28.6	7.4	0.0	0.0	121.4	26.4	121.4	26.4	218	25	12	2.3	Poor stand
Redstart***	EFG	100	46.4	5.7	19.0	2.6	34.5	5.0	54.8	7.6	40.5	5.2	73.8	10.2	121.4	16.0	195.2	26.2	134	26	8	4.3	Early. Small fruit with few culls
Riesling	SBD	100	27.4	3.2	-	-	26.2	3.9	9.5	1.0	72.6	7.0	9.5	1.0	126.2	14.2	135.7	15.1	111	34	25	2.8	Small bumpy/knobby fruit, plants looked diseased
Savangion Blanc	SBD	64	57.4	11.9	-	-	57.4	13.3	-	-	38.9	9.8	0.0	0.0	153.7	35.0	153.7	35.0	228	19	17	2.8	
Snapper	J	14	-	-	-	-	-	-	-	-	133.3	35.0	0.0	0.0	133.3	35.0	133.3	35.0	263	31	19	2.1	Good yields despite poor stand. Large fruit
SPP1814	SAK	93	43.6	7.4	-	-	50.0	11.5	11.5	3.1	66.7	16.8	11.5	3.1	160.3	35.8	171.8	38.8	226	28	11	3.9	
Sprinter	HMO	79	33.3	3.9	-	-	33.3	6.8	-	-	51.5	8.8	0.0	0.0	118.2	19.5	118.2	19.5	165	55	8	2.7	V. late. Few culls
Staddon's Select	TS	79	30.3	4.5	1.5	1.1	24.2	12.1	9.1	1.4	51.5	9.4	10.6	2.4	106.1	26.1	116.7	28.5	244	47	9	3.3	V. late
Summer Sweet 8610	SIE	79	47.0	9.7	3.0	1.7	63.6	15.0	13.6	3.0	40.9	9.5	16.7	4.7	151.5	34.2	168.2	38.9	232	16	11	3.8	Good yields
Summer Sweet 8620	SIE	86	30.6	5.6	4.2	1.8	36.1	8.9	22.2	4.4	40.3	8.8	26.4	6.3	106.9	23.2	133.3	29.4	221	22	14	3.7	
SVR 1819	NOR	86	36.1	8.8	-	-	56.9	15.3	-	-	75.0	19.2	0.0	0.0	168.1	43.2	168.1	43.2	257	19	17	4.0	Good yields but slow to change color
Sweet Apple	STELL	79	50.0	4.5	-	-	54.5	6.8	45.5	4.5	56.1	5.5	45.5	4.5	160.6	16.8	206.1	21.4	104	26	15	3.0	
Sweet Sunrise***	?	50	73.8	12.6	-	-	-	-	28.6	5.0	61.9	12.6	28.6	5.0	135.7	25.2	164.3	30.2	184	20	20	3.0	
Taranto	SNV	93	12.8	1.3	-	-	28.2	5.8	5.1	1.0	34.6	7.2	5.1	1.0	75.6	14.2	80.8	15.3	189	29	22	2.6	Small fruit
Thicket Improved	PARK	21	-	-	-	-	-	-	83.3	17.8	94.4	20.0	83.3	17.8	94.4	20.0	177.8	37.8	213	16	11	4.1	Poor stand but good yields. High % turned red
Tomcat	VE	57	41.7	6.0	-	-	-	-	18.8	5.2	75.0	17.5	18.8	5.2	116.7	23.5	135.4	28.8	212	20	17	3.0	Wrinkled bumpy fruit
Touchdown	SIE	29	108.3	17.9	-	-	-	-	4.2	1.3	12.5	4.2	4.2	1.3	120.8	22.1	125.0	23.3	187	40	13	2.1	
White Zinfandel	SBD	71	55.0	7.8	16.7	2.3	68.3	13.5	15.0	1.8	75.0	10.2	31.7	4.2	198.3	31.5	230.0	35.7	155	22	14	3.5	Good yields of small fruit
Yankee Bell	TER,STELL,J	79	43.9	6.5	4.5	1.7	59.1	13.6	18.2	3.6	36.4	7.4	22.7	5.3	139.4	27.6	162.1	32.9	203	28	14	3.7	
Yellow Belle II	EFG	71	36.7	5.3	-	-	60.0	12.5	8.3	1.3	15.0	3.2	8.3	1.3	111.7	21.0	120.0	22.3	186	33	10	2.7	
Average		76	38.4	6.3	7.5	1.5	43.0	9.3	15.3	3.0	61.3	13.8	13.4	2.6	128.1	26.4	141.5	29.0	212	23	16	3.1	

Bold = Recommended in 2016

Date: seeded - Apr 5

Spacing: between row - 2 m

Rating: 1 - Poor

*** Previously recommended

transplanted - May 26

in row - 0.3 m in offset twin rows

5 - Excellent

1st harvest - Aug 25

2nd harvest - Sept 8

3rd harvest - Sept 21

Overall rating calculated based on the following weighting matrix; 40% for total yield (t/ha), 20% for coloured yield (t/ha), 30% for % stand, 10% for % immature