

# Shelling Peas

Cultivar	Source	% Stand		50% Harvest		Pod Yield (T/ha)		Pod Length (cm)	Peas per Pod	Pea Wt (g)	Pea Shape	Sweet-ness	Tender-ness	Flavor	Overall Rating	Comments
		P1	P2	P1	P2	P1	P2									
Alexandra	DOM,VE	30	20	21-Jul	10-Aug	6.9	4.1	10.9	7.1	3	T	3.0	2.0	2.0	2.5	Poor stand limits yields
Blue Shelling	SBD	60	10	30-Jul	13-Aug	6.2	1.1	9.1	7.7	3	S	1.0	2.0	1.5	1.9	Unique color but poor flavor
Bolero	EFG	80	60	21-Jul	13-Aug	9.9	7.1	9.0	7.3	4	O	1.5	3.0	1.5	3.7	Good stand and yields but poor quality
Dakota	VE	80	100	14-Jul	30-Jul	5.7	5.5	7.5	6.7	2	O	2.0	3.0	4.0	3.4	Good stand but poor yields. Excellent quality
Dalvay***	VE	30	100	30-Jul	18-Aug	5.9	6.5	10.6	9.1	4	O	2.0	3.0	3.0	3.2	
Encore	ST	60	30	21-Jul	10-Aug	6.0	12.0	9.3	7.8	4	O	2.5	2.0	3.0	3.7	Good yields despite poor stand. Only average quality
Fiesty	J	60	30	30-Jul	18-Aug	8.4	3.6	8.8	8.8	4	B	2.0	2.0	2.5	2.8	
Frosty***	VE	30	100	30-Jul	10-Aug	1.5	12.0	9.1	6.8	3	S	2.0	3.0	2.0	3.2	Good yields when stand was good
Green Arrow	EFG	40	20	21-Jul	18-Aug	5.4	3.1	11.1	8.8	4	R	3.5	2.5	3.5	2.5	
Homesteader	EFG	80	40	21-Jul	18-Aug	9.6	4.8	10.6	8.1	4	R	3.0	2.0	3.5	3.5	Good yields when stand was good
Intruder	J,ST	0	30	NA	30-Jul	0.0	4.7	7.0	6.2	3	R	3.5	2.5	3.5	1.7	Early. Poor stand limits yields
Jumbo	ST	60	40	30-Jul	18-Aug	8.6	4.9	11.2	7.6	3	T	3.0	3.0	2.5	3.3	
Knight	ST	70	30	21-Jul	13-Aug	12.9	4.9	10.6	7.9	4	T	1.0	1.0	1.0	3.3	Good yields when stand was good, but poor quality
Legacy	VE,ST	70	50	21-Jul	13-Aug	7.4	5.8	9.1	7.4	3	O	2.0	1.0	2.0	3.0	
Lincoln	ST	30	60	30-Jul	13-Aug	4.7	9.9	10.2	7.4	3	O	2.0	3.0	3.5	3.3	Good yields when stand was good. Good quality
Little Marvel	DOM	60	20	30-Jul	13-Aug	11.7	4.5	8.9	7.3	4	T	3.0	1.5	3.5	3.5	Good yields when stand was good
<b>Maestro</b>	<b>WCS</b>	<b>50</b>	<b>75</b>	<b>14-Jul</b>	<b>06-Aug</b>	<b>7.6</b>	<b>10.8</b>	<b>11.3</b>	<b>8.1</b>	<b>2</b>	<b>T</b>	<b>3.0</b>	<b>3.5</b>	<b>3.0</b>	<b>4.1</b>	<b>Early, with good yields of long pods. Good quality</b>
Misty	VE, PL	20	100	14-Jul	06-Aug	1.6	7.2	7.6	6.6	2	R	2.0	3.0	3.0	2.6	Early. Poor yields
Penelope***	J	70	30	21-Jul	18-Aug	6.4	6.3	11.1	9.1	3	O	1.5	2.5	2.5	3.0	Poor yields even with good stand. Poor quality
Premium	J, ST	90	90	21-Jul	13-Aug	3.4	3.2	8.9	6.4	2	R	4.0	2.5	3.5	2.9	Poor yields even with a good stand
Sabre	REN, ST	60	100	21-Jul	13-Aug	6.3	8.9	11.4	8.7	4	T	3.5	2.0	2.5	3.7	Good yields when stand was good
Sienna	J	70	60	21-Jul	13-Aug	6.6	5.8	8.0	6.4	3	R	4.0	4.0	4.0	3.6	Exceptionally good quality
Spring	DOM	0	40	NA	30-Jul	0.0	3.1	7.4	6.2	3	R	3.0	3.0	3.5	1.6	Early. Poor stand limits yields
Strike	J, PL	80	70	02-Jul	30-Jul	4.2	6.0	8.0	5.9	2	R	3.5	2.5	3.0	3.1	Very early
Utrillo	ST,SIE	80	100	30-Jul	18-Aug	5.3	4.8	10.7	6.8	4	O	2.5	1.5	2.5	3.0	Good stand. Late and has below average quality
<b>Average</b>		<b>54</b>	<b>56</b>	<b>23-Jul</b>	<b>11-Aug</b>	<b>6.1</b>	<b>6.0</b>	<b>9.5</b>	<b>7.4</b>	<b>3</b>		<b>2.6</b>	<b>2.4</b>	<b>2.8</b>	<b>3.0</b>	
<b>Bold</b> recommended in 2015		<b>P1-</b>		Date seeded: May 4		<b>P2-</b>		Date seeded: Jun 10		Pea shape: O - Oval		R- Round		Rating: 5 - excellent		
Previously recommended ***				Date of first harvest: Jun 30				Date of first harvest: Jul 30		S- Square		T- Teardrop		1 - Poor		
				Date of final harvest: Aug 6				Date of final harvest: Sept 1		I- Irregular		B- Blocky				

Overall rating based on the weighting matrix; 10% for % stand in P1 and P2, 50% for pod yield, 10% for sweetness, 10% for tenderness and 10% for flavor