

## The PGRO Recommended List of combining peas 2012

The control for yield is the mean of Prophet & Mascara.

Yield differences of less than 5.6% should be treated with caution.

Variety type	White peas					Large blue peas				Small blues	Maple peas		Marrowfat peas					
	Gregor	Mascara	Kenzo	Ragtime	Salamanca	Crackerjack	Prophet	Bluestar	Daytona	Hawaii	Mantara	Rose	Neon	Strada	Sakura	Genki	Falstaff	Kahuna
	R	R	P1	O	P2	R	R	R	R	R	R	R	P2	P1	R	R	O	O
Yield as % Control (4.99 t/ha) 5 year mean	101	100	99	97	96	102	100	100	98	80	96	88	90	89	87	85	83	78
<b>Agronomic characters</b>																		
Earliness of ripening	5	6	5	5	5	5	5	5	6	6	5	6	5	4	5	5	5	5
Shortness of straw	4	4	4	4	3	4	4	5	4	5	6	4	5	5	4	4	6	6
Standing ability at harvest	7	6	7	8	8	7	7	5	8	6	7	7	6	4	7	8	5	5
<b>Resistance to</b>																		
Pea wilt (Race 1)	R	R	-	R	R	R	R	R	R	R	R	S	R	R	R	R	R	R
Downy mildew	7	7	8	6	7	6	8	7	8	7	8	8	6	9	5	5	6	5
<b>Seed characters</b>																		
Thousand seed weight (g)(@15%mc)	266	246	257	255	219	256	258	242	239	190	205	221	305	353	331	360	307	307
Year first listed	09	07	12	07	11	08	07	10	10	06	10	06	11	12	08	07	08	04

Recommendation categories: R=Recommended, P1,P2=1st & 2nd year provisional recommendation, O=Outclassed.

A high rating figure indicates that the variety shows the character to a high degree.

All current varieties are semi-leafless

Pea wilt (*Fusarium oxysporum f. sp. pisi*) (race 1) R = Resistant; S = Susceptible

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