



Greenwich

large blue pea



Greenwich is Provisionally Recommended (P1) on the PGRO Recommended List of Combining Peas for 2020. It is a high yielding large blue pea variety with high Thousand seed weight combined with good Downy mildew resistance and good standing power. It is resistant to Pea wilt.

- ✓ Greenwich produces very high seed yields on the PGRO RL (104).
- ✓ Greenwich has good resistance to Downy mildew (6).
- ✓ Greenwich has high standing ability at harvest (6).

COMBINING PEAS – PGRO Recommended List 2020																										
The control for yield is the mean of Prophet, Kareni & Karpate. Yield differences of more than 8.1% (p=0.05) should be treated with caution.																										
Variety / type	White peas					Large blue peas												Small blue	Maple peas		Marrowfat peas					
	NEW	NEW				NEW	NEW																			
	Kameleon	Orchestra	Manager	Karpate	Kareni	Kactus	Bluetime	Greenwich	Karioka	Mankato	Croft	Blueman	LG Aviator	Prophet	Bluetooth	Daytona	Vertex	LG Stallion	Kingfisher	Greenwood	Mantara	Rose	Sakura	Banshee	Octavia	
	P1	P1	R	R	R	P1	R	P1	R	P2	P2	R	P1	R	O	R	R	R	R	O	R	R	R	P1	NEW	NEW
UK Agent	Sen	LSPB	KWS	Sen	Sen	Sen	LSPB	LSPB	Sen	KWS	LSPB	LSPB	LUK	LUK	LSPB	Agrii	Sen	LUK	LUK	IARA	LUK	Dalt	Dalt	Sen	IARA	
Yield as % Control (4.49 t/ha) 5 year mean	114	106	105	104	98	107	106	104	104	103	101	100	99	98	95	95	94	92	92	94	89	86	84	83	82	
Agronomic characters																										
Earliness of ripening	7	6	6	6	7	5	4	7	5	5	5	3	5	5	4	7	2	5	6	8	6	7	5	4	3	
Shortness of straw	6	5	5	5	6	6	3	6	4	5	4	4	6	6	6	6	5	5	4	7	8	6	5	6	6	
Standing ability at harvest	6	6	6	6	6	7	6	6	6	6	6	7	6	6	6	6	6	7	7	5	6	5	6	7	7	
Resistance to Pea wilt (Race 1)	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	-	R	S	R	R	R
Downy mildew	5	4	6	5	6	7	7	6	7	5	7	8	7	7	6	7	6	5	5	4	6	7	4	3	3	
Seed characters																										
Thousand seed weight (g)(@15%mc)	295	316	269	280	278	265	277	333	242	256	271	230	272	294	261	268	267	261	257	227	237	246	371	374	396	
Protein content (%dry)	22.3	21.4	22.4	22.1	22.6	20.8	21.0	23.3	22.4	22.3	20.1	22.7	22.1	21.3	22.7	21.4	22.7	21.9	20.8	20.5	21.8	24.4	23.0	21.4	22.5	
Year first listed	20	20	18	17	16	20	18	20	18	19	19	18	20	07	15	10	17	17	16	17	10	06	08	20	20	

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

Pea wilt (*Fusarium oxysporum f. sp. pisi*) (race 1) R = Resistant; S = Susceptible © PGRO 2019

A high rating figure indicates that the variety shows the character to a high degree. All varieties are semi-leafless.

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