



Yukon

spring bean

Yukon is Provisionally Recommended (P1) on the PGRO Recommended List of Spring Beans for 2020. It is very early and has the highest Downy mildew resistance with a pale hilum as required by export markets.

- ✓ Yukon is very early, ideal for northern growers (9).
- ✓ Yukon has the highest resistance to Downy mildew (8).
- ✓ Yukon has short straw and good standing ability at harvest.

SPRING BEANS - PGRO Recommended List 2020													
The control for yield comparisons is the mean of Vertigo & Lynx. Yield differences of less than 4.5%(p=0.05) should be treated with caution.													
Variety / type	Pale hilum										LVC		Black hilum Tic
	Lynx	NEW Macho	NEW LG Raptor	NEW Ghengis	Fanfare	Vertigo	Mallory	LG Cartouche	Fuego	NEW Yukon	Victus	Tiffany	Maris Bead
	R	P1	P1	P1	R	R	R	R	R	P1	P2	P2	R
UK Agent	LSPB	LSPB	LUK	LSPB	LSPB	LSPB	LSPB	LUK	LUK	LSPB	LSPB	LSPB	WAC
Yield as % control (5.18 t/ha) 5 year mean	102	100	100	99	99	98	98	94	94	92	100	96	78
Agronomic characters													
Flower colour (C=coloured)	C	C	C	C	C	C	C	C	C	C	C	C	C
Earliness of ripening	5	5	7	7	6	6	5	6	7	9	7	6	5
Shortness of straw	5	5	5	4	5	5	7	6	6	7	6	5	4
Standing ability at harvest	8	6	7	6	6	6	7	8	7	6	6	7	5
Resistance to Downy mildew	7	4	4	4	5	6	7	4	5	8	6	4	7
Seed characters													
Thousand seed weight (g)(@15%mc)	555	682	535	572	570	589	576	550	584	605	557	546	418
Protein content (%dry)	27.5	27.6	27.8	27.4	27.3	27.7	26.6	29.9	27.5	28.0	27.3	27.7	28.6
Year first listed	16	20	20	20	13	13	18	17	05	20	19	19	64

Recommendation categories: R=Recommended, P1,P2=1st & 2nd year provisional recommendation, O=Becoming Outclassed
A high figure indicates that the variety shows the character to a high degree.

The scales of characters of spring beans do not necessarily correspond with those for winter beans.
The export market usually requires pale hilum types. LVC = Low Vicine & Low Convicine. © PGRO 2019

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