

FABA BEAN-WHITE

2017 Saskatchewan White Flowered (Low Tannin) Faba Bean Regional Variety Trial Results														
Name	PBR Status	Type	Region	Saskatchewan					Alberta		Manitoba		AVERAGE	
			Site	Saskatoon	Rosthern	Meath Park	Kamsack	Melfort	Redvers	Barrhead	Namao	Morden		Roblin
			Soil Zone	DB	TB	TB	THB	THB	THB	AB	AB	MB		MB
			% Yield of Check Variety											
Snowbird*	PBR'78	white	100	100	100	100	100	100	100	100	100	100	100	
CDC Snowdrop*		white	93	72	70	80	80	72	68	54	89	142	72	
Varieties being tested/proposed for registration in Canada														
NPZ 14.7310		white	141	94	121	112	112	96	104	76	110	103	102	
NPZ 14.7330		white	142	94	109	124	112	106	87	71	99	107	100	
NPZ 14.7340		white	84	85	101	57	80	72	76	60	82	89	75	
Snowbird (Check variety) yield in bu/ac			36	49	58	45	58	92	73	108	30	72	62	
Average of all varieties (% of check)			122	92	103	94	96	89	88	78	96	103	92	
CV			10.9	14.0	12.1	7.5	7.7	11.3	11.2	14.6	7.3	17.8		
LSD			19	18	17	10	10	14	14	16	10	26		
*Included in Varieties of Grain Crops 2018														
Soil Zones - B=Brown, DB=Dark Brown, THB=Thin Black, TB=True Black														
Plant Breeders' Rights Status = UPOV'91, UPOV'78, A=Applied for PBR'91 at time of publication														