Grain Yield (% of Snowbird) of Zero-Tannin Faba Bean Varieties in the 2017 Saskatchewan Regional Variety Trial

Name	Breeder	Type	Sutherland		Rosthern		Meath Park		Kamsack		Melfort		Redvers		Barrhead		Namao		Morden		Roblin		MEAN (% Yld)
			Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	
Snowbird*	**Limagrain Advanta**	**white**	36.3	**100**	49.4	**100**	58.3	**100**	44.6	**100**	58.3	**100**	91.9	**100**	73.1	**100**	107.8	**100**	29.9	**100**	72.1	**100**	**100**
CDC Snowdrop*	CDC	white	33.7	93	35.5	72	41.0	70	35.7	80	46.5	80	66.0	72	50.0	68	58.3	54	26.5	89	102.5	142	**72**
219-16	CDC	white	41.6	115	44.7	90	56.6	97	44.2	99	59.2	101	82.0	89	61.0	83	76.5	71	27.6	92	60.3	84	**90**
667-5	CDC	white	45.6	126	49.0	99	57.2	98	40.3	90	52.1	89	77.8	85	65.9	90	90.0	83	25.4	85	66.9	93	**92**
795-2	CDC	white	47.4	131	45.8	93	67.9	117	38.1	85	55.8	96	75.1	82	64.9	89	97.8	91	28.9	96	66.0	92	**95**
826-18	CDC	white	49.2	136	50.5	102	61.3	105	41.9	94	56.1	96	84.1	91	64.8	89	87.7	81	31.0	104	71.0	98	**96**
707-1-1	CDC	white	51.5	142	47.2	95	57.7	99	43.5	98	55.8	96	93.3	101	63.6	87	77.1	72	30.5	102	66.3	92	**95**
751-2	CDC	white	49.5	136	45.2	91	65.0	112	44.4	100	57.3	98	78.9	86	70.6	97	101.6	94	30.0	100	85.9	119	**99**
656/657-3	CDC	white	41.5	114	42.9	87	63.2	108	41.0	92	52.9	91	77.5	84	62.1	85	84.4	78	28.0	93	81.7	113	**90**
NPZ 14.7310	NPZ	white	51.0	141	46.3	94	70.2	121	49.9	112	65.2	112	88.0	96	75.8	104	82.0	76	32.8	110	74.3	103	**102**
NPZ 14.7330	NPZ	white	51.5	142	46.5	94	63.4	109	55.1	124	65.3	112	97.1	106	63.4	87	76.8	71	29.6	99	77.3	107	**100**
NPZ 14.7340	NPZ	white	30.6	84	42.2	85	58.7	101	25.5	57	46.4	80	66.6	72	55.3	76	64.2	60	24.4	82	64.5	89	**75**
GRAND MEAN			**44.1**	**122**	**45.4**	**92**	**60.0**	**103**	**42.0**	**94**	**55.9**	**96**	**81.5**	**89**	**64.2**	**88**	**83.7**	**78**	**28.7**	**96**	**74.1**	**103**	**61**
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

Note: Outlook and Arborg sites were discarded due to hail