Grain Yield (% of Amit) of Chickpea Varieties in the 2017 Saskatchewan Regional Variety Trial

Name	Breeder	Type	Moose Jaw		Limerick		Lucky Lake		Elrose		Brooks		Bow Island		MEAN (% Yld)
			Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	Bu/ac	% Yld	
Amit*	**ARO Volcani Centre**	**Kabuli**	**17.4**	**119**	**18.4**	**82**	**19.1**	**93**	**62.4**	**143**	**22.4**	**142**	**22.9**	**113**	**118**
2405-20	CDC	Desi	16.5	113	22.0	99	14.5	70	52.0	119	13.0	83	22.4	110	**102**
2770-1	CDC	Black desi	14.6	100	22.3	100	20.6	100	43.7	100	15.8	100	20.3	100	**100**
CDC Consul*	CDC	Desi	17.1	117	24.5	110	19.9	96	60.3	138	23.1	146	29.4	145	**127**
CDC Corinne*	CDC	Desi	16.6	114	25.8	116	20.9	101	66.0	151	22.5	143	30.2	149	**133**
CDC Cory*	CDC	Desi	19.0	130	25.5	114	14.8	72	61.0	140	19.5	124	24.5	121	**120**
CDC Vanguard*	CDC	Desi	18.2	124	25.4	114	22.3	108	60.7	139	19.4	123	25.1	124	**125**
1764-5	CDC	Kabuli	14.1	96	20.2	90	14.6	71	59.7	137	21.7	138	22.8	112	**111**
2144-1	CDC	Kabuli	16.8	115	22.0	99	19.4	94	58.8	135	16.6	105	21.1	104	**113**
2305-23	CDC	Kabuli	14.3	98	13.3	59	12.1	59	59.3	136	18.7	119	22.0	109	**102**
2307-15	CDC	Kabuli	16.8	115	17.7	79	17.5	85	63.5	145	22.6	143	22.8	113	**117**
2309-5	CDC	Kabuli	18.7	128	21.2	95	22.2	108	68.1	156	19.0	121	32.5	160	**132**
2335-23	CDC	Kabuli	15.5	106	21.0	94	16.8	82	57.9	133	25.7	163	24.6	121	**118**
2336-18	CDC	Kabuli	18.1	123	21.3	95	21.2	103	61.2	140	26.8	170	24.8	122	**126**
2337-14	CDC	Kabuli	16.0	110	18.4	82	11.2	54	58.4	134	16.7	106	29.1	144	**109**
2338-54	CDC	Kabuli	14.3	97	13.6	61	15.2	73	62.4	143	16.0	101	24.7	122	**106**
2365-1	CDC	Kabuli	14.7	101	20.2	91	18.7	91	63.4	145	20.9	133	24.4	120	**118**
2726-1	CDC	Kabuli	14.1	97	19.9	89	19.0	92	57.3	131	19.9	126	20.4	101	**110**
CDC Alma*	CDC	Kabuli	14.9	102	16.9	76	11.6	56	52.8	121	20.5	130	21.4	105	**101**
CDC Frontier*	CDC	Kabuli	18.9	129	22.4	100	18.2	88	67.0	154	18.1	115	23.6	116	**122**
CDC Leader*	CDC	Kabuli	22.1	151	25.9	116	19.5	94	64.8	148	22.8	144	21.1	104	**128**
CDC Luna*	CDC	Kabuli	18.2	124	20.9	94	17.8	86	61.3	140	16.8	107	21.6	106	**114**
CDC Orion*	CDC	Kabuli	19.4	133	24.1	108	20.6	100	59.6	137	15.3	97	25.0	123	**119**
CDC Palmer*	CDC	Kabuli	15.9	108	25.6	115	16.8	81	65.0	149	13.6	87	18.2	90	**113**
GRAND MEAN			**16.8**	**96**	**21.2**	**115**	**17.7**	**93**	**60.3**	**97**	**19.5**	**87**	**24.0**	**105**	
CV				16.6		18.0		21.2		9.5		16.2		14.2	
LSD				22		28		27		13		19		20	

*Included in Varieties of Grain Crops 2018