

CHICKPEA

2017 Saskatchewan Chickpea Regional Variety Trial Results		Region	South Brown Soil Zone Saskatchewan		South Dark Brown Soil Zone Saskatchewan		Alberta		AVERAGE
		Site	Elrose	Limerick	Lucky Lake	Moose Jaw	Brooks	Bow Island	
		Soil Zone	B	B	DB	DB	B	B	
Name	PBR Status	Type	% Yield of Check Variety						
CDC Consul*		Desi	97	133	104	98	103	129	107
CDC Corinne*		Desi	106	140	109	96	101	132	112
CDC Cory*		Desi	98	138	77	109	87	107	101
CDC Vanguard*		Desi	97	138	117	104	87	110	105
CDC Alma*		Kabuli	85	92	61	86	92	93	85
Amit*	PBR'78	Kabuli	100	100	100	100	100	100	100
CDC Frontier*		Kabuli	107	122	95	108	81	103	103
CDC Leader*		Kabuli	104	141	102	127	102	92	108
CDC Luna*		Kabuli	98	114	93	104	75	94	96
CDC Orion*		Kabuli	96	131	108	111	68	109	101
CDC Palmer*	PBR'91	Kabuli	104	139	88	91	61	80	95
Amit (Check variety) yield in bu/ac			62	18	19	17	22	23	27
Average of all varieties (% of check)			97	115	93	96	87	105	98
CV			9.5	18.0	21.2	16.6	16.2	14.2	
LSD			13	28	27	22	19	20	
*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									