

DRY BEAN – WIDE ROW

Variety	Type	Site Years 1997 - 2018	Overall Yield	Days to Bloom ¹	Days to Maturity	TSW ² (g)	Plant Height (cm)	Lodging ³ (1 - 5)	Growth Habit ⁴
Varieties tested in the 2018 trials (Yield and agronomic data only directly comparable to the checks)									
AC Black Diamond (kg/ha)			3198						
AC Black Diamond	Black Shiny	44	100	57	102	265	37	2.2	II
AAC Black Diamond 2	Black Shiny	11	101	58	1	257	36	2.3	II
Island (kg/ha)			3849						
Island	Pinto	25	100	56	99	368	40	3	II
AAC Explorer	Pinto	6	92	52	-3	369	34	2.8	II
AAC Expedition (A)	Pinto	2	83	56	-1	387	31	3.7	II
AAC Tundra (kg/ha)			3714						
AAC Tundra	Great Northern	17	100	52	96	350	42	2.9	II
AAC Whitehorse	Great Northern	14	98	51	-1	373	42	2.8	II
AAC Whitestar	Great Northern	8	97	54	-1	368	44	2.9	II
AC Resolute	Great Northern	14	97	51	1	351	42	2.5	II
AAC Y012 (kg/ha)			3671						
AAC Y012	Yellow	6	100	52	99	398	34	1.5	I
AAC Y015	Yellow	6	87	54	1	399	33	2.3	I
AAC Cranford (kg/ha)			3068						
AAC Cranford	Cranberry	4	100	55	98	592	32	1.9	I
Previously tested varieties									
AC Black Diamond (kg/ha)			3017						
AC Black Diamond	Black Shiny	40	100	57	103	265	38	2.2	II
CDC Blackcomb	Black Matte	11	79	62	0	178	35	1.8	II
Island (kg/ha)			3758						
Island	Pinto	20	100	56	100	369	41	3	II
AAC Burdett	Pinto	9	101	55	-6	354	44	2.2	II
CDC WM-2 ☉	Pinto	14	76	56	1	369	40	2.5	II
Medicine Hat ☉	Pinto	12	93	61	4	354	42	2.4	II
Winchester	Pinto	13	85	56	4	337	40	2.5	II
AAC Tundra (kg/ha)			3570						
AAC Tundra	Great Northern	13	100	52	97	349	42	2.9	II
AC Polaris	Great Northern	6	107	62	7	300	37	4.1	II
AC Redbond (kg/ha)			3149						
AC Redbond	Small Red	29	100	52	100	319	40	2.4	II
CDC Sol (kg/ha)			2350						
CDC Sol ☉	Yellow	14	100	55	104	409	33	1.5	I
Myasi	Yellow	9	89	63	6	350	34	2.1	I
Viva (kg/ha)			3137						
Viva	Pink	29	100	54	102	258	34	3.8	III

Remarks: ▲ = Applied for Plant Breeder's Rights protection (PBR). ☉ = Protected by PBR (UPOV 78). ☪ = Protected by PBR (UPOV 91).

A = First year entries (2018). XX = Insufficient data to describe. ¹Days to bloom from seeding; ²Thousand Seed Weight; ³Lodging: 1 = erect, 5 = flat.

⁴Growth Habit: I = determinate bush, II = indeterminate bush, III = indeterminate prostrate.