

**DRY BEAN – NARROW ROW**

Variety	Type	Site Years 1997 - 2018	Overall Yield	Days to Bloom <sup>1</sup>	Days to Maturity	TSW <sup>2</sup> (g)	Plant Height (cm)	Lodging <sup>3</sup> (1 - 5)	Growth Habit <sup>4</sup>
<b>Varieties tested in the 2018 trials (Yield and agronomic data only directly comparable to the checks)</b>									
<b>AC Black Diamond (kg/ha)</b>			<b>3226</b>						
<b>AC Black Diamond</b>	<b>Black Shiny</b>	<b>22</b>	<b>100</b>	<b>57</b>	<b>102</b>	<b>257</b>	<b>36</b>	<b>2.3</b>	<b>II</b>
AAC Black Diamond 2	Black Shiny	6	101	60	0	266	33	1.8	II
CDC Blackstrap (A) Ⓜ	Black Matte	2	101	52	-11	244	31	2.5	II
<b>Island (kg/ha)</b>			<b>4377</b>						
<b>Island</b>	<b>Pinto</b>	<b>12</b>	<b>100</b>	<b>56</b>	<b>100</b>	<b>349</b>	<b>42</b>	<b>2.7</b>	<b>II</b>
AAC Explorer	Pinto	3	75	50	-8	384	36	2.6	II
AAC Expedition (A)	Pinto	1	100	54	-7	414	29	3.3	II
<b>AAC Tundra (kg/ha)</b>			<b>4359</b>						
<b>AAC Tundra</b>	<b>Great Northern</b>	<b>8</b>	<b>100</b>	<b>54</b>	<b>96</b>	<b>369</b>	<b>42</b>	<b>2.4</b>	<b>II</b>
AAC Whitehorse	Great Northern	7	108	53	-2	391	42	2.4	II
AAC Whitestar	Great Northern	4	105	48	-6	387	45	2	II
<b>AACY012 (kg/ha)</b>			<b>2714</b>						
AAC Y012 (A)	Yellow	1	100	49	90	380	32	1.5	I
AAC Y015 (A)	Yellow	1	112	51	2	365	31	1	I
<b>AAC Cranford (kg/ha)</b>			<b>3183</b>						
<b>AAC Cranford (A)</b>	<b>Cranberry</b>	<b>1</b>	<b>100</b>	<b>51</b>	<b>95</b>	<b>516</b>	<b>32</b>	<b>1.3</b>	<b>I</b>
<b>Previously tested varieties</b>									
<b>AC Black Diamond (kg/ha)</b>			<b>3174</b>						
<b>AC Black Diamond</b>	<b>Black Shiny</b>	<b>20</b>	<b>100</b>	<b>57</b>	<b>103</b>	<b>253</b>	<b>36</b>	<b>2.3</b>	<b>II</b>
CDC Blackcomb	Black Matte	6	78	64	1	186	36	1.3	II
<b>Island (kg/ha)</b>			<b>4155</b>						
<b>Island</b>	<b>Pinto</b>	<b>10</b>	<b>100</b>	<b>56</b>	<b>102</b>	<b>344</b>	<b>42</b>	<b>2.7</b>	<b>II</b>
AAC Burdett	Pinto	6	92	58	-4	381	42	1.3	II
CDC Marmot	Pinto	5	89	55	-6	419	34	2.2	II
CDC WM 2 Ⓞ	Pinto	8	80	56	3	350	41	2.4	II
Medicine Hat Ⓞ	Pinto	8	99	62	4	342	44	2	II
Winchester	Pinto	5	80	58	7	302	45	2.1	II
<b>AAC Tundra (kg/ha)</b>			<b>4559</b>						
<b>AAC Tundra</b>	<b>Great Northern</b>	<b>6</b>	<b>100</b>	<b>54</b>	<b>98</b>	<b>365</b>	<b>44</b>	<b>2.4</b>	<b>II</b>
AC Polaris	Great Northern	14	76	58	5	329	35	3.4	II
AC Resolute	Great Northern	17	68	51	-2	353	40	2.2	II
<b>AC Redbond (kg/ha)</b>			<b>2658</b>						
<b>AC Redbond</b>	<b>Small Red</b>	<b>16</b>	<b>100</b>	<b>51</b>	<b>101</b>	<b>296</b>	<b>38</b>	<b>2.5</b>	<b>II</b>
<b>CDC Sol (kg/ha)</b>			<b>1887</b>						
<b>CDC Sol</b> Ⓞ	<b>Yellow</b>	<b>6</b>	<b>100</b>	<b>59</b>	<b>111</b>	<b>385</b>	<b>33</b>	<b>1.6</b>	<b>I</b>
<b>Viva (kg/ha)</b>			<b>2380</b>						
<b>Viva</b>	<b>Pink</b>	<b>13</b>	<b>100</b>	<b>52</b>	<b>100</b>	<b>252</b>	<b>30</b>	<b>3.5</b>	<b>III</b>

**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. <sup>1</sup>Days to bloom from seeding; <sup>2</sup>Thousand Seed Weight; <sup>3</sup>Lodging: 1 = erect, 5 = flat.

<sup>4</sup>Growth Habit: I = determinate bush, II = indeterminate bush, III = indeterminate prostrate.