



## 2013 Cribit Seeds Management Trial Results - 1 year

Ranked by Average Yield Index of 4 replications at both sites

Factsheet 13.2

Entry	Winterbourne	Conn	Average
<b>Wheat Management Comparison</b>			
	Yield Index	Yield Index	Yield Index
<i>(400seeds/m2 seeding rate)</i>			
AC® Carberry + Raxil Pro MD + Stress Shield	108	109	108
AC® Carberry + EverGol Energy + Stress Shield	110	97	104
AC® Carberry + Cruiser 5FS + Vibrance XL	106	99	102
AC® Carberry + Rancona Apex + Awaken	104	99	102
AC® Carberry + Rancona Apex	100	103	101
AC® Carberry + Raxil MD 400seed/m2 <sup>†</sup>	100	100	100
AC® Carberry untreated	100	95	98
<b>Wheat Seeding Rate Comparison</b>			
ACC Brandon + Raxil MD 500seed/m2	108	125	116
ACC Brandon + Raxil MD 450seed/m2	106	123	114
ACC Brandon + Raxil MD 400seed/m2	98	116	106
AC® Carberry + Raxil MD 500seed/m2	97	110	103
AC® Carberry + Raxil MD 450seed/m2	107	94	101
AC® Carberry + Raxil MD 400seed/m2 <sup>†</sup>	100	100	100
<i>(*index base for both Management and Seed Rate)</i>			
<b>Barley Management Comparison</b>			
	Yield Index	Yield Index	Yield Index
Dignity + Raxil Pro MD	116	102	109
Dignity + Raxil MD	115	102	109
Dignity + EverGol Energy	117	98	107
Dignity + Raxil Pro MD + Stress Shield	116	98	107
Dignity + Rancona Apex + Awaken	98	105	102
Dignity + Rancona Apex	108	95	102
Dignity untreated	100	100	100
<b>Oat Management Comparison</b>			
AC® Bradley + Cruiser 5FS + Vibrance XL	119	115	117
AC® Bradley + Rancona Apex + Awaken	100	116	108
AC® Bradley + Rancona Apex	114	100	107
AC® Bradley + Raxil Pro MD + Stress Shield	112	101	107
AC® Bradley + EverGol Energy	107	104	106
AC® Bradley + Raxil Pro MD	98	107	102
AC® Bradley + Raxil MD	114	87	101
AC® Bradley untreated	100	100	100

*Summary comment: 2013 was the first year we examined different seed treatments on spring wheat and there appears to be a slight yield increase when an insecticide is used in addition to a fungicide. Varieties have different responses to higher seeding rates. See Factsheet 13.1 for comments on insecticide seed treatments for oats and barley.*

These trials sponsored in part by SeCan and Bayer CropScience