

## ALBERTA – WHEAT PROFILE VARIETIES

### CWRS



<b>VR 5604 HR CL</b>		<i>EXCLUSIVE</i>
VR 5604 CL is an exciting new opportunity for the prairies. Wheat producers can expect an early harvest, excellent yield, and top grades.		
<i>KEY FEATURES</i>	<ul style="list-style-type: none"> <li>• High yield potential</li> <li>• Short stature</li> <li>• Great standability</li> <li>• Excellent disease package and Clearfield Tolerance</li> <li>• Early maturing, top grades</li> </ul>	
<i>Yield (% checks)</i>	105% of AC Barrie	
<i>Disease</i>	<ul style="list-style-type: none"> <li>• Resistance to Stem and Leaf Rust</li> <li>• I/MR for Fusarium Head Blight</li> </ul>	
<i>Lodging</i>	2.0	
<i>Protein</i>	-0.1% of AC Barrie	
<i>Maturity</i>	Early (2 days earlier than AC Barrie)	
<i>Height</i>	2 cm shorter than AC Barrie	



<b>VR CDC Abound CL</b>	
VR CDC Abound CL is the highest yielding Alberta variety! <small>(2008-2010 WPC results)</small>	
<i>KEY FEATURES</i>	<ul style="list-style-type: none"> <li>• High yield</li> <li>• Great standability</li> <li>• Clearfield production system</li> </ul>
<i>Yield (% checks)</i>	115% of AC Barrie
<i>Disease</i>	<ul style="list-style-type: none"> <li>• R to Stem Rust</li> <li>• I to Loose Smut</li> <li>• S to Fusarium Head Blight</li> </ul>
<i>Lodging</i>	1.6
<i>Protein</i>	Equal to of AC Barrie
<i>Maturity</i>	1 day later than AC Barrie
<i>Height</i>	5 cm shorter than AC Barrie



<b>VR CDC Imagine CL</b>	
Excellent lodging resistance combined with early maturity.	
<i>KEY FEATURES</i>	<ul style="list-style-type: none"> <li>• Short stature</li> <li>• High protein</li> <li>• Awnless</li> </ul>
<i>Yield (% checks)</i>	103% of AC Barrie
<i>Disease</i>	<ul style="list-style-type: none"> <li>• MR to Common Bunt and Loose Smut</li> <li>• I to stem leaf rust</li> </ul>
<i>Lodging</i>	1.9
<i>Protein</i>	+0.4% of AC Barrie
<i>Maturity</i>	Equal to AC Barrie
<i>Height</i>	3 cm shorter than AC Barrie

## Saskatchewan– WHEAT PROFILE VARIETIES

### CWRS



<b>VR 5604 HR CL</b>		<i>EXCLUSIVE</i>
VR 5604 CL is an exciting new opportunity for the prairies. Wheat producers can expect an early harvest, excellent yield, and top grades.		
<b>KEY FEATURES</b>	<ul style="list-style-type: none"> <li>• High yield potential</li> <li>• Short stature</li> <li>• Great standability</li> <li>• Excellent disease package and Clearfield Tolerance</li> <li>• Early maturing, top grades</li> </ul>	
<b>Yield (% checks)</b>	103% of AC Barrie	
<b>Disease</b>	<ul style="list-style-type: none"> <li>• Resistance to Stem and Leaf Rust</li> <li>• I/MR for Fusarium Head Blight</li> </ul>	
<b>Lodging</b>	2.0	
<b>Protein</b>	-0.1% of AC Barrie	
<b>Maturity</b>	Early (2 days earlier than AC Barrie)	
<b>Height</b>	2 cm shorter than AC Barrie	



<b>VR CDC Abound CL</b>	
A high yielding variety with great standability and the added benefit of the Clearfield® production system.	
<b>KEY FEATURES</b>	<ul style="list-style-type: none"> <li>• High yield</li> <li>• Great standability</li> <li>• Clearfield production system</li> </ul>
<b>Yield (% checks)</b>	106% of AC Barrie
<b>Disease</b>	<ul style="list-style-type: none"> <li>• R to Stem Rust</li> <li>• I to Loose Smut</li> <li>• S to Fusarium Head Blight</li> </ul>
<b>Lodging</b>	1.6
<b>Protein</b>	Equal to of AC Barrie
<b>Maturity</b>	1 day later than AC Barrie
<b>Height</b>	5 cm shorter than AC Barrie



<b>VR CDC Imagine CL</b>	
Excellent lodging resistance combined with early maturity.	
<b>KEY FEATURES</b>	<ul style="list-style-type: none"> <li>• Short stature</li> <li>• High protein</li> <li>• Awnless</li> </ul>
<b>Yield (% checks)</b>	103% of AC Barrie
<b>Disease</b>	<ul style="list-style-type: none"> <li>• MR to Common Bunt and Loose Smut</li> <li>• I to stem leaf rust</li> </ul>
<b>Lodging</b>	1.9
<b>Protein</b>	+0.4% % of AC Barrie
<b>Maturity</b>	Equal to AC Barrie
<b>Height</b>	3 cm shorter then AC Barrie

# Manitoba – WHEAT PROFILE VARIETIES

## CWRS



Progress Through Research



Production System for Wheat

<b>VR 5604 HR CL</b>		<i>EXCLUSIVE</i>
VR 5604 CL is an exciting new opportunity for producers in the Eastern Prairies. Wheat producers can expect an early harvest, excellent yield, and top grades.		
<b>KEY FEATURES</b>	<ul style="list-style-type: none"> <li>• High yield potential</li> <li>• Short stature</li> <li>• Great standability</li> <li>• Excellent disease package and Clearfield Tolerance</li> <li>• Early maturing, top grades</li> </ul>	
<b>Yield (% checks)</b>	114% of AC Barrie	
<b>Disease</b>	<ul style="list-style-type: none"> <li>• Resistance to Stem and Leaf Rust,</li> <li>• I/MR for Fusarium Head Blight</li> </ul>	
<b>Lodging</b>	2.0	
<b>Protein</b>	-0.1% of AC Barrie	
<b>Maturity</b>	Early (2 days earlier than AC Barrie)	
<b>Height</b>	2 cm shorter than AC Barrie	



Progress Through Research



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A high yielding variety with great standability and the added benefit of the Clearfield® production system.	
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<b>Yield (% checks)</b>	103% of AC Barrie
<b>Disease</b>	<ul style="list-style-type: none"> <li>• R to Stem Rust</li> <li>• I to Loose Smut</li> <li>• S to Fusarium Head Blight</li> </ul>
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Progress Through Research



Production System for Wheat

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<b>KEY FEATURES</b>	<ul style="list-style-type: none"> <li>• Short stature</li> <li>• High protein</li> <li>• Awnless</li> </ul>
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<b>Disease</b>	<ul style="list-style-type: none"> <li>• MR to Common Bunt and Loose Smut</li> <li>• I to stem leaf rust</li> </ul>
<b>Lodging</b>	1.9
<b>Protein</b>	+0.4% of AC Barrie
<b>Maturity</b>	Equal to AC Barrie
<b>Height</b>	3 cm shorter than AC Barrie