

2025 Feed Quality Comparisons

Crop	Variety	Forage Quality ¹				
		RFV (%) ²				
		Arborg	Carberry	Melita	Roblin	Average
Oats	CDC Arborg ☺	139	149	117	96	
Oats	ORe RUMINATOR ☺ VUA	127	134	97	123	
Oats	ORe BOOST ☺ VUA	147	118	99	93	
Oats	CDC Westgate ☺	132	132	95	86	
	Oat Average	133	133	103	102	123
Barley	AB Advantage ☺	175	221	147	95	
Barley	AB Tofield ☺	215	280	155	121	
Barley	CDC Harness ☺	207	216	136	144	
Barley	CDC Renegade ☺	174	235	134	106	
	Barley Average	193	238	143	117	191
Peas/Barley	CDC Lewochko ☺ - AB Advantage ☺	162	285	151	108	
Peas/Oats	DL Delicious ☺ VUA - CDC Arborg ☺	135	156	112	87	
	Pea/cereal Average	149	221	132	98	167
Spring Triticale	WCI Widdicombe ☺	148	166	121	75	128
Proso Millet	Crown ⁵	137	103	104	101	
Foxtail Millet	Siberian ⁵	105	76	85	139	
	Millet Average	121	90	95	120	102
Sorghum Sudangrass	common ⁵	104	94	96	112	
Forage Sorghum	common ⁵	103	114	125	114	
	Sorghum Average	114	95	101	117	103
Cover crop	blend	147	170	102	103	131

¹ Quality tests were done by wet chemistry and were a composite of the three plots/site.

² Relative feed value (RFV)

³ Crude protein (CP)

⁴ Total Digestive Nutrients (TDN)

⁵ Due to lack of availability, common seed was used.

Crop	Variety	CP (%) ³					TDN (%) ⁴				
		Arborg	Carberry	Melita	Roblin	Average	Arborg	Carberry	Melita	Roblin	Average
Oats	CDC Arborg ☺	8.1	9.9	11.4	10.8		71.3	71.9	63.1	60.2	
Oats	ORe RUMINATOR ☺ VUA	8.7	9.8	11.2	8.3		68.9	69.8	60.6	67.4	
Oats	ORe BOOST ☺ VUA	8.0	9.9	12.2	11.2		71.1	66.5	61.1	60.2	
Oats	CDC Westgate ☺	8.1	8.9	10.9	9.0		71.2	67.7	59.9	58.3	
	Oat Average	8.2	9.6	11.4	9.8	9.8	70.6	101.0	61.2	61.5	73.6
Barley	AB Advantage ☺	7.5	10.0	13.1	12.5		76.1	79.7	70.7	60.3	
Barley	AB Tofield ☺	7.5	9.8	11.5	10.4		81.0	83.8	72.6	66.4	
Barley	CDC Harness ☺	8.8	10.5	11.0	6.1		80.0	77.7	69.8	70.3	
Barley	CDC Renegade ☺	7.2	10.2	11.6	11.4		76.0	81.0	70.5	62.7	
	Barley Average	7.8	10.1	11.8	10.1	10.0	78.3	80.5	70.9	64.9	73.7
Peas/Barley	CDC Lewochko ☺ - AB Advantage ☺	7.7	13.9	14.6	5.9		74.8	82.4	71.2	63.8	
Peas/Oats	DL Delicious ☺ VUA - CDC Arborg ☺	9.6	12.9	12.7	6.4		68.5	74.5	63.9	56.5	
	Pea/cereal Average	8.7	13.4	13.6	6.2	10.5	71.6	78.4	67.5	60.1	69.4
Spring Triticale	WCI Widdicombe ☺	8.7	11.2	12.9	5.3	9.5	73.8	73.4	65.7	52.3	66.3
Proso Millet	Crown ⁵	8.9	8.4	10.7	11.5		72.5	62.7	62.5	63.0	
Foxtail Millet	Siberian ⁵	10.6	9.2	10.9	10.5		65.1	53.6	56.0	68.8	
	Millet Average	9.8	8.8	10.8	11.0	10.1	68.8	58.1	59.3	65.9	63.0
Sorghum Sudangrass	common ⁵	10.0	10.9	8.0	11.4		66.0	60.2	58.3	63.8	
Forage Sorghum	common ⁵	12.0	12.1	6.9	5.3		66.3	66.5	65.3	66.2	
	Sorghum Average	10.2	9.8	9.5	9.9	9.9	67.7	60.2	60.3	65.5	63.4
Cover crop	blend	8.3	10.5	14.6	13.0	11.6	72.4	72.8	57.7	62.5	66.3

¹ Quality tests were done by wet chemistry and were a composite of the three plots/site.

² Relative feed value (RFV)

³ Crude protein (CP)

⁴ Total Digestive Nutrients (TDN)

⁵ Due to lack of availability, common seed was used.