



Wheat, No. 1, 2 and 3 Canada Western Amber Durum (CWAD) Third quarter export cargo aggregates by grade

Third quarter 2025-2026 ¹

Quality parameter ²	No. 1 CWAD	No. 2 CWAD	No. 3 CWAD
Wheat			
Test weight, kg/hL	82.1	81.8	81.5
Weight per 1000 kernels, g	43.2	43.2	43.1
Vitreous kernels, %	87	86	78
Protein content, %	14.5	14.7	14.9
Ash content, %	1.61	1.63	1.66
Falling Number, sec	370	322	267
Durum Particle Size Index, % ³	33	33	33
Milling - Allis-Chalmers mill			
Total milling yield, %	75.3	74.6	74.3
Semolina yield, %	67.0	66.7	66.5
Semolina⁴			
Protein content, %	13.3	13.5	13.7
Protein loss, %	1.2	1.2	1.2
Wet gluten content, %	35.0	35.4	36.7
Gluten index	72	76	69
Ash content, %	0.72	0.73	0.73
Yellow pigment content, ppm	9.6	9.3	9.2
Yellowness, b*	31.4	30.7	30.2
Granulation			
> 425 µm, %	5.6	5.5	5.3
> 250 µm, %	61.2	61.3	60.9
> 180 µm, %	20.5	20.6	21.0
> 150 µm, %	6.4	6.3	6.4
< 150 µm, %	6.3	6.2	6.3
Semolina speck count per 50 cm²			
Total specks	43	69	70
Dark specks	7	17	17
Large specks (≥ 0.06 mm ²)	22	35	34
Alveogram⁵			
P (maximum over pressure), mm H ₂ O	77	74	78
L (length), mm	105	108	103
P/L	0.74	0.69	0.76
W (deformation energy), 10 ⁻⁴ joules	214	204	212
le (elasticity Index), %	46.1	45.3	45.4
Spaghetti colour dried at 85°C			
Brightness, L*	70.0	69.3	69.4
Redness, a*	7.7	8.3	7.8
Yellowness, b*	61.8	61.0	60.8
Spaghetti texture dried at 85°C			
Peak cutting force, g	681	683	653
Dry strand diameter, mm	1.71	1.71	1.71
Cooked strand diameter, mm	2.50	2.51	2.53

¹ Third quarter cargo aggregates were made from loading samples of export shipments in the months of February, March and April of 2026

² Data are reported on a 13.5% moisture basis for wheat and a 14.0% moisture basis for semolina, except Alveogram results which are reported on a 15% moisture basis.

³ Particle size index is based on wheat meal generated by a Retsch ZM 200 Ultra Centrifugal Mill. For more information refer to the methods and tests.

⁴ Semolina analysis is conducted using granular products with a constant extraction rate of 70%.

⁵ Alveogram results from the Chopin Alveolab.