

BREAD WHEAT GRADING TABLE 2006/2007

Grade	Minimum			Maximum percentage permissible deviation (m/m)									
				A	B	C	D	E	F	G	H	I	J
	Hectolitre mass, kg	Falling number, seconds	Protein content, %	Heavily frost damaged kernels	Field fungi	Storage fungi	Screenings	Other grain and unthreshed ears	Gravel, stones, turf and glass	Foreign matter plus F	Heat damaged kernels	Damaged kernels plus H	Combined deviations (D+E+G+I)
Grade 1	77	220	12	5	2	0.5	3	1	0.5	1	0.5	2	5
Grade 2	76	220	11	5	2	0.5	3	1	0.5	1	0.5	2	5
Grade 3	74	220	10	5	2	0.5	3	1	0.5	1	0.5	2	5
Grade 4	72	200	9	5	2	0.5	3	1	0.5	1	0.5	2	5
Utility grade	70	150	8	10	2	0.5	10	4	0.5	3	0.5	5	10
Other Wheat	<70	<150	<8	>10	>2	>0.5	>10	>4	>0.5	>3	>0.5	>5	>10
Minimum size of working samples	1 kg	300 g clean	Apparatus instructions	25 g sifted	25 g sifted	25 g sifted	500 g unsifted	50 g sifted	100 g sifted	100 g sifted	100 g sifted	25 g sifted	-

MYCOTOXIN RESULTS FOR THE 2006/2007 SEASON

Region	Class and Grade	Aflatoxin ppb LOD < 5.0	Deoxynivalenol ppm LOD < 0.50	Ochratoxin ppb LOD = 0.47
2	B3	0	1.6	0
3	B3	0	1.6	0
3	B2	0	0.84	0
4	B3	0	1.1	0
5	B2	0	1.6	0
6	B3	0	1.6	0
10	B2	0	2.0	0.76
10	B1	0	1.8	0
11	B2	0	1.5	0
12	B2	0	2.0	0.47
14	B1	0	1.8	1.4
15	UT	0	1.7	0.58
16	B1	0	1.7	0
17	B3	0	0.53	0
19	B1	0	0.67	0
20	B1	0	1.3	0
21	B1	0	1.6	0
22	B1	0	1.4	0
23	B1	0	1.1	0
24	B1	0	1.6	0
25	B2	0	1.6	0
25	B3	0	0.99	0
26	B1	0	0.55	0
27	B1	0	1.8	0
28	B2	0	1.5	0
30	B2	0	2.0	0.77
32	B1	0	0.56	0
33	UT	0	1.7	1.1
34	B1	0	2.4	0
35	B1	0	1.7	0
Average 2006/2007 [max. value]		0.00 [<5]	1.46 [2.40]	0.17 [1.40]
Average 2005/2006 [max. value]		0.43 [7.00]	0.94 [1.50]	0.09 [0.67]
Average 2004/2005 [max. value]		0.17 [5.00]	1.06 [1.80]	0.00 [<0.47]

Please note:

Limit of detection (LOD) means the lowest level that can be detected accurately by the fluorometer. Should the fluorometer give a reading above zero but lower than the limit of detection, the result is reported as 0.