

Maximum Moisture Content for Safe Grain Storage

Values for good quality, clean grain and aerated storage



Cereal Grain	Max Moisture (%)	Tough (%)	Damp (%)
Wheat, all classes	14.5	14.6 to 17.0	over 17.0
Oats	13.5	13.6 to 17.0	over 17.0
Barley, malting	13.5	13.6 to 17.0	over 17.0
Barley, food, covered	13.5	13.6 to 17.0	over 17.0

Oilseed	Max Moisture (%)	Tough (%)	Damp (%)
Canola and rapeseed	10	10.1 to 12.5	over 12.5

Pulse & Beans	Max Moisture (%)	Tough (%)	Damp (%)
Peas, green and yellow	16	16.1 to 18.0	over 18.0
Split peas, green and yellow	16	16.1 to 18.0	over 18.0
Chick peas	14	14.1 to 16.0	over 16.0
Pea beans	17.9	no tough	over 18.0
Soybeans	14	14.1 to 16.0	over 16.0

If you have a poor quality crop, reduce moisture % by 1 in order to store