

## Test Weight Increase When Drying

Adjustment added to the corn wet-harvest test weight to obtain an expected test weight after drying to 15.5% moisture.

Harvest Mechanical Damage (percent)	Harvest Moisture Content (percent)							
	30	28	26	24	22	20	18	16
45	0.3							
40	0.7	0.2						
35	1.3	0.7						
30	1.8	1.3	0.8					
25	2.4	1.9	1.4	0.9	0.3			
20	3.1	2.6	2.0	1.5	1.0	0.5		
15	3.8	3.2	2.8	2.2	1.7	1.2	0.6	0.2
10	4.5	1.0	3.5	2.9	2.2	1.9	1.4	0.8
5	5.3	4.7	2.2	3.7	3.0	2.7	2.1	1.6
0	6.1	5.6	5.0	4.5	4.0	3.5	2.9	2.4

Affected by: Kernel Damage, Drying Temperature and Variety  
Normally: ¼ to ½ lb/pt

Source: Hall and Hill

## Let Stand Over Winter

- Spring (March) moisture content ≈19% to 21%
- Field losses unknown — check stalks and ear shank
- Snow accumulation 40 inches = 4 inches of water
- Spring soil condition?

Source: NDSU