

Soybean EMC (Equilibrium Moisture Content)

		Outside Air Relative Humidity								
Outside Air Temp	46%	52%	58%	65%	72%	78%	85%	92%	99%	
30	9.4	10.4	11.5	12.8	14.2	15.7	17.8	20.9	29.4	
35	9.3	10.3	11.3	12.6	14.1	15.5	17.7	20.8	29.3	
40	9.1	10.1	11.2	12.5	13.9	15.4	17.5	20.7	29.2	
45	9.0	10.0	11.0	12.3	13.8	15.3	17.4	20.6	29.1	
50	8.8	9.8	10.9	12.2	13.7	15.1	17.3	20.4	29.0	
55	8.7	9.7	10.7	12.1	13.5	15.0	17.2	20.3	28.9	
60	8.5	9.5	10.6	11.9	13.4	14.9	17.0	20.2	28.8	
65	8.4	9.4	10.5	11.8	13.3	14.8	16.9	20.1	28.8	
70	8.2	9.3	10.3	11.7	13.2	14.6	16.8	20.0	28.7	
75	8.1	9.1	10.2	11.5	13.0	14.5	16.7	19.9	28.6	
80	8.0	9.0	10.1	11.4	12.9	14.4	16.6	19.8	28.5	
85	7.8	8.9	9.9	11.3	12.8	14.3	16.5	19.7	28.4	
90	7.7	8.7	9.8	11.2	12.7	14.2	16.4	19.6	28.4	
95	7.6	8.6	9.7	11.0	12.6	14.1	16.3	19.5	28.3	
100	7.4	8.5	9.6	10.9	12.5	14.0	16.2	19.4	28.2	
110	7.2	8.3	9.3	10.7	12.2	13.8	16.0	19.2	28.1	

Eliminate Shrink in Your Grain Bin!

Wheat EMC (Equilibrium Moisture Content)

		Outside Air Relative Humidity								
Outside Air Temp	46%	52%	58%	65%	72%	78%	85%	92%	99%	
30	12.3	12.8	13.4	14.1	15.0	15.8	17.1	19.0	24.5	
35	12.0	12.6	13.2	13.9	14.7	15.6	16.9	18.8	24.3	
40	11.8	12.3	12.9	13.7	14.5	15.4	16.6	18.6	24.1	
45	11.6	12.1	12.7	13.5	14.3	15.2	16.4	18.4	23.9	
50	11.3	11.9	12.5	13.3	14.1	15.0	16.3	18.2	23.8	
55	11.1	11.7	12.3	13.1	13.9	14.8	16.1	18.0	23.6	
60	11.0	11.5	12.1	12.9	13.8	14.6	15.9	17.9	23.5	
65	10.8	11.4	12.0	12.7	13.6	14.5	15.8	17.7	23.4	
70	10.6	11.2	11.8	12.6	13.4	14.3	15.6	17.6	23.2	
75	10.4	11.0	11.6	12.4	13.3	14.2	15.5	17.4	23.1	
80	10.3	10.9	11.5	12.3	13.1	14.0	15.3	17.3	23.0	
85	10.1	10.7	11.3	12.1	13.0	13.9	15.2	17.2	22.9	
90	10.0	10.6	11.2	12.0	12.9	13.7	15.1	17.1	22.8	
95	9.9	10.5	11.1	11.8	12.7	13.6	14.9	16.9	22.7	
100	9.7	10.3	10.9	11.7	12.6	13.5	14.8	16.8	22.6	
110	9.5	10.1	10.7	11.5	12.4	13.3	14.6	16.6	22.4	

Eliminate Shrink in Your Grain Bin!

Corn EMC (Equilibrium Moisture Content)

		Outside Air Relative Humidity								
Outside Air Temp	46%	52%	58%	65%	72%	78%	85%	92%	99%	
30	13.4	14.2	15.0	15.9	17.1	18.2	19.8	22.3	29.1	
35	13.0	13.8	14.6	15.6	16.7	17.8	19.5	21.9	28.9	
40	12.6	13.4	14.2	15.2	16.3	17.5	19.1	21.6	28.6	
45	12.3	13.1	13.9	14.9	16.0	17.2	18.8	21.4	28.4	
50	12.0	12.7	13.5	14.6	15.7	16.9	18.6	21.1	28.2	
55	11.6	12.4	13.3	14.3	15.4	16.6	18.3	20.9	28.0	
60	11.4	12.1	13.0	14.0	15.2	16.3	18.1	20.6	27.8	
65	11.1	11.9	12.7	13.8	14.9	16.1	17.8	20.4	27.6	
70	10.8	11.6	12.5	13.5	14.7	15.9	17.6	20.2	27.4	
75	10.6	11.4	12.2	13.3	14.5	15.6	17.4	20.0	27.3	
80	10.3	11.1	12.0	13.1	14.2	15.4	17.2	19.8	27.1	
85	10.1	10.9	11.8	12.8	14.0	15.2	17.0	19.6	26.9	
90	9.9	10.7	11.6	12.6	13.8	15.0	16.8	19.4	26.8	
95	9.7	10.5	11.4	12.4	13.6	14.9	16.6	19.3	26.7	
100	9.5	10.3	11.2	12.2	13.5	14.7	16.5	19.1	26.5	
110	9.1	9.9	10.8	11.9	13.1	14.3	16.1	18.8	26.3	

Eliminate Shrink in Your Grain Bin!

Rice EMC (Equilibrium Moisture Content)

		Outside Air Relative Humidity								
Outside Air Temp	46%	52%	58%	65%	72%	78%	85%	92%	99%	
30	12.5	13.1	13.7	14.5	15.4	16.3	17.7	19.7	25.5	
35	12.2	12.8	13.4	14.2	15.1	16.1	17.4	19.5	25.3	
40	11.9	12.6	13.2	14.0	14.9	15.8	17.2	19.2	25.1	
45	11.7	12.3	13.0	13.8	14.7	15.6	17.0	19.0	25.0	
50	11.5	12.1	12.7	13.6	14.5	15.4	16.8	18.9	24.8	
55	11.3	11.9	12.5	13.4	14.3	15.2	16.6	18.7	24.6	
60	11.1	11.7	12.3	13.2	14.1	15.0	16.4	18.5	24.5	
65	10.9	11.5	12.2	13.0	13.9	14.9	16.2	18.3	24.4	
70	10.7	11.3	12.0	12.8	13.7	14.7	16.1	18.2	24.2	
75	10.5	11.1	11.8	12.6	13.6	14.5	15.9	18.0	24.1	
80	10.3	11.0	11.6	12.5	13.4	14.4	15.8	17.9	24.0	
85	10.2	10.8	11.5	12.3	13.3	14.2	15.6	17.8	23.9	
90	10.0	10.7	11.3	12.2	13.1	14.1	15.5	17.6	23.8	
95	9.9	10.5	11.2	12.0	13.0	13.9	15.4	17.5	23.6	
100	9.7	10.4	11.0	11.9	12.8	13.8	15.2	17.4	23.5	
110	9.5	10.1	10.8	11.6	12.6	13.6	15.0	17.2	23.3	

Eliminate Shrink in Your Grain Bin!