

Maple River Grain and Agronomy, LLC
Corn Shrink Table
Harvest 2011
Minimum \$.06 Drying Charge

Moisture	% Shrink	Drying Charge	Moisture	% Shrink	Drying Charge	Moisture	% Shrink	Drying Charge
14.6	0.15		19.1	6.90		23.6	13.65	
14.7	0.30		19.2	7.05		23.7	13.80	
14.8	0.45	N/C	19.3	7.20	\$0.270	23.8	13.95	\$0.540
14.9	0.60		19.4	7.35		23.9	14.10	
15.0	0.75		19.5	7.50		24.0	14.25	
15.1	0.90		19.6	7.65		24.1	14.40	
15.2	1.05		19.7	7.80		24.2	14.55	
15.3	1.20		19.8	7.95	\$0.300	24.3	14.70	\$0.570
15.4	1.35		19.9	8.10		24.4	14.85	
15.5	1.50		20.0	8.25		24.5	15.00	
15.6	1.65	\$0.060	20.1	8.40		24.6	15.15	
15.7	1.80		20.2	8.55		24.7	15.30	
15.8	1.95		20.3	8.70	\$0.330	24.8	15.45	\$0.600
15.9	2.10		20.4	8.85		24.9	15.60	
16.0	2.25		20.5	9.00		25.0	15.75	
16.1	2.40		20.6	9.15		25.1	15.90	
16.2	2.55		20.7	9.30		25.2	16.05	
16.3	2.70	\$0.090	20.8	9.45	\$0.360	25.3	16.20	\$0.630
16.4	2.85		20.9	9.60		25.4	16.35	
16.5	3.00		21.0	9.75		25.5	16.50	
16.6	3.15		21.1	9.90		25.6	16.65	
16.7	3.30		21.2	10.05		25.7	16.80	
16.8	3.45	\$0.120	21.3	10.20	\$0.390	25.8	16.95	\$0.660
16.9	3.60		21.4	10.35		25.9	17.10	
17.0	3.75		21.5	10.50		26.0	17.25	
17.1	3.90		21.6	10.65		26.1	17.40	
17.2	4.05		21.7	10.80		26.2	17.55	
17.3	4.20	\$0.150	21.8	10.95	\$0.420	26.3	17.70	\$0.690
17.4	4.35		21.9	11.10		26.4	17.85	
17.5	4.50		22.0	11.25		26.5	18.00	
17.6	4.65		22.1	11.40		26.6	18.15	
17.7	4.80		22.2	11.55		26.7	18.30	
17.8	4.95	\$0.180	22.3	11.70	\$0.450	26.8	18.45	\$0.720
17.9	5.10		22.4	11.85		26.9	18.60	
18.0	5.25		22.5	12.00		27.0	18.75	
18.1	5.40		22.6	12.15		27.1	18.90	
18.2	5.55		22.7	12.30		27.2	19.05	
18.3	5.70	\$0.210	22.8	12.45	\$0.480	27.3	19.20	\$0.750
18.4	5.85		22.9	12.60		27.4	19.35	
18.5	6.00		23.0	12.75		27.5	19.50	
18.6	6.15		23.1	12.90		27.6	19.65	
18.7	6.30		23.2	13.05		27.7	19.80	
18.8	6.45	\$0.240	23.3	13.20	\$0.510	27.8	19.95	\$0.900
18.9	6.60		23.4	13.35		27.9	20.10	
19.0	6.75		23.5	13.50		28.0	20.25	

Harvest 2011

High Moisture Corn

Moisture	% Shrink	Drying Charge
28.1	20.40	
28.2	20.55	
28.3	20.70	\$0.930
28.4	20.85	
28.5	21.00	
28.6	21.15	
28.7	21.30	
28.8	21.45	\$0.960
28.9	21.60	
29.0	21.75	
29.1	21.90	
29.2	22.05	
29.3	22.20	\$0.990
29.4	22.35	
29.5	22.50	
29.6	22.65	
29.7	22.80	
29.8	22.95	\$1.020
29.9	23.10	
30.0	23.25	
30.1	23.40	
30.2	23.55	
30.3	23.70	\$1.050
30.4	23.85	
30.5	24.00	
30.6	24.15	
30.7	24.30	
30.8	24.45	\$1.080
30.9	24.60	
31.0	24.75	
31.1	24.90	
31.2	25.05	
31.3	25.20	\$1.110
31.4	25.35	
31.5	25.50	
31.6	25.65	
31.7	25.80	
31.8	25.95	\$1.140
31.9	26.10	
32.0	26.25	

Soybean Shrink Table

2% shrink for each 1% moisture to 16%
over 16% moisture 3 for 1

MOISTURE	SHRINK %	MOISTURE	SHRINK %
13.10	0.20	16.10	6.30
13.20	0.40	16.20	6.60
13.30	0.60	16.30	6.90
13.40	0.80	16.40	7.20
13.50	1.00	16.50	7.50
13.60	1.20	16.60	7.80
13.70	1.40	16.70	8.10
13.80	1.60	16.80	8.40
13.90	1.80	16.90	8.70
14.00	2.00	17.00	9.00
14.10	2.20	17.10	9.30
14.20	2.40	17.20	9.60
14.30	2.60	17.30	9.90
14.40	2.80	17.40	10.20
14.50	3.00	17.50	10.50
14.60	3.20	17.60	10.80
14.70	3.40	17.70	11.10
14.80	3.60	17.80	11.40
14.90	3.80	17.90	11.70
15.00	4.00	18.00	12.00
15.10	4.20	18.10	12.30
15.20	4.40	18.20	12.60
15.30	4.60	18.30	12.90
15.40	4.80	18.40	13.20
15.50	5.00	18.50	13.50
15.60	5.20	18.60	13.80
15.70	5.40	18.70	14.10
15.80	5.60	18.80	14.40
15.90	5.80	18.90	14.70
16.00	6.00	19.00	15.00