

# Equivalent Price/Ton\* of: High Moisture Shelled corn

Jeff Key, Winnebago County Agricultural/Farm Management Agent and Gary Frank, Center for Dairy Profitability  
 Mike Ballweg - UW-Extension Sheboygan County

Revised 10/11/11

## Price per Dry Bushel

Moisture % Wet	Lbs Wet Kernels	% Shrink	Dry Bushels	\$2.50	\$2.75	\$3.00	\$3.25	\$3.50	\$3.75	\$4.00	\$4.25	\$4.50	\$4.75	\$5.00
15.0	2000.00	0.00	35.71	\$89.28	\$98.20	\$107.13	\$116.06	\$124.99	\$133.91	\$142.84	\$151.77	\$160.70	\$169.62	\$178.55
16.0	2000.00	1.09	35.32	\$88.30	\$97.13	\$105.96	\$114.79	\$123.62	\$132.45	\$141.28	\$150.11	\$158.94	\$167.77	\$176.60
17.0	2000.00	2.28	34.90	\$87.25	\$95.98	\$104.70	\$113.43	\$122.15	\$130.88	\$139.60	\$148.33	\$157.05	\$165.78	\$174.50
18.0	2000.00	3.46	34.48	\$86.20	\$94.82	\$103.44	\$112.06	\$120.68	\$129.30	\$137.92	\$146.54	\$155.16	\$163.78	\$172.40
19.0	2000.00	4.64	34.06	\$85.15	\$93.67	\$102.18	\$110.70	\$119.21	\$127.73	\$136.24	\$144.76	\$153.27	\$161.79	\$170.30
20.0	2000.00	5.83	33.63	\$84.08	\$92.48	\$100.89	\$109.30	\$117.71	\$126.11	\$134.52	\$142.93	\$151.34	\$159.74	\$168.15
21.0	2000.00	7.01	33.21	\$83.03	\$91.33	\$99.63	\$107.93	\$116.24	\$124.54	\$132.84	\$141.14	\$149.45	\$157.75	\$166.05
22.0	2000.00	8.19	32.79	\$81.98	\$90.17	\$98.37	\$106.57	\$114.77	\$122.96	\$131.16	\$139.36	\$147.56	\$155.75	\$163.95
23.0	2000.00	9.38	32.37	\$80.93	\$89.02	\$97.11	\$105.20	\$113.30	\$121.39	\$129.48	\$137.57	\$145.67	\$153.76	\$161.85
24.0	2000.00	10.56	31.94	\$79.85	\$87.84	\$95.82	\$103.81	\$111.79	\$119.78	\$127.76	\$135.75	\$143.73	\$151.72	\$159.70
25.0	2000.00	11.74	31.52	\$78.80	\$86.68	\$94.56	\$102.44	\$110.32	\$118.20	\$126.08	\$133.96	\$141.84	\$149.72	\$157.60
26.0	2000.00	12.93	31.10	\$77.75	#REF!	\$93.30	\$101.08	\$108.85	\$116.63	\$124.40	\$132.18	\$139.95	\$147.73	\$155.50
27.0	2000.00	14.11	30.68	\$76.70	\$84.37	\$92.04	\$99.71	\$107.38	\$115.05	\$122.72	\$130.39	\$138.06	\$145.73	\$153.40
28.0	2000.00	15.29	30.25	\$75.63	\$83.19	\$90.75	\$98.31	\$105.88	\$113.44	\$121.00	\$128.56	\$136.13	\$143.69	\$151.25
29.0	2000.00	16.48	29.83	\$74.58	\$82.03	\$89.49	\$96.95	\$104.41	\$111.86	\$119.32	\$126.78	\$134.24	\$141.69	\$149.15
30.0	2000.00	17.66	29.41	\$73.53	\$80.88	\$88.23	\$95.58	\$102.94	\$110.29	\$117.64	\$124.99	\$132.35	\$139.70	\$147.05
31.0	2000.00	18.84	28.98	\$72.45	\$79.70	\$86.94	\$94.19	\$101.43	\$108.68	\$115.92	\$123.17	\$130.41	\$137.66	\$144.90
32.0	2000.00	20.03	28.56	\$71.40	\$78.54	\$85.68	\$92.82	\$99.96	\$107.10	\$114.24	\$121.38	\$128.52	\$135.66	\$142.80
33.0	2000.00	21.21	28.14	\$70.35	\$77.39	\$84.42	\$91.46	\$98.49	\$105.53	\$112.56	\$119.60	\$126.63	\$133.67	\$140.70
34.0	2000.00	22.39	27.72	\$69.30	\$76.23	\$83.16	\$90.09	\$97.02	\$103.95	\$110.88	\$117.81	\$124.74	\$131.67	\$138.60
35.0	2000.00	23.58	27.29	\$68.23	\$75.05	\$81.87	\$88.69	\$95.52	\$102.34	\$109.16	\$115.98	\$122.81	\$129.63	\$136.45
36.0	2000.00	24.76	26.87	\$67.18	\$73.89	\$80.61	\$87.33	\$94.05	\$100.76	\$107.48	\$114.20	\$120.92	\$127.63	\$134.35
37.0	2000.00	25.94	26.45	\$66.13	\$72.74	\$79.35	\$85.96	\$92.58	\$99.19	\$105.80	\$112.41	\$119.03	\$125.64	\$132.25
38.0	2000.00	27.13	26.03	\$65.08	\$71.58	\$78.09	\$84.60	\$91.11	\$97.61	\$104.12	\$110.63	\$117.14	\$123.64	\$130.15
39.0	2000.00	28.31	25.60	\$64.00	\$70.40	\$76.80	\$83.20	\$89.60	\$96.00	\$102.40	\$108.80	\$115.20	\$121.60	\$128.00
40.0	2000.00	29.49	25.18	\$62.95	\$69.25	\$75.54	\$81.84	\$88.13	\$94.43	\$100.72	\$107.02	\$113.31	\$119.61	\$125.90
41.0	2000.00	30.68	24.76	\$61.90	\$68.09	\$74.28	\$80.47	\$86.66	\$92.85	\$99.04	\$105.23	\$111.42	\$117.61	\$123.80

\* Percent shrink is equal to moisture loss + .50 percent dry matter loss.

# Equivalent Price/Ton\* of: High Moisture Shelled corn

Jeff Key, Winnebago County Agricultural/Farm Management Agent and Gary Frank, Center for Dairy Profitability  
 Mike Ballweg - UW-Extension Sheboygan County

Revised 10/11/11

## Price per Dry Bushel

Moisture % Wet	lbs Wet Kernels	% Shrink	Dry Bushels	Price per Dry Bushel											
				\$5.25	\$5.50	\$5.75	\$6.00	\$6.25	\$6.50	\$6.75	\$7.00	\$7.25	\$7.50	\$7.75	\$8.00
15.0	2000.00	0.00	35.71	\$187.48	\$196.41	\$205.33	\$214.26	\$223.19	\$232.12	\$241.04	\$249.97	\$258.90	\$267.83	\$276.75	\$285.68
16.0	2000.00	1.09	35.32	\$185.43	\$194.26	\$203.09	\$211.92	\$220.75	\$229.58	\$238.41	\$247.24	\$256.07	\$264.90	\$273.73	\$282.56
17.0	2000.00	2.28	34.90	\$183.23	\$191.95	\$200.68	\$209.40	\$218.13	\$226.85	\$235.58	\$244.30	\$253.03	\$261.75	\$270.48	\$279.20
18.0	2000.00	3.46	34.48	\$181.02	\$189.64	\$198.26	\$206.88	\$215.50	\$224.12	\$232.74	\$241.36	\$249.98	\$258.60	\$267.22	\$275.84
19.0	2000.00	4.64	34.06	\$178.82	\$187.33	\$195.85	\$204.36	\$212.88	\$221.39	\$229.91	\$238.42	\$246.94	\$255.45	\$263.97	\$272.48
20.0	2000.00	5.83	33.63	\$176.56	\$184.97	\$193.37	\$201.78	\$210.19	\$218.60	\$227.00	\$235.41	\$243.82	\$252.23	\$260.63	\$269.04
21.0	2000.00	7.01	33.21	\$174.35	\$182.66	\$190.96	\$199.26	\$207.56	\$215.87	\$224.17	\$232.47	\$240.77	\$249.08	\$257.38	\$265.68
22.0	2000.00	8.19	32.79	\$172.15	\$180.35	\$188.54	\$196.74	\$204.94	\$213.14	\$221.33	\$229.53	\$237.73	\$245.93	\$254.12	\$262.32
23.0	2000.00	9.38	32.37	\$169.94	\$178.04	\$186.13	\$194.22	\$202.31	\$210.41	\$218.50	\$226.59	\$234.68	\$242.78	\$250.87	\$258.96
24.0	2000.00	10.56	31.94	\$167.69	\$175.67	\$183.66	\$191.64	\$199.63	\$207.61	\$215.60	\$223.58	\$231.57	\$239.55	\$247.54	\$255.52
25.0	2000.00	11.74	31.52	\$165.48	\$173.36	\$181.24	\$189.12	\$197.00	\$204.88	\$212.76	\$220.64	\$228.52	\$236.40	\$244.28	\$252.16
26.0	2000.00	12.93	31.10	\$163.28	\$171.05	\$178.83	\$186.60	\$194.38	\$202.15	\$209.93	\$217.70	\$225.48	\$233.25	\$241.03	\$248.80
27.0	2000.00	14.11	30.68	\$161.07	\$168.74	\$176.41	\$184.08	\$191.75	\$199.42	\$207.09	\$214.76	\$222.43	\$230.10	\$237.77	\$245.44
28.0	2000.00	15.29	30.25	\$158.81	\$166.38	\$173.94	\$181.50	\$189.06	\$196.63	\$204.19	\$211.75	\$219.31	\$226.88	\$234.44	\$242.00
29.0	2000.00	16.48	29.83	\$156.61	\$164.07	\$171.52	\$178.98	\$186.44	\$193.90	\$201.35	\$208.81	\$216.27	\$223.73	\$231.18	\$238.64
30.0	2000.00	17.66	29.41	\$154.40	\$161.76	\$169.11	\$176.46	\$183.81	\$191.17	\$198.52	\$205.87	\$213.22	\$220.58	\$227.93	\$235.28
31.0	2000.00	18.84	28.98	\$152.15	\$159.39	\$166.64	\$173.88	\$181.13	\$188.37	\$195.62	\$202.86	\$210.11	\$217.35	\$224.60	\$231.84
32.0	2000.00	20.03	28.56	\$149.94	\$157.08	\$164.22	\$171.36	\$178.50	\$185.64	\$192.78	\$199.92	\$207.06	\$214.20	\$221.34	\$228.48
33.0	2000.00	21.21	28.14	\$147.74	\$154.77	\$161.81	\$168.84	\$175.88	\$182.91	\$189.95	\$196.98	\$204.02	\$211.05	\$218.09	\$225.12
34.0	2000.00	22.39	27.72	\$145.53	\$152.46	\$159.39	\$166.32	\$173.25	\$180.18	\$187.11	\$194.04	\$200.97	\$207.90	\$214.83	\$221.76
35.0	2000.00	23.58	27.29	\$143.27	\$150.10	\$156.92	\$163.74	\$170.56	\$177.39	\$184.21	\$191.03	\$197.85	\$204.68	\$211.50	\$218.32
36.0	2000.00	24.76	26.87	\$141.07	\$147.79	\$154.50	\$161.22	\$167.94	\$174.66	\$181.37	\$188.09	\$194.81	\$201.53	\$208.24	\$214.96
37.0	2000.00	25.94	26.45	\$138.86	\$145.48	\$152.09	\$158.70	\$165.31	\$171.93	\$178.54	\$185.15	\$191.76	\$198.38	\$204.99	\$211.60
38.0	2000.00	27.13	26.03	\$136.66	\$143.17	\$149.67	\$156.18	\$162.69	\$169.20	\$175.70	\$182.21	\$188.72	\$195.23	\$201.73	\$208.24
39.0	2000.00	28.31	25.60	\$134.40	\$140.80	\$147.20	\$153.60	\$160.00	\$166.40	\$172.80	\$179.20	\$185.60	\$192.00	\$198.40	\$204.80
40.0	2000.00	29.49	25.18	\$132.20	\$138.49	\$144.79	\$151.08	\$157.38	\$163.67	\$169.97	\$176.26	\$182.56	\$188.85	\$195.15	\$201.44
41.0	2000.00	30.68	24.76	\$129.99	\$136.18	\$142.37	\$148.56	\$154.75	\$160.94	\$167.13	\$173.32	\$179.51	\$185.70	\$191.89	\$198.08

\* Percent shrink is equal to moisture loss + .50 percent dry matter loss.