

2012 Premiums and Discounts (P & D's) and Additional Discounts for Wheat, Barley and Oats

A Wheat P & D's

These tables provide the **P & D's** for **2012** crop year **Wheat**.

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Durum Grade and Subclass Premium				
• U.S. No. 2 or better				
• Amber Durum	.20		.20	
• Hard Amber Durum	.60		.60	
Protein Percent				
• Durum Wheat • Premiums applicable to Grade U.S. No.1, Hard Amber Durum Only • Discounts applicable to all Grades and subclasses				
Below 11.0 and greater than 0	.00	\$.75	.00	\$.85
11.0 – 11.1	.00	.60	.00	.70
11.2 – 11.3	.00	.50	.00	.60
11.4 – 11.5	.00	.40	.00	.50
11.6 – 11.7	.00	.35	.00	.45
11.8 – 11.9	.00	.30	.00	.40
12.0 – 12.1	.00	.25	.00	.35
12.2 – 12.3	.00	.20	.00	.30
12.4 – 12.5	.00	.15	.00	.25

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent (Continued)				
<ul style="list-style-type: none"> • Durum Wheat • Premiums applicable to Grade U.S. No.1, Hard Amber Durum Only • Discounts applicable to all Grades 				
12.6 – 12.7	\$.00	.10	\$.00	.20
12.8 – 12.9	.00	.05	.00	.15
13.0 – 13.1	.00	.00	.00	.00
13.2 – 13.3	.01	.00	.01	.00
13.4 – 13.5	.02	.00	.02	.00
13.6 – 13.7	.03	.00	.03	.00
13.8 – 13.9	.04	.00	.04	.00
14.0 and above	.05	.00	.05	.00

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent				
<ul style="list-style-type: none"> • Soft White Wheat • Premiums apply only to wheat grading U.S. No. 2 or better 				
10.0 - 0	\$.00		\$.00	
<ul style="list-style-type: none"> • Hard Red Winter • Hard White Wheat • Premiums apply only to wheat grading U.S. No. 2 or better • Discounts apply to all Grades 				
8.9 and below		\$.22		\$.22
9.0 - 9.1		.20		.20
9.2 - 9.3		.18		.18
9.4 - 9.5		.16		.16
9.6 - 9.7		.14		.14
9.8 - 9.9		.12		.12
10.0 - 10.1		.10		.10
10.2 - 10.3		.08		.08
10.4 - 10.5		.06		.06
10.6 - 10.7		.04		.04
10.8 - 10.9		.02		.02
11.0- 11.1		.00		.00

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent (cont'd)				
<ul style="list-style-type: none"> • Hard Red Winter • Hard White Wheat • Premiums apply only to wheat grading U.S. No. 2 or better • Discounts apply to all Grades 				
11.2 - 11.3	\$.01		\$.01	
11.4 - 11.5	.02		.02	
11.6 - 11.7	.03		.03	
11.8 - 11.9	.04		.04	
12.0 - 12.1	.05		.05	
12.2 - 12.3	.07		.07	
12.4 - 12.5	.09		.09	
12.6 - 12.7	.11		.11	
12.8 - 12.9	.13		.13	
13.0 and over	.15		.15	

A Wheat P & D's (Continued)

Grade or Factor Description	E ffective 2011 Crop		E ffective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent				
<ul style="list-style-type: none"> • Hard Red Spring • Premiums apply only to wheat grading U.S. No. 2 or better • Discounts apply to all grades 				
8.9 and below		\$.80		\$.80
9.0 - 9.1		.75		.75
9.2 - 9.3		.70		.70
9.4 - 9.5		.65		.65
9.6 - 9.7		.60		.60
9.8 - 9.9		.55		.55
10.0 - 10.1		.50		.50
10.2 - 10.3		.45		.45
10.4 - 10.5		.40		.40
10.6 - 10.7		.35		.35
10.8 - 10.9		.30		.30
11.0 - 11.1		.25		.25
11.2 - 11.3		.20		.20
11.4 - 11.5		.15		.15
11.6 - 11.7		.10		.10
11.8 - 11.9		.05		.05
12.0- 12.1		\$.00		.00

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Protein Percent (cont'd)				
<ul style="list-style-type: none"> • Hard Red Spring • Premiums applicable to Grade U.S. No. 2 or better • Discounts applicable to all Grades 				
12.2- 12.3	\$.01		\$.01	
12.4- 12.5	.02		.02	
12.6- 12.7	.03		.03	
12.8- 12.9	.04		.04	
13.0- 13.1	.05		.05	
13.2- 13.3	.06		.06	
13.4- 13.5	.07		.07	
13.6- 13.7	.08		.08	
13.8- 13.9	.09		.09	
14.0- 14.1	.10		.10	
14.2 - 14.3	.13		.13	
14.4- 14.5	.16		.16	
14.6- 14.7	.19		.19	
14.8- 14.9	.22		.22	
15.0 - 15.1	.25		.25	
15.2 - 15.3	.28		.28	
15.4 - 15.5	.31		.31	
15.6 - 15.7	.34		.34	
15.8 - 15.9	.37		.37	
16.0 - and above	.40		.40	

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade Discount by Class:				
• Hard Red Winter, Hard White Wheat				
Grade U.S. No. 3		\$.15		\$.15
Grade U.S. No. 4		.20		.20
Grade U.S. No. 5		.35		.35
• Hard Red Spring				
Grade U.S. No. 2		\$.00		\$.05
Grade U.S. No. 3		\$.25		\$.25
Grade U.S. No. 4		.50		.50
Grade U.S. No. 5		.75		.75
• Soft White Wheat				
Grade U.S. No. 2		\$.00		\$.05
Grade U.S. No. 3		\$.15		\$.15
Grade U.S. No. 4		.20		.25
Grade U.S. No. 5		.35		.35

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade Discount by Class:				
• Soft Red Winter				
Grade U.S. No. 3		\$.30		\$.30
Grade U.S. No. 4		.60		.60
Grade U.S. No. 5		.90		.90
• Durum (All Subclasses)				
Grade U.S. No. 2		\$.00		\$.15
Grade U.S. No. 3		\$.50		\$.50
Grade U.S. No. 4		.75		.75
Grade U.S. No. 5		1.00		1.00

Note: Discounts for Grade U.S. Number 2 Hard Red Spring, Soft White Wheat, Durum (all subclasses) have been added.

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Class Discounts - Mixed Wheat:			See table updates below for 2011 and 2012 Crop Mixed Wheat discounts for all classes.	
Note: Unclassed wheat and the class Red Durum are ineligible for loan.				
For each 1.0 percent of mixtures of classes other than contrasting classes over 3.0 percent		.10		
For each 1.0 percent of mixtures of contrasting classes over 10.0 percent		.10		
Class Discounts - Mixed Wheat:				
<ul style="list-style-type: none"> Note: Unclassed wheat and the class Red Durum are ineligible for loan. 				
Durum (All subclasses)		\$.25		\$.50
Hard Red Spring (All subclasses)		.00		.50
Hard Red Winter		.00		.50
Hard White Wheat		.50		.50
Soft Red Winter		.50		.50
Soft White Wheat (All subclasses)		.00		.50
Wheat of Other Classes and Contrasting Classes Discounts				
For each 0.5 percent over 1.0 percent through 10.0 percent				\$.02
Note: Over 10 percent will be considered mixed wheat, and mixed wheat discounts will apply.				

Note: The class discount for mixed wheat applies to all mixed wheat, regardless of the predominant class. If a mixed wheat discount is applied, discounts for Wheat of Other Classes and Contrasting do **not** apply.

In addition to the mixed wheat discount shown above, all premiums and discounts based on the predominant class also apply.

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
• Dockage Discounts (for SWW ONLY)				
0.21 - 0.60		\$.02	Note: See table on next page for 2012 crop year Dockage Discounts for SWW	
0.61 - 0.70		.03		
0.71 - 0.80		.04		
0.81 - 0.90		.05		
0.91 - 1.00		.06		
1.01 - 1.10		.07		
1.11 - 1.20		.08		
1.21 - 1.30		.09		
1.31 - 1.40		.10		
1.41 - 1.50		.11		
For each 0.1 percent or fraction thereof over 1.50 percent, apply an additional		.02*		
*Up to a total dockage discount of \$0.81				

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
• Dockage Discounts (for SWW ONLY - 2012 Crop)				
0.20 - 0.29				\$.02
0.30 - 0.39				.03
0.40 - 0.49				.04
0.50 - 0.59				.05
0.60 - 0.69				.06
0.70 - 0.79				.07
0.80 - 0.89				.08
0.90 - 0.99				.09
1.00 - 1.09				.10
1.10 - 1.19				.12
1.20 - 1.29				.14
1.30 - 1.39				.16
1.40 - 1.49				.18
1.50 - 1.59				.20
For each 0.1 percent or fraction; thereof, over 1.59 percent, apply an additional \$0.02. *Up to a total dockage discount of \$0.80				.02*

Note: The maximum Dockage Discount for SWW shall be set to \$0.80 for 2012 Crop.

A Wheat P & D's (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
• Dockage Discounts (for SRW ONLY)				
1.01 – 1.10		\$.02		\$.02
1.11 - 1.20		.04		.04
1.21 - 1.30		.06		.06
1.31 - 1.40		.08		.08
1.41 - 1.50		.10		.10
<p>For each 0.1 percent or fraction thereof over 1.50 percent, deduct an additional \$.02. Example: The total discount for 1.64 percent dockage would be \$0.14</p>				
• Dockage Discounts (for HRW, HWW, HRS and DUM ONLY)				
1.01 – 2.00		\$.04		\$.04
2.01 – 3.00		.08		.08
3.01 – 4.00		.16		.16
4.01 – 5.00		.32		.32
5.01 and Up		.64		.64

B Wheat Additional Discounts

These tables provide the **Additional Discounts** for 2012 crop year **Wheat**

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Sample Grade Discount by Class:		
• HRW, SWW, HWW	\$.70	\$.70
• HRS	1.00	1.00
• SRW	1.00	1.00
• DUM (all subclasses)	1.25	1.50
Heat-Damaged Kernels Percent for All Classes:		
3.1 - 3.2	\$.02	\$.02
3.3 - 3.4	.04	.04
3.5 - 3.6	.06	.06
3.7 - 3.8	.08	.08
3.9 - 4.0	.10	.10
4.1 - 4.2	.12	.12
4.3 - 4.4	.14	.14
4.5 - 4.6	.16	.16
4.7 - 4.8	.18	.18
4.9 - 5.0	.20	.20
5.1 - 5.2	.22	.22
5.3 - 5.4	.24	.24
5.5 - 5.6	.26	.26
5.7 - 5.8	.28	.28
5.9 - 6.0	.30	.30
For each .2 percent or fraction thereof over 6.0 percent	\$.02	\$.02

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Damaged Kernels (Total) Percent:		
15.1 - 16.0	\$.03	\$.03
16.1 - 17.0	.06	.06
17.1 - 18.0	.09	.09
18.1 - 19.0	.12	.12
19.1 - 20.0	.15	.15
20.1 - 21.0	.18	.18
21.1 - 22.0	.21	.21
22.1 - 23.0	.24	.24
23.1 - 24.0	.27	.27
24.1 - 25.0	.30	.30
25.1 - 26.0	.33	.33
26.1 - 27.0	.36	.36
27.1 - 28.0	.39	.39
28.1 - 29.0	.42	.42
29.1 - 30.0	.45	.45
For each whole percent or fraction of a percent over 30 percent	\$.03	\$.03

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent (All Classes Except SRW):		
13.6 - 13.7	\$.01	\$.01
13.8 - 14.0	.02	.02
14.1 - 14.2	.04	.04
14.3 - 14.5	.06	.06
14.6 - 14.7	.08	.08
14.8 - 15.0	.10	.10
15.1 - 15.2	.13	.13
15.3 - 15.5	.16	.16
15.6 - 15.7	.19	.19
15.8 - 16.0	.22	.22
16.1 - 16.2	.25	.25
16.3 - 16.5	.28	.28
16.6 - 16.7	.31	.31
16.8 - 17.0	.34	.34
17.1 - 17.2	.37	.37
17.3 - 17.5	.40	.40
17.6 - 17.7	.43	.43
17.8 - 18.0	.46	.46
18.1 - 18.2	.49	.49
18.3 - 18.5	.52	.52
18.6 - 18.7	.55	.55
18.8 - 19.0	.58	.58

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent (All classes except SRW), Contd.:		
19.1 - 19.2	\$.61	\$.61
19.3 - 19.5	.64	.64
19.6 - 19.7	.67	.67
19.8 - 20.0	.70	.70
20.1 - 20.2	.73	.73
20.3 - 20.5	.76	.76
20.6 - 20.7	.79	.79
20.8 - 21.0	.82	.82
21.1 - 21.2	.85	.85
21.3 - 21.5	.88	.88
21.6 - 21.7	.91	.91
21.8 - 22.0	.94	.94
22.1 - 22.2	.97	.97
22.3 - 22.5	1.00	1.00
22.6 - 22.7	1.03	1.03
22.8 - 23.0	1.06	1.06
23.1 - 23.2	1.09	1.09
23.3 - 23.5	1.12	1.12
23.6 - 23.7	1.15	1.15
23.8 - 24.0	1.18	1.18
24.1 - 24.2	1.21	1.21
24.3 - 24.5	1.24	1.24
24.6 - 24.7	1.27	1.27
24.8 - 25.0	1.30	1.30
For each .2 percent or fraction thereof over 25 percent	\$.03	\$.03

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent (For SRW):		
13.6 - 14.0	\$.03	\$.03
14.1 - 14.5	.06	.06
14.6 - 15.0	.09	.09
15.1 - 15.5	.12	.12
15.6 - 16.0	.15	.15
16.1 - 16.5	.19	.19
16.6 - 17.0	.23	.23
17.1 - 17.5	.27	.27
17.6 - 18.0	.31	.31
18.1 - 18.5	.35	.35
18.6 - 19.0	.39	.39
19.1 - 19.5	.43	.43
19.6 - 20.0	.47	.47
20.1 - 20.5	.51	.51
20.6 - 21.0	.55	.55
For each 0.5 percent or fraction thereof over 21.0 percent, deduct an additional \$.04.		
Example: The total discount for 23.5 percent moisture would be \$.75.		

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011		Effective July 1, 2012	
	Per Bushel		Per Bushel	
	Discount		Discount	
Test Weight (Pounds):	Hard Red Spring and White Club	All Other Classes and Subclasses	Hard Red Spring and White Club	All Other Classes and Subclasses
50.9 - 50.0		\$.06		\$.06
49.9 - 49.0	\$.02	.12	\$.02	.12
48.9 - 48.0	.04	.18	.04	.18
47.9 - 47.0	.06	.24	.06	.24
46.9 - 46.0	.08	.30	.08	.30
45.9 - 45.0	.10	.36	.10	.36
44.9 - 44.0	.13	.42	.13	.42
43.9 - 43.0	.16	.48	.16	.48
42.9 - 42.0	.19	.54	.19	.54
41.9 - 41.0	.22	.60	.22	.60
40.9 - 40.0	.25	.66	.25	.66
For each whole pound or fraction of a pound under 40.0 pounds per bushel, deduct an additional \$.06.				

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011		Effective July 1, 2012	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Special Grade Discount:				
Infested		\$.15		\$.15
Musty		.15		.15
Sour		.15		.15
Heating		.25		.25
COFO		.50		.50
Lightly Smutty for:		.10	<p>Note: See table on next page for 2012 crop year Special Grade Discounts</p>	
• Durum				
• HRS				
• HRW				
• HWW				
Smutty for:		.20		
• Durum				
• HRW				
• HWW				
• HRS				
• SRW				
Garlic: Each bulblet for:		.02		
• Durum				
• HRS				
• HRW				
• HWW				
• SRW				
Lightly Smutty for:		.00		
• SWW				
Smutty for:		.00		
• SWW				

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011		Effective July 1, 2012	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Special Grade Discount				
Lightly Smutty for: <ul style="list-style-type: none"> • All Classes and Subclasses 				.10
Smutty for: <ul style="list-style-type: none"> • All Classes and Subclasses 				.20
Garlic: Each bulblet for All Classes and Subclasses of Wheat for 2012				.02

Note: The 2012 crop year Lightly Smutty, Smutty, and Garlic discounts are applied to **all classes and subclasses** of wheat.

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Insect Damaged Kernels (IDK):		
11	\$.01	\$.01
12	.02	.02
13	.03	.03
14	.04	.04
15	.05	.05
16	.06	.06
17	.07	.07
18	.08	.08
19	.09	.09
20	.10	.10
21	.13	.13
22	.16	.16
23	.19	.19
24	.22	.22
25	.25	.25
26	.28	.28
27	.31	.31
28	.34	.34
29	.37	.37
30	.40	.40
31	.43	.43
<p>Effective 2012 Crop: For 32 and up IDK, \$.43 plus \$.04 each additional IDK over 31. See 8-LP (Rev. 2), paragraph 815 for grade information.</p> <p>Example: Discount for 36 IDK would be \$.63, and the Sample grade discount shall apply.</p>		

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011		Effective July 1, 2012	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Falling Number Discount, SWW Only				
299 – 275		\$.15		\$.15
274 – 250		\$.15		\$.25
249 – 225		\$.15		\$.35
224 – 200		\$.15		\$.45
199 and below		.50		.60
Falling Number Discount, HRS/DUM Only				
299 - 250		\$.25		\$.25
249 - 200		.50		.50
199 - 150		.75		.75
149 and below		additional .01 each point		additional .01 each point

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011		Effective July 1, 2012	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Durum Discount				
• Hard Vitreous Amber Color				
89		\$.02		\$.02
88		.04		.04
87		.06		.06
86		.08		.08
85		.10		.10
84		.12		.12
83		.14		.14
82		.16		.16
81		.18		.18
80		.20		.20
79		.22		.22
78		.24		.24
77		.26		.26
76		.28		.28
75		.30		.30

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011		Effective July 1, 2012	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Durum Discount (Cont'd)				
• Hard Vitreous Amber Color				
74		\$.33		\$.33
73		.36		.36
72		.39		.39
71		.42		.42
70		.45		.45
69		.48		.48
68		.51		.51
67		.54		.54
66		.57		.57
65		.60		.60
64		.65		.65
63		.70		.70
62		.75		.75
61		.80		.80
60 and below		additional .10 each point below 61		additional .10 each point below 61

B Wheat Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011		Effective July 1, 2012	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Vomitoxin Level:				
• Applies To All Wheat Classes				
2 parts per million and Below		\$.00		\$.00
2.1 - 3.0 parts per million		.75		.75
3.1 - 4.0 parts per million		1.00		1.00
4.1 - 5.0 parts per million		1.25		1.25
More than 5 parts per million, the wheat shall have a settlement value of zero.				

C Barley P & D's

This table provides the P & D's for **2012** crop year **Barley**

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade U.S. No. 3		\$.30		\$.30
Grade U.S. No. 4		.45		.45
Grade U.S. No. 5		.60		.60
All Grades - Dockage Discount:				
1.0 - 1.9 percent dockage		\$.01		\$.01
2.0 - 2.9 percent dockage		.03		.03
3.0 - 3.9 percent dockage		.04		.04
4.0 - 4.9 percent dockage		.05		.05
For each whole percent or fraction of a half percent over 4.5 percent, deduct an additional \$.01.				
Example: The total discount for 8.0 - 8.5 percent dockage would be \$.09.				
All Grades - Special Grade Discount of Garlicky		\$.10		\$.10
Moisture Percent:				
13.6		\$.01		\$.01
13.7		.02		.02
13.8		.03		.03
13.9		.04		.04
14.0		.05		.05
14.1		\$.06		\$.06
14.2		.07		.07
14.3		.08		.08
14.4		.09		.09
14.5		.10		.10

C Barley P & D's (Continued)

This table provides the P & D's for **2012** crop year **Barley**

Grade or Factor Description	Effective 2011 Crop	Effective 2012 Crop
	Per Bushel	Per Bushel
	Discount	Discount
Test Weight (Pounds):		
46.0 or better	\$.00	\$.00
45.9 – 45.0	.01	.01
44.9 – 44.0	.02	.02
43.9 – 43.0	.03	.03
42.9 – 42.0	.04	.04
41.9 – 41.0	.05	.05
40.9 – 40.0	.06	.06
39.9 – 39.0	.07	.07
38.9 – 38.0	.08	.08
37.9 – 37.0	.09	.09
36.9 – 36.0	.10	.10
See additional schedule of discounts for barley with a test weight under 36.0 pounds per bushel.		

D Barley Additional Discounts

These tables provide the Additional Discounts for **2012** crop year **Barley**

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Grade Discount: • Sample Grade	\$.50 for 2011 crop \$.50 for 2010 crop \$.50 for 2009 crop	\$.75 for 2012 crop \$.75 for 2011 crop \$.75 for 2010 crop
Thin Percent:		
75.1 - 80.0	\$.05	\$.05
80.1 - 85.0	.10	.10
85.1 - 90.0	.15	.15
90.1 - 95.0	.20	.20
95.1 - 99.0	.25	.25
Test Weight (Pounds):		
35.9 - 35.0	\$.12	\$.12
34.9 - 34.0	.14	.14
33.9 - 33.0	.16	.16
32.9 - 32.0	.18	.18
31.9 - 31.0	.20	.20
30.9 - 30.0	.22	.22
29.9 - 29.0	.24	.24
28.9 - 28.0	.26	.26
27.9 - 27.0	.28	.28
26.9 - 26.0	.30	.30
For each whole or fraction of a pound under 26.0 pounds per bushel	\$.01	\$.01
Example: The total discount for 24.5 pound test weight would be \$.32 per bushel for 2012-crop barley.		

D Barley Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Foreign Material Percent:		
5.1 - 6.0	\$.01	\$.01
6.1 - 7.0	.02	.02
7.1 - 8.0	.03	.03
8.1 - 9.0	.04	.04
9.1 - 10.0	.05	.05
10.1 - 11.0	.07	.07
11.1 - 12.0	.09	.09
12.1 - 13.0	.11	.11
13.1 - 14.0	.13	.13
14.1 - 15.0	.15	.15
15.1 - 16.0	.17	.17
For each whole or fraction of a percent over 16 percent	\$.02	\$.02
Heat-Damaged Kernels Percent:		
3.1	\$.02	\$.02
3.2	.04	.04
3.3	.06	.06
3.4	.08	.08
3.5	.10	.10
3.6	.12	.12
3.7	.14	.14
3.8	.16	.16
3.9	.18	.18
4.0	.20	.20
For each 10th of a percent over 4 percent	\$.02	\$.02

D Barley Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Damaged Kernels (Total) Percent:		
10.1 - 11.0	\$.02	\$.02
11.1 - 12.0	.04	.04
12.1 - 13.0	.06	.06
13.1 - 14.0	.08	.08
14.1 - 15.0	.10	.10
For each whole percent or fraction of a percent over 15 percent	\$.05	\$.05
Moisture Percent:		
14.6	\$.11	\$.11
14.7	.12	.12
14.8	.13	.13
14.9	.14	.14
15.0	.15	.15
15.1	.16	.16
15.2	.17	.17
15.3	.18	.18
15.4	.19	.19
15.5	.20	.20
15.6	.21	.21
15.7	.22	.22
15.8	.23	.23
15.9	.24	.24
16.0	.25	.25
For each 10th of a percent over 16 percent	\$.01	\$.01

D Barley Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Special Grades:		
Musty	\$.20	\$.20
Sour	\$.40	\$.40
Infested	\$.20	\$.20
Heating	\$.20	\$.20
COFO	\$.25	\$.25

E Oats P & D's

These tables provide the P & D's for **2012** crop year **Oats**.

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Grade U.S. No. 3		\$.15		\$.15
Grade U.S. No. 4		.25		.25
Test Weight (Pounds):				
38.0 or better		\$.00		\$.00
37.5		.08		.08
37.0		.08		.08
36.5		.09		.09
36.0		.09		.09
35.5		.12		.12
35.0		.13		.13
34.5		.14		.14
34.0		.15		.15
33.5		.16		.16
33.0		.17		.17
32.5		.18		.18
32.0		.21		.21
31.5		.24		.24
31.0		.27		.27
30.5		.30		.30
30.0		.33		.33

E Oats P & D's

These tables provide the P&D's for **2012** crop year **Oats**.

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Moisture Percent:				
13.5 – 13.7		\$.01		\$.01
13.8 – 14.0		.02		.02
Foreign Material Percent:				
3.1 – 3.5		\$.01		\$.01
3.6 – 4.0		.02		.02
Heat Damaged Kernels Percent:				
0.4 - 0.5		\$.03		\$.03
0.6		.06		.06
0.7		.09		.09
0.8		.12		.12
0.9		.15		.15
1.0		.18		.18
Sound-Cultivated Oats Percent:				
93.0 - 93.9		\$.03		\$.03
92.0 - 92.9		.06		.06
91.0 - 91.9		.09		.09
90.0 - 90.9		.12		.12
Slightly Weathered		\$.15		\$.15
Special Grade Discount:				
• Garlicky		\$.15		\$.15

E Oats Additional Discounts

These tables provide the **Additional Discounts** for 2012 crop year **Oats**.

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel		Per Bushel	
	Premium	Discount	Premium	Discount
Test Weight (Pounds) (Cont'd):				
29.5		.36		.36
29.0		.39		.39
28.5		\$.42		\$.42
28.0		.45		.45
27.5		.48		.48
27.0		.51		.51
26.5		.54		.54
26.0		.54		.54
25.5		.57		.57
25.0		.57		.57
For each whole pound or fraction thereof under 25.0 pounds per bushel, deduct an additional \$.04.				
Example: The total discount for 23.5 pound test weight would be \$.65 per bushel for 2012-crop oats.				
Heat Damaged Kernels Percent:				
1.1		.21		.21
1.2		.24		.24
1.3		.27		.27
1.4		.30		.30
1.5		.33		.33
For each 10th of a percent over 1.5 percent		\$.01		\$.01

E Oats Additional Discounts (Continued)

Grade or Factor Description	Effective 2011 Crop		Effective 2012 Crop	
	Per Bushel	Per Bushel	Per Bushel	Per Bushel
	Premium	Discount	Premium	Discount
Sound-Cultivated Oats Percent:				
89.0 – 89.9		.15		.15
88.0 – 88.9		.18		.18
87.0 – 87.9		.21		.21
86.0 – 86.9		.24		.24
85.0 – 85.9		.27		.27
84.0 – 84.9		.30		.30
83.0 – 83.9		.33		.33
82.0 – 82.9		.36		.36
81.0 – 81.9		.39		.39
80.0 – 80.9		.42		.42
<p>2012 Discounts – For each 1 percent or fraction thereof under 80.0 percent, deduct an additional \$.03. Example: The total discount for 77.8 percent sound-cultivated oats would be \$.51.</p>				

F Oats Additional Discounts

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Grade Discount:		
• Sample Grade	\$.35 for 2011 crop \$.35 for 2010 crop \$.35 for 2009 crop	\$.35 for 2012 crop \$.35 for 2011 crop \$.35 for 2010 crop
Foreign Material Percent:		
4.1 - 4.5	\$.03	\$.03
4.6 - 5.0	.04	.04
5.1 - 5.5	.05	.05
5.6 - 6.0	.06	.06
6.1 - 6.5	.07	.07
6.6 - 7.0	.08	.08
7.1 - 7.5	.09	.09
7.6 - 8.0	.10	.10
8.1 - 8.5	.12	.12
8.6 - 9.0	.14	.14
9.1 - 9.5	.16	.16
9.6 - 10.0	.18	.18
10.1 - 10.5	.20	.20
10.6 - 11.0	.22	.22
11.1 - 11.5	.24	.24
11.6 - 12.0	.26	.26
12.1 - 12.5	.28	.28
12.6 - 13.0	.30	.30

F Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Foreign Material Percent, Contd.:		
13.1 - 13.5	\$.32	\$.32
13.6 - 14.0	.34	.34
14.1 - 14.5	.36	.36
14.6 - 15.0	.38	.38
15.1 - 15.5	.39	.39
15.6 - 16.0	.40	.40
16.1 - 16.5	.41	.41
16.6 - 17.0	.42	.42
For each half percent or fraction of a half percent over 17 percent	\$.01	\$.01

F Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent:		
14.1	\$.03	\$.03
14.2	.04	.04
14.3	.05	.05
14.4	.06	.06
14.5	.07	.07
14.6	.08	.08
14.7	.09	.09
14.8	.10	.10
14.9	.11	.11
15.0	.12	.12
15.1	.13	.13
15.2	.14	.14
15.3	.15	.15
15.4	.16	.16
15.5	.17	.17

F Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent, Contd.:		
15.6	\$.19	\$.19
15.7	.21	.21
15.8	.23	.23
15.9	.25	.25
16.0	.27	.27
16.1	.29	.29
16.2	.31	.31
16.3	.33	.33
16.4	.35	.35
16.5	.37	.37
16.6	.39	.39
16.7	.41	.41
16.8	.43	.43
16.9	.45	.45
17.0	.47	.47
17.1	.49	.49
17.2	.51	.51

F Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Moisture Percent, Contd.:		
17.3	\$.53	\$.53
17.4	.55	.55
17.5	.57	.57
17.6	.59	.59
17.7	.61	.61
17.8	.63	.63
17.9	.65	.65
18.0	.67	.67
18.1	.69	.69
18.2	.71	.71
18.3	.73	.73
18.4	.75	.75
18.5	.77	.77
18.6	.79	.79
18.7	.81	.81
18.8	.83	.83
18.9	.85	.85
19.0	.87	.87
For each .5 percent or fraction thereof over 19.0 percent	\$.02	\$.02

F Oats Additional Discounts (Continued)

Grade or Factor Description	Effective July 1, 2011	Effective July 1, 2012
	Per Bushel	Per Bushel
	Discount	Discount
Sour	\$.15	\$.15
Musty	\$.15	\$.15
Heating	\$.15	\$.15
Infested	\$.15	\$.15
Smutty	\$.15	\$.15
Bleached	\$.10	\$.10
Materially Weathered or Badly Stained	\$.15	\$.15
COFO	\$.15	\$.15