UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency Washington, DC 20250

Commodity Data Specific to Wheat, Feed Grains, and Oilseeds 2-LP Grains and Oilseeds (Revision 1)

Amendment 36

Approved by: Acting Deputy Administrator, Farm Programs

Jeansteil

Amendment Transmittal

A Reasons for Amendment

Parts 2 through 20 have been amended to:

- remove the 2015 and 2016 crop year schedule of discounts, as applicable
- remove the 2015 and 2016 crop year specific grade premiums and discounts as applicable
- modify the additional schedule of discounts, as applicable
- add crop year 2018 schedule of premiums and discounts.

B Major Changes

Subparagraph 1427 K has been amended to add that falling discount numbers for HRW, HWW and SRW have been added effective July 1, 2018.

Subparagraph 1427 L has been amended to provide durum discounts for HVAC, 59 and below effective July 1, 2018.

C Effective Date

County Offices shall use the new schedule of discounts as they correspond to either of the following:

- the specific crop year of the commodity
- after June 30, 2018.

Amendment Transmittal (Continued)

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Section 2 Premiums, Discounts, and Additional Discounts for Barley

226 Crop Year Specific Premiums and Discounts

A Barley Premiums and Discounts

The following table provides the premiums and discounts per bushel for barley.

Grade or Factor	*2	016	20	17	20	18*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Grade U.S. No. 3		\$.20		\$.20		\$.20
Grade U.S. No. 4		.40		.40		.40
Grade U.S. No. 5		.50		.50		.50
Moisture Percent:						
13.6		.01		.01		.01
13.7		.02		.02		.02
13.8		.03		.03		.03
13.9		.04		.04		.04
14.0		.05		.05		.05
14.1		.06		.06		.06
14.2		.07		.07		.07
14.3		.08		.08		.08
14.4		.09		.09		.09
14.5		.10		.10		.10

226 Crop Year Specific Premiums and Discounts (Continued)

Grade or Factor	*20	*2016 2017		20	18*	
Description	Premium	Discount	Premium	Discount	Premium	Discount
All Grades -						
Dockage Discount:						
1.0 - 1.9 percent		\$.01		\$.01		\$.01
dockage						
2.0 - 2.9 percent		.03		.03		.03
dockage						
3.0 - 3.9 percent		.04		.04		.04
dockage						
4.0 - 4.9 percent		.05		.05		.05
dockage						
For each whole per	cent or fract	ion thereof	, deduct an a	additional \$.01.	
Example: The tota	l discount fo	or 8.0 - 8.5	percent doc	kage would	be \$.09.	
Special Grade		\$.15		\$.15		\$.15
Discount of Garlicky						
Blighted, Ergoty,		.15		.15		.15
Smutty						

A Barley Premiums and Discounts (Continued)

226 Crop Year Specific Premiums and Discounts (Continued)

B Barley Test Weight

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Test Weight (Pounds)		
46.0 or better	\$.00	\$.00
45.9 - 45.0	.02	.02
44.9 - 44.0	.04	.04
43.9 - 43.0	.06	.06
42.9 - 42.0	.08	.08
41.9 - 41.0	.10	.10
40.9 - 40.0	.12	.12
39.9 - 39.0	.15	.15
38.9 - 38.0	.18	.18
37.9 - 37.0	.21	.21
36.9 - 36.0	.24	.24
See additional schedule of dis bushel.	scounts for barley with a test w	weight under 36.0 pounds per

The following table provides the barley test weight discounts.

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227 Barley Additional CCC Discounts

A Grade and Thin

The following table provides the barley additional CCC discounts for:

- grade
- thin.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Grade Discount		
U.S. Sample Grade	\$.60	\$.60
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 - 100.0	.25	.25

B Test Weight

The following table provides the barley additional CCC discounts for test weight.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Test Weight (Pounds):		
35.9 - 35.0	\$.27	\$.27
34.9 - 34.0	.30	.30
33.9 - 33.0	.33	.33
32.9 - 32.0	.36	.36
31.9 - 31.0	.39	.39
30.9 - 30.0	.42	.42
29.9 - 29.0	.45	.45
28.9 - 28.0	.48	.48
27.9 - 27.0	.51	.51
26.9 - 26.0	.54	.54
For each whole pound or fraction	on thereof under 26 pounds pe	er bushel, deduct an
additional \$.03.		

Example: The total discount for 24.5 pound test weight would be \$.60.

C Foreign Material

The following table provides the barley additional CCC discounts for foreign material.

	Effective July 1, 2017	Effective July 1, 2018			
Grade or Factor Description	Discount per Bushel	Discount per Bushel			
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 1 percent or fraction thereof over 16.0 percent, deduct an additional \$.02.					
Example: The total discourt	Example: The total discount for 16.9 percent foreign material would be \$.19.				

D Heat-Damaged Kernels

The following table provides the barley additional CCC discounts for heat-damaged kernels.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Bushel	Discount per Bushel		
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 tenth of a percent over 4.0 percent, deduct an additional \$.02.				
Example: The total discoun	Example: The total discount for 4.5 percent heat-damaged kernels would be \$.30.			

E Damaged Kernels (Total)

The following table provides the barley additional CCC discounts for damaged kernels (total).

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Bushel	Discount per Bushel		
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 1 percent or fraction thereof over 15.0 percent, deduct an additional \$.05.				
Example: The total discount for 15.1 to 16.0 percent damaged kernels (total) would be				
\$.15.				

F Moisture

The following table provides the barley additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
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 tenth of a percent over	16.0 percent, deduct an additi	onal \$.01.
Example: The total discount for	16.5 percent moisture would	be \$.30.

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227 Barley Additional CCC Discounts (Continued)

G Special Grades

The following table provides the barley additional CCC discounts for special grades.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
COFO	\$.25	\$.25
Heating	.25	.25
Infested	.25	.25
Musty	.25	.25
Sour	.25	.25
Animal Filth	.25	.25

H Discount for Contaminated Barley

Barley found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

- **Exception:** For barley delivered to CCC and the warehouse receipt indicates a vomitoxin level of:
 - 5 parts per million or less, determine the settlement rate in the normal manner
 - more than 5 parts per million, the barley shall have a settlement value of **zero**.

228-299 (Reserved)

Section 2 Discounts and Additional Discounts for Canola

326 Crop Year Specific Discounts

A Canola Discounts

The following table provides the discounts per cwt. for canola.

	Disc	ount (Dollars per	Cwt.)
Quality Factor Level	*2016	2017	2018*
Oil Content Percent:			
37.9 - 37.0	\$.22	\$.22	\$.22
36.9 - 36.0	.44	.44	.44
35.9 - 35.0	.66	.66	.66
Moisture Percent:			
8.1 - 8.5	\$.11	\$.11	\$.11
8.6 - 9.0	.22	.22	.22
9.1 - 9.5	.33	.33	.33
9.6 - 10.0	.44	.44	.44
Heat Damage Percent:			
0.2 - 0.5	\$.10	\$.10	\$.10
Total Damage Percent:			
2.1 - 3.0	\$.06	\$.06	\$.06
3.1 - 4.0	.12	.12	.12
4.1 - 5.0	.18	.18	.18
5.1 - 6.0	.24	.24	.24
6.1 - 7.0	.30	.30	.30
7.1 - 8.0	.38	.38	.38
8.1 - 9.0	.46	.46	.46
9.1 - 10.0	.56	.56	.56

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326 Crop Year Specific Discounts (Continued)

A Canola Discounts (Continued)

	Discount (Dollars per Cwt.)			
Quality Factor Level	*2016	2017	2018*	
Distinctly Green Seed Percent:				
2.1 - 6.0	\$.12	\$.12	\$.12	
Garlic Bulbs (per 500 grams):				
4-15 bulbs	\$.02 per bulb	\$.02 per bulb	\$.02 per bulb	
	over 3 not to	over 3 not to	over 3 not to	
	exceed 15	exceed 15	exceed 15	
Total Conspicuous Admixtures				
Percent:				
1.1 - 1.5	\$.38	\$.38	\$.38	

327 Canola Additional CCC Discounts

A Grade and Oil Content

The following table provides the canola additional CCC discounts for:

- grade
- oil content.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Grade Discount				
U.S. Sample Grade	\$.50	\$.50		
Oil Content Percent:				
34.9 - 34.0	\$1.10	\$1.10		
33.9 - 33.0	1.54	1.54		
32.9 - 32.0	1.98	1.98		
31.9 - 31.0	2.42	2.42		
30.9 - 30.0	2.86	2.86		
29.9 - 29.0	3.74	3.74		
28.9 - 28.0	4.62	4.62		
For each 1 percent or fraction thereof under 28.0 percent, deduct an additional \$.88.				
Example: The total discount for 2	Example: The total discount for 26.0 percent oil content would be \$6.38.			

B Moisture

The following table provides the canola additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Moisture Percent:				
10.1 - 10.5	\$.69	\$.69		
10.6 - 11.0	.94	.94		
11.1 - 11.5	1.19	1.19		
11.6 - 12.0	1.44	1.44		
12.1 - 12.5	1.94	1.94		
12.6 - 13.0	2.44	2.44		
13.1 - 13.5	2.94	2.94		
For each 0.5 percent or fraction thereof over 13.5 percent, deduct an additional \$.50.				
Example: The total discount for 15.0 percent moisture would be \$4.44.				

C Heat Damage

The following table provides the canola additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Heat Damage Percent:				
0.6 - 1.0	\$.20	\$.20		
1.1 - 1.5	.30	.30		
1.6 - 2.0	.40	.40		
2.1 - 3.0	.60	.60		
3.1 - 4.0	1.40	1.40		
4.1 - 5.0	2.20	2.20		
5.1 - 6.0	3.20	3.20		
For each 1 percent or fraction thereof over 6.0 percent, deduct an additional \$1.				
Example: The total discount for	Example: The total discount for 7.5 percent heat damage would be \$5.20.			

D Sclerotinia Bodies

The following table provides the canola additional CCC discounts for sclerotinia bodies.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Grade or Factor Description Discount per Cwt.			
Sclerotinia Bodies Percent:				
0.11 - 0.15	\$1.50	\$1.50		
0.16 - 0.20	2.25	2.25		
0.21 - 0.25	3.50	3.50		
0.26 - 0.30	5.00	5.00		
For each 0.05 percent or fraction thereof over 0.30 percent, deduct an additional \$1.50.				
Example: The total discount for 0.40 percent sclerotinia bodies would be \$8.				

E Distinctly Green Seed

The following table provides the canola additional CCC discounts for distinctly green seed.

	*Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Distinctly Green Seed Percent:				
6.1 - 10.0	\$.24	\$.24		
10.1 - 15.0	.40	.40		
15.1 - 20.0	.60	.60		
20.1 - 25.0	1.50	1.50		
25.1 - 35.0	3.00	3.00		
For each 10 percent or fraction thereof over 35.0 percent, deduct an additional \$1.50.				
Example: The total discount for 50.0 percent distinctly green seed would be \$6.				

F Total Damage

The following table provides the canola additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Total Damage Percent:				
10.1 - 11.0	\$.81	\$.81		
11.1 - 12.0	1.06	1.06		
12.1 - 13.0	1.31	1.31		
13.1 - 14.0	1.56	1.56		
14.1 - 15.0	1.81	1.81		
15.1 - 16.0	2.31	2.31		
16.1 - 17.0	2.81	2.81		
17.1 - 18.0	3.31	3.31		
For each 1 percent or fraction thereof over 18.0 percent, deduct an additional \$.50.				
Example: The total discount for	Example: The total discount for 20.0 percent total damage would be \$4.31.			

G Garlic Bulbs

The following table provides the canola additional CCC discounts for garlic bulbs.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Garlic Bulbs (per 500 grams):		
16 - 20	\$.30	\$.30
21 - 30	.50	.50
31 - 50	.75	.75
51 - 75	1.50	1.50
76 - 100	3.00	3.00

H Total Conspicuous Admixtures

The following table provides the canola additional CCC discounts for total conspicuous admixtures.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Total Conspicuous Admixtures			
Percent:			
1.6 - 2.0	\$1.50	\$1.50	
2.1 - 2.5	2.25	2.25	
2.6 - 3.0	5.00	5.00	
For each 0.5 percent or fraction thereof over 3.0 percent, deduct an additional \$2.75.			
Example: The total discount for 4.0 percent total conspicuous admixtures would be \$10.50.			

I Other Factors

The following table provides the canola additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$.70	\$.70
Distinctly low quality	.70	.70
Heating	.40	.40
Infested	.40	.40
Musty	.40	.40
Sour	.40	.40

J Discount for Contaminated Canola

Canola found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

328-399 (Reserved)

Section 2 Premiums, Discounts, and Additional Discounts for Corn

426 Crop Year Specific Premiums and Discounts

A Corn Premiums and Discounts

The following table provides the premiums and discounts per bushel for corn.

Grade or Factor	*201	6	20	17	201	8*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Test Weight						
(Pounds):						
53.9 - 53.0		\$.01		\$.01		\$.01
52.9 - 52.0		.02		.02		.02
Damaged Kernels						
(Total) Percent:						
5.1 - 6.0		\$.02		\$.02		\$.02
6.1 - 7.0		.04		.04		.04
Heat-Damaged						
Kernels Percent:						
0.3 - 0.5		\$.02		\$.02		\$.02
Broken Corn and						
Foreign Material						
Percent:						
3.1 - 4.0		\$.02		\$.02		\$.02
Moisture Percent:						
15.1 - 15.5		\$.03		\$.03		\$.03

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427 Corn Additional CCC Discounts

A Grade

The following table provides the corn additional CCC discounts for grade.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Grade Discount		
Waxy	\$.10	\$.10
U.S. Sample Grade	.15	.15

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B Test Weight

The following table provides the corn additional CCC discounts for test weight.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Bushel	Discount per Bushel	
51.9 - 51.0	\$.03	\$.03	
50.9 - 50.0	.04	.04	
49.9 - 49.0	.06	.06	
48.9 - 48.0	.08	.08	
47.9 - 47.0	.10	.10	
46.9 - 46.0	.12	.12	
45.9 - 45.0	.14	.14	
44.9 - 44.0	.16	.16	
43.9 - 43.0	.18	.18	
42.9 - 42.0	.20	.20	
41.9 - 41.0	.22	.22	
40.9 - 40.0	.24	.24	
39.9 - 39.0	.26	.26	
38.9 - 38.0	.28	.28	
For each whole pound or fraction thereof under 38.0 pounds per bushel, deduct an additional \$.02.			
Example: The total discount for 37.2 pound test weight would be \$.30.			

C Broken Corn and Foreign Material

The following table provides the corn additional CCC discounts for broken corn and foreign material.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Bushel	Discount per Bushel	
Broken Corn and Foreign Material			
Percent:			
4.1 - 5.0	\$.04	\$.04	
5.1 - 6.0	.06	.06	
6.1 - 7.0	.08	.08	
7.1 - 8.0	.10	.10	
8.1 - 9.0	.13	.13	
9.1 - 10.0	.16	.16	
10.1 - 11.0	.20	.20	
11.1 - 12.0	.24	.24	
12.1 - 13.0	.28	.28	
For each 1 percent or fraction thereof over 13.0 percent, deduct an additional \$.04.			
Example: The total discount for 13.8 percent broken corn and foreign material would			
be \$.32.			

D Heat-Damaged Kernels

The following table provides the corn additional CCC discounts for heat-damaged kernels.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Heat-Damaged Kernels Percent:		
0.6 - 1.0	\$.04	\$.04
1.1 - 1.5	.06	.06
1.6 - 2.0	.08	.08
2.1 - 2.5	.10	.10
2.6 - 3.0	.12	.12
3.1 - 3.5	.14	.14
3.6 - 4.0	.16	.16
4.1 - 4.5	.18	.18
4.6 - 5.0	.20	.20
5.1 - 5.5	.22	.22
5.6 - 6.0	.24	.24
6.1 - 6.5	.26	.26
6.6 - 7.0	.28	.28
For each 0.5 percent or fraction thereof over 7.0 percent, deduct an additional \$.02.		
Example: The total discount for 8.5 percent heat-damaged kernels would be \$.34.		

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E Damaged Kernels (Total)

The following table provides the corn additional CCC discounts for damaged kernels (total).

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Bushel	Discount per Bushel	
Damaged Kernels (Total) Percent:			
7.1 - 8.0	\$.06	\$.06	
8.1 - 9.0	.08	.08	
9.1 - 10.0	.10	.10	
10.1 - 11.0	.12	.12	
11.1 - 12.0	.14	.14	
12.1 - 13.0	.16	.16	
13.1 - 14.0	.18	.18	
14.1 - 15.0	.20	.20	
15.1 - 16.0	.23	.23	
16.1 - 17.0	.26	.26	
17.1 - 18.0	.29	.29	
18.1 - 19.0	.32	.32	
For each 1 percent or fraction thereof over 19.0 percent, deduct an additional \$.03.			
Example: The total discount for 19.1 to 20.0 percent damaged kernels (total) would be \$.35.			

F Moisture

The following table provides the corn additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Bushel	Discount per Bushel	
Moisture Percent:			
15.6 - 16.0	\$.06	\$.06	
16.1 - 16.5	.09	.09	
16.6 - 17.0	.12	.12	
17.1 - 17.5	.15	.15	
17.6 - 18.0	.18	.18	
18.1 - 18.5	.21	.21	
18.6 - 19.0	.24	.24	
For each 0.5 percent or fraction thereof over 19.0 percent, deduct an additional \$.03.			
Example: The total discount for 19.5 percent moisture would be \$.27.			

G Special Grades

The following table provides the corn additional CCC discounts for special grades.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
COFO	\$.10	\$.10
Heating	.10	.10
Infested	.10	.10
Musty	.10	.10
Sour	.10	.10

H Discount for Contaminated Corn

Corn found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

Exceptions: For corn delivered to CCC and the warehouse receipt indicates either of the following:

- a vomitoxin level of:
 - 5 parts per million or less, determine the settlement rate in the normal manner
 - more than 5 parts per million, the corn shall have a settlement value of **zero**
- an aflatoxin level of:
 - 20 parts per billion or less, determine the settlement rate in the normal manner
 - more than 20 parts per billion, the corn shall have a settlement value of **zero**.

428-499 (Reserved)

Section 2 Discounts and Additional Discounts for Flaxseed

526 Crop Year Specific Discounts

A Flaxseed Discounts

The following table provides the discounts per cwt. for flaxseed.

	Discount (Dollars per Cwt.)		
Quality Factor Level	*2016	2017	2018*
Test Weight (Pounds):			
48.9 - 48.5	\$.06	\$.06	\$.06
48.4 - 48.0	.12	.12	.12
47.9 - 47.5	.18	.18	.18
47.4 - 47.0	.24	.24	.24
Moisture Percent:			
8.1 - 9.0	\$.00	\$.00	\$.00
Heat Damage Percent:			
0.3 - 0.5	\$.06	\$.06	\$.06
Total Damage Percent:			
10.1 - 11.0	\$.22	\$.22	\$.22
11.1 - 12.0	.44	.44	.44
12.1 - 13.0	.66	.66	.66
13.1 - 14.0	.88	.88	.88
14.1 - 15.0	1.10	1.10	1.10

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527 Flaxseed Additional CCC Discounts

A Grade

The following table provides the flaxseed additional CCC discounts for grade.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Grade Discount		
U.S. Sample Grade	\$.50	\$.50

527 Flaxseed Additional CCC Discounts (Continued)

B Test Weight

The following table provides the flaxseed additional CCC discounts for test weight.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Test Weight (Pounds):		
46.9 - 46.5	\$.30	\$.30
46.4 - 46.0	.36	.36
45.9 - 45.5	.42	.42
45.4 - 45.0	.48	.48
44.9 - 44.5	.54	.54
44.4 - 44.0	.60	.60
43.9 - 43.5	.66	.66
43.4 - 43.0	.72	.72
42.9 - 42.5	.78	.78
42.4 - 42.0	.84	.84
41.9 - 41.5	.90	.90
41.4 - 41.0	.96	.96
40.9 - 40.5	1.02	1.02
40.4 - 40.0	1.08	1.08
39.9 - 39.5	1.20	1.20
39.4 - 39.0	1.32	1.32
38.9 - 38.5	1.44	1.44

B Test Weight (Continued)

	Effective July 1, 2017	Effective July 1, 2018			
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.			
Test Weight (Pounds):					
38.4 - 38.0	\$1.56	\$1.56			
37.9 - 37.5	1.68	1.68			
37.4 - 37.0	1.80	1.80			
36.9 - 36.5	1.92	1.92			
36.4 - 36.0	2.04	2.04			
35.9 - 35.5	2.16	2.16			
35.4 - 35.0	2.28	2.28			
34.9 - 34.5	2.40	2.40			
34.4 - 34.0	2.52	2.52			
33.9 - 33.5	2.64	2.64			
33.4 - 33.0	2.76	2.76			
32.9 - 32.5	2.88	2.88			
32.4 - 32.0	3.00	3.00			
31.9 - 31.5	3.12	3.12			
31.4 - 31.0	3.24	3.24			
30.9 - 30.5	3.36	3.36			
30.4 - 30.0	30.4 - 30.0 3.48 3.48				
For each half pound or fraction thereof under 30.0 pounds per cwt., deduct an additional					
\$.12.					
Example: The total discount for 28.0 pound test weight would be \$3.96.					

C Moisture

The following table provides the flaxseed additional CCC discounts for moisture.

Effective July 1, 2017	Effective July 1, 2018			
Discount per Cwt.	Discount per Cwt.			
\$.15	\$.15			
.30	.30			
.45	.45			
.60	.60			
.75	.75			
.90	.90			
For each 1 percent or fraction thereof over 15.0 percent, deduct an additional \$.15.				
Example: The total discount for 17.0 percent moisture would be \$1.20.				
	Discount per Cwt. \$.15 .30 .45 .60 .75 .90 hereof over 15.0 percent, ded			

D Heat Damage

The following table provides the flaxseed additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Heat Damage Percent:			
0.6 - 1.0	\$.12	\$.12	
1.1 - 1.5	.24	.24	
1.6 - 2.0	.48	.48	
2.1 - 3.0	1.00	1.00	
For each 1 percent or fraction thereof over 3.0 percent, deduct an additional \$1.			
Example: The total discount for 5.0 percent heat damage would be \$3.			

E Total Damage

The following table provides the flaxseed additional CCC discounts for total damage.

Effective July 1, 2017	Effective July 1, 2018		
Discount per Cwt.	Discount per Cwt.		
\$1.60	\$1.60		
2.10	2.10		
2.60	2.60		
3.10	3.10		
3.60	3.60		
For each 1 percent or fraction thereof over 20.0 percent, deduct an additional \$.50.			
for 21.5 percent total damage	would be \$4.60.		
	Discount per Cwt. \$1.60 2.10 2.60 3.10 3.60 bereof over 20.0 percent, deduced		

F Other Factors

The following table provides the flaxseed additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$.70	\$.70
Distinctly low quality	.70	.70
Heating	.40	.40
Infested	.40	.40
Musty	.40	.40
Sour	.40	.40

G Discount for Contaminated Flaxseed

Flaxseed found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

528-599 (Reserved)

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Section 2 Premiums, Discounts, and Additional Discounts for Grain Sorghum

626 Crop Year Specific Premiums and Discounts

A Grain Sorghum Premiums and Discounts

The following table provides the premiums and discounts per cwt. for grain sorghum.

Grade or Factor	*20	16	20	17	20	18*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Test Weight (Pounds):						
54.9 - 54.0		\$.02		\$.02		\$.02
53.9 - 53.0		.04		.04		.04
52.9 - 52.0		.06		.06		.06
51.9 - 51.0		.08		.08		.08
Broken Kernels,						
Foreign Material, and						
Other Grains Percent:						
6.1 - 7.0		\$.02		\$.02		\$.02
7.1 - 8.0		.04		.04		.04
8.1 - 9.0		.06		.06		.06
9.1 - 10.0		.08		.08		.08
10.1 - 11.0		.10		.10		.10
11.1 - 12.0		.12		.12		.12
12.1 - 13.0		.14		.14		.14
13.1 - 14.0		.16		.16		.16
14.1 - 15.0		.18		.18		.18

626 Crop Year Specific Premiums and Discounts (Continued)

Grade or Factor	*20	16	20)17	201	18*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Damaged Kernels						
(Total) Percent:						
5.1 - 6.0		\$.02		\$.02		\$.02
6.1 - 7.0		.04		.04		.04
7.1 - 8.0		.06		.06		.06
8.1 - 9.0		.08		.08		.08
9.1 - 10.0		.10		.10		.10
10.1 - 11.0		.12		.12		.12
11.1 - 12.0		.14		.14		.14
12.1 - 13.0		.16		.16		.16
13.1 - 14.0		.18		.18		.18
14.1 - 15.0		.20		.20		.20
Heat-Damaged						
Kernels Percent:						
0.6 - 1.0		\$.03		\$.03		\$.03
1.1 - 2.0		.07		.07		.07
2.1 - 3.0		.11		.11		.11
Distinctly Discolored		.10		.10		.10

A Grain Sorghum Premiums and Discounts (Continued)

627 Grain Sorghum Additional CCC Discounts

A Grade

The following table provides the grain sorghum additional CCC discounts for grade.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Grade Discount		
U.S. Sample Grade	\$.30	\$.30

B Damaged Kernels (Total)

The following table provides the grain sorghum additional CCC discounts for damaged kernels (total).

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Damaged Kernels (Total) Percent:			
15.1 - 16.0	\$.23	\$.23	
16.1 - 17.0	.26	.26	
17.1 - 18.0	.29	.29	
18.1 - 19.0	.32	.32	
19.1 - 20.0	.35	.35	
20.1 - 21.0	.38	.38	
21.1 - 22.0	.41	.41	
22.1 - 23.0	.44	.44	
23.1 - 24.0	.47	.47	
24.1 - 25.0	.50	.50	
25.1 - 26.0	.52	.52	
For each 1 percent or fraction thereof over 26.0 percent, deduct an additional \$.02.			
Example: The total discount for 31.6 percent damaged kernels (total) would be \$.64.			

C Broken Kernels, Foreign Material, and Other Grains

The following table provides the grain sorghum additional CCC discounts for broken kernels, foreign material, and other grains.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Broken Kernels, Foreign Material,		
and Other Grains Percent:		
15.1 - 16.0	\$.21	\$.21
16.1 - 17.0	.24	.24
17.1 - 18.0	.27	.27
18.1 - 19.0	.30	.30
19.1 - 20.0	.33	.33
20.1 - 21.0	.36	.36
21.1 - 22.0	.39	.39
22.1 - 23.0	.42	.42
For each 1 percent or fraction t	hereof over 23.0 percent, ded	uct an additional \$.03.

Example: The total discount for 26.5 percent broken kernels, foreign material, and other grains would be \$.54.

D Heat-Damaged Kernels

The following table provides the grain sorghum additional CCC discounts for heat-damaged kernels.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Heat-Damaged Kernels Percent:			
3.1 - 3.5	\$.15	\$.15	
3.6 - 4.0	.19	.19	
4.1 - 4.5	.23	.23	
4.6 - 5.0	.27	.27	
5.1 - 5.5	.31	.31	
5.6 - 6.0	.35	.35	
6.1 - 6.5	.39	.39	
6.6 - 7.0	.43	.43	
7.1 - 7.5	.47	.47	
7.6 - 8.0	.51	.51	
For each 0.5 percent or fraction thereof over 8.0 percent, deduct an additional \$.04.			
Example: The total discount for 9.3 percent heat-damaged kernels would be \$.63.			

E Test Weight

The following table provides the grain sorghum additional CCC discounts for test weight.

Grade or Factor			
Description	*Effective July 1, 2017	Effective July 1, 2018*	
Test Weight (Pounds):	Discount per Cwt.	Discount per Cwt.	
50.9 - 50.0	\$.12	\$.12	
49.9 - 49.0	.16	.16	
48.9 - 48.0	.20	.20	
47.9 - 47.0	.24	.24	
46.9 - 46.0	.28	.28	
45.9 - 45.0	.32	.32	
44.9 - 44.0	.36	.36	
Each whole pound or fraction thereof under 44.0 pounds, deduct an additional \$.04.			
Example: The total discount for 42.0 pounds test weight would be \$.44.			

F Moisture

The following table provides the grain sorghum additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Moisture Percent:		
14.1 - 14.2	\$.04	\$.04
14.3 - 14.5	.08	.08
14.6 - 14.7	.12	.12
14.8 - 15.0	.16	.16
15.1 - 15.2	.20	.20
15.3 - 15.5	.24	.24
15.6 - 15.7	.28	.28
15.8 - 16.0	.32	.32
16.1 - 16.2	.40	.40
16.3 - 16.5	.48	.48
16.6 - 16.7	.56	.56
16.8 - 17.0	.64	.64
17.1 - 17.2	.72	.72
17.3 - 17.5	.80	.80
17.6 - 17.7	.88	.88
17.8 - 18.0	.96	.96
18.1 - 18.2	1.04	1.04
18.3 - 18.5	1.12	1.12
18.6 - 18.7	1.20	1.20
18.8 - 19.0	1.28	1.28
19.1 - 19.2	1.36	1.36
19.3 - 19.5	1.44	1.44
19.6 - 19.7	1.52	1.52
19.8 - 20.0	1.60	1.60

F Moisture (Continued)

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Moisture Percent:		
20.1 - 20.2	\$ 1.68	\$ 1.68
20.3 - 20.5	1.76	1.76
20.6 - 20.7	1.84	1.84
20.8 - 21.0	1.92	1.92
21.1 - 21.2	2.00	2.00
21.3 - 21.5	2.08	2.08
21.6 - 21.7	2.16	2.16
21.8 - 22.0	2.24	2.24
22.1 - 22.2	2.32	2.32
22.3 - 22.5	2.40	2.40
22.6 - 22.7	2.48	2.48
22.8 - 23.0	2.56	2.56
23.1 - 23.2	2.64	2.64
23.3 - 23.5	2.72	2.72
23.6 - 23.7	2.80	2.80
23.8 - 24.0	2.88	2.88
24.1 - 24.2	2.96	2.96
24.3 - 24.5	3.04	3.04
24.6 - 24.7	3.12	3.12
24.8 - 25.0	3.20	3.20
For each 0.5 percent or fraction thereof over 25.0 percent, deduct an additional \$.05.Example: The total discount for 27.0 percent moisture would be \$3.40.		

G Foreign Material

Grade or Factor Description	*Effective July 1, 2017	Effective July 1, 2018*
Foreign Material:	Discount per Cwt.	Discount per Cwt.
2.1 - 3.0	\$.03	\$.03
3.1 - 4.0	.06	.06
Above 4.0 FM, the grade goes to sample grade, so the additional sample grade discount		
would also apply.		

H Special Grades

The following table provides the grain sorghum additional CCC discounts for special grades.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Badly weathered	\$.20	\$.20
COFO	.20	.20
Heating	.20	.20
Infested	.20	.20
Musty	.20	.20
Sour	.20	.20

I Discount for Contaminated Grain Sorghum

Grain sorghum found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

- **Exception:** For grain sorghum delivered to CCC and the warehouse receipt indicates a vomitoxin level of:
 - 5 parts per million or less, determine the settlement rate in the normal manner
 - more than 5 parts per million, the grain sorghum shall have a settlement value of **zero**.

628-699 (Reserved)

Section 2 Discounts and Additional Discounts for Mustard Seed

726 Crop Year Specific Discounts

A Mustard Seed Discounts

The following table provides the discounts per cwt. for mustard seed.

	Discount (Dollars per Cwt.)		
Quality Factor Level	*2016	2017	2018*
Class Purity Percent:			
99.5 - 99.7	\$1.00	\$1.00	\$1.00
Moisture Percent:			
8.1 - 10.0	\$1.00	\$1.00	\$1.00
Heat Damage Percent:			
0.2	\$1.00	\$1.00	\$1.00
Total Damage Percent:			
1.6 - 3.0	\$1.00	\$1.00	\$1.00
Sclerotinia Bodies Percent:			
0.2	\$1.00	\$1.00	\$1.00
Inconspicuous Admixtures Percent:			
0.2	\$1.00	\$1.00	\$1.00
Conspicuous Admixtures Percent:			
0.4 - 0.5	\$1.00	\$1.00	\$1.00

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727 Mustard Seed Additional CCC Discounts

A Class Purity

The following table provides the mustard seed additional CCC discounts for class purity.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Class Purity Percent:		
98.0 - 99.4	\$2.00	\$2.00
95.0 - 97.9	3.00	3.00
0.0 - 94.9	5.00	5.00

B Moisture

The following table provides the mustard seed additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Moisture Percent:			
10.1 - 12.0	\$2.00	\$2.00	
12.1 - 15.0	3.00	3.00	
For each 3 percent or fraction thereof over 15.0 percent, deduct an additional \$1.			
Example: The total discount for 20.0 percent moisture would be \$5.			

C Heat Damage

The following table provides the mustard seed additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Heat Damage Percent:			
0.3 - 0.5	\$2.00	\$2.00	
0.6 - 1.0	3.00	3.00	
1.1 - 1.5	4.00	4.00	
1.6 - 5.0	5.00	5.00	
For each 5 percent or fraction thereof over 5.0 percent, deduct an additional \$1.			
Example: The total discount for 16.0 percent heat damage would be \$8.			

D Sclerotinia Bodies

The following table provides the mustard seed additional CCC discounts for sclerotinia bodies.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Sclerotinia Bodies Percent:		
0.3	\$2.00	\$2.00
0.4 - 1.0	3.00	3.00
1.1 - 1.5	4.00	4.00
1.6 - 3.0	5.00	5.00
For each 1.5 percent or fraction thereof over 3.0 percent, deduct an additional \$1.		
Example: The total discount for 6.5 percent sclerotinia bodies would be \$8.		

E Distinctly Green Seed

The following table provides the mustard seed additional CCC discounts for distinctly green seed.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Distinctly Green Seed Percent:			
1.6 - 3.5	\$1.00	\$1.00	
3.6 - 5.0	2.00	2.00	
For each 1.5 percent or fraction thereof over 5.0 percent, deduct an additional \$1.			
Example: The total discount for 7.5 percent distinctly green seed would be \$4.			

F Total Damage

The following table provides the mustard seed additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Total Damage Percent:		
3.1 - 5.0	\$2.00	\$2.00
5.1 - 10.5	3.00	3.00
10.6 - 15.0	4.00	4.00
15.1 - 20.0	5.00	5.00
For each 5 percent or fraction thereof over 20.0 percent, deduct an additional \$1.		
Example: The total discount for 27.0 percent total damage would be \$7.		

G Conspicuous Admixture

The following table provides the mustard seed additional CCC discounts for conspicuous admixture.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Conspicuous Admixture Percent:			
0.6 - 0.7	\$2.00	\$2.00	
0.8 - 1.0	3.00	3.00	
1.1 - 1.5	4.00	4.00	
1.6 - 3.0	5.00	5.00	
For each 1.5 percent or fraction thereof over 3.0 percent, deduct an additional \$1.			
Example: The total discount for 5.0 percent conspicuous admixture would be \$7.			

H Other Weed Seeds

The following table provides the mustard seed additional CCC discounts for other weed seeds.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Other Weed Seeds Percent:		
0.6 - 0.7	\$2.00	\$2.00
0.8 - 1.0	3.00	3.00
1.1 - 1.5	4.00	4.00
1.6 - 3.0	5.00	5.00

I Other Factors

The following table provides the mustard seed additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$4.00	\$4.00
Heating	2.00	2.00
Infested	2.00	2.00
Musty	2.00	2.00
Sour	2.00	2.00

J Discount for Contaminated Mustard Seed

Mustard seed found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

728-799 (Reserved)

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Section 2 Premiums, Discounts, and Additional Discounts for Oats

826 Crop Year Specific Premiums and Discounts

A Oat Premiums and Discounts

The following table provides the premiums and discounts per bushel for oats.

Grade or Factor	*20)16	20	17	20	18*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Test Weight (Pounds):						
38.0 or better		\$.00		\$.00		\$.00
37.5		.08		.08		.08
37.0		.08		.08		.08
36.5		.09		.09		.09
36.0		.09		.09		.09
35.5		.12		.12		.12
35.0		.13		.13		.13
34.5		.14		.14		.14
34.0		.15		.15		.15
33.5		.16		.16		.16
33.0		.17		.17		.17
32.5		.18		.18		.18
32.0		.21		.21		.21
31.5		.24		.24		.24
31.0		.27		.27		.27
30.5		.30		.30		.30
30.0		.33		.33		.33
See subparagraph 82 under 30.0 pounds p		itional sche	dule of disc	counts for o	ats with a te	est weight

826 Crop Year Specific Premiums and Discounts

Grade or Factor	*2016		20	17	2018*	
Description	Premium	Discount	Premium	Discount	Premium	Discount
Moisture Percent:						
13.5 - 13.7		\$.01		\$.01		\$.01
13.8 - 14.0		.02		.02		.02
Foreign Material Percent:						
3.1 - 3.5		\$.01		\$.01		\$.01
3.6 - 4.0		.02		.02		.02
Heat-Damaged Kernels						
Percent:						
0.4 - 0.5		\$.03		\$.03		\$.03
0.6		.06		.06		.06
0.7		.09		.09		.09
0.8		.12		.12		.12
0.9		.15		.15		.15
1.0		.18		.18		.18
Sound-Cultivated Oats						
Percent:						
93.0 - 93.9		\$.03		\$.03		\$.03
92.0 - 92.9		.06		.06		.06
91.0 - 91.9		.09		.09		.09
90.0 - 90.9		.12		.12		.12
Slightly Weathered		.15		.15		.15
Special Grade Discount of		.15		.15		.15
Garlicky						

A Oats Premiums and Discounts (Continued)

827 Oats Additional CCC Discounts

A Grade

The following table provides the oats additional CCC discounts for grade.

Grade or Factor Description	*Effective July 1, 2017 Discount per Bushel	Effective July 1, 2018* Discount per Bushel
Grade Discount		•
Grade U.S. No. 3	\$.15	\$.15
Grade U.S. No. 4	.25	.25
U.S. Sample Grade	.35	.35

B Test Weight

The following table provides the oats additional CCC discounts for test weight.

Grade or Factor	*2	2016	20	17	201	8*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Test Weight (Pounds)						
29.5		\$.36		\$.36		\$.36
29.0		.39		.39		.39
28.5		.42		.42		.42
28.0		.45		.45		.45
27.5		.48		.48		.48
27.0		.51		.51		.51
26.5		.54		.54		.54
26.0		.54		.54		.54
25.5		.57		.57		.57
25.0		.57		.57		.57
For each whole pound or fraction thereof under 25.0 pounds per bushel, deduct an additional \$.04.						
Example: The tota	al discount f	for 23.5 pou	nds test wei	ght would b	be \$.65 per b	oushel.

C Foreign Material

The following table provides the oats additional discounts for foreign material.

	Effective July 1, 2017	Effective July 1, 2018*
Grade or Factor Description	Discount per Bushel	Discount per Bushel
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
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 0.5 percent or fraction Example: The total discount f	-	

D Heat-Damaged Kernels

The following table provides the oats additional CCC discounts for heat-damaged kernels.

	Effective July 1, 2017	Effective July 1, 2018			
Grade or Factor Description	Discount per Bushel	Discount per Bushel			
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 tenth of a percent over 1.5 percent, deduct an additional \$.01.					
Example: The total discount	for 2.7 percent heat-damaged	kernels would be \$.45.			

E Sound-Cultivated Oats

The following table provides the oats additional CCC discounts for sound-cultivated oats.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Bushel	Discount per Bushel		
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		
For each 1 percent or fraction thereof under 80.0 percent, deduct an additional \$.03.				
Example: The total discount	for 77.8 percent sound-cultiva	ated oats would be \$.51.		

F Moisture

The following table provides the oats additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
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
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

F Moisture (Continued)

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Bushel	Discount per Bushel		
Moisture Percent:				
17.0	\$.47	\$.47		
17.1	.49	.49		
17.2	.51	.51		
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 0.5 percent or fraction thereof over 19.0 percent, deduct an additional \$.02. Example: The total discount for 25.0 percent moisture would be \$1.11.				

G Special Grades

The following table provides the oats additional CCC discounts for special grades.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Bleached	\$.10	\$.10
COFO	.15	.15
Heating	.15	.15
Infested	.15	.15
Materially weathered or badly stained	.15	.15
Musty	.15	.15
Sour	.15	.15
Smutty	.15	.15

H Discount for Contaminated Oats

Oats found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

- **Exception:** For oats delivered to CCC and the warehouse receipt indicates a vomitoxin level of:
 - 5 parts per million or less, determine the settlement rate in the normal manner
 - more than 5 parts per million, the oats shall have a settlement value of **zero**.

828-899 (Reserved)

Section 2 Discounts and Additional Discounts for Rapeseed

926 Crop Year Specific Discounts

A Rapeseed Discounts

The following table provides the discounts per cwt. for rapeseed.

	Discount (Dollars per Cwt.)		
Quality Factor Level	*2016	2017	2018*
Oil Content Percent:			
37.9 - 37.0	\$.22	\$.22	\$.22
36.9 - 36.0	.44	.44	.44
35.9 - 35.0	.66	.66	.66
Moisture Percent:			
8.1 - 8.5	\$.11	\$.11	\$.11
8.6 - 9.0	.22	.22	.22
9.1 - 9.5	.33	.33	.33
9.6 - 10.0	.44	.44	.44
Heat Damage Percent:			
0.2 - 0.5	\$.10	\$.10	\$.10

926 Crop Year Specific Discounts (Continued)

A Rapeseed Discounts (Continued)

	Discount (Dollars per Cwt.)		
Quality Factor Level	*2016	2017	2018*
Total Damage Percent:			
2.1 - 3.0	\$.06	\$.06	\$.06
3.1 - 4.0	.12	.12	.12
4.1 - 5.0	.18	.18	.18
5.1 - 6.0	.24	.24	.24
6.1 - 7.0	.30	.30	.30
7.1 - 8.0	.38	.38	.38
8.1 - 9.0	.46	.46	.46
9.1 - 10.0	.56	.56	.56
Garlic Bulbs (per 500 grams):			
4 - 15 bulbs	\$.02 per bulb over	\$.02 per bulb over	\$.02 per bulb over
	3 not to exceed 15	3 not to exceed 15	3 not to exceed 15
Distinctly Green Seeds			
Percent:			
2.1 - 6.0	\$.12	\$.12	\$.12
Total Conspicuous Admixtures			
Percent:			
1.1 - 1.5	\$.38	\$.38	\$.38

927 Rapeseed Additional CCC Discounts

A Oil Content

The following table provides the rapeseed additional CCC discounts for oil content.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Oil Content Percent:				
34.9 - 34.0	\$1.10	\$1.10		
33.9 - 33.0	1.54	1.54		
32.9 - 32.0	1.98	1.98		
31.9 - 31.0	2.42	2.42		
30.9 - 30.0	2.86	2.86		
29.9 - 29.0	3.74	3.74		
28.9 - 28.0	4.62	4.62		
27.9 - 27.0	5.50	5.50		
26.9 - 26.0	6.38	6.38		
25.9 - 25.0	7.26	7.26		
24.9 - 24.0	8.14	8.14		
23.9 - 23.0	9.02	9.02		
22.9 - 22.0	9.90	9.90		
21.9 - 21.0	10.78	10.78		
20.9 - 20.0	11.66	11.66		
For each 1 percent or fraction thereof under 20.0 percent, deduct an additional \$.88.				
Example: The total discount for 19.5 percent oil content would be \$12.54.				

B Moisture

The following table provides the rapeseed additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Moisture Percent:				
10.1 - 10.5	\$.69	\$.69		
10.6 - 11.0	.94	.94		
11.1 - 11.5	1.19	1.19		
11.6 - 12.0	1.44	1.44		
12.1 - 12.5	1.94	1.94		
12.6 - 13.0	2.44	2.44		
13.1 - 13.5	2.94	2.94		
13.6 - 14.0	3.44	3.44		
14.1 - 14.5	3.94	3.94		
14.6 - 15.0	4.44	4.44		
For each 0.5 percent or fraction thereof over 15.0 percent, deduct an additional \$.50.				
Example: The total discount for 16.5 percent moisture would be \$5.94.				

C Heat Damage

The following table provides the rapeseed additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Heat Damage Percent:				
0.6 - 1.0	\$.20	\$.20		
1.1 - 1.5	.30	.30		
1.6 - 2.0	.40	.40		
2.1 - 3.0	.60	.60		
3.1 - 4.0	1.40	1.40		
4.1 - 5.0	2.20	2.20		
5.1 - 6.0	3.20	3.20		
6.1 - 7.0	4.20	4.20		
7.1 - 8.0	5.20	5.20		
8.1 - 9.0	6.20	6.20		
9.1 - 10.0	7.20	7.20		
For each 1 percent or fraction thereof over 10.0 percent, deduct an additional \$1.				
Example: The total discount for 11.5 percent heat damage would be \$9.20.				

D Sclerotinia Bodies

The following table provides the rapeseed additional CCC discounts for sclerotinia bodies.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Sclerotinia Bodies Percent:				
0.2	\$.38	\$.38		
0.3	1.50	1.50		
0.4	2.25	2.25		
0.5	5.00	5.00		
For each 0.1 percent or fraction thereof over 0.5 percent, deduct an additional \$2.75.				
Example: The total discount for 0.7 percent sclerotinia bodies would be \$10.50.				

E Distinctly Green Seed

The following table provides the rapeseed additional CCC discounts for distinctly green seed.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Distinctly Green Seed Percent:		
6.1 - 10.0	\$.24	\$.24
10.1 - 15.0	.40	.40
15.1 - 20.0	.60	.60
20.1 - 25.0	1.50	1.50
25.1 - 35.0	3.00	3.00
-	on thereof over 35.0 percent, d	
Example: The total discount	for 50.0 percent distinctly greater	een seed would be \$6.

F Total Damage

The following table provides the rapeseed additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Total Damage Percent:		
10.1 - 11.0	\$.81	\$.81
11.1 - 12.0	1.06	1.06
12.1 - 13.0	1.31	1.31
13.1 - 14.0	1.56	1.56
14.1 - 15.0	1.81	1.81
15.1 - 16.0	2.31	2.31
16.1 - 17.0	2.81	2.81
17.1 - 18.0	3.31	3.31
18.1 - 19.0	3.81	3.81
19.1 - 20.0	4.31	4.31
20.1 - 21.0	4.81	4.81
21.1 - 22.0	5.31	5.31
22.1 - 23.0	5.81	5.81
23.1 - 24.0	6.31	6.31
24.1 - 25.0	6.81	6.81
For each 1 percent or fraction	thereof over 25.0 percent, dec	duct an additional \$.50.
Example: The total discount	for 26.5 percent total damage	would be \$7.81.

G Total Conspicuous Admixtures

The following table provides the rapeseed additional CCC discounts for total conspicuous admixtures.

	Effective July 1, 2017	Effective July 1, 2018			
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.			
Total Conspicuous Admixtures					
Percent:					
1.6 - 2.0	\$1.50	\$1.50			
2.1 - 2.5	2.25	2.25			
2.6 - 3.0	5.00	5.00			
For each 0.5 percent or fraction thereof over 3.0 percent, deduct an additional \$2.75.					
Example: The total discount t	Example: The total discount for 4.0 percent total conspicuous admixtures would be				
\$10.50.					

H Garlic Bulbs

The following table provides the rapeseed additional CCC discounts for garlic bulbs.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Garlic Bulbs (per 500 grams):		
16 - 20	\$.30	\$.30
21 - 30	.50	.50
31 - 50	.75	.75
51 - 75	1.50	1.50
76 - 100	3.00	3.00

I Other Factors

The following table provides the rapeseed additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$.70	\$.70
Heating	.40	.40
Infested	.40	.40
Musty	.40	.40
Sour	.40	.40

J Discount for Contaminated Rapeseed

Rapeseed found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

928-999 (Reserved)

Section 2 Premiums, Discounts, and Additional Discounts for Safflower

1026 Crop Year Specific Premiums and Discounts

A Safflower Premiums and Discounts

The following table provides the premiums and discounts per cwt. for safflower.

Quality Factor	*20	16	20	17	20	18*
Level	Premium	Discount	Premium	Discount	Premium	Discount
Oil Content						
Percent:						
38.1 or higher	\$.02 for		\$.02 for		\$.02 for	
	each 1.0		each 1.0		each 1.0	
	or fraction		or fraction		or fraction	
	above 38.0		above 38.0		above 38.0	
38.0						
37.9 - 37.0		\$.22		\$.22		\$.22
36.9 - 36.0		.44		.44		.44
35.9 - 35.0		.66		.66		.66
Moisture Percent:						
8.1 - 9.0		\$.22		\$.22		\$.22
9.1 - 10.0		.44		.44		.44
Free Fatty Acid						
Percent:						
1.1 - 2.0		\$.07		\$.07		\$.07
2.1 - 2.5		.14		.14		.14
2.6 - 3.5		.25		.25		.25
3.6 - 4.0		.36		.36		.36

1026 Crop Year Specific Premiums and Discounts (Continued)

	20	16	201	17	20	18
Quality Factor Level	Premium	Discount	Premium	Discount	Premium	Discount
Dockage Percent:						
1.1 - 2.0		\$.11		\$.11		\$.11
2.1 - 3.0		.22		.22		.22
3.1 - 4.0		.33		.33		.33
4.1 - 5.0		.44		.44		.44
5.1 - 6.0		.55		.55		.55
Other Grains Percent:						
0.6 - 1.0		\$.10		\$.10		\$.10
1.1 - 1.5		.20		.20		.20
1.6 - 2.0		.30		.30		.30
2.1 - 3.0		.50		.50		.50

A Safflower Premiums and Discounts (Continued)

1027 Safflower Additional CCC Discounts

A Oil Content

The following table provides the safflower additional CCC discounts for oil content.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Oil Content Percent:				
34.9 - 34.0	\$1.10	\$1.10		
33.9 - 33.0	1.54	1.54		
32.9 - 32.0	1.98	1.98		
31.9 - 31.0	2.42	2.42		
30.9 - 30.0	2.86	2.86		
For each 1 percent or fraction thereof under 30.0 percent, deduct an additional \$.88.				
Example: The total discount	Example: The total discount for 28.5 percent oil content would be \$4.62.			
Example: The total discount	for 28.5 percent oil content v	would be \$4.62.		

B Moisture

The following table provides the safflower additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Moisture Percent:		
10.1 - 11.0	\$.88	\$.88
11.1 - 12.0	1.32	1.32
12.1 - 13.0	2.32	2.32
13.1 - 14.0	3.32	3.32
14.1 - 15.0	4.32	4.32
For each 1 percent or fraction	n thereof over 15.0 percent, de	educt an additional \$1.
Example: The total discount	t for 16.5 percent moisture wo	ould be \$6.32.
FFG G G G G G G G G G		

C Heat Damage

The following table provides the safflower additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Heat Damage Percent:				
0.2 - 0.5	\$.25	\$.25		
0.6 - 1.0	.50	.50		
1.1 - 1.5	1.50	1.50		
1.6 - 2.0	2.50	2.50		
For each 0.5 percent or fraction thereof over 2.0 percent, deduct an additional \$1.				
Example: The total discount for 3.5 percent heat damage would be \$5.50.				

D Free Fatty Acid

The following table provides the safflower additional CCC discounts for free fatty acid.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Free Fatty Acid Percent:				
4.1 - 4.5	\$.61	\$.61		
4.6 - 5.0	.86	.86		
For each 0.5 percent or fraction thereof over 5.0 percent, deduct an additional \$.25.				
Example: The total discount f	for 7.0 percent for free fatty ac	id would be \$1.86.		

E Other Grains

This table provides the safflower additional CCC discounts for other grains.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Other Grains Percent:				
3.1 - 4.0	\$.70	\$.70		
4.1 - 5.0	.90	.90		
For each 1 percent or fraction thereof over 5.0 percent, deduct an additional \$.20.				
Example: The total discount for 7.5 percent other grains would be \$1.50.				

F Total Damage

The following table provides the safflower additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Total Damage Percent:		
3.1 - 4.0	\$.05	\$.05
4.1 - 5.0	.10	.10
5.1 - 6.0	.15	.15
6.1 - 7.0	.20	.20
7.1 - 8.0	.25	.25
8.1 - 9.0	.30	.30
9.1 - 10.0	.35	.35
10.1 - 11.0	.45	.45
11.1 - 12.0	.55	.55
12.1 - 13.0	.65	.65
13.1 - 14.0	.75	.75
14.1 - 15.0	.85	.85
15.1 - 16.0	1.10	1.10
16.1 - 17.0	1.35	1.35
17.1 - 18.0	1.60	1.60
18.1 - 19.0	1.85	1.85
19.1 - 20.0	2.10	2.10
	thereof over 20.0 percent, de	
Example: The total discount	for 21.5 percent total damage	e would be \$2.60.

G Dockage

The following table provides the safflower additional CCC discounts for dockage.

	Effective July 1, 2017	Effective July 1, 2018			
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.			
Dockage Percent:					
6.1 - 7.0	\$.77	\$.77			
7.1 - 8.0	.99	.99			
8.1 - 9.0	1.21	1.21			
9.1 - 10.0	1.43	1.43			
For each 1 percent or fraction thereof over 10.0 percent, deduct an additional \$.22.					
Example: The total discount for 11.5 percent dockage would be \$1.87.					

H Other Factors

The following table provides the safflower additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$.70	\$.70
Heating	.50	.50
Infested	.50	.50
Musty	.50	.50
Sour	.50	.50

I Discount for Contaminated Safflower

Safflower found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

1028-1099 (Reserved)

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Section 2 Premiums, Discounts, and Additional Discounts for Soybeans

1126 Crop Year Specific Premiums and Discounts

A Soybean Premiums and Discounts

The following table provides the premiums and discounts per bushel for soybeans.

Grade or Factor	*2016		2017		2018*	
Description	Premium	Discount	Premium	Discount	Premium	Discount
Class Discount:						
Mixed Soybeans		\$.25		\$.25		\$.25
Moisture Percent:						
13.1 - 13.5		\$.05		\$.05		\$.05
13.6 - 14.0		.10		.10		.10
Test Weight (Pounds):						
53.0 - 53.9		\$.005		\$.005		\$.005
52.0 - 52.9		.01		.01		.01
51.0 - 51.9		.015		.015		.015
50.0 - 50.9		.02		.02		.02
49.0 - 49.9		.025		.025		.025
Splits Percent:						
20.1 - 25.0		\$.01		\$.01		\$.01
25.1 - 30.0		.02		.02		.02
30.1 - 35.0		.03		.03		.03
35.1 - 40.0		.04		.04		.04

1126 Crop Year Specific Premiums and Discounts (Continued)

Grade or Factor	*20	16	20	17	20	18*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Heat-Damaged Percent:						
0.3 - 0.5		\$.03		\$.03		\$.03
0.6 - 1.0		.06		.06		.06
1.1 - 1.5		.09		.09		.09
1.6 - 2.0		.12		.12		.12
2.1 - 2.5		.15		.15		.15
2.6 - 3.0		.18		.18		.18
Total Damage Percent:						
2.1 - 3.0		\$.02		\$.02		\$.02
3.1 - 4.0		.04		.04		.04
4.1 - 5.0		.06		.06		.06
5.1 - 5.5		.08		.08		.08
5.6 - 6.0		.10		.10		.10
6.1 - 6.5		.12		.12		.12
6.6 - 7.0		.14		.14		.14
7.1 - 7.5		.16		.16		.16
7.6 - 8.0		.18		.18		.18

A Soybean Premiums and Discounts (Continued)

1126 Crop Year Specific Premiums and Discounts (Continued)

Grade or Factor	*20	16	20	17	20	18*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Soybeans of Other						
Colors in Yellow						
Soybeans Percent:						
2.1 - 5.0		\$.015		\$.015		\$.015
5.1 - 10.0		.035		.035		.035
Purple Mottled or		.02		.02		.02
Stained						

A Soybean Premiums and Discounts (Continued)

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1127 Soybean Additional CCC Discounts

A Grade

The following table provides the soybean additional CCC discounts for grade.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Grade Discount		
U.S. Sample Grade	\$.15	\$.15

B Test Weight

The following table provides the soybean additional CCC discounts for test weight.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Test Weight (Pounds):		
48.9 - 48.0	\$.035	\$.035
47.9 - 47.0	.045	.045
46.9 - 46.0	.055	.055
45.9 - 45.0	.065	.065
44.9 - 44.0	.075	.075
43.9 - 43.0	.085	.085
42.9 - 42.0	.095	.095
41.9 - 41.0	.105	.105
For each whole pound or fractional \$.01.	on thereof under 41.0 pounds	per bushel, deduct an

Example: The total discount for 39.0 pound test weight would be \$.125.

1127 Soybean Additional CCC Discounts (Continued)

C Heat Damage

The following table provides the soybean additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Bushel	Discount per Bushel		
Heat Damage Percent:				
3.1 - 3.5	\$.22	\$.22		
3.6 - 4.0	.26	.26		
4.1 - 4.5	.30	.30		
4.6 - 5.0	.34	.34		
5.1 - 5.5	.38	.38		
5.6 - 6.0	.42	.42		
6.1 - 6.5	.46	.46		
6.6 - 7.0	.50	.50		
7.1 - 7.5	.54	.54		
7.6 - 8.0	.58	.58		
8.1 - 8.5	.62	.62		
8.6 - 9.0	.66	.66		
9.1 - 9.5	.70	.70		
9.6 - 10.0	.74	.74		
10.1 - 10.5	.78	.78		
10.6 - 11.0	.82	.82		
11.1 - 11.5	.86	.86		
11.6 - 12.0	.90	.90		
For each 0.5 percent or fraction thereof over 12.0 percent deduct an additional \$.05.				
Example: The total discount	tor 13.5 percent heat damage	would be $$1.05$.		

1127 Soybean Additional CCC Discounts (Continued)

D Total Damage

The following table provides the soybean additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018			
Grade or Factor Description	Discount per Bushel	Discount per Bushel			
Total Damage Percent:					
8.1 - 8.5	\$.20	\$.20			
8.6 - 9.0	.22	.22			
9.1 - 9.5	.24	.24			
9.6 - 10.0	.26	.26			
For each 0.5 percent or fraction thereof over 10.0 percent, deduct an additional \$.02.					
Example: The total discount	for 12.5 percent total damage	e would be \$.36.			

E Moisture

The following table provides the soybean additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Bushel	Discount per Bushel	
Moisture Percent:			
14.1 - 14.5	\$.15	\$.15	
14.6 - 15.0	.20	.20	
15.1 - 15.5	.25	.25	
15.6 - 16.0	.30	.30	
16.1 - 16.5	.35	.35	
16.6 - 17.0	.40	.40	
17.1 - 17.5	.45	.45	
17.6 - 18.0	.50	.50	
18.1 - 18.5	.55	.55	
18.6 - 19.0	.60	.60	
19.1 - 19.5	.65	.65	
19.6 - 20.0	.70	.70	
For each 0.5 percent or fraction thereof over 20.0 percent, deduct an additional \$.05.			
Example: The total discount for 22.5 percent moisture would be \$.95.			

1127 Soybean Additional CCC Discounts (Continued)

F Splits

The following table provides the soybean additional CCC discounts for splits.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Splits Percent:		
40.1 - 45.0	\$.05	\$.05
45.1 - 50.0	.06	.06
50.1 - 55.0	.07	.07
55.1 - 60.0	.08	.08
60.1 - 65.0	.09	.09
65.1 - 70.0	.10	.10
70.1 - 75.0	.11	.11
75.1 - 80.0	.12	.12
80.1 - 85.0	.13	.13
85.1 - 90.0	.14	.14
90.1 - 95.0	.15	.15
95.1 - 100.0	.16	.16

G Other Factors

The following table provides the soybean additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
COFO	\$.20	\$.20
Heating	.10	.10
Infested	.10	.10
Musty	.10	.10
Sour	.10	.10

H Discount for Contaminated Soybeans

Soybeans found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

1128-1199 (Reserved)

Section 2 Premiums, Discounts, and Additional Discounts for Sunflower Seed, Oil Type

1226 Crop Year Specific Premiums and Discounts

A Sunflower Seed, Oil Type, Premiums and Discounts

The following table provides the premiums and discounts per cwt. for sunflower seed, oil type.

	2016		20	2017		2018	
Quality Factor Level	Premium	Discount	Premium	Discount	Premium	Discount	
Oil Content Percent:							
41.0 or higher	\$.10		\$.10		\$.10		
40.9 - 40.0							
39.9 - 39.0		\$.22		\$.22		\$.22	
38.9 - 38.0		.44		.44		.44	
37.9 - 37.0		.82		.82		.82	
36.9 - 36.0		1.20		1.20		1.20	
35.9 - 35.0		1.58		1.58		1.58	
Moisture Percent:							
8.1 - 9.0		\$.22		\$.22		\$.22	
9.1 - 10.0		.44		.44		.44	
Heat Damage Percent:							
0.6 - 1.0		\$.33		\$.33		\$.33	
Total Damage Percent:							
5.1 - 6.0		\$.22		\$.22		\$.22	
6.1 - 7.0		.44		.44		.44	
7.1 - 8.0		.66		.66		.66	
8.1 - 9.0		.88		.88		.88	
9.1 - 10.0		1.10		1.10		1.10	

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1227 Sunflower Seed, Oil Type, Additional CCC Discounts

A Grade

The following table provides the sunflower seed, oil type, additional CCC discounts for grade.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Grade Discount		
U.S. Sample Grade	\$.50	\$.50

B Test Weight

The following table provides the sunflower seed, oil type, additional CCC discounts for test weight.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Test Weight (Pounds):			
24.9 - 24.0	\$.20	\$.20	
23.9 - 23.0	.40	.40	
22.9 - 22.0	.60	.60	
21.9 - 21.0	.80	.80	
20.9 - 20.0	1.00	1.00	
19.9 - 19.0	1.20	1.20	
18.9 - 18.0	1.40	1.40	
For each pound or fraction thereof under 18.0 pounds per cwt., deduct an additional \$.20.			
Example: The total discount for 16.5 pound test weight would be \$1.80.			

1227 Sunflower Seed, Oil Type, Additional CCC Discounts (Continued)

C Oil Content

The following table provides the sunflower seed, oil type, additional CCC discounts for oil content.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Oil Content Percent:				
34.9 - 34.0	\$2.08	\$2.08		
33.9 - 33.0	2.58	2.58		
32.9 - 32.0	3.08	3.08		
31.9 - 31.0	3.58	3.58		
30.9 - 30.0	4.08	4.08		
For each 1 percent or fraction thereof under 30.0 percent, deduct an additional \$.50.				
Example: The total discount for 28.0 percent oil content would be \$5.08.				

D Moisture

The following table provides the sunflower seed, oil type, additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Moisture Percent:			
10.1 - 11.0	\$.77	\$.77	
11.1 - 12.0	1.10	1.10	
12.1 - 13.0	1.54	1.54	
13.1 - 14.0	1.98	1.98	
14.1 - 15.0	2.42	2.42	
For each 1 percent or fraction thereof over 15.0 percent, deduct an additional \$.44.			
Example: The total discount for 16.5 percent moisture would be \$3.30.			

1227 Sunflower Seed, Oil Type, Additional CCC Discounts (Continued)

E Heat Damage

The following table provides the sunflower seed, oil type, additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Heat Damage Percent:				
1.1 - 1.5	\$.53	\$.53		
1.6 - 2.0	.73	.73		
2.1 - 2.5	.93	.93		
2.6 - 3.0	1.13	1.13		
3.1 - 3.5	1.33	1.33		
3.6 - 4.0	1.53	1.53		
4.1 - 4.5	1.73	1.73		
4.6 - 5.0	1.93	1.93		
For each 0.5 percent or fraction thereof over 5.0 percent, deduct an additional \$.20.				
Example: The total discount for 6.5 percent heat damage would be \$2.53.				

F Total Damage

The following table provides the sunflower seed, oil type, additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Total Damage Percent:				
10.1 - 11.0	\$1.54	\$1.54		
11.1 - 12.0	1.98	1.98		
12.1 - 13.0	2.42	2.42		
13.1 - 14.0	2.86	2.86		
14.1 - 15.0	3.30	3.30		
15.1 - 16.0	3.74	3.74		
16.1 - 17.0	4.18	4.18		
17.1 - 18.0	4.62	4.62		
18.1 - 19.0	5.06	5.06		
19.1 - 20.0	5.50	5.50		
For each 1 percent or fraction thereof over 20.0 percent, deduct an additional \$.44.				
Example: The total discount f	Example: The total discount for 21.5 percent total damage would be \$6.38.			

1227 Sunflower Seed, Oil Type, Additional CCC Discounts (Continued)

G Other Factors

The following table provides the sunflower seed, oil type, additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$.70	\$.70
Distinctly low quality	\$.70	\$.70
Dockage	\$.10 for each 1 percent or	\$.10 for each 1 percent or
	fraction over 5.0	fraction over 5.0
Heating	\$.50	\$.50
Infested	\$.50	\$.50
Musty	\$.50	\$.50
Sour	\$.50	\$.50

H Discount for Contaminated Sunflower Seed, Oil Type

Sunflower seed, oil type, found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

1228-1299 (Reserved)

Section 2 Discounts and Additional Discounts for Sunflower Seed, Other Type

1326 Crop Year Specific Discounts

A Sunflower Seed, Other Type, Discounts

The following table provides the discounts per cwt. for sunflower seed, other type.

	Discount (Dollars per Cwt.)			
Quality Factor Level	*2016	2017	2018*	
Test Weight (Pounds):				
22.9 - 20.0	\$.50	\$.50	\$.50	
Insect Damage Percent:				
3.1 - 3.5	\$.25	\$.25	\$.25	
3.6 - 4.0	.50	.50	.50	
4.1 - 4.5	.75	.75	.75	
4.6 - 5.0	1.00	1.00	1.00	

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1327 Sunflower Seed, Other Type, Additional CCC Discounts

A Insect Damage

The following table provides the sunflower seed, other type, additional CCC discounts for insect damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Insect Damage Percent:				
5.1 - 6.0	\$1.50	\$1.50		
6.1 - 7.0	2.00	2.00		
7.1 - 8.0	2.50	2.50		
8.1 - 9.0	3.00	3.00		
9.1 - 10.0	3.50	3.50		
For each 1 percent or fraction thereof over 10.0 percent, deduct an additional \$.50.				
Example: The total discount for 11.0 percent insect damage would be \$4.				

1327 Sunflower Seed, Other Type, Additional CCC Discounts (Continued)

B Moisture

The following table provides the sunflower seed, other type, additional CCC discounts for moisture.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Moisture Percent:				
10.1 - 11.0	\$.22	\$.22		
11.1 - 12.0	.66	.66		
12.1 - 13.0	1.10	1.10		
13.1 - 14.0	1.54	1.54		
14.1 - 15.0	1.98	1.98		
For each 1 percent or fraction thereof over 15.0 percent, deduct an additional \$.44.				
Example: The total discount for 16.5 percent moisture would be \$2.86.				

1327 Sunflower Seed, Other Type, Additional CCC Discounts (Continued)

C Heat Damage

The following table provides the sunflower seed, other type, additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Heat Damage Percent:				
1.1 - 1.5	\$.20	\$.20		
1.6 - 2.0	.40	.40		
2.1 - 2.5	.60	.60		
2.6 - 3.0	.80	.80		
For each 0.5 percent or fraction thereof over 3.0 percent, deduct an additional \$.20.				
Example: The total discount for 4.0 percent heat damage would be \$1.20.				

1327 Sunflower Seed, Other Type, Additional CCC Discounts (Continued)

D Sclerotinia Bodies

The following table provides the sunflower seed, other type, additional CCC discounts for sclerotinia bodies.

	Effective July 1, 2017	Effective July 1, 2018		
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.		
Sclerotinia Bodies Percent:				
1.1 - 2.0	\$1.00	\$1.00		
2.1 - 3.0	2.00	2.00		
3.1 - 4.0	3.00	3.00		
4.1 - 5.0	4.00	4.00		
For each 1 percent or fraction thereof over 5.0 percent, deduct an additional \$1.				
Example: The total discount for 6.5 percent sclerotinia bodies would be \$6.				

1327 Sunflower Seed, Other Type, Additional CCC Discounts (Continued)

E Test Weight

The following table provides the sunflower seed, other type, additional CCC discounts for test weight.

	Effective July 1, 2017	Effective July 1, 2018					
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.					
Test Weight (Pounds):							
19.9 - 19.5	\$.90	\$.90					
19.4 - 19.0	1.30	1.30					
18.9 - 18.5	1.70	1.70					
18.4 - 18.0	2.10	2.10					
17.9 - 17.5	2.50	2.50					
17.4 - 17.0	2.90	2.90					
16.9 - 16.5	3.30	3.30					
16.4 - 16.0	3.70	3.70					
15.9 - 15.5	4.10	4.10					
15.4 - 15.0	4.50	4.50					
For each half pound or fraction thereof under 15.0 pounds, deduct an additional \$.40.							
Example: The total discount	for 14.0 pound test weight wou	ld be \$5.30.					

F Dark Roasted

The following table provides the sunflower seed, other type, additional CCC discounts for dark roasted.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Dark Roasted (percent)		
1.0 - 1.9	\$1.00	\$1.00
2.0 - 2.9	2.00	2.00
3.0 - 3.9	3.00	3.00
4.0 - 4.9	4.00	4.00
5.0 and higher	5.00	5.00

1327 Sunflower Seed, Other Type, Additional CCC Discounts (Continued)

G Other Factors

The following table provides the sunflower seed, other type, additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$.70	\$.70
Heating	.50	.50
Infested	.50	.50
Musty	.50	.50
Sour	.50	.50

H Discount for Contaminated Sunflower Seed, Other Type

Sunflower seed, other type, found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

1328-1399 (Reserved)

Section 2 Premiums, Discounts, and Additional Adjustments for Wheat

1426 Crop Year Specific Class and Subclass Premiums and Discounts

A Durum Wheat Premiums and Discounts

The following table provides the premiums and discounts for Durum wheat.

Note: Unclassed wheat and Red Durum wheat are **ineligible** for loan.

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Durum Including All Subclasses								
	20	16	20	2017		18		
	Premium	Discount	Premium	Discount	Premium	Discount		
Grade or Factor	per	per	per	per	per	per		
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel		
Du	rum Protei	n Percent P	remiums ai	nd Discount	ts			
	U.S.	all grades	U.S.	all grades	U.S.	all grades		
• Discounts apply to	No. 2 or	and	No. 2 or	and	No. 2 or	and		
all grades and	Better	subclasses	Better	subclasses	Better	subclasses		
subclasses of Durum	Hard		Hard		Hard			
	Amber		Amber		Amber			
	Durum		Durum		Durum			
	only		only		only			
10.9 and below		\$.00		\$.00		\$.00		
11.0 - 11.1		.00		.00		.00		
11.2 - 11.3		.00		.00		.00		
11.4 - 11.5		.00		.00		.00		
11.6 - 11.7		.00		.00		.00		
11.8 - 11.9		.00		.00		.00		
12.0 - 12.1	\$.00	.00	\$.00		\$.00			
12.2 - 12.3	.00	.00	.00		.00			
12.4 - 12.5	.00	.00	.00		.00			
12.6 - 12.7	.00	.00	.00		.00			
12.8 - 12.9	.00	.00	.00		.00			
13.0 - 13.1	.00	.00	.00		.00			
13.2 - 13.3	.00		.00		.00			
13.4 - 13.5	.00		.00		.00			
13.6 - 13.7	.00		.00		.00			
13.8 - 13.9	.00		.00		.00			
14.0 and above	.00		.00		.00			

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	Durum Inch	0			•	10				
	*20		2017		2018					
	Premium	Discount	Premium	Discount	Premium	Discount				
Grade or Factor	per	per	per	per	per	per				
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel				
	Durum Grade Discounts									
Grade U.S. No. 2		\$.05		\$.05		\$.05				
Grade U.S. No. 3		.15		.15		.15				
Grade U.S. No. 4		.25		.25		.25				
Grade U.S. No. 5		.40*		.40		.40				
	Wheat Disco	ount With I	Durum the	Predomina	te Class					
Discount		\$.50		\$.50		\$.50				
For each 1.0 percent		+		+		1.5 0				
of mixtures of										
classes other than										
contrasting classes										
over 3.0 percent										
For each 1.0 percent										
of mixtures of										
contrasting classes										
over 10.0 percent										
Notes: The class discour	t for mixed	wheat appli	es to all mix	ad wheat r	agardless of	the				
predominant clas										
classes and contra			Jount is appl	icu, uiscoui	its for wheat					
classes and contra	asting do no	t appiy.								
In addition to the	mixed whe	at discount s	hown in this	stable all n	remiums an	d other				
discounts based of				s table, all p	i ciniunis an					
uiscounts based (lasses Disco	unte						
For each 0.5 percent	vineat	\$.02	103303 DISCO	\$.02		\$.02				
-		\$.02		\$.02		\$.0 2				
over 3.0 percent										
through 10 percent,										
deduct an										
additional:										
	Wheat of		g Classes D			+				
For each 0.5 percent		\$.02		\$.02		\$.02				
over 1.0 percent										
through 10 percent,										
1 1 /										
deduct an										
deduct an additional: Note: Over 10 percent										

A Durum Wheat Premiums and Discounts (Continued)

Ι	Durum Including All Subclasses (Continued)								
	2016	2017	2018						
Dockage Factor	Discount per Bushel	Discount per Bushel	Discount per Bushel						
	Durum Docka	ge Discounts							
0.71 - 1.00	\$.04	\$.04	\$.04						
1.01 - 1.50	.08	.08	.08						
1.51 - 2.00	.12	.12	.12						
2.01 - 2.50	.16	.16	.16						
2.51 - 3.00	.20	.20	.20						
3.01 - 3.50	.24	.24	.24						
3.51 - 4.00	.28	.28	.28						
4.01 - 4.50	.32	.32	.32						
4.51 - 5.00	.36	.36	.36						
For each additional	.04	.04	.04						
0.5 percent or fraction									
thereof over 5.0 percent,									
deduct an additional:									

A Durum Wheat Premiums and Discounts (Continued)

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B Hard Red Spring Wheat Premiums and Discounts

The following table provides the premiums and discounts for Hard Red Spring wheat.

Note: Unclassed wheat is ineligible for loan.

	Hard Red Spring Including All Subclasses								
	202	16	201	8					
	Premium	Discount	Premium	Discount	Premium	Discount			
Grade or Factor	per	per	per	per	per	per			
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel			
	Hard Red	Spring Whe	eat subclass	Discounts					
Dark Northern Spring		\$.00		\$.00		\$.00			
Northern Spring		.05		.05		.05			
Red Spring		.10		.10		.10			
	Red Spring I								
• Premiums apply onl	y to wheat g	rading U.S.	No. 2 or bett	ter and 9 or	less IDK				
• Discounts apply to a	all grades								
8.9 and below		\$.80		\$.80		\$.80			
9.0 - 9.1		.75		.75		.75			
9.2 - 9.3		.70		.70		.70			
9.4 - 9.5		.65		.65		.65			
9.6 - 9.7		.60		.60		.60			
9.8 - 9.9		.55		.55		.55			
10.0 - 10.1		.50		.50		.50			
10.2 - 10.3		.45		.45		.45			
10.4 - 10.5		.40		.40		.40			
10.6 - 10.7		.35		.35		.35			
10.8 - 10.9		.30		.30		.30			
11.0 - 11.1		.25		.25		.25			
11.2 - 11.3		.20		.20		.20			
11.4 - 11.5		.15		.15		.15			
11.6 - 11.7		.10		.10		.10			
11.8 - 11.9		.05		.05		.05			
12.0 - 12.1		.00		.00		.00			
12.2 - 12.3	\$.01		\$.01		\$.01				
12.4 - 12.5	.02		.02		.02				
12.6 - 12.7	.03		.03		.03				
12.8 - 12.9	.04		.04		.04				
13.0 - 13.1	.05		.05		.05				
13.2 - 13.3	.06		.06		.06				
13.4 - 13.5	.07		.07		.07				
13.6 - 13.7	.08		.08		.08				
13.8 - 13.9	.09		.09		.09				

	Hard			All Subclas			
		*2		20	1		l8 *
		Premium	Discount	Premium	Discount	Premium	Discount
	Grade or Factor	per	per	per	per	per	per
	Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel
	Hard Red Spr	ing Protein	Percent P	remiums an	d Discounts	s (Continued	d)
•	Premiums apply only	y to wheat g	rading U.S.	No. 2 or bet	ter and 9 or	less IDK	
•	Discounts apply to a	ll grades					
	14.0 - 14.1	\$.10		\$.10		\$.10	
	14.2 - 14.3	.13		.13		.13	
	14.4 - 14.5	.16		.16		.16	
	14.6 - 14.7	.19		.19		.19	
	14.8 - 14.9	.22		.22		.22	
	15.0 - 15.1	.25		.25		.25	
	15.2 - 15.3	.28		.28		.28	
	15.4 - 15.5	.31		.31		.31	
	15.6 - 15.7	.34		.34		.34	
	15.8 - 15.9	.37		.37		.37	
	16.0 and over	.40		.40		.40	
			L Red Spring	Grade Disc	ounts	.+0	
	Grade U.S. No. 2		*\$.02		\$.02		\$.02
	Grade U.S. No. 3		.10		.10		.10
	Grade U.S. No. 4		.10		.10		.10
	Grade U.S. No. 4 Grade U.S. No. 5		.13		.13		.13
	Mixed Whea	t Discount		Pod Spring		ninata Class	
D;	scount		\$.50	Keu Spring	\$.50		\$.50
	tes: The class discou	nt for mixe	1.2.2	nligg to all n		t ragardlaga	
INU							
	predominant cla				ppned, disc	ounts for wr	leat of
	other classes and	1 contrastin	g do not ap	opiy.			
	In addition to th	a minad wh	aat diagour	t chown in t	this table of	11	and other
	In addition to th				-	n premiums	and other
	discounts based	-			•		
	For each 0.5 moreout			Classes Disc			\$ 02
	For each 0.5 percent		\$.02		\$.02		\$.02
	over 3.0 percent						
	through 10 percent,						
	deduct an						
	additional:						
				ng Classes D			
	For each 0.5 percent		\$.02		\$.02		\$.02
	over 1.0 percent						
	through 10 percent,						
	through 10 percent, deduct an						

B Hard Red Spring Wheat Premiums and Discounts (Continued)

Hard Red Spring Including All Subclasses (Continued)								
Hard Red Spring Dockage Discounts								
2016 2017 2018								
Dockage Factor	Discount per Bushel	Discount per Bushel	Discount per Bushel					
	Hard Red Spring D	ockage Discounts						
0.71 - 1.00	\$.04	\$.04	\$.04					
1.01 - 1.50	.08	.08	.08					
1.51 - 2.00	.12	.12	.12					
2.01 - 2.50	.16	.16	.16					
2.51 - 3.00	.20	.20	.20					
3.01 - 3.50	.24	.24	.24					
3.51 - 4.00	.28	.28	.28					
4.01 - 4.50	.32	.32	.32					
4.51 - 5.00	.36	.36	.36					
For each additional	.04	.04	.04					
0.5 percent or fraction								
thereof over 5.0 percent,								
deduct an additional:								

B Hard Red Spring Wheat Premiums and Discounts (Continued)

C Hard Red Winter Wheat Premiums and Discounts

The following table provides the premiums and discounts for Hard Red Winter wheat.

Note: Unclassed wheat is **ineligible** for loan.

Hard Red Winter								
	*20	*2016 2017 20						
	Premium	Discount	Premium	Discount	Premium	Discount		
Grade or Factor	per	per	per	per	per	per		
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel		
	ed Winter P							
 Premiums apply only 	Ũ	ading U.S. N	No. 2 or bett	er and 9 or 1	ess IDK			
 Discounts apply to all 	ll grades							
8.9 and below		\$.11		*\$.22		\$.44		
9.0 - 9.1		.10		.20		.40		
9.2 - 9.3		.09		.18		.36		
9.4 - 9.5		.08		.16		.32		
9.6 - 9.7		.07		.14		.28		
9.8 - 9.9		.06		.12		.24		
10.0 - 10.1		.05		.10		.20		
10.2 - 10.3		.04		.08		.16		
10.4 - 10.5		.03		.06		.12		
10.6 - 10.7		.02		.04		.08		
10.8 - 10.9		.01		.02		.04*		
11.0 - 11.1	\$.00	.00	\$.00	.00	\$.00	.00		
11.2 - 11.3	.01		.01		.01			
11.4 - 11.5	.02		.02		.02			
11.6 - 11.7	.03		.03		.03			
11.8 - 11.9	.04		.04		.04			
12.0 - 12.1	.05		.05		.05			
12.2 - 12.3	.07		.07		.07			
12.4 - 12.5	.09		.09		.09			
12.6 - 12.7	.11		.11		.11			
12.8 - 12.9	.13		.13		.13			
13.0 and over	.15		.15		.15			
	Hard R	ed Winter	Grade Disc	ounts				
Grade U.S. No. 3		\$.15		\$.15		\$.15		
Grade U.S. No. 4		.20		.20		.20		
Grade U.S. No. 5		.35		.35		.35		

Hard Red Winter (Continued)									
	2016 2017 2018								
	Premium	Discount	Premium	Discount	Premium	Discount			
Grade or Factor	per	per	per	per	per	per			
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel			
Mixed Whea	t Discount	With Hard	Red Winter	r the Predo	minate Clas	S			
Discount		\$.50		\$.50		\$.50			
Notes: 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 th discounts based	on the pred	ominant clas		•	oremiums an	d other			
For each 0.5 percent		\$.02		\$.02		\$.02			
over 3.0 percent through 10 percent, deduct an additional		φ.02		ψ.02		ψ.02			
	Wheat o	f Contrastii	ng Classes I	Discounts					
For each 0.5 percent over 1.0 percent through 10 percent, deduct an additional		\$.02		\$.02		\$.02			
Note: Over 10 percent	will be cons		d wheat, and Dockage Di		at discounts	will apply.			
		-2016		017	201	8*			
Dockage Factor	-		Discount			per Bushel			
Dockage Factor		-	Dockage Di	•	Discount	per Dusiter			
0.71 1.00	1	.04	<u> </u>	.04	\$.04			
0.71 - 1.00		.04	-						
1.01 - 1.50	-	.08	.08		.08				
$\frac{1.51 - 2.00}{2.01 - 2.50}$	-		-						
	-	.16	-	16		16 20			
2.51 - 3.00		.20		.20					
3.01 - 3.50		.24		.24		24			
$\frac{3.51 - 4.00}{4.01 - 4.50}$.28		28		28			
4.01 - 4.50	-	.32		32		32			
$\frac{4.51 - 5.00}{5}$.36		36		36			
For each additional 0.5 percent or fraction thereof over 5.0 percent deduct an additional:		.04		04		04			

C Hard Red Winter Wheat Premiums and Discounts (Continued)

D Hard White Wheat Premiums and Discounts

The following table provides the premiums and discounts for Hard White wheat.

Note: Unclassed wheat is **ineligible** for loan.

		Hard W	hite				
	*20	*2016 2017 2018*					
	Premium	Discount	Premium	Discount	Premium	Discount	
Grade or Factor	per	per	per	per	per	per	
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel	
	l White Pro						
• Premiums apply only	U	ding U.S. N	lo. 2 or bette	er and 9 or l	ess IDK		
• Discounts apply to all	grades						
8.9 and below		\$.11		*\$.22		\$.44	
9.0 - 9.1		.10		.20		.40	
9.2 - 9.3		.09		.18		.36	
9.4 - 9.5		.08		.16		.32	
9.6 - 9.7		.07		.14		.28	
9.8 - 9.9		.06		.12		.24	
10.0 - 10.1		.05		.10		.20	
10.2 - 10.3		.04		.08		.16	
10.4 - 10.5		.03		.06		.12	
10.6 - 10.7		.02		.04		.08	
10.8 - 10.9		.01		.02		.00*	
11.0 - 11.1	\$.00	.00	\$.00	.00	\$.00	.00	
11.2 - 11.3	.01		.01		.01		
11.4 - 11.5	.02		.02		.02		
11.6 - 11.7	.03		.03		.03		
11.8 - 11.9	.04		.04		.04		
12.0 - 12.1	.05		.05		.05		
12.2 - 12.3	.07		.07		.07		
12.4 - 12.5	.09		.09		.09		
12.6 - 12.7	.11		.11		.11		
12.8 - 12.9	.13		.13		.13		
13.0 and over	.15		.15		.15		
	Hard	White Gra	de Discoun	ts		-	
Grade U.S. No. 3		\$.15		\$.15		\$.15	
Grade U.S. No. 4		.20		.20		.20	
Grade U.S. No. 5		.35		.35		.35	

Hard White (Continued)							
2016 2017 2018							
	Premium	Discount	nt Premium Discount Pren				
Grade or Factor	per	per	per	per	per	per	
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel	
Mixed Whe	at Discount	With Hard	White the	Predomina	te Class		
Discount		\$.50		\$.50		\$.50	
Notes: The class discount	for mixed w	wheat applie	s to all mixe	ed wheat, re	gardless of t	he	
predominant class	. If a mixed	wheat disco	ount is appli	ed, discount	s for wheat	of other	
classes and contrast	sting do not	apply.					
In addition to the r	nixed wheat	discount sh	own in this	table, all pr	emiums and	other	
discounts based or	n the predom	inant class a	also apply.				
	Wheat o	of Other Cla	asses Disco	unts			
For each 0.5 percent		\$.02		\$.02		\$.02	
over 3.0 percent							
through 10 percent,							
deduct an additional:							
	Wheat of C	'ontrastin <u>g</u>	Classes Dis	scounts			
For each 0.5 percent		\$.02		\$.02		\$.02	
over 1.0 percent							
through 10 percent,							
deduct an additional:							
Note: Over 10 percent wi					t discounts v	vill apply.	
	Hard Whit		-				
	*20		201		2018		
Dockage Factor	Discount pe				Discount p	er Bushel	
	Hard Whit	te Winter D	ockage Dis	counts			
0.71 - 1.00	\$.04	ļ	\$.0	4	\$.0	4	
1.01 - 1.50	.08		.08	3	.03	8	
1.51 - 2.00	.12		.12	2	.12	2	
2.01 - 2.50	.16		.16	5	.10	6	
2.51 - 3.00	.20		.20)	.20	C	
3.01 - 3.50	.24		.24	ļ	.24	4	
3.51 - 4.00	.28		.28	3	.23	8	
4.01 - 4.50	.32		.32	2	.32		
4.51 - 5.00	.36		.36	5	.3	6	
For each additional	.04 .04 .04						
0.5 percent or fraction							
thereof over 5.0 percent,							
deduct an additional:							

D Hard White Wheat Premiums and Discounts (Continued)

E Soft Red Winter Wheat Premiums and Discounts

The following table provides the premiums and discounts for Soft Red Winter wheat.

Note: Unclassed wheat is **ineligible** for loan.

Soft Red Winter						
	2016 2017		2018			
	Premium	Discount	Premium	Discount	Premium	Discount
Grade or Factor	per	per	per	per	per	per
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel
	Soft Re	d Winter (Frade Disco	ounts		
Grade U.S. No. 3		\$.30		\$.30		\$.30
Grade U.S. No. 4		.60		.60		.60
Grade U.S. No. 5		.90		.90		.90
Mixed Wheat	Discount V	Vith Soft R	ed Winter	the Predom	inate Class	
Discount		\$.50		\$.50		\$.50
For each 1.0 percent						
of mixtures of						
classes other than						
contrasting classes						
over 3.0 percent						
For each 1.0 percent						
of mixtures of						
contrasting classes						
over 10.0 percent						
Notes: The class discount	for mixed v	wheat applie	es to all mix	ed wheat, re	gardless of	the
predominant class	. If a mixed	wheat disc	ount is appl	ied, discoun	ts for wheat	of other
classes and contra	sting do not	apply.				
In addition to the r	nixed whea	t discount s	hown in this	table all p	remiums and	lother
discounts based or				, uoie, un p	connunns und	
	· ·		lasses Disco	ounts		
For each 0.5 percent	, neut	\$.02		\$.02		\$.02
over 3.0 percent		<i>Q</i>.02		4.02		4.02
through 10 percent,						
deduct an additional:						
Wheat of Contrasting Classes Discounts						
For each 0.5 percent	.,	\$.02		\$.02		\$.02
over 1.0 percent		ψ.υ μ		4.0 <i>2</i>		4.0 <i>2</i>
through 10 percent,						
deduct an additional:						
Note: Over 10 percent wi	ill be consid	arad mixed	wheat and	mixed whee	t discounts	will apply
			wheat, and	mixed whea		will apply.

Soft Red Winter (Continued)					
	Soft Red Winter D	ockage Discounts			
	2016	2017	2018		
Dockage Factor	Discount per Bushel	Discount per Bushel	Discount per Bushel		
	Soft Red Winter D	ockage Discounts			
1.01 – 1.10	\$.02	\$.02	\$.02		
1.11 – 1.20	.04	.04	.04		
1.21 – 1.30	.06	.06	.06		
1.31 – 1.40	.08	.08	.08		
1.41 - 1.50	.10	.10	.10		
For each tenth of a percent or fraction thereof over 1.50 percent, deduct an additional \$.02.					
-					
Example: The total discount for 1.64 percent dockage would be \$.14.					
		•			

E Soft Red Winter Wheat Premiums and Discounts (Continued)

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F Soft White Wheat Premiums and Discounts

The following table provides the premiums and discounts for Soft White wheat.

Note: Unclassed wheat is **ineligible** for loan.

Soft White Including All Subclasses							
	20)16	2017			2018	
	Premiu	Discount	Premium	Discount	Premium	Discount	
Grade or Factor	m per	per	per	per	per	per	
Description	Bushel	Bushel	Bushel	Bushel	Bushel	Bushel	
			Percent Pro				
Premiums apply only to wheat grading U.S. No. 2 or better.							
10.0 and below	\$.00		\$.00		\$.00		
	So	ft White Gr	ade Discou	nts	-		
Grade U.S. No. 2		\$.05		\$.02		\$.02	
Grade U.S. No. 3		.10		.10		.10	
Grade U.S. No. 4		*15*		.15		.15	
Grade U.S. No. 5		.30		.30		.30	
Mixed Wh	neat Discou	int With So	ft White the	e Predomin	ate Class		
Discount		\$.50		\$.50		\$.50	
Notes: The class discou	nt for mixe	ed wheat ap	plies to all r	nixed whea	t, regardless	of the	
predominant clas	ss. If a mix	ked wheat d	iscount is a	pplied, disc	ounts for wl	neat of	
other classes and	l contrastin	ig do not ap	ply.				
In addition to the	e mixed wł	neat discour	it shown in t	this table, a	ll premiums	and other	
discounts based	on the prec	lominant cla	ass also app	ly.			
	Whea	t of Other (Classes Disc	ounts			
For each 0.5 percent		\$.02		\$.02		\$.02	
over 3.0 percent							
through 10 percent,							
deduct an							
additional:							
	Wheat of	f Contrastir	ng Classes D	oiscounts			
For each 0.5 percent		\$.02		\$.02		\$.02	
over 1.0 percent							
through 10 percent,							
deduct an							
additional:							
Note: Over 10 percent	will be cons	sidered mixe	ed wheat, and	d mixed whe	eat discounts	will apply.	

Soft White Including All Subclasses (Continued)							
Soft White	Soft White Dockage Discounts						
	2017 2018						
Dockage Factor	Discount per Bushel	Discount per Bushel					
.2029	\$.01	*\$.02					
.3039	.03	.03					
.4049	.03	.04					
.5059	.03	.05					
.6069	.04	.06					
.7079	.06	.07					
.8089	.06	.08					
.9099	.07	.09					
1.00 - 1.09	.08	.10					
1.10 – 1.19	.11	.12					
1.20 – 1.29	.12	.14					
1.30 – 1.39	.13	.16					
1.40 - 1.49	.14	.18					
1.50 – 1.59	.15	.20					
For each tenth of a percent or	.01	.02					
fraction thereof over 1.59 percent,							
deduct an additional \$.02, up to a*							
maximum total dockage discount of							
\$.80 per bushel.							

F Soft White Wheat Premiums and Discounts (Continued)

Note: The maximum dockage discount for Soft White Wheat shall be set to \$0.80.

1427 Wheat Additional CCC Adjustments

A Sample Grade Discounts

Grade or	*Effective July 1, 2016	Effective July 1, 2017	Effective July 1, 2018
Factor			
Description	Discount per Bushel	Discount per Bushel	Discount per Bushel
U.S. Sa	ample Grade Discount for	2016, 2017, and 2018 C	rop, by Class*
Hard Red	\$.70	\$.70	\$.70
Winter			
• Hard White			
• Soft White,	*60	.60	.60
including			
all			
subclasses			
Hard Red	.60*	.60	.60
Spring,			
including all			
subclasses			
Soft Red	1.00	1.00	1.00
Winter			
Durum,	.75	.75	.75
including all			
subclasses			

The following table provides the additional wheat CCC discounts for sample grade.

Note: The predominant wheat class in **Mixed Wheat** should be used to determine grade factor discounts, non-factor discounts, special discount and sample grade discounts. **No premiums** should ever be applied to any **Mixed Wheat**.

B Heat-Damaged Kernel Discounts

The following table provides the wheat additional CCC discounts for heat-damaged kernels.

	Effective July 1, 2017	Effective July 1, 2018				
Percentage	Discount per Bushel	Discount per Bushel				
Heat-Damaged Kernels Percent Discount for All Classes and Subclasses						
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	5.9 - 6.0 .30 .30					
For each 0.2 percent or fraction thereof over 6.0 percent, deduct an additional \$.02. Example: The total discount for 18.0 percent heat-damaged kernels would be \$1.50.						
Example. The total C	inscount for 16.0 percent neat-dam	ageu keineis would de \$1.30.				

C Damaged Kernel (Total) Discounts

The following tables provide the wheat additional CCC discounts for damaged kernels (total).

Grade or Factor Description	*Effective July 1, 2017	Effective July 1, 2018*					
Damaged Kernels (Total) Percent Discounts for Soft Red Winter, Hard Red							
Winter Who	Winter Wheat and Hard White Wheat Classes Only						
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					
For each 1 percent or	.03	.03					
fraction thereof over							
20.0 percent, deduct an							
additional:							
Examples: The total discount for 20.3 percent damaged kernels (total) would be \$.18.							
The total discount for 30.3 percent damaged kernels (total) would be \$.48.							

C Damaged Kernel (Total) Discounts (Continued)

Grade Factor Description	*Effective July 1, 2017	Effective July 1, 2018*
Damaged Kernels (Total)	¥ /	¥ /
Percent:	Discount	Discount
Soft White Wheat, Hard Red		
Spring Wheat and Durum		
Classes Only		
1.1 - 1.5	\$.01	\$.01
1.6 - 2.0	.02	.02
2.1 - 2.5	.03	.03
2.6 - 3.0	.04	.04
3.1 - 3.5	.05	.05
3.6 - 4.0	.06	.06
4.1 - 4.5	.07	.07
4.6 - 5.0	.08	.08
5.1 - 5.5	.09	.09
5.6 - 6.0	.10	.10
6.1 - 6.5	.11	.11
6.6 - 7.0	.12	.12
7.1 - 7.5	.13	.13
7.6 - 8.0	.14	.14
8.1 - 8.5	.15	.15
8.6 - 9.0	.16	.16
9.1 - 9.5	.17	.17
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
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 - 16.0	.41	.41
16.1 - 17.0	.44	.44
17.1 - 18.0	.47	.47
18.1 - 19.0	.50	.50
19.1 - 20.0	.53	.53
For each 1 percent or fraction	.03	.03
thereof over 20.0 percent,		
deduct an additional		
Example: The total discount for 20	0.3 percent damaged kernels (7	Fotal) would be \$.56.

D All Moisture Except Soft Red Winter Wheat Discounts

The following table provides the additional CCC discounts for moisture for wheat **except** Soft Red Winter wheat.

	Effective July 1, 2017	Effective July 1, 2018				
Percentage	Discount per Bushel	Discount per Bushel				
Moisture Percent Discounts for all Classes and Subclasses Except Soft Red Winter						
Wheat						
13.6 - 14.0	\$.04	\$.04				
14.1 - 14.5	.08	.08				
14.6 - 15.0	.12	.12				
15.1 - 15.5	.16	.16				
15.6 - 16.0	.20	.20				
16.1 - 16.5	.24	.24				
16.6 - 17.0	.28	.28				
17.1 - 17.5	.32	.32				
17.6 - 18.0	.36	.36				
For each 0.5 percent	.04	.04				
or fraction thereof						
over 18 percent,						
deduct an additional:						

E Moisture Discounts

	Effective July 1, 2017	Effective July 1, 2018	
Percentage	Discount per Bushel	Discount per Bushel	
Moist	ure Percent Discounts for Soft 1	Red Winter	
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	.04	.04	
or fraction thereof			
over 21.0 percent,			
deduct an additional:			
Example: The total dis	scount for 23.5 percent moisture	would be \$.75.	

F Test Weight Discounts

The following table provides the wheat additional CCC discounts for test weight.

	Effective	e July 1, 2017	Effective	July 1, 2018			
	Discount	per Bushel	Discount per Bushel				
Test Weight Discounts							
Hard Red All Other Hard Red All Other							
	Spring and	Classes and	Spring and	Classes and			
Test Weight (Pounds)	White Club	Subclasses	White Club	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 o additional \$.06.	or fraction thereo	of under 40.0 po	unds per bushel	deduct an			

Example: The total discount for 38.7 pound test weight of Hard Red Spring and White Club would be \$.37.

G Special Grades Discounts

The following table provides the wheat additional CCC discounts for special grades and applies to **all** classes and subclasses of wheat.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Bushel	Discount per Bushel
COFO	\$.20	\$.20
Heating	.25	.25
Infested (wheat containing live	.15	.15
insects)		
Musty	.15	.15
Sour	.15	.15
Light Smutty	.10	.10
	All classes and subclasses	All classes and subclasses
	of wheat	of wheat
Smutty	.20	.20
	All classes and subclasses	All classes and subclasses
	of wheat	of wheat
Garlic each bulblet	.02	.02
	All classes and subclasses	All classes and subclasses
	of wheat	of wheat
Animal Filth	.15	.15
Ergoty (all classes and subclasses)	.20	.20
Stones (4 or more)	.10	.10

Note: The discounts for light smutty, smutty, and garlic were removed from the tables in paragraph 1426 applicable to specific classes, and incorporated into this table because they are applicable to **all** classes and subclasses of wheat.

H Insect-Damaged Kernel Discounts

The following table provides the insect damage kernel discount for wheat. See 8-LP, paragraph 815 for insect damage kernels over 32.

	Effective July 1, 2017	Effective July 1, 2018	
Factor	Discount per Bushel	Discount per Bushel	
Wheat Insect Da	Wheat Insect Damage Kernels Discounts for All Classes, Subclasses and Grades		
10	\$.10	\$.10	
11	.11	.11	
12	.12	.12	
13	.13	.13	
14	.14	.14	
15	.15	.15	
16	.16	.16	
17	.17	.17	
18	.18	.18	
19	.19	.19	
20	.20	.20	
21	.21	.21	
22	.22	.22	
23	.23	.23	
24	.24	.24	
25	.25	.25	
26	.26	.26	
27	.27	.27	
28	.28	.28	
29	.29	.29	
30	.30	.30	
31	.31	.31	

Wheat insect damage kernels of 32 or more will be graded as sample grade.

Note: For 32 and up insect damage kernels, \$.31 plus \$.03 for each additional insect damage kernels over 31 (see 8-LP, paragraph 815 for grade information).

Example: Discount for 36 insect damage kernels is \$.46, and the sample grade discount shall apply.

I Other Factors

For other factors not included in this part, including but not limited to glass, unknown foreign substance, treated, and animal filth, contact PSD, according to 8-LP, paragraph 821.

J Discount for Contaminated Wheat

Wheat found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

Exception: For wheat delivered to CCC and the warehouse receipt indicates a vomitoxin level according to this table.

	Effective July 1, 2017	Effective July 1, 2018
PPM Factor	Discount per Bushel	Discount per Bushel
Vomitoxin Discount PP	M Applies To All Wheat Class	es, Subclasses, and Grades
2.0 PPM and below	\$.00	\$.00
2.1 through 3.0 PPM	.25	.25
3.1 through 4.0 PPM	.50	.50
4.1 through 5.0 PPM	.75	.75
5.1 and higher	<u>1</u> /	<u>1</u> /

1/ Wheat delivered with more than 5 PPM shall have a settlement value of zero.

K Falling Number Discount

The following table provides the falling number discount for wheat.	
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	*Effective July 1, 2017	Effective July 1, 2018	
Falling Number Factor	Discount per Bushel	Discount per Bushel	
	Falling Number Discounts	5	
	Durum and all Subclasses	5	
299 - 275	\$.15	\$.25	
274 - 250	.25	.50	
249 - 225	.35	.75	
224 - 200	.45	1.00	
199 - 175	.60	1.25	
174 - 0	.75	1.50	
Hard Ree	d Spring, Soft White Winter and	d all Subclasses	
299 - 275	\$.15	\$.15	
274 - 250	.25	.25	
249 - 225	.35	.35	
224 - 200	.45	.45	
199 - 175	.60	.60	
174 - 0	.75	.75	
Hard Red Winter,	Hard Red Winter, Hard White Winter, Soft Red Winter and all Subclasses		
299 - 275	\$.00	\$.15	
274 - 250	.00	.25	
249 - 225	.00	.35	
224 - 200	.00	.45	
199 - 175	.00	.60	
174 - 0	.00	.75	

Note: Falling Number discounts for HRW, HWW and SWW have been added effective July 1, 2018.--*

*--L Durum HVAC Premiums and Discounts

The following table provides durum premiums and discounts for HVAC. Durum premiums for HVAC are only applicable when **both** of the following apply:--*

- grading U.S No. 2 or better.
- 9 or less IDK.

	*Effective July 1, 2017	Effective July 1, 2018	
Percentage	Premiums per Bushel	Premium per Bushel <u>1</u> /	
Durum Premium for HVAC Including All Subclasses*			
85 or higher	.45	.45	
84	.45	.45	
83	.45	.45	
82	.45	.45	
81	.45	.45	
80	.45	.45	
79	.45	.45	
78	.45	.45	
77	.45	.45	
76	.45	.45	
75	.45	.45	
74	.30	.30	
73	.28	.28	
72	.26	.26	
71	.24	.24	
70	.22	.22	
69	.20	.20	
68	.18	.18	
67	.16	.16	
66	.14	.14	
65	.12	.12	
64	.10	.10	
63	.08	.08	
62	.06	.06	
61	.04	.04	
60	.02	.02	
	*Effective July 1, 2017	Effective July 1, 2018	
Percentage	Discount per Bushel	Discount per Bushel	
Durum Discount for HVAC Including All Subclasses			
59	.00	\$.05	
58	.00	.10	
57	.00	.15	
56	.00	.20	
55 and below	Add an additional \$05 for each point below 56.		
	Example: Discount for 50 UVAC would be \$ 50 *		
Example: Discount for 50 HVAC would be \$.50*			

Section 2 Discounts and Additional Discounts for Crambe

1526 Crop Year Specific Discounts

A Crambe Discounts

The following table provides the discounts per cwt. for crambe.

	Discount (Dollars per Cwt.)	
Quality Factor Level	*2017	2018*
Moisture Percent:		
8.1 - 10.0	\$1.00	\$1.00
Heat Damage Percent:		
0.2	1.00	1.00
Total Damage Percent:		
1.6 - 3.0	1.00	1.00
Sclerotinia Bodies Percent:		
0.2	1.00	1.00
Inconspicuous Admixtures Percent:		
0.2	1.00	1.00
Conspicuous Admixtures Percent:		
0.4 - 0.5	1.00	1.00
Class Purity Percent:		
99.5 - 99.7	1.00	1.00

1527 Crambe Additional CCC Discounts

A Heat Damage

The following table provides the crambe additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Heat Damage Percent:			
0.3 - 0.5	\$2.00	\$2.00	
0.6 - 1.0	3.00	3.00	
1.1 - 1.5	4.00	4.00	
1.6 - 5.0	5.00	5.00	
For each 5 percent or fraction thereof over 5.0 percent, deduct an additional \$1.			
Example: The total discount for 16.0 percent heat damage would be \$8.			

B Sclerotinia Bodies

The following table provides the crambe additional CCC discounts for sclerotinia bodies.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Sclerotinia Bodies Percent:		
0.3	\$2.00	\$2.00
0.4 - 1.0	3.00	3.00
1.1 - 1.5	4.00	4.00
1.6 - 3.0	5.00	5.00
For each 1.5 percent or fraction thereof over 3.0 percent, deduct an additional \$1.		
Example: The total discount for 6.5 percent sclerotinia bodies would be \$8.		

C Distinctly Green Seed

The following table provides the crambe additional CCC discounts for distinctly green seed.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Distinctly Green Seed Percent:		
1.6 - 3.5	\$1.00	\$1.00
3.6 - 5.0	2.00	2.00
For each 1.5 percent or fraction thereof over 5.0 percent, deduct an additional \$1.		
Example: The total discount for 7.5 percent distinctly green seed would be \$4.		

D Total Damage

The following table provides the crambe additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Total Damage Percent:			
3.1 - 5.0	\$2.00	\$2.00	
5.1 - 10.5	3.00	3.00	
10.6 - 15.0	4.00	4.00	
15.1 - 20.0	5.00	5.00	
For each 5 percent or fraction thereof over 20.0 percent, deduct an additional \$1.			
Example: The total discount for 27.0 percent total damage would be \$7.			

E Conspicuous Admixture

The following table provides the crambe additional CCC discounts for conspicuous admixture.

	Effective July 1, 2017	Effective July 1, 2018	
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.	
Conspicuous Admixture Percent:			
0.6 - 0.7	\$2.00	\$2.00	
0.8 - 1.0	3.00	3.00	
1.1 - 1.5	4.00	4.00	
1.6 - 3.0	5.00	5.00	
For each 1.5 percent or fraction thereof over 3.0 percent, deduct an additional \$1.			
Example: The total discount for 5.0 percent conspicuous admixture would be \$7.			

F Other Weed Seeds

The following table provides the crambe additional CCC discounts for other weed seeds.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Other Weed Seeds Percent:		
0.6 - 0.7	\$2.00	\$2.00
0.8 - 1.0	3.00	3.00
1.1 - 1.5	4.00	4.00
1.6 - 3.0	5.00	5.00

G Other Factors

The following table provides the crambe additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$2.00	\$2.00
Heating	1.00	1.00
Infested	1.00	1.00
Musty	1.00	1.00
Sour	1.00	1.00

H Discount for Contaminated Crambe

Crambe found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

I Animal Filth

Crambe found to contain animal filth over 3 parts per 500 grams shall receive a settlement value of zero.

J Test Weight and Moisture

The following table provides the crambe additional CCC discounts for test weight and moisture.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Test Weight:		
24.9 to 24.0	\$.25	\$.25
23.9 to 23.0	.50	.50
22.9 to 22.0	.75	.75
21.9 to 21.0	1.00	1.00
20.9 to 20.0	1.25	1.25
For each whole pound or	.25	.25
fraction of a pound		
under 20.0		
Moisture Percent:		
10.1 to 10.9	\$1.25	\$1.25
11.0 to 11.9	1.50	1.50
12.0 to 12.9	1.75	1.75
13.0 to 13.9	2.00	2.00
14.0 to 14.9	2.25	2.25
For each 1.0 percent or	.25	.25
fraction of a percent over		
14.9 percent		

1528-1599 (Reserved)

Section 2 Discounts and Additional Discounts for Sesame Seed

1626 Crop Year Specific Discounts

A Sesame Seed Discounts

The following table provides the discounts per cwt. for sesame seed.

	Effective July 1, 2017	Effective July 1, 2018
Quality Factor Level	Discount per Cwt.	Discount per Cwt.
Class Purity Percent:		
99.5 - 99.7	\$0.00	\$0.00
Moisture Percent:		
8.1 - 10.0	0.00	0.00
Heat Damage Percent:		
0.2	0.00	0.00
Total Damage Percent:		
1.6 - 3.0	0.00	0.00
Sclerotinia Bodies Percent:		
0.2	0.00	0.00
Inconspicuous Admixtures Percent:		
0.2	0.00	0.00
Conspicuous Admixtures Percent:		
0.4 - 0.5	0.00	0.00

*--1627 Quality Grading Factors

A Sesame Seed Overall Grade

	Deelvege	Foreign Material	Broken Seed	Damaged Seed	Other Seed	Test
Grade	Dockage (%)	(%)	(%)	(%)	(%)	Weight (%)
1	Less than	Less than	Less than	Less than	0	More than
	6.0	0.5	0.8	0.5		46.0
2	6.0 - 7.9	0.5 - 0.9	0.8 - 1.2	0.5 - 0.9	1	46.0 - 45.6
3	8.0 - 9.9	1.0 - 1.4	1.3 - 1.7	1.0 - 1.4	1	45.5 - 45.1
4	10.0 - 11.9	1.5 - 1.9	1.8 - 2.2	1.5 - 1.9	2 - 4	45.0 - 44.6
5	12.0 - 13.9	2.0 - 2.4	2.3 - 3.2	2.0 - 2.9	5 - 9	44.5 - 44.1
6	14.0 - 17.9	2.5 - 2.9	3.3 - 3.7	3.0 - 3.4	10 - 24	44.0 - 43.6
7	18.0 - 22.9	3.0 - 3.9	3.8 - 4.7	3.5 - 3.9	25 - 49	43.5 - 43.1
8	23.0 - 27.9	4.0 - 4.9	4.8 - 5.7	4.0 - 4.4	50 - 99	43.0 - 42.6
9	28.0 - 34.9	5.0 - 5.9	5.8 - 6.7	4.5 - 4.9	100 - 149	42.5 - 42.1
10	More than	More than	More than	More than	More than	Less than
	34.9	5.9	6.7	4.9	149	42.1

The overall grade of sesame seed is determined by the quality factor associated with the lowest numeric grade.

__*

1627 Quality Grading Factors (Continued)

B Sesame Seed Premiums and Discounts

The following table provides the grading factors premiums and discount per cwt. for sesame seed. Premiums and discounts are assigned according to the numeric grade.

Example: Sesame seed dockage, 4.5 percent foreign material, 4.0 percent broken seed, 1.0 percent damaged seed, 0 other seed number, and 45.0 test weight would be graded number 8 because of foreign material and discounted by \$3 per cwt.

	Effective July 1, 2017		Effective July 1, 2018	
	per	Cwt.	per Cwt.	
Grade Factor Level	Premium	Discount	Premium	Discount
1	\$2.00		\$2.00	
2	1.50		1.50	
3	1.00		1.00	
4	.50		.50	
5	.00		.00	
6		\$1.00		\$1.00
7		2.00		2.00
8		3.00		3.00
9		5.00		5.00
10		10.00		10.00

1628 Sesame Seed Additional CCC Discounts

A Class Purity

The following table provides the sesame seed additional CCC discounts for class purity.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Class Purity Percent:		
98.0 - 99.4	\$0.00	\$0.00
95.0 - 97.9	0.00	0.00
0.0 - 94.9	0.00	0.00

B Heat Damage

The following table provides the sesame seed additional CCC discounts for heat damage.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Heat Damage Percent:		
0.3 - 0.5	\$0.00	\$0.00
0.6 - 1.0	0.00	0.00
1.1 - 1.5	0.00	0.00
1.6 - 5.0	0.00	0.00

C Sclerotinia Bodies

The following table provides the sesame seed additional CCC discounts for sclerotinia bodies.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Sclerotinia Bodies Percent:		
0.3	\$0.00	\$0.00
0.4 - 1.0	0.00	0.00
1.1 - 1.5	0.00	0.00
1.6 - 3.0	0.00	0.00

D Distinctly Green Seed

The following table provides the sesame seed additional CCC discounts for distinctly green seed.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Distinctly Green Seed Percent:		
1.6 - 3.5	\$0.00	\$0.00
3.6 - 5.0	0.00	0.00

E Total Damage

The following table provides the sesame seed additional CCC discounts for total damage.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Total Damage Percent:		
3.1 - 5.0	\$0.00	\$0.00
5.1 - 10.5	0.00	0.00
10.6 - 15.0	0.00	0.00
15.1 - 20.0	0.00	0.00

F Conspicuous Admixture

The following table provides the sesame seed additional CCC discounts for conspicuous admixture.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Conspicuous Admixture Percent:		
0.6 - 0.7	\$0.00	\$0.00
0.8 - 1.0	0.00	0.00
1.1 - 1.5	0.00	0.00
1.6 - 3.0	0.00	0.00

G Other Weed Seeds

The following table provides the sesame seed additional CCC discounts for other weed seeds.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Other Weed Seeds Percent:		
0.6 - 0.7	\$0.00	\$0.00
0.8 - 1.0	0.00	0.00
1.1 - 1.5	0.00	0.00
1.6 - 3.0	0.00	0.00

H Other Factors

The following table provides the sesame seed additional CCC discounts for other factors.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
COFO	\$10.00	\$10.00
Heating	10.00	10.00
Infested	1.00	1.00
Musty	5.00	5.00
Sour	10.00	10.00

I Discount for Contaminated Sesame Seed

Sesame seed found to contain substances poisonous to humans or animals, such as mercurial compounds and toxin-producing molds, will receive a discount equal to the settlement value determined after applying all other premiums and discounts.

J Animal Filth

Sesame seed found to contain animal filth over 3 parts per 500 grams shall receive a settlement value of zero.--*

K Test Weight and Moisture

The following table provides the sesame seed additional CCC discounts for test weight and moisture.

	Effective July 1, 2017	Effective July 1, 2018
Grade or Factor	Discount per Cwt.	Discount per Cwt.
Test Weight:		
24.9 to 24.0	\$0.00	\$0.00
23.9 to 23.0	0.00	0.00
22.9 to 22.0	0.00	0.00
21.9 to 21.0	0.00	0.00
20.9 to 20.0	0.00	0.00
For each whole pound or	0.00	0.00
fraction of a pound		
under 20.0		
Moisture Percent:		
0.1 to 0.9	\$0.00	\$0.00
1.0 to 1.9	0.00	0.00
2.0 to 2.9	0.00	0.00
3.0 to 3.9	0.00	0.00
4.0 to 4.9	0.00	0.00
For each 1.0 percent or	0.00	0.00
fraction of a percent over 4.9		

1629-1699 (Reserved)

Section 2 Discounts for Lentils

1726 Grade Discounts

A Lentils Discounts

The following table provides the discounts per cwt. for lentils.

	Effective July 1, 2017	Effective July 1, 2018
Lentils	Discount per Cwt.	Discount per Cwt.
U.S. No. 1	0	0
U.S. No. 2	0	0
U.S. No. 3	\$1.00	\$1.00
U.S. Sample Grade	1/	<u>1</u> /

 <u>1</u>/ The value for U.S. Sample Grade is 20 percent of the county loan rate for warehouse-stored nonrecourse loans and for settlement of farm-stored loans according to 8-LP, paragraphs 225 and 520).

B Standard Weight

The standard weight is 100 pounds per cwt. free of dockage.

Note: Industry accepted standard is 60 pounds per bushel.

1727 (Withdrawn--Amend. 20)

1728-1799 (Reserved)

Section 2 Discounts for Whole Dry Peas

1826 Grade Discounts

A Whole Dry Peas Discounts

The following table provides the discounts per cwt. for whole dry peas.

	Effective July 1, 2017	Effective July 1, 2018
Whole Dry Peas	Discount per Cwt.	Discount per Cwt.
U.S. No. 1	0	0
U.S. No. 2	0	0
U.S. No. 3	\$0.50	\$0.50
Feed Peas	2.50	2.50
U.S. Sample Grade	<u>1</u> /	<u>1</u> /

 <u>1</u>/ The value for U.S. Sample Grade is 20 percent of the county loan rate for warehouse-stored nonrecourse loans and for settlement of farm-stored loans according to 8-LP, paragraphs 225 and 520.

1827 (Withdrawn--Amend. 20)

1828-1899 (Reserved)

Section 2 Discounts for Small Chickpeas

1926 Grade Discounts

A Small Chickpea Discounts

The following table provides the discounts per cwt. for small chickpeas.

	Effective July 1, 2017	Effective July 1, 2018
Small Chickpeas	Discount per Cwt.	Discount per Cwt.
U.S. No. 1	0	0
U.S. No. 2	0	0
U.S. No. 3	\$1.00	\$1.00
U.S. Sample Grade	<u>1</u> /	<u>1</u> /

^{1/} The value for U.S. Sample Grade is 20 percent of the county loan rate for warehouse-stored nonrecourse loans and for settlement of farm-stored loans according to 8-LP, paragraphs 225 and 520.

1927 (Withdrawn--Amend. 20)

Section 2 Discounts for Large Chickpeas

2026 Grade Discounts

A Large Chickpea Discounts

The following table provides the discounts per cwt. for large chickpeas.

	Effective July 1, 2017	Effective July 1, 2018
Large Chickpeas	Discount per Cwt.	Discount per Cwt.
U.S. No. 3	\$2.00	\$2.00
U.S. Sample Grade	<u>1</u> /	<u>1</u> /

 <u>1</u>/ The value for U.S. Sample Grade is 20 percent of the county loan rate for warehouse-stored nonrecourse loans and for settlement of farm-stored loans according to 8-LP, paragraphs 225 and 520.