# 2019 Crop Year Premium & Discounts and Additional Discounts for Corn, Grain Sorghum and Soybeans

Grade or Factor	*201	7	2018		201	9*
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

2019 Crop Year Premiums, Discounts, and Additional Discounts for Corn

	*Effective July 1, 2018	Effective July 1, 2019*
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Grade Discount		
Waxy	\$.10	\$.10
U.S. Sample Grade	.15	.15

	*Effective July 1, 2018	Effective July 1, 2019*
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Test Weight		
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 fract	ion thereof under 38.0 pounds	s per bushel deduct an

#### **Corn Additional Discounts (Continued)**

For each whole pound or fraction thereof under 38.0 pounds per bushel, deduct an additional \$.02.

\*--Example: The total 2019 discount for 37.2 pound test weight would be \$.30.--\*

	*Effective July 1, 2018	Effective July 1, 2019*			
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 2019 discount for 13.8 percent broken corn and foreign material*					
would be \$.32.					

	Effective July 1, 2018	Effective July 1, 2019
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	.12
2.6 - 3.0	.12	.16
3.1 - 3.5	.14	.20
3.6 - 4.0	.16	.24
4.1 - 4.5	.18	.28
4.6 - 5.0	.20	.32
5.1 - 5.5	.22	.36
5.6 - 6.0	.24	.40
6.1 - 6.5	.26	.44
6.6 - 7.0	.28	.48
For each 0.5 percent or	.02	.04
fraction thereof over		
7.0 percent, deduct an		
additional:		
<b>Example:</b> The total 2019 disc	ount for 8.5 percent heat-dam	naged kernels would be \$.60.

# **Corn Additional Discounts (Continued)**

	Effective July 1, 2018	Effective July 1, 2019				
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	.13				
11.1 - 12.0	.14	.16				
12.1 - 13.0	.16	.19				
13.1 - 14.0	.18	.22				
14.1 - 15.0	.20	.25				
15.1 - 16.0	.23	.28				
16.1 - 17.0	.26	.31				
17.1 - 18.0	.29	.34				
18.1 - 19.0	.32	.37				
For each 1 percent or fraction thereof over 19.0 percent, deduct an additional \$.03.						
<b>Example:</b> The total 2019 disco	Example: The total 2019 discount for 19.1 to 20.0 percent damaged kernels (total)					
would be \$.40.						

#### **Corn Additional Discounts (Continued)**

	*Effective July 1, 2018	Effective July 1, 2019*				
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 2019 discount for 19.5 percent moisture would be \$.27.--\*

Grade or	*Effective July 1, 2018	Effective July 1, 2019*
Factor		
Description	Discount per Bushel	Discount per Bushel
COFO	\$.10	\$.10
Heating	.10	.10
Infested	.10	.10
Musty	.10	.10
Sour	.10	.10

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**.

Grade or Factor	*2017		2018		20	19*
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

2019 Crop Year Premiums, Discounts, and Additional Discounts for Grain Sorghum

Grade or Factor	*20	17	20	)18	201	9*
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

<b>Grain Sorghum Additional</b>	Discounts	(Continued)
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	*Effective July 1, 2018	Effective July 1, 2019*
Grade or Factor Description	Discount per Cwt.	Discount per Cwt.
Grade Discount		
U.S. Sample Grade	\$.30	\$.30

	*Effective July 1, 2018	Effective July 1, 2019*				
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.						

	*Effective July 1, 2018	Effective July 1, 2019*				
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 thereof over 23.0 percent, deduct an additional \$.03.						
<b>Example:</b> The total discount for	or 26.5 percent broken kernel	s, foreign material, and				
other grains would b	be \$.54.					

	*Effective July 1, 2018	Effective July 1, 2019*
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	on thereof over 8.0 percent, de	duct an additional \$.04.
Example: The total discount	for 9.3 percent heat-damaged	kernels would be \$.63.

Grade or Factor							
Description	*Effective July 1, 2018	Effective July 1, 2019*					
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.							
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<b>Example:</b> The total discou	ant for 42.0 pounds test weight	would be \$.44.					

	*Effective July 1, 2018	Effective July 1, 2019*
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

*Effective July 1, 2018 Effective July 1, 2019						
Grade or Factor Description	Discount per Cwt. Discount per Cv					
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				
<ul><li>For each 0.5 percent or fraction thereof over 25.0 percent, deduct an additional \$.05.</li><li>Example: The total discount for 27.0 percent moisture would be \$3.40.</li></ul>						
<b>Example:</b> The total discount for	or 27.0 percent moisture wou	iu de \$5.40.				

Grade or Factor Description	*Effective July 1, 2018	Effective July 1, 2019*				
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.						

	*Effective July 1, 2018	Effective July 1, 2019*
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

#### **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**.

Grade or Factor	*20	*2017		2018		19*
Description	Premium	Discount	Premium	Discount	Premium	Discount
Class Discount:						
Mixed Soybeans		\$.25		\$.25		\$.25
Moisture Percent:						
13.1 - 13.5		\$.05		\$.05		*\$.08
13.6 - 14.0		.10		.10		.16*
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

# 2019 Crop Year Premiums, Discounts, and Additional Discounts for Soybeans

Grade or Factor	*2017		2018		2019*	
Description	Premium	Discount	Premium	Discount	Premium	Discount
Heat-Damaged Percent:						
0.3 - 0.5		\$.03		\$.03		*\$.05
0.6 - 1.0		.06		.06		.10
1.1 - 1.5		.09		.09		.15
1.6 - 2.0		.12		.12		.20
2.1 - 2.5		.15		.15		.25
2.6 - 3.0		.18		.18		.30
Total Damage Percent:						
2.1 - 3.0		\$.02		\$.02		\$.03
3.1 - 4.0		.04		.04		.06
4.1 - 5.0		.06		.06		.10
5.1 - 5.5		.08		.08		.15
5.6 - 6.0		.10		.10		.20
6.1 - 6.5		.12		.12		.25
6.6 - 7.0		.14		.14		.30
7.1 - 7.5		.16		.16		.35
7.6 - 8.0		.18		.18		.40*

# Soybeans Additional Discounts (Continued)

Grade or Factor	*2017		2018		2019*	
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						

	*Effective July 1, 2018	Effective July 1, 2019*
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Grade Discount		
U.S. Sample Grade	\$.15	\$.15

	*Effective July 1, 2018	Effective July 1, 2019*
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 fraction thereof under 41.0 pounds per bushel, deduct an		
additional \$.01.		
*Example: The total 2019 discount for 39.0 pound test weight would be \$.125*		

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	Effective July 1, 2018	Effective July 1, 2019	
Grade or Factor Description	Discount per Bushel	Discount per Bushel	
Heat Damage Percent:			
3.1 – 3.5	\$.22	\$.35	
3.6 - 4.0	.26	.40	
4.1 - 4.5	.30	.45	
4.6 - 5.0	.34	.50	
5.1 - 5.5	.38	.55	
5.6 - 6.0	.42	.60	
6.1 - 6.5	.46	.65	
6.6 - 7.0	.50	.70	
7.1 - 7.5	.54	.75	
7.6 - 8.0	.58	.80	
8.1 - 8.5	.62	.85	
8.6 - 9.0	.66	.90	
9.1 - 9.5	.70	.95	
9.6 - 10.0	.74	1.00	
10.1 - 10.5	.78	1.05	
10.6 - 11.0	.82	1.10	
11.1 - 11.5	.86	1.15	
11.6 - 12.0 .90 1.20			
For each 0.5 percent or fraction thereof over 12.0 percent deduct an additional \$.05.			
<b>Example:</b> The total 2019 discount for 13.5 percent heat damage would be \$1.35.			

# . Soybeans Additional Discounts (Continued)

# Soybeans Additional Discounts (Continued)

	Effective July 1, 2018	Effective July 1, 2019
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Total Damage Percent:		
8.1 - 8.5	\$.20	\$.45
8.6 - 9.0	.22	.50
9.1 - 9.5	.24	.55
9.6 - 10.0	.26	.60
For each 0.5 percent or fraction	.02	.05
thereof over 10.0 percent,		
deduct an additional:		
<b>Example:</b> The total 2019 discount for 12.5 percent total damage would be \$.85.		

	Effective July 1, 2018	Effective July 1, 2019
Grade or Factor Description	Discount per Bushel	Discount per Bushel
Moisture Percent:		
14.1 - 14.5	\$.15	\$.24
14.6 - 15.0	.20	.32
15.1 - 15.5	.25	.40
15.6 - 16.0	.30	.48
16.1 - 16.5	.35	.56
16.6 - 17.0	.40	.64
17.1 - 17.5	.45	.72
17.6 - 18.0	.50	.80
18.1 - 18.5	.55	.88
18.6 - 19.0	.60	.96
19.1 - 19.5	.65	1.04
19.6 - 20.0	.70	1.12
For each 0.5 percent or fraction	.05	.08
thereof over 20.0 percent,		
deduct an additional:		
<b>Example:</b> The total 2019 discount for 22.5 percent moisture would be \$1.52.		

#### Soybeans Additional Discounts (Continued)

	*Effective July 1, 2018	Effective July 1, 2019*
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

	*Effective July 1, 2018	Effective July 1, 2019*
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

#### **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.