2013 Crop Year Premiums and Discounts (P & D's), and Additional Discounts for Minor Oilseeds: Canola, Crambe, Flaxseed, Mustard Seed, Rapeseed, Safflower, Sesame, Sunflower Seed, Oil Type and Sunflower Seed Other Type

A Canola

Discounts for Canola

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt. Discount	Effective 2013 Crop Dollars Per Cwt. Discount
Oil Content (%)		
37.9 - 37.0	$.22	$.22
36.9 - 36.0	.44	.44
35.9 - 35.0	.66	.66
Moisture (%)		
8.1 - 8.5	$.11	$.11
8.6 - 9.0	.22	.22
9.1 - 9.5	.33	.33
9.6 - 10.0	.44	.44
Heat Damage (%)		
0.2 - 0.5	$.10	$.10
Total Damage (%)		
2.1 - 3.0	$.06	$.06
3.1 - 4.0	.12	.12
4.1 - 5.0	.18	.18
5.1 - 6.0	.24	.24
6.1 - 7.0	.30	.30
7.1 - 8.0	.38	.38
8.1 - 9.0	.46	.46
9.1 - 10.0	.56	.56
Distinctly Green Seeds (%)		
2.1 - 6.0	$.12	$.12
Garlic Bulbs (per 500 grams)		
4 - 15 bulbs	$.02 per bulb over 3 not to exceed 15	$.02 per bulb over 3 not to exceed 15
Total Conspicuous Admixtures (%)		
1.1 - 1.5	$.38	$.38

A Canola (Continued)

Additional Discounts for Canola

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Grade Discount **Sample Grade**	$.50 for 2012 crop $.50 for 2011 crop $.50 for 2010 crop	$.50 for 2013 crop $.50 for 2012 crop $.50 for 2011 crop
Oil Content (%)		
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 of a percent under 28.0 percent, an additional	$ .88	$ .88
Moisture (%)		
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 of a percent over 13.5 percent, an additional	$ .50	$ .50

A Canola (Continued)

Additional Discounts for Canola

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Heat Damage (%)		
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 of a percent over 6.0 percent, an additional	$1.00	$1.00
Sclerotinia Bodies (%)		
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 of a percent over 0.30 percent, an additional	$1.50	$1.50
Distinctly Green Seed (%)		
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 of a percent over 35.0 percent, an additional	$1.50	$1.50

A Canola (Continued)

Additional Discounts for Canola

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Total Damage (%)		
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 1.0 percent or fraction of a percent over 18.0 percent, an additional	$ .50	$ .50
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
Total Conspicuous Admixtures (%)		
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 of a percent over 3.0 percent, an additional	$2.75	$2.75
Infested	$.40	$.40
Musty	$.40	$.40
Sour	$.40	$.40
Heating	$.40	$.40
COFO	$.70	$.70
Distinctly low quality	$.70	$.70

B Crambe

Discounts for Crambe

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt. Discount	Effective 2013 Crop Dollars Per Cwt. Discount
Class Purity (%) 99.5 - 99.7	$1.00	$1.00
Moisture (%) 8.1 - 10.0	$1.00	$1.00
Heat damage (%) 0.2	$1.00	$1.00
Total damage (%) 1.6 - 3.0	$1.00	$1.00
Sclerotinia bodies (%) 0.2	$1.00	$1.00
Inconspicuous admixtures (%) 0.2	$1.00	$1.00
Conspicuous admixtures (%) 0.4 - 0.5	$1.00	$1.00

B Crambe (Continued)

Additional Discounts for Crambe

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Moisture (%)		
10.1 - 10.9	$1.25	$1.25
11.0 - 11.9	1.50	1.50
12.0 - 12.9	1.75	1.75
13.0 - 13.9	2.00	2.00
14.0 - 14.9	2.25	2.25
For each 1.0 percent or fraction of a percent over 14.9 percent, an additional	$.25	$.25

B Crambe (Continued)

Additional Discounts for Crambe

Grade or Factor Description	Effective July 1, 2012	Effective July 1, 2013
	Dollars Per Cwt.	Dollars Per Cwt.
	Discount	Discount
Heat Damage (%)		
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 of a percent over 5.0 percent, an additional	$1.00	$1.00
Sclerotinia Bodies (%)		
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 of a percent over 3.0 percent, an additional	$1.00	$1.00

B Crambe (Continued)

Additional Discounts for Crambe

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Distinctly Green Seed (%)		
1.6 - 3.5	$1.00	$1.00
3.6 - 5.0	2.00	2.00
For each 1.5 percent or fraction of a percent over 5.0 percent, an additional	$1.00	$1.00
Total Damage (%)		
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 of a percent over 20.0 percent, an additional	$1.00	$1.00
Conspicuous Admixture (%)		
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 of a percent over 3.0 percent, an additional	$1.00	$1.00
Other Weed Seeds (%)		
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

B Crambe (Continued)

Additional Discounts for Crambe

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Test Weight:		
24.9 - 24.0	$.25	$.25
23.9 - 23.0	$.50	$.50
22.9 - 22.0	$.75	$.75
21.9 - 21.0	$1.00	$1.00
20.9 - 20.0	$1.25	$1.25
For each whole pound or fraction of a pound under 20.0, an additional	$.25	$.25
Infested	$1.00	$1.00
Musty	$1.00	$1.00
Sour	$1.00	$1.00
Heating	$1.00	$1.00
COFO	$2.00	$2.00

C Flaxseed

Discounts for Flaxseed

Grade or Factor Description	Effective 2012 Crop Discount Per Cwt.	Effective 2013 Crop Discount Per Cwt.
Test Weight (Lbs.)		
48.9 - 48.5	$.06	$.06
48.4 - 48.0	.12	.12
47.9 - 47.5	.18	.18
47.4 - 47.0	.24	.24
Moisture (%)		
8.1 - 9.0	$.00	$.00
Heat Damage (%)		
0.3 - 0.5	$.06	$.06
Total Damage (%)		
10.1 - 11.0	$ .22	$.22
11.1 - 12.0	.44	.44
12.1 - 13.0	.66	.66
13.1 - 14.0	.88	.88
14.1 - 15.0	1.10	1.10

C Flaxseed (Continued)

Additional Discounts for Flaxseed

Grade or Factor Description	Effective July 1, 2012 Discount Per Cwt.	Effective July 1, 2013 Discount Per Cwt.
Grade Discount **Sample Grade**	$.50 for 2012 crop $.50 for 2011 crop $.50 for 2010 crop	$.50 for 2013 crop $.50 for 2012 crop $.50 for 2011 crop
Test Weight (Lbs.)		
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
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

C Flaxseed (Continued)

Additional Discounts for Flaxseed

Grade or Factor Description	Effective July 1, 2012 Discount Per Cwt.	Effective July 1, 2013 Discount Per Cwt.
Test Weight (Lbs.) (Cont.)		
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	3.48	3.48
For each 0.5 pound or fraction of a pound under 30.0, an additional	$ .12	$.12

C Flaxseed (Continued)

Additional Discounts for Flaxseed

Grade or Factor Description	Effective July 1, 2012 Discount Per Cwt.	Effective July 1, 2013 Discount Per Cwt.
Moisture (%)		
9.1 - 10.0	$.15	$ .15
10.1 - 11.0	.30	.30
11.1 - 12.0	.45	.45
12.1 - 13.0	.60	.60
13.1 - 14.0	.75	.75
14.1 - 15.0	.90	.90
For each 1 percent or fraction of a percent over 15.0 percent, deduct	$.15	$.15
Heat Damage (%)		
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 of a percent over 3.0 percent, deduct	$1.00	$1.00
Total Damage (%)		
15.1 - 16.0	$1.60	$1.60
16.1 - 17.0	2.10	2.10
17.1 - 18.0	2.60	2.60
18.1 - 19.0	3.10	3.10
19.1 - 20.0	3.60	3.60
For each 1 percent or fraction of a percent over 20.0 percent, deduct	$ .50	$ .50
Infested	$.40	$.40
Musty	$.40	$.40
Sour	$.40	$.40
Heating	$.40	$.40
COFO	$.70	$.70
Distinctly low quality	$.70	$.70

D Mustard Seed

Discounts for Mustard Seed

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt. Discount	Effective 2013 Crop Dollars Per Cwt. Discount
Class Purity (%) 99.5 - 99.7	$1.00	$1.00
Moisture (%) 8.1 - 10.0	$1.00	$1.00
Heat damage (%) 0.2	$1.00	$1.00
Total damage (%) 1.6 - 3.0	$1.00	$1.00
Sclerotinia bodies (%) 0.2	$1.00	$1.00
Inconspicuous admixtures (%) 0.2	$1.00	$1.00
Conspicuous admixtures (%) 0.4 - 0.5	$1.00	$1.00

D Mustard Seed (Continued)

Additional Discounts for Mustard Seed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Class Purity (%)		
98.0 - 99.4	$2.00	$2.00
95.0 - 97.9	3.00	3.00
Below 94.9 and greater than 0	5.00	5.00
Moisture (%)		
10.1 - 12.0	$2.00	$2.00
12.1 - 15.0	3.00	3.00
For each 3.0 percent or fraction of a percent over 15.0 percent, deduct	$1.00	$1.00
Heat Damage (%)		
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 of a percent over 5.0 percent, deduct	$1.00	$1.00
Sclerotinia Bodies (%)		
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 of a percent over 3.0 percent, deduct	$1.00	$1.00

D Mustard Seed (Continued)

Additional Discounts for Mustard Seed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Distinctly Green Seed (%)		
1.6 - 3.5	$1.00	$1.00
3.6 - 5.0	2.00	2.00
For each 1.5 percent or fraction of a percent over 5.0 percent, deduct	$1.00	$1.00
Total Damage (%)		
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 of a percent over 20.0 percent, deduct	$1.00	$1.00
Conspicuous Admixture (%)		
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 of a percent over 3.0 percent, deduct	$1.00	$1.00
Other Weed Seeds (%)		
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

D Mustard Seed (Continued)

Additional Discounts Mustard Seed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Infested	$2.00	$2.00
Musty	$2.00	$2.00
Sour	$2.00	$2.00
Heating	$2.00	$2.00
COFO	$4.00	$4.00

E Rapeseed

Discounts for Rapeseed

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt. Discount	Effective 2013 Crop Dollars Per Cwt. Discount
Oil Content (%)		
37.9 - 37.0	$.22	$.22
36.9 - 36.0	.44	.44
35.9 - 35.0	.66	.66
Moisture (%)		
8.1 - 8.5	$.11	$.11
8.6 - 9.0	.22	.22
9.1 - 9.5	.33	.33
9.6 - 10.0	.44	.44
Heat damage (%)		
0.2 - 0.5	$.10	$.10
Total Damage (%)		
2.1 - 3.0	$.06	$.06
3.1 - 4.0	.12	.12
4.1 - 5.0	.18	.18
5.1 - 6.0	.24	.24
6.1 - 7.0	.30	.30
7.1 - 8.0	.38	.38
8.1 - 9.0	.46	.46
9.1 - 10.0	.56	.56

E Rapeseed (Continued)

Discounts for Rapeseed

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt. Discount	Effective 2013 Crop Dollars Per Cwt. Discount
Garlic Bulbs (per 500 grams)		
4 - 15 bulbs	$.02 per bulb over 3 not to exceed 15	$.02 per bulb over 3 not to exceed 15
Distinctly Green Seeds (%)		
2.1 - 6.0	$.12	$.12
Total Conspicuous Admixtures (%)		
1.1 - 1.5	$.38	$.38

E Rapeseed (Continued)

Additional Discounts for Rapeseed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Oil Content (%)		
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 of a percent under 20.0 percent, deduct	$ .88	$ .88

E Rapeseed (Continued)

Additional Discounts for Rapeseed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Moisture (%)		
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 a fraction of a percent over 15.0 percent, deduct	$ .50	$ .50

E Rapeseed (Continued)

Additional Discounts for Rapeseed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Heat Damage (%)		
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 of a percent over 10.0 percent, deduct	$1.00	$1.00
Sclerotinia Bodies		
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 of a percent over 0.5 percent, deduct	$2.75	$2.75
Distinctly Green Seed		
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 of a percent over 35.0 percent, deduct	$1.50	$1.50

E Rapeseed (Continued)

Additional Discounts for Rapeseed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Total Damage (%)		
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 of a percent over 25.0 percent, deduct	$ .50	$ .50
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

E Rapeseed (Continued)

Additional Discounts for Rapeseed

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Total Conspicuous Admixtures		
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 of a percent over 3.0 percent, deduct	$2.75	$2.75
Infested	$.40	$.40
Musty	$.40	$.40
Sour	$.40	$.40
Heating	$.40	$.40
COFO	$.70	$.70

F Safflower

Premiums and Discounts for Safflower

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt. Premium	Effective 2012 Crop Dollars Per Cwt. Discount	Effective 2013 Crop Dollars Per Cwt. Premium	Effective 2013 Crop Dollars Per Cwt. Discount
Oil Content				
38.1 or Higher	$.02 for each 1.0 or fraction above 38.0		$.02 for each 1.0 or fraction above 38.0	
38.0				
37.9 - 37.0		$.22		$.22
36.9 - 36.0		.44		.44
35.9 - 35.0		.66		.66
Moisture (%)				
8.1 - 9.0		$.22		$.22
9.1 - 10.0		.44		.44
Free Fatty Acid (%)				
1.1 - 2.0		$.07		$.07
2.1 - 2.5		.14		.14
2.6 - 3.5		.25		.25
3.6 - 4.0		.36		.36
Dockage (%)				
1.1 - 2.0		$.11		$.11
2.1 - 3.0		.22		.22
3.1 - 4.0		.33		.33
4.1 - 5.0		.44		.44
5.1 - 6.0		.55		.55
Other Grains (%)				
0.6 - 1.0		$.10		$.10
1.1 - 1.5		.20		.20
1.6 - 2.0		.30		.30
2.1 - 3.0		.50		.50

F Safflower (Continued)

Additional Discounts for Safflower

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Oil Content (%)		
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 of a percent under 30.0 percent, deduct	$ .88	$ .88
Moisture (%)		
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 of a percent over 15.0 percent, deduct	$1.00	$1.00
Heat Damage (%)		
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 of a percent over 2.0 percent, deduct	$1.00	$1.00

F Safflower (Continued)

Additional Discount for Safflower

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Free Fatty Acid (%)		
4.1 - 4.5	$.61	$.61
4.6 - 5.0	.86	.86
For each 0.5 percent or fraction of a percent over 5.0 percent, deduct	$.25	$.25
Other Grains (%)		
3.1 - 4.0	$.70	$.70
4.1 - 5.0	.90	.90
For each 1 percent or fraction of a percent over 5.0 percent, deduct	$.20	$.20
Total Damage (%)		
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
For each 1 percent or fraction of a percent over 20.0 percent, deduct	$ .25	$ .25

G Safflower (Continued)

Additional Discounts for Safflower

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Dockage (%)		
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 of a percent over 10.0 percent, deduct	$ .22	$ .22
Infested	$.50	$.50
Musty	$.50	$.50
Sour	$.50	$.50
Heating	$.50	$.50
COFO	$.70	$.70

H Sesame

Discounts for Sesame

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Class Purity (%) 99.5 - 99.7	$0.00	$0.00
Moisture (%) 8.1 - 10.0	$0.00	$0.00
Heat damage (%) 0.2	$0.00	$0.00
Total damage (%) 1.6 - 3.0	$0.00	$0.00
Sclerotinia bodies (%) 0.2	$0.00	$0.00
Inconspicuous admixtures (%) 0.2	$0.00	$0.00
Conspicuous admixtures (%) 0.4 - 0.5	$0.00	$0.00

H Sesame (Continued)

Discounts for Sesame

Grade or Factor Description	Effective July 1, 2012		Effective July 1, 2013	
	Per Cwt.		Per Cwt.	
	Premium	Discount	Premium	Discount
Grade				
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

H Sesame (Continued)

Additional Discounts for Sesame

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Class Purity (%)		
98.0 - 99.4	$0.00	$0.00
95.0 - 97.9	0.00	0.00
0.0 - 94.9	0.00	0.00
Moisture (%)		
0.1 - 0.9	$0.00	$0.00
1.0 - 1.9	0.00	0.00
2.0 - 2.9	0.00	0.00
3.0 - 3.9	0.00	0.00
4.0 - 4.9	0.00	0.00
For each 1.0 percent or fraction of a percent over 4.9 percent	$.0	$.0
Heat Damage (%)		
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
For each 5 percent or fraction of a percent over 5.0 percent	$0.00	$0.00
Sclerotinia Bodies (%)		
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
For each 1.5 percent or fraction of a percent over 3.0 percent	$0.00	$0.00

H Sesame (Continued)

Additional Discounts for Sesame

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Distinctly Green Seed (%)		
1.6 - 3.5	$0.00	$0.00
3.6 - 5.0	0.00	0.00
For each 1.5 percent or fraction of a percent over 5.0 percent	$0.00	$0.00
Total Damage (%)		
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
For each 5 percent or fraction of a percent over 20.0 percent	$0.00	$0.00
Conspicuous Admixture (%)		
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
For each 1.5 percent or fraction of a percent over 3.0 percent	$0.00	$0.00
Other Weed Seeds (%)		
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 Sesame (Continued)

Additional Discounts for Sesame

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Test Weight:		
24.9 - 24.0	$.0	$.0
23.9 - 23.0	$.0	$.0
22.9 - 22.0	$.0	$.0
21.9 - 21.0	$.0	$0
20.9 - 20.0	$0	$0
For each whole pound or fraction of a pound under 20.0	$.0	$.0
Infested	$1.00	$1.00
Musty	$5.00	$5.00
Sour	$10.00	$10.00
Heating	$10.00	$10.00
COFO	$10.00	$10.00

I Sunflower Seed, Oil Type

Premiums and Discounts for Sunflower Seed, Oil Type

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt.		Effective 2013 Crop Dollars Per Cwt.	
	Premium	Discount	Premium	Discount
Oil Content (%)				
41.0 and higher	$.10		$.10	
40.9 - 40.0				
39.9 - 39.0		$ .22		$ .22
38.9 - 38.0		.44		.44
37.9 - 37.0		.82		.82
36.9 - 36.0		1.20		1.20
35.9 - 35.0		1.58		1.58
Moisture (%)				
8.1 - 9.0		$.22		$.22
9.1 - 10.0		.44		.44
Heat Damage (%)				
0.6 - 1.0		$.33		$.33
Total Damage (%)				
5.1 - 6.0		$ .22		$ .22
6.1 - 7.0		.44		.44
7.1 - 8.0		.66		.66
8.1 - 9.0		.88		.88
9.1 - 10.0		1.10		1.10

I Sunflower Seed, Oil Type (Continued)

Additional Discounts for Sunflower Seed, Oil Type

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Grade Discount **Sample Grade**	$.50 for 2012 crop $.50 for 2011 crop $.50 for 2010 crop	$.50 for 2013 crop $.50 for 2012 crop $.50 for 2011 crop
Oil Content (%)		
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 of a percent under 30.0 percent, deduct	$ .50	$ .50
Moisture (%)		
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 of a percent over 15.0 percent, deduct	$ .44	$ .44
Heat Damage (%)		
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 of a percent over 5.0 percent, deduct	$ .20	$ .20

I Sunflower Seed Oil Type (Continued)

Additional Discounts for Sunflower Seed, Oil Type

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Test Weight (lbs.)		
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 of a pound under 18.0 pounds per cwt., deduct	$ .20	$ .20

I Sunflower Seed, Oil Type (Continued)

Additional Discounts for Sunflower Seed, Oil Type

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Total Damage (%)		
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 of a percent over 20.0 percent, deduct	$ .44	$ .44
Infested	$.50	$.50
Musty	$.50	$.50
Sour	$.50	$.50
Heating	$.50	$.50
COFO	$.70	$.70
Distinctly low quality	$.70	$.70
Dockage	$.10 each 1 % over 5.0	$.10 each 1 % over 5.0

I Sunflower Seed, Other Type

Discounts for Sunflower Seed, Other Type

Grade or Factor Description	Effective 2012 Crop Dollars Per Cwt. Discount	Effective 2013 Crop Dollars Per Cwt. Discount
Test Weight (lbs.)		
22.9 - 20.0	$.50	$.50
Insect Damage (%)		
3.1 - 3.5	$ .25	$ .25
3.6 - 4.0	.50	.50
4.1 - 4.5	.75	.75
4.6 - 5.0	1.00	1.00

I Sunflower Seed, Other Type (Continued)

Additional Discounts for Sunflower Seed, Other Type

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Insect Damage (%)		
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 of a percent over 10.0 percent, deduct	$ .50	$ .50
Moisture (%)		
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 of a percent over 15.0 percent, deduct	$ .44	$ .44
Heat Damage (%)		
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 of a percent over 3.0 percent, deduct	$.20	$.20
Sclerotinia Bodies		
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 of a percent over 5.0 percent, deduct	$1.00	$1.00

I Sunflower Seed, Other Type (Continued)

Additional Discounts for Sunflower Seed, Other Type

Grade or Factor Description	Effective July 1, 2012 Dollars Per Cwt. Discount	Effective July 1, 2013 Dollars Per Cwt. Discount
Test Weight (lbs.)		
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 percent or fraction of a half percent under 15.0, deduct	$ .40	$ .40
Infested	$.50	$.50
Musty	$.50	$.50
Sour	$.50	$.50
COFO	$.70	$.70
Heating	$.50	$.50
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