



Farmers Cooperative

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2023 US No 1 Hard Red Winter Wheat Discount Schedule

Effective 6-20-23

These policies are subject to change without further notice.

TEST WEIGHT	
60.0 and above	\$ -
59.0 to 59.9	\$ 0.01
58.5 to 58.9	\$ 0.03
58.0 to 58.4	\$ 0.04
57.5 to 57.9	\$ 0.06
57.0 to 57.4	\$ 0.08
56.5 to 56.9	\$ 0.12
56.0 to 56.4	\$ 0.14
55.5 to 55.9	\$ 0.18
55.0 to 55.4	\$ 0.20
54.5 to 54.9	\$ 0.24
54.0 to 54.4	\$ 0.26
53.5 to 53.9	\$ 0.30
53.0 to 53.4	\$ 0.34
52.5 to 52.9	\$ 0.38
52.0 to 52.4	\$ 0.40
51.5 to 51.9	\$ 0.45
51.0 to 51.4	\$ 0.50
50.5 to 50.9	\$ 0.55
50.0 to 50.4	\$ 0.60
49.5 to 49.9	\$ 0.65
49.0 to 49.4	\$ 0.70
48.5 to 48.9	\$ 0.75
48.0 to 48.4	\$ 0.80
48.0 and below add	.20 1/2 point

DAMAGE	
1.1 to 2.0	\$ 0.02
2.1 to 3.0	\$ 0.05
3.1 to 4.0	\$ 0.08
4.1 to 5.0	\$ 0.12
5.1 to 6.0	\$ 0.16
6.1 to 7.0	\$ 0.24
7.1 to 8.0	\$ 0.32
8.1 to 9.0	\$ 0.40
9.1 to 10.0	\$ 0.48
above 10.1 add	.10 each %

ERGOT	
0 % tolerance, \$ 0.25 if detected	

MOISTURE	
1.5%/Point above 13.5 (prorated)	

INSECT DAMAGE KERNELS-IDK	
1 to 5	\$ -
6	\$ 0.01
7	\$ 0.02
8	\$ 0.03
9	\$ 0.04
10	\$ 0.05
11	\$ 0.06
12	\$ 0.07
13	\$ 0.08
14	\$ 0.09
15	\$ 0.10
16	\$ 0.12
17	\$ 0.14
18	\$ 0.16
19	\$ 0.18
20	\$ 0.20
21	\$ 0.22
22	\$ 0.24
23	\$ 0.26
24	\$ 0.28
25	\$ 0.30
26	\$ 0.32
27	\$ 0.34
28	\$ 0.36
29	\$ 0.38
30	\$ 0.40
Above 30 add	0.05/kemel

VOMITOXIN PPM (DON)	
.1 to 1.0	\$ -
1.1 to 1.5	\$ -
1.6 to 2.0	\$ -
2.1 to 2.5	\$ 0.05
2.6 to 3.0	\$ 0.10
3.1 to 3.5	\$ 0.15
3.6 to 4.0	\$ 0.20
4.1 and above add	\$.10 per 1/2 pt.

DOCKAGE	
All dockage deducted as a % from weight plus this monetary scale	
.1 to .5	\$ -
.6 to 1.0	\$ 0.01 1/10
1.1 to 2.0	\$ 0.02 1/10
2.1 to 3.0	\$ 0.03 1/10
3.1 to 5.0	\$ 0.04 1/10
Above 5.1	\$ 0.05 1/10

F.M.	
0 to .4	\$ -
.5 to 1.0	\$ 0.01
1.1 to 1.5	\$ 0.03
1.6 to 2.0	\$ 0.05
2.1 to 2.5	\$ 0.07
2.6 to 3.0	\$ 0.09
3.1 to 3.5	\$ 0.11
3.6 to 4.0	\$ 0.13
4.1 and Above add	.02 point

SHRUNKEN/BROKEN	
0 TO 3.0	\$ -
3.1 to 4.0	\$ 0.01
4.1 to 5.0	\$ 0.02
5.1 to 6.0	\$ 0.03
6.1 to 7.0	\$ 0.05
7.1 to 8.0	\$ 0.07
8.1 to 9.0	\$ 0.09
9.1 to 10.0	\$ 0.11

OTHER DISCOUNTS	
Musty	\$ 0.20
Sour	\$ 0.20
Infested	\$ 0.20
COFO	\$ 0.25
Heating	\$ 0.20
Stones	\$ 0.50
Smutty/Ergot	\$ 0.50
Garlicky	\$ 0.20
Animal Filth	\$ 0.50

USDA Grading Requirements							
Grade	Test Weight Minimum	Damage Kemels		FM	Shrunken & Broken Kemels	Total Defects	Wheat of Other Class
		Heat	Total				
U. S. No. 1	60.0	0.2	2.0	0.4	3.0	3.0	3.0
U. S. No. 2	58.0	0.2	4.0	0.7	5.0	5.0	5.0
U. S. No. 3	56.0	0.5	7.0	1.3	8.0	8.0	10.0
U. S. No. 4	54.0	1.0	10.0	3.0	12.0	12.0	10.0
U. S. No. 5	51.0	3.0	15.0	5.0	20.0	20.0	10.0