

Quality Adjustments

Selection Criteria

Year: 2026

Commodity: Soybeans (0081)

State: Minnesota (27)

Data: Released

Plan: Revenue Protection (02)

County: Murray (101)

Quality Adjustments

Discount Name	Discount Type	Discount Range Low Value	Discount Range High Value	Discount Factor
Grade Discount	U.S. Sample Grade			0.0260
Test Weight Discount	Test Weight Pounds	48.000	48.990	0.0060
	Test Weight Pounds	47.000	47.990	0.0080
	Test Weight Pounds	46.000	46.990	0.0100
	Test Weight Pounds	45.000	45.990	0.0120
	Test Weight Pounds	44.000	44.990	0.0130
Damage Discount	Kernel Damage%	8.010	9.000	0.0680
	Kernel Damage%	9.010	10.000	0.0810
	Kernel Damage %	10.010	11.000	0.0940
	Kernel Damage %	11.010	12.000	0.1080
	Kernel Damage %	12.010	13.000	0.1210
	Kernel Damage %	13.010	14.000	0.1340
	Kernel Damage %	14.010	15.000	0.1480
	Kernel Damage %	15.010	16.000	0.1610
	Kernel Damage %	16.010	17.000	0.1740
	Kernel Damage %	17.010	18.000	0.1870
	Kernel Damage %	18.010	19.000	0.2010
	Kernel Damage %	19.010	20.000	0.2140
	Kernel Damage %	20.010	21.000	0.2270
	Kernel Damage %	21.010	22.000	0.2410
	Kernel Damage %	22.010	23.000	0.2540
	Kernel Damage %	23.010	24.000	0.2670
	Kernel Damage %	24.010	25.000	0.2800

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Discount Name	Discount Type	Discount Range Low Value	Discount Range High Value	Discount Factor
Damage Discount	Kernel Damage %	25.010	26.000	0.2940
	Kernel Damage %	26.010	27.000	0.3070
	Kernel Damage %	27.010	28.000	0.3200
	Kernel Damage %	28.010	29.000	0.3340
	Kernel Damage %	29.010	30.000	0.3470
	Kernel Damage %	30.010	31.000	0.3600
	Kernel Damage %	31.010	32.000	0.3730
	Kernel Damage %	32.010	33.000	0.3870
	Kernel Damage %	33.010	34.000	0.4000
	Kernel Damage %	34.010	35.000	0.4130
Sample Grade Discount	Musty Odor			0.0170
	Sour Odor			0.0170
	Cofo			0.0350
Vomitoxin	Vomitoxin Range	0.100	5.000	0.0000
	Vomitoxin Range	5.100	10.000	0.4500
Aflatoxin	Aflatoxin Range	0.100	20.000	0.0000
	Aflatoxin Range	20.100	50.000	0.1000
	Aflatoxin Range	50.100	100.000	0.2000
	Aflatoxin Range	100.100	200.000	0.3000
	Aflatoxin Range	200.100	300.000	0.4000
Fumonisin	Fumonisin Range	0.100	2.000	0.0000
	Fumonisin Range	2.100	20.000	0.1000
	Fumonisin Range	20.100	40.000	0.2000

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Fumonisin	Fumonisin Range	40.100	60.000	0.3000
	Fumonisin Range	60.100	100.000	0.4000