

12/20/2022

Name	Delivery Start	Delivery End	Basis Month	Futures Price	Basis	Cash Price	Futures Change
Axtell							
CORN	12/1/2022	12/31/2022	Mar-23	652	25	\$6.77	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	30	\$6.82	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	4/1/2023	4/30/2023	May-23	652	30	\$6.82	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-40	\$14.38	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-57	\$13.32	8.5
Campbell							
CORN	12/1/2022	12/31/2022	Mar-23	652	15	\$6.67	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	20	\$6.72	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	20	\$6.72	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	20	\$6.72	4.75
CORN	4/1/2023	4/30/2023	May-23	652	20	\$6.72	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-30	\$5.66	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-45	\$14.33	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-70	\$7.77	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-85	\$7.51	2.75
Fairmont							
CORN	12/1/2022	12/31/2022	Mar-23	652	0	\$6.52	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	5	\$6.57	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	5	\$6.57	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	5	\$6.57	4.75
CORN	4/1/2023	4/30/2023	May-23	652	5	\$6.57	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-35	\$14.43	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-55	\$13.34	8.5
WHITE CORN	1/1/2024	7/31/2024	Dec-23	596.25	90	\$6.86	1
Franklin							
CORN	12/1/2022	12/31/2022	Mar-23	652	25	\$6.77	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	30	\$6.82	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	4/1/2023	4/30/2023	May-23	652	30	\$6.82	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-55	\$14.23	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-65	\$13.24	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-65	\$7.82	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-80	\$7.56	2.75
MILO	12/1/2022	12/31/2022	Mar-23	652	-15	\$6.37	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-80	\$5.16	1
Funk							
CORN	12/1/2022	12/31/2022	Mar-23	652	30	\$6.82	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	35	\$6.87	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	35	\$6.87	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	35	\$6.87	4.75
CORN	4/1/2023	4/30/2023	May-23	652	35	\$6.87	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-20	\$5.76	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-35	\$14.43	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-50	\$13.39	8.5
Giltner							

CORN	12/1/2022	12/31/2022	Mar-23	652	-5	\$6.47	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	0	\$6.52	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	0	\$6.52	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	0	\$6.52	4.75
CORN	4/1/2023	4/30/2023	May-23	652	0	\$6.52	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-45	\$14.33	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
MILO	12/1/2022	12/31/2022	Mar-23	652	-40	\$6.12	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-80	\$5.16	1
Hansen							
CORN	12/1/2022	12/31/2022	Mar-23	652	0	\$6.52	4.75
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-50	\$14.28	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
Hastings							
CORN	12/1/2022	12/31/2022	Mar-23	652	10	\$6.62	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	15	\$6.67	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	15	\$6.67	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	15	\$6.67	4.75
CORN	4/1/2023	4/30/2023	May-23	652	15	\$6.67	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-30	\$5.66	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-40	\$14.38	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-55	\$13.34	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-40	\$8.07	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-60	\$7.76	2.75
MILO	12/1/2022	12/31/2022	Mar-23	652	-15	\$6.37	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-70	\$5.26	1
WHITE CORN	1/1/2024	7/31/2024	Dec-23	596.25	90	\$6.86	1
Hayland							
CORN	12/1/2022	12/31/2022	Mar-23	652	10	\$6.62	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	15	\$6.67	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	15	\$6.67	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	15	\$6.67	4.75
CORN	4/1/2023	4/30/2023	May-23	652	15	\$6.67	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-30	\$5.66	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-40	\$14.38	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-55	\$13.34	8.5
Hildreth							
CORN	12/1/2022	12/31/2022	Mar-23	652	25	\$6.77	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	30	\$6.82	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	4/1/2023	4/30/2023	May-23	652	30	\$6.82	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-50	\$14.28	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-65	\$13.24	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-70	\$7.77	3.5

WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-85	\$7.51	2.75
Holstein							
CORN	12/1/2022	12/31/2022	Mar-23	652	15	\$6.67	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	20	\$6.72	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	20	\$6.72	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	20	\$6.72	4.75
CORN	4/1/2023	4/30/2023	May-23	652	20	\$6.72	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-45	\$14.33	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-70	\$7.77	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-85	\$7.51	2.75
Juniata							
CORN	12/1/2022	12/31/2022	Mar-23	652	5	\$6.57	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	10	\$6.62	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	10	\$6.62	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	10	\$6.62	4.75
CORN	4/1/2023	4/30/2023	May-23	652	10	\$6.62	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-50	\$14.28	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-55	\$13.34	8.5
MILO	12/1/2022	12/31/2022	Mar-23	652	-40	\$6.12	4.75
Minden							
CORN	12/1/2022	12/31/2022	Mar-23	652	20	\$6.72	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	25	\$6.77	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	25	\$6.77	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	25	\$6.77	4.75
CORN	4/1/2023	4/30/2023	May-23	652	25	\$6.77	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-30	\$5.66	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-45	\$14.33	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-70	\$7.77	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-85	\$7.51	2.75
Ragan							
CORN	12/1/2022	12/31/2022	Mar-23	652	30	\$6.82	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	35	\$6.87	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	35	\$6.87	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	35	\$6.87	4.75
CORN	4/1/2023	4/30/2023	May-23	652	35	\$6.87	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-50	\$14.28	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-65	\$7.82	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-80	\$7.56	2.75

MILO	12/1/2022	12/31/2022	Mar-23	652	-15	\$6.37	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-80	\$5.16	1
Red Cloud							
CORN	12/1/2022	12/31/2022	Mar-23	652	25	\$6.77	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	30	\$6.82	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	4/1/2023	4/30/2023	May-23	652	30	\$6.82	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-40	\$14.38	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-55	\$13.34	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-40	\$8.07	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-60	\$7.76	2.75
MILO	12/1/2022	12/31/2022	Mar-23	652	-15	\$6.37	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-70	\$5.26	1
Republican City							
CORN	12/1/2022	12/31/2022	Mar-23	652	30	\$6.82	4.75
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-65	\$7.82	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-80	\$7.56	2.75
MILO	12/1/2022	12/31/2022	Mar-23	652	-15	\$6.37	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-80	\$5.16	1
Ruskin							
CORN	12/1/2022	12/31/2022	Mar-23	652	5	\$6.57	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	10	\$6.62	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	10	\$6.62	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	10	\$6.62	4.75
CORN	4/1/2023	4/30/2023	May-23	652	10	\$6.62	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-45	\$14.33	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
WHEAT	12/1/2022	12/31/2022	Mar-23	847	-62	\$7.85	3.5
WHEAT	7/1/2023	7/31/2023	Sep-23	835.75	-77	\$7.59	2.75
MILO	12/1/2022	12/31/2022	Mar-23	652	-35	\$6.17	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-80	\$5.16	1
Saronville							
CORN	12/1/2022	12/31/2022	Mar-23	652	-5	\$6.47	4.75
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
Sutton							
CORN	12/1/2022	12/31/2022	Mar-23	652	-5	\$6.47	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	0	\$6.52	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	0	\$6.52	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	0	\$6.52	4.75
CORN	4/1/2023	4/30/2023	May-23	652	0	\$6.52	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-50	\$14.28	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
Trumbull							
CORN	12/1/2022	12/31/2022	Mar-23	652	0	\$6.52	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	5	\$6.57	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	5	\$6.57	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	5	\$6.57	4.75
CORN	4/1/2023	4/30/2023	May-23	652	5	\$6.57	4

CORN	10/1/2023	10/31/2023	Dec-23	596.25	-35	\$5.61	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-50	\$14.28	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
MILO	12/1/2022	12/31/2022	Mar-23	652	-40	\$6.12	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-80	\$5.16	1
Wilcox							
CORN	12/1/2022	12/31/2022	Mar-23	652	25	\$6.77	4.75
CORN	1/1/2023	1/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	30	\$6.82	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	30	\$6.82	4.75
CORN	4/1/2023	4/30/2023	May-23	652	30	\$6.82	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-25	\$5.71	1
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	-50	\$14.28	17.75
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-60	\$13.29	8.5
MILO	12/1/2022	12/31/2022	Mar-23	652	-30	\$6.22	4.75
MILO	10/1/2023	10/31/2023	Dec-23	596.25	-80	\$5.16	1
Chief							
CORN	1/1/2023	1/31/2023	Mar-23	652	40	\$6.92	4.75
CORN	2/1/2023	2/28/2023	Mar-23	652	42	\$6.94	4.75
CORN	3/1/2023	3/31/2023	Mar-23	652	45	\$6.97	4.75
CORN	4/1/2023	4/30/2023	May-23	652	50	\$7.02	4
CORN	5/1/2023	5/31/2023	May-23	652	55	\$7.07	4
CORN	10/1/2023	10/31/2023	Dec-23	596.25	-15	\$5.81	1
AGP							
SOYBEANS	12/1/2022	12/31/2022	Jan-23	1478.5	20	\$14.98	17.75
SOYBEANS	1/1/2023	1/31/2023	Jan-23	1478.5	20	\$14.98	17.75
SOYBEANS	2/1/2023	2/28/2023	Mar-23	1479.75	20	\$15.00	16.25
SOYBEANS	3/1/2023	3/31/2023	Mar-23	1479.75	20	\$15.00	16.25
SOYBEANS	10/1/2023	10/31/2023	Nov-23	1389.5	-53	\$13.36	8.5
Enogen - Chief							
CORN-ENOGEN	1/1/2023	1/31/2023	Mar-23	652	45	\$6.97	4.75
CORN-ENOGEN	2/1/2023	2/28/2023	Mar-23	652	50	\$7.02	4.75
CORN-ENOGEN	3/1/2023	3/31/2023	Mar-23	652	52	\$7.04	4.75
CORN-ENOGEN	10/1/2023	10/31/2023	Dec-23	596.25	-20	\$5.76	1