

BURDICK SEED		BURDICK, KS		MORRIS CO	
Planted:	5/19/24	Soil:	Clay loam		
Harvested:	10/8/24	Irrigated:	☐ Yes ☒ No		
Tillage:	No-Till	Plants/Ac:	130,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Channel	4823RXF/SF	56.6	1	9.1	56.9
Channel	3725RXF	50.9	9	7.6	57.3
Channel	3823RXF	50.8	10	7.7	56.5
Channel	3924RXF/SR	52.4	6	7.5	57.2
Channel	4023RXF/SR	53.1	4	7.3	57.2
Channel	4121RXF/SF	56.6	1	6.9	58.6
Channel	4125RXF/SR	52.9	5	7.0	57.7
Channel	4321RXF	48.1	12	7.4	57.5
Channel	4424RXF/SF	55.5	2	10.1	57.8
Channel	4523RXF/SR	50.2	11	7.9	58.4
Channel	4525RXF/SF	54.2	3	7.7	57.5
Channel	4624RXF/SR	51.5	7	7.3	57.7
Channel	4823RXF/SR	51.0	8	7.8	57.9
Plot notes - check varies 5.6 bushels					

BAYER RESEARCH		ASSARIA, KS		SALINE CO	
Planted:	5/24/24	Soil:	Clay Loam		
Harvested:	10/3/24	Irrigated:	☐ Yes ☒ No		
Tillage:	No-Till	Plants/Ac:	130,000		
Brand	Hybrid	Bushels/Acre		Moist%	Test Weight
		Yield	Rank		
Channel	3322RXF	38.7	8	8.6	
Channel	3525RXF/S	38.5	9	9.0	
Channel	3624RXF	34.7	12	8.7	
Channel	3725RXF	35.6	10	11.0	
Channel	3823RXF	35.5	11	13.7	
Channel	3924RXF/S	39.6	6	11.4	
Channel	4121RXF/S	42.9	4	12.8	
Channel	4125RXF/S	43.0	3	16.9	
Channel	4321RXF	41.1	5	9.1	
Channel	4424RXF/S	44.9	1	19.7	
Channel	4523RXF/S	39.1	7	13.8	
Channel	4525RXF/S	43.2	2	16.8	
Plot notes - none					

BAYER RESEARCH		ASSARIA, KS		SALINE CO	
Planted:	5/24/24	Soil:	Clay Loam		
Harvested:	10/4/24	Irrigated:	☐ Yes ☒ No		
Tillage:	No-Till	Plants/Ac:	130,000		
Brand	Hybrid	Bushels/Acre		Moist%	Test Weight
		Yield	Rank		
Connect	3825E	36.8	8	8.6	
Connect	3923E	35.0	10	8.2	
Connect	4025E/SR	36.1	9	8.3	
Connect	4525E/SR	36.1	9	9.4	
Connect	4725E/SR	42.9	1	9.3	
Pioneer	38A28E	30.7	12	9.3	
Pioneer	42A48E	32.8	11	9.0	
Pioneer	46A09E	40.6	5	8.5	
Channel	3525RXXF/SF	42.3	3	7.9	
Channel	3725RXXF	38.6	6	7.8	
Channel	4125RXXF/SR	38.1	7	8.8	
Channel	4321RXXF	41.3	4	9.0	
Channel	4525RXXF/SF	42.6	2	12.5	
Plot notes - none					

JANTZ FARMS		MOUNDRIDGE, KS		HARVEY CO	
Planted:	5/23/24	Soil:	Clay loam		
Harvested:	10/10/24	Irrigated:	☐ Yes ☒ No		
Tillage:	Strip-Till	Plants/Ac:	120,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test
		Yield	Rank		Weight
Channel	3924RFX/S	35.7	8	7.6	58.7
Channel	4023RFX/S	37.5	7	8.2	57.6
Channel	4121RFX/S	34.9	9	7.6	59.4
Channel	4125RFX/S	37.9	6	8.2	58.2
Channel	4321RFX	39.1	5	8.1	57.4
Channel	4424RFX/S	39.8	4	11.2	56.9
Channel	4523RFX/S	39.1	5	9.1	57.8
Channel	4525RFX/S	40.3	2	8.5	58.3
Channel	4624RFX/S	40.0	3	11.5	56.0
Channel	4823RFX/S	44.2	1	12.1	56.3
Plot notes - none					

ARLAN NEWBY		HAVEN, KS		RENO CO	
Planted:	5/27/24	Soil:	Silt Loam		
Harvested:	10/7/24	Irrigated:	☐ Yes ☒ No		
Tillage:	No-Till	Plants/Ac:	110,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Channel	4523RXF/S	25.3	1	8.7	57.6
Channel	4125RXF/S	23.9	3	7.4	59.0
Channel	4424RXF/S	21.6	7	10.7	56.9
Channel	4523RXF/S	24.2	2	7.8	59.7
Channel	4525RXF/S	22.5	6	7.7	59.0
Channel	4624RXF/S	23.7	5	8.5	59.4
Channel	4823RXF/S	23.8	4	10.3	58.7
Channel	4523RXF/S	21.2	8	7.9	59.4
Plot notes - check varies 4.1 bushels/last check had bad areas in it.					



2024 Soybean Yield Comparisons

Gordon Wiebe-Whitewater

Dry Land

CHANNEL® 4121RXF/SR	CONNECT® 4124E/SR
47.10	47.20

CHANNEL® 4125RXF/SR	CONNECT® 4124E/SR
49.40	47.20

CHANNEL® 4523RXF/SR	CONNECT® 4525E/SR
49.40	47.90

CHANNEL® 4525RXF/SR	CONNECT® 4525E/SR
50.10	47.90

CHANNEL® 4720RXF/SR	CONNECT® 4725E/SR
53.30	52.80
54.50	52.80

CHANNEL® 4823RXF/SR	CONNECT® 4924E/SR
53.10	51.30

Vincent Koehn-Halstead

Irrigated

CHANNEL® 3424RXF	CONNECT® 3425E/SR
83.60	86.40

CHANNEL® 3624RXF	CONNECT® 3623E/SR
81.00	77.50

CHANNEL® 3823RXF	CONNECT® 3825E
83.20	79.00
75.90	79.00
80.40	79.00

CHANNEL® 4023RXF/SR	CONNECT® 4025E/SR
78.20	80.70

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2024 Irrigated Soybean Plot Results

VINCENT KOEHN		HALSTEAD, KS		HARVEY CO	
Planted:	5/10/24	Soil:	Sandy loam		
Harvested:	9/30/24	Irrigated:	☒ Yes ☐ No		
Tillage:	No -Till	Plants/Ac:	135,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Channel	3823RXF	83.2	3	11.2	56.0
Connect	3425E/SR	86.4	1	8.9	57.9
Channel	3424RXF	83.6	2	9.2	57.2
Channel	3525XF/SR	76.2	11	9.4	57.7
Connect	3623E	77.5	10	9.0	56.6
Channel	3624RXF	81.0	4	9.3	56.4
Channel	3725RXF	78.1	9	9.4	56.7
Channel	3823RXF	75.9	12	9.3	56.7
Connect	3825E	79.0	7	9.6	56.9
Connect	3923E	74.1	13	9.3	56.8
Channel	3924RXF/SR	69.0	14	11.1	56.4
Channel	4023RXF/SR	78.2	8	16.0	52.7
Connect	4025E/SR	80.7	5	9.8	56.2
Channel	3823RXF	80.4	6	9.3	56.5
Plot notes - check varies 7.3 bushels pivot irrigation					

ADAM BALDWIN		MCPHERSON, KS		MCPHERSON CO	
Planted:	4/20/24	Soil:	Sandy Clay loam		
Harvested:	10/2/24	Irrigated:	☒ Yes ☐ No		
Tillage:	No-Till	Plants/Ac:	140,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Connect	3425E/SR	99.5	5	8.6	
Connect	3623E	101.7	2	8.1	
Connect	3825E	101.6	3	8.1	
Connect	3923E	105.2	1	7.2	
Connect	4025E/SR	99.6	4	7.8	
Connect	4124E/SR	99.2	6	8.2	
Brevant	B39EE	99.0	7	10.7	
Plot notes - none					

CHASE WARD		KS		PRATT CO	
Planted:	5/15/24	Soil:	Sandy Loam		
Harvested:	10/3/24	Irrigated:	☒ Yes ☐ No		
Tillage:	Conventional	Plants/Ac:	150,000		
Brand	Hybrid	Bushels/Acre		Moist%	Test Weight
		Yield	Rank		
Channel	3424RXF	90.9	5	8.2	
Channel	3525RXF/SR	93.1	3	8.4	
Channel	3624RXF	99.6	1	8.2	
Channel	3725RXF	90.6	6	8.5	
Channel	4321RXF	97.8	2	10.2	
Channel	4023RXF/SR	90.1	7	8.4	
Hoegemeyer	4051NX	92.3	4	10.0	
Plot notes - none					

TRI-K FARMS		HALSTEAD, KS		HARVEY CO	
Planted:	5/24/24	Soil:	Sandy loam		
Harvested:	10/8/24	Irrigated:	☒ Yes ☐ No		
Tillage:	No -Till	Plants/Ac:	105,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Channel	3823RXF	73.8	5	7.6	57.5
Channel	3823RXF	81.1	1	7.7	57.4
Channel	3725RXF	79.6	2	7.4	57.8
Channel	3525RFX/S	78.4	3	7.4	57.5
Channel	3624RXF	77.3	4	7.5	56.9
Channel	3823RXF	77.3	4	8.0	57.0
All entrees with Acceleron seed applied treatment except entrees 1 & 6					
Plot notes - check varies 3.5 bushels pivot irrigation					

BAYER RESEARCH		MAIZE, KS		SEDGWICK CO	
Planted:	5/8/24	Soil:	Sandy Loam		
Harvested:	10/7/24	Irrigated:	☒ Yes ☐ No		
Tillage:	No-Till	Plants/Ac:	130,000		
Brand	Hybrid	Bushels/Acre Yield	Rank	Moist%	Test Weight
Channel	3322RXF	82.1	4	8.1	
Channel	3424RXF	86.6	2	8.1	
Channel	3624RXF	82.6	3	8.1	
Channel	3823RXF	89.3	1	8.1	
Channel	3924RXF/S	86.6	2	8.1	
Channel	4023RXF/S	75.2	14	8.2	
Channel	4121RXF/S	76.8	11	8.2	
Channel	4424RXF/S	75.9	13	8.2	
Channel	4523RXF/S	70.6	15	8.6	
Channel	4624RXF/S	62.4	19	8.5	
Channel	4823RXF/S	63.6	17	8.3	
Channel	4321RXF	63.1	18	8.4	
Channel	3525RXF/S	81.4	6	8.6	
Channel	3725RXF	81.6	5	8.4	
Channel	4125RXF/S	76.9	10	8.5	
Channel	4525RXF/S	77.8	9	8.5	
Connect	CT3825E	81.1	7	8.4	
Connect	CT3923E	76.4	12	8.5	
Connect	CT4025E/S	80.9	8	8.5	
Connect	CT4525E/S	58.0	20	8.8	
Connect	CT4725E/S	68.6	16	8.8	
Plot notes - lateral sprinkler irrigation					

BAYER RESEARCH		MAIZE, KS		SEDGWICK CO	
Planted:	5/8/24	Soil:	Sandy Loam		
Harvested:	10/7/24	Irrigated:	☒ Yes ☐ No		
Tillage:	No-Till	Plants/Ac:	130,000		
Brand	Hybrid	Bushels/Acre		Moist%	Test Weight
		Yield	Rank		
Channel	3322RXF	49.1	8	8.0	
Channel	3424RXF	55.5	3	8.1	
Channel	3624RXF	57.1	2	8.1	
Channel	3823RXF	54.7	4	8.0	
Channel	3924RXF/SF	60.2	1	8.1	
Channel	4023RXF/SF	50.1	6	8.1	
Channel	4121RXF/SR	49.8	7	8.2	
Channel	4424RXF/SR	47.9	9	8.1	
Channel	4523RXF/SR	42.1	16	8.3	
Channel	4624RXF/SR	40.5	17	8.3	
Channel	4823RXF/SR	40.3	18	8.2	
Channel	4321RXF	42.8	15	8.3	
Channel	3525RXF/SF	50.1	6	8.5	
Channel	3725RXF	43.2	14	8.2	
Channel	4125RXF/SF	52.7	5	8.2	
Channel	4525RXF/SR	44.9	13	8.2	
Connect	CT3825E	47.7	10	8.0	
Connect	CT3923E	45.3	12	8.1	
Connect	CT4025E/SR	47.3	11	8.1	
Connect	CT4525E/SR	39.6	19	8.2	
Connect	CT4725E/SR	38.8	20	8.3	
Plot notes - limited watering					

BRANDON DIBBEN		JUNCTION CITY, KS		GEARY CO	
Planted:	4/19/24	Soil:	Silt Loam		
Harvested:	10/12/24	Irrigated:	☐ Yes ☒ No		
Tillage:	No-Till	Plants/Ac:	60,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Channel	3322RXF	69.1	3	9.7	
Channel	3424RXF	72.1	1	9.7	
Channel	3525RXF/S	69.5	2	9.2	
Channel	3624RXF	66.6	9	9.1	
Channel	3721RXF	65.9	11	8.6	
Channel	3725RXF	66.4	10	9.3	
Channel	3823RXF	68.3	5	9.5	
Channel	3924RXF/S	64.7	12	8.9	
Channel	4023RXF/S	64.4	13	9.3	
Channel	4121RXF/S	60.1	14	8.3	
Channel	4125RXF/S	66.9	8	8.7	
Channel	4223RXF/S	68.4	4	9.3	
Channel	4424RXF/S	67.4	7	8.0	
Channel	4525RXF/S	67.9	6	8.6	
Plot notes - none					

GORDON WIEBE		WHITEWATER, KS		BUTLER CO	
Planted:	5/24/24	Soil:	Clay loam		
Harvested:	10/12/24	Irrigated:	☐ Yes ☒ No		
Tillage:	Strip-Till	Plants/Ac:	120,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Channel	4720RXF/SF	53.3	3	7.4	58.2
Channel	4823RXF/SF	53.1	4	7.0	58.3
Becks	4887	49.1	11	6.9	58.7
Channel	4624RXF/SR	48.5	12	6.8	58.4
Channel	4525RXF/SF	50.1	8	6.6	58.7
Channel	4523RXF/SR	49.4	10	6.9	58.6
Channel	4424RXF/SR	49.7	9	7.2	58.0
Becks	4337	56.8	1	7.0	58.4
Channel	4321RXF	51.5	6	7.3	56.8
Channel	4125RXF/SR	49.4	10	6.9	57.6
Channel	4121RX2/SR	47.1	15	6.4	59.0
Channel	4023RXF/SR	51.5	6	6.7	58.3
Connect	4525E/SR	47.9	13	6.7	58.6
Connect	4124E/SR	47.2	14	7.2	57.5
Connect	4725E/SR	52.8	5	6.8	58.9
Connect	4924E/SR	51.3	7	6.9	57.8
Channel	4720RXF/SF	54.5	2	7.1	58.1
Plot notes - none					

CENTRAL PLAINS		ST JOHN, KS		BARTON CO	
Planted:	6/4/24	Soil:	Sandy Loam		
Harvested:	10/10/24	Irrigated:	☒ Yes	☐ No	
Tillage:	No-Till	Plants/Ac:	125,000		
Brand	Hybrid	Bushels/Acre		Moist %	Test Weight
		Yield	Rank		
Channel	3424RXF	21.3	7	7.7	
Channel	3624RXF	24.0	3	7.3	
Channel	3924RXF/S	24.0	4	7.5	
Channel	4023RXF/S	29.6	1	7.9	
Channel	4121RXF/S	23.2	5	7.8	
Channel	4125RXF/S	27.5	2	7.5	
Channel	4424RXF/S	22.3	6	8.7	
Plot variables - none					