

2019 Kiro, Kansas Dryland Corn Performance Test, Shawnee County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (silk)	PLANTS per acre
DEKALB	DKC50-64RIB	178.2	80.8	59.7	14.8	73.8	22500
DEKALB	DKC60-88 RIB	232.2	105.4	60.4	16.7	73.0	22000
DEKALB	DKC65-95 RIB	236.7	107.4	59.6	18.6	74.0	22250
GOLDEN HARVEST	G08R52	212.8	96.5	58.6	16.3	74.3	23000
GOLDEN HARVEST	G08R52-3220	217.4	98.6	58.4	16.3	74.0	22250
GOLDEN HARVEST	G11B63-3010A	243.7	110.5	59.6	17.2	74.0	23250
GOLDEN HARVEST	G13H15-3120	194.7	88.3	59.1	17.6	74.3	21750
GOLDEN HARVEST	G14R38	195.0	88.5	58.0	18.5	75.0	22500
GOLDEN HARVEST	G16K01	229.5	104.1	57.7	18.2	74.3	22750
GOLDEN HARVEST	GX90926-3120	209.6	95.1	58.9	17.5	74.3	22250
GOLDEN HARVEST	GX91088-3220	224.2	101.7	59.1	17.7	75.0	22250
GOLDEN HARVEST	GX91212-3010	211.0	95.7	60.1	16.9	73.8	22250
GOLDEN HARVEST	GX91406-3010	227.9	103.4	58.2	17.7	74.0	22750
GOLDEN HARVEST	GX91489-3120	230.6	104.6	57.5	17.9	74.0	23000
GOLDEN HARVEST	GX91591-3220	207.0	93.9	58.1	18.3	74.3	22500
GOLDEN HARVEST	GX91798-3120	239.4	108.6	58.9	18.3	72.3	23250
GOLDEN HARVEST	GX91899-3110	221.2	100.4	59.1	18.4	74.3	22250
MATURITY CHECK	EARLY	186.7	84.7	60.9	16.3	73.8	22750
MATURITY CHECK	LATE	214.9	97.5	59.9	18.4	74.0	22500
MATURITY CHECK	MED	228.9	103.9	59.9	16.8	72.3	23000
MIDLAND	429PR	233.3	105.9	59.8	17.9	74.3	22750
MIDLAND	430PR	242.8	110.1	59.8	17.0	73.8	24500
MIDLAND	570PR	230.3	104.5	60.1	18.0	73.0	21500
MIDLAND	656PR	236.5	107.3	59.7	18.5	73.8	22500
MIDLAND	669PR	240.2	109.0	60.4	18.1	73.0	22250
MIDLAND	770PR DG	194.4	88.2	58.9	17.9	73.8	21500
NK	NK1082-3330A	227.9	103.4	58.3	17.8	74.3	21750
NK	NK1205-3120	234.1	106.2	58.9	17.1	74.3	23500
NK	NK1433-3120	221.4	100.4	56.9	18.5	73.8	22750
	Average	220.4	100.0	59.0	17.6	73.9	22533
	CV (%)	9.3	9.3	0.8	2.6	0.6	1
	LSD (0.05)*	28.7	13.0	0.6	0.7	0.6	470

*Yields must differ by more than the LSD value to be considered statistically different.

Planted: April 24, 2019

Harvested: September 20, 2019

180-0-0 N, P, K applied on 4/15/19

Callisto XTRA (1.5pt) + Resource (2 oz) + AIM (1 oz) + Warrant (3 pt) applied 6/7/19