

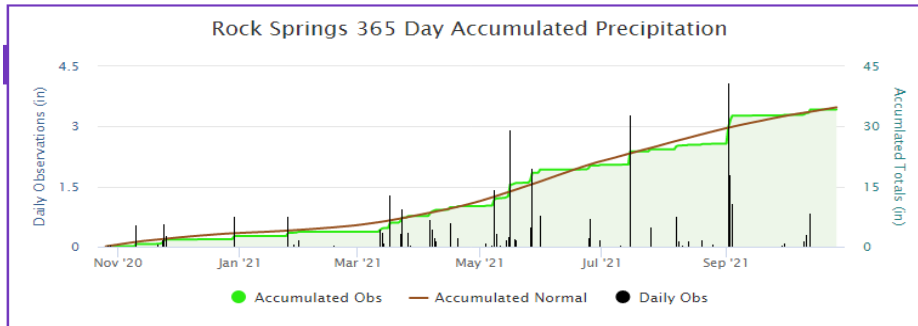
2021 Abilene, Kansas Irrigated Corn Performance Test

Private Farm, Dickinson County, 38.91433439, -97.16233227

Planted: 4/29/2021

Previous Crop: Soybean

Conventional tillage; flood irrigation



<https://mesonet.k-state.edu/precip/daily/#mtIndex=24&tab=chart-tab>

Brand	Name	Yield (bu/a)	PAVG (%)	Moist (%)	TW (lb/bu)
BECKS	5765 AM	270.4	100.7	12.9	62.8
BECKS	5909 AM	236.8	88.2	13.3	61.6
BECKS	6282 AM	293.9	109.5	12.7	63.3
BECKS	6414 V2P	273.3	101.8	13.1	63.0
DYNA-GRO	D50VC09	267.8	99.7	12.6	62.9
DYNA-GRO	D50VC78	257.2	95.8	12.9	61.8
DYNA-GRO	D51SS41	264.3	98.4	12.4	62.9
DYNA-GRO	D51SS61	273.0	101.7	13.0	62.6
DYNA-GRO	D52DC82	270.1	100.6	13.3	62.3
DYNA-GRO	D53TC19	286.3	106.6	13.9	61.7
DYNA-GRO	D57TC29	280.3	104.4	13.4	62.2
DYNA-GRO	D57VC17	271.6	101.1	13.5	63.1
DYNA-GRO	D58VC65	288.8	107.6	13.5	63.7
GOLDEN HARVEST	G13N18-3111	273.5	101.9	14.0	61.4
LEWIS	10DP719	249.0	92.7	12.6	63.0
LEWIS	14DD849	282.9	105.4	13.8	62.4
LEWIS	15DP899	295.2	110.0	13.1	63.5
LEWIS	16DP850	291.9	108.7	13.4	63.6
LEWIS	16DP887	289.9	108.0	13.8	64.1
MATURITY CHECK	FULL	280.1	104.3	14.1	62.0
MATURITY CHECK	MID	257.8	96.0	13.1	62.3
MATURITY CHECK	SHORT	240.6	89.6	12.0	63.2
MIDLAND	381VLGA EZ1	258.2	96.2	12.6	62.6
MIDLAND	570PR RIB	264.1	98.4	12.1	64.5
MIDLAND	621PR	266.3	99.2	12.4	64.4
MIDLAND	662TRE	273.5	101.8	13.1	63.2
MIDLAND	721PR RIB	252.9	94.2	12.8	63.4
MIDLAND	782PR	259.9	96.8	12.9	63.7
NK	NK1354	289.7	107.9	13.7	62.2
RENK	RK710DGV2P	213.0	79.3	12.4	63.2
RENK	RK782VT2P	251.6	93.7	12.9	63.4
	AVERAGE	268.5	100.0	13.1	62.9
	CV (%)	4.9	4.9	4.3	1.4
	LSD (0.05)	18.3	6.8	1.7	1.1

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

Top LSD value in bold.