

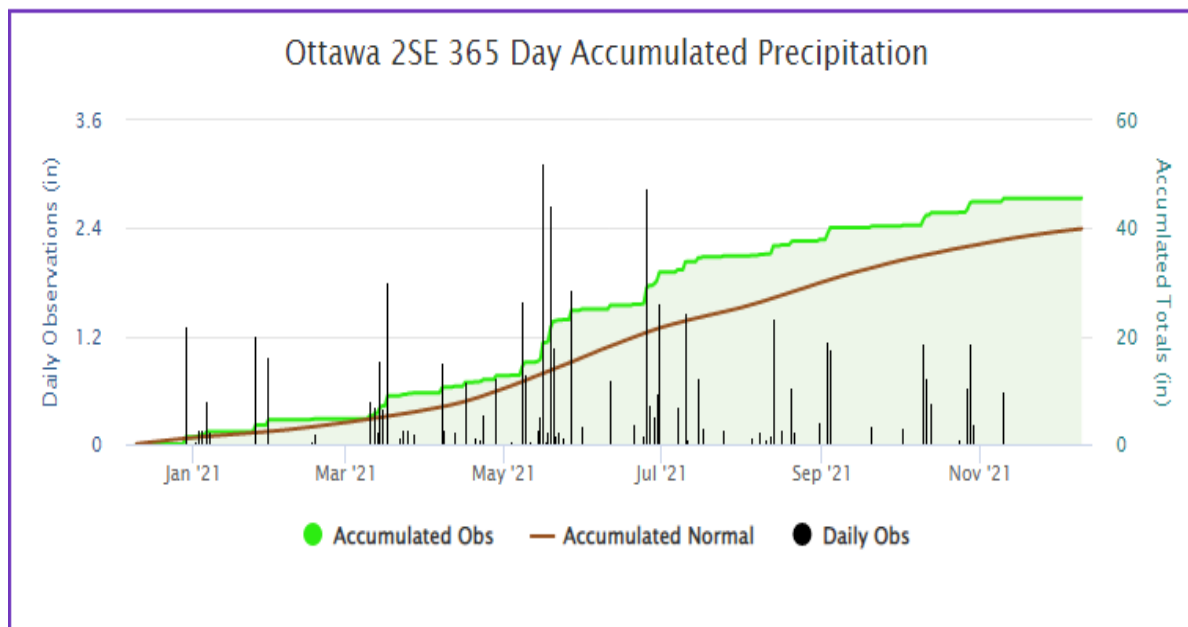
## 2021 Ottawa, Kansas Dryland Grain Sorghum Performance Test, Franklin County

East Central KS Experiment Field, Ottawa

Planted: 6/7/2021

121-47-31-10 lb/a N, P, K, S

Herbicide: Glyphosate 40 oz + ams crop oil 1 pt and 3 qt of Lexar EZ-Callisto (Mesitrione) (Metolachlor) (Atrazine). Post sprayed with Huskie 13 oz atrazine .5lb and crop oil July 14th



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

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)	MAT (days)
DEKALB	DKS38-16	159	107	17	62	56
DYNA-GRO	M67GB87	154	103	17	60	58
MATURITY CHECK	EARLY	154	103	17	62	55
DEKALB	DKS53-53	151	101	17	61	61
DEKALB	DKS45-23	150	100	16	58	60
DYNA-GRO	M63GB78	145	97	17	61	56
MATURITY CHECK	LATE	142	95	17	62	60
MATURITY CHECK	MED	137	92	17	61	54
	AVERAGE	149	100	17	61	57
	CV (%)	7	7	2	2	2
	LSD (0.05)	14	9	0	1	2

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