

**2018 Colby, Kansas Irrigated Sunflower Performance Test, Thomas County**

Brand	Name	Yield (lb/a)	PAvg (%)	Moist (%)	TW (lb/bu)	PHT (in)	Days (1/2 bloom)	LDG (%)
CROPLAN	3845 HO	2042	88	5	27	66	60	9
CROPLAN	432 E	2568	111	7	27	64	59	6
CROPLAN	450 E HO	2388	103	7	27	71	62	2
CROPLAN	455 CL HO	2445	105	6	27	70	59	14
CROPLAN	545 CL	2819	122	9	29	66	64	2
CROPLAN	549 CL HO	2691	116	9	28	73	60	6
CROPLAN	557 CL HO	2572	111	9	27	62	65	1
CROPLAN	568 CL HO	2652	114	7	27	66	63	8
DYNA GRO	H42HO18CL	2073	89	7	27	55	59	1
DYNA GRO	H44HO12CL	1827	79	5	27	62	58	15
DYNA GRO	H48HO15CL	2052	88	7	25	69	62	12
DYNA GRO	H49HO19CL	2534	109	8	27	69	64	9
DYNA GRO	H49NS14CL	2518	109	10	28	59	62	3
DYNA GRO	XH81H50CL	2297	99	8	27	65	64	6
DYNA GRO	XH81H51EX	1137	49	5	26	51	51	5
DYNA GRO	XH81N46EX	1422	61	6	25	65	59	13
DYNA GRO	XH81N48EX	2315	100	6	29	68	61	11
DYNA GRO	XH82H63EX	2925	126	10	29	72	62	3
DYNA GRO	XH82H65EX	2453	106	7	28	70	59	10
DYNA GRO	XH82N62EX	2323	100	8	27	73	62	7
DYNA GRO	XH82N64EX	2206	95	7	28	65	60	4
NUSEED	CAMARO II	2558	110	8	29	66	61	4
NUSEED	HORNET	2191	94	7	27	68	64	10
NUSEED	N4HE302	1893	81	6	26	64	60	11
NUSEED	N4HM354	2445	105	5	28	65	60	3
NUSEED	N4HM521	2251	97	7	26	65	62	9
NUSEED	N4HP470	2588	112	5	27	67	62	4
NUSEED	NHKM34006	2443	105	7	26	72	66	10
NUSEED	NHKP53383	2366	102	8	26	69	66	4
	Average	2310	100	7	27	66	61	7
	CV (%)	13	13	13	2	6	1	--
	LSD (0.05)	444	19	1	0	6	1	5

Planted: 6/11/2018

Harvested: 10/25/2018

100-30-0 N, P, K

Irrigation: 6.92"