

Nebraska Sunflower Variety (Oil) Test - 2018

Scotts Bluff County_Irrigated (1888)

Hybrid	Brand	Oil Type*	Entry	Yield rank	Yield** (lbs/a)	Bushe ^l wt	Height (inch)	% of Oil**
Hornet	Nuseed	HO	25	1	996	27	67	42
N4HM354	Nuseed	NS	21	2	995	30	68	43
N4HM521	Nuseed	HO	24	3	992	26	66	43
N4HE302	Nuseed	HO	22	4	960	28	68	43
N4HP470	Nuseed	HO	23	5	952	30	67	42
Averages of all entries					979	28	67	43
Differences required for sig. at 5%					ns	ns	ns	ns
CV					11	11	4	3

*NS = NuSun; HO - High Oleic; T = Traditional

** Yield and Oil at 10% moisture

Site: Stegal, NE

PPA (Target) 22000

Planted: 6/7/18

Harvested: 11/16/18

Previous crop: Corn

Fertilizer:

Herbicide: 2 Pints Prowl H2O,

Comments Poor yield possibly from poor stand.