

# Western Nebraska Sunflower Variety (Oil) Test - 2013

## Perkins County\_Dryland

Name	Hybrid	Oil Type*	Yield** (lbs/a)	Bushel Weight (lbs/bu)	Oil (%)
Winfield	548CL	NS	1172	20	38
Mycogen	8N668S	NS	1167	21	35
Winfield	432E	NS	1166	20	37
Syngenta	3158 NS/CL/DM	NS	1164	20	35
Seeds 2000	NLK12M008	NS	1153	20	36
Syngenta	3845	HO	1150	21	39
Seeds 2000	NHK12M010	HO	1138	20	37
Winfield	13-652CL	HO	1115	20	36
Winfield	559CL	NS	1079	21	38
Seeds 2001	Torino X9978	NS	1056	22	37
Winfield	13-08CL	HO	907	21	38
Winfield	13-59CL	NS	898	20	36
Winfield	460E	NS	892	21	36
Mycogen	8N510	NS	891	21	36
Mycogen	8N421CLDM	NS	890	20	36
Syngenta	3733 NS/DM	NS	877	21	39
Winfield	13-86E	NS	870	21	37
Winfield	13-52E	NS	859	22	36
Mycogen	8H449CLDM	HO	847	20	38
<b>Averages of All Entries</b>			1015	21	38
<b>Difference required for sig. at 5%</b>			104	1	non-sig

\*C=Confection; NS = NuSun; HO - High Oleic; T = Traditional

\*\*Adjusted for 10% moisture

**Site:** Farmers Field at Grant, NE  
**Planted:** 6/20/2013  
**Harvested:** 11/26/2013  
**Previous crop:** Wheat  
**Fertilizer:** None  
**Herbicide:** 2 Pints Prowl H2O, 2.5 oz Spartan Pre Plant  
**Insecticide:** None