

Perkins Co Nebraska Dryland Sunflower Variety Trial 2011 Oil Types

Brand Name	Hybrid Name	Entry	Yield* (lbs/a)	Test Wt (lbs/bu)	Plant Height (inches)	Oil (%)
Mycogen	8H449-CL, DM	11	2646	31	62	40
Mycogen	8N453-DM	12	2617	30	64	40
Triumph	TRX8341	41	2433	28	57	37
Mycogen	8N421-CL, DM	14	2408	28	58	36
Mycogen	8N510	13	2385	28	63	35
Seeds 2000	DURANGO-XPS	20	1958	29	62	34
Dalgren	D-9530	6	1926	29	67	38
Dalgren	D-9530-CL	7	1924	28	71	38
Seeds 2000	TORINO-CL	22	1844	31	67	34
Triumph	s668	39	1701	30	47	37
	AVERAGE		2162	29	62	37
	L.S.D. (0.05)		405		1.4	2
	c.v.		14	4	7	3

*Adjusted for 10% moisture

Site: Farmers Field at Grant, NE
Planted: 8-Jun
Harvested: 14-Nov
Previous crop: Wheat
Fertilizer: 20 lb 32-0-0 at planting
Herbicide: 2 Pints Prowl H2O, 2.5 oz Spartin Pre Plant
Insecticide: None