

# Western Nebraska Sunflower Variety (Confection) Test - 2013

## Cheyenne County\_Dryland

Brand	Hybrid	Yield* (lbs/a)	Bushel Weight (lbs/bu)	Flowering in August	Plant Height (inches)	Seed Size >22/64 %	Seed Size >20/64 %
Nuseed Global	NHW 12731	1026	22	17	70	12%	39%
Nuseed Global	NHW 735	984	21	17	70	11%	42%
Nuseed Global	NHW 12703	970	21	17	70	9%	47%
Nuseed Global	5009	896	20	17	69	15%	28%
Nuseed Global	X98578	842	20	17	70	9%	39%
Nuseed Global	NHW734	764	21	17	70	8%	40%
Nuseed Global	NHW 12806	750	20	17	69	12%	26%
Nuseed Global	NHW 12774	708	20	17	69	12%	40%
Nuseed Global	NHW 12810	684	21	17	70	13%	39%
<b>Averages of All Entries</b>		847	213	17	70	11.5	38
<b>Difference required for sig. at 5%</b>		128	0.7	NS	1.7	9	10

\*Adjusted for 10% moisture

**Site:** High Plains Ag. Lab (near Sidney, NE)  
**Planted:** 6/10/2013  
**Harvested:** 11/20/2013  
**Previous crop:** Wheat  
**Fertilizer:** 40 lbs N  
**Herbicide:** 2 Pints Prowl H2O, 2.5 oz Spartan Pre Plant  
**Insecticide:** None