

Western Nebraska Sunflower Variety (Confection) Test - 2013

Cheyenne County_Irrigated

Brand	Hybrid	Yield* (lbs/a)	Bushel Weight (lbs/bu)	Flowering in August	Height (inches)	Seed Size >22/64 %	Seed Size >20/64 %
Nuseed Global	NHW734	1660	22	10	70	14%	48%
Sunopta/Dahlgren	9592CL+	1658	22	12	70	14%	48%
Nuseed Global	X98578	1657	20	8	70	10%	49%
Nuseed Global	NHW 735	1657	23	10	70	13%	48%
Seeds 2000	NSK12M048	1657	21	8	70	15%	47%
Seeds 2000	Jaguar	1656	21	8	70	11%	46%
Sunopta/Dahlgren	9521	1656	21	10	70	14%	46%
Sunopta/Dahlgren	9579	1656	21	8	70	23%	47%
Nuseed Global	5009	1655	21	10	70	11%	46%
Seeds 2000	X4334	1652	21	8	70	13%	49%
Seeds 2000	Jagaur II	1501	22	12	70	18%	45%
Sunopta/Dahlgren	9530CL	1501	22	10	69	23%	47%
Nuseed Global	NHW 12731	1497	22	8	69	8%	45%
Nuseed Global	NHW 12806	1344	21	8	69	16%	48%
Nuseed Global	NHW 12774	1339	21	8	71	14%	45%
Nuseed Global	NHW 12810	1339	22	8	70	16%	49%
Nuseed Global	NHW 12703	1337	22	12	69	15%	48%
Seeds 2000	Jaguar XL	1337	22	9	70	15%	47%
Sunopta/Dahlgren	9599	1336	22	8	70	24%	50%
Averages of All Entries		1531	21	9	70	16	47
Differences required for sig. at 5%		105	1	1	2	15	4

*Adjusted for 10% moisture

Site: High Plains Ag. Lab (near Sidney, NE)
Planted: 6/10/2013
Harvested: 11/24/2013
Previous crop: Wheat
Fertilizer: 40 lbs N
Herbicide: 2 Pints Prowl H2O, 2.5 oz Spartan Pre Plant
Insecticide: None