

Nebraska Sunflower Variety (Confection) Test - 2014 Scotts Bluff County_Irrigated

Brand	Hybrid	Yield rank	Yield* (lbs/a)	Bushel Weight (lbs/bu)	Flowering (days after flowering)	Plant Height (inches)	Seed Size >22/64 %	Seed Size >20/64 %
Nuseed Global	X4334	1	1366	16	73	65	74	15
Nuseed Global	NHW 12734	2	1348	16	70	69	80	11
Nuseed Global	JAG II	3	1330	16	68	67	77	14
CHS	14EXP03	4	1286	16	75	69	70	22
SunOpta	9506 CL	5	1253	16	75	68	75	14
SunOpta	9521	6	1227	16	70	61	78	11
Nuseed Global	NHW 12759	7	1203	16	69	62	70	22
Nuseed Global	5009	8	1167	16	70	63	76	13
Nuseed Global	NHW 12985	9	1165	16	69	62	70	21
CHS	14EXP01	10	1158	16	73	63	73	17
Nuseed Global	JAG	11	1154	16	69	62	69	22
Nuseed Global	X5334	12	1135	16	75	66	71	21
CHS	12EXP01	13	1093	16	74	63	70	22
Nuseed Global	PUMA X98578	14	1047	17	75	67	72	19
CHS	14EXP02	15	963	16	70	66	73	17
Averages of All Entries			1193	16	72	65	73	17
CV			22	3	2	8	4	17
Difference required for sig. at 5%			380	1	2	7	6	6

*Adjusted for 10% moisture

Site: Stegal, NE
Planted: 6/4/2014
Harvested: 12/6/2014
Previous crop: Wheat
Fertilizer: 80 lbs N
Herbicide: 2 Pints Prowl H2O
General comments: Nothing significant