

Cheyenne Co Nebraska Irrigated Sunflower Variety Trial 2011 Confection Types

SEED SIZE

Brand Name	Hybrid Name	Yield* (lbs/a)	Test Wt (lbs/bu)	Flower Date in August	Plant Height (inches)	%>22/64	%>20/64
Triumph	777c	1174	21	18	70	17	35
Seeds 2000	JAGUAR XL-CL	909	21	20	70	11	43
Seeds 2000	PANTHER II	883	20	19	70	10	38
Dalgren	D-9530	756	20	19	69	11	41
Seeds 2000	JAGUAR II-CL	754	21	19	71	3	33
Seeds 2000	SUNDANCE	744	23	18	70	8	43
Seeds 2000	JAGUAR-CL	732	20	19	70	7	41
Red River	RRC 8015	728	20	18	69	12	41
Red River	RRC EX 1512	725	21	20	71	7	33
CHS	11EXP01	723	18	20	70	5	32
CHS	10EXP01	696	20	20	71	13	33
Red River	RRC 2215-CL	694	22	19	69	10	34
Triumph	770CL	673	21	18	69	8	45
Seeds 2000	X9674	643	21	19	70	15	33
Red River	RRC 2217	563	18	19	70	8	28
Dalgren	D-9530-CL	544	20	19	70	11	28
Red River	RRC 2215	300	21	19	70	8	33
	AVERAGE	720	20	19	70	10	36
	L.S.D. (0.05)	256	2	1	2		
	c.v.	16	3	4	4		

*Adjusted for 10% moisture

Site: University of Nebraska High Plains Ag Lab, Sidney
Planted: 16-Jun
Harvested: 10-Nov
Previous crop: Triticale
Fertilizer: 30 lb 32-0-0 at planting
Herbicide: 2 Pints Prowl H2O, 2.5 oz Spartin Pre Plant
Insecticide: 4 oz Mustang Areal 8/25/11