

2011 Organic Winter Wheat Variety Trial Agronomic Traits in Three Eastern Nebraska Counties(Saunders, Clay and Dixon Counties) and in Cheyenne County (Western Nebraska)

	Eastern Nebraska, 2011				Western NEbraska, 2011		
	TW	HT	Anthesis	Ground cover	TW	HT	Ground cover
	lb/bu	inch	date after April 30	% at jointing stage	lb/bu	inch	% at jointing stage
ALICE (W)	55.9	29.7	32.5	62	58.2	39	59
ALLIANCE	55.1	35.2	33.4	60	59.0	36	55
ANTELOPE					56.9	36	59
ARROWSMITH (W)					58.7	38	59
BUCKSKIN	55.4	41.0	33.1	65	59.6	42	59
CAMELOT	55.3	34.4	34.0	60	58.5	38	63
CLARKSCREAM (W)	56.9	43.2	32.3	56	57.9	35	52
DANBY (W)	57.8	32.5	33.9	56	59.1	34	56
DARRELL	55.8	35.7	32.4	59	59.2	36	59
EXPEDITION	56.5	33.2	33.0	60	59.5	38	61
GOODSTREAK	58.0	39.5	34.2	63	59.4	39	61
HALLAM	53.0	35.1	33.3	58			
HATCHER	55.4	31.9	33.7	57	59.3	36	59
KARL 92	55.7	29.1	32.4	61	58.2	36	57
LYMAN	56.1	36.1	33.8	65			
MILLENNIUM	55.9	35.7	33.4	57	58.3	37	54
NE01481 (MCGILL)	56.7	35.4	32.1	59	58.4	36	62
NE02558	56.0	34.4	31.6	55			
NE03490	56.1	32.1	33.6	56	58.3	35	57
NE04424	56.9	33.0	33.2	55	58.4	38	63
NE05425	55.6	33.2	32.0	61			
NE05430	56.3	37.4	33.3	60			
NE05496	56.3	34.4	33.1	58	58.3	35	56
NE05548	56.4	38.1	32.7	61	59.0	37	58
NE06469					58.4	37	53
NE06545	55.7	32.9	31.8	60			
NE06607					59.0	37	60
NE07444	56.3	35.2	32.6	59			
NE07569					58.6	35	58
NE08457	56.7	31.4	32.6	58	59.8	33	59
NE99495	56.0	33.8	33.2	62	58.0	35	55
NIO8708	55.1	32.6	32.9	61	57.6	35	64
NW03666 (W)	54.3	34.1	34.5	57	58.2	39	57
NW03681 (W)	57.6	33.3	34.1	60	59.8	41	59
NW07505 (W)	56.0	35.5	34.0	62	59.5	37	57
NX05M4180-6	48.8	31.9	31.7	53			
OVERLAND	56.7	34.5	33.3	59	58.2	35	60
PRONGHORN	56.8	37.2	32.0	61	57.8	38	64
SD05118-1 (IDEAL)					59.7	37	55
SD07165	56.4	33.8	32.4	62			
SNOWMASS (W)					58.7	35	56
WAHOO	54.8	35.7	32.9	62	58.0	34	67
WESLEY	56.0	30.5	33.5	59	58.3	36	64
AVERAGE	55.9	34.5	33.1	61	58.6	37	59
L.S.D. (.05)	3.1	1.7	1.6	6	NS	NS	NS
C.V.	5.9	52.0	4.0	10.2	2.1	10.8	13.6