

**HARD RED SPRING WHEAT
DISTRICT 5
CONRAD DRYLAND**

VARIETY	1993-2002 GRAIN YIELD (BU/AC) SUMMARY FOR SELECTED SPRING WHEAT VARIETIES										NINE YEAR COMPARABLE	
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	YRS	AVE
FORTUNA*/	59.2	49.7	71.6	57.6	59.4	61.8	57.7	39.2	14.1	42.8	10	51.3
LEW*/	67.3	42.8	72.8	57.2	61.5	60.7	45.9	38.7	16.1	0.0	9	49.7
NEWANA ²	65.5	52.9	79.8	64.6	61.6	70.5	64.4	46.3	15.1	44.6	10	56.5
HI-LINE* ²	73.8	44.7	75.1	62.4	59.8	72.7	59.3	39.1	12.7	43.7	10	54.3
MCNEAL* ²	70.4	49.7	77.6	67.2	62.0	75.9	61.7	38.8	13.4	41.5	10	55.8
AMIDON*	70.0	38.9	67.0	65.9	62.7	65.5	50.9	35.6	16.1	44.0	10	51.7
CHECK AVERAGE	67.7	46.5	74.0	62.5	61.2	67.8	56.7	39.6	14.6	36.1	10	52.7
ERNEST+	0.0	44.0	77.8	63.7	58.4	66.3	55.3	37.5	16.6	45.7	9	53.4
SCHOLAR*+	0.0	0.0	73.3	59.5	66.7	68.7	51.5	44.8	16.5	43.0	8	54.1
WESTBRED 926(P) ²	63.4	51.4	76.1	68.8	56.8	68.2	59.8	46.5	13.0	40.9	10	54.5
WESTBRED 936(P)+ ²	68.7	51.3	74.1	68.7	68.6	0.0	0.0	0.0	0.0	0.0	5	56.0
WESTBRED EXPRESS(P)+ ²	73.4	45.3	69.1	70.3	58.6	0.0	0.0	0.0	0.0	0.0	5	53.5
FERGUS*(P)+ ²	69.5	44.6	73.4	60.5	62.2	0.0	0.0	0.0	0.0	0.0	5	52.4
CONAN*/(P)+ ²	0.0	0.0	74.7	64.9	55.8	0.0	55.2	42.6	15.1	40.8	7	53.4
LEN ²	59.4	42.4	68.3	62.4	63.9	66.9	0.0	0.0	0.0	0.0	6	50.4
GRANDIN ²	0.0	0.0	0.0	0.0	64.4	65.2	52.8	0.0	0.0	0.0	3	51.7
REEDER+	0.0	0.0	0.0	0.0	0.0	0.0	61.5	47.6	17.1	49.1	4	62.8
HANK*(P)+ ²	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.4	13.7	42.0	3	59.5
MTHW9420 ² + (HW)	0.0	0.0	0.0	0.0	0.0	0.0	55.0	42.5	11.6	41.2	4	53.9
EXPLORER ² + (HW)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.6	13.3	39.1	3	55.4

1993-2002 AGRONOMIC TRAIT COMPARABLE AVERAGES

VARIETY	TEST WEIGHT (LB/BU)		HEADING DATE (184 = JULY 3)		PLANT HEIGHT (INCHES)		PROTEIN (%)	
	YEARS	AVE	YEARS	AVE	YEARS	AVE	YEARS	AVE
FORTUNA*/	10	61.5	9	183	10	37.9	9	13.6
LEW*/	9	60.0	8	183	9	36.9	8	13.0
NEWANA ²	10	60.1	9	185	10	30.1	9	12.8
HI-LINE* ²	10	61.1	9	182	10	29.7	9	13.6
MCNEAL* ²	10	60.2	9	184	10	31.8	9	13.3
AMIDON*	10	60.1	9	184	10	36.4	9	13.3
CHECK AVERAGE	10	59.6	9	181	10	33.4	9	13.1
ERNEST+	9	61.5	8	184	9	36.7	9	13.9
SCHOLAR*+	8	61.3	8	186	8	36.1	8	13.7
WESTBRED 926(P) ²	10	60.4	9	181	10	30.0	9	13.5
WESTBRED 936(P)+ ²	5	58.4	4	178	5	26.7	4	13.1
WESTBRED EXPRESS(P)+ ²	5	59.2	4	181	5	26.3	4	12.7
FERGUS*(P)+ ²	5	59.1	4	178	5	30.1	4	13.0
CONAN*/(P)+ ²	7	61.1	7	184	7	30.8	7	13.6
LEN ²	6	58.7	5	180	6	30.2	5	13.6
GRANDIN ²	3	59.9	3	179	3	32.9	3	13.3
REEDER+	4	63.3	4	188	4	33.9	4	13.3
HANK*(P)+ ²	3	63.2	3	190	3	34.6	3	13.5
MTHW9420 ² + (HW)	4	62.1	4	188	4	32.1	4	12.9
EXPLORER ² + (HW)	3	63.2	3	190	3	31.5	3	13.8

* =Recommended variety, */ = recommended in wheat stem sawfly areas only, (P) =Private variety, (HW) = hard white

² = Semidwarf variety, + =Protected under the Plant Variety Protection Act

¹Comparable averages using less than three years data are not reliable