

IRRIGATED HRW WHEAT VARIETY-2012**WILLISTON RESEARCH EXTENSION CENTER**

Nesson Valley

Cultivar	Winter Survival %	Head Date from 1/1	Plant Height inch	1000 KWT g	Seeds/ Pound	Grain Protein %	Test Weight lb/bu	Grain Yield bu/a
Carter	100.0	156.0	33.9	27.3	16597	13.1	58.1	97.6
WB Matlock	100.0	156.0	35.4	35.3	12868	12.2	59.3	89.5
Ideal	100.0	156.0	31.9	32.6	13923	12.8	58.9	87.8
Overland	100.0	153.5	34.4	37.0	12263	13.3	58.4	86.6
CDC Falcon	100.0	156.0	34.3	31.2	14529	12.5	58.5	84.9
Yellowstone	98.8	156.5	37.8	37.5	12090	11.9	56.3	84.2
Millennium	100.0	153.0	34.4	36.5	12444	12.6	59.8	83.8
Darrell	100.0	150.0	36.0	37.0	12253	13.7	58.7	82.1
Decade	100.0	153.0	34.4	32.8	13846	13.6	59.0	81.3
Wesley	100.0	150.0	28.5	40.2	11292	13.0	58.8	79.3
Jerry	100.0	156.3	37.8	34.6	13102	12.8	56.7	79.1
Accipiter	95.0	157.0	38.0	29.8	15247	12.7	56.5	76.6
Boomer	100.0	156.3	35.8	31.2	14552	12.9	55.6	74.8
Art	95.0	150.0	33.5	31.5	14409	12.7	58.9	74.2
SY Wolf	92.5	154.5	30.9	33.6	13492	12.1	59.3	73.0
Hawken	98.8	150.0	31.1	39.8	11408	12.4	60.3	72.2
Peregrine	95.0	156.5	37.4	27.2	16683	13.6	56.8	69.9
Expedition	100.0	150.0	32.9	42.5	10663	11.9	59.7	67.0
Lyman	100.0	150.0	36.0	37.7	12038	13.9	58.3	64.3
Striker	100.0	154.3	32.3	34.6	13095	12.8	54.4	62.8
MEAN	98.8	153.7	34.3	34.5	13339.7	12.8	58.1	78.5
C.V.	3.0	0.6	5.5	-	-	9.0	3.3	20.4
LSD 5%	4.1	1.4	3.9	-	-	2.4	4.0	22.7

Planted: September 26, 2011

Harvested: July 25, 2012

Grain protein percentages on a 12% moisture basis

Previous crop: Durum Wheat