

### Albin, WY Irrigated Winter Wheat Variety Test - 2013 (HAIL)\*

Entry	Grain Yield (bu/a)	Moisture (%)	Bushel Weight (lb/bu)	Protein (%)	1000 Seed (wt)	Plant Height (inches)	Heading Date (June)
Cowboy	105	13.3	58.6	13.7	15.1	25	12
Antero (CO07W245) (W)	104	13.7	58.9	13.8	14.2	25	8
Settler CL	103	13.3	59.8	14.1	12.8	26	10
Armour	101	14.0	57.8	14.5	13.9	23	7
SY Wolf	101	13.6	59.4	14.3	14.1	25	11
T158	101	13.6	60.8	14.1	13.0	25	7
CO08W218 (W)	100	14.1	58.8	13.8	14.9	25	9
WB-Cedar	100	14.2	58.6	14.4	12.0	22	6
CO05W111 (W)	98	13.7	58.7	14.2	15.4	26	12
CO07W722 (W)	98	13.3	58.4	14.1	14.9	24	9
CO08263	97	13.3	58.8	14.1	16.6	24	8
CO08346	97	13.4	60.0	14.5	16.3	25	11
BL11002	96	13.5	58.3	14.7	13.1	26	8
Byrd	96	14.4	59.0	14.0	15.1	24	8
NH09655	95	13.6	58.6	14.6	15.0	25	9
Winterhawk	95	13.4	59.7	14.1	13.1	25	9
NI08708	94	12.9	57.5	14.3	14.2	25	9
LCH08-80	92	13.2	60.0	14.7	16.6	25	10
SY Gold	91	13.6	59.0	14.9	15.0	24	9
Brawl CL Plus	90	13.4	59.8	14.7	12.7	24	7
CO050173	90	13.2	58.6	14.4	13.5	26	9
Denali	90	13.4	59.2	14.3	14.4	25	11
NE06430	89	14.2	57.9	14.6	14.6	25	7
NE07531	89	13.8	60.4	14.8	13.5	25	9
Bearpaw (SS)	88	12.8	57.5	15.4	16.9	23	12
T163**	88	13.3	58.2	14.6	12.8	24	5
Judee (SS)	87	12.4	55.9	15.2	15.8	24	13
NE09521	86	13.5	58.8	14.4	14.5	26	8
NI07703	86	12.2	55.6	14.9	17.7	25	9
Robidoux	86	13.1	58.3	14.5	15.0	25	10
Anton (W)	85	13.2	57.8	14.8	15.7	23	12
NW07505 (W)	85	13.3	58.7	14.8	13.7	25	10
Wesley	85	13.4	57.7	15.1	13.0	24	7
NW03666 (W)	83	13.6	59.4	14.4	13.5	26	8
Camelot	82	13.2	58.7	14.6	11.9	27	7
Post Rock	81	13.7	59.0	15.4	13.5	23	8
NI06736	80	13.5	57.8	15.2	14.0	25	7
MTS0808 (SS)	79	13.8	57.1	15.7	16.3	24	13
NE08499	79	13.8	58.4	14.5	14.0	25	8
NE09517	79	13.9	59.8	14.2	14.1	26	10
NW09627 (W)	79	13.3	56.8	14.0	14.6	23	7
NE06545	78	13.2	55.8	14.8	15.2	24	6
NE06607	78	13.8	57.1	15.0	13.1	25	7
Mattern	77	13.0	57.3	15.9	15.6	26	10
NE05548	77	12.9	56.8	15.4	14.1	26	10
MTS0832 (SS)	75	12.8	56.5	15.5	20.1	25	15
<b>Average of all entries</b>	<b>89</b>	<b>13.4</b>	<b>58.4</b>	<b>14.6</b>	<b>14.6</b>	<b>25</b>	<b>9</b>
<b>DRS 0.05%</b>	<b>7</b>	<b>0.8</b>	<b>1.1</b>	<b>---</b>	<b>---</b>	<b>1</b>	<b>1</b>

\*Field where trial was located was adjusted at 35% hail loss

\*\* T-163 was 15% lodged (the only entry in the trial that lodged)

(W) = Hard white winter wheat

(SS) = Solid stem for Sawfly resistance

Cooperator: Theron Anderson

Planted: September 24, 2012

Harvested: August 5, 2013

Fertilizer 190 lbs N + 45lbs P + 24 lbs S