

**Goshen Co Winter Wheat Trial
Torrington, WY - Irrigated**

Brand	Variety	Grain yield bu/a	Grain moisture pct	Bushel weight lb/bu	Seed weight 000/lb	Grain protein pct	Heading day in June	Plant lodging pct	Plant height inches
-----	Wesley	96.3	10.2	60.7	14.8	13.0	2.1	24.6	25.5
-----	CO99508	95.2	10.6	59.9	16.6	13.0	2.3	5.2	25.0
-----	Millennium	95.2	10.2	62.6	15.7	13.1	3.8	25.5	28.2
(W)-----	Nuplains	94.5	10.3	63.1	16.3	13.3	3.6	22.0	25.0
AgriPro	Ogallala	93.8	9.8	59.7	17.9	14.0	1.6	0.0	23.7
-----	Akron	91.8	10.5	60.5	16.9	13.2	2.9	19.8	26.3
-----	CO95534	91.8	10.8	60.2	16.9	13.2	2.6	6.3	25.8
-----	NE97689	90.3	9.4	59.1	15.6	12.4	3.6	36.1	25.7
-----	NE97669	89.6	9.9	59.5	16.7	13.2	2.7	12.9	26.8
-----	NE97465	85.4	9.7	60.9	15.4	14.0	3.0	14.2	31.2
-----	Rawhide	84.1	9.8	58.6	16.9	12.8	7.8	24.9	27.0
-----	Wahoo	84.0	11.1	61.2	16.1	12.9	2.7	33.5	26.5
(W)-----	NW97S182	83.9	10.4	60.7	16.0	13.7	4.6	36.7	29.0
(W)-----	NW97S278	83.4	10.2	60.1	16.1	13.2	2.0	18.1	25.3
-----	Alliance	83.0	10.4	60.2	17.1	13.0	1.6	61.0	26.7
-----	NE97638	80.0	10.0	58.9	15.3	12.8	3.9	69.2	27.2
-----	Arapahoe	71.0	10.2	60.0	16.1	13.4	2.9	68.4	26.0
Average		87.8	10.2	60.3	16.3	13.2	3.2	28.1	26.5
Diff. required for sig. 5%		8.2	0.8	2.0 N.S.		0.5	1.1	28.0	0.8
(W) Denotes White Wheat									