

Table 8. Agronomic data for winter wheat at Aberdeen, irrigated, 2003.

Variety	-----Yield (bu/A)-----			Test Wt. (lb/bu)	Height (in.)	Date Head from Jan. 1	Lodging %
	2001	2002	2003				
Soft White Winter Wheat							
ID 87-52814A	110.5	135.9	170.9	59.1	38	155	30
MacVicar	93.9	127.3	168.9	59.4	37	153	0
Tubbs (OR939526)	108.2	136.3	168.7	57.9	38	155	10
Lambert	88.5	133.2	166.5	58.6	40	152	0
ORCF-101 (OR2010051)	---	---	164.9	57.9	36	153	0
91-20503A	---	---	164.5	58.8	38	153	0
Brundage	94.2	120.7	161.7	59.8	38	151	0
IDO587	---	125.0	159.9	58.2	38	152	0
OR9900553	---	---	157.5	59.3	33	153	0
Malcolm	95.5	131.4	157.4	58.8	37	153	0
Mohler (BU6W93-477)	96.9	137.3	156.6	58.8	41	154	0
Beamer (BZ6W93-481)	88.8	130.7	154.9	59.9	39	153	0
Stephens	94.4	135.9	154.9	57.4	39	154	0
Westbred 470	74.3	113.9	154.3	61.4	36	151	0
91-34302A	---	132.0	154.2	57.8	38	156	0
BZ6W98-52	---	---	152.7	59.3	38	150	0
SX1401W	---	---	151.0	56.3	30	152	0
Daws	97.3	135.0	150.5	59.0	37	154	0
Brundage 96 (ID-B-96)	97.4	111.8	142.1	57.7	37	155	0
Madsen	89.7	120.5	141.5	58.0	39	158	0
CDC Falcon	---	123.5	138.6	59.2	39	153	0
IDO576	---	102.8	126.5	57.9	35	157	40
Average	93.9	127.3	155.4	58.6	38	154	4
LSD.10	7.2	8.2	8.3	0.7	2	1	1
CV%	7.4	6.1	5.0	1.1	5	1	220

Table 8 (cont'd). Agronomic data for winter wheat at Aberdeen, irrigated, 2003.

Variety	-----Yield (bu/A)-----			Test Wt. (lb/bu)	Height (in.)	Date Head from Jan. 1	Lodging %
	2001	2002	2003				
Hard Red Winter Wheat							
Declo	101.0	109.1	142.7	62.3	35	154	10
Promontory	112.2	105.2	142.4	63.9	43	154	20
Utah 100	105.7	114.9	141.6	60.7	45	157	0
Garland	103.1	101.9	140.3	60.9	29	156	0
Moreland (ID0517)	103.8	108.2	139.0	62.1	37	153	0
Boundary	106.3	113.7	138.9	60.6	40	153	30
Residence	---	---	138.4	61.2	38	154	0
Ute	98.6	98.9	136.1	60.1	29	155	20
IDO571	---	103.8	133.6	62.2	37	153	0
Dumas	---	---	128.8	64.5	37	151	10
Neeley	121.9	115.0	114.9	62.9	41	156	70
Deloris (UT2030-32)	109.0	112.3	104.8	62.8	43	153	70
DW	106.2	99.3	98.9	60.8	39	155	60
Hard White Winter Wheat							
OR8505513-8	86.2	103.7	136.9	61.5	39	153	0
Golden Spike	109.3	109.8	133.5	61.1	42	155	40
NuHorizon (GM0002)	81.7	90.0	133.3	63.9	34	151	0
NuFrontier (GM0001)	100.1	103.6	129.5	64.1	42	151	20
Gary	104.0	109.7	103.5	59.0	41	156	70
Average	103.3	106.2	129.8	61.9	38	154	22
LSD.10	10.4	7.0	6.7	0.6	2	1	1
CV%	9.6	6.2	4.9	0.9	5	1	54