

**Table 19. Agronomic data for spring barley at Aberdeen, and Ashton, combined, irrigated, 2003.**

Variety	-----Yield (bu/A)-----			Test Wt. (lb/bu)	Height (in.)	Date Head from Jan.1	Lodging <sup>1</sup> %	% Plump (>6/64)	% Thin (>5/64)
	Aberdeen	Ashton	Average						
<b>Two-Row Spring Barley</b>									
Camas	154.2	---	154.2	52.6	41	162	6	20	93
Idagold II	153.3	---	153.3	53.1	36	166	7	0	93
C69	151.9	---	151.9	51.9	35	168	5	0	95
Calgary	147.9	---	147.9	53.2	32	164	4	30	96
C61	147.6	---	147.6	50.9	40	166	4	10	95
Xena	163.7	121.0	142.4	52.4	33	181	6	52	49
C57	142.1	---	142.1	49.5	37	166	10	10	88
C60	135.3	---	135.3	52.1	37	168	7	0	92
PB1-95-2R-522	151.5	107.2	129.4	53.3	33	180	4	67	50
CDC Bold	153.5	99.4	126.4	52.0	33	181	4	62	50
WA 8601-97	142.0	103.7	122.8	51.8	32	181	9	83	47
H3860224	139.2	99.2	119.2	52.0	35	181	4	78	49
Adage (B-99-AL-621)	123.1	113.7	118.4	52.0	33	181	9	88	47
Moravian 37	135.6	95.6	115.6	52.7	32	181	5	67	50
2B96-5057	134.0	95.9	115.0	51.9	35	180	6	89	48
Baronesse	134.3	92.2	113.2	51.9	33	180	10	87	47
CDC Stratus	133.1	93.0	113.0	51.9	35	181	5	67	50
B1202	136.0	89.8	112.9	51.9	32	181	3	44	54
MT950186	135.9	89.1	112.5	53.4	35	181	4	83	49
Bancroft	135.7	88.8	112.2	51.0	34	180	5	83	54
Valier	128.2	95.6	111.9	52.0	34	181	10	86	49
Farmington	130.0	93.7	111.8	50.9	31	184	8	66	50
Merit	132.3	89.9	111.1	50.1	33	181	6	86	50
Harrington	130.7	85.6	108.1	51.2	33	182	11	89	45
Criton	136.8	78.7	107.7	52.1	35	180	5	80	51
Bob (WA8682-96)	113.9	101.4	107.7	51.7	34	180	15	93	43
Klages	125.9	87.8	106.9	51.1	33	183	17	72	48
Moravian 14	127.8	85.3	106.5	53.5	30	178	6	50	52
85Ab2323	120.9	91.5	106.2	51.7	35	181	9	83	46
Garnet	110.3	84.3	97.3	50.8	35	183	6	81	54
Average	136.9	94.9	122.0	51.9	34.2	177.4	7	60	59

<sup>1</sup>Lodging taken in Aberdeen only

**Table 19 (cont'd). Agronomic data for spring barley at Aberdeen, and Ashton, combined, irrigated, 2003.**

Variety	-----Yield (bu/A)-----			Test Wt. (lb/bu)	Height (in.)	Date Head from Jan.1	Lodging <sup>1</sup> %	% Plump (>6/64)	% Thin (>5/64)
	Aberdeen	Ashton	Average						
<b>Six-Row Spring Barley</b>									
Century	147.7	---	147.7	50.9	41	158	60	96	3
Millennium	170.4	109.3	139.8	49.4	34	174	20	86	14
UT95B1480-1632	143.3	111.8	127.5	51.8	34	174	80	93	6
Creel (93Ab688)	147.0	104.3	125.7	50.0	36	176	80	82	17
UT95B1216-4087	136.6	113.6	125.1	51.6	35	177	50	93	7
Colter	137.9	102.6	120.2	49.8	35	177	90	90	9
Steptoe	134.3	104.9	119.6	49.1	34	176	70	94	6
94Ab13449	147.0	91.5	119.2	51.8	34	175	70	94	6
UT95B1480-1534	136.8	98.5	117.6	52.0	34	174	40	95	5
Lacey	143.4	87.7	115.6	51.6	36	176	60	95	6
Legacy	126.6	91.9	109.2	50.6	36	178	60	89	9
Tradition (6B95-2482)	126.9	90.2	108.5	50.4	36	178	100	95	5
Drummond	131.9	84.2	108.0	50.8	37	178	40	96	4
Foster	125.2	80.3	102.8	50.7	35	177	80	97	3
Morex	112.6	75.4	94.0	50.5	39	177	70	89	11
Average	137.8	96.1	118.7	50.7	36	175	65	92	7

<sup>1</sup>Lodging taken in Aberdeen only