

2004 SOFT WHITE SPRING WHEAT VARIETY TRIAL SUMMARY

YIELD (BU/A)

VARIETY	ST. ANDREWS	LAMONT	CONNELL	BICKLETON	RITZVILLE	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	WALLA WALLA	REARDAN	ST. JOHN	FAIRFIELD	MOSES LAKE	PULLMAN	DAYTON	FARMINGTON	MEAN YIELD (BU/A)	MEAN TEST WEIGHT (LBS/BU)	MEAN PROTEIN (%)
Soft White Common																					
ALPOWA	26.4	34.1	36.1	34.7	37.9	43.1	42.7	46.9	48.3	57.6	61.4	66.1	70.3	75.5	80.5	102.0	92.1	143.7	61.1	58.7	11.0
ALTURAS	26.0	32.2	38.4	35.6	38.1	44.0	41.9	53.4	52.6	56.4	53.3	69.5	72.5	76.2	111.9	99.6	101.9	140.5	63.6	58.2	11.1
EDWALL	23.3	30.9	26.1	33.7	32.2	36.8	38.1	35.7	42.1	43.2	45.6	44.5	61.5	58.3	23.0	55.2	68.3	125.1	45.8	53.7	11.4
FIELDER	23.8	28.2	24.5	33.0	32.5	35.4	39.8	31.4	37.5	34.1	36.4	38.1	55.9	47.4	21.7	45.9	52.1	120.9	41.0	56.1	11.4
ID599	23.5	31.3	38.5	31.4	36.9	43.6	44.3	49.4	59.1	53.8	56.6	67.1	67.0	73.1	74.1	99.9	100.1	144.8	60.8	58.5	11.1
LOUISE	24.9	37.8	42.1	41.2	38.4	43.0	40.9	51.0	41.2	56.1	65.2	65.7	79.8	75.2	60.8	94.4	99.7	121.6	59.9	58.0	11.3
MLSEL32-03	.	.	.	.	.	.	.	.	.	.	.	.	.	.	104.0	.	.	.	104.0	57.9	14.1
NICK	23.9	39.3	37.1	37.2	40.2	41.3	44.9	49.4	53.7	63.0	61.6	71.3	69.5	73.9	113.5	98.8	99.4	130.5	63.8	58.4	11.4
PENAWAWA	20.7	25.2	27.4	37.4	29.5	37.7	41.1	40.2	47.5	46.0	44.0	45.1	60.2	58.0	34.7	65.3	70.9	127.0	47.6	57.0	11.4
WA7920	24.5	31.1	31.8	37.8	39.3	39.9	41.7	41.4	50.2	63.2	61.5	66.5	67.9	69.7	75.3	93.6	91.5	122.5	58.3	59.2	11.6
WA7952	25.1	31.9	34.5	34.6	38.4	36.6	39.8	46.4	50.8	51.8	63.9	64.0	67.4	73.1	102.5	92.9	96.5	135.4	60.3	58.9	11.2
WA7961	22.9	27.6	29.0	36.2	35.9	39.8	43.4	47.6	43.6	59.7	59.3	68.4	64.7	68.3	83.9	93.7	95.3	132.8	58.5	58.4	11.7
WA7964	24.6	33.8	40.8	34.1	42.4	38.6	38.0	54.3	54.5	52.9	52.1	65.8	76.2	74.5	81.7	105.6	105.6	133.6	61.6	57.3	11.3
WAKANZ	22.1	34.6	35.9	35.8	34.8	40.1	40.7	49.6	53.2	60.4	51.9	66.4	68.3	68.0	87.0	100.4	94.0	125.9	59.4	56.9	11.6
WAWAWAI	21.9	35.1	34.1	33.0	37.7	38.4	37.7	44.6	50.2	52.3	62.3	64.1	63.7	72.9	39.4	86.3	93.4	134.8	55.6	58.7	11.8
ZAK	23.9	39.7	31.3	32.8	36.6	37.2	35.8	42.5	52.4	43.5	43.9	49.6	66.5	69.5	45.6	68.1	70.5	130.5	51.1	57.1	11.7
Soft White Club																					
CALORWA	24.5	28.2	27.1	29.7	32.8	37.4	40.8	35.2	43.0	52.5	41.8	54.7	63.5	64.9	61.8	75.7	76.0	133.1	51.3	57.1	11.5
EDEN	26.7	29.5	34.3	38.6	35.5	41.6	47.3	48.4	54.9	58.1	60.8	66.7	76.3	72.8	60.0	97.8	93.7	145.4	60.5	59.5	11.0
WA7947	21.7	38.0	35.7	31.0	32.4	37.4	35.4	49.1	45.2	50.5	57.7	63.0	65.2	68.8	90.5	89.2	86.3	126.7	56.9	56.4	12.2
NURSERY MEAN	23.9	32.7	33.6	34.9	36.2	39.5	40.8	45.4	48.9	53.1	54.4	60.9	67.6	68.9	71.2	86.9	88.2	131.9	56.6	57.7	11.4
CV %	17.1	15.4	8.2	12.9	8.1	5.9	8.9	5.7	6.1	12.0	21.3	7.7	8.7	6.6	20.4	4.1	5.8	6.7	11.0	1.7	4.5
LSD @ .10	5.7	6.9	3.8	6.2	4.1	3.2	5.0	3.6	4.1	8.8	16.0	6.5	8.1	6.3	20.0	4.9	7.0	12.2	2.7	0.4	0.2

2004 SOFT WHITE SPRING WHEAT VARIETY TRIAL SUMMARY

TEST WEIGHT (LBS/BU)

VARIETY	ST. ANDREWS	LAMONT	CONNELL	BICKLETON	RITZVILLE	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	WALLA WALLA	REARDAN	ST. JOHN	FAIRFIELD	MOSES LAKE	PULLMAN	DAYTON	FARMINGTON	MEAN TEST WEIGHT (LBS/BU)
Soft White Common																			
ALPOWA	57.1	57.0	62.0	57.4	57.6	60.6	54.9	61.8	57.8	56.9	57.6	60.2	59.0	57.9	56.7	61.9	61.6	58.4	58.7
ALTURAS	56.5	56.3	61.3	57.0	57.0	59.6	53.8	61.9	57.5	57.6	56.1	59.0	58.1	56.0	59.3	61.0	61.6	57.5	58.2
EDWALL	53.2	53.9	58.0	54.0	53.6	57.0	49.1	57.6	52.3	51.2	52.0	52.7	55.2	53.6	47.2	54.9	54.9	56.2	53.7
FIELDER	56.2	56.5	59.1	56.7	56.6	58.5	52.4	59.2	55.5	53.4	53.8	54.6	58.1	55.2	51.5	56.6	56.6	58.7	56.1
ID599	57.5	57.1	62.7	56.2	57.9	61.5	53.7	63.4	58.8	57.0	55.8	58.8	58.3	56.2	57.3	61.0	61.6	57.6	58.5
LOUISE	54.9	56.7	61.3	57.6	57.3	59.0	52.8	61.5	55.2	56.4	57.1	58.9	59.3	57.2	57.8	62.1	60.3	57.8	58.0
MLSEL32-03															57.9				57.9
NICK	55.7	56.9	61.9	57.1	57.6	60.6	53.4	62.0	58.2	57.2	55.5	59.3	59.3	56.6	59.1	61.7	61.2	58.2	58.4
PENAWAWA	55.9	55.7	61.0	57.3	56.5	59.1	52.4	60.5	57.3	55.8	54.9	55.4	58.2	55.5	53.0	59.9	59.5	57.4	57.0
WA7920	57.0	58.5	62.3	58.1	58.9	60.6	54.3	62.4	58.9	58.6	59.2	60.9	59.7	56.9	57.4	62.3	62.0	58.1	59.2
WA7952	57.8	57.7	62.4	56.3	58.7	58.8	54.0	62.2	59.3	58.9	58.0	59.9	59.1	57.2	57.7	61.6	61.6	58.6	58.9
WA7961	56.2	57.0	61.7	57.1	57.5	60.0	54.7	61.9	55.6	57.7	56.0	59.7	59.0	56.7	59.6	62.3	61.2	58.2	58.4
WA7964	55.2	56.1	59.8	56.5	56.1	58.6	53.6	60.9	56.9	54.9	55.8	58.3	58.2	55.6	56.7	60.9	60.7	57.1	57.3
WAKANZ	54.1	55.4	59.8	55.3	54.8	58.7	51.7	60.7	56.0	56.7	53.7	57.7	58.4	55.9	56.5	61.2	60.3	57.0	56.9
WAWAWAI	56.6	58.3	61.4	57.5	58.4	60.7	52.9	61.6	58.0	57.5	58.2	60.7	59.8	59.3	53.8	61.6	61.0	59.8	58.7
ZAK	55.7	56.3	60.4	56.2	56.1	60.1	53.2	61.0	57.8	55.6	55.6	56.0	58.0	55.9	54.6	58.8	58.5	57.6	57.1
Soft White Club																			
CALORWA	55.5	54.6	62.1	55.9	56.7	61.4	51.7	62.2	56.1	55.5	51.6	57.0	57.7	55.4	57.2	60.6	59.8	56.5	57.1
EDEN	57.7	57.8	62.8	58.9	58.0	61.4	55.7	62.8	60.2	59.4	58.0	60.6	59.8	57.7	57.8	62.6	62.2	58.1	59.5
WA7947	53.3	54.7	60.0	53.1	53.9	58.5	51.4	60.1	54.0	55.5	53.4	57.6	57.5	55.1	58.7	61.1	60.4	57.2	56.4
NURSERY MEAN	55.9	56.5	61.1	56.6	56.8	59.7	53.1	61.3	57.0	56.4	55.7	58.2	58.5	56.3	56.3	60.7	60.3	57.8	57.7
CV %	0.6	1.3	0.7	2.5	0.9	1.8	1.5	0.6	1.3	2.2	4.5	1.6	0.8	1.2	2.2	0.6	0.8	0.7	1.7
LSD @ .10	0.4	1.0	0.6	2.0	0.7	1.5	1.1	0.5	1.0	1.7	3.5	1.3	0.7	1.0	1.7	0.5	0.7	0.5	0.4

2004 SOFT WHITE SPRING WHEAT VARIETY TRIAL SUMMARY

PROTEIN (%)

VARIETY	ST. ANDREWS	LAMONT	CONNELL	BICKLETON	RITZVILLE	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	WALLA WALLA	REARDAN	ST. JOHN	FAIRFIELD	MOSES LAKE	PULLMAN	DAYTON	FARMINGTON	MEAN PROTEIN (%)
Soft White Common																			
ALPOWA	13.4	11.2	12.2	10.2	11.7	11.9	13.4	11.1	10.2	12.4	11.5	9.6	8.6	7.6	13.2	9.5	11.2	9.1	11.0
ALTURAS	13.0	10.7	12.2	9.8	11.0	13.1	13.1	12.5	10.3	12.5	11.9	10.2	8.2	7.8	12.4	9.6	11.9	9.4	11.1
EDWALL	13.6	11.8	12.3	10.5	12.3	11.8	14.2	11.0	10.9	12.6	11.3	10.1	9.2	8.4	13.3	10.3	11.4	9.7	11.4
FIELDER	13.7	12.0	12.3	10.3	11.2	13.1	13.4	12.1	11.1	12.6	12.1	9.9	8.2	8.3	12.8	10.5	11.5	9.4	11.4
ID599	13.7	11.3	12.4	10.1	11.7	12.5	13.4	12.2	10.5	12.2	12.4	8.9	8.3	8.1	12.5	9.6	11.2	9.0	11.1
LOUISE	14.1	11.0	12.8	9.7	11.9	12.8	13.1	12.5	10.6	12.2	11.5	9.7	8.7	8.2	13.1	9.9	11.6	9.5	11.3
MLSEL32-03	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14.1	.	.	.	14.1
NICK	13.7	11.2	13.8	10.0	11.4	13.1	13.0	13.5	10.3	12.3	12.5	9.4	8.5	8.0	13.4	10.0	12.3	9.2	11.4
PENAWAWA	14.5	11.9	13.1	9.7	11.6	12.7	14.2	11.6	10.6	11.9	12.0	10.1	8.5	7.6	14.0	9.7	12.0	9.2	11.4
WA7920	14.0	11.4	14.4	9.6	11.6	13.5	13.7	13.5	10.4	12.2	12.2	10.5	8.4	8.2	13.2	10.0	11.9	9.5	11.6
WA7952	13.3	10.7	13.5	9.6	11.1	13.9	13.2	13.3	10.2	11.5	11.5	9.7	8.3	7.9	13.3	9.8	12.0	8.9	11.2
WA7961	14.7	12.4	14.3	10.2	11.8	13.4	13.0	13.0	11.4	12.3	12.4	10.0	8.7	8.7	13.0	10.5	11.8	9.7	11.7
WA7964	13.8	11.4	12.6	10.4	11.2	13.4	13.2	12.6	11.0	12.6	11.9	9.6	8.2	7.7	12.6	10.4	11.2	9.2	11.3
WAKANZ	14.3	11.3	13.1	10.5	12.1	13.4	13.8	12.2	10.4	12.2	12.2	10.8	8.3	8.5	13.2	10.6	12.3	9.8	11.6
WAWAWAI	14.6	11.6	13.8	10.9	12.3	13.3	13.8	12.8	11.3	12.6	11.8	10.0	8.9	8.7	13.7	10.2	11.9	9.7	11.8
ZAK	14.6	11.4	12.8	11.3	11.8	13.9	14.9	11.9	10.3	12.8	12.6	10.1	8.8	8.2	13.6	10.2	11.8	9.2	11.7
Soft White Club																			
CALORWA	13.6	11.4	12.4	10.4	12.2	13.0	13.6	12.3	11.1	12.8	13.6	10.0	9.2	7.8	12.4	9.9	12.3	9.5	11.5
EDEN	13.2	11.3	12.0	9.9	11.2	12.1	13.2	11.6	10.3	12.1	11.8	10.3	9.1	7.9	12.4	9.5	11.4	9.6	11.0
WA7947	14.7	11.6	13.6	11.5	12.9	13.8	14.8	13.2	11.4	12.9	13.6	10.6	8.9	7.7	14.5	10.6	12.9	9.6	12.2
NURSERY MEAN	13.9	11.4	13.0	10.2	11.7	13.0	13.6	12.4	10.7	12.4	12.2	10.0	8.6	8.1	13.2	10.1	11.8	9.4	11.4
CV %	3.2	5.5	3.0	5.6	4.4	2.7	5.3	2.2	4.9	5.8	7.2	5.3	8.2	7.1	3.5	0.7	2.5	2.5	4.5
LSD @ .10	0.6	0.9	0.5	0.8	0.7	0.5	1.0	0.4	0.7	1.0	1.2	0.7	1.0	0.8	0.6	0.4	0.4	0.3	0.2

2004 HARD WHITE SPRING WHEAT VARIETY TRIAL SUMMARY

YIELD (BU/A)

VARIETY	ST. ANDREWS	LAMONT	RITZVILLE	CONNELL	BICKLETON	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	ST. JOHN	REARDAN	WALLA WALLA	FAIRFIELD	DAYTON	PULLMAN	MOSES LAKE	FARMINGTON	MEAN YIELD (BU/A)	MEAN TEST WEIGHT (LBS/BU)	MEAN PROTEIN (%)
BLANCA GRANDE	26.0	28.8	34.6	28.5	37.5	35.0	43.5	39.8	56.6	62.4	70.7	72.1	63.9	79.2	93.2	100.9	133.4	127.0	62.9	60.4	13.0
GM40068	16.2	19.2	27.8	29.7	31.9	37.6	31.9	49.1	50.8	53.1	58.7	62.7	60.5	70.1	83.2	94.5	94.4	121.4	55.2	55.4	14.0
ID377S	24.1	30.1	30.2	37.2	35.7	37.9	40.9	48.9	54.6	56.8	65.1	72.5	71.8	72.5	92.9	95.1	74.9	129.4	59.5	58.9	13.1
ID597	23.4	23.2	31.0	31.9	38.2	37.5	40.9	47.0	59.0	56.2	66.8	66.3	72.7	71.2	96.2	94.3	107.9	117.8	60.1	57.7	13.3
LOLO	26.8	30.4	31.9	36.0	39.3	39.4	34.5	45.6	61.9	55.7	70.9	69.1	81.4	72.2	106.6	106.9	101.5	131.5	63.4	59.6	12.8
MACON	28.6	24.5	32.0	31.1	36.3	39.4	43.6	39.3	48.6	56.1	66.3	62.9	64.3	76.7	90.7	78.6	83.5	126.4	57.2	57.5	12.4
MLSEL14-03	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	83.7	.	83.7	58.5	14.5
OTIS	26.7	28.6	31.5	36.9	33.1	38.7	37.2	46.1	48.3	58.2	67.7	66.4	72.5	76.5	97.6	95.3	103.6	128.9	60.8	59.2	12.7
PLATA	24.8	29.2	37.0	31.7	35.1	35.8	40.4	45.3	52.4	60.5	64.6	69.4	66.8	78.2	91.0	101.7	107.3	132.4	61.3	58.8	13.2
WA7930	31.6	28.5	30.3	33.1	41.4	43.3	44.3	50.5	57.2	63.9	76.8	73.8	74.3	86.3	97.6	110.2	105.9	131.0	65.5	58.8	12.5
NURSERY MEAN	25.3	27.0	31.8	32.9	36.5	38.3	39.7	45.7	54.4	58.1	67.5	68.4	69.8	75.9	94.3	97.5	99.6	127.3	60.8	58.5	13.0
CV %	20.4	17.4	13.9	11.7	8.4	6.8	13.0	5.1	4.1	8.1	5.9	6.3	9.3	8.0	7.3	5.3	15.8	8.8	10.6	1.7	4.7
LSD @ .10	7.4	6.7	6.3	5.5	4.4	3.7	7.4	3.3	3.2	6.7	5.7	6.1	9.3	8.6	9.8	7.4	22.3	16.0	3.4	0.5	0.3

2004 HARD WHITE SPRING WHEAT VARIETY TRIAL SUMMARY

TEST WEIGHT (LBS/BU)

VARIETY	ST. ANDREWS	LAMONT	RITZVILLE	CONNELL	BICKLETON	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	ST. JOHN	REARDAN	WALLA WALLA	FAIRFIELD	DAYTON	PULLMAN	MOSES LAKE	FARMINGTON	MEAN TEST WEIGHT (LBS/BU)
BLANCA GRANDE	57.6	57.0	58.4	63.1	59.0	62.3	55.7	63.2	61.3	60.1	60.2	62.4	59.4	59.2	62.7	63.6	62.2	59.9	60.4
GM40068	52.4	51.0	52.8	58.6	52.4	58.0	49.6	58.3	55.5	54.3	55.3	57.4	53.3	56.0	58.4	59.0	56.6	57.4	55.4
ID377S	57.0	56.8	55.5	62.1	57.6	59.0	53.4	61.9	58.1	58.4	58.4	60.7	59.5	58.6	61.6	62.3	58.9	59.7	58.9
ID597	56.5	54.0	54.7	61.1	55.8	58.9	52.7	61.5	56.5	57.4	57.2	59.3	57.2	58.9	59.7	60.9	56.4	59.4	57.7
LOLO	57.5	56.2	56.4	62.2	58.4	60.2	53.7	62.1	60.3	59.2	59.9	61.1	60.6	60.2	62.1	63.1	58.9	61.1	59.6
MACON	55.0	54.9	54.2	61.0	55.4	60.1	53.1	61.2	56.4	56.5	57.6	58.0	58.3	57.9	59.7	60.4	56.8	59.2	57.5
MLSEL14-03	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	58.5	.	58.5
OTIS	57.7	56.2	56.2	62.1	58.6	61.4	52.8	62.5	58.4	58.7	58.4	60.3	59.5	58.6	61.8	62.7	58.9	60.3	59.2
PLATA	55.9	56.7	55.5	61.9	57.5	61.1	52.4	62.2	59.5	57.9	58.4	61.2	58.2	57.5	61.8	62.2	58.8	58.9	58.8
WA7930	57.4	56.9	54.3	61.5	55.9	60.8	53.3	61.6	59.0	57.8	60.2	59.8	58.7	58.1	61.4	62.8	59.1	59.5	58.8
NURSERY MEAN	56.3	55.5	55.3	61.5	56.7	60.2	53.0	61.6	58.3	57.8	58.4	60.0	58.3	58.3	60.0	61.9	58.5	59.5	58.5
CV %	0.7	2.1	1.3	0.4	1.4	1.8	2.7	0.4	2.0	1.8	1.5	1.3	3.0	1.4	1.0	0.6	3.1	0.7	1.7
LSD @ .10	0.6	1.6	1.1	0.4	1.1	1.6	2.1	0.4	1.7	1.5	1.3	1.1	2.3	1.2	0.9	0.6	2.6	0.6	0.5

2004 HARD WHITE SPRING WHEAT VARIETY TRIAL SUMMARY

PROTEIN (%)

VARIETY	ST. ANDREWS	LAMONT	RITZVILLE	CONNELL	BICKLETON	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	ST. JOHN	REARDAN	WALLA WALLA	FAIRFIELD	DAYTON	PULLMAN	MOSES LAKE	FARMINGTON	MEAN PROTEIN (%)
BLANCA GRANDE	15.5	13.4	13.8	15.7	11.7	14.2	13.9	15.7	12.0	12.7	11.8	10.5	13.5	10.1	13.3	11.2	14.3	10.8	13.0
GM40068	17.7	13.9	16.3	15.8	13.8	14.3	16.6	15.6	12.9	14.8	11.6	11.3	14.6	10.6	13.9	12.0	16.0	10.9	14.0
ID377S	16.2	13.0	15.6	15.7	11.4	14.5	15.9	15.3	12.3	12.9	11.3	9.8	13.0	9.5	12.4	11.2	15.5	10.7	13.1
ID597	16.1	13.8	15.2	15.5	12.2	13.9	15.0	15.2	12.8	13.1	11.7	10.5	13.1	9.3	13.0	11.9	15.1	11.4	13.3
LOLO	15.4	12.3	14.5	15.0	11.8	14.0	15.7	15.1	11.9	12.7	10.7	10.6	12.1	9.5	12.3	11.5	14.3	10.3	12.8
MACON	14.8	12.7	14.6	13.6	12.0	12.7	14.8	12.9	11.4	12.5	10.9	10.5	12.0	9.2	11.6	11.0	14.6	10.7	12.4
MLSEL14-03	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14.5	.	14.5
OTIS	15.1	12.8	14.9	14.2	11.7	13.3	15.9	14.2	12.8	12.6	12.0	10.3	12.5	9.5	11.9	10.9	13.9	10.8	12.7
PLATA	16.1	13.5	14.9	15.2	12.4	13.9	15.8	15.3	13.6	12.7	11.2	10.2	13.3	10.7	12.9	11.3	14.8	10.4	13.2
WA7930	14.9	12.3	15.0	14.9	12.5	13.0	14.3	14.5	12.0	12.5	9.2	10.2	12.5	9.4	11.9	10.6	14.8	10.1	12.5
NURSERY MEAN	15.8	13.1	15.0	15.1	12.2	13.8	15.3	14.9	12.4	13.0	11.1	10.5	13.0	9.8	12.6	11.3	14.8	10.7	13.0
CV %	2.4	2.8	3.0	2.7	4.9	1.4	7.5	1.3	4.8	7.5	7.7	7.4	3.3	8.1	4.1	2.2	3.8	4.6	4.7
LSD @ .10	0.5	0.5	0.6	0.6	0.9	0.3	1.6	0.3	0.8	1.4	1.2	1.1	0.6	1.1	0.7	0.4	0.8	0.7	0.3

2004 HARD RED SPRING WHEAT VARIETY TRIAL SUMMARY

YIELD (BU/A)

VARIETY	LAMONT	ST. ANDREWS	CONNELL	RITZVILLE	BICKLETON	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	REARDAN	ST. JOHN	WALLA WALLA	FAIRFIELD	DAYTON	PULLMAN	MOSES LAKE	FARMINGTON	MEAN YIELD (BU/A)	MEAN TEST WEIGHT (LBS/BU)	MEAN PROTEIN (%)
BUCK PRONTO	20.0	27.3	28.0	33.4	31.7	32.3	38.7	37.9	54.2	53.6	64.4	66.5	79.3	81.1	89.5	99.3	117.2	126.9	60.1	57.8	15.8
DA 900-229	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	111.8	.	111.8	60.3	15.4
EXPRESS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	100.6	.	100.6	58.4	14.6
HANK	21.9	26.4	28.7	32.2	36.0	34.8	39.5	43.2	54.7	61.1	65.9	64.2	84.3	88.5	105.4	105.5	107.4	138.9	63.2	56.9	15.0
HOLLIS	28.6	30.3	30.0	35.8	32.6	32.7	36.0	44.0	46.5	45.1	52.8	63.2	80.6	73.3	90.6	96.6	97.3	107.9	56.9	57.5	15.7
ID592	21.5	26.6	36.0	38.2	33.9	37.8	37.3	44.0	49.6	55.8	65.3	66.1	80.5	82.8	88.4	106.2	85.1	127.5	60.1	56.7	14.0
ID593	27.2	27.2	32.5	37.4	33.7	37.8	40.4	47.0	49.6	48.3	65.2	65.4	80.6	82.5	93.8	99.5	113.3	140.1	62.9	56.9	14.0
JEFFERSON	28.7	26.6	30.9	35.4	36.8	36.2	39.2	38.0	55.5	55.8	63.7	69.7	78.6	83.7	90.9	99.8	99.4	131.8	61.2	58.2	14.9
JEROME	24.0	29.3	27.6	26.2	37.3	37.3	36.2	41.0	51.4	48.3	62.9	67.8	79.5	77.9	85.8	103.6	113.3	123.9	59.6	57.6	14.2
SCARLET	27.5	27.2	34.2	34.9	33.7	41.0	38.5	43.2	55.4	52.0	59.1	67.9	69.8	76.1	88.6	89.8	55.7	133.3	57.1	56.5	14.3
SUMMIT	25.5	22.3	28.7	33.5	35.0	33.9	36.5	42.3	55.8	60.6	64.0	66.6	67.0	81.0	80.4	96.2	115.3	132.3	59.8	56.6	14.0
TARA 2002	24.5	29.7	27.5	35.6	34.7	31.8	39.2	40.5	55.4	57.6	62.5	70.0	70.1	83.0	90.6	103.9	103.6	119.0	60.0	58.5	14.8
WA7925	23.6	25.5	30.6	27.1	32.2	35.7	37.6	41.9	42.1	44.9	47.5	61.2	76.6	73.3	77.4	93.7	86.1	111.9	53.8	58.7	15.0
WESTBRED 926	22.0	28.4	25.2	37.4	34.0	29.5	37.7	36.4	54.9	46.7	64.5	65.2	80.2	90.0	90.9	97.9	104.0	118.7	59.1	56.9	15.4
NURSERY MEAN	24.6	27.2	30.0	33.9	34.3	35.1	38.1	41.6	52.1	52.5	61.5	66.2	77.3	81.1	89.4	99.3	100.7	126.0	59.9	57.4	14.8
CV %	18.1	12.7	13.2	11.4	7.6	4.9	6.6	7.9	4.8	11.5	9.1	6.2	10.6	6.5	6.8	3.3	10.7	5.5	8.4	1.3	3.8
LSD @ .10	6.2	4.9	5.6	5.4	3.7	2.4	3.5	4.6	3.5	8.5	7.9	5.8	11.5	7.3	8.6	4.6	15.0	9.8	3.1	0.5	0.3

2004 HARD RED SPRING WHEAT VARIETY TRIAL SUMMARY

TEST WEIGHT (LBS/BU)

VARIETY	LAMONT	ST. ANDREWS	CONNELL	RITZVILLE	BICKLETON	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	REARDAN	ST. JOHN	WALLA WALLA	FAIRFIELD	DAYTON	PULLMAN	MOSES LAKE	FARMINGTON	MEAN TEST WEIGHT (LBS/BU)
BUCK PRONTO	52.7	55.3	61.4	56.1	54.8	60.5	53.4	61.1	58.9	56.1	56.1	57.1	59.3	58.1	60.5	60.9	60.0	58.1	57.8
DA 900-229	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	60.3	.	60.3
EXPRESS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	58.4	.	58.4
HANK	53.3	55.3	61.8	55.4	54.1	60.5	52.0	61.5	56.6	56.5	53.5	54.9	58.5	56.8	59.9	60.4	56.9	55.8	56.9
HOLLIS	56.5	55.5	61.4	56.4	55.6	60.0	52.3	61.5	58.4	54.9	54.2	56.7	58.7	56.7	59.6	61.0	59.0	57.3	57.5
ID592	54.7	55.0	61.8	55.2	53.2	60.8	49.7	61.8	56.8	54.9	53.7	55.8	58.3	56.5	59.5	59.9	56.7	55.5	56.7
ID593	55.5	54.3	62.0	56.5	55.2	60.8	50.5	62.0	56.8	53.3	55.3	54.8	58.9	55.7	60.2	58.9	57.4	56.1	56.9
JEFFERSON	56.2	56.3	61.8	57.0	56.2	60.4	53.0	61.8	58.5	57.0	56.8	57.9	58.2	58.6	59.9	61.4	59.1	58.2	58.2
JEROME	55.9	55.4	62.1	56.4	55.0	61.1	49.8	61.8	57.8	56.2	55.9	56.4	59.0	57.2	60.5	61.1	58.3	56.4	57.6
SCARLET	54.5	54.7	60.6	54.3	53.9	59.9	50.2	60.9	57.3	53.6	52.9	56.6	58.0	57.1	59.6	59.6	56.5	57.7	56.5
SUMMIT	53.5	54.0	61.4	54.1	53.7	59.4	50.0	61.0	57.6	54.8	54.7	55.0	57.8	56.4	60.2	59.7	58.9	56.0	56.6
TARA 2002	56.7	56.5	60.7	57.8	56.4	59.5	54.1	60.5	59.9	57.6	56.2	57.9	59.7	59.3	60.4	61.8	59.8	58.2	58.5
WA7925	56.3	57.4	62.4	57.1	55.7	61.0	53.1	62.5	59.2	57.3	56.3	58.3	60.1	58.5	61.2	62.6	60.0	58.3	58.7
WESTBRED 926	53.7	55.1	61.3	56.6	55.5	59.8	51.5	61.2	57.9	54.3	55.6	55.8	58.3	56.2	59.1	59.5	57.5	55.2	56.9
NURSERY MEAN	55.0	55.4	61.6	56.1	54.9	60.3	51.6	61.5	58.0	55.5	55.1	56.4	58.7	57.3	60.0	60.6	58.5	56.9	57.4
CV %	1.4	1.1	0.6	1.1	1.8	0.9	1.5	0.5	0.9	2.5	1.8	1.3	1.5	1.4	0.8	1.0	1.0	1.6	1.3
LSD @ .10	1.1	0.8	0.5	0.8	1.4	0.8	1.1	0.4	0.7	1.9	1.4	1.1	1.2	1.1	0.7	0.9	0.8	1.3	0.5

2004 HARD RED SPRING WHEAT VARIETY TRIAL SUMMARY

PROTEIN (%)

VARIETY	LAMONT	ST. ANDREWS	CONNELL	RITZVILLE	BICKLETON	LIND DRY	ALMIRA	HORSE HEAVEN	MAYVIEW	DUSTY	REARDAN	ST. JOHN	WALLA WALLA	FAIRFIELD	DAYTON	PULLMAN	MOSES LAKE	FARMINGTON	MEAN PROTEIN (%)
BUCK PRONTO	15.8	18.0	17.3	16.2	16.2	15.6	18.1	17.3	14.0	16.2	16.1	14.0	15.0	12.9	15.4	14.5	16.7	14.6	15.8
DA 900-229	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	15.4	.	15.4
EXPRESS	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	14.6	.	14.6
HANK	15.3	18.1	16.8	15.8	15.1	15.2	17.2	16.4	13.7	14.4	15.2	13.6	14.8	11.6	13.9	13.0	15.6	14.5	15.0
HOLLIS	14.8	17.9	16.9	16.1	16.3	15.8	18.6	16.3	14.6	16.8	16.7	13.8	15.2	12.8	14.5	13.6	16.1	15.3	15.7
ID592	13.9	16.7	15.5	14.4	14.3	14.0	16.9	14.9	13.0	15.3	14.4	12.7	13.4	9.3	13.0	12.0	14.8	13.3	14.0
ID593	13.9	16.0	15.3	15.0	13.9	14.0	16.2	14.9	12.8	15.4	13.7	13.5	13.7	10.6	12.9	12.4	14.6	13.4	14.0
JEFFERSON	14.8	18.3	16.5	15.3	15.0	14.5	17.1	16.5	13.4	15.1	15.4	13.3	14.5	11.5	14.3	13.2	15.4	14.2	14.9
JEROME	14.5	16.9	17.0	15.3	13.8	14.0	16.4	16.1	12.5	13.9	14.3	13.3	13.9	10.1	13.8	11.9	14.7	13.0	14.2
SCARLET	14.5	17.4	15.1	15.7	14.7	14.1	17.3	14.5	13.3	15.5	14.5	12.9	13.1	10.7	13.0	12.5	14.8	14.1	14.3
SUMMIT	14.4	16.9	15.2	14.0	14.7	13.4	16.3	14.9	13.4	14.0	14.6	13.5	13.2	10.6	13.3	12.0	14.4	13.5	14.0
TARA 2002	15.4	17.6	16.4	16.3	14.9	14.6	17.0	16.0	12.6	15.3	15.1	13.1	14.2	11.1	14.8	12.7	15.5	13.6	14.8
WA7925	15.0	18.5	16.3	15.7	15.8	14.3	18.1	15.3	12.7	15.1	16.8	13.5	14.4	10.9	14.0	12.9	15.7	15.1	15.0
WESTBRED 926	15.3	18.0	17.0	16.1	15.1	15.6	18.3	16.5	13.7	15.8	15.1	14.0	14.9	12.3	14.5	13.5	15.9	14.8	15.4
NURSERY MEAN	14.8	17.5	16.3	15.5	15.0	14.6	17.3	15.8	13.3	15.2	15.2	13.4	14.2	11.2	13.9	12.9	15.3	14.1	14.8
CV %	3.0	3.1	2.7	4.7	3.9	3.0	2.9	2.0	4.7	6.1	3.0	3.9	2.8	7.7	2.3	5.6	1.5	4.2	3.8
LSD @ .10	0.6	0.8	0.6	1.0	0.8	0.6	0.7	0.4	0.9	1.3	0.6	0.7	0.6	1.2	0.4	1.0	0.3	0.8	0.3