

2009 WSU SOFT WHITE SPRING WHEAT TRIAL SUMMARY
Precipitation Zone= >20"

VARIETY NAME (SWH Club in italics)	FARMINGTON	PULLMAN	MOSES LAKE (<i>irrigated</i>)	AVERAGE YIELD	FARMINGTON	PULLMAN	MOSES LAKE (<i>irrigated</i>)	AVERAGE TEST WEIGHT	FARMINGTON	PULLMAN	MOSES LAKE (<i>irrigated</i>)	AVERAGE PROTEIN
	YIELD (BU/A)				TW (LBS/BU)				PROTEIN (%)			
WA008106	95	85	139	106	61.7	62.9	63.2	62.6	10.8	11.6	11.0	11.1
WA008041	94	81	127	101	60.2	60.7	60.9	60.6	11.5	11.5	10.5	11.2
BZ604-002	84	81	133	99	61.2	62.5	62.2	62.0	10.5	11.8	10.2	10.8
WA008089	95	77	124	99	61.7	63.2	62.9	62.6	10.5	11.3	10.5	10.8
ALTURAS	90	81	124	98	60.8	61.5	61.6	61.3	10.5	11.0	10.0	10.5
WA008039HF	88	80	126	98	61.1	63.4	63.4	62.6	11.0	12.0	10.8	11.3
NICK	87	78	128	98	61.1	62.0	62.3	61.8	11.3	12.4	11.0	11.6
WHIT	92	74	123	96	61.0	61.7	62.0	61.6	11.0	11.9	10.7	11.2
WA008112	95	82	110	96	60.2	60.7	61.0	60.6	10.9	11.8	10.0	10.9
WAKANZ	91	75	120	96	60.0	61.7	61.9	61.2	11.1	12.0	10.8	11.3
<i>JD (HSR)</i>	96	80	112	96	61.9	63.8	63.0	62.9	11.3	12.3	11.4	11.7
ZAK	87	77	122	96	60.9	61.4	61.5	61.3	10.9	12.0	10.4	11.1
<i>EDEN</i>	91	77	118	95	62.0	62.8	62.4	62.4	10.9	11.5	10.3	10.9
<i>EDEN (HSR)</i>	92	78	115	95	62.0	63.3	62.6	62.6	10.8	11.5	10.2	10.8
BABE	101	77	108	95	61.2	63.0	63.0	62.4	10.7	11.7	10.4	10.9
<i>JD</i>	99	80	105	94	62.3	63.6	62.7	62.9	11.3	11.7	11.0	11.3
WA008104	85	75	122	94	62.3	62.9	62.7	62.6	11.8	12.2	10.7	11.6
ALPOWA	90	78	112	94	61.8	62.6	63.5	62.6	11.1	11.5	10.4	11.0
LOUISE	94	80	104	93	60.8	62.3	61.3	61.5	10.9	11.5	10.5	11.0
WA008108	85	72	118	92	61.7	62.7	62.3	62.2	11.7	12.3	10.3	11.4
CATALDO	77	73	123	91	59.8	60.4	61.2	60.5	11.1	11.7	10.4	11.1
WA008090	100	72	100	91	61.8	62.5	61.9	62.1	11.0	11.7	10.8	11.2
WA008059	77	67	110	85	60.2	61.4	61.7	61.1	12.7	13.0	11.8	12.5
WA008058	78	64	105	82	60.5	62.2	62.5	61.7	12.6	13.0	11.5	12.4
	STATISTICS				STATISTICS				STATISTICS			
CV (%)	4	7	8	7	0.4	0.6	0.8	0.7	1.6	2.6	6.3	3.9
LSD (0.10)	5	7	13	5	0.4	0.5	0.7	0.3	0.2	0.4	0.9	0.3
Average	90	77	118	95	61.2	62.3	62.2	61.9	11.2	11.9	10.7	11.2
Highest	101	85	139	106	62.3	63.8	63.5	62.9	12.7	13.0	11.8	12.5
Lowest	77	64	100	82	59.8	60.4	60.9	60.5	10.5	11.0	10.0	10.5

2009 WSU HARD SPRING WHEAT TRIAL SUMMARY

Precipitation Zone= >20"

VARIETY NAME	YIELD (BU/A)			TW (LBS/BU)			PROTEIN (%)		
	FARMINGTON	PULLMAN	AVERAGE YIELD	FARMINGTON	PULLMAN	AVERAGE TEST WEIGHT	FARMINGTON	PULLMAN	AVERAGE PROTEIN
Hard Red Spring	YIELD (BU/A)			TW (LBS/BU)			PROTEIN (%)		
SCARLET	83	68	75	60.0	60.0	60.0	14.5	15.6	15.1
BULLSEYE	82	69	75	62.6	63.1	62.9	13.9	14.9	14.4
UI WINCHESTER	85	65	75	60.9	62.0	61.5	13.5	14.8	14.2
WA008074	81	68	74	61.2	62.0	61.6	13.9	14.8	14.4
TARA 2002	84	61	73	60.9	61.3	61.1	14.2	15.1	14.7
LASSIK	77	68	73	60.6	62.0	61.3	13.7	14.8	14.3
JEFFERSON	81	64	73	61.0	61.8	61.4	14.3	15.7	15.0
HOLLIS	78	64	71	60.7	61.1	60.9	15.2	15.9	15.6
WESTBRED 926	80	61	71	60.2	60.2	60.2	14.4	15.8	15.1
BUCK PRONTO	76	65	70	59.8	60.7	60.3	15.1	16.2	15.7
NPBHR70	77	62	70	60.0	60.7	60.4	14.5	15.7	15.1
WA008027	80	59	70	60.7	60.7	60.7	15.4	16.3	15.9
HANK	77	61	69	59.1	60.6	59.9	13.8	15.0	14.4
KELSE	73	64	68	60.8	61.1	61.0	14.6	15.4	15.0
OR4990114	76	61	68	59.7	61.2	60.5	13.5	14.7	14.1
WA008072	77	59	68	60.4	61.7	61.1	14.1	15.3	14.7
JEDD	76	60	68	61.4	62.2	61.8	13.2	14.9	14.1
WA008075	76	59	68	61.0	61.6	61.3	14.8	15.9	15.4
VOLT	75	59	67	61.2	62.8	62.0	14.5	14.7	14.6
WA008076	72	61	67	61.5	61.8	61.7	14.2	15.3	14.8
Hard White Spring	YIELD (BU/A)			TW (LBS/BU)			PROTEIN (%)		
WA008079	82	80	81	60.2	61.2	60.7	11.9	12.7	12.3
WA008100	81	78	79	61.4	62.8	62.1	12.0	12.4	12.2
OTIS	88	70	79	61.6	62.5	62.1	11.8	13.3	12.6
WA008078	85	72	78	61.2	61.5	61.4	12.9	14.0	13.5
WA008101	83	69	76	61.1	61.6	61.4	12.3	13.0	12.7
BZ903-445WP	79	67	73	59.2	61.1	60.2	13.0	14.4	13.7
MACON	80	61	71	59.4	61.4	60.4	12.5	12.9	12.7
RSI10348W	80	59	69	59.5	61.6	60.6	13.2	14.0	13.6
CLEAR WHITE	73	59	66	60.0	60.8	60.4	12.6	13.4	13.0
BLANCA GRANDE	62	53	58	61.0	62.2	61.6	14.5	14.6	14.6
	STATISTICS			STATISTICS			STATISTICS		
CV (%)	7	10	8	0.9	0.8	0.8	3.0	2.3	2.7
LSD (0.10)	7	9	6	0.7	0.7	0.5	0.6	0.5	0.4
Average	79	64	71	60.6	61.5	61.1	13.7	14.7	14.2
Highest	88	80	81	62.6	63.1	62.9	15.4	16.3	15.8
Lowest	62	53	58	59.1	60.0	59.9	11.8	12.4	12.2

2009 WSU Hard Spring Wheat Trial Summary Precipitation Zone >20" – Preliminary Data1. Ha