

**TABLE: 2008 WSU HARD RED SPRING WHEAT TRIAL SUMMARY**  
**Precipitation Zone= >20"**

VARIETY NAME	FARMINGTON	PULLMAN	AVERAGE YIELD	FARMINGTON	PULLMAN	AVERAGE TEST WEIGHT	FARMINGTON	PULLMAN	AVERAGE PROTEIN
	YIELD (BU/A)			TW (LBS/BU)			PROTEIN (%)		
<b>JEDD</b>	59	70	<b>64</b>	60.6	59.4	60.0	13.1	12.0	12.6
<b>TARA 2002</b>	52	72	<b>62</b>	59.5	59.4	59.5	13.9	12.6	13.3
WA008034	49	70	60	58.8	58.5	58.7	12.9	12.1	12.5
WA008026	50	68	59	60.8	61.9	61.4	14.0	12.4	13.2
WA008027	44	72	58	60.6	60.4	60.5	14.2	12.9	13.6
HANK	48	68	58	59.6	57.2	58.4	13.6	13.1	13.4
SCARLET	48	68	58	58.9	58.4	58.7	13.5	12.4	13.0
UI WINCHESTER	45	70	57	59.8	59.5	59.7	13.3	12.1	12.7
WA008033	48	66	57	59.1	59.1	59.1	13.1	11.6	12.4
VOLT	47	66	57	61.1	61.7	61.4	12.6	11.2	11.9
KELSE	44	70	57	60.8	59.8	60.3	14.0	12.8	13.4
WESTBRED 926	47	66	56	59.0	58.1	58.6	14.0	12.6	13.3
BZ901-717	46	66	56	60.6	59.2	59.9	14.2	12.6	13.4
NPBHR70	45	67	56	59.7	57.2	58.5	13.9	13.0	13.5
JEFFERSON	45	67	56	60.7	58.8	59.8	13.8	12.5	13.2
AP-81	45	65	55	62.3	62.1	<b>62.2</b>	13.2	11.0	12.1
WA008077	41	69	55	59.8	58.6	59.2	13.4	12.3	12.9
RSI20035	43	64	53	60.8	59.5	60.2	13.4	10.7	12.1
BUCK PRONTO	40	65	53	59.6	58.5	59.1	14.4	13.5	<b>14.0</b>
HOLLIS	44	62	53	60.0	58.9	59.5	14.4	13.0	<b>13.7</b>
WA008030	42	61	51	60.8	59.0	59.9	13.9	12.5	13.2
<b>STATISTICS</b>			<b>STATISTICS</b>			<b>STATISTICS</b>			
<b>CV (%)</b>	6	3	5	0.7	0.6	0.7	1.9	2.9	2.4
<b>LSD (0.10)</b>	4	3	3	0.6	0.5	0.4	0.4	0.5	0.3
<b>Average</b>	46	67	57	60.1	59.3	59.7	13.7	12.3	13.0
<b>Highest</b>	59	72	65	62.3	62.1	62.2	14.4	13.5	14.0
<b>Lowest</b>	40	61	51	58.8	57.2	58.4	12.6	10.7	11.9

**TABLE: 2008 WSU HARD RED SPRING WHEAT TRIAL SUMMARY**  
**Precipitation Zone= 16"-20"**

VARIETY NAME	DAYTON	MAYVIEW	REARDAN	ST. JOHN	WALLA WALLA	AVERAGE YIELD	DAYTON	MAYVIEW	REARDAN	ST. JOHN	WALLA WALLA	AVERAGE TEST WEIGHT	DAYTON	MAYVIEW	REARDAN	ST. JOHN	WALLA WALLA	AVERAGE PROTEIN
	YIELD (BU/A)						TEST WEIGHT (LBS/BU)						PROTEIN (%)					
SCARLET	65	50	38	57	51	52	56.6	60.1	60.0	59.1	59.0	59.0	14.9	12.6	15.8	15.3	15.2	14.8
WA008034	64	50	41	58	47	52	55.7	59.6	59.5	58.7	58.8	58.5	14.5	12.7	15.0	14.8	14.9	14.4
WA008033	64	52	36	55	49	51	56.4	60.4	59.1	58.9	59.1	58.8	14.6	13.0	15.5	14.6	15.2	14.6
KELSE	61	54	38	52	47	50	57.8	61.6	60.4	59.7	60.3	60.0	15.9	13.1	16.5	15.3	16.6	15.5
WA008077	59	48	42	51	50	50	56.2	60.2	59.9	58.7	59.1	58.8	14.9	12.6	15.4	15.3	15.5	14.7
JEFFERSON	61	50	34	52	46	49	58.4	60.6	60.7	60.3	59.8	60.0	15.4	13.2	16.6	15.3	16.2	15.3
VOLT	62	52	38	55	33	48	59.1	62.8	60.2	60.6	60.1	60.6	14.1	12.0	14.5	13.7	16.0	14.1
HOLLIS	58	50	32	59	38	47	58.1	60.6	60.4	59.9	59.9	59.8	16.4	12.8	16.2	15.3	16.7	15.5
WA008030	60	48	37	44	46	47	58.9	60.9	61.0	60.3	59.8	60.2	16.0	12.9	16.1	15.1	16.2	15.3
AP-81	60	49	38	52	35	47	59.3	62.9	61.9	60.8	60.9	61.2	15.2	11.2	14.9	14.5	16.1	14.4
HANK	58	48	31	51	42	46	56.7	59.6	59.5	59.0	59.2	58.8	15.3	12.5	16.6	14.1	16.5	15.0
RSI20035	58	51	37	50	34	46	58.1	61.1	60.9	59.6	59.1	59.8	15.0	12.1	15.9	14.8	16.0	14.8
TARA 2002	61	53	22	57	37	46	58.9	61.5	60.1	60.7	59.2	60.1	14.6	12.3	17.7	14.2	17.3	15.2
WA008027	54	49	39	46	40	46	58.8	61.5	60.3	59.8	60.3	60.1	16.6	12.8	16.1	16.0	17.8	15.9
BUCK PRONTO	54	50	33	50	38	45	56.4	60.5	59.6	58.7	59.9	59.0	16.2	13.6	17.3	15.8	16.8	15.9
JEDD	57	51	33	50	34	45	58.0	61.8	61.2	60.8	61.2	60.6	14.8	11.9	15.6	13.8	16.4	14.5
NPBHR70	57	47	28	52	39	45	56.7	59.8	59.7	58.3	59.4	58.8	15.6	13.0	16.9	15.4	16.3	15.4
UI WINCHESTER	54	48	32	47	40	44	57.8	61.0	60.9	59.3	60.1	59.8	14.9	12.2	16.4	14.2	15.9	14.7
BZ901-717	56	49	33	44	38	44	57.4	61.0	60.7	59.3	60.1	59.7	15.8	12.6	17.2	15.4	17.3	15.7
WESTBRED 926	57	47	28	55	33	44	57.0	59.1	59.2	59.1	59.1	58.7	15.8	12.7	17.5	15.2	17.2	15.7
WA008026	55	52	29	48	27	42	60.0	63.3	61.0	60.7	60.5	61.1	15.2	12.1	17.1	15.3	17.5	15.4
	STATISTICS						STATISTICS						STATISTICS					
CV (%)	4	6	8	11	9	8	0.5	1.0	0.7	0.7	0.5	0.7	1.3	4.9	2.3	2.6	1.2	2.6
LSD (0.10)	3	4	4	8	5	2	0.4	0.8	0.5	0.6	0.4	0.2	0.3	0.9	0.5	0.5	0.3	0.2
Average	59	50	34	52	40	47	57.7	61.0	60.3	59.6	59.8	59.7	15.3	12.6	16.2	14.9	16.4	15.1
Highest	65	54	42	59	51	52	60.0	63.3	61.9	60.8	61.2	61.2	16.6	13.6	17.7	16.0	17.8	15.9
Lowest	54	47	22	44	27	42	55.7	59.1	59.1	58.3	58.8	58.5	14.1	11.2	14.5	13.7	14.9	14.1

**TABLE: 2008 WSU HARD RED SPRING WHEAT TRIAL SUMMARY**  
**Precipitation Zone= 12"-16"**

VARIETY NAME	ALMIRA	ENDICOTT	LAMONT	AVERAGE YIELD	ALMIRA	ENDICOTT	LAMONT	AVERAGE TEST WEIGHT	ALMIRA	ENDICOTT	LAMONT	AVERAGE PROTEIN
	YIELD (BU/A)				TW (LBS/BU)				PROTEIN (%)			
SCARLET	55	61	33	<b>50</b>	57.6	61.3	57.6	58.8	13.3	16.1	14.1	14.5
KELSE	59	60	29	<b>49</b>	61.1	61.3	59.0	60.5	13.2	16.1	15.1	14.8
WA008033	50	62	31	<b>48</b>	58.7	61.7	56.7	59.0	12.7	15.6	14.0	14.1
WA008034	52	58	30	47	57.9	61.5	56.2	58.5	12.6	15.5	13.7	13.9
JEFFERSON	49	60	29	46	59.4	61.0	58.6	59.7	13.0	16.2	14.5	14.6
TARA 2002	53	59	27	46	59.2	60.9	58.7	59.6	12.8	16.1	15.5	14.8
RSI20035	56	53	30	46	60.4	61.5	58.5	60.1	12.5	15.4	14.2	14.0
WA008077	54	52	31	46	58.5	60.7	57.5	58.9	12.6	16.0	14.4	14.3
WA008027	58	53	25	46	60.6	61.1	58.7	60.1	13.4	16.7	15.9	<b>15.3</b>
WESTBRED 926	55	50	30	45	59.3	60.8	57.5	59.2	13.0	16.2	15.6	14.9
HANK	50	54	30	45	57.8	59.9	57.8	58.5	12.9	15.9	14.8	14.5
HOLLIS	48	56	29	44	58.5	61.5	58.1	59.4	13.5	16.5	15.6	<b>15.2</b>
WA008030	51	55	27	44	60.1	61.4	59.0	60.2	13.4	15.8	15.5	14.9
JEDD	52	51	28	44	60.3	62.6	59.7	60.9	12.1	15.2	14.3	13.9
UI WINCHESTER	48	55	26	43	60.1	62.0	58.5	60.2	12.9	15.4	14.5	14.3
VOLT	53	50	26	43	62.1	62.9	58.5	61.2	12.4	15.1	14.4	14.0
AP-81	51	48	25	42	62.5	63.1	59.5	<b>61.7</b>	12.3	15.6	14.9	14.3
BZ901-717	57	41	27	42	60.8	60.0	58.7	59.8	13.1	16.5	15.8	15.1
NPBHR70	48	46	27	40	59.0	59.7	58.0	58.9	13.5	16.4	15.5	15.1
BUCK PRONTO	48	45	24	39	59.9	59.9	57.7	59.2	13.9	17.0	15.4	<b>15.4</b>
WA008026	51	42	24	39	61.2	62.2	59.0	60.8	12.9	16.4	15.6	15.0
	STATISTICS				STATISTICS				STATISTICS			
CV (%)	8	9	6	8	0.8	1.0	0.7	0.8	3.1	1.5	2.4	2.3
LSD (0.10)	5	7	2	3	0.6	0.8	0.6	0.4	0.6	0.3	0.5	0.3
Average	52	53	28	44	59.8	61.3	58.3	59.8	13.0	16.0	14.9	14.6
Highest	59	62	33	50	62.5	63.1	59.7	61.7	13.9	17.0	15.9	15.4
Lowest	48	41	24	39	57.6	59.7	56.2	58.5	12.1	15.1	13.7	13.9

**TABLE: 2008 WSU HARD RED SPRING WHEAT TRIAL SUMMARY**  
**Precipitation Zone= <12"**

VARIETY NAME	BICKLETON	CONNELL	HORSE HEAVEN	LIND	AVERAGE YIELD	BICKLETON	CONNELL	HORSE HEAVEN	LIND	AVERAGE TEST WEIGHT	BICKLETON	CONNELL	HORSE HEAVEN	LIND	AVERAGE PROTEIN
	YIELD (BU/A)					TW (LBS/BU)					PROTEIN (%)				
SCARLET	33	19	32	17	25	56.1	59.0	59.4	59.3	58.5	14.8	17.0	15.5	17.3	16.2
RSI20035	33	19	25	17	23	57.6	60.3	60.5	61.1	59.9	14.4	16.1	15.6	16.7	15.7
AP-81	34	16	26	16	23	59.9	61.8	61.1	63.2	61.5	13.8	17.2	15.6	16.6	15.8
WA008034	29	18	28	17	23	54.8	59.3	58.1	60.4	58.2	14.4	16.2	15.0	16.5	15.5
KELSE	33	19	22	18	23	56.4	60.8	59.7	60.4	59.3	15.3	18.1	17.1	17.8	17.1
WA008077	32	17	27	16	23	55.7	58.5	58.6	58.8	57.9	14.5	16.7	15.8	17.3	16.1
WA008027	31	18	26	16	23	58.7	59.1	59.3	58.9	59.0	15.3	18.0	16.9	18.6	17.2
HANK	32	17	26	15	22	54.7	59.0	59.5	60.7	58.5	14.8	17.4	16.0	17.5	16.4
WA008033	25	18	28	17	22	54.1	60.1	58.1	60.2	58.1	14.6	15.9	15.1	16.7	15.6
HOLLIS	32	17	23	16	22	56.3	60.3	59.5	59.9	59.0	15.3	17.3	16.2	17.3	16.5
JEFFERSON	32	18	22	15	22	57.2	60.8	59.5	60.8	59.6	15.5	17.3	16.0	17.1	16.5
VOLT	30	19	23	15	22	58.0	61.5	61.3	61.6	60.6	14.2	17.2	15.5	16.0	15.7
BZ901-717	35	16	21	14	21	57.5	60.2	60.7	60.4	59.7	14.6	18.7	17.1	18.2	17.2
TARA 2002	30	14	25	15	21	55.9	59.0	59.5	59.5	58.5	15.5	17.9	16.0	17.0	16.6
NPBHR70	31	16	22	15	21	55.1	60.7	59.4	59.1	58.6	15.1	17.6	16.5	17.4	16.7
WA008030	28	16	21	15	20	56.6	60.6	60.0	61.2	59.6	15.3	17.7	16.0	17.6	16.7
JEDD	30	14	23	14	20	57.4	62.4	61.2	61.4	60.6	14.5	16.6	15.5	16.7	15.8
WA008026	30	14	22	13	20	58.7	60.5	60.2	60.5	60.0	14.9	18.0	16.6	17.2	16.7
WESTBRED 926	32	15	19	12	20	55.0	61.0	59.5	59.8	58.8	15.7	17.8	16.7	17.3	16.9
BUCK PRONTO	27	15	21	14	19	54.6	60.3	60.1	60.7	58.9	15.8	18.0	16.8	17.7	17.1
UI WINCHESTER	29	14	18	15	19	55.4	61.6	59.4	61.3	59.4	14.6	17.6	16.3	17.5	16.5
	STATISTICS					STATISTICS					STATISTICS				
CV (%)	9	11	11	8	10	1.5	1.2	0.7	0.7	1.1	2.7	3.2	1.9	1.9	2.5
LSD (0.10)	4	3	4	2	2	1.2	1.0	0.6	0.6	0.4	0.5	0.8	0.4	0.5	0.3
Average	31	17	24	15	22	56.5	60.3	59.7	60.4	59.2	14.9	17.4	16.1	17.2	16.4
Highest	35	19	32	18	25	59.9	62.4	61.3	63.2	61.5	15.8	18.7	17.1	18.6	17.2
Lowest	25	14	18	12	19	54.1	58.5	58.1	58.8	57.9	13.8	15.9	15.0	16.0	15.5