

TABLE: 2008 WSU HARD WINTER WHEAT TRIAL SUMMARY
Precipitation Zone= >16"

VARIETY NAME	DAYTON	PULLMAN	REARDAN	WALLA WALLA	AVERAGE YIELD	DAYTON	PULLMAN	REARDAN	WALLA WALLA	AVERAGE TEST WEIGHT	DAYTON	PULLMAN	REARDAN	WALLA WALLA	AVERAGE PROTEIN
Hard Red Winter	YIELD (BU/A)					TEST WEIGHT (LBS/BU)					PROTEIN (%)				
WA008067	110	160	88	127	121	60.1	58.0	59.6	60.3	59.5	12.9	12.8	12.3	13.1	12.8
ACS 52025	121	152	78	126	119	59.6	57.5	60.2	61.0	59.6	12.7	13.0	13.5	12.3	12.9
IDO621	105	139	94	133	118	61.3	59.6	59.1	60.6	60.2	12.4	13.7	12.5	12.8	12.9
ML9W05-2506	105	150	71	140	116	61.3	58.6	60.4	63.0	60.8	12.6	13.4	13.7	12.6	13.1
BOUNDARY	94	142	90	136	116	59.9	58.7	60.0	60.6	59.8	12.8	13.2	13.0	12.2	12.8
WA008068	101	148	81	128	115	60.9	59.5	60.4	62.2	60.8	14.1	13.3	13.7	13.7	13.7
BC002-2	105	142	82	118	111	60.6	54.1	60.3	61.4	59.1	13.8	12.2	14.9	13.6	13.6
BAUERMEISTER	99	149	74	117	110	59.0	59.0	59.8	58.9	59.2	12.8	12.8	12.6	13.0	12.8
WA008023	97	143	72	127	110	57.4	57.9	56.1	60.0	57.9	13.1	13.0	13.3	12.6	13.0
BZ9W02-2032	93	139	83	119	109	59.1	57.7	58.8	60.1	58.9	13.1	13.5	13.5	12.7	13.2
W98-344	104	131	66	134	109	59.7	55.2	61.2	61.5	59.4	12.8	12.2	14.3	12.5	13.0
AGRIPRO PALADIN	108	121	71	132	108	61.6	57.7	60.6	62.3	60.6	12.8	12.9	14.1	12.8	13.2
NORWEST 553	107	120	78	124	107	60.9	57.1	61.1	61.7	60.2	12.6	12.0	14.0	13.4	13.0
DECLO	100	110	86	127	106	61.4	55.5	60.6	61.3	59.7	13.3	12.0	13.1	13.4	13.0
DH99-37-100	87	138	79	119	106	59.1	56.1	61.1	61.8	59.5	13.1	12.5	11.9	12.8	12.6
WA008069	92	130	76	123	105	60.1	55.4	59.6	60.9	59.0	12.4	11.7	12.6	11.9	12.2
TX97F4-33-1B	103	133	67	113	104	59.7	57.9	60.4	62.1	60.0	12.5	12.3	14.1	12.1	12.8
WA008022	91	132	68	107	99	58.4	55.6	58.9	59.7	58.2	12.9	12.3	12.7	13.3	12.8
HATTON	84	139	68	104	99	62.9	56.4	61.9	62.8	61.0	12.9	12.0	12.8	13.0	12.7
EDDY	95	90	69	134	97	62.2	55.6	59.7	63.0	60.1	12.7	11.7	13.8	12.8	12.8
FINLEY	88	132	72	90	96	61.1	55.4	61.2	61.7	59.9	13.2	12.8	13.3	13.3	13.2
FARNUM	84	107	82	98	93	58.5	59.3	57.2	59.5	58.6	14.3	12.8	13.1	13.9	13.5
WA008060	85	102	80	104	93	58.9	57.3	57.7	59.7	58.4	14.2	12.6	12.9	13.8	13.4
WA008061	76	101	68	86	83	60.0	54.2	60.5	60.7	58.9	14.4	11.5	14.2	14.6	13.7
Hard White Winter															
MDM	101	137	85	113	109	59.9	60.1	60.4	59.5	60.0	12.4	12.8	12.3	12.6	12.5
NUDAKOTA	114	127	67	115	105	60.5	57.0	58.9	60.8	59.3	12.0	11.9	13.9	12.5	12.6
PALOMINO	104	129	60	121	103	61.0	55.3	59.0	62.0	59.3	13.2	12.4	14.9	13.0	13.4
WA008070	87	134	71	113	101	59.6	58.2	58.9	61.0	59.4	13.1	11.7	12.5	13.1	12.6
UI DARWIN	88	141	64	110	101	62.2	55.8	61.4	61.8	60.3	12.9	11.5	13.7	12.7	12.7
Soft White Common															
ELTAN (Check)	105.1	150.6	76.2	120.4	113.1	59.6	55.1	59.7	59.5	58.5	12.5	11.3	11.5	12.2	11.9
	STATISTICS					STATISTICS					STATISTICS				
CV (%)	7	8	12	9	9	0.9	1.5	1.3	1.3	1.2	2.1	4.0	2.6	3.1	3
LSD (0.10)	8	12	11	12	5	0.6	1.0	0.9	0.9	0.4	0.3	0.6	0.4	0.5	0.2
Average	98	132	76	119	106	60.2	57.0	59.8	61.1	59.5	13.0	12.5	13.3	12.9	12.9
Highest	121	160	94	140	121	62.9	60.1	61.9	63.0	61	14.4	13.7	14.9	14.6	13.7
Lowest	76	90	60	86	83	57.4	54.1	56.1	58.9	57.9	12.0	11.3	11.5	11.9	11.9

TABLE: 2008 WSU HARD WINTER WHEAT TRIAL SUMMARY
Precipitation Zone=12"-16"

VARIETY NAME	YIELD (BU/A)			TW (LBS/BU)			PROTEIN (%)		
	ALMIRA	LAMONT	AVERAGE YIELD	ALMIRA	LAMONT	AVERAGE TEST WEIGHT	ALMIRA	LAMONT	AVERAGE PROTEIN
Hard Red Winter	YIELD (BU/A)			TW (LBS/BU)			PROTEIN (%)		
FINLEY	80	94	87	61.1	63.0	62.1	12.1	9.6	10.9
ACS 52025	91	82	87	61.5	61.1	61.3	11.7	10.3	11.0
WA008067	85	87	86	59.2	59.8	59.5	11.5	9.6	10.6
IDO621	99	70	84	61.7	61.4	61.6	11.5	10.7	11.1
BAUERMEISTER	85	84	84	59.8	60.6	60.2	12.2	10.2	11.2
BOUNDARY	82	85	84	60.0	60.5	60.3	12.0	10.5	11.3
FARNUM	81	84	83	58.0	60.1	59.1	12.6	10.6	11.6
BC002-2	87	78	82	60.9	61.3	61.1	12.7	11.7	12.2
WA008022	81	82	82	58.6	59.6	59.1	11.7	10.2	11.0
WA008060	87	76	81	59.6	60.3	60.0	11.3	10.9	11.1
TX97F4-33-1B	86	76	81	62.2	61.4	61.8	11.3	9.9	10.6
WA008023	74	86	80	58.4	59.3	58.9	12.6	10.3	11.5
EDDY	82	76	79	62.4	62.3	62.4	11.8	10.9	11.4
WA008068	74	83	79	61.2	62.1	61.7	12.1	10.8	11.5
HATTON	83	73	78	63.2	63.6	63.4	11.6	10.5	11.1
DH99-37-100	77	76	77	61.3	61.4	61.4	11.4	10.7	11.1
ML9W05-2506	72	79	76	61.6	62.8	62.2	12.6	10.9	11.8
AGRIPRO PALADIN	74	75	75	61.9	61.9	61.9	12.8	11.4	12.1
BZ9W02-2032	72	76	74	60.9	60.7	60.8	12.1	11.0	11.6
WA008061	73	74	73	60.7	61.0	60.9	13.0	11.2	12.1
NORWEST 553	68	78	73	60.9	60.3	60.6	12.9	10.9	11.9
W98-344	73	70	72	60.3	61.0	60.7	11.9	10.4	11.2
WA008069	70	73	71	59.4	59.9	59.7	11.6	10.4	11.0
DECLO	72	66	69	60.8	61.8	61.3	13.0	11.7	12.4
Hard White Winter									
MDM	93	93	93	60.6	60.8	60.7	11.2	9.2	10.2
NUDAKOTA	83	73	78	60.7	60.4	60.6	11.2	10.7	11.0
PALOMINO	77	73	75	60.9	61.3	61.1	12.8	11.5	12.2
UI DARWIN	76	71	74	62.7	63.0	62.9	11.7	10.6	11.2
WA008070	71	76	74	60.3	60.8	60.6	11.9	10.2	11.1
Soft White Common									
ELTAN (Check)	87	91	89	59.7	60.2	60.0	11.5	10.1	10.8
	STATISTICS			STATISTICS			STATISTICS		
CV (%)	12	10	11	1.4	0.8	1.1	4.4	4.5	4.4
LSD (0.10)	14	9	8	1.2	0.5	0.6	0.7	0.6	0.4
Average	80	79	79	60.7	61.1	60.9	12.0	10.6	11.3
Highest	99	94	93	63.2	63.6	63.4	13.0	11.7	12.4
Lowest	68	66	69	58.0	59.3	58.9	11.2	9.2	10.2

TABLE: 2008 WSU HARD WINTER WHEAT TRIAL SUMMARY
Precipitation Zone= <12"

VARIETY NAME	CONNELL	HORSE HEAVEN	LIND	RITZVILLE	ST. ANDREWS	AVERAGE YIELD	CONNELL	HORSE HEAVEN	LIND	RITZVILLE	ST. ANDREWS	AVERAGE TEST WEIGHT	CONNELL	HORSE HEAVEN	LIND	RITZVILLE	ST. ANDREWS	AVERAGE PROTEIN
	YIELD (BU/A)						TEST WEIGHT (LBS/BU)						PROTEIN (%)					
Hard Red Winter																		
IDO621	45	24	21	27	61	36	60.6	59.8	61.8	60.9	59.9	60.6	12.1	13.7	13.5	12.1	12.1	12.7
BOUNDARY	38	19	22	31	60	34	60.7	57.1	60.9	60.6	59.2	59.7	12.3	14.5	13.5	12.2	12.1	12.9
FARNUM	34	25	24	30	55	34	59.6	55.9	59.7	59.3	57.6	58.4	13.0	14.3	13.8	11.8	12.9	13.2
BAUERMEISTER	37	22	21	32	54	33	60.2	55.4	61.4	60.5	55.0	58.5	12.8	14.2	13.3	11.6	11.6	12.7
WA008060	35	23	21	34	49	32	60.3	56.6	60.1	59.2	57.3	58.7	12.0	14.2	13.6	11.1	12.5	12.7
WA008068	44	22	21	30	44	32	62.9	59.3	62.3	61.8	56.9	60.6	12.7	14.5	14.5	12.2	13.1	13.4
WA008067	43	22	23	31	40	32	61.6	57.9	61.0	59.7	57.5	59.5	11.5	13.8	13.1	11.4	12.0	12.4
FINLEY	36	21	23	31	48	32	63.4	59.4	62.7	62.7	60.1	61.7	12.3	15.5	13.9	11.8	12.7	13.2
WA008022	34	23	22	34	42	31	61.3	57.9	61.2	59.9	57.7	59.6	12.8	13.7	13.3	11.2	12.0	12.6
WA008023	42	16	18	31	46	31	60.0	54.9	59.8	59.2	57.1	58.2	11.8	14.2	13.8	11.5	12.6	12.8
HATTON	40	21	23	28	40	30	64.6	62.2	63.9	63.3	58.4	62.5	11.7	14.1	13.6	11.9	12.9	12.8
AGRIPRO PALADIN	42	17	19	32	42	30	63.5	61.4	63.0	63.2	60.4	62.3	12.7	14.5	14.5	12.4	13.6	13.5
BC002-2	40	20	17	28	42	30	62.2	59.5	62.2	61.4	57.3	60.5	13.2	15.0	15.0	12.6	13.3	13.8
WA008061	34	20	17	26	48	29	63.1	60.0	62.1	61.9	60.3	61.5	12.6	15.4	15.2	12.9	12.9	13.8
TX97F4-33-1B	47	20	16	25	37	29	63.2	62.1	64.1	62.0	61.9	62.7	11.3	14.0	13.8	12.6	12.7	12.9
DH99-37-100	32	24	18	24	44	28	62.8	60.0	62.9	61.7	60.8	61.6	11.6	13.4	13.2	11.3	12.0	12.3
W98-344	43	20	17	23	38	28	63.3	59.2	62.8	61.1	58.0	60.9	11.9	14.6	14.7	12.7	13.6	13.5
NORWEST 553	49	18	16	27	29	28	63.7	60.0	62.7	61.7	50.8	59.8	11.8	14.8	14.5	11.8	12.6	13.1
ACS 52025	35	20	16	25	44	28	62.3	60.4	61.5	61.1	57.7	60.6	13.1	14.3	13.8	11.9	13.0	13.2
ML9W05-2506	36	21	18	28	35	28	63.2	60.6	63.5	62.2	59.7	61.8	12.7	14.6	14.0	12.1	13.5	13.4
BZ9W02-2032	37	21	19	24	37	28	62.8	61.8	62.5	61.5	58.5	61.4	13.5	14.8	14.3	12.8	13.8	13.8
WA008069	33	17	21	30	31	26	62.1	57.7	61.4	60.2	53.4	59.0	12.7	14.1	13.3	11.6	12.8	12.9
EDDY	37	17	15	27	35	26	63.2	60.2	63.0	62.0	59.7	61.6	12.9	14.8	14.9	12.5	14.1	13.8
DECLO	36	18	16	21	25	23	64.1	60.9	62.8	62.5	52.4	60.5	13.3	15.7	15.3	13.2	12.8	14.1
Hard White Winter																		
MDM	30	23	23	31	60	33	60.5	58.4	62.0	60.3	59.0	60.0	12.5	13.7	12.9	11.2	11.4	12.3
WA008070	40	21	18	33	44	31	61.1	58.2	62.2	61.1	57.6	60.0	11.3	14.0	13.6	10.1	11.8	12.2
PALOMINO	42	21	22	28	35	30	62.5	60.6	62.5	61.4	59.7	61.3	11.8	14.3	14.0	13.0	13.2	13.3
NUDAKOTA	33	20	15	25	43	27	62.4	60.6	62.4	61.2	60.0	61.3	11.6	14.1	13.6	11.7	13.0	12.8
UI DARWIN	36	19	17	23	36	26	63.1	61.4	62.4	63.0	60.7	62.1	12.4	14.2	13.7	12.2	13.0	13.1
Soft White Common																		
ELTAN (Check)	42	24	26	29	55	35	60.7	58.7	62.1	60.0	58.4	60.0	12.3	13.5	12.4	10.6	10.8	11.9
	STATISTICS						STATISTICS						STATISTICS					
CV (%)	20	15	20	16	16	18	1.1	--	0.6	0.7	3.8	2.5	6.1	4.2	2.8	6.4	4.6	4.9
LSD (0.10)	9	4	5	5	8	3	0.8	--	0.5	0.5	2.6	1.0	0.9	0.7	0.5	0.9	0.7	0.3
Average	38	21	20	28	43	30	62.2	59.3	62.1	61.2	58.1	60.6	12.3	14.4	13.9	11.9	12.7	13.0
Highest	49	25	26	34	61	36	64.6	62.2	64.1	63.3	61.9	62.7	13.5	15.7	15.3	13.2	14.1	14.1
Lowest	30	16	15	21	25	23	59.6	54.9	59.7	59.2	50.8	58.2	11.3	13.4	12.4	10.1	10.8	11.9