

2009 WSU EXTENSION IRRIGATED HARD WINTER WHEAT NURSERY AT MOSES LAKE, WA.

Class	Variety Name	5 YEAR AVERAGE (BU/A)	3 YEAR AVERAGE (BU/A)	2 YEAR AVERAGE (BU/A)	2009					
					YIELD (BU/A)	TEST WT (LBS/BU)	PROTEIN (%)	LODGING (%)	PLANT HT	HEAD DATE
HRW	ACS 52025		193.1	200.7	209.0	62.7	11.4	56.7	36.0	149.5
SWH	VW-30				198.8	60.7	12.0	76.7	38.7	151.0
HDWH	NUDAKOTA			183.7	197.2	63.2	11.9	26.7	33.3	148.5
SWH	VW-29				195.5	60.9	11.6	53.3	38.0	153.5
HDWH	IDO65I		153.9	158.7	194.7	62.4	12.8	76.7	47.0	149.5
HRW	ML9W05-2506		181.0	182.9	194.6	63.7	11.5	13.3	38.0	150.0
HRW	WHETSTONE	162.1	176.4	183.2	194.5	62.3	12.2	0.0	36.3	148.0
SWH	STEPHENS	162.6	174.8	185.0	193.2	58.7	10.7	3.3	37.3	151.5
HRW	ACCIPITER			176.3	190.5	62.5	11.2	40.0	37.7	151.0
SWH	MJ-9				188.4	57.7	10.8	26.7	34.0	154.0
HRW	BC002-2			187.5	188.2	61.8	12.3	53.3	34.7	149.5
SWH	YIELDSTAR 45				185.2	59.0	11.4	46.7	39.3	154.0
HRW	BOUNDARY	163.4	165.3	164.6	184.9	61.0	11.8	43.3	35.7	153.0
SWH	WA008063				182.7	59.1	11.2	0.0	33.3	150.5
SWH	WA008065				181.3	60.1	11.9	26.7	37.3	152.0
SRW	DH99-55-2				178.9	59.4	11.4	56.7	37.0	150.5
HRW	EDDY	154.2	163.7	167.2	174.0	63.2	11.5	6.7	36.3	151.0
HRW	PEREGRINE				173.6	63.4	11.6	43.3	42.3	149.5
HDWH	PALOMINO	161.1	165.0	168.0	172.5	61.8	11.9	0.0	31.3	149.0
HRW	ESPERIA				172.5	61.7	12.5	0.0	29.0	148.0
SWH	WA008064				172.3	58.9	11.4	0.0	33.0	149.5
HDWH	UI DARWIN		150.0	152.0	171.5	62.4	11.4	83.3	40.0	150.5
SWH	FE-35				168.4	59.1	11.3	23.3	35.0	156.0
HRW	AGRIPRO PALADIN	152.1	155.9	157.8	166.5	61.5	12.1	26.7	35.7	152.0
HRW	BAUERMEISTER	142.2	158.0	155.5	162.2	60.0	12.0	73.3	38.7	156.0
HRW	IDO653		146.6	142.5	157.7	63.7	13.6	50.0	45.3	149.5
HRW	DECLO	146.5	144.0	156.4	156.6	60.4	12.0	0.0	34.3	151.5
HRW	NORWEST 553	159.8	155.2	166.9	150.6	61.6	12.1	0.0	28.3	153.5
HDWH	MOL				120.3	62.6	13.2	0.0	27.7	149.0
HDWH	MIETI				25.9	57.4	14.0	0.0	20.3	151.5
	C.V. %	7.0	6.2	5.4	5.9	0.9	3.1	79.1	5.6	0.8
	LSD '@ .10'	6.3	7.3	8.2	14.0	0.8	0.5	32.6	2.7	1.6
	Average	156.0	163.1	169.9	173.4	61.1	11.9	30.2	35.7	151.1
	Highest	163.4	193.1	200.7	209.0	63.7	14.0	83.3	47.0	156.0
	Lowest	142.2	144.0	142.5	25.9	57.4	10.7	0.0	20.3	148.0

Moses Lake Irrigated Hard Winter Wheat – Preliminary Data1. Grain yield in the Moses Lake irrig