

**Table 3. 2023 WSU Extension Spring Wheat Variety Trial Summary**

Precipitation Zone = 12-16"										
VARIETY	ALMIRA	ENDICOTT	LAMONT	REARDAN	AVERAGE YIELD	2-YR AVG YIELD	AVERAGE TEST WEIGHT	AVERAGE PROTEIN		
	-----Yield (Bu/A)-----					Lb/Bu	%			
WA8351	70	37	50	63	55	54	63.1	10.1		
Melba <sup>1</sup>	73	40	46	55	54	51	62.2	10.5		
Tekoa	73	34	43	54	52	51	62.8	10.6		
TMC Lochaven	70	38	50	49	51	50	63.0	11.2		
WA8327	64	36	48	60	51	52	62.1	10.1		
WB6211CLP	71	34	41	56	51	48	60.5	11.5		
Roger <sup>1</sup>	64	37	44	52	50	52	63.2	10.4		
Louise	66	37	42	51	49	47	61.6	10.5		
Ryan	64	34	45	51	48	51	62.1	10.6		
Butch CL+ (WA8354 CL+)	61	31	42	55	47	49	62.5	10.9		
Hedge CL+ <sup>1</sup>	64	34	35	52	47	47	62.7	11.3		
Seahawk	66	35	34	48	46	47	62.2	10.7		
UI Cookie	66	31	43	46	46	47	61.7	11.5		
IDO1902S	63	30	41	49	45	46	63.9	10.8		
AP Mondovi CL2	60	29	39	45	43	45	61.7	12.1		
C.V. %	4	6	9	7	5	7	0.8	2.3		
LSD (0.05)	4	3	5	5	2	2	0.3	0.2		
Average	67	35	43	53	50	49	62.4	10.8		

Precipitation Zone = <12"										
VARIETY	BICKLETON	HORSE HEAVEN	LIND	AVERAGE YIELD	2-YR AVG YIELD	AVERAGE TEST WEIGHT	AVERAGE PROTEIN			
	-----Yield (Bu/A)-----					Lb/Bu	%			
WA8351	35	37	12	28	31		62.8	10.7		
Hedge CL+ <sup>1</sup>	37	32	11	27	29		62.5	11.3		
Tekoa	34	34	11	26	29		62.3	11.0		
WA8327	31	36	10	26	30		62.4	11.2		
IDO1902S	32	31	11	25	27		63.5	11.3		
Louise	31	30	12	24	28		61.6	10.9		
Melba <sup>1</sup>	29	31	11	24	28		62.0	10.7		
Seahawk	35	26	10	24	27		62.1	11.0		
TMC Lochaven	30	31	10	23	27		62.8	12.0		
Ryan	33	30	6	23	27		62.3	11.6		
Butch CL+ (WA8354 CL+)	30	32	8	23	25		62.0	11.4		
AP Mondovi CL2	30	28	10	23	26		61.5	12.8		
Roger <sup>1</sup>	30	28	8	22	26		63.4	10.4		
UI Cookie	29	27	7	21	25		61.4	12.1		
WB6211CLP	27	27	9	21	24		60.5	11.9		
C.V. %	9	7	15	7	6		0.7	2.4		
LSD (0.05)	4	3	2	1	1		0.3	0.2		
Average	32	31	10	24	27		62.2	11.2		

Precipitation Zone = 12-16"										
VARIETY	ALMIRA	ENDICOTT	LAMONT	REARDAN	AVERAGE YIELD	2-YR AVG YIELD	AVERAGE TEST WEIGHT	AVERAGE PROTEIN		
	-----Yield (Bu/A)-----					Lb/Bu	%			
CP3119A	66	36	43	59	51	--	57.6	12.0		
CP3055	68	34	38	58	49	49	58.6	12.1		
CP3322	59	31	38	57	46	--	61.3	12.1		
WA8387 CL+	61	33	43	46	46	46	63.1	13.0		
Net CL+	65	33	36	48	46	46	63.4	12.9		
Kelse	62	35	40	43	45	47	62.6	13.3		
WA8358 CL+	57	32	41	48	45	47	63.0	13.2		
Alum	62	30	39	46	44	46	62.7	12.7		
Chet	56	30	43	46	44	45	63.0	13.4		
WB9623	63	31	37	45	44	46	62.3	12.8		
Hale	57	31	38	43	42	47	63.0	13.6		
Glee	56	28	36	49	42	46	62.9	12.7		
WA8356	61	28	37	40	42	45	62.0	13.6		
AP Renegade	53	29	35	43	40	43	61.9	13.8		
WB9668	49	27	34	37	37	41	62.5	14.8		
CP3530	50	22	32	39	36	39	61.2	13.3		
WB9303	50	19	35	36	35	41	62.3	15.2		
C.V. %	7	7	9	7	6	7	0.7	2.6		
LSD (0.05)	6	3	5	5	2	2	0.3	0.2		
Average	60	30	39	46	44	45	62.1	13.1		

Precipitation Zone = <12"										
VARIETY	BICKLETON	HORSE HEAVEN	LIND	AVERAGE YIELD	2-YR AVG YIELD	AVERAGE TEST WEIGHT	AVERAGE PROTEIN			
	-----Yield (Bu/A)-----					Lb/Bu	%			
CP3119A	--	37	14	25	--		57.5	13.8		
CP3055	--	34	16	25	29		58.9	14.0		
CP3322	--	33	14	24	--		60.6	14.4		
Net CL+	--	33	11	22	26		62.7	15.4		
Hale	--	31	10	21	24		63.0	15.7		
Chet	--	32	9	21	25		63.3	15.7		
WA8358 CL+	--	28	12	20	24		62.6	15.7		
WB9623	--	29	10	19	25		62.4	15.0		
Kelse	--	28	9	19	23		62.5	15.8		
Alum	--	28	8	18	23		63.0	15.2		
WA8387 CL+	--	26	9	17	22		63.4	15.3		
Glee	--	26	7	16	22		62.8	15.4		
WA8356	--	25	8	16	22		61.0	16.4		
CP3530	--	23	8	15	21		60.9	15.6		
AP Renegade	--	22	6	14	21		61.4	16.7		
WB9668	--	22	5	13	18		62.5	18.2		
WB9303	--	21	3	12	15		60.0	17.5		
C.V. %	--	8	15	6	6		0.9	1.4		
LSD (0.05)	--	3	2	1	1		0.5	0.2		
Average	--	28	9	19	23		61.7	15.5		

<sup>1</sup> Club Wheat

<sup>1</sup> Club Wheat