

2017 WSU Variety Testing Hard Spring Wheat Zone Summary

Precipitation Zone = 12-16"

Variety Name	Almira	Endicott	Reardan	Average	Almira	Endicott	Reardan	Average	Almira	Endicott	Reardan	Average
	YIELD (BU/A)				TEST WT (LBS/BU)				PROTEIN (%)			
RELEASED VARIETIES												
Chet	42	41	55	46	62.0	62.4	62.9	62.4	11.5	16.1	13.7	13.8
Alum	35	43	58	45	61.2	62.1	63.3	62.2	10.2	15.8	13.1	13.0
LCS Iron (11SB0096)	37	37	62	45	61.6	59.5	60.8	60.6	10.0	14.2	12.9	12.4
Glee	39	36	56	43	63.1	61.7	63.1	62.6	10.1	15.7	12.5	12.8
SY Selway (04PN3001-2)	38	34	58	43	59.9	60.4	61.3	60.5	10.8	15.3	13.1	13.1
WB9411	32	38	58	43	60.9	61.7	63.1	61.9	12.1	15.3	13.1	13.5
LCS Luna (10SB0087-B)	33	41	55	43	62.3	61.8	62.5	62.2	10.6	15.3	13.1	13.0
SY Gunsight (06PN3015-08)	36	31	60	42	62.7	61.8	63.0	62.5	10.3	14.1	12.2	12.2
SY Coho (04W40292R)	35	35	54	41	60.1	58.0	60.8	59.6	11.4	16.6	13.6	13.9
Hollis	36	36	51	41	61.5	60.1	60.6	60.7	11.2	17.3	14.4	14.3
LCS Buck Pronto	33	33	50	38	62.0	59.8	62.0	61.3	11.6	17.0	13.8	14.1
WB9350	32	29	55	38	61.8	62.2	62.5	62.2	11.0	13.0	13.2	12.4
SY605 CL	35	29	50	38	62.3	63.4	62.7	62.8	10.7	13.8	14.3	12.9
WB9229	30	33	53	38	62.9	61.3	63.4	62.6	11.2	15.9	14.0	13.7
WB9518	30	33	51	38	63.4	61.5	62.7	62.5	12.7	16.6	15.1	14.8
Kelse	29	30	55	38	62.1	63.3	62.4	62.6	12.9	13.9	13.4	13.4
SY Steelhead	31	29	53	38	64.1	64.1	63.3	63.8	11.2	13.6	14.8	13.2
WB9662	27	32	50	36	62.5	59.9	61.9	61.4	11.7	17.2	15.7	14.9
WB9200	29	29	48	35	64.8	64.6	62.8	64.1	11.6	14.7	15.9	14.1
WB9668	33	22	50	35	63.1	64.2	62.7	63.3	13.6	15.7	15.2	14.8
EXPERIMENTAL LINES												
12SB0224	33	45	62	47	60.7	60.1	61.9	60.9	9.9	14.7	11.3	12.0
12SB0199	36	41	61	46	61.1	59.1	60.9	60.4	9.0	15.0	12.4	12.1
12SB0197	33	43	61	46	60.1	58.9	60.8	59.9	10.8	14.5	12.9	12.7
WA 8280 CL+	37	43	53	44	63.4	63.1	63.3	63.2	10.1	15.2	13.6	13.0
WA 8282	34	39	58	44	61.6	62.5	63.1	62.4	10.4	15.2	13.0	12.8
WA 8279 CL+	34	38	58	43	61.7	61.4	62.7	61.9	11.6	15.5	12.9	13.3
WA 8281	38	33	57	43	63.2	62.6	63.4	63.1	10.7	16.2	13.7	13.5
06PN3017-09	37	32	57	42	61.2	61.8	62.0	61.7	11.1	13.2	12.9	12.4
WA 8261	35	37	54	42	62.3	62.7	62.9	62.6	11.0	16.7	12.8	13.5
XA9861	32	35	57	41	63.3	64.3	64.0	63.9	10.5	13.0	12.4	12.0
WA 8259	38	35	51	41	62.8	61.9	63.2	62.6	11.5	17.1	14.1	14.2
IDO1603S	37	32	49	39	61.5	62.8	61.9	62.1	11.8	15.1	14.6	13.8
500-709	27	35	54	39	62.4	60.6	62.6	61.9	10.1	15.0	13.6	12.9
501-089	30	35	50	38	61.8	58.7	61.4	60.6	10.5	15.5	12.2	12.7
WQL17SSV16882-3 (Durum)	30	25	50	35	60.9	62.5	62.5	62.0	10.4	13.3	11.8	11.8
WQL18SALZ-1 (Durum)	29	17	45	31	61.3	60.9	61.6	61.3	11.8	14.8	13.3	13.3
C.V. %	11	10	5	8	2	2	0	2	10	6	5	7
LSD (0.05)	4	6	4	2	1.4	2.0	0.4	0.7	1.1	1.5	0.9	0.6
Average	34	34	54	41	62.0	61.6	62.4	62.0	11.0	15.2	13.5	13.2
Highest	42	45	62	47	64.8	64.6	64.0	64.1	13.6	17.3	15.9	14.9
Lowest	27	17	45	31	59.9	58.0	60.6	59.6	9.0	13.0	11.3	11.8