

2017 WSU Variety Testing Barley Zone Summary
Precipitation Zone = >20"

Variety Name <i>Hulless Italicized</i>	Fairfield	Farmington	Palouse	Pullman	Average	Fairfield	Farmington	Palouse	Pullman	Average	Fairfield	Farmington	Palouse	Pullman	Average
	YIELD (LBS/A)					TEST WT (LBS/BU)					PROTEIN (%)				
RELEASED VARIETIES															
Altorado (BZ509-601)	2643	3755	5493	6894	4696	54.0	52.4	56.0	52.7	53.8	9.3	10.4	8.2	11.6	9.9
Lenetah	2193	3408	4806	7170	4394	54.2	52.4	55.2	54.5	54.1	10.1	10.6	8.1	11.8	10.2
Survivor (07MWA-203)	2498	3915	4890	6019	4331	54.7	52.6	55.8	53.1	54.0	9.9	10.5	8.5	12.1	10.2
LCS Vespa	2399	3560	5229	5967	4289	53.4	51.7	54.4	53.2	53.2	9.6	11.1	8.6	12.1	10.4
Muir	2599	3713	5005	5765	4271	54.0	50.6	54.4	51.3	52.6	9.3	11.0	8.3	12.6	10.3
Lyon	2469	3943	4929	5609	4238	53.9	51.6	54.0	50.7	52.5	9.8	10.5	8.4	12.4	10.3
Oreana	2451	3497	4701	6022	4168	54.4	51.7	54.4	53.3	53.5	9.4	10.7	8.3	11.5	10.0
LCS Genie	2386	3485	4738	5827	4109	54.5	51.6	54.4	52.9	53.4	10.3	10.4	8.8	11.5	10.2
Claymore	2687	3956	4762	4906	4078	53.2	50.1	54.0	50.6	52.0	9.2	10.4	8.0	11.7	9.8
Champion	2549	3904	5599	4223	4069	54.8	53.5	55.4	53.6	54.3	9.6	9.6	8.8	11.2	9.8
LCS Odyssey	2515	3526	5120	4536	3924	53.7	50.3	53.8	50.2	52.0	9.7	10.4	8.4	11.5	10.0
AAC Synergy	2421	3501	5416	4187	3881	52.2	50.4	52.8	51.5	51.7	9.9	9.9	9.0	11.6	10.1
Explorer	2084	3396	4797	4674	3738	52.3	51.7	54.2	51.8	52.5	9.7	10.4	8.3	11.8	10.1
<i>Havener</i>	2053	3350	4191	4695	3572	64.3	60.2	64.1	60.9	62.4	10.6	10.9	9.1	12.9	10.9
CDC Copeland	2314	2941	4317	3479	3263	52.7	47.8	52.5	49.6	50.6	9.7	10.9	8.5	12.6	10.4
EXPERIMENTAL LINES															
11WA-107.36	2619	4167	5609	6586	4745	52.5	52.9	55.6	53.6	53.6	9.4	10.9	8.4	11.9	10.2
11WA-107.58	2549	3911	5414	6841	4679	55.4	53.2	56.2	53.9	54.7	9.8	11.5	8.8	12.2	10.6
11WA-107.43	2659	3957	4923	6393	4483	55.2	53.4	55.4	53.1	54.3	9.8	10.0	9.4	12.9	10.5
10WA-106.18	2741	4090	5061	5397	4322	55.3	53.2	55.4	52.8	54.2	9.3	10.6	7.9	11.1	9.7
10WA-106.20	2570	3850	4697	5842	4240	54.8	52.7	54.8	53.4	53.9	9.1	10.3	8.8	11.4	9.9
12WA-120.14	2476	3491	4877	5463	4077	51.5	50.4	53.8	52.4	52.0	9.8	10.6	8.7	13.6	10.7
12WA-120.8	2425	3754	4483	5385	4012	50.6	50.8	54.3	51.2	51.7	10.0	10.3	8.9	13.8	10.8
12WA-120.23	2659	3703	5025	4392	3945	53.6	50.7	53.9	51.3	52.4	10.0	10.1	9.0	12.9	10.5
10WA-107.8	2286	3250	3990	5682	3802	57.9	56.3	58.5	57.3	57.5	10.6	11.0	9.7	13.7	11.2
C.V. %	5	8	11	16	13	3	2	1	2	2	3	8	6	6	6
LSD (0.05)	169	390	602	1202	436	2.0	1.2	0.6	1.6	0.9	0.5	1.1	0.6	1.0	0.5
Average	2469	3668	4920	5498	4139	54.3	52.2	55.1	52.9	53.6	9.7	10.5	8.6	12.2	10.3
Highest	2741	4167	5609	7170	4745	64.3	60.2	64.1	60.9	62.4	10.6	11.5	9.7	13.8	11.2
Lowest	2053	2941	3990	3479	3263	50.6	47.8	52.5	49.6	50.6	9.1	9.6	7.9	11.1	9.7