

2026 PACIFIC NORTHWEST CROP QUALITY REPORT

WEEK 7 Final: September 10th, 2026

This is the final weekly report for the 2026 Pacific Northwest wheat harvest survey. Our thanks go to the Federal Grain Inspection Service Portland Field Office for prompt grading and protein analysis, the PNW wheat growers, PNW states, National Quality Inspection and other private grain inspection organizations for their generous cooperation in the sample collection. Special thanks go to Idaho Wheat Commission, Oregon Wheat Commission, and Washington Grain Commission for funding this project.

556 wheat samples were received and tested this year – 386 soft white (SWH), 59 white club (WHCB), 60 hard red winter (HRW), 43 hard red spring (HRS), and 8 hard white (HDWH). The results were as follows:

SWH –

	MOISTURE (%)	PROTEIN (%,12%mb)	Dockage (%)	THKW (g)	FALLING NUMBER (sec,14%mb)	U.S. GRADE	Test Weight (lb/bu)	Test Weight (kg/hl)	ASH (%,14%mb)
2026	9.0	9.1	0.5	35.1	290	#1 SWH	60.9	80.1	1.36
2025	9.3	10.0	0.5	33.7	317	#1 SWH	61.0	80.3	1.32
5-year average	9.0	10.2	0.5	33.0	332	#1 SWH	60.5	79.6	1.40

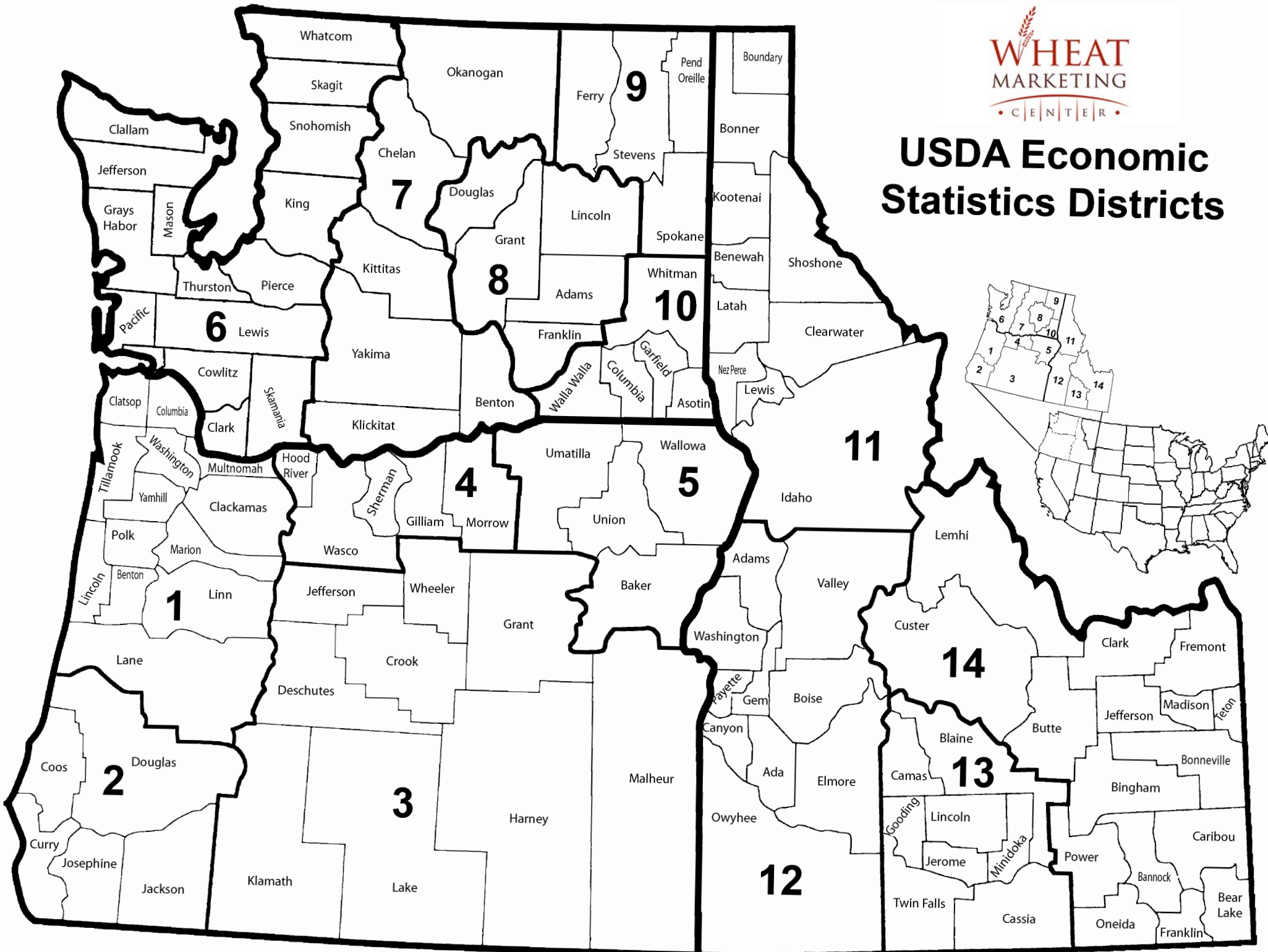
SRC profiles are within normal range for the class with suitably low water absorption and weak Farinograph characteristics.

HRW –

	MOISTURE (%)	PROTEIN (%,12%mb)	Dockage (%)	THKW (g)	FALLING NUMBER (sec,14%mb)	U.S. GRADE	Test Weight (lb/bu)	Test Weight (kg/hl)	ASH (%,14%mb)
2026	8.9	10.7	0.5	36.1	316	#1 HRW	61.6	81.0	1.41
2025	9.4	12.0	0.3	34.0	348	#1 HRW	61.6	81.0	1.34
5-year average	9.0	11.7	0.3	33.9	368	#1HRW	61.0	80.3	1.43

HRS –

	MOISTURE (%)	PROTEIN (%,12%mb)	Dockage (%)	THKW (g)	FALLING NUMBER (sec,14%mb)	U.S. GRADE	Test Weight (lb/bu)	Test Weight (kg/hl)	ASH (%,14%mb)
2026	8.7	14.0	0.6	32.7	349	#1 HRS	61.8	81.2	1.57
2025	9.5	13.9	0.5	33.2	341	#1 HRS	62.8	82.6	1.52
5-year average	9.2	14.6	0.5	30.7	370	#1HRS	61.5	80.9	1.60





BY USDA ECONOMIC STATISTICS DISTRICTS

Table 1

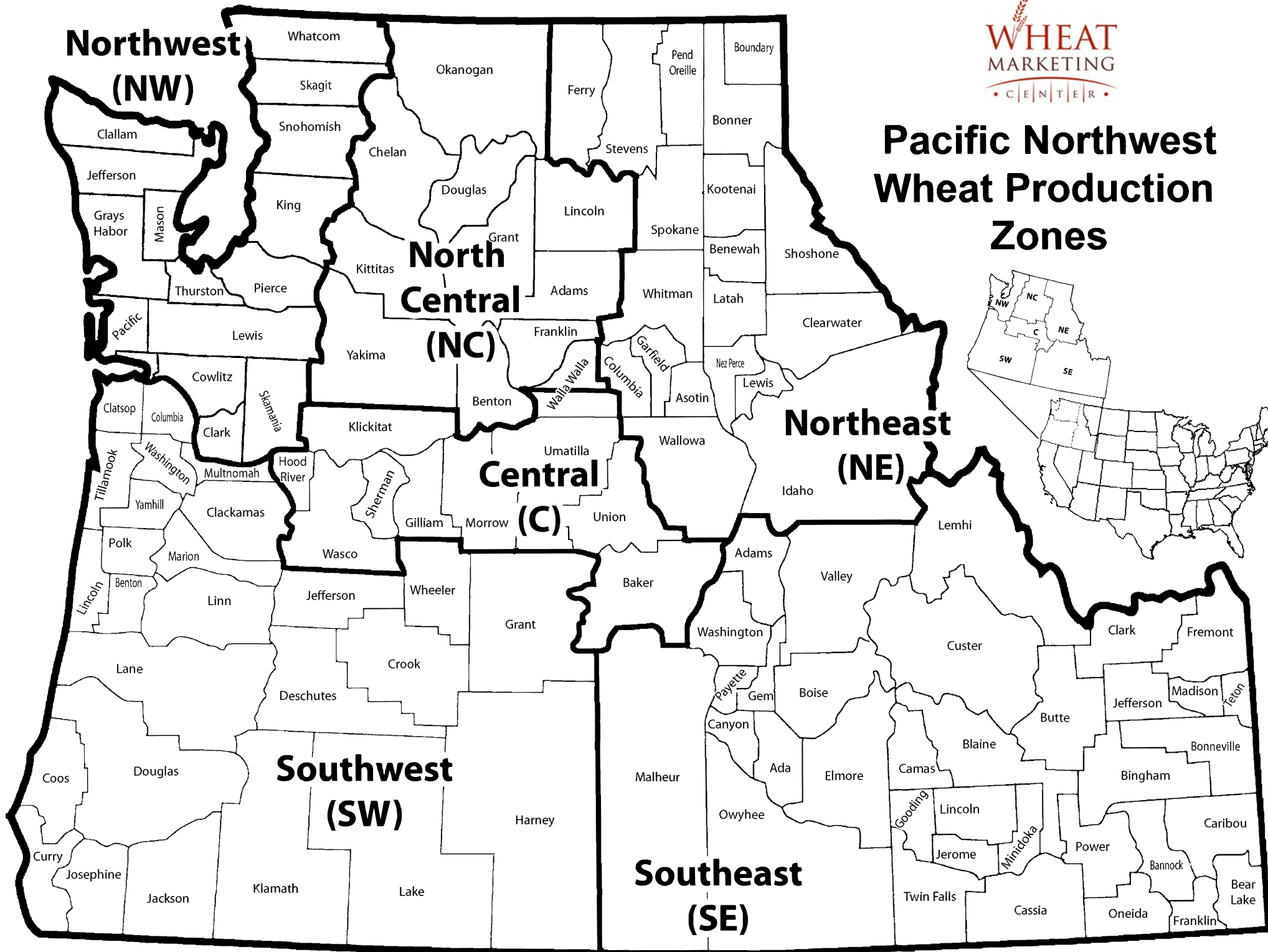
CROP WEEK FINAL 7: September 10, 2026																				
			Grading Data								Quality Data									
Class	District	Number of Samples	Test Weight (lb/bu)	Test Weight (kg/hl)	Dockage (%)	Heat Damage (%)	Total Damage (%)	Foreign Material (%)	Shrunk & Broken (%)	Total Defects (%)	Moisture (%)	Protein (% 12% mb)			Falling Number (s, 14%mb)	Thousand Kernel Weight (g, 14% mb)	Kernel Hardness (-20 to 120)	Kernel Size (mm)	Ash (% 14% mb)	Wet Gluten (% 14% mb)
												Average	Low	High						
SWH	1/2	9	60.0	79.0	0.7	0.0	0.0	0.0	0.6	0.6	11.3	8.4	7.6	9.7	323	38.8	16.8	2.79	1.37	15.9
SWH	3	5	59.6	78.4	1.0	0.0	0.0	0.0	0.3	0.3	9.2	10.5	8.5	14.8	306	36.8	18.4	2.81	1.54	24.7
SWH	4	58	60.2	79.2	0.5	0.0	0.0	0.1	0.6	0.7	9.3	9.0	6.4	14.0	276	33.3	11.8	2.65	1.33	18.3
SWH	5	44	60.7	79.8	0.4	0.0	0.0	0.0	0.5	0.5	9.3	8.6	7.3	10.3	270	36.8	13.6	2.77	1.40	17.0
SWH	6/7	15	60.7	79.9	0.7	0.0	0.0	0.0	0.8	0.9	9.3	9.1	7.3	12.4	303	35.5	18.9	2.72	1.35	19.9
SWH	8	61	60.7	79.8	0.5	0.0	0.1	0.0	0.6	0.6	8.6	9.9	7.1	13.8	316	32.6	22.3	2.62	1.28	23.0
SWH	9	5	61.8	81.2	0.4	0.0	0.0	0.0	0.5	0.5	9.0	9.3	8.7	10.0	310	34.0	24.1	2.71	1.21	19.8
SWH	10	107	61.7	81.1	0.4	0.0	0.0	0.1	0.4	0.5	8.9	8.7	6.7	11.1	267	35.8	22.5	2.73	1.29	17.5
SWH	11	32	61.2	80.5	0.4	0.0	0.0	0.0	0.5	0.5	9.8	8.9	6.7	11.4	311	35.5	21.5	2.71	1.38	18.7
SWH	12	6	60.4	79.4	0.5	0.0	0.0	0.0	0.4	0.5	8.9	9.2	8.6	9.8	272	41.4	10.4	2.96	1.52	19.9
SWH	13	12	60.4	79.5	0.6	0.0	0.0	0.0	0.4	0.4	8.6	9.6	8.7	10.5	301	37.8	19.7	2.85	1.59	18.1
SWH	14	32	60.4	79.5	0.6	0.0	0.0	0.0	0.9	0.9	8.4	10.0	8.9	11.7	326	34.6	19.4	2.75	1.59	19.4
	Crop Year Average																			
SWH	2026	386	60.9	80.1	0.5	0.0	0.0	0.0	0.5	0.6	9.0	9.1			290	35.1	18.9	2.71	1.36	18.9
SWH	2025	411	61.0	80.3	0.5	0.0	0.0	0.0	0.6	0.6	9.3	10.0			317	33.7	22.5	2.64	1.32	22.7
SWH	5-year average	401	60.5	79.6	0.5	0.0	0.0	0.1	0.7	0.7	9.0	10.2			332	33.0	25.3	2.65	1.40	22.9

WHCB	5	1	60.1	79.1	0.3	0.0	0.0	0.0	0.4	0.4	9.3	7.8	7.8	7.8	257	31.0	21.9	2.54	1.16	
WHCB	6/7	2	61.6	80.9	1.0	0.0	0.0	0.0	1.1	1.1	9.2	8.5	7.7	9.2	331	29.0	24.8	2.53	1.45	
WHCB	8	36	60.9	80.1	0.8	0.0	0.0	0.0	0.9	0.9	8.3	9.8	7.1	14.9	308	39.2	22.5	2.57	1.25	
WHCB	10	12	61.7	81.2	0.6	0.0	0.0	0.1	1.1	1.2	8.5	10.1	8.0	11.5	323	30.7	28.2	2.60	1.36	
WHCB	11	8	62.8	82.5	0.8	0.0	0.0	0.2	0.9	1.1	9.1	9.3	8.2	11.3	328	31.2	32.1	2.66	1.40	
	Crop Year Average																			
WHCB	2026	59	61.3	80.7	0.7	0.0	0.0	0.1	0.9	1.0	8.5	9.7			314	35.9	25.0	2.59	1.30	
WHCB	2025	38	61.6	81.1	1.0	0.0	0.0	0.1	0.9	0.9	9.4	9.8			330	31.2	23.7	2.56	1.25	
WHCB	5-year average	50	60.6	79.8	0.8	0.0	0.0	0.1	1.2	1.2	8.4	10.3			338	29.9	28.3	2.52	1.31	

HRW	3	2	59.5	78.2	0.9	0.0	0.0	0.2	1.5	1.6	8.7	11.6	11.4	11.7	340	33.3	63.9	2.81	1.47	25.3
HRW	4	7	62.2	81.7	0.2	0.0	0.0	0.0	0.7	0.7	9.4	11.7	11.3	12.4	313	38.8	56.9	2.91	1.49	25.4
HRW	5	1	64.2	84.4	0.0	0.0	0.0	0.0	0.1	0.1	9.2	11.9	11.9	11.9	325	46.1	59.6	3.17	1.23	27.7
HRW	6/7	10	62.1	81.7	0.6	0.0	0.0	0.0	0.5	0.5	8.8	9.7	7.5	12.3	305	36.5	56.5	2.84	1.32	18.7
HRW	8	13	62.0	81.5	0.6	0.0	0.0	0.0	0.6	0.6	9.0	11.3	9.9	12.3	338	37.4	61.1	2.88	1.44	24.6
HRW	10	13	61.5	80.9	0.6	0.0	0.0	0.0	0.5	0.5	8.7	10.0	7.4	12.2	282	34.2	59.3	2.80	1.35	18.6
HRW	11	7	60.5	79.5	0.7	0.0	0.0	0.0	0.8	0.8	8.9	10.1	9.0	11.8	296	33.8	61.0	2.78	1.37	19.9
HRW	13	5	60.0	78.9	0.3	0.0	0.0	0.0	0.7	0.7	8.3	11.5	10.9	12.0	369	33.6	66.8	2.82	1.58	24.1
HRW	14	2	62.7	82.4	0.3	0.0	0.0	0.0	0.7	0.7	10.3	11.3	11.2	11.3	370	39.3	69.9	3.00	1.48	22.9
	Crop Year Average																			
HRW	2026	60	61.6	81.0	0.5	0.0	0.0	0.0	0.6	0.6	8.9	10.7			316	36.1	60.3	2.85	1.41	21.8
HRW	2025	65	61.6	81.0	0.3	0.0	0.0	0.0	0.7	0.7	9.4	12.0			348	34.0	59.6	2.76	1.34	25.1
HRW	5-year average	74	61.0	80.3	0.3	0.0	0.0	0.0	0.7	0.8	9.0	11.7			368	33.9	63.2	2.78	1.43	25.4

HRS	4	2	63.4	83.3	0.2	0.0	0.0	0.0	0.3	0.3	8.7	14.1	13.1	15.0	344	35.5	60.6	2.83	1.61	36.7
HRS	5	2	63.0	82.8	0.5	0.0	0.0	0.1	0.8	0.8	9.2	12.9	12.5	13.2	367	33.3	65.2	2.76	1.60	26.2
HRS	6/7	7	61.1	80.4	0.6	0.0	0.0	0.0	0.9	0.9	8.6	14.4	11.4	16.3	358	31.1	64.6	2.71	1.53	35.0
HRS	8	12	61.2	80.5	0.7	0.0	0.0	0.1	0.9	1.0	8.9	14.1	11.9	17.4	337	33.3	65.6	2.76	1.63	33.8
HRS	9	1	62.5	82.2	0.6	0.0	0.0	0.1	0.4	0.5	9.1	14.1	14.1	14.1	303	32.8	61.8	2.69	1.31	26.8
HRS	10	10	62.8	82.5	0.4	0.0	0.0	0.0	0.9	0.9	8.3	13.5	12.5	14.6	353	34.2	67.8	2.78	1.41	30.2
HRS	11	1	63.0	82.8	0.5	0.0	0.0	0.1	0.1	0.1	12.6	10.9	10.9	10.9	375	42.3	49.8	2.95	1.51	23.0
HRS	12	3	59.7	78.6	1.1	0.0	0.1	0.1	0.8	1.0	8.7	13.5	13.2	13.9	331	32.0	62.1	2.78	1.78	33.3
HRS	13	1	63.3	83.2	0.2	0.0	0.0	0.0	2.9	2.9	8.7	14.7	14.7	14.7	444	28.9	80.8	2.63	1.69	33.5
HRS	14	4	61.2	80.5	0.5	0.0	0.0	0.0	0.7	0.7	7.9	15.3	14.9	15.6	346	27.2	76.1	2.61	1.69	35.6
	Crop Year Average																			
HRS	2026	43	61.8	81.2	0.6	0.0	0.0	0.0	0.8	0.9	8.7	14.0			349	32.7	66.3	2.75	1.57	32.6
HRS	2025	24	62.8	82.6	0.5	0.0	0.0	0.0	0.4	0.4	9.5	13.9			341	33.2	66.6	2.76	1.52	34.2
HRS	5-year average	44	61.5	80.9	0.5	0.0	0.0	0.0	0.8	0.8	9.2	14.6			370	30.7	69.2	2.70	1.60	35.7

Pacific Northwest Wheat Production Zones





BY PRODUCTION ZONES

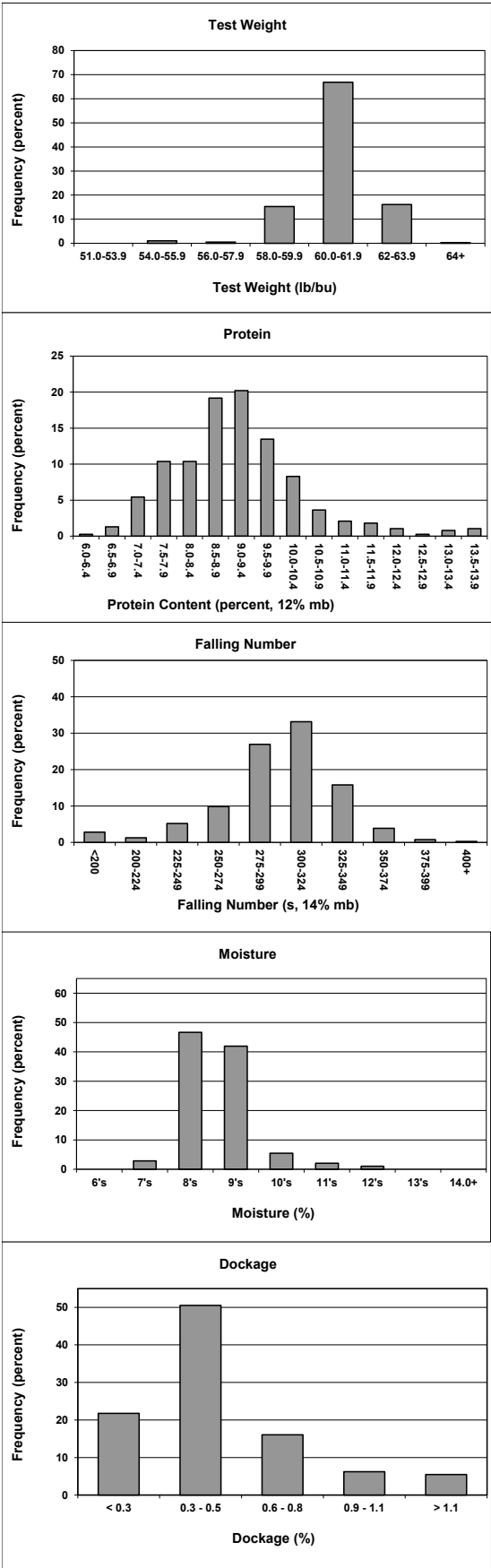
Table 2

CROP WEEK FINAL 7: September 10, 2026																				
			Grading Data								Quality Data									
Class	District	Number of Samples	Test Weight (lb/bu)	Test Weight (kg/hl)	Dockage (%)	Heat Damage (%)	Total Damage (%)	Foreign Material (%)	Shrunk & Broken (%)	Total Defects (%)	Moisture (%)	Protein (% 12% mb)			Falling Number (s, 14%mb)	Thousand Kernel Weight (g, 14% mb)	Kernel Hardness (-20 to 120)	Kernel Size (mm)	Ash (% 14% mb)	Wet Gluten (% 14% mb)
												Average	Low	High						
SWH	NC	95	60.8	79.9	0.6	0.0	0.0	0.0	0.6	0.7	8.6	9.5	7.1	13.8	308	33.5	21.4	2.65	1.30	21.2
SWH	NE	123	61.7	81.1	0.4	0.0	0.0	0.1	0.4	0.5	9.2	8.7	6.7	11.4	277	35.8	22.6	2.73	1.30	18.1
SWH	C	104	60.4	79.5	0.4	0.0	0.0	0.1	0.6	0.7	9.3	8.8	6.4	14.0	274	34.8	12.7	2.70	1.36	17.7
SWH	SW	12	59.9	78.8	0.9	0.0	0.0	0.1	0.5	0.5	10.9	9.1	7.6	14.8	319	38.1	18.1	2.79	1.41	18.5
SWH	SE	52	60.4	79.4	0.6	0.0	0.0	0.0	0.7	0.7	8.5	9.8	8.6	11.7	311	36.2	18.2	2.80	1.58	19.3
	Crop Year Average																			
SWH	2026	386	60.9	80.1	0.5	0.0	0.0	0.0	0.5	0.6	9.0	9.1			290	35.1	18.9	2.71	1.36	18.9
SWH	2025	411	61.0	80.3	0.5	0.0	0.0	0.0	0.6	0.6	9.3	10.0			317	33.7	22.5	2.64	1.32	22.7
SWH	5-year average	401	60.5	79.6	0.5	0.0	0.0	0.1	0.7	0.7	9.0	10.2			332	33.0	25.3	2.65	1.40	22.9
WHCB	NC	39	60.8	80.0	0.8	0.0	0.0	0.0	1.0	1.0	8.3	9.7	7.1	14.9	309	38.3	22.6	2.56	1.26	0.0
WHCB	NE	19	62.5	82.1	0.6	0.0	0.0	0.1	0.9	1.0	8.8	9.8	8.0	11.5	326	31.4	30.1	2.65	1.37	0.0
WHCB	C	1	60.1	79.1	0.3	0.0	0.0	0.0	0.4	0.4	9.3	7.8	7.8	7.8	257	31.0	21.9	2.54	1.16	0.0
	Crop Year Average																			
WHCB	2026	59	61.3	80.7	0.7	0.0	0.0	0.1	0.9	1.0	8.5	9.7			314	35.9	25.0	2.59	1.30	
WHCB	2025	38	61.6	81.1	1.0	0.0	0.0	0.1	0.9	0.9	9.4	9.8			330	31.2	23.7	2.56	1.25	
WHCB	5-year average	50	60.6	79.8	0.8	0.0	0.0	0.1	1.2	1.2	8.4	10.3			338	29.9	28.3	2.52	1.31	
HRW	NC	26	61.7	81.1	0.7	0.0	0.0	0.0	0.6	0.6	8.8	10.6	7.5	12.3	321	36.4	59.6	2.85	1.40	22.0
HRW	NE	16	61.5	80.9	0.4	0.0	0.0	0.0	0.5	0.6	8.9	9.8	7.4	11.8	280	34.6	59.1	2.81	1.35	18.0
HRW	C	8	62.4	82.1	0.2	0.0	0.0	0.0	0.6	0.6	9.4	11.7	11.3	12.4	316	39.0	57.8	2.91	1.43	25.9
HRW	SE	9	60.5	79.5	0.4	0.0	0.0	0.0	0.9	0.9	8.9	11.4	10.9	12.0	359	34.8	66.8	2.86	1.53	24.1
	Crop Year Average																			
HRW	2026	60	61.6	81.0	0.5	0.0	0.0	0.0	0.6	0.6	8.9	10.7			316	36.1	60.3	2.85	1.41	21.8
HRW	2025	65	61.6	81.0	0.3	0.0	0.0	0.0	0.7	0.7	9.4	12.0			348	34.0	59.6	2.76	1.34	25.1
HRW	5-year average	74	61.0	80.3	0.3	0.0	0.0	0.0	0.7	0.8	9.0	11.7			368	33.9	63.2	2.78	1.43	25.4
HRS	NC	19	61.4	80.7	0.7	0.0	0.0	0.1	0.9	1.0	8.9	14.1	11.4	17.4	342	33.3	64.7	2.77	1.59	33.7
HRS	NE	10	62.7	82.4	0.4	0.0	0.0	0.0	0.7	0.7	8.7	13.2	10.9	14.5	352	34.0	66.3	2.76	1.39	28.2
HRS	C	6	62.6	82.3	0.4	0.0	0.0	0.0	0.7	0.7	8.6	13.9	12.5	15.8	357	33.1	64.7	2.77	1.57	34.2
HRS	SE	8	60.9	80.1	0.7	0.0	0.0	0.0	1.0	1.1	8.3	14.5	13.2	15.6	349	29.2	71.4	2.68	1.72	34.5
	Crop Year Average																			
HRS	2026	43	61.8	81.2	0.6	0.0	0.0	0.0	0.8	0.9	8.7	14.0			349	32.7	66.3	2.75	1.57	32.6
HRS	2025	24	62.8	82.6	0.5	0.0	0.0	0.0	0.4	0.4	9.5	13.9			341	33.2	66.6	2.76	1.52	34.2
HRS	5-year average	44	61.5	80.9	0.5	0.0	0.0	0.0	0.8	0.8	9.2	14.6			370	30.7	69.2	2.70	1.60	35.7

Distributions

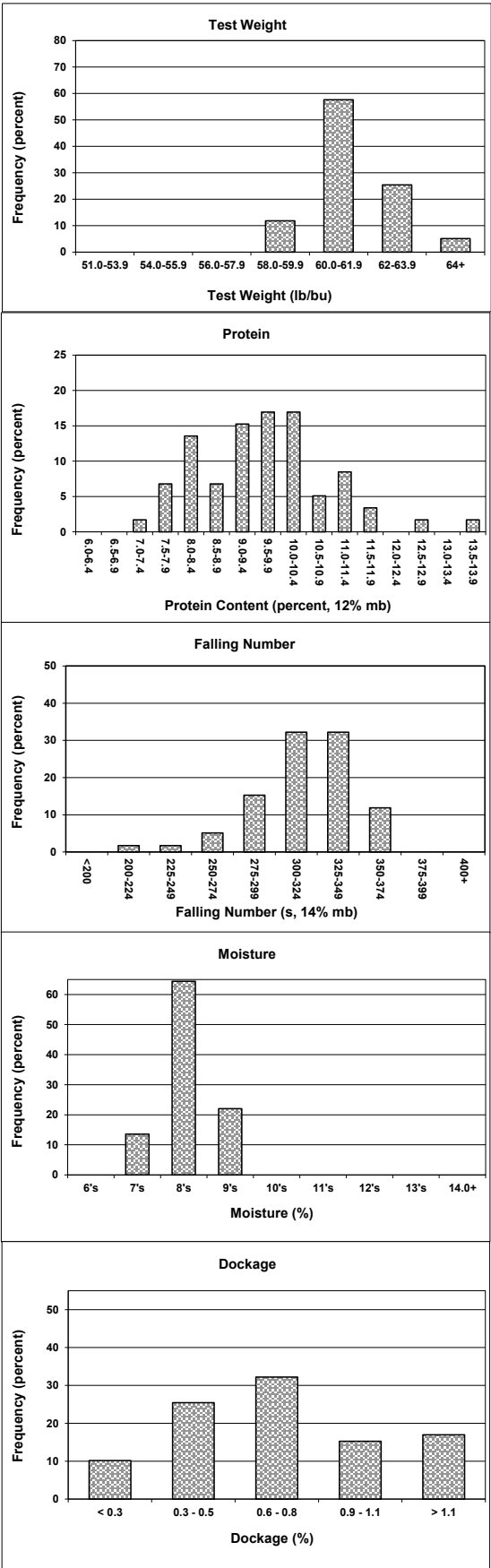
SOFT WHITE WHEAT

386 SAMPLES



WHITE CLUB WHEAT

59 SAMPLES



Prepared by: Wheat Marketing Center, Portland, Oregon