

2025 PACIFIC NORTHWEST CROP QUALITY REPORT

WEEK 6: September 04, 2025

We received and processed a total of 494 samples by the end of the sixth week reporting period for the 2025 Pacific Northwest wheat harvest. SWH accounts for 373 of the samples.

SAMPLE DISTRIBUTION –

87 wheat samples were received in the sixth week – 49 soft white (SWH), 14 white club (WHCB), 13 hard red winter (HRW), 4 hard red spring (HRS), and 7 hard white (HDWH)

Regions	R1\2	R3	R4	R5	R6\7	R8	R9	R10	R11	R12	R13	R14	PZs	NW	NC	NE	C	SE	SW
SWH		8		8	1	29	1					2	SWH	1	29	1	8	10	
WHCB						14							WHCB		14				
HRW						5					5	3	HRW		5			8	
HRS												4	HRS					4	
HDWH											5	2	HDWH					7	

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)
CUMULATIVE LAST WEEK	9.3	10.0	0.4	33.5	315	#1 SWH	61.1	80.4	1.32
CUMULATIVE THIS WEEK	9.3	10.0	0.5	33.7	315	#1 SWH	61.1	80.3	1.32
5-year average	9.0	10.2	0.5	33.5	334	#1 SWH	60.7	79.8	1.41

SRC profiles are within normal range for the class with suitably low water absorption and weak Farinograph characteristics. Lactic acid SRC and GPI values span a range that are suitable for the full scope of SWH applications.

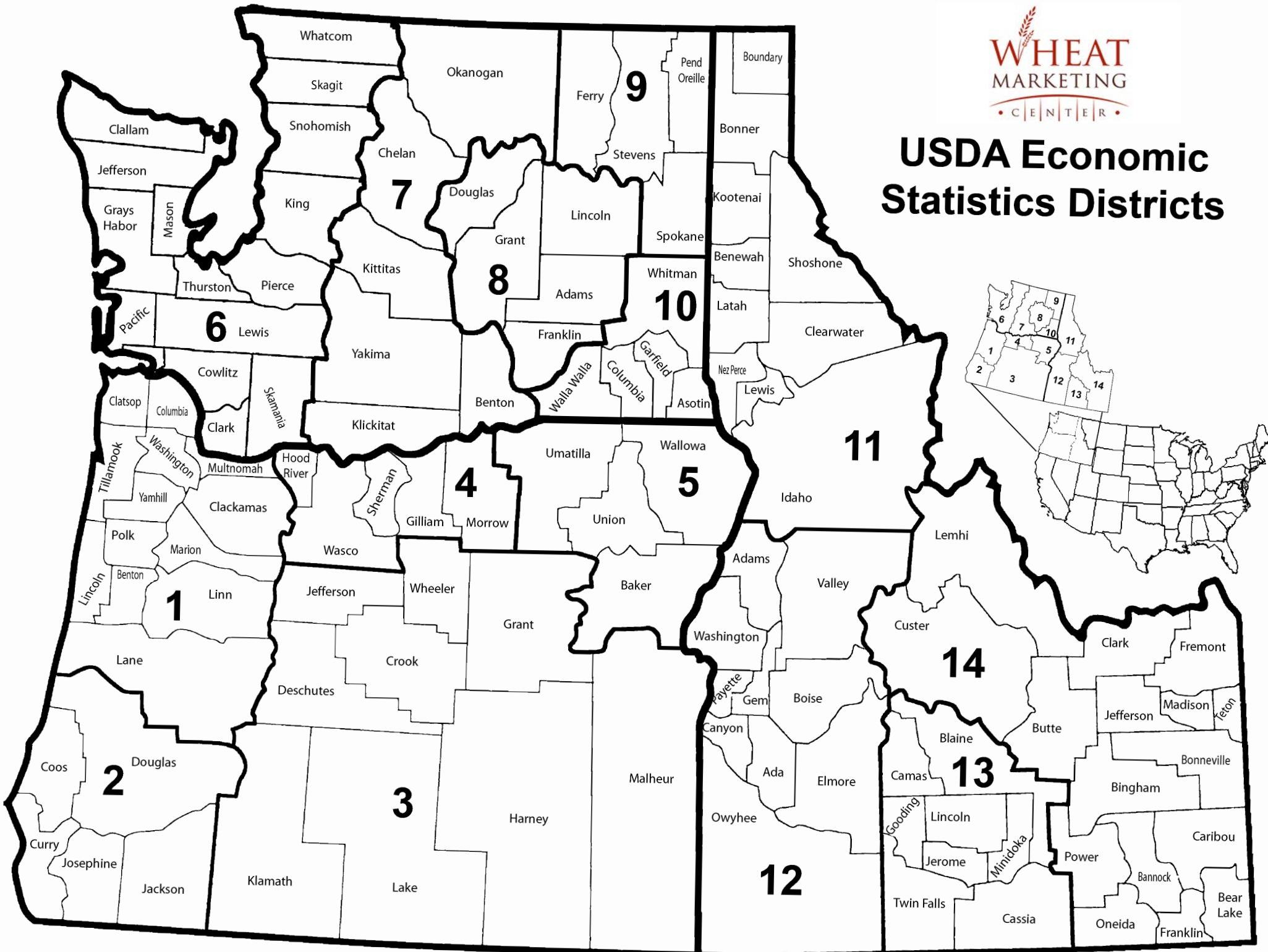
HRW –

	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)
CUMULATIVE LAST WEEK	9.3	12.4	0.3	33.6	344	#1 HRW	61.3	80.6	1.30
CUMULATIVE THIS WEEK	9.3	12.1	0.3	33.9	348	#1 HRW	61.6	80.9	1.34
5-year average	9.0	11.6	0.3	34.5	368	#1 HRW	61.3	80.6	1.44

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)
CUMULATIVE LAST WEEK	9.4	14.0	0.6	33.4	355	#1 HRS	63.5	83.5	1.56
CUMULATIVE THIS WEEK	9.4	14.0	0.6	32.2	354	#1 HRS	63.0	82.8	1.54
5-year average	9.2	14.6	0.5	30.6	378	#1 HRS	61.5	80.9	1.61

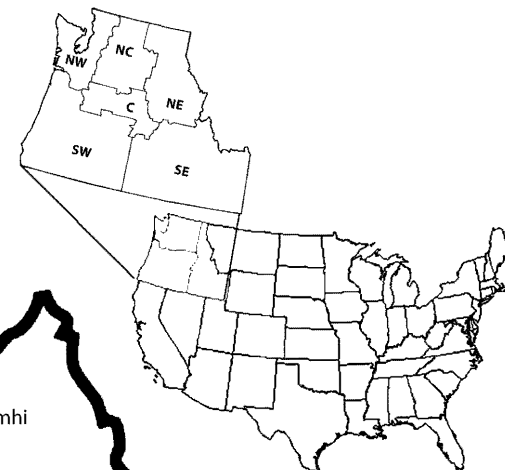
USDA Economic Statistics Districts



**BY USDA ECONOMIC STATISTICS DISTRICTS****Table 1**

2025 CROP WEEK 6: September 4, 2025																				
			Grading Data								Quality Data									
Class	District	Number of Samples	Test Weight (lb/bu)	Test Weight (kg/ht)	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	61.2	80.5	0.6	0.0	0.0	0.0	0.4	0.5	11.1	8.4	7.1	9.4	333	40.6	25.3	2.85	1.38	18.1
SWH	3	8	61.0	80.2	0.6	0.0	0.0	0.0	0.2	0.2	9.9	9.2	8.9	9.9	274	43.9	14.2	2.99	1.60	22.0
SWH	4	48	60.7	79.8	0.5	0.0	0.0	0.0	0.6	0.6	9.4	9.6	7.8	11.1	298	32.0	22.0	2.60	1.28	21.1
SWH	5	49	60.7	79.9	0.5	0.0	0.0	0.1	0.5	0.6	9.2	10.5	8.6	13.7	318	34.6	16.1	2.67	1.34	22.9
SWH	6/7	4	61.5	80.8	0.8	0.0	0.0	0.0	0.4	0.4	9.8	9.7	7.9	10.5	338	39.4	10.1	2.80	1.48	21.7
SWH	8	52	60.8	80.0	0.5	0.0	0.0	0.0	0.6	0.6	9.1	10.0	7.8	13.6	313	32.5	23.6	2.59	1.22	24.8
SWH	9	1	60.0	78.9	1.5	0.0	0.0	0.0	0.9	0.9	9.7	10.3	10.3	10.3	315	32.1	14.9	2.59	1.41	26.7
SWH	10	77	61.0	80.3	0.5	0.0	0.0	0.0	0.5	0.6	9.1	10.3	8.6	12.8	319	32.3	24.2	2.60	1.22	24.0
SWH	11	67	60.9	80.1	0.3	0.0	0.0	0.0	0.7	0.7	9.5	10.2	7.7	13.9	334	30.8	25.7	2.55	1.33	24.4
SWH	12	6	61.3	80.6	0.4	0.0	0.0	0.0	0.4	0.4	9.1	9.5	8.2	10.1	307	44.2	12.2	2.98	1.50	19.9
SWH	13	12	61.6	81.0	0.3	0.0	0.0	0.0	0.6	0.6	9.7	9.2	7.8	10.3	303	39.2	22.0	2.82	1.52	16.8
SWH	14	40	62.3	82.0	0.5	0.0	0.0	0.0	0.6	0.6	9.1	9.7	7.7	12.5	300	36.6	31.9	2.75	1.52	18.3
	Crop Year Average																			
SWH	2025	373	61.1	80.3	0.5	0.0	0.0	0.0	0.6	0.6	9.3	10.0			315	33.7	23.2	2.65	1.32	22.6
SWH	2024	429	60.9	80.1	0.5	0.0	0.0	0.1	0.5	0.6	9.0	9.3			327	35.0	22.6	2.71	1.36	19.9
SWH	5-year average	396	60.7	79.8	0.5	0.0	0.0	0.1	0.6	0.7	9.0	10.2			334	33.5	27.2	2.68	1.41	23.1
WHCB	1/2																			
WHCB	4																			
WHCB	5																			
WHCB	8	20	61.8	81.2	0.7	0.0	0.0	0.1	0.7	0.8	9.1	9.8	8.5	11.4	320	32.8	24.5	2.59	1.19	
WHCB	10	10	60.9	80.1	1.0	0.0	0.0	0.1	1.5	1.6	9.5	9.6	8.4	10.5	356	28.3	25.7	2.47	1.35	
WHCB	11	2	61.4	80.7	0.9	0.0	0.0	0.1	0.8	0.9	9.9	9.9	9.5	10.3	348	27.7	33.4	2.55	1.22	
	Crop Year Average																			
WHCB	2025	32	61.5	80.8	0.8	0.0	0.0	0.1	1.0	1.1	9.2	9.7			333	31.1	25.4	2.55	1.24	
WHCB	2024	27	60.5	79.5	1.1	0.0	0.0	0.1	1.0	1.1	8.4	9.5			332	31.2	26.4	2.60	1.31	
WHCB	5-year average	61	60.6	79.7	0.7	0.0	0.0	0.0	1.1	1.2	8.3	10.3			336	30.1	29.9	2.53	1.31	
HRW	4	8	62.4	82.1	0.4	0.0	0.0	0.1	0.6	0.7	9.0	11.8	10.5	13.1	325	36.1	55.2	2.84	1.46	26.8
HRW	5																			
HRW	6/7	3	62.9	82.7	0.1	0.0	0.0	0.0	0.4	0.5	8.9	10.9	10.5	11.4	317	36.7	59.3	2.84	1.20	24.0
HRW	8	6	63.3	83.2	0.4	0.0	0.0	0.0	1.0	1.0	9.2	11.3	9.6	12.9	373	37.7	60.8	2.85	1.37	25.5
HRW	10	14	60.9	80.1	0.5	0.0	0.0	0.0	0.6	0.6	9.2	12.4	10.4	14.7	366	32.4	57.0	2.71	1.23	25.7
HRW	11	14	60.4	79.5	0.2	0.0	0.0	0.0	0.9	0.9	9.3	13.5	10.7	16.6	357	29.7	60.0	2.61	1.28	26.8
HRW	12																			
HRW	13	5	61.6	81.0	0.3	0.0	0.0	0.0	0.9	0.9	9.0	10.7	10.2	12.5	338	37.5	64.0	2.94	1.53	23.3
HRW	14	11	61.8	81.3	0.3	0.0	0.0	0.0	0.5	0.5	10.0	11.4	9.7	13.0	332	35.0	62.6	2.80	1.40	23.5
	Crop Year Average																			
HRW	2025	61	61.6	80.9	0.3	0.0	0.0	0.0	0.7	0.7	9.3	12.1			348	33.9	59.5	2.76	1.34	25.4
HRW	2024	84	61.3	80.7	0.4	0.0	0.0	0.0	0.6	0.7	8.9	10.6			360	36.5	59.0	2.85	1.38	21.9
HRW	5-year average	75	61.3	80.6	0.3	0.0	0.0	0.0	0.7	0.7	9.0	11.6			368	34.5	64.8	2.80	1.44	25.7
HRS	4																			
HRS	5	1	62.8	82.6	0.7	0.0	0.0	0.0	0.4	0.4	9.0	13.6	13.6	13.6	374	34.0	67.2	2.75	1.40	27.9
HRS	6/7	1	62.0	81.5	1.8	0.0	0.0	0.0	0.3	0.3	11.0	14.2	14.2	14.2	447	31.9	65.9	2.71	1.46	33.4
HRS	8	2	62.7	82.4	0.9	0.0	0.1	0.0	0.7	0.7	9.2	14.2	13.7	14.7	372	32.1	71.0	2.75	1.61	35.6
HRS	10	5	63.0	82.8	0.2	0.0	0.0	0.0	0.4	0.4	9.2	13.9	12.3	15.0	339	33.1	63.5	2.74	1.42	32.5
HRS	11																			
HRS	14	10	63.1	83.0	0.5	0.0	0.0	0.0	0.3	0.3	9.5	14.0	11.5	14.9	348	31.7	70.3	2.74	1.61	36.7
	Crop Year Average																			
HRS	2025	19	63.0	82.8	0.6	0.0	0.0	0.0	0.4	0.4	9.4	14.0			354	32.2	68.2	2.74	1.54	34.8
HRS	2024	56	61.3	80.6	0.6	0.0	0.0	0.0	0.7	0.8	9.2	14.3			379	32.0	69.1	2.73	1.59	34.1
HRS	5-year average	52	61.5	80.9	0.5	0.0	0.1	0.0	0.8	0.9	9.2	14.6			378	30.6	70.3	2.71	1.61	35.9

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BY PRODUCTION ZONES

Table 2

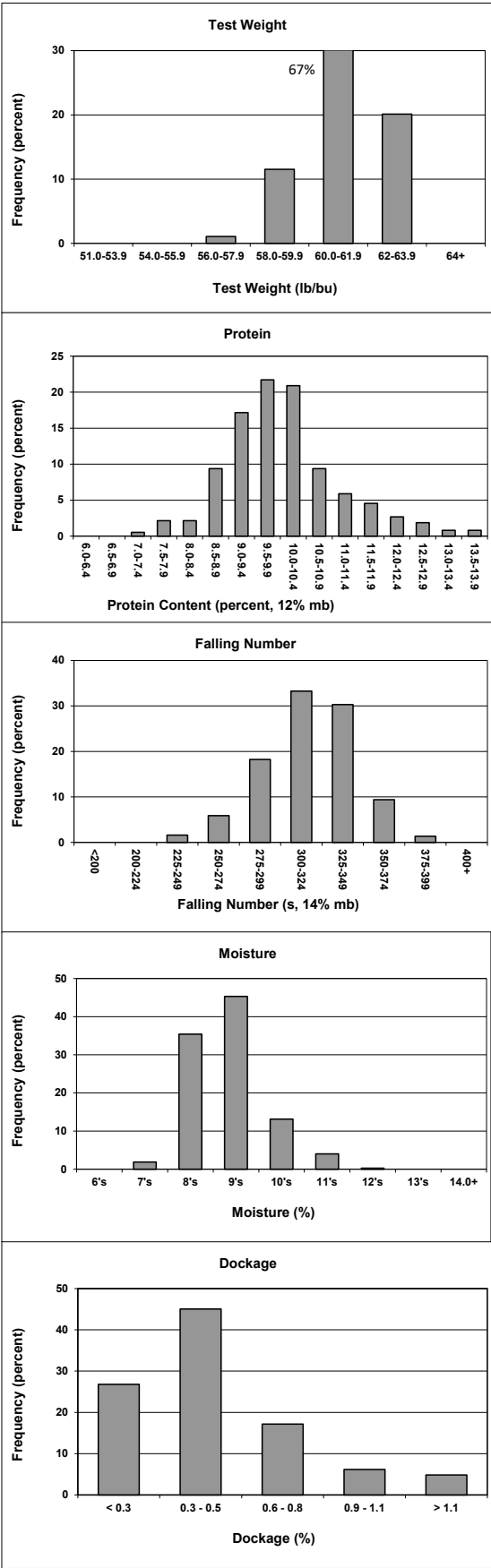
2025 CROP WEEK 6: September 4, 2025																				
			Grading Data										Quality Data							
Class	District	Number of Samples	Test Weight (lb/bu)	Test Weight (kg/ht)	Dockage (%)	Heat Damage (%)	Total Damage (%)	Foreign Material (%)	Shrunk & Broken (%)	Total Defects (%)	Moisture (%)	Protein (% 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	NW	1	60.6	79.7	0.8	0.0	0.0	0.0	0.5	0.5	10.7	7.9	7.9	7.9	305	36.0	6.8	2.73	1.34	14.0
SWH	NC	75	60.8	80.0	0.5	0.0	0.0	0.0	0.6	0.6	8.9	10.1	7.8	13.6	318	32.8	23.8	2.61	1.23	24.7
SWH	NE	125	61.0	80.2	0.4	0.0	0.0	0.0	0.6	0.7	9.4	10.3	7.7	13.9	327	31.2	25.1	2.56	1.28	24.4
SWH	C	100	60.7	79.9	0.5	0.0	0.0	0.0	0.5	0.6	9.3	10.1	7.8	13.7	309	33.5	18.8	2.64	1.32	22.1
SWH	SW	9	61.2	80.5	0.6	0.0	0.0	0.0	0.4	0.5	11.1	8.4	7.1	9.4	333	40.6	25.3	2.85	1.38	18.1
SWH	SE	63	62.0	81.5	0.5	0.0	0.0	0.0	0.5	0.5	9.3	9.4	7.7	11.6	294	39.2	25.9	2.83	1.53	17.9
	Crop Year Average																			
SWH	2025	373	61.1	80.3	0.5	0.0	0.0	0.0	0.6	0.6	9.3	10.0			315	33.7	23.2	2.65	1.32	22.6
SWH	2024	429	60.9	80.1	0.5	0.0	0.0	0.1	0.5	0.6	9.0	9.3			327	35.0	22.6	2.71	1.36	19.9
SWH	5-year average	396	60.7	79.8	0.5	0.0	0.0	0.1	0.6	0.7	9.0	10.2			334	33.5	27.2	2.68	1.41	23.1
WHCB	NC	22	61.9	81.3	0.7	0.0	0.0	0.1	0.7	0.8	9.1	9.7	8.5	11.4	319	32.7	25.4	2.60	1.21	0.0
WHCB	NE	10	60.6	79.7	1.0	0.0	0.0	0.1	1.6	1.7	9.5	9.7	8.4	10.5	366	27.4	25.4	2.44	1.32	0.0
	Crop Year Average																			
WHCB	2025	32	61.5	80.8	0.8	0.0	0.0	0.1	1.0	1.1	9.2	9.7			333	31.1	25.4	2.55	1.24	
WHCB	2024	27	60.5	79.5	1.1	0.0	0.0	0.1	1.0	1.1	8.4	9.5			332	31.2	26.4	2.60	1.31	
WHCB	5-year average	61	60.6	79.7	0.7	0.0	0.0	0.0	1.1	1.2	8.3	10.3			336	30.1	29.9	2.53	1.31	
HRW	NC	12	61.7	81.1	0.7	0.0	0.0	0.0	0.9	0.9	9.0	11.5	9.6	13.8	364	35.0	59.9	2.78	1.31	25.2
HRW	NE	23	60.8	80.0	0.2	0.0	0.0	0.0	0.7	0.8	9.3	13.3	10.7	16.6	364	30.6	58.9	2.64	1.26	26.8
HRW	C	11	62.6	82.2	0.3	0.0	0.0	0.1	0.6	0.6	9.0	11.6	10.5	13.1	323	36.3	56.3	2.84	1.39	26.0
HRW	SE	15	61.9	81.4	0.3	0.0	0.0	0.0	0.6	0.6	9.8	11.0	9.7	12.5	331	36.2	62.5	2.86	1.45	23.0
	Crop Year Average																			
HRW	2025	61	61.6	80.9	0.3	0.0	0.0	0.0	0.7	0.7	9.3	12.1			348	33.9	59.5	2.76	1.34	25.4
HRW	2024	84	61.3	80.7	0.4	0.0	0.0	0.0	0.6	0.7	8.9	10.6			360	36.5	59.0	2.85	1.38	21.9
HRW	5-year average	75	61.3	80.6	0.3	0.0	0.0	0.0	0.7	0.7	9.0	11.6			368	34.5	64.8	2.80	1.44	25.7
HRS	NC	4	63.2	83.1	0.6	0.0	0.0	0.0	0.6	0.6	9.2	13.4	12.3	14.7	353	33.0	64.0	2.78	1.55	31.9
HRS	NE	3	62.4	82.1	0.2	0.0	0.0	0.0	0.3	0.3	9.2	14.8	14.3	15.0	341	32.5	67.9	2.71	1.37	35.4
HRS	C	2	62.4	82.0	1.3	0.0	0.0	0.0	0.4	0.4	10.0	13.9	13.6	14.2	407	33.0	66.5	2.73	1.43	30.7
HRS	SE	10	63.1	83.0	0.5	0.0	0.0	0.0	0.3	0.3	9.5	14.0	11.5	14.9	348	31.7	70.3	2.74	1.61	36.7
	Crop Year Average																			
HRS	2025	19	63.0	82.8	0.6	0.0	0.0	0.0	0.4	0.4	9.4	14.0			354	32.2	68.2	2.74	1.54	34.8
HRS	2024	56	61.3	80.6	0.6	0.0	0.0	0.0	0.7	0.8	9.2	14.3			379	32.0	69.1	2.73	1.59	34.1
HRS	5-year average	52	61.5	80.9	0.5	0.0	0.1	0.0	0.8	0.9	9.2	14.6			378	30.6	70.3	2.71	1.61	35.9

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Distributions

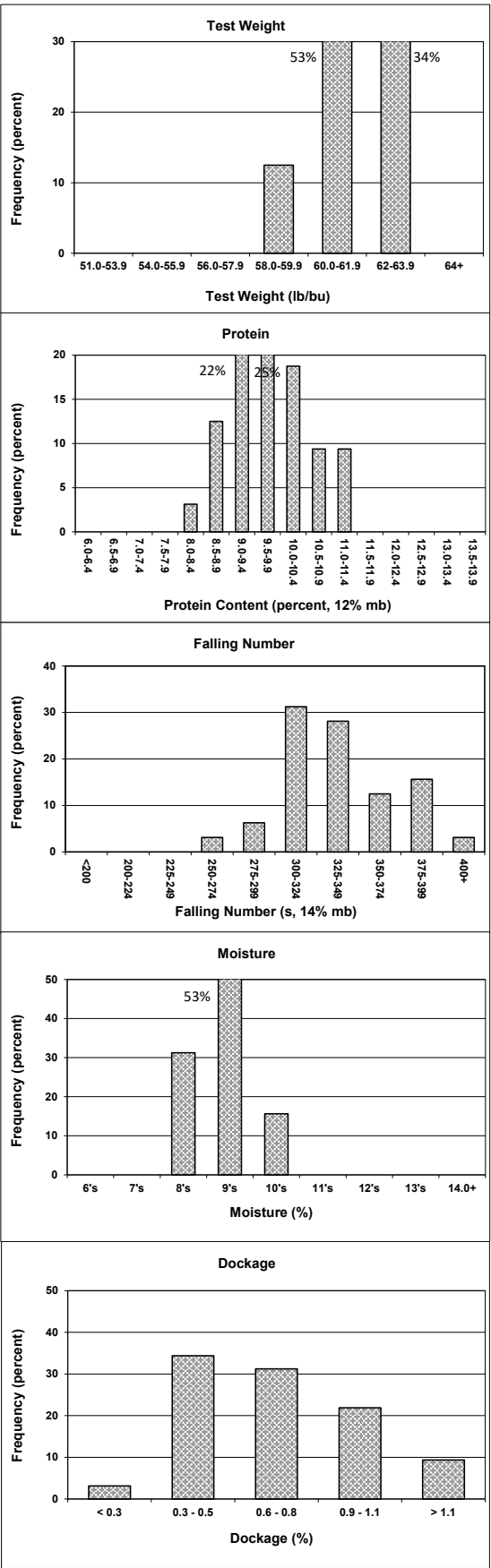
SOFT WHITE WHEAT

373 SAMPLES



WHITE CLUB WHEAT

32 SAMPLES



Prepared by: Wheat Marketing Center, Portland, Oregon