

DAY 1

2024 SPRING WHEAT CROP TOUR

7/23/2024

Route	Class	Calc. 2024	Std Dev	Hi	Lo	# Fields	2023	2022	2021	2020 (No Tour)	2019	2018	2017
Purple #1	HRS DUR HRW	50.8	9.6	63.0	37.0	9				31.2		39.7	38.1
Green #2	HRS DUR HRW						41.2	46.7			41.6	36.2	52.3
Yellow #3	HRS DUR HRW						54.4	55.3 37.0 22.0	27.9		52.6	37.6	40.7 59.0 32.4 37.0
Orange #4	HRS DUR HRW	51.8	6.6	61.0	43.6	10	52.8		27.7		46.6 58.3	40.3	43.9
Red #5	HRS DUR HRW	53.2 55.7		53.2 99.0	53.2 30.5	1 14	41.7	40.8	32.6		49.1	39.1	27.9 39.1 67.2
Pink #6	HRS DUR HRW	49.2	9.6	62.7	33.5	9	41.3 52.5	63.6	26.2 29.5		42.7	38.7	30.8
Blue #7	HRS DUR HRW	51.5	9.1	69.9	39.9	12	41.2	45.7	26.4 36.8		38.8	35.1	13.9
Black #8	HRS DUR HRW	47.2	11.5	66.9	33.9	6	56.8	43.9	31.0		37.5	37.7 29.2	25.2
Purple #9	HRS DUR HRW	49.6		49.6	49.6	1					36.6		47.1
Green #10	HRS DUR HRW						42.1	47.5			32.8 26.2	47.2	49.6 63.0
Yellow #11	HRS DUR HRW	74.2	19.6	101.0	43.0	9	47.9	46.8 41.3	31.4 10.0		41.3	39.9	53.6
Orange #12	HRS DUR HRW	48.5 41.2	3.8	54.8 41.2	44.6 41.2	6 1	44.2	48.4	28.3		38.1		45.3 50.3
Red #13	HRS DUR HRW	60.6	10.2	73.7	42.6	9	50.7	58.2	34.2		41.4	50.4	48.3
Pink #14	HRS DUR HRW	36.1	6.2	44.0	22.0	12	36.7	33.1 61.3 43.7			61.4	31.9 48.2	34.3
Blue #15	HRS DUR HRW						48.6 34.1				43.4	34.3	15.8
Black #16	HRS DUR HRW						76.3 64.5	36.5					28.6

	<u>CALC.</u>	SD	Flds		2023	2022	2021	2020 (No Tour)	2019	2018	2017
Wt. Avg.	52.3	14.4	99	Wt. Avg.	48.3	48.3	29.5		45.5	38.8	38.8
HRS	52.5	14.4	96	HRS	48.1	48.9	29.5		45.6	38.9	37.9
DUR	41.2		1	DUR	53.6	41.4	26.5		40.2	35.5	53
HRW	51.4		2	HRW		27.5	37				46.4
				Fields HRS	130	120	100		153	135	194
				Fields DUR	5	5	4		2	3	10
				Fields HRW	0	2	1		0	0	3
				Total Fields	135	127	105		155	138	207

DAY 2

2024 SPRING WHEAT CROP TOUR

7/24/2024

Route	Class	Calc. 2024	Std Dev	Hi	Lo	# Fields	2023	2022	2021	2020 (No Tour)	2019	2018	2017
Purple #1	HRS	55.1	12.0	71.0	34.0	10	39.8		20.2		34.0	39.7	25.1
	DUR								35.0				40.2
	HRW												
Green #2	HRS						43.1	48.0			31.5	47.0	35.6
	DUR											52.2	30.1
	HRW						46.8						
Yellow #3	HRS	57.1	10.1	76.1	43.8	8	44.3	63.9	21.3		48.0	42.3	41.3
	DUR	54.6	3.4	56.9	52.2	2		61.7					40.2
	HRW												
Orange #4	HRS	55.8	12.8	75.0	37.0	12	41.0		27.8		41.7	38.4	39.9
	DUR	40.0	11.3	48.0	32.0	2	33.3				40.5	35.0	40.6
	HRW												
Red #5	HRS	47.8	13.5	71.5	29.8	14	47.3	43.3	27.4		49.1	31.9	37.0
	DUR	53.2		53.2	53.2	1	48.9	36.0					47.5
	HRW												
Pink #6	HRS	51.8	10.2	65.6	37.2	9		50.5	30.9		33.5	37.7	29.7
	DUR	41.2	7.9	46.8	35.6	2		73.0			26.8	32.2	22.7
	HRW												44.7
Blue #7	HRS						48.9	48.9	16.6		49.2	47.5	35.6
	DUR							35.3	19.4				17.2
	HRW												
Black #8	HRS	59.4	12.3	81.2	38.4	10	46.1	46.7	27.0		31.1	43.5	39.5
	DUR								27.4		37.3	34.0	40.3
	HRW												63.0
Purple #9	HRS												25.0
	DUR												22.4
	HRW												
Green #10	HRS						61.7	42.8			41.1	48.4	40.2
	DUR						52.8	36.0					
	HRW												
Yellow #11	HRS	56.9	6.1	66.3	47.5	10	47.5	42.8	23.3		39.7	41.7	54.3
	DUR							47.0	20.3				31.2
	HRW												
Orange #12	HRS	54.3	10.2	69.6	42.7	9	35.3	40.5	22.9		36.5		31.0
	DUR	46.6	11.1	62.8	39.1	4	34.7	37.0	19.0		23.6		35.1
	HRW												
Red #13	HRS	51.6	10.5	65.0	37.0	10	42.3	53.1	27.8		51.9	43.0	42.9
	DUR						53.5		22.2				51.3
	HRW												
Pink #14	HRS	48.4	6.5	59.0	41.3	7	39.6	49.0			41.2	42.7	22.6
	DUR	43.9	4.9	50.7	36.2	6	35.6	36.7			28.6	45.8	17.5
	HRW						40.5						
Blue #15	HRS						47.7					36.8	29.8
	DUR						32.0					55.5	20.3
	HRW						32.0						31.6
Black #16	HRS						48.9	42.3					36.9
	DUR						45.5	39.0					40.9
	HRW												

Weighted Averages

									2020 (No Tour)														
		<u>CALC.</u>		SD		Flds				2023		2022		2021		2019		2018		2017			
Wt. Avg.		52.5		11.1		116		Wt. Avg.		45.1		46		24.5		40.5		41.1		35.7			
HRS		53.7		11.1		99		HRS		45.7		47.7		24.6		40.8		41.3		35.8			
DUR		45.6		8.0		17		DUR		40.5		39.9		23.6		35.9		39.2		34.4			
HRW						0		HRW		39.8										46.7			
2 day totals		2024		# Flds		2023		# Flds		Fields HRS		138		104		95		139		135		188	
HRS		53.1		195		46.9		268		Fields DUR		15		29		11		12		13		34	
DUR		45.3		18		43.8		20		Fields HRW		3		0		0		0		0		3	
All Wheat		52.4		215		46.6		291		Total Fields		156		133		106		151		148		225	

DAY 3

2024 SPRING WHEAT CROP TOUR

7/25/2024

Route	Class	Calc. 2024	Std Dev	Hi	Lo	# Fields	2023	2022	2021	2020 (No Tour)	2019	2018	2017
Purple #1	HRS DUR HRW	56.7	11.1	68.2	44.8	4			31.7		50.7	54.6	47.0
Green #2	HRS DUR HRW						46.2 45.3	52.5			31.0 38.1	53.9	48.0 55.2
Yellow #3	HRS DUR HRW	55.6	16.4	85.2	34.0	8	59.9	53.4	40.2		45.7	50.3	50.6
Orange #4	HRS DUR HRW	56.0	9.1	69.7	39.2	9			31.3		52.2	47.0	45.2
Red #5	HRS DUR HRW	91.3	15.4	109.0	76.0	4	51.5	60.2	37.3		58.2	49.9	51.9
Pink #6	HRS DUR HRW	68.7	6.3	73.1	64.2	2	51.4	40.6	35.3		50.7	43.0	68.3
Blue #7	HRS DUR HRW							54.7	34.4		51.7 52.2	37.9	50.0
Black #8	HRS DUR HRW						41.6 38.9	51.0	33.3		57.6	58.9	24.0
Purple #9	HRS DUR HRW										50.1		42.0
Green #10	HRS DUR HRW						49.2	39.9			46.7	35.7	33.3 48.2
Yellow #11	HRS DUR HRW	69.1	16.2	93.0	54.8	6	43.1				43.6	51.6	38.2
Orange #12	HRS DUR HRW	60.0	7.5	67.0	52.0	3	44.5	62.1 53.2					52.0
Red #13	HRS DUR HRW	62.3	8.1	68.0	56.5	2	52.5	52.1			41.0	40.2	41.6
Pink #14	HRS DUR HRW	41.0	10.3	47.9	26.0	4	52.7	50.8			78.6	39.3	45.8
Blue #15	HRS DUR HRW						53.7		32.8		45.9	44.7	
Black #16	HRS DUR HRW												51.4 61.7

Weighted Averages

	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.	Wt. Avg.
	61.0	61.0	17.0	42	50.3	53.1	35.4	48.4	46.4	46.6	48.6	46.3	46.2
	61.0	61.0	17.0	42	50.6	53.1	35.4	48.6	46.3	46.2	48.6	46.3	46.2
				0	45.3	53.2		38.1	52.2	55			
				0	38.9								
					50	43	62	64	55	61			
					1	1	0	1	1	3			
					1	0	0	0	0	0			
					52	44	62	65	56	64			

2024 Spring Wheat Crop Tour

Yield Potential

	Weighted Averages	Standard Deviation	Total Fields
Total	53.8	13.8	257
HRS	54.5	13.9	237
DUR	45.3	7.9	18
HRW	51.4	2.6	2

July 23-25, 2024

Overall Weighted Tour Averages

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
												(No Tour)			
HRS	46.2	46.0	41.5	44.9	44.9	48.6	49.9	45.7	38.1	41.1	43.1		29.1	49.1	47.4
DUR	36.2	38.4	31.8	42.4	41.7	36.6	39.2	45.4	39.7	39.3	32.0		24.3	39.0	43.9
HRW	51.3	48.4	47.0	45.8	53.5	44.0	49.0	34.7	46.6	0.0	0.0		37.0	27.5	39.6
All Wheat	45.7	45.2	41.1	44.8	44.8	48.0	49.5	45.5	38.4	41.1	42.6		28.9	47.8	47.1

Fields Surveyed

HRS	402	321	369	377	433	373	422	407	443	325	356		257	267	318
DUR	35	41	31	26	31	17	16	42	47	17	15		15	35	21
HRW	21	8	19	18	8	13	8	6	6	0	0		1	2	4
All	458	370	419	421	472	403	446	455	496	342	371		273	304	343

Tour Participants - Breakdown

Total =	45	
Class	Number	%
Government	5	11
University	2	4
Media	3	7
Grain	3	7
Milling	15	33
Baker	8	18
Producer	4	9
Other	5	11

