

2013 SPRING WHEAT CROP TOUR

DAY 1

23-Jul-13

Route	Class	Est. 2013	Calc. 2013	Std Dev	Hi	Lo	# Fields	2012	2011	2010	2009	2008	2007	2006
Purple #1	HRS	46.9	52.0	21.5	88.0	10.9	10	54.5	44.2	45.4	45.5	49.4	37.5	25.0
	DUR						0							
	HRW	45.0					1		47.0	38.1	59.5	69.8		
Green #2	HRS		40.8	14.1	65.8	20.6	13	38.5	42.5	44.4	41.2	43.5	49.1	25.7
	DUR						0							
	HRW						0				38.9	39.5		
Yellow #4	HRS		46.4	10.6	61.6	26.1	11	40.1	45.5	43.0	44.8	44.6	44.0	38.3
	DUR						0							
	HRW	50.0	43.1				1		26.0		50.0	47.0		
Orange #6	HRS	43.9	47.7	9.5	63.0	26.3	20	48.8	37.6	43.9	39.7	43.2	33.5	38.3
Orange #8	DUR						0							
	HRW	30.0	29.4				1						37.4	
Red #9	HRS		57.9	11.4	78.6	41.0	8	35.6	46.2	50.5	49.7	44.5	39.5	37.8
	DUR		76.7		76.7	76.7	1							
	HRW	40.0	49.3		49.3	45.8	2							
Pink #12	HRS	41.0	34.0	7.2	55.0	24.0	20	49.2	30.3	32.9	44.3	42.0	19.8	27.4
Pink #14	DUR						0							17.4
	HRW						0		19.0			54.0		
Blue #15	HRS	44.3	48.3	9.6	63.7	35.0	11	39.1	36.5	36.1	48.4	22.1	45.2	17.9
	DUR						0	40.2		27.6		19.4	36.7	
	HRW						0				51.4			
Black #17	HRS	34.1	33.5	10.6	47.4	17.6	8	33.6	29.1	43.5	45.1	17.5	28.2	29.3
	DUR						0		33.1	32.1				24.5
	HRW						0				67.0	13.3	38.3	
Red #10 (form Purple 2)	HRS	40.7	43.5	8.8	53.7	25.1	9	48.0						
	DUR						0							
	HRW						0							
Green #3	HRS	44.0	39.1	5.4	52.3	32.6	10	46.8	45.8	37.9	49.2			
	DUR						0							
	HRW						0		47.9		43.5			
Yellow #5	HRS	42.4	46.3	7.1	56.2	36.8	11	43.0	41.1	38.6	55.4	29.5	35.2	
	DUR						0							
	HRW						0		30.5	36.0	72.0	25.6		
Orange #7	HRS	53.1	48.3	9.5	64.4	31.8	20	42.8	38.1			41.1	31.5	35.9
	DUR						0					43.0		
	HRW						0		36.2			51.0		
Red #11	HRS	47.2	46.5	14.5	75.0	26.0	11	46.4	46.6	55.9	40.4			
	DUR						0				23.8			
	HRW						0							
Pink #13	HRS	47.1	39.1	13.4	61.6	20.0	12	42.1	36.2	43.7	45.0	29.3	36.5	
	DUR	53.0	41.4	0.2	41.5	41.2	2							
	HRW	47.5					2					26.3		
Blue #16	HRS		39.3	11.9	52.0	12.5	9	34.0	35.9		45.9			
	DUR						0	17.0	43.8		44.0			
	HRW		30.9				0	30.0						
Black #18	HRS	35.0	32.7	11.0	55.2	18.0	12	41.0	33.1		42.9			
	DUR						0		17.2		54.6			
	HRW						0				60.4			

Weighted Averages

	EST.	CALC.	SD	Flds	2012	2011	2010	2009	2008	2007	2006
Wt. Avg.	43.6	43.5	12.8	203	42.6	39.3	42.7	45.9	38.2	36.2	31.1
HRS	43.4	43.3	12.6	195	42.9	39.5	43.1	45.6	37.6	36.2	31.2
DUR	53.0	53.1	20.4	3	28.6	31.8	30.6	44.2	27.4	36.7	28.5
HRW	45.0	47.0		5	30.3	39.7	37.4	50	45.9	37.9	
Fields HRS					171	154	131	164	129	136	106
Fields DUR					2	4	3	5	3	1	2
Fields HRW					3	11	3	15	14	5	
Total Fields					176	169	137	184	146	142	108

2013 Spring Wheat Crop Tour

Yield Potential

<i>Weighted Averages</i>	<i>Standard Deviation</i>	<i>Total Fields</i>	
Total	44.8	12.5	472
HRS	44.9	12.4	433
DUR	41.7	13.0	31
HRW	53.5		8

July 23-25, 2013

Overall Weighted Tour Averages

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
HRS	36.4	34.9	32.0	37.6	38.8	35.5	31.7	37.3	37.7	46.2	46.0	41.5	44.9	44.9
DUR	26.6	28.3	25.4	28.6	29.8	29.6	23.3	29.0	23.7	36.2	38.4	31.8	42.4	41.7
HRW	46.3			42.8	38.5	31.0	45.3	36.7	43.0	51.3	48.4	47.0	45.8	53.5
All Wheat	34.2	33.5	31.1	35.9	38.1	34.9	31.3	36.3	36.0	45.7	45.2	41.1	44.8	44.8

Fields Surveyed

HRS	325	355	316	310	308	305	272	286	346	402	321	369	377	433
DUR	135	113	86	49	71	27	19	38	58	35	41	31	26	31
HRW	0	4	0	1	2	3	3	8	18	21	8	19	18	8
All	460	472	402	360	381	335	294	332	422	458	370	419	421	472

Tour Participants - Breakdown

Class	Number	Percent		
Government	8	11	Total =	73
University	1	1		
Media	3	4		
Grain	18	25		
Milling	20	27		
Baker	8	11		
Producer	2	3		
Other	13	18		

2013 SPRING WHEAT CROP TOUR

DAY 2

24-Jul-13

Route	Class	Est. 2013	Calc. 2013	Std Dev	Hi	Lo	# Fields	2012	2011	2010	2009	2008	2007	2006
Purple #1	HRS		45.9	11.3	69.9	33.8	10		44.0	44.6	45.3	42.3	35.4	29.8
	DUR		53.6	3.8	56.3	50.9	2			39.5	39.6	25.0	28.0	
	HRW						0				45.5			
Green #2	HRS	46.9	53.0	16.6	72.1	27.7	10	47.6	41.3	46.1	40.5	38.4	34.1	25.9
	DUR						0		36.5	36.5	44.6		25.0	15.1
	HRW						0				51.3		47.9	
Yellow #4	HRS	49.2	53.9	17.4	82.6	28.2	10	52.0	39.3	47.9	46.0	44.4	39.9	31.7
	DUR						0	41.0		53.1				
	HRW						0				75.0			
Orange #6	HRS	51.3	45.9	10.4	63.0	28.0	17	47.5	32.4	42.0	45.4	29.3	34.3	35.2
Orange #8	DUR						0	48.7	35.8	37.6	34.0	20.3	34.9	29.6
	HRW	60.0	70.5	37.5	97.0	44.0	2			57.8				
Red #9	HRS	50.0	51.3	6.1	63.0	41.0	9	33.8	42.0	50.2	44.6	38.6	39.6	28.2
	DUR	33.0	36.0		36.0	36.0	1	23.0		36.5	48.0	42.3		34.0
	HRW						0	48.6						
Pink #12	HRS	48.1	42.8	8.6	54.0	21.0	14	50.6	35.5	34.0	32.0	25.2	34.2	27.6
Pink #14	DUR	42.0	41.1	9.9	50.7	28.6	4	46.5	29.0	37.4	37.6	15.2	28.3	20.8
	HRW						0					24.4	35.8	
Blue #15	HRS	49.3	49.9	9.8	68.2	36.5	11	50.3	48.3	46.5	46.6	33.1	36.2	30.0
	DUR	60.0	59.5		59.5	59.5	1	54.0		42.0	33.5			7.0
	HRW						0				86.1			
Black #17	HRS	37.4	36.3	13.2	54.6	5.0	10	35.7	53.2	52.5	48.1	30.4	36.2	30.4
	DUR	33.5	38.1	35.1	62.9	13.3	2	42.4	50.0	39.5		24.9	22.9	20.3
	HRW						0			76.0				
Red #10 (form Purple 2)	HRS		48.5	12.2	72.0	33.1	8	51.0		48.6				
	DUR		31.4		31.4	31.4	1			28.4				
	HRW						0			32.6				
Green #3	HRS	38.0	36.2	9.7	47.0	16.0	13	39.9	42.3	47.8	41.6			
	DUR						0	31.0						
	HRW						0							
Yellow #5	HRS	37.4	36.4	6.9	49.0	28.1	10	48.5	38.4	47.1	46.7	34.1		
	DUR						0	48.4			30.5			
	HRW						0							
Orange #7	HRS	38.9	41.6	11.0	61.0	30.2	9	42.2	35.0			19.3	29.1	25.4
	DUR	37.2	37.2	7.4	43.0	28.9	3	42.4	28.7			25.7	29.4	28.5
	HRW						0	55.1						45.0
Red #11	HRS	55.0	46.9	2.5	50.9	44.9	8	49.3	47.5	43.5	43.4			
	DUR	27.5	28.7	6.5	33.3	24.1	2		18.6	27.0		21.5		
	HRW						0		49.4		40.4			
Pink #13	HRS	50.7	50.4	8.1	60.9	42.4	6	40.2	46.4	48.4	27.0	32.7	26.6	
	DUR	42.0	38.9	12.2	53.8	25.3	5	36.0	26.3	40.4	29.1	31.1	27.8	
	HRW						0		49.0				32.3	
Blue #16	HRS	45.4	48.7	8.0	64.0	38.0	10	39.2	42.3		52.9	23.4		
	DUR	40.0	39.2		39.2	39.2	1		36.0			24.1		
	HRW						0							
Black #18	HRS	49.0	38.2	12.0	59.9	15.0	11	52.8	37.0		37.8			
	DUR	41.0	44.1		44.1	44.1	1	36.5			34.0	13.4		
	HRW						0	67.0	48.5					

Weighted Averages

	EST.	CALC.	SD	Flds	Wt. Avg.	2012	2011	2010	2009	2008	2007	2006		
Wt. Avg.	45.2	44.6	12.1	191		45.5	41.3	44.6	43.5	31.2	33.8	28.8		
HRS	45.8	45.0	11.9	166	HRS	45.5	42.1	46.3	44.6	34.4	35.7	29.5		
DUR	39.3	40.1	12.5	23	DUR	42.6	31.8	38.9	35.4	23.3	28.8	23.5		
HRW	60.0	70.5		2	HRW	52.8	57	47.4	54.5	32.2	34.7	45		
2 day totals		2013 #	2012 #		Fields	HRS	140	151	110	149	134	95	104	
		44.1	361	44.1	311	Fields	DUR	23	27	34	28	54	37	17
		41.6	26	41.5	25	Fields	HRW	9	8	3	6	3	3	1
All Wheat		44.1	394	44	348	Total Fields	172	186	147	183	191	135	122	

DAY 3

2013 SPRING WHEAT CROP TOUR

25-Jul-13

Route	Class	Est. 2013	Calc. 2013	Std Dev	Hi	Lo	# Fields	2012	2011	2010	2009	2008	2007	2006
Purple #1	HRS	61.6	62.6	12.7	85.7	47.0	9		54.5	59.4	45.0	43.7	45.1	41.6
	DUR						0							
	HRW	44.0	52.5				1			66.5				45.5
Green #2	HRS	39.5	39.6	5.7	43.6	35.5	2	56.6	41.4	51.8	46.8	41.9	42.1	39.2
	DUR	38.5	41.7	0.3	41.9	41.5	2				24.3			
	HRW						0	52.9						
Yellow #4	HRS	46.1	46.0	10.0	57.3	26.6	8	50.9	52.3	46.2	46.5	47.2	46.3	34.6
	DUR						0			35.0	1.0	32.8		
	HRW						0							
Orange #6	HRS	40.8	41.9	11.9	59.5	29.1	7	48.9	53.9	56.6	44.5	40.5	32.6	34.9
Orange #8	DUR						0			34.5				
	HRW						0	41.3						
Red #9	HRS	55.0	57.3	6.2	61.7	52.9	2	49.8	43.4	50.3	59.3	45.7	52.5	43.9
	DUR	37.0	57.1		57.1	57.1	1							
	HRW						0							
Pink #12	HRS	43.4	48.3	10.4	64.0	36.4	5	44.7	43.8	53.8	54.3	38.1	45.0	32.2
Pink #14	DUR						0							
	HRW						0							
Blue #15	HRS						0	48.5	39.3	49.8	57.8	49.7	40.5	39.3
No Route	DUR						0			60.0				
	HRW						0							
Black #17	HRS	50.2	52.5	9.1	68.1	42.9	9	43.3	47.1	67.8	51.0	42.2	43.7	31.2
	DUR						0							
	HRW						0							
Red #10	HRS	54.3	60.7	3.8	65.0	58.0	3	49.0	41.6					
(form Purple 2)	DUR	37.0	35.0	1.4	36.0	34.0	2							
	HRW						0							
Green #3	HRS	44.0	47.9	15.2	69.2	33.6	8	49.0	47.3	47.6	43.0			
	DUR						0	66.0						
	HRW						0							
Yellow #5	HRS						0	47.7	41.4	45.9	53.2			
No Stops	DUR						0			31.3	28.1			
	HRW						0							
Orange #7	HRS	39.1	41.3	7.3	53.7	33.9	10	46.3	32.0			37.1		
	DUR						0							
	HRW						0							
Red #11	HRS						0	44.9	38.8	45.6				
No Stops	DUR						0							
	HRW						0							
Pink #13	HRS	48.5	44.8	12.1	56.0	32.0	3	50.0	51.5	47.6	50.8	46.5	37.1	
	DUR						0							
	HRW						0	28.7				34.4		
Blue #16	HRS	46.5	50.4	19.4	64.1	36.7	2	39.3	48.7		49.4			
	DUR						0							
	HRW						0							
Black #18	HRS	48.3	48.0	6.1	54.1	39.6	4	57.3	46.7		39.7			
	DUR						0							
	HRW						0							

Weighted Averages

	EST.	CALC.	SD	Flds	Wt. Avg.	2012	2011	2010	2009	2008	2007	2006
Wt. Avg.	46.6	48.7	12.1	78		48.4	45.2	50.2	49.7	42.9	42.6	37
HRS	47.3	49.1	12.2	72	HRS	48.6	45.2	50.3	50.2	43.1	42.6	36.7
DUR	37.6	42.1	9.1	5	DUR	66		40.2	26.2	32.8		
HRW	44.0	52.5	1	1	HRW	43.1		66.5		34.3		45.5
					Fields HRS	66	64	80	89	83	55	62
					Fields DUR	1	0	4	2	1	0	0
					Fields HRW	6	0	2		1	0	2
					Total Fields	73	64	86	91	85	55	64