

Table . Wheat Performance Summary
(Thomas Family Farms - Kent County) Maryland, Delaware

Planted 11/13/14 & Harvested 6/30/15						Performance Ranking for				2015 Pooled		
Brand	Variety	Yield Bu/A.	Test Weight	Lodging ¹	Plant Height (in.)	Kent County Rank	High Organic Soil Rank	New Castle County Rank	2 Year Average	3 Year Average	Yield Avg. Bu/A.	State Rank
AGRIPRO	SY 474	80.1	56	1.0	33	1	3	1	83	85	80	1
AGRIPRO	SY 483	79.9	54	1.0	31	2	1	5			80	2
DYNAGRO	SHIRLEY	79.3	53	1.0	28	3	54	56	85	87	62	46
GROWMARK FS	FSX 868	78.6	52	1.7	32	4	24	4			75	3
AGRIPRO	SY 547	76.5	55	1.7	32	5	18	40			70	14
GROWMARK FS	FS 861	73.2	53	1.5	28	6	4	15			74	4
FEATHERSTONE	FEATHERSTONE 7	72.4	56	1.5	30	7	30	31	82		69	19
GROWMARK FS	FS 866	71.3	52	1.0	28	8	6	38			70	15
AGRIMAXX	434	71.3	52	1.3	30	9	2	50	79	84	68	23
AGRIMAXX	438	71.2	54	1.0	32	10	10	28			70	12
SOUTHERN STATES	SS EXP.8513	71.0	53	1.3	32	11	41	18			69	21
DYNAGRO	DG 9522	70.3	54	1.3	29	12	33	14			69	18
SOUTHERN STATES	SS 8404	70.1	55	1.3	26	13	40	26			68	27
GROWMARK FS	FS 863	69.8	56	1.7	30	14	19	30			69	20
DYNAGRO	YORKTOWN	69.8	54	2.0	30	15	44	52	73	80	62	48
6ROWMARK	FSX 869	69.7	54	1.0	31	16	17	12			71	10
AGRIMAXX	EXP 1450	69.0	54	1.0	31	17	31	39			67	30
PUBLIC	HILLIARD	69.0	53	1.0	30	18	8	9			72	7
AGRIMAXX	446	68.6	53	1.0	28	19	21	2			72	6
GA EXP.	GA-04417-12E33	68.3	53	1.3	30	20	49	51			60	54
MERCER	MBX 14-K-297	68.1	53	1.0	30	21	13	11	74		71	11

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SOUTHERN STATES	SS 8415	68.1	51	1.7	30	22	16	19	75		70	17
AGRIMAXX	415	67.9	54	1.0	29	23	35	46			64	41
GROWMARK FS	FSX 867	67.8	52	1.0	30	24	25	24			68	24
UNISOUTH	USG 3523	67.8	52	1.3	32	25	9	3	76	81	73	5
GA EXP.	GA-04434-12LE	67.5	54	1.0	30	26	56	41			61	50
MERCER	MBX 14-S-210	67.4	53	1.0	31	27	38	54	76		62	49
UNISOUTH	USG 3895	67.2	52	1.3	29	28	11	8			72	8
SOUTHERN STATES	SS 8340	66.9	54	1.0	29	29	37	23	71	76	67	29
MERCER	MBX 12-W-296	66.6	53	2.0	34	30	45	36	74	80	65	34
GROWMARK FS	FS 850	66.6	52	1.0	30	31	43	47	78		63	45
AGRIMAXX	427	66.6	51	1.8	31	32	36	17	75	81	68	26
GROWMARK FS	FS 854	66.3	54	1.0	29	33	22	22	77		68	25
GROWMARK FS	FS 820	66.0	54	1.3	31	34	50	32	75	79	64	39
DYNAGRO	DG 9223	65.9	53	1.0	31	35	42	42	78	82	64	40
AGRIMAX	444	65.8	54	1.3	29	36	27	6	80		70	16
UNISOUTH	USG 3993	65.7	53	1.7	29	37	5	16	73	77	71	9
MERCER	MBX EXP1502	65.4	52	2.8	29	38	53	45			61	53
PUBLIC	MERL	65.3	55	1.0	30	39	46	57			59	56
GA EXP.	GA-03564-12E6	65.3	53	1.7	30	40	7	33			68	22
DYNAGRO	DG WX15742	64.9	52	1.3	29	41	23	44			64	38
GROWMARK FS	FS 860	64.8	52	1.3	31	42	39	13			67	28

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VA EXP.	VA11W-106	64.4	53	1.0	28	43	15	7			70	13
GROWMARK FS	FS 888	64.3	53	1.7	28	44	48	43	72	80	63	44
UNISOUTH	USG 3315	64.2	53	1.3	31	45	47	27	72	80	65	37
SOUTHERN STATES	SS 5205	63.1	52	1.3	28	46	32	53	73	79	61	52
UNISOUTH	USG 3612	63.0	51	2.0	30	47	14	48	76		63	43
UNISOUTH	USG 3201	63.0	54	1.3	29	48	34	25	73	76	66	32
AGRRIPRO	SY 007	62.6	52	1.0	28	49	52	10	69	76	65	36
SOUTHERN STATES	SS 8350	61.4	51	1.3	30	50	26	21			66	31
DYNAGRO	DG WX15733	61.2	50	1.0	28	51	29	49			61	51
MERCER	MBX EXP1510	60.8	53	1.0	29	52	20	35			65	33
UNISOUTH	USG 3404	60.3	53	1.0	29	53	51	34	75	79	62	47
GROWMARK FS	FS 862	58.5	52	2.0	29	54	57	20			60	55
SOUTHERN STATES	SS 8360	58.1	53	1.0	28	55	55	55	72		54	57
MERCER	MBX 15-E-229	57.5	51	1.0	30	56	12	37			65	35
DYNAGRO	DG WX14611	56.8	50	1.5	30	57	28	29			64	42
Statistics	Avg.	67.1	53	1.3	30							
	L.S.D.(.05)	6.6	1.0		2							
	%C.V.	6.5	1.2	56	5							

¹ 1=All Plants Erect, 9=All Plants Flat On The Ground

² The bold text and darker shading indicate that the yield of the variety is not statistically different from the top yielding variety