

Table . Wheat Performance Summary  
 High Organic Matter Soil (Murray Farms)(Sussex County) Selbyville, Delaware

Planted 10/31/14 & Harvested 6/27/15						Performance Ranking for			2015 Pooled			
Brand	Variety	Yield Bu/A.	Test Weight	Lodging <sup>1</sup>	Plant Height (in.)	High Organic Soil Rank	Kent County Rank	New Castle County Rank	2 Year Average	3 Year Average	Yield Avg. Bu/A.	State Rank
AGRIPRO	SY 483	92.7	52	1.0	37	1	2	5			80	2
AGRIMAXX	434	89.0	51	1.0	33	2	9	50	95	91	68	23
AGRIPRO	SY 474	86.6	54	1.5	39	3	1	1	93	82	80	1
GROWMARK FS	FS 861	86.3	52	1.3	34	4	6	15			74	4
UNISOUTH	USG 3993	84.5	53	1.0	36	5	37	16	85	80	71	9
GROWMARK FS	FS 866	83.3	52	1.0	33	6	8	38			70	15
GA EXP.	GA-03564-12E6	82.7	53	1.3	35	7	40	33			68	22
PUBLIC	HILLIARD	82.7	52	1.3	36	8	18	9			72	7
UNISOUTH	USG 3523	82.4	51	1.0	34	9	25	3	91	83	73	5
AGRIMAXX	438	82.1	51	1.0	37	10	10	28			70	12
UNISOUTH	USG 3895	82.1	51	1.0	32	11	28	8			72	8
MERCER	MBX 15-E-229	81.8	51	1.0	35	12	56	37			65	35
MERCER	MBX 14-K-297	80.4	50	1.0	37	13	21	11	81		71	11
UNISOUTH	USG 3612	79.9	52	1.3	35	14	47	48	88		63	43
VA EXP.	VA11W-106	79.7	52	1.0	34	15	43	7			70	13
SOUTHERN STATES	SS 8415	79.6	52	1.5	35	16	22	19	93		70	17
6GROWMARK	FSX 869	79.3	52	1.0	36	17	16	12			71	10
AGRIPRO	SY 547	79.2	52	1.3	37	18	5	40			70	14
GROWMARK FS	FS 863	78.4	53	1.3	32	19	14	30			69	20
MERCER	MBX EXP1510	78.2	51	1.0	34	20	52	35			65	33
AGRIMAXX	446	78.2	52	1.0	33	21	19	2			72	6

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GROWMARK FS	FS 854	78.1	51	1.0	35	22	33	22	88		68	25
DYNAGRO	DG WX15742	77.9	52	1.0	34	23	41	44			64	38
GROWMARK FS	FSX 868	77.9	52	1.8	38	24	4	4			75	3
GROWMARK FS	FSX 867	77.7	51	1.0	35	25	24	24			68	24
SOUTHERN STATES	SS 8350	77.6	52	1.0	34	26	50	21			66	31
AGRIMAX	444	77.2	52	1.0	34	27	36	6	93		70	16
DYNAGRO	DG WX14611	76.9	50	1.3	34	28	57	29			64	42
DYNAGRO	DG WX15733	76.9	49	1.3	33	29	51	49			61	51
FEATHERSTONE	FEATHERSTONE 7	76.9	53	1.0	34	30	7	31	85		69	19
AGRIMAXX	EXP 1450	76.8	51	1.0	35	31	17	39			67	30
SOUTHERN STATES	SS 5205	76.6	52	1.3	32	32	46	53	87	81	61	52
DYNAGRO	DG 9522	75.7	50	1.0	34	33	12	14			69	18
UNISOUTH	USG 3201	75.7	54	1.3	35	34	48	25	86	84	66	32
AGRIMAXX	415	75.6	53	1.0	36	35	23	46			64	41
AGRIMAXX	427	75.2	51	1.5	36	36	32	17	89	84	68	26
SOUTHERN STATES	SS 8340	75.1	52	1.0	34	37	29	23	84	80	67	29
MERCER	MBX 14-S-210	74.8	51	1.0	37	38	27	54	84		62	49
GROWMARK FS	FS 860	74.2	51	1.5	35	39	42	13			67	28
SOUTHERN STATES	SS 8404	73.8	53	1.0	31	40	13	26			68	27
SOUTHERN STATES	SS EXP.8513	73.5	53	1.8	37	41	11	18			69	21
DYNAGRO	DG 9223	73.2	50	1.0	35	42	35	42	86	83	64	40

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GROWMARK FS	FS 850	73.1	52	1.3	35	43	31	47	85		63	45
DYNAGRO	YORKTOWN	72.7	52	1.0	34	44	15	52	85	77	62	48
MERCER	MBX 12-W-296	72.6	52	1.0	38	45	30	36	82	79	65	34
PUBLIC	MERL	71.8	53	1.0	34	46	39	57			59	56
UNISOUTH	USG 3315	71.2	53	1.0	36	47	45	27	82	79	65	37
GROWMARK FS	FS 888	70.7	53	1.5	34	48	44	43	82	79	63	44
GA EXP.	GA-04417-12E33	69.4	53	1.0	34	49	20	51			60	54
GROWMARK FS	FS 820	69.4	53	1.3	33	50	34	32	78	75	64	39
UNISOUTH	USG 3404	68.8	50	1.0	32	51	53	34	86	85	62	47
AGRRIPRO	SY 007	67.7	51	1.0	34	52	49	10	80	78	65	36
MERCER	MBX EXP1502	67.5	52	1.0	34	53	38	45			61	53
DYNAGRO	SHIRLEY	67.5	51	1.3	33	54	3	56	81	73	62	46
SOUTHERN STATES	SS 8360	64.5	51	1.0	32	55	55	55	79		54	57
GA EXP.	GA-04434-12LE	62.6	52	1.0	33	56	26	41			61	50
GROWMARK FS	FS 862	61.9	51	1.0	34	57	54	20			60	55
Statistics	Avg.	76.5	52	1.1	34							
	L.S.D.(.05)	11.3	1.6	0.4	2							
	%C.V.	10.6	2.2	27	5							

<sup>1</sup> 1=All Plants Erect, 9=All Plants Flat On The Ground

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