

Table . Wheat Performance Summary
 Baker Farms (Marl Pit Road Research Plots) Middletown, Delaware

Planted 10/29/13 & Harvested 7/7/14						Performance Ranking for						2014 Pooled	
Brand	Variety	Yield Bu/A.	Test Weight	Lodging ¹	Plant Height (in.)	New Castle County Rank	Sussex County Rank	Kent County Rank	High Organic Soil Rank	2 Year Average	3 Year Average	Yield Avg. Bu/A.	State Rank
AGRIMAXX	434	103.2	58	2.0	32	1	10	16	6	90		94	1
AGRIMAXX	415	102.5	62	1.3	35	2	18	34	20	91		91	10
MD. EXP.	MD05W56-12-5	101.1	62	3.0	35	3	32	53	41			86	35
MBX	12-W-296	101.0	59	1.0	37	4	58	32	32	86		84	43
SOUTHERN STATES	SS 8360	100.4	60	1.5	34	5	46	20	29			88	23
SYNGENTA	SY1526	100.4	59	3.5	38	6	45	46	50			85	40
MD. EXP	MD04W249-11-7	100.3	62	1.8	36	7	38	28	36	91		88	25
GROWMARK	FSX 854	99.9	60	1.3	37	8	52	12	18			89	20
DYNA-GRO	WX13622	99.2	60	1.3	35	9	33	2	35			91	8
UNISOUTH	USG 3993	99.1	62	1.7	36	10	1	35	55	91		91	9
MD. EXP.	MD04W249-11-12	99.0	62	2.0	36	11	12	37	56			87	30
GROWMARK	FSX 853	98.9	58	1.3	32	12	37	1	7			94	3
GROWMARK	FSX 855	98.8	60	1.3	35	13	49	4	40			88	24
GROWMARK F	SX 850	97.5	59	1.7	36	14	40	11	16			90	15
DYNA-GRO	WX13652	97.4	59	2.0	34	15	26	5	23			91	7
AGRIMAXX	EXP. 1444	97.4	60	1.5	35	16	50	3	1			93	4
SOUTHERN STATES	SS 8340	97.3	62	1.0	35	17	14	50	28	90	90	88	27
UNISOUTH	USG 3201	96.7	62	1.5	35	18	16	30	19	89	89	90	17
PUBLIC	CHEASPEAKE	96.4	61	3.0	35	19	42	33	30	85	86	86	32
MBX	14-S-210	95.8	59	2.0	37	20	6	22	25			92	6
DYNA-GRO	SHIRLEY	95.6	57	1.8	35	21	3	9	24	78	86	94	2

Table . Wheat Performance Summary
 Baker Farms (Marl Pit Road Research Plots) Middletown, Delaware

Planted 10/29/13 & Harvested 7/7/14						Performance Ranking for						2014 Pooled	
Brand	Variety	Yield Bu/A.	Test Weight	Lodging ¹	Plant Height (in.)	New Castle County Rank	Sussex County Rank	Kent County Rank	High Organic Soil Rank	2 Year Average	3 Year Average	Yield Avg. Bu/A.	State Rank
GA. EXP	EXP. 1465	94.4	59	1.3	34	22	24	15	14			90	16
UNISOUTH	USG 3404	94.0	60	2.7	34	23	35	8	5	85		91	11
UNISOUTH	USG 3523	93.7	58	3.0	35	24	39	26	11	86		88	22
DYNA-GRO	YORKTOWN	93.6	63	2.5	34	25	27	48	15	86	88	87	28
DYNA-GRO	9223	93.0	60	1.5	37	26	10	10	8	81		92	5
AGRIMAXX	427	92.8	56	3.3	38	27	33	24	4	84		89	18
UNISOUTH	USG 3315	92.6	61	3.8	36	28	35	44	27	86	88	86	34
DYNA-GRO	9012	92.5	63	1.5	33	29	21	17	37	87	90	88	21
SOUTHERN HARVEST	3200	92.0	62	2.3	34	30	29	43	43			85	39
SOUTHERN STATES	SS 870	91.8	61	2.0	38	31	5	54	58			83	47
UNISOUTH	USG 3013	91.6	59	2.0	36	32	41	39	44			84	46
FEATHERSTONE	FEATHERSTONE 7	91.5	61	3.3	34	33	8	6	26			91	12
MBX	12-W-270	91.4	61	1.5	39	34	19	57	45	84		83	49
GROWMARK	FS 888	91.4	62	2.3	35	35	22	38	31	83	85	87	31
GROWMARK	FS 815	91.3	57	2.8	35	36	44	25	13	82	86	87	29
SOUTHERN STATES	SS 520	91.2	59	3.7	33	37	31	36	46	86	88	85	41
MBX	12-V-251	90.7	59	1.7	34	38	9	14	34	82	87	89	19
SOUTHERN STATES	SS 8415	90.5	58	1.3	37	39	17	31	2			91	13
GROWMARK	FS 820	90.0	62	1.0	34	40	48	29	52	85	88	83	48
AGRIMAXX	413	89.7	58	1.0	32	41	55	23	54	83		82	51
GROWMARK	FSX 856	89.6	60	2.0	37	42	43	47	12			85	36

Table . Wheat Performance Summary
 Baker Farms (Marl Pit Road Research Plots) Middletown, Delaware

Planted 10/29/13 & Harvested 7/7/14						Performance Ranking for				2014 Pooled			
Brand	Variety	Yield Bu/A.	Test Weight	Lodging ¹	Plant Height (in.)	New Castle County Rank	Sussex County Rank	Kent County Rank	High Organic Soil Rank	2 Year Average	3 Year Average	Yield Avg. Bu/A.	State Rank
	%C.V.	5.4	1.4	43	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