

TABLE 2L.

KENT, INGHAM & SAGINAW COUNTY GRAIN TRIALS - LATE (102 Day and Later)

ZONE 2

Brand / Hybrid	2003	KENT					INGHAM					SAGINAW					TRIAL AVERAGE					QUALITY						
		RM	%H2O	Bu/A	Twt	%SL %Std	%H2O	Bu/A	Twt	%SL %Std	%H2O	Bu/A	Twt	%SL %Std	%H2O	Bu/A	Twt	%SL %Std	Prot	Oil	Strch							
AGRIGOLD A6333Bt	106	28.0	*	228.9	50.5	0.4	96	22.4	190.3	52.2	1.3	100	26.4	*	198.8	49.9	0.4	97	25.6	206.0	50.9	0.7	98	8.3	3.9	58.5		
AGRIGOLD A6391	106	27.1		203.6	51.7	0.0	93	21.0	212.8	54.2	0.7	98	22.3		180.5	51.6	3.9	94	23.5	199.0	52.5	1.5	95	7.8	3.8	59.6		
AGRIGOLD A6395	106	27.5	**	230.5	49.8	0.7	98	23.3	*	219.9	51.6	4.3	99	25.8	*	198.7	49.8	3.2	97	25.5	*	216.4	50.4	2.7	98	7.7	4.2	58.4
BAYSIDE 2104	104	27.8		192.9	52.1	0.4	87	21.9	191.6	54.3	0.8	97	25.4		184.6	52.1	1.5	92	25.0	189.7	52.8	0.9	92	7.8	3.6	61.1		
BAYSIDE Super 105	105	25.2	*	219.8	52.4	0.0	91	20.2	*	223.2	53.8	0.9	95	23.9		177.1	49.7	1.2	89	23.1	206.7	52.0	0.7	91	8.0	3.9	59.2	
BROWN 5345YGCB	102	24.9		215.6	53.2	0.4	98	20.7	*	217.1	54.9	0.7	100	23.6		186.8	53.5	2.2	94	23.1	206.5	53.9	1.1	97	8.7	3.9	59.5	
BROWN 6850YGCB	103	26.8	*	223.4	51.9	1.1	99	23.7	*	218.5	52.3	0.2	97	25.2		178.8	49.9	2.1	95	25.2	206.9	51.4	1.1	97	7.9	3.8	60.1	
CORN BELT C57B8Bt	107	29.5	*	223.9	50.1	0.0	96	23.6		213.5	52.1	4.1	98	27.7		180.0	48.3	4.2	96	26.9	205.8	50.2	2.8	97	8.9	3.7	58.2	
DAIRYLAND STEALTH-1606	106	25.1		212.1	53.8	1.8	97	21.5		207.6	53.4	1.3	100	22.0		186.0	52.5	2.1	98	22.9	201.9	53.2	1.7	98	7.9	4.0	59.2	
DAIRYLAND STEALTH-5104	104	26.1		206.8	53.4	0.4	93	21.6		201.3	54.7	1.6	98	23.7	*	203.8	54.1	0.7	99	23.8	204.0	54.1	0.9	96	8.0	3.7	60.1	
DEKALB DKC52-45 (YGCB)	102	20.7		214.2	54.5	0.4	95	18.3		206.9	55.5	2.2	99	20.3		193.5	53.7	1.4	97	19.8	204.9	54.6	1.3	97	7.9	3.8	59.5	
DEKALB DKC53-33 (RR)	103	23.1		204.3	53.3	1.1	93	19.3	*	220.3	56.3	1.8	100	21.6		192.8	54.5	1.1	96	21.3	205.8	54.7	1.3	96	7.7	4.1	59.5	
DEKALB DKC53-34 (RR/YGCB)	103	23.5		211.4	53.6	1.1	98	19.9		211.7	55.3	3.1	99	21.6		188.9	53.5	1.4	96	21.7	204.0	54.1	1.9	98	8.3	4.5	58.0	
DEKALB DKC57-01	107	25.7		210.8	51.7	1.8	96	20.7		203.5	53.7	1.1	97	23.8	*	205.7	51.6	3.2	96	23.4	206.7	52.3	2.0	96	8.9	4.4	57.3	
DEKALB DKC58-24 (RR/YGCB)	108	29.4		214.4	51.8	0.0	85	24.6		189.2	52.9	0.6	100	25.1		184.9	51.6	2.1	97	26.4	196.2	52.1	0.9	94	9.1	4.4	58.2	
DEKALB DKC58-78 (YGCB)	108	27.7		215.3	50.7	0.0	92	23.2		208.1	53.2	0.6	98	26.5	*	199.6	50.6	0.4	98	25.8	207.7	51.5	0.3	96	8.2	4.0	58.4	
DYNAGRO 55K29	103	26.9		196.5	52.8	0.9	85	21.2		197.8	54.7	1.2	98	25.8		190.1	50.9	2.5	97	24.6	194.8	52.8	1.5	94	7.9	4.0	60.1	
DYNAGRO 55N37	103	26.1		215.8	52.9	0.0	96	20.4		195.4	55.5	0.7	99	25.6		192.0	51.9	0.0	99	24.0	201.1	53.4	0.2	98	7.6	3.6	60.9	
GARST 8566YG1	107	29.2		208.8	51.0	0.0	93	23.0	*	216.9	52.2	2.3	100	27.2		195.0	50.2	6.1	100	26.5	206.9	51.1	2.8	97	7.7	4.2	60.0	
GARST 8590IT	104	24.9		208.4	53.6	0.8	95	21.9	*	227.9	53.7	2.2	99	24.9		180.9	51.4	2.6	95	23.9	205.7	52.9	1.9	96	8.0	4.0	59.4	
GARST 8590RR	103	24.9		214.1	52.9	0.4	93	22.1		193.1	53.8	7.2	98	23.8	*	195.8	51.7	1.1	97	23.6	201.0	52.8	2.9	96	8.2	4.2	59.0	
GENESIS 2C02RR	102	27.1		217.2	53.4	1.5	97	21.8		206.1	53.9	0.4	97	25.5		187.4	53.0	1.1	94	24.8	203.6	53.4	1.0	96	7.8	3.7	60.6	
GENESIS 2D03RR	103	26.4		197.2	53.3	0.8	88	21.7		211.7	52.9	1.6	76	24.0		189.8	52.3	1.9	89	24.0	199.6	52.8	1.4	84	8.4	3.7	59.7	
GENESIS 3C02YG	102	25.6	*	218.9	52.9	0.4	98	20.2		186.2	55.5	2.8	100	22.2		194.8	53.2	2.8	97	22.7	200.0	53.9	2.0	98	9.2	4.2	57.9	
GOLDEN HARVEST H-8618Bt	106	29.0		206.7	49.9	0.4	93	23.5		196.7	52.6	3.7	98	27.9		181.5	48.5	4.0	94	26.8	195.0	50.3	2.7	95	9.2	3.8	57.8	
GOLDEN HARVEST H-8906	111	27.2	*	225.4	51.6	2.2	97	23.6	**	235.3	52.2	0.8	99	25.7		177.6	50.3	4.6	96	25.5	*	212.8	51.4	2.5	97	8.6	4.1	58.3
GREAT LAKES 5300Bt	103	25.1		201.2	53.3	0.0	96	20.9		212.8	55.1	0.3	99	23.5		192.9	52.8	1.4	96	23.2	202.3	53.7	0.6	97	8.8	4.0	59.4	
GREAT LAKES 5377	103	25.9		214.6	53.4	0.0	99	21.0		209.6	54.0	0.3	99	25.7	*	198.6	52.1	1.4	99	24.2	207.6	53.2	0.6	99	7.5	3.6	61.0	
GREAT LAKES 5961	109	28.1		215.2	50.0	0.0	89	23.0	*	221.5	52.1	4.0	100	27.0	*	196.0	49.2	1.7	98	26.0	*	210.9	50.4	1.9	96	8.0	4.0	58.1
GRIES 4402	102	27.1		194.6	52.3	0.4	90	20.4		193.1	54.2	1.3	99	26.3		184.3	51.2	1.4	94	24.6	190.7	52.6	1.0	94	7.7	3.9	60.8	
HIGH CYCLE HC7560Bt	102	23.4		210.8	53.2	0.7	89	20.0		215.9	54.5	0.6	98	21.2	*	204.5	53.5	0.4	95	21.5	*	210.4	53.7	0.6	94	7.9	4.6	58.3
HIGH CYCLE HC7601Bt	103	26.0	*	227.3	53.8	0.4	99	21.3		211.0	55.4	0.1	100	22.9	*	197.6	54.0	0.4	99	23.4	*	212.0	54.4	0.3	99	8.1	3.7	59.9
HIGH CYCLE HC7644Bt	105	25.7		193.4	53.0	0.0	82	22.0		188.8	55.1	0.5	99	25.2		167.3	52.5	2.5	94	24.3	183.2	53.5	1.0	92	9.1	4.3	58.6	
HIGH CYCLE HC7694Rb	102	25.8		207.1	52.2	0.8	92	21.5		197.5	54.2	0.5	91	23.4		194.6	52.2	0.7	93	23.6	199.7	52.9	0.7	92	8.6	4.3	57.9	
JUNG 6580Bt	104	23.8		209.8	55.3	2.1	100	21.1		192.5	57.2	1.2	100	22.0		180.4	54.1	2.1	97	22.3	194.2	55.5	1.8	99	8.3	3.6	59.6	
JUNG 6545Bt	106	26.2	*	219.1	53.1	0.0	98	20.8		210.0	55.6	0.0	100	22.5	*	198.8	54.2	1.1	97	23.2	209.3	54.3	0.4	98	8.2	3.6	60.3	
LEGACY EX460	106	28.3		216.5	50.4	0.0	91	24.4		204.7	51.7	3.5	100	28.3		177.7	48.0	2.1	97	27.0	199.6	50.0	1.9	96	8.9	3.6	58.1	
LEGACY EX590	102	23.4		202.5	55.4	0.7	96	19.1		197.1	56.3	0.3	98	21.9		192.4	54.5	2.8	97	21.5	197.3	55.4	1.3	97	8.6	3.8	59.6	
LEGACY EX592	102	25.8		206.6	53.3	0.7	99	23.0		211.9	53.5	1.5	98	25.5	*	198.3	51.1	1.8	97	24.8	205.6	52.6	1.3	98	7.8	3.8	59.2	
LG SEEDS LG2518	102	26.5		207.8	53.0	0.4	99	20.8		215.5	53.9	1.1	100	26.1	*	197.6	51.4	2.8	97	24.5	207.0	52.8	1.4	98	7.6	3.8	60.9	
MYCOGEN 2M527	102	23.7		202.6	52.3	1.6	87	18.6		197.5	54.5	0.8	98	21.3		194.0	52.7	2.5	94	21.2	198.0	53.2	1.6	93	8.8	3.7	59.1	
MYCOGEN 4521Bt	102	22.4	*	218.5	55.7	0.0	97	20.3		199.4	56.5	0.9	100	18.6		184.4	56.6	2.1	96	20.4	200.8	56.3	1.0	98	8.9	4.1	58.6	
NK Brand N50-P5	104	26.3		210.9	51.5	0.0	99	19.5		211.1	53.6	4.1	100	20.9		192.0	53.1	4.8	100	22.2	204.7	52.7	3.0	100	8.2	4.5	58.7	
NK Brand N51-Z7	104	24.4	*	222.4	53.4	0.4	100	22.2		213.3	52.5	2.1	100	21.5	*	202.2	53.6	0.0	98	22.7	*	212.6	53.2	0.8	99	7.5	4.1	60.4
NK Brand N58-D1	107	27.9		215.4	52.2	0.4	98	21.6		215.2	53.6	0.8	100	26.3		193.0	52.5	1.4	99	25.3	207.9	52.8	0.9	99	8.4	4.0	58.2	

NK Brand N59-Q9	106	28.1	207.4	52.3	0.7	97	22.4	207.9	53.5	1.2	96	25.5 *	206.2	52.6	1.7	97	25.3	207.2	52.8	1.2	97	8.1	3.2	60.6
PIONEER 35Y55	106	28.9 *	220.7	50.8	0.7	93	20.7	206.5	52.2	2.9	100	23.3 **	209.1	51.6	2.8	97	24.3 *	212.1	51.5	2.1	97	8.7	4.2	57.6
PIONEER 36B08	103	25.9	210.7	54.5	0.7	95	20.8	206.3	55.4	2.6	100	23.6	188.9	54.0	2.1	97	23.4	202.0	54.6	1.8	97	8.6	3.7	59.2
PIONEER 36M28	103	23.5	196.6	55.3	1.1	90	20.3	196.3	55.4	3.0	98	21.6	183.5	55.8	1.1	93	21.8	192.1	55.5	1.7	94	9.2	4.6	57.7
RENK RK633YGCB	103	24.2	216.3	54.4	0.4	99	20.7	205.5	56.5	0.0	100	21.9	184.7	54.3	8.9	99	22.3	202.2	55.1	3.1	99	8.6	4.5	58.5
RENK RK636YGCB	102	23.8	208.0	53.3	0.0	97	19.5	188.1	53.9	3.3	99	21.1 *	195.6	53.3	1.4	100	21.5	197.2	53.5	1.6	99	8.5	4.1	58.4
RENK RK700YGCB	105	25.9	210.6	52.5	0.0	94	20.0	190.7	54.1	2.7	99	24.8	191.6	52.0	1.7	99	23.6	197.6	52.9	1.5	97	8.7	4.0	59.2
RENK RK705RRYGCB	105	25.0	212.8	52.6	0.7	95	20.8 *	218.3	54.6	2.0	99	24.0	190.4	51.8	3.2	97	23.3	207.2	53.0	2.0	97	8.2	4.0	59.7
RENK RK772YGCB	106	23.5 *	223.7	53.1	0.0	95	20.4 *	223.7	54.6	0.0	100	20.7 *	205.6	53.4	2.1	100	21.5 **	217.7	53.7	0.7	98	8.1	4.4	58.2
RENK RK789YGCB	110	29.5	211.3	51.8	0.0	92	23.3	201.9	53.5	1.5	96	26.6	180.7	50.9	3.8	90	26.5	198.0	52.1	1.8	92	8.6	3.9	58.7
RUPP XR1682	105	27.4	210.5	50.7	1.1	96	21.5	196.5	53.8	2.6	99	25.7	182.9	49.3	3.6	95	24.9	196.6	51.3	2.4	97	8.5	3.8	58.7
RUPP XR8619	102	25.2	208.2	53.9	0.0	98	21.4	207.0	55.2	0.4	98	23.7	190.6	54.5	0.4	97	23.4	201.9	54.5	0.3	98	8.5	3.6	59.3
RUPP XR8682	106	29.7	216.4	49.9	0.0	96	23.4 *	219.0	51.9	1.7	99	27.7	185.8	48.1	8.0	97	26.9	207.1	50.0	3.2	97	9.1	4.0	57.8
TRELAY 6400	103	25.1	196.9	53.5	1.1	96	20.2	200.0	54.7	1.4	100	23.5	190.9	52.9	4.1	98	22.9	195.9	53.7	2.2	98	7.7	4.0	60.3
TRELAY 7012	105	26.1 *	219.5	52.0	1.4	97	20.9 *	227.8	53.5	0.8	99	23.9	193.0	51.8	3.1	98	23.6 *	213.4	52.4	1.8	98	8.1	4.4	59.3
VIGORO V43Y31	103	22.3	209.6	55.5	0.7	97	20.5	202.7	55.9	0.3	100	21.1	180.1	54.6	3.2	98	21.3	197.5	55.3	1.4	98	8.5	4.4	58.8
VIGORO V4530	105	27.4	196.9	51.9	0.0	93	21.1	215.9	53.7	0.7	99	25.6	191.2	52.0	1.8	95	24.7	201.3	52.5	0.8	96	7.3	3.7	61.0
VIGORO V45D37	105	26.3	201.2	53.1	0.8	89	21.3	203.4	54.5	0.7	98	24.9	182.5	53.1	1.4	97	24.2	195.7	53.6	1.0	95	7.5	3.5	61.2
Average		26.0	211.3	52.6	0.5	94	21.4	207.0	54.1	1.6	98	24.1	190.6	52.2	2.3	96	23.8	202.9	53.0	1.5	96	8.3	4.0	59.2
Highest		29.7	230.5	55.7	2.2	100	24.6	235.3	57.2	7.2	100	28.3	209.1	56.6	8.9	100	27.0	217.7	56.3	3.2	100	9.2	4.6	61.2
Lowest		20.7	192.9	49.8	0.0	82	18.3	186.2	51.6	0.0	76	18.6	167.3	48.0	0.0	89	19.8	183.2	50.0	0.2	84	7.3	3.2	57.3
CV (%)		5.2	4.9	1.5			5.3	6.5	1.8			5.7	5.2	1.7			6.1	5.7	1.8			6.1	6.5	1.4
LSD (.05%)		1.6	12.1	0.9			1.6	18.7	1.4			1.9	14.0	1.2			1.0	7.8	0.7			0.7	0.4	1.1

2001 - 2003 Averages		KENT					INGHAM					SAGINAW					TRIAL AVERAGE					QUALITY		
Brand / Hybrid	RM	%H2O	Bu/A	Twt	%SL	%Std	%H2O	Bu/A	Twt	%SL	%Std	%H2O	Bu/A	Twt	%SL	%Std	%H2O	Bu/A	Twt	%SL	%Std	Prot	Oil	Strch
BAYSIDE Super 105	105	23.1	198.5	53.6	5.9	94	20.9 *	188.3	54.8	9.5	97	21.7	174.3	53.9	3.7	94	21.9 *	187.0	54.1	6.4	95	8.8	4.1	63.0
BROWN 6850YGCB	103	25.4 *	213.2	53.2	1.4	99	25.5	171.7	54.4	25.0	98	23.1	154.2	54.0	6.0	97	24.7	179.7	53.9	10.8	98	9.9	4.4	64.4
CORN BELT C57B8Bt	107	24.1 *	212.3	53.8	2.0	96	22.9 *	186.2	54.0	7.1	98	23.6 *	178.5	52.7	2.4	98	23.5 **	192.3	53.5	3.8	97	9.8	4.0	61.8
DAIRYLAND STEALTH-1606	106	23.3	198.1	53.9	2.6	97	21.1	169.7	54.9	16.7	100	21.0 *	176.7	54.8	3.6	99	21.8	181.5	54.5	7.6	99	8.7	4.0	62.9
GARST 8590IT	104	22.3 *	206.4	55.0	2.1	95	20.7 *	184.8	55.3	7.7	97	21.7	162.7	54.9	3.2	96	21.6	184.6	55.1	4.3	96	8.8	4.5	62.7
NK Brand N58-D1	107	24.3 *	202.3	54.0	0.9	97	21.0 **	192.4	55.0	8.6	99	23.7 *	177.1	54.2	3.5	98	23.0 *	190.6	54.4	4.3	98	9.2	4.3	62.2
NK Brand N59-Q9	106	23.3 *	207.2	54.5	2.7	99	20.9 *	184.4	55.1	3.9	99	22.1 **	182.8	54.9	2.5	99	22.1 *	191.5	54.8	3.0	99	8.5	3.6	64.3
PIONEER 36B08	103	23.0	198.0	55.7	1.1	98	20.5 *	192.3	56.7	4.7	99	21.4	171.5	56.1	6.8	98	21.6 *	187.3	56.2	4.2	98	9.3	4.0	62.6
RUPP XR1682	105	25.1 **	213.3	52.3	4.7	97	23.4	176.1	54.1	10.9	99	22.7	153.9	53.3	4.6	97	23.7	181.1	53.2	6.7	98	10.0	4.3	63.0
RUPP XR8682	106	23.9 *	206.6	53.2	3.5	97	22.5 *	191.3	54.0	15.2	100	24.7	171.2	52.1	3.8	99	23.7 *	189.7	53.1	7.5	99	9.9	4.1	61.6
Average		23.8	205.6	53.9	2.7	97	21.9	183.7	54.8	10.9	99	22.6	170.3	54.1	4.0	98	22.8	186.5	54.3	5.9	98	9.3	4.1	62.8
Highest		25.4	213.3	55.7	5.9	99	25.5	192.4	56.7	25.0	100	24.7	182.8	56.1	6.8	99	24.7	192.3	56.2	10.8	99	10.0	4.5	64.4
Lowest		22.3	198.0	52.3	0.9	94	20.5	169.7	54.0	3.9	97	21.0	153.9	52.1	2.4	94	21.6	179.7	53.1	3.0	95	8.5	3.6	61.6
CV (%)		1.3	8.4	1.7			1.3	7.5	1.2			1.2	6.7	1.4			1.4	9.6	1.5			8.6	12.0	3.6
LSD (.05%)		1.0	11.4	0.9			0.9	10.0	0.6			0.8	8.4	0.7			0.6	7.2	0.4			0.4	0.3	0.6

** Highest Yielding Hybrid

* Not Significantly Different from Highest Yielding Hybrid

TABLE 2L. - Two year data continued on page 17.

TABLE 2L. - Continued from page 15.

KENT, INGHAM & SAGINAW COUNTY GRAIN TRIALS - LATE (101 Day and Later)

ZONE 2

2002 & 2003 Averages		KENT					INGHAM					SAGINAW					TRIAL AVERAGE					QUALITY		
Brand / Hybrid	RM	%H2O	Bu/A	Twt	%SL	%Std	%H2O	Bu/A	Twt	%SL	%Std	%H2O	Bu/A	Twt	%SL	%Std	%H2O	Bu/A	Twt	%SL	%Std	Prot	Oil	Strch
AGRIGOLD A6333Bt	106	24.6 *	200.4	53.1	0.6	92	20.4	191.0	53.8	1.0	100	24.7	197.5	52.2	0.7	98	23.2	196.3	53.0	0.8	97	8.2	4.0	59.1
BAYSIDE Super 105	105	22.7 *	194.4	53.7	2.1	92	18.6	200.4	54.4	1.5	96	22.6	187.8	52.1	2.0	92	21.3	194.2	53.4	1.9	93	8.1	3.9	59.4
CORN BELT C57B8Bt	107	24.8 *	203.0	53.3	1.9	97	21.0	200.6	53.8	2.6	99	25.3	200.5	51.2	2.3	97	23.7 *	201.4	52.8	2.3	97	8.8	3.7	59.1
DAIRYLAND STEALTH-1606	106	23.6	184.5	53.6	1.6	95	19.4	186.6	54.9	1.7	100	22.1	196.8	53.3	2.1	99	21.7	189.3	53.9	1.8	98	8.0	3.8	59.4
DEKALB DKC53-33 (RR)	103	21.3	184.6	54.9	1.9	95	17.9 *	206.5	56.6	2.1	100	20.6	196.2	55.0	1.6	97	19.9	195.8	55.5	1.9	97	7.8	4.3	59.4
DEKALB DKC53-34 (RR/YGCB)	103	22.0 *	196.1	54.1	1.5	96	18.6 *	209.7	55.8	2.1	95	20.7	193.7	54.3	0.7	96	20.4 *	199.8	54.7	1.4	96	8.3	4.4	58.5
GARST 8590IT	104	22.4 *	194.3	54.5	1.6	93	19.5 *	203.1	55.1	1.9	96	23.0	184.2	53.6	2.2	94	21.6	193.9	54.4	1.9	94	7.8	4.2	59.8
GARST 8590RR	103	22.3 *	199.2	54.2	1.0	92	19.5	185.4	55.0	3.8	96	23.3	198.0	53.6	0.7	94	21.7	194.2	54.3	1.8	94	8.0	4.1	59.8
GENESIS 2C02RR	102	23.7 **	203.4	54.3	2.9	95	19.5	185.5	55.9	0.7	98	23.4	186.9	53.8	2.6	95	22.2	191.9	54.7	2.1	96	7.6	3.7	61.0
GENESIS 3C02YG	102	23.6 *	195.8	54.0	0.3	95	18.5	185.8	56.4	3.1	100	21.5	193.0	54.2	1.6	98	21.2	191.5	54.9	1.7	98	9.3	4.2	57.9
GOLDEN HARVEST H-8618Bt	106	24.4 *	192.8	53.3	1.1	93	20.7	191.8	54.3	2.0	96	24.8	194.4	51.7	3.4	95	23.3	193.0	53.1	2.2	95	9.2	3.7	58.4
GOLDEN HARVEST H-8906	111	23.5	185.9	53.1	1.6	95	21.0 *	213.1	54.1	1.5	98	24.6	197.9	52.0	4.4	96	23.0 *	199.0	53.1	2.5	96	8.4	4.2	58.9
GREAT LAKES 5377	103	22.5 *	193.3	55.3	0.3	99	18.9	192.2	55.9	0.5	100	23.8	199.5	53.6	2.0	97	21.7	195.0	54.9	0.9	99	7.3	3.5	61.5
GREAT LAKES 5961	109	24.0 *	195.9	52.6	0.7	91	20.1 *	208.1	53.8	3.1	99	25.1	199.8	51.2	2.4	99	23.1 *	201.3	52.5	2.1	96	8.1	3.9	58.8
JUNG 6580Bt	104	21.5 *	193.7	55.7	2.6	98	19.0	194.4	57.8	0.9	100	21.9	181.3	55.2	1.2	97	20.8	189.8	56.2	1.6	98	8.3	3.5	59.9
MYCOGEN 4521Bt	102	21.5 *	190.1	56.0	0.3	95	18.1	193.3	57.0	0.6	99	19.6	195.6	56.7	2.1	95	19.7	193.0	56.6	1.0	96	8.7	4.1	59.1
NK Brand N51-Z7	104	22.1 *	200.3	54.0	0.3	99	19.5 *	211.7	54.1	1.1	100	20.9 **	211.3	54.2	0.3	99	20.8 **	207.8	54.1	0.6	99	7.1	4.0	61.0
NK Brand N58-D1	107	23.8	186.2	54.7	1.1	95	19.7 *	208.5	55.4	0.4	99	25.4	192.2	53.1	0.9	98	23.0	195.6	54.4	0.8	97	8.3	4.1	59.0
NK Brand N59-Q9	106	23.9 *	191.8	53.9	1.0	98	19.8	190.3	55.0	1.3	98	23.6 *	208.9	53.7	1.9	99	22.4	197.0	54.2	1.4	98	7.9	3.3	60.6
PIONEER 35Y55	106	25.0 *	197.3	52.2	2.1	94	19.2 **	213.4	53.4	2.1	100	22.7	196.5	52.3	1.4	96	22.3 *	202.4	52.6	1.9	96	8.5	4.2	58.5
PIONEER 36B08	103	23.2	186.2	55.5	0.8	96	19.5 *	205.7	56.4	2.0	99	22.6	191.9	55.2	1.6	97	21.8	194.6	55.7	1.5	97	8.6	3.7	59.1
RENK RK705RRYGCB	105	22.6 *	203.1	53.6	0.4	92	18.8	200.6	55.4	1.5	99	23.4	187.1	53.7	3.2	97	21.6	196.9	54.2	1.7	96	8.3	4.1	59.6
RENK RK772YGCB	106	21.6 *	196.9	53.9	1.2	97	18.6 *	208.4	54.7	0.4	99	21.6 *	203.0	53.5	1.0	99	20.6 *	202.8	54.0	0.9	99	8.3	4.6	58.1
RUPP XR8682	106	24.4 *	193.2	52.7	1.3	96	20.4 *	204.7	53.8	1.5	100	27.2	193.2	50.3	4.2	99	24.0	197.0	52.3	2.3	98	9.0	3.9	58.4
TRELAY 6400	103	22.7	171.5	53.8	0.5	97	18.2	187.4	55.8	1.1	100	22.7	195.7	53.9	3.3	99	21.2	184.9	54.5	1.6	99	7.9	3.9	60.0
TRELAY 7012	105	22.7 *	192.6	53.4	1.1	96	19.2 *	209.3	54.6	0.4	100	22.6	186.8	53.3	3.8	96	21.5	196.2	53.8	1.8	97	8.4	4.4	59.5
VIGORO V43Y31	103	21.9 *	192.8	56.2	1.0	98	18.6	196.8	57.2	0.9	99	21.5	195.3	55.8	1.9	99	20.7	195.0	56.4	1.3	98	8.3	4.4	59.0
VIGORO V4530	105	23.2	183.2	54.4	0.8	96	19.1	200.3	55.7	1.0	99	23.4	193.1	53.8	1.4	97	21.9	192.2	54.6	1.1	97	7.3	3.7	61.1
Average		23.1	192.9	54.1	1.2	95	19.3	199.5	55.2	1.5	99	23.0	194.9	53.4	2.0	97	21.8	195.8	54.2	1.6	97	8.2	4.0	59.4
Highest		25.0	203.4	56.2	2.9	99	21.0	213.4	57.8	3.8	100	27.2	211.3	56.7	4.4	99	24.0	207.8	56.6	2.5	99	9.3	4.6	61.5
Lowest		21.3	171.5	52.2	0.3	91	17.9	185.4	53.4	0.4	95	19.6	181.3	50.3	0.3	92	19.7	184.9	52.3	0.6	93	7.1	3.3	57.9
CV (%)		1.4	9.6	1.8			0.8	6.9	1.0			1.3	6.6	1.3			1.3	10.5	1.5			8.2	14.0	3.6
LSD (.05%)		1.3	15.8	1.1			0.8	11.5	0.6			1.1	10.4	0.8			0.7	9.8	0.5			0.4	0.5	0.7

** Highest Yielding Hybrid

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