

**TABLE 2L. ALLEGAN, INGHAM & SAGINAW COUNTY GRAIN TRIALS - LATE (102 Day and Later) ZONE 2**

BRAND / HYBRID	2011	Late - TRIAL AVERAGE					Allegan - Late					Ingham - Late					Saginaw - Late						
		RM	TRT	TRAIT	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL
AGRIGOLD A6309STX	103	P500	1,2,3,4	21.9	211.1	53.2	16.2	98	19.8	221.4	53.5	31.3	100	26.0	218.8	54.3	17.4	96	19.9	193.2	51.8	0.0	98
AGRIGOLD A6323GT3	103	P500	1,2,3,4	21.9	230.7*	52.2	4.0	99	20.1	233.7*	52.3	1.7	100	26.1	235.1*	52.4	5.0	97	19.7	223.2*	52.0	5.2	100
AgVenture VPMAXX RL5925HB	102	C250	1,2,4,6	21.1	214.2	53.7	5.4	98	19.5	212.7	54.1	2.9	98	24.9	233.2*	53.6	10.7	98	18.7	196.8	53.5	2.6	99
AgVenture VPMAXX RL6786HBW	104	P1250	1,2,3,4,6	20.7	204.3	50.4	11.4	96	20.3	211.8	50.4	20.0	99	27.1	221.6	50.2	12.3	97	20.7	179.4	50.6	1.9	93
CHANNEL 202-32STX	104	P1250	1,2,3,4,6	20.8	211.5	53.2	13.9	98	19.0	214.9	53.1	38.2	100	25.0	221.8	54.5	3.2	97	18.3	197.7	51.9	0.3	96
DAIRYLAND SEED ST-9206SSX	106	C250	1,2,3,4,6	21.9	209.4	52.9	5.9	100	20.3	217.8	52.5	11.8	100	24.9	210.7	53.6	3.5	100	20.6	199.6	52.7	2.6	100
DAIRYLAND SEED ST-9303SSX	103	C250	1,2,3,4,6	21.1	214.1	52.5	9.8	94	18.7	225.6	53.4	8.4	99	26.4	220.2	51.6	19.7	90	18.3	196.4	52.6	1.4	93
DAIRYLAND SEED ST-9903Q	103	C250	1,2,3,4,6	22.7	206.5	53.6	7.7	94	20.5	231.9*	52.7	7.1	98	26.7	200.4	56.1	9.7	93	21.0	187.1	52.0	6.3	92
DEKALB DKC52-59 VT3	102	P500	1,2,3	20.3	207.4	52.4	22.0	94	19.3	207.7	54.2	15.1	98	22.5	187.5	51.1	48.5	95	19.1	227.1*	52.0	2.4	90
DEKALB DKC53-45 GENSS	103	P500	1,2,3,4,6	21.4	211.7	52.9	12.0	99	20.0	214.6	53.7	29.9	100	25.1	214.0	51.8	5.5	97	19.0	206.4	53.2	0.6	100
DEKALB DKC53-78 GENSS	103	P500	1,2,3,4,6	21.3	215.7	52.4	2.7	100	19.4	218.1	52.4	1.7	100	25.9	220.1	51.8	6.5	99	18.6	209.0	52.9	0.0	100
DEKALB DKC55-09 GENSS	105	P500	1,2,3,4,6	21.9	219.8	52.5	3.8	100	20.0	227.1	53.0	5.2	100	25.9	228.7*	51.1	5.8	99	19.7	203.6	53.3	0.6	100
DEKALB DKC57-50 VT3	107	P500	1,2,3,4,6	23.0	213.0	50.7	19.5	98	20.6	211.6	51.9	28.6	98	26.6	195.9	48.8	28.2	97	21.9	231.6**	51.4	1.8	99
DEKALB DKC59-35 VT3	109	P500	1,2,3	23.3	229.5*	53.0	4.6	99	21.9	226.6	52.5	6.3	98	26.6	238.3*	54.1	6.3	100	21.5	223.5*	52.5	1.2	99
DYNAMARO D44SS49	104	1,2,3,4,6	22.1	201.4	52.8	11.6	98	19.7	202.9	54.1	20.2	99	26.7	212.7	51.5	12.7	99	19.9	188.8	53.0	1.8	95	
DYNAMARO D45O50	105	1,2,3,4	22.0	218.9	58.7	4.5	100	19.9	235.3*	52.1	3.1	100	25.9	225.3	73.2	8.9	100	20.4	196.0	50.6	1.5	99	
G2 GENETICS 5H-0201	102	C250	1,2,4	21.0	225.8	52.7	3.2	95	20.0	231.9*	50.8	0.9	95	23.6	242.3*	56.0	6.4	96	19.5	203.3	51.2	2.2	95
G2 GENETICS 5H-0601™	106	C250	1,2,4	22.0	217.0	52.9	3.5	98	19.7	219.9	53.1	7.2	98	27.2	233.7*	52.0	2.1	98	19.1	197.4	53.5	1.1	100
G2 GENETICS 5H-0701™	107	C250	1,2,4	22.3	238.8**	54.0	1.6	98	19.9	245.7**	52.8	2.3	95	26.9	246.2**	55.1	2.6	99	20.1	224.5*	54.1	0.0	99
G2 GENETICS 5H-502™	102	C250	1,2,4	21.5	218.8	52.8	1.5	96	19.6	225.8	53.0	2.5	93	25.9	241.4*	52.5	1.4	97	19.1	189.1	52.9	0.6	98
G2 GENETICS 5H-905™	105	C250	1,2,4	21.5	204.9	50.7	9.4	98	19.4	218.1	51.8	21.2	97	24.8	211.5	48.7	6.3	100	20.2	185.3	51.5	0.6	95
G2 GENETICS 5X-903™	103	C250	1,2,4	20.6	210.8	50.9	3.2	100	19.5	225.6	51.4	4.3	99	22.8	202.4	50.2	4.6	100	19.4	204.4	51.1	0.6	100
GARST 86L49-3000GT Brand	103	C250	1,2,3,4	20.9	202.3	51.4	18.6	96	19.6	213.5	52.9	23.8	96	24.2	199.1	50.7	29.7	97	19.0	194.3	50.6	2.4	95
GOLDEN HARVEST H-8211 3000GT Brand	105	C250	1,2,3,4	22.1	229.0*	52.0	2.0	98	20.1	226.0	51.6	0.0	97	26.4	244.5*	52.7	3.5	100	19.9	216.5*	51.6	2.4	97
GREAT LAKES 5245G3VT3	102	P500	1,2,3	20.5	215.5	52.6	3.5	100	18.7	236.6*	53.5	8.6	100	24.7	227.1	53.2	1.7	100	18.0	182.7	51.2	0.0	99
HYLAND SEEDS 8677	108	P250	1,2,3,4,6	22.2	189.3	50.4	8.8	99	21.4	201.7	50.8	10.1	96	25.4	185.9	50.4	12.3	100	19.9	180.4	49.9	4.1	100
LEGACY SEEDS L-4310 3111VIP	103	C250	1,2,3,4,6	21.8	206.3	52.4	7.7	94	19.9	214.0	52.7	18.7	90	25.9	211.1	52.0	2.9	100	19.6	193.8	52.4	1.6	93
LEGACY SEEDS L-5350 3000GT	104	C250	1,2,3,4	21.9	223.6	52.4	3.3	98	19.6	224.4	52.4	0.6	99	26.1	240.7*	53.8	9.2	100	20.0	205.7	50.9	0.0	97
NK Brand M61P-3000GT Brand	107	C250	1,2,3,4	23.2	223.0	50.1	7.0	92	22.2	238.0*	50.2	7.4	91	26.1	226.5	49.0	11.5	97	21.3	204.5	51.0	2.3	88
NuTech 5B-0205	102	C250	1,2,4	20.0	206.2	55.6	4.2	97	18.5	223.0	55.4	2.0	99	23.9	204.6	54.8	7.0	99	17.6	191.0	56.5	3.7	94
NuTech 5N-102	102	C250	1,2,3,4	19.6	196.2	53.5	9.6	100	18.8	190.5	54.6	16.4	100	22.3	205.7	52.1	5.5	100	17.8	192.5	53.9	7.0	99
PIONEER P0216HR	102	P1250	1,2,4,6	20.9	215.4	53.0	8.6	90	19.5	236.9*	51.5	12.1	88	24.0	224.6	55.5	13.8	93	19.2	184.8	52.0	0.0	90
PIONEER P0413AM1	104	C250	1,2,3,4,6	21.9	226.2	54.1	2.9	100	19.7	232.7*	53.7	0.6	100	26.5	234.2*	54.3	4.3	100	19.6	211.8	54.2	3.7	100
PIONEER P0463AM1	104	C250	1,2,3,4,6	21.8	219.5	53.2	4.1	99	20.3	221.2	53.9	1.7	100	26.2	229.5*	52.6	10.7	99	18.9	207.8	53.1	0.0	99
RENK RK619SSTX	104	P250	1,2,3,4	20.8	206.8	53.4	11.0	99	19.5	201.0	53.3	28.0	100	23.9	206.0	53.7	2.3	99	19.0	213.3*	53.3	2.7	98
RENK RK708VT3P	105	P250	1,2,3	22.3	216.7	53.1	2.7	100	20.0	227.3	53.2	3.2	100	26.7	220.0	53.6	3.4	100	20.2	202.8	52.4	1.4	100
RUPP XR8239	103	A250	1,2,3	21.5	221.4	52.9	24.2	98	19.9	216.4	54.1	54.6	100	25.3	223.7	53.0	15.8	95	19.2	224.2*	51.6	2.3	99
SEED CONSULTANTS SCS10HQ12™	102	P1250	1,2,3,4	21.0	215.0	51.7	17.9	98	19.7	215.5	52.5	49.1	100	23.9	216.2	50.9	2.0	99	19.4	213.4*	51.8	2.7	95
SEED CONSULTANTS SCS10HQ21™	102	P1250	1,2,3,4	20.8	215.5	54.3	3.1	98	19.5	219.8	53.0	4.2	95	24.3	228.0*	57.8	2.3	99	18.7	198.8	52.0	2.6	99
SEED CONSULTANTS SCS10HR62™	107	P1250	1,2,4	21.8	219.2	52.4	1.3	99	19.9	220.1	54.3	1.5	97	25.6	219.5	50.5	0.3	100	19.9	218.2*	52.5	2.0	100
SPECIALTY 4294VT3	102	P250	1,2,3	20.7	220.4	54.4	17.5	99	19.8	231.6*	54.7	32.8	100	23.8	223.9	55.2	18.4	99	18.6	205.6	53.4	1.4	98
SPECIALTY 8222GENSS	102	P250	1,2,3,4,6	21.1	216.6	52.1	6.2	98	19.6	215.6	53.3	11.2	99	24.9	222.5	50.4	5.9	96	18.8	211.6	52.8	1.4	100
SPECIALTY 8390GENSS	104	P250	1,2,3,4,6	20.9	209.9	51.1	10.7	99	19.0	223.9	52.7	10.8	98	24.8	192.0	49.0	19.2	100	18.8	213.8*	51.7	2.0	98
STEYER 10201 VIP3111	102	C250	1,2,3,4,6	21.2	210.1	52.9	4.9	100	19.8	216.0	53.4	8.2	99	25.0	228.1*	52.7	5.5	100	19.0	186.1	52.7	1.1	100

		2 Year Averages 2011 - 2010																			
		Late - TRIAL AVERAGE				Alleghan - Late				Ingham - Late				Saginaw - Late							
BRAND / HYBRID	RM TRT TRAIT	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd
AVERAGE		21.5	214.5	52.7	8.1	98	19.8	221.0	52.9	13.1	98	25.3	219.9	53.0	9.4	98	19.5	202.7	52.3	1.9	97
HIGHEST		23.3	238.8	58.7	24.2	100	22.2	245.7	55.4	54.6	100	27.2	246.2	73.2	48.5	100	21.9	231.6	56.5	7.0	100
LOWEST		19.6	189.3	50.1	1.3	90	18.5	190.5	50.2	0.0	88	22.3	185.9	48.7	0.3	90	17.6	179.4	49.9	0.0	88
CV (%)		4.0	6.1	3.7	161.2	4.0	2.9	5.4	2.3	137.4	3.0	4.0	6.0	5.4	143.4	4.0	4.7	7.0	2.6	151.5	5.0
LSD (5%)		0.7	10.5	1.6	10.5	3.0	0.8	16.8	1.7	25.1	4.0	1.4	18.4	4.0	18.9	6.0	1.3	19.7	1.9	3.9	7.0
		Late - TRIAL AVERAGE				Alleghan - Late				Ingham - Late				Saginaw - Late							
BRAND / HYBRID	RM TRT TRAIT	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd	%H2O	BUJA	Twt	%SL	%Sd
AGRIGOLD A6309STX	103 P500 1,2,3,4	19.4	197.1	54.9	9.1	97	18.6	193.9	55.0	18.0	97	--	--	--	--	--	20.2	200.4	54.8	0.3	97
AGRIGOLD A6323GT3	103 P500 1,2,3,4	18.6	212.7*	54.7	3.2	96	18.1	205.5*	55.4	3.7	98	--	--	--	--	--	19.2	219.9*	54.0	2.8	94
DEKALB DKC52-59 VT3	102 P500 1,2,3	17.9	209.4	54.7	6.9	96	17.3	191.3	55.5	12.1	97	--	--	--	--	--	18.6	227.6*	53.9	1.8	95
DEKALB DKC57-50 VT3	107 P500 1,2,3,4,6	20.0	215.2*	53.3	8.2	99	18.5	201.4*	53.7	15.4	99	--	--	--	--	--	21.4	229.1**	52.8	1.0	99
DEKALB DKC59-35 VT3	109 P500 1,2,3	21.1	218.6**	54.1	4.1	97	19.6	212.6**	54.9	7.4	98	--	--	--	--	--	22.5	224.6*	53.3	0.7	97
DYNAGRO D44SS49	104 1,2,3,4,6	18.9	200.5	55.3	8.4	98	18.0	191.6	55.8	15.0	99	--	--	--	--	--	19.8	209.4	54.8	1.8	97
G2 GENETICS 5H-905™	105 C250 1,2,4	18.8	202.9	53.1	7.0	97	17.7	201.6*	53.5	12.4	97	--	--	--	--	--	19.9	204.2	52.8	1.6	98
GARST 86J49-3000GT Brand	103 C250 1,2,3,4	18.2	195.6	53.9	9.9	95	17.6	192.2	54.6	16.7	96	--	--	--	--	--	18.7	198.9	53.2	3.1	95
GOLDEN HARVEST H-8211 3000GT Brand	105 C250 1,2,3,4	18.7	210.2*	53.9	1.9	95	18.1	202.5*	54.5	2.5	96	--	--	--	--	--	19.4	217.9*	53.4	1.4	94
LEGACY SEEDS L-5350 3000GT	104 C250 1,2,3,4	18.5	213.2*	54.3	1.8	98	17.8	208.0*	55.0	3.3	99	--	--	--	--	--	19.3	218.4*	53.6	0.3	96
SPECIALTY 4294VT3	102 P250 1,2,3	18.1	202.9	56.3	16.1	99	17.7	194.0	56.2	30.2	100	--	--	--	--	--	18.5	211.8	56.5	2.0	98
SPECIALTY 8390GENSS	104 P250 1,2,3,4,6	18.3	204.7	54.1	4.6	97	17.6	196.3	54.1	7.6	96	--	--	--	--	--	18.9	213.1	54.1	1.6	98
AVERAGE		18.9	206.9	54.4	6.8	97	18.1	199.2	54.8	12.0	98	--	--	--	--	--	19.7	214.6	53.9	1.5	97
HIGHEST		21.1	218.6	56.3	16.1	99	19.6	212.6	56.2	30.2	100	--	--	--	--	--	22.5	229.1	56.5	3.1	99
LOWEST		17.9	195.6	53.1	1.8	95	17.3	191.3	53.5	2.5	96	--	--	--	--	--	18.5	198.9	52.8	0.3	94
CV (%)		3.9	6.6	3.2	144.8	5.0	3.0	6.5	2.3	113.3	5.0	--	--	--	--	--	4.6	7.0	2.5	175.5	5.0
LSD (5%)		0.5	8.8	1.1	6.8	3.0	0.6	13.6	1.2	13.4	5.0	--	--	--	--	--	0.9	14.2	1.3	3.0	4.0

\*\* Highest Yielding Hybrid  
\* Not Significantly Different from Highest Yielding Hybrid