

Zone 2 - ALLEGAN, INGHAM & SAGINAW COUNTY GRAIN TRIALS - LATE (101 Day and Later)

2020				Late - TRIAL AVERAGE					Allegan - Late					Ingham - Late					Saginaw - Late				
BRAND / HYBRID	RM	TRT	TRAIT	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd
DAIRYLAND SEED DS-4310AM	103	LUM	1,2,4	22.2	214.3 *	55.5	33	100	24.5	228.6 *	54.2	0	98	22.4	211.4	55.8	97	103	19.8	202.9	56.4	3	99
DAIRYLAND SEED DS-4440AM	104	LUM	1,2,4	22.1	215.1 *	55.3	34	100	24.6	206.5	54.9	0	95	23.2	231.0 *	54.5	101	104	18.4	207.8	56.4	1	100
DAIRYLAND SEED DS-4510Q	105	LUM	1,2,3,4	21.6	227.9 *	54.8	30	101	24.5	220.0 *	54.6	0	98	22.8	250.3 **	54.1	91	105	17.5	213.5 *	55.7	0	99
DAIRYLAND SEED DS-4878AM	108	LUM	1,2,4	21.9	222.8 *	53.1	34	103	24.8	228.9 *	53.6	1	100	24.0	236.8 *	53.1	99	108	16.9	202.8	52.7	1	99
DYNAGRO D42SS20	102	P500	1,2,3,4	20.2	203.5	55.4	32	100	23.6	210.3	55.9	0	99	20.9	222.2	55.9	95	102	16.2	178.0	54.5	0	99
DYNAGRO D44SS54	105	P500	1,2,3,4	21.4	216.3 *	54.0	33	100	24.3	217.4 *	53.9	0	96	23.5	235.3 *	53.9	97	105	16.2	196.0	54.1	1	99
DYNAGRO D45TC55	106	P500	1,2,6	21.1	212.5	54.0	33	101	23.9	210.7	54.5	0	99	23.1	224.2	54.0	99	106	16.3	202.6	53.4	0	99
GOLDEN HARVEST G02K39-3120	102	C250	1,2,4	20.4	209.9	52.7	34	99	24.1	198.4	53.4	4	98	21.6	224.0	52.4	95	102	15.5	207.3	52.4	3	97
GOLDEN HARVEST G03B96-5122	103	C250	1,2,3,4	22.3	215.2 *	55.8	33	101	24.5	195.8	55.3	0	99	23.5	248.9 *	55.5	97	103	19.0	201.0	56.8	1	101
GOLDEN HARVEST G07F23-3111	107	C250	1,2,3,4	21.6	216.8 *	53.5	33	102	22.9	198.1	52.5	0	98	23.6	230.3 *	52.8	99	107	18.3	222.1 *	55.1	1	99
LEGACY SEEDS LC-5217 VT2P	103	P250	1,2	21.0	226.3 *	55.0	32	100	23.9	235.0 **	54.5	0	99	22.9	232.9 *	56.3	97	103	16.3	211.0	54.1	0	99
LEGACY SEEDS LC-5319 SSX	103	P500	1,2,3,4	21.5	215.7 *	54.3	31	99	23.9	219.8 *	54.0	0	97	23.7	220.2	54.0	94	103	16.8	207.0	54.8	0	97
LEGACY SEEDS LC564-20 PWE	106	P500	1,2,4	21.7	229.7 **	52.3	29	100	24.7	231.3 *	52.4	0	97	23.8	227.9 *	51.8	86	106	16.6	229.9 *	52.6	1	97
LEGEND 9102 VIP3110	102	C250	1,2,4,6	22.1	220.7 *	56.1	32	99	24.0	211.3	56.0	0	98	23.0	219.7	55.4	94	102	19.2	231.3 **	57.0	2	98
M&W SEEDS 45V21	104	T250	1,2	19.6	205.3	54.8	31	101	21.6	199.5	55.4	0	100	21.0	208.3	54.7	94	104	16.2	208.2	54.4	0	97
M&W SEEDS 44V74	105	T250	1,2,3,4	22.1	212.8	53.1	32	99	25.5	216.7 *	52.6	0	96	23.6	212.2	52.4	95	105	17.1	209.6	54.4	1	96
M&W SEEDS 44V42	107	T250	1,2	21.6	219.9 *	56.4	34	104	24.0	209.9	56.8	0	105	23.2	241.3 *	55.5	101	107	17.7	208.6	56.9	0	100
M&W SEEDS 44V83	108	T250	Conv.	22.0	205.9	53.2	33	97	24.1	191.4	53.0	0	90	24.5	218.3	53.1	97	108	17.5	207.9	53.5	2	94
NK Brand NK0243-5122	102	C250	1,2,3,4	20.8	222.0 *	53.9	34	100	24.4	201.9	53.6	0	100	21.6	240.5 *	54.1	101	102	16.3	223.7 *	53.9	2	99
NK Brand NK0314-5122	103	C250	1,2,3,4	22.0	209.6	55.4	31	101	24.5	189.7	55.8	2	99	23.3	230.6 *	55.2	93	103	18.2	208.7	55.3	0	101
RENK RK642VT2P	103	ACC250	1,2	20.5	217.3 *	54.5	28	98	23.3	218.6 *	54.6	0	94	22.0	234.1 *	55.1	85	103	16.3	199.3	53.8	0	98
RENK RK625DGV2P	104	ACC250	1,2,14	19.3	211.4	56.8	33	100	21.7	206.0	55.2	0	97	21.1	243.6 *	54.3	99	104	15.3	184.6	60.9	1	99
RENK RK710DGV2P	106	ACC250	1,2,14	21.3	223.1 *	54.5	34	99	24.2	214.2 *	55.3	3	93	23.4	244.7 *	54.0	99	106	16.5	210.3	54.3	0	98
RUPP XRD05-16	105	P250	1,2	21.6	216.8 *	53.3	33	101	25.3	225.9 *	52.3	0	98	23.0	224.8	54.3	99	105	16.3	199.8	53.5	0	101
SPECIALTY 33A580	103	P500	1,2,3,4	21.3	221.5 *	55.1	30	100	24.6	220.3 *	54.4	0	96	23.1	240.8 *	57.1	89	103	16.3	203.5	54.0	1	100
AVERAGE				21.3	216.5	54.5	32	100	24.1	212.2	54.4	0	98	22.9	230.2	54.4	96	104	17.1	207.1	54.8	1	99
HIGHEST				22.3	229.7	56.8	34	104	25.5	235.0	56.8	4	105	24.5	250.3	57.1	101	108	19.8	231.3	60.9	3	101
LOWEST				19.3	203.5	52.3	28	97	21.6	189.7	52.3	0	90	20.9	208.3	51.8	85	102	15.3	178.0	52.4	0	94
CV (%)				15.8	10.4	1.8	359	6	3.5	9.1	1.6	393	5	3.7	8.6	3.2	9	0	3.6	7.9	6.3	209	2
LSD (5%)				2.3	15.6	0.7	1	4	1.0	22.7	1.0	2	6	1.0	23.2	2.0	10	0	0.7	19.3	4.1	2	2

2 Year Averages 2020 - 2019				Late - TRIAL AVERAGE					Allegan - Late					Ingham - Late					Saginaw - Late				
BRAND / HYBRID	RM	TRT	TRAIT	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd
DYNAGRO D44SS54	105	P500	1,2,3,4	27.6	257.4 **	52.6			27.6	257.4 **	52.6												
DYNAGRO D45TC55	106	P500	1,2,6	24.9	245.3	52.9			24.9	245.3 *	52.9												
GOLDEN HARVEST G02K39-3120	102	C250	1,2,4	25.3	230.3	52.0			25.3	230.3	52.0												
LEGACY SEEDS LC-5217 VT2P	103	P250	1,2	25.3	246.9	53.2			25.3	246.9 *	53.2												
LEGACY SEEDS LC-5319 SSX	103	P500	1,2,3,4	25.8	252.2 *	52.7			25.8	252.2 *	52.7												
LEGEND 9102 VIP3110	102	C250	1,2,4,6	24.8	223.4	54.8			24.8	223.4	54.8												
M&W SEEDS 45V21	104	T250	1,2	23.4	237.6	53.5			23.4	237.6	53.5												
M&W SEEDS 44V42	107	T250	1,2	25.8	232.5	55.4			25.8	232.5	55.4												
RENK RK642VT2P	103	ACC250	1,2	25.6	238.2	53.4			25.6	238.2	53.4												
RENK RK710DGV2P	106	ACC250	1,2,14	27.4	241.5	53.3			27.4	241.5	53.3												
SPECIALTY 33A580	103	P500	1,2,3,4	27.8	240.5	52.7			27.8	240.5	52.7												
AVERAGE				25.8	240.5	53.3			25.8	240.5	53.3												
HIGHEST				27.8	257.4	55.4			27.8	257.4	55.4												
LOWEST				23.4	223.4	52.0			23.4	223.4	52.0												
CV (%)				12.4	8.9	2.0			5.0	7.3	1.5												
LSD (5%)				1.5	10.1	0.6			1.0	13.8	0.7												

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