

TABLE 4L.

2020		TRIAL AVERAGE						Iosco - Early			Osceola - Late			Presque Isle - Late		
BRAND / HYBRID	RM TRT TRAIT	%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd
AG ARMOUR AA9100	91 C250 1,2,4,6	34.3	184.2	46.6	0.7		32.9	171.8	45.6	0.5		35.6	196.6	47.5	0.8	
AG ARMOUR AA9206	92 C250 1,2,4	27.2	183.6	48.4	0.3		27.0	161.2	47.2	0.3		27.4	205.9	49.5	0.3	
DAIRYLAND SEED DS-3030AM	90 P250 1,3,4	24.4	190.8	50.1	1.4		23.1	181.7	49.9	0.5		25.6	199.8	50.2	2.3	
DAIRYLAND SEED DS-3162Q	91 P250 1,2,3,4	23.3	208.1	49.0	0.0		21.1	196.2	49.0	0.0		25.4	219.9	48.9	0.0	
DAIRYLAND SEED DS-3193AM	91 P250 1,3,4	24.5	215.6	49.9	1.4		23.3	208.1	49.7	1.0		25.6	223.1	50.1	1.8	
DAIRYLAND SEED DS-3345AM	93 P250 1,3,4	25.1	200.5	51.5	0.6		24.4	184.7	51.1	0.8		25.8	216.3	51.9	0.3	
DAIRYLAND SEED DS-3366Q	93 P250 1,2,3,4	24.6	206.0	52.8	2.2		23.5	192.3	53.0	4.3		25.6	219.7	52.5	0.0	
FS InVision FS4008V RIB	90 P500 1,2	24.3	209.4	49.8	0.4		22.6	193.6	49.6	0.3		26.0	225.1	49.9	0.5	
FS InVision FS4507V RIB	95 P500 1,2	25.2	205.1	50.2	2.4		24.6	200.5	49.2	3.5		25.7	209.7	51.1	1.3	
LEGACY SEEDS LC-3048 VT2P	90 P250 1,2	25.0	196.2	49.6	1.2		24.1	186.7	49.2	0.0		25.8	205.7	50.0	2.3	
LEGACY SEEDS LC413-20 3110A	91 C250 1,2,4,6	25.4	200.1	50.1	4.5		24.2	199.5	48.8	0.0		26.5	200.6	51.3	9.0	
LEGACY SEEDS LC431-20 SSX	93 P500 1,2,3,4	26.5	196.8	49.2	0.4		25.0	183.0	49.1	0.0		28.0	210.6	49.3	0.8	
LG SEEDS LG42C63VT2RIB	92 P500 1,2	22.6	198.2	49.3	0.3		20.3	188.9	48.3	0.0		24.8	207.5	50.3	0.5	
LG SEEDS LG44C27VT2RIB	94 P500 1,2	26.0	196.6	48.8	1.4		23.4	183.9	48.9	1.3		28.6	209.2	48.6	1.5	
LOCAL SEED LC9108 VT2PRIB	91 P500 1,2	25.4	202.8	50.7	0.7		24.6	186.5	50.4	0.3		26.2	219.0	50.9	1.0	
LOCAL SEED ZS9598 5222EZ	95 P500 1,2,3,4,6	27.5	185.0	48.6	0.9		27.1	171.5	47.7	0.0		27.9	198.4	49.4	1.8	
LOCAL SEED ZS9796 3220EZ	97 P500 1,2,4,6	26.8	188.7	50.0	0.4		26.2	168.4	48.7	0.0		27.3	208.9	51.3	0.8	
LOCAL SEED LC9888 VT2PRIB	98 P500 1,2	25.8	184.8	50.9	1.9		25.3	170.7	51.2	0.0		26.3	198.8	50.6	3.8	
M&W SEEDS 47T16	90 T250 1,2	24.9	209.2	50.4	0.6		24.1	200.7	50.3	0.8		25.7	217.7	50.4	0.3	
M&W SEEDS 46P76	97 T250 1,2	26.9	190.4	48.9	0.2		25.7	171.1	48.8	0.0		28.0	209.7	49.0	0.3	
NK Brand NK9175-3110A	91 C250 1,2,4,6	25.5	187.1	49.0	3.3		23.9	179.7	47.8	0.0		27.0	194.5	50.2	6.5	
RENK RK315VT2P	90 P250 1,2	23.9	196.2	49.9	1.7		21.8	192.5	49.7	1.8		26.0	199.9	50.1	1.5	
AVERAGE		25.7	197.1	49.7	1.2		24.5	185.2	49.2	0.7		26.8	208.9	50.1	1.7	
HIGHEST		34.3	215.6	52.8	4.5		32.9	208.1	53.0	4.3		35.6	225.1	52.5	9.0	
LOWEST		22.6	183.6	46.6	0.0		20.3	161.2	45.6	0.0		24.8	194.5	47.5	0.0	
CV (%)		3.39	5.89	1.77	163		4.3	6.8	2.0	221.0		2.4	4.9	1.5	135.0	
LSD (5%)		0.72	9.58	0.73	1.6		1.2	14.9	1.2	1.8		0.8	12.0	0.9	2.7	

  

2 Year Averages 2020 - 2019		TRIAL AVERAGE						Iosco - Early			Osceola - Late			Presque Isle - Late		
BRAND / HYBRID	RM TRT TRAIT	%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd
AG ARMOUR AA9206	92 C250 1,2,4	31.3	166.1	48.7			28.9	181.2	48.0			33.6	151.0	49.3		
DAIRYLAND SEED DS-3030AM	90 P250 1,3,4	27.8	179.8	48.9			25.8	193.2	48.4			29.8	166.3	49.3		
LEGACY SEEDS LC-3048 VT2P	90 P250 1,2	29.2	187.4	49.2			28.5	186.1	48.7			29.8	188.6	49.6		
LG SEEDS LG42C63VT2RIB	92 P500 1,2	28.7	178.0	49.0			26.0	188.3	48.2			31.3	167.7	49.7		
LG SEEDS LG44C27VT2RIB	94 P500 1,2	32.5	181.1	48.8			28.4	196.1	48.6			36.6	166.1	49.0		
LOCAL SEED ZS9598 5222EZ	95 P500 1,2,3,4,6	33.6	161.5	48.1			30.7	174.5	47.2			36.4	148.4	48.9		
LOCAL SEED ZS9796 3220EZ	97 P500 1,2,4,6	32.5	175.0	49.7			30.5	173.0	48.4			34.4	177.0	50.9		
M&W SEEDS 47T16	90 T250 1,2	30.1	185.5	49.8			27.8	202.2	49.5			32.4	168.7	50.1		
M&W SEEDS 46P76	97 T250 1,2	34.9	167.8	49.1			31.5	180.7	48.5			38.2	154.8	49.6		
AVERAGE		31.2	175.8	49.0			28.7	186.1	48.4			33.6	165.4	49.6		
HIGHEST		34.9	187.4	49.8			31.5	202.2	49.5			38.2	188.6	50.9		
LOWEST		27.8	161.5	48.1			25.8	173.0	47.2			29.8	148.4	48.9		
CV (%)		6.09	7.13	1.62			6.9	7.0	1.9			5.6	8.2	1.3		
LSD (5%)		0.97	6.99	0.43			1.5	10.8	0.8			1.4	12.5	0.6		