

**TABLE 4E. IOSCO, OSCEOLA & PRESQUE ISLE COUNTY GRAIN TRIALS - EARLY (89 Day and Earlier) ZONE 4**

BRAND / HYBRID	RM	TRT	TRAIT	TRIAL AVERAGE						Iosco - Early			Osceola - Early			Presque Isle - Early		
				%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd
DAIRYLAND SEED DS-2068RR	80	P250	1	23.2	182.7	53.1	2.1	21.3	179.9	53.9	1.3	25.1	185.4	52.2	2.8			
DAIRYLAND SEED DS-2350AM	83	P250	1,3,4	22.7	201.4 *	51.6	6.2	20.6	198.3 *	52.5	8.8	24.7	204.4	50.6	3.5			
DAIRYLAND SEED DS-2505Q	85	P250	1,2,3,4	24.6	206.5 *	51.4	0.3	23.0	201.4 **	52.1	0.5	26.1	211.6 *	50.7	0.0			
DAIRYLAND SEED DS-2716Q	87	P250	1,2,3,4	23.1	192.2	51.0	0.7	20.7	190.5 *	51.9	1.3	25.4	193.8	50.0	0.0			
DYNAGRO D27VC87	87	P500	1,2	23.9	207.1 *	52.2	1.9	22.0	197.5 *	52.6	2.0	25.7	216.6 *	51.8	1.8			
FS InVision FS3508V RIB	85	P500	1,2	23.5	210.9 **	51.1	0.0	21.0	197.4 *	52.1	0.0	25.9	224.3 *	50.1	0.0			
FS InVision FS37TV1 RIB	87	P500	1,2	23.5	206.0 *	52.3	2.5	21.5	200.4 *	53.3	1.5	25.4	211.6 *	51.2	3.5			
LEGACY SEEDS LC351+20 VT2P	85	P500	1,2	23.3	203.4 *	51.4	0.0	21.1	182.3	52.3	0.0	25.5	224.5 **	50.4	0.0			
LEGEND 47J9185 VIP3110A	85	C250	1,2,4,6	24.3	166.6	52.0	0.8	22.8	130.7	52.3	0.8	25.8	202.4	51.7	0.8			
LEGEND 47J086 VIP3220 EZREF	86	C250	1,2,4,6	25.0	200.0 *	52.0	1.7	24.2	189.9 *	51.5	0.5	25.8	210.1 *	52.4	2.8			
LEGEND 47J988 3120 EZREF	88	C250	1,2,4	24.4	190.7	49.1	0.5	22.3	183.8	49.2	0.0	26.5	197.6	48.9	1.0			
LG SEEDS LG5375VT2RIB	85	P500	1,2	24.2	188.6	53.3	0.8	22.7	170.1	54.4	0.0	25.7	207.0	52.1	1.5			
LOCAL SEED LC8488 VT2PRIB	84	P500	1,2	23.9	191.4	51.5	0.2	22.2	169.9	52.5	0.3	25.6	212.9 *	50.4	0.0			
LOCAL SEED LC8597 VT2PRIB	85	P500	1,2	24.9	184.5	52.0	0.2	23.1	160.1	53.1	0.3	26.7	208.8	50.9	0.0			
M&W SEEDS 48R11	87	T250	1,2	23.5	200.0 *	52.1	1.9	22.0	189.7 *	52.8	2.0	24.9	210.3 *	51.3	1.8			
AVERAGE				23.9	195.5	51.7	1.3	22.0	182.8	52.4	1.3	25.7	208.1	51.0	1.3			
HIGHEST				25.0	210.9	53.3	6.2	24.2	201.4	54.4	8.8	26.7	224.5	52.4	3.5			
LOWEST				22.7	166.6	49.1	0.0	20.6	130.7	49.2	0.0	24.7	185.4	48.9	0.0			
CV (%)				4.7	7.1	1.5	167.0	6.3	8.0	1.5	124.0	3.1	6.0	1.5	201.0			
LSD (5%)				0.9	11.6	0.6	1.8	1.7	17.5	0.9	1.9	1.0	14.8	0.9	3.1			

BRAND / HYBRID	RM	TRT	TRAIT	TRIAL AVERAGE						Iosco - Early			Osceola - Early			Presque Isle - Early		
				%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd	%H2O	BU/A	Twt	SL	%Sd
FS InVision FS37TV1 RIB	87	P500	1,2	26.8	196.3 **	51.0		24.9	204.0 **	51.5		28.6	188.5 *	50.5				
LEGEND 47J086 VIP3220 EZREF	86	C250	1,2,4,6	27.9	187.1	51.3		26.6	193.0 *	51.1		29.1	181.2	51.4				
LEGEND 47J988 3120 EZREF	88	C250	1,2,4	28.6	184.4	49.1		26.4	198.0 *	49.1		30.8	170.7	49.0				
LOCAL SEED LC8597 VT2PRIB	85	P500	1,2	27.6	189.8 *	51.3		25.6	187.9	51.7		29.6	191.6 **	50.9				
M&W SEEDS 48R11	87	T250	1,2	26.3	194.1 *	51.4		24.1	201.2 *	52.0		28.5	187.0 *	50.7				
AVERAGE				27.4	190.3	50.8		25.5	196.8	51.1		29.3	183.8	50.5				
HIGHEST				28.6	196.3	51.4		26.6	204.0	52.0		30.8	191.6	51.4				
LOWEST				26.3	184.4	49.1		24.1	187.9	49.1		28.5	170.7	49.0				
CV (%)				6.3	6.5	1.6		6.2	7.2	1.7		5.0	6.0	1.6				
LSD (5%)				0.9	6.6	0.4		1.2	11.4	0.7		1.1	9.9	0.7				

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