

**TABLE 6L. HURON, MONTCALM & SAGINAW COUNTY GLYPHOSATE GRAIN TRIALS - LATE (98 Day and Later) ZONE 2 - 3**

2007		LATE - TRIAL AVERAGE						%QUALITY						MONTCALM - LATE						SAGINAW - LATE						
BRAND / HYBRID	RM	TRT	TRAIT	%H2O	BU/A	Twt	%SL	%Sd	Prot	Oil	Strch	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd
BAYSIDE 2103YGCBBR	103		1,2	22.9	231.8	54.8	0.8	99	7.8	3.5	60.1	24.6	227.5	51.8	0.9	99	21.1	236.2	57.8	0.7	100	21.1	236.2	57.8	0.7	100
CROWS 2117T	100	C250	1,2,3	20.1	215.6	57.0	1.1	100	7.8	4.4	59.9	22.2	206.5	54.3	0.7	100	18.0	224.7	59.6	1.6	100	18.0	224.7	59.6	1.6	100
CROWS 3848VT3	105	C250	1,2,3	23.1	245.0	55.9	1.7	99	7.5	3.8	60.2	24.8	238.9	53.1	0.9	100	21.4	251.2*	58.6	2.6	98	21.4	251.2*	58.6	2.6	98
DEKALB DKC48-46 (RR2/YGPL)	98	P250	1,2,3	19.1	238.2	57.1	1.3	100	7.2	4.0	60.7	20.4	235.6	55.7	0.4	100	17.7	240.8	58.6	2.3	100	17.7	240.8	58.6	2.3	100
DEKALB DKC49-35 (RR2)	99	P250	1	19.9	226.6	55.9	1.8	95	7.6	4.0	59.6	21.3	222.6	54.8	1.6	98	18.4	230.7	57.0	2.1	91	18.4	230.7	57.0	2.1	91
DEKALB DKC50-48 (RR2/YGCB)	100	P250	1,2	21.8	251.7*	54.9	1.0	100	7.2	3.7	60.3	24.1	248.2	52.4	0.3	100	19.5	255.3*	57.4	1.7	100	19.5	255.3*	57.4	1.7	100
DEKALB DKC51-39 (RR2/YGPL)	101	P250	1,2,3	20.9	232.6	56.1	0.7	100	7.5	4.3	59.6	23.0	228.8	54.0	0.0	100	18.9	236.3	58.3	1.4	100	18.9	236.3	58.3	1.4	100
DEKALB DKC52-40 (RR2/YGPL)	102	P250	1,2,3	20.7	244.6	56.1	0.1	99	7.8	4.1	59.8	22.5	244.1	54.4	0.0	98	18.8	245.1	57.7	0.2	100	18.8	245.1	57.7	0.2	100
DEKALB DKC52-63 (RR2/YGCB)	102	P250	1,2	21.5	261.7**	55.3	0.8	95	7.5	4.0	59.4	23.3	267.9**	53.4	1.4	96	19.7	255.6*	57.1	0.1	95	19.7	255.6*	57.1	0.1	95
DYNAGRO 54K35	98	P250	1	21.1	228.3	56.6	2.1	100	7.4	4.1	60.5	23.6	229.5	54.2	1.6	100	18.7	227.2	58.9	2.6	100	18.7	227.2	58.9	2.6	100
DYNAGRO 54P55	97	P250	1,2	19.6	233.3	55.9	1.3	99	7.3	4.4	59.4	22.1	228.9	54.5	0.7	97	17.0	237.7	57.3	2.0	100	17.0	237.7	57.3	2.0	100
DYNAGRO 54T42	100	P250	1,2,3,4	21.9	238.6	55.7	1.1	96	7.4	3.5	61.9	23.7	235.5	53.0	1.6	95	20.1	241.6	58.3	0.6	97	20.1	241.6	58.3	0.6	97
DYNAGRO 55B49	105	P250	1,2,3	23.1	242.9	55.0	0.7	100	8.5	3.4	59.8	25.4	238.2	52.0	0.6	100	20.9	247.7	58.0	0.7	100	20.9	247.7	58.0	0.7	100
DYNAGRO 55K46	103	P250	1	21.3	243.2	54.5	2.6	97	7.8	4.3	59.3	23.1	236.8	52.7	3.7	98	19.5	249.7*	56.3	1.6	96	19.5	249.7*	56.3	1.6	96
DYNAGRO 55V18	98	P250	1,2,3	20.4	235.4	58.4	1.5	100	7.5	4.3	60.2	22.3	225.7	56.4	0.2	100	18.4	245.2	60.3	2.8	99	18.4	245.2	60.3	2.8	99
GARST 8688GT	104	C250	1	22.0	226.6	54.6	1.6	88	8.0	4.0	59.2	23.9	215.6	52.0	3.0	87	20.0	237.5	57.2	0.2	89	20.0	237.5	57.2	0.2	89
GREAT LAKES 5362G3	103	P250	1,2,3	21.8	246.0	55.3	1.0	99	8.3	3.7	58.6	24.3	245.8	52.0	0.2	99	19.3	246.2	58.6	1.9	100	19.3	246.2	58.6	1.9	100
GREAT LAKES 5416RWRR	104	P250	1,3	23.2	252.5*	54.0	2.6	97	8.9	4.0	59.4	25.6	242.1	50.9	2.7	96	20.8	263.0**	57.1	2.6	97	20.8	263.0**	57.1	2.6	97
HYLAND SEEDS HLB52R	101	P250	1,2	23.6	239.0	54.2	0.3	97	7.6	4.0	60.0	25.1	237.0	51.2	0.6	100	22.1	241.1	57.3	0.1	95	22.1	241.1	57.3	0.1	95
HYLAND SEEDS HLCBR84	101	P250	1,2,3	23.2	245.7	54.5	0.4	97	7.7	4.0	59.6	24.7	242.1	51.6	0.0	97	21.7	249.3*	57.5	0.7	97	21.7	249.3*	57.5	0.7	97
MIDWEST 70103T	100	C250	1,2,3	20.0	216.3	56.7	0.9	99	7.2	4.3	60.0	22.6	213.7	53.7	0.5	100	17.5	218.8	59.7	1.3	99	17.5	218.8	59.7	1.3	99
MIDWEST 70503S	101	C250	1,2,3	21.2	235.4	56.7	0.6	86	7.7	3.8	60.2	22.8	232.6	53.8	0.0	85	19.6	238.2	59.7	1.2	87	19.6	238.2	59.7	1.2	87
MIDWEST 76126VT3	105	C250	1,2,3	23.3	244.2	56.0	1.0	98	7.6	3.7	61.0	24.9	254.3*	53.1	0.7	100	21.8	234.1	58.8	1.3	96	21.8	234.1	58.8	1.3	96
NK Brand N53-W3	105	C250	1	22.1	238.1	54.4	1.5	99	7.2	4.1	60.6	23.9	232.4	52.0	1.6	99	20.2	243.7	56.8	1.3	99	20.2	243.7	56.8	1.3	99
PIONEER 36K69	103	P250	1,2,4,11,13	22.7	260.3*	54.7	1.3	100	8.2	4.0	58.7	24.8	258.9*	52.2	2.2	100	20.5	261.8*	57.2	0.3	99	20.5	261.8*	57.2	0.3	99
RENK RK618YGV3	100	P250	1,2,3	20.2	236.7	58.2	1.1	100	7.4	4.1	59.9	22.1	234.1	56.2	0.3	101	18.4	239.3	60.1	1.9	100	18.4	239.3	60.1	1.9	100
RENK RK670RRYGPL	103	P250	1,2,3	21.6	236.4	55.0	0.2	96	8.3	4.2	58.5	23.6	232.8	52.8	0.4	97	19.7	240.1	57.2	0.1	94	19.7	240.1	57.2	0.1	94
RENK RK772RRYGPL	104	P250	1,2,3	20.3	230.0	55.0	1.1	94	7.7	4.7	58.3	22.7	230.7	52.8	0.8	95	17.9	229.3	57.3	1.4	93	17.9	229.3	57.3	1.4	93
AVERAGE				21.5	238.5	55.7	1.2	97	7.7	4.0	59.8	23.5	235.2	53.3	1.0	98	19.6	241.7	58.1	1.3	97	19.6	241.7	58.1	1.3	97
HIGHEST				23.6	261.7	58.4	2.6	100	8.9	4.7	61.9	25.6	267.9	56.4	3.7	101	22.1	263.0	60.3	2.8	100	22.1	263.0	60.3	2.8	100
LOWEST				19.1	215.6	54.0	0.1	86	7.2	3.4	58.3	20.4	206.5	50.9	0.0	85	17.0	218.8	56.3	0.1	87	17.0	218.8	56.3	0.1	87
CV (%)				2.8	4.9	1.1	116	3.3	3.2	6.4	1.2	2.8	5.0	1.3	130	2.0	2.3	4.4	0.7	104	4.0	2.3	4.4	0.7	104	4.0
LSD (5%)				0.6	11.5	0.6	1.3	3.1	0.3	0.3	0.9	0.9	16.6	1.0	1.8	3.0	0.6	15.2	0.5	1.9	10.0	0.6	15.2	0.5	1.9	10.0

2 Year Averages 2007 - 2006		LATE - TRIAL AVERAGE						%QUALITY						MONTCALM - LATE						SAGINAW - LATE						
BRAND / HYBRID	RM	TRT	TRAIT	%H2O	BU/A	Twt	%SL	%Sd	Prot	Oil	Strch	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd	%H2O	BU/A	Twt	%SL	%Sd
BAYSIDE 2103YGCBBR	103		1,2	23.9	226.7	54.2	1.2	96	8.2	3.6	59.7	25.6	230.9	52.0	2.2	95	22.2	222.5	56.4	0.3	97	22.2	222.5	56.4	0.3	97
DEKALB DKC51-39 (RR2/YGPL)	101	P250	1,2,3	21.7	223.2	56.3	0.5	99	7.6	4.1	59.7	23.9	231.5	54.2	0.2	100	19.6	214.9	58.4	0.9	99	19.6	214.9	58.4	0.9	99
DEKALB DKC52-40 (RR2/YGPL)	102	P250	1,2,3	21.5	238.7*	55.8	0.3	98	7.9	4.0	59.6	23.2	241.7*	54.1	0.2	97	19.8	235.6**	57.5	0.5	99	19.8	235.6**	57.5	0.5	99
DEKALB DKC52-63 (RR2/YGCB)	102	P250	1,2	23.0	240.7**	54.8	2.3	88	8.0	3.8	59.0	24.8	246.1**	52.9	3.0	88	21.1	235.2*	56.7	1.5	88	21.1	235.2*	56.7	1.5	88
GARST 8688GT	104	C250	1	23.0	223.1	54.8	1.6	91	7.7	3.7	59.6	24.8	211.7	52.3	2.3	89	21.2	234.6*	57.3	1.0	93	21.2	234.6*	57.3	1.0	93
HYLAND SEEDS HLB52R	101	P250	1,2	24.4	227.8	54.0	0.8	95	7.7	3.8	59.8	26.3	231.5	51.4	1.5	95	22.5	224.1	56.7	0.2	95	22.5	224.1	56.7	0.2	95
NK Brand N53-W3	105	C250	1	23.0	230.4*	54.6	1.4	99	7.4	3.9	60.2	24.7	227.7	52.2	2.2	99	21.3	233.0*	57.0	0.7	98	21.3	233.0*	57.0	0.7	98
AVERAGE				22.9	230.1	54.9	1.2	95	7.8	3.8	59.7	24.8	231.6	52.7	1.6	95	21.1	228.6	57.2	0.7	96	21.1	228.6	57.2	0.7	96
HIGHEST				24.4	240.7	56.3	2.3	99	8.2	4.1	60.2	26.3	246.1	54.2	3.0	100	22.5	235.6	58.4	1.5	99	22.5	235.6	58.4	1.5	99
LOWEST				21.5	223.1	54.0	0.3	88	7.4	3.6	59.0	23.2	211.7	51.4	0.2	88	19.6	214.9	56.4	0.2	88	19.6	214.9	56.4	0.2	88
CV (%)				2.8	5.1	1.9																				