

# BARNES COUNTY 2008 GLYPHOSATE RESISTANT CORN PLOT



NO. OF ROWS	6	DATE PLANTED	MAY 15, 2008
ROW WIDTH (INCHES)	22	DATE HARVESTED	OCTOBER 29, 2008
LENGTH OF ROWS (FT)	525	PLANTER	CASEIH 1200
ACRES IN PLOT	0.13258	PREVIOUS CROP	SOYBEAN
NUMBER OF CHECKS	13	PLANTING POP	33000
NUMBER/VARIETIES	36	CHECK	DEKALB 39-89
MOISTURE DESIRED	15.0		

VARIETY	LBS IN PLOT	TEST WEIGHT	MOIS-TURE	YLD WITH M CORR	CORR FACTOR	YLD WITH CORR FAC	MATURITY (DAY)	YIELD RANK
CHECK DEKALB 39-89	1505		29.3	168.61			88	
THUNDER SEEDS 8000	1375	50.1	24.5	164.50	1.03	169.64	81	28
SEEDS 2000 B201	1390	51.8	24.5	166.30	1.03	170.78	82	24
GOLD COUNTRY 83-02	1420	51.2	25.7	167.19	1.02	170.99	83	23
CHECK 2	1545		29.4	172.85				
PROSEED 894	1510	50.9	26.7	175.39	0.98	172.04	84	21
GARST 8982	1495	50.8	25.7	176.02	0.97	169.86	84	27
PANNAR 3A135	1560	50.4	26.1	182.68	0.95	173.48	85	16
CHECK 3	1725		30.3	190.52				
CROWS 1466	1460	51.5	26.4	170.28	0.93	158.15	85	35
CROPLAN 2538	1560	51.5	24.9	185.65	0.93	173.22	85	18
MYCOGEN 2P174	1630	52.2	25.3	192.95	0.94	180.87	85	8
CHECK 4	1680		30.4	185.29				
PANNAR 3B220	1535	48.7	27.1	177.32	0.97	172.16	86	20
MUSTANG 2307	1600	49.0	25.5	188.89	0.98	185.80	86	4
MUSTANG 2222	1430	48.1	25.5	168.82	1.00	168.28	87	29
CHECK 5	1550		30.3	171.20				
PROSEED 787	1430	48.2	26.5	166.55	1.03	172.19	87	19
LEGEND 9887	1505	49.0	24.1	181.01	1.04	188.02	87	3
MYCOGEN 2J272	1455	51.2	25.4	172.00	1.04	179.52	87	10
CHECK 6	1500		30.0	166.39				
GOLD COUNTRY 8803	1400	50.5	29.5	156.40	1.06	165.70	88	30
HYLAND CRV 44	1295	50.6	24.0	155.96	1.06	165.68	88	32
REA 2N372	1350	52.2	24.8	160.87	1.07	171.36	88	22
CHECK 7	1480		30.2	163.70				
SEEDS 2000 8801	1415	49.4	25.5	167.05	1.05	176.83	88	14
PIONEER 39N99	1480	51.2	27.2	170.73	1.05	178.48	88	11
GARST 89207	1375	51.9	24.5	164.50	1.04	170.60	88	25
CHECK 8	1555		30.3	171.75				
DEKALB 38-89	1650	50.6	29.7	183.81	1.00	184.36	88	5
INTEGRA 9381	1530	52.0	26.2	178.93	0.99	177.91	88	12
DAIRYLAND 9789	1705	50.6	28.6	192.91	0.99	190.17	89	2
CHECK 9	1645		30.6	180.91				
CROPLAN 2924	1680	49.7	30.3	185.55	0.97	180.30	90	9
HYLAND HLEX C32	1410	51.5	24.8	168.02	0.97	163.47	90	33
NK N25N	1465	52.5	24.6	175.04	0.97	170.52	90	26
CHECK 10	1630		30.5	179.52				
WENSMAN 7107	1670	48.5	30.0	185.24	0.98	181.91	91	7
REA 3N284	1795	50.2	30.2	198.54	0.98	195.51	91	1
LEGEND 9991	1640	49.5	29.0	184.51	0.99	182.20	91	6
CHECK 11	1615		31.0	176.58				
DAIRYLAND 7891	1450	49.7	29.5	161.99	0.99	159.76	91	34
PETERSON 28D91	1615	49.0	29.5	180.42	0.98	177.34	91	13
KUSSMAUL GL891	1495	49.7	33.7	157.07	0.98	153.87	91	36
CHECK 12	1655		31.3	180.17				
DEKALB 41-60	1600	49.7	30.3	176.72	0.99	174.68	91	15
NK N27B	1390	50.0	24.5	166.30	1.00	165.68	91	31
INTEGRA 63F90	1525	50.1	28.6	172.54	1.00	173.27	92	17
CHECK 13	1585		31.6	171.80				

COOPERATORS	AVE YIELD CHECKS	175.33
WINTER FARMS	AVE YIELD PLOT	174.41