

2000 MICHIGAN DRY BEAN TRIALS

COUNTY & COOPERATOR: BAY-Bryan Schwab;ARENAC-Monte Gulvas
 GRATIOT-Weburg Farms;HURON-Don Heleski;MONTCALM-Porter Grain Farm
 SANILAC-Gerald Keinath; TUSCOLA-Hadaway Farm LLC

PLANTING DATES		JUNE 22	JUNE 8	JUNE 19	JUNE 7	JUNE 9	JUNE 7	JUNE 22	
<u>VARIETY</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
<u>NAVY</u>									
VISTA	99	1844	3327	3189	3222		2583	3105	2878
SCHOONER	97		3306	2972	3128			2965	
AVANTI	93		3038	2943	2977			2687	
MAYFLOWER	99	1664	3202	2646	2913		2476	2709	2602
MACKINAC	97	1908	3118	2675	2846		2705	2640	2649
CRESTWOOD	101	1986	3368	2904	3355		2405	3220	2873
ASG 0510	97	1822	3002	2934	2938		2275	2668	2607
GTS 536	99	1997	3633	3061	3517		2746	3126	3013
GTS539Regent	97	1885	3131	2742	2825		2200	2764	2591
GTS 541	102	1790	3644	2938	3238		2421	3197	2871
COMPASS	93		2572	2587	2541			2660	
NAVIGATOR	96			2721	2941				
ROG 331	93			2846	2925				
ROG 361	90			2322	2468				
ROG 372	94			2895	3036				
ALBION	90			2513	2375				
PREMIERE	92			2602	2467				
ASG 5054	98			3114	3051				
ASG99YT33	96			2578	3083				
ASG99YT35	97			2723	3144				
STINGRAY	97			2807	3052				
T9505	94			2437	2773				
T9507	94			2409	2867				
T9706	95			2702	2456				
ARTHUR	97			2607	2604				
N98104	97		2872	2718	2751			2839	
N98111	97		2877	2485	2586			2738	
N98123	96		3016	2546	2710			2661	
N99224	96			2529	2560				
N97774	96			3061	2926				
N99201	97			2731	2768				
N99244	96			2788	2622				
		LSD=428	LSD=334	LSD=286	LSD=462		LSD=490	LSD=386	
		CV=15.6%	CV=7.4%	CV=7.4%	CV=11.5%		CV=13.5%	CV=9.5%	

<u>BLACK</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
T-39	98	2086	3301	2944	3148		2682	3006	2861
BLACK JACK	98	1969	3180	2980	3018		2664	3163	2829
MIDNIGHT	101	2148	2987	3003	3252		3032	3030	2909
BLACK HAWK	100	1861	2798	2779	2639		2563	2898	2590
PHANTOM	98	2096	3073	2882	3203		2338	2779	2729
JAGUAR	96	1896	3191	2753	3328		2344	2780	2715
MILLENIU199	92	2517	2923	3021	2845		2623	2664	2766
BLACK KNIGHT	100						2419		
DOMINO	100		3342	3057	3156		2583	3021	
ONYX	99			2971	2809				
ASG99YT60	98			2651	2831				
B98304	98			2918	2683		2316		
B98306	98			3268	2759		2481	2878	
I98402	98						2882	3104	
		LSD=335	LSD=354	LSD=219	LSD=468		LSD=480	LSD=433	
		CV=10.8%	CV=7.8%	CV=5.2%	CV=10.9%		CV=12.9%	CV=10.2%	

<u>PINTO</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
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OTHELLO	84	2379	2806	3097	1955		2374	2514	2521
KODIAK	96	2344	2785	3054	2561		2737	2895	2729
BUSTER	91						2940	2755	
BUCKSKIN	91							2483	
P99120	97						2717	2530	
P99129	97						2435	2690	
							LSD=462	LSD=462	
							CV=11.6%	CV=11.6%	

<u>GREAT NORTHERN</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
MATTERHORN	87	2126	2579	2678	2246		2703	2688	2503
MOONBEAM	98						2055	1856	
TEBO	93		3243	3032	2636		3059		
G97915	87						2919	2758	
G97943	87						2699	2745	
G99732	87						2416	2464	
G99130							2434	2531	
							LSD=341	LSD=326	
							CV=8.6%	CV=8.6%	

<u>SMALL RED</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
RUFUS	101		3113		2511		2331	2722	2670
BROOKS	100		2717		2436		2791	2688	2658
R97022	100		3101				2542		
R98026	100		2967				2623		
			LSD=257				LSD=296		
			CV=5.3%				CV=7.2%		

<u>CRANBERRY</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
TAYLOR	88	1748	1516	2638		1804	2374	2365	2139
CRAN 09	90		1783	2854		1950	2522	2534	2329
MI IMP VCRAN	103		2106	2989		2242	2127	2172	2327
ROG 912	90					1837			
HOOTER	100		2452			2234			
ASG 5055	90		1811			2433			
C97407	90		1840			2087			
SVM TAYLOR	90		1640			2142			
C99801	92		2129			2073			
C99824	92		2225			2041			
C99833	94		2309			2287			
			LSD=368	LSD=300		LSD=372	LSD=254	LSD=427	
			CV=12.8%	CV=6.1%		CV=12.3%	CV=6.3%	CV=10.5%	

<u>LIGHT RED KIDNEY</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
CHINOOK 2000	100	1607	2477	2281	1824	2444		2305	2127
CALIF ELRK	90	1229	1647	2148	1281	2140			1689
ASG 0462	95		2193			2329			
ASI L17-120-2	90					2046			
ASI L11-68RS	100					2198			
ASI L637-153	98					2582			
ASI L525-203	90					1958			
RED KANNER	102					2769			
FOXFIRE	92					2346			
			LSD=343			LSD=302			
			CV=9.4%			CV=8.4%			

<u>DARK RED KIDNEY</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
MONTCALM	100		1828	1923	2793	2091		2729	2273
RED HAWK	97		2016	2057	2760	2067		2683	2317
ASI D21-71	104					2303			
ASI D9-114RS	102					1989			
ASI D636-166	96					2379			
ASI D636-175	94					2452			

ASI D630-173
ISLES

94
100

2015
LSD=650
CV=19.2%

2453
2114
LSD=257
CV=7.9%

<u>ALUBIA</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
BELUGA	99		2312	1774		2106		2586	2064
GTS 401	98		2501	2003		2016			2176
GTS 402	90		2109	1645		1403			1719
MONET	103		2357	1684		1773			1938
ASI W374	94					1830			
ASI WK-1	102					2042			
ASI WK-2	103					2076			
LASSEN	90					1684			
K99974	91					2157			
K99984	92					1874			
			LSD=241	LSD=337		LSD=444			
			CV=4.3%	CV=11.9%		CV=16.1%			

<u>PINK</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
ROG 914	88				1789			2304	
ROG 922	88				1894			2280	

<u>YELLOW EYE</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>	<u>SANILAC</u>	<u>TUSCOLA</u>	<u>2000 AVE</u>
STEUBEN	102		2174			2194			
GTS 1701	99		2219			2221			

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