

2012 MICHIGAN DRY BEAN TRIALS

Compiled by Gregory V. Varner, Dry Bean Research Director

COUNTY & COOPERATOR: BAY-Schindler Farms											
GRATIOT-Matt Brown Farms; HURON-Charles Briolat Farm; MONTCALM-Nitengale Farms											
SANILAC-Steve Keinath Farm; TUSCOLA-Mark Bauer Farm											
lodge rating											
direct-cut											
PLANTING DATES											
2012 AVE											
Tuscola											
VARIETY-NAVY	DAYS	ORIGIN	BAY	GRATIOT	HURON	MONTCALM	SANILAC	TUSCOLA	6 LOC	& Bay	
HMS MEDALIST	99-102	COOP	2804	3029	1549	3400	3048	2461	2715		2-1.5
MERLIN	98-101	COOP	2704	3114	1604	3263	3044	2473	2700		2.5-2
HYLAND T9905	95-99	HYLAND	2142	2882	1203	2948	2865	2563	2434		2.5-2
INDI	94-96	ADM	2126	2661	1227	2961	2861	2491	2388		1-1.5
VISTA	96-99	GTS	2576	2610	1365		3454	2258			2-2
RELIANT	96-100	GTS	2358		1443		2626	2358			3-2
GTS 544	98-102	GTS			1708		3031	2281			3-2.5
GTS OB-5551-99	104-106	GTS	1552		2314		2797	2302			3-2.5
GTS OB-1723-06	98-100	GTS	2920		1447		3699	3001			2.5-2.5
OAC REXETER	99-102	OAC-HDC			1172		2883	2100			2.5
OAC LIGHTNING	94-97	OAC-HDC			1199		3049	2195			2-1.5
ADM N8118340	94-95	ADM	2532		1097			2341			1-1
ADM N8118333	94-96	ADM	1938		1161			2299			2-2.5
ADM N8051307	95-97	ADM	2398		1211			2286			1.5-1.5
ADM N8120345	97-101	ADM	2710		1295			2558			1.5-1.5
SEM NAVC6V1200	97-99	SEMINIS			1073			2279			2-1.5
SEM NAVC6V1246	97-100	SEMINIS			1111			2684			1.5-1.5
COOP 02084	94-97	COOP			1268		2832	2425			1.5
COOP 99039-3	91-95	COOP			1339		3389	2609			2-2
COOP 03036	94-100	COOP			1419		2937	2392			2-2.5
COOP 06063	95-97	COOP			1686		3644	2951			1.5-1.5
COOP 07073	94-98	COOP			1258		2665	2630			2.5-2
COOP 08070	99-101	COOP			1348		2366	2878			2.5-2.5
COOP 08072	94-99	COOP			1351		2954	2749			1.5-2
MSU N11216	96-100	MSU		3096	1546			2763			2-
MSU N11226	95-98	MSU		3000	1375			2249			1.5
MSU N11228	96-99	MSU		2340	907			2166			2.5
MSU N11258	97-99	MSU		2892	976			2535			2-
MSU N11283	96-98	MSU		2779	1121			2708			2.5
MSU N11298	98-100	MSU		2897	992			2747			2-
			lsd=561	lsd=493	lsd=467	lsd=510	lsd=821	lsd=452			Tuscola
			cv-16.3%	cv-12.0%	cv-25.1%	cv-10.2%	cv-19.2%	cv-12.9%			& Bay
BLACK	DAYS	ORIGIN	BAY	GRATIOT	HURON	MONTCALM	SANILAC	TUSCOLA	2012 AVE	direct-cut	
ZORRO	96-100	MSU	2778	2857	1075	2480	3234	2288	2452		1.5-2
SHANIA	96-102	ADM	2751	2900	1407	2178	2960	2063	2377		2-2.5
LORETO	96-101	COOP-PRO	2573	2440	1127		2693	2181			2-2
BLACK VELVET	99-103	SEMINIS	2638	2466	1185			2075			2.5-3
JAGUAR	95-98	MSU			1174			2084			1.5-2
ECLIPSE	92-94	NDSU			1011			2207			2-2
T-39	95-96	CAL			1131			2095			3.5-3
BL 05222	95-96	COOP-PRO			1025		2452	2027			2.5-2.5
BL 04352	99-100	COOP-PRO			1468		3056	2060			2.5
BL 06252	97-99	COOP-PRO			1647		2672	2327			2.5
ADM B8038279	95-98	ADM	2585		1780			2362			2.5
ADM B8039279	97-99	ADM	2487		1921			2369			2.5
GTS-1103	97-99	GTS			1902		3133	2190			3.5-2
SEM BKBC6V1312	97	SEMINIS			1893			2161			2-
SEM BKBC6V1313	97	SEMINIS			1387			2453			1.5
MSU B09175	95-97	MSU			1794		3022	2903			2-2
MSU B10244	95-97	MSU			1919		2893	2809			1-1.5
MSU B11334	95-96	MSU			1342		2347	2397			2.5-1.5
MSU B11343	94-97	MSU			1650		2923	2818			2-
MSU B11355	94-96	MSU			1049		1978	1964			2-2
MSU B11363	96-97	MSU			1770		2924	2743			1-1
			lsd=418	lsd=500	lsd=699		lsd=872	lsd=352			Tuscola
			cv-10.5%	cv-11.7%	cv-33.8%		cv-21.8%	cv-10.8%			& Bay
SMALL RED	DAYS	ORIGIN	BAY	GRATIOT	HURON	MONTCALM	SANILAC	TUSCOLA	3 LOC	direct-cut	
MERLOT	97-98	USDA'MSU	2462	2190	1412	2877	3146	2038	2199		3.5-2.5

SR 07264		94-97	PROVITA			2293		4177	2801	3090	3.5-2
SR 09303		94-98	PROVITA			2467		4135	2374	2992	3-2.5
SR 09304		94-98	PROVITA			2089		3850	2694	2878	3.5-2.5
SR 09306		97-98	PROVITA			1649		3664	2143	2485	2.5
MSU R11610		95-97	MSU			1446		3624	2701	2590	3-
						lsd=385		lsd=501	lsd=428		
						cv-13.5%		cv-8.8%	cv-11.5%		
<u>PINTO</u>		DAYS	ORIGIN	BAY	GRATIOT	HURON	MONTCALM	SANILAC	TUSCOLA	3-6 LOC	
OTHELLO		84-86	USDA	2244	2113			2799		2385	
SANTA FE		94-95	MSU	2243	2309		2422	3238		2597	
LA PAZ		96-98	PROVITA	2462	2595		3443	4368		3142	
LARIAT		95-96	NDSU	2366	2699		3153	4336		3134	
ELDORADO		99-102	MSU	2226	2601	1895	3809	3927	2261	2918-2787	
MSU P08161		94-98	MSU	2361	2900			3891		3051	
MSU P11522		95-97	MSU	2257	2560			3174		2664	
MEDICINE HAT		91-94	SEMINIS	2643	2730			3189		2854	
				lsd=612	lsd=583			lsd=526	lsd=494		
<u>GREAT NORTHERN</u>				cv-17.7%	cv-15.5%			cv-13.7%	cv-9.3%		
COYNE		94-97	UN	2409		1389		3317			
MSU G09303		95-96	MSU	2971		1837		3773			
MSU G08254		92-93	MSU	3064		1784		3443			
MSU G11464		94-96	MSU	2929		1932		2836			Tuscola
				lsd=504		lsd=178		lsd=497			& Bay
<u>PINK</u>				cv-10.9%		cv-6.4%		cv-9.3%			direct-cut
76 ROSETTA		95-98	MSU			1836		4076	2446		2-2
77 MSU S11610		94-97	MSU			1370		3920	1826		3-
78 MSU S11701		94-95	MSU			1155		3328	2344		2.5-2
						lsd=137		lsd=379	lsd=442		
<u>TEBO</u>						cv-5.8%		cv-5.8%	cv-13.1%		
FUJI		96-97	MSU	1697	1902						
<u>CRANBERRY</u>		DAYS	ORIGIN	BAY	GRATIOT	HURON	MONTCALM	SANILAC	TUSCOLA		
SVM TAYLOR		92-94	ADM		2432		3041				
ETNA		91-93	SEMINIS		2672		2859				
KRIMSON		95-97	BASIN		2402		3482				
CHIANTI vine		102-104	SEMINIS		1739		2398				
BELLAGIO vine		103-106	MSU		1828		2755				
BRB DJ09-1016		97-99	SEMINIS		2762		2854				
BRB DJ09-1031		90-92	SEMINIS		2771		3020				
BRB-085-0926		91-92	SEMINIS		2729		3072				
BRB-085-0928		97-99	SEMINIS		2308		2976				
MSU C11221		96-97	MSU		2219		3101				
MSU C11314		94-95	MSU		2197		2868				
MECCANO		95-96	HDC		2517		2551				
					lsd=308		lsd=440				
					cv-9.0%		cv-10.5%				
<u>LIGHT RED KIDNEY</u>		DAYS	ORIGIN	BAY	GRATIOT	HURON	MONTCALM				
CHINOOK 2000		102-108	MSU		1972		2961				
CALIF ELRK		92-93	CAL		2233		3056				
PINK PANTHER		94-95	SEMINIS		2034		3028				
CLOUSEAU		94-96	SEMINIS		1892		3001				
MSU K11712		96	MSU		1803		2860				
MSU K11714		104-110	MSU		1852		2738				
KDLC6V1239		91-92	SEMINIS		1978		2821				
KDLC6V1242		92-94	SEMINIS		1728		2755				
KDLC6V1244		98-101	SEMINIS		1365		3482				
LRK 09350		93	PROVITA				2786				
LRK 09351		94	PROVITA				2835				
LRK 09352		95	PROVITA				2705				
LRK 09353		108	PROVITA				2662				
LRK 09354		110	PROVITA				3020				
LRK 09356		115	PROVITA				2175				
					lsd=347		lsd=585				
					cv-12.7%		cv-14.4%				
<u>DARK RED KIDNEY</u>		DAYS	ORIGIN	BAY	GRATIOT	HURON	MONTCALM				
RED HAWK		98-101	MSU		2102		2658				
MONTCALM		101-106	MSU		1756		2757				

