

## 1999 MICHIGAN DRY BEAN TRIALS

COUNTY & COOPERATOR: BAY-Gary&Gene Meylan;ARENAC-Steve Andrejewski  
 GRATIOT-Weburg Farms;HURON-Tom Haag;MONTCALM-Fran&Mike Carlson  
 SANILAC-Vern Dumaw; TUSCOLA-Mark Bauer

PLATING DATES		JUNE 8	JUNE 7	JUNE 4	JUNE 5	JUNE 7	June 10	JUNE 9	
<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>1999 AVE</u>
NAVY									
VISTA	96-99	3746	3685	2961	3112		2909	3216	3272
SCHOONER	94-97	4024	3797	2704	3133		3108	3379	3358
AVANTI	90-94	3833	3798	2962	3067		2763	3038	3244
MAYFLOWER	96-99	3880	3235	3255	3148		2947	3168	3272
MACKINAC	95-97	3768	3366	2933	3044		2886	3185	3197
STINGRAY	94-97	3266	3357	2603	2948		2804	3103	3014
ASG85-5054-7	95-97	3236	3436	2897	2664		2634	2730	2933
CRESTWOOD	98-99	3405	3471	2828	2975		2475	3170	3054
NAVIGATOR	94-96			2915	3295				
COMPASS	93-94			2632	3338			3089	
ROG 331	90-92			2599	3086				
ROG 361	91-92			2923	3399				
ROG 372	90--91			2902	3157				
ALBION	86-88			2407	1799				
PREMIERE	89-90			2621	2983				
ASG85-0461-9	101			3202	2790				
ASG98YT27	96-99			2777	3455				
ASG97YT30	88-89			2572	2909				
T9505	88-93			2743	3234				
T9507	89-93			2686	2953				
HURON	87-88			2249	3026				
NEWPORT	91-92			1984	2231				
N98101	94-98			2888	3093				
N98105	97-98			3027	2935				
N98123	96-98			3114	3088				
ND91076-01	95-97			2938	3372				
ND911705-02	93-94			2732	3378				
N94080	94			2441	3078				
		LSD=430	LSD=370	LSD=489	LSD=507		LSD=344	LSD=423	
		CV=8.0%	CV=7.2%	CV=9.5%	CV=11.9%		CV=8.3%	CV=9.3%	

<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>1999 AVE</u>
T-39	95-98	4360	3205	2836	3053		2909	3219	3264
BLACK JACK	96-98	3157	3009	2904	2675		2920	2793	2910
MIDNIGHT	100	3603	3121	2897	2912		2946	3429	3151
BLACK HAWK	100	3390	2747	2870	3087		3084	3048	3038
B95556	94-95	4026	3431	2639	3171		2674	3328	3212
PHANTOM	96-99			2637	3166		2960	3573	
DOMINO	100		3342	2971	3006		3149	3391	
BLACK KNIGHT	98-99			2648	2916		2911	3455	
ONYX	96-99			2933	3059				

VARIETY	DAYS	ARENAC	BAY	GRATIOT	HURON	MONTCALM	SANILAC	TUSCOLA	1999 AVE
B97777	95-98			2169	2858		2809	3247	
B98303	93-97			2813	3159		2762	3577	
B98311	96-98			2758	3071		3041	3465	
		LSD=431	LSD=440	LSD=623	LSD=298		LSD=270	LSD=337	
		CV=7.5%	CV=9.3%	CV=15.7%	CV=6.9%		CV=6.4%	CV=7.0%	

<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>1999 AVE</u>
OTHELLO	85-87	4403	3383	3010	3433		3418	3128	3463
KODIAK	93-94	4611	3594	3607	3745		3804	3153	3752
BUSTER	90-93						3581	3657	

AZTEC	90-93					3471	3030
GTS 900	93-96			3325	3597	3527	3164
PONCHO	91-93	3427				3699	3396
VISION	102					3033	3410
BDM-11	90-91					3379	2844
P98505	93-97					3691	3224
		LSD=510	LSD=546	LSD=454		LSD=429	LSD=360
		CV=8.5%	CV=9.5%	CV=7.3%		CV=8.4%	CV=7.7%

<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>1999 AVE</u>
MATTERHORN	87-88	4169	3532	3052	3329		3187	3269	3423
TEBO	94-96		3421	3190	2920		3100	2870	
G97918	87-89			3084	3261		3259	3209	
G97943	87-89			3026	3326		3407	3405	
G98606	87-88			3015	3317		3160	3375	
				LSD=297	LSD=521		LSD=235	LSD=366	
				CV=6.3%	CV=10.5%		CV=4.7%	CV=8.0%	

<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>1999 AVE</u>
RUFUS	101	3941	3097	3276	3073		3158	2722	3222
BROOKS	100	3789	3184	3516	2598			2688	3155

<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>1999 AVE</u>
TAYLOR	85-89	3539	3263	2638		2141	2374	2957	2819
CRAN 09	86-89	3543	3412	2854		2313	2522	3162	2871
MI IMP V CRAN	105	2895	3015	2989		2009	2127	2976	2669
ROG 912	96					2079			
HOOTER	96-98		3177			2424			
ETNA	88		3027			1923			
ASG85-5055-7	89-91		3027			1854			
ASG85-5056-7	90-92		2875			2310			
C97407	88-90		3216			2356			
C97514	94-97		2910			1982			
C98103	89-90		2555			1769			
C54-166	87-89		2866			1649			
		LSD=513	LSD=263	LSD=300		LSD=454	LSD=254	LSD=372	
		CV=8.9%	CV=6.1%	CV=6.1%		CV=11.4%	CV=6.3%	CV=7.1%	

<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>1999 AVE</u>
CHINOOK 2000	97-99	3162	3498	3222	2687	2320		3366	2978
CALIF ELRK	86-89	3235	3520	2471	2452	2131			2762
CHARDONNAY	93-95	3097	3019			2060			
FOXFIRE	93					2279			
ASG85-0462-9	88-90		3406			2334			
ASI L42-77	87-89		3148			2011			
ASI L62-148	89		3194			1708			
ASI L637-153	97		3551			2121			
ASI L97-11	93					2232			
		LSD=377	LSD=503			LSD=581			
		CV=6.9%	CV=10.2%			CV=14.1%			

<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>1999 AVE</u>
MONTCALM	98-99	2770	3116	2398	2793	1725		2715	2586
RED HAWK	96-97	2939	3385	2671	2760	2307		2799	2810
ROG 802	98					1799			
ASI D21-71	97-98		3157			2173			
ASI D42-51	89-91		3262			1808			
ASI D22-42E	90					1820			
ASI D475-150	98					2069			
K97302	104		2913			2076			
K97308	105		2878			2076			

K97309	104	3101	2028
		LSD=335	LSD=484
		CV=7.2%	CV=12.8%

<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>
BELUGA	98-99	2603	3366	3454		2352		2586
GTS 401	92-94		3759	3449		2138		
GTS 402	90-93		3477	3055		1865		
K98956	101		3426	3265		2356		
ASI W374	89					2103		
ASI W380	90					2087		
ASI W389	88					1888		
ASI W403	89					1708		
			LSD=241	LSD=357		LSD=660		
			CV=4.3%	CV=6.8%		CV=16.3%		

<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>
UI 537	89		3584					3386
ROG 312	91		3547					3540

<u>YELLOW EYE</u>	<u>DAYS</u>	<u>ARENAC</u>	<u>BAY</u>	<u>GRATIOT</u>	<u>HURON</u>	<u>MONTCALM</u>
STEUBEN	98-99		2834			1634
GTS 1701	94-96		2917			1728

<u>AZUKI</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>
ERIMO	103			3836				2652
ANDERSON	103			3512				2519
DOMESTIC	101			3533				2683
				LSD=902				LSD=286
				CV=14.4%				CV=6.3%

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