

Region 5
 Brownstown (BR)
 Belleville (I) 1995 RESULTS

COMPAN\ VARIETY	REG YLD bu/a	(BR) YLD bu/a	(BE) YLD bu/a	Mat. Date	Lodg ing	Ht. in	Shat ter	Ave 2 yr bu/a
MATURITY GROUP III								
ASGROW A 3431	43.7	46	41.4	26-Sep	1	28	1	
ASGROW A 3732	43.9	44.3	43.6	29-Sep	1.1	33	1	
BELLEVIL BSH 38 Nf	43.7	44.3	43.2	26-Sep	1.7	36	1	42.9
BERGMAN BT 356 C	36.1	35.3	36.9	26-Sep	1.2	30	1	
BERGMAN BT 366 ST	43.6	45.4	41.9	27-Sep	1.7	34	1	
BERGMAN BT 386 C	42	42.5	41.5	28-Sep	1.1	30	1	
BERGMAN BT 399 C	42.7	43	42.4	26-Sep	1.1	32	1	42.7
BROWN SARISE 396	37.5	39.7	35.2	29-Sep	1.3	36	1	
CIBA SEE 3345	40.9	43.8	38.1	26-Sep	1.2	28	1	
CIBA SEE 3362	43.4	46.1	40.7	26-Sep	1.2	30	1	42.4
DEKALB C CX 340 C	43.9	44.7	43.1	26-Sep	1	32	1	44.2
DEKALB C CX 368	40.3	41.6	38.9	26-Sep	1.2	28	1	
DEKALB C CX 377	43.3	44	42.7	26-Sep	1.2	32	1	45.1
DEKALB C CX 394 C	39.5	39.6	39.3	29-Sep	1.3	34	1	42.7
DEKALB C CX 399	39.4	41.5	37.4	28-Sep	1.6	29	1	42.2
FREEDOM 4350 SCN	42.3	41.8	42.9	26-Sep	1	31	1	
GOLDEN IH-1353	42.6	44.7	40.6	26-Sep	1.1	30	1	41.9
GOLDEN IH-1358	42.5	43.8	41.3	26-Sep	1	29	1	42.7
GOOD BU GB 36	41	42.4	39.6	26-Sep	1	29	1	
GOOD BU GB 390	41.1	46.4	35.7	29-Sep	1.5	30	1	
GREAT HIG-381	40.6	44.2	37	28-Sep	1.4	30	1	
GROWMA HS 3995	41.2	46.8	35.6	29-Sep	1.4	31	1	42.4
GROWMA HS E 382	41.7	46.8	36.6	28-Sep	1	28	1	
HOBLIT SI HB 390	36.6	38.5	34.6	29-Sep	1.2	28	1	40.8
I.C.I. SEED D-368	43.2	41.7	44.7	22-Sep	1.1	28	1	43.4
I.C.I. SEED D-371	42.2	46	38.5	27-Sep	1	27	1	43
I.C.I. SEED D-396	43.4	47.3	39.6	29-Sep	1.5	31	1	43.6
KITCHEN KSC 390	39	44.5	33.6	30-Sep	1.2	30	1	
LG SEEDS JMS 3509	42.2	40.9	43.5	27-Sep	1	30	1	43.5
LG SEEDS JMS 3791	40.1	43.2	37	26-Sep	1	28	1	41.5
LYNKS SE 5373	42.3	44.5	40.2	26-Sep	1.2	28	1	43.3
MYCOGEN 395	40.1	44.4	35.8	28-Sep	1	29	1	40.9
NORTHRUS 39-11	45.4	45.1	45.7	29-Sep	1.4	36	1	45.8
PIONEER 9362	43.5	45	42.1	25-Sep	1	28	1	45.5
PIONEER 9381	36.6	40.5	32.8	25-Sep	1	25	1	39.1
PIONEER 9392	42.9	50.1	35.6	28-Sep	1.1	31	1	44.9
PIONEER 9394	40.3	42.1	38.4	28-Sep	1.2	33	1	42.2
PUBLIC V/ CHARLES	33.1	34	32.2	28-Sep	1	11	1	
PUBLIC V/ EDISON	36.2	36	36.5	26-Sep	1.1	28	1	37.7
PUBLIC V/ IA 3003	27	30.9	23.2	17-Sep	1	26	4	29.8
PUBLIC V/ IROQUOIS	43.6	39.8	47.5	22-Sep	1	27	1	43.3

PUBLIC V/ LINFORD	41.2	39.9	42.4	28-Sep	1.9	37	1	43.1
PUBLIC V/ MACON	40.3	44.2	36.4	27-Sep	1.3	29	1	44.5
PUBLIC V/ PIATT	38.8	38.2	39.4	27-Sep	1.3	30	1	39.3
PUBLIC V/ PROBST	43.7	44.5	42.9	26-Sep	1.2	28	1	41.1
PUBLIC V/ RESNIK	37.3	40.3	34.4	28-Sep	1	29	1	36.9
PUBLIC V/ SALINE	40.3	42.5	38.1	1-Oct	1.5	31	1	41.9
PUBLIC V/ THORNE	38.9	39.3	38.5	24-Sep	1.1	24	1	39.5
PUBLIC V/ YALE	39.2	41.7	36.6	28-Sep	1.1	29	1	41.2
RIDGWAY JADER J 3	40.2	43.8	36.7	28-Sep	1.2	27	1	40.8
RIDGWAY JADER J 3	39.7	42.9	36.5	2-Oct	1.3	34	1	42.7
SCHULTZ SS 3615 N	41.6	41.5	41.8	26-Sep	1.1	32	1	
STINE SEI 3660	40.6	42.1	39.1	29-Sep	1	27	1	
STINE SEI 3680	40.8	46	35.7	27-Sep	1	27	1	42.4
TERRA IN' E 325	45	44.9	45	26-Sep	1.2	32	1	
TERRA IN' E 364	39.8	39.9	39.7	27-Sep	1	26	1	
TERRA IN' E 374	39.7	42.9	36.5	26-Sep	1.2	28	1	
TERRA IN' E 394	41	44.9	37.1	29-Sep	1.4	31	1	
TERRA IN' TORCH	42.1	44.3	39.8	26-Sep	1	29	1	
TERRA IN' TS 345	40	44.7	35.3	26-Sep	1	28	1	
TERRA IN' TS 393	38.3	43.2	33.3	1-Oct	1.2	30	1	42.1
TRISLER ' TRISOY 36	42.8	44.7	40.8	26-Sep	1.2	28	1	41.9
TRISLER ' TRISOY 37	37.6	39.7	35.5	27-Sep	1	26	1	
TRISLER ' TRISOY 37	42.4	42.4	42.5	27-Sep	1	29	1	
TRISLER ' TRISOY 38	44.1	46.6	41.7	1-Oct	1.3	33	1	
TRISLER ' TRISOY 38	39	44.9	33.2	1-Oct	1.2	30	1	42.1
TWIN STA 9365	42.8	41	44.5	26-Sep	1.1	31	1	43.7
TWIN STA 9396	40.1	39.2	41	27-Sep	1	31	1	43.6
AVERAGE	40.8	42.6	38.9 ..		1.2	30	1.1	42
L.S.D. 10%	5.9	4.8	3.5 ..		0.3	0.3	0.2 ..	
L.S.D. 30%	3.7	3	2.2 ..		0.2	0.2	0.2 ..	
STD ERR	1.8	2	1.5 ..		0.1	0.1	0.1	2.7
COEFF OF	7.6	8.2	6.7 ..		14.5	0.5	12.6	11.1

MATURITY GROUP IV

AGRATEC 425	41.7	48.8	34.7	27-Sep	1.4	33	1	45
ASGROW A 4138	38.6	47.3	30	30-Sep	1.4	33	1	43.6
BECK'S SI EX 7468	37.2	46.1	28.4	28-Sep	1.1	27	1	
BELLEVIL BSH 404	38.6	46.8	30.3	29-Sep	1.1	27	1	
BELLEVIL BSH 405	40.2	48.7	31.7	29-Sep	1.2	29	1	43.4
BELLEVIL BSH 425 N	42.1	52.4	31.7	29-Sep	1.2	37	1	
BELLEVIL BSH 442	38.2	45.3	31	5-Oct	1.5	33	1	43.3
BERGMAN BT 413 C	33.2	40.5	26	25-Sep	1.1	27	1	39.5
BERGMAN BT 425	39.4	49.2	29.6	30-Sep	1.1	28	1	
BERGMAN BT 436 C	38.8	47.8	29.8	28-Sep	1.2	29	1	
BERGMAN BT 445 C	36.8	48.6	25.1	4-Oct	1.3	30	1	43

BERGMAN BT 484	36.5	44.3	28.7	5-Oct	1.4	34	1	43.4
BROWN SARISE 43E	34	46.5	21.5	4-Oct	1	29	1	42
BROWN SARISE 44E	40.9	50	31.7	28-Sep	1	30	1	44.9
CALLAHAI 3484	36.5	46.4	26.7	4-Oct	1.5	33	1	
CALLAHAI 5410	39.8	50.2	29.5	28-Sep	1.3	32	1	
CALLAHAI 6400 X	39.4	48.6	30.2	30-Sep	1.1	29	1	
CALLAHAI 6440 X	40.9	50	31.8	30-Sep	1.3	35	1	
CALLAHAI 6455 X	38.5	46.8	30.1	30-Sep	1	32	1	
CIBA SEE 3411	39.4	45.9	32.9	28-Sep	1.1	27	1	42.6
CIBA SEE 3474	37.2	46	28.5	3-Oct	1.6	31	1	
CIBA SEE 4305 Y	39.4	44	34.9	28-Sep	1.3	32	1	
DEKALB C CX 404	39.5	46.3	32.6	28-Sep	1.1	26	1	44.3
DEKALB C CX 411	35.2	42.9	27.5	28-Sep	1.1	27	1	40.1
DEKALB C CX 434	40.3	49.9	30.7	29-Sep	1.5	31	1	43.6
DEKALB C CX 445	38.2	46.4	30	28-Sep	1.3	31	1	42.5
DEKALB C CX 469 C	40.8	46.7	34.8	30-Sep	1.8	37	1	43.4
DEKALB C CX 499 C	35.2	43.9	26.6	2-Oct	1.2	40	1	
FREEDOM 4422	37.1	45.5	28.8	28-Sep	1	31	1	41.2
FREEDOM 4437 SCN	41.8	49	34.6	29-Sep	1.4	33	1	44.7
FREEDOM 4498 SCN	31.3	40.4	22.2	4-Oct	1.3	26	1	
GOLDEN IH-1407	37.1	43.4	30.7	28-Sep	1.1	27	1	42.7
GOLDEN IH-1432	36.3	43.5	29.2	29-Sep	1.2	29	1	40.3
GOOD BU GB 401	36.9	45.7	28.1	25-Sep	1.2	33	1	
GREAT HI GX-4223 C	37	42.1	31.9	30-Sep	1.4	37	1	
GROWMA HS 4110	39.1	45.4	32.8	29-Sep	1.3	30	1	43
GROWMA HS 4801	33.5	41.6	25.3	3-Oct	1.5	32	1	39.4
GROWMA HS 4824	37.5	48.9	26.1	4-Oct	1.3	35	1	42.6
GROWMA HS E 441	36.5	45.3	27.7	30-Sep	1	26	1	
GUTWEIN 7439 C	38	44.8	31.3	30-Sep	1	32	1	
GUTWEIN 7474	37.5	44.4	30.7	5-Oct	1.4	36	1	
HEARTLAND AP-40	42	50.1	34	26-Sep	1	30	1	
I.C.I. SEE D-414	36.7	46.7	26.8	1-Oct	1.4	33	1	40.6
I.C.I. SEE D-454	39.5	49	29.9	30-Sep	1.2	32	1	44.1
KITCHEN EX 40	36.8	41.1	32.5	24-Sep	1.1	31	1	
LEWIS HY 3900 STS	39.7	47.8	31.6	30-Sep	1.3	28	1	
LEWIS HY 405	40.3	48.3	32.2	28-Sep	1.4	32	1	45.3
LEWIS HY 431	36.2	46.7	25.8	5-Oct	1.3	30	1	
LG SEEDS JMS 4240	42.6	52	33.2	28-Sep	1.6	37	1	45.2
LG SEEDS JMS 4788	34.9	42.8	27	3-Oct	1.5	31	1	41.9
LG SEEDS LG 6437 C	39.5	48.6	30.4	29-Sep	1.1	30	1	
LG SEEDS LG 6453	35.7	46.7	24.7	29-Sep	1.2	28	1	
LG SEEDS LG 6462 C	38.7	47.5	29.8	3-Oct	1.1	32	1	
LYNKS SE 5482	35.6	41	30.1	2-Oct	1.5	28	1	
MERSCH ATLANTA	28.9	38.7	19.1	5-Oct	1.6	31	1	38.5
MERSCH AUSTIN II	37.3	49.3	25.4	30-Sep	1.7	36	1	40.5
MERSCH CLEVELAND	38.7	47.5	29.8	28-Sep	1.3	35	1	43.4
MERSCH DALLAS	34.2	43.2	25.2	3-Oct	1.7	37	1	39.1
MERSCH DALLAS II	34.6	38.5	30.6	1-Oct	1.1	26	1	41
MERSCH HOUSTON	38.8	49.4	28.2	1-Oct	1.7	29	1	43.5
MERSCH NASHVILL	36.1	43.9	28.4	1-Oct	1.6	33	1	

MERSCHM RICHMONI	38.5	45.3	31.6	28-Sep	1.9	34	1	40.3
MERSCHM RICHMONI	40.2	49.4	31	30-Sep	1	34	1	46.5
MYCOGET 429	35.7	42.5	28.9	30-Sep	1	30	1	43.3
NORTHRU S 42-60	34.9	40.9	28.9	29-Sep	1.3	26	1	40.8
NORTHRU S 46-44	37.9	46	29.8	1-Oct	1.1	33	1	44.4
PIONEER 9412	37.9	47.8	28	28-Sep	1	26	1	
PIONEER 9451	39.7	46.7	32.7	29-Sep	1.3	34	1	45.2
PIONEER 9452	36.9	42	31.9	2-Oct	1	28	1	41.7
PIONEER 9481	39.1	46.5	31.7	1-Oct	1.5	37	1	
PUBLIC V/ BRONSON	40.8	46.7	35	28-Sep	1.8	35	1	43.5
PUBLIC V/ CISNE	37.8	49	26.6	29-Sep	1	26	1	41.2
PUBLIC V/ FLYER	37	47.8	26.2	26-Sep	1	30	1	39.9
PUBLIC V/ HAMILTON	37.3	46.2	28.4	25-Sep	1.1	27	1	41.5
PUBLIC V/ KS 4694	37.9	45.8	29.9	30-Sep	1.2	27	1	41.7
PUBLIC V/ LS 92-180	38	46.8	29.2	30-Sep	1.1	35	1	
PUBLIC V/ NILE	34.6	40.6	28.7	29-Sep	1.5	26	1	40.8
PUBLIC V/ PHARAOH	32.6	38.2	27	2-Oct	1.1	27	1	
PUBLIC V/ SPRY	35.4	42.3	28.6	2-Oct	1.7	26	1	41
RIDGWAY JADER J 4	40.1	47.8	32.5	4-Oct	1.3	35	1	
RIDGWAY JADER J 4	37.1	43.8	30.5	4-Oct	1.4	32	1	42.7
SCHULTZ SS 4215 N	42.1	51.6	32.5	28-Sep	1.4	37	1	
STINE SEI 4322	36.6	44.4	28.8	2-Oct	1.5	31	1	41.5
STINE SEI 4572	36	45	26.9	2-Oct	1	26	1	
STINE SEI 4650	38.3	47.9	28.6	4-Oct	1.8	34	1	42.8
STINE SEI 4680	36.4	45.3	27.5	6-Oct	1.8	36	1	
TERRA IN' E 415	40.6	49.5	31.8	28-Sep	1.3	27	1	
TERRA IN' TS 402	36.1	43.1	29	27-Sep	1	28	1	40.9
TERRA IN' TS 4292	39.3	47.9	30.7	29-Sep	1.5	29	1	43.4
TERRA IN' TS 474	34.4	45.2	23.5	6-Oct	1.6	35	1	
TERRA IN' TS 4792	38.9	43	34.8	1-Oct	1.8	42	1	41.4
TRISLER ' TRISOY 4	41.3	48.8	33.8	28-Sep	1.4	35	1	45.2
TRISLER ' TRISOY 4	39.2	47.3	31	28-Sep	1	31	1	44.7
WILDY SEWS EX 45	38.6	45.3	31.8	4-Oct	1.2	34	1	
WILDY SEWS EX 52	42.7	50.5	34.9	26-Sep	1.4	32	1	43.3
WILDY SEWS EX 55	37.4	44.6	30.2	28-Sep	1.1	27	1	
AVERAGE	37.9	45.9	29.8 ..		1.3	31.1	1	42.5
L.S.D. 10%	8.2	4.7	6.7 ..		0.5	0.8	0.2 ..	
L.S.D. 30%	5.2	3	4.2 ..		0.3	0.5	0.1 ..	
STD ERR	2.5	2	2.9 ..		0.1	0.2	0.1	1.8
COEFF OF	11.3	7.6	16.7 ..		19.9	1.4	11.2	7.5

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