

TABLE 7L.

## BRANCH, LENAWE &amp; WOOD (OHIO) COUNTY SILAGE TRIALS - LATE (111 - 118 Day)

ZONE 1

2009			LATE - TRIAL AVERAGE										BRANCH - LATE														
BRAND / HYBRID	RM	TRT	TRAIT	YIELD					% QUALITY					YIELD					% QUALITY								
				%DM	G/T/A	D/T/A	%StD	Stch	IVD	ADF	NDF	NDFD	CP	Stch	%DM	G/T/A	D/T/A	%StD	Stch	IVD	ADF	NDF	NDFD	CP	Stch		
AGRI GOLD A6489VT3	111	P250	1,2,3	35.7	26.0	9.3	98	81.9	23.4	46.4	61.1	6.0	33.6	3309	30642	32.0	26.8	8.6	99	83.2	21.2	42.8	60.7	6.9	36.3	3404	29084
AGRI GOLD A6533VT3	113	P250	1,2,3	34.1	24.6	8.4	99	81.3	23.2	45.5	58.9	6.3	34.2	3280	27404	31.6	24.6	7.8	100	83.0	21.3	42.4	59.9	7.1	37.7	3397	26303
BECK 6733HXR™	113	P500		33.8	25.0	8.4	94	82.1	23.4	46.1	61.1	6.7	32.6	3319	27913	32.4	23.3	7.5	96	83.3	21.1	42.6	60.8	7.6	35.7	3408	25600
BECK 5668™	111	P500	1,2,3,4	36.7	24.9	9.1	99	83.2	20.8	42.3	60.1	6.7	37.5	3411	30981	32.9	26.1	8.5	99	83.7	19.5	40.7	59.9	7.9	37.5	3446	29377
CHANNEL 218-28R Brand	118	P250	1	34.0	25.9	8.8	96	81.6	24.5	48.3	61.8	6.5	30.1	3273	28885	32.9	26.7	8.7	99	83.0	21.5	43.7	61.0	7.5	34.9	3384	29563
DEKALB DKC61-69 (VT3)	111	P250	1,2,3	36.4	24.0	8.7	97	83.2	21.5	42.4	60.5	6.3	38.5	3414	29684	33.1	25.0	8.3	99	84.0	19.1	39.6	59.8	7.2	40.5	3475	28649
DEKALB DKC63-84 (VT3)	113	P250	1,2,3	34.3	24.9	8.5	97	82.5	22.0	44.1	60.4	6.2	36.4	3361	28546	30.0	26.4	8.0	100	83.2	20.8	42.2	60.1	7.0	38.3	3409	27100
DEKALB DKC65-63 (VT3)	115	P250	1,2,3	35.7	25.1	9.0	99	82.5	21.5	43.1	59.5	6.3	37.4	3371	30232	29.7	25.4	7.6	97	82.6	21.3	44.0	59.5	7.0	35.5	3336	25187
DEKALB DKC67-87 (RR2/YGCB)	117	P250	1,2	34.9	25.8	9.0	98	81.7	23.5	45.8	60.0	6.3	32.8	3299	29615	31.5	26.4	8.3	99	80.2	24.9	45.9	57.6	7.3	32.1	3229	26814
DYNAGRO V5294HXTIRNS	112	P250	1,2,3,4,12	36.3	25.5	9.2	93	84.0	20.0	41.5	61.6	6.9	38.4	3466	31888	32.3	27.5	8.9	94	83.7	20.5	42.7	61.9	7.8	36.8	3431	30466
G2 GENETICS 1X-911 HXT/ILL	110	C250	2,3,4	35.6	24.2	8.6	91	84.0	21.5	43.0	63.0	6.5	36.1	3454	29698	34.2	23.9	8.2	91	85.1	20.0	40.7	63.4	7.2	38.8	3527	28743
G2 GENETICS 5X-915 RRIHXT	114	C250	1,2,3,4	34.6	24.8	8.5	100	82.2	23.5	46.7	62.0	6.0	34.6	3320	28436	31.4	26.1	8.2	99	85.2	20.1	40.8	63.7	7.1	39.4	3530	28967
G2 GENETICS 5X-915 RRIHXT	115	C250	1,2,3,4	34.8	26.6	9.3	99	81.9	23.4	45.8	60.6	6.0	33.8	3315	30671	32.4	26.1	8.4	99	82.3	22.3	44.3	60.0	7.0	35.1	3340	28127
GREAT LAKES 6203	112	P250		36.2	24.3	8.7	98	81.2	22.3	43.9	57.1	6.4	37.4	3288	28752	35.0	23.0	8.0	100	83.2	19.3	38.8	56.7	7.3	42.1	3433	27578
GREAT LAKES 6255G3VT3	112	P250	1,2,3	34.3	24.3	8.3	98	79.1	24.7	47.2	55.6	6.0	32.8	3150	26087	30.1	26.1	7.8	99	81.9	22.2	43.5	58.4	6.9	35.9	3324	25842
GREAT LAKES 6321G3VT3	113	P250	1,2,3	33.4	25.7	8.5	99	81.2	23.9	46.5	59.5	6.0	32.9	3268	27823	31.5	26.1	8.2	100	82.9	20.9	41.6	58.8	6.7	39.1	3398	27897
GREAT LAKES 6354G3VT3	113	P250	1,2,3	35.6	24.1	8.5	95	82.0	22.8	44.7	59.7	6.2	33.7	3306	28276	32.9	24.9	8.2	98	83.9	19.3	39.4	59.0	7.4	40.7	3466	28388
GREAT LAKES 6455G3VT3	114	P250	1,2,3	32.9	26.0	8.5	99	81.7	23.2	46.1	60.3	6.3	33.6	3300	27958	28.7	27.7	8.0	99	82.9	21.7	43.4	60.6	6.9	37.1	3381	26874
MYCOGEN TMF20759	113	C250	1,2,3,4,8	33.5	25.0	8.4	98	82.8	24.0	47.0	63.3	6.0	30.0	3304	27665	33.2	25.6	8.5	100	84.4	20.6	41.3	62.1	6.8	38.4	3481	29462
MYCOGEN TMF21831	118	C250	1,2,3,8	31.8	27.6	8.7	99	80.3	26.2	50.9	61.3	6.2	26.1	3132	27143	29.0	30.0	8.8	99	81.5	23.8	47.3	60.9	7.3	30.8	3271	28689
NuTech 3T-713 VT3	113	P250	1,2,3	36.5	22.6	8.2	99	82.3	22.7	45.9	61.4	6.2	32.3	3303	27144	33.5	25.1	8.4	99	84.2	19.6	40.8	61.0	7.3	38.9	3473	29273
NuTech 3C-115 RRI/GCB	115	C250	1,2	30.9	26.2	8.0	99	81.4	24.6	48.2	61.3	6.2	30.6	3264	26238	27.8	25.3	7.0	100	80.5	24.9	48.4	59.7	7.3	30.4	3205	22424
NuTech 3U-216 VTRR/LFY	116	C250	1,3,8	31.0	27.1	8.4	94	80.4	26.2	50.0	60.9	6.4	26.5	3190	26821	28.6	27.4	7.9	97	80.0	26.3	50.0	60.0	7.3	27.6	3162	24925
PIONEER 33D14	113	P250	1,2,3,4,12	34.1	25.3	8.6	97	81.3	26.4	49.8	62.4	6.0	30.5	3242	27842	31.0	25.5	7.9	96	82.7	23.8	45.9	62.2	6.9	33.3	3346	26447
PIONEER 33F88	114	P250	1,2,3,4,11,13,14	35.1	24.8	8.7	97	83.8	22.0	44.3	63.4	6.2	36.3	3428	29602	31.3	26.6	8.3	99	83.7	22.0	44.4	63.3	6.9	35.8	3418	28358
STEWART SEEDS 71875	111	P250	1,2,3	36.1	23.0	8.3	100	81.3	21.9	45.0	58.4	6.2	35.1	3287	27147	33.7	23.6	7.9	99	82.8	20.2	41.1	58.1	7.2	37.7	3394	26896
STEWART SEEDS 71945	111	P250	1,2,3	36.3	23.9	8.6	97	81.0	23.1	45.8	58.7	6.0	34.7	3263	28086	33.4	24.7	8.2	98	83.2	19.9	41.3	59.3	7.1	37.9	3417	28112
STEWART SEEDS 81468	116	P250	1,2,3	36.1	25.1	9.0	99	83.9	20.6	42.3	61.8	6.0	38.0	3451	31231	32.9	25.8	8.4	100	83.8	20.7	41.9	59.1	6.6	38.8	3396	28351
STEWART SEEDS 8R831	117	P250	1	34.6	26.0	9.0	93	81.5	23.4	46.3	60.2	6.3	33.4	3286	29467	33.0	26.3	8.7	95	83.3	21.0	42.4	60.7	7.0	37.8	3414	29790
TRELAY 71231	111	P250	1,2,3	34.7	25.0	8.6	98	82.2	22.5	44.8	60.4	6.2	35.4	3340	28735	30.3	25.6	7.7	100	81.9	22.1	43.9	58.8	7.0	35.5	3322	25556
TRELAY 8T339	113	P250	1,2,3	35.1	24.7	8.6	99	83.5	21.4	43.8	62.3	6.2	36.4	3416	29405	32.2	27.0	8.7	100	83.7	19.6	40.7	60.0	7.1	38.7	3450	29907
TRELAY 8RR712	117	P250	1	32.7	25.8	8.4	96	80.0	25.8	50.2	60.3	6.1	28.3	3174	26671	31.1	27.4	8.5	99	82.2	22.4	45.1	60.5	7.2	33.8	3329	28294
AVERAGE				34.6	25.1	8.6	97	82.0	23.1	45.7	60.6	6.2	33.7	3312	28646	31.7	25.9	8.2	98	82.9	21.4	42.9	60.2	7.1	36.5	3387	27720
HIGHEST				36.7	27.6	9.3	100	84.0	26.4	50.9	63.4	6.9	38.5	3466	31888	35.0	30.5	8.9	100	85.2	26.3	50.0	63.7	7.9	42.1	3530	30466
LOWEST				30.9	22.6	8.0	91	79.1	20.0	41.5	55.6	6.0	26.1	3132	26087	27.8	23.0	7.0	91	80.0	19.1	38.8	56.7	6.6	27.6	3162	22424
CV (%)				7.2	5.7	7.9	4	2.7	11.2	8.8	4.3	8.6	12.8	5	11	6.7	6.5	8.2	2	1.7	9.5	7.5	2.9	7.1	9.5	3	10
LSD (5%)				2.0	1.1	0.6	2	1.8	2.1	3.2	2.1	0.4	3.5	1.21	2514	3.0	2.4	0.9	3	2.0	2.9	4.5	2.5	0.7	4.9	141	3843

™ Brand is distributed by Beck's Superior Hybrids Inc.

2008			LATE - TRIAL AVERAGE										BRANCH - LATE														
BRAND / HYBRID	RM	TRT	TRAIT	YIELD					% QUALITY					YIELD					% QUALITY								
				%DM	G/T/A	D/T/A	%StD	Stch	IVD	ADF	NDF	NDFD	CP	Stch	%DM	G/T/A	D/T/A	%StD	Stch	IVD	ADF	NDF	NDFD	CP	Stch		
BECK 5668™	111	P250	1,2,3	39.0	22.1	8.4	95	81.8	22.4	44.1	58.6	6.2	35.0	3314	28054	38.9	22.4	8.4	96	82.0	20.2	40.2	55.2	6.9	39.5	3335	28064
DEKALB DKC61-69 (VT3)	111	P250	1,2,3	39.6	21.6	8.4	95	83.0	21.5	42.0	59.5	6.2	37.8	3400	28745	38.0	22.9	8.6	98	83.8	19.3	38.3	57.7	6.5	41.1	3460	29792
DEKALB DKC65-63 (VT3)	115	P250	1,2,3	37.7	22.1	8.3	95	81.4	23.2	45.1	58.7	6.0	34.3	3283	27197	35.5	22.7	7.9	97	81.7	22.0	43.1	57.4	6.7	35.7	3298	25881
DEKALB DKC67-87 (RR2/YGCB)	117	P250	1,2	36.5	23.7	8.6	98	80.8	24																		

2009		LENAWEE - LATE										WOOD (OHIO) - LATE															
BRAND / HYBRID	RM	TRT	TRAIT	YIELD					% QUALITY					YIELD					% QUALITY					MILK 2006			
				%DM	G/T/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Stch	Stch	%DM	G/T/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Stch	MILK	MK/A	
AGRICOLD A6489VT3	111	P250	1,2,3	36.1	27.3	9.8**	97	83.8	21.7	43.0	62.2	5.7	37.5	3458	34023	38.9	24.1	9.4	99	78.8	27.5	53.5	60.4	5.4	27.0	3065	28818
AGRICOLD A6533VT3	113	P250	1,2,3	32.5	24.9	8.0	98	79.6	25.8	49.5	58.8	6.1	28.1	3169	25430	38.2	24.3	9.3	99	81.2	22.7	44.6	57.9	5.9	36.6	3274	30478
BECK 6733HXR™	111	P500	1,2,3,4	32.3	26.8	8.7	92	81.2	25.4	49.1	61.6	6.6	28.3	3257	28181	36.7	24.8	9.1	93	81.8	23.8	46.6	61.1	5.9	33.8	3292	29959
BECK 5668™	111	P500	1,2,3,4	36.3	24.4	8.8	99	83.9	21.3	43.0	62.4	6.6	35.9	3458	30545	41.0	24.1	9.9*	97	81.9	21.5	43.1	58.0	5.6	39.1	3330	33021
CHANNEL 218-28R Brand	118	P250	1	30.9	25.2	8.8	93	80.9	25.5	49.7	61.5	6.0	27.9	3240	25361	38.1	25.9	9.9*	96	80.9	26.6	51.5	63.1	5.9	27.5	3195	31371
DEKALB DKC61-69 (VT3)	111	P250	1,2,3	36.5	24.0	8.8	98	84.3	20.6	42.2	63.0	6.1	38.5	3492	30571	39.5	23.0	9.1	95	81.3	24.7	45.3	58.9	5.6	36.6	3277	29833
DEKALB DKC63-84 (VT3)	113	P250	1,2,3	34.9	24.4	8.5	98	82.5	22.4	44.5	60.6	5.9	36.1	3372	28601	38.0	23.7	9.0	93	81.9	22.9	45.6	60.3	5.8	34.7	3304	29937
DEKALB DKC65-63 (VT3)	115	P250	1,2,3	35.8	25.1	8.9*	99	81.9	22.7	45.1	59.8	6.1	35.6	3331	29717	41.7	24.8	10.4**	100	83.6	19.8	40.3	59.3	5.8	41.1	3445	35802
DEKALB DKC67-87 (RR2/YGCB)	117	P250	1,2	33.0	25.7	8.5	95	82.9	23.3	45.7	62.6	5.9	32.0	3384	28712	40.2	25.3	10.2*	100	81.5	23.1	46.0	59.8	5.7	34.4	3282	33309
DYNAGRO V5294HXTFRS	112	P250	1,2,3,4,12	36.3	25.2	9.1*	93	83.9	21.1	42.5	62.0	6.1	37.8	3463	31603	40.3	23.8	9.6*	91	84.6	18.6	39.4	60.8	6.8	40.7	3503	33595
G2 GENETICS 1X-911 HXT/LL	110	C250	2,3,4	34.9	24.4	8.5	93	85.4	20.2	40.7	64.2	6.3	37.8	3564	30306	37.7	24.4	9.2	88	81.6	24.3	47.6	61.4	5.9	31.7	3271	30046
G2 GENETICS 5X-614 RRIHXT	114	C250	1,2,3,4	35.4	25.1	8.9*	100	83.0	24.8	47.0	63.7	5.9	32.6	3377	30027	37.0	23.2	8.6	100	78.3	25.7	52.1	58.6	5.1	31.7	3053	26313
G2 GENETICS 5X-915 RRIHXT	115	C250	1,2,3,4	33.8	27.4	9.3*	99	83.5	22.6	44.2	62.7	5.7	35.3	3431	31790	38.3	26.4	10.1*	99	80.0	25.3	48.8	59.1	5.3	31.1	3174	32096
GREAT LAKES 6203	112	P250	1,2,3	33.1	25.6	8.4	95	79.2	25.2	47.8	56.6	5.7	33.5	3164	26580	40.6	24.1	9.8*	99	81.1	22.6	45.0	58.0	6.3	36.5	3266	32098
GREAT LAKES 6255G3VT3	112	P250	1,2,3	32.6	23.7	7.7	100	75.6	31.9	57.1	57.3	4.9	23.3	2898	22191	40.3	23.2	9.3	96	80.0	20.1	40.9	51.0	6.1	39.2	3227	30227
GREAT LAKES 6321G3VT3	113	P250	1,2,3	30.8	26.6	8.2	100	81.9	24.3	47.6	61.8	6.4	27.1	3310	27114	37.8	24.4	9.2	99	78.8	26.5	50.4	58.0	5.0	32.4	3097	28456
GREAT LAKES 6354G3VT3	113	P250	1,2,3	33.8	24.1	8.1	96	81.8	24.4	48.6	62.6	6.2	25.8	3228	26313	40.1	23.2	9.3	92	80.4	24.7	46.1	57.6	5.1	34.6	3223	30127
GREAT LAKES 6455G3VT3	114	P250	1,2,3	31.6	25.7	8.1	100	81.2	24.8	49.1	61.8	6.1	27.7	3262	26229	38.3	24.6	9.4	99	81.1	23.2	45.8	58.6	5.8	35.9	3257	30769
MYCOGEN TMF20759	113	C250	1,2,3,4,8	31.2	23.6	7.4	96	83.6	25.3	49.4	66.7	5.8	26.0	3354	24818	36.3	25.8	9.3	100	80.5	26.2	50.2	61.1	5.3	25.5	3076	28715
MYCOGEN TMF2L831	118	C250	1,2,3,8	31.1	26.1	8.1	97	80.6	27.1	52.7	63.1	5.8	25.4	3198	25681	35.3	26.2	9.2	101	78.8	27.7	52.7	59.9	5.5	22.3	2928	27062
NuTech 3T-713 VT3	113	P250	1,2,3	32.0	21.6	6.9	97	81.1	25.7	51.1	63.0	5.8	21.5	3144	21710	44.0	21.2	9.3	99	81.7	22.7	45.9	60.3	5.5	36.5	3294	30446
NuTech 3C-115 RRT/GCB	115	C250	1,2	27.7	28.5	7.9	96	81.6	25.9	50.0	63.3	5.9	26.0	3277	25821	37.4	24.2	9.2	100	82.0	23.1	46.1	61.0	5.4	35.6	3310	30470
NuTech 3U-216 VTRR/LFY	116	C250	1,3,8	30.2	26.6	8.0	95	82.1	25.2	49.1	63.5	6.1	25.7	3297	26477	34.2	27.2	9.3	91	79.2	27.1	51.0	59.4	5.9	26.2	3110	29062
PIONEER 33D14	113	P250	1,2,3,4,12	33.1	26.3	8.7	98	81.8	25.4	48.5	62.6	5.7	31.7	3303	28857	38.1	24.0	9.1	97	79.3	30.2	55.0	62.5	5.4	26.6	3076	28221
PIONEER 33F88	114	P250	1,2,3,4,11,13,14	37.0	23.1	8.5	96	85.9	19.4	39.8	64.5	5.9	42.0	3598	30629	36.9	24.7	9.1	96	81.8	24.5	48.6	62.5	5.9	31.2	3270	29817
STEWART SEEDS 71875	111	P250	1,2,3	33.3	23.6	7.8	100	80.3	24.9	48.7	59.6	6.2	28.2	3215	25156	41.3	21.9	9.0	101	80.8	20.5	45.1	57.6	5.2	39.3	3254	29389
STEWART SEEDS 71945	111	P250	1,2,3	36.1	23.4	8.4	100	82.1	22.8	45.0	60.3	5.7	36.0	3345	27968	39.5	23.6	9.3	93	77.6	26.6	51.3	56.5	5.2	30.3	3026	28180
STEWART SEEDS 81468	116	P250	1,2,3	35.3	25.7	9.1*	98	85.5	19.5	40.5	64.1	6.0	39.6	3569	32425	40.3	24.2	9.7*	98	83.2	21.7	44.4	62.1	5.5	35.6	3389	32919
STEWART SEEDS 8R831	117	P250	1	33.4	26.1	8.7	92	82.0	23.6	46.9	61.6	6.3	31.7	3323	28845	37.3	25.6	9.5*	92	79.2	25.4	49.6	58.2	5.8	30.6	3121	29766
TRELAY 71231	111	P250	1,2,3	33.8	26.0	8.7	96	81.1	24.4	47.4	60.1	5.3	33.2	3271	28514	40.0	23.4	9.4	99	83.8	20.9	43.1	62.3	6.2	37.5	3428	32134
TRELAY 8T339	113	P250	1,2,3	35.5	22.7	8.0	97	84.7	21.2	43.6	64.9	5.8	37.0	3501	28075	37.6	24.4	9.2	100	82.0	23.3	47.2	61.9	5.8	33.4	3297	30232
TRELAY 8RR712	117	P250	1	31.1	24.7	7.7	96	77.8	28.9	54.5	59.5	5.6	23.2	3035	23160	35.7	25.2	9.0	95	80.1	26.3	51.0	61.1	5.6	28.0	3159	28559
AVERAGE				33.5	25.1	8.4	97	82.1	24.0	47.0	61.9	5.9	31.5	3321	27857	38.6	24.3	9.4	97	80.9	24.0	47.3	59.6	5.7	33.2	3227	30362
HIGHEST				37.0	28.5	9.8	100	85.9	31.9	57.1	66.7	6.6	42.0	3598	34023	44.0	27.2	10.4	101	84.6	30.2	55.0	63.1	6.8	41.1	3503	35802
LOWEST				27.7	21.6	6.9	92	75.6	19.4	39.8	56.6	4.9	21.5	2898	21710	34.2	21.2	8.6	88	77.6	18.6	39.4	51.0	5.0	22.3	2928	26313
CV (%)				8.0	6.2	8.4	4	2.3	10.1	8.0	3.4	9.0	14.2	4	11	6.8	3.6	7.1	4	3.7	13.3	10.4	6.1	10.2	14.8	6	12
LSD (5%)				3.8	2.2	1.0	6	2.6	3.4	5.3	2.9	0.8	6.3	1.96	4.112	3.7	1.2	0.9	6	4.2	4.5	6.9	5.1	0.8	6.9	275	5118

™ Brand is distributed by Beck's Superior Hybrids Inc.

2 Year Averages 2009 - 2008		LENAWEE - LATE										WOOD (OHIO) - LATE															
BRAND / HYBRID	RM	TRT	TRAIT	YIELD					% QUALITY					YIELD					% QUALITY					MILK 2006			
				%DM	G/T/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Stch	Stch	%DM	G/T/A	DT/A	%Std	IVD	ADF	NDF	NDFD	CP	Stch	MILK	MK/A	
BECK 5668™	111	P250	1,2,3	40.9	21.0	8.4**	98	82.6	22.6	44.7	61.0	6.3	34.5	3360	28119	37.3	22.8	8.6*	91	80.9	24.5	47.6	59.7	5.5	30.9	3246	27979
DEKALB DKC61-69 (VT3)	111	P250	1,2,3	42.3	20.0	8.2*	97	84.0	20.3	40.9	60.8	6.3	39.6	3471	28547	38.7	22.0	8.5*	92	81.2	24.8	46.7	59.8	5.8	32.7	3268	27895
DEKALB DKC65-63 (VT3)	115	P250	1,2,3	38.8	21.7	8.3*	98	80.9	24.0	46.4	59.1	5.9	33.8	3258	26956	39.0	21.9	8.6*	92	81.5	23.5	45.7	59.5	5.5	33.5	3294	28754
DEKALB DKC67-87 (RR2/YGCB)	117	P250	1,2	36.0	23.2	8.3*	97	81.3	24.5	46.7	60.0	6.															