

Zone 1 - BRANCH, LENAWEЕ & WOOD (OHIO) COUNTY SILAGE TRIALS - LATE (111 Day and Later)

2021				Late - TRIAL AVERAGE											Branch - Late														
BRAND / HYBRID	RM	TRT	TRAIT	YIELD				% QUALITY					MILK 2006				YIELD				% QUALITY					MILK 2006			
				%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MKT	MKA	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MKT	MKA		
DAIRYLAND SEED DS-5144Q	111	LUM	L2,3,4	38.0	27.9	10.6 *	97	85.7	19.4	34.6	59.7	7.0	42.1	3616	37948	39.3	27.4	10.8 *	96	85.1	21.6	36.5	59.2	7.7	40.2	3538	38143		
DAIRYLAND SEED H0F-5202Q	112	LUM	L2,3,4	34.2	29.7	10.1 *	97	85.2	20.2	36.7	59.8	7.0	39.5	3553	35706	35.7	29.5	10.5 *	95	85.2	21.1	36.7	59.8	7.2	39.9	3545	37021		
DYNAGRO D52S82	112	P500	L2,3,4	35.6	28.3	10.1 *	97	85.3	20.1	35.4	57.7	6.8	41.9	3536	36538	40.6	28.3	11.4 **	93	85.4	19.8	33.7	56.8	7.0	44.0	3583	40932		
GOLDEN HARVEST G12S75-5122	112	C250	L2,3,4	36.0	28.6	10.3 *	99	84.5	20.4	36.8	57.9	6.7	40.6	3512	36044	36.2	29.6	10.7 *	99	84.5	20.6	36.4	57.3	7.0	40.7	3505	37494		
GOLDEN HARVEST G13Z50-3220	113	C250	L2,3,4	43.7	25.9	11.4 **	99	85.1	20.5	36.8	59.5	6.6	41.2	3547	40430	44.5	25.7	11.4 **	96	83.8	23.4	40.3	59.7	6.9	38.0	3432	38882		
GOLDEN HARVEST G14N11-5222	114	C250	L2,3,4,6,1	36.4	26.3	9.6 *	92	84.9	20.3	35.3	58.0	6.7	41.6	3549	34617	39.6	25.5	10.1 *	92	84.7	21.6	37.4	59.0	7.1	40.9	3509	35483		
GOLDEN HARVEST G16K01-3111	116	C250	L2,3,4,6	34.7	30.1	10.3 *	97	83.8	20.9	37.4	57.4	6.3	39.3	3477	36327	34.8	28.3	9.8 *	94	82.8	22.4	39.1	56.0	6.5	38.1	3391	33361		
GOLDEN HARVEST G18D87-3111	118	C250	L2,3,4,6	36.4	30.0	11.0 *	97	84.2	20.8	38.1	58.4	6.9	37.7	3483	38185	35.3	30.0	10.6 *	98	84.5	20.4	36.5	57.6	7.3	39.7	3506	36864		
LEGACY SEEDS LC623-21 5222	112	C250	L2,3,4,6	35.2	27.9	9.9 *	97	83.4	21.6	39.0	57.5	6.4	38.1	3452	34057	37.8	30.1	11.4 **	97	82.9	22.2	39.5	56.6	6.7	37.3	3389	38551		
LEGACY SEEDS LC634-20 SSX	113	A500	L2,3,6	41.3	27.0	11.2 *	95	85.1	20.0	36.3	59.0	6.9	40.7	3552	37832	38.9	27.0	10.6 *	96	85.8	19.3	34.5	58.7	7.1	43.1	3596	37988		
LG SEEDS LG62C3S5TXRB	112	P500	L2,3,4	36.0	26.3	9.3 *	98	84.3	21.0	36.4	56.9	6.9	40.2	3501	32816	40.0	25.4	10.2 *	97	83.6	22.5	37.5	56.4	7.2	39.5	3447	36034		
NK Brand NK1239-5122	112	C500	L2,3,4	32.2	28.1	9.1 *	98	84.7	20.5	37.4	59.0	6.6	39.7	3521	31734	-	-	-	-	-	-	-	-	-	-	-	-		
NK Brand NK1349-5222	113	C500	L2,3,4,6	35.4	26.6	9.5 *	97	84.0	20.3	36.4	56.3	6.8	40.8	3486	32816	38.1	25.1	9.6	98	82.1	23.0	39.8	55.3	6.9	37.3	3345	32132		
SPECIALTY 43A311	113	P500	L2	33.3	29.0	9.8 *	98	84.2	20.9	36.9	57.1	6.8	40.0	3493	34191	35.2	30.9	10.9 *	98	82.9	22.8	38.6	55.8	7.1	38.4	3398	36861		
WELLMAN W2012DP	112	ENC	L2	38.2	26.2	10.1 *	96	84.3	20.1	36.0	57.8	6.7	41.2	3522	37037	37.0	26.1	9.7 *	96	82.5	24.0	41.3	57.7	6.8	35.9	3351	32467		
AVERAGE				36.4	27.9	10.1 #	97	84.6	20.5	36.6	58.1	6.7	40.3	3520	35752	38.1	27.8	10.5	96	84.0	21.8	37.7	57.5	7.0	39.5	3467	36515		
HIGHEST				43.7	30.1	11.4 #	99	85.7	21.6	39.0	59.8	7.0	42.1	3616	40430	44.5	30.9	11.4	99	85.8	24.0	41.3	59.8	7.7	44.0	3596	40932		
LOWEST				32.2	25.9	9.1 #	92	83.4	19.4	34.6	56.3	6.3	37.7	3452	31734	34.8	25.1	9.6	92	82.1	19.4	33.7	55.3	6.5	35.9	3345	32132		
CV (%)				13.3	7.7	15.2	4	2.2	10.7	9.8	2.2	5.9	10.0	3	16	10.7	7.9	11.0	4	2.1	11.9	10.2	2.0	4.1	11.0	4	12		
LSD (5%)				7.0	2.9	2.1	6	2.7	3.1	5.2	1.9	0.5	5.7	169	7961	6.0	3.2	1.7	6	2.6	3.9	5.8	1.8	0.4	6.6	199	6262		

2021				Lenaewe - Late											Wood - Late														
BRAND / HYBRID	RM	TRT	TRAIT	YIELD				% QUALITY					MILK 2006				YIELD				% QUALITY					MILK 2006			
				%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MKT	MKA	%DM	GT/A	DT/A	%STD	IVD	ADF	NDF	NDFD	CP	STR	MKT	MKA		
DAIRYLAND SEED DS-5144Q	111	LUM	L2,3,4	37.2	26.0	9.7 *	97	86.8	18.4	34.4	61.6	6.5	42.5	3676	35599	37.6	30.4	11.4	99	85.2	18.4	32.9	58.2	6.6	44	3634	40101		
DAIRYLAND SEED H0F-5202Q	112	LUM	L2,3,4	35.7	26.8	9.5 *	97	84.9	20.8	39.3	61.6	6.4	36.8	3526	33447	31.3	32.8	10.2	99	85.7	18.9	34.2	58.0	7.4	42	3588	36651		
DYNAGRO D52S82	112	P500	L2,3,4	32.6	27.5	9.0 *	99	86.0	19.0	34.8	59.8	6.7	41.3	3626	32572	33.6	29.1	9.8	99	84.6	21.5	37.6	56.4	6.7	41	3399	36109		
GOLDEN HARVEST G12S75-5122	112	C250	L2,3,4	32.7	27.8	9.1 *	99	84.2	20.9	38.8	59.3	6.3	38.6	3491	31574	39.3	28.5	11.0	100	84.9	19.7	35.1	57.2	6.8	42	3541	39066		
GOLDEN HARVEST G13Z50-3220	113	C250	L2,3,4,6	35.1	24.8	8.7 *	99	85.5	19.9	36.6	60.4	6.3	41.0	3583	31254	51.7	27.3	14.2 **	101	86.1	18.3	33.4	58.5	6.7	45	3625	51155		
GOLDEN HARVEST G14N11-5222	114	C250	L2,3,4,6,1	36.2	23.7	8.7 **	98	85.2	19.7	36.1	58.9	6.4	41.1	3569	30873	33.3	29.6	9.9	96	84.9	19.5	32.4	56.2	6.8	43	3568	37496		
GOLDEN HARVEST G16K01-3111	116	C250	L2,3,4,6	37.8	28.7	10.8 **	98	84.6	20.6	38.1	59.6	6.1	38.1	3521	38746	31.3	33.3	10.4	100	84.1	19.7	35.1	56.7	6.5	42	3518	36873		
GOLDEN HARVEST G18D87-3111	118	C250	L2,3,4,6	31.6	28.8	9.1 *	97	83.4	21.9	41.0	59.5	6.2	34.6	3431	31195	42.4	31.3	13.2 *	98	84.7	20.0	36.7	58.3	7.2	39	3512	46496		
LEGACY SEEDS LC623-21 5222	112	C250	L2,3,4,6	33.0	24.8	8.3	94	83.3	22.0	40.6	59.1	6.2	36.6	3493	28714	34.9	28.7	10.0	100	84.0	20.5	37.0	56.8	6.5	40	3474	34906		
LEGACY SEEDS LC634-20 SSX	113	A500	L2,3,6	38.3	25.8	9.6 *	93	86.0	19.2	35.4	60.5	6.7	41.2	3623	34724	46.7	28.1	13.6 *	96	83.5	21.4	39.0	57.7	6.8	38	3437	40784		
LG SEEDS LG62C3S5TXRB	112	P500	L2,3,4	34.9	24.6	8.6	97	85.6	19.4	35.0	59.0	6.7	41.3	3602	30864	33.1	28.9	9.3	101	83.7	21.2	36.6	55.3	6.7	40	3455	32548		
NK Brand NK1239-5122	112	C500	L2,3,4	32.1	27.5	8.8 *	95	84.5	21.4	38.9	60.1	6.6	37.4	3505	30498	32.3	28.7	9.3	101	85.0	19.7	35.8	57.9	6.7	42	3537	32970		
NK Brand NK1349-5222	113	C500	L2,3,4,6	33.7	25.2	8.7 *	95	85.4	19.1	35.4	58.8	6.6	41.9	3586	30845	34.3	29.4	10.1	98	84.6	18.9	34.1	54.8	6.8	43	3528	35472		
SPECIALTY 43A311	113	P500	L2	29.9	25.6	7.8	96	84.5	21.3	39.2	60.5	6.4	37.5	3507	27688	34.8	30.4	10.6	99	85.2	18.6	32.8	55.0	6.8	44	3575	38025		
WELLMAN W2012DP	112	ENC	L2	34.8	24.6	8.5	97	86.0	18.9	35.0	59.8	6.5	42.1	3621	30366	42.6	27.9	12.0 *	95	84.6	17.6	31.6	56.0	6.8	46	3592	48278		
AVERAGE				34.4	26.1	9.0	96	85.1	20.1	37.2	59.9	6.4	39.5	3557	31931	37.3	29.6	11.0	99	84.7	19.6	35.0	56.9	6.8	42	3532	39129		
HIGHEST				38.3	28.8	10.8	99	86.8	20.0	41.0	61.6	6.7	42.5	3676	38746	51.7	33.3	14.2	101	86.1	21.5	39.0	58.5	7.4	46	3634	51155		
LOWEST				29.9	23.7	7.8	88	83.3	18.4	34.4	58.8	6.1	34.6	3431	27688	31.3	27.3	9.3	95	83.5	17.6	31.6	54.8	6.5	38	3399	32548		
CV (%)				13.3	7.7	15.2	4	2.2	10.7	9.8	2.2	5.9	10.0	3	16	18.3	5.1	20.0	2	2.1	8.7	7.4	3.0	5.0	8	3	20		
LSD (5%)				7.0	2.9	2.1	6	2.7	3.1	5.2	1.9	0.5	5.7	169	7961	8.2	1.8	2.6	3	2.1	2.0	3.1	2.0	0.4	4	116	9198		

2 Year Averages 2021 - 2020				Late - TRIAL AVERAGE											Branch - Late														
BRAND / HYBRID	RM	TRT	TRAIT	YIELD				% QUALITY					MILK 2006				YIELD				% QUALITY					MILK 2006			
				%DM	GT/A	DT/A	%STD	IVD																					