

## SOMATIC CELL SUPER STARS

Month of 12 / 2019

	Test Date	Cows	Bulk Tank Weighted Cell	Linear Score
BRIAN FRANK	12/27/2019	96.0	39.000	1.2
CURTIS A ZIMMERMANN	12/1/2019	109.0	40.000	1.2
MAPLETON VALLEY HOLSTEINS	12/16/2019	16.0	41.000	1.5
ROBERT SCHWANDT SR & JR	12/20/2019	76.0	50.000	1.6
TONY SCHUMACHER	12/13/2019	67.0	57.000	1.2
IN-STYLE HOLSTEINS	12/16/2019	19.0	60.000	2.0
DENNIS & ANTHONY BROSSARD	12/13/2019	450.0	63.000	1.6
OECHSNER FARMS LLC	12/9/2019	590.0	67.000	1.4
CRESCENTMEAD	12/19/2019	50.0	69.000	1.8
BJS JERSEYS	12/27/2019	46.0	71.000	2.2
JOHN CULL	12/16/2019	14.0	73.000	2.1
KOEPKE FARM INC	12/4/2019	344.0	73.000	1.7
HIGH GEM HOLSTEINS	12/15/2019	51.0	75.000	1.7
ED & JANICE KOFFMAN	12/5/2019	161.0	82.000	1.9
STRAUSSDALE FARM 1	12/20/2019	99.0	82.000	1.7
GENE & JANET NEHLS	12/27/2019	155.0	85.000	1.9
JOHN CULL	12/16/2019	66.0	85.000	1.7
JEROME & KAREN STERR	12/3/2019	359.0	85.000	1.4
MAPLETON VALLEY MS	12/16/2019	35.0	86.000	2.3
LANA FRANK	12/27/2019	17.0	86.000	1.9
WARMKA HOLSTEINS	12/24/2019	475.0	87.000	1.7
RANDAL R WOLTMAN	12/16/2019	71.0	89.000	1.9
MATTRENA HOLSTEINS	12/24/2019	187.0	91.000	1.6
DALE TWARDOKUS	12/26/2019	57.0	91.000	2.1
SAUER DAIRY FARM LLC	12/5/2019	164.0	91.000	1.7
MAR-RAND FARMS	12/30/2019	367.0	92.000	1.7
ADAM W. LUCK	12/26/2019	141.0	92.000	1.9
BRANDON EHMKE	12/27/2019	35.0	94.000	2.2
DANIEL & JOSHUA BOS	12/27/2019	80.0	99.000	1.8
3D DAIRY VENTURES LLC	12/31/2019	135.0	99.000	2.0
SMITH-CREST JERSEYS	12/9/2019	19.0	103.000	2.8
BILLKATHY MONTE OLSZEWSKI	12/17/2019	126.0	103.000	1.9
MIKE & CATHY PAMPERIN	12/20/2019	174.0	105.000	2.1
HOMESTEAD HOLSTEINS	12/10/2019	47.0	109.000	1.5
SETHS SWISS	12/27/2019	13.0	109.000	2.9
WIEDENFELD DAIRY INC	12/26/2019	315.0	109.000	2.0
DUSTIN WESTPHAL	12/12/2019	91.0	112.000	2.0
NEHLS BROS FARMS LTD	12/18/2019	2,518.0	115.000	1.7
ROSKOPF FARM LLC	12/23/2019	228.0	116.000	2.0
KEVIN & KELLY HUNDERTMARK	12/17/2019	33.0	117.000	2.1
SCHMIDT FAMILY FARM LLC	12/26/2019	177.0	117.000	1.7
MARK KUHLMAN	12/17/2019	154.0	120.000	1.8
KEN & BONNIE BECK	12/19/2019	305.0	121.000	2.4
TOM BRESSER	12/18/2019	93.0	124.000	1.9
BRANT FLIER	12/19/2019	66.0	132.000	1.3
MUELLER FARMS LLC	12/18/2019	473.0	135.000	1.9
KAMPHUIS DAIRY LLC	12/23/2019	304.0	135.000	2.2
SIEGMANN FARMS INC	12/11/2019	742.0	136.000	1.9
STEVEN GRISWOLD	12/19/2019	194.0	138.000	2.3
DENNIS & DALE PIEPER	12/26/2019	58.0	138.000	2.5

## LACTATION RECORDS - 305 DAYS OR LESS

Month of 12 / 2019

Barn NM	Name	B	Sire NM	Sire #	Age	Days	Milk	% Fat	% Pro	D3X	CY	DCR *		
												M	M&C	
* M column is Data Ccollection Rating (DCR) for milk. M&C column is an average of milk and component DCRs														
SUPERVISED	HOLSTEIN	TOP	75	PRODUCTION INDEX FOR	UNDER THREE YEAR OLD COWS									
9736	CRAVE BROTHERS FARM	H	INPUT	5363617632	2-11	305	36,183	3.8	1,389	2.9	1,064	3627	95	95
21803	NEHLS BROS FARMS LTD	H	ALTAITOS	3010607226	2-10	305	32,589	4.0	1,310	3.4	1,093	3591	102	97
9853	CRAVE BROTHERS FARM	H	OCTOBERFE	3013129308	2-9	305	34,667	3.9	1,339	3.1	1,058	3583	94	94
9882	CRAVE BROTHERS FARM	H	OCTOBERFE	3013129308	2-9	305	34,657	3.9	1,347	3.0	1,050	3581	94	94
9841	CRAVE BROTHERS FARM	H	BOASTFUL	11857447	2-9	305	31,248	4.1	1,296	3.4	1,053	3514	94	94
9914	CRAVE BROTHERS FARM	H	OCTOBERFE	3013129308	2-8	305	39,141	3.0	1,177	3.0	1,155	3459	94	94
10359	CRAVE BROTHERS FARM	H	MOGUL	3006972816	2-9	305	31,687	4.0	1,276	3.3	1,035	3455	94	94
1128	L & N DAIRY	H	AFTERSHOC	65249839	2-9	299	32,989	3.8	1,268	3.0	997	3386	93	93
9902	CRAVE BROTHERS FARM	H	MODESTO	3011538082	2-9	305	35,031	3.3	1,142	3.1	1,100	3331	95	95
1129	L & N DAIRY	H	G W ATWOOD	8956379	2-10	305	33,145	3.5	1,163	3.2	1,072	3327	93	93
9725	CRAVE BROTHERS FARM	H	MOGUL	3006972816	2-11	305	33,114	3.7	1,241	2.9	970	3304	94	94
1121	L & N DAIRY	H	DISTILLER	72036990	2-10	299	33,360	3.5	1,161	3.1	1,047	3288	93	93
21827	NEHLS BROS FARMS LTD	H	ALTACR	71286351	2-10	305	30,999	4.1	1,256	3.1	956	3262	102	98
2675	KOEPKE FARM INC	H	TUT	72695295	2-10	305	33,231	3.6	1,201	2.9	980	3255	104	98

## LACTATION RECORDS - 305 DAYS OR LESS

Month of 12 / 2019

Barn NM	Name	B	Sire NM	Sire #	Age	Days	Milk	% Fat	% Pro	D3X	CY	DCR *		
												M	M&C	
* M column is Data Ccollection Rating (DCR) for milk. M&C column is an average of milk and component DCRs														
542	CRAVE BROTHERS FARM	H	TROY	71753166	2-10	305	32,049	3.6	1,151	3.2	1,015	3228	95	95
21677	NEHLS BROS FARMS LTD	H	ALTAWISEM	69990346	2-11	305	28,215	4.7	1,339	3.3	944	3225	102	98
9776	CRAVE BROTHERS FARM	H	BOASTFUL	11857447	2-10	305	30,692	3.9	1,194	3.1	955	3212	94	94
9860	CRAVE BROTHERS FARM	H	ONE NATIO	73138896	2-9	305	28,912	4.3	1,245	3.2	938	3203	94	94
21819	NEHLS BROS FARMS LTD	H	ALTAPITA	59109587	2-10	305	28,043	4.2	1,189	3.4	949	3200	102	97
2119	WARMKA HOLSTEINS	H	PETERPAN	71703397	2-10	305	30,122	3.9	1,172	3.2	964	3191	93	93
9840	CRAVE BROTHERS FARM	H	BOASTFUL	11857447	2-9	305	32,232	3.7	1,200	2.9	932	3176	94	94
9749	CRAVE BROTHERS FARM	H	BOASTFUL	11857447	2-11	305	28,378	4.2	1,179	3.3	943	3175	95	95
10639	CRAVE BROTHERS FARM	H	APTITUDE	12020854	1-9	305	33,431	3.4	1,132	3.0	998	3171	94	94
21906	NEHLS BROS FARMS LTD	H	ALTAENTRU	71074469	2-9	305	27,621	4.8	1,316	3.3	925	3160	102	98
9845	CRAVE BROTHERS FARM	H	SUPERMAN	714061773	2-9	305	29,561	3.9	1,162	3.2	951	3158	94	94
504	CRAVE BROTHERS FARM	H	MOGUL	3006972816	2-11	305	30,067	4.4	1,319	3.1	925	3156	94	94
9884	CRAVE BROTHERS FARM	H	MODESTO	3011538082	2-9	305	30,247	3.7	1,132	3.2	981	3152	94	94
5456	OECHSNER FARMS LLC	H	ALTALAEAF	71813417	2-8	305	35,927	3.2	1,150	2.7	967	3150	94	94
2868	KOEPKE FARM INC	H	TOWER	73553195	1-10	305	30,601	4.0	1,216	3.0	921	3141	104	98
9826	CRAVE BROTHERS FARM	H	SUPERMAN	714061773	2-9	305	29,623	3.8	1,136	3.3	965	3137	94	94
21793	NEHLS BROS FARMS LTD	H	ALTAHARVI	3011611181	2-10	305	27,455	4.2	1,162	3.4	923	3121	102	98
5494	OECHSNER FARMS LLC	H	ALTASHOCK	73163134	2-7	297	31,878	3.9	1,251	2.9	913	3111	93	93
470	BELDO FARMS	H	YANCE	138877011	2-11	305	33,215	3.4	1,122	2.9	964	3107	104	99
3914	SIEGMANN FARMS INC	H	EDEN	139325955	2-10	305	33,066	3.4	1,126	2.9	946	3087	88	88
1132	L & N DAIRY	H	PLANET	60597003	2-10	301	30,620	3.7	1,124	3.1	942	3083	91	91
21831	NEHLS BROS FARMS LTD	H	ALTAENTRU	71074469	2-10	305	24,690	5.0	1,232	3.6	901	3082	102	98
23123	NEHLS BROS FARMS LTD	H	ALTAMERCI	56350338	1-10	305	28,989	4.0	1,152	3.1	907	3079	101	97
21950	NEHLS BROS FARMS LTD	H	ALTASUPLE	68999396	2-9	305	29,804	4.2	1,258	3.0	898	3063	102	97
9928	CRAVE BROTHERS FARM	H	BOASTFUL	11857447	2-8	305	27,716	4.1	1,139	3.3	905	3058	94	94
10621	CRAVE BROTHERS FARM	H	KERRIGAN	74414205	1-9	305	29,105	4.0	1,166	3.1	896	3057	93	93
22008	NEHLS BROS FARMS LTD	H	ALTAPITA	59109587	2-9	305	26,300	4.4	1,155	3.4	890	3041	102	98
23186	NEHLS BROS FARMS LTD	H	ALTASTRAT	3011611135	1-10	305	27,389	4.3	1,172	3.2	889	3036	100	95
1006	JEROME & KAREN STERR	H	PLATINUM	71909652	2-10	305	29,696	3.9	1,171	3.0	890	3035	94	94
23152	NEHLS BROS FARMS LTD	H	ALTAUPBEA	3125078485	1-10	305	28,063	4.2	1,183	3.2	888	3031	101	97
10683	CRAVE BROTHERS FARM	H	SOLARIS	3124720360	1-9	305	33,346	3.4	1,124	2.7	906	3026	93	93
491	REDLIN FARMS LLC	H	VICK	142850116	2-11	304	26,532	4.5	1,204	3.3	882	3013	97	97
10650	CRAVE BROTHERS FARM	H	MORRIS	143224284	1-9	305	25,766	4.7	1,219	3.4	879	3004	93	93
21795	NEHLS BROS FARMS LTD	H	ALTAWISEM	69990346	2-11	283	30,173	3.6	1,101	3.0	911	3002	101	95
5487	OECHSNER FARMS LLC	H	ALTACASUA	762041886	2-7	305	32,342	3.3	1,065	2.9	953	3002	93	93
23221	NEHLS BROS FARMS LTD	H	ALTAMEGLO	72615015	1-9	305	27,909	4.0	1,126	3.1	879	3000	101	97
10656	CRAVE BROTHERS FARM	H	SOLARIS	3124720360	1-9	305	31,080	3.5	1,095	2.9	915	2997	94	94
1163	JEROME & KAREN STERR	H	MIDNIGHT	3009554689	1-11	301	27,041	4.1	1,100	3.3	897	2986	93	93
9833	CRAVE BROTHERS FARM	H	MOGUL	3006972816	2-9	305	30,434	3.7	1,131	2.9	874	2978	94	94
2928	SIEGMANN FARMS INC	H	CABRIOLET	69560690	2-9	305	28,912	3.8	1,089	3.1	905	2977	88	88
21920	NEHLS BROS FARMS LTD	H	ALTAENTRU	71074469	2-9	301	24,851	4.4	1,100	3.6	885	2973	101	96
9879	CRAVE BROTHERS FARM	H	BOASTFUL	11857447	2-9	305	25,166	4.6	1,155	3.4	867	2963	94	94
22976	NEHLS BROS FARMS LTD	H	ALTBGOOD	70396874	2-0	305	26,689	4.2	1,108	3.3	872	2963	100	95
378	SCHMIDT FAMILY FARM LLC	H	DRAGONHEA	3009533223	2-3	305	31,248	3.5	1,097	2.8	885	2957	97	97
22030	NEHLS BROS FARMS LTD	H	ALTASANFO	70715474	2-9	297	29,784	3.8	1,137	2.9	867	2955	101	95
2699	KOEPKE FARM INC	H	PETRONE	69207641	2-9	302	28,351	4.3	1,216	3.0	864	2947	104	98
21865	NEHLS BROS FARMS LTD	H	ALTACR	71286351	2-10	305	27,037	4.0	1,091	3.2	876	2942	102	98
10674	CRAVE BROTHERS FARM	H	MORRIS	143224284	1-9	305	25,417	4.2	1,080	3.5	883	2937	93	93
10691	CRAVE BROTHERS FARM	H	DUKE	3125201993	1-8	305	27,057	4.1	1,109	3.2	860	2936	93	93
23142	NEHLS BROS FARMS LTD	H	ALTAMERCI	56350338	1-10	305	26,880	4.1	1,095	3.2	866	2934	100	95
21811	NEHLS BROS FARMS LTD	H	ALTAHARVI	3011611181	2-10	305	30,305	4.2	1,271	2.8	861	2933	102	97
21796	NEHLS BROS FARMS LTD	H	ALTASANFO	70715474	2-11	305	27,595	4.0	1,105	3.1	859	2931	101	96
22723	NEHLS BROS FARMS LTD	H	ALTACR	71286351	2-2	305	26,570	4.7	1,249	3.2	856	2923	100	95
22919	NEHLS BROS FARMS LTD	H	ALTACR	71286351	2-0	305	28,777	3.9	1,127	3.0	856	2919	101	97
23215	NEHLS BROS FARMS LTD	H	ALTAEVERG	3006559787	1-9	305	24,712	4.9	1,199	3.5	853	2916	101	97
23205	NEHLS BROS FARMS LTD	H	ALTAWORMO	3128713944	1-10	305	26,976	4.2	1,138	3.2	854	2915	101	97
23170	NEHLS BROS FARMS LTD	H	ALTAUPBEA	3125078485	1-10	305	26,463	4.1	1,080	3.3	867	2912	101	97
23200	NEHLS BROS FARMS LTD	H	ALTAMERCI	56350338	1-10	305	28,193	4.1	1,142	3.0	853	2909	101	97
1552	MUELLER FARMS LLC	H	INDY	69908689	2-11	293	26,907	4.0	1,065	3.3	882	2909	92	92
5763	OECHSNER FARMS LLC	H	SYNERGY	3012559846	1-9	294	30,138	3.7	1,107	2.8	852	2903	92	92
10620	CRAVE BROTHERS FARM	H	GATEDANCE	74186134	1-9	305	30,586	3.4	1,055	2.9	892	2901	93	93

## SUPERVISED HOLSTEIN TOP 75 PRODUCTION INDEX FOR THREE YEAR OLD COWS

9623	CRAVE BROTHERS FARM	H	MVP	71618865	3-1	305	39,028	3.8	1,464	3.2	1,253	4054	94	94
9117	CRAVE BROTHERS FARM	H	MOOKIE	71090714	3-10	305	34,661	4.6	1,590	3.3	1,158	3956	94	94
2591	KOEPKE FARM INC	H	STAMINA	71451885	3-4	305	40,083	3.7	1,470	2.8	1,142	3891	104	98
9060	CRAVE BROTHERS FARM	H	TUFFENUFF	71451770	3-11	305	36,631	3.8	1,407	3.3	1,191	3879	94	94
20665	NEHLS BROS FARMS LTD	H	ALTAPRESE	71088584	3-10	305	34,505	4.0	1,392	3.3	1,138	3782	102	98

## LACTATION RECORDS - 305 DAYS OR LESS

Month of 12 / 2019

Barn NM	Name	B	Sire NM	Sire #	Age	Days	Milk	% Fat	% Pro	D3X	CY	DCR *		
												M	M&C	
* M column is Data Ccollection Rating (DCR) for milk. M&C column is an average of milk and component DCRs														
2065	WARMKA HOLSTEINS	H	KINGBOY	72044077	3-2	305	39,238	3.5	1,385	2.9	1,147	3776	93	93
9128	CRAVE BROTHERS FARM	H	UNITE	71974231	3-10	305	37,604	3.7	1,391	2.9	1,100	3721	92	92
21478	NEHLS BROS FARMS LTD	H	ALTATERRA	69990328	3-1	305	32,701	4.7	1,551	3.3	1,063	3630	102	98
5140	OECHSNER FARMS LLC	H	JOLLYRANC	9927703	3-8	305	38,500	3.4	1,300	2.9	1,129	3617	94	94
1114	L & N DAIRY	H	G W ATWOO	8956379	3-0	305	35,321	3.7	1,304	3.1	1,109	3600	93	93
EMELIA	ZWIEGS MAPLE ACRES	H	MVP	71618865	3-0	305	31,819	4.1	1,304	3.4	1,085	3571	97	97
1847	WARMKA HOLSTEINS	H	MR MUDD	139309441	3-10	305	35,502	3.5	1,241	3.3	1,158	3571	93	93
20662	NEHLS BROS FARMS LTD	H	ALTATRAFF	71088671	3-10	305	33,925	3.9	1,322	3.1	1,048	3543	102	98
864	JEROME & KAREN STERR	H	DISTINCTI	70625882	3-11	305	31,230	4.3	1,334	3.3	1,035	3535	94	94
9081	CRAVE BROTHERS FARM	H	MOOKIE	71090714	3-11	305	33,590	4.3	1,443	3.0	1,015	3462	94	94
2052	WARMKA HOLSTEINS	H	MR MUDD	139309441	3-2	292	34,118	3.7	1,251	3.1	1,069	3461	93	93
BAYDE	ZWIEGS MAPLE ACRES	H	BJORN	65283041	3-1	305	32,015	3.9	1,237	3.3	1,069	3442	97	97
9123	CRAVE BROTHERS FARM	H	JUSTWAY	11491684	3-11	305	35,017	3.5	1,234	3.0	1,065	3426	94	94
2856	KEN & BONNIE BECK	H	CALIBRATE	56264517	3-3	305	36,055	3.4	1,227	3.0	1,071	3422	102	102
1102	L & N DAIRY	H	SHAMROCK	68977120	3-2	286	36,561	3.3	1,224	2.9	1,063	3405	91	91
21626	NEHLS BROS FARMS LTD	H	ALTAARMAN	71074520	3-0	305	32,168	3.8	1,238	3.2	1,035	3394	102	97
20632	NEHLS BROS FARMS LTD	H	ALTABOWIE	69092908	3-11	305	32,040	3.9	1,236	3.2	1,029	3383	102	97
21665	NEHLS BROS FARMS LTD	H	ALTAARMAN	71074520	3-0	305	32,559	4.2	1,353	3.0	984	3356	102	98
9096	CRAVE BROTHERS FARM	H	TUFFENUFF	71451770	3-10	305	30,682	4.0	1,233	3.3	998	3336	94	94
20764	NEHLS BROS FARMS LTD	H	ALTATRAFF	71088671	3-10	305	28,962	4.4	1,274	3.4	974	3328	102	98
1819	WARMKA HOLSTEINS	H	MCCUTCHEM	69990138	3-11	305	39,923	2.7	1,092	2.9	1,158	3327	94	94
5183	OECHSNER FARMS LLC	H	SPEAKER	11491874	3-6	305	33,113	3.6	1,204	3.1	1,026	3326	93	93
PIPER	BATTIST FARMS INC	H	CARSON-RE	66463056	3-4	305	31,646	4.2	1,327	3.1	974	3323	102	102
21340	NEHLS BROS FARMS LTD	H	ALTABETTM	71074447	3-3	305	30,071	3.9	1,183	3.4	1,030	3304	102	98
9151	CRAVE BROTHERS FARM	H	UNITE	71974231	3-9	304	36,224	3.1	1,139	3.0	1,085	3303	94	94
983	JEROME & KAREN STERR	H	HALOGEN	3008710387	3-0	305	34,830	3.5	1,204	2.9	994	3277	94	94
21540	NEHLS BROS FARMS LTD	H	ALTABETTM	71074447	3-1	305	27,931	4.5	1,258	3.4	958	3274	102	97
513	CRAVE BROTHERS FARM	H	MOGUL	3006972816	3-3	305	30,760	4.1	1,273	3.1	958	3269	94	94
21422	NEHLS BROS FARMS LTD	H	ALTASUPLE	68999396	3-2	305	28,897	4.2	1,214	3.3	962	3257	102	97
20711	NEHLS BROS FARMS LTD	H	ALTASTEWA	69092847	3-9	305	36,001	3.1	1,114	3.0	1,078	3253	102	98
20559	NEHLS BROS FARMS LTD	H	MILES	70594754	3-11	305	31,219	4.1	1,293	3.0	949	3237	102	97
1088	L & N DAIRY	H	LILYMAN	130149695	3-3	305	33,757	3.4	1,147	3.0	1,026	3235	94	94
5D31	ED & JANICE KOFFMAN	H	MASCAL	72090756	3-0	305	30,107	3.8	1,152	3.3	1,002	3214		
896	KAMPHUIS DAIRY LLC	H	BOOKEM	66636657	3-0	305	27,721	4.2	1,172	3.5	974	3210	98	98
21596	NEHLS BROS FARMS LTD	H	ALTABETTM	71074447	3-1	277	27,287	4.8	1,320	3.4	939	3209	101	95
20748	NEHLS BROS FARMS LTD	H	ALTAWISEM	69990346	3-9	305	29,692	4.7	1,395	3.2	939	3205	102	98
1528	MUELLER FARMS LLC	H	FLYN	71088565	3-2	305	31,074	4.6	1,430	3.0	939	3203	94	94
21682	NEHLS BROS FARMS LTD	H	ALTASANFO	70715474	3-0	305	29,791	3.9	1,175	3.2	966	3199	102	98
9723	CRAVE BROTHERS FARM	H	BYWAY	71310557	3-0	305	34,307	3.5	1,198	2.7	943	3195	94	94
STAR	GENE & JANET NEHLS	H	DOORMAN	107281711	3-8	305	28,769	4.4	1,278	3.3	935	3193	102	102
20689	NEHLS BROS FARMS LTD	H	ALTATERRA	69990328	3-10	305	30,231	3.9	1,185	3.1	940	3177	102	98
20610	NEHLS BROS FARMS LTD	H	ALTAWISEM	69990346	3-11	305	27,956	4.4	1,227	3.3	930	3177	102	97
9078	CRAVE BROTHERS FARM	H	DURBIN	72053362	3-11	305	31,859	3.6	1,132	3.1	995	3170	94	94
1029	WIEDENFELD DAIRY INC	H	MAUI	68654441	3-2	305	26,395	4.4	1,173	3.6	940	3165		
20690	NEHLS BROS FARMS LTD	H	ALTAPRESE	71088584	3-10	305	29,695	3.9	1,154	3.2	947	3139	102	98
9487	CRAVE BROTHERS FARM	H	EMERALD	71451872	3-3	305	32,187	3.6	1,147	3.0	952	3131	94	94
1443	MUELLER FARMS LLC	H	UNIQUE	69716820	3-10	292	32,419	3.6	1,173	2.8	922	3128	92	92
112	MATTRENA HOLSTEINS	H	MOGUL	3006972816	3-11	305	29,132	4.0	1,172	3.1	912	3112	98	98
652	REDLIN FARMS LLC	H	ABYSS	3013115023	3-3	305	28,133	4.4	1,240	3.2	906	3093	98	98
20710	NEHLS BROS FARMS LTD	H	ALTAPRESE	71088584	3-10	305	29,600	4.3	1,272	3.1	906	3091	102	98
9615	CRAVE BROTHERS FARM	H	MVP	71618865	3-1	305	31,258	3.5	1,087	3.2	987	3088	94	94
162	MIKE & CATHY PAMPERIN	H	SUPERSIRE	69981349	3-4	305	28,787	4.0	1,157	3.1	905	3085	102	102
1066	T & R DAIRY FARM HOLSTEIN	H	BEEMER	7525863	3-2	305	29,028	3.9	1,128	3.2	935	3082	101	101
9627	CRAVE BROTHERS FARM	H	BEEMER	7525863	3-1	305	31,388	3.5	1,093	3.1	975	3080	94	94
1772	STRAUSSDALE FARM 1	H	G W ATWOO	8956379	3-4	305	26,842	4.4	1,183	3.4	901	3078	102	102
2072	WARMKA HOLSTEINS	H	GRAFEETI	68988032	3-0	305	27,521	4.7	1,287	3.3	900	3074	94	94
21316	NEHLS BROS FARMS LTD	H	ALTABETTM	71074447	3-3	305	25,743	4.9	1,255	3.5	898	3070	102	97
9675	CRAVE BROTHERS FARM	H	LITTLEROC	72923374	3-0	305	30,274	3.7	1,127	3.1	928	3068	94	94
3816	SIEGMANN FARMS INC	H	JACEY	70541519	3-1	302	30,306	3.5	1,073	3.2	984	3063	88	88
5229	OECHSNER FARMS LLC	H	FACEBOOK	10847042	3-5	273	30,393	4.5	1,365	3.0	898	3062	93	93
20625	NEHLS BROS FARMS LTD	H	MILES	70594754	3-10	305	26,246	4.5	1,189	3.4	896	3062	102	98
51	CHASON ACRES INC	H			3-3	305	30,125	3.7	1,124	3.1	927	3062		
102	MIKE & CATHY PAMPERIN	H	JETT AIR	138974820	3-10	305	30,040	3.8	1,132	3.0	910	3050		
1262	DENNIS & ANTHONY BROSSARD	H	MAGNIFICO	116017859	3-5	305	24,401	4.8	1,170	3.7	891	3048		
KENTU	BATTIST FARMS INC	H	ALTAVALO	65496393	3-8	305	30,688	4.0	1,237	2.9	893	3044	102	102
21354	NEHLS BROS FARMS LTD	H	ALTASUPLE	68999396	3-3	305	29,006	4.1	1,197	3.1	892	3043	102	98
21319	NEHLS BROS FARMS LTD	H	ALTAPITA	59109587	3-4	274	29,241	3.9	1,137	3.1	896	3039	101	95
1216	DENNIS & ANTHONY BROSSARD	H	VERNON	115863998	3-8	288	27,874	4.0	1,122	3.3	910	3038		

## LACTATION RECORDS - 305 DAYS OR LESS

Month of 12 / 2019

Barn NM	Name	B	Sire NM	Sire #	Age	Days	Milk	% Fat	% Pro	D3X	CY	DCR *		
												M	M&C	
1018	WIEDENFELD DAIRY INC	H	DARE	55603422	3-4	305	28,552	4.0	1,147	3.1	890	3037		
9622	CRAVE BROTHERS FARM	H	MVP	71618865	3-1	305	31,015	3.5	1,076	3.1	962	3035	94	94

\* M column is Data Ccollection Rating (DCR) for milk. M&amp;C column is an average of milk and component DCRs

## SUPERVISED HOLSTEIN TOP 75 PRODUCTION INDEX FOR FOUR YEAR OLD COWS

8482	CRAVE BROTHERS FARM	H	REDWOOD	70625758	4-10	305	40,437	3.8	1,520	3.1	1,256	4145	95	95
925	L & N DAIRY	H	BRAXTON	61898423	4-9	305	38,981	4.1	1,594	3.0	1,169	3987	94	94
8758	CRAVE BROTHERS FARM	H	SLATE	71181691	4-4	305	36,480	3.9	1,416	3.1	1,136	3814	94	94
1791	WARMKA HOLSTEINS	H	MCCUTCHEN	69990138	4-1	305	35,044	4.0	1,412	3.2	1,110	3773	93	93
9000	CRAVE BROTHERS FARM	H	RODGERS	70626131	4-1	263	38,987	3.5	1,380	2.8	1,094	3692	91	91
20083	NEHLS BROS FARMS LTD	H	DWIGHT	63050056	4-5	305	32,984	4.1	1,365	3.3	1,103	3692	102	97
66077	CRAVE BROTHERS FARM	H	NUMERO UN	17990915143	4-7	305	33,936	4.2	1,430	3.2	1,075	3669	94	94
3583	CRAVE BROTHERS FARM	H	GUTHRIE	137191143	4-10	305	36,357	3.7	1,328	3.0	1,105	3630	94	94
2397	KOEPKE FARM INC	H	DIGGER	3004373270	4-3	305	37,123	3.6	1,332	2.9	1,080	3599	104	98
20175	NEHLS BROS FARMS LTD	H	P MARTY	62996088	4-4	305	33,787	4.1	1,393	3.1	1,051	3586	102	98
4839	OECHSNER FARMS LLC	H	SEQUOIA	64188829	4-8	305	33,626	4.1	1,394	3.1	1,048	3576	94	94
65552	CRAVE BROTHERS FARM	H			4-7	305	36,636	3.9	1,418	2.9	1,048	3571	94	94
8362	CRAVE BROTHERS FARM	H	GOLD CHIP	140145553	4-11	305	36,150	4.1	1,471	2.9	1,040	3544	94	94
35	REDLIN FARMS LLC	H	JAMBART	70625933	4-10	305	35,238	4.1	1,434	2.9	1,032	3518	98	98
8435	CRAVE BROTHERS FARM	H	LIMITATIO	11294761	4-10	305	37,743	3.4	1,288	2.8	1,058	3497	95	95
857	JEROME & KAREN STERR	H	CAMERO	71588472	4-0	305	31,486	4.1	1,287	3.3	1,031	3467	95	95
4857	OECHSNER FARMS LLC	H	EDDIE	196310	4-8	296	34,552	4.1	1,410	2.9	1,015	3460	93	93
4854	OECHSNER FARMS LLC	H	AMMO-RED	133898208	4-7	300	32,046	4.3	1,375	3.2	1,010	3447	94	94
9016	CRAVE BROTHERS FARM	H	EMILE	71747114	4-0	305	32,212	4.0	1,288	3.1	1,004	3426	94	94
789	ROSKOPF FARM LLC	H	MOREY	65290856	4-11	305	33,759	3.7	1,250	3.1	1,042	3421	97	97
20542	NEHLS BROS FARMS LTD	H	ALTAGEDDY	68999416	4-1	285	30,711	4.7	1,439	3.2	998	3408	100	95
8981	CRAVE BROTHERS FARM	H	EMILE	71747114	4-1	305	36,929	3.2	1,200	2.9	1,084	3396	94	94
937	L & N DAIRY	H	CARS	137279584	4-8	305	44,617	2.3	1,012	2.9	1,290	3382	94	94
19690	NEHLS BROS FARMS LTD	H	FLAX	65499453	4-9	305	33,227	3.7	1,238	3.0	1,005	3349	102	98
795	ROSKOPF FARM LLC	H	P MARTY	62996088	4-10	301	32,512	3.8	1,242	3.1	992	3338	98	98
8968	CRAVE BROTHERS FARM	H	EMILE	71747114	4-1	305	35,209	3.7	1,293	2.8	973	3313	94	94
3406	SIEGMANN FARMS INC	H	ERDMAN	65801539	4-7	305	29,254	4.2	1,232	3.3	963	3286	84	84
3493	SIEGMANN FARMS INC	H	FLYN	71088565	4-5	305	33,541	3.9	1,314	2.9	964	3285	87	87
HARRIE	ZWIEGS MAPLE ACRES	H	DAVIS	30217041	4-0	305	31,003	4.2	1,293	3.1	960	3276	97	97
3270	CRAVE BROTHERS FARM	H	GABOR	60845420	4-11	305	38,299	2.9	1,129	2.8	1,074	3267	94	94
762	JEROME & KAREN STERR	H	JAKE	140396034	4-8	305	30,470	4.0	1,224	3.1	959	3266	95	94
1870	CRAVE BROTHERS FARM	H	ALTACALIB	139765360	4-1	305	33,626	3.3	1,125	3.1	1,045	3227	94	94
3478	SIEGMANN FARMS INC	H	JITTERBUG	70541469	4-5	305	29,974	4.0	1,195	3.2	959	3221	88	88
20386	NEHLS BROS FARMS LTD	H	LIGHTS OU	3010975106	4-1	305	25,481	5.0	1,272	3.7	938	3209	102	98
20513	NEHLS BROS FARMS LTD	H	ALTAGEDDY	68999416	4-0	305	28,348	4.3	1,230	3.3	937	3201	102	98
8987	CRAVE BROTHERS FARM	H	RODGERS	70626131	4-1	305	33,500	3.5	1,166	2.9	966	3179	94	94
2669	KEN & BONNIE BECK	H	GUTHRIE	137191143	4-7	305	33,644	3.2	1,072	3.2	1,062	3168	101	101
56	MATTRENA HOLSTEINS	H	ALTAIOTA	61898306	4-7	305	27,616	4.2	1,166	3.4	949	3164	98	98
EXCELL	BRIAN FRANK	H	ABC	63685855	4-0	305	30,279	3.8	1,164	3.1	948	3155		
1047	BRANT FLIER	H	ALTAIOTA	61898306	4-11	305	29,949	4.0	1,183	3.1	925	3153	98	98
227	SCHMIDT FAMILY FARM LLC	H	WATSON	64700377	4-1	305	27,220	4.3	1,167	3.4	932	3142	98	98
DILLY	BATTIST FARMS INC	H	HALOGEN	3008710387	4-2	305	29,431	4.1	1,209	3.1	919	3136	102	102
KNIGHT	BATTIST FARMS INC	H	G W ATWOO	8956379	4-1	305	28,676	4.4	1,271	3.2	918	3134	102	102
2425	KOEPKE FARM INC	H	ICEBERG	66616652	4-2	305	28,215	4.8	1,349	3.2	912	3114	104	98
8999	CRAVE BROTHERS FARM	H	RODGERS	70626131	4-0	305	30,126	3.9	1,188	3.0	908	3097	94	94
8432	CRAVE BROTHERS FARM	H	LIMITATIO	11294761	4-10	305	30,140	4.1	1,236	3.0	907	3093	94	94
4994	OECHSNER FARMS LLC	H	INDY	69908689	4-4	269	30,468	3.9	1,194	3.0	906	3089	91	91
386	REDLIN FARMS LLC	H	DARKUS	70694588	4-9	281	27,683	4.7	1,291	3.2	890	3039	95	95
1822	WARMKA HOLSTEINS	H	DASHAWN	139520686	4-0	305	33,472	3.1	1,054	2.9	981	3023	93	93
4N22	ED & JANICE KOFFMAN	H	MENUGGETS	139058916	4-2	305	31,412	3.4	1,078	3.0	946	3014		
824	JEROME & KAREN STERR	H	DONATELLO	3006989495	4-3	305	28,391	3.9	1,120	3.2	895	3012	94	94
9033	CRAVE BROTHERS FARM	H	DEFENDER	139856176	4-0	305	33,094	3.2	1,068	2.9	957	3011	95	95
20451	NEHLS BROS FARMS LTD	H	DURABLE	136747211	4-1	305	28,571	4.0	1,136	3.1	879	2999	102	98
59747	CRAVE BROTHERS FARM	H	LARIAT	62398865	4-8	305	28,483	3.9	1,115	3.1	886	2991	94	94
20572	NEHLS BROS FARMS LTD	H	DAYTON	138057109	4-0	305	31,986	3.4	1,078	2.9	927	2986	102	98
20550	NEHLS BROS FARMS LTD	H	ALTABETTM	71074447	4-1	270	26,247	4.2	1,090	3.4	897	2972	100	95
20271	NEHLS BROS FARMS LTD	H	STELLER	141987316	4-3	297	29,555	3.7	1,102	3.0	879	2959	102	97
88	MATTRENA HOLSTEINS	H	AL	53557278	4-3	305	32,080	3.4	1,088	2.8	894	2954	98	98
CURD	BOB & THERESE GUENTHER	H	SANCHEZ	134422312	4-4	305	31,040	3.4	1,070	2.9	896	2930	98	98
27	KAMPHUIS DAIRY LLC	H	DURHAM	2250783	4-11	305	32,409	3.1	1,014	2.9	953	2921	97	97
8949	CRAVE BROTHERS FARM	H	RODGERS	70626131	4-1	305	32,736	2.9	964	3.1	1,006	2918	94	94
BLOSS	DUSTIN WESTPHAL	H	GOLDEN DR	642262	4-4	305	29,015	3.7	1,060	3.1	894	2915	98	98
9009	CRAVE BROTHERS FARM	H	DEFENDER	139856176	4-0	305	29,487	3.5	1,018	3.1	906	2865	94	94
3567	SIEGMANN FARMS INC	H	DRINK	11578902	4-2	305	26,455	5.3	1,399	3.2	839	2864	88	88

## LACTATION RECORDS - 305 DAYS OR LESS

Month of 12 / 2019

Barn NM	Name	B	Sire NM	Sire #	Age	Days	Milk	% Fat	% Pro	D3X	CY	DCR *		
												M	M&C	
* M column is Data Ccollection Rating (DCR) for milk. M&C column is an average of milk and component DCRs														
4023	SIEGMANN FARMS INC	H	MYTH	70372014	4-7	305	29,749	3.3	968	3.2	956	2858		
598	WIEDENFELD DAIRY INC	H	MICHELOB	64167446	4-1	305	26,856	3.8	1,032	3.2	857	2821		
2175	MUELLER FARMS LLC	H			4-2	305	30,890	3.2	974	3.0	914	2804		
31	KAMPHUIS DAIRY LLC	H	CLARK *B/	62607425	4-5	305	26,914	3.7	990	3.3	884	2794	98	98
1412	MUELLER FARMS LLC	H	INDY	69908689	4-3	305	25,454	5.2	1,311	3.2	814	2779	94	94
3571	SIEGMANN FARMS INC	H			4-2	305	31,056	3.3	1,018	2.7	837	2763	87	87
9053	CRAVE BROTHERS FARM	H	ALFALFA	71088755	4-0	305	26,300	4.1	1,083	3.1	809	2760	94	94
1168	DENNIS & ANTHONY BROSSARD	H	ALPHABET	71088768	4-0	305	33,579	2.6	874	2.9	987	2747		
968	MIKE & CATHY PAMPERIN	H	GALAXY	69990052	4-2	305	26,259	3.9	1,037	3.1	805	2746		
788	SAUER DAIRY FARM LLC	H	AFTERSHOC	65249839	4-1	305	26,881	4.1	1,106	3.0	803	2738	95	95
211	SCHMIDT FAMILY FARM LLC	H	MCLEAN	71088641	4-5	297	25,690	4.1	1,052	3.1	802	2737	97	97

SUPERVISED		HOLSTEIN	TOP	75	PRODUCTION INDEX FOR	FIVE YEAR AND OLDER COWS								
7691	CRAVE BROTHERS FARM	H	YANO	66591071	6-0	305	39,852	3.8	1,532	3.3	1,305	4235	93	93
2171	KOEPKE FARM INC	H	LAYNE	69725085	5-7	305	45,470	3.4	1,549	2.8	1,284	4222	104	98
4734	OECHSNER FARMS LLC	H	SHOWDOWN	3004385540	5-1	305	41,382	3.7	1,535	3.0	1,233	4134	94	94
4488	OECHSNER FARMS LLC	H	GARRETT	52805710	5-11	305	45,796	3.3	1,529	2.7	1,233	4116	94	94
4738	OECHSNER FARMS LLC	H	ALTAJENKI	64410464	5-1	305	42,420	3.5	1,501	2.9	1,228	4071	94	94
6978	CRAVE BROTHERS FARM	H	ALTAROSS	62085114	7-2	305	38,541	3.9	1,485	3.1	1,213	4031	94	94
7685	CRAVE BROTHERS FARM	H	PARADISE	66626198	6-0	305	35,152	4.4	1,555	3.3	1,177	4021	94	94
2241	KOEPKE FARM INC	H	HILL	62942427	5-2	305	40,724	3.5	1,420	2.8	1,145	3826	104	98
7642	CRAVE BROTHERS FARM	H	VAL	69128164	6-1	305	34,423	4.7	1,628	3.3	1,120	3825	94	94
8301	CRAVE BROTHERS FARM	H	ALPHABET	71088768	5-1	305	38,606	3.6	1,384	3.0	1,141	3767	95	95
8154	CRAVE BROTHERS FARM	H	RUBLE	63210210	5-3	305	38,530	4.0	1,526	2.9	1,102	3755	94	94
8235	CRAVE BROTHERS FARM	H	CABRIOLET	69560690	5-2	305	33,908	4.4	1,482	3.2	1,098	3749	94	94
8206	CRAVE BROTHERS FARM	H	PARKER	65258473	5-3	305	33,162	4.0	1,333	3.3	1,098	3634	95	95
ADLER	JOHN CULL	H	MCCUTCHEN	69990138	5-11	305	33,730	4.0	1,346	3.2	1,069	3612	77	77
8246	CRAVE BROTHERS FARM	H	REDWOOD	70625758	5-1	305	34,774	3.9	1,362	3.0	1,043	3557	94	94
8311	CRAVE BROTHERS FARM	H	CABRIOLET	69560690	5-0	305	32,813	4.0	1,323	3.2	1,047	3545	94	94
846	L & N DAIRY	H	MANIFOLD	135747713	5-10	268	37,942	3.2	1,225	3.0	1,155	3537	90	90
W793	L & N DAIRY	H	NORTHRI	69066566	6-0	305	34,343	4.0	1,369	3.0	1,036	3533	94	94
19414	NEHLS BROS FARMS LTD	H	SS DEUCE	135781957	5-0	305	34,250	4.2	1,445	3.0	1,028	3506	102	98
2219	KAMPHUIS DAIRY LLC	H	SUNNY	71256791	6-7	305	34,941	3.5	1,228	3.2	1,111	3483	98	98
4922	KAMPHUIS DAIRY LLC	H	ATTITUDE	66770680	5-5	305	32,650	4.0	1,314	3.1	1,018	3474	98	98
7570	CRAVE BROTHERS FARM	H	O-STYLE	137611441	6-2	305	34,604	3.7	1,287	3.0	1,039	3473	94	94
8327	CRAVE BROTHERS FARM	H	DEAN	140969366	5-0	305	36,892	3.4	1,252	2.9	1,057	3440	94	94
26	WARMKA HOLSTEINS	H			5-1	283	32,433	4.0	1,295	3.1	1,007	3436	93	93
3229	SIEGMANN FARMS INC	H	ALTARAZOR	138929709	5-3	305	32,897	3.8	1,261	3.2	1,038	3434	88	88
7564	CRAVE BROTHERS FARM	H	O-STYLE	137611441	6-5	252	37,467	3.4	1,264	2.8	1,040	3433	91	91
7757	CRAVE BROTHERS FARM	H	GOLDENGAT	65472696	5-11	305	31,038	4.1	1,264	3.2	1,002	3390	94	94
8242	CRAVE BROTHERS FARM	H	ALPHABET	71088768	5-1	305	35,164	3.5	1,228	3.0	1,044	3386	94	94
YOSHI	BRIAN FRANK	H	SHOUT	137002991	5-4	305	28,095	4.5	1,259	3.5	989	3368		
30	KAMPHUIS DAIRY LLC	H	DIENER	138737742	5-5	305	29,940	4.0	1,200	3.5	1,049	3358	97	97
8096	CRAVE BROTHERS FARM	H	BRADNICK	66625940	5-5	305	34,017	3.6	1,222	3.0	1,029	3357	94	94
7775	CRAVE BROTHERS FARM	H	COCOMO	141039509	5-11	305	30,492	4.5	1,380	3.2	978	3339	94	94
17039	NEHLS BROS FARMS LTD	H	PERFORM	136258232	7-6	305	34,793	3.5	1,215	2.9	1,020	3332	102	98
908	T & R DAIRY FARM HOLSTEIN	H	ARMANI	68571374	5-3	305	35,916	3.4	1,237	2.8	990	3321	99	99
139	CRAVE BROTHERS FARM	H	35UNK0000	35UNK0000	7-1	305	34,089	3.7	1,252	2.9	972	3312	94	94
4631	OECHSNER FARMS LLC	H	SUPER	62065919	5-4	269	35,317	3.3	1,183	2.9	1,032	3297	92	92
7617	CRAVE BROTHERS FARM	H	MAN-O-MAN	3006030062	6-2	305	30,995	4.2	1,293	3.1	963	3286	94	94
18389	NEHLS BROS FARMS LTD	H	OMAR	62658261	6-1	305	32,136	3.9	1,238	3.0	953	3249	102	98
7740	CRAVE BROTHERS FARM	H	BRANDT	136921808	5-11	305	34,122	3.4	1,147	3.0	1,034	3245	94	94
8269	CRAVE BROTHERS FARM	H	ROBUST ER	70625776	5-1	305	30,258	3.9	1,194	3.2	977	3244	94	94
3013	CRAVE BROTHERS FARM	H	ALANDO-RE	62225670	6-6	305	33,846	3.5	1,197	2.9	973	3237	95	95
7660	CRAVE BROTHERS FARM	H	JAYTON	136903066	6-0	305	31,963	3.7	1,178	3.1	985	3228		
4062	SIEGMANN FARMS INC	H	PLANET	60597003	5-8	298	36,746	3.1	1,156	2.7	1,007	3216	85	85
571	TOM BRESSER	H	BARRY	137205947	5-6	305	35,972	3.3	1,172	2.7	983	3208		
7052	CRAVE BROTHERS FARM	H	DOBERMAN	61980877	7-0	305	29,990	3.9	1,180	3.2	954	3190	95	95
1739	CRAVE BROTHERS FARM	H	SEAVER	137012381	6-5	305	35,176	3.1	1,103	3.0	1,038	3180	94	94
MARLE	HILDEBRANDT FAMILY FARM	H	MAJESTIC	136283872	8-7	305	33,713	3.5	1,165	2.9	966	3177	102	102
39	MATTRENA HOLSTEINS	H	ALTAIOTA	61898306	5-1	305	30,379	4.2	1,276	3.1	931	3176	98	98
20	KAMPHUIS DAIRY LLC	H	SOCRATES	133126053	7-5	305	37,239	3.0	1,125	2.7	1,013	3175	98	98
19371	NEHLS BROS FARMS LTD	H	DIENER	138737742	5-1	305	29,813	3.9	1,153	3.2	966	3165	102	98
4020	SIEGMANN FARMS INC	H	LONGTIME	61898369	5-9	305	26,736	4.5	1,209	3.4	922	3151		
63	KAMPHUIS DAIRY LLC	H	JESUALDO	11228208	5-5	305	30,470	3.9	1,180	3.0	921	3141	98	98
3168	SIEGMANN FARMS INC	H	CLARK	62607425	5-6	291	30,960	3.8	1,168	3.0	924	3126	85	85
2815	SIEGMANN FARMS INC	H	LAZARITH	62398872	6-8	305	33,111	3.7	1,212	2.8	917	3123	87	87
2935	SIEGMANN FARMS INC	H	O-STYLE	137611441	6-4	305	30,608	3.7	1,138	3.1	942	3105	87	87

LACTATION RECORDS - 305 DAYS OR LESS

Month of 12 / 2019

Barn NM	Name	B	Sire NM	Sire #	Age	Days	Milk	% Fat	% Pro	D3X	CY	DCR *		
												M	M&C	
* M column is Data Ccollection Rating (DCR) for milk. M&C column is an average of milk and component DCRs														
777	KAMPHUIS DAIRY LLC	H	SHOTTLE	598172	5-7	305	31,000	3.6	1,111	3.1	971	3103	98	98
2091	KOEPKE FARM INC	H	SHAMROCK	68977120	6-0	305	33,595	3.3	1,114	2.9	969	3100	104	98
287	REDLIN FARMS LLC	H	JONES	70625771	5-1	305	32,103	3.7	1,199	2.8	910	3100	98	98
3568	WARMKA HOLSTEINS	H	BRAXTON	61898423	5-8	305	32,100	3.6	1,160	2.9	915	3098	92	92
3249	SIEGMANN FARMS INC	H	BULL		5-4	305	29,896	4.0	1,201	3.0	903	3080	87	87
4571	KAMPHUIS DAIRY LLC	H	STERLING	69701759	5-0	305	28,936	3.9	1,128	3.2	932	3077	98	98
2938	SIEGMANN FARMS INC	H	DALL	139778333	6-4	305	31,088	3.7	1,159	2.9	900	3067	88	88
80	CRAVE BROTHERS FARM	H	SUPER	62065919	5-6	289	30,976	3.7	1,143	2.9	907	3062		
8294	CRAVE BROTHERS FARM	H	PARKER	65258473	5-1	305	29,419	3.8	1,128	3.1	915	3052	94	94
438	WIEDENFELD DAIRY INC	H	SHOTTLE	598172	5-4	305	30,333	4.0	1,223	3.0	895	3051		
2918	SIEGMANN FARMS INC	H	FRANZ	68656236	6-5	305	27,444	4.4	1,210	3.2	885	3022	86	86
BARBIE	BRIAN FRANK	H	SKIP	69076520	5-6	305	27,145	4.1	1,118	3.3	898	3016		
4552	KAMPHUIS DAIRY LLC	H	CALIFORNI	3013232758	5-2	305	28,951	3.9	1,127	3.1	887	3011	98	98
8290	CRAVE BROTHERS FARM	H	CABRIOLET	69560690	5-0	305	28,652	3.9	1,119	3.1	893	3008	94	94
1405	KAMPHUIS DAIRY LLC	H	SHOTTLE	598172	7-3	305	29,787	3.8	1,122	3.0	883	2996	98	98
1436	STRAUSSDALE FARM 2	H	MOGUL	3006972816	6-6	305	28,766	4.3	1,241	3.0	877	2992	102	102
1525	STRAUSSDALE FARM 2	H	MAYFIELD	69473980	5-7	305	32,478	3.4	1,097	2.8	908	2988	102	102
MIRACL	BATTIST FARMS INC	H	GENERAL	61681242	7-5	305	29,531	3.8	1,119	3.0	874	2979	102	102
4661	OECHSNER FARMS LLC	H	SUPER	62065919	5-6	265	33,265	3.1	1,044	2.9	960	2977	91	91
18841	NEHLS BROS FARMS LTD	H	ENERGY	62897566	5-7	305	29,527	4.1	1,198	2.9	868	2959	102	98

SUPERVISED	COLORED	TOP	5	PRODUCTION INDEX FOR	UNDER THREE YEAR OLD COWS
CHANC	GURN-Z MEADOW	G	LATIMER	78001154	2-3 305 22,198 5.5 1,212 3.9 862 2951 103 97
994	MARK KUHLMAN	J	LUCIANO	65439080	2-8 305 28,921 3.6 1,036 2.9 852 2817 98 98
1117	ROSKOPF FARM LLC	J	MODESTO	3011538082	1-9 305 25,285 4.0 1,003 2.9 731 2491 97 97
425	EHLERS FAMILY FARM LLC	J	TEXAS	67312531	2-10 305 21,852 4.0 879 3.5 762 2451 98 98
9891	CRAVE BROTHERS FARM	J	BOASTFUL	11857447	2-9 305 22,138 4.0 876 3.2 712 2374 94 94

SUPERVISED	COLORED	TOP	5	PRODUCTION INDEX FOR	THREE YEAR OLD COWS
5154	OECHSNER FARMS LLC	J	JOLLYRANC	9927703	3-7 295 31,915 3.8 1,215 3.3 1,047 3376 93 93
GETOV	JOHN CULL	J	APPLEJACK	115488982	3-3 305 24,173 4.4 1,053 3.4 832 2823
1997	WARMKA COLORED	J	IRWIN	117423084	3-4 305 21,954 4.5 990 3.6 787 2662 94 94
2079	WARMKA COLORED	J	TOPEKA	67332021	3-2 287 18,206 6.1 1,119 4.1 749 2566 91 91
ANALIE	NORMAN & JOYCE UGLOW	B	POWER SUR	196004	3-9 305 20,307 4.4 889 3.5 707 2390 102 102

SUPERVISED	COLORED	TOP	5	PRODUCTION INDEX FOR	FOUR YEAR OLD COWS
KLEIN	GURN-Z MEADOW	G	CHARLIE	68005491	4-0 305 31,969 4.3 1,372 3.1 1,007 3437 104 97
SPRITE	EHLERS FAMILY FARM LLC	J	PRESCOTT	67184369	4-4 305 32,008 3.8 1,206 3.1 1,002 3296 98 98
JUNE	NORMAN & JOYCE UGLOW	B		71130650	4-8 305 26,388 4.0 1,063 3.1 808 2756 101 101
IVY	EHLERS FAMILY FARM LLC	J	VALENTINO	116279413	4-1 305 20,834 4.6 955 3.5 737 2520 98 98
JV	T & R DAIRY FARM JERSEYS	J	SUCCESS	115517525	4-6 287 18,471 5.5 1,021 3.8 705 2413 100 100

SUPERVISED	COLORED	TOP	5	PRODUCTION INDEX FOR	FIVE YEAR AND OLDER COWS
235	EHLERS FAMILY FARM LLC	J	KANOO	114118219	6-1 301 26,164 4.3 1,136 3.4 899 3047 97 97
PHOENI	EHLERS FAMILY FARM LLC	J	TOPEKA	67332021	5-1 305 21,928 4.9 1,083 3.7 802 2743 98 98
1044	MUELLER FARMS LLC	L	SATCHEL-R	64653045	7-8 305 26,094 3.7 953 2.8 727 2476 94 94
152	EHLERS FAMILY FARM LLC	J	JADED	67069574	8-6 305 20,687 4.4 905 3.4 708 2416 97 97
JORDY	WARMKA COLORED	J	LOUIE	61929276	6-4 305 18,569 4.8 895 3.7 690 2361 92 92

LIFETIME PRODUCTION CREDITS

Month of 12 / 2019

Owner Name	Cow ID	Sire ID	B	Totl Days	No Lac	Milk Days	Milk	Pct Fat	Fat	Pct Pro	Pro
SIELAFF FARMS INC	102KASY	DARNELL	H	4,366	10	3,742	297,901	4.0	12,030	3.0	8,885
KOEPKE FARM INC	1678	SUPER	H	2,747	7	2,355	263,559	4.0	10,618	2.8	7,346
	1678						2,355 DAYS MILKED 3X				
PATS HOLSTEINS	MARIAH	GOLDWYN	H	3,297	7	3,062	247,120	3.6	8,939	3.0	7,469
SIEGMANN FARMS INC	2307	AXLE	H	2,694	8	2,336	238,518	3.0	7,259	2.9	7,034
	2307						2,336 DAYS MILKED 3X				
OECHSNER FARMS LLC	4113	SUPER	H	2,330	6	1,991	230,717	3.6	8,199	3.2	7,435
	4113						1,991 DAYS MILKED 3X				
KOEPKE FARM INC	1891	DOBERMAN	H	2,271	5	2,045	227,484	4.4	9,991	3.0	6,879
	1891						2,045 DAYS MILKED 3X				
CRESCENTMEAD	BRODWAY	TALENT	H	3,509	7	2,724	225,958	4.0	9,108	3.1	7,011
CRAVE BROTHERS FARM	7496	O-STYLE	H	1,931	5	1,719	223,577	3.2	7,147	2.7	6,031
	7496						1,719 DAYS MILKED 3X				
DENNIS & ANTHONY BROSSARD	750	JUNCTION	H	2,569	7	2,261	221,057	3.2	7,181	2.9	6,452
	750						431 DAYS MILKED 3X				

## LIFETIME PRODUCTION CREDITS

Month of 12 / 2019

Owner Name	Cow ID	Sire ID	B	Totl Days	No Lac	Milk Days	Milk	Pct Fat	Fat	Pct Pro	Pro
HOMESTEAD HOLSTEINS	306	BLADE	H	3,044	7	2,678	219,751	3.5	7.761	3.0	6,537