

	NAME	DOB	GTPI	NM\$	PL	SCS	PTAM	PTAF	PTAP	PTAT	UDC	SIRE	SIRE G	DAM	DAM G	OWNER
1	MS DELICIOUS NIGHTOUT-ET	20130103	2779	1108	8.8	2.56	2237	98	75	3.57	3.07	AMIGHETTI NUMERO UNO-ET	2423	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
2	PROGENESIS ENFORCER PAT-ET	20131201	2679	970	6.8	2.53	1880	79	73	3.15	2.4	MR LOOKOUT P ENFORCER-ET	2346	RUSSELLWAY CAMERON PINKY-ET	2405	Progenesis Group LP
3	DE-SU MOGUL 3336-ET	20131109	2672	976	7.2	2.63	2093	86	61	3.75	3.62	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 1438-ET	2510	De Su Holsteins LLC
4	PEN-COL SS BETH-ET	20140124	2670	1051	8.5	2.64	1635	92	65	3.05	3.1	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL GRAFETTI BELL-ET	2334	Dennis C. Wolff
5	DE-SU UNO 3100-ET	20130902	2642	973	7.9	2.63	1156	100	54	3.55	3.33	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 1438-ET	2510	De Su Holsteins LLC
6	DA-SO-BURN BURBERRY	20121103	2636	945	7.3	2.66	1305	90	52	3.52	3.25	AMIGHETTI NUMERO UNO-ET	2423	DA-SO-BURN DORCY BECKA-ET	2229	Alta Genetics Inc - Peak Pro
7	RI-VAL-RE NUM UNO NADY-ET	20130304	2634	967	7.1	2.46	1563	85	63	3.39	3.09	AMIGHETTI NUMERO UNO-ET	2423	RI-VAL-RE SUPER NADINE-ET	2136	Aaron Jorgensen
8	MS DELICIOUS SUNDAY-ET	20130428	2632	984	6.4	2.76	2580	106	81	3.07	2.34	BUTZ-BUTLER SHOTGLASS-ET	2328	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
9	KINGS-RANSOM DOORM DINA-ET	20130605	2624	915	7.1	2.51	899	80	46	4.12	4.08	VAL-BISSON DOORMAN-ET	2370	KINGS-RANSOM DORC DEXTRA-ET	2346	Natures Finest-ST & Elite Da
10	DF SUPERSIRE JANIE 1316-ET	20131004	2614	1031	7.6	2.71	1877	108	70	2.37	2.09	SEAGULL-BAY SUPERSIRE-ET	2420	SULLY HART DENIM 189-ET	2243	Daisy Farms LLC
11	DE-SU CASHCOIN 3597-ET	20140124	2614	986	6.3	2.46	1877	106	72	3.02	2.84	FARNEAR-TBR-BH CASHCOIN-ET	2358	DE-SU 1863-ET	2484	De Su Holsteins LLC
12	DE-SU UNO 3081-ET	20130826	2611	882	6.3	2.67	1205	84	50	4.02	3.58	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 1438-ET	2510	Jeffrey Jet Butler
13	EDG RUBY UNO RACHEL-ET	20130112	2609	987	7.8	2.7	1361	92	61	3.03	2.91	AMIGHETTI NUMERO UNO-ET	2423	SANDY-VALLEY ROBUST RUBY-ET	2411	Butz-Hill Hol,TJR Genetics &
14	BACON-HILL BALISTO MOLLY-ET	20140215	2607	966	6.7	2.75	2155	96	84	2.95	2.21	DE-SU 11236 BALISTO-ET	2446	BACON-HILL OSTYL MONIQUE-ET	2368	Bacon-Hill Holsteins LLC
15	MS HUE TANGO 57644-ET	20140216	2606	910	5.3	2.63	1913	92	66	3.11	2.7	MR WELCOME HILL TANGO-ET	2392	LOOKOUT PESCE EPIC HUE-ET	2354	Jeffrey Jet Butler & Donal B
16	DE-SU DEFENDER 3544-ET	20140108	2603	909	6.2	2.49	2005	84	61	3.63	3.75	S-S-I MOGUL DEFENDER-ET	2434	DE-SU 1844-ET	2336	De Su Holsteins LLC
17	DE-SU UNO 2381-ET	20121118	2599	968	8.9	2.5	780	58	44	2.95	3.09	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 526-ET	2260	Darin Meyer
18	MS SHAN MILOU-ET	20130714	2598	967	7.5	2.79	1664	95	67	3.3	3.22	LADYS-MANOR MAN-O-SHAN-ET	2332	MISS TMK ROBUST MUGSY-ET	2303	Tactex Gen & Tranquilly Far
19	DE-SU SUPERSIRE 3244-ET	20131018	2597	927	6.1	2.96	2523	114	85	3.41	2.19	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 1438-ET	2510	De Su Holsteins LLC
20	DE-SU MILES 3227-ET	20131015	2596	919	4.4	2.83	1579	124	79	3.4	2.36	MELARRY ROBUST MILES-ET	2397	DE-SU 1438-ET	2510	De Su Holsteins LLC
21	DE-SU BELUGA 3437-ET	20131204	2594	1014	9.1	2.49	1717	81	56	3.02	2.6	PEN-COL BELUGA-ET	2430	DE-SU 1438-ET	2510	De Su Holsteins LLC
22	ROSYLANE-LLC OAK 7276-ET	20131205	2593	897	8.1	2.68	1490	69	51	3.45	3.04	PINE-TREE ALTAOAK-ET	2333	ROSYLANE-LLC SHAMRCK5489-ET	2362	Rosy-Lane Holsteins LLC
23	SPRUCE-HAVEN BEL SX15271-ET	20140108	2593	979	7.5	2.53	1775	76	69	3.03	3.25	PEN-COL BELUGA-ET	2430	SPRUCE-HAVEN TRIG S12429-ET	2115	Gerald Douglas Young & James
24	LARCREST CARDIGAN-ET	20121019	2590	861	6	2.58	1051	80	51	3.94	3.42	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CALE-ET	2350	Cardigan Syndicate
25	S-S-I MILES 7913 10106-ET	20130912	2588	936	4.5	2.83	1777	121	75	3.04	2.73	MELARRY ROBUST MILES-ET	2397	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
26	EDG SHAKER UNO 18025-ET	20130729	2588	943	6.3	2.48	665	95	49	3.2	2.7	AMIGHETTI NUMERO UNO-ET	2423	MS MOVIESTAR SHAKER-ET	2401	Elite Dairy Genomics LLC
27	STANTONS UNO ENYA-ET	20120901	2588	887	7.6	2.61	1347	70	49	3.35	3.29	AMIGHETTI NUMERO UNO-ET	2423	STANTONS SUPER ELDA-ET	2334	Stanton Bros. Ltd.
28	S-S-I SUPRSIRE MIRI 8679-ET	20121231	2587	953	6.3	2.81	2546	91	81	2.97	2.32	SEAGULL-BAY SUPERSIRE-ET	2420	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
29	DE-SU UNO 3138-ET	20130911	2584	964	8.3	2.53	1058	80	46	3.03	2.9	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 1439-ET	2399	De Su Holsteins LLC
30	T-GEN-AC MOGUL SHIMMER-ET	20121201	2583	874	5	2.69	1607	109	57	3.63	3.22	MOUNTFIELD SSI DCY MOGUL-ET	2394	TRANQUILLITY AC DREARY SHOT-ET	2014	TJR, Butz-Hill, Elite Dairy
31	SUPERSIRE SHERAY 5851-ET	20131123	2580	922	7.1	2.85	2230	80	73	3.14	2.59	SEAGULL-BAY SUPERSIRE-ET	2420	SHERAY 2	2259	Eurogenes
32	AHO NUMERO UNO LIP-ET	20131207	2580	893	8.1	2.47	1090	62	42	3.86	3.74	AMIGHETTI NUMERO UNO-ET	2423	AHO SUPER LOPER	2114	Reuben, Raymond, Reino & Jos
33	EDG SHAKER TANGO 57585-ET	20140127	2579	987	6.4	2.62	2447	86	74	2.45	2.36	MR WELCOME HILL TANGO-ET	2392	MS MOVIESTAR SHAKER-ET	2401	Elite Dairy Genomics LLC
34	S-S-I UNO DAMICA 8433-ET	20121024	2578	892	5.9	2.83	1650	98	66	3.12	3.16	AMIGHETTI NUMERO UNO-ET	2423	S-S-I ROBUST DESIGN 7220-ET	2400	Select Sires, Inc.

35	EDG DAHLIA MOGUL 2257-ET	20130521	2577	881	6.1	2.65	2313	92	63	4	3.36	MOUNTFIELD SSI DCY MOGUL-ET	2394	LADYS-MANOR S DAHLIA-ET	2240	Progenesis Group LP
36	DE-SU BELUGA 3393-ET	20131123	2575	913	6.5	2.61	1692	92	59	3.58	3.01	PEN-COL BELUGA-ET	2430	DE-SU 1438-ET	2510	De Su Holsteins LLC
37	EDG CC KARAT-ET	20130802	2574	1025	8.3	2.72	1839	90	65	2.58	2.74	FARNEAR-TBR-BH CASHCOIN-ET	2358	SANDY-VALLEY ROBUST RUBY-ET	2411	Alta Genetics Inc - Peak Pro
38	VIEW-HOME MCC ALABAMA-ET	20130128	2569	869	6.3	2.71	1796	74	62	3.66	3.31	DE-SU BKM MCCUTCHEN 1174-ET	2384	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
39	EDG LUCY TANGO L461-ET	20140125	2568	895	5.6	2.68	1992	91	71	3.43	3.15	MR WELCOME HILL TANGO-ET	2392	BUTZ-HILL BOOKEM LUCY-ET	2368	Alta Genetics Inc - Peak Pro
40	LADYS-MANOR PREDES LA-LA-ET	20131013	2567	931	8.5	2.68	838	78	37	3.41	3.23	RICKLAND PREDESTINE 669-ET	2288	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
41	DE-SU PARADISE 2204-ET	20120918	2565	904	6.3	2.61	1972	76	68	3.1	3.11	REGANCREST PARADISE-ET	2332	DE-SU 516-ET	2187	De Su Holsteins LLC
42	MS AMERICA DIXIE-ET	20130714	2565	949	7	2.69	1825	92	67	2.59	2.46	MINNIGAN-HILLS DAY-ET	2324	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquilly Far
43	EDG MIST UNO MYLIFE-ET	20130105	2564	868	5.8	2.69	2071	105	60	3.69	3.4	AMIGHETTI NUMERO UNO-ET	2423	LEADERWIN DOMAIN MIST-ET	2272	Butz-Hill Hol, Elite Gen, Don
44	EDG CT UNO CINERGY-ET	20130101	2563	896	5.1	2.58	1229	98	64	2.89	2.18	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
45	MORNINGVIEW UNO LARA-ET	20130520	2562	947	6.8	2.46	1681	79	54	2.75	2.41	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW SHTL LUCY-ET	2090	Tom J. Schmitt
46	NO-FLA MCCUTCHEN 35646-ET	20130414	2560	904	7.2	2.7	1222	68	57	3.04	2.72	DE-SU BKM MCCUTCHEN 1174-ET	2384	NO-FLA FREDDIE SYDNEA 30563	2105	North Florida Holsteins LLC
47	EDG RUBY UNO RIZA-ET	20130122	2558	885	5.9	2.77	2022	87	71	3.43	3.02	AMIGHETTI NUMERO UNO-ET	2423	SANDY-VALLEY ROBUST RUBY-ET	2411	Westcoast Holsteins
48	BACON-HILL PREDSTN MARIA-ET	20130713	2558	966	7.9	2.76	1735	90	62	2.7	2.58	RICKLAND PREDESTINE 669-ET	2288	BACON-HILL OSTYL MONIQUE-ET	2368	Bacon-Hill Holsteins LLC
49	PEAK CHANDA AO 746-ET	20131003	2556	913	6.7	2.77	2233	74	74	2.75	2.56	PINE-TREE ALTAOAK-ET	2333	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
50	DE-SU HALOGEN 3591-ET	20140122	2556	910	6.4	2.63	1053	95	52	3.19	2.66	COOKIECUTTER PETRON HALOGEN	2516	DE-SU 1438-ET	2510	De Su Holsteins LLC
51	MS SIEMERS DESIGNR-ET	20140204	2556	876	5.8	2.7	1533	92	67	3.41	2.28	GENERATIONS LIQUID GOLD-ET	2332	VELTHUIS R SUPERSONIC DESIG-ET	2350	Siemers Holstein Farms, Inc.
52	DE-SU MOGUL 3328-ET	20131107	2555	941	6.9	2.67	1414	96	54	3.27	2.67	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 1438-ET	2510	De Su Holsteins LLC
53	SPEEK-NJ PREDEST CRUMPET-ET	20131016	2554	1004	8.1	2.84	2000	115	64	2.59	1.61	RICKLAND PREDESTINE 669-ET	2288	LARCREST CREDIT-ET	2221	Jeffrey Jet Butler
54	DE-SU SUPERSIRE 3349-ET	20131113	2554	898	4.4	2.88	2005	119	80	3.1	2.2	SEAGULL-BAY SUPERSIRE-ET	2420	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
55	DE-SU PLATINUM 3347-ET	20131113	2552	957	7.1	2.28	1951	84	64	2.85	2.12	SEAGULL-BAY PLATINUM-ETS	2343	DE-SU 1851-ET	2444	De Su Holsteins LLC
56	S-S-I MOONRAY MAURA 9112-ET	20130531	2551	982	6.6	2.93	2000	108	76	2.31	1.93	DE-SU RB MOONRAY 11038-ET	2338	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
57	BOGHILL GLAMOUR CARLIN-ET	20131116	2548	905	5.5	2.8	1345	106	60	2.8	2.54	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CARLIN-ET	2313	Holstein UK
58	EDG JEWEL TANGO 70759-ET	20140122	2548	915	6.3	2.59	1651	90	55	3.2	2.58	MR WELCOME HILL TANGO-ET	2392	BUTLERVIEW SR JEWEL-ET	2346	Alta Genetics Inc - Peak Pro
59	MISS OCD ROBST DELICIOUS-ET	20110128	2547	962	7.3	2.77	2248	99	77	2.82	2.44	ROYLANE SOGRA ROBUST-ET	2324	OCD PLANET DANICA-ET	2273	Lookout Hols, R Pesce, Butz-
60	STANTONS LARGE DREAMER-ET	20140218	2547	848	4.7	2.67	1849	82	74	2.88	2.58	COYNE-FARMS JACEY CRI-ET	2465	OCONNORS LIVING THE DREAM-ET	2355	Stanton Bros. Ltd.
61	NO-FLA SHINE-ET	20130623	2545	960	6	2.62	2042	99	74	2.41	1.87	SEAGULL-BAY SUPERSIRE-ET	2420	NO-FLA MASSEY 30194-TW	2266	Alta Genetics Inc - Peak Pro
62	DE-SU OAK 3184-ET	20131002	2545	856	5.7	2.62	2054	86	68	3.52	2.63	PINE-TREE ALTAOAK-ET	2333	DE-SU 1438-ET	2510	De Su Holsteins LLC
63	DG RUBY	20131001	2545	937	6	2.72	2250	103	80	2.79	2.31	FARNEAR-TBR-BH CASHCOIN-ET	2358	DIEPENHOEK ROZELLE 54	2405	Eurogenes
64	EDG RILEY OAK 57627-ET	20140214	2545	856	4.8	2.55	1690	81	67	3.14	2.81	PINE-TREE ALTAOAK-ET	2333	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
65	COOKIECUTTER JC HAWN-ET	20130818	2542	908	5.2	2.45	1388	90	64	2.7	2.68	COYNE-FARMS JACEY CRI-ET	2465	COOKIECUTTER MOM HALO-ET	2319	Jeffrey Jet Butler
66	DE-SU MOGUL 3300-ET	20131101	2542	918	6.2	2.72	1504	100	61	3.14	2.28	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 1438-ET	2510	De Su Holsteins LLC

67	CAR-J SUPERSIRE LILA-ET	20121218	2540	897	6.4	2.62	2080	82	68	3.25	2.66	SEAGULL-BAY SUPERSIRE-ET	2420	CAR-J ATLANTIC LUCY-ET	1902	Progenesis Group LP
68	PINE-TREE BELLA-ET	20121228	2540	894	6.3	2.67	1766	79	63	2.78	3.17	MOUNTFIELD SSI DCY MOGUL-ET	2394	PINE-TREE 4128 PLANT 4729	2130	Alta Genetics Inc - Peak Pro
69	S-S-I ZEUS MAE 9096-ET	20130524	2540	916	7.2	2.71	2052	86	62	3.38	3.04	DE-SU ROBUST ZEUS 11009-ET	2445	S-S-I OBSERV MANTECA7197-ET	2180	Select Sires, Inc.
70	MARKLAND JACEY BREE-ET	20140203	2540	878	5.2	2.53	1601	83	60	3.37	2.87	COYNE-FARMS JACEY CRI-ET	2465	WOODCREST SHMRCK BRONTE-ET	2292	Mark E. Henning
71	DE-SU UNO 2523-ET	20130124	2539	873	8	2.74	1089	65	44	3.41	3.44	AMIGHETTI NUMERO UNO-ET	2423	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
72	EDG RILEY UNO 18028-ET	20130731	2539	889	6.8	2.64	687	88	40	3.18	3.36	AMIGHETTI NUMERO UNO-ET	2423	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
73	DE-SU MILES 3441-ET	20131205	2538	920	6.2	2.7	1064	109	60	2.97	2.53	MELARRY ROBUST MILES-ET	2397	DE-SU 1592-ET	2261	De Su Holsteins LLC
74	WILRA SUPER SIRE 603-ET	20130625	2536	1005	6.7	2.66	2103	127	66	2.3	2.23	SEAGULL-BAY SUPERSIRE-ET	2420	WILRA SHAMROCK 294-ET	2219	Mark Butz
75	S-S-I PARTY 7950 10375-ET	20131228	2536	984	7.3	2.65	2016	80	74	1.77	2.6	S-S-I MAURICE PARTYROCK-ET	2373	S-S-I MOGUL OSANNA 7950-ET	2354	Select Sires, Inc.
76	JENNITON D-TELLO GINNY-ET	20130418	2535	890	4.7	2.84	1953	115	79	2.65	2.22	MR OCD ROBUST DONATELLO-ET	2438	JENNITON M-O-M SAVANA-ET	2262	Jenniton Registered Holstein
77	EDG CARING JABIR 57508-ET	20140104	2532	827	4.8	2.51	1625	79	64	3.37	2.73	COYNE-FARMS JABIR-ET	2419	LARCREST CARING-ET	2278	Elite Dairy Genomics LLC
78	SEAGULL-BAY SOMTHNGROYAL-ET	20131023	2532	946	5.2	2.63	1591	100	75	2.22	1.8	COYNE-FARMS JACEY CRI-ET	2465	SEAGULL-BAY SHAUNA SATURN	2288	Seagull Bay Dairy, Inc.
79	WILLSBOR SUPERSIRE ROZELLE	20140104	2531	927	5.7	2.79	1980	102	74	2.58	2.21	SEAGULL-BAY SUPERSIRE-ET	2420	DIEPENHOEK ROZELLE 54	2405	Willsbro Holsteins
80	MS DELICIOUS NIGHT TO BE-ET	20130126	2530	899	6.9	2.67	1790	73	69	2.99	2.84	AMIGHETTI NUMERO UNO-ET	2423	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
81	S-S-I MULTI 7514 10331-ET	20131221	2530	966	7.2	2.55	1326	90	59	2.12	1.98	S-S-I MOGUL MULTIPLY-ET	2481	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
82	GIL-GAR PREDES MERLOT-ET	20130515	2529	907	6.7	2.66	2331	79	76	2.78	2.15	RICKLAND PREDESTINE 669-ET	2288	SULLY HARTFORD SNWMN 284-ET	2206	Progenesis Group LP
83	SIEMERS MCCUTCH ROZ-ET	20130502	2529	814	4.8	2.75	2254	80	71	3.37	3.1	DE-SU BKM MCCUTCHEN 1174-ET	2384	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
84	PEN-COL SS MILLY-ET	20131007	2529	895	4.9	2.79	2412	101	83	3.1	2.01	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL BOOKEM MIA-ET	2231	Dennis C. & C. F. Wolff, Jr.
85	COMPASS-TRT AMERICA OKAY-ET	20140112	2529	864	4.4	2.66	1905	103	74	2.89	2.6	PINE-TREE ALTAOAK-ET	2333	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
86	NO-FLA MCCUTCHEN 35703-ET	20130421	2527	860	5.4	2.57	1713	84	59	3.19	2.77	DE-SU BKM MCCUTCHEN 1174-ET	2384	NO-FLA MASSEY 30194-TW	2266	Welcome Stock Farm, LLC
87	SANDY-VALLEY SS PSYCH-ET	20130621	2527	934	6.1	2.57	1996	109	79	2.72	1.82	SEAGULL-BAY SUPERSIRE-ET	2420	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
88	BB SUPERSIRE SHEIRA-ET	20130912	2527	879	6.8	2.72	1865	65	67	2.89	2.73	SEAGULL-BAY SUPERSIRE-ET	2420	TWIN SHIERA	2213	Eurogenes
89	LARCREST CANTO-ET	20130111	2526	858	5.1	2.68	2222	100	80	3.44	2.31	SEAGULL-BAY SUPERSIRE-ET	2420	LARCREST CALE-ET	2350	Canto Syndicate
90	MS DELICIOUS JACKMAN-ET	20130904	2526	907	6.6	2.45	1687	75	69	2.83	2.85	DE-SU ALTAJACKMAN-ET	2384	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
91	DE-SU OAK 3381-ET	20131120	2525	942	7.7	2.66	1261	97	48	2.68	2.6	PINE-TREE ALTAOAK-ET	2333	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
92	BLUMENFELD JACEY 4471-ET	20130824	2524	903	6.7	2.61	1498	63	68	2.77	2.5	COYNE-FARMS JACEY CRI-ET	2465	BLUMENFELD ROBUST 3925	2202	Spring Prairie Colony, Inc.
93	S-S-I UNO MARA 8395-ET	20121005	2523	882	7	2.36	1247	82	38	3.46	3.13	AMIGHETTI NUMERO UNO-ET	2423	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
94	DE-SU SUPERSIRE 2355-ET	20121109	2522	873	4.9	2.84	2715	94	90	3.01	1.97	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 520-ET	2252	Darin Meyer
95	SULLHRTFORD JM DALLY 464-ET	20130719	2522	970	7.6	2.33	2061	82	66	2.32	2.47	DE-SU ALTAJACKMAN-ET	2384	SULLY HART DENIM 296-ET	2096	Robert Eustice & Mike Sulliv
96	BLUE-HORIZON JCKMN BABYDUST	20131027	2522	878	5.9	2.58	1578	87	68	3.02	2.75	DE-SU ALTAJACKMAN-ET	2384	QUIET-BROOK-D BABYLUST-ET	2293	Mark & Brian Olbrich and Jef
97	GENESEE JACEY MABEL-ET	20140210	2522	836	5	2.59	1854	79	70	3.17	2.75	COYNE-FARMS JACEY CRI-ET	2465	GENESEE-HILL SNW MIGGINS-ET	2189	Mulligan Farm, Inc.
98	EDG BANDANA TANGO 55461-ET	20140214	2522	833	5.7	2.76	2273	59	69	3.06	2.79	MR WELCOME HILL TANGO-ET	2392	OCD IOTA BANDANA-ET	2408	Elite Dairy Genomics LLC
99	B-HIDDENHILLS UNO 1882	20121018	2521	871	6.9	2.34	1190	64	49	3.34	3.4	AMIGHETTI NUMERO UNO-ET	2423	B-HIDDENHILLS DORCY 1405-ET	2230	Select Sires, Inc.
100	SIEMERS DOORMAN ROZ-ET	20130616	2521	776	4.5	2.67	1672	83	65	3.95	3.05	VAL-BISSON DOORMAN-ET	2370	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
101	GIL-GAR UNO MENDOTA-ET	20131017	2521	825	5.2	2.58	1874	83	60	3.65	3.2	AMIGHETTI NUMERO UNO-ET	2423	SULLY HARTFORD SNWMN 284-ET	2206	Stelling Farms, Inc.

102	QUIET-BROOK-D HALO VALO-ET	20140117	2521	921	7.3	2.52	1838	76	61	2.6	2.35	COOKIECUTTER PETRON HALOGEN	2516	QUIET-BROOK-D EPIC VIENNA	2229	John & Denise Dickinson
103	OWN LUCINDA-ET	20131119	2519	903	7.3	2.62	1999	58	63	2.54	2.71	VEKIS CHEVROLET-ET	2347	OWN LONGTIME	2231	Koole & Liebrechts Bv
104	S-S-I CASHCN ZOEY 10060-ET	20130817	2518	899	6.5	2.72	1819	83	63	2.93	2.56	FARNEAR-TBR-BH CASHCOIN-ET	2358	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
105	DE-SU BELUGA 3453-ET	20131207	2518	928	8.2	2.49	1848	68	55	2.92	2.66	PEN-COL BELUGA-ET	2430	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
106	DE-SU LUCID 3420-ET	20131201	2517	871	4.8	2.78	1783	102	71	2.93	2.43	MORNINGVIEW BOOKEM LUCID-ET	2383	DE-SU 1209-ET	2334	De Su Holsteins LLC
107	VIEW-HOME DADDY JERSEY-ET	20130420	2516	906	6.5	2.71	2288	84	74	3.03	2.45	RONELEE SSI O DADDY-ET	2222	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
108	NO-FLA SUPERSIRE 37105-ET	20131026	2516	985	8.2	2.54	1581	79	61	2.04	2.25	SEAGULL-BAY SUPERSIRE-ET	2420	NO-FLA MASSEY JAMILA 28495	2113	North Florida Holsteins LLC
109	DE-SU JEROD 3052	20130816	2515	912	6.1	2.66	2400	88	79	2.69	2.51	DE-SU JEROD 1223-ET	2290	DE-SU 1209-ET	2334	De Su Holsteins LLC
110	LADYS-MANOR PREDES LU-LU-ET	20131028	2515	958	9.2	2.68	449	80	31	2.87	2.97	RICKLAND PREDESTINE 669-ET	2288	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
111	MORNINGVIEW UNO MARGO-ET	20130601	2515	885	6.2	2.65	1307	95	52	2.92	2.6	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW FREDDIE MIMI-ET	2297	Tom J. Schmitt
112	EDG LACY SHOTGLASS 737-ET	20130421	2514	932	7.1	2.4	1600	81	55	2.61	2.46	BUTZ-BUTLER SHOTGLASS-ET	2328	KELLERCREST MANOMAN LACY-ET	2210	Butz-Hill Holsteins & TJR Ge
113	RI-VAL-RE LQD GLD-ET	20131212	2514	831	5.9	2.84	1489	81	60	3	2.59	GENERVACTIONS LIQUID GOLD-ET	2332	MS ANNAS EPIC ANDREYA-ET	2331	Jerry I. Jorgensen
114	LADYS-MANOR MACK LAIMA-ET	20140212	2514	826	7	2.85	775	92	33	3.82	3.47	COYNE-FARMS SROCK MACK-ET	2335	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
115	MATCREST MOGUL GLOBE-ET	20121130	2513	856	4.1	2.59	1458	93	70	2.84	2.91	MOUNTFIELD SSI DCY MOGUL-ET	2394	ZAHBULLS MASSEY GINA	2258	Matt & Brad Johnson
116	DE-SU UNO 3113-ET	20130905	2513	823	5.2	2.57	1523	92	57	3.8	3.06	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 1438-ET	2510	De Su Holsteins LLC
117	LEXVOLD CASHCOIN CLAUS-ET	20131101	2513	938	7.7	2.76	2137	80	61	2.55	2.73	FARNEAR-TBR-BH CASHCOIN-ET	2358	LARCREST CAGNEY-ET	2402	Larry Lexvold
118	VIEW-HOME MCC FOUND-ET	20130119	2512	836	6	2.79	1756	77	63	3.48	2.78	DE-SU BKM MCCUTCHEN 1174-ET	2384	PINE-TREE 2149ROBST 4846-ET	2422	Tactex Gen & Ferme Girelou I
119	ROORDA CUT MCJANE 15914-ET	20130129	2512	807	5.9	2.82	1370	66	56	3.5	3.55	DE-SU BKM MCCUTCHEN 1174-ET	2384	ROORDA OB MCKENZIE 15267-ET	2283	Elite Dairy Genomics LLC
120	DE-SU MOGUL 2569-ET	20130213	2511	901	6.4	2.76	1462	92	59	2.88	2.77	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 385-ET	2225	Darin Meyer
121	RI-VAL-RE NUM UNO BEE-ET	20130304	2511	933	7.3	2.52	1253	86	54	2.8	2.61	AMIGHETTI NUMERO UNO-ET	2423	RI-VAL-RE SUPER NADINE-ET	2136	Stanton Bros. Ltd.
122	EDG LORETTE UNO 2198-ET	20130425	2511	767	5.3	2.61	1527	68	57	4.21	3.72	AMIGHETTI NUMERO UNO-ET	2423	VELTHUIS SNOWMAN LORETTE-ETS	2283	Mark & Adam Simon
123	EDG DAHLIA UNO 2359-ET	20130625	2511	832	6.8	2.62	1115	74	42	3.85	3.6	AMIGHETTI NUMERO UNO-ET	2423	LADYS-MANOR S DAHLIA-ET	2240	Elite Dairy Genomics LLC
124	COYNE-FARMS PDESTINE MAY-ET	20130711	2511	842	6.5	2.79	1310	78	49	3.24	2.69	RICKLAND PREDESTINE 669-ET	2288	FOXBERRY STREAM MYRA 619-ET	2141	Progenesis Group LP
125	DE-SU 1438-ET	20111112	2510	820	5.5	2.83	1582	91	62	3.76	2.6	LADYS-MANOR PL SHAMROCK-ET	2123	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
126	OCD MCCUTCH FAST COMPANY-ET	20120925	2510	802	4.4	2.64	1453	80	53	3.74	3.32	DE-SU BKM MCCUTCHEN 1174-ET	2384	LARS-ACRES FELICES FAME-ET	2102	Alta Genetics Inc - Peak Pro
167	PEN-COL SS MADAME-ET	20131111	2510	895	6	2.71	2009	93	73	3.08	2.79	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL BOOKEM MISTY-ET	2350	Dennis C. & C. F. Wolff, Jr.
128	DE-SU HALOGEN 3602-ET	20140126	2508	951	8.7	2.27	1594	55	42	2.17	2.38	COOKIECUTTER PETRON HALOGEN	2516	DE-SU 1476	2381	De Su Holsteins LLC

129	MAPLEHURST MOGUL 2870	20130126	2507	1028	9.1	2.47	1762	83	61	1.89	2.4	MOUNTFIELD SSI DCY MOGUL-ET	2394	MAPLEHURST PLANET 2337-ET	1817	Maplehurst Farm LLC
130	EDG DESIRE UNO DELLIA-ET	20120816	2506	805	4.6	2.66	1074	104	54	3.71	3.39	AMIGHETTI NUMERO UNO-ET	2423	CO-VISTA ATWOOD DESIRE-ET	2038	Elite Dairy Genomics LLC
131	EDG LILLICO UNO 2130-ET	20130326	2506	887	6.6	2.58	1942	89	65	3.08	2.62	AMIGHETTI NUMERO UNO-ET	2423	BOLDI SNOWMAN LILLICO-ETS	2147	Progenesis Group LP
132	ALNA MOGUL ROSA	20121227	2506	802	4.3	2.9	1252	102	52	3.55	3.33	MOUNTFIELD SSI DCY MOGUL-ET	2394	CHERRYCREST MNOMAN ROSIE-ET	2164	Alta Genetics Inc - Peak Pro
133	OCD NUMERO UNO FRANCES-ET	20120912	2505	903	5.8	2.54	650	89	46	2.63	2.4	AMIGHETTI NUMERO UNO-ET	2423	LARS-ACRES FELICES FAME-ET	2102	Elite Dairy Genomics LLC
134	DE-SU BALISTO 3531-ET	20140103	2505	807	3.6	2.72	2048	99	76	3.47	2.59	DE-SU 11236 BALISTO-ET	2446	DE-SU 1837-ET	2404	De Su Holsteins LLC
135	LADYS-MANOR GRAF LA-LA-ET	20120323	2504	892	8.5	2.63	938	67	36	3.14	3.02	LADYS-MANOR RD GRAFEETI-ET	2282	GLEN-TOCTIN SUPER LAVENA-ET	2224	Ladys Manor LLC
136	DE-SU SHAN 2934-ET	20130713	2504	886	6.3	2.63	1289	77	64	2.87	2.81	LADYS-MANOR MAN-O-SHAN-ET	2332	DE-SU 1238-ET	2375	De Su Holsteins LLC
137	VIEW-HOME UNO HOPE-ET	20121220	2503	794	4.7	2.76	763	85	51	3.59	3.12	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
138	MILLER-FF SSIRE EXOTIC-ET	20130207	2503	897	6.2	2.52	1615	98	52	3.07	2.69	SEAGULL-BAY SUPERSIRE-ET	2420	NOVA SHOTTLE EVELYN-ET	2198	Alta Genetics Inc - Peak Pro
139	MS DELICIOUS SUNSHINE-ET	20130428	2503	882	5.9	2.61	2474	90	84	2.6	1.93	BUTZ-BUTLER SHOTGLASS-ET	2328	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
140	EDG JEWEL MOGUL 2516-ET	20130907	2503	871	6	2.71	1656	95	49	3.44	3.46	MOUNTFIELD SSI DCY MOGUL-ET	2394	BUTLERVIEW SR JEWEL-ET	2346	Elite Dairy Genomics LLC
141	S-S-I HALO 7913 10358-ET	20131225	2503	895	7.1	2.64	1328	71	53	2.66	2.61	COOKIECUTTER PETRON HALOGEN	2516	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
142	REGANCREST MYSTICAL	20131201	2502	872	6.6	2.55	1354	81	46	3.35	3.04	RICKLAND PREDESTINE 669-ET	2288	LEADERWIN SNOMAN MYSTERY-ET	2371	William, Francis, Charles &
143	EDG KASSIDY JER 18084-ET	20131125	2502	875	5.2	2.62	2312	81	73	2.89	2.25	DE-SU JEROD 1223-ET	2290	HAMMER-CREEK SHA KASSIDY-ET	2377	Elite Dairy Genomics LLC
144	BRYHILL RANSOM MARQUISSE-ET	20130419	2501	954	7	2.74	1529	92	66	2.46	1.8	DE-SU RANSOM-ET	2391	SULLY ROBUST 720-ET	2305	Alta Genetics Inc - Peak Pro
145	T-SPRUCE MILES 7818-ET	20131024	2501	881	4.8	2.73	1351	111	62	2.9	2.83	MELARRY ROBUST MILES-ET	2397	KINGS-RANSOM GRAF DANCER-ET	2194	Arnold B. Gruenes
146	JOETOWN PREDESTINE 611	20131108	2501	969	8.8	2.73	843	85	51	2.17	2.59	RICKLAND PREDESTINE 669-ET	2288	BUSH-BROS FREDDIE 4169	2390	Lavon & Wayne Bontrager
147	OCD PARISH DAFFODIL-ET	20130101	2500	887	6.1	2.73	2393	97	64	2.63	1.99	PLAIN-KNOLL PARISH 5534-ET	2274	OCD FREDDIE DAMSEL-ET	2269	8490406 CANADA INC
148	PEAK CHANDA AO 745-ET	20131003	2500	894	5.1	2.87	2666	98	84	2.26	1.92	PINE-TREE ALTAOAK-ET	2333	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
149	DE-SU SUPERSIRE 3466-ET	20131206	2500	901	6	2.82	1694	112	67	3	2.36	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 1439-ET	2399	De Su Holsteins LLC
150	EDG LUCKI SHOTGLASS 742-ET	20130423	2499	873	7.5	2.47	1619	57	51	3.16	3.06	BUTZ-BUTLER SHOTGLASS-ET	2328	FARNEAR-TBR-BH LUCKI-ET	2190	Elite Dairy Genomics LLC
151	S-S-I LUCID NATALY 9215-ET	20130713	2499	849	5.7	2.53	1914	79	66	3.12	3.14	MORNINGVIEW BOOKEM LUCID-ET	2383	S-S-I MAXUM MINDY 7651-ET	2221	Select Sires, Inc.
152	DE-SU SHAN 3042-ET	20130812	2499	869	6.7	2.75	1421	72	58	3.07	3.26	LADYS-MANOR MAN-O-SHAN-ET	2332	DE-SU 1439-ET	2399	De Su Holsteins LLC
153	EDG LILLICO COIN 57526-ET	20140112	2498	864	5.3	2.78	2015	100	81	3.12	2.47	FARNEAR-TBR-BH CASHCOIN-ET	2358	BOLDI SNOWMAN LILLICO-ETS	2147	Elite Dairy Genomics LLC
154	SAN-DAN SHAN SKITTLES-ET	20130630	2497	855	6.5	2.6	1425	66	59	2.96	2.65	LADYS-MANOR MAN-O-SHAN-ET	2332	UFM-DUBS SHERUN-ET	2211	Daniel & Sandra Mormann
155	SANDY-VALLEY SS CUPCAKE-ET	20131011	2497	870	4.9	2.83	1537	107	66	2.93	2.39	SEAGULL-BAY SUPERSIRE-ET	2420	LARCREST CAKE-ET	2319	David, Patrick, Frank, Jr. &
156	BUTLERVIEW SHO-OFF 5532-ET	20140208	2497	924	8.9	2.44	767	60	40	2.6	2.91	PEN-COL BELUGA-ET	2430	BUTLERVIEW UNO SHO-OFF-ET	2437	Jeffrey Jet Butler
157	DE-SU FLAME 3727-ET	20140317	2497	0	0	0	0	0	0	3.21	2.95	VIEUXSAULE FLAME-ET	2549	DE-SU 1760-ET	2295	De Su Holsteins LLC

158	MELARRY MOGUL FREE-ET	20120905	2496	791	5.7	2.78	2371	53	63	3.24	3.4	MOUNTFIELD SSI DCY MOGUL-ET	2394	MELARRY SUPER FREESTYLE-ET	2132	De Su Holsteins LLC
159	DANHOF LIS LACI-ET	20130425	2496	788	4.2	2.92	2122	96	73	3.41	2.95	VELTHUIS LET IT SNOW-ETS	2210	BEN-AKERS DASHAW LUISE34-ET	2262	De Su Holsteins LLC
160	BAYLA 7616-ET	20131118	2496	921	7	2.71	1648	80	59	2.44	2.27	VEKIS CHEVROLET-ET	2347	DKR BAYLA	2136	Eurogenes
161	DE-SU MILES 3428-ET	20131202	2496	809	4.3	2.88	1191	101	68	3.44	2.33	MELARRY ROBUST MILES-ET	2397	DE-SU 1623-ET	2291	De Su Holsteins LLC
162	BGP L GOLD HAYWORTH-ET	20131103	2496	823	5.7	2.77	1602	86	66	3.13	2.28	GENERVACTIONS LIQUID GOLD-ET	2332	RI-VAL-RE BOOKEM HERO-ET	2348	Bovine Genomic Partners
163	DE-SU JABIR 3376-ET	20131116	2495	907	6.3	2.54	1780	90	60	2.65	1.98	COYNE-FARMS JABIR-ET	2419	DE-SU 1481-ET	2287	De Su Holsteins LLC
164	OCD MACK FABULOUS-ET	20131218	2495	785	5.1	2.8	1312	95	50	3.86	3.19	COYNE-FARMS SROCK MACK-ET	2335	OCD MAN-O-MAN FANTOM-ET	2248	Gordon & Jonathan Lamb & Jim
165	MORNINGVIEW UNO RICKI-ET	20130618	2494	836	4.6	2.53	1637	97	62	3.48	3.26	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
166	DE-SU HALOGEN 3562-ET	20140112	2494	920	7.2	2.57	1930	75	61	2.63	2.37	COOKIECUTTER PETRON HALOGEN	2516	DE-SU 1439-ET	2399	De Su Holsteins LLC
167	BUTLERVIEW SHOOFF 55450-ET	20140204	2494	866	7.1	2.46	863	69	43	3.19	2.95	PEN-COL BELUGA-ET	2430	BUTLERVIEW UNO SHO-OFF-ET	2437	Jeffrey Jet Butler
168	SIEMERS MCUTCH ROZ-QUEEN-ET	20130514	2493	732	5.1	2.82	1725	63	60	4.11	3.71	DE-SU BKM MCCUTCHEN 1174-ET	2384	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
169	WILRA SUPER SIRE 608-ET	20130706	2493	957	6.7	2.67	1622	108	57	2.62	2.52	SEAGULL-BAY SUPERSIRE-ET	2420	WILRA SHAMROCK 294-ET	2219	Mark Butz
170	DE-SU HALOGEN 3585-ET	20140120	2493	818	6.9	2.7	1358	61	45	3.53	3.06	COOKIECUTTER PETRON HALOGEN	2516	DE-SU 1438-ET	2510	De Su Holsteins LLC
171	MORNINGVIEW MOGUL MANI-ET	20130521	2492	828	3.3	2.67	1045	98	61	3.07	2.82	MOUNTFIELD SSI DCY MOGUL-ET	2394	MORNINGVIEW IOTA MIST-ETS	2203	Tom J. Schmitt
172	LOCUST-RIDGE RUSH MAVIS-ET	20130819	2492	928	7.5	2.5	954	92	44	2.57	2.41	FARNEAR-TBR-BH MOVIERUSH-ET	2335	DEEP-RUN-CRK WBK MALINDA-ET	2053	ABS Global, Inc.
173	T-GEN-AC MOGUL JANALISA-ET	20121117	2491	891	7.1	2.53	1341	77	49	2.87	3.04	MOUNTFIELD SSI DCY MOGUL-ET	2394	BENNER FORK JANARDAN-ET	2228	Tim & Andrew Clark
174	ST GENOMICPRO FLUFFY-ET	20130114	2491	841	5.6	2.68	1542	79	65	3.02	2.73	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 559-ET	2230	Sexing Technologies
175	LARCREST CICADA-ET	20130520	2491	777	5	2.69	1579	74	60	3.93	3.8	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CALE-ET	2350	Jon E. Larson
176	MS AMERICA CONFETTI-ET	20130808	2491	936	7.3	2.68	1425	97	57	2.75	2.53	FARNEAR-TBR-BH CASHCOIN-ET	2358	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquilly Far
177	EDG JEWLEN CC 55294-ET	20131213	2491	982	9	2.58	754	78	46	2.36	2.61	FARNEAR-TBR-BH CASHCOIN-ET	2358	BUTLERVIEW R JEWLEN-ET	2394	Alta Genetics Inc - Peak Pro
178	EDG GIN LG 57541-ET	20140115	2491	828	3.6	2.88	1941	104	83	2.98	2.25	GENERVACTIONS LIQUID GOLD-ET	2332	SULLY HART GERARD147 GIN-ET	2286	Elite Dairy Genomics LLC
179	SEAGULL-BAY ALEXA ONE-ET	20130304	2490	859	5.2	2.61	1329	98	53	2.91	2.44	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE DORCY ALEXA II-ET	2253	A. Duane & Marilyn K. Hershe
180	HILMAR UNO 6914-ET	20130202	2490	938	7.6	2.64	1625	85	61	2.53	2.44	AMIGHETTI NUMERO UNO-ET	2423	HILMAR ROBUST 4929-ET	2192	Hilmar Holsteins, Inc.
181	SULLY MAN-O-SHAN MARTHA-ET	20130226	2490	816	5.7	2.72	1740	78	64	3.47	2.98	LADYS-MANOR MAN-O-SHAN-ET	2332	SULLY PLANET MANITOBA-ET	2127	Mark Butz & Morsan Farms Ltd
182	LARCREST CATANIA-ET	20130617	2490	890	6.6	2.63	1384	95	56	3.28	2.67	LADYS-MANOR MAN-O-SHAN-ET	2332	LARCREST CABOODLE	2385	ABS Global, Inc.
183	MORNINGVIEW UNO RENEAE-ET	20130615	2490	897	5.6	2.63	1047	109	51	2.94	2.51	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW ROBUST RADIO-ET	2403	Morsan Farms Ltd
184	LINERWAY SUPERSIRE GIFT	20130918	2490	847	6.6	2.75	1833	69	59	3.23	2.95	SEAGULL-BAY SUPERSIRE-ET	2420	KRULLCREST SUPER GHOST-ET	2086	Jeff & Dan Liner

185	DE-SU LABRON 3496-ET	20131219	2490	847	7.1	2.72	1416	69	56	3.28	2.66	LADYS-MANOR GRAF LA-BRON-ET	2423	DE-SU 1438-ET	2510	De Su Holsteins LLC
186	NO-FLA SUPERSIRE 36090-ET	20130613	2489	904	5.1	2.48	2110	96	70	2.51	1.92	SEAGULL-BAY SUPERSIRE-ET	2420	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
187	OCD OAK 9581	20130820	2489	855	6.4	2.77	2127	83	71	3.03	2.84	PINE-TREE ALTAOAK-ET	2333	OCD PLANET PHISH-ET	1855	Gordon & Jonathan Lamb & Jim
188	ON-Q JACKMAN SUN-ET	20130914	2489	877	6.4	2.43	1436	70	53	2.87	2.83	DE-SU ALTAJACKMAN-ET	2384	MS BRANDYS BELLA-ET	2235	Samuel P. Zimmermann
189	EDG GIN MONEY 2339-ET	20130616	2488	793	5.6	2.81	1668	69	63	3.52	3.29	FARNEAR-TBR-BH CASHMONEY-ET	2299	SULLY HART GERARD147 GIN-ET	2286	Elite Dairy Genomics LLC
190	FINGER SUPERSIRE 4428	20131208	2488	876	5.4	2.74	2124	86	74	2.71	2.19	SEAGULL-BAY SUPERSIRE-ET	2420	FINGER KARSTEN 3520	1773	Finger Family Farm LLC
191	T-SPRUCE LGOLD 7933-ET	20140103	2488	876	4.6	2.86	2223	105	88	2.34	1.75	GENERVACTIONS LIQUID GOLD-ET	2332	BOSSIDE EPIC YINGA	2423	Arnold B. Gruenes
192	RONELEE BALISTO DRAFTY-ET	20140103	2488	853	5.2	2.67	1969	88	77	2.8	2.28	DE-SU 11236 BALISTO-ET	2446	RONELEE FACEBOOK DARCY-ET	2337	Sherman Polinder
193	MARKLAND JACEY BLU-ET	20140128	2488	855	5.2	2.53	1129	89	56	3.06	2.36	COYNE-FARMS JACEY CRI-ET	2465	WOODCREST SHMRCK BRONTE-ET	2292	Mark E. Henning
194	DE-SU UNO 2145-ET	20120822	2487	814	6.5	2.58	915	74	34	3.72	3.43	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 363-ET	2250	De Su Holsteins LLC
195	WELCOME MOGUL PATTS-ET	20121109	2487	926	5.8	2.62	1719	93	66	2.25	2.08	MOUNTFIELD SSI DCY MOGUL-ET	2394	WELCOME BOOKEM PAISLEY-ET	2180	RockyMountain Holsteins
196	EDG CAITLYN DOORMAN 2274-ET	20130601	2487	788	4	2.54	1348	96	58	3.88	3.06	VAL-BISSON DOORMAN-ET	2370	MS CHASSITY SNOW CAITLYN-ET	2262	Elite Dairy Genomics LLC
197	GOLD-N-OAKS U UNIQUE-ET	20130810	2487	868	7	2.59	574	82	30	3.13	2.63	AMIGHETTI NUMERO UNO-ET	2423	GOLD-N-OAKS ABELLA2263-ET	2307	John & Judy Swenson
198	PEN-COL SS BUFFY-ET	20140124	2487	956	7	2.71	1609	94	64	2.09	1.99	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL GRAFETTI BELL-ET	2334	Dennis C. Wolff
199	OCD MOGUL FUZZY NAVEL-ET	20120702	2486	813	5	2.84	1706	92	54	3.4	2.97	MOUNTFIELD SSI DCY MOGUL-ET	2394	OCD MAN-O-MAN FANTOM-ET	2248	Progenesis Group LP
200	OCD MOGUL ABRACADABRA-ET	20120726	2486	802	5.1	2.84	1436	80	54	3.35	3.21	MOUNTFIELD SSI DCY MOGUL-ET	2394	VISION-GEN SH FRD A12276-ET	2228	Alta Genetics Inc - Peak Pro
201	SANDY-VALLEY NU PENELOPE-ET	20120729	2486	865	6.6	2.46	560	80	48	2.86	2.36	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
202	MS LATIMER MUSICAL-ET	20130501	2486	861	6.7	2.73	1259	66	51	2.92	2.89	GENERVACTIONS LATIMER-ET	2220	MISS TMK ROBUST MUGSY-ET	2303	Daisy Farms LLC
203	ZIMMERVIEW PARADISE SULLY-ET	20130510	2486	885	8.3	2.51	1639	62	42	2.92	3.2	REGANCREST PARADISE-ET	2332	ZIMMERVIEW SUPER SIMONE-ET	2330	Bovine Genomic Partners
204	FARNEAR-TBR-BH CUPCAKE-ET	20130801	2486	825	5.1	2.76	1119	102	55	3.49	3.02	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
205	CLEAR-ECHO TANGO 3104-ET	20131122	2486	823	5.2	2.76	2227	80	71	2.87	2.77	MR WELCOME HILL TANGO-ET	2392	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
206	ST GENOMICPRO 10222-ET	20140204	2486	826	5.8	2.84	1892	73	61	2.91	3.44	MR WELCOME HILL TANGO-ET	2392	REGANCREST-RS N TALENT-ET	2308	Sexing Technologies
207	DE-SU SUPERSIRE 2645-ET	20130314	2485	841	4.8	2.88	2255	91	81	2.94	2.4	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 520-ET	2252	Darin Meyer
208	BOUW SUPERSIRE CATHY	20130804	2485	958	7.3	2.61	1755	89	60	1.93	1.54	SEAGULL-BAY SUPERSIRE-ET	2420	TIRSVAD FREDD COSMOPOLITAN-ET	2020	Eurogenes
209	MS EDG TRAC JACEY 57356-ET	20131112	2485	910	6.6	2.42	1954	82	66	2.61	2.25	COYNE-FARMS JACEY CRI-ET	2465	TRANQUILLITY AC DREARY TRAC-ET	2269	Elite Dairy Gen LLC & Frank
210	S-S-I JENNY-LOU SPRSIR 3638	20130908	2485	880	6.7	2.7	1756	93	56	3.15	2.74	SEAGULL-BAY SUPERSIRE-ET	2420	FARNEAR-TBR-BH FAMILY-ET	2117	Mystic Valley Dairy LLC
211	DE-SU BELUGA 3433-ET	20131204	2485	818	7.2	2.55	2201	44	53	3.46	3.27	PEN-COL BELUGA-ET	2430	DE-SU 1438-ET	2510	De Su Holsteins LLC
212	PINE-TREE 1998 TANG 6143-ET	20140131	2485	923	6.7	2.4	1299	80	47	2.44	2.86	MR WELCOME HILL TANGO-ET	2392	WIND-N-TAIL DORCY DEVA-ET	2197	Matthew J. Steiner
213	DE-SU 1863-ET	20120506	2484	871	5.5	2.47	1157	83	54	2.99	3.02	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 199-ET	2363	De Su Holsteins LLC
214	SEAGULL-BAY SSIRE DEBRA-ET	20121206	2484	861	5.1	2.72	2048	99	71	2.93	2.39	SEAGULL-BAY SUPERSIRE-ET	2420	PINE-TREE SHARLA DAPHNE-ET	2025	Progenesis Group LP

215	S-S-I DONATEL MORIE 8678-ET	20121231	2484	790	4.7	2.83	2117	82	71	3.63	2.94	MR OCD ROBUST DONATELLO-ET	2438	S-S-I BOOK MERAUX 7286-ET	2290	Select Sires, Inc.
216	LADYS-MANOR RD SASHAY-ET	20130124	2484	862	5.8	2.76	1470	94	58	3.15	2.96	SEAGULL-BAY SUPERSIRE-ET	2420	LADYS-MANOR M RUBYD SHAY-ET	2191	Ladys Manor LLC
217	LADYS-MANOR PREDES LE-LE-ET	20131020	2484	873	7.8	2.81	995	81	37	3.32	2.78	RICKLAND PREDESTINE 669-ET	2288	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
218	CO-OP TANGO 6604 7425-ET	20131231	2484	938	7.5	2.67	1792	84	51	2.51	2.34	MR WELCOME HILL TANGO-ET	2392	CO-OP SHAMROCK YOYO 6604-ET	2132	Genesis Cooperative Herd
219	PEN-COL SS BELINDA-ET	20140120	2484	896	7.1	2.72	1596	73	65	2.84	2.55	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL GRAFETTI BELL-ET	2334	Dennis C. Wolff
220	BOISVERT EMILY JANELLE-ET	20140131	2484	843	6.6	2.55	1096	74	50	2.93	2.59	COYNE-FARMS JACEY CRI-ET	2465	TRAMILDA-N BAXTER EMILY-ET	2141	Michel & Alcide Boisvert
221	S-S-I HALO 7763 10470-ET	20140130	2484	818	5.2	2.54	1728	70	54	3.3	3.1	COOKIECUTTER PETRON HALOGEN	2516	S-S-I GRAF MADDEN 7763-ET	2258	Select Sires, Inc.
222	COMESTAR LAUTALVA MUNITION-ET	20130722	2484	860	4.7	2.81	2608	105	75	2.86	2.28	SULLY MUNITION-ET	2349	COMESTAR LAUTAMISHA SNOWMAN-ET	2267	Ernest W. Kueffner & Jeffrey
223	WA-DEL MASSEY BELINDA-ET	20130109	2483	836	6.3	2.48	1279	59	58	2.86	2.89	CO-OP BOSSIDE MASSEY-ET	2270	WA-DEL SUPER BATHSHEBA-ET	2272	Rick L. Wadel
224	PENN-ENGLAND TARMAC 9747-ET	20130223	2482	868	4.2	2.75	2482	102	77	2.36	2.23	MOUNTFIELD MSY MAURICE-ET	2316	MS WELCOME IOTA TARMAC-ET	2400	Penn England LLC & Barry M.
225	CO-OP TANGO 6449 7284-ET	20131016	2482	890	6.7	2.78	2253	76	73	2.24	1.9	MR WELCOME HILL TANGO-ET	2392	CO-OP BOOKEM RAE 6449-ET	2236	Genesis Cooperative Herd
226	S-S-I MULTI 7514 10328-ET	20131220	2482	863	5.1	2.61	1702	95	66	2.49	2.26	S-S-I MOGUL MULTIPLY-ET	2481	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
227	ZANDENBURG UNO HISPANJA	20130224	2481	824	6.3	2.63	1034	68	40	3.19	3.27	AMIGHETTI NUMERO UNO-ET	2423	HISPAN SUPER	2091	A L H Genetics BV
228	KELLERCREST CASHC LAUREN-ET	20130819	2481	940	5.9	2.69	1716	93	73	2.25	2.63	FARNEAR-TBR-BH CASHCOIN-ET	2358	KELLERCREST RBST LABELLA-ET	2233	Kellercrest Reg. Hol., Inc.
229	SIEMERS DOORMN ROZS-GIRL-ET	20130906	2481	775	4	2.66	1480	87	69	3.66	3.12	VAL-BISSON DOORMAN-ET	2370	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
230	COOKIECUTTER AOAK HAWAII-ET	20130519	2480	796	3.4	2.62	1725	96	68	3.22	2.91	PINE-TREE ALTAOAK-ET	2333	COOKIECUTTER MOM HALO-ET	2319	Progenesis Group LP
231	WCD-ZBW SUPERSIRE LAVAGE-ET	20130608	2480	892	5.8	2.68	1705	91	73	2.28	2.2	SEAGULL-BAY SUPERSIRE-ET	2420	FREUREHAVEN LABELLE-ET	2217	Gordon & Jonathan Lamb & Jim
232	CLEAR-ECHO NUM UNO 2833-ET	20121109	2479	849	5.8	2.69	2109	88	68	2.68	2.35	AMIGHETTI NUMERO UNO-ET	2423	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
233	SIEMERS GALAXY ROZETA-ET	20130627	2479	795	5	2.67	2295	78	70	3.36	2.8	DE-SU FREDDIE GALAXY-ET	2280	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
234	COMPASS-TRT AMRC AE J925-ET	20130930	2479	937	6.9	2.68	1572	105	59	2.34	2.28	APINA ALTAEMBASSY-ET	2373	SEAGULL-BAY MISS AMERICA-ET	2353	Alta Genetics Inc - Peak Pro
235	ROSYLANE-LLC SUPERSIRE 7348	20140209	2479	888	6.9	2.69	1719	81	65	2.72	1.99	SEAGULL-BAY SUPERSIRE-ET	2420	ROSYLANE-LLC BOWSER 4956	2107	Rosy-Lane Holsteins LLC
236	BLUE-HORIZON MOGL BAILEY-ET	20130505	2478	828	5.8	2.74	1646	77	57	3.41	2.84	MOUNTFIELD SSI DCY MOGUL-ET	2394	QUIET-BROOK-D BABYLUST-ET	2293	Generation Next Farms Inc
237	VENDAIRY BREESH 7-ET	20131116	2478	869	4.9	2.71	1842	91	76	2.24	2.06	SNOWMASTER-ET	2201	VENDAIRY BREESHIA	2321	A L H Genetics BV
238	RICKLAND NUMERO UNO 4519-ET	20130105	2477	785	6.8	2.65	894	57	31	3.51	3.92	AMIGHETTI NUMERO UNO-ET	2423	WELCOME RUSSELL LISBETH-ET	2232	Kellercrest Reg. Hol., Inc.
239	LANGS-TWIN-B JACEY 5000-ET	20130807	2477	794	4.1	2.61	1713	72	66	3.12	2.79	COYNE-FARMS JACEY CRI-ET	2465	HARTFORD LOTTA-HILL 940	2124	Floyd & Lloyd Baumann & Fred
240	RAMA-EMER SHAN DETRIA-ET	20130730	2477	792	5.6	2.81	2560	80	77	3.36	2.37	LADYS-MANOR MAN-O-SHAN-ET	2332	RONELEE SHOTTBOLT DORIAN-ET	2046	John P. Emerling & David M.
241	DE-SU MILES 3251-ET	20131020	2477	851	3.5	2.78	1633	129	72	3.02	2.03	MELARRY ROBUST MILES-ET	2397	DE-SU 1438-ET	2510	De Su Holsteins LLC
242	GIL-GAR TANGO MURFY-ET	20140125	2477	842	6.3	2.67	1373	57	51	2.94	3.01	MR WELCOME HILL TANGO-ET	2392	GIL-GAR BOY-O-BOY FRIEND-ET	2243	Henry G. Stelling & Stelling
243	HIGHERRANSOM DEFENDER GLOW	20140123	2477	810	5.9	2.67	945	79	46	3.46	3.31	S-S-I MOGUL DEFENDER-ET	2434	HIGHERRANSOM JIVES GLINK-ET	2288	Jeffrey King & Fly-Higher Ho

244	SEAGULL-BAY S JILLIAN-ET	20131017	2477	800	5	2.71	1858	78	68	3.25	2.45	COYNE-FARMS JACEY CRI-ET	2465	AMMON-PEACHEY SHAUNA-ET	2130	Seagull Bay Dairy, Inc.
245	S-S-I GLX MAYBELINE 8725-ET	20130115	2476	847	5.9	2.75	1510	71	60	2.83	2.24	DE-SU FREDDIE GALAXY-ET	2280	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
246	LARCREST CREAM PUFF-ET	20130623	2476	858	5	2.69	1801	104	65	3.13	2.79	LADYS-MANOR MAN-O-SHAN-ET	2332	LARCREST CABOODLE	2385	Jon E. Larson
247	CO-OP SUPERSIRE TANI 7382	20131031	2476	864	6.4	2.67	1109	89	45	3.22	2.94	SEAGULL-BAY SUPERSIRE-ET	2420	HENDEL-VATLAND TANI CRI-ET	2031	Genesis Cooperative Herd
248	TRIPLECROWN UNO 602-ET	20131025	2476	912	7.8	2.68	581	92	36	2.57	2.49	AMIGHETTI NUMERO UNO-ET	2423	T-C-G JEEVES MILLEY-ET	2117	John A. Andersen
249	DF OAK LAURIE A 1400-ET	20131222	2476	853	6.5	2.66	1980	77	65	2.78	2.2	PINE-TREE ALTAOAK-ET	2333	DE-SU 1414-ET	2324	Daisy Farms LLC
250	DE-SU LAYNE 2359-ET	20121111	2475	804	5.2	2.7	1783	81	67	3.07	2.67	KELLERCREST SUPER LAYNE-ET	2250	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
251	EDG CHRISTA MOGUL 2080-ET	20130302	2475	878	5.9	2.51	1318	83	61	2.89	2.61	MOUNTFIELD SSI DCY MOGUL-ET	2394	LANGS-TWIN-B CHRISTA-ET	2228	Innovative Holstein Genetics
252	KINGEMERLING OAK FALA-ET	20140107	2475	929	7.4	2.51	2225	72	62	2.16	1.92	PINE-TREE ALTAOAK-ET	2333	KINGEMERLING O-STY FAVOR-ET	2263	Jeffrey L. King & John P. Em
253	DE-SU MOGUL 2162-ET	20120828	2474	751	3.7	2.9	2025	87	71	3.37	2.74	MOUNTFIELD SSI DCY MOGUL-ET	2394	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
254	PINE-TREE 4980 NUM1 5807-ET	20130623	2474	888	8.6	2.39	893	51	33	2.83	3.05	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE 4272 SUPER 4980	2208	Matthew J. Steiner
255	EILDON-TWEED CN CHAPATI-ET	20130723	2474	876	6.3	2.64	1464	81	55	3.01	2.97	FARNEAR-TBR-BH CASHCOIN-ET	2358	EILDON-TWEED MOM CHAPS-ET	2345	ABS Global, Inc.
256	EVER-GREEN-VIEW EAGON-ET	20131114	2474	799	4.1	2.59	999	99	62	3.44	2.55	VAL-BISSON DOORMAN-ET	2370	EVER-GREEN-VIEW EANO-ET	2268	Daisy Farms LLC
257	CROIX-LINE PREDESTINE 1508	20140107	2474	867	5.5	2.7	1092	96	55	2.71	1.85	RICKLAND PREDESTINE 669-ET	2288	CROIX-LINE O-STYLE 1436	2231	Pioneer Dairy Farm Inc.
258	SEAGULL-BAY SH RAMONA-ET	20131003	2474	803	4.7	2.92	2067	90	78	3.28	2.09	DE-SU RANSOM-ET	2391	AMMON-PEACHEY SHAUNA-ET	2130	Seagull Bay Dairy, Inc.
259	COOKIECUTTER PRED HAZARD-ET	20130513	2473	856	5.3	2.83	1222	104	52	2.9	2.8	RICKLAND PREDESTINE 669-ET	2288	COOKIECUTTER MOM HALO-ET	2319	Cookiecutter Holsteins, LLC
260	EDG MAGNUS PREDESTINE-ET	20130923	2473	833	5.9	2.67	698	92	45	3.36	2.7	RICKLAND PREDESTINE 669-ET	2288	SRP MAGNUS ZO13699-ET	2399	Elite Dairy Genomics LLC
261	RICHMOND-FD OAK BRANCH-ET	20131110	2473	783	6.1	2.44	1328	67	38	3.76	3.45	PINE-TREE ALTAOAK-ET	2333	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
262	TJR VAIL AHMYA 55300-ET	20131129	2473	909	7.8	2.43	1519	69	47	2.65	2.04	BUTZ-BUTLER SHOTGLASS-ET	2328	KHW SHAMROCK AHMYA-ET	2162	TJR Genetics & Peter & Lyn V
263	MS BRINLEY COIN 57635-ET	20140215	2473	744	6.5	2.66	1212	47	47	4.2	4.35	FARNEAR-TBR-BH CASHCOIN-ET	2358	MS BOYANA UNO BRINLEY-ET	2413	Maverick Global Genetics
264	DE-SU OHARE 3711-ET	20140308	2473	857	5.5	2.73	1925	76	74	2.61	2	PINE-TREE OHARE-P-ET	2144	DE-SU 1778-ET	2201	De Su Holsteins LLC
265	EDG RUBY EARN 2259-ET	20130522	2472	848	5	2.85	1893	94	69	2.96	2.2	DA-SO-BURN MOM EARNHARDT P	2163	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC
266	K&L HL ABELLA-ET	20130809	2472	822	5.3	2.78	1420	87	57	3.16	2.48	SEAGULL-BAY HEADLINER-ET	2326	GOLD-N-OAKS ABELLA2263-ET	2307	Koole & Liebrechts Bv
267	CO-OP UNO PRUDENCE 7310-ET	20131011	2472	831	6.2	2.55	1935	59	63	2.84	2.7	AMIGHETTI NUMERO UNO-ET	2423	MS M-P DOLCE PRUDENCE-ET	2248	Genesis Cooperative Herd
268	DE-SU OAK 3363-ET	20131117	2472	854	6.4	2.59	1065	78	45	2.99	3.14	PINE-TREE ALTAOAK-ET	2333	DE-SU 1588-ET	2262	De Su Holsteins LLC
269	DE-SU HALOGEN 3603-ET	20140126	2472	860	6.1	2.41	1699	68	48	2.52	2.63	COOKIECUTTER PETRON HALOGEN	2516	DE-SU 1476	2381	De Su Holsteins LLC
270	WILRA SUPER SIRE 605-ET	20130629	2471	1002	8.8	2.48	1405	89	52	1.8	2.24	SEAGULL-BAY SUPERSIRE-ET	2420	WILRA SHAMROCK 294-ET	2219	Wilra Farms, Inc.
271	MS FARNEARTBR UNO AMANDA-ET	20120901	2470	731	5.6	2.68	-83	71	25	4.17	4.17	AMIGHETTI NUMERO UNO-ET	2423	MS APPLES ARIA-ET	1886	Morsan Farms Ltd
272	NO-FLA OAK NEIDA 37697-ET	20140110	2470	900	7.2	2.43	1241	79	53	2.64	2.03	PINE-TREE ALTAOAK-ET	2333	NO-FLA SHAMROCK 31674-ET	2154	North Florida Holsteins LLC
273	OCD MOGUL FRANCE-ET	20120702	2469	834	4	2.84	1621	117	63	3.2	2.51	MOUNTFIELD SSI DCY MOGUL-ET	2394	OCD MAN-O-MAN FANTOM-ET	2248	Sexing Technologies

274	WOODCREST NUMERO UNO FUN-ET	20130109	2469	833	5.9	2.66	1175	84	42	3.09	2.75	AMIGHETTI NUMERO UNO-ET	2423	VISION-GEN SH FRD A12304-ET	2222	Sexing Technologies
275	MS AMERICA METRONOMY-ET	20130223	2469	795	4.9	2.71	1303	76	65	3.27	3.39	DE-SU BKM MCCUTCHEN 1174-ET	2384	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
276	EDG RUBY MCC RUSTLE 2042-ET	20130211	2469	820	5.5	2.78	1804	87	60	3.42	3.08	DE-SU BKM MCCUTCHEN 1174-ET	2384	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC
277	MS ADERYN UNO 2454-ET	20130730	2469	862	8.1	2.71	892	60	44	2.97	2.69	AMIGHETTI NUMERO UNO-ET	2423	KHW SUPER ADERYN-ET	2275	Cross Genetics LLC
278	BUTZ-HILL SAMARA 57259-ET	20131020	2469	930	7.9	2.8	1113	79	51	1.96	1.9	RICKLAND PREDESTINE 669-ET	2288	REGANCREST-R L SAMARA-ET	2274	Daniel & Sandy Mormann & TJR
279	COMPASS-TRT AMRC LAT L26-ET	20131020	2469	860	5.4	2.78	1429	94	64	2.88	2.32	GENERVACTIONS LATIMER-ET	2220	SEAGULL-BAY MISS AMERICA-ET	2353	Alta Genetics Inc - Peak Pro
280	EDG SAVNA PRED 70593-ET	20131020	2469	888	7.4	2.64	972	71	50	2.6	2.17	RICKLAND PREDESTINE 669-ET	2288	MISTY SPRINGS EPIC SAVANNAH-ET	2366	Alta Genetics Inc - Peak Pro
281	TJR MADELYN BELUGA 57659-ET	20140222	2469	867	6.7	2.51	1581	79	49	2.97	2.89	PEN-COL BELUGA-ET	2430	MS MOVIESTAR MADELYN-ET	2341	TJR Genetics
282	DE-SU LARGE 2128-ET	20120722	2468	805	6.5	2.56	1650	69	50	3.26	2.87	GLEN-TOCTIN SUPER LARGE-ET	2264	DE-SU 363-ET	2250	De Su Holsteins LLC
283	MELARRY MOGUL FELICE-ET	20121007	2468	818	6.8	2.49	1492	51	40	3.32	3.56	MOUNTFIELD SSI DCY MOGUL-ET	2394	MELARRY SUPER FREESTYLE-ET	2132	De Su Holsteins LLC
284	WOODCREST MCCTCHN LACONA-ET	20130408	2468	783	5.5	2.78	1274	58	53	2.9	2.69	DE-SU BKM MCCUTCHEN 1174-ET	2384	S-S-I IOTA LAHOMA 7559-ET	2223	Woodcrest Dairy LLC
285	CO-OP SUPERSR CANDY 7332-ET	20140114	2468	929	6.5	2.74	1893	105	67	2.21	1.64	SEAGULL-BAY SUPERSIRE-ET	2420	EILDON-TWEED CANDY CRI-ET	2314	Genesis Cooperative Herd
286	MAPEL WOOD SUDAN LICORICE-ET	20120418	2467	814	3.6	2.78	2183	98	87	2.59	1.96	VA-EARLY-DAWN SUDAN CRI-ET	2095	MAPEL WOOD M O M LUCY-ET	2254	Elite Dairy Genomics LLC & B
287	EDG RUBY UNO RANDI-ET	20130120	2467	857	5.7	2.71	1714	99	64	3.03	2.42	AMIGHETTI NUMERO UNO-ET	2423	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC
288	SIEMERS S-SIRE ROZ-ANNE-ET	20130508	2467	825	5.2	2.72	2313	90	75	3.05	2.1	SEAGULL-BAY SUPERSIRE-ET	2420	SIEMERS WINDBK ROZANNE-ET	2237	Siemers Holstein Farms, Inc.
289	SPRUCE-HAVEN OAK BS14892-ET	20130817	2467	796	4.9	2.69	1809	85	56	3.31	2.85	PINE-TREE ALTAOAK-ET	2333	SPRUCE-HAVEN ROB BS13259-ET	2218	Gerald Douglas Young & James
290	FARNEAR-TBR-BH FANTASY-ET	20130309	2466	838	5.4	2.82	1974	89	69	2.93	2.58	DE-SU BKM MCCUTCHEN 1174-ET	2384	OPSAL PLANET FAME-ET	2140	Alta Genetics Inc - Peak Pro
291	MS DELICIOUS MIXER-ET	20130313	2466	884	6.1	2.65	1371	92	60	2.8	2.57	MOUNTFIELD SSI DCY MOGUL-ET	2394	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
292	TUI PEPSI SUPERSIRE-ET	20130723	2466	897	5.6	2.68	1650	114	57	2.86	2.78	SEAGULL-BAY SUPERSIRE-ET	2420	ZIMMERVIEW GRAFEETI PEP-ET	2251	Psuche L. & Curtis D. Hoffma
293	BUTLerview UNO PEONY-ET	20130905	2466	812	5.9	2.49	1215	58	47	3.03	3.1	AMIGHETTI NUMERO UNO-ET	2423	BUTLerview COLT PIXIE-ET	2093	Larry Lexvold
294	PROGENESIS HUNGER POSH-ET	20140117	2466	821	8.4	2.6	1021	46	39	3.23	3.25	LOOKOUT PESCE HUNGER-ET-TW	2305	RUSSELLWAY CAMERON PINKY-ET	2405	Progenesis Group LP
295	PEN-COL BELUGA KELLY-ET	20131231	2466	890	8.4	2.35	1385	58	36	3.03	3.56	PEN-COL BELUGA-ET	2430	PEN-COL SHAMROCK KLASSY-ET	2216	Dennis C. & C. F. Wolff, Jr.
296	DE-SU BALISTO 3537-ET	20140106	2466	807	5.1	2.5	1711	62	72	2.84	2.54	DE-SU 11236 BALISTO-ET	2446	DE-SU 1837-ET	2404	De Su Holsteins LLC
297	WINROSS LEXOR MARLENE-ET	20130302	2465	860	5.7	2.69	1554	95	58	2.98	2.28	GENERVACTIONS LEXOR-ET	2281	LEADERWIN OBSRVR MARANDA-ET	2371	Steven S. Lantz
298	SPRUCE-HAVEN OAK BS14885-ET	20130814	2465	820	5.4	2.69	1650	80	56	2.84	2.79	PINE-TREE ALTAOAK-ET	2333	SPRUCE-HAVEN ROB BS13259-ET	2218	Gerald Douglas Young & James
299	MS DONALYNN ZIA-ET	20131014	2465	800	6.8	2.78	1293	60	55	3.27	3.23	DE-SU ROBUST ZEUS 11009-ET	2445	RONELEE HERO DONALYNN-ET	2164	Daisy Farms LLC
300	DE-SU TANGO 3596-ET	20140124	2465	825	5.4	2.85	1704	84	54	2.74	2.97	MR WELCOME HILL TANGO-ET	2392	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC

	MS MARIBEL CC 57639-ET	20140215	2465	840	6.6	2.54	1753	74	58	3.27	2.82	FARNEAR-TBR-BH CASHCOIN-ET	2358	SULLY NUMERO UNO MARIBEL-ET	2425	Alta Genetics Inc - Peak Pro
	SULLY CASHCOIN 2270-ET	20130627	2465	857	7.2	2.53	1160	77	45	3	3.18	FARNEAR-TBR-BH CASHCOIN-ET	2358	SULLY HART DOMAIN 133-ET	2162	Mike Sullivan
	VIEW-HOME UNO FAITH-ET	20130114	2464	850	5.7	2.73	709	83	45	2.94	2.8	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
	KINGS-RANSOM DM DEBONAIR-ET	20130604	2464	797	4.8	2.65	1582	81	61	3.33	2.74	VAL-BISSON DOORMAN-ET	2370	KINGS-RANSOM DORC DEXTRA-ET	2346	Kings-Ransom Farm LLC
	EDG DAHLIA UNO 2331-ET	20130613	2464	769	4.9	2.68	1558	94	47	4.14	3.83	AMIGHETTI NUMERO UNO-ET	2423	LADYS-MANOR S DAHLIA-ET	2240	Sexing Technologies
	SULLY JACKMN JENN 435-ET	20130628	2464	825	5.6	2.65	1682	72	68	2.82	2.35	DE-SU ALTAJACKMAN-ET	2384	SULLY HART DOMAIN 133-ET	2162	Mike Sullivan
	DE-SU SUPERSIRE 3253-ET	20131020	2464	873	5.7	2.84	1878	110	67	2.82	1.81	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 1438-ET	2510	De Su Holsteins LLC
	WELCOME MULTIPLY PRANE	20140114	2464	890	7.4	2.59	536	77	35	2.89	3.25	S-S-I MOGUL MULTIPLY-ET	2481	WELCOME GOLDCHIP PRAY-ET	2255	Welcome Stock Farm, LLC
	COOKIECUTTER CSHC HAZING-ET	20140203	2464	840	4.7	2.73	1337	99	62	3.11	2.77	FARNEAR-TBR-BH CASHCOIN-ET	2358	COOKIECUTTER EPIC HAZEL-ET	2398	Cookiecutter Holsteins, LLC
	LARCREST MS CHANDA-ET	20111207	2463	897	6.1	2.96	2052	91	72	2.29	2.06	ROYLANE SOCRA ROBUST-ET	2324	LARCREST CHENOA-ETS	2191	Alta Genetics Inc - Peak Pro
	S-S-I JEROD MINAL 8777-ET	20130131	2463	816	5.7	2.82	1090	82	56	3.14	2.91	DE-SU JEROD 1223-ET	2290	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
	SIEMERS PREDSTN ROZ-BABE-ET	20130922	2463	858	5.7	2.67	1428	94	60	2.77	2.31	RICKLAND PREDESTINE 669-ET	2288	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
	FUSTEAD MOGUL LILAC-ET	20120618	2462	791	3.9	2.66	1716	91	61	3.18	2.99	MOUNTFIELD SSI DCY MOGUL-ET	2394	GLEN-TOCTIN BOLT LUCILLE-ET	2156	Brian & Wendy Fust
	DE-SU MCCUTCHEN 2352-ET	20121108	2462	896	6.5	2.55	1300	87	45	2.35	2.14	DE-SU BKM MCCUTCHEN 1174-ET	2384	DE-SU 9990-ET	2326	De Su Holsteins LLC
	UECKER SUPERSIRE JOSOLO-ET	20130129	2462	925	6.6	2.82	2264	88	73	1.86	1.73	SEAGULL-BAY SUPERSIRE-ET	2420	UECKER BEACON JOYFULLY-ET	2298	Dale Uecker
	BENNER LEXOR JORAY	20121003	2462	911	6.8	2.7	1637	84	64	2.27	1.69	GENERATIONS LEXOR-ET	2281	BENNER SUPERSTITION JALYN	2289	Select Sires, Inc.
	LARCREST CIOPPINO-ET	20130601	2462	793	5	2.79	1647	86	68	3.41	2.86	LADYS-MANOR MAN-O-SHAN-ET	2332	LARCREST CALE-ET	2350	Jon E. Larson
	K-MANOR MISTRESS 278-ET	20130625	2462	846	5.5	2.95	2304	104	73	2.47	2.11	SEAGULL-BAY SUPERSIRE-ET	2420	K-MANOR O MISSY-ET	2206	Steven & Janet Keller
	DE-SU SHAN 3064-ET	20130820	2462	851	7.4	2.72	1093	70	49	3.08	2.99	LADYS-MANOR MAN-O-SHAN-ET	2332	DE-SU 1439-ET	2399	De Su Holsteins LLC
	UECKER MOGUL JOYOUS	20131015	2462	818	5.7	2.67	1300	81	54	3.14	2.98	MOUNTFIELD SSI DCY MOGUL-ET	2394	UECKER BEACON JOYFULLY-ET	2298	Dale Uecker
	EDG CP BOB 57351-ET	20131111	2462	792	4.2	2.79	834	90	56	3.05	2.78	ROYLANE BOOKEM BOB 5170-ET	2386	LARCREST CENTERPIECE-ET	2418	Elite Dairy Genomics LLC
	S-S-I DAVINCI 7739 10397-ET	20140101	2462	825	3.9	2.78	1620	100	72	2.81	2.38	DE-SU MG DAVINCI 11288-ET	2442	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
	CO-OP UNO SYDNEY 6886-ET	20121013	2461	873	6.4	2.65	797	88	42	2.93	3.18	AMIGHETTI NUMERO UNO-ET	2423	FUSTEAD SYDNEY CRI-ET	2187	Genesis Cooperative Herd
	OCD KRUNCH MASON-ET	20121219	2461	853	7.6	2.57	1597	54	45	3.17	3.23	HAMMER-CREEK FRED KRUNCH-ET	2339	OCD DORCY MARIGOLD-ET	2178	De Su Holsteins LLC
	LARCREST COTTON-ET	20121219	2461	847	6.6	2.67	921	81	47	3.21	3.13	MOUNTFIELD SSI DCY MOGUL-ET	2394	LARCREST CALE-ET	2350	Jon E. Larson
	SEAGULL-BAY MOGUL 1723-ET	20130112	2461	859	6.1	2.73	2041	86	58	2.71	2.66	MOUNTFIELD SSI DCY MOGUL-ET	2394	T-C-G OBSERVER MAY-ET	2101	Triple Crown Genetics & Mitc
	EDG LORETTE MCCUT 2142-ET	20130330	2461	734	4.8	2.66	2058	68	61	3.86	3.48	DE-SU BKM MCCUTCHEN 1174-ET	2384	VELTHUIS SNOWMAN LORETTE-ETS	2283	Elite Dairy Genomics LLC

	JOLICAP HDLNR HUATA-ET	20130427	2461	836	4.9	2.95	2506	98	79	2.65	2.04	SEAGULL-BAY HEADLINER-ET	2326	FARNEAR HEAVENS HUNNY-ET	2138	Gordon & Jonathan Lamb & Jim
	S-S-I MOONRY MYESHA 9071-ET	20130506	2461	872	5.5	3	1421	100	66	2.42	1.88	DE-SU RB MOONRAY 11038-ET	2338	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
	MS AMERICA DORA-ET	20130708	2461	828	5.8	2.75	1612	86	64	3.11	2.37	MINNIGAN-HILLS DAY-ET	2324	SEAGULL-BAY MISS AMERICA-ET	2353	Daisy Farms LLC
	DE-SU BELUGA 3270-ET	20131023	2461	790	5.9	2.63	1782	55	57	3.6	3.67	PEN-COL BELUGA-ET	2430	DE-SU 1614-ET	2232	De Su Holsteins LLC
	SOUTHLAND OAK LUCY	20131109	2461	797	4.5	2.35	1666	78	56	3.36	3.53	PINE-TREE ALTAOAK-ET	2333	582538379	2156	A L H Genetics BV
	SPRUCE-HAVEN PLM BS15290-ET	20140115	2461	812	5.2	2.59	1459	83	60	3.22	2.77	SEAGULL-BAY PLATINUM-ETS	2343	SPRUCE-HAVEN INS BS13752-ET	2232	Gerald Douglas Young & James
	RONLAND TANGO JULISHA	20140120	2461	856	5.9	2.57	2198	66	67	2.77	2.44	MR WELCOME HILL TANGO-ET	2392	RONLAND NIAGRA JURIST-ET	2184	Ronald Hackmann
	BUTZ-HILL MAGICSTAR-ET	20121228	2460	716	2	2.62	1377	92	64	3.51	2.75	DE-SU BKM MCCUTCHEN 1174-ET	2384	MORSAN MAN D MISSY-ET	2209	Innovative Holstein Genetics
	EDG CAILTYLN DOOR 2317-ET	20130609	2460	785	6	2.44	1619	57	53	3.52	2.8	VAL-BISSON DOORMAN-ET	2370	MS CHASSITY SNOW CAITLYN-ET	2262	Elite Dairy Genomics LLC
	WOODCREST NUMERNO YUKNOW-ET	20131004	2460	835	6.7	2.77	2060	73	63	2.84	2.77	AMIGHETTI NUMERO UNO-ET	2423	WOODCREST PLANET YUP-ET	2090	Woodcrest Dairy LLC
	ABS BALISTO 4081-ET	20131224	2460	899	6.8	2.59	1288	94	54	2.43	2.09	DE-SU 11236 BALISTO-ET	2446	WIND-N-TAIL EPC DIZZY-ETS	2193	ABS Global, Inc.
	SEAGULL-BAY STRN OLIVIA-ET	20131119	2460	804	4.2	2.69	1531	90	67	2.88	1.97	PINE-TREE ALTAOAK-ET	2333	SEAGULL-BAY SHAUNA SATURN	2288	Seagull Bay Dairy, Inc.
	AURORA MOGUL 13446-ET	20121113	2459	862	4.9	2.75	1414	89	60	2.47	2.47	MOUNTFIELD SSI DCY MOGUL-ET	2394	MISS MAN-O-MAN BARBI-ET	2109	Aurora Ridge Dairy LLC
	S-S-I UNO MARYANN 8526-ET	20121127	2459	835	6.7	2.69	671	75	44	3.15	3.45	AMIGHETTI NUMERO UNO-ET	2423	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
	S-S-I DEAN MELYN 8538-ET	20121205	2459	759	4.3	2.77	1585	67	63	3.34	3.06	RONELEE SUPER DEAN-ET	2275	S-S-I ROBUST MAGIC 7228-ET	2272	Select Sires, Inc.
	DE-SU BELUGA 3402-ET	20131125	2459	789	5.3	2.53	1906	66	60	3.55	2.96	PEN-COL BELUGA-ET	2430	DE-SU 1114-ET	2342	De Su Holsteins LLC
	EDG GEM AO 70611-ET	20131026	2459	825	5.1	2.61	2293	75	72	2.57	2.16	PINE-TREE ALTAOAK-ET	2333	BLUE-HORIZON OSTYLE GEM-ET	2302	Alta Genetics Inc - Peak Pro
	MORNINGVIEW JACEY RANDI-ET	20130802	2459	859	5.5	2.61	1579	81	61	2.64	2.3	COYNE-FARMS JACEY CRI-ET	2465	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
	AMMON FARMS GALAXY MARS-ET	20140214	2459	771	4.5	2.78	2079	71	70	3.18	2.81	DE-SU FREDDIE GALAXY-ET	2280	AMMON-PEACHEY DRCY MODEL-ET	2159	Michael W. & Jill K. Ammon
	CO-OP MINT LAURENA 6999-ET	20130213	2458	889	7.3	2.64	1125	75	58	2.36	2.5	S-S-I ROBUST MINTMAKER-ET	2237	MS M-P SUPER LAURENA	2326	Genesis Cooperative Herd
	CO-OP UNO APPLE 7304-ET	20130905	2458	835	7	2.67	1590	66	58	2.64	2.52	AMIGHETTI NUMERO UNO-ET	2423	RICHLAWN SUPER APRIL APPLE	2345	Genesis Cooperative Herd
	MORNINGVIEW UNO MAHALA-ET	20130602	2458	831	6.2	2.61	829	78	42	3.11	2.71	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW FREDDIE MIMI-ET	2297	Tom J. Schmitt
	S-S-I HALO 286 10255-ET	20131125	2458	896	7.8	2.36	1369	68	49	2.6	3.04	COOKIECUTTER PETRON HALOGEN	2516	SULLY HARTFORD SNWMN 286-ET	2226	Select Sires, Inc.
	S-S-I MULTI 7662 10270-ET	20131201	2458	873	5.5	2.62	1603	86	57	2.45	2.26	S-S-I MOGUL MULTIPLY-ET	2481	S-S-I SNOWMAN MINX 7662-ET	2220	Select Sires, Inc.
	EDG LUCY TANGO L466-ET	20140129	2458	832	5.3	2.78	1972	73	69	2.75	2.41	MR WELCOME HILL TANGO-ET	2392	BUTZ-HILL BOOKEM LUCY-ET	2368	Alta Genetics Inc - Peak Pro
	CHARTROISE UNO EDNA-ET	20121010	2457	805	5.8	2.59	1564	70	51	3.13	3.31	AMIGHETTI NUMERO UNO-ET	2423	CHARTROISE SUPER EVE-ET	2252	Select Genetics LLC
	EDG HALLIE UNO HEATHER-ET	20130126	2457	852	6.9	2.66	1110	78	46	3.01	2.53	AMIGHETTI NUMERO UNO-ET	2423	B&Z PLANET 7807 HALLE-ET	2253	Seagull Bay Dairy, Inc.
	EDG RUBY UNO RAE 2054-ET	20130225	2457	893	6.7	2.81	882	106	44	2.83	2.74	AMIGHETTI NUMERO UNO-ET	2423	SANDY-VALLEY ROBUST RUBY-ET	2411	Gordon & Jonathan Lamb & Jim
	TWIN-BIRCH KOOL BEUHLAH 893	20130621	2457	819	7	2.51	1595	34	55	2.89	3.05	HAMMER-CREEK ALTAKOOL-ET	2209	TWIN-BIRCH GREATEST C 9854	2213	Ken Young & Sons
	COYNE-FARMS MACK YOLANDA	20131101	2457	850	7.1	2.77	1322	85	50	2.99	2.24	COYNE-FARMS SROCK MACK-ET	2335	COYNE-FARMS GOLD YADIRA-ET	1955	Coyne Farms, Inc.
	ZAHBULLS RANSOM GRETA	20131006	2457	858	6.5	2.75	1358	84	64	2.39	1.77	DE-SU RANSOM-ET	2391	ZAHBULLS SUPER GENETIC-ET	2111	Tim & Matt Zabel
	CO-OP TANGO LAGOON 7408-ET	20131216	2457	784	4.6	2.69	1703	71	56	3.16	2.69	MR WELCOME HILL TANGO-ET	2392	OAKFIELD BLUE LAGOON-ET	2114	Genesis Cooperative Herd
	S-S-I MHWK 8089 10426-ET	20140112	2457	880	4.9	2.68	2177	108	71	2.18	2.58	BACON-HILL O MOHAWK-ET	2288	S-S-I MAURICE HEY 8089-ET	2286	Select Sires, Inc.

	OCD MOGUL FONDA-ET	20120802	2456	827	4.5	2.56	770	81	46	3.18	3.13	MOUNTFIELD SSI DCY MOGUL-ET	2394	LARS-ACRES FELICES FAME-ET	2102	Rick & Tom Simon
	DE-SU COSMO 2888-ET	20130627	2456	869	6	2.61	924	99	43	2.77	2.75	TEXEL BEAUTY COSMO-ET	2216	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
	MS MAPLESLOPE CASHC DR15114	20131108	2456	892	8.2	2.54	1154	64	43	2.96	3.08	FARNEAR-TBR-BH CASHCOIN-ET	2358	CLEAR-ECHO SHAMROCK 2520-ET	2160	Ronnie Thomas & Dominic & Ke
	DV DG CHEVLYNN-ET	20131128	2456	802	5.9	2.76	2411	65	64	2.85	2.52	VEKIS CHEVROLET-ET	2347	RZH LYNN-ET	2243	Eurogenes
	COOKIECUTTER MOG HANKER-ET	20120610	2455	743	4.2	2.79	1357	78	59	3.46	3.49	MOUNTFIELD SSI DCY MOGUL-ET	2394	COOKIECUTTER MOM HALO-ET	2319	John & Karen Weller
	DE-SU UNO 2543-ET	20130129	2455	759	5.5	2.62	1377	56	53	3.55	3.42	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 410-ET	2187	Darin Meyer
	PLAIN-KNOLL MOGUL MARIAH	20121203	2455	832	4.7	2.79	1506	93	69	2.69	2.64	MOUNTFIELD SSI DCY MOGUL-ET	2394	ROYLANE SOCRA MIRA 1760-ET	2002	Buschur Dairy Farms, Inc.
	DE-SU UNO 2594-ET	20130227	2455	794	6.7	2.59	1326	58	46	3.25	2.85	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 1114-ET	2342	De Su Holsteins LLC
	OCD JACKMAN BARBIE-ET	20131107	2455	818	6.8	2.44	965	68	47	3.25	3.2	DE-SU ALTAJACKMAN-ET	2384	NSPRINGHOPE OBSRVR BABS-ET	2236	Gordon & Jonathan Lamb & Jim
	S-S-I MULTI 2411 10429-ET	20140113	2455	850	7.1	2.64	1562	71	58	2.54	2.58	S-S-I MOGUL MULTIPLY-ET	2481	HAPPYDANNY SNOW STORM-ET	2160	Select Sires, Inc.
	DE-SU TANGO 3592-ET	20140122	2455	720	3.5	2.79	2509	79	64	3.68	3.26	MR WELCOME HILL TANGO-ET	2392	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC
	STANTONS EPIC CHLOE-ET	20120804	2455	858	7.1	2.76	1853	70	62	2.41	2.01	GENERATIONS EPIC-ET	2273	STANTONS FREDDIE CAMEO	2422	Stanton Bros. Ltd.
	SANDY-VALLEY UNO PAXTON-ET	20120801	2454	877	7.3	2.62	1122	78	52	2.66	2.15	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE MONICA PLANETA-ET	2155	Alta Genetics Inc - Peak Pro
	WELCOME UNO WINNEY-ET	20121017	2454	826	6.2	2.55	1450	66	52	2.87	2.79	AMIGHETTI NUMERO UNO-ET	2423	WELCOME BILLION WIOMMI-ET	2060	Alta Genetics Inc - Peak Pro
	RANSOM-RAIL N UNO PEANUT-ET	20121208	2454	786	4.8	2.65	1050	65	52	2.99	3.3	AMIGHETTI NUMERO UNO-ET	2423	WELCOME MAC PEYTAN-ET	2172	Ransom Rail Farms, Inc.
	DE-SU EPIC 2521-ET	20130123	2454	864	7.7	2.67	1570	61	47	2.39	2.23	GENERATIONS EPIC-ET	2273	DE-SU 380-ET	2136	De Su Holsteins LLC
	SYNERGY UNO POT O GOLD-ET	20130317	2454	862	5.9	2.77	1149	100	56	2.4	1.65	AMIGHETTI NUMERO UNO-ET	2423	SYNERGY ALAN POKER	2182	Synergy Farm LLC
	BRYHILL SUPLEX MARSEILLE-ET	20130510	2454	815	7	2.75	1106	58	56	3.33	2.91	BLUE-HORIZON ALTASUPLEX	2291	SULLY ROBUST 720-ET	2305	Bryhill Farm, Inc.
	MS PREDESTINE MACY-ET	20131024	2454	894	6.6	2.88	1346	104	54	2.42	2.1	RICKLAND PREDESTINE 669-ET	2288	RED-IVY 7283EPIC MARILYN-ET	2414	Maverick Global Genetics,P.
	EDG CT COIN 18023-ET	20130727	2454	935	7.1	2.44	1212	100	58	2.46	2.04	FARNEAR-TBR-BH CASHCOIN-ET	2358	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
	STANTONS SHAMROCK COCO CHANEL	20120426	2453	820	6.9	2.7	1774	77	53	3.43	3.23	LADYS-MANOR PL SHAMROCK-ET	2123	STANTONS FREDDIE CAMEO	2422	Stanton Bros. Ltd.
	DE-SU MOGUL 2537-ET	20130128	2453	890	8.9	2.59	1109	56	32	2.63	2.99	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 235-ET	2176	De Su Holsteins LLC
	DE-SU MOGUL 2439-ET	20121210	2453	769	3.1	2.86	1612	96	69	3.49	3.36	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 192-ET	2217	De Su Holsteins LLC
	EDG ESTHER MOGUL 2153-ET	20130406	2453	767	4.7	2.94	1627	83	62	3.24	3.05	MOUNTFIELD SSI DCY MOGUL-ET	2394	MILLER-FF BOOKEM ESTHER-ET	2311	De Su Holsteins LLC
	DE-SU MORGAN 2746-ET	20130506	2453	913	6	2.63	1309	107	63	2.43	1.85	S-S-I BOOKEM MORGAN-ET	2326	DE-SU 1237-ET	2405	De Su Holsteins LLC
	MS SNOWFLAKE UNO 2385-ET	20130707	2453	726	4	2.54	1573	79	49	4.04	3.37	AMIGHETTI NUMERO UNO-ET	2423	MORSAN MISS SNOW FLAKE-ET	2024	Mark Butz & Craig Shedd & Am
	VISION-GEN SHAN CP14995-ET	20130924	2453	774	4.4	2.94	1882	95	63	3.46	3.17	LADYS-MANOR MAN-O-SHAN-ET	2332	VISION-GEN OSTYLE C13361-ET	2163	Corey C. Wolff
	DE-SU MILES 3323-ET	20131106	2453	795	3.8	2.97	2135	100	80	2.99	2.32	MELARRY ROBUST MILES-ET	2397	DE-SU 9388-ET	2164	De Su Holsteins LLC

	TJR CACHE MCCUT 56264-ET	20131208	2453	805	5.2	2.69	1315	79	56	2.9	2.21	DE-SU BKM MCCUTCHEN 1174-ET	2384	LARCREST CACHE-ET	2218	TJR Genetics
	SHILOH-USA JACEY ECHO-ET	20140121	2453	883	6.4	2.43	1637	80	58	2.58	2.24	COYNE-FARMS JACEY CRI-ET	2465	SHILOH-USA SHMRCK DARCI-ET	2092	Shiloh Dairy LLC
	MS DDS HUE COIN 55323-ET	20140203	2453	831	5.8	2.71	1533	84	64	2.9	2.4	FARNEAR-TBR-BH CASHCOIN-ET	2358	LOOKOUT PESCE EPIC HUE-ET	2354	Jeffrey Jet Butler & Donal B
	SIEMERS MOGUL REAL-DREAM-ET	20121120	2452	853	6.2	2.65	1332	75	55	2.83	2.51	MOUNTFIELD SSI DCY MOGUL-ET	2394	CLEAR-ECHO OBSERVER 2283-ET	2235	Alta Genetics Inc - Peak Pro
	LADYS-MANOR OAK LORALIE-ET	20131003	2452	792	5.1	2.64	1995	68	66	3.01	2.75	PINE-TREE ALTAOAK-ET	2333	LADYS-MANOR GRF LAUREN-ET	2240	Ladys Manor LLC
	AVERILL ALTAJOHNSON CAL 473	20131210	2452	767	4.7	2.72	2463	70	71	2.91	2.5	DE-SU ALTAJOHNSON-ET	2376	AVERILL SUPER LIANA	2008	Donald G. Averill, Jr.
	DE-SU SUPERSIRE 2360-ET	20121111	2451	825	5.2	2.72	2462	88	77	2.96	2.28	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 709-ET	2196	De Su Holsteins LLC
	LEADERWIN LEXOR MANDA	20130416	2451	770	4.9	2.52	1195	69	53	3.66	2.77	GENERATIONS LEXOR-ET	2281	LEADERWIN SUPER MAGICAL	2326	Steven S., Emanuel J. & James
	DE-SU MORGAN 2727	20130425	2451	712	2.5	2.85	2225	97	73	3.6	2.74	S-S-I BOOKEM MORGAN-ET	2326	DE-SU 907-ET	2222	De Su Holsteins LLC
	WELCOME TANGO LONA	20130917	2451	816	5.9	2.49	1447	62	46	2.93	3.06	MR WELCOME HILL TANGO-ET	2392	WELCOME O-STYLE LONNIE-ET	2301	Welcome Stock Farm, LLC
	RICHMOND-FD DMIN PEACH-ET	20130817	2451	851	6.8	2.76	1644	88	55	2.64	2.44	ET	2129	RICHMOND-FD JJ PRINCESA-ET	2175	Charles A., Jr. & John L. Ri
	DE-SU BELUGA 3279-ET	20131027	2451	842	7	2.6	2113	62	63	2.85	2.32	PEN-COL BELUGA-ET	2430	DE-SU 1565-ET	2338	De Su Holsteins LLC
	TRIPLECROWN-MH TANGO 641-ET	20140122	2451	816	4.8	2.54	2023	57	71	2.76	2.35	MR WELCOME HILL TANGO-ET	2392	BUTZ-HILL OH MY-MY-ET	2321	Triple Crown Genetics & Mitc
	OCD MOGUL KIRSTIE ALLEY-ET	20120617	2450	773	4.6	2.84	1389	86	47	3.58	3.16	MOUNTFIELD SSI DCY MOGUL-ET	2394	VISION-GEN SH FRD A12276-ET	2228	Elite Dairy Genomics LLC
	KNS REALITY-ET	20120613	2450	873	6.1	2.68	1717	82	65	2.12	1.87	GENERATIONS EPIC-ET	2273	KNS RENDEZVOUS	2225	World-Wide Sires Germany
	WOODCREST MOGUL PRETTY-ET	20121231	2450	843	5.7	2.56	1150	77	51	2.99	3.23	MOUNTFIELD SSI DCY MOGUL-ET	2394	WOODCREST OSMOND PORSHA-ET	2008	Joseph Mackachinis
	COYNE-FARMS UNO MAPLE-ET	20121205	2450	783	6.4	2.94	1199	81	42	3.09	2.78	AMIGHETTI NUMERO UNO-ET	2423	FOXBERRY STREAM MYRA 619-ET	2141	Coyne Farms, Inc.
	MS AMERICA PRECIOUS-ET	20130217	2450	808	4.7	2.8	2098	90	75	2.65	2.1	DE-SU BKM MCCUTCHEN 1174-ET	2384	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
	SONRAY-ACRES MCTHN VI-ET	20130101	2450	779	5.9	2.76	1520	59	49	3.24	3.18	DE-SU BKM MCCUTCHEN 1174-ET	2384	SONRAY-ACRES SOC OBSERV VI	2349	Jerry I. Jorgensen
	S-S-I CASHCN ZELDA 10035-ET	20130801	2450	862	5.4	2.74	1605	89	60	2.81	2.5	FARNEAR-TBR-BH CASHCOIN-ET	2358	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
	MINNIGAN-HILLS PECAN-ET	20131201	2450	825	4.6	2.7	1274	99	55	2.58	2.41	COYNE-FARMS JABIR-ET	2419	MINNIGAN-HILLS GEORGIA-ET	2186	John D. Diersen
	LADYS-MANOR DORCY ODA	20100627	2449	817	5.2	2.56	1667	89	49	2.95	3.26	COYNE-FARMS DORCY-ET	2318	LADYS-MANOR AUDEN ODA-ET	1894	Ladys Manor LLC
	NETHERSIDE M QUEEN-ET	20130718	2449	855	6.4	2.38	1247	62	57	2.3	2.81	CO-OP BOSSIDE MASSEY-ET	2270	536484849	2282	Koole & Liebrechts Bv
	NO-FLA OAK MARKITA 36450-ET	20130805	2449	861	7.7	2.59	1495	64	50	2.28	2.48	PINE-TREE ALTAOAK-ET	2333	NO-FLA SHAMROCK 31232-ET	2237	North Florida Holsteins LLC
	BERRYRIDGE MASSY LACHESE-ET	20130718	2449	814	4.9	2.52	1689	72	66	2.95	2.47	CO-OP BOSSIDE MASSEY-ET	2270	BERRYRIDGE DOBERMAN 1862-ET	2204	Endres Berryridge Farms LLC
	MS MICA JACKMAN 2551-ET	20130921	2449	808	5.5	2.65	1671	89	67	2.9	2.61	DE-SU ALTAJACKMAN-ET	2384	FLY-HIGHER OBSERV MICA-ET	2271	Mica Partners
	MS TRIPLECROWN-AL JC CAT-ET	20130924	2449	814	4.5	2.82	2177	86	75	2.55	2.11	COYNE-FARMS JACEY CRI-ET	2465	LARCREST CAMDI-ET	2220	Select Sires, Inc.
	S-S-I SALVTR 7715 10105-ET	20130908	2449	786	2.8	2.95	1780	118	71	2.97	2.62	OCD O-STYLE SALVATORE-ET	2263	S-S-I COBRA SUNDOWN 7715-ET	2268	Gordon & Jonathan Lamb & Jim
	FARNEAR-TBR-BH CAILYN-ET	20130706	2449	882	6	2.6	1596	96	59	2.81	2.87	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-TBR-BH CASH-ET	2247	Rick & Tom Simon, B & T Rau

	RICHMOND-FD OAK BOUGH-ET	20131110	2449	785	6.5	2.45	1865	44	47	2.99	2.98	PINE-TREE ALTAOAK-ET	2333	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
	HAMMER-CREEK JABR KANSAS-ET	20140104	2449	828	4.8	2.65	1106	93	46	3.08	2.64	COYNE-FARMS JABIR-ET	2419	HAMMER-CREEK SHAMRK KUTE-ET	2220	Lavern Martin
	PENN-ENGLAND GIFIAN 9329-ET	20121105	2448	839	4.9	2.7	1601	104	55	2.96	2.45	MOUNTFIELD SSI DCY MOGUL-ET	2394	PENN-ENGLAND GIFIAN 7498	2176	Penn England LLC
	DE-SU PREDESTINE 3201-ET	20131008	2448	825	5.1	2.68	1233	89	59	2.91	2.3	RICKLAND PREDESTINE 669-ET	2288	DE-SU 9797-ET	2259	De Su Holsteins LLC
	N-SPRINGHOPE JACKMN 2133-ET	20131015	2448	842	6	2.53	1897	89	59	3.44	2.82	DE-SU ALTAJACKMAN-ET	2384	N-SPRINGHOPE SHAM GAIL-ET	2087	Select Sires, Inc.
	CLEAR-ECHO TANGO 3103-ET	20131120	2448	790	5	2.83	1977	78	66	2.88	2.54	MR WELCOME HILL TANGO-ET	2392	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
	EDG MALI TANGO 57539-ET	20140115	2448	836	5.4	2.8	1657	90	53	2.79	3.16	MR WELCOME HILL TANGO-ET	2392	S-S-I MOGUL MALI 8059-ET	2331	Elite Dairy Genomics LLC
	S-S-I SPRSIRE MABEL 8828-ET	20130217	2447	876	4.5	2.7	2444	111	84	2.25	1.7	SEAGULL-BAY SUPERSIRE-ET	2420	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
	MS DTRMN MAGGIE-ET	20130611	2447	841	7.4	2.81	1345	72	44	3.25	3.11	ET	2129	MISS TMK ROBUST MUGSY-ET	2303	Tactex Gen & Tranquility Far
	DIEPENHOEK ROZELLE 65	20130225	2447	801	4.5	2.78	1179	85	49	3.17	3.39	MOUNTFIELD SSI DCY MOGUL-ET	2394	DIEPENHOEK ROZELLE 36	2140	Alta Genetics Inc - USA Bull
	CO-OP JACEY GINGER 7195-ET	20130719	2447	797	4.7	2.47	1197	65	55	2.94	2.64	COYNE-FARMS JACEY CRI-ET	2465	CO-OP DEANN GINGER	2097	Genesis Cooperative Herd
	PEN-COL SS MINDY-ET	20131006	2447	859	6	2.88	2141	85	74	2.7	2.17	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL BOOKEM MIA-ET	2231	Dennis C. & C. F. Wolff, Jr.
	DE-SU JACKMAN 3408-ET	20131127	2447	777	5	2.46	1701	56	64	3.05	3.12	DE-SU ALTAJACKMAN-ET	2384	DE-SU 316-ET	2247	Darin Meyer
	SCHILLVIEW P GENITA	20131119	2447	823	6.5	2.72	963	76	47	2.9	2.34	RICKLAND PREDESTINE 669-ET	2288	SCHILLVIEW M-O-M GENOLA-ET	2077	Michael J. & Karen M. Schill
	NO-FLA SUPERSIRE 37781-ET	20140121	2447	917	6.4	2.76	1902	100	63	2.19	1.86	SEAGULL-BAY SUPERSIRE-ET	2420	NO-FLA ERDMAN LANDIS 32000	2101	North Florida Holsteins LLC
	EDG SAVANNAH TANGO 55441-ET	20140124	2447	778	4.8	2.76	2145	69	63	2.94	2.66	MR WELCOME HILL TANGO-ET	2392	MISTY SPRINGS EPIC SAVANNAH-ET	2366	Elite Dairy Genomics LLC
	S-S-I MIDNGHT 2411 10465-ET	20140129	2447	810	5.5	2.82	2457	86	73	2.72	2.32	S-S-I EPIC MIDNIGHT-ET	2450	HAPPYDANNY SNOW STORM-ET	2160	Select Sires, Inc.
	S-S-I MCC EDEN 8290-ET	20120820	2446	791	5.8	2.6	1171	74	48	3.41	3.17	DE-SU BKM MCCUTCHEN 1174-ET	2384	S-S-I MINOS EDEN 7099-ET	2280	Select Sires, Inc.
	T-GEN-AC SUPERSIRE RUTH-ET	20130111	2446	863	6.3	2.73	2246	80	70	2.55	1.91	SEAGULL-BAY SUPERSIRE-ET	2420	TRANQUILLITY AC DREARY RUSH-ET	2235	Progenesis Group LP
	MS AUGUSTINIAN UNO WINO-ET	20130121	2446	832	5.7	2.57	1313	96	47	3.02	2.86	AMIGHETTI NUMERO UNO-ET	2423	STE-PEN BAXTER WINONA-ET	2076	Daisy Farms LLC
	ROB-KAR MOGUL CAPPY-ET	20130208	2446	823	5	2.81	1352	86	55	2.67	2.46	MOUNTFIELD SSI DCY MOGUL-ET	2394	ROB-KAR IOTA COLLIE	2206	Elite Dairy Genomics LLC
	WELCOME JEROD GOLA	20130418	2446	867	5.5	2.61	1532	96	54	2.51	2.14	DE-SU JEROD 1223-ET	2290	WELCOME RUSSELL GOTCHA	1950	Jeffrey Jet Butler & Dan Ret
	NO-FLA SPERSIRE 36193-TW-ET	20130629	2446	853	5.1	2.65	2114	90	67	2.5	2.18	SEAGULL-BAY SUPERSIRE-ET	2420	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
	EDG AMBER OAK 57466-ET	20131220	2446	877	7.7	2.63	1394	81	49	2.7	2.29	PINE-TREE ALTAOAK-ET	2333	REGELCREEK SHMROCK AMBER-ET	2337	Elite Dairy Genomics LLC
	EDG JEWELN DOOR 57479-ET	20131224	2446	793	5.2	2.7	987	87	54	3.49	2.89	VAL-BISSON DOORMAN-ET	2370	BUTLERVIEW R JEWLEN-ET	2394	Elite Dairy Genomics LLC
	S-S-I HALO 286 10233-ET	20131119	2446	834	6.4	2.49	1207	71	41	3	3.17	COOKIECUTTER PETRON HALOGEN	2516	SULLY HARTFORD SNWMN 286-ET	2226	Select Sires, Inc.
	REGANCREST JABIR 7725-ET	20140116	2446	796	6	2.52	1402	55	41	3.24	3.21	COYNE-FARMS JABIR-ET	2419	REGANCREST DORCY BENISHEY	2319	William, Francis, Charles &
	CAR-J UNO LISA-ET	20130131	2445	782	5.7	2.64	1582	64	57	3.04	2.64	AMIGHETTI NUMERO UNO-ET	2423	CAR-J ATLANTIC LUCY-ET	1902	Gordon & Jonathan Lamb & Jim
	PEN-COL UNO MARY-ET	20130404	2445	773	5.7	2.86	1620	72	62	3.26	3.27	AMIGHETTI NUMERO UNO-ET	2423	PEN-COL BOOKEM MATTIE-ET	2334	Dennis C. & C. F. Wolff, Jr.
	GLAMOUR CARLIN-ET	20130602	2445	858	5.8	2.75	1525	96	62	2.6	2.47	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CARLIN-ET	2313	Holstein UK
	LADYS-MANOR L-B CHEDDAR	20131217	2445	881	8	2.49	239	65	33	2.92	3.05	LADYS-MANOR GRAF LA-BRON-ET	2423	LADYS-MANOR GC AMELIA-ET	2186	Ladys Manor LLC
	S-S-I JCKMAN 8055 10217-ET	20131114	2445	867	6.6	2.42	1617	77	56	2.57	2.66	DE-SU ALTAJACKMAN-ET	2384	FUSTEAD SSI MOG SKY 8055-ET	2327	Select Sires, Inc.

OKDS SUPERSIRE 3406-ET	20131227	2445	878	5.8	2.85	1859	105	64	2.48	2.34	SEAGULL-BAY SUPERSIRE-ET	2420	OKDS OBSERVER 1356	2071	Larry Van Middendorp
DE-SU 1851-ET	20120501	2444	888	7.2	2.21	887	69	38	2.71	2.24	AMIGHETTI NUMERO UNO-ET	2423	COYNE-FARMS MASS JILL-ET	2217	De Su Holsteins LLC
RICHMOND-FD BARCELONA-ET	20120519	2444	848	7.2	2.5	1787	58	53	2.79	2.06	CO-OP UPD AL PERRY 410	2216	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
STONE-RAIL MOGUL SPARKLE-ET	20130105	2444	842	6.7	2.49	1660	64	49	2.83	2.59	MOUNTFIELD SSI DCY MOGUL-ET	2394	PINE-TREE PLANET SUELE-ET	2008	Michael C., Matthew E. & Mar
DE-SU MASSEY 2599-ET	20130301	2444	856	5.8	2.55	1519	78	58	2.71	2.74	CO-OP BOSSIDE MASSEY-ET	2270	DE-SU 363-ET	2250	De Su Holsteins LLC
FARNEAR-TBR-BH CAITE-ET	20130302	2444	914	5.4	2.62	2358	102	80	2.28	1.74	CO-OP BOSSIDE MASSEY-ET	2270	LARCREST CASE-ETS	2199	Alta Genetics Inc - Peak Pro
JARECO MOGUL BRONZE	20130327	2444	874	5.2	2.71	2582	92	75	2.5	2.16	MOUNTFIELD SSI DCY MOGUL-ET	2394	JARECO NIAGRA BRAZIER	1984	James M. Cook
EDG SATURN MOGUL 2175-ET	20130413	2444	829	5.7	2.78	1057	79	51	2.7	2.52	MOUNTFIELD SSI DCY MOGUL-ET	2394	SEAGULL-BAY SHAUNA SATURN	2288	Elite Dairy Genomics LLC
DE-SU OAK 2874-ET	20130621	2444	829	4.3	2.51	1976	81	70	2.64	2.23	PINE-TREE ALTAOAK-ET	2333	DE-SU 392-ET	2241	De Su Holsteins LLC
S-S-I CASHCOIN MESA 9236-ET	20130724	2444	908	7.5	2.53	1192	87	43	2.66	2.47	FARNEAR-TBR-BH CASHCOIN-ET	2358	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
SNOWBIZ LOULOU	20130918	2444	752	4.7	2.72	2376	74	66	3.53	2.99	DE-SU FREDDIE GALAXY-ET	2280	FREUREHAVEN FGS LUCY-ET	2311	Eurogenes
S-S-I MHWK 8087 10420-ET	20140109	2444	802	5.4	2.57	2008	77	63	2.89	2.56	BACON-HILL O MOHAWK-ET	2288	S-S-I MAURICE DANN 8087-ET	2375	Select Sires, Inc.
EDG CLEA PRED 57520-ET	20140109	2444	825	6.3	2.56	1510	71	54	3.01	2.84	RICKLAND PREDESTINE 669-ET	2288	MS CHASSITY SNOWMAN CLEA-ET	2325	Elite Dairy Genomics LLC
MS WELCOME UNO TARINA-ET	20120717	2443	763	3.3	2.73	1923	90	60	3.16	2.41	AMIGHETTI NUMERO UNO-ET	2423	MS WELCOME COLBY TAYA-ET	2105	Jeff Butler, Maverick Gen.,
EVER-GREEN-VIEW ASP	20121023	2443	795	6.3	2.58	1766	54	54	2.92	2.23	MOUNTFIELD SSI DCY MOGUL-ET	2394	BROEKS ASPEN-ET	2131	Thomas J. Kestell
DE-SU MCCUTCHEN 2349-ET	20121107	2443	822	6.1	2.83	977	88	40	2.74	2.71	DE-SU BKM MCCUTCHEN 1174-ET	2384	DE-SU 9990-ET	2326	De Su Holsteins LLC
DE-SU ODADDY 2471-ET	20121225	2443	862	6	2.69	1823	98	69	3	1.95	RONELEE SSI O DADDY-ET	2222	DE-SU 719-ET	2322	De Su Holsteins LLC
CIRCLE-K MCCUTCHEN 831	20130324	2443	772	5.9	2.7	987	54	49	3.04	3.18	DE-SU BKM MCCUTCHEN 1174-ET	2384	CIRCLE-K FREDDIE 691	2198	Jerry & Jeremy Knebel
SEAGULL-BAY ALEXA L-ET	20130313	2443	852	4.7	2.77	2287	102	75	2.54	2.01	SEAGULL-BAY SUPERSIRE-ET	2420	PINE-TREE DORCY ALEXA II-ET	2253	Morsan Farms Ltd
LARCREST CIABATTA-ET	20130509	2443	774	4.8	2.71	1305	93	55	3.7	3.06	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CALE-ET	2350	Matt & Brad Johnson
DE-SU UNO 2608-ET	20130303	2443	830	5.9	2.72	1270	84	55	2.82	2.23	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 1114-ET	2342	De Su Holsteins LLC
BUSH-BROS SUPERSIRE 4800-ET	20130811	2443	852	5.4	2.95	1905	86	74	2.39	1.6	SEAGULL-BAY SUPERSIRE-ET	2420	BUSH-BROS SEBASTION 3838	2059	Daisy Farms LLC
NO-FLA SHOTGLASS 36663-ET	20130901	2443	912	7.5	2.45	1263	71	48	2.05	2.1	BUTZ-BUTLER SHOTGLASS-ET	2328	NO-FLA SHAMROCK 31674-ET	2154	North Florida Holsteins LLC
FUSTEAD OAK STRIPE-ET	20130910	2443	787	5.8	2.67	2328	66	73	2.78	2.23	PINE-TREE ALTAOAK-ET	2333	FUSTEAD PLANET SNOWY	2071	Brian & Wendy Fust
CAN-GENES WRAP LOUANNE	20120902	2443	826	6.8	2.68	754	61	46	2.75	2.98	PLAIN-KNOLL MAN-O-MAN WRAP	2212	NOVA GARRETT EDIELOU-ET	2241	Alta Genetics Inc - Peak Pro
CLEAR-ECHO TANGO 3108-ET	20131126	2443	786	4	2.83	1878	82	75	2.5	2.46	MR WELCOME HILL TANGO-ET	2392	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
CNN H LINER LILLIE-ET	20130712	2443	799	4.5	2.7	1301	99	59	3.15	2.42	SEAGULL-BAY HEADLINER-ET	2326	RICHMOND-FD AL LORELEI-ET	2285	A L H Genetics BV
S-S-I RODGERS12604 10519-ET	20140215	2443	922	7.6	2.68	1350	73	51	1.65	1.76	DE-SU LTM RODGERS 11379-ET	2450	S-S-I MOGUL SALTS 8018-ET	2398	Select Sires, Inc.
RONELEE FEELING FANCY-ET	20120814	2442	815	6.1	2.75	1671	74	52	3.08	3.24	MOUNTFIELD SSI DCY MOGUL-ET	2394	RONELEE HERO DIJON-ET	2125	Sherman Polinder
ENSENADA UNO PATCHES-ET	20130219	2442	866	6.9	2.59	1872	75	56	2.45	1.77	AMIGHETTI NUMERO UNO-ET	2423	ENSENADA ALAN PEGGY-ET	2181	Patrick Comyn DVM & Regancre
SYNERGY UNO PIONEER-ET	20130324	2442	852	7	2.55	1007	75	41	2.69	2.57	AMIGHETTI NUMERO UNO-ET	2423	SYNERGY ALAN POKER	2182	Synergy Farm LLC
SIEMERS UNO BOMBI-ET	20130414	2442	849	6.2	2.56	275	91	37	2.72	2.46	AMIGHETTI NUMERO UNO-ET	2423	GEN-I-BEQ SHOTTLE BOMBI-ET	2041	Siemers Holstein Farms, Inc.

EDG CARING OAK 57423-ET	20131129	2442	842	4.7	2.56	1796	89	66	2.38	2.21	PINE-TREE ALTAOAK-ET	2333	LARCREST CARING-ET	2278	Elite Dairy Genomics LLC
PEAK CHANDA PRED 756-ET	20131127	2442	947	7.5	2.72	935	100	51	2.13	1.91	RICKLAND PREDESTINE 669-ET	2288	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
COOKIECUTTER HAVE A JOY-ET	20131201	2442	842	4.5	2.58	1284	106	54	2.72	2.39	COYNE-FARMS JABIR-ET	2419	COOKIECUTTER MOM HALO-ET	2319	Cookiecutter Holsteins, LLC
WILLSBRO UNO EDDA 79-ET	20131005	2442	808	5.9	2.66	1279	80	52	3.03	2.57	AMIGHETTI NUMERO UNO-ET	2423	WILLSBRO PLANET EDDA-ET	2032	Willsbro Holsteins
EDG RILEY EMBASS 55301-ET	20131202	2442	860	7.2	2.65	1496	68	48	2.55	2.75	APINA ALTAEMBASSY-ET	2373	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
MORMANN TALSA JC 56268-ET	20140115	2442	799	4.8	2.56	1722	66	67	2.84	2.58	COYNE-FARMS JACEY CRI-ET	2465	FARNEAR-REGAN TALSA-ET	2166	Jennifer Rauen
CPA JACEY YOGURT-ET	20140206	2442	783	5.2	2.69	1635	68	61	2.83	2.65	COYNE-FARMS JACEY CRI-ET	2465	WOODCREST DOMAIN YEAH-ET	2071	Micah Darren Kurtz
ENSENADA MACK POLLY-ET	20140206	2442	863	7.5	2.46	1263	61	45	2.73	2.4	COYNE-FARMS SROCK MACK-ET	2335	ENSENADA ALAN PEGGY-ET	2181	Joshua D. & David A. Bishop
BACON-HILL HALOGEN ETTA-ET	20140222	2442	797	5.8	2.59	2201	70	59	3.18	3.08	COOKIECUTTER PETRON HALOGEN	2516	OCD DORCY MEMPHIS EVE-ET	2184	Bacon-Hill Holsteins LLC
STANTONS OUT FOR NUMERO UNO-ET	20120523	2442	719	4.3	2.69	1902	85	54	4.27	3.59	AMIGHETTI NUMERO UNO-ET	2423	MS CHASSITY OBS CLAIRE-ET	2175	Stanton Bros. Ltd.
LARCREST CHARMED-ET	20120904	2441	795	4.9	2.45	771	81	45	3.26	2.93	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CRIMSON-ET	2149	Jon E. Larson
REGANCREST NU BENISHA-ET	20130103	2441	772	5.5	2.66	1548	68	42	3.53	3.5	AMIGHETTI NUMERO UNO-ET	2423	REGANCREST DORCY BENISHEY	2319	William, Francis, Charles &
FARNEAR-TBR-BH GEORGIA-ET	20121104	2441	718	5.4	2.77	1453	55	53	3.53	2.9	DE-SU BKM MCCUTCHEN 1174-ET	2384	B-ENTERPRISE SUPER GIGI-ET	2249	Innovative Holstein Genetics
MISS UNO DELICIA-ET	20130304	2441	808	5	2.77	1631	99	56	3.15	2.71	AMIGHETTI NUMERO UNO-ET	2423	MISS OCD ROBUST DEJA VU-ET	2320	TJR Genetics
JENNITON D-TELLO ESTHER-ET	20130417	2441	777	4.3	2.76	1438	103	62	3.16	2.53	MR OCD ROBUST DONATELLO-ET	2438	JENNITON M-O-M SAVANA-ET	2262	Jenniton Registered Holstein
DE-SU JOHNSON 3147	20130915	2441	833	4.9	2.5	2071	98	66	2.79	2.36	DE-SU ALTAJOHNSON-ET	2376	DE-SU 912-ET	2183	De Su Holsteins LLC
MS FARNEAR CASHER CAIT-ET	20130904	2441	774	5.2	2.77	1267	75	60	3.13	3.69	DE-SU BKM MCCUTCHEN 1174-ET	2384	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
SAHARA OAK FLEUR ET	20130906	2441	838	5.8	2.6	1689	79	61	2.56	2.16	PINE-TREE ALTAOAK-ET	2333	543755807	2134	Holstein UK
DE-SU UNO 3280-ET	20131027	2441	857	7.1	2.65	1410	76	47	2.55	1.88	AMIGHETTI NUMERO UNO-ET	2423	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
S-S-I ALTAOAK 8055 10133-ET	20131004	2441	830	5.2	2.56	2123	77	68	2.49	2.24	PINE-TREE ALTAOAK-ET	2333	FUSTEAD SSI MOG SKY 8055-ET	2327	Select Sires, Inc.
DE-SU MULTIPLY 3416-ET	20131129	2441	894	6.5	2.57	1953	81	71	2.1	2.1	S-S-I MOGUL MULTIPLY-ET	2481	DE-SU 1578-ET	2351	De Su Holsteins LLC
TRIPLECROWN-TAG TANG 628-ET	20140109	2441	790	5.1	2.66	1870	69	62	2.9	2.31	MR WELCOME HILL TANGO-ET	2392	ROYLANE BOX DREAM 4541-ET	2171	John A Andersen & Trans-Amer
ST GENOMICPRO 10221-ET	20140203	2441	737	3.8	2.87	2162	88	70	3.25	2.45	DE-SU ALTAJOHNSON-ET	2376	GOLDEN-OAKS ROBUST MABEL-ET	2286	Sexing Technologies
MS JJR DAY DIXIE-ET	20130118	2440	841	6.8	2.74	1982	81	53	2.79	2.57	MINNIGAN-HILLS DAY-ET	2324	MISS OCD ROBUST DEJA VU-ET	2320	Kings-Ransom Farm LLC & Emer
SYNERGY SUPRSRE STRATEGY-ET	20130125	2440	874	5.4	2.67	2072	98	76	2.38	2.12	SEAGULL-BAY SUPERSIRE-ET	2420	SURE-VIEW OMAN SHIMMER-ET	2243	Synergy Farm LLC
CLEAR-ECHO DONATELO 2903-ET	20130208	2440	819	5.5	2.72	1447	79	63	2.78	2.83	MR OCD ROBUST DONATELLO-ET	2438	CLEAR-ECHO GERARD 2360-ET	2209	Clear Echo Farm LLC
MS DELICIOUS LATENIGHT-ET	20130424	2440	905	6.6	2.79	1976	80	69	2.18	1.87	GENERVACTIONS LATIMER-ET	2220	MISS OCD ROBUST DELICIOUS-ET	2547	ABS Global, Inc.
MIGLIAZZO OAK PAULA 9863-ET	20130714	2440	803	5.3	2.63	1760	82	60	3	2.7	PINE-TREE ALTAOAK-ET	2333	MIGLIAZZO METEOR PAULINE	2130	Mark, Dino & Dante Migliazzo
DG CANDIDE	20130826	2440	847	6.2	2.65	1326	84	49	2.95	3.01	MOUNTFIELD SSI DCY MOGUL-ET	2394	LARCREST CALE-ET	2350	Eurogenes
WA-DEL SUPERSIRE BEA-ET	20131207	2440	851	6.5	2.71	1789	84	59	2.7	1.84	SEAGULL-BAY SUPERSIRE-ET	2420	WA-DEL SUPER BRISTOL-ET	2169	Rick L. Wadel
S-S-I TANGO 8355 10501-ET	20140210	2440	862	5.7	2.77	1382	73	53	2.06	1.84	MR WELCOME HILL TANGO-ET	2392	S-S-I SPEECH MADRONA8355-ET	2318	Select Sires, Inc.

RIVER-BRIDGE UNO BENITA-ET	20120915	2439	866	6.5	2.72	1524	88	55	2.64	2.48	AMIGHETTI NUMERO UNO-ET	2423	RIVER-BRIDGE PLANET BOW	1959	River Bridge Holsteins, LLC
DE-SU UNO 2527-ET	20130126	2439	793	5.8	2.77	1787	79	53	3.58	3.09	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 8672-ET	2107	De Su Holsteins LLC
PESCE UNO LOMITA-ET	20130118	2439	873	8.1	2.29	406	58	27	3.02	2.98	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW GD LOGAN-ET	2209	Rick & Tom Simon
BRYHILL SS SATEEN P-ET	20130304	2439	852	5.7	2.62	1616	91	57	2.9	2.26	SEAGULL-BAY SUPERSIRE-ET	2420	VENTURE SHOTTBOLT SIZZLE P-ET	2111	Seagull Bay Dairy, Inc.
MS AMERICA DAYROSS-ET	20130712	2439	835	7.4	2.73	1778	56	60	2.58	2.47	MINNIGAN-HILLS DAY-ET	2324	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquility Far
DE-SU MACK 3190-ET	20131006	2439	842	6.9	2.56	1574	77	46	2.91	2.71	COYNE-FARMS SROCK MACK-ET	2335	DE-SU 1492-ET	2311	De Su Holsteins LLC
SANDY-VALLEY OAK MELLOW-ET	20130922	2439	894	7.4	2.62	1492	78	53	2.53	2.17	PINE-TREE ALTAOAK-ET	2333	SANDY-VALLEY RBS MELANIE-ET	2289	David, Patrick, Frank, Jr. &
DF MOGUL QUEEN A 1318-ET	20131006	2439	880	6	2.64	1594	85	55	2.34	2.22	MOUNTFIELD SSI DCY MOGUL-ET	2394	BUTLERVIEW R JEWLER-ET	2129	Daisy Farms LLC
LADYS-MANOR DOOR OPERA-ET	20131112	2439	850	6.9	2.4	724	77	39	2.85	3.08	VAL-BISSON DOORMAN-ET	2370	LADYS-MANOR DORCY ODA	2449	Ladys Manor LLC
REGANCREST BENISHEY 7655-ET	20131114	2439	772	4.5	2.8	2158	86	61	3.45	2.87	SEAGULL-BAY SUPERSIRE-ET	2420	REGANCREST DORCY BENISHEY	2319	William, Francis, Charles &
SANDY-VALLEY CARROTCAKE-ET	20131204	2439	766	3.6	2.88	1890	108	72	3.27	2.58	SEAGULL-BAY SUPERSIRE-ET	2420	LARCREST CAKE-ET	2319	David, Patrick, Frank, Jr. &
DE-SU BALISTO 3551-ET	20140110	2439	856	6	2.62	1325	79	62	2.46	2.35	DE-SU 11236 BALISTO-ET	2446	DE-SU 1837-ET	2404	De Su Holsteins LLC
T-GEN-AC BRILLIANT TOKYO-ET	20140131	2439	826	6	2.45	1557	60	46	2.66	2.83	MR WELCOME HILL TANGO-ET	2392	WELU BOYBOY BRILLIANT-ET	2307	Tim & Andrew Clark
SIEMERS TANGO ROZ-DREAM-ET	20140207	2439	862	6	2.66	1870	95	55	2.77	2.49	MR WELCOME HILL TANGO-ET	2392	SIEMERS MOGUL ROZ-DREAM-ET	2330	Siemers Holstein Farms, Inc.
PEAK CHANDA TANGO 769-ET	20140210	2439	815	5.8	2.86	2122	62	66	2.7	2.49	MR WELCOME HILL TANGO-ET	2392	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
MD-MRK-OVF UNO MARGE-ET	20121027	2438	840	5.8	2.63	953	81	55	2.17	1.98	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE MISSY MIRANDA-ET	1983	ABS Global, Inc.
S-S-I UNO MARELDA 8424-ET	20121021	2438	897	7.7	2.5	956	83	38	2.3	2.6	AMIGHETTI NUMERO UNO-ET	2423	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
KP-ACK MOGUL 348-ET	20130309	2438	786	5.7	2.71	1904	57	58	3.25	3.28	MOUNTFIELD SSI DCY MOGUL-ET	2394	KP-ACK METEOR MOSCHO-ET	2274	Kevin & Pete Ackerman
BOGHILL MOGUL S FAITH ET	20130114	2438	893	7.5	2.52	1165	74	41	2.63	2.94	MOUNTFIELD SSI DCY MOGUL-ET	2394	BOGHILL SUPERSTITION FAITH ET	2194	Holstein UK
EDG RILEY GALAXY 2364-ET	20130628	2438	744	4.6	2.74	1101	71	55	3.46	3.15	DE-SU FREDDIE GALAXY-ET	2280	CO-VISTA ROBUST RILEY	2379	Arnold B. Gruenes
MS SUNVIEW COIN SUNDROP-ET	20130724	2438	893	6.9	2.38	1496	80	53	3.09	3.32	FARNEAR-TBR-BH CASHCOIN-ET	2358	DYMENTHOLM SUNVIEW SUNDAY-ET	2256	Morsan Farms Ltd
EDG MINNY OAK 57426-ET	20131130	2438	809	5.4	2.46	1375	79	49	3.11	2.77	PINE-TREE ALTAOAK-ET	2333	FLY-HIGHER SHAM MINNY-ET	2343	Elite Dairy Genomics LLC
TTM WONDERLAND UNO-ET	20131211	2438	775	5.6	2.78	882	79	39	3.39	2.82	AMIGHETTI NUMERO UNO-ET	2423	VISION-GEN SONIC WONDER-ET	2184	Thomas T. Mercurio
BULLCREST CASHCOIN 8087-ET	20140215	2438	819	6.2	2.75	1999	74	63	2.9	2.86	FARNEAR-TBR-BH CASHCOIN-ET	2358	BULLCREST PEOTI 7109-ET	2378	Carlton C. Bull
BUTLERVIEW UNO SHO-OFF-ET	20120709	2437	775	6.5	2.48	501	61	31	3.4	3.3	AMIGHETTI NUMERO UNO-ET	2423	VISION-GEN SH SHO A12024-ET	2018	Innovative Holstein Genetics
SWAMPY-HOLLOW HOPE	20130315	2437	832	6	2.8	1885	86	60	2.9	2.77	SEAGULL-BAY SUPERSIRE-ET	2420	APPEALING OBSERVER HAZEL-ET	2055	Jerry I. Jorgensen
LISMORE SUPERSIRE DAFFY-ET	20130301	2437	780	4.9	2.63	1884	85	53	3.28	3.09	SEAGULL-BAY SUPERSIRE-ET	2420	LISMORE LIESL DIANE-ET	1998	Andrew, Edward, Eileen & Joh
EDG RILEY GALAXY 2505-ET	20130702	2437	781	4.8	2.77	1440	87	51	3.27	3.12	DE-SU FREDDIE GALAXY-ET	2280	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
BACON-HILL SSI COSMO7495-ET	20130804	2437	762	4.8	2.79	1474	80	53	3.38	3.33	TEXEL BEAUTY COSMO-ET	2216	OCD DORCY MEMPHIS EVE-ET	2184	Select Sires, Inc.
DE-SU OAK 3242-ET	20131018	2437	699	1.9	2.8	2216	94	76	3.26	2.51	PINE-TREE ALTAOAK-ET	2333	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
REGANCREST JABIR BELL-ET	20131125	2437	855	5.1	2.7	2181	101	63	2.29	1.24	COYNE-FARMS JABIR-ET	2419	REGANCREST S BELIEVABLE-ET	2184	William, Francis, Charles &
MS LANA COIN 55426-ET	20140106	2437	859	6	2.51	1238	79	50	2.68	2.81	FARNEAR-TBR-BH CASHCOIN-ET	2358	FUSTEAD MOGUL LANA-ET	2364	Jeff Butler, SPL Midwest Dai
EDG OBS BELUGA 55455-ET	20140209	2437	807	5.7	2.51	1549	69	52	3.18	3.39	PEN-COL BELUGA-ET	2430	PINE-TREE 4233 OBSRV4858-ET	2217	Elite Dairy Genomics LLC

	COOKIECUTTER EPIC HADELE-ET	20120317	2436	809	5.6	2.61	1300	76	56	2.97	3.01	GENERVAIONS EPIC-ET	2273	COOKIECUTTER MOM HALO-ET	2319	Daisy Farms LLC
	DYMENTHOLM SUNVIEW SASSY-ET	20120412	2436	845	8.2	2.46	1459	48	45	2.88	2.63	GENERVAIONS EPIC-ET	2273	DES-Y-GEN PLANET SILK-ET	2076	Josey 101 LLC
	DE-SU LAYNE 2186-ET	20120912	2436	837	7.2	2.53	1739	61	47	2.96	3.15	KELLERCREST SUPER LAYNE-ET	2250	DE-SU 385-ET	2225	Darin Meyer
	BRANDVALE MOGUL 4780	20121204	2436	874	6.9	2.64	1054	62	41	2.53	2.66	MOUNTFIELD SSI DCY MOGUL-ET	2394	CO-OP BV BOGART 4234-ET	2101	Steven A. Brand
	DE-SU MOGUL 2458-ET	20121220	2436	848	6	2.6	1547	81	59	2.81	2.7	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 8947-ET	1992	De Su Holsteins LLC
	EDG 4858 MOGUL 2240-ET	20130515	2436	873	6.5	2.59	1467	71	56	2.8	2.89	MOUNTFIELD SSI DCY MOGUL-ET	2394	PINE-TREE 4233 OBSRV4858-ET	2217	Elite Dairy Genomics LLC
	MS DELICIOUS CASHTREE 11-ET	20130516	2436	817	6.9	2.54	1840	69	51	3.37	3.53	FARNEAR-TBR-BH CASHCOIN-ET	2358	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
	SCHILLVIEW PREDEST GWYNETH	20131025	2436	807	5.6	2.71	1113	88	44	3.13	2.33	RICKLAND PREDESTINE 669-ET	2288	SCHILLVIEW IOTA GWEN	2164	Michael J. & Karen M. Schill
	WELCOME TANGO PHOEBE-ET	20131231	2436	765	5	2.75	1679	69	49	3.43	3.35	MR WELCOME HILL TANGO-ET	2392	WELCOME GRAFEETI PHEEBS	2194	Welcome Stock Farm, LLC
	DE-SU HALOGEN 3549-ET	20140109	2436	786	6.1	2.57	1414	67	42	3.59	3.01	COOKIECUTTER PETRON HALOGEN	2516	DE-SU 1438-ET	2510	De Su Holsteins LLC
	JHS JANTINA 79	20140101	2436	827	4.9	2.7	2170	78	69	2.72	2.43	VEKIS CHEVROLET-ET	2347	LEADM JANTINA10	2219	A L H Genetics BV
	IRISH BELUGA 701-ET	20140206	2436	833	6.8	2.51	1350	82	44	3.1	2.91	PEN-COL BELUGA-ET	2430	CARL-A ESCALADE APRIL-ET	2128	David M. Flannery
	SPEEK-NJ UNO DANCE-ET	20130103	2435	792	6.5	2.68	1444	54	50	3.09	3.15	AMIGHETTI NUMERO UNO-ET	2423	REGAN-ALH PLANET DELORIA-ET	2100	Innovative Holstein Genetics
	DE-SU SUPERSIRE 2667-ET	20130325	2435	817	6.2	2.87	1952	70	67	2.73	2.5	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 526-ET	2260	Darin Meyer
	MS JJR SHOTGLASS DEVA-ET	20130616	2435	870	4.6	2.76	2938	99	80	2.1	1.93	BUTZ-BUTLER SHOTGLASS-ET	2328	MISS OCD ROBUST DEJA VU-ET	2320	Rick & Tom Simon
	S-S-I SHTGLSS MENNA 6730	20130505	2435	871	6.9	2.57	1913	72	59	2.46	1.86	BUTZ-BUTLER SHOTGLASS-ET	2328	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
	MS EDG TRAC JACKMAN 2501-ET	20130831	2435	890	6.6	2.36	1528	86	61	2.34	2.21	DE-SU ALTAJACKMAN-ET	2384	TRANQUILLITY AC DREARY TRAC-ET	2269	Elite Dairy Gen LLC & Frank
	DE-SU DISTINCTION 3322-ET	20131106	2435	851	6.4	2.55	1118	70	47	2.68	2.73	DE-SU DISTINCTION 11130-ET	2348	DE-SU 1238-ET	2375	De Su Holsteins LLC
	DUE PIOPPI SUPERSIRE PIAVE	20130926	2435	845	5.5	2.73	1371	89	53	2.31	2.54	SEAGULL-BAY SUPERSIRE-ET	2420	26990304321	1595	A L H Genetics BV
	CLELOR SUPERSIRE BONUS-ET	20130806	2435	803	4.9	2.8	2138	82	72	2.99	1.98	SEAGULL-BAY SUPERSIRE-ET	2420	MARBRI OMAN OMAN BEA-ET	2225	ABS Global, Inc.
	EDG CLEA OAK 57629-ET	20140214	2435	714	3.7	2.58	2244	63	66	3.43	2.87	PINE-TREE ALTAOAK-ET	2333	MS CHASSITY SNOWMAN CLEA-ET	2325	Elite Dairy Genomics LLC
	QUIET-BROOK-D HALOGEN VIC-ET	20140203	2435	858	8	2.38	703	50	41	2.41	2.18	COOKIECUTTER PETRON HALOGEN	2516	QUIET-BROOK-D EPIC VIENNA	2229	John & Denise Dickinson
	DE-SU UNO 2541-ET	20130128	2434	809	5.4	2.8	1831	97	61	3.33	2.68	AMIGHETTI NUMERO UNO-ET	2423	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
	MATCREST SS CAMARO-ET	20130302	2434	832	6.4	2.81	2177	70	69	2.61	2.32	SEAGULL-BAY SUPERSIRE-ET	2420	MATCREST BOOKEM COOKIE-ET	2111	Matthew R. Johnson
	RI-VAL-RE DADDY 3277-ET	20130220	2434	845	6.8	2.63	1357	71	58	3.09	2.45	RONELEE SSI O DADDY-ET	2222	RI-VAL-RE ROBUST NIXY-ET	2136	Sierra Vista Dairy, LP
	MS BOYANA MOGUL 2071-ET	20130227	2434	777	5.8	2.94	1120	63	53	3.04	3.49	MOUNTFIELD SSI DCY MOGUL-ET	2394	FARNEAR-TBR BOWSR BOYANA-ET	2106	Select Genetics of Indiana L
	PINE-TREE 2228 GALA 5813-ET	20130704	2434	821	5.9	2.63	1492	82	49	2.88	2.64	DE-SU FREDDIE GALAXY-ET	2280	RICHMOND-FD POMPEY-ET	2275	Matthew J. Steiner
	A-ELSBERND MCC INTEGRITY-ET	20130809	2434	715	4.9	2.72	1293	53	45	3.76	3.14	DE-SU BKM MCCUTCHEN 1174-ET	2384	HIGHERRANSOM GARRETT AVA-ET	2083	Sexing Technologies
	SPRUCE-HAVEN PRE BJ14908-ET	20130822	2434	767	4.3	2.88	877	98	51	3.46	3.44	RICKLAND PREDESTINE 669-ET	2288	SPRUCE-HAVEN MOM BJ13357-ET	2193	Gerald Douglas Young & James
	DE-SU JACKMAN 3157-ET	20130921	2434	842	6.2	2.56	861	82	54	2.54	2.32	DE-SU ALTAJACKMAN-ET	2384	DE-SU 1642-ET	2316	De Su Holsteins LLC

	PENN-ENGLAND GIFAN 10272-ET	20130906	2434	796	6.1	2.89	2496	70	72	2.87	2.31	SANDY-VALLEY STERLING-ET	2344	PENN-ENGLAND GIFAN 7413	2272	Penn England LLC
	ASKEW ALTAJOHNSON LIZ 469	20131120	2434	815	5.6	2.47	1614	62	58	2.79	2.27	DE-SU ALTAJOHNSON-ET	2376	ASKEW SUPER LACE 312-ET	2042	Bill Askew
	CLEAR-ECHO MACK 3124-ET	20131206	2434	777	4.6	2.82	1422	96	62	3.11	2.46	COYNE-FARMS SROCK MACK-ET	2335	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
	MS SIMPLEDREAMS JCY SISY-ET	20130918	2434	758	5.8	2.38	1440	40	46	3.27	2.99	COYNE-FARMS JACEY CRI-ET	2465	MISS CLARK CLAIR-ET	2121	James W. Vierhout
	T-SPRUCE OAK 7651-ET	20130801	2434	758	5.4	2.77	2119	53	70	2.71	2.45	PINE-TREE ALTAOAK-ET	2333	BLUE-HORIZON SUPER LACY-ET	2162	Arnold B. Gruenes
	CREEK NUM UNO TATER-ET	20120624	2433	792	7.1	2.48	597	61	28	3.53	3.21	AMIGHETTI NUMERO UNO-ET	2423	CREEK AL TROPICANA-ET	1991	William, Daniel & Mary Langr
	JOLICAP MOGUL CARMY-ET	20120924	2433	771	5.7	2.64	1164	68	51	3.13	3.12	MOUNTFIELD SSI DCY MOGUL-ET	2394	RUGG-DOC DOMAIN CARMYLA-ET	1929	Ferme Jolicap Inc
	FARNEAR-TBR-BH VICKIE-ET	20121111	2433	740	4.2	2.81	1844	89	60	3.62	2.74	SEAGULL-BAY SUPERSIRE-ET	2420	VISION-GEN SH SHO A12037-ET	2148	Innovative Holstein Genetics
	S-S-I MOONRY LEIGHA 9081-ET	20130514	2433	845	5	2.82	1710	95	72	2.64	1.97	DE-SU RB MOONRAY 11038-ET	2338	S-S-I KRAMER LOY 7675-ET	2183	Select Sires, Inc.
	WCD-ZBW SUPERSIRE LOVEY-ET	20130601	2433	801	4.1	2.94	1899	92	76	2.54	2.15	SEAGULL-BAY SUPERSIRE-ET	2420	FREUREHAVEN LABELLE-ET	2217	Kevin & Barbara Ziemba
	DE-SU JACKMAN 3169-ET	20130926	2433	799	4.2	2.7	1740	97	72	2.75	2.11	DE-SU ALTAJACKMAN-ET	2384	DE-SU 1642-ET	2316	De Su Holsteins LLC
	T-GEN-AC BRILLIANT OCEAN-ET	20131111	2433	835	5.3	2.47	1830	73	63	2.48	2.26	PINE-TREE ALTAOAK-ET	2333	WELU BOYBOY BRILLIANT-ET	2307	Daisy Farms LLC
	S-S-I HALO 7514 10251-ET	20131123	2433	840	7	2.34	1072	56	41	2.71	2.8	COOKIECUTTER PETRON HALOGEN	2516	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
	S-S-I DAVINCI 7514 10369-ET	20131227	2433	795	3.6	2.81	1976	104	80	2.74	1.97	DE-SU MG DAVINCI 11288-ET	2442	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
	DG CAPS MAIFLOWER-ET	20140111	2433	759	5.3	2.81	616	78	50	3.3	3.29	GENERATIONS WILLPOWER-ET	2242	CAPS MAIRY 14	2270	Eurogenes
	RI-VAL-RE DISTCTN ARIEL-ET	20140204	2433	793	5.5	2.85	1656	79	62	2.73	2.84	DE-SU DISTINCTION 11130-ET	2348	MS ANNAS EPIC ANDREYA-ET	2331	Jerry I. Jorgensen
	TRIFECTA Z ULTIMA	20120925	2432	849	5.8	2.42	1295	89	46	2.41	2.3	AMIGHETTI NUMERO UNO-ET	2423	SRP DORCY ZO12324-ET	2155	Aaron Matheron, Erik Durrer
	MS KOENEN MOGUL 5744-ET	20121111	2432	771	5.6	2.85	1047	67	48	3.31	3.55	MOUNTFIELD SSI DCY MOGUL-ET	2394	GBM OBSERVER 4905-ET	2092	Rick & Tom Simon
	WESTVALEVIEW SS WOW-ET	20130620	2432	783	4.2	2.79	2046	88	66	3.28	2.75	SEAGULL-BAY SUPERSIRE-ET	2420	VISION-GEN MOM WISA-B349-ET	1991	Tim J. & Tammy K. Van Haitsm
	MATCREST JACKMAN EVOLVE-ET	20130803	2432	803	4.7	2.71	1095	87	52	2.94	2.89	DE-SU ALTAJACKMAN-ET	2384	SANDY-VALLEY HILL EPIE-ET	2138	Matthew R. Johnson
	EDG PT 174 SUPRS 5867	20130818	2432	819	4.4	2.74	1981	107	71	2.71	2.14	SEAGULL-BAY SUPERSIRE-ET	2420	MS CHASSITY SNOW CAITLYN-ET	2262	Matthew J. Steiner
	BUSH-BROS MAURICE 4814-ET	20130809	2432	922	7	2.32	1020	71	50	1.78	2.44	MOUNTFIELD MSY MAURICE-ET	2316	BUSH-BROS FREDDIE 3958	2151	Ronald E. Franck
	DE-SU GALAXY 3262-ET	20131021	2432	766	4.9	2.88	1836	70	69	2.87	2.4	DE-SU FREDDIE GALAXY-ET	2280	DE-SU 1563-ET	2308	De Su Holsteins LLC
	BRU-DALE JCY ZOFIA-ET	20131023	2432	740	4.9	2.74	1460	62	56	2.9	2.6	COYNE-FARMS JACEY CRI-ET	2465	FURNACE-HILL BOWSR ZIA-ET	2272	Michael R & Melissa M Brubak
	BULLCREST CASHCOIN 7963-ET	20131109	2432	827	5.5	2.65	2147	72	70	2.6	2.26	FARNEAR-TBR-BH CASHCOIN-ET	2358	MS WELCOME SUPER TRISHA-ET	2239	Carlton C. Bull
	MCNALLAN OAK 5653-ET	20131225	2432	917	6.8	2.64	2008	84	67	1.41	1.75	PINE-TREE ALTAOAK-ET	2333	MCNALLAN YANO 4819	2092	McNallan Farms LLC
	OKDS SUPERSIRE 3401-ET	20131224	2432	869	6.4	2.81	1956	103	68	2.54	2.45	SEAGULL-BAY SUPERSIRE-ET	2420	OKDS OBSERVER 1356	2071	Larry Van Middendorp
	PLAIN-KNOLL NMROUNO 6494-ET	20121121	2431	831	5.6	2.6	1346	71	54	2.3	2.19	AMIGHETTI NUMERO UNO-ET	2423	PLAIN-KNOLL PAUL 5553-ET	2120	Buschur Dairy Farms, Inc.
	SANDY-VALLEY UNO ADDISON-ET	20121119	2431	779	5.2	2.76	1789	83	55	3.06	2.83	AMIGHETTI NUMERO UNO-ET	2423	SANDY-VALLEY IO AMETHYST-ET	2255	David, Patrick, Frank, Jr. &
	MS WELCOME SUPERSIRE TIA-ET	20121212	2431	774	5	2.85	2165	75	62	3.24	2.9	SEAGULL-BAY SUPERSIRE-ET	2420	MS WELCOME COLBY TAYA-ET	2105	Tactex Gen & Ferme Girelou I
	PEN-COL SS MARCIA-ET	20130624	2431	901	6.4	2.81	2524	94	80	1.91	1.49	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL BOOKEM MATTIE-ET	2334	Dennis C. & C. F. Wolff, Jr.
	T-GEN-AC MCCUTCHEN DOLIA-ET	20130709	2431	824	6.4	2.66	1014	74	44	2.93	2.79	DE-SU BKM MCCUTCHEN 1174-ET	2384	RONELEE IOTA DOODLE-ET	2366	Tranquillity Farms
	PLAIN-KNOLL NUMERO UNO 1-ET	20131109	2431	855	6	2.75	1478	91	55	2.12	2.03	AMIGHETTI NUMERO UNO-ET	2423	PLAIN-KNOLL ROBUST 6050	2167	Buschur Dairy Farms, Inc.

DE-SU DEFENDER 3581-ET	20140118	2431	775	4.5	2.68	1797	73	67	3.09	2.44	S-S-I MOGUL DEFENDER-ET	2434	DE-SU 1765-ET	2229	De Su Holsteins LLC
REGANCREST JABIR 7721-ET	20140115	2431	812	6.7	2.62	424	60	26	2.96	2.98	COYNE-FARMS JABIR-ET	2419	REGANCREST DORCY BENISHEY	2319	William, Francis, Charles &
A-L-H MOVIE MAX-ET	20120804	2430	827	6.9	2.66	1815	56	53	2.58	2.71	CO-OP O-STYLE OMAN JUST-ET	2179	BROOKVIEW-E MOVIE STAR-ET	1946	Alta Genetics Inc - USA Bull
LARCREST CRAYON-ET	20121031	2430	793	6.3	2.48	699	64	35	3.33	2.93	MOUNTFIELD SSI DCY MOGUL-ET	2394	LARCREST CRIMSON-ET	2149	Stanton Bros. Ltd.
SANDY-VALLEY MG CALAMITY-ET	20130101	2430	828	4.8	2.82	1754	107	62	2.88	2.56	MOUNTFIELD SSI DCY MOGUL-ET	2394	LARCREST CALIA-ET	2253	David, Patrick, Frank, Jr. &
BACON-HILL UNO MAUDE-ET	20130111	2430	802	5.7	2.59	1114	84	50	3.14	2.89	AMIGHETTI NUMERO UNO-ET	2423	UNIQUE-STYLE BOLTON MONEY	2149	Bacon-Hill Holsteins LLC
MS JJR DAY DELITE-ET	20130118	2430	840	6.3	2.69	1685	80	51	2.75	2.78	MINNIGAN-HILLS DAY-ET	2324	MISS OCD ROBUST DEJA VU-ET	2320	Jacob & Jared Dueppengieser
FARNEAR READY RILEY-ET	20130215	2430	834	6.6	2.71	1472	63	56	2.81	3.14	DE-SU FREDDIE GALAXY-ET	2280	FARNEAR READY FOR ADEEN-ET	2314	Rick & Tom Simon
MS BOYANA UNO 2052-ET	20130217	2430	731	5.7	2.81	1169	55	46	3.26	3.32	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-TBR BOWSR BOYANA-ET	2106	RockyMountain Holsteins
NORDIC-RIDGE MASSEY SUMMIT	20130630	2430	754	3.9	2.65	2097	70	60	3.06	2.89	CO-OP BOSSIDE MASSEY-ET	2270	NORDIC-RIDGE BEACON SIZZLE	1891	Mitch Amundson
ZAHBULLS JEROD RONA-ET	20130615	2430	882	6.7	2.64	1116	96	41	2.3	3	DE-SU JEROD 1223-ET	2290	RJR HILL 2737-ET	2166	ABS Global, Inc.
DE-SU OAK 3173-ET	20130927	2430	844	6.7	2.46	1874	61	65	2.61	1.85	PINE-TREE ALTAOAK-ET	2333	DE-SU 1565-ET	2338	De Su Holsteins LLC
RI-VAL-RE STERLING DANAE-ET	20130905	2430	783	5.4	2.91	2268	64	69	2.91	2.37	SANDY-VALLEY STERLING-ET	2344	RI-VAL-RE DORCY SHARROL-ET	2271	Jerry I. Jorgensen
DE-SU JABIR 3394-ET	20131123	2430	869	6	2.7	2004	96	59	2.17	1.72	COYNE-FARMS JABIR-ET	2419	DE-SU 1258-ET	2360	De Su Holsteins LLC
OCD SUPERSIRE 9882-ET	20131202	2430	864	5.5	2.77	1743	105	66	2.42	1.79	SEAGULL-BAY SUPERSIRE-ET	2420	OCD ROBUST SHIMMER-ET	2207	Gordon & Jonathan Lamb & Jim
MS EDG MISSY PRED 57445-ET	20131208	2430	760	5.4	2.76	791	67	53	3.01	3.1	RICKLAND PREDESTINE 669-ET	2288	MORSAN MAN D MISSY-ET	2209	Elite Dairy Genomics LLC & P
MS MARIBEL BELUGA 57572-ET	20140124	2430	819	8	2.54	2020	55	48	2.99	2.86	PEN-COL BELUGA-ET	2430	SULLY NUMERO UNO MARIBEL-ET	2425	Crasdale Farms, Ferme Blondi
SAINTVILLE OAK MATTIE-ET	20130704	2430	797	5.7	2.54	1348	67	47	2.77	2.7	PINE-TREE ALTAOAK-ET	2333	SAINTVILLE IOTA MAREEN-ET	2240	Chaneen Haler
LOOKOUT PESCE PONDE KARLA-ET	20120622	2429	747	5.3	2.77	1668	48	64	2.88	2.34	GENERATIONS EPIC-ET	2273	MS C-HAVEN OMAN KOOL-ET	2269	Lookout Holsteins
TJR DE-DIAMOND 2181-ET	20130106	2429	817	5.8	2.55	1712	66	55	2.97	2.97	MOUNTFIELD SSI DCY MOGUL-ET	2394	MORNINGVIEW SUPER DEANN	2195	TJR Genetics
SCO-LO ABRA UNO 2022-ET	20130116	2429	720	6.1	2.67	495	54	35	3.97	3.93	AMIGHETTI NUMERO UNO-ET	2423	MS ANGEL ABRA-ET	2016	Crasdale Farms & T & L Cattl
TJR MOGUL PACIFICA 2192-ET	20130117	2429	834	5.6	2.69	1923	97	57	3.11	3.02	MOUNTFIELD SSI DCY MOGUL-ET	2394	REGANCREST O PATIENCE-ET	2214	Comfort Hol,2195337 ON Inc &
VIEW-HOME UNO GRACE-ET	20130112	2429	820	5	2.63	1315	93	53	3.08	2.53	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
C-HAVEN UNO RARITY-ET	20130124	2429	762	5.3	2.57	1300	71	49	3.29	2.45	AMIGHETTI NUMERO UNO-ET	2423	C-HAVEN DAMA ROBYN	2136	Thomas Priest & Thomas T. Me
S-S-I JEROD DANICE 8816-ET	20130213	2429	854	6.6	2.8	1465	66	61	2.27	2.16	DE-SU JEROD 1223-ET	2290	S-S-I BOOKEM DAMARIS7288-ET	2303	Select Sires, Inc.
COOKIECUTTER SUPX HASTEN-ET	20130601	2429	806	6.6	2.63	1349	56	49	3.03	2.98	BLUE-HORIZON ALTASUPLEX	2291	COOKIECUTTER MOM HALO-ET	2319	Phillip Wilson, Kyle M. Gett
DIEPENHOEK ROZELLE 68	20130628	2429	758	3.4	2.63	1696	85	67	2.93	3.2	CO-OP BOSSIDE MASSEY-ET	2270	DIEPENHOEK ROZELLE 36	2140	Alta Genetics Inc - USA Bull
PENN-ENGLAND SHOTTLE 10385	20131105	2429	758	4.2	2.62	2140	79	60	3.05	3.19	PINE-TREE ALTAOAK-ET	2333	PENN-ENGLAND JO 8457	2076	Barry M. & Diane H. England
EDG RILEY EMBASSY 57428-ET	20131202	2429	752	6.4	2.7	1332	54	40	3.24	3.21	APINA ALTAEMBASSY-ET	2373	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
EDG CT COIN 18019-ET	20130722	2429	913	7.3	2.41	842	85	50	2.11	2.17	FARNEAR-TBR-BH CASHCOIN-ET	2358	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
DE-SU HALOGEN 3595-ET	20140123	2429	771	6.7	2.49	1439	51	44	3.44	3.23	COOKIECUTTER PETRON HALOGEN	2516	DE-SU 1191-ET	2207	De Su Holsteins LLC

	DE-SU CASHCOIN 3608-ET	20140127	2429	866	5.8	2.49	881	87	48	2.75	2.96	FARNEAR-TBR-BH CASHCOIN-ET	2358	DE-SU 1863-ET	2484	De Su Holsteins LLC
	BULLCREST JACEY 8091	20140218	2429	762	3.9	2.63	1735	73	69	2.69	2.33	COYNE-FARMS JACEY CRI-ET	2465	BULLCREST PEOTI 7109-ET	2378	Carlton C. Bull
	SNOWBIZ SYMPATICO SOFIA-RED-ET	20130711	2429	834	5.2	2.77	2089	82	69	0	0	DYMENTHOLM S SYMPATICO-ET	2265	GEN-I-BEQ SNOWMAN SUMMER-TW-ET	2234	Sofia Syndicate
	T-GEN-AC MOGUL JANAVEE-ET	20121121	2428	842	6.7	2.35	1217	76	41	2.92	3.42	MOUNTFIELD SSI DCY MOGUL-ET	2394	BENNER FORK JANARDAN-ET	2228	Michel & Alcide Boisvert
	SULLHRTFORD NUNO ANA 383-ET	20121121	2428	776	6.4	2.75	1440	60	50	3.17	2.9	AMIGHETTI NUMERO UNO-ET	2423	SULLY HART DOMAIN 133-ET	2162	Jeffrey Jet Butler
	VIEW-HOME MCC GLORY-ET	20130119	2428	782	5.1	2.68	1262	74	50	3.04	2.86	DE-SU BKM MCCUTCHEN 1174-ET	2384	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
	ROORDA CUT MCCINDY 15917-ET	20130129	2428	753	5	2.87	1452	64	59	3.2	3.27	DE-SU BKM MCCUTCHEN 1174-ET	2384	ROORDA OB MCKENZIE 15267-ET	2283	John & Larry Roorda
	DE-SU SHAN 2561-ET	20130208	2428	843	7.3	2.74	1595	67	55	2.76	2.72	LADYS-MANOR MAN-O-SHAN-ET	2332	DE-SU 709-ET	2196	De Su Holsteins LLC
	WINROSS SUPERSIRE MINDY-ET	20130413	2428	803	4.6	3	2426	109	74	3.07	2.43	SEAGULL-BAY SUPERSIRE-ET	2420	LEADERWIN OBSRVR MARANDA-ET	2371	Steven S. Lantz
	DE-SU PREDESTINE 2865-ET	20130618	2428	844	6.9	2.66	1196	60	51	2.46	1.97	RICKLAND PREDESTINE 669-ET	2288	DE-SU 1238-ET	2375	De Su Holsteins LLC
	PEN-COL SS SOPHIE-ET	20130715	2428	784	5.7	2.92	1868	84	53	3.13	2.83	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL FREDDI SOPHIE	2165	Dennis C. & C. F. Wolff, Jr.
	LAESCHWAY LEXOR FUCHSIA	20130606	2428	780	4.8	2.63	1305	78	62	2.96	2.78	GENERATIONS LEXOR-ET	2281	STRAUSSDALE OBSERVE 1265-ET	2107	Steve & Emily Laesch
	LARCREST-I SUPRSIRE CALYPSO-ET	20130905	2428	880	6.2	2.84	2331	99	70	2.37	1.76	SEAGULL-BAY SUPERSIRE-ET	2420	LARCREST CREDIT-ET	2221	Bryhill Farm, Inc.
	W-R-L MOGUL JAZZY 8434-ET	20131123	2428	834	7	2.61	1224	56	51	2.78	2.96	MOUNTFIELD SSI DCY MOGUL-ET	2394	W-R-L SUPER JANUARY 8228-ET	2098	W-R-L Daniels Farm LLC
	CIRCLE-K OAK 881	20140112	2428	803	5	2.61	1600	75	61	2.68	2.44	PINE-TREE ALTAOAK-ET	2333	CIRCLE-K IOTA 752-ET	2252	Jerry & Jeremy Knebel
	MORNINGVIEW JACEY RIVER-ET	20130806	2428	852	4.9	2.66	1969	98	61	2.58	2.42	COYNE-FARMS JACEY CRI-ET	2465	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
	DE-SU ECOYNE 2024-ET	20120701	2427	879	7.8	2.57	1594	63	59	2.26	2.38	ECOYNE ISY	2206	DE-SU 393-ET	2128	De Su Holsteins LLC
	LADYS-MANOR OAK GRETTA	20130707	2427	795	5.7	2.69	1960	70	57	2.9	2.43	PINE-TREE ALTAOAK-ET	2333	LADYS-MANOR SHAM GRETTA-ET	2122	Ladys Manor LLC
	DE-SU SHAN 2946-ET	20130716	2427	840	6.4	2.84	1352	75	63	2.56	2.42	LADYS-MANOR MAN-O-SHAN-ET	2332	DE-SU 1238-ET	2375	De Su Holsteins LLC
	COOKIECUTTER JACEY HACEY-ET	20130810	2427	789	4.6	2.79	1687	79	64	2.84	2.78	COYNE-FARMS JACEY CRI-ET	2465	COOKIECUTTER MOM HALO-ET	2319	Cookiecutter Holsteins, LLC
	FARNEAR-TBR-BH CASH CALA-ET	20130810	2427	900	5.6	2.6	1652	95	73	2.27	2.43	MOUNTFIELD MSY MAURICE-ET	2316	FARNEAR-TBR-BH CASH-ET	2247	Rick & Tom Simon,B & T Rauen
	SYNERGY UNO PAIGE-ET	20130902	2427	792	5.9	2.52	894	75	40	3.28	3.07	AMIGHETTI NUMERO UNO-ET	2423	SYNERGY PLANET PASSION-ET	2173	Synergy Farm LLC
	PINE-TREE 5076 NUM1 5965-ET	20131016	2427	820	6.8	2.49	729	65	37	2.96	2.86	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE 4075 OSTY 5076-ET	2171	Matthew J. Steiner
	OCD DOORMAN DESIGNER-ET	20131025	2427	755	5.3	2.47	904	58	49	3.46	3.47	VAL-BISSON DOORMAN-ET	2370	OCD DORCY DYNAMITE-ET	2197	Gordon & Jonathan Lamb & Jim
	T-SPRUCE LGOLD 7868-ET	20131126	2427	800	3.8	2.63	1010	97	56	2.81	2.35	GENERATIONS LIQUID GOLD-ET	2332	TOLLENAARS TONIC 7487	2250	Arnold B. Gruenes
	MOONLIT-HILL SHAN PRINCESS	20140115	2427	901	5.6	2.84	1809	108	63	1.8	1.72	LADYS-MANOR MAN-O-SHAN-ET	2332	KLINEDELL FREDDIE PEACE-ET	2235	Duane R. Martin

	BUSH-BROS MOGUL 4536-ET	20121115	2426	919	7.8	2.71	1378	73	52	1.81	1.79	MOUNTFIELD SSI DCY MOGUL-ET	2394	BUSH-BROS FREDDIE 3958	2151	David, Leroy & Bradley Nosbu
	MS DELICIOUS MEMORY-ET	20130209	2426	816	4.9	2.84	1812	95	73	2.65	2.24	MOUNTFIELD SSI DCY MOGUL-ET	2394	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
	MS DELICIOUS MOJO-ET	20130308	2426	812	5.2	2.74	1901	89	61	2.92	2.88	MOUNTFIELD SSI DCY MOGUL-ET	2394	MISS OCD ROBST DELICIOUS-ET	2547	John & Linda Prosocki
	EDG LACY SNOW 2114-ET	20130320	2426	751	3	2.9	1784	93	78	2.97	2.56	VELTHUIS LET IT SNOW-ETS	2210	KELLERCREST MANOMAN LACY-ET	2210	Sexing Technologies
	FUSTEAD MOGUL SAGA CRI-ET	20130330	2426	877	6.4	2.62	1210	85	49	2.52	2.6	MOUNTFIELD SSI DCY MOGUL-ET	2394	FUSTEAD AL SCOOPY-DO-ET	2084	Genesis Cooperative Herd
	MS WELCOME JACEY TABIA-ET	20130812	2426	788	3.3	2.51	2170	90	64	2.73	2.75	COYNE-FARMS JACEY CRI-ET	2465	MS WELCOME HILL TABBI-ET	2221	William H. Peck & Peter C. V
	K-MANOR NO MISTAKE 300-ET	20131201	2426	795	6.2	2.57	1253	71	46	2.92	3.01	AMIGHETTI NUMERO UNO-ET	2423	K-MANOR B MISTAKEN-ET	2275	Steven & Janet Keller
	MORNINGVIEW UNO ROCKY-ET	20130820	2426	850	6.1	2.67	1403	90	52	2.86	2.67	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
	DE-SU MILES 3498	20131221	2426	785	4.2	2.84	1529	100	74	3.22	2.32	MELARRY ROBUST MILES-ET	2397	DE-SU 1542	2139	De Su Holsteins LLC
	COMPASS-TRT AMRCA JIGSAW-ET	20140203	2426	835	5	2.49	1670	77	63	2.48	2.36	COYNE-FARMS JACEY CRI-ET	2465	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
	ST GENOMICPRO 10254-ET	20140216	2426	750	4.9	2.54	983	68	39	3.21	2.66	COYNE-FARMS JABIR-ET	2419	SCIENTIFIC THE BIG APPLE-ET	2321	Sexing Technologies
	S-S-I BOOKEM MODESTO7269-ET	20110302	2425	816	6.1	2.79	1255	66	60	2.66	2.5	DE-SU 521 BOOKEM-ET	2279	ROYLANE SHOT MINDY 2079-ET	2266	Select Sires, Inc.
	SULLY NUMERO UNO MARIBEL-ET	20120525	2425	807	6	2.69	1829	87	60	3.04	2.46	AMIGHETTI NUMERO UNO-ET	2423	SULLY PLANET MANITOBA-ET	2127	Crasdale Farms, Ferme Blondin
	NO-FLA MOGUL EYANA 33979-ET	20121005	2425	830	6.3	2.78	1943	63	63	2.2	2.68	MOUNTFIELD SSI DCY MOGUL-ET	2394	NO-FLA BOWSER RITA 29894-ET	2141	North Florida Holsteins LLC
	MOUNTFIELD MGL LILY-ET	20121214	2425	857	6.1	2.54	1062	85	50	2.57	2.76	MOUNTFIELD SSI DCY MOGUL-ET	2394	DALADY-LUCK OBSERVER LORA	2062	Roger P. & E. Philip Marshfi
	ROORDA SS MERRITT 15889-ET	20130110	2425	815	6	2.84	1618	84	58	3.1	2.96	SEAGULL-BAY SUPERSIRE-ET	2420	ROORDA OB MIRELLA 15270-ETS	2110	Innovative Holstein Genetics
	SAN-DAN SS LEGO 2231-ET	20130304	2425	800	5.2	2.75	1491	90	61	3.02	2.68	SEAGULL-BAY SUPERSIRE-ET	2420	RICHMOND-FD AL LORELEI-ET	2285	Daniel & Sandra Mormann
	SIEMERS S-SIRE ROZANNE-ET	20130427	2425	815	4.6	2.87	2231	104	76	2.61	2.17	SEAGULL-BAY SUPERSIRE-ET	2420	SIEMERS WINDBK ROZANNE-ET	2237	Siemers Holstein Farms, Inc.
	DG MARIA-ET	20130611	2425	802	4.5	2.62	1396	84	62	2.78	2.42	SEAGULL-BAY SUPERSIRE-ET	2420	1404050596	2238	Eurogenes
	COOKIECUTTER SSIRE HAS-ET	20130712	2425	798	3.6	2.88	1376	109	61	3.09	2.77	SEAGULL-BAY SUPERSIRE-ET	2420	COOKIECUTTER MOM HALO-ET	2319	Thomas Kugler & David King
	DE-SU PREDESTINE 3030-ET	20130810	2425	821	5.4	2.63	1215	85	57	3.05	2.31	RICKLAND PREDESTINE 669-ET	2288	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
	GIL-GAR S-SIRE FRESCO-ET	20130913	2425	825	5.1	2.74	2097	86	69	2.72	2.72	SEAGULL-BAY SUPERSIRE-ET	2420	GIL-GAR DOMAIN FRIDAY-ET	2009	Henry G. Stelling & Stelling
	S-S-I SNOWMB MENNA 10045-ET	20130821	2425	854	7.3	2.76	1910	65	62	2.48	2.04	RONELEE SNOWMOBIL-ET	2251	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
	CO-OP LAYNE TASHA 7288-ET	20131021	2425	779	6.5	2.57	1304	53	44	2.86	3.33	KELLERCREST SUPER LAYNE-ET	2250	BLUMENFELD TASHA CRI-ET	2247	Genesis Cooperative Herd
	S-S-I MULTI 7514 10339-ET	20131222	2425	847	5.7	2.54	847	94	48	2.81	2.31	S-S-I MOGUL MULTIPLY-ET	2481	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
	DE-SU PETRONE 2613-ET	20130304	2425	848	7.2	2.59	2049	54	62	2.36	1.74	WELCOME SUPER PETRONE-ET	2314	DE-SU 504-ET	2231	De Su Holsteins LLC
	PEAK CHANDA JACEY L440-ET	20140116	2425	834	5.2	2.81	2070	82	69	2.37	2.11	COYNE-FARMS JACEY CRI-ET	2465	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
	WOODCREST LIQ GOLD DIGGA-ET	20140202	2425	805	4.9	2.65	1490	91	64	2.89	2.15	GENERATIONS LIQUID GOLD-ET	2332	S-S-I AVERY DOSSIE	2127	Woodcrest Dairy LLC
	ANDERCREST MOGUL ALEXIS-ET	20121115	2424	781	5.6	2.8	1277	72	50	3.01	3.19	MOUNTFIELD SSI DCY MOGUL-ET	2394	ANDERCREST GERARD ALLIE	2163	Daisy Farms LLC
	FARNEAR-TBR-BH GABRIELLE-ET	20121101	2424	661	4.2	2.75	1984	56	58	4.04	3	DE-SU BKM MCCUTCHEN 1174-ET	2384	B-ENTERPRISE SUPER GIGI-ET	2249	Rick & Tom Simon & Mark Butz

MS KOENEN NUMEROUNO 5835-ET	20130117	2424	732	5.5	2.71	986	66	44	3.48	3.38	AMIGHETTI NUMERO UNO-ET	2423	GBM OBSERVER 4905-ET	2092	Rick & Tom Simon
MS AMERICA BEAUTY-ET	20130214	2424	741	5.2	2.72	982	72	51	3.47	3.38	DE-SU BKM MCCUTCHEN 1174-ET	2384	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
SONRAY-ACRES MC DI-ET	20130102	2424	720	5.8	2.63	994	53	38	3.77	3.56	DE-SU BKM MCCUTCHEN 1174-ET	2384	SONRAY-ACRES SOC OBSERV VI	2349	Bryhill Farm, Inc.
MS SUNVIEW COIN SUNBOW-ET	20130727	2424	812	3.6	2.57	2181	104	77	3.05	2.68	FARNEAR-TBR-BH CASHCOIN-ET	2358	DYMENTHOLM SUNVIEW SUNDAY-ET	2256	Progenesis Group LP
BRYHILL DRMAN HARMONY KISS-ET	20131023	2424	784	4.4	2.64	1148	98	46	3.15	2.49	VAL-BISSON DOORMAN-ET	2370	BRYHILL CAMERON HERSHEYS KISS	2251	Bryhill Farm, Inc.
DE-SU BALISTO 3480-ET	20131215	2424	826	5.2	2.77	1563	77	68	2.58	2.2	DE-SU 11236 BALISTO-ET	2446	DE-SU 1238-ET	2375	De Su Holsteins LLC
BOSSIDE EPIC YINGA	20120615	2423	792	5.8	2.66	2190	66	68	2.88	2.3	GENERVATIONS EPIC-ET	2273	BOSSIDE BOULDER BAILY-ET	2041	Arnold B. Gruenes
UECKER MOGUEL JOBRITT-ET	20120915	2423	805	4.1	2.97	2388	105	73	2.75	2.15	MOUNTFIELD SSI DCY MOGUL-ET	2394	UECKER BAXTER JOELLEN-ET	1875	Elite Dairy Genomics LLC
AARDEMA FREDDIE 1994	20121121	2423	841	5.8	2.88	1368	80	55	2.14	2.31	BADGER-BLUFF FANNY FREDDIE	2239	AARDEMA JULY 88176	1856	Don Aardema
S-S-I OCOSMO KALISA 8646-ET	20121219	2423	871	7.2	2.74	1142	73	54	2.26	2.78	O-COSMOPOLITAN-ET	2135	S-S-I ROBUST KEYES 7260-ET	2260	Select Sires, Inc.
S-S-I ART MYRANDA 8797-ET	20130206	2423	815	6	2.62	1345	83	52	2.77	2.61	MR AUBREY OBSERVER ART-ET	2285	S-S-I SOTO MANASA 7295-ET	2310	Natures Finest/Sexing Techno
VIEW-HOME MRDIAN IOWA-ET	20130322	2423	805	5.9	2.77	2191	67	62	2.94	2.76	SULLY HART MERIDIAN-ET	2145	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
EDG 4858 UNO 2103-ET	20130314	2423	860	6.9	2.55	799	78	44	2.63	2.5	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE 4233 OBSRV4858-ET	2217	Elite Dairy Genomics LLC
EDG GEN MCCUT 2062-ET	20130224	2423	754	4.4	3.1	1943	82	66	3.1	2.41	DE-SU BKM MCCUTCHEN 1174-ET	2384	VISION-GEN SH FRD A12304-ET	2222	Elite Dairy Genomics LLC
ST GENOMICPRO 10051	20130805	2423	865	8.2	2.72	1231	60	48	2.54	2.04	RONELEE SSI O DADDY-ET	2222	ENSENADA PAUL ASHES	2209	Sexing Technologies
FARNEAR READY RACHEAL-ET	20130806	2423	780	5.7	2.84	901	82	47	3.27	3.37	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR READY FOR ADEEN-ET	2314	Rick & Tom Simon
FARNEAR-TBR-BH CASH CADE-ET	20130903	2423	800	5.8	2.72	1430	74	58	3.14	3.05	DE-SU BKM MCCUTCHEN 1174-ET	2384	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
MELARRY MILES MONIQUE-ET	20131016	2423	850	4.4	2.75	1664	105	74	2.46	1.6	MELARRY ROBUST MILES-ET	2397	MELARRY BOYBOY MITZI-ET	2328	Melvin C. & Spencer C. Hacke
DREAM-PRAIRIE JBR BOOKIE-ET	20131205	2423	815	5.7	2.45	1282	73	50	2.93	2.55	COYNE-FARMS JABIR-ET	2419	DREAM-PRAIRIE BOOKKEEPER-ET	2238	Cary & Joy Moser
RAN-ROSE MOGUL KATEY	20131214	2423	815	5.4	2.72	1335	75	52	2.98	3.02	MOUNTFIELD SSI DCY MOGUL-ET	2394	RAN-ROSE BOOKEM KUTIE-ET	2056	Randall A. Geiger
S-S-I JCKMAN 7950 10228-ET	20131118	2423	778	4.6	2.81	2181	82	72	2.68	2.51	DE-SU ALTAJACKMAN-ET	2384	S-S-I MOGUL OSANNA 7950-ET	2354	Select Sires, Inc.
BUTLerview PIXIE SS57453-ET	20131213	2423	834	7.7	2.54	1238	49	44	2.57	2.57	SEAGULL-BAY SUPERSIRE-ET	2420	BUTLerview COLT PIXIE-ET	2093	Jeffrey Jet Butler
PINE-TREE 2149ROBST 4846-ET	20110316	2422	841	5.5	2.74	1769	82	62	2.68	2.24	ROYLANE SOGRA ROBUST-ET	2324	PINE-TREE ZENITH SHEEN	2020	Country Dairy, Inc.
STANTONS FREDDIE CAMEO	20100611	2422	878	6.8	2.82	1450	91	58	1.96	1.81	BADGER-BLUFF FANNY FREDDIE	2239	STANTONS LUCKY CAMEO-ET	2043	Stanton Bros. Ltd.
PLAIN-KNOLL MOGUL 6255-ET	20120630	2422	811	6.3	2.66	1890	60	56	2.63	2.2	MOUNTFIELD SSI DCY MOGUL-ET	2394	AMMON-PEACHY SUPER 7070-ET	2073	Buschur Dairy Farms, Inc.
STONYVALE LEXOR SAGE CRI-ET	20130307	2422	737	4.2	2.76	738	70	55	3.29	2.61	GENERVATIONS LEXOR-ET	2281	STONYVALE BKEM SPEARMINT-ET	2227	Genesis Cooperative Herd
ZAHBULLS RANSOM EDINA-ET	20130404	2422	855	7.6	2.57	831	54	46	2.56	2.54	DE-SU RANSOM-ET	2391	BLUE-HORIZON PLAN EDITH-ET	2053	Tim & Matt Zabel
JOOK MAURICE 9220-ET	20130520	2422	878	6	2.44	1266	88	47	2.19	2.14	MOUNTFIELD MSY MAURICE-ET	2316	CLEAR-ECHO CUSTOM 2418-ET	2114	Lester C. Jones & Sons, Inc.

	RICHMOND-FD MAN-O-LAN-ET	20130625	2422	851	8	2.4	358	64	31	2.99	2.82	LADYS-MANOR MAN-O-SHAN-ET	2332	RICHMOND-FD LIESL-ET	2171	Charles A., Jr. & John L. Ri
	SPEEK-NJ PREDEST CUTIE-ET	20131015	2422	867	6.4	2.78	1489	91	59	2.46	1.43	RICKLAND PREDESTINE 669-ET	2288	LARCREST CREDIT-ET	2221	Jeffrey Jet Butler
	OCD MILES 9984-ET	20131026	2422	854	5.1	2.71	1841	97	64	2.72	2.59	MELARRY ROBUST MILES-ET	2397	KE-HOLTZ OBSERVER 2976	2253	Gordon & Jonathan Lamb & Jim
	VISION-GEN BELUG CL15109-ET	20131106	2422	723	5.6	2.62	1527	53	35	3.81	4.04	PEN-COL BELUGA-ET	2430	WELCOME EXPLODE CLEO	1886	Corey C. Wolff
	COYNE-FARMS SSIRE MAISON-ET	20131224	2422	811	5.9	2.92	1457	96	51	3.04	2.57	SEAGULL-BAY SUPERSIRE-ET	2420	FOXBERRY STREAM MYRA 619-ET	2141	Coyne Farms, Inc.
	OCD MULTIPLY FRANCESCA-ET	20140126	2422	807	4.4	2.64	1234	97	61	3	2.43	S-S-I MOGUL MULTIPLY-ET	2481	OCD SNOWMAN FIORE-ET	2255	Gordon & Jonathan Lamb & Jim
	CO-OP MOONBOY RESCUE-ET	20121217	2421	834	5.5	2.64	1503	76	55	2.17	2.09	DE-SU DORCY MOONBOY 954-ET	2283	DEERVUE-ACRES ROBIN CRI-ET	2068	Fairmont Farm, Inc.
	BLUMENFELD MASSEY BETH-ET	20130222	2421	904	6.2	2.58	1304	99	55	1.93	2.48	CO-OP BOSSIDE MASSEY-ET	2270	DA-SO-BURN OBS BANEAT-ET	2202	ABS Global, Inc.
	NO-FLA PETRONE KAE 35517-ET	20130327	2421	863	7.6	2.36	1034	52	35	2.3	2.67	WELCOME SUPER PETRONE-ET	2314	NO-FLA MASSEY 30194-TW	2266	Johnathan Heinsohn
	KINGS-RANSOM PRED DEBBIE-ET	20130511	2421	842	6.2	2.7	1288	93	49	2.57	2.69	RICKLAND PREDESTINE 669-ET	2288	KINGS-RANSOM DORC DEXTRA-ET	2346	Kings-Ransom Farm LLC
	SIEMERS DOORMAN ROZETTE-ET	20130611	2421	742	3.2	2.7	1819	87	71	3.05	2.49	VAL-BISSON DOORMAN-ET	2370	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
	PENN-ENGLAND GIFIAN 9905-ET	20130611	2421	755	5.6	2.73	1806	52	59	3.11	2.72	DE-SU BKM MCCUTCHEN 1174-ET	2384	PENN-ENGLAND GIFIAN 7413	2272	Penn England LLC
	ZAHBULLS JEROD ROSIE-ET	20130716	2421	814	4.8	2.66	1586	97	48	2.97	3.31	DE-SU JEROD 1223-ET	2290	RJR HILL 2737-ET	2166	Tim & Matt Zabel
	TRIPLECROWN JACEY 556-ET	20130918	2421	788	5.7	2.84	1368	66	55	2.7	2.43	COYNE-FARMS JACEY CRI-ET	2465	T-C-G JEEVES MILLEY-ET	2117	John A. Andersen
	FURNACE-HILL J PLEASANT-ET	20131016	2421	838	4.5	2.77	886	102	61	2.32	2.18	KRALL-VIEW RBST JAYDEN-TW	2325	KING-LANE MAN-O PETUNIA-ET	2221	Joel H. Krall
	COYNE-FARMS DORMN EDNA-ET	20131009	2421	759	6.2	2.46	1027	59	41	3.51	3.37	VAL-BISSON DOORMAN-ET	2370	COYNE-FARMS DORCY ELITE-ET	2371	Coyne Farms, Inc.
	DE-SU BALISTO 3477-ET	20131214	2421	839	5.5	2.7	1520	79	66	2.4	1.87	DE-SU 11236 BALISTO-ET	2446	DE-SU 9955-ET	2280	De Su Holsteins LLC
	MS MARIBEL JACEY 70677-ET	20131129	2421	817	4.5	2.61	1710	89	66	2.56	2.05	COYNE-FARMS JACEY CRI-ET	2465	SULLY NUMERO UNO MARIBEL-ET	2425	Alta Genetics Inc - Peak Pro
	MORNINGVIEW JACEY RAIMI-ET	20130805	2421	716	3.7	2.71	1472	66	60	3.4	2.82	COYNE-FARMS JACEY CRI-ET	2465	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
	CO-OP UNO CLASSY 6895-ET	20121112	2420	881	7.3	2.63	390	88	34	2.48	2.37	AMIGHETTI NUMERO UNO-ET	2423	CO-OP PLANET CLASSY-ET	2037	Genesis Cooperative Herd
	DE-SU MASSEY 2603-ET	20130301	2420	766	5.1	2.55	1509	53	56	2.91	3.31	CO-OP BOSSIDE MASSEY-ET	2270	DE-SU 316-ET	2247	Darin Meyer
	MORMANN UNO TAHITI 2268-ET	20130413	2420	806	4.8	2.72	1252	89	53	2.63	2.75	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-REGAN TALSA-ET	2166	Jennifer Rauen
	EDG PEARL UNO 2378-ET	20130704	2420	811	6.3	2.68	446	71	44	2.65	2.24	AMIGHETTI NUMERO UNO-ET	2423	WELCOME BOOKEM PEARL-ET	2174	Elite Dairy Genomics LLC
	COOKIECUTTER MAC HAZELLY-ET	20130920	2420	745	5.4	2.76	1092	76	43	3.7	3.08	COYNE-FARMS SROCK MACK-ET	2335	COOKIECUTTER SPR HAZELNU-ET	2371	Cookiecutter Holsteins, LLC
	DANHOF DIAMOND SKYE-ET	20131007	2420	816	5.2	2.61	1671	84	60	2.61	2.07	SEAGULL-BAY DIAMOND-ETS	2342	FUSTEAD ARMITAGE SELAH-ET	2326	Jason & Sheri Danhof
	ROSYLANE-LLC BELUGA 7247	20131114	2420	834	7.8	2.5	1527	44	47	2.96	2.9	PEN-COL BELUGA-ET	2430	ROSYLANE-LLC BOOKEM 5396	2032	Rosy-Lane Holsteins LLC
	EDG ESTHER JACEY 112-ET	20131113	2420	772	3.7	2.72	2362	82	75	2.95	2.36	COYNE-FARMS JACEY CRI-ET	2465	MILLER-FF BOOKEM ESTHER-ET	2311	Elite Dairy Genomics LLC
	PEN-COL BELUGA KASSIDY-ET	20131231	2420	826	7.2	2.55	1364	58	43	3.03	3.3	PEN-COL BELUGA-ET	2430	PEN-COL SHAMROCK KLASSY-ET	2216	Dennis C. & C. F. Wolff, Jr.
	BROWNTOWN LD MOGUL MYSTERY-ET	20130718	2420	817	4.6	2.66	2125	83	71	2.69	2.6	MOUNTFIELD SSI DCY MOGUL-ET	2394	FRUEH MAN O MAN LOOK AT HER	1992	Jeffrey Jet Butler
	DE-SU 1912-ET	20120527	2419	736	3.6	2.8	1507	78	59	3.28	3.39	MOUNTFIELD SSI DCY MOGUL-ET	2394	CLEAR-ECHO M-O-M 2150-ET	2289	Skyreach Hols,Ferme Vigno &
	BOMAZ ARMITAGE 5668-ET	20120412	2419	849	6.4	2.63	1855	62	65	2.27	2.21	RMW ARMITAGE	2196	BOMAZ SUPER 5136-ET	2206	Bomaz, Inc.
	HY-JO-DE UNO LUCILLE-ET	20121024	2419	745	5.3	2.59	1659	64	56	3.49	3.16	AMIGHETTI NUMERO UNO-ET	2423	HY-JO-DE OBSERVER LILLA-ET	2171	Joel F. Gerke
	NOR-BERT UNO DREAM-ET	20130219	2419	772	3.3	2.62	1778	90	65	2.85	2.65	AMIGHETTI NUMERO UNO-ET	2423	NOR-BERT MASSEY DASHA	2228	Select Sires, Inc.

	S-S-I PRED MARQUEZ 9056-ET	20130430	2419	836	5.4	2.86	1553	90	65	2.63	2.04	RICKLAND PREDESTINE 669-ET	2288	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
	GIL-GAR MOGUL FRUGIL	20130722	2419	803	6.1	2.71	1412	71	42	2.96	2.86	MOUNTFIELD SSI DCY MOGUL-ET	2394	GIL-GAR BOOKEM FLAIR-ET	2160	Stelling Farms, Inc.
	DE-SU JEROD 3003-ET	20130801	2419	821	5.5	2.77	1452	102	53	2.99	2.28	DE-SU JEROD 1223-ET	2290	DE-SU 1438-ET	2510	De Su Holsteins LLC
	EDG MAGNUS PROCK 57309-ET	20131102	2419	864	8.7	2.49	1035	61	39	2.69	3.14	REGEL ALTATOPROCK	2217	SRP MAGNUS ZO13699-ET	2399	Elite Dairy Genomics LLC
	PROGENESIS ENFORCER PAM-ET	20131212	2419	768	4.7	2.79	2095	81	70	2.78	2.22	MR LOOKOUT P ENFORCER-ET	2346	RUSSELLWAY CAMERON PINKY-ET	2405	Progenesis Group LP
	COASTAL-VIEW YOWZA 172-ET	20131214	2419	835	6.5	2.72	1770	59	61	2.24	2.37	CO-OP BOOKEM YOWZA-ET	2373	COASTAL-VIEW O-STYLE 620	2127	Coastal-View Dairy, Inc.
	EDG BANDANA OAK 18100-ET	20131219	2419	761	4.6	2.8	1592	80	60	2.92	2.59	PINE-TREE ALTAOAK-ET	2333	OCD IOTA BANDANA-ET	2408	Elite Dairy Genomics LLC
	MATCREST PRED GALE-ET	20131223	2419	803	5.2	2.96	1783	91	60	2.69	2.03	RICKLAND PREDESTINE 669-ET	2288	SCHILLVIEW M-O-M GENALLY-ET	2205	Brad Johnson
	CO-OP SUPRSIR LACES 7410-ET	20131216	2419	892	5.2	2.72	1668	108	60	2.3	1.8	SEAGULL-BAY SUPERSIRE-ET	2420	WELCOME LACES CRI-ET	2177	Genesis Cooperative Herd
	CO-OP MORGN BALDWIN 7420-ET	20131229	2419	882	6.9	2.59	1545	80	59	1.91	1.71	S-S-I BOOKEM MORGAN-ET	2326	STONYVALE BALDWIN CRI-ET	2264	Genesis Cooperative Herd
	LARCREST CENTERPIECE-ET	20120602	2418	830	5.5	2.57	931	84	48	2.39	1.98	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CRIMSON-ET	2149	Elite Dairy Genomics LLC
	MS DREARY DELOREAN-ET	20120929	2418	812	7.9	2.63	459	68	23	3.29	3.56	AMIGHETTI NUMERO UNO-ET	2423	RONELEE BOLIVER DREARY-ET	2080	John A Andersen & Abe Light
	RUGG-DOC UNO CHELSEA-ET	20121006	2418	874	6.6	2.5	1166	86	42	2.39	2.41	AMIGHETTI NUMERO UNO-ET	2423	RUGG-DOC FREDDIE CHICK-ET	2139	Jeff Rugg
	FARNEAR-TBR-BH GORGEOUS-ET	20121105	2418	801	3.9	2.78	2600	103	82	2.6	0.85	SEAGULL-BAY SUPERSIRE-ET	2420	B-ENTERPRISE SUPER GIGI-ET	2249	Innovative Holstein Genetics
	GUESE-PRTNS UNO RELISH-ET	20130504	2418	805	6.6	2.61	1095	60	47	2.49	2.31	AMIGHETTI NUMERO UNO-ET	2423	GUESE-PRTNS SUPER RAQUEL-ET	2142	Crossroads Dairy LLC
	KINGS-RANSOM DOORM DIVA-ET	20130607	2418	751	5.5	2.52	1260	71	49	3.45	3.29	VAL-BISSON DOORMAN-ET	2370	KINGS-RANSOM DORC DEXTRA-ET	2346	Kings-Ransom Farm LLC
	MS AMERICA DESY-ET	20130627	2418	837	6.9	2.75	2131	74	65	2.66	2.48	ET	2129	SEAGULL-BAY MISS AMERICA-ET	2353	Daisy Farms LLC
	RUSTY 2-ET	20131020	2418	759	4.5	2.82	1975	85	65	3.14	2.41	SEAGULL-BAY SUPERSIRE-ET	2420	JHS HOLSTEINS ALH RUSTY 17	2138	Eurogenes
	LADIES-FIRST DETR BRIGHT-ET	20131201	2418	825	6.7	2.81	1872	80	48	2.75	2.57	ET	2129	LADIES-FIRST IOTA BOBBI-ET	2269	Barbara Mountain & Ladies Fi
	EDG 48585 MCC 55257	20131107	2418	771	4.9	2.79	1673	77	63	3.01	3.03	DE-SU BKM MCCUTCHEN 1174-ET	2384	PINE-TREE 4233 OBSRV4858-ET	2217	Elite Dairy Genomics LLC
	SIEMERS JACEY ROZ-ET	20140202	2418	771	4.4	2.62	1960	70	69	2.54	2.05	COYNE-FARMS JACEY CRI-ET	2465	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
	MINNIGAN-HILLS SAVANNA-ET	20131205	2418	859	5.8	2.63	1481	97	51	2.21	1.88	COYNE-FARMS JABIR-ET	2419	MINNIGAN-HILLS GEORGIA-ET	2186	John D. Diersen
	MORNINGVIEW UNO FAE-ET	20120723	2417	786	6.6	2.65	721	62	37	3.2	3.09	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW SUPER F-RAE-ET	2057	Tom J. Schmitt
	SANDY-VALLEY MOGUL AMY-ET	20121128	2417	781	5.4	2.69	1676	70	48	3.03	2.94	MOUNTFIELD SSI DCY MOGUL-ET	2394	SANDY-VALLEY IO AMETHYST-ET	2255	David, Patrick, Frank, Jr. &
	DE-SU MOGUL 2548-ET	20130131	2417	789	5	2.7	1242	74	53	2.84	3.15	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 363-ET	2250	De Su Holsteins LLC
	DG LIZZY	20130103	2417	702	3.5	2.71	1919	86	57	3.81	3.51	SULLY HART MERIDIAN-ET	2145	VEN DAIRY LIDIA 4	2190	Eurogenes
	DE-SU MOCHA 2678-ET	20130330	2417	840	6.1	2.71	1493	97	49	2.98	2.37	DE-SU SHAM MOCHA 1322-ET	2229	DE-SU 1237-ET	2405	De Su Holsteins LLC
	LISMORE MOGUL BRANDI-ET	20121222	2417	870	5.2	2.66	2156	90	63	2.35	2.08	MOUNTFIELD SSI DCY MOGUL-ET	2394	LISMORE BEACON BRYN-ET	2097	Andrew, Edward, Eileen & Joh
	MATCREST PLAT GRACY-ET	20130905	2417	760	4.1	2.72	2072	83	68	2.95	1.79	SEAGULL-BAY PLATINUM-ETS	2343	SCHILLVIEW M-O-M GENALLY-ET	2205	Brad Johnson
	LADYS-MANOR PREDES LY-LY-ET	20131028	2417	879	8.3	2.76	1150	81	35	2.66	2.18	RICKLAND PREDESTINE 669-ET	2288	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
	J-MOR SS HILLARY	20130820	2417	863	5.7	2.64	1395	96	52	2.64	2.3	SEAGULL-BAY SUPERSIRE-ET	2420	J-MOR MAN-O-MAN HILDA	2082	James A. Moret
	CPA JACEY PRINCESS-ET	20131113	2417	855	5.2	2.5	1474	78	68	1.97	1.65	COYNE-FARMS JACEY CRI-ET	2465	ATH-MOR PIAZZ-ET	2123	Micah Darren Kurtz
	HIGHERRANSOM BOB SAKI-ET	20131104	2417	775	4.2	2.79	1614	68	69	2.76	2.76	ROYLANE BOOKEM BOB 5170-ET	2386	BRU-DALE MOM STARLY-ET	2104	Jeffrey King & Fly-Higher Ho

	FUSTEAD DEFENDER LAW-ET	20131211	2417	731	3.7	2.67	1730	70	66	3.02	3.17	S-S-I MOGUL DEFENDER-ET	2434	GLEN-TOCTIN BOLT LUCILLE-ET	2156	Brian & Wendy Fust
	NO-FLA OAK YUMA 37850-ET	20140129	2417	834	5.7	2.72	1735	83	66	2.68	1.81	PINE-TREE ALTAOAK-ET	2333	NO-FLA SHAMROCK 31674-ET	2154	North Florida Holsteins LLC
	SANDY-VALLEY UNO SCARLET-ET	20121006	2416	795	6.1	2.75	1322	77	51	2.94	2.43	AMIGHETTI NUMERO UNO-ET	2423	SANDY-VALLEY PLANE SAPPHIRE	2083	David, Patrick, Frank, Jr. &
	FUSTEAD MCCUTCH LACEY-ET	20120910	2416	712	5.2	2.7	1237	60	50	3.43	3.19	DE-SU BKM MCCUTCHEN 1174-ET	2384	GLEN-TOCTIN BOLT LUCILLE-ET	2156	Brian & Wendy Fust
	ZIMMERVIEW DONATLLO SNOW-ET	20130130	2416	819	5.1	2.66	980	89	50	2.86	2.62	MR OCD ROBUST DONATELLO-ET	2438	ZIMMERVIEW RAMOS SUNRISE	2084	Dean E. & Brent E. Zimmer
	CLAYTONCREST MERRY MAE-ET	20130214	2416	699	3.7	2.69	1511	71	56	3.66	3.29	DE-SU BKM MCCUTCHEN 1174-ET	2384	LEADERWIN DOMAIN MIRACLE-ET	2188	Siemers Holstein Farms, Inc.
	LARCREST CUTIE-ET	20130425	2416	838	6.5	2.62	247	88	28	3.02	2.99	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CALE-ET	2350	Jon E. Larson
	DEBOER SUPERSIRE AMERA-ET	20130309	2416	844	5.8	2.64	1739	81	53	2.44	2.45	SEAGULL-BAY SUPERSIRE-ET	2420	DEBOER DIGGER AMIE-ET	2093	Seagull Bay Dairy, Inc.
	EDG CAITLYN DOORMAN 2298-ET	20130605	2416	734	3.4	2.46	1320	98	57	3.76	2.86	VAL-BISSON DOORMAN-ET	2370	MS CHASSITY SNOW CAITLYN-ET	2262	Elite Dairy Genomics LLC
	AURORA ART 14150	20130720	2416	764	4.7	2.72	1927	75	61	3.21	2.79	MR AUBREY OBSERVER ART-ET	2285	AURORA IOTA 12260	2008	Aurora Ridge Dairy LLC
	BUSH-BROS SHAN 4799-ET	20130810	2416	834	7	2.88	1344	71	57	2.56	2.6	LADYS-MANOR MAN-O-SHAN-ET	2332	BUSH-BROS FREDDIE 4169	2390	David, Leroy & Bradley Nosbu
	CO-OP DEAN 6296 7212-ET	20130812	2416	864	7.9	2.71	2131	55	66	1.98	1.65	RONELEE SUPER DEAN-ET	2275	CO-OP BOOKEM 3578 6296-ET	2169	Genesis Cooperative Herd
	DE-SU UNO 3071-ET	20130823	2416	747	5.4	2.7	1041	74	41	3.41	2.96	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 1438-ET	2510	De Su Holsteins LLC
	CO-OP RB JACEY JESS	20130901	2416	818	5.5	2.36	1068	66	46	2.67	2.45	COYNE-FARMS JACEY CRI-ET	2465	CO-OP CALBR JESSICA 6511-ET	2108	River Bridge Holsteins, LLC
	ELSBERND SHAN DRAMA-ET	20130914	2416	798	5.6	2.64	1701	75	59	3.18	2.92	LADYS-MANOR MAN-O-SHAN-ET	2332	BOSSIDE MASTER DIVA-ET	2247	Elsbernd Dairy Farm LLC
	FUSTEAD OAK LAFONDA-ET	20130927	2416	755	4.4	2.68	1961	78	70	2.57	2.34	PINE-TREE ALTAOAK-ET	2333	GLEN-TOCTIN BOLT LUCILLE-ET	2156	Brian & Wendy Fust
	CPA JACEY PARTY-ET	20131212	2416	806	5.4	2.6	1726	73	64	2.27	2.02	COYNE-FARMS JACEY CRI-ET	2465	ATH-MOR PIAZZ-ET	2123	Micah Darren Kurtz
	WELCOME MACK PHEBA	20131101	2416	766	5.1	2.79	1449	82	48	3.57	2.88	COYNE-FARMS SROCK MACK-ET	2335	WELCOME GRAFEETI PHEEBS	2194	Welcome Stock Farm, LLC
	JOOK MACK 9784-ET	20140118	2416	847	6.4	2.83	1574	92	53	2.48	1.9	COYNE-FARMS SROCK MACK-ET	2335	CLEAR-ECHO FREDDIE 2167	2149	Lester C. Jones & Sons, Inc.
	T-GEN-AC DOODLE MALI-ET	20140208	2416	756	5.2	2.8	1715	74	55	3.38	2.67	COYNE-FARMS SROCK MACK-ET	2335	RONELEE IOTA DOODLE-ET	2366	Tim & Andrew Clark
	SPRUCE-HAVEN JKM BJ15385-ET	20140214	2416	771	5.2	2.73	1843	72	70	2.77	2.35	DE-SU ALTAJACKMAN-ET	2384	SPRUCE-HAVEN MOM BJ12679-ET	2165	Gerald Douglas Young & James
	DE-SU RODGERS 3741-ET	20140323	2416	0	0	0	0	0	0	2.65	2.21	DE-SU LTM RODGERS 11379-ET	2450	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC
	CO-OP BSF MOGUL LUCY-ET	20121120	2415	867	6.3	2.59	1611	72	55	2.33	2.31	MOUNTFIELD SSI DCY MOGUL-ET	2394	KINGS-RANSOM TM DEVA CRI-ET	2021	Brown Star Farm LLC
	PRIDE MOGUL TURLOCK 1091-ET	20121023	2415	811	5.6	2.6	1450	67	46	2.74	2.71	MOUNTFIELD SSI DCY MOGUL-ET	2394	PRIDE FREDDIE TATA 905-ET	2325	R Green Acres, Inc.
	WILLSBRO SALOON AMBER 15-ET	20130512	2415	678	3.1	2.81	2713	84	76	3.72	2.92	SANDY-VALLEY SALOON-ET	2380	RIVERDANE SHOTTLE AMBER-ETS	1988	Willsbro Holsteins
	GUESE-PRNTS LEX BAMBI-ET	20130802	2415	799	4.7	2.72	1039	76	55	2.68	2.29	GENERATIONS LEXOR-ET	2281	GUESE-PRNTS BKM BLISS-ET	2091	Crossroads Dairy LLC
	SYNERGY UNO PHOEBE-ET	20130903	2415	857	6.9	2.69	1134	87	52	2.47	1.89	AMIGHETTI NUMERO UNO-ET	2423	SYNERGY PLANET PASSION-ET	2173	Synergy Farm LLC

EDG NADINE MASSEY 30	20130801	2415	820	5.3	2.53	1279	82	52	2.81	3.08	CO-OP BOSSIDE MASSEY-ET	2270	JIMTOWN OBSERVER NADINE-ET	2282	Elite Dairy Genomics LLC
MS TRIPLECROWN-AL CAMEY-ET	20130927	2415	818	5.9	2.64	1709	72	62	2.7	2.52	COYNE-FARMS JACEY CRI-ET	2465	LARCREST CAMDI-ET	2220	Larry Lexvold
DE-SU BELUGA 3299-ET	20131031	2415	842	6.5	2.41	1698	75	53	2.87	2.34	PEN-COL BELUGA-ET	2430	DE-SU 1565-ET	2338	De Su Holsteins LLC
EDG COBRA WILL 55285-ET	20131208	2415	728	3.7	2.81	974	94	59	3.45	3.09	GENERVAIONS WILLPOWER-ET	2242	MS LOOKOUT PSC COBRABRYN-ET	2222	Elite Dairy Genomics LLC
DE-SU BALISTO 3495-ET	20131219	2415	834	7.3	2.69	1344	56	63	2.39	2.06	DE-SU 11236 BALISTO-ET	2446	DE-SU 1238-ET	2375	De Su Holsteins LLC
PEAK PAXTON TANGO 773-ET	20140217	2415	860	6.9	2.77	1525	72	49	2.25	2.13	MR WELCOME HILL TANGO-ET	2392	SANDY-VALLEY UNO PAXTON-ET	2454	Alta Genetics Inc - Peak Pro
S-S-I MOGUL SUPER 7913-ET	20120207	2414	811	5.2	2.72	1476	77	59	2.62	2.29	MOUNTFIELD SSI DCY MOGUL-ET	2394	AMMON-PEACHY SUPER 7068-ET	2212	Select Sires, Inc.
RED-IVY 7283EPIC MARILYN-ET	20120419	2414	788	6.3	2.66	1130	63	46	2.86	2.73	GENERVAIONS EPIC-ET	2273	NED-EL RAMOS MARLEY	1986	Maverick Global Genetics,P.
MOUNTFIELD PT MATRONE-ET	20120417	2414	821	5.9	2.63	1764	81	50	2.7	2.45	WELCOME SUPER PETRONE-ET	2314	MOUNTFIELD MARSH MAXINE-ET	2010	Roger P. & E. Philip Marshfi
FARNEAR-TBR-BH UNO MACE-ET	20120624	2414	763	4.4	2.67	1417	85	55	3.07	2.9	AMIGHETTI NUMERO UNO-ET	2423	SULLY PLANET MONTREAL-ET	2059	Eric, Jessica, Myron & Joyce
FARNEAR-TBR-BH GOOGLE-ET	20120708	2414	744	4.9	2.65	1687	79	48	3.55	2.86	MOUNTFIELD SSI DCY MOGUL-ET	2394	B-ENTERPRISE SUPER GIGI-ET	2249	Ferme Blondin
NO-FLA MOGUL STACY 34071-ET	20121013	2414	804	5.8	2.57	1253	57	51	2.71	2.88	MOUNTFIELD SSI DCY MOGUL-ET	2394	NO-FLA BOWSER RITA 29894-ET	2141	North Florida Holsteins LLC
SPEEK-NJ MOGUL DALIA 370-ET	20121019	2414	852	7.1	2.75	1735	67	58	2.43	2.2	MOUNTFIELD SSI DCY MOGUL-ET	2394	REGAN-ALH PLANET DELORIA-ET	2100	TJR Genetics
NO-FLA EPIC DEJAH 34398-ET	20121119	2414	869	7.6	2.47	1433	49	49	2.04	2.41	GENERVAIONS EPIC-ET	2273	NO-FLA MASSEY 30194-TW	2266	Genex Cooperative, Inc.
RONELEE SUPERSIRE TARYN-ET	20121113	2414	828	4.6	2.74	1974	104	69	2.61	1.7	SEAGULL-BAY SUPERSIRE-ET	2420	TIPTOP MANOMAN TALA 1843-ET	2167	RockyMountain Holsteins
APPEALING UNO KASSIDY-ET	20121213	2414	806	6.2	2.57	709	71	38	2.85	2.22	AMIGHETTI NUMERO UNO-ET	2423	APPEALING GOLDWYN KELLY-ET	1822	Aurora Ridge Dairy LLC
PINE-TREE DASH MASS 5611-ET	20130118	2414	838	6.1	2.5	417	71	40	2.49	2.82	CO-OP BOSSIDE MASSEY-ET	2270	REGANCREST S DASHE-ET	1972	Matthew J. Steiner
VVH MOGUL CHAKA	20130410	2414	789	6	2.65	1967	58	58	2.96	2.37	MOUNTFIELD SSI DCY MOGUL-ET	2394	MS CHASSITY SUPER CHARO-ET	2085	A L H Genetics BV
DF MOGUL EILEEN 1208-ETS	20130606	2414	708	4.8	2.75	1446	61	51	3.77	3.94	MOUNTFIELD SSI DCY MOGUL-ET	2394	LONE-OAK-ACRES O RIKKI-ET	2160	Daisy Farms LLC
DE-SU OAK 3146-ET	20130914	2414	771	4.6	2.64	1248	89	57	2.75	2.42	PINE-TREE ALTAOAK-ET	2333	DE-SU 1563-ET	2308	De Su Holsteins LLC
WELCOME-TEL OAK ASHTON-ET	20130920	2414	685	2.9	2.71	1480	82	60	3.57	2.96	PINE-TREE ALTAOAK-ET	2333	ROYAL-VISTA ASHLEE-ET	2184	William Peck & David & Andre
BRU-DALE JCY ZOELYN-ET	20130813	2414	753	5.4	2.73	1626	58	64	2.98	2.87	COYNE-FARMS JACEY CRI-ET	2465	FURNACE-HILL BOWSR ZIA-ET	2272	Michael R & Melissa M Brubak
WA-DEL ND JACKMAN HOLLY-ET	20130910	2414	816	6.4	2.62	1358	72	57	2.44	2.54	DE-SU ALTAJACKMAN-ET	2384	WA-DEL ND LEWIS HAZE-ET	2145	Stonehurst Farm Dairy Sales,
CO-OP UNO 6522 7277-ET	20131006	2414	815	6.4	2.51	1923	61	50	2.8	3.11	AMIGHETTI NUMERO UNO-ET	2423	CO-OP BOOKEM JELL 6522-ET	2217	Genesis Cooperative Herd
DE-SU PLATINUM 3230-ET	20131015	2414	815	5.7	2.63	1887	73	64	2.62	2.16	SEAGULL-BAY PLATINUM-ETS	2343	DE-SU 1846-ET	2343	De Su Holsteins LLC
DE-SU MACK 3311-ET	20131103	2414	726	3.6	2.74	1445	94	58	3.49	2.88	COYNE-FARMS SROCK MACK-ET	2335	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
WFC BOISY SHOT 57303-ET	20131031	2414	763	5.1	2.54	1752	61	55	3.25	2.85	BUTZ-BUTLER SHOTGLASS-ET	2328	FARNEAR-BH BROCADE BOISY-ET	2236	SPL Midwest Dairy Genomics L
LADYS-MANOR HG OBSESSION-ET	20131221	2414	758	6.1	2.76	1841	71	53	3.2	3.22	LOOKOUT PESCE HUNGER-ET-TW	2305	LADYS-MANOR DORCY ODA	2449	Ladys Manor LLC
RI-VAL-RE OAK SUNSET-ET	20131223	2414	720	3.6	2.79	1844	88	64	3.52	2.82	PINE-TREE ALTAOAK-ET	2333	RI-VAL-RE OBSRVR SALSA-ET	2040	Jerry I. Jorgensen
PRECISION O LOLO JONES-ET	20140115	2414	791	6	2.55	1846	62	49	2.79	3.02	PINE-TREE ALTAOAK-ET	2333	NORDIC-RIDGE OSTYLE LIBERTY	2165	Mitch Amundson
EDG RILEY EMBASSY 55302-ET	20131202	2414	774	6.1	2.66	1618	56	48	3.06	2.77	APINA ALTAEMBASSY-ET	2373	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
CO-OP JACKMN TASKET 7322-ET	20131125	2414	864	7.9	2.6	1549	65	63	2.34	2.52	DE-SU ALTAJACKMAN-ET	2384	MS PRIDE PLNT TASKET 788-ET	2295	Genesis Cooperative Herd

	DE-SU CASHCOIN 3607-ET	20140127	2414	859	5.9	2.64	1336	78	56	2.64	2.55	FARNEAR-TBR-BH CASHCOIN-ET	2358	DE-SU 1863-ET	2484	De Su Holsteins LLC
	ZIMMERVIEW SUPERSIRE JAMARI	20140210	2414	785	5.1	2.94	2551	84	73	2.95	1.99	SEAGULL-BAY SUPERSIRE-ET	2420	ZIMMERVIEW BOOKEM JAMILA	2257	Dean E. & Brent E. Zimmer
	T-GEN-AC DOODLE JINXED-ET	20140217	2414	829	5	2.7	1733	98	60	2.3	1.13	COYNE-FARMS JABIR-ET	2419	RONELEE IOTA DOODLE-ET	2366	Tim & Andrew Clark
	CALISTER SUPER LILA 6615	20130912	2414	876	5.5	2.87	2626	103	86	2.11	1.42	SEAGULL-BAY SUPERSIRE-ET	2420	11150003	2070	The Holstein Friesian Associ
	MS BOYANA UNO BRINLEY-ET	20120806	2413	695	6.1	2.68	781	46	34	4.09	4.22	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-TBR BOWSR BOYANA-ET	2106	Austin Yoder & Matthias Swar
	MS SUNVIEW MOGUL AUSPICE-ET	20130222	2413	742	6.1	2.66	1011	48	26	3.32	3.7	MOUNTFIELD SSI DCY MOGUL-ET	2394	MS ARIEL FREDDIE ANNA-ET	2157	Sebastien Dion
	RI-VAL-RE SHAN BABY VI-ET	20130801	2413	843	7.6	2.74	1186	66	45	2.8	2.78	LADYS-MANOR MAN-O-SHAN-ET	2332	SONRAY-ACRES SOC OBSERVER VI	2349	Neil A. & Raymond J. Powell
	DE-SU JACKMAN 3153-ET	20130919	2413	819	5.8	2.6	1635	69	67	2.56	2.46	DE-SU ALTAJACKMAN-ET	2384	DE-SU 1439-ET	2399	De Su Holsteins LLC
	CO-OP UPD YALE 6986-ET	20130722	2413	819	4.7	2.6	1509	79	71	2.38	2	CO-OP UPD BOOKEM YALE-ET	2274	MS WELCOME MM LULITA CRI-ET	2302	Genesis Cooperative Herd
	EDG DORCY GOLD 57275-ET	20131024	2413	789	5.2	2.78	1846	78	61	2.75	2.72	GENERVAIONS LIQUID GOLD-ET	2332	SRP DORCY ZO12297-ET	2254	Elite Dairy Genomics LLC
	BORST 2143	20131010	2413	801	6.9	2.62	1130	49	40	2.51	2.51	BADGER-BLUFF FANNY FREDDIE	2239	BORST 1683	1943	Matthew F. & Lawrence E. Bor
	GIL-GAR DEFENDER FRENCHI-ET	20131228	2413	737	6.2	2.61	1319	44	40	3.48	3.54	S-S-I MOGUL DEFENDER-ET	2434	GIL-GAR BOY-O-BOY FRIEND-ET	2243	Henry G. Stelling & Stelling
	KINGEMERLING OSTY FLAVOR-ET	20120217	2412	836	5.8	2.66	2180	85	65	2.46	2.22	CO-OP O-STYLE OMAN JUST-ET	2179	KING-EMER PLANET FAITHY-ET	2088	Daisy Farms LLC
	MS WELCOME CAMERON LIA-ET	20121015	2412	799	6.9	2.62	1593	60	44	2.79	2.35	SHEMA JEEVES CAMERON-ET	2214	KELLERCREST SUPER LIESL-ET	2182	Welcome Stock Farm, LLC
	SANDY-VALLEY MOGUL AMBER-ET	20121101	2412	731	3.8	2.93	1448	76	58	3.27	3.04	MOUNTFIELD SSI DCY MOGUL-ET	2394	SANDY-VALLEY IO AMETHYST-ET	2255	David, Patrick, Frank, Jr. &
	FARNEAR-TBR-BH GRETCHEN-ET	20121020	2412	708	5.8	2.91	1626	56	53	3.47	2.82	DE-SU BKM MCCUTCHEN 1174-ET	2384	B-ENTERPRISE SUPER GIGI-ET	2249	Sexing Technologies
	DE-SU MOGUL 2547-ET	20130131	2412	860	7.4	2.49	1829	72	46	2.54	2.52	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 235-ET	2176	De Su Holsteins LLC
	NO-FLA SUPERSIRE 35773-ET	20130430	2412	846	4.8	2.69	1659	93	63	2.38	1.93	SEAGULL-BAY SUPERSIRE-ET	2420	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
	RAMA-WAY RANSOM 14061-ET	20130627	2412	827	4.7	2.77	1226	92	59	2.51	2.03	DE-SU RANSOM-ET	2391	ENSENADA IOTA PEG-ET	2226	Aurora Ridge Dairy LLC
	MELARRY MACK MAMA-ET	20131017	2412	815	5.3	2.89	1571	103	56	2.76	2.23	COYNE-FARMS SROCK MACK-ET	2335	MELARRY BOYBOY MANDY-ET	2252	Melvin C. & Spencer C. Hacke
	MOONLIT-HILL OAK PETUNIA-ET	20131124	2412	865	5.9	2.54	1571	77	55	1.91	1.79	PINE-TREE ALTAOAK-ET	2333	KLINEDELL FREDDIE PEACE-ET	2235	Duane R. Martin
	EDG SHAKER DAY 2276-ET	20130529	2412	797	6.5	2.72	1127	64	49	2.77	2.47	MINNIGAN-HILLS DAY-ET	2324	MS MOVIESTAR SHAKER-ET	2401	Elite Dairy Genomics LLC
	4997107044-ET	20130215	2412	775	6.1	2.73	526	76	35	3.15	2.82	AMIGHETTI NUMERO UNO-ET	2423	4997106272	1671	SDM - Danish Holstein Associ
	S-S-I JCY 7739 10469-ET	20140130	2412	829	5.2	2.57	1401	67	57	2.03	2.39	COYNE-FARMS JACEY CRI-ET	2465	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
	S-S-I HALOGEN 7763 10545-ET	20140221	2412	804	6.8	2.48	868	57	34	2.9	2.53	COOKIECUTTER PETRON HALOGEN	2516	S-S-I GRAF MADDEN 7763-ET	2258	Select Sires, Inc.
	SANDY-VALLEY ROBUST RUBY-ET	20110128	2411	866	6.1	2.93	2041	92	68	2.44	1.98	ROYLANE SOGRA ROBUST-ET	2324	SANDY-VALLEY PLANE SAPPHIRE	2083	Elite Dairy Genomics LLC
	WELCOME MCCUTCH CRYSTAL-ET	20121006	2411	678	3.2	2.8	1384	76	64	3.54	2.86	DE-SU BKM MCCUTCHEN 1174-ET	2384	MS WELCOME MANOMAN CASE	2125	Innovative Holstein Genetics
	DE-SU ODADDY 2302-ET	20121024	2411	803	6.9	2.51	1496	63	53	3.15	2.81	RONELEE SSI O DADDY-ET	2222	DE-SU 648-ET	2330	De Su Holsteins LLC

	CRASDALE LADY UNO-ET	20120907	2411	728	4.9	2.59	1022	73	34	3.87	3.7	AMIGHETTI NUMERO UNO-ET	2423	GLORYLAND-I GOLDWYN LOCKET-ET	2077	Sunny Point Farms Ltd.
	ROORDA SS MCJONI 15887-ET	20130121	2411	868	6.4	2.81	2203	94	63	2.41	2.53	SEAGULL-BAY SUPERSIRE-ET	2420	ROORDA OB MCKENZIE 15267-ET	2283	Innovative Holstein Genetics
	VIEW-HOME LITH CONECTCUT-ET	20130209	2411	824	6.6	2.74	1747	63	55	2.52	2.4	S-S-I DOMAIN LITHIUM-ET	2148	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
	LADIES-FIRST SS BLESSING-ET	20130327	2411	898	5.9	2.73	2698	107	81	2.08	1.74	SEAGULL-BAY SUPERSIRE-ET	2420	LADIES-FIRST OBSV BELLA-ET	2085	Barbara Mountain & Ladies Fi
	FARNEAR-TBR-BH CENT-ET	20130511	2411	845	6.1	2.57	1211	91	50	2.72	2.89	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
	RI-VAL-RE SHAN VIVTASTIC-ET	20130730	2411	894	8.1	2.6	1155	76	47	2.36	2.31	LADYS-MANOR MAN-O-SHAN-ET	2332	SONRAY-ACRES SOC OBSERVR VI	2349	Aaron Jorgensen
	OLMAR NUMERO UNO BOP BOP-ET	20130505	2411	841	5.9	2.46	1433	87	48	2.57	2.25	AMIGHETTI NUMERO UNO-ET	2423	OLMAR BEACON BABY BOP-ET	2127	Jill D. & Brian L. Nelson
	S-S-I CASHCN MESA 10086-ET	20130809	2411	838	6.6	2.53	1971	73	58	2.93	2.55	FARNEAR-TBR-BH CASHCOIN-ET	2358	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
	COOKIECUTTER HAV A HALO-ET	20131107	2411	751	3.8	2.74	1389	93	57	2.95	3.15	COYNE-FARMS JABIR-ET	2419	COOKIECUTTER MOM HALO-ET	2319	Cookiecutter Holsteins, LLC
	SIEMERS JACKMAN ROZ-STAR-ET	20131116	2411	793	5.3	2.58	1692	75	67	2.6	2.4	DE-SU ALTAJACKMAN-ET	2384	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
	MATCREST BALISTO GLAMOUR-ET	20140122	2411	771	4.8	2.67	1445	71	65	3.02	2.15	DE-SU 11236 BALISTO-ET	2446	MATCREST GOLDCHIP GWYN-ET	2220	Brad Johnson
	MATCREST WILL CORIN-ET	20140207	2411	870	7.1	2.73	843	81	39	2.42	2.68	GENERVATIONS WILLPOWER-ET	2242	MATCREST OSTYLE CAILY-ET	2195	Matthew R. Johnson
	LADYS-MANOR NOMNE AMESTI-ET	20140212	2411	856	7.3	2.61	1449	67	50	2.42	2.26	DE-SU NOMINEE-ET	2374	LADYS-MANOR DORCY AMIRA	2370	Ladys Manor LLC
	EDG LILLICO JABIR 57628-ET	20140214	2411	768	4.8	2.72	1618	82	61	2.9	2.55	COYNE-FARMS JABIR-ET	2419	BOLDI SNOWMAN LILLICO-ETS	2147	Elite Dairy Genomics LLC
	MS HUE TANGO 57615-ET	20140212	2411	701	3.7	2.71	1712	76	57	3.13	3.07	MR WELCOME HILL TANGO-ET	2392	LOOKOUT PESCE EPIC HUE-ET	2354	Alta Genetics Inc - Peak Pro
	S-S-I OFFIE WYANET 8549-ET	20121211	2410	872	8.4	2.69	1642	51	57	2.35	2.5	CLEAR-ECHO OBSERVR OFFIE-ET	2213	S-S-I BOOKEM WILTON 7273-ET	2248	Select Sires, Inc.
	ROORDA SS MCCARI 15884-ET	20130108	2410	829	4.6	2.87	2618	101	78	2.52	2.24	SEAGULL-BAY SUPERSIRE-ET	2420	ROORDA OB MCKENZIE 15267-ET	2283	Todd Widholm
	KHW SUPERSIRE ANNETTE-ET	20130314	2410	856	6.2	2.72	1414	88	67	2.33	1.95	SEAGULL-BAY SUPERSIRE-ET	2420	KAMPS-HOLLOW ALTITUDE-ET	1938	High Altitude Syndicate
	INTENSE DAY SPRINKLE1274-ET	20130327	2410	812	7.3	2.57	1485	55	47	2.89	2.89	MINNIGAN-HILLS DAY-ET	2324	INTENSE OBSERVER 1239-ET	2254	Patrick Comyn & Greg Crouse
	EDG ETTY MOGUL 2248-ET	20130519	2410	806	4.4	2.74	1277	99	57	3.05	2.75	MOUNTFIELD SSI DCY MOGUL-ET	2394	WELCOME BOOKEM ETTY-ET	2332	Elite Dairy Genomics LLC
	FARNEAR-TBR-BH CAROLINE-ET	20130425	2410	756	3.4	2.69	1605	105	59	3.52	3.24	DE-SU BKM MCCUTCHEN 1174-ET	2384	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
	MS AMERICA CASHGIRL-ET	20130720	2410	876	7.6	2.59	1341	65	58	2.51	2.22	FARNEAR-TBR-BH CASHMONEY-ET	2299	SEAGULL-BAY MISS AMERICA-ET	2353	Sexing Technologies
	DE-SU JEROD 2977-ET	20130726	2410	771	3.5	2.66	1652	103	62	3.07	2.58	DE-SU JEROD 1223-ET	2290	DE-SU 1451-ET	2384	De Su Holsteins LLC
	A-L-H MOGUL CRISTEL-ET	20131007	2410	827	5.2	2.73	1721	93	57	2.72	2.41	MOUNTFIELD SSI DCY MOGUL-ET	2394	LARCREST CASE-ETS	2199	A L H Genetics BV
	MISS OCD JACKMAN DUBAI-ET	20131103	2410	860	6.7	2.65	2413	72	71	2.39	2.38	DE-SU ALTAJACKMAN-ET	2384	OCD PLANET DANICA-ET	2273	Jonathan Lamb, Francis Gomez
	PEN-COL SS MISTRESS-ET	20131120	2410	818	5.1	2.83	2117	94	72	2.89	2.21	SEAGULL-BAY SUPERSIRE-ET	2420	PEN-COL BOOKEM MATTIE-ET	2334	Dennis C. & C. F. Wolff, Jr.
	DE-SU MUCHO 3367-ET	20131117	2410	787	4.9	2.86	1608	81	72	2.7	2.55	DE-SU MUCHO 11209-ET	2364	DE-SU 1209-ET	2334	De Su Holsteins LLC
	DE-SU DEFENDER 3541-ET	20140108	2410	739	4.8	2.78	1151	66	51	3.38	3.67	S-S-I MOGUL DEFENDER-ET	2434	DE-SU 1844-ET	2336	De Su Holsteins LLC

	RIVER-DIVIDE JAB MYSTIFY-ET	20140109	2410	743	5	2.56	1213	68	41	3.3	2.96	COYNE-FARMS JABIR-ET	2419	SCOTTMORE GOLD C MONACO-ET	2087	Melanie Junk
	SANDY-VALLEY UNO PAISLEY-ET	20120629	2409	810	6.5	2.41	1009	69	47	2.97	2.23	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
	S-S-I MCC GABRIEL 8328-ET	20120910	2409	660	4.8	2.79	1795	50	50	4.08	3.63	DE-SU BKM MCCUTCHEN 1174-ET	2384	VISION-GEN SUP GUVA-C037-ET	2189	Select Sires, Inc.
	DE-SU MOGUL 2201-ET	20120917	2409	746	4.3	2.73	2014	79	52	3.28	2.73	MOUNTFIELD SSI DCY MOGUL-ET	2394	RMW SUPER ARIANE-ET	2215	De Su Holsteins LLC
	MORNINGVIEW MGL RENE A-ET	20121015	2409	809	5	2.7	1765	82	64	2.88	2.97	MOUNTFIELD SSI DCY MOGUL-ET	2394	MORNINGVIEW SUPER ROXY	2199	Tom J. Schmitt
	EDG RUBY UNO REESE-ET	20130103	2409	809	5.9	2.7	1163	86	46	2.91	2.42	AMIGHETTI NUMERO UNO-ET	2423	SANDY-VALLEY ROBUST RUBY-ET	2411	Agri-Science Opportunity, L
	CLEAR-ECHO NUM UNO 2898-ET	20130201	2409	762	4.6	2.7	1403	81	56	2.84	2.72	AMIGHETTI NUMERO UNO-ET	2423	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
	FARNEAR ELLIE ELSA-ET	20130309	2409	897	7.4	2.6	2105	77	58	2.06	1.79	SEAGULL-BAY SUPERSIRE-ET	2420	MORNINGVIEW SUPER ELLIE-ET	2262	Rick & Tom Simon
	COOKIECUTTER MASY HASHES-ET	20130729	2409	745	3	2.71	1812	87	70	2.88	2.75	CO-OP BOSSIDE MASSEY-ET	2270	COOKIECUTTER MOM HALO-ET	2319	Fly-Higher Holsteins LLC
	RI-VAL-RE STERLING BAUER-ET	20130822	2409	784	5.7	2.8	1168	73	49	3.15	2.9	SANDY-VALLEY STERLING-ET	2344	RI-VAL-RE DORCY SHARROL-ET	2271	Jerry I. Jorgensen
	OCD MACK MISS DORIS-ET	20131117	2409	772	6.5	2.8	1997	63	53	3.03	3.26	COYNE-FARMS SROCK MACK-ET	2335	OCD DORCY DYNAMITE-ET	2197	Gordon & Jonathan Lamb & Jim
	DE-SU CASHCOIN 3431-ET	20131203	2409	792	5.8	2.68	1717	65	58	2.81	2.62	FARNEAR-TBR-BH CASHCOIN-ET	2358	DE-SU 9955-ET	2280	De Su Holsteins LLC
	CO-OP JACEY 6604 7397-ET	20131125	2409	878	6.8	2.67	1913	74	62	1.96	1.81	COYNE-FARMS JACEY CRI-ET	2465	CO-OP SHAMROCK YOYO 6604-ET	2132	Genesis Cooperative Herd
	PEN-COL BELUGA MANDY-ET	20131218	2409	766	4.4	2.55	1675	75	60	3.11	2.61	PEN-COL BELUGA-ET	2430	MS GOLD-N-OAKS MAYBALINE-ET	2140	Dennis C. & C. F. Wolff, Jr.
	RJR OAK 3854-ET	20131214	2409	836	8	2.41	904	62	34	2.68	2.49	PINE-TREE ALTAOAK-ET	2333	RJR SHAMROCK 3009-ET	2140	Reuter Dairy, Inc.
	EVEN-PAR SS CA15150-ET	20131121	2409	857	5.6	2.81	1719	95	63	2.24	1.62	SEAGULL-BAY SUPERSIRE-ET	2420	EVEN-PAR OSTYLE C13383-ET	2245	Even Par Cattle Partnership
	DF MOGUL DEBRA A 1412	20131230	2409	790	4.6	2.61	1402	86	57	3.05	2.79	MOUNTFIELD SSI DCY MOGUL-ET	2394	CLEAR-ECHO WATSON 2573-ET	2017	Daisy Farms LLC
	OCD IOTA BANDANA-ET	20111012	2408	767	5.8	2.73	1136	61	48	3.35	3.08	REGANCREST ALTAIOTA-ET	2236	FARNEAR BROCADE P BRISSA-ET	2083	Elite Dairy Genomics LLC
	MCNALLAN PERRY 5083	20121019	2408	841	5.7	2.68	1889	61	71	1.88	1.84	CO-OP UPD AL PERRY 410	2216	MCNALLAN O MAN 3056	1777	McNallan Farms LLC
	WELCOME PARISH PRESTO-ET	20121129	2408	854	6.8	2.58	1519	68	54	2.18	1.98	PLAIN-KNOLL PARISH 5534-ET	2274	WELCOME BOOKEM PAISLEY-ET	2180	Daniel, Jane & Ghislain Mont
	NORTH-ECHO MOGUL 2893-ET	20130114	2408	799	6	2.67	1032	67	49	3.27	3.03	MOUNTFIELD SSI DCY MOGUL-ET	2394	NORTH-ECHO BOOKEM 2305-ET	2109	Clear Echo Farm LLC & North
	GIL-GAR MRCE MARILYN	20130217	2408	864	6.5	2.64	1642	70	54	2.28	2.22	MOUNTFIELD MSY MAURICE-ET	2316	GIL-GAR DIGGER MILD	1936	Stelling Farms, Inc.
	AURORA DEAN 13720-ET	20130220	2408	806	4.4	2.69	2114	88	71	2.43	1.51	RONELEE SUPER DEAN-ET	2275	AURORA GARRETT 11390-ET	2181	Aurora Ridge Dairy LLC
	EDG CASHBUST MOGUL 2154-ET	20130407	2408	853	5	2.65	1135	95	56	2.51	2.06	MOUNTFIELD SSI DCY MOGUL-ET	2394	FARNEAR-TBR-BH CASHBUST-ET	2252	Elite Dairy Genomics LLC
	AL-LEW MGL ASTUTE 1207-ET	20130121	2408	737	4.1	2.63	1198	75	47	3.5	3.16	MOUNTFIELD SSI DCY MOGUL-ET	2394	AL-LEW DMN AMAZON 1059-ET	2002	Scott I. Sollenberger
	KINGS-RANSOM OAK DIANA-ET	20130528	2408	819	6.5	2.54	1635	71	50	2.59	2.83	PINE-TREE ALTAOAK-ET	2333	KINGS-RANSOM DORC DEXTRA-ET	2346	Kings-Ransom Farm LLC
	DE-SU JACKMAN 2896-ET	20130629	2408	767	5.7	2.49	1452	61	46	3.23	3.57	DE-SU ALTAJACKMAN-ET	2384	DE-SU 686-ET	2290	De Su Holsteins LLC
	MS JJR SHOTGLASS DARA-ET	20130618	2408	846	5.7	2.65	2073	85	62	2.45	2.09	BUTZ-BUTLER SHOTGLASS-ET	2328	MISS OCD ROBUST DEJA VU-ET	2320	Jacob & Jared Dueppengisser
	PLAYBALL JL BUBBLES-ET	20130716	2408	861	6.3	2.68	1560	88	57	2.16	2.06	SEAGULL-BAY SUPERSIRE-ET	2420	PLAYBALL MNOM BOUNTY-ET	2132	Rock Hill Dairy LLC

	REGANCREST DOORMAN TAYA-ET	20130722	2408	723	3.6	2.71	1601	81	61	3.53	2.36	VAL-BISSON DOORMAN-ET	2370	MS REGANCREST MS TANYA-ET	2243	William, Francis, Charles &
	SULLY HART ENFR ZEAL 463-ET	20130930	2408	737	5	2.78	1954	64	66	2.94	2.16	MR LOOKOUT P ENFORCER-ET	2346	SULLY HART DOMAIN 133-ET	2162	Mike Sullivan
	CO-OP APPLE APRICOT-ET	20130806	2408	868	9.3	2.57	1343	43	46	2.13	2.21	SEAGULL-BAY SUPERSIRE-ET	2420	RICHLAWN SUPER APRIL APPLE	2345	Smysers Richlawn Farms LLC
	RI-VAL-RE ST GIGANTOR-ET	20130822	2408	771	4	3.01	2461	91	72	2.82	2.33	SANDY-VALLEY STERLING-ET	2344	RI-VAL-RE DORCY SHARROL-ET	2271	Jerry I. Jorgensen
	S-S-I SNOWMB MATTI 10014-ET	20130808	2408	739	4.9	2.72	1963	75	57	3.32	3.21	RONELEE SNOWMOBIL-ET	2251	LEADERWIN OBSERVER MATTI-ET	2306	Daisy Farms LLC
	OCD MACK HAVEN GARNER-ET	20131022	2408	782	6.3	2.78	1936	84	52	3.36	3.02	COYNE-FARMS SROCK MACK-ET	2335	OCD SNOWMAN JESSICA ALBA-ET	2086	Gordon & Jonathan Lamb & Jim
	SAR-JAS PRED TAXI-ET	20131006	2408	840	6.1	2.55	972	84	45	2.39	1.99	RICKLAND PREDESTINE 669-ET	2288	DEBOER SNOWMAN TAMARA-ET	2127	Jason Menne
	LANGS-TWIN-B UNO 5027-ET	20131125	2408	793	5.1	2.61	1164	87	44	3.21	3.1	AMIGHETTI NUMERO UNO-ET	2423	HARTFORD LOTTA-HILL 940	2124	Floyd & Lloyd Baumann & Fred
	MORNINGVIEW UNO LEE-ET	20130601	2408	750	5.8	2.52	1250	61	39	3.28	3.52	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW GD LINDSAY-ET	2114	Tom J. Schmitt
	BRU-DALE SS ZELLY-ET	20130128	2407	824	5.9	2.77	1716	88	57	2.68	2.26	SEAGULL-BAY SUPERSIRE-ET	2420	FURNACE-HILL BOWSR ZIA-ET	2272	Michael R & Melissa M Brubak
	SANDY-VALLEY TURQUOISE-ET	20130224	2407	722	4.9	2.63	1680	60	53	3.46	2.98	DE-SU BKM MCCUTCHEN 1174-ET	2384	SANDY-VALLEY IOTA TOPAZ-ET	2227	David, Patrick, Frank, Jr. &
	MORMANN UNO TAYLOR 2275-ET	20130417	2407	820	5.8	2.64	1006	76	50	2.82	2.72	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-REGAN TALSA-ET	2166	Jennifer Rauen
	AURORA MAYFIELD 13965-ET	20130521	2407	787	5.7	2.68	1208	73	50	3.07	2.65	DE-SU D MAYFIELD 893-ET	2182	AURORA IOTA 11727	2246	Aurora Ridge Dairy LLC
	MAPLEHURST ROBUST 2723	20120710	2407	880	6.8	2.79	1164	79	53	1.67	1.79	ROYLANE SOGRA ROBUST-ET	2324	MAPLEHURST LOTTO 1959	1989	Maplehurst Farm LLC
	BTS-MARCY JODY CELESTIAL-ET	20130807	2407	811	5.4	2.91	2188	86	68	2.64	2.6	FARNEAR-TBR-BH CASHCOIN-ET	2358	COYNE-FARMS RAVISH JODY-ET	2200	Yannick Louis
	MS ARALRYN UNO 2506-ET	20130903	2407	749	5.4	2.62	894	67	38	3.24	3.22	AMIGHETTI NUMERO UNO-ET	2423	KHW SHAMROCK ARALYN-ET	2120	TJR Genetics & Joe Price
	MISS OCD JACKMAN DEVOTE-ET	20131028	2407	837	5.4	2.51	2203	84	68	2.95	2.47	DE-SU ALTAJACKMAN-ET	2384	OCD PLANET DANICA-ET	2273	Jonathan Lamb, Francis Gomez
	NO-FLA DENIM MERISSA 37030	20131017	2407	858	6.2	2.76	1768	80	63	1.86	1.76	DE-SU FREDDIE DENIM 646-ET	2221	NO-FLA BOOKEM LEASIA 31934	2161	North Florida Holsteins LLC
	DE-SU OVERBAY 3415	20131129	2407	808	5.7	2.56	1628	89	61	2.88	3.08	S-S-I TAPE OVERBAY-ET	2352	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC
	DE-SU OAK 3424-ET	20131201	2407	757	3.4	2.63	1899	100	65	3.12	2.73	PINE-TREE ALTAOAK-ET	2333	DE-SU 1451-ET	2384	De Su Holsteins LLC
	OCD SUPERSIRE SALLY-ET	20131206	2407	921	5.9	3	2194	116	80	1.57	0.86	SEAGULL-BAY SUPERSIRE-ET	2420	OCD ROBUST SHIMMER-ET	2207	Gordon & Jonathan Lamb & Jim
	WELCOME BALISTO GILBERTA-ET	20131225	2407	877	6.8	2.71	1448	87	59	2.08	2.27	DE-SU 11236 BALISTO-ET	2446	WELCOME LEVI GILIAN	2100	Welcome Stock Farm, LLC
	PEAK CHANDA PRED 759-ET	20131202	2407	789	7.3	2.79	961	46	38	2.88	2.96	RICKLAND PREDESTINE 669-ET	2288	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
	DE-SU LITHIUM 2245-ET	20121008	2406	715	4.7	2.67	1626	63	61	3.12	2.77	S-S-I DOMAIN LITHIUM-ET	2148	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
	CLEAR-ECHO SUPERSIRE 2830	20121103	2406	788	6.3	2.71	1652	66	50	2.99	3.01	SEAGULL-BAY SUPERSIRE-ET	2420	COOKIECUTTER BOWS HOMONY-ET	2118	Clear Echo Farm LLC
	NO-FLA MOGUL RALEY 35302-ET	20130224	2406	909	7	2.57	750	75	46	1.87	2.02	MOUNTFIELD SSI DCY MOGUL-ET	2394	NO-FLA FREDDIE SYDNEA 30563	2105	Lauren M. & Lloyd W. Holterm
	JOOK MOGUL 9105-ET	20130318	2406	791	5.8	2.63	1962	58	56	2.93	2.8	MOUNTFIELD SSI DCY MOGUL-ET	2394	JOOK SUPER 2212	2159	Lester C. Jones & Sons, Inc.
	SEAGULL-BAY ALEXA THREE-ET	20130306	2406	868	7.5	2.49	1054	64	39	2.12	2.22	AMIGHETTI NUMERO UNO-ET	2423	PINE-TREE DORCY ALEXA II-ET	2253	A J Andersen, Seagull Bay Da
	HARTLINE SS LOU-RAE-ET	20130412	2406	796	5.6	2.69	975	74	51	2.83	2.51	SEAGULL-BAY SUPERSIRE-ET	2420	GLORYLAND-LB LINETTE RAE-ET	2150	Hartline Valley Farms, Inc.
	WCD-ZBW SUPERSIRE LILLY-ET	20130602	2406	769	2.7	2.9	2499	108	86	2.78	1.95	SEAGULL-BAY SUPERSIRE-ET	2420	FREUREHAVEN LABELLE-ET	2217	Kevin & Barbara Ziembra & Woo
	CLEAR-ECHO PREDSTIN 2993-ET	20130611	2406	864	6.7	2.8	782	93	45	2.36	2.98	RICKLAND PREDESTINE 669-ET	2288	CLEAR-ECHO RUSSELL 2083-ET	2248	Clear Echo Farm LLC

	EILDON-TWEED CCN CHAIR-ET	20130726	2406	799	5.8	2.84	1267	76	50	3.11	3.22	FARNEAR-TBR-BH CASHCOIN-ET	2358	EILDON-TWEED MOM CHAPS-ET	2345	Gordon & Jonathan Lamb & Jim
	S-S-I MOONR MONICA 8900-ET	20130611	2406	837	4.1	2.67	2119	102	80	2.16	1.61	DE-SU RB MOONRAY 11038-ET	2338	BACON-HILL OSTYLE MONICA-ET	2314	Select Sires, Inc.
	S-S-I CASHCN 7913 10009-ET	20130806	2406	840	5.4	2.62	1234	85	53	2.48	2.53	FARNEAR-TBR-BH CASHCOIN-ET	2358	S-S-I MOGUL SUPER 7913-ET	2414	Buschur Dairy Farms, Inc.
	BOMAZ SUPERSIRE 6071-ET	20130715	2406	780	4.9	3.04	1860	86	68	2.47	1.98	SEAGULL-BAY SUPERSIRE-ET	2420	BOMAZ SHERAC 5511	2201	Bomaz, Inc.
	RICHMOND-FD OAK BANJO-ET	20131129	2406	836	6.8	2.71	2230	78	55	2.64	2.48	PINE-TREE ALTAOAK-ET	2333	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
	DE-SU JABIR 3401-ET	20131124	2406	876	5.5	2.72	2272	101	65	1.69	1.54	COYNE-FARMS JABIR-ET	2419	DE-SU 1258-ET	2360	De Su Holsteins LLC
	DE-SU SUPERSIRE 3471-ET	20131212	2406	857	6.6	2.71	2288	75	66	2.58	2	SEAGULL-BAY SUPERSIRE-ET	2420	DE-SU 1439-ET	2399	De Su Holsteins LLC
	CLEAR-ECHO HUNGER 3157-ET	20140111	2406	775	5.4	2.76	902	78	51	2.97	2.96	LOOKOUT PESCE HUNGER-ET-TW	2305	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
	DE-SU LATIMER 3240-ET	20131017	2406	786	5.8	2.89	1595	71	58	3.03	2.41	GENERVACTIONS LATIMER-ET	2220	DE-SU 1661-ET	2268	De Su Holsteins LLC
	DE-SU 1237-ET	20110812	2405	830	4.3	2.86	1281	114	57	2.46	2.11	REGANCREST ALTAIOTA-ET	2236	DE-SU 9140-ET	2213	De Su Holsteins LLC
	DIEPENHOEK ROZELLE 54	20110920	2405	784	4.8	2.89	1447	78	64	2.44	2.22	REGANCREST ALTAIOTA-ET	2236	DIEPENHOEK ROZELLE 38	2086	Alta Genetics Inc - USA Bull
	RUSSELLWAY CAMERON PINKY-ET	20120606	2405	756	5.7	2.7	2051	67	61	3.04	2.62	SHEMA JEEVES CAMERON-ET	2214	SYNERGY PLANET POLKA-ET	2064	Progenesis Group LP
	OCD MOGUL ASHLAND-ET	20120713	2405	782	6.1	2.75	1088	62	44	2.89	3.27	MOUNTFIELD SSI DCY MOGUL-ET	2394	SRP DORCY ZO12309-ET	2145	Bruce A. Keener
	S-S-I UNO RAWNIE 8446-ET	20121029	2405	774	4.5	2.54	1594	87	60	2.82	2.33	AMIGHETTI NUMERO UNO-ET	2423	S-S-I SNOWMAN RACHEL7516-ET	2176	Gordon & Jonathan Lamb & Jim
	SEAGULL-BAY SH MAUREEN-ET	20121105	2405	778	6	2.7	1246	70	52	3.01	2.53	AMIGHETTI NUMERO UNO-ET	2423	AMMON-PEACHEY SHAUNA-ET	2130	Triple Crown Genetics & Mitc
	FOUR-CAL DAY DARBY-ET	20121207	2405	811	6.4	2.73	1675	75	62	2.3	1.66	MINNIGAN-HILLS DAY-ET	2324	DE-SU 733-ET	2103	P, M & K Hendel, J Vatland,
	MIDAS-TOUCH MCCUT TANSY-ET	20130120	2405	737	2.8	2.73	2036	92	73	2.9	2.05	DE-SU BKM MCCUTCHEN 1174-ET	2384	MS WELCOME IOTA TACEY-ET	2217	Walt, Brent & Jason Wessel
	KP-ACK MOGUL 330-ET	20130202	2405	829	6.4	2.5	1988	63	48	2.74	3.03	MOUNTFIELD SSI DCY MOGUL-ET	2394	KP-ACK METEOR MOSCHO-ET	2274	Kevin & Pete Ackerman
	DE-SU RANSOM 2786	20130521	2405	822	5.1	2.77	1898	89	69	2.4	2.06	DE-SU RANSOM-ET	2391	DE-SU 1030-ET	2146	De Su Holsteins LLC
	BUTLERVIEW LET IT SHINE-ET	20130521	2405	716	5.7	2.68	1569	51	52	3.4	2.97	VELTHUIS LET IT SNOW-ETS	2210	VISION-GEN SH SHO A12024-ET	2018	Ferme Laitiere Blondin
	EDG RILEY GAL 2369-ET	20130630	2405	786	5	2.78	1502	83	58	2.82	2.32	DE-SU FREDDIE GALAXY-ET	2280	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
	WELCOME MCCORD SWEET	20130923	2405	802	4.7	2.74	1672	96	61	3.07	2.51	SULLY MCCORD 269-ET	2340	WELCOME-TEL OBSERV SADY-ET	2033	Welcome Stock Farm, LLC
	CO-OP DD JACEY 40122-ET	20130923	2405	785	4.7	2.53	1198	65	55	2.72	2.33	COYNE-FARMS JACEY CRI-ET	2465	CO-OP DEANN GINGER	2097	Genesis Cooperative Herd
	PINE-TREE 5076 OAK 5947-ET	20131005	2405	880	6	2.47	1883	95	57	1.82	1.36	PINE-TREE ALTAOAK-ET	2333	PINE-TREE 4075 OSTY 5076-ET	2171	Matthew J. Steiner
	EDG MAGNUS POWER 57286-ET	20131026	2405	808	5.1	2.79	1051	90	66	2.55	2.73	GENERVACTIONS WILLPOWER-ET	2242	SRP MAGNUS ZO13699-ET	2399	Elite Dairy Genomics LLC
	DE-SU MACK 3325-ET	20131106	2405	748	4.1	2.89	1399	111	55	3.39	2.24	COYNE-FARMS SROCK MACK-ET	2335	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
	JOSEY-LLC LG SHYSTER-ET	20131128	2405	733	3.4	2.77	1432	103	64	3.38	2.47	GENERVACTIONS LIQUID GOLD-ET	2332	DYMENTHOLM SUNVIEW SKYE-ET	2256	Josey 101 LLC
	PENN-ENGLAND DELLIA 0416-ET	20131124	2405	766	4.1	2.71	1178	90	59	3.11	2.61	VAL-BISSON DOORMAN-ET	2370	PENN-ENGLAND DELLIA 7412-ET	2281	Penn England LLC
	LEW-MAX MORGAN 5645-ET	20131207	2405	826	5.7	2.72	1500	84	61	2.34	1.99	S-S-I BOOKEM MORGAN-ET	2326	S-S-I MANO FLOWER 7139-ET	2081	Lew-Max Holsteins LLC
	S-S-I MULTI 7577 10292-ET	20131209	2405	822	5.8	2.85	545	87	43	2.42	2.76	S-S-I MOGUL MULTIPLY-ET	2481	B&Z GRAFEETI OLLY 7577-ET	2328	Select Sires, Inc.
	CO-OP CABRT LUCILLE 7328-ET	20140102	2405	866	6.8	2.71	1646	79	55	2.18	1.88	CO-OP ROBUST CABRIOLET-ET	2364	HARTLINE O-STYLE LUCILLE-ET	2357	Genesis Cooperative Herd

S-S-I MHWK 8047 10353-ET	20131224	2405	817	5.3	2.69	2342	82	61	2.6	2.6	BACON-HILL O MOHAWK-ET	2288	S-S-I MOGUL OSWALLY 8047-ET	2301	Select Sires, Inc.
DE-SU 1837-ET	20120425	2404	762	5.1	2.47	1190	60	46	3.12	2.91	AMIGHETTI NUMERO UNO-ET	2423	COYNE-FARMS MASS JILL-ET	2217	De Su Holsteins LLC
OCD MOGUL FREE WILLY-ET	20120719	2404	765	4.1	2.71	1225	88	50	3.16	3.24	MOUNTFIELD SSI DCY MOGUL-ET	2394	LARS-ACRES FELICES FAME-ET	2102	Gordon & Jonathan Lamb & Jim
FARNEAR-TBR-BH GLAMOUR-ET	20120708	2404	746	4.7	2.7	2115	74	60	3.22	2.46	MOUNTFIELD SSI DCY MOGUL-ET	2394	B-ENTERPRISE SUPER GIGI-ET	2249	Rick & Tom Simon & Mark Butz
PRISMAGEN EPIC OREGON-ET	20120630	2404	766	5.7	2.71	1576	57	58	2.82	2.56	GENERATIONS EPIC-ET	2273	HICKORYMEA MANOMAN OPINE-P	2126	World-Wide Sires Germany
OCD MCCUTCHEN DUCHESS-ET	20121028	2404	698	3.7	2.93	1779	66	61	3.53	3.37	DE-SU BKM MCCUTCHEN 1174-ET	2384	CURR-VALE OBSERVER DELTA-ET	2073	Elite Dairy Genomics LLC
BUSH-BROS MOGUL 4539-ET	20121119	2404	866	7.5	2.56	893	52	40	2.07	2.4	MOUNTFIELD SSI DCY MOGUL-ET	2394	BUSH-BROS FREDDIE 3958	2151	David, Leroy & Bradley Nosbu
FARNEAR READY ROSE-ET	20130320	2404	795	5.9	2.72	1475	69	52	2.99	2.72	MOUNTFIELD SSI DCY MOGUL-ET	2394	FARNEAR READY FOR ADEEN-ET	2314	Rick & Tom Simon
WILLSBOR MOGUL AMBER	20121121	2404	742	4.8	2.77	1346	80	50	3.28	2.91	MOUNTFIELD SSI DCY MOGUL-ET	2394	RIVERDANE SHOTTLE AMBER-ETS	1988	Willsbro Holsteins
WILLSBRO UNO CLASSY	20130213	2404	800	7.5	2.44	929	49	38	2.74	2.85	AMIGHETTI NUMERO UNO-ET	2423	598673181	2132	Willsbro Holsteins
FARNEAR-TBR-BH MARLEE-ET	20130529	2404	798	5.4	2.76	1889	84	54	2.78	2.44	SEAGULL-BAY HEADLINER-ET	2326	FARNEAR-TBR-BH MADDY-ET	2112	T, R & M Simon, B & T Rauen
DG ABELLA	20130624	2404	784	6.7	2.55	698	65	29	3.19	2.64	DE-SU D MAYFIELD 893-ET	2182	GOLD-N-OAKS ABELLA2263-ET	2307	Eurogenes
DIRT-ROAD MOGUL CATNIP	20130602	2404	842	4.2	2.67	1258	109	51	2.51	2.24	MOUNTFIELD SSI DCY MOGUL-ET	2394	DIRT-ROAD MANOMAN CHEETAH	2117	Steve & Amanda Killian
WOODCREST PLATINM SUBTLE-ET	20130902	2404	755	7.4	2.53	1185	34	46	3.17	2.64	SEAGULL-BAY PLATINUM-ETS	2343	CLEAR-ECHO SUPER 2262-ET	2220	Woodcrest Dairy LLC
DE-SU GALAXY 3151-ET	20130916	2404	741	4.9	2.91	1986	75	61	3.24	2.58	DE-SU FREDDIE GALAXY-ET	2280	DE-SU 1438-ET	2510	De Su Holsteins LLC
LADYS-MANOR PRED ORCHID-ET	20130922	2404	767	4.8	2.75	1305	86	48	3.22	2.87	RICKLAND PREDESTINE 669-ET	2288	LADYS-MANOR DORCY ODA	2449	Ladys Manor LLC
EDG RUBY JACKMAN 2520-ET	20130908	2404	781	4.6	2.81	1933	76	66	2.9	2.91	DE-SU ALTAJACKMAN-ET	2384	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC
GIL-GAR UNO WILLOW-ET	20131016	2404	782	6.2	2.74	1427	82	53	2.91	2.48	AMIGHETTI NUMERO UNO-ET	2423	BUTZ-BUTLER SNOW WHITNEY-ET	2217	Stelling Farms, Inc.
OCD MACK DANNY-ET	20131113	2404	754	6	2.81	1540	68	52	3.33	3.09	COYNE-FARMS SROCK MACK-ET	2335	OCD DORCY DYNAMITE-ET	2197	Gordon & Jonathan Lamb & Jim
FINGER JACKMAN 4431	20131209	2404	857	6.8	2.55	1812	72	58	2.28	2.19	DE-SU ALTAJACKMAN-ET	2384	FINGER SHAMROCK 3906	2054	Finger Family Farm LLC
S-S-I DAVINCI 7514 10398-ET	20140102	2404	798	4.2	2.77	2605	87	87	2.19	1.37	DE-SU MG DAVINCI 11288-ET	2442	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
CLEAR-ECHO LABRON 3152-ET	20140102	2404	828	6	2.73	1927	77	68	2.27	2.23	LADYS-MANOR GRAF LA-BRON-ET	2423	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
WATERLAND DASIA-ET	20131011	2404	791	4.5	2.88	1598	95	63	2.77	2.43	SEAGULL-BAY SUPERSIRE-ET	2420	DOMENICA ET	2037	Eurogenes
DE-SU DEAN 2628-ET	20130308	2404	790	5	2.79	1918	81	66	2.68	2.13	RONLEEE SUPER DEAN-ET	2275	DE-SU 1140-ET	2278	De Su Holsteins LLC
NO-FLA SUPERSIRE 37706-ET	20140111	2404	940	7.7	2.83	2058	101	62	1.59	1.13	SEAGULL-BAY SUPERSIRE-ET	2420	NO-FLA TONIC DAE 31414-TW	2019	North Florida Holsteins LLC
COMYN-PBCD JC 284 229F-ET	20140201	2404	839	6.6	2.57	1748	69	61	2.45	2.14	COYNE-FARMS JACEY CRI-ET	2465	APPEALING OBSERV HICKORY-ET	2126	Patrick Comyn
PEAK PAXTON MACK 766-ET	20140127	2404	816	7.9	2.56	877	63	38	2.89	2.66	COYNE-FARMS SROCK MACK-ET	2335	SANDY-VALLEY UNO PAXTON-ET	2454	Alta Genetics Inc - Peak Pro
PEN-COL BELUGA MAGGIE-ET	20140220	2404	733	5.2	2.5	1379	58	44	3.8	3.25	PEN-COL BELUGA-ET	2430	PEN-COL BOOKEM MISTY-ET	2350	Dennis C. & C. F. Wolff, Jr.
GRANSKOG-ACRES J T 777-ET	20140222	2404	890	7.4	2.72	2163	74	55	2.13	2.12	MR WELCOME HILL TANGO-ET	2392	GRANSKOG-ACRES JANIE-ET	2309	David Granskog
MORNINGVIEW ROBUST RADIO-ET	20110630	2403	823	5.1	2.71	1439	102	55	3.06	2.78	ROYLANE SOGRA ROBUST-ET	2324	MORNINGVIEW BAXTER D-RAE	2057	Tom J. Schmitt

	S-S-I EPIC DACEY 8377-ET	20120924	2403	806	5.9	2.87	1356	82	60	2.49	1.91	GENERATIONS EPIC-ET	2273	S-S-I ROBUST DESIGN 7220-ET	2400	Select Sires, Inc.
	WCD-ZBW SUPERSIRE LALA-ET	20121225	2403	795	5.7	2.73	1865	76	68	2.71	2.41	SEAGULL-BAY SUPERSIRE-ET	2420	FREUREHAVEN LABELLE-ET	2217	Kevin & Barbara Ziembra & Woo
	MS BOYANA UNO BEYONCE-ET	20130122	2403	765	6.4	2.81	1011	62	40	3.12	2.98	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-TBR BOWSR BOYANA-ET	2106	Select Genetics of Indiana L
	END-ROAD PARADISE BABE	20130422	2403	796	6.2	2.78	1395	71	50	3	3.14	REGANCREST PARADISE-ET	2332	END-ROAD ROBUST BAMBI	2160	Duane & Janet Molhoek, Jt
	PENN-ENGLAND CUPID 9852-ET	20130428	2403	839	5.7	2.64	1180	74	60	2.39	2.15	MOUNTFIELD MSY MAURICE-ET	2316	PENN-ENGLAND CUPID 6744-ET	2040	Penn England LLC
	CLEAR-ECHO PREDSTIN 2991-ET	20130605	2403	823	5.8	2.82	843	95	52	2.61	2.42	RICKLAND PREDESTINE 669-ET	2288	CLEAR-ECHO RUSSELL 2083-ET	2248	Clear Echo Farm LLC
	VISION-GEN SS MI14881-ET	20130813	2403	875	5.7	2.63	1168	115	52	2.42	2.15	SEAGULL-BAY SUPERSIRE-ET	2420	VISION-GEN OSMOND M13307-ET	2212	Corey C. Wolff
	MS WABASH-WAY MOGUL ECHO	20130923	2403	807	6.8	2.68	953	50	43	2.48	2.83	MOUNTFIELD SSI DCY MOGUL-ET	2394	MS WABASH-WAY SUPR EMORY-ET	2143	Wabash-Way Holsteins LLC
	K&K ROSITA 2	20130813	2403	768	4.5	2.95	1566	105	65	2.92	1.83	SEAGULL-BAY SUPERSIRE-ET	2420	561396042	2098	A L H Genetics BV
	CAMPBROS SUPERSIRE FIONA	20131220	2403	853	4	2.83	2414	115	78	2.27	1.63	SEAGULL-BAY SUPERSIRE-ET	2420	CAMPBROS IOTA KIRSTEN-ET	2149	Rodney & Cindy Campbell
	ROSYLANE-LLC SUPERSIRE 7317	20140110	2403	843	6.2	2.84	1353	95	49	2.43	2.11	SEAGULL-BAY SUPERSIRE-ET	2420	ROSYLANE-LLC FREDDIE 5037	2200	Rosy-Lane Holsteins LLC
	EDG RILEY EMBASSY 57429-ET	20131202	2403	803	6.5	2.74	1517	65	46	2.67	2.32	APINA ALTAEMBASSY-ET	2373	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
	RICHMOND-FD S BARBARA-ET	20100625	2402	790	6.5	2.57	1914	60	47	3.06	2.65	CHARLESDALE SUPERSTITION-ET	2182	RICHMOND-FD BARBIE	2030	Michael & Jill Ammon & Barry
	LARCREST CAGNEY-ET	20120301	2402	823	5.4	2.81	1804	93	62	2.59	2.26	MARBRI FACEBOOK-ET	2278	LARCREST CHIMA-ETS	2175	Larry Lexvold
	MS BOYANA UNO BAINA-ET	20120531	2402	731	6.1	2.72	1312	58	45	3.31	3.06	AMIGHETTI NUMERO UNO-ET	2423	FARNEAR-TBR BOWSR BOYANA-ET	2106	Elite Dairy Genomics LLC
	TJR UNO DAISY 2196-ET	20130122	2402	790	5.6	2.59	732	81	40	3.07	2.72	AMIGHETTI NUMERO UNO-ET	2423	MORNINGVIEW SUPER DEANN	2195	TJR Genetics
	RIETHIL WHITE FAN-ET	20130625	2402	763	3.9	2.78	2074	78	70	2.83	2.19	FANATIC-ET	2268	882262691	2251	Koole & Liebrechts Bv
	DE-SU PREDESTINE 3041-ET	20130812	2402	842	7	2.7	947	84	52	2.45	2.12	RICKLAND PREDESTINE 669-ET	2288	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC
	S-S-I DSCNT-P 7653 10244-ET	20131121	2402	793	7.5	2.76	1153	42	46	2.84	3.18	AURORA DISCOUNT-P-ET	2091	S-S-I MAXUM MINDY 7653-ET	2268	Select Sires, Inc.
	COMPASS-TRT AMRC AE J915-ET	20130929	2402	833	6.4	2.78	1414	89	50	2.33	2.36	APINA ALTAEMBASSY-ET	2373	SEAGULL-BAY MISS AMERICA-ET	2353	Alta Genetics Inc - Peak Pro
	DE-SU MACK 3578-ET	20140116	2402	803	5.9	2.54	1733	83	52	3.19	2.71	COYNE-FARMS SROCK MACK-ET	2335	DE-SU 1578-ET	2351	De Su Holsteins LLC
	EILDON-TWEED J CHAFFER-ET	20140201	2402	838	4.7	2.66	1405	78	66	2.08	1.95	COYNE-FARMS JACEY CRI-ET	2465	EILDON-TWEED CHARISMA-ET	2300	David R. Wood
	MELARRY MACK KOALA-ET	20131209	2402	727	4.6	2.92	1874	87	55	3.52	2.97	COYNE-FARMS SROCK MACK-ET	2335	TEEMAR SUDAN ALICE-ET	2274	Melvin C. & Spencer C. Hacke
	RI-VAL-RE UNO PRICILLA-ET	20140215	2402	828	5.3	2.82	1798	89	60	2.49	2.4	AMIGHETTI NUMERO UNO-ET	2423	RI-VAL-RE OSTYLE RUBY-P-ET	1894	Jerry I. Jorgensen
	MS MOVIESTAR SHAKER-ET	20110728	2401	879	7.5	2.81	1357	67	53	2.08	1.93	ROYLANE SOCRA ROBUST-ET	2324	BROOKVIEW-E MOVIESTAR-ET	1946	Elite Dairy Genomics LLC
	VATLAND MOGUL MOCHA 3665-ET	20120808	2401	815	5.5	2.82	1820	79	59	2.64	2.7	MOUNTFIELD SSI DCY MOGUL-ET	2394	VATLAND OBSVR MAGGI 3265-ET	2071	Joshua J. Vatland
	GRANDEUR UNO TAMRIEL-ET	20121003	2401	776	5.1	2.7	1616	81	54	2.77	2.5	AMIGHETTI NUMERO UNO-ET	2423	GRANDEUR DOMAIN TAVITA-ET	1968	Innovative Holstein Genetics
	WELCOME MCCUTCHEN CHASY-ET	20121219	2401	666	3.3	2.76	1877	64	66	3.51	2.78	DE-SU BKM MCCUTCHEN 1174-ET	2384	WELCOME SUPER CASEY-ET	2063	Welcome Stock Farm, LLC
	BUSH-BROS UNO 4601-ET	20130204	2401	804	7.6	2.58	505	39	32	2.7	3.37	AMIGHETTI NUMERO UNO-ET	2423	BUSH-BROS DIGGER 3980	2018	David, Leroy & Bradley Nosbu
	PUNDSACK SUPRSIRE GLORIA-ET	20130423	2401	776	4.9	2.96	1931	72	72	2.39	2.2	SEAGULL-BAY SUPERSIRE-ET	2420	PUNDSACK GERARD GOLDGIRL-ET	2069	Select Sires, Inc.
	WILLSBRO MERIDIAN PAMMY-ET	20130116	2401	691	5	2.68	1620	49	52	3.73	3.84	SULLY HART MERIDIAN-ET	2145	WILLSBRO PAMMY MAN-O-MAN	2257	Willsbro Holsteins
	LADYS-MANOR SS SNOWSTORM	20130410	2401	842	4.7	2.75	2193	111	74	2.56	2.05	SEAGULL-BAY SUPERSIRE-ET	2420	LADYS-MANOR RD SNOWSHAWN-ET	2061	Ladys Manor LLC

	FARNEAR-TBR-BH CANDI-ET	20130608	2401	767	3.7	2.66	1902	88	64	2.76	2.83	CO-OP BOSSIDE MASSEY-ET	2270	FARNEAR-TBR-BH CASHER-ET	2247	Ryan Krull & James W. Vierho
	SUPER SHANEY	20130805	2401	825	6.2	2.65	1696	65	61	2.46	2.29	SEAGULL-BAY SUPERSIRE-ET	2420	SHERAY 2	2259	Eurogenes
	COYNE-FARMS JACEY MAY-ET	20130903	2401	736	5	2.75	1011	69	47	3.06	2.67	COYNE-FARMS JACEY CRI-ET	2465	FOXBERRY STREAM MYRA 619-ET	2141	Coyne Farms, Inc.
	LANDIS-MRK ZINNIA-ET	20130823	2401	795	5.2	2.49	1758	60	61	2.62	2.49	COYNE-FARMS JACEY CRI-ET	2465	LYNNCREST SUPER ZINNIA-ET	2246	Robert E. Landis
	ROSYLANE-LLC OAK 7238-ET	20131107	2401	768	6.4	2.67	1314	64	42	3.08	2.86	PINE-TREE ALTAOAK-ET	2333	ROSYLANE-LLC SHAMRCK5489-ET	2362	Rosy-Lane Holsteins LLC
	AURORA MILES 14519	20131115	2401	831	6.6	2.72	1075	69	48	2.64	2.76	MELARRY ROBUST MILES-ET	2397	AURORA LES 11367	2127	Aurora Ridge Dairy LLC
	LARCREST CONJURE-ET	20131116	2401	710	4	2.75	1651	77	59	3.41	2.65	PINE-TREE ALTAOAK-ET	2333	LARCREST CHENOVA-ETS	2191	Jon E. Larson
	DF MOGUL PAULINE A 1364	20131115	2401	753	5.4	2.92	1935	73	56	3.06	2.8	MOUNTFIELD SSI DCY MOGUL-ET	2394	DE-SU 1414-ET	2324	Daisy Farms LLC
	PROGENESIS ENFORCER PINK-ET	20131202	2401	795	5.3	2.72	2410	74	75	2.12	1.81	MR LOOKOUT P ENFORCER-ET	2346	RUSSELLWAY CAMERON PINKY-ET	2405	Progenesis Group LP
	SUPERSIRE SHERAY 5830-ET	20130912	2401	821	6.1	2.76	1875	70	65	2.56	2.09	SEAGULL-BAY SUPERSIRE-ET	2420	SHERAY 2	2259	Eurogenes
	S-S-I ROBUST DESIGN 7220-ET	20101224	2400	802	4.1	3.1	1227	114	66	2.36	1.86	ROYLANE SOGRA ROBUST-ET	2324	NICLO O MAN DEBBIE	2135	David, Kimberlee, George, Chri
	MS WELCOME IOTA TARMAC-ET	20110508	2400	709	2.7	2.81	1527	88	56	3.13	2.9	REGANCREST ALTAIOTA-ET	2236	MS WELCOME COLBY TAYA-ET	2105	Penn England LLC & Barry M.
	MS APPLES UNO ARMANA-ET	20121030	2400	723	5.7	2.78	268	70	36	3.52	3.22	AMIGHETTI NUMERO UNO-ET	2423	KHW REGIMENT APPLE-RED-ET	1956	Elite Dairy Genomics LLC
	EDG CT UNO 2214-ET	20130504	2400	784	4.8	2.64	1115	91	56	2.65	2.15	AMIGHETTI NUMERO UNO-ET	2423	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
	DE-SU ZEUS 3019	20130807	2400	856	5.6	2.83	1116	91	60	1.94	2.48	DE-SU ROBUST ZEUS 11009-ET	2445	DE-SU 8657	1794	De Su Holsteins LLC
	329 RH SUPERSIRE PAM	20130811	2400	760	3.9	2.84	2292	99	72	3.07	2.48	SEAGULL-BAY SUPERSIRE-ET	2420	K&L MOM PAM	2239	A L H Genetics BV
	MORSAN UNO CINERGY-ET	20130420	2400	850	6.8	2.74	966	85	45	2.4	2.25	AMIGHETTI NUMERO UNO-ET	2423	LARCREST CINERGY-ET	2295	Gordon & Jonathan Lamb & Jim
	ZIMMERVIEW MACK HONEST-ET	20131103	2400	759	5.5	2.76	1024	81	46	3.18	2.68	COYNE-FARMS SROCK MACK-ET	2335	COOKIECUTTER SS HEY 7043-ET	2183	Dean E. & Brent E. Zimmer
	SYRYCZUK MOGUL 1944	20131111	2400	780	4.6	2.69	1570	73	60	3.05	2.88	MOUNTFIELD SSI DCY MOGUL-ET	2394	SYRYCZUK BOOKEM BRIA	2179	Andrew Scott Syryczuk
	DE-SU MUCHO 3348-ET	20131113	2400	811	4.6	2.82	1399	104	70	2.51	2.13	DE-SU MUCHO 11209-ET	2364	DE-SU 1209-ET	2334	De Su Holsteins LLC
	S-S-I MILES 7763 10149-ET	20131015	2400	830	4.2	2.63	1756	98	66	2.56	2.06	MELARRY ROBUST MILES-ET	2397	S-S-I GRAF MADDEN 7763-ET	2258	Select Sires, Inc.
	SANDY-VALLEY PLTNM LEYNA-ET	20131115	2400	763	3.5	2.74	2012	90	71	3.03	2.62	SEAGULL-BAY PLATINUM-ETS	2343	SANDY-VALLEY FACBK LEYFA-ET	2264	David, Patrick, Frank, Jr. &
	S-S-I JENNY-LOU SPRSRE 3678	20131030	2400	827	4.4	2.79	2110	105	75	2.4	1.38	SEAGULL-BAY SUPERSIRE-ET	2420	SIEMERS KRAMER JIPSY-ET	2220	Mystic Valley Dairy LLC
	S-S-I PARTY 7950 10364-ET	20131226	2400	786	5.3	2.72	1830	74	61	2.93	2.67	S-S-I MAURICE PARTYROCK-ET	2373	S-S-I MOGUL OSANNA 7950-ET	2354	Select Sires, Inc.
	CO-OP KRNC SHAZZWA 7330-ET	20140111	2400	862	8.2	2.64	1074	51	46	2.14	2.13	HAMMER-CREEK FRED KRUNCH-ET	2339	PINE-TREE SHAZZWA CRI-ET	2214	Genesis Cooperative Herd
	S-S-I LASER 8336 10527-ET	20140217	2400	840	4.4	2.68	1699	94	66	1.91	1.31	KELLERCREST MIXER LASER-ET	2378	S-S-I JAGGER FIRE 8336-ET	2271	Select Sires, Inc.