

	NAME	DOB	GTPI	NM\$	MILK	FAT	PRO	TYPE	UDC	PL	SIRE	DAM	DAM G	OWNER
1	MS DELICIOUS NIGHTOUT-ET	20130103	2779	1108	2237	98	75	3.57	3.07	8.8	AMIGHETTI NUMERO UNO-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
2	PEN-COL SS BETH-ET	20140124	2670	1051	1635	92	65	3.05	3.1	8.5	SEAGULL-BAY SUPERSIRE-ET	PEN-COL GRAFETTI BELL-ET	2334	Dennis C. Wolff
3	DF SUPERSIRE JANIE 1316-ET	20131004	2614	1031	1877	108	70	2.37	2.09	7.6	SEAGULL-BAY SUPERSIRE-ET	SULLY HART DENIM 189-ET	2243	Daisy Farms LLC
4	MAPLEHURST MOGUL 2870	20130126	2507	1028	1762	83	61	1.89	2.4	9.1	MOUNTFIELD SSI DCY MOGUL-ET	MAPLEHURST PLANET 2337-ET	1817	Maplehurst Farm LLC
5	EDG CC KARAT-ET	20130802	2574	1025	1839	90	65	2.58	2.74	8.3	FARNEAR-TBR-BH CASHCOIN-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Alta Genetics Inc - Peak Pro
6	DE-SU BELUGA 3437-ET	20131204	2594	1014	1717	81	56	3.02	2.6	9.1	PEN-COL BELUGA-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
7	WILRA SUPER SIRE 603-ET	20130625	2536	1005	2103	127	66	2.3	2.23	6.7	SEAGULL-BAY SUPERSIRE-ET	WILRA SHAMROCK 294-ET	2219	Mark Butz
8	SPEEK-NJ PREDEST CRUMPET-ET	20131016	2554	1004	2000	115	64	2.59	1.61	8.1	RICKLAND PREDESTINE 669-ET	LARCREST CREDIT-ET	2221	Jeffrey Jet Butler
9	WILRA SUPER SIRE 605-ET	20130629	2471	1002	1405	89	52	1.8	2.24	8.8	SEAGULL-BAY SUPERSIRE-ET	WILRA SHAMROCK 294-ET	2219	Wilra Farms, Inc.
10	EDG RUBY UNO RACHEL-ET	20130112	2609	987	1361	92	61	3.03	2.91	7.8	AMIGHETTI NUMERO UNO-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Butz-Hill Hol,TJR Genetics &
11	EDG SHAKER TANGO 57585-ET	20140127	2579	987	2447	86	74	2.45	2.36	6.4	MR WELCOME HILL TANGO-ET	MS MOVIESTAR SHAKER-ET	2401	Elite Dairy Genomics LLC
12	DE-SU CASHCOIN 3597-ET	20140124	2614	986	1877	106	72	3.02	2.84	6.3	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 1863-ET	2484	De Su Holsteins LLC
13	NO-FLA SUPERSIRE 37105-ET	20131026	2516	985	1581	79	61	2.04	2.25	8.2	SEAGULL-BAY SUPERSIRE-ET	NO-FLA MASSEY JAMILA 28495	2113	North Florida Holsteins LLC
14	MS DELICIOUS SUNDAY-ET	20130428	2632	984	2580	106	81	3.07	2.34	6.4	BUTZ-BUTLER SHOTGLASS-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
15	S-S-I PARTY 7950 10375-ET	20131228	2536	984	2016	80	74	1.77	2.6	7.3	S-S-I MAURICE PARTYROCK-ET	S-S-I MOGUL OSANNA 7950-ET	2354	Select Sires, Inc.
16	S-S-I MOONRAY MAURA 9112-ET	20130531	2551	982	2000	108	76	2.31	1.93	6.6	DE-SU RB MOONRAY 11038-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
17	EDG JEWLEN CC 55294-ET	20131213	2491	982	754	78	46	2.36	2.61	9	FARNEAR-TBR-BH CASHCOIN-ET	BUTLERVIEW R JEWLEN-ET	2394	Alta Genetics Inc - Peak Pro
18	SPRUCE-HAVEN BEL SX15271-ET	20140108	2593	979	1775	76	69	3.03	3.25	7.5	PEN-COL BELUGA-ET	SPRUCE-HAVEN TRIG S12429-ET	2115	Gerald Douglas Young & James
19	DE-SU MOGUL 3336-ET	20131109	2672	976	2093	86	61	3.75	3.62	7.2	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
20	DE-SU UNO 3100-ET	20130902	2642	973	1156	100	54	3.55	3.33	7.9	AMIGHETTI NUMERO UNO-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
21	PROGENESIS ENFORCER PAT-ET	20131201	2679	970	1880	79	73	3.15	2.4	6.8	MR LOOKOUT P ENFORCER-ET	RUSSELLWAY CAMERON PINKY-ET	2405	Progenesis Group LP
22	SULLHRTFORD JM DALLY 464-ET	20130719	2522	970	2061	82	66	2.32	2.47	7.6	DE-SU ALTAJACKMAN-ET	SULLY HART DENIM 296-ET	2096	Robert Eustice & Mike Sulliv
23	JOETOWN PREDESTINE 611	20131108	2501	969	843	85	51	2.17	2.59	8.8	RICKLAND PREDESTINE 669-ET	BUSH-BROS FREDDIE 4169	2390	Lavon & Wayne Bontrager
24	DE-SU UNO 2381-ET	20121118	2599	968	780	58	44	2.95	3.09	8.9	AMIGHETTI NUMERO UNO-ET	DE-SU 526-ET	2260	Darin Meyer
25	RI-VAL-RE NUM UNO NADY-ET	20130304	2634	967	1563	85	63	3.39	3.09	7.1	AMIGHETTI NUMERO UNO-ET	RI-VAL-RE SUPER NADINE-ET	2136	Aaron Jorgensen
26	MS SHAN MILOU-ET	20130714	2598	967	1664	95	67	3.3	3.22	7.5	LADYS-MANOR MAN-O-SHAN-ET	MISS TMK ROBUST MUGSY-ET	2303	Tactex Gen & Tranquillity Far
27	BACON-HILL BALISTO MOLLY-ET	20140215	2607	966	2155	96	84	2.95	2.21	6.7	DE-SU 11236 BALISTO-ET	BACON-HILL OSTYL MONIQUE-ET	2368	Bacon-Hill Holsteins LLC
28	BACON-HILL PREDSTN MARIA-ET	20130713	2558	966	1735	90	62	2.7	2.58	7.9	RICKLAND PREDESTINE 669-ET	BACON-HILL OSTYL MONIQUE-ET	2368	Bacon-Hill Holsteins LLC
29	S-S-I MULTI 7514 10331-ET	20131221	2530	966	1326	90	59	2.12	1.98	7.2	S-S-I MOGUL MULTIPLY-ET	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
30	DE-SU UNO 3138-ET	20130911	2584	964	1058	80	46	3.03	2.9	8.3	AMIGHETTI NUMERO UNO-ET	DE-SU 1439-ET	2399	De Su Holsteins LLC
31	MISS OCD ROBST DELICIOUS-ET	20110128	2547	962	2248	99	77	2.82	2.44	7.3	ROYLANE SOCRA ROBUST-ET	OCD PLANET DANICA-ET	2273	Lookout Hols, R Pesce, Butz-
32	NO-FLA SHINE-ET	20130623	2545	960	2042	99	74	2.41	1.87	6	SEAGULL-BAY SUPERSIRE-ET	NO-FLA MASSEY 30194-TW	2266	Alta Genetics Inc - Peak Pro
33	LADYS-MANOR PREDES LU-LU-ET	20131028	2515	958	449	80	31	2.87	2.97	9.2	RICKLAND PREDESTINE 669-ET	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
34	BOUW SUPERSIRE CATHY	20130804	2485	958	1755	89	60	1.93	1.54	7.3	SEAGULL-BAY SUPERSIRE-ET	TIRSVAD FREDD COSMOPOLITAN-ET	2020	Eurogenes
35	NO-FLA PREDESTINE 35982-ET	20130529	2387	958	125	93	31	1.57	1.94	8	RICKLAND PREDESTINE 669-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
36	DE-SU PLATINUM 3347-ET	20131113	2552	957	1951	84	64	2.85	2.12	7.1	SEAGULL-BAY PLATINUM-ETS	DE-SU 1851-ET	2444	De Su Holsteins LLC
37	WILRA SUPER SIRE 608-ET	20130706	2493	957	1622	108	57	2.62	2.52	6.7	SEAGULL-BAY SUPERSIRE-ET	WILRA SHAMROCK 294-ET	2219	Mark Butz
38	PEN-COL SS BUFFY-ET	20140124	2487	956	1609	94	64	2.09	1.99	7	SEAGULL-BAY SUPERSIRE-ET	PEN-COL GRAFETTI BELL-ET	2334	Dennis C. Wolff
39	BRYHILL RANSOM MARQUISSE-ET	20130419	2501	954	1529	92	66	2.46	1.8	7	DE-SU RANSOM-ET	SULLY ROBUST 720-ET	2305	Alta Genetics Inc - Peak Pro
40	S-S-I SUPRSIRE MIRI 8679-ET	20121231	2587	953	2546	91	81	2.97	2.32	6.3	SEAGULL-BAY SUPERSIRE-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.

41	DE-SU HALOGEN 3602-ET	20140126	2508	951	1594	55	42	2.17	2.38	8.7	COOKIECUTTER PETRON HALOGEN	DE-SU 1476	2381	De Su Holsteins LLC
42	MS AMERICA DIXIE-ET	20130714	2565	949	1825	92	67	2.59	2.46	7	MINNIGAN-HILLS DAY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquillity Far
43	MORNINGVIEW UNO LARA-ET	20130520	2562	947	1681	79	54	2.75	2.41	6.8	AMIGHETTI NUMERO UNO-ET	MORNINGVIEW SHTL LUCY-ET	2090	Tom J. Schmitt
44	PEAK CHANDA PRED 756-ET	20131127	2442	947	935	100	51	2.13	1.91	7.5	RICKLAND PREDESTINE 669-ET	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
45	SEAGULL-BAY SOMTHNGROYAL-ET	20131023	2532	946	1591	100	75	2.22	1.8	5.2	COYNE-FARMS JACEY CRI-ET	SEAGULL-BAY SHAUNA SATURN	2288	Seagull Bay Dairy, Inc.
46	DA-SO-BURN BURBERRY	20121103	2636	945	1305	90	52	3.52	3.25	7.3	AMIGHETTI NUMERO UNO-ET	DA-SO-BURN DORCY BECKA-ET	2229	Alta Genetics Inc - Peak Pro
47	EDG SHAKER UNO 18025-ET	20130729	2588	943	665	95	49	3.2	2.7	6.3	AMIGHETTI NUMERO UNO-ET	MS MOVIESTAR SHAKER-ET	2401	Elite Dairy Genomics LLC
48	DE-SU OAK 3381-ET	20131120	2525	942	1261	97	48	2.68	2.6	7.7	PINE-TREE ALTAOAK-ET	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
49	DE-SU MOGUL 3328-ET	20131107	2555	941	1414	96	54	3.27	2.67	6.9	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
50	KELLERCREST CASHC LAUREN-ET	20130819	2481	940	1716	93	73	2.25	2.63	5.9	FARNEAR-TBR-BH CASHCOIN-ET	KELLERCREST RBST LABELLA-ET	2233	Kellercrest Reg. Hol., Inc.
51	NO-FLA SUPERSIRE 37706-ET	20140111	2404	940	2058	101	62	1.59	1.13	7.7	SEAGULL-BAY SUPERSIRE-ET	NO-FLA TONIC DAE 31414-TW	2019	North Florida Holsteins LLC
52	LEXVOLD CASHCOIN CLAUS-ET	20131101	2513	938	2137	80	61	2.55	2.73	7.7	FARNEAR-TBR-BH CASHCOIN-ET	LARCREST CAGNEY-ET	2402	Larry Lexvold
53	HILMAR UNO 6914-ET	20130202	2490	938	1625	85	61	2.53	2.44	7.6	AMIGHETTI NUMERO UNO-ET	HILMAR ROBUST 4929-ET	2192	Hilmar Holsteins, Inc.
54	CO-OP TANGO 6604 7425-ET	20131231	2484	938	1792	84	51	2.51	2.34	7.5	MR WELCOME HILL TANGO-ET	CO-OP SHAMROCK YOYO 6604-ET	2132	Genesis Cooperative Herd
55	DG RUBY	20131001	2545	937	2250	103	80	2.79	2.31	6	FARNEAR-TBR-BH CASHCOIN-ET	DIEPENHOEK ROZELLE 54	2405	Eurogenes
56	COMPASS-TRT AMRC AE J925-ET	20130930	2479	937	1572	105	59	2.34	2.28	6.9	APINA ALTAEMBASSY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Alta Genetics Inc - Peak Pro
57	ROSYLANE-LLC CABRIOLET 7191	20130930	2388	937	1370	72	53	1.66	1.43	8.3	CO-OP ROBUST CABRIOLET-ET	ROSYLANE-LLC FREDIE 5358-TW	1975	Rosy-Lane Holsteins LLC
58	S-S-I MILES 7913 10106-ET	20130912	2588	936	1777	121	75	3.04	2.73	4.5	MELARRY ROBUST MILES-ET	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
59	MS AMERICA CONFETTI-ET	20130808	2491	936	1425	97	57	2.75	2.53	7.3	FARNEAR-TBR-BH CASHCOIN-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquillity Far
60	EDG CT COIN 18023-ET	20130727	2454	935	1212	100	58	2.46	2.04	7.1	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
61	SANDY-VALLEY SS PSYCH-ET	20130621	2527	934	1996	109	79	2.72	1.82	6.1	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
62	RI-VAL-RE NUM UNO BEE-ET	20130304	2511	933	1253	86	54	2.8	2.61	7.3	AMIGHETTI NUMERO UNO-ET	RI-VAL-RE SUPER NADINE-ET	2136	Stanton Bros. Ltd.
63	EDG LACY SHOTGLASS 737-ET	20130421	2514	932	1600	81	55	2.61	2.46	7.1	BUTZ-BUTLER SHOTGLASS-ET	KELLERCREST MANOMAN LACY-ET	2210	Butz-Hill Holsteins & TJR Ge
64	LADYS-MANOR PREDES LA-LA-ET	20131013	2567	931	838	78	37	3.41	3.23	8.5	RICKLAND PREDESTINE 669-ET	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
65	BUTZ-HILL SAMARA 57259-ET	20131020	2469	930	1113	79	51	1.96	1.9	7.9	RICKLAND PREDESTINE 669-ET	REGANCREST-R L SAMARA-ET	2274	Daniel & Sandy Mormann & TJR
66	EDG CT COIN 18022-ET	20130727	2396	930	989	92	50	1.95	1.98	7.6	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
67	KINGEMERLING OAK FALA-ET	20140107	2475	929	2225	72	62	2.16	1.92	7.4	PINE-TREE ALTAOAK-ET	KINGEMERLING O-STY FAVOR-ET	2263	Jeffrey L. King & John P. Em
68	CO-OP SUPERSR CANDY 7332-ET	20140114	2468	929	1893	105	67	2.21	1.64	6.5	SEAGULL-BAY SUPERSIRE-ET	EILDON-TWEED CANDY CRI-ET	2314	Genesis Cooperative Herd
69	DE-SU BELUGA 3453-ET	20131207	2518	928	1848	68	55	2.92	2.66	8.2	PEN-COL BELUGA-ET	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
70	LOCUST-RIDGE RUSH MAVIS-ET	20130819	2492	928	954	92	44	2.57	2.41	7.5	FARNEAR-TBR-BH MOVIERUSH-ET	DEEP-RUN-CRK WBK MALINDA-ET	2053	ABS Global, Inc.
71	DE-SU SUPERSIRE 3244-ET	20131018	2597	927	2523	114	85	3.41	2.19	6.1	SEAGULL-BAY SUPERSIRE-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
72	WILLSBOR SUPERSIRE ROZELLE	20140104	2531	927	1980	102	74	2.58	2.21	5.7	SEAGULL-BAY SUPERSIRE-ET	DIEPENHOEK ROZELLE 54	2405	Willsbro Holsteins
73	S-S-I TWIST MOJO 7326-ET	20110402	2352	927	960	80	51	0.86	0.97	8	CLEAR-ECHO NIFTY TWIST-ET	ROYLANE SHOT MINDY 2079-ET	2266	Buschur Dairy Farms, Inc.
74	DA-SO-BURN SUPERSIRE 795-ET	20130310	2337	927	1824	110	58	1.41	1.13	7.3	SEAGULL-BAY SUPERSIRE-ET	DA-SO-BURN JEEVE BRONZER-ET	2052	Darin & Sonya Burnikel
75	WELCOME MOGUL PATTS-ET	20121109	2487	926	1719	93	66	2.25	2.08	5.8	MOUNTFIELD SSI DCY MOGUL-ET	WELCOME BOOKEM PAISLEY-ET	2180	RockyMountain Holsteins
76	UECKER SUPERSIRE JOSOLO-ET	20130129	2462	925	2264	88	73	1.86	1.73	6.6	SEAGULL-BAY SUPERSIRE-ET	UECKER BEACON JOYFULLY-ET	2298	Dale Uecker
77	BUTLerview SHO-OFF 5532-ET	20140208	2497	924	767	60	40	2.6	2.91	8.9	PEN-COL BELUGA-ET	BUTLerview UNO SHO-OFF-ET	2437	Jeffrey Jet Butler
78	PINE-TREE 1998 TANG 6143-ET	20140131	2485	923	1299	80	47	2.44	2.86	6.7	MR WELCOME HILL TANGO-ET	WIND-N-TAIL DORCY DEVA-ET	2197	Matthew J. Steiner
79	CLEAR-ECHO MORGAN 3060-ET	20130914	2399	923	1894	92	65	1.68	1.32	7.2	S-S-I BOOKEM MORGAN-ET	CLEAR-ECHO FREDDIE 2079-ET	2120	Clear Echo Farm LLC
80	SUPERSIRE SHERAY 5851-ET	20131123	2580	922	2230	80	73	3.14	2.59	7.1	SEAGULL-BAY SUPERSIRE-ET	SHERAY 2	2259	Eurogenes
81	S-S-I RODGERS12604 10519-ET	20140215	2443	922	1350	73	51	1.65	1.76	7.6	DE-SU LTM RODGERS 11379-ET	S-S-I MOGUL SALTS 8018-ET	2398	Select Sires, Inc.

82	BUSH-BROS MAURICE 4814-ET	20130809	2432	922	1020	71	50	1.78	2.44	7	MOUNTFIELD MSY MAURICE-ET	BUSH-BROS FREDDIE 3958	2151	Ronald E. Franck
83	QUIET-BROOK-D HALO VALO-ET	20140117	2521	921	1838	76	61	2.6	2.35	7.3	COOKIECUTTER PETRON HALOGEN	QUIET-BROOK-D EPIC VIENNA	2229	John & Denise Dickinson
84	BAYLA 7616-ET	20131118	2496	921	1648	80	59	2.44	2.27	7	VEKIS CHEVROLET-ET	DKR BAYLA	2136	Eurogenes
85	OCD SUPERSIRE SALLY-ET	20131206	2407	921	2194	116	80	1.57	0.86	5.9	SEAGULL-BAY SUPERSIRE-ET	OCD ROBUST SHIMMER-ET	2207	Gordon & Jonathan Lamb & Jim
86	DE-SU MILES 3441-ET	20131205	2538	920	1064	109	60	2.97	2.53	6.2	MELARRY ROBUST MILES-ET	DE-SU 1592-ET	2261	De Su Holsteins LLC
87	DE-SU HALOGEN 3562-ET	20140112	2494	920	1930	75	61	2.63	2.37	7.2	COOKIECUTTER PETRON HALOGEN	DE-SU 1439-ET	2399	De Su Holsteins LLC
88	DE-SU MILES 3227-ET	20131015	2596	919	1579	124	79	3.4	2.36	4.4	MELARRY ROBUST MILES-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
89	BUSH-BROS MOGUL 4536-ET	20121115	2426	919	1378	73	52	1.81	1.79	7.8	MOUNTFIELD SSI DCY MOGUL-ET	BUSH-BROS FREDDIE 3958	2151	David, Leroy & Bradley Nosbu
90	DE-SU MOGUL 3300-ET	20131101	2542	918	1504	100	61	3.14	2.28	6.2	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
91	NO-FLA SUPERSIRE 37781-ET	20140121	2447	917	1902	100	63	2.19	1.86	6.4	SEAGULL-BAY SUPERSIRE-ET	NO-FLA ERDMAN LANDIS 32000	2101	North Florida Holsteins LLC
92	MCNALLAN OAK 5653-ET	20131225	2432	917	2008	84	67	1.41	1.75	6.8	PINE-TREE ALTAOAK-ET	MCNALLAN YANO 4819	2092	McNallan Farms LLC
93	S-S-I ZEUS MAE 9096-ET	20130524	2540	916	2052	86	62	3.38	3.04	7.2	DE-SU ROBUST ZEUS 11009-ET	S-S-I OBSERV MANTECA7197-ET	2180	Select Sires, Inc.
94	KINGS-RANSOM DOORM DINA-ET	20130605	2624	915	899	80	46	4.12	4.08	7.1	VAL-BISSON DOORMAN-ET	KINGS-RANSOM DORC DEXTRA-ET	2346	Natures Finest-ST & Elite Da
95	EDG JEWEL TANGO 70759-ET	20140122	2548	915	1651	90	55	3.2	2.58	6.3	MR WELCOME HILL TANGO-ET	BUTLERVIEW SR JEWEL-ET	2346	Alta Genetics Inc - Peak Pro
96	FARNEAR-TBR-BH CAITE-ET	20130302	2444	914	2358	102	80	2.28	1.74	5.4	CO-OP BOSSIDE MASSEY-ET	LARCREST CASE-ETS	2199	Alta Genetics Inc - Peak Pro
97	BRYHILL PRIDE HAYDEN-ET	20131223	2389	914	1426	110	53	1.89	1.66	6.1	TRANQUILLITY AC PRIDE-ET	BRYHILL EPIC HIDDEN TREASURE	2288	Bryhill Farm, Inc.
98	DE-SU BELUGA 3393-ET	20131123	2575	913	1692	92	59	3.58	3.01	6.5	PEN-COL BELUGA-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
99	PEAK CHANDA AO 746-ET	20131003	2556	913	2233	74	74	2.75	2.56	6.7	PINE-TREE ALTAOAK-ET	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
100	DE-SU MORGAN 2746-ET	20130506	2453	913	1309	107	63	2.43	1.85	6	S-S-I BOOKEM MORGAN-ET	DE-SU 1237-ET	2405	De Su Holsteins LLC
101	EDG CT COIN 18019-ET	20130722	2429	913	842	85	50	2.11	2.17	7.3	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
102	DE-SU JEROD 3052	20130816	2515	912	2400	88	79	2.69	2.51	6.1	DE-SU JEROD 1223-ET	DE-SU 1209-ET	2334	De Su Holsteins LLC
103	TRIPLECROWN UNO 602-ET	20131025	2476	912	581	92	36	2.57	2.49	7.8	AMIGHETTI NUMERO UNO-ET	T-C-G JEEVES MILLEY-ET	2117	John A. Andersen
104	NO-FLA SHOTGLASS 36663-ET	20130901	2443	912	1263	71	48	2.05	2.1	7.5	BUTZ-BUTLER SHOTGLASS-ET	NO-FLA SHAMROCK 31674-ET	2154	North Florida Holsteins LLC
105	DE-SU JABIR 3406-ET	20131126	2374	912	1396	80	42	1.37	1.95	7.8	COYNE-FARMS JABIR-ET	DE-SU 1258-ET	2360	De Su Holsteins LLC
106	BENNER LEXOR JORAY	20121003	2462	911	1637	84	64	2.27	1.69	6.8	GENERVAIONS LEXOR-ET	BENNER SUPERSTITION JALYN	2289	Select Sires, Inc.
107	NO-FLA SUPERSIRE 36614-ET	20130825	2347	911	1753	113	61	1.47	1.26	6.5	SEAGULL-BAY SUPERSIRE-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
108	MS HUE TANGO 57644-ET	20140216	2606	910	1913	92	66	3.11	2.7	5.3	MR WELCOME HILL TANGO-ET	LOOKOUT PESCE EPIC HUE-ET	2354	Jeffrey Jet Butler & Donal B
109	DE-SU HALOGEN 3591-ET	20140122	2556	910	1053	95	52	3.19	2.66	6.4	COOKIECUTTER PETRON HALOGEN	DE-SU 1438-ET	2510	De Su Holsteins LLC
110	MS EDG TRAC JACEY 57356-ET	20131112	2485	910	1954	82	66	2.61	2.25	6.6	COYNE-FARMS JACEY CRI-ET	TRANQUILLITY AC DREARY TRAC-ET	2269	Elite Dairy Gen LLC & Frank
111	DE-SU BALISTO 3465-ET	20131210	2373	910	1918	95	76	1.23	0.97	6.2	DE-SU 11236 BALISTO-ET	DE-SU 1774-ET	2196	De Su Holsteins LLC
112	DE-SU DEFENDER 3544-ET	20140108	2603	909	2005	84	61	3.63	3.75	6.2	S-S-I MOGUL DEFENDER-ET	DE-SU 1844-ET	2336	De Su Holsteins LLC
113	TJR VAIL AHMYA 55300-ET	20131129	2473	909	1519	69	47	2.65	2.04	7.8	BUTZ-BUTLER SHOTGLASS-ET	KHW SHAMROCK AHMYA-ET	2162	TJR Genetics & Peter & Lyn V
114	NO-FLA MOGUL RALEY 35302-ET	20130224	2406	909	750	75	46	1.87	2.02	7	MOUNTFIELD SSI DCY MOGUL-ET	NO-FLA FREDDIE SYDNEA 30563	2105	Lauren M. & Lloyd W. Holterm
115	GRANSKOG-ACRES FLORAL	20130524	2372	909	1251	65	50	1.37	1.89	8.9	DE-SU FREDDIE DENIM 646-ET	GRANSKOG-ACRES FILLYA	2004	David Granskog
116	NO-FLA MAURICE SEA 36378-ET	20130727	2277	909	1723	113	67	0.39	0.63	5	MOUNTFIELD MSY MAURICE-ET	NO-FLA JARVIS MIRA 31837	1994	North Florida Holsteins LLC
117	COOKIECUTTER JC HAWN-ET	20130818	2542	908	1388	90	64	2.7	2.68	5.2	COYNE-FARMS JACEY CRI-ET	COOKIECUTTER MOM HALO-ET	2319	Jeffrey Jet Butler
118	S-S-I CASHCOIN MESA 9236-ET	20130724	2444	908	1192	87	43	2.66	2.47	7.5	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
119	JOLICAP EMLEE-ET	20120129	2387	908	1083	86	35	2.39	2.28	9	LADYS-MANOR PL SHAMROCK-ET	TRAMILDA-N BAXTER EMILY-ET	2141	Elite Dairy Genomics LLC
120	GIL-GAR PREDES MERLOT-ET	20130515	2529	907	2331	79	76	2.78	2.15	6.7	RICKLAND PREDESTINE 669-ET	SULLY HARTFORD SNWMN 284-ET	2206	Progenesis Group LP
121	MS DELICIOUS JACKMAN-ET	20130904	2526	907	1687	75	69	2.83	2.85	6.6	DE-SU ALTAJACKMAN-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
122	DE-SU JABIR 3376-ET	20131116	2495	907	1780	90	60	2.65	1.98	6.3	COYNE-FARMS JABIR-ET	DE-SU 1481-ET	2287	De Su Holsteins LLC

123	VIEW-HOME DADDY JERSEY-ET	20130420	2516	906	2288	84	74	3.03	2.45	6.5	RONELEE SSI O DADDY-ET	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
124	BOGHILL GLAMOUR CARLIN-ET	20131116	2548	905	1345	106	60	2.8	2.54	5.5	AMIGHETTI NUMERO UNO-ET	LARCREST CARLIN-ET	2313	Holstein UK
125	MS DELICIOUS LATENIGHT-ET	20130424	2440	905	1976	80	69	2.18	1.87	6.6	GENERVATIONS LATIMER-ET	MISS OCD ROBST DELICIOUS-ET	2547	ABS Global, Inc.
126	DE-SU PARADISE 2204-ET	20120918	2565	904	1972	76	68	3.1	3.11	6.3	REGANCREST PARADISE-ET	DE-SU 516-ET	2187	De Su Holsteins LLC
167	NO-FLA MCCUTCHEN 35646-ET	20130414	2560	904	1222	68	57	3.04	2.72	7.2	DE-SU BKM MCCUTCHEN 1174-ET	NO-FLA FREDDIE SYDNEA 30563	2105	North Florida Holsteins LLC
128	NO-FLA SUPERSIRE 36090-ET	20130613	2489	904	2110	96	70	2.51	1.92	5.1	SEAGULL-BAY SUPERSIRE-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
129	BLUMENFELD MASSEY BETH-ET	20130222	2421	904	1304	99	55	1.93	2.48	6.2	CO-OP BOSSIDE MASSEY-ET	DA-SO-BURN OBS BANEAT-ET	2202	ABS Global, Inc.
130	DE-SU RODGERS 3601-ET	20140126	2375	904	918	64	45	1.74	1.78	8.3	DE-SU LTM RODGERS 11379-ET	AURORA-RAMA YANO HARMONY-ET	2384	De Su Holsteins LLC
131	NO-FLA MONARCH FLO 37250-ET	20131112	2333	904	1490	80	60	0.99	0.65	7.4	S-S-I TWIST MONARCH-ET	NO-FLA SHAMROCK 31670-ET	2034	North Florida Holsteins LLC
132	HYDE-PARK CABRIOLET 4604	20131012	2325	904	1853	99	69	1.03	0.68	5.9	CO-OP ROBUST CABRIOLET-ET	HYDE-PARK FREDDIE 4006	1953	Kerwin L. & Kevin M. Siewert
133	BLUMENFELD JACEY 4471-ET	20130824	2524	903	1498	63	68	2.77	2.5	6.7	COYNE-FARMS JACEY CRI-ET	BLUMENFELD ROBUST 3925	2202	Spring Prairie Colony, Inc.
134	OWN LUCINDA-ET	20131119	2519	903	1999	58	63	2.54	2.71	7.3	VEKIS CHEVROLET-ET	OWN LONGTIME	2231	Koole & Liebrechts Bv
135	OCD NUMERO UNO FRANCES-ET	20120912	2505	903	650	89	46	2.63	2.4	5.8	AMIGHETTI NUMERO UNO-ET	LARS-ACRES FELICES FAME-ET	2102	Elite Dairy Genomics LLC
136	NO-FLA MAURICE MICKI 36256	20130710	2384	902	1725	68	56	1.4	1.93	7.1	MOUNTFIELD MSY MAURICE-ET	NO-FLA FREDDIE CECE 31221	2103	North Florida Holsteins LLC
137	MAPLEHURST PUZZLE 3153	20131214	2335	902	1564	55	41	1.21	1.29	9.3	WEIGELINE OBSERVE PUZZLE-ET	MAPLEHURST COBRA 2562	2026	Maplehurst Farm LLC
138	DE-SU MOGUL 2569-ET	20130213	2511	901	1462	92	59	2.88	2.77	6.4	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 385-ET	2225	Darin Meyer
139	DE-SU SUPERSIRE 3466-ET	20131206	2500	901	1694	112	67	3	2.36	6	SEAGULL-BAY SUPERSIRE-ET	DE-SU 1439-ET	2399	De Su Holsteins LLC
140	PEN-COL SS MARCIA-ET	20130624	2431	901	2524	94	80	1.91	1.49	6.4	SEAGULL-BAY SUPERSIRE-ET	PEN-COL BOOKEM MATTIE-ET	2334	Dennis C. & C. F. Wolff, Jr.
141	MOONLIT-HILL SHAN PRINCESS	20140115	2427	901	1809	108	63	1.8	1.72	5.6	LADYS-MANOR MAN-O-SHAN-ET	KLINEDELL FREDDIE PEACE-ET	2235	Duane R. Martin
142	NO-FLA OAK NEIDA 37697-ET	20140110	2470	900	1241	79	53	2.64	2.03	7.2	PINE-TREE ALTAOAK-ET	NO-FLA SHAMROCK 31674-ET	2154	North Florida Holsteins LLC
143	FARNEAR-TBR-BH CASH CALA-ET	20130810	2427	900	1652	95	73	2.27	2.43	5.6	MOUNTFIELD MSY MAURICE-ET	FARNEAR-TBR-BH CASH-ET	2247	Rick & Tom Simon,B & T Rauen
144	SANDY-VALLEY MORGAN ERA-ET	20130219	2394	900	2322	90	73	1.88	1.46	7	S-S-I BOOKEM MORGAN-ET	SANDY-VALLEY RBS EMERALD-ET	2261	David, Patrick, Frank, Jr. &
145	MS DELICIOUS NIGHT TO BE-ET	20130126	2530	899	1790	73	69	2.99	2.84	6.9	AMIGHETTI NUMERO UNO-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
146	S-S-I CASHCN ZOEY 10060-ET	20130817	2518	899	1819	83	63	2.93	2.56	6.5	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
147	ABS BALISTO 4081-ET	20131224	2460	899	1288	94	54	2.43	2.09	6.8	DE-SU 11236 BALISTO-ET	WIND-N-TAIL EPC DIZZY-ETS	2193	ABS Global, Inc.
148	DE-SU SUPERSIRE 3349-ET	20131113	2554	898	2005	119	80	3.1	2.2	4.4	SEAGULL-BAY SUPERSIRE-ET	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
149	LADIES-FIRST SS BLESSING-ET	20130327	2411	898	2698	107	81	2.08	1.74	5.9	SEAGULL-BAY SUPERSIRE-ET	LADIES-FIRST OBSV BELLA-ET	2085	Barbara Mountain & Ladies Fi
150	ROSYLANE-LLC OAK 7276-ET	20131205	2593	897	1490	69	51	3.45	3.04	8.1	PINE-TREE ALTAOAK-ET	ROSYLANE-LLC SHAMRCK5489-ET	2362	Rosy-Lane Holsteins LLC
151	CAR-J SUPERSIRE LILA-ET	20121218	2540	897	2080	82	68	3.25	2.66	6.4	SEAGULL-BAY SUPERSIRE-ET	CAR-J ATLANTIC LUCY-ET	1902	Progenesis Group LP
152	MILLER-FF SSIRE EXOTIC-ET	20130207	2503	897	1615	98	52	3.07	2.69	6.2	SEAGULL-BAY SUPERSIRE-ET	NOVA SHOTTLE EVELYN-ET	2198	Alta Genetics Inc - Peak Pro
153	MORNINGVIEW UNO RENE-ET	20130615	2490	897	1047	109	51	2.94	2.51	5.6	AMIGHETTI NUMERO UNO-ET	MORNINGVIEW ROBUST RADIO-ET	2403	Morsan Farms Ltd
154	TUI PEPSI SUPERSIRE-ET	20130723	2466	897	1650	114	57	2.86	2.78	5.6	SEAGULL-BAY SUPERSIRE-ET	ZIMMERVIEW GRAFETTI PEP-ET	2251	Psuche L. & Curtis D. Hoffma
155	LARCREST MS CHANDA-ET	20111207	2463	897	2052	91	72	2.29	2.06	6.1	ROYLANE SOCRA ROBUST-ET	LARCREST CHENOVA-ETS	2191	Alta Genetics Inc - Peak Pro
156	S-S-I UNO MARELDA 8424-ET	20121021	2438	897	956	83	38	2.3	2.6	7.7	AMIGHETTI NUMERO UNO-ET	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
157	FARNEAR ELLIE ELSA-ET	20130309	2409	897	2105	77	58	2.06	1.79	7.4	SEAGULL-BAY SUPERSIRE-ET	MORNINGVIEW SUPER ELLIE-ET	2262	Rick & Tom Simon
158	NO-FLA DENIM MILEY 33475-ET	20120810	2385	897	709	99	48	1.27	1.41	6.9	DE-SU FREDDIE DENIM 646-ET	NO-FLA RUSSELL 28405-ET	2297	North Florida Holsteins LLC
159	EDG CT UNO CINERGY-ET	20130101	2563	896	1229	98	64	2.89	2.18	5.1	AMIGHETTI NUMERO UNO-ET	DE-SU 199-ET	2363	Elite Dairy Genomics LLC
160	PEN-COL SS BELINDA-ET	20140120	2484	896	1596	73	65	2.84	2.55	7.1	SEAGULL-BAY SUPERSIRE-ET	PEN-COL GRAFETTI BELL-ET	2334	Dennis C. Wolff
161	DE-SU MCCUTCHEN 2352-ET	20121108	2462	896	1300	87	45	2.35	2.14	6.5	DE-SU BKM MCCUTCHEN 1174-ET	DE-SU 9990-ET	2326	De Su Holsteins LLC
162	S-S-I HALO 286 10255-ET	20131125	2458	896	1369	68	49	2.6	3.04	7.8	COOKIECUTTER PETRON HALOGEN	SULLY HARTFORD SNWMN 286-ET	2226	Select Sires, Inc.
163	EDG LUCY TANGO L461-ET	20140125	2568	895	1992	91	71	3.43	3.15	5.6	MR WELCOME HILL TANGO-ET	BUTZ-HILL BOOKEM LUCY-ET	2368	Alta Genetics Inc - Peak Pro

164	PEN-COL SS MILLY-ET	20131007	2529	895	2412	101	83	3.1	2.01	4.9	SEAGULL-BAY SUPERSIRE-ET	PEN-COL BOOKEM MIA-ET	2231	Dennis C. & C. F. Wolff, Jr.
165	PEN-COL SS MADAME-ET	20131111	2510	895	2009	93	73	3.08	2.79	6	SEAGULL-BAY SUPERSIRE-ET	PEN-COL BOOKEM MISTY-ET	2350	Dennis C. & C. F. Wolff, Jr.
166	S-S-I HALO 7913 10358-ET	20131225	2503	895	1328	71	53	2.66	2.61	7.1	COOKIECUTTER PETRON HALOGEN	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
167	CO-OP PETRONE SUNNY 6869	20121121	2389	895	2305	63	60	1.91	1.73	7.4	WELCOME SUPER PETRONE-ET	COMYN-PBCD SUNNY CRI-ET	2177	Genesis Cooperative Herd
168	CLEAR-ECHO PRDESTIN 2983-ET	20130524	2344	895	418	49	28	1.51	1.76	9.7	RICKLAND PREDESTINE 669-ET	CLEAR-ECHO SUPER 2142-ET	2019	Clear Echo Farm LLC
169	DE-SU 9990-ET	20100529	2326	895	7	93	16	1.49	1.96	7.5	BRIGEEEN RUSSELL	KINGS-RANSOM WIZARD SALU-ET	1961	De Su Holsteins LLC
170	PINE-TREE BELLA-ET	20121228	2540	894	1766	79	63	2.78	3.17	6.3	MOUNTFIELD SSI DCY MOGUL-ET	PINE-TREE 4128 PLANT 4729	2130	Alta Genetics Inc - Peak Pro
171	PEAK CHANDA AO 745-ET	20131003	2500	894	2666	98	84	2.26	1.92	5.1	PINE-TREE ALTAOAK-ET	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
172	MS PREDESTINE MACY-ET	20131024	2454	894	1346	104	54	2.42	2.1	6.6	RICKLAND PREDESTINE 669-ET	RED-IVY 7283EPIC MARILYN-ET	2414	Maverick Global Genetics,P.
173	DE-SU MULTIPLY 3416-ET	20131129	2441	894	1953	81	71	2.1	2.1	6.5	S-S-I MOGUL MULTIPLY-ET	DE-SU 1578-ET	2351	De Su Holsteins LLC
174	SANDY-VALLEY OAK MELLOW-ET	20130922	2439	894	1492	78	53	2.53	2.17	7.4	PINE-TREE ALTAOAK-ET	SANDY-VALLEY RBS MELANIE-ET	2289	David, Patrick, Frank, Jr. &
175	RI-VAL-RE SHAN VIVTASTIC-ET	20130730	2411	894	1155	76	47	2.36	2.31	8.1	LADYS-MANOR MAN-O-SHAN-ET	SONRAY-ACRES SOC OBSVR VI	2349	Aaron Jorgensen
176	AHO NUMERO UNO LIP-ET	20131207	2580	893	1090	62	42	3.86	3.74	8.1	AMIGHETTI NUMERO UNO-ET	AHO SUPER LOPER	2114	Reuben, Raymond, Reino & Jos
177	EDG RUBY UNO RAE 2054-ET	20130225	2457	893	882	106	44	2.83	2.74	6.7	AMIGHETTI NUMERO UNO-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Gordon & Jonathan Lamb & Jim
178	BOGHILL MOGUL S FAITH ET	20130114	2438	893	1165	74	41	2.63	2.94	7.5	MOUNTFIELD SSI DCY MOGUL-ET	BOGHILL SUPERSTITION FAITH ET	2194	Holstein UK
179	MS SUNVIEW COIN SUNDROP-ET	20130724	2438	893	1496	80	53	3.09	3.32	6.9	FARNEAR-TBR-BH CASHCOIN-ET	DYMENTHOLM SUNVIEW SUNDAY-E	2256	Morsan Farms Ltd
180	ROSYLANE-LLC LA-BRON7318-ET	20140114	2332	893	858	66	39	1.62	1.4	7.9	LADYS-MANOR GRAF LA-BRON-ET	ROSYLANE-LLC GALLON 5148	2306	Rosy-Lane Holsteins LLC
181	S-S-I UNO DAMICA 8433-ET	20121024	2578	892	1650	98	66	3.12	3.16	5.9	AMIGHETTI NUMERO UNO-ET	S-S-I ROBUST DESIGN 7220-ET	2400	Select Sires, Inc.
182	LADYS-MANOR GRAF LA-LA-ET	20120323	2504	892	938	67	36	3.14	3.02	8.5	LADYS-MANOR RD GRAFEETI-ET	GLEN-TOCTIN SUPER LAVENA-ET	2224	Ladys Manor LLC
183	WCD-ZBW SUPERSIRE LAVAGE-ET	20130608	2480	892	1705	91	73	2.28	2.2	5.8	SEAGULL-BAY SUPERSIRE-ET	FREUREHAVEN LABELLE-ET	2217	Gordon & Jonathan Lamb & Jim
184	MS MAPLESLOPE CASHC DR15114	20131108	2456	892	1154	64	43	2.96	3.08	8.2	FARNEAR-TBR-BH CASHCOIN-ET	CLEAR-ECHO SHAMROCK 2520-ET	2160	Ronnie Thomas & Dominic & Ke
185	CO-OP SUPRSIR LACES 7410-ET	20131216	2419	892	1668	108	60	2.3	1.8	5.2	SEAGULL-BAY SUPERSIRE-ET	WELCOME LACES CRI-ET	2177	Genesis Cooperative Herd
186	UNITED-PRIDE MAURICE 7112	20130912	2261	892	652	92	44	0.71	0.76	7.2	MOUNTFIELD MSY MAURICE-ET	UNITED-PRIDE AWESOME 5063	1694	Edward J. Jasurda & Jon P. P
187	T-GEN-AC MOGUL JANALISA-ET	20121117	2491	891	1341	77	49	2.87	3.04	7.1	MOUNTFIELD SSI DCY MOGUL-ET	BENNER FORK JANARDAN-ET	2228	Tim & Andrew Clark
188	DE-SU RODGERS 3606-ET	20140126	2393	891	1552	51	51	1.83	1.78	8.4	DE-SU LTM RODGERS 11379-ET	AURORA-RAMA YANO HARMONY-ET	2384	De Su Holsteins LLC
189	DE-SU DISTINCTION 3321-ET	20131106	2386	891	857	73	38	1.95	2.38	7.8	DE-SU DISTINCTION 11130-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
190	ROSYLANE-LLC MAURICE 7168	20130911	2342	891	1993	70	64	1.21	1.01	6.9	MOUNTFIELD MSY MAURICE-ET	ROSYLANE-LLC TRPLEX 4844-TW	1977	Rosy-Lane Holsteins LLC
191	AARDEMA CABRIOLET 7820	20130907	2319	891	1157	96	48	1.44	0.62	6.9	CO-OP ROBUST CABRIOLET-ET	AARDEMA GARRETT 86196	2040	Don Aardema
192	JENNITON D-TELLO GINNY-ET	20130418	2535	890	1953	115	79	2.65	2.22	4.7	MR OCD ROBUST DONATELLO-ET	JENNITON M-O-M SAVANA-ET	2262	Jenniton Registered Holstein
193	LARCREST CATANIA-ET	20130617	2490	890	1384	95	56	3.28	2.67	6.6	LADYS-MANOR MAN-O-SHAN-ET	LARCREST CABOODLE	2385	ABS Global, Inc.
194	CO-OP TANGO 6449 7284-ET	20131016	2482	890	2253	76	73	2.24	1.9	6.7	MR WELCOME HILL TANGO-ET	CO-OP BOOKEM RAE 6449-ET	2236	Genesis Cooperative Herd
195	PEN-COL BELUGA KELLY-ET	20131231	2466	890	1385	58	36	3.03	3.56	8.4	PEN-COL BELUGA-ET	PEN-COL SHAMROCK KLASSY-ET	2216	Dennis C. & C. F. Wolff, Jr.
196	WELCOME MULTIPLY PRANE	20140114	2464	890	536	77	35	2.89	3.25	7.4	S-S-I MOGUL MULTIPLY-ET	WELCOME GOLDCHIP PRAY-ET	2255	Welcome Stock Farm, LLC
197	DE-SU MOGUL 2537-ET	20130128	2453	890	1109	56	32	2.63	2.99	8.9	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 235-ET	2176	De Su Holsteins LLC
198	MS EDG TRAC JACKMAN 2501-ET	20130831	2435	890	1528	86	61	2.34	2.21	6.6	DE-SU ALTAJACKMAN-ET	TRANQUILLITY AC DREARY TRAC-ET	2269	Elite Dairy Gen LLC & Frank
199	GRANSKOG-ACRES J T 777-ET	20140222	2404	890	2163	74	55	2.13	2.12	7.4	MR WELCOME HILL TANGO-ET	GRANSKOG-ACRES JANIE-ET	2309	David Granskog
200	RICHMOND-FD TANGO JULY-ET	20130716	2367	890	1484	96	45	1.97	1.45	6.7	MR WELCOME HILL TANGO-ET	BUTLerview SR JULIE-ET	2276	ABS Global, Inc.
201	EDG RILEY UNO 18028-ET	20130731	2539	889	687	88	40	3.18	3.36	6.8	AMIGHETTI NUMERO UNO-ET	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
202	CO-OP MINT LAURENA 6999-ET	20130213	2458	889	1125	75	58	2.36	2.5	7.3	S-S-I ROBUST MINTMAKER-ET	MS M-P SUPER LAURENA	2326	Genesis Cooperative Herd
203	ROSYLANE-LLC SUPERSIRE 7348	20140209	2479	888	1719	81	65	2.72	1.99	6.9	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC BOWSER 4956	2107	Rosy-Lane Holsteins LLC
204	PINE-TREE 4980 NUM1 5807-ET	20130623	2474	888	893	51	33	2.83	3.05	8.6	AMIGHETTI NUMERO UNO-ET	PINE-TREE 4272 SUPER 4980	2208	Matthew J. Steiner

205	EDG SAVNA PRED 70593-ET	20131020	2469	888	972	71	50	2.6	2.17	7.4	RICKLAND PREDESTINE 669-ET	MISTY SPRINGS EPIC SAVANNAH-ET	2366	Alta Genetics Inc - Peak Pro
206	DE-SU 1851-ET	20120501	2444	888	887	69	38	2.71	2.24	7.2	AMIGHETTI NUMERO UNO-ET	COYNE-FARMS MASS JILL-ET	2217	De Su Holsteins LLC
207	STANTONS UNO ENYA-ET	20120901	2588	887	1347	70	49	3.35	3.29	7.6	AMIGHETTI NUMERO UNO-ET	STANTONS SUPER ELDA-ET	2334	Stanton Bros. Ltd.
208	EDG LILICO UNO 2130-ET	20130326	2506	887	1942	89	65	3.08	2.62	6.6	AMIGHETTI NUMERO UNO-ET	BOLDI SNOWMAN LILICO-ETS	2147	Progenesis Group LP
209	OCD PARISH DAFFODIL-ET	20130101	2500	887	2393	97	64	2.63	1.99	6.1	PLAIN-KNOLL PARISH 5534-ET	OCD FREDDIE DAMSEL-ET	2269	8490406 CANADA INC
210	CLAYTOP WHOLE LOTTA LOVE-ET	20110623	2397	887	738	69	33	2.25	2.66	8.2	LOTTA-HILL SHOTTLE 41-ET	CLAYTOP PLANET ZUID-ET	2065	Jeffrey L. Paulen
211	NO-FLA MAURICE JAD 36428-ET	20130802	2309	887	1288	80	48	1.23	1.84	6.7	MOUNTFIELD MSY MAURICE-ET	NO-FLA JARVIS MIRA 31837	1994	North Florida Holsteins LLC
212	NO-FLA MAURICE DAE 36048-ET	20130606	2269	887	1530	102	54	1	1.17	6.1	MOUNTFIELD MSY MAURICE-ET	NO-FLA RANSOM KYAISHA 30872	1938	North Florida Holsteins LLC
213	DE-SU SHAN 2934-ET	20130713	2504	886	1289	77	64	2.87	2.81	6.3	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
214	NO-FLA SUPERSIRE 36578-ET	20130821	2392	886	2086	89	60	2.08	2.03	7.3	SEAGULL-BAY SUPERSIRE-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
215	HYDE-PARK CABRIOLET 4527-TW	20130727	2359	886	2047	89	68	1.67	1.4	6.1	CO-OP ROBUST CABRIOLET-ET	HYDE-PARK RED-OAK 3955	1991	Kerwin L. & Kevin M. Siewert
216	EDG RUBY UNO RIZA-ET	20130122	2558	885	2022	87	71	3.43	3.02	5.9	AMIGHETTI NUMERO UNO-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Westcoast Holsteins
217	MORNINGVIEW UNO MARGO-ET	20130601	2515	885	1307	95	52	2.92	2.6	6.2	AMIGHETTI NUMERO UNO-ET	MORNINGVIEW FREDDIE MIMI-ET	2297	Tom J. Schmitt
218	ZIMMerview PARDISE SULLY-ET	20130510	2486	885	1639	62	42	2.92	3.2	8.3	REGANCREST PARADISE-ET	ZIMMerview SUPER SIMONE-ET	2330	Bovine Genomic Partners
219	UNITED-PRIDE PETRONE 7240	20131031	2365	885	1779	71	56	1.85	1.39	7.5	WELCOME SUPER PETRONE-ET	UNITED-PRIDE SHMRCK 5229-ET	2048	Edward J. Jasurda & Jon P. P
220	SANDY-VALLEY EMBASSY DEMI-ET	20131230	2364	885	1282	54	44	2.03	1.82	8.7	APINA ALTAEMBASSY-ET	SANDY-VALLEY AIR DANETTE-ET	2201	David, Patrick, Frank, Jr. &
221	MS DELICIOUS MIXER-ET	20130313	2466	884	1371	92	60	2.8	2.57	6.1	MOUNTFIELD SSI DCY MOGUL-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
222	SHILOH-USA JACEY ECHO-ET	20140121	2453	883	1637	80	58	2.58	2.24	6.4	COYNE-FARMS JACEY CRI-ET	SHILOH-USA SHMRCK DARCIE-ET	2092	Shiloh Dairy LLC
223	DE-SU UNO 3081-ET	20130826	2611	882	1205	84	50	4.02	3.58	6.3	AMIGHETTI NUMERO UNO-ET	DE-SU 1438-ET	2510	Jeffrey Jet Butler
224	S-S-I UNO MARA 8395-ET	20121005	2523	882	1247	82	38	3.46	3.13	7	AMIGHETTI NUMERO UNO-ET	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
225	MS DELICIOUS SUNSHINE-ET	20130428	2503	882	2474	90	84	2.6	1.93	5.9	BUTZ-BUTLER SHOTGLASS-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
226	FARNEAR-TBR-BH CAILYN-ET	20130706	2449	882	1596	96	59	2.81	2.87	6	AMIGHETTI NUMERO UNO-ET	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
227	ZAHBULLS JEROD RONA-ET	20130615	2430	882	1116	96	41	2.3	3	6.7	DE-SU JEROD 1223-ET	RJR HILL 2737-ET	2166	ABS Global, Inc.
228	CO-OP MORGAN BALDWIN 7420-ET	20131229	2419	882	1545	80	59	1.91	1.71	6.9	S-S-I BOOKEM MORGAN-ET	STONYVALE BALDWIN CRI-ET	2264	Genesis Cooperative Herd
229	DE-SU JABIR 3392-ET	20131123	2391	882	1739	95	51	1.9	1.39	6.6	COYNE-FARMS JABIR-ET	DE-SU 1258-ET	2360	De Su Holsteins LLC
230	EDG JACEY BELUGA 57632-ET	20140214	2389	882	1660	59	44	2.26	2.16	8.3	PEN-COL BELUGA-ET	BUTLerview SR JACEY-ET	2210	Elite Dairy Genomics LLC
231	NO-FLA SUPERSIRE 37095-ET	20131025	2366	882	2767	107	85	1.43	0.86	5.2	SEAGULL-BAY SUPERSIRE-ET	NO-FLA EARNIT HEIDI 26532	2073	North Florida Holsteins LLC
232	UNITED-PRIDE YOVANI 7143	20130923	2326	882	981	83	49	1.69	2.02	7.2	CO-OP RB RBT YOVANI-ET	UNITED-PRIDE ROBUST 4991-ET	2128	Edward J. Jasurda & Jon P. P
233	EDG DAHLIA MOGUL 2257-ET	20130521	2577	881	2313	92	63	4	3.36	6.1	MOUNTFIELD SSI DCY MOGUL-ET	LADYS-MANOR S DAHLIA-ET	2240	Progenesis Group LP
234	T-SPRUCE MILES 7818-ET	20131024	2501	881	1351	111	62	2.9	2.83	4.8	MELARRY ROBUST MILES-ET	KINGS-RANSOM GRAF DANCER-ET	2194	Arnold B. Gruenes
235	LADYS-MANOR L-B CHEDDAR	20131217	2445	881	239	65	33	2.92	3.05	8	LADYS-MANOR GRAF LA-BRON-ET	LADYS-MANOR GC AMELIA-ET	2186	Ladys Manor LLC
236	CO-OP UNO CLASSY 6895-ET	20121112	2420	881	390	88	34	2.48	2.37	7.3	AMIGHETTI NUMERO UNO-ET	CO-OP PLANET CLASSY-ET	2037	Genesis Cooperative Herd
237	DE-SU LATIMER 2687-ET	20130403	2399	881	1315	63	54	2.13	2.03	7.2	GENERATIONS LATIMER-ET	DE-SU 514-ET	2229	Darin Meyer
238	S-S-I JENNY-LOU SPRSIR 3638	20130908	2485	880	1756	93	56	3.15	2.74	6.7	SEAGULL-BAY SUPERSIRE-ET	FARNEAR-TBR-BH FAMILY-ET	2117	Mystic Valley Dairy LLC
239	S-S-I MHWK 8089 10426-ET	20140112	2457	880	2177	108	71	2.18	2.58	4.9	BACON-HILL O MOHAWK-ET	S-S-I MAURICE HEY 8089-ET	2286	Select Sires, Inc.
240	DF MOGUL QUEEN A 1318-ET	20131006	2439	880	1594	85	55	2.34	2.22	6	MOUNTFIELD SSI DCY MOGUL-ET	BUTLerview R JEWLER-ET	2129	Daisy Farms LLC
241	LARCREST-I SUPRSIRE CALYPSO-ET	20130905	2428	880	2331	99	70	2.37	1.76	6.2	SEAGULL-BAY SUPERSIRE-ET	LARCREST CREDIT-ET	2221	Bryhill Farm, Inc.
242	MAPLEHURST ROBUST 2723	20120710	2407	880	1164	79	53	1.67	1.79	6.8	ROYLANE SOCRA ROBUST-ET	MAPLEHURST LOTTO 1959	1989	Maplehurst Farm LLC
243	PINE-TREE 5076 OAK 5947-ET	20131005	2405	880	1883	95	57	1.82	1.36	6	PINE-TREE ALTAOAK-ET	PINE-TREE 4075 OSTY 5076-ET	2171	Matthew J. Steiner
244	BUTLerview R JEWLEN-ET	20111220	2394	880	555	92	47	2.18	2.52	6.7	ROYLANE SOCRA ROBUST-ET	COYNE-FARMS FREDDI JEVEN-ET	2076	Elite Dairy Genomics LLC
245	NO-FLA MOGUL RYLEA 33992-ET	20121007	2363	880	1815	85	59	1.83	1.95	7.1	MOUNTFIELD SSI DCY MOGUL-ET	NO-FLA KARSTEN SHANDA 29694	1946	ABS Global, Inc.

246	BB SUPERSIRE SHEIRA-ET	20130912	2527	879	1865	65	67	2.89	2.73	6.8	SEAGULL-BAY SUPERSIRE-ET	TWIN SHIERA	2213	Eurogenes
247	DE-SU ECOYNE 2024-ET	20120701	2427	879	1594	63	59	2.26	2.38	7.8	ECOYNE ISY	DE-SU 393-ET	2128	De Su Holsteins LLC
248	LADYS-MANOR PREDES LY-LY-ET	20131028	2417	879	1150	81	35	2.66	2.18	8.3	RICKLAND PREDESTINE 669-ET	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
249	MS MOVIESTAR SHAKER-ET	20110728	2401	879	1357	67	53	2.08	1.93	7.5	ROYLANE SOCRA ROBUST-ET	BROOKVIEW-E MOVIESTAR-ET	1946	Elite Dairy Genomics LLC
250	MARKLAND JACEY BREE-ET	20140203	2540	878	1601	83	60	3.37	2.87	5.2	COYNE-FARMS JACEY CRI-ET	WOODCREST SHMRCK BRONTE-ET	2292	Mark E. Henning
251	BLUE-HORIZON JCKMN BABYDUST	20131027	2522	878	1578	87	68	3.02	2.75	5.9	DE-SU ALTAJACKMAN-ET	QUIET-BROOK-D BABYLUST-ET	2293	Mark & Brian Olbrich and Jef
252	EDG CHRISTA MOGUL 2080-ET	20130302	2475	878	1318	83	61	2.89	2.61	5.9	MOUNTFIELD SSI DCY MOGUL-ET	LANGS-TWIN-B CHRISTA-ET	2228	Innovative Holstein Genetics
253	OKDS SUPERSIRE 3406-ET	20131227	2445	878	1859	105	64	2.48	2.34	5.8	SEAGULL-BAY SUPERSIRE-ET	OKDS OBSERVER 1356	2071	Larry Van Middendorp
254	STANTONS FREDDIE CAMEO	20100611	2422	878	1450	91	58	1.96	1.81	6.8	BADGER-BLUFF FANNY FREDDIE	STANTONS LUCKY CAMEO-ET	2043	Stanton Bros. Ltd.
255	JOOK MAURICE 9220-ET	20130520	2422	878	1266	88	47	2.19	2.14	6	MOUNTFIELD MSY MAURICE-ET	CLEAR-ECHO CUSTOM 2418-ET	2114	Lester C. Jones & Sons, Inc.
256	CO-OP JACEY 6604 7397-ET	20131125	2409	878	1913	74	62	1.96	1.81	6.8	COYNE-FARMS JACEY CRI-ET	CO-OP SHAMROCK YOYO 6604-ET	2132	Genesis Cooperative Herd
257	BRYHILL PRIDE HARLEQUIN-ET	20131223	2381	878	1242	99	47	2.43	2.36	6.4	TRANQUILLITY AC PRIDE-ET	BRYHILL EPIC HIDDEN TREASURE	2288	Bryhill Farm, Inc.
258	CO-OP MAURCE TASKET 6925-ET	20130115	2342	878	1972	83	64	1.4	1.77	6.2	MOUNTFIELD MSY MAURICE-ET	MS PRIDE PLNT TASKET 788-ET	2295	Genesis Cooperative Herd
259	NO-FLA SUPERSIRE 37839-ET	20140128	2335	878	1602	118	51	1.78	1.69	6.3	SEAGULL-BAY SUPERSIRE-ET	NO-FLA ERDMAN LANDIS 32000	2101	North Florida Holsteins LLC
260	S-S-I OFFIE TANDY 8638-ET	20121216	2309	878	1093	67	45	2.14	2.39	8.6	CLEAR-ECHO OBSERV OFFIE-ET	S-S-I ROBUST TULARE 7259-ET	2183	Select Sires, Inc.
261	ON-Q JACKMAN SUN-ET	20130914	2489	877	1436	70	53	2.87	2.83	6.4	DE-SU ALTAJACKMAN-ET	MS BRANDYS BELLA-ET	2235	Samuel P. Zimmermann
262	SANDY-VALLEY UNO PAXTON-ET	20120801	2454	877	1122	78	52	2.66	2.15	7.3	AMIGHETTI NUMERO UNO-ET	PINE-TREE MONICA PLANETA-ET	2155	Alta Genetics Inc - Peak Pro
263	EDG AMBER OAK 57466-ET	20131220	2446	877	1394	81	49	2.7	2.29	7.7	PINE-TREE ALTAOAK-ET	REGELCREEK SHMROCK AMBER-ET	2337	Elite Dairy Genomics LLC
264	FUSTEAD MOGUL SAGA CRI-ET	20130330	2426	877	1210	85	49	2.52	2.6	6.4	MOUNTFIELD SSI DCY MOGUL-ET	FUSTEAD AL SCOOBY-DO-ET	2084	Genesis Cooperative Herd
265	WELCOME BALISTO GILBERTA-ET	20131225	2407	877	1448	87	59	2.08	2.27	6.8	DE-SU 11236 BALISTO-ET	WELCOME LEVI GILIAN	2100	Welcome Stock Farm, LLC
266	AURORA-RAMA YANO HARMONY-ET	20120405	2384	877	1502	56	46	2.09	2.46	8.2	CO-OP UPD PLANET YANO-ET	SCREAMING VISION O HEIDA-ET	2094	De Su Holsteins LLC
267	DARLIN-D DENIM 3967	20121101	2248	877	1013	81	37	0.66	1.35	7.2	DE-SU FREDDIE DENIM 646-ET	DARLIN-D FREDDIE 12571	1945	Darin Dykstra
268	MS SIEMERS DESIGNR-ET	20140204	2556	876	1533	92	67	3.41	2.28	5.8	GENERVATIONS LIQUID GOLD-ET	VELTHUIS R SUPERSONIC DESIG-ET	2350	Siemers Holstein Farms, Inc.
269	FINGER SUPERSIRE 4428	20131208	2488	876	2124	86	74	2.71	2.19	5.4	SEAGULL-BAY SUPERSIRE-ET	FINGER KARSTEN 3520	1773	Finger Family Farm LLC
270	T-SPRUCE LGOLD 7933-ET	20140103	2488	876	2223	105	88	2.34	1.75	4.6	GENERVATIONS LIQUID GOLD-ET	BOSSIDE EPIC YINGA	2423	Arnold B. Gruenes
271	EILDON-TWEED CN CHAPATI-ET	20130723	2474	876	1464	81	55	3.01	2.97	6.3	FARNEAR-TBR-BH CASHCOIN-ET	EILDON-TWEED MOM CHAPS-ET	2345	ABS Global, Inc.
272	S-S-I SPRSIRE MABEL 8828-ET	20130217	2447	876	2444	111	84	2.25	1.7	4.5	SEAGULL-BAY SUPERSIRE-ET	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
273	CALISTER SUPER LILA 6615	20130912	2414	876	2626	103	86	2.11	1.42	5.5	SEAGULL-BAY SUPERSIRE-ET	11150003	2070	The Holstein Friesian Associ
274	MS AMERICA CASHGIRL-ET	20130720	2410	876	1341	65	58	2.51	2.22	7.6	FARNEAR-TBR-BH CASHMONEY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Sexing Technologies
275	DE-SU JABIR 3401-ET	20131124	2406	876	2272	101	65	1.69	1.54	5.5	COYNE-FARMS JABIR-ET	DE-SU 1258-ET	2360	De Su Holsteins LLC
276	ROSYLANE-LLC SUPERSIRE 7080	20130714	2383	876	1628	82	58	1.96	1.99	7	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC TREASURE 5219	1871	Rosy-Lane Holsteins LLC
277	JOSEY-LLC PRINCESS NEIL-ET	20140215	2351	876	635	108	40	2.24	2.07	6.4	RICKLAND PREDESTINE 669-ET	DYMENTHOLM SUNVIEW SILKEN-ET	2282	Jerry I. Jorgensen
278	EDG KASSIDY JER 18084-ET	20131125	2502	875	2312	81	73	2.89	2.25	5.2	DE-SU JEROD 1223-ET	HAMMER-CREEK SHA KASSIDY-ET	2377	Elite Dairy Genomics LLC
279	VISION-GEN SS MI14881-ET	20130813	2403	875	1168	115	52	2.42	2.15	5.7	SEAGULL-BAY SUPERSIRE-ET	VISION-GEN OSMOND M13307-ET	2212	Corey C. Wolff
280	NO-FLA MAURICE ALY 36667-ET	20130901	2393	875	2089	96	68	1.85	1.64	5.4	MOUNTFIELD MSY MAURICE-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
281	SEAGULL-BAY SH MIRANDA-ET	20120921	2389	875	1934	96	64	2.05	2.07	5.7	MOUNTFIELD SSI DCY MOGUL-ET	AMMON-PEACHEY SHAUNA-ET	2130	Ferme Favreau & Fils, Inc.
282	DE-SU MONARCH 3007	20130801	2304	875	1409	101	51	1.36	1.63	7.1	S-S-I TWIST MONARCH-ET	DE-SU 9767	2078	De Su Holsteins LLC
283	T-GEN-AC MOGUL SHIMMER-ET	20121201	2583	874	1607	109	57	3.63	3.22	5	MOUNTFIELD SSI DCY MOGUL-ET	TRANQUILLITY AC DREARY SHOT-ET	2014	TJR, Butz-Hill, Elite Dairy
284	JARECO MOGUL BRONZE	20130327	2444	874	2582	92	75	2.5	2.16	5.2	MOUNTFIELD SSI DCY MOGUL-ET	JARECO NIAGRA BRAZIER	1984	James M. Cook
285	SYNERGY SUPRSRE STRATEGY-ET	20130125	2440	874	2072	98	76	2.38	2.12	5.4	SEAGULL-BAY SUPERSIRE-ET	SURE-VIEW OMAN SHIMMER-ET	2243	Synergy Farm LLC
286	BRANDVALE MOGUL 4780	20121204	2436	874	1054	62	41	2.53	2.66	6.9	MOUNTFIELD SSI DCY MOGUL-ET	CO-OP BV BOGART 4234-ET	2101	Steven A. Brand

287	RUGG-DOC UNO CHELSEA-ET	20121006	2418	874	1166	86	42	2.39	2.41	6.6	AMIGHETTI NUMERO UNO-ET	RUGG-DOC FREDDIE CHICK-ET	2139	Jeff Rugg
288	ROSYLANE-LLC SUPERSIRE 7193	20130930	2396	874	2264	100	79	1.73	1.18	5.3	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC FREDDIE 4855	1849	Rosy-Lane Holsteins LLC
289	WILRA SUPER SIRE 537-ET	20130129	2376	874	1871	107	62	1.96	1.84	5.5	SEAGULL-BAY SUPERSIRE-ET	WILRA MASSEY 997	2152	Wilra Farms, Inc.
290	LARS-ACRES ROB METROPOLIS	20121202	2289	874	1479	87	52	1.58	1.55	6.7	ROYLANE SOCRA ROBUST-ET	LARS-ACRES SUPER METRO	2035	Larson Acres, Inc.
291	DE-SU UNO 2523-ET	20130124	2539	873	1089	65	44	3.41	3.44	8	AMIGHETTI NUMERO UNO-ET	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
292	DE-SU SUPERSIRE 2355-ET	20121109	2522	873	2715	94	90	3.01	1.97	4.9	SEAGULL-BAY SUPERSIRE-ET	DE-SU 520-ET	2252	Darin Meyer
293	EDG LUCKI SHOTGLASS 742-ET	20130423	2499	873	1619	57	51	3.16	3.06	7.5	BUTZ-BUTLER SHOTGLASS-ET	FARNEAR-TBR-BH LUCKI-ET	2190	Elite Dairy Genomics LLC
294	LADYS-MANOR PREDES LE-LE-ET	20131020	2484	873	995	81	37	3.32	2.78	7.8	RICKLAND PREDESTINE 669-ET	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
295	DE-SU SUPERSIRE 3253-ET	20131020	2464	873	1878	110	67	2.82	1.81	5.7	SEAGULL-BAY SUPERSIRE-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
296	CO-OP UNO SYDNEY 6886-ET	20121013	2461	873	797	88	42	2.93	3.18	6.4	AMIGHETTI NUMERO UNO-ET	FUSTEAD SYDNEY CRI-ET	2187	Genesis Cooperative Herd
297	S-S-I MULTI 7662 10270-ET	20131201	2458	873	1603	86	57	2.45	2.26	5.5	S-S-I MOGUL MULTIPLY-ET	S-S-I SNOWMAN MINX 7662-ET	2220	Select Sires, Inc.
298	KNS REALITY-ET	20120613	2450	873	1717	82	65	2.12	1.87	6.1	GENERVATIONS EPIC-ET	KNS RENDEZVOUS	2225	World-Wide Sires Germany
299	PESCE UNO LOMITA-ET	20130118	2439	873	406	58	27	3.02	2.98	8.1	AMIGHETTI NUMERO UNO-ET	MORNINGVIEW GD LOGAN-ET	2209	Rick & Tom Simon
300	EDG 4858 MOGUL 2240-ET	20130515	2436	873	1467	71	56	2.8	2.89	6.5	MOUNTFIELD SSI DCY MOGUL-ET	PINE-TREE 4233 OBSRV4858-ET	2217	Elite Dairy Genomics LLC
	RED-OAK-DB RENE 30 10249-ET	20131123	2314	873	1378	87	47	1.79	1.85	7.5	DE-SU RENNIE 11023-ET	RED-OAK-DB SHAMROCK JAN-ET	2161	Joel Bernard
	REGANCREST MYSTICAL	20131201	2502	872	1354	81	46	3.35	3.04	6.6	RICKLAND PREDESTINE 669-ET	LEADERWIN SNOMAN MYSTERY-ET	2371	William, Francis, Charles &
	S-S-I MOONRY MYESHA 9071-ET	20130506	2461	872	1421	100	66	2.42	1.88	5.5	DE-SU RB MOONRAY 11038-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
	S-S-I OFFIE WYANET 8549-ET	20121211	2410	872	1642	51	57	2.35	2.5	8.4	CLEAR-ECHO OBSVR OFFIE-ET	S-S-I BOOKEM WILTON 7273-ET	2248	Select Sires, Inc.
	GIL-GAR S-SIRE SAUCY-ET	20130109	2342	872	1056	88	46	1.77	2	6.6	SEAGULL-BAY SUPERSIRE-ET	GIL-GAR SHOTTLE SADIE-ET	1986	Henry G. Stelling & Stelling
	QUIET-BROOK-D SUSIRE BABYGO	20140109	2334	872	1613	83	58	1.56	1.14	6.8	SEAGULL-BAY SUPERSIRE-ET	QUIET-BROOK-D BBYGRIOUS-ET	1990	John & Denise Dickinson
	NO-FLA MAURICE MIA 36722-ET	20130908	2301	872	1492	82	55	1.1	1.27	6.2	MOUNTFIELD MSY MAURICE-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
	B-HIDDENHILLS UNO 1882	20121018	2521	871	1190	64	49	3.34	3.4	6.9	AMIGHETTI NUMERO UNO-ET	B-HIDDENHILLS DORCY 1405-ET	2230	Select Sires, Inc.
	DE-SU LUCID 3420-ET	20131201	2517	871	1783	102	71	2.93	2.43	4.8	MORNINGVIEW BOOKEM LUCID-ET	DE-SU 1209-ET	2334	De Su Holsteins LLC
	EDG JEWEL MOGUL 2516-ET	20130907	2503	871	1656	95	49	3.44	3.46	6	MOUNTFIELD SSI DCY MOGUL-ET	BUTLerview SR JEWEL-ET	2346	Elite Dairy Genomics LLC
	DE-SU 1863-ET	20120506	2484	871	1157	83	54	2.99	3.02	5.5	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 199-ET	2363	De Su Holsteins LLC
	S-S-I SHTGLSS MENNA 6730	20130505	2435	871	1913	72	59	2.46	1.86	6.9	BUTZ-BUTLER SHOTGLASS-ET	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
	S-S-I OCOSMO KALISA 8646-ET	20121219	2423	871	1142	73	54	2.26	2.78	7.2	O-COSMOPOLITAN-ET	S-S-I ROBUST KEYES 7260-ET	2260	Select Sires, Inc.
	S-S-I OVRBY 6202 10453-ET	20140123	2392	871	1477	50	48	2.14	2.9	8.2	S-S-I TAPE OVERBAY-ET	PINE-TREE YANO S 6202-ET	2095	Select Sires, Inc.
	DIAS&DIAS SUPERSIRE 3297	20131004	2333	871	1548	100	59	1.44	1.16	6.9	SEAGULL-BAY SUPERSIRE-ET	DIAS&DIAS AL 2020	2002	Richard & Vicki Dias
	GRANSKOG-ACRES JANIE-ET	20111229	2309	871	1346	66	39	1.68	1.44	8.9	LADYS-MANOR PL SHAMROCK-ET	GRANSKOG-ACRES JOLIE	1979	David Granskog
	NO-FLA MAURICE AMY 36283-ET	20130715	2257	871	380	71	29	1.07	1.44	7.3	MOUNTFIELD MSY MAURICE-ET	NO-FLA DOTSON KEYLA 31229	2020	North Florida Holsteins LLC
	NO-FLA ECOYNE ISY 34212-ET	20121027	2251	871	616	16	31	0.96	1.61	****	ECOYNE ISY	NO-FLA TRIGGER LAKIN 29354	1997	North Florida Holsteins LLC
	SANDY-VALLEY SS CUPCAKE-ET	20131011	2497	870	1537	107	66	2.93	2.39	4.9	SEAGULL-BAY SUPERSIRE-ET	LARCREST CAKE-ET	2319	David, Patrick, Frank, Jr. &
	MS JJR SHOTGLASS DEVA-ET	20130616	2435	870	2938	99	80	2.1	1.93	4.6	BUTZ-BUTLER SHOTGLASS-ET	MISS OCD ROBUST DEJA VU-ET	2320	Rick & Tom Simon
	LISMORE MOGUL BRANDI-ET	20121222	2417	870	2156	90	63	2.35	2.08	5.2	MOUNTFIELD SSI DCY MOGUL-ET	LISMORE BEACON BRYN-ET	2097	Andrew, Edward, Eileen & Joh
	MATCREST WILL CORIN-ET	20140207	2411	870	843	81	39	2.42	2.68	7.1	GENERVATIONS WILLPOWER-ET	MATCREST OSTYLE CAILY-ET	2195	Matthew R. Johnson
	VIEW-HOME MCC ALABAMA-ET	20130128	2569	869	1796	74	62	3.66	3.31	6.3	DE-SU BKM MCCUTCHEN 1174-ET	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
	DE-SU SHAN 3042-ET	20130812	2499	869	1421	72	58	3.07	3.26	6.7	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 1439-ET	2399	De Su Holsteins LLC
	VENDAIRY BREESH 7-ET	20131116	2478	869	1842	91	76	2.24	2.06	4.9	SNOWMASTER-ET	VENDAIRY BREESHIA	2321	A L H Genetics BV
	DE-SU COSMO 2888-ET	20130627	2456	869	924	99	43	2.77	2.75	6	TEXEL BEAUTY COSMO-ET	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
	OKDS SUPERSIRE 3401-ET	20131224	2432	869	1956	103	68	2.54	2.45	6.4	SEAGULL-BAY SUPERSIRE-ET	OKDS OBSERVER 1356	2071	Larry Van Middendorp



DE-SU JABIR 3394-ET	20131123	2430	869	2004	96	59	2.17	1.72	6	COYNE-FARMS JABIR-ET	DE-SU 1258-ET	2360	De Su Holsteins LLC
NO-FLA EPIC DEJAH 34398-ET	20121119	2414	869	1433	49	49	2.04	2.41	7.6	GENERATIONS EPIC-ET	NO-FLA MASSEY 30194-TW	2266	Genex Cooperative, Inc.
SULLHRTFORD TNG RAZZ 487-ET	20131028	2394	869	1459	73	45	2.11	2.07	6.9	MR WELCOME HILL TANGO-ET	SULLY HART DENIM 296-ET	2096	Robert Eustice & Mike Sulliv
HARTLINE SS LELIA-RAE-ET	20130416	2357	869	1575	81	55	2.02	1.81	6.9	SEAGULL-BAY SUPERSIRE-ET	GLORYLAND-LB LINETTE RAE-ET	2150	Hartline Valley Farms, Inc.
EDG MIST UNO MYLIFE-ET	20130105	2564	868	2071	105	60	3.69	3.4	5.8	AMIGHETTI NUMERO UNO-ET	LEADERWIN DOMAIN MIST-ET	2272	Butz-Hill Hol,Elite Gen,Don
GOLD-N-OAKS U UNIQUE-ET	20130810	2487	868	574	82	30	3.13	2.63	7	AMIGHETTI NUMERO UNO-ET	GOLD-N-OAKS ABELLA2263-ET	2307	John & Judy Swenson
PENN-ENGLAND TARMAC 9747-ET	20130223	2482	868	2482	102	77	2.36	2.23	4.2	MOUNTFIELD MSY MAURICE-ET	MS WELCOME IOTA TARMAC-ET	2400	Penn England LLC & Barry M.
ROORDA SS MCJONI 15887-ET	20130121	2411	868	2203	94	63	2.41	2.53	6.4	SEAGULL-BAY SUPERSIRE-ET	ROORDA OB MCKENZIE 15267-ET	2283	Innovative Holstein Genetics
CO-OP APPLE APRICOT-ET	20130806	2408	868	1343	43	46	2.13	2.21	9.3	SEAGULL-BAY SUPERSIRE-ET	RICHLAWN SUPER APRIL APPLE	2345	Smysers Richlawn Farms LLC
SEAGULL-BAY ALEXA THREE-ET	20130306	2406	868	1054	64	39	2.12	2.22	7.5	AMIGHETTI NUMERO UNO-ET	PINE-TREE DORCY ALEXA II-ET	2253	A J Andersen, Seagull Bay Da
ROSYLANE-LLC SUPERSR7183-ET	20130925	2387	868	1456	69	52	2.08	1.84	8	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC SUPER 4712	2194	Rosy-Lane Holsteins LLC
DE-SU DISTINCTION 3346-ET	20131113	2373	868	1452	85	50	2.22	2.35	7.1	DE-SU DISTINCTION 11130-ET	DE-SU 1624-ET	2174	De Su Holsteins LLC
NO-FLA JABIR EDEN 37709-ET	20140111	2352	868	1068	64	41	1.65	1.59	7.7	COYNE-FARMS JABIR-ET	NO-FLA SHAMROCK 31701-ET	2046	North Florida Holsteins LLC
RJR NUMERO UNO 3908-ET	20140114	2351	868	621	92	31	2.16	2.07	7.3	AMIGHETTI NUMERO UNO-ET	RJR SHAMROCK 3009-ET	2140	Reuter Dairy, Inc.
CROIX-LINE PREDESTINE 1508	20140107	2474	867	1092	96	55	2.71	1.85	5.5	RICKLAND PREDESTINE 669-ET	CROIX-LINE O-STYLE 1436	2231	Pioneer Dairy Farm Inc.
TJR MADELYN BELUGA 57659-ET	20140222	2469	867	1581	79	49	2.97	2.89	6.7	PEN-COL BELUGA-ET	MS MOVIESTAR MADELYN-ET	2341	TJR Genetics
WELCOME JEROD GOLA	20130418	2446	867	1532	96	54	2.51	2.14	5.5	DE-SU JEROD 1223-ET	WELCOME RUSSELL GOTCHA	1950	Jeffrey Jet Butler & Dan Ret
S-S-I JCKMAN 8055 10217-ET	20131114	2445	867	1617	77	56	2.57	2.66	6.6	DE-SU ALTAJACKMAN-ET	FUSTEAD SSI MOG SKY 8055-ET	2327	Select Sires, Inc.
SPEEK-NJ PREDEST CUTIE-ET	20131015	2422	867	1489	91	59	2.46	1.43	6.4	RICKLAND PREDESTINE 669-ET	LARCREST CREDIT-ET	2221	Jeffrey Jet Butler
CO-OP BSF MOGUL LUCY-ET	20121120	2415	867	1611	72	55	2.33	2.31	6.3	MOUNTFIELD SSI DCY MOGUL-ET	KINGS-RANSOM TM DEVA CRI-ET	2021	Brown Star Farm LLC
EDG RUBY MOGUL ROSE-ET	20121219	2395	867	1852	103	56	2.49	2.04	5.8	MOUNTFIELD SSI DCY MOGUL-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Seagull Bay Dairy, Inc.
EILDON-TWEED EL RICHES-ET	20130416	2288	867	1190	75	44	1.47	1.16	8.2	EILDON-TWEED SUP ELECTION	EILDON-TWEED MANIFOLD RICK	2112	David R. Wood
DE-SU 765-ET	20110301	2275	867	1172	82	49	0.85	0.68	6.5	CLEAR-ECHO NIFTY TWIST-ET	DE-SU 8872	2032	De Su Holsteins LLC
BUTLerview SHOOff 55450-ET	20140204	2494	866	863	69	43	3.19	2.95	7.1	PEN-COL BELUGA-ET	BUTLerview UNO SHO-OFF-ET	2437	Jeffrey Jet Butler
ENSENADA UNO PATCHES-ET	20130219	2442	866	1872	75	56	2.45	1.77	6.9	AMIGHETTI NUMERO UNO-ET	ENSENADA ALAN PEGGY-ET	2181	Patrick Comyn DVM & Regancre
RIVER-BRIDGE UNO BENITA-ET	20120915	2439	866	1524	88	55	2.64	2.48	6.5	AMIGHETTI NUMERO UNO-ET	RIVER-BRIDGE PLANET BOW	1959	River Bridge Holsteins, LLC
DE-SU CASHCOIN 3608-ET	20140127	2429	866	881	87	48	2.75	2.96	5.8	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 1863-ET	2484	De Su Holsteins LLC
SANDY-VALLEY ROBUST RUBY-ET	20110128	2411	866	2041	92	68	2.44	1.98	6.1	ROYLANE SOCRA ROBUST-ET	SANDY-VALLEY PLANE SAPPHIRE	2083	Elite Dairy Genomics LLC
CO-OP CABRT LUCILLE 7328-ET	20140102	2405	866	1646	79	55	2.18	1.88	6.8	CO-OP ROBUST CABRIOLET-ET	HARTLINE O-STYLE LUCILLE-ET	2357	Genesis Cooperative Herd
BUSH-BROS MOGUL 4539-ET	20121119	2404	866	893	52	40	2.07	2.4	7.5	MOUNTFIELD SSI DCY MOGUL-ET	BUSH-BROS FREDDIE 3958	2151	David, Leroy & Bradley Nosbu
DE-SU 1238-ET	20110812	2375	866	888	57	47	1.86	2.12	7.2	ROYLANE SOCRA ROBUST-ET	DE-SU 9061-ET	2017	De Su Holsteins LLC
WEIGELINE SUPERSONC 2174-ET	20121202	2278	866	823	65	38	1.17	1.51	8.6	MISTY SPRINGS SUPERSONIC-ET	WEIGELINE DIGGER 1835-ET	2145	Dan Weigel
SANDY-VALLEY NU PENELOPE-ET	20120729	2486	865	560	80	48	2.86	2.36	6.6	AMIGHETTI NUMERO UNO-ET	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
ST GENOMICPRO 10051	20130805	2423	865	1231	60	48	2.54	2.04	8.2	RONELEE SSI O DADDY-ET	ENSENADA PAUL ASHES	2209	Sexing Technologies
MOONLIT-HILL OAK PETUNIA-ET	20131124	2412	865	1571	77	55	1.91	1.79	5.9	PINE-TREE ALTAOAK-ET	KLINEDELL FREDDIE PEACE-ET	2235	Duane R. Martin
DE-SU MOGUL 2636-ET	20130310	2394	865	586	69	34	2.8	2.8	7.2	MOUNTFIELD SSI DCY MOGUL-ET	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
S-S-I SPRSIRE MARLEY8432-ET	20121024	2351	865	1244	82	53	1.77	1.54	7	SEAGULL-BAY SUPERSIRE-ET	S-S-I BOOKEM MANNY 7202-ET	2279	Select Sires, Inc.
DE-SU 719-ET	20110215	2322	865	1289	94	58	1.98	1.82	6.3	ROYLANE SOCRA ROBUST-ET	DE-SU 9033-ET	1951	De Su Holsteins LLC
COMPASS-TRT AMERICA OKAY-ET	20140112	2529	864	1905	103	74	2.89	2.6	4.4	PINE-TREE ALTAOAK-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
EDG LILLICO COIN 57526-ET	20140112	2498	864	2015	100	81	3.12	2.47	5.3	FARNEAR-TBR-BH CASHCOIN-ET	BOLDI SNOWMAN LILLICO-ETS	2147	Elite Dairy Genomics LLC
CO-OP SUPERSIRE TANI 7382	20131031	2476	864	1109	89	45	3.22	2.94	6.4	SEAGULL-BAY SUPERSIRE-ET	HENDEL-VATLAND TANI CRI-ET	2031	Genesis Cooperative Herd

DE-SU EPIC 2521-ET	20130123	2454	864	1570	61	47	2.39	2.23	7.7	GENERVATIONS EPIC-ET	DE-SU 380-ET	2136	De Su Holsteins LLC
OCD SUPERSIRE 9882-ET	20131202	2430	864	1743	105	66	2.42	1.79	5.5	SEAGULL-BAY SUPERSIRE-ET	OCD ROBUST SHIMMER-ET	2207	Gordon & Jonathan Lamb & Jim
EDG MAGNUS PROCK 57309-ET	20131102	2419	864	1035	61	39	2.69	3.14	8.7	REGEL ALTATOPROCK	SRP MAGNUS ZO13699-ET	2399	Elite Dairy Genomics LLC
CO-OP DEAN 6296 7212-ET	20130812	2416	864	2131	55	66	1.98	1.65	7.9	RONELEE SUPER DEAN-ET	CO-OP BOOKEM 3578 6296-ET	2169	Genesis Cooperative Herd
CO-OP JACKMN TASKET 7322-ET	20131125	2414	864	1549	65	63	2.34	2.52	7.9	DE-SU ALTAJACKMAN-ET	MS PRIDE PLNT TASKET 788-ET	2295	Genesis Cooperative Herd
GIL-GAR MRCE MARILYN	20130217	2408	864	1642	70	54	2.28	2.22	6.5	MOUNTFIELD MSY MAURICE-ET	GIL-GAR DIGGER MILD	1936	Stelling Farms, Inc.
CLEAR-ECHO PREDSTIN 2993-ET	20130611	2406	864	782	93	45	2.36	2.98	6.7	RICKLAND PREDESTINE 669-ET	CLEAR-ECHO RUSSELL 2083-ET	2248	Clear Echo Farm LLC
BUSH-BROS MOGUL 4535-ET	20121114	2361	864	687	77	40	1.83	2.45	6.7	MOUNTFIELD SSI DCY MOGUL-ET	BUSH-BROS FREDDIE 3958	2151	David, Leroy & Bradley Nosbu
NO-FLA MOGUL DINA 35080-ET	20130130	2325	864	498	52	34	1.45	1.91	8.8	MOUNTFIELD SSI DCY MOGUL-ET	NO-FLA BOWSER 29369-ET	1850	North Florida Holsteins LLC
S-S-I MULTI 7514 10328-ET	20131220	2482	863	1702	95	66	2.49	2.26	5.1	S-S-I MOGUL MULTIPLY-ET	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
T-GEN-AC SUPERSIRE RUTH-ET	20130111	2446	863	2246	80	70	2.55	1.91	6.3	SEAGULL-BAY SUPERSIRE-ET	TRANQUILLITY AC DREARY RUSH-ET	2235	Progenesis Group LP
ENSENADA MACK POLLY-ET	20140206	2442	863	1263	61	45	2.73	2.4	7.5	COYNE-FARMS SROCK MACK-ET	ENSENADA ALAN PEGGY-ET	2181	Joshua D. & David A. Bishop
NO-FLA PETRONE KAE 35517-ET	20130327	2421	863	1034	52	35	2.3	2.67	7.6	WELCOME SUPER PETRONE-ET	NO-FLA MASSEY 30194-TW	2266	Johnathan Heinsohn
J-MOR SS HILLARY	20130820	2417	863	1395	96	52	2.64	2.3	5.7	SEAGULL-BAY SUPERSIRE-ET	J-MOR MAN-O-MAN HILDA	2082	James A. Moret
ELSBERND CASHCOIN PRIYA-ET	20131214	2373	863	1534	63	50	2.4	2.09	8.3	FARNEAR-TBR-BH CASHCOIN-ET	ELSBERND JIVES PIPER-ET	2010	Elsbernd Dairy Farm LLC
BUSH-BROS DENIM 4435	20120718	2354	863	803	64	42	1.22	1.33	8	DE-SU FREDDIE DENIM 646-ET	BUSH-BROS SEBASTION 3838	2059	David, Leroy & Bradley Nosbu
WOODCREST DAY MILAN-ET	20130623	2334	863	1525	106	60	1.45	1.18	5.6	MINNIGAN-HILLS DAY-ET	S-S-I COBRA MADELYN 7619-ET	2059	Woodcrest Dairy LLC
SPRUCE-HAVEN BEL SX15247-ET	20140101	2326	863	1421	61	56	1.61	1.81	7.8	PEN-COL BELUGA-ET	SPRUCE-HAVEN TRIG S12429-ET	2115	Gerald Douglas Young & James
NO-FLA MOONRAY NADENE 37222	20131110	2292	863	1500	119	58	1.12	1.12	5.3	DE-SU RB MOONRAY 11038-ET	NO-FLA DIE-HARD FAY 23156	1567	North Florida Holsteins LLC
LADYS-MANOR RD SASHAY-ET	20130124	2484	862	1470	94	58	3.15	2.96	5.8	SEAGULL-BAY SUPERSIRE-ET	LADYS-MANOR M RUBYD SHAY-ET	2191	Ladys Manor LLC
MS ADERYN UNO 2454-ET	20130730	2469	862	892	60	44	2.97	2.69	8.1	AMIGHETTI NUMERO UNO-ET	KHW SUPER ADERYN-ET	2275	Cross Genetics LLC
AURORA MOGUL 13446-ET	20121113	2459	862	1414	89	60	2.47	2.47	4.9	MOUNTFIELD SSI DCY MOGUL-ET	MISS MAN-O-MAN BARBI-ET	2109	Aurora Ridge Dairy LLC
SYNERGY UNO POT O GOLD-ET	20130317	2454	862	1149	100	56	2.4	1.65	5.9	AMIGHETTI NUMERO UNO-ET	SYNERGY ALAN POKER	2182	Synergy Farm LLC
S-S-I CASHCN ZELDA 10035-ET	20130801	2450	862	1605	89	60	2.81	2.5	5.4	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
DE-SU ODADDY 2471-ET	20121225	2443	862	1823	98	69	3	1.95	6	RONELEE SSI O DADDY-ET	DE-SU 719-ET	2322	De Su Holsteins LLC
S-S-I TANGO 8355 10501-ET	20140210	2440	862	1382	73	53	2.06	1.84	5.7	MR WELCOME HILL TANGO-ET	S-S-I SPEECH MADRONA8355-ET	2318	Select Sires, Inc.
SIEMERS TANGO ROZ-DREAM-ET	20140207	2439	862	1870	95	55	2.77	2.49	6	MR WELCOME HILL TANGO-ET	SIEMERS MOGUL ROZ-DREAM-ET	2330	Siemers Holstein Farms, Inc.
CO-OP KRNC SHAZZWA 7330-ET	20140111	2400	862	1074	51	46	2.14	2.13	8.2	HAMMER-CREEK FRED KRUNCH-ET	PINE-TREE SHAZZWA CRI-ET	2214	Genesis Cooperative Herd
NO-FLA MAURICE 34451-ET	20121125	2396	862	1627	82	56	1.95	1.9	5.6	MOUNTFIELD MSY MAURICE-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
CO-OP KRUNCH TASKET 7324-ET	20131221	2396	862	2311	77	69	2.09	1.78	6.4	HAMMER-CREEK FRED KRUNCH-ET	MS PRIDE PLNT TASKET 788-ET	2295	Genesis Cooperative Herd
ROSYLANE-LLC SPSIRE 7055-ET	20130701	2385	862	1401	109	57	2.01	1.25	5.4	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC TORNADO5173-ET	2094	Rosy-Lane Holsteins LLC
NO-FLA WINDSOR AMY 37844-ET	20140128	2368	862	1344	81	50	1.96	2.09	6.8	WELCOME SHAMROCK WINDSOR-E	NO-FLA EARNIT HEIDI 26532	2073	North Florida Holsteins LLC
LARCREST CARDIGAN-ET	20121019	2590	861	1051	80	51	3.94	3.42	6	AMIGHETTI NUMERO UNO-ET	LARCREST CALE-ET	2350	Cardigan Syndicate
MS LATIMER MUSICAL-ET	20130501	2486	861	1259	66	51	2.92	2.89	6.7	GENERVATIONS LATIMER-ET	MISS TMK ROBUST MUGSY-ET	2303	Daisy Farms LLC
SEAGULL-BAY SSIRE DEBRA-ET	20121206	2484	861	2048	99	71	2.93	2.39	5.1	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE SHARLA DAPHNE-ET	2025	Progenesis Group LP
NO-FLA OAK MARKITA 36450-ET	20130805	2449	861	1495	64	50	2.28	2.48	7.7	PINE-TREE ALTAOAK-ET	NO-FLA SHAMROCK 31232-ET	2237	North Florida Holsteins LLC
PLAYBALL JL BUBBLES-ET	20130716	2408	861	1560	88	57	2.16	2.06	6.3	SEAGULL-BAY SUPERSIRE-ET	PLAYBALL MNOM BOUNTY-ET	2132	Rock Hill Dairy LLC
DE-SU PLATINUM 3351-ET	20131114	2370	861	1518	82	56	2.24	1.67	6.6	SEAGULL-BAY PLATINUM-ETS	DE-SU 1851-ET	2444	De Su Holsteins LLC
WELCOME GLXY GRACIE CRI-ET	20130501	2348	861	2013	90	55	1.83	1.41	6.3	DE-SU FREDDIE GALAXY-ET	WELCOME ERDMAN GILLI-ET	2205	Genesis Cooperative Herd
DE-SU UNO 2500-ET	20130116	2343	861	779	92	34	2.32	1.75	7.6	AMIGHETTI NUMERO UNO-ET	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
NO-FLA MCCUTCHEN 35703-ET	20130421	2527	860	1713	84	59	3.19	2.77	5.4	DE-SU BKM MCCUTCHEN 1174-ET	NO-FLA MASSEY 30194-TW	2266	Welcome Stock Farm, LLC

COMESTAR LAUTALVA MUNITION-ET	20130722	2484	860	2608	105	75	2.86	2.28	4.7	SULLY MUNITION-ET	COMESTAR LAUTAMISHA SNOWMA	2267	Ernest W. Kueffner & Jeffrey
DE-SU HALOGEN 3603-ET	20140126	2472	860	1699	68	48	2.52	2.63	6.1	COOKIECUTTER PETRON HALOGEN	DE-SU 1476	2381	De Su Holsteins LLC
COMPASS-TRT AMRC LAT L26-ET	20131020	2469	860	1429	94	64	2.88	2.32	5.4	GENERVACTIONS LATIMER-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Alta Genetics Inc - Peak Pro
WINROSS LEXOR MARLENE-ET	20130302	2465	860	1554	95	58	2.98	2.28	5.7	GENERVACTIONS LEXOR-ET	LEADERWIN OBSRVR MARANDA-ET	2371	Steven S. Lantz
EDG RILEY EMBASS 55301-ET	20131202	2442	860	1496	68	48	2.55	2.75	7.2	APINA ALTAEMBASSY-ET	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
EDG 4858 UNO 2103-ET	20130314	2423	860	799	78	44	2.63	2.5	6.9	AMIGHETTI NUMERO UNO-ET	PINE-TREE 4233 OBSRV4858-ET	2217	Elite Dairy Genomics LLC
PEAK PAXTON TANGO 773-ET	20140217	2415	860	1525	72	49	2.25	2.13	6.9	MR WELCOME HILL TANGO-ET	SANDY-VALLEY UNO PAXTON-ET	2454	Alta Genetics Inc - Peak Pro
DE-SU MOGUL 2547-ET	20130131	2412	860	1829	72	46	2.54	2.52	7.4	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 235-ET	2176	De Su Holsteins LLC
MISS OCD JACKMAN DUBAI-ET	20131103	2410	860	2413	72	71	2.39	2.38	6.7	DE-SU ALTAJACKMAN-ET	OCD PLANET DANICA-ET	2273	Jonathan Lamb, Francis Gomez
WYNVEEN PARADISE Y44-ET	20121008	2394	860	1437	76	46	2.36	2.59	6.3	REGANCREST PARADISE-ET	WYNVEEN SUPER R91 M-ET	2102	Jon M Wynveen
PLAIN-KNOLL DONA JELLO-ET	20130412	2391	860	1849	87	63	2.26	1.84	6.6	MR OCD ROBUST DONATELLO-ET	S-S-I SHAMROCK MING 7380-ET	2110	Buschur Dairy Farms, Inc.
VISION-GEN SS MI14888-ET	20130816	2388	860	1355	82	46	2.65	2.7	7.1	SEAGULL-BAY SUPERSIRE-ET	VISION-GEN OSMOND M13307-ET	2212	Corey C. Wolff
DE-SU CASHCOIN 3598-ET	20140124	2382	860	447	61	30	2.48	2.95	7.7	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
HENNIKERS MOGUL REGENIA 2-ET	20121207	2375	860	2001	74	56	2.01	1.94	6.8	MOUNTFIELD SSI DCY MOGUL-ET	532363668	2032	Holstein UK
RICHMOND-FD FLYN BONNIE-ET	20131208	2361	860	1504	77	52	1.98	1.93	6.9	FARNEAR-TBR-BH LEWS FLYN-ET	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
DF MAURICE LOIS A 1436-ET	20140122	2350	860	1158	100	46	2.17	2.63	5.8	MOUNTFIELD MSY MAURICE-ET	MS CHASSITY OBS CHRISTA-ET	2074	Daisy Farms LLC
SONRAY-ACRES PTRN CRYSTL-ET	20121117	2343	860	978	72	38	1.8	1.75	8.2	WELCOME SUPER PETRONE-ET	SONRAY-ACRES SOC OBSRVR VI	2349	Paul G. Powell
ROSYLANE-LLC GALLON 5148	20110809	2306	860	969	61	36	1.58	1.09	7.9	PINE-TREE JEEVES GALLON-ET	ROSYLANE-LLC RAMOS 3328	1867	Rosy-Lane Holsteins LLC
EILDON-TWEED RICHMOND-ET	20130414	2289	860	1328	68	49	1.59	1.27	8.5	EILDON-TWEED SUP ELECTION	EILDON-TWEED MANIFOLD RICK	2112	David R. Wood
SEAGULL-BAY ALEXA ONE-ET	20130304	2490	859	1329	98	53	2.91	2.44	5.2	AMIGHETTI NUMERO UNO-ET	PINE-TREE DORCY ALEXA II-ET	2253	A. Duane & Marilyn K. Hershe
SEAGULL-BAY MOGUL 1723-ET	20130112	2461	859	2041	86	58	2.71	2.66	6.1	MOUNTFIELD SSI DCY MOGUL-ET	T-C-G OBSERVER MAY-ET	2101	Triple Crown Genetics & Mitc
MORNINGVIEW JACEY RANDI-ET	20130802	2459	859	1579	81	61	2.64	2.3	5.5	COYNE-FARMS JACEY CRI-ET	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
PEN-COL SS MINDY-ET	20131006	2447	859	2141	85	74	2.7	2.17	6	SEAGULL-BAY SUPERSIRE-ET	PEN-COL BOOKEM MIA-ET	2231	Dennis C. & C. F. Wolff, Jr.
MS LANA COIN 55426-ET	20140106	2437	859	1238	79	50	2.68	2.81	6	FARNEAR-TBR-BH CASHCOIN-ET	FUSTEAD MOGUL LANA-ET	2364	Jeff Butler, SPL Midwest Dai
MINNIGAN-HILLS SAVANNA-ET	20131205	2418	859	1481	97	51	2.21	1.88	5.8	COYNE-FARMS JABIR-ET	MINNIGAN-HILLS GEORGIA-ET	2186	John D. Diersen
DE-SU CASHCOIN 3607-ET	20140127	2414	859	1336	78	56	2.64	2.55	5.9	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 1863-ET	2484	De Su Holsteins LLC
ELSBERND PREDESTIN DARCY-ET	20131019	2368	859	835	89	39	2.28	1.9	6.8	RICKLAND PREDESTINE 669-ET	BOSSIDE MASTER DIVA-ET	2247	Elsbernd Dairy Farm LLC
TAG-LANE 8981 UNO-ET	20130426	2361	859	1651	69	54	1.52	1.92	6.3	AMIGHETTI NUMERO UNO-ET	TAG-LANE 7832 FREDDIE 6996	2138	Kevin J. Griswold
NO-FLA MOGUL TAMIA 34132-ET	20121020	2358	859	1631	74	54	1.93	2.02	7.3	MOUNTFIELD SSI DCY MOGUL-ET	NO-FLA KARSTEN SHANDA 29694	1946	North Florida Holsteins LLC
NO-FLA JACKMAN CAR 36205-ET	20130702	2304	859	1509	77	59	1.23	0.93	6.8	DE-SU ALTAJACKMAN-ET	NO-FLA ERDMAN IVA 31019	1988	North Florida Holsteins LLC
LARCREST CANTO-ET	20130111	2526	858	2222	100	80	3.44	2.31	5.1	SEAGULL-BAY SUPERSIRE-ET	LARCREST CALE-ET	2350	Canto Syndicate
LARCREST CREAM PUFF-ET	20130623	2476	858	1801	104	65	3.13	2.79	5	LADYS-MANOR MAN-O-SHAN-ET	LARCREST CABOODLE	2385	Jon E. Larson
SIEMERS PREDSTN ROZ-BABE-ET	20130922	2463	858	1428	94	60	2.77	2.31	5.7	RICKLAND PREDESTINE 669-ET	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
ZAHBULLS RANSOM GRETA	20131006	2457	858	1358	84	64	2.39	1.77	6.5	DE-SU RANSOM-ET	ZAHBULLS SUPER GENETIC-ET	2111	Tim & Matt Zabel
STANTONS EPIC CHLOE-ET	20120804	2455	858	1853	70	62	2.41	2.01	7.1	GENERVACTIONS EPIC-ET	STANTONS FREDDIE CAMEO	2422	Stanton Bros. Ltd.
GLAMOUR CARLIN-ET	20130602	2445	858	1525	96	62	2.6	2.47	5.8	AMIGHETTI NUMERO UNO-ET	LARCREST CARLIN-ET	2313	Holstein UK
QUIET-BROOK-D HALOGEN VIC-ET	20140203	2435	858	703	50	41	2.41	2.18	8	COOKIECUTTER PETRON HALOGEN	QUIET-BROOK-D EPIC VIENNA	2229	John & Denise Dickinson
NO-FLA DENIM MERISSA 37030	20131017	2407	858	1768	80	63	1.86	1.76	6.2	DE-SU FREDDIE DENIM 646-ET	NO-FLA BOOKEM LEASIA 31934	2161	North Florida Holsteins LLC
KELLERCREST MAURCE SUSIE-ET	20130903	2367	858	1007	93	53	2.12	2.34	5.8	MOUNTFIELD MSY MAURICE-ET	DINOMI MOM SNOW BUNNY	2164	Kellercrest Reg. Hol., Inc.
DE-SU OHARE 3711-ET	20140308	2473	857	1925	76	74	2.61	2	5.5	PINE-TREE OHARE-P-ET	DE-SU 1778-ET	2201	De Su Holsteins LLC
EDG RUBY UNO RANDI-ET	20130120	2467	857	1714	99	64	3.03	2.42	5.7	AMIGHETTI NUMERO UNO-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC

SULLY CASHCOIN 2270-ET	20130627	2465	857	1160	77	45	3	3.18	7.2	FARNEAR-TBR-BH CASHCOIN-ET	SULLY HART DOMAIN 133-ET	2162	Mike Sullivan
DE-SU UNO 3280-ET	20131027	2441	857	1410	76	47	2.55	1.88	7.1	AMIGHETTI NUMERO UNO-ET	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
MOUNTFIELD MGL LILY-ET	20121214	2425	857	1062	85	50	2.57	2.76	6.1	MOUNTFIELD SSI DCY MOGUL-ET	DALADY-LUCK OBSERVER LORA	2062	Roger P. & E. Philip Marshfi
SYNERGY UNO PHOEBE-ET	20130903	2415	857	1134	87	52	2.47	1.89	6.9	AMIGHETTI NUMERO UNO-ET	SYNERGY PLANET PASSION-ET	2173	Synergy Farm LLC
EVEN-PAR SS CA15150-ET	20131121	2409	857	1719	95	63	2.24	1.62	5.6	SEAGULL-BAY SUPERSIRE-ET	EVEN-PAR OSTYLE C13383-ET	2245	Even Par Cattle Partnership
DE-SU SUPERSIRE 3471-ET	20131212	2406	857	2288	75	66	2.58	2	6.6	SEAGULL-BAY SUPERSIRE-ET	DE-SU 1439-ET	2399	De Su Holsteins LLC
FINGER JACKMAN 4431	20131209	2404	857	1812	72	58	2.28	2.19	6.8	DE-SU ALTAJACKMAN-ET	FINGER SHAMROCK 3906	2054	Finger Family Farm LLC
CLAYTOP MISTY MT HOP-ET	20130625	2397	857	1793	78	56	2.49	2.14	6.8	LADYS-MANOR MAN-O-SHAN-ET	CLAYTOP WHOLE LOTTA LOVE-ET	2397	Jeffrey L. Paulen
WABASH-WAY UNO ASPEN	20130304	2396	857	1422	112	66	2.25	1.83	4.7	AMIGHETTI NUMERO UNO-ET	WABASH-WAY LAUTHOR ALICE-ET	1901	Wabash-Way Holsteins LLC
MISTY-MOOR CMRN DEPOT-ET	20120726	2389	857	2131	53	58	2.06	1.59	7.6	SHEMA JEEVES CAMERON-ET	JUNIPER PLANET DESTINY-ET	1970	Matthew J. Steiner
COOKIECUTTER CSHC HASLET-ET	20140201	2365	857	1628	77	62	1.92	1.84	6	FARNEAR-TBR-BH CASHCOIN-ET	COOKIECUTTER EPIC HAZEL-ET	2398	Cookiecutter Holsteins, LLC
DE-SU OAK 3184-ET	20131002	2545	856	2054	86	68	3.52	2.63	5.7	PINE-TREE ALTAOAK-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
EDG RILEY OAK 57627-ET	20140214	2545	856	1690	81	67	3.14	2.81	4.8	PINE-TREE ALTAOAK-ET	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
MATCREST MOGUL GLOBE-ET	20121130	2513	856	1458	93	70	2.84	2.91	4.1	MOUNTFIELD SSI DCY MOGUL-ET	ZAHBULLS MASSEY GINA	2258	Matt & Brad Johnson
COOKIECUTTER PRED HAZARD-ET	20130513	2473	856	1222	104	52	2.9	2.8	5.3	RICKLAND PREDESTINE 669-ET	COOKIECUTTER MOM HALO-ET	2319	Cookiecutter Holsteins, LLC
RONLAND TANGO JULISHA	20140120	2461	856	2198	66	67	2.77	2.44	5.9	MR WELCOME HILL TANGO-ET	RONLAND NIAGRA JURIST-ET	2184	Ronald Hackmann
DE-SU MASSEY 2599-ET	20130301	2444	856	1519	78	58	2.71	2.74	5.8	CO-OP BOSSIDE MASSEY-ET	DE-SU 363-ET	2250	De Su Holsteins LLC
DE-SU BALISTO 3551-ET	20140110	2439	856	1325	79	62	2.46	2.35	6	DE-SU 11236 BALISTO-ET	DE-SU 1837-ET	2404	De Su Holsteins LLC
LADYS-MANOR NOMNE AMESTI-ET	20140212	2411	856	1449	67	50	2.42	2.26	7.3	DE-SU NOMINEE-ET	LADYS-MANOR DORCY AMIRA	2370	Ladys Manor LLC
KHW SUPERSIRE ANNETTE-ET	20130314	2410	856	1414	88	67	2.33	1.95	6.2	SEAGULL-BAY SUPERSIRE-ET	KAMPS-HOLLOW ALTITUDE-ET	1938	High Altitude Syndicate
DE-SU ZEUS 3019	20130807	2400	856	1116	91	60	1.94	2.48	5.6	DE-SU ROBUST ZEUS 11009-ET	DE-SU 8657	1794	De Su Holsteins LLC
CO-OP VAL PRUDENCE 7207	20130806	2349	856	1922	82	52	1.83	1.92	5.8	ROYLANE CHAMP VAL 4246-ET	MS M-P DOLCE PRUDENCE-ET	2248	Genesis Cooperative Herd
NO-FLA MAURICE ASI 36683-ET	20130903	2344	856	1529	90	55	1.81	1.6	6.2	MOUNTFIELD MSY MAURICE-ET	NO-FLA SHAMROCK 31832-ET	2205	North Florida Holsteins LLC
BOMAZ SUPERSIRE 5928-ET	20130207	2340	856	1233	105	56	1.62	1.55	6	SEAGULL-BAY SUPERSIRE-ET	BOMAZ PARKER 5312-ET	2067	Bomaz, Inc.
SAN-DAN SHAN SKITTLES-ET	20130630	2497	855	1425	66	59	2.96	2.65	6.5	LADYS-MANOR MAN-O-SHAN-ET	UFM-DUBS SHERUN-ET	2211	Daniel & Sandra Mormann
OCD OAK 9581	20130820	2489	855	2127	83	71	3.03	2.84	6.4	PINE-TREE ALTAOAK-ET	OCD PLANET PHISH-ET	1855	Gordon & Jonathan Lamb & Jim
MARKLAND JACEY BLU-ET	20140128	2488	855	1129	89	56	3.06	2.36	5.2	COYNE-FARMS JACEY CRI-ET	WOODCREST SHMRCK BRONTE-ET	2292	Mark E. Henning
NETHERSIDE M QUEEN-ET	20130718	2449	855	1247	62	57	2.3	2.81	6.4	CO-OP BOSSIDE MASSEY-ET	536484849	2282	Koole & Liebrechts Bv
REGANCREST JABIR BELL-ET	20131125	2437	855	2181	101	63	2.29	1.24	5.1	COYNE-FARMS JABIR-ET	REGANCREST S BELIEVABLE-ET	2184	William, Francis, Charles &
PLAIN-KNOLL NUMERO UNO 1-ET	20131109	2431	855	1478	91	55	2.12	2.03	6	AMIGHETTI NUMERO UNO-ET	PLAIN-KNOLL ROBUST 6050	2167	Buschur Dairy Farms, Inc.
ZAHBULLS RANSOM EDINA-ET	20130404	2422	855	831	54	46	2.56	2.54	7.6	DE-SU RANSOM-ET	BLUE-HORIZON PLAN EDITH-ET	2053	Tim & Matt Zabel
CPA JACEY PRINCESS-ET	20131113	2417	855	1474	78	68	1.97	1.65	5.2	COYNE-FARMS JACEY CRI-ET	ATH-MOR PIAZZ-ET	2123	Micah Darren Kurtz
DE-SU SHAN 2725	20130423	2399	855	2066	106	61	2.57	2.38	5	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 610-ET	2000	De Su Holsteins LLC
BOGHILL MASSEY S FAITH	20130323	2394	855	1387	80	51	2.32	2.54	6.4	CO-OP BOSSIDE MASSEY-ET	BOGHILL SUPERSTITION FAITH ET	2194	Holstein UK
NO-FLA SUPERSRE 36117-TW-ET	20130616	2392	855	2109	101	63	2.29	1.69	4.8	SEAGULL-BAY SUPERSIRE-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
EMMERT ROBUST GEM-ET	20120519	2370	855	1881	97	68	2.25	1.99	5.6	ROYLANE SOCRA ROBUST-ET	SCHILLVIEW P GREENBACK-ET	1917	Andrew O. Emmert
P-H RANCH 7550-ET	20130312	2359	855	2486	99	73	1.77	0.89	4.6	SEAGULL-BAY SUPERSIRE-ET	P-H RANCH 4610	2205	P H Ranch, Inc.
JC-KOW SUPERSIRE 566	20140114	2334	855	2174	97	75	1.64	1.57	6	SEAGULL-BAY SUPERSIRE-ET	JC-KOW BRONCO WILLIE 334	1877	JC-Kow Farms LLC
CO-OP MOGUL SYDNEY 6894-ET	20121109	2331	855	1216	91	45	1.99	2.04	5.9	MOUNTFIELD SSI DCY MOGUL-ET	FUSTEAD SYDNEY CRI-ET	2187	Genesis Cooperative Herd
DE-SU OAK 3363-ET	20131117	2472	854	1065	78	45	2.99	3.14	6.4	PINE-TREE ALTAOAK-ET	DE-SU 1588-ET	2262	De Su Holsteins LLC
S-S-I JEROD DANICE 8816-ET	20130213	2429	854	1465	66	61	2.27	2.16	6.6	DE-SU JEROD 1223-ET	S-S-I BOOKEM DAMARIS7288-ET	2303	Select Sires, Inc.

S-S-I SNOWMB MENNA 10045-ET	20130821	2425	854	1910	65	62	2.48	2.04	7.3	RONELEE SNOWMOBIL-ET	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
OCD MILES 9984-ET	20131026	2422	854	1841	97	64	2.72	2.59	5.1	MELARRY ROBUST MILES-ET	KE-HOLTZ OBSERVER 2976	2253	Gordon & Jonathan Lamb & Jim
WELCOME PARISH PRESTO-ET	20121129	2408	854	1519	68	54	2.18	1.98	6.8	PLAIN-KNOLL PARISH 5534-ET	WELCOME BOOKEM PAISLEY-ET	2180	Daniel, Jane & Ghislain Mont
KINGS-RANSOM BELUGA DEAL-ET	20131201	2388	854	1790	57	58	2.17	2.65	7.9	PEN-COL BELUGA-ET	KINGS-RANSOM PLANET DOVE	2136	Kings-Ransom Farm LLC
ROSYLANE-LLC MONARCH 7087	20130716	2376	854	1185	68	57	1.7	1.57	7.2	S-S-I TWIST MONARCH-ET	ROSYLANE-LLC BOOKEM 5248	2162	Rosy-Lane Holsteins LLC
MS AMERICA DANFY-ET	20130711	2371	854	1461	87	60	2.13	2.01	6.6	MINNIGAN-HILLS DAY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Thomas T. Mercurio
BRANDT-VIEW SGLASS SHYLA-ET	20130708	2366	854	1876	73	64	1.9	1.74	6.9	BUTZ-BUTLER SHOTGLASS-ET	SEAGULL-BAY MAY PAULINE-ET	1996	Mark & Deborah Pernat
RONELEE BALISTO DRAFTY-ET	20140103	2488	853	1969	88	77	2.8	2.28	5.2	DE-SU 11236 BALISTO-ET	RONELEE FACEBOOK DARCY-ET	2337	Sherman Polinder
DF OAK LAURIE A 1400-ET	20131222	2476	853	1980	77	65	2.78	2.2	6.5	PINE-TREE ALTAOAK-ET	DE-SU 1414-ET	2324	Daisy Farms LLC
OCD KRUNCH MASON-ET	20121219	2461	853	1597	54	45	3.17	3.23	7.6	HAMMER-CREEK FRED KRUNCH-ET	OCD DORCY MARIGOLD-ET	2178	De Su Holsteins LLC
SIEMERS MOGUL REAL-DREAM-ET	20121120	2452	853	1332	75	55	2.83	2.51	6.2	MOUNTFIELD SSI DCY MOGUL-ET	CLEAR-ECHO OBSERVER 2283-ET	2235	Alta Genetics Inc - Peak Pro
NO-FLA SPERSIRE 36193-TW-ET	20130629	2446	853	2114	90	67	2.5	2.18	5.1	SEAGULL-BAY SUPERSIRE-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
EDG CASHBUST MOGUL 2154-ET	20130407	2408	853	1135	95	56	2.51	2.06	5	MOUNTFIELD SSI DCY MOGUL-ET	FARNEAR-TBR-BH CASHBUST-ET	2252	Elite Dairy Genomics LLC
CAMPBROS SUPERSIRE FIONA	20131220	2403	853	2414	115	78	2.27	1.63	4	SEAGULL-BAY SUPERSIRE-ET	CAMPBROS IOTA KIRSTEN-ET	2149	Rodney & Cindy Campbell
MOSTRAGEE MOGUL LAUREN-ET	20130212	2398	853	999	74	50	2.06	2.16	6.7	MOUNTFIELD SSI DCY MOGUL-ET	MOSTRAGEE FROUKJE LAUREN ET	1853	Holstein UK
MS DELICIOUS CASHDAY 12-ET	20130518	2397	853	1939	82	65	2.57	2.47	6.2	FARNEAR-TBR-BH CASHCOIN-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
QUIET-BROOK-D BABY EO-ET	20130329	2396	853	1685	68	52	2.42	2.11	7.3	EILDON-TWEED SUP ELECTION	QUIET-BROOK-D BABYBOOK-ET	2273	Gordon & Jonathan Lamb & Jim
PINE-TREE 36 SUPRS 5883	20130827	2395	853	1244	90	56	2.22	1.89	6.7	SEAGULL-BAY SUPERSIRE-ET	GIL-GAR JEEVES WINNIE	2075	Aaron Steiner
RONELEE PRDSTN DOCTRINE-ET	20130913	2394	853	1632	79	58	2.25	1.99	6.7	RICKLAND PREDESTINE 669-ET	RONELEE IOTA DELISH-ET	2248	Sherman Polinder
OCD SUPERSIRE SNAPPY-ET	20131204	2373	853	1859	102	62	2.16	1.48	5.6	SEAGULL-BAY SUPERSIRE-ET	OCD ROBUST SHIMMER-ET	2207	Gordon & Jonathan Lamb & Jim
OCD MULTIPLY ADALYNN-ET	20140115	2364	853	1584	84	57	1.93	1.96	6.5	S-S-I MOGUL MULTIPLY-ET	HENDEL PLANET ALOHA-ET	2018	Gordon & Jonathan Lamb & Jim
ROSYLANE-LLC SUPRSR 7260-TW	20131125	2339	853	946	91	43	1.98	2.02	6.3	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC SHOTTLE 4962	1601	Rosy-Lane Holsteins LLC
CO-OP UPD BOYBOY 5792-ET	20120628	2302	853	1174	68	49	1.56	1.55	7.5	NED-EL MAN-O-MAN BOYBOY-ET	CO-OP UPD PLANET 3663-ET	2123	Genesis Cooperative Herd
NO-FLA DEBUT BRANDON 37601	20131229	2300	853	1115	64	44	1.72	1.19	8.1	NO-FLA DEBUT-ET	NO-FLA ROBUST JAMI 32226-ET	2107	North Florida Holsteins LLC
EDG HALLIE UNO HEATHER-ET	20130126	2457	852	1110	78	46	3.01	2.53	6.9	AMIGHETTI NUMERO UNO-ET	B&Z PLANET 7807 HALLE-ET	2253	Seagull Bay Dairy, Inc.
SEAGULL-BAY ALEXA L-ET	20130313	2443	852	2287	102	75	2.54	2.01	4.7	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE DORCY ALEXA II-ET	2253	Morsan Farms Ltd
BUSH-BROS SUPERSIRE 4800-ET	20130811	2443	852	1905	86	74	2.39	1.6	5.4	SEAGULL-BAY SUPERSIRE-ET	BUSH-BROS SEBASTION 3838	2059	Daisy Farms LLC
SYNERGY UNO PIONEER-ET	20130324	2442	852	1007	75	41	2.69	2.57	7	AMIGHETTI NUMERO UNO-ET	SYNERGY ALAN POKER	2182	Synergy Farm LLC
BRYHILL SS SATEEN P-ET	20130304	2439	852	1616	91	57	2.9	2.26	5.7	SEAGULL-BAY SUPERSIRE-ET	VENTURE SHOTTBOLT SIZZLE P-ET	2111	Seagull Bay Dairy, Inc.
MORNINGVIEW JACEY RIVER-ET	20130806	2428	852	1969	98	61	2.58	2.42	4.9	COYNE-FARMS JACEY CRI-ET	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
SPEEK-NJ MOGUL DALIA 370-ET	20121019	2414	852	1735	67	58	2.43	2.2	7.1	MOUNTFIELD SSI DCY MOGUL-ET	REGAN-ALH PLANET DELORIA-ET	2100	TJR Genetics
LISMORE MOGUL BRANDI CRI-ET	20130304	2333	852	868	69	37	2.03	2.37	7.5	MOUNTFIELD SSI DCY MOGUL-ET	LISMORE BEACON BRYN-ET	2097	Genesis Cooperative Herd
WOODCREST MONDAY-ET	20130621	2270	852	943	102	40	1.27	1.13	6.3	MINNIGAN-HILLS DAY-ET	S-S-I COBRA MADELYN 7619-ET	2059	Woodcrest Dairy LLC
NO-FLA MAURICE JOY 36422-ET	20130801	2257	852	1435	84	47	1.02	1.59	6.8	MOUNTFIELD MSY MAURICE-ET	NO-FLA SHAMROCK 31618-ET	1971	North Florida Holsteins LLC
DE-SU MILES 3251-ET	20131020	2477	851	1633	129	72	3.02	2.03	3.5	MELARRY ROBUST MILES-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
DE-SU SHAN 3064-ET	20130820	2462	851	1093	70	49	3.08	2.99	7.4	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 1439-ET	2399	De Su Holsteins LLC
RICHMOND-FD DMIN PEACH-ET	20130817	2451	851	1644	88	55	2.64	2.44	6.8	RONELEE SHMRK DETERMINE-ET	RICHMOND-FD JJ PRINCESA-ET	2175	Charles A., Jr. & John L. Ri
WA-DEL SUPERSIRE BEA-ET	20131207	2440	851	1789	84	59	2.7	1.84	6.5	SEAGULL-BAY SUPERSIRE-ET	WA-DEL SUPER BRISTOL-ET	2169	Rick L. Wadel
DE-SU DISTINCTION 3322-ET	20131106	2435	851	1118	70	47	2.68	2.73	6.4	DE-SU DISTINCTION 11130-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
RICHMOND-FD MAN-O-LAN-ET	20130625	2422	851	358	64	31	2.99	2.82	8	LADYS-MANOR MAN-O-SHAN-ET	RICHMOND-FD LIESL-ET	2171	Charles A., Jr. & John L. Ri
HYDE-PARK YOWZA 4633	20131109	2378	851	1311	73	62	2.1	2.35	6.9	CO-OP BOOKEM YOWZA-ET	HYDE-PARK PROPER 4031	1974	Kerwin L. & Kevin M. Siewert

NO-FLA SECURE AMIE 37280-ET	20131115	2333	851	1071	38	21	1.81	2.3	9.4	NO-FLA ALTASECURE-ET	NO-FLA JIVES LYNN 31903-ET	2100	North Florida Holsteins LLC
VIEW-HOME UNO FAITH-ET	20130114	2464	850	709	83	45	2.94	2.8	5.7	AMIGHETTI NUMERO UNO-ET	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
COYNE-FARMS MACK YOLANDA	20131101	2457	850	1322	85	50	2.99	2.24	7.1	COYNE-FARMS SROCK MACK-ET	COYNE-FARMS GOLD YADIRA-ET	1955	Coyne Farms, Inc.
S-S-I MULTI 2411 10429-ET	20140113	2455	850	1562	71	58	2.54	2.58	7.1	S-S-I MOGUL MULTIPLY-ET	HAPPYDANNY SNOW STORM-ET	2160	Select Sires, Inc.
LADYS-MANOR DOOR OPERA-ET	20131112	2439	850	724	77	39	2.85	3.08	6.9	VAL-BISSON DOORMAN-ET	LADYS-MANOR DORCY ODA	2449	Ladys Manor LLC
MORNINGVIEW UNO ROCKY-ET	20130820	2426	850	1403	90	52	2.86	2.67	6.1	AMIGHETTI NUMERO UNO-ET	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
MELARRY MILES MONIQUE-ET	20131016	2423	850	1664	105	74	2.46	1.6	4.4	MELARRY ROBUST MILES-ET	MELARRY BOYBOY MITZI-ET	2328	Melvin C. & Spencer C. Hacke
MORSAN UNO CINERGY-ET	20130420	2400	850	966	85	45	2.4	2.25	6.8	AMIGHETTI NUMERO UNO-ET	LARCREST CINERGY-ET	2295	Gordon & Jonathan Lamb & Jim
KP-ACK MAURICE MIMI CRI-ET	20130403	2367	850	1298	66	43	2.19	2.35	6.7	MOUNTFIELD MSY MAURICE-ET	KP-ACK METEOR MOSCHO-ET	2274	Genesis Cooperative Herd
S-S-I LUCID NATALY 9215-ET	20130713	2499	849	1914	79	66	3.12	3.14	5.7	MORNINGVIEW BOOKEM LUCID-ET	S-S-I MAXUM MINDY 7651-ET	2221	Select Sires, Inc.
CLEAR-ECHO NUM UNO 2833-ET	20121109	2479	849	2109	88	68	2.68	2.35	5.8	AMIGHETTI NUMERO UNO-ET	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
SIEMERS UNO BOMBI-ET	20130414	2442	849	275	91	37	2.72	2.46	6.2	AMIGHETTI NUMERO UNO-ET	GEN-I-BEQ SHOTTLE BOMBI-ET	2041	Siemers Holstein Farms, Inc.
TRIFECTA Z ULTIMA	20120925	2432	849	1295	89	46	2.41	2.3	5.8	AMIGHETTI NUMERO UNO-ET	SRP DORCY ZO12324-ET	2155	Aaron Matheron, Erik Durrer
BOMAZ ARMITAGE 5668-ET	20120412	2419	849	1855	62	65	2.27	2.21	6.4	RMW ARMITAGE	BOMAZ SUPER 5136-ET	2206	Bomaz, Inc.
EDG RUBY MOGUL 2058-ET	20130221	2364	849	1176	80	47	2.37	2.16	6.6	MOUNTFIELD SSI DCY MOGUL-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC
NO-FLA MAURICE 34371-ET	20121116	2335	849	1287	80	50	1.67	2.33	5.7	MOUNTFIELD MSY MAURICE-ET	NO-FLA MASSEY 30194-TW	2266	Ronald E. Franck
TUI PAISLEY OHIO STYLE P-ET	20140130	2306	849	1191	79	41	1.92	1.98	6.7	PINE-TREE OHIO STYLE P-ET	ZIMMERVIEW GRAFEETI PEP-ET	2251	Psuche L. & Curtis D. Hoffma
NO-FLA EMBASSY ALI 37644-ET	20140102	2297	849	1712	66	49	1.42	1.29	7.8	APINA ALTAEMBASSY-ET	NO-FLA ERDMAN LANDIS 32000	2101	North Florida Holsteins LLC
KINGS-RANSOM PRED DOMINO-ET	20130917	2279	849	589	64	30	1.72	2.31	8.5	RICKLAND PREDESTINE 669-ET	KINGS-RANSOM DORC DEXTRA-ET	2346	Kings-Ransom Farm LLC
NO-FLA MONARCH FLY 36617-ET	20130826	2241	849	1042	86	49	0.61	1.09	6.4	S-S-I TWIST MONARCH-ET	NO-FLA JARVIS MIRA 31837	1994	North Florida Holsteins LLC
STANTONS LARGE DREAMER-ET	20140218	2547	848	1849	82	74	2.88	2.58	4.7	COYNE-FARMS JACEY CRI-ET	OCONNORS LIVING THE DREAM-ET	2355	Stanton Bros. Ltd.
EDG RUBY EARN 2259-ET	20130522	2472	848	1893	94	69	2.96	2.2	5	DA-SO-BURN MOM EARNHARDT P	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC
RICHMOND-FD BARCELONA-ET	20120519	2444	848	1787	58	53	2.79	2.06	7.2	CO-OP UPD AL PERRY 410	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
DE-SU MOGUL 2458-ET	20121220	2436	848	1547	81	59	2.81	2.7	6	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 8947-ET	1992	De Su Holsteins LLC
DE-SU PETRONE 2613-ET	20130304	2425	848	2049	54	62	2.36	1.74	7.2	WELCOME SUPER PETRONE-ET	DE-SU 504-ET	2231	De Su Holsteins LLC
S-S-I SHAN MANIC	20130319	2398	848	1005	73	48	2.41	2.21	7.1	LADYS-MANOR MAN-O-SHAN-ET	S-S-I TWIST MANIC 7329-ET	2135	Buschur Dairy Farms, Inc.
DE VOLMER DG ROSE	20130316	2397	848	2231	86	72	2.11	1.75	5.8	SEAGULL-BAY SUPERSIRE-ET	ROSE SUPERCLASS	2331	Eurogenes
COOKIECUTTER MS HASSELS-ET	20130617	2389	848	1416	82	61	2.14	2.24	5.1	CO-OP BOSSIDE MASSEY-ET	COOKIECUTTER MOM HALO-ET	2319	Darin Meyer
NEERDUIST DG CHELSEA-ET	20140106	2370	848	1394	79	56	2.25	2.04	6.8	SEAGULL-BAY SUPERSIRE-ET	NEERDUIST UNO CHERRY	2277	Eurogenes
MS AMERICA SIGUR ROS-ET	20130817	2368	848	1637	42	56	2.17	2.35	8.1	BLUE-HORIZON ALTASUPLEX	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquillity Far
CO-OP ROBUST GALINA 6447-ET	20110815	2357	848	717	63	37	2.23	2.24	7.8	ROYLANE SOCRA ROBUST-ET	WELCOME GALINA CRI-ET	1957	Genesis Cooperative Herd
ROSYLANE-LLC LA-BRON7295-ET	20131223	2351	848	1986	50	70	1.52	1.7	7.6	LADYS-MANOR GRAF LA-BRON-ET	ROSYLANE-LLC GONZO 5432	2147	Rosy-Lane Holsteins LLC
ROSYLANE-LLC MONARCH 7302	20131229	2319	848	1294	67	49	1.73	1.72	7.2	S-S-I TWIST MONARCH-ET	ROSYLANE-LLC METEOR 4942	2145	Rosy-Lane Holsteins LLC
CO-OP MAURIC TASKET 7063-ET	20130311	2310	848	2035	88	68	1.68	1.42	6.4	MOUNTFIELD MSY MAURICE-ET	MS PRIDE PLNT TASKET 788-ET	2295	Genesis Cooperative Herd
LINERWAY SUPERSIRE GIFT	20130918	2490	847	1833	69	59	3.23	2.95	6.6	SEAGULL-BAY SUPERSIRE-ET	KRULLCREST SUPER GHOST-ET	2086	Jeff & Dan Liner
DE-SU LABRON 3496-ET	20131219	2490	847	1416	69	56	3.28	2.66	7.1	LADYS-MANOR GRAF LA-BRON-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
S-S-I GLX MAYBELINE 8725-ET	20130115	2476	847	1510	71	60	2.83	2.24	5.9	DE-SU FREDDIE GALAXY-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
LARCREST COTTON-ET	20121219	2461	847	921	81	47	3.21	3.13	6.6	MOUNTFIELD SSI DCY MOGUL-ET	LARCREST CALE-ET	2350	Jon E. Larson
DG CANDIDE	20130826	2440	847	1326	84	49	2.95	3.01	6.2	MOUNTFIELD SSI DCY MOGUL-ET	LARCREST CALE-ET	2350	Eurogenes
S-S-I MULTI 7514 10339-ET	20131222	2425	847	847	94	48	2.81	2.31	5.7	S-S-I MOGUL MULTIPLY-ET	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
JOOK MACK 9784-ET	20140118	2416	847	1574	92	53	2.48	1.9	6.4	COYNE-FARMS SROCK MACK-ET	CLEAR-ECHO FREDDIE 2167	2149	Lester C. Jones & Sons, Inc.

SANDY-VALLEY SS PROMISE-ET	20130613	2398	847	2166	88	77	2.37	1.64	5.8	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
DE-SU ODADDY 2600	20130301	2346	847	1421	63	48	2.23	2.32	7.9	RONELEE SSI O DADDY-ET	DE-SU 607-ET	2028	De Su Holsteins LLC
K-MANOR MISTRESS 278-ET	20130625	2462	846	2304	104	73	2.47	2.11	5.5	SEAGULL-BAY SUPERSIRE-ET	K-MANOR O MISSY-ET	2206	Steven & Janet Keller
NO-FLA SUPERSIRE 35773-ET	20130430	2412	846	1659	93	63	2.38	1.93	4.8	SEAGULL-BAY SUPERSIRE-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
MS JJR SHOTGLASS DARA-ET	20130618	2408	846	2073	85	62	2.45	2.09	5.7	BUTZ-BUTLER SHOTGLASS-ET	MISS OCD ROBUST DEJA VU-ET	2320	Jacob & Jared Dueppengisser
T-SPRUCE MUCHO 7923-ET	20131230	2392	846	1525	109	66	1.87	1.38	4.4	DE-SU MUCHO 11209-ET	COYNE-FARMS FBOOK JAELA-ET	2320	Arnold B. Gruenes
DE-SU MACK 3604-ET	20140126	2379	846	1044	75	37	2.51	2.15	7.6	COYNE-FARMS SROCK MACK-ET	DE-SU 1851-ET	2444	De Su Holsteins LLC
S-S-I HEADWAY 7739 10531-ET	20140218	2367	846	827	94	48	2.06	2.1	4.9	S-S-I MAURICE HEADWAY-ET	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
NO-FLA SUPERSIRE 37787-ET	20140122	2366	846	1512	85	62	1.94	1.54	5.9	SEAGULL-BAY SUPERSIRE-ET	NO-FLA JIVES PAULA 31456-ET	2020	North Florida Holsteins LLC
MAPLEHURST SKYLINE 3083	20131019	2358	846	1052	62	47	1.86	2.47	7.8	DE-SU RB SKYLINE 1390-ET	MAPLEHURST FREDDIE 2555	2135	Maplehurst Farm LLC
NO-FLA DENIM SARAH 33357-ET	20120725	2354	846	1870	71	62	1.55	1.71	6.2	DE-SU FREDDIE DENIM 646-ET	NO-FLA MASSEY JAMILA 28495	2113	North Florida Holsteins LLC
DE-SU 1578-ET	20120111	2351	846	1593	61	53	2.26	2.49	7.2	DE-SU OBSERVER-ET	COYNE-FARMS MASS JILL-ET	2217	De Su Holsteins LLC
ROSYLANE-LLC PETRONE 7169	20130912	2349	846	1625	64	55	1.91	1.63	7	WELCOME SUPER PETRONE-ET	ROSYLANE-LLC BOOKEM 5322	2116	Rosy-Lane Holsteins LLC
FLY-QUIETLY MAUR DAMSEL	20130823	2345	846	1075	74	45	1.86	2.34	7	MOUNTFIELD MSY MAURICE-ET	FLY-QUIETLY SHAMROCK DEFINE	1847	John & Denise Dickinson
SPEEK-NJ PREDEST COOKIES-ET	20131008	2337	846	1474	87	53	2.1	1.84	6.7	RICKLAND PREDESTINE 669-ET	LARCREST CREDIT-ET	2221	Neil McDonah
PRIDE BOOKEM TUSSLE 997-ET	20111109	2332	846	1128	53	47	1.89	1.48	7.4	DE-SU 521 BOOKEM-ET	MSPRIDE SHOTLE TICKERS594-ET	1980	R Green Acres, Inc.
CO-OP UPD GALAXY 6319-ET	20121220	2310	846	757	57	39	1.78	1.73	7.6	DE-SU FREDDIE GALAXY-ET	CO-OP UPD RAMOS 3430	2014	Genesis Cooperative Herd
DYMENTHOLM SUNVIEW SASSY-ET	20120412	2436	845	1459	48	45	2.88	2.63	8.2	GENERVATIONS EPIC-ET	DES-Y-GEN PLANET SILK-ET	2076	Josey 101 LLC
DUE PLOPPI SUPERSIRE PIAVE	20130926	2435	845	1371	89	53	2.31	2.54	5.5	SEAGULL-BAY SUPERSIRE-ET	26990304321	1595	A L H Genetics BV
RI-VAL-RE DADDY 3277-ET	20130220	2434	845	1357	71	58	3.09	2.45	6.8	RONELEE SSI O DADDY-ET	RI-VAL-RE ROBUST NIXY-ET	2136	Sierra Vista Dairy, LP
S-S-I MOONRY LEIGHA 9081-ET	20130514	2433	845	1710	95	72	2.64	1.97	5	DE-SU RB MOONRAY 11038-ET	S-S-I KRAMER LOY 7675-ET	2183	Select Sires, Inc.
FARNEAR-TBR-BH CENT-ET	20130511	2411	845	1211	91	50	2.72	2.89	6.1	AMIGHETTI NUMERO UNO-ET	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
S-S-I MOGUL WHISK	20120913	2396	845	913	60	45	2.47	3.03	7.4	MOUNTFIELD SSI DCY MOGUL-ET	S-S-I BOWSR WHISPER 7054-ET	2086	Woodcrest Dairy LLC
PINE-TREE 5133 SHAW 5959	20131012	2388	845	1664	85	62	2.1	1.38	5.9	SEAGULL-BAY SHAW-ET	PINE-TREE 4075 DOBE 5133-ET	2031	Matthew J. Steiner
CO-OP SUPERSIRE AURORA 7428	20140104	2332	845	1904	71	51	1.89	1.55	7.7	SEAGULL-BAY SUPERSIRE-ET	WEIGELINE AURORA CRI-ET	2081	Genesis Cooperative Herd
PLAIN-KNOLL SUPERSIRE 6706	20130410	2304	845	1908	98	72	1.27	0.59	4.8	SEAGULL-BAY SUPERSIRE-ET	PLAIN-KNOLL PAUL 5770	2057	Buschur Dairy Farms, Inc.
JOOK PREDESTINE 9747-ET	20140103	2291	845	1269	110	52	1.72	1.6	6.3	RICKLAND PREDESTINE 669-ET	JOOK ROBUST 6046-ET	2112	Lester C. Jones & Sons, Inc.
DE-SU OAK 3173-ET	20130927	2430	844	1874	61	65	2.61	1.85	6.7	PINE-TREE ALTAOAK-ET	DE-SU 1565-ET	2338	De Su Holsteins LLC
DE-SU PREDESTINE 2865-ET	20130618	2428	844	1196	60	51	2.46	1.97	6.9	RICKLAND PREDESTINE 669-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
DEBOER SUPERSIRE AMERA-ET	20130309	2416	844	1739	81	53	2.44	2.45	5.8	SEAGULL-BAY SUPERSIRE-ET	DEBOER DIGGER AMIE-ET	2093	Seagull Bay Dairy, Inc.
S-S-I MULTI 8087 10315-ET	20131217	2394	844	696	69	46	2.13	2.35	6.8	S-S-I MOGUL MULTIPLY-ET	S-S-I MAURICE DANN 8087-ET	2375	Select Sires, Inc.
HAMMER-CREEK SHA KASSIDY-ET	20120205	2377	844	1307	76	47	2.59	2.06	6.9	LADYS-MANOR PL SHAMROCK-ET	HAMMER-CREEK M-O-M KERI-ET	2148	Elite Dairy Genomics LLC
PINE-TREE 4639 MOGU 5735-ET	20130422	2367	844	820	72	42	2.11	2.05	6.4	MOUNTFIELD SSI DCY MOGUL-ET	PINE-TREE CASSNO GOLDENE-ET	2110	Matthew J. Steiner
PINE-TREE SSI TAPE 7462-ET	20120708	2366	844	1109	68	41	2.25	2.39	7.9	PINE-TREE BRIANNE TAPE-ET	PINE-TREE FREDDIE ALEXA-ET	2248	Select Sires, Inc.
PLAIN-KNOLL MASSEY SAMMY	20130408	2271	844	1598	88	58	1.31	1.64	5.1	CO-OP BOSSIDE MASSEY-ET	S-S-I BURTON SAMMY 7384-ET	2022	Buschur Dairy Farms, Inc.
BOISVERT EMILY JANELLE-ET	20140131	2484	843	1096	74	50	2.93	2.59	6.6	COYNE-FARMS JACEY CRI-ET	TRAMILDA-N BAXTER EMILY-ET	2141	Michel & Alcide Boisvert
WOODCREST MOGUL PRETTY-ET	20121231	2450	843	1150	77	51	2.99	3.23	5.7	MOUNTFIELD SSI DCY MOGUL-ET	WOODCREST OSMOND PORSHA-ET	2008	Joseph Mackachinis
DE-SU SHAN 2561-ET	20130208	2428	843	1595	67	55	2.76	2.72	7.3	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 709-ET	2196	De Su Holsteins LLC
RI-VAL-RE SHAN BABY VI-ET	20130801	2413	843	1186	66	45	2.8	2.78	7.6	LADYS-MANOR MAN-O-SHAN-ET	SONRAY-ACRES SOC OBSVR VI	2349	Neil A. & Raymond J. Powell
ROSYLANE-LLC SUPERSIRE 7317	20140110	2403	843	1353	95	49	2.43	2.11	6.2	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC FREDDIE 5037	2200	Rosy-Lane Holsteins LLC
FARNEAR FREEDOM FRESH-ET	20121210	2394	843	1572	69	54	2.19	2.15	6.8	SEAGULL-BAY SUPERSIRE-ET	FARNEAR FREEDOM ADEEN-ET	2228	Rick & Tom Simon

	SYNERGY UNO PINATA-ET	20121015	2360	843	693	98	37	2.05	2.15	6	AMIGHETTI NUMERO UNO-ET	SYNERGY PLANET PASSION-ET	2173	Synergy Farm LLC
	JOOK PREDESTINE 9751-ET	20140104	2354	843	1198	89	52	2.15	1.91	6.5	RICKLAND PREDESTINE 669-ET	JOOK ROBUST 6046-ET	2112	Lester C. Jones & Sons, Inc.
	MRK-BEECHNUT DAY PERFECT-ET	20130214	2346	843	1406	81	50	2.1	1.85	6.9	MINNIGAN-HILLS DAY-ET	SEAGULL-BAY MAY PAULINE-ET	1996	Arnold B. Gruenes
	MS CASHMONEY MIRACLE-ET	20130730	2341	843	683	85	39	2.34	2.3	6.7	FARNEAR-TBR-BH CASHMONEY-ET	MISS TMK ROBUST MUGSY-ET	2303	Tactex Gen & Tranquilly Far
	HAR-DALE-ACRES-JP WYNONA-ET	20130619	2299	843	1344	97	55	1.58	1.4	6.1	SEAGULL-BAY SUPERSIRE-ET	HAR-DALE-ACRES-JP WILLOW-ET	1835	Frederick & Matthew Harder &
	NO-FLA DEBUT MAKI 36701-ET	20130905	2274	843	1337	51	35	1.76	1.78	8.8	NO-FLA DEBUT-ET	NO-FLA JIVES PAULA 31456-ET	2020	North Florida Holsteins LLC
	AARDEMA CABRIOLET 7911	20130912	2263	843	1573	92	53	1.28	1.12	6.5	CO-OP ROBUST CABRIOLET-ET	AARDEMA GARRETT 86694	1892	Don Aardema
	COYNE-FARMS PDESTINE MAY-ET	20130711	2511	842	1310	78	49	3.24	2.69	6.5	RICKLAND PREDESTINE 669-ET	FOXBERRY STREAM MYRA 619-ET	2141	Progenesis Group LP
	GIL-GAR TANGO MURFY-ET	20140125	2477	842	1373	57	51	2.94	3.01	6.3	MR WELCOME HILL TANGO-ET	GIL-GAR BOY-O-BOY FRIEND-ET	2243	Henry G. Stelling & Stelling
	DE-SU BELUGA 3279-ET	20131027	2451	842	2113	62	63	2.85	2.32	7	PEN-COL BELUGA-ET	DE-SU 1565-ET	2338	De Su Holsteins LLC
	N-SPRINGHOPE JACKMN 2133-ET	20131015	2448	842	1897	89	59	3.44	2.82	6	DE-SU ALTAJACKMAN-ET	N-SPRINGHOPE SHAM GAIL-ET	2087	Select Sires, Inc.
	STONE-RAIL MOGUL SPARKLE-ET	20130105	2444	842	1660	64	49	2.83	2.59	6.7	MOUNTFIELD SSI DCY MOGUL-ET	PINE-TREE PLANET SUELE-ET	2008	Michael C., Matthew E. & Mar
	EDG CARING OAK 57423-ET	20131129	2442	842	1796	89	66	2.38	2.21	4.7	PINE-TREE ALTAOAK-ET	LARCREST CARING-ET	2278	Elite Dairy Genomics LLC
	COOKIECUTTER HAVE A JOY-ET	20131201	2442	842	1284	106	54	2.72	2.39	4.5	COYNE-FARMS JABIR-ET	COOKIECUTTER MOM HALO-ET	2319	Cookiecutter Holsteins, LLC
	DE-SU MACK 3190-ET	20131006	2439	842	1574	77	46	2.91	2.71	6.9	COYNE-FARMS SROCK MACK-ET	DE-SU 1492-ET	2311	De Su Holsteins LLC
	DE-SU JACKMAN 3157-ET	20130921	2434	842	861	82	54	2.54	2.32	6.2	DE-SU ALTAJACKMAN-ET	DE-SU 1642-ET	2316	De Su Holsteins LLC
	T-GEN-AC MOGUL JANAVEE-ET	20121121	2428	842	1217	76	41	2.92	3.42	6.7	MOUNTFIELD SSI DCY MOGUL-ET	BENNER FORK JANARDAN-ET	2228	Michel & Alcide Boisvert
	KINGS-RANSOM PRED DEBBIE-ET	20130511	2421	842	1288	93	49	2.57	2.69	6.2	RICKLAND PREDESTINE 669-ET	KINGS-RANSOM DORC DEXTRA-ET	2346	Kings-Ransom Farm LLC
	DE-SU BELUGA 3299-ET	20131031	2415	842	1698	75	53	2.87	2.34	6.5	PEN-COL BELUGA-ET	DE-SU 1565-ET	2338	De Su Holsteins LLC
	DIRT-ROAD MOGUL CATNIP	20130602	2404	842	1258	109	51	2.51	2.24	4.2	MOUNTFIELD SSI DCY MOGUL-ET	DIRT-ROAD MANOMAN CHEETAH	2117	Steve & Amanda Killian
	DE-SU PREDESTINE 3041-ET	20130812	2402	842	947	84	52	2.45	2.12	7	RICKLAND PREDESTINE 669-ET	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC
	LADYS-MANOR SS SNOWSTORM	20130410	2401	842	2193	111	74	2.56	2.05	4.7	SEAGULL-BAY SUPERSIRE-ET	LADYS-MANOR RD SNOWSHAWN-ET	2061	Ladys Manor LLC
	WH SUPERSIRE RACHEL LEE	20140111	2387	842	1405	97	54	2.25	2.21	5.9	SEAGULL-BAY SUPERSIRE-ET	O-C-E-C GDWN RACHEL LYNN-ET	1715	Gabriel R. Carpenter
	NO-FLA MAURICE SAR 35024-ET	20130123	2380	842	1509	61	49	2.15	2.96	7.4	MOUNTFIELD MSY MAURICE-ET	NO-FLA OBSERVER SANDY 30510	2090	Sexing Technologies
	LARCREST COMICAL-ET	20110324	2373	842	1274	102	62	2.53	2.15	5.4	ROYLANE SOCRA ROBUST-ET	LARCREST COMET-ETS	2076	Jon E. Larson
	S-S-I PRED MILLER 9068-ET	20130504	2361	842	1092	96	54	2.1	1.71	6.1	RICKLAND PREDESTINE 669-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
	S-S-I MILES 7392 10071-ET	20130904	2356	842	1338	93	52	2	1.7	6.2	MELARRY ROBUST MILES-ET	S-S-I SHAMROCK MENNA7392-ET	2270	Joshua D. & David A. Bishop
	NO-FLA MONARCH LIA 37404-ET	20131202	2344	842	1296	78	54	1.93	2.18	6.2	S-S-I TWIST MONARCH-ET	NO-FLA BOOKEM JAMILA 32313	2173	North Florida Holsteins LLC
	S-S-I CASH MYLENE 9238-ET	20130724	2320	842	1112	67	39	2.1	2.03	7.6	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
	MISTY-MOOR PTRN PILVAR-ET	20130124	2307	842	776	35	23	1.53	1.88	8.9	WELCOME SUPER PETRONE-ET	ALL-RIEHL MASSEY PERFUME	1992	Brandon Eugene Weaver
	NO-FLA PETRONE 34473-ET	20121127	2272	842	1370	63	41	1.52	1.66	7.5	WELCOME SUPER PETRONE-ET	NO-FLA CASSINO SAMIAH 29330	1872	North Florida Holsteins LLC
	DE-SU 9324-TW	20091013	2257	842	1269	72	58	1.03	1.73	7.2	ENSENADA TABOO PLANET-ET	DE-SU 6757	1731	De Su Holsteins LLC
	ST GENOMICPRO FLUFFY-ET	20130114	2491	841	1542	79	65	3.02	2.73	5.6	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 559-ET	2230	Sexing Technologies
	DE-SU SUPERSIRE 2645-ET	20130314	2485	841	2255	91	81	2.94	2.4	4.8	SEAGULL-BAY SUPERSIRE-ET	DE-SU 520-ET	2252	Darin Meyer
	MS DTRMN MAGGIE-ET	20130611	2447	841	1345	72	44	3.25	3.11	7.4	RONELEE SHMRK DETERMINE-ET	MISS TMK ROBUST MUGSY-ET	2303	Tactex Gen & Tranquilly Far
	MS JJR DAY DIXIE-ET	20130118	2440	841	1982	81	53	2.79	2.57	6.8	MINNIGAN-HILLS DAY-ET	MISS OCD ROBUST DEJA VU-ET	2320	Kings-Ransom Farm LLC & Emer
	AARDEMA FREDDIE 1994	20121121	2423	841	1368	80	55	2.14	2.31	5.8	BADGER-BLUFF FANNY FREDDIE	AARDEMA JULY 88176	1856	Don Aardema
	PINE-TREE 2149ROBST 4846-ET	20110316	2422	841	1769	82	62	2.68	2.24	5.5	ROYLANE SOCRA ROBUST-ET	PINE-TREE ZENITH SHEEN	2020	Country Dairy, Inc.
	OLMAR NUMERO UNO BOP BOP-ET	20130505	2411	841	1433	87	48	2.57	2.25	5.9	AMIGHETTI NUMERO UNO-ET	OLMAR BEACON BABY BOP-ET	2127	Jill D. & Brian L. Nelson
	MCNALLAN PERRY 5083	20121019	2408	841	1889	61	71	1.88	1.84	5.7	CO-OP UPD AL PERRY 410	MCNALLAN O MAN 3056	1777	McNallan Farms LLC
	NO-FLA CABRIOLET 36591-ET	20130822	2389	841	713	54	49	2.3	2.2	7.5	CO-OP ROBUST CABRIOLET-ET	NO-FLA JIVES ALENA 31463-ET	2096	North Florida Holsteins LLC



DE-SU PLATINUM 2964-ET	20130723	2386	841	787	86	49	2.37	1.95	5.9	SEAGULL-BAY PLATINUM-ETS	DE-SU 9990-ET	2326	De Su Holsteins LLC
OCD MORGAN DAMSEL 8785-ET	20130205	2369	841	1601	77	53	2.12	1.54	6.3	S-S-I BOOKEM MORGAN-ET	OCD FREDDIE DAMSEL-ET	2269	Genesis Cooperative Herd
RICHLAWN ALASKA ADDYSON	20131224	2367	841	591	80	40	1.93	1.79	6.9	RICKLAND PREDESTINE 669-ET	RICHLAWN APPLE ALASKA-ET	2098	Smysers Richlawn Farms LLC
SULLY JABIR MELT 478-ET	20131115	2360	841	1522	102	53	2.15	1.34	5.8	COYNE-FARMS JABIR-ET	SULLY UNO MAGNIFIQUE-ET	2301	Mike Sullivan
S-S-I HALO 7514 10238-ET	20131119	2358	841	1072	61	33	2.13	1.98	7.4	COOKIECUTTER PETRON HALOGEN	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
MICHIGAN DADDY SHERRI 4886	20130307	2354	841	1453	79	47	2.38	2.01	7.3	RONELEE SSI O DADDY-ET	MICHIGAN AL SNEEZY 4639	2023	Michigan State University
CO-OP MAURCE TASKET 6926-ET	20130116	2332	841	933	72	44	1.93	2.76	7	MOUNTFIELD MSY MAURICE-ET	MS PRIDE PLNT TASKET 788-ET	2295	Genesis Cooperative Herd
MS EDG TRAC MAURICE 29	20130727	2237	841	1231	92	45	1.22	1.4	6.1	MOUNTFIELD MSY MAURICE-ET	TRANQUILLITY AC DREARY TRAC-ET	2269	Elite Dairy Gen LLC & Frank
MS MARIBEL CC 57639-ET	20140215	2465	840	1753	74	58	3.27	2.82	6.6	FARNEAR-TBR-BH CASHCOIN-ET	SULLY NUMERO UNO MARIBEL-ET	2425	Alta Genetics Inc - Peak Pro
COOKIECUTTER CSHC HAZING-ET	20140203	2464	840	1337	99	62	3.11	2.77	4.7	FARNEAR-TBR-BH CASHCOIN-ET	COOKIECUTTER EPIC HAZEL-ET	2398	Cookiecutter Holsteins, LLC
MD-MRK-OVF UNO MARGE-ET	20121027	2438	840	953	81	55	2.17	1.98	5.8	AMIGHETTI NUMERO UNO-ET	PINE-TREE MISSY MIRANDA-ET	1983	ABS Global, Inc.
S-S-I HALO 7514 10251-ET	20131123	2433	840	1072	56	41	2.71	2.8	7	COOKIECUTTER PETRON HALOGEN	S-S-I SNOW MALENA 7514-ET	2333	Select Sires, Inc.
MS JJR DAY DELITE-ET	20130118	2430	840	1685	80	51	2.75	2.78	6.3	MINNIGAN-HILLS DAY-ET	MISS OCD ROBUST DEJA VU-ET	2320	Jacob & Jared Dueppengieser
DE-SU SHAN 2946-ET	20130716	2427	840	1352	75	63	2.56	2.42	6.4	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
DE-SU MOCHA 2678-ET	20130330	2417	840	1493	97	49	2.98	2.37	6.1	DE-SU SHAM MOCHA 1322-ET	DE-SU 1237-ET	2405	De Su Holsteins LLC
SAR-JAS PRED TAXI-ET	20131006	2408	840	972	84	45	2.39	1.99	6.1	RICKLAND PREDESTINE 669-ET	DEBOER SNOWMAN TAMARA-ET	2127	Jason Menne
S-S-I CASHCN 7913 10009-ET	20130806	2406	840	1234	85	53	2.48	2.53	5.4	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I MOGUL SUPER 7913-ET	2414	Buschur Dairy Farms, Inc.
S-S-I LASER 8336 10527-ET	20140217	2400	840	1699	94	66	1.91	1.31	4.4	KELLERCREST MIXER LASER-ET	S-S-I JAGGER FIRE 8336-ET	2271	Select Sires, Inc.
CAPS MAIRY 32	20130928	2398	840	1746	89	53	2.48	2.36	6.3	SEAGULL-BAY SUPERSIRE-ET	CAPS MAIRY 14	2270	Eurogenes
AURORA SHOTGLASS 13879-ET	20130421	2395	840	1796	52	57	1.98	1.94	6.8	BUTZ-BUTLER SHOTGLASS-ET	AURORA-RAMA NIAGRA HAITI-ET	2248	Aurora Ridge Dairy LLC
RIVER-BRIDGE YONDER 7424-ET	20131231	2388	840	1986	85	64	2.08	1.89	5.4	MR WELCOME HILL TANGO-ET	CO-OP RB ROBUST YONDER-ET	2242	Genesis Cooperative Herd
DE-SU MOGUL 2490-ET	20130108	2378	840	1340	91	55	2.26	1.81	6	MOUNTFIELD SSI DCY MOGUL-ET	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
MAPLEHURST SSIRE 3031-ET	20130825	2344	840	1826	87	56	1.75	1.36	6.8	SEAGULL-BAY SUPERSIRE-ET	MAPLEHURST FREDDIE 2555	2135	Maplehurst Farm LLC
CLAYTOP SUPERSIRE PERFECT	20130522	2340	840	1847	111	63	1.88	1.34	5.8	SEAGULL-BAY SUPERSIRE-ET	CLAYTOP TONIC PERFUME-ET	2090	Jeffrey L. Paulen
BUSH-BROS MAURICE 4816-ET	20130818	2338	840	1170	57	52	1.74	1.98	6.7	MOUNTFIELD MSY MAURICE-ET	BUSH-BROS FREDDIE 3958	2151	David, Leroy & Bradley Nosbu
BRICHRIS NMRO UNO MARILE-ET	20120803	2337	840	1054	82	50	1.94	1.66	6.5	AMIGHETTI NUMERO UNO-ET	BRICHRIS PLANET REGARD-ET	2042	Brian Christensen
PENN-ENGLAND GIFIAN 9329-ET	20121105	2448	839	1601	104	55	2.96	2.45	4.9	MOUNTFIELD SSI DCY MOGUL-ET	PENN-ENGLAND GIFIAN 7498	2176	Penn England LLC
DE-SU BALISTO 3477-ET	20131214	2421	839	1520	79	66	2.4	1.87	5.5	DE-SU 11236 BALISTO-ET	DE-SU 9955-ET	2280	De Su Holsteins LLC
COMYN-PBCD JC 284 229F-ET	20140201	2404	839	1748	69	61	2.45	2.14	6.6	COYNE-FARMS JACEY CRI-ET	APPEALING OBSERV HICKORY-ET	2126	Patrick Comyn
PENN-ENGLAND CUPID 9852-ET	20130428	2403	839	1180	74	60	2.39	2.15	5.7	MOUNTFIELD MSY MAURICE-ET	PENN-ENGLAND CUPID 6744-ET	2040	Penn England LLC
WESSELCREST SS FIONA-ET	20130810	2393	839	1682	95	66	2.39	1.91	4.9	SEAGULL-BAY SUPERSIRE-ET	MELARRY MANOMAN FYSICAL-ET	2014	Walt, Brent & Jason Wessel
MELARRY SHAN WHINN-ET	20130311	2389	839	1757	79	65	2.41	2.26	6.5	LADYS-MANOR MAN-O-SHAN-ET	BUTZ-BUTLER SNOW WHITNEY-ET	2217	Melvin C. & Spencer C. Hacke
HAMMER-CREEK PRDSTN KOBIANA	20131105	2386	839	1071	95	47	2.38	2.05	5.2	RICKLAND PREDESTINE 669-ET	HAMMER-CREEK FACE KANANI-ET	2188	Lavern Martin
HILMAR UNO 6912-ET	20130202	2381	839	1002	99	44	2.58	2.53	6.3	AMIGHETTI NUMERO UNO-ET	HILMAR ROBUST 4929-ET	2192	Hilmar Holsteins, Inc.
COMPASS-TRT AMERICA ONO-ET	20140109	2359	839	1526	95	58	1.96	1.56	6.1	PINE-TREE ALTAOAK-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
HCL MAURICE 1404-ET	20130126	2338	839	1394	74	57	1.58	1.93	5.7	MOUNTFIELD MSY MAURICE-ET	HCL BINKY 684	2120	John, Greg & Bennie Holtz
KINGS-RANSOM MCRD RAINSTORM	20131015	2333	839	1397	84	57	1.98	1.56	6.1	SULLY MCCORD 269-ET	KINGS-RANSOM DV RAINDROP-ET	2107	Kings-Ransom Farm LLC
MS AMERICA STARLET-ET	20130329	2295	839	1322	58	48	1.48	1.96	8.1	FUSTEAD SALEEN	SEAGULL-BAY MISS AMERICA-ET	2353	John A. Andersen
NO-FLA MNCH TIA 37679-TW-ET	20140107	2290	839	1381	80	49	0.91	0.98	6	S-S-I TWIST MONARCH-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
NO-FLA MAURICE LAY 36419-ET	20130731	2268	839	2033	78	56	1.15	1.33	6.7	MOUNTFIELD MSY MAURICE-ET	NO-FLA SHAMROCK 31618-ET	1971	North Florida Holsteins LLC
FARNEAR-TBR-BH FANTASY-ET	20130309	2466	838	1974	89	69	2.93	2.58	5.4	DE-SU BKM MCCUTCHEN 1174-ET	OPSAI PLANET FAME-ET	2140	Alta Genetics Inc - Peak Pro

SAHARA OAK FLEUR ET	20130906	2441	838	1689	79	61	2.56	2.16	5.8	PINE-TREE ALTAOAK-ET	543755807	2134	Holstein UK
FURNACE-HILL J PLEASANT-ET	20131016	2421	838	886	102	61	2.32	2.18	4.5	KRALL-VIEW RBST JAYDEN-TW	KING-LANE MAN-O PETUNIA-ET	2221	Joel H. Krall
LARCREST CUTIE-ET	20130425	2416	838	247	88	28	3.02	2.99	6.5	AMIGHETTI NUMERO UNO-ET	LARCREST CALE-ET	2350	Jon E. Larson
PINE-TREE DASH MASS 5611-ET	20130118	2414	838	417	71	40	2.49	2.82	6.1	CO-OP BOSSIDE MASSEY-ET	REGANCREST S DASHE-ET	1972	Matthew J. Steiner
S-S-I CASHCN MESA 10086-ET	20130809	2411	838	1971	73	58	2.93	2.55	6.6	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I SHAMROCK MESA 7388-ET	2217	Select Sires, Inc.
EILDON-TWEED J CHAFFER-ET	20140201	2402	838	1405	78	66	2.08	1.95	4.7	COYNE-FARMS JACEY CRI-ET	EILDON-TWEED CHARISMA-ET	2300	David R. Wood
DE-SU MOONRAY 3272	20131024	2369	838	1596	65	66	1.88	1.43	6.4	DE-SU RB MOONRAY 11038-ET	DE-SU 442-ET	2141	De Su Holsteins LLC
HAR-DALE-ACRES-JP PRIDE-ET	20111227	2356	838	1544	105	67	1.92	1.54	4.8	ROYLANE SOCRA ROBUST-ET	SCHILLVIEW PAGESWIRE 3850-ET	1913	Frederick & Matthew Harder &
RICHMOND-FD MASS JINGLE-ET	20131007	2339	838	1273	72	46	1.9	2.03	6.4	CO-OP BOSSIDE MASSEY-ET	BUTLERVIEW SR JULIE-ET	2276	Charles A., Jr. & John L. Ri
CO-OP ROBUST DEVA 6335-ET	20110815	2338	838	2071	74	68	1.76	1.69	6	ROYLANE SOCRA ROBUST-ET	KINGS-RANSOM TM DEVA CRI-ET	2021	Genesis Cooperative Herd
NO-FLA ECOYNE ISY 33352-ET	20120724	2337	838	1330	64	60	1.85	1.66	6.2	ECOYNE ISY	NO-FLA MASSEY 29078-ET	2111	Matthew J. Steiner
NO-FLA ROBUST RHOLOND 33758	20120913	2268	838	1200	75	52	1.45	1.83	7.5	ROYLANE SOCRA ROBUST-ET	NO-FLA PLANET 27183-ET	1859	North Florida Holsteins LLC
NO-FLA MAURICE RAE 36416-ET	20130731	2259	838	1329	80	54	0.93	1.18	5.5	MOUNTFIELD MSY MAURICE-ET	NO-FLA JARVIS MIRA 31837	1994	North Florida Holsteins LLC
DE-SU LAYNE 2186-ET	20120912	2436	837	1739	61	47	2.96	3.15	7.2	KELLERCREST SUPER LAYNE-ET	DE-SU 385-ET	2225	Darin Meyer
MS AMERICA DESY-ET	20130627	2418	837	2131	74	65	2.66	2.48	6.9	RONELEE SHMRK DETERMINE-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Daisy Farms LLC
MISS OCD JACKMAN DEVOTE-ET	20131028	2407	837	2203	84	68	2.95	2.47	5.4	DE-SU ALTAJACKMAN-ET	OCD PLANET DANICA-ET	2273	Jonathan Lamb, Francis Gomez
S-S-I MOONR MONICA 8900-ET	20130611	2406	837	2119	102	80	2.16	1.61	4.1	DE-SU RB MOONRAY 11038-ET	BACON-HILL OSTYLE MONICA-ET	2314	Select Sires, Inc.
CO-OP MORGAN BALDWIN 7416-ET	20131225	2381	837	1635	62	63	2.07	1.53	6.7	S-S-I BOOKEM MORGAN-ET	STONYVALE BALDWIN CRI-ET	2264	Genesis Cooperative Herd
ONE-O-ONE PLA RAINBOW-ET	20131011	2380	837	1316	52	47	2.37	2.12	7.2	SEAGULL-BAY PLATINUM-ETS	ONE-O-ONE ESCAPE RIBBONS	2172	Myron & Lori Bonzo
NO-FLA JETSET NOOR 37928-ET	20140210	2376	837	1472	54	51	2.01	1.8	7.5	COYNE-FARMS JETSET-ET	NO-FLA SHAMROCK 32612-ET	2098	North Florida Holsteins LLC
KP-ACK MAURICE 363-ET	20130618	2304	837	2044	78	62	1.76	1.7	5.4	MOUNTFIELD MSY MAURICE-ET	KP-ACK METEOR MEEKO-ET	2120	Kevin & Pete Ackerman
GENESEE JACEY MABEL-ET	20140210	2522	836	1854	79	70	3.17	2.75	5	COYNE-FARMS JACEY CRI-ET	GENESEE-HILL SNW MIGGINS-ET	2189	Mulligan Farm, Inc.
VIEW-HOME MCC FOUND-ET	20130119	2512	836	1756	77	63	3.48	2.78	6	DE-SU BKM MCCUTCHEN 1174-ET	PINE-TREE 2149ROBST 4846-ET	2422	Tactex Gen & Ferme Girelou I
MORNINGVIEW UNO RICKI-ET	20130618	2494	836	1637	97	62	3.48	3.26	4.6	AMIGHETTI NUMERO UNO-ET	MORNINGVIEW ROBUST RADIO-ET	2403	Tom J. Schmitt
WA-DEL MASSEY BELINDA-ET	20130109	2483	836	1279	59	58	2.86	2.89	6.3	CO-OP BOSSIDE MASSEY-ET	WA-DEL SUPER BATHSHEBA-ET	2272	Rick L. Wadel
JOLICAP HDLNR HUATA-ET	20130427	2461	836	2506	98	79	2.65	2.04	4.9	SEAGULL-BAY HEADLINER-ET	FARNEAR HEAVENS HUNNY-ET	2138	Gordon & Jonathan Lamb & Jim
EDG MALI TANGO 57539-ET	20140115	2448	836	1657	90	53	2.79	3.16	5.4	MR WELCOME HILL TANGO-ET	S-S-I MOGUL MALI 8059-ET	2331	Elite Dairy Genomics LLC
S-S-I PRED MARQUEZ 9056-ET	20130430	2419	836	1553	90	65	2.63	2.04	5.4	RICKLAND PREDESTINE 669-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
KINGEMERLING OSTY FLAVOR-ET	20120217	2412	836	2180	85	65	2.46	2.22	5.8	CO-OP O-STYLE OMAN JUST-ET	KING-EMER PLANET FAITHY-ET	2088	Daisy Farms LLC
RJR OAK 3854-ET	20131214	2409	836	904	62	34	2.68	2.49	8	PINE-TREE ALTAOAK-ET	RJR SHAMROCK 3009-ET	2140	Reuter Dairy, Inc.
RICHMOND-FD OAK BANJO-ET	20131129	2406	836	2230	78	55	2.64	2.48	6.8	PINE-TREE ALTAOAK-ET	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
RICHMOND-FD GALPAL-ET	20130427	2389	836	1435	58	51	2.59	2.2	7.2	DE-SU FREDDIE GALAXY-ET	RICKLAND SHAMROCK 3822-ET	2034	Charles A., Jr. & John L. Ri
DF MOGUL JULIETTA A 1295-ET	20130916	2370	836	1077	76	51	2.28	2.44	5.7	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 1116-ET	2202	Daisy Farms LLC
BOMAZ EPIC 5740-ET	20120714	2362	836	1426	68	45	2.06	2.03	8	GENERVAIONS EPIC-ET	BOMAZ RUSSELL 5134	2016	Bomaz, Inc.
CLEAR-ECHO PREDSTIN 2995-ET	20130615	2351	836	395	110	38	2.1	2.15	5.7	RICKLAND PREDESTINE 669-ET	CLEAR-ECHO RUSSELL 2083-ET	2248	David R. Wood
DE-SU BALISTO 3487-ET	20131217	2337	836	1038	79	50	1.98	1.69	5.8	DE-SU 11236 BALISTO-ET	DE-SU 1851-ET	2444	De Su Holsteins LLC
NO-FLA ECOYNE ISY 34455-ET	20121125	2324	836	1078	51	45	1.77	2.02	7.7	ECOYNE ISY	NO-FLA TRIGGER LAKIN 29354	1997	North Florida Holsteins LLC
KP-ACK MAURICE 360-ET	20130601	2318	836	2170	68	61	1.57	1.2	6.2	MOUNTFIELD MSY MAURICE-ET	KP-ACK METEOR MOSCHO-ET	2274	Kevin & Pete Ackerman
S-S-I JEROD SHARMA 8857-ET	20130228	2266	836	1161	97	48	1.7	1.44	5.8	DE-SU JEROD 1223-ET	S-S-I BURTON SANTANA7500-ET	2115	Buschur Dairy Farms, Inc.
NO-FLA VAL JAIDEY 36494	20130810	2264	836	623	72	27	1.51	1.79	7	ROYLANE CHAMP VAL 4246-ET	NO-FLA TRIGGER ELVA 31357	1934	North Florida Holsteins LLC
WOODCREST NUMERNO YUKNOW	20131004	2460	835	2060	73	63	2.84	2.77	6.7	AMIGHETTI NUMERO UNO-ET	WOODCREST PLANET YUP-ET	2090	Woodcrest Dairy LLC

	S-S-I UNO MARYANN 8526-ET	20121127	2459	835	671	75	44	3.15	3.45	6.7	AMIGHETTI NUMERO UNO-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
	CO-OP UNO APPLE 7304-ET	20130905	2458	835	1590	66	58	2.64	2.52	7	AMIGHETTI NUMERO UNO-ET	RICHLAWN SUPER APRIL APPLE	2345	Genesis Cooperative Herd
	MS AMERICA DAYROSS-ET	20130712	2439	835	1778	56	60	2.58	2.47	7.4	MINNIGAN-HILLS DAY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquillity Far
	T-GEN-AC BRILLIANT OCEAN-ET	20131111	2433	835	1830	73	63	2.48	2.26	5.3	PINE-TREE ALTAOAK-ET	WELU BOYBOY BRILLIANT-ET	2307	Daisy Farms LLC
	COMPASS-TRT AMRCA JIGSAW-ET	20140203	2426	835	1670	77	63	2.48	2.36	5	COYNE-FARMS JACEY CRI-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
	COASTAL-VIEW YOWZA 172-ET	20131214	2419	835	1770	59	61	2.24	2.37	6.5	CO-OP BOOKEM YOWZA-ET	COASTAL-VIEW O-STYLE 620	2127	Coastal-View Dairy, Inc.
	CAMPA UNO SECRET FIV ET	20130310	2386	835	589	89	31	2.81	3.09	6.1	AMIGHETTI NUMERO UNO-ET	SECRET	1820	Eurogenes
	JE-KO CASHCOIN SALSA	20131230	2373	835	1187	70	40	2.52	2.98	7	FARNEAR-TBR-BH CASHCOIN-ET	JE-KO DORCY SATIN	2086	Jeffrey & Korinna Rohde
	TJR CHRISTA UNO 56256-ET	20131025	2359	835	452	72	23	2.7	2.99	7.7	AMIGHETTI NUMERO UNO-ET	MS CHASSITY OBS CHRISTA-ET	2074	TJR Genetics
	SANDY-VALLEY SG DAQUIRI-ET	20130828	2350	835	2014	76	51	2.47	2.13	6.1	BUTZ-BUTLER SHOTGLASS-ET	SANDY-VALLEY SHAMK DEVON-ET	2184	David, Patrick, Frank, Jr. &
	MCNALLAN SHAN 5487-ET	20130906	2341	835	704	67	35	2.22	2.41	7.7	LADYS-MANOR MAN-O-SHAN-ET	MCNALLAN YANO 4706	2234	McNallan Farms LLC
	CO-OP UPD LAYNE 6968-ET	20130715	2298	835	1431	63	39	1.53	1.78	7.9	KELLERCREST SUPER LAYNE-ET	CO-OP UPD LEIGHTON 5025	2160	Genesis Cooperative Herd
	S-S-I BLIZZ MICKI 9172-ET	20130704	2276	835	1439	67	54	1.32	0.66	7.7	DE-SU JV BLIZZARD 11047-ET	S-S-I BOOKEM MANNY 7202-ET	2279	The Ohio Heifer Center
	PINE-TREE 5076 OAK 5939-ET	20130930	2263	835	1501	66	45	1.16	1.29	7.4	PINE-TREE ALTAOAK-ET	PINE-TREE 4075 OSTY 5076-ET	2171	Matthew J. Steiner
	OCD MOGUL FRANCE-ET	20120702	2469	834	1621	117	63	3.2	2.51	4	MOUNTFIELD SSI DCY MOGUL-ET	OCD MAN-O-MAN FANTOM-ET	2248	Sexing Technologies
	S-S-I HALO 286 10233-ET	20131119	2446	834	1207	71	41	3	3.17	6.4	COOKIECUTTER PETRON HALOGEN	SULLY HARTFORD SNWMN 286-ET	2226	Select Sires, Inc.
	FARNEAR READY RILEY-ET	20130215	2430	834	1472	63	56	2.81	3.14	6.6	DE-SU FREDDIE GALAXY-ET	FARNEAR READY FOR ADEEN-ET	2314	Rick & Tom Simon
	TJR MOGUL PACIFICA 2192-ET	20130117	2429	834	1923	97	57	3.11	3.02	5.6	MOUNTFIELD SSI DCY MOGUL-ET	REGANCREST O PATIENCE-ET	2214	Comfort Hol,2195337 ON Inc &
	SNOWBIZ SYMPATICO SOFIA-RED-E	20130711	2429	834	2089	82	69			5.2	DYMENTHOLM S SYMPATICO-ET	GEN-I-BEQ SNOWMAN SUMMER-TW	2234	Sofia Syndicate
	W-R-L MOGUL JAZZY 8434-ET	20131123	2428	834	1224	56	51	2.78	2.96	7	MOUNTFIELD SSI DCY MOGUL-ET	W-R-L SUPER JANUARY 8228-ET	2098	W-R-L Daniels Farm LLC
	PEAK CHANDA JACEY L440-ET	20140116	2425	834	2070	82	69	2.37	2.11	5.2	COYNE-FARMS JACEY CRI-ET	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
	BUTLERVIEW PIXIE S557453-ET	20131213	2423	834	1238	49	44	2.57	2.57	7.7	SEAGULL-BAY SUPERSIRE-ET	BUTLERVIEW COLT PIXIE-ET	2093	Jeffrey Jet Butler
	CO-OP MOONBOY RESCUE-ET	20121217	2421	834	1503	76	55	2.17	2.09	5.5	DE-SU DORCY MOONBOY 954-ET	DEERVUE-ACRES ROBIN CRI-ET	2068	Fairmont Farm, Inc.
	ROSYLANE-LLC BELUGA 7247	20131114	2420	834	1527	44	47	2.96	2.9	7.8	PEN-COL BELUGA-ET	ROSYLANE-LLC BOOKEM 5396	2032	Rosy-Lane Holsteins LLC
	NO-FLA OAK YUMA 37850-ET	20140129	2417	834	1735	83	66	2.68	1.81	5.7	PINE-TREE ALTAOAK-ET	NO-FLA SHAMROCK 31674-ET	2154	North Florida Holsteins LLC
	BUSH-BROS SHAN 4799-ET	20130810	2416	834	1344	71	57	2.56	2.6	7	LADYS-MANOR MAN-O-SHAN-ET	BUSH-BROS FREDDIE 4169	2390	David, Leroy & Bradley Nosbu
	DE-SU BALISTO 3495-ET	20131219	2415	834	1344	56	63	2.39	2.06	7.3	DE-SU 11236 BALISTO-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
	BTS-MARCY JODY PRINCESS-ET	20140110	2398	834	1229	78	44	2.57	2.38	7.3	TRANQUILLITY AC PRIDE-ET	COYNE-FARMS RAVISH JODY-ET	2200	Yannick Louis
	EASTVIEW SSIRE PENNY LL-ET	20130225	2379	834	1930	95	68	1.97	1.78	4.9	SEAGULL-BAY SUPERSIRE-ET	EASTVIEW SOTO SPICY LL-ET	2141	Eastview Farm, Inc.
	SANDY-VALLEY OAK MOCHA-ET	20130919	2362	834	1153	93	48	2.47	1.87	5.7	PINE-TREE ALTAOAK-ET	SANDY-VALLEY RBS MELANIE-ET	2289	David, Patrick, Frank, Jr. &
	BULLCREST SUPERSIRE 7948	20131031	2329	834	1652	88	51	2.07	1.43	6	SEAGULL-BAY SUPERSIRE-ET	JUNIPER SANDY WHISKEY-ET	1834	Carlton C. Bull
	CO-OP JACKMN TASKET 7321-ET	20131121	2318	834	1187	74	50	1.92	2.01	7	DE-SU ALTAJACKMAN-ET	MS PRIDE PLNT TASKET 788-ET	2295	Genesis Cooperative Herd
	EDG BANDANA TANGO 55461-ET	20140214	2522	833	2273	59	69	3.06	2.79	5.7	MR WELCOME HILL TANGO-ET	OCD IOTA BANDANA-ET	2408	Elite Dairy Genomics LLC
	EDG MAGNUS PREDESTINE-ET	20130923	2473	833	698	92	45	3.36	2.7	5.9	RICKLAND PREDESTINE 669-ET	SRP MAGNUS ZO13699-ET	2399	Elite Dairy Genomics LLC
	WOODCREST NUMERO UNO FUN-E	20130109	2469	833	1175	84	42	3.09	2.75	5.9	AMIGHETTI NUMERO UNO-ET	VISION-GEN SH FRD A12304-ET	2222	Sexing Technologies
	DE-SU JOHNSON 3147	20130915	2441	833	2071	98	66	2.79	2.36	4.9	DE-SU ALTAJOHNSON-ET	DE-SU 912-ET	2183	De Su Holsteins LLC
	IRISH BELUGA 701-ET	20140206	2436	833	1350	82	44	3.1	2.91	6.8	PEN-COL BELUGA-ET	CARL-A ESCALADE APRIL-ET	2128	David M. Flannery
	COMPASS-TRT AMRC AE J915-ET	20130929	2402	833	1414	89	50	2.33	2.36	6.4	APINA ALTAEMBASSY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Alta Genetics Inc - Peak Pro
	LARS-ACRES MOG TRIANGLE-ET	20120729	2398	833	992	69	33	2.76	3.19	6.8	MOUNTFIELD SSI DCY MOGUL-ET	LARS-ACRES JOSE TRIFLE-ET	2081	Larson Acres, Inc.
	NO-FLA MOGUL LANE 35370-ET	20130305	2391	833	1452	54	47	2.19	2.67	6.6	MOUNTFIELD SSI DCY MOGUL-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
	RUSSELLWAY MOGUL PATTY-ET	20130430	2379	833	1312	90	57	2.34	2.02	5.7	MOUNTFIELD SSI DCY MOGUL-ET	SYNERGY PLANET POLKA-ET	2064	Synergy Farm LLC

DE-SU CASHCOIN 3718-ET	20140311	2379	833	1032	57	44	2.39	2.62	6.9	FARNEAR-TBR-BH CASHCOIN-ET	DE-SU 1851-ET	2444	De Su Holsteins LLC
CO-OP CASHCOIN 6681 7412-ET	20131220	2374	833	1177	66	48	2.18	2.15	7	FARNEAR-TBR-BH CASHCOIN-ET	CO-OP CHAP ROBIN 6681-ET	2309	Genesis Cooperative Herd
CLEAR-ECHO MOCHA 2990	20130531	2363	833	1891	67	42	2.65	2.28	7.6	DE-SU SHAM MOCHA 1322-ET	CLEAR-ECHO BEACON 2411-ET	2118	Clear Echo Farm LLC
CO-OP UPD RANSOM 7203	20131014	2359	833	1241	81	56	1.89	1.69	6.3	DE-SU RANSOM-ET	CO-OP UPD LEIGHTON 4978	2230	Genesis Cooperative Herd
SAR-JAS JKMAN SUNFLOWER-ET	20131010	2342	833	783	73	47	2.2	1.92	6.8	DE-SU ALTAJACKMAN-ET	SAR-JAS SHAMRK SNOWFLAKE-ET	2127	Jason Menne
PINE-TREE 4243 ELEC 5988-ET	20131029	2338	833	1255	48	44	1.95	1.85	7.6	EILDON-TWEED SUP ELECTION	PINE-TREE LEIF SUZY-ET	2092	Matthew J. Steiner
AHO PREDESTINE GIADA-ET	20130727	2315	833	-101	59	23	2.14	2.8	8.2	RICKLAND PREDESTINE 669-ET	AHO COLT P GOLTA-ET	2013	Reuben, Raymond, Reino & Jos
STANTONS SHAMROCK CITY GIRL	20120422	2311	833	1537	73	44	1.86	2.23	8.1	LADYS-MANOR PL SHAMROCK-ET	STANTONS FREDDIE CAMEO	2422	Stanton Bros. Ltd.
FROSTY-VALE SUPRSIRE SUE-ET	20130311	2302	833	968	76	40	1.92	1.85	7.9	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE JEEVES SUE ANN-ET	2053	Wendell James Showalter
S-S-I GRIN KLARISSA 9016-ET	20130420	2279	833	1380	92	52	1.82	1.57	6.8	LADYS-MANOR SHAM GRIN-ET	S-S-I ROBUST KEYES 7260-ET	2260	Select Sires, Inc.
HOLLERMANN DENIM 864	20130818	2270	833	1751	80	60	0.89	1.17	6.8	DE-SU FREDDIE DENIM 646-ET	58446771	1890	Shawn Hollermann
EDG DAHLIA UNO 2359-ET	20130625	2511	832	1115	74	42	3.85	3.6	6.8	AMIGHETTI NUMERO UNO-ET	LADYS-MANOR S DAHLIA-ET	2240	Elite Dairy Genomics LLC
EDG LUCY TANGO L466-ET	20140129	2458	832	1972	73	69	2.75	2.41	5.3	MR WELCOME HILL TANGO-ET	BUTZ-HILL BOOKEM LUCY-ET	2368	Alta Genetics Inc - Peak Pro
PLAIN-KNOLL MOGUL MARIAH	20121203	2455	832	1506	93	69	2.69	2.64	4.7	MOUNTFIELD SSI DCY MOGUL-ET	ROYLANE SOCRA MIRA 1760-ET	2002	Buschur Dairy Farms, Inc.
MS AUGUSTINIAN UNO WINO-ET	20130121	2446	832	1313	96	47	3.02	2.86	5.7	AMIGHETTI NUMERO UNO-ET	STE-PEN BAXTER WINONA-ET	2076	Daisy Farms LLC
SWAMPY-HOLLOW HOPE	20130315	2437	832	1885	86	60	2.9	2.77	6	SEAGULL-BAY SUPERSIRE-ET	APPEALING OBSERVER HAZEL-ET	2055	Jerry I. Jorgensen
MATCREST SS CAMARO-ET	20130302	2434	832	2177	70	69	2.61	2.32	6.4	SEAGULL-BAY SUPERSIRE-ET	MATCREST BOOKEM COOKIE-ET	2111	Matthew R. Johnson
ROYLANE SGLASS MR 6919-ET	20130626	2384	832	2170	83	72	2.29	1.73	5.7	BUTZ-BUTLER SHOTGLASS-ET	ROYLANE BOOKEM MIRR 5187-ET	2284	Gary & Bruce Royslance
FARNEAR-TBR-BH CHARISSA-ET	20130806	2381	832	1215	86	49	2.67	2.97	6.4	AMIGHETTI NUMERO UNO-ET	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
EDG MAGNUS COIN 57645-ET	20140217	2354	832	1066	76	42	2.36	2.69	6.8	FARNEAR-TBR-BH CASHCOIN-ET	SRP MAGNUS ZO13699-ET	2399	Elite Dairy Genomics LLC
CO-OP DD PETRONE 40107-ET	20130822	2332	832	1136	62	43	1.98	2.33	8.1	WELCOME SUPER PETRONE-ET	CO-OP BOOKEM 3578 6296-ET	2169	Genesis Cooperative Herd
N-SPRINGHOPE SSIRE 2071-ET	20130429	2314	832	1579	66	62	1.75	1.61	7.2	SEAGULL-BAY SUPERSIRE-ET	RICHMOND-FD D POODLE-ET	2026	J. Kevin & Barbara Nedrow
NO-FLA SUPERSIRE 37169-ET	20131102	2314	832	1962	94	65	1.67	1.55	5.4	SEAGULL-BAY SUPERSIRE-ET	NO-FLA MASSEY JAMILA 28495	2113	North Florida Holsteins LLC
FURNACE-HILL JAYDN ALLIE-ET	20131002	2304	832	1128	80	45	1.7	2.15	6.9	KRALL-VIEW RBST JAYDEN-TW	FURNACE-HILL SMRK ABBY-ET	2053	Joel H. Krall
TUI PEACE OHIO STYLE-ET	20131230	2302	832	1802	83	53	1.51	1.7	5.9	PINE-TREE OHIO STYLE P-ET	ZIMMERVIEW GRAFEETI PEP-ET	2251	Psuche L. & Curtis D. Hoffma
TORRIONE PIMIENTA	20100917	2275	832	1465	111	73	1.01	0.29	4.6	ENSENADA TABOO PLANET-ET	TORRIONE ORAFA	2164	Eurogenes
NO-FLA SHOTGLASS 36794-ET	20130919	2250	832	1239	85	42	1.14	1.07	6.1	BUTZ-BUTLER SHOTGLASS-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
RI-VAL-RE LQD GLD-ET	20131212	2514	831	1489	81	60	3	2.59	5.9	GENERVATIONS LIQUID GOLD-ET	MS ANNAS EPIC ANDREYA-ET	2331	Jerry I. Jorgensen
CO-OP UNO PRUDENCE 7310-ET	20131011	2472	831	1935	59	63	2.84	2.7	6.2	AMIGHETTI NUMERO UNO-ET	MS M-P DOLCE PRUDENCE-ET	2248	Genesis Cooperative Herd
MORNINGVIEW UNO MAHALA-ET	20130602	2458	831	829	78	42	3.11	2.71	6.2	AMIGHETTI NUMERO UNO-ET	MORNINGVIEW FREDDIE MIMI-ET	2297	Tom J. Schmitt
MS DDS HUE COIN 55323-ET	20140203	2453	831	1533	84	64	2.9	2.4	5.8	FARNEAR-TBR-BH CASHCOIN-ET	LOOKOUT PESCE EPIC HUE-ET	2354	Jeffrey Jet Butler & Donal B
PLAIN-KNOLL NMROUND 6494-ET	20121121	2431	831	1346	71	54	2.3	2.19	5.6	AMIGHETTI NUMERO UNO-ET	PLAIN-KNOLL PAUL 5553-ET	2120	Buschur Dairy Farms, Inc.
AURORA MILES 14519	20131115	2401	831	1075	69	48	2.64	2.76	6.6	MELARRY ROBUST MILES-ET	AURORA LES 11367	2127	Aurora Ridge Dairy LLC
FARNEAR-TBR-BH CUDDLES-ET	20130801	2394	831	1227	100	52	2.77	2.33	5.2	AMIGHETTI NUMERO UNO-ET	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
MS DELICIOUS CASHCALL 10-ET	20130516	2392	831	1558	89	54	3.03	2.66	6.6	FARNEAR-TBR-BH CASHCOIN-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
EDG BRYSHA EPIC BEAN-ET	20130209	2383	831	969	50	40	2.42	2.38	7.5	GENERVATIONS EPIC-ET	REGANCREST DGR BRYSHA-ET	2200	Bryhill Farm, Inc.
MISS UNO RENATA-ET	20121210	2377	831	151	82	30	2.45	2.8	6.2	AMIGHETTI NUMERO UNO-ET	BOSSIR DESTRY REBEL-RED-ET	1972	Jeffrey L. Paulen
DIRT-ROAD CALAMITY JANE	20130417	2371	831	2078	86	65	2.23	1.78	5.8	SEAGULL-BAY SUPERSIRE-ET	DIRT-ROAD GRD CLEOPATRA-ET	2364	Steve & Amanda Killian
S-S-I CASH MOVES 9229-ET	20130720	2371	831	1588	92	67	2.29	1.81	5.6	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I BOOKEM MANNY 7202-ET	2279	Woodcrest Dairy LLC
EDG JEWLEN JEROD 70481-ET	20130818	2371	831	1772	91	72	2.05	1.84	5.3	DE-SU JEROD 1223-ET	BUTLerview R JEWLEN-ET	2394	Bryhill Farm, Inc. & Riverby
DF PREDEST LEONA A 1394-ET	20131217	2370	831	1159	92	52	2.29	1.75	6.3	RICKLAND PREDESTINE 669-ET	WEIGELINE SNOWMAN 1905-ET	2244	Daisy Farms LLC

CO-OP GRFT PRUDENCE 7162-ET	20130622	2369	831	1788	78	56	2.38	2.47	5.4	LADYS-MANOR RD GRAFEETI-ET	MS M-P DOLCE PRUDENCE-ET	2248	Genesis Cooperative Herd
ROSYLANE-LLC SUPERSIRE 7155	20130906	2356	831	978	92	47	2.29	1.87	6.2	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC METEOR 4893-ET	2188	Rosy-Lane Holsteins LLC
DE-SU JETSET 3600-ET	20140126	2353	831	2071	88	66	1.72	1.86	5.8	COYNE-FARMS JETSET-ET	DE-SU 1887-ET	2369	De Su Holsteins LLC
DE-SU 1537	20111220	2324	831	1287	77	66	1.65	1.75	5.3	COPPERTOP DOBERMAN-ET	DE-SU 9324-TW	2257	De Su Holsteins LLC
A-L-H DUTTON-ET	20130625	2311	831	895	80	45	1.84	2.32	6.1	CO-OP BOSSIDE MASSEY-ET	MATT-DARI OBSERVER DANCE-ET	2181	A L H Genetics BV
LARCREST CINERGY-ET	20110508	2295	831	1247	102	54	1.66	1.08	5.5	ROYLANE SOCRA ROBUST-ET	LARCREST CRIMSON-ET	2149	Morsan Farms Ltd
DE-SU UNO 2608-ET	20130303	2443	830	1270	84	55	2.82	2.23	5.9	AMIGHETTI NUMERO UNO-ET	DE-SU 1114-ET	2342	De Su Holsteins LLC
S-S-I ALTAOAK 8055 10133-ET	20131004	2441	830	2123	77	68	2.49	2.24	5.2	PINE-TREE ALTAOAK-ET	FUSTEAD SSI MOG SKY 8055-ET	2327	Select Sires, Inc.
NO-FLA MOGUL EYANA 33979-ET	20121005	2425	830	1943	63	63	2.2	2.68	6.3	MOUNTFIELD SSI DCY MOGUL-ET	NO-FLA BOWSER RITA 29894-ET	2141	North Florida Holsteins LLC
LARCREST CENTERPIECE-ET	20120602	2418	830	931	84	48	2.39	1.98	5.5	AMIGHETTI NUMERO UNO-ET	LARCREST CRIMSON-ET	2149	Elite Dairy Genomics LLC
DE-SU 1237-ET	20110812	2405	830	1281	114	57	2.46	2.11	4.3	REGANCREST ALTAIOTA-ET	DE-SU 9140-ET	2213	De Su Holsteins LLC
S-S-I MILES 7763 10149-ET	20131015	2400	830	1756	98	66	2.56	2.06	4.2	MELARRY ROBUST MILES-ET	S-S-I GRAF MADDEN 7763-ET	2258	Select Sires, Inc.
DE-SU PREDESTINE 3093-ET	20130830	2388	830	1196	71	44	2.57	2.33	7.3	RICKLAND PREDESTINE 669-ET	DE-SU 1492-ET	2311	De Su Holsteins LLC
EDG BOO BOO CC 55282-ET	20131207	2378	830	1655	91	62	2.47	2.12	5.5	FARNEAR-TBR-BH CASHCOIN-ET	BENNER LAVAMAN BOO BOO-ET	2298	Elite Dairy Genomics LLC
WELCOME DISTINCTION PRUNE	20131208	2363	830	822	92	30	2.52	2.38	5.8	DE-SU DISTINCTION 11130-ET	WELCOME HILL PRUNELLA-ET	2071	Welcome Stock Farm, LLC
S-S-I SPEECH MADRONA8355-ET	20120917	2318	830	1134	48	43	1.61	1.56	7.1	MISTY SPRINGS SPEECH-ET	S-S-I TWIST MOJO 7326-ET	2352	Select Sires, Inc.
WOODCREST MASSEY PALE-ET	20130301	2313	830	1637	74	61	1.76	2.16	5.4	CO-OP BOSSIDE MASSEY-ET	DA-SO-BURN PLANET PALIN-ET	2066	Welcome Stock Farm, LLC
RED-OAK-DB RENE 30 10253-ET	20131124	2276	830	834	83	35	1.99	1.84	8.2	DE-SU RENNIE 11023-ET	RED-OAK-DB SHAMROCK JAN-ET	2161	Joel Bernard
EDG SATURN MOGUL 2175-ET	20130413	2444	829	1057	79	51	2.7	2.52	5.7	MOUNTFIELD SSI DCY MOGUL-ET	SEAGULL-BAY SHAUNA SATURN	2288	Elite Dairy Genomics LLC
DE-SU OAK 2874-ET	20130621	2444	829	1976	81	70	2.64	2.23	4.3	PINE-TREE ALTAOAK-ET	DE-SU 392-ET	2241	De Su Holsteins LLC
T-GEN-AC DOODLE JINXED-ET	20140217	2414	829	1733	98	60	2.3	1.13	5	COYNE-FARMS JABIR-ET	RONELEE IOTA DOODLE-ET	2366	Tim & Andrew Clark
S-S-I JCY 7739 10469-ET	20140130	2412	829	1401	67	57	2.03	2.39	5.2	COYNE-FARMS JACEY CRI-ET	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
ROORDA SS MCCARI 15884-ET	20130108	2410	829	2618	101	78	2.52	2.24	4.6	SEAGULL-BAY SUPERSIRE-ET	ROORDA OB MCKENZIE 15267-ET	2283	Todd Widholm
KP-ACK MOGUL 330-ET	20130202	2405	829	1988	63	48	2.74	3.03	6.4	MOUNTFIELD SSI DCY MOGUL-ET	KP-ACK METEOR MOSCHO-ET	2274	Kevin & Pete Ackerman
PLAIN-KNOLL DONATEL MODESTO	20130320	2378	829	1444	71	62	2.38	2.4	5.9	MR OCD ROBUST DONATELLO-ET			Buschur Dairy Farms, Inc.
BUTZ-HILL PARADISE LAUGH-ET	20120824	2376	829	1513	77	57	2.08	2.37	5	REGANCREST PARADISE-ET	KELLERCREST MANOMAN LACY-ET	2210	Maverick Global Genetics
CO-OP SUPERSIRE 6522 7280	20131009	2354	829	1997	79	64	2.08	2.13	5.8	SEAGULL-BAY SUPERSIRE-ET	CO-OP BOOKEM JELL 6522-ET	2217	Genesis Cooperative Herd
NO-FLA YOVANI AQSA 36606-ET	20130824	2305	829	1106	79	54	1.58	1.7	7	CO-OP RB RBT YOVANI-ET	NO-FLA SHAMROCK 31232-ET	2237	North Florida Holsteins LLC
NO-FLA JABIR AQSA 37392-ET	20131130	2298	829	932	104	44	1.3	0.58	5.4	COYNE-FARMS JABIR-ET	NO-FLA RUSSELL 28405-ET	2297	North Florida Holsteins LLC
NO-FLA MONARCH BON 37650-ET	20140103	2280	829	1082	48	45	1.06	1.25	7.9	S-S-I TWIST MONARCH-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
MORNINGVIEW MOGUL MANI-ET	20130521	2492	828	1045	98	61	3.07	2.82	3.3	MOUNTFIELD SSI DCY MOGUL-ET	MORNINGVIEW IOTA MIST-ETS	2203	Tom J. Schmitt
EDG GIN LG 57541-ET	20140115	2491	828	1941	104	83	2.98	2.25	3.6	GENERATIONS LIQUID GOLD-ET	SULLY HART GERARD147 GIN-ET	2286	Elite Dairy Genomics LLC
BLUE-HORIZON MOGL BAILEY-ET	20130505	2478	828	1646	77	57	3.41	2.84	5.8	MOUNTFIELD SSI DCY MOGUL-ET	QUIET-BROOK-D BABYLUST-ET	2293	Generation Next Farms Inc
MS AMERICA DORA-ET	20130708	2461	828	1612	86	64	3.11	2.37	5.8	MINNIGAN-HILLS DAY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Daisy Farms LLC
HAMMER-CREEK JABR KANSAS-ET	20140104	2449	828	1106	93	46	3.08	2.64	4.8	COYNE-FARMS JABIR-ET	HAMMER-CREEK SHAMRK KUTE-ET	2220	Lavern Martin
SANDY-VALLEY MG CALAMITY-ET	20130101	2430	828	1754	107	62	2.88	2.56	4.8	MOUNTFIELD SSI DCY MOGUL-ET	LARCREST CALIA-ET	2253	David, Patrick, Frank, Jr. &
RONELEE SUPERSIRE TARYN-ET	20121113	2414	828	1974	104	69	2.61	1.7	4.6	SEAGULL-BAY SUPERSIRE-ET	TIPTOP MANOMAN TALA 1843-ET	2167	RockyMountain Holsteins
CLEAR-ECHO LABRON 3152-ET	20140102	2404	828	1927	77	68	2.27	2.23	6	LADYS-MANOR GRAF LA-BRON-ET	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
RI-VAL-RE UNO PRICILLA-ET	20140215	2402	828	1798	89	60	2.49	2.4	5.3	AMIGHETTI NUMERO UNO-ET	RI-VAL-RE OSTYLE RUBY-P-ET	1894	Jerry I. Jorgensen
DE-SU MILES 3287	20131029	2397	828	1876	77	65	2.29	2.49	5.4	MELARRY ROBUST MILES-ET	DE-SU 1507-ET	2197	De Su Holsteins LLC
DE-SU RODGERS 3593-ET	20140123	2392	828	1507	70	49	2.36	2.54	6.5	DE-SU LTM RODGERS 11379-ET	AURORA-RAMA YANO HARMONY-ET	2384	De Su Holsteins LLC

DG AIMEE-ET	20140204	2392	828	1935	90	60	2.3	2.48	6.1	VEKIS CHEVROLET-ET	CHARTROISE ALH AKIRA	2196	Eurogenes
LADYS-MANOR SHKPR GREAT-ET	20140118	2381	828	1340	86	54	2.44	2.09	5.6	LADYS-MANOR SHAKESPEARE-ET	LADYS-MANOR RD GRACIOUS-ET	2207	Ladys Manor LLC
HNKES-WESSEL CAM SUMMER-ET	20120701	2361	828	1158	66	39	2.46	2.02	7	SHEMA JEEVES CAMERON-ET	COOL-LAWN SUPPER SUPERB-ET	2079	Aaron Matheron, Erik Durrer
NO-FLA JACEY ELIZEBET 37901	20140205	2352	828	1509	75	58	1.75	1.61	5.5	COYNE-FARMS JACEY CRI-ET	NO-FLA STOKES SAMIAH 32764	1796	North Florida Holsteins LLC
DE-SU MAURICE 2618-ET	20130305	2347	828	1399	86	52	2.29	2	5.8	MOUNTFIELD MSY MAURICE-ET	DE-SU 1061-ET	2079	De Su Holsteins LLC
DE-SU ECOYNE 2046-ET	20120709	2339	828	1622	60	59	1.91	1.49	7.3	ECOYNE ISY	DE-SU 215-ET	2111	De Su Holsteins LLC
PINE-TREE 5212 MOGUL 6073	20131216	2333	828	1047	76	46	2.14	2.65	6	MOUNTFIELD SSI DCY MOGUL-ET	PINE-TREE 4496 DOBER 5212	1998	Matthew J. Steiner
COOL-LAWN SUPSIRE 2767C-ET	20130820	2332	828	2407	102	82	1.67	0.89	4.6	SEAGULL-BAY SUPERSIRE-ET	COOL-LAWN O MAN 2457	1992	Kenneth K. Smith
KP-ACK MAURICE 357-ET	20130519	2322	828	1841	65	58	1.64	1.72	6.1	MOUNTFIELD MSY MAURICE-ET	KP-ACK METEOR MOSCHO-ET	2274	Kevin & Pete Ackerman
MS T-C-G SSIRE MAY 497-ET	20130316	2321	828	1821	87	60	1.99	1.46	6.4	SEAGULL-BAY SUPERSIRE-ET	MS T-C-G RICHMAN MAY	1993	Brandon Andersen
NO-FLA CASUAL KYLA 35589	20130407	2313	828	1170	58	55	1.5	1.5	7.5	LARCREST CASUAL-ET	NO-FLA EZRA NADIYAH 30628	1961	Matthew J. Steiner
DE-SU LITHIUM 2289-ET	20121021	2295	828	1528	59	48	1.58	1.95	7.8	S-S-I DOMAIN LITHIUM-ET	DE-SU 666-ET	2194	De Su Holsteins LLC
NO-FLA PETRONE KARSON 35878	20130516	2292	828	1335	57	52	1.41	1.71	7.4	WELCOME SUPER PETRONE-ET	NO-FLA BOOKEM YULA 30702-ET	2062	North Florida Holsteins LLC
PLAIN-KNOLL MS MINI NEON-ET	20130721	2289	828	1437	89	57	1.36	1.58	5.3	CO-OP BOSSIDE MASSEY-ET	S-S-I MAXUM MINDY 7634-ET	2213	Buschur Dairy Farms, Inc.
EDG CARING JABIR 57508-ET	20140104	2532	827	1625	79	64	3.37	2.73	4.8	COYNE-FARMS JABIR-ET	LARCREST CARING-ET	2278	Elite Dairy Genomics LLC
OCD MOGUL FONDA-ET	20120802	2456	827	770	81	46	3.18	3.13	4.5	MOUNTFIELD SSI DCY MOGUL-ET	LARS-ACRES FELICES FAME-ET	2102	Rick & Tom Simon
JHS JANTINA 79	20140101	2436	827	2170	78	69	2.72	2.43	4.9	VEKIS CHEVROLET-ET	LEADM JANTINA10	2219	A L H Genetics BV
BULLCREST CASHCOIN 7963-ET	20131109	2432	827	2147	72	70	2.6	2.26	5.5	FARNEAR-TBR-BH CASHCOIN-ET	MS WELCOME SUPER TRISHA-ET	2239	Carlton C. Bull
A-L-H MOVIEMAX-ET	20120804	2430	827	1815	56	53	2.58	2.71	6.9	CO-OP O-STYLE OMAN JUST-ET	BROOKVIEW-E MOVIESTAR-ET	1946	Alta Genetics Inc - USA Bull
RAMA-WAY RANSOM 14061-ET	20130627	2412	827	1226	92	59	2.51	2.03	4.7	DE-SU RANSOM-ET	ENSENADA IOTA PEG-ET	2226	Aurora Ridge Dairy LLC
A-L-H MOGUL CRISTEL-ET	20131007	2410	827	1721	93	57	2.72	2.41	5.2	MOUNTFIELD SSI DCY MOGUL-ET	LARCREST CASE-ETS	2199	A L H Genetics BV
S-S-I JENNY-LOU SPRSRE 3678	20131030	2400	827	2110	105	75	2.4	1.38	4.4	SEAGULL-BAY SUPERSIRE-ET	SIEMERS KRAMER JIPSY-ET	2220	Mystic Valley Dairy LLC
DE-SU UNO 2536-ET	20130127	2387	827	952	64	40	2.49	2.22	6.8	AMIGHETTI NUMERO UNO-ET	DE-SU 526-ET	2260	Darin Meyer
T-SPRUCE CC 7726-ET	20130907	2382	827	1956	78	61	2.36	2.08	5.7	FARNEAR-TBR-BH CASHCOIN-ET	COYNE-FARMS FBOOK JAELA-ET	2320	Arnold B. Gruenes
DE-SU BALISTO 3482-ET	20131216	2364	827	1123	74	50	2.26	2.05	6.2	DE-SU 11236 BALISTO-ET	DE-SU 1851-ET	2444	De Su Holsteins LLC
DE-SU MOGUL 2391	20121120	2359	827	1113	46	34	2.4	2.2	7.9	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 442-ET	2141	De Su Holsteins LLC
SEAGULL-BAY MISS AMERICA-ET	20110726	2353	827	1661	97	66	2.08	1.81	5.3	ROYLANE SOCRA ROBUST-ET	AMMON-PEACHEY SHAUNA-ET	2130	Tim & Andrew Clark
BOISVERT EMILY MAGGIE-ET	20140208	2353	827	881	94	40	2.42	1.73	6.9	COYNE-FARMS SROCK MACK-ET	TRAMILDA-N BAXTER EMILY-ET	2141	Michel & Alcide Boisvert
FARNEAR-EDG IOTA IRIS-ET	20130924	2348	827	1164	74	45	1.81	1.59	6.3	PINE-TREE ALTAOAK-ET	BOMAZ IOTA 5423-ET	2271	Rick and Tom Simon & Elite D
LEVEL-PLAIN ECOYNE COLA-ET	20120909	2337	827	702	51	34	2.18	2.25	7.5	ECOYNE ISY	LANGS-TWIN-B CASE-ET	2106	Rick & Tom Simon
KIKO SUPRSIRE JOLEEN 945-ET	20130405	2326	827	1026	77	34	2.49	3.01	7.2	SEAGULL-BAY SUPERSIRE-ET	SPRINGHILL-OH PS JEWEL-ET	1965	R & P Kiko Family Farms, Ltd
PINE-TREE 5065 SUSPE 5924	20130922	2318	827	324	57	22	1.96	2.01	8.3	PINE-TREE SUSPECT 310-ET	PINE-TREE 4373 BOOK 5065-ET	2088	Matthew J. Steiner
BUSH-BROS UNO 4917-ET	20140104	2275	827	431	71	24	1.7	2.13	8.1	AMIGHETTI NUMERO UNO-ET	BUSH-BROS DENIM 4329	2072	David, Leroy & Bradley Nosbu
LADYS-MANOR MACK LAIMA-ET	20140212	2514	826	775	92	33	3.82	3.47	7	COYNE-FARMS SROCK MACK-ET	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
ST GENOMICPRO 10222-ET	20140204	2486	826	1892	73	61	2.91	3.44	5.8	MR WELCOME HILL TANGO-ET	REGANCREST-RS N TALENT-ET	2308	Sexing Technologies
WELCOME UNO WINNEY-ET	20121017	2454	826	1450	66	52	2.87	2.79	6.2	AMIGHETTI NUMERO UNO-ET	WELCOME BILLION WIOMMI-ET	2060	Alta Genetics Inc - Peak Pro
CAN-GENES WRAP LOUANNE	20120902	2443	826	754	61	46	2.75	2.98	6.8	PLAIN-KNOLL MAN-O-MAN WRAP	NOVA GARRETT EDIELOU-ET	2241	Alta Genetics Inc - Peak Pro
T-GEN-AC BRILLIANT TOKYO-ET	20140131	2439	826	1557	60	46	2.66	2.83	6	MR WELCOME HILL TANGO-ET	WELU BOYBOY BRILLIANT-ET	2307	Tim & Andrew Clark
DE-SU BALISTO 3480-ET	20131215	2424	826	1563	77	68	2.58	2.2	5.2	DE-SU 11236 BALISTO-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
PEN-COL BELUGA KASSIDY-ET	20131231	2420	826	1364	58	43	3.03	3.3	7.2	PEN-COL BELUGA-ET	PEN-COL SHAMROCK KLASSY-ET	2216	Dennis C. & C. F. Wolff, Jr.
LEW-MAX MORGAN 5645-ET	20131207	2405	826	1500	84	61	2.34	1.99	5.7	S-S-I BOOKEM MORGAN-ET	S-S-I MANO FLOWER 7139-ET	2081	Lew-Max Holsteins LLC

DE-SU BELUGA 3414-ET	20131129	2395	826	1492	52	55	2.6	2.53	7.7	PEN-COL BELUGA-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
DE-SU LATIMER 2588-ET	20130225	2386	826	1290	71	54	2.53	2.32	6	GENERATIONS LATIMER-ET	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
FINGER SUPERSIRE 4337	20130818	2386	826	1872	90	68	2.01	1.34	5.6	SEAGULL-BAY SUPERSIRE-ET	FINGER GARRETT 3551	1899	Finger Family Farm LLC
WILRA ANDERSON 411-ET	20120907	2385	826	1232	72	43	2.55	2.33	6.6	VISION-GEN SHF ANDERSON-ET	WILRA TRIGGER 169-ET	2089	Wilra Farms, Inc.
OCD MORGAN DANBURY 8763-ET	20130202	2377	826	2030	66	64	2.11	1.9	6.4	S-S-I BOOKEM MORGAN-ET	OCD FREDDIE DAMSEL-ET	2269	Gordon & Jonathan Lamb & Jim
ST GENOMICPRO 10019-ET	20130627	2360	826	2340	105	69	2.29	1.75	5.1	SEAGULL-BAY SUPERSIRE-ET	MILKSOURCE OBSERV R.I.P-ET	2068	Sexing Technologies
DYECREST OAK SALLY-16538	20140113	2359	826	1938	78	55	2.21	1.86	6.9	PINE-TREE ALTAOAK-ET	DYECREST SHAMROCK S15017-ET	2102	Terence W. Dye
GAV-N-VIEW MOGUL 1493	20130307	2339	826	1400	76	46	2.25	2.39	6.4	MOUNTFIELD SSI DCY MOGUL-ET	GAV-N-VIEW OBSERVER 1177	2033	Patrick & Michael Gavin
STONYVALE ROBUST NILE-ET	20120304	2320	826	679	96	41	1.92	1.67	5.8	ROYLANE SOCRA ROBUST-ET	SILK-N-SASS SHOT RIVER-ET	1847	Stonyvale, Inc.
FARNEAR JAYJ JESSO-ET	20130716	2315	826	1307	88	46	2.12	2.04	5.7	MOUNTFIELD SSI DCY MOGUL-ET	BUTLERVIEW SR JAYJ-ET	2205	Rick & Tom Simon
UNITED-PRIDE MAURICE 7103	20130909	2315	826	1403	77	57	1.81	2.01	5.9	MOUNTFIELD MSY MAURICE-ET	70936342	1721	Edward J. Jasurda & Jon P. P
H-VOS SUPERSIRE BETSY	20131013	2279	826	1789	101	47	1.86	1.56	6.4	SEAGULL-BAY SUPERSIRE-ET	H-VOS PLATO BIANCA	1809	Hendrika Vos
CO-OP UPD PETRONE 7133	20130920	2236	826	995	65	30	1.39	1.6	7.9	WELCOME SUPER PETRONE-ET	CO-OP UPD LEIGHTON 5025	2160	Genesis Cooperative Herd
GIL-GAR UNO MENDOTA-ET	20131017	2521	825	1874	83	60	3.65	3.2	5.2	AMIGHETTI NUMERO UNO-ET	SULLY HARTFORD SNWMN 284-ET	2206	Stelling Farms, Inc.
FARNEAR-TBR-BH CUPCAKE-ET	20130801	2486	825	1119	102	55	3.49	3.02	5.1	AMIGHETTI NUMERO UNO-ET	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
SIEMERS S-SIRE ROZ-ANNE-ET	20130508	2467	825	2313	90	75	3.05	2.1	5.2	SEAGULL-BAY SUPERSIRE-ET	SIEMERS WINDBK ROZANNE-ET	2237	Siemers Holstein Farms, Inc.
DE-SU TANGO 3596-ET	20140124	2465	825	1704	84	54	2.74	2.97	5.4	MR WELCOME HILL TANGO-ET	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC
SULLY JACKMN JENN 435-ET	20130628	2464	825	1682	72	68	2.82	2.35	5.6	DE-SU ALTAJACKMAN-ET	SULLY HART DOMAIN 133-ET	2162	Mike Sullivan
S-S-I DAVINCI 7739 10397-ET	20140101	2462	825	1620	100	72	2.81	2.38	3.9	DE-SU MG DAVINCI 11288-ET	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
EDG GEM AO 70611-ET	20131026	2459	825	2293	75	72	2.57	2.16	5.1	PINE-TREE ALTAOAK-ET	BLUE-HORIZON OSTYLE GEM-ET	2302	Alta Genetics Inc - Peak Pro
DE-SU SUPERSIRE 2360-ET	20121111	2451	825	2462	88	77	2.96	2.28	5.2	SEAGULL-BAY SUPERSIRE-ET	DE-SU 709-ET	2196	De Su Holsteins LLC
MINNIGAN-HILLS PECAN-ET	20131201	2450	825	1274	99	55	2.58	2.41	4.6	COYNE-FARMS JABIR-ET	MINNIGAN-HILLS GEORGIA-ET	2186	John D. Diersen
DE-SU PREDESTINE 3201-ET	20131008	2448	825	1233	89	59	2.91	2.3	5.1	RICKLAND PREDESTINE 669-ET	DE-SU 9797-ET	2259	De Su Holsteins LLC
EDG CLEA PRED 57520-ET	20140109	2444	825	1510	71	54	3.01	2.84	6.3	RICKLAND PREDESTINE 669-ET	MS CHASSITY SNOWMAN CLEA-ET	2325	Elite Dairy Genomics LLC
GIL-GAR S-SIRE FRESCO-ET	20130913	2425	825	2097	86	69	2.72	2.72	5.1	SEAGULL-BAY SUPERSIRE-ET	GIL-GAR DOMAIN FRIDAY-ET	2009	Henry G. Stelling & Stelling
LADIES-FIRST DETR BRIGHT-ET	20131201	2418	825	1872	80	48	2.75	2.57	6.7	RONELEE SHMRK DETERMINE-ET	LADIES-FIRST IOTA BOBBI-ET	2269	Barbara Mountain & Ladies Fi
SUPER SHANEY	20130805	2401	825	1696	65	61	2.46	2.29	6.2	SEAGULL-BAY SUPERSIRE-ET	SHERAY 2	2259	Eurogenes
AURORA DEAN 13810	20130323	2398	825	2019	49	63	2.31	2.19	6.7	RONELEE SUPER DEAN-ET	AURORA BEACON 11964	2039	Aurora Ridge Dairy LLC
FLAT-TOP-FH SS SYBIL-ET	20130705	2372	825	1896	99	70	2.39	1.55	4.4	SEAGULL-BAY SUPERSIRE-ET	K-MANOR ALEX SIMPLICITY-ET	1922	Wilson Martin & Flintville H
WOODVALE JO KASEY	20130717	2371	825	1396	65	51	2.03	1.99	7.1	MINNIGAN-HILLS DAY-ET	WOODVALE JO IVETTE	2254	Woodvale Farms LLC
SANDY-VALLEY NU PRECIOUS-ET	20120806	2362	825	1252	81	48	2.68	2.09	6.5	AMIGHETTI NUMERO UNO-ET	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
JC-KOW MOGUL 564	20140102	2356	825	1098	78	46	2.3	2.41	7.2	MOUNTFIELD SSI DCY MOGUL-ET	JC-KOW JIVES 401	2020	JC-Kow Farms LLC
HILMAR SUPERSIRE 7310-ET	20130616	2348	825	2079	108	67	1.93	1.37	4.5	SEAGULL-BAY SUPERSIRE-ET	HILMAR PLATO 4885-ET	2084	Hilmar Holsteins, Inc.
BUTZ-HILL SAMARA 57334-ET	20131107	2347	825	909	83	43	2.15	1.57	6.4	RICKLAND PREDESTINE 669-ET	REGANCREST-R L SAMARA-ET	2274	Mark Butz
SANDY-VALLEY SPX FREESIA-ET	20130128	2337	825	1027	38	30	2.12	2.46	8.9	BLUE-HORIZON ALTASUPLEX	SANDY-VALLEY FREDDI 4403-ET	2148	David, Patrick, Frank, Jr. &
DE-SU PLATINUM 2966-ET	20130724	2326	825	1651	102	59	1.86	1.32	5	SEAGULL-BAY PLATINUM-ETS	DE-SU 9990-ET	2326	De Su Holsteins LLC
HOLLERMANN SUPERSIRE 900	20130927	2303	825	898	83	42	1.99	1.61	6.3	SEAGULL-BAY SUPERSIRE-ET	58394449	1888	Shawn Hollermann
ROYLANE MAURICE JL 7046-ET	20130801	2276	825	860	83	42	1.36	1.68	6.1	MOUNTFIELD MSY MAURICE-ET	ROYLANE SROCK JLO 5351-ET	2188	Gary & Bruce Roylance
ZANDENBURG UNO HISPANJA	20130224	2481	824	1034	68	40	3.19	3.27	6.3	AMIGHETTI NUMERO UNO-ET	HISPAN SUPER	2091	A L H Genetics BV
T-GEN-AC MCCUTCHEN DOLIA-ET	20130709	2431	824	1014	74	44	2.93	2.79	6.4	DE-SU BKM MCCUTCHEN 1174-ET	RONELEE IOTA DOODLE-ET	2366	Tranquillity Farms
VIEW-HOME LITH CONECTCUT-ET	20130209	2411	824	1747	63	55	2.52	2.4	6.6	S-S-I DOMAIN LITHIUM-ET	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.

BRU-DALE SS ZELLY-ET	20130128	2407	824	1716	88	57	2.68	2.26	5.9	SEAGULL-BAY SUPERSIRE-ET	FURNACE-HILL BOWSR ZIA-ET	2272	Michael R & Melissa M Brubak
MS WELCOME BELUGA LANE-ET	20140204	2399	824	1859	81	55	2.95	3	5.6	PEN-COL BELUGA-ET	MSWELCOME OBSERVER LAURI-ET	2159	Welcome Stock Farm, LLC & Ch
ST GENOMICPRO MUFFY	20130429	2395	824	1813	74	53	2.54	2.42	5.9	MOUNTFIELD SSI DCY MOGUL-ET	MORNINGVIEW FRED MAPLE-ET	2276	Sexing Technologies
DE-SU UNO 3284-ET	20131029	2375	824	1031	76	33	2.83	2.41	7.2	AMIGHETTI NUMERO UNO-ET	BEN-AKERS PLANET LUISE26-ET	2209	De Su Holsteins LLC
PINEYVALE MOGUL FAVOR	20130302	2358	824	-46	89	25	2.55	2.52	6.1	MOUNTFIELD SSI DCY MOGUL-ET	PINEYVALE FORGIVE-ET	2055	Daniel A McClure
GIL-GAR DEAN KATRINA-ET	20130601	2347	824	1662	46	56	1.92	1.78	8.3	RONELEE SUPER DEAN-ET	GIL-GAR OBSERVER KAY	2161	Stelling Farms, Inc.
STONYVALE ROBUST INDY-ET	20120511	2324	824	1987	108	62	1.86	2.17	4.6	ROYLANE SOCRA ROBUST-ET	STONYVALE YANCE BRISTOL-ET	2102	Stonyvale, Inc.
GRANSKOG-ACRES DIXIE	20130819	2321	824	1409	56	50	1.58	1.58	7.5	DE-SU FREDDIE DENIM 646-ET	GRANSKOG-ACRES DUSTY	1946	David Granskog
DE-SU PREDESTINE 2748-ET	20130507	2315	824	977	68	40	1.89	1.5	7.1	RICKLAND PREDESTINE 669-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
S-S-I ANDER MATTIE 8723-ET	20130115	2314	824	312	86	28	2	2.37	6.6	VISION-GEN SHF ANDERSON-ET	S-S-I ROBUST MALI 7097-ET	2197	Jamie Lyn Matney
NO-FLA DAY TRINY 35211-ET	20130213	2314	824	1098	82	43	1.77	1.88	5.7	MINNIGAN-HILLS DAY-ET	NO-FLA MASSEY 30194-TW	2266	Ronald E. Franck
PENN-ENGLAND ERIN 9789-ET	20130317	2313	824	1363	81	64	1.69	1.23	5	MOUNTFIELD MSY MAURICE-ET	PENN-ENGLAND ERIN 7905-ET	2089	Penn England LLC
ROSYLANE-LLC RANSOM 5968	20130504	2311	824	-216	58	20	2.1	2.38	8.1	DE-SU RANSOM-ET	ROSYLANE-LLC BOWSER 5146	1947	Rosy-Lane Holsteins LLC
BOMAZ ROBUST 5549-ET	20111219	2308	824	1039	49	57	1.91	1.76	7.6	ROYLANE SOCRA ROBUST-ET	BOMAZ PLANET 4906	2145	Bomaz, Inc.
NO-FLA EMBASSY PAT 37869-ET	20140131	2293	824	1275	61	41	2.04	2	7.3	APINA ALTAEMBASSY-ET	NO-FLA ERDMAN LANDIS 32000	2101	North Florida Holsteins LLC
DE-SU UNO 3113-ET	20130905	2513	823	1523	92	57	3.8	3.06	5.2	AMIGHETTI NUMERO UNO-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
BGP L GOLD HAYWORTH-ET	20131103	2496	823	1602	86	66	3.13	2.28	5.7	GENERATIONS LIQUID GOLD-ET	RI-VAL-RE BOOKEM HERO-ET	2348	Bovine Genomic Partners
CLEAR-ECHO TANGO 3104-ET	20131122	2486	823	2227	80	71	2.87	2.77	5.2	MR WELCOME HILL TANGO-ET	CLEAR-ECHO M-O-M 2213-ET	2257	Clear Echo Farm LLC
SCHILLVIEW P GENITA	20131119	2447	823	963	76	47	2.9	2.34	6.5	RICKLAND PREDESTINE 669-ET	SCHILLVIEW M-O-M GENOLA-ET	2077	Michael J. & Karen M. Schill
ROB-KAR MOGUL CAPPY-ET	20130208	2446	823	1352	86	55	2.67	2.46	5	MOUNTFIELD SSI DCY MOGUL-ET	ROB-KAR IOTA COLLIE	2206	Elite Dairy Genomics LLC
MORNINGVIEW ROBUST RADIO-ET	20110630	2403	823	1439	102	55	3.06	2.78	5.1	ROYLANE SOCRA ROBUST-ET	MORNINGVIEW BAXTER D-RAE	2057	Tom J. Schmitt
CLEAR-ECHO PREDSTIN 2991-ET	20130605	2403	823	843	95	52	2.61	2.42	5.8	RICKLAND PREDESTINE 669-ET	CLEAR-ECHO RUSSELL 2083-ET	2248	Clear Echo Farm LLC
LARCREST CAGNEY-ET	20120301	2402	823	1804	93	62	2.59	2.26	5.4	MARBRI FACEBOOK-ET	LARCREST CHIMA-ETS	2175	Larry Lexvold
PEN-COL SS JUNE-ET	20130904	2394	823	1606	98	59	2.91	2.22	5.7	SEAGULL-BAY SUPERSIRE-ET	VISION-GEN OBSRV JULIE-ET	2182	Dennis C. & C. F. Wolff, Jr.
DKR SUPERSIRE LOREAL	20130921	2373	823	2577	110	77	1.97	1.49	4.5	SEAGULL-BAY SUPERSIRE-ET	DKR LYDIE	2111	Diamond Genetics France
CO-OP DAY CLASSY 6832-ET	20120915	2348	823	352	71	31	2.42	2.44	7.9	MINNIGAN-HILLS DAY-ET	CO-OP PLANET CLASSY-ET	2037	Genesis Cooperative Herd
DE-SU 1798-ET	20120407	2346	823	1660	90	58	2.03	1.64	5.2	VA-EARLY-DAWN SUDAN CRI-ET	COYNE-FARMS MASS JILL-ET	2217	De Su Holsteins LLC
CO-OP SUPRSIR LACES 7333-ET	20140114	2343	823	1428	84	61	2.05	1.52	5.3	SEAGULL-BAY SUPERSIRE-ET	WELCOME LACES CRI-ET	2177	Genesis Cooperative Herd
NO-FLA PETRONE AVE 34820-ET	20121231	2336	823	781	73	33	2.08	2.14	6.1	WELCOME SUPER PETRONE-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
S-S-I CASH MARIAM 9251-ET	20130731	2326	823	1197	80	45	2.11	2.3	6.8	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I SHAMROCK MESA 7388-ET	2217	Buschur Dairy Farms, Inc.
PREHEN SHAMROCK LADY ET	20120907	2302	823	974	81	36	2.08	1.82	7.2	LADYS-MANOR PL SHAMROCK-ET	583907765	1919	Holstein UK
DA-SO-BURN SHAN 819	20130714	2297	823	1108	86	45	2.07	1.8	7.2	LADYS-MANOR MAN-O-SHAN-ET	DA-SO-BURN JEEVE BRONZER-ET	2052	Darin & Sonya Burnikel
K&L HL ABELLA-ET	20130809	2472	822	1420	87	57	3.16	2.48	5.3	SEAGULL-BAY HEADLINER-ET	GOLD-N-OAKS ABELLA2263-ET	2307	Koole & Liebrechts Bv
DE-SU MCCUTCHEN 2349-ET	20121107	2443	822	977	88	40	2.74	2.71	6.1	DE-SU BKM MCCUTCHEN 1174-ET	DE-SU 9990-ET	2326	De Su Holsteins LLC
DE-SU RANSOM 2786	20130521	2405	822	1898	89	69	2.4	2.06	5.1	DE-SU RANSOM-ET	DE-SU 1030-ET	2146	De Su Holsteins LLC
S-S-I MULTI 7577 10292-ET	20131209	2405	822	545	87	43	2.42	2.76	5.8	S-S-I MOGUL MULTIPLY-ET	B&Z GRAFETI OLLY 7577-ET	2328	Select Sires, Inc.
S-S-I ALTAOAK 8944-ET	20130918	2397	822	2068	94	69	2.22	1.98	4.9	PINE-TREE ALTAOAK-ET	BACON-HILL OSTYLE MONICA-ET	2314	Select Sires, Inc.
SKYHIGH MOG RACER 2590-ET	20130429	2381	822	1369	63	50	2.36	2.21	6.4	MOUNTFIELD SSI DCY MOGUL-ET	CLEAR-ECHO OBSERVER 2283-ET	2235	A L H Genetics BV
OCD PREDESTINE SCRUTINY-ET	20131026	2371	822	1466	94	47	2.82	2.24	5.8	RICKLAND PREDESTINE 669-ET	OCD ROBUST SHIMMER-ET	2207	Gordon & Jonathan Lamb & Jim
CO-OP BLUMEN DAY 4292-ET	20130126	2363	822	1182	90	49	1.98	1.74	5.8	MINNIGAN-HILLS DAY-ET	DEERVUE-ACRES ROBIN CRI-ET	2068	Spring Prairie Colony, Inc.
T-GEN-AC MOGUL LYANNA-ET	20121002	2356	822	729	61	30	2.64	2.9	6.9	MOUNTFIELD SSI DCY MOGUL-ET	TRAMILDA OBSERVER LYNN	2140	Duane G. Zimmer



	NO-FLA PETRONE 34791-ET	20121229	2354	822	1135	43	44	2.13	2.24	7.5	WELCOME SUPER PETRONE-ET	NO-FLA MASSEY 30194-TW	2266	Rudy James Troxel
	WEIGELINE UNO 2168-ET	20121127	2312	822	992	56	42	1.61	2.22	7.2	AMIGHETTI NUMERO UNO-ET	WEIGELINE DIGGER 1835-ET	2145	Dan Weigel
	FARNEAR-TBR-BH CASSANDRA-ET	20130719	2278	822	1241	74	50	1.58	2.14	6.2	MOUNTFIELD MSY MAURICE-ET	FARNEAR-TBR-BH CASHER-ET	2247	Rick & Tom Simon,B & T Rauen
	WILRA SHOTGLASS 637	20130909	2276	822	1853	80	63	1.13	0.74	5.3	BUTZ-BUTLER SHOTGLASS-ET	WILRA BEACON 285	1779	Wilra Farms, Inc.
	PROGENESIS HUNGER POSH-ET	20140117	2466	821	1021	46	39	3.23	3.25	8.4	LOOKOUT PESCE HUNGER-ET-TW	RUSSELLWAY CAMERON PINKY-ET	2405	Progenesis Group LP
	PINE-TREE 2228 GALA 5813-ET	20130704	2434	821	1492	82	49	2.88	2.64	5.9	DE-SU FREDDIE GALAXY-ET	RICHMOND-FD POMPEY-ET	2275	Matthew J. Steiner
	DE-SU PREDESTINE 3030-ET	20130810	2425	821	1215	85	57	3.05	2.31	5.4	RICKLAND PREDESTINE 669-ET	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
	DE-SU JEROD 3003-ET	20130801	2419	821	1452	102	53	2.99	2.28	5.5	DE-SU JEROD 1223-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
	MOUNTFIELD PT MATRONE-ET	20120417	2414	821	1764	81	50	2.7	2.45	5.9	WELCOME SUPER PETRONE-ET	MOUNTFIELD MARSH MAXINE-ET	2010	Roger P. & E. Philip Marshfi
	SUPERSIRE SHERAY 5830-ET	20130912	2401	821	1875	70	65	2.56	2.09	6.1	SEAGULL-BAY SUPERSIRE-ET	SHERAY 2	2259	Eurogenes
	DE-SU SUPERSIRE 3250-ET	20131020	2395	821	1474	52	44	2.74	2.69	7.5	SEAGULL-BAY SUPERSIRE-ET	RMW SUPER ARIANE-ET	2215	De Su Holsteins LLC
	SPRUCE-HAVEN JAB SX15375-ET	20140212	2368	821	989	72	47	2.26	2.17	6.2	COYNE-FARMS JABIR-ET	SPRUCE-HAVEN TRIG S12429-ET	2115	Gerald Douglas Young & James
	MORNINGVIEW AKMN RAVEN-ET	20131112	2354	821	1391	90	58			5.5	GEN-I-BEQ AIKMAN-ET	MORNINGVIEW SUPER ROXY	2199	Tom J. Schmitt
	EDG DORCY POWER 57321-ET	20131105	2352	821	589	78	41	2.04	2.56	6.8	GENERATIONS WILLPOWER-ET	SRP DORCY ZO12297-ET	2254	Elite Dairy Genomics LLC
	BRICHRIS NMRO UNO DENISE-ET	20120730	2343	821	621	73	43	2.43	2.1	7.5	AMIGHETTI NUMERO UNO-ET	BRICHRIS PLANET REGARD-ET	2042	Brian Christensen
	MIGLIAZZO SUPERSIRE JEN9855	20130706	2325	821	1745	113	63	1.71	1.6	4.3	SEAGULL-BAY SUPERSIRE-ET	MIGLIAZZO ALLY LIANA	1692	Mark, Dino & Dante Migliazzo
	NO-FLA PETRONE 34783-ET	20121228	2297	821	943	51	37	1.5	1.85	7.8	WELCOME SUPER PETRONE-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
	BRICKFURNACE JAY JANESEA-ET	20130921	2266	821	949	75	43	1.51	1.85	6.6	KRALL-VIEW RBST JAYDEN-TW	EVEN-PAR ROSS Z12445-ET	2139	Joel H Krall & Jonathan Camp
	DE-SU 1438-ET	20111112	2510	820	1582	91	62	3.76	2.6	5.5	LADYS-MANOR PL SHAMROCK-ET	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
	EDG RUBY MCC RUSTLE 2042-ET	20130211	2469	820	1804	87	60	3.42	3.08	5.5	DE-SU BKM MCCUTCHEN 1174-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Elite Dairy Genomics LLC
	SPRUCE-HAVEN OAK BS14885-ET	20130814	2465	820	1650	80	56	2.84	2.79	5.4	PINE-TREE ALTAOAK-ET	SPRUCE-HAVEN ROB BS13259-ET	2218	Gerald Douglas Young & James
	STANTONS SHAMROCK COCO CHAM	20120426	2453	820	1774	77	53	3.43	3.23	6.9	LADYS-MANOR PL SHAMROCK-ET	STANTONS FREDDIE CAMEO	2422	Stanton Bros. Ltd.
	VIEW-HOME UNO GRACE-ET	20130112	2429	820	1315	93	53	3.08	2.53	5	AMIGHETTI NUMERO UNO-ET	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
	PINE-TREE 5076 NUM1 5965-ET	20131016	2427	820	729	65	37	2.96	2.86	6.8	AMIGHETTI NUMERO UNO-ET	PINE-TREE 4075 OSTY 5076-ET	2171	Matthew J. Steiner
	EDG NADINE MASSEY 30	20130801	2415	820	1279	82	52	2.81	3.08	5.3	CO-OP BOSSIDE MASSEY-ET	JIMTOWN OBSERVER NADINE-ET	2282	Elite Dairy Genomics LLC
	MORMANN UNO TAYLOR 2275-ET	20130417	2407	820	1006	76	50	2.82	2.72	5.8	AMIGHETTI NUMERO UNO-ET	FARNEAR-REGAN TALSA-ET	2166	Jennifer Rauen
	OCD TANGO TABORA-ET	20140119	2399	820	886	81	36	2.98	3.05	6.2	MR WELCOME HILL TANGO-ET	AGRI-FRESH DOMAIN TRINA-ET	2128	Gordon & Jonathan Lamb & Jim
	DEWGOOD FIESTA	20130503	2370	820	1015	72	42	2.5	2.87	5.9	MOUNTFIELD SSI DCY MOGUL-ET	DEWGOOD FREDWYN-ET	2065	E Dean & Wanda Good
	CLEAR-ECHO SUPERSIRE 3031	20130817	2348	820	1187	79	48	2.38	2.15	6.8	SEAGULL-BAY SUPERSIRE-ET	CLEAR-ECHO SHAMROCK 2479-ET	2080	Clear Echo Farm LLC
	DE-SU PREDESTINE 3103-ET	20130902	2337	820	1092	66	43	2.53	2.18	7.1	RICKLAND PREDESTINE 669-ET	AURORA-RAMA YANO HARMONY-ET	2384	De Su Holsteins LLC
	BUSH-BROS FERNAND 4813-ET	20130721	2320	820	906	89	53	1.67	1.89	6	CABON FERNAND	BUSH-BROS ERDMAN 4092	2214	David, Leroy & Bradley Nosbu
	ZIMMERVIEW SUPERSIRE JOLLY	20131101	2308	820	1801	80	52	2.1	1.91	6.2	SEAGULL-BAY SUPERSIRE-ET	ZIMMERVIEW GRAFEETI JOY-ET	2278	Dean E. & Brent E. Zimmer
	S-S-I PRED MADDIE 9088-ET	20130518	2306	820	793	82	46	1.74	1.35	5.9	RICKLAND PREDESTINE 669-ET	S-S-I PEOTI MASH 7739-ET	2308	Sexing Technologies
	ROSYLANE-LLC FREDDIE 7224	20131026	2293	820	1458	67	54	1.41	1.48	6.2	BADGER-BLUFF FANNY FREDDIE	ROSYLANE-LLC DISCUS 5363-TW	1935	Rosy-Lane Holsteins LLC
	NO-FLA SUPERSIRE 35704-ET	20130421	2273	820	1702	75	57	1.4	1.17	6.2	SEAGULL-BAY SUPERSIRE-ET	NO-FLA TWIST CHRISTIN 30420	1993	North Florida Holsteins LLC
	S-S-I JAGGER FIRE 8336-ET	20120913	2271	820	1110	64	39	1.14	0.95	6.3	DE-SU FREDD JAGGER 974-ET	S-S-I MANO FLOWER 7139-ET	2081	Select Sires, Inc.
	TWIN-BIRCH KOOL BEUHLAH 893	20130621	2457	819	1595	34	55	2.89	3.05	7	HAMMER-CREEK ALTAKOOL-ET	TWIN-BIRCH GREATEST C 9854	2213	Ken Young & Sons
	CLEAR-ECHO DONATELO 2903-ET	20130208	2440	819	1447	79	63	2.78	2.83	5.5	MR OCD ROBUST DONATELLO-ET	CLEAR-ECHO GERARD 2360-ET	2209	Clear Echo Farm LLC
	BULLCREST CASHCOIN 8087-ET	20140215	2438	819	1999	74	63	2.9	2.86	6.2	FARNEAR-TBR-BH CASHCOIN-ET	BULLCREST PEOTI 7109-ET	2378	Carlton C. Bull
	EDG PT 174 SUPRS 5867	20130818	2432	819	1981	107	71	2.71	2.14	4.4	SEAGULL-BAY SUPERSIRE-ET	MS CHASSITY SNOW CAITLYN-ET	2262	Matthew J. Steiner
	MS MARIBEL BELUGA 57572-ET	20140124	2430	819	2020	55	48	2.99	2.86	8	PEN-COL BELUGA-ET	SULLY NUMERO UNO MARIBEL-ET	2425	Crasdale Farms, Ferme Blondi

ZIMMERVIEW DONATLLO SNOW-E	20130130	2416	819	980	89	50	2.86	2.62	5.1	MR OCD ROBUST DONATELLO-ET	ZIMMERVIEW RAMOS SUNRISE	2084	Dean E. & Brent E. Zimmer
DE-SU JACKMAN 3153-ET	20130919	2413	819	1635	69	67	2.56	2.46	5.8	DE-SU ALTAJACKMAN-ET	DE-SU 1439-ET	2399	De Su Holsteins LLC
CO-OP UPD YALE 6986-ET	20130722	2413	819	1509	79	71	2.38	2	4.7	CO-OP UPD BOOKEM YALE-ET	MS WELCOME MM LULITA CRI-ET	2302	Genesis Cooperative Herd
KINGS-RANSOM OAK DIANA-ET	20130528	2408	819	1635	71	50	2.59	2.83	6.5	PINE-TREE ALTAOAK-ET	KINGS-RANSOM DORC DEXTRA-ET	2346	Kings-Ransom Farm LLC
MISS OCD MAYFIELD DULCE-ET	20120803	2397	819	2109	69	66	2.47	2.17	6.7	DE-SU D MAYFIELD 893-ET	OCD PLANET DANICA-ET	2273	Jonathan Lamb, Francis Gomez
W-R-L MOGUL JAXEE 8433-ET	20131121	2394	819	1152	42	44	2.71	3.1	7.8	MOUNTFIELD SSI DCY MOGUL-ET	W-R-L SUPER JANUARY 8228-ET	2098	W-R-L Daniels Farm LLC
LADYS-MANOR SHKPR GRAND-ET	20140123	2385	819	1241	79	44	2.56	2.39	6.2	LADYS-MANOR SHAKESPEARE-ET	LADYS-MANOR RD GRACIOUS-ET	2207	Ladys Manor LLC
WELCOME JACKMAN DORY-ET	20130624	2381	819	638	61	35	2.32	2.35	7.2	DE-SU ALTAJACKMAN-ET	KINGS-RANSOM GRAF DOUBLE-ET	2267	Welcome Stock Farm, LLC
FLY-HIGHER PRE MARIA-ET	20130924	2372	819	1297	83	49	2.47	2.29	6.2	RICKLAND PREDESTINE 669-ET	FLY-HIGHER BOLTON MISHA-ET	2059	Fly-Higher Holsteins LLC
MS UNO ADELL-ET	20120719	2366	819	1143	80	50	2.33	2.28	5.8	AMIGHETTI NUMERO UNO-ET	MS ARIEL SUPER ARDELLE-ET	2182	Charles J. Bean
DF SUPERSRE BEVERLY 1430-ET	20140117	2354	819	1389	107	52	2.23	1.73	5.1	SEAGULL-BAY SUPERSIRE-ET	DEEP-RUN-CRK CST MAJESTA-ET	2038	Daisy Farms LLC
DE-SU MACK 3229-ET	20131015	2342	819	2199	79	58	2.39	1.88	7.3	COYNE-FARMS SROCK MACK-ET	DE-SU 1492-ET	2311	De Su Holsteins LLC
MCNALLAN CABRIOLET 5523	20131014	2339	819	766	70	47	1.92	2.05	7.2	CO-OP ROBUST CABRIOLET-ET	MCNALLAN JETLINER 4678	1968	McNallan Farms LLC
MS JJR SHOTGLASS DELIA-ET	20130609	2316	819	1613	79	37	2.23	2.04	6.6	BUTZ-BUTLER SHOTGLASS-ET	MISS OCD ROBUST DEJA VU-ET	2320	Jacob & Jared Dueppengieser
S-S-I RODGERS 7722 10528-ET	20140217	2313	819	1939	88	64	1.73	1.07	5.4	DE-SU LTM RODGERS 11379-ET	S-S-I OSTYLE PUCKER 7722-ET	2265	Select Sires, Inc.
BUSH-BROS OAK 4740-ET	20130622	2291	819	2191	68	57	1.63	1.45	6.7	PINE-TREE ALTAOAK-ET	BUSH-BROS FREDDIE 4024	2094	Ronald E. Franck
BTS-MARCY PASEN JANELLE-ET	20131222	2286	819	1474	84	53	1.19	0.96	6.2	COYNE-FARMS JETSET-ET	BUTLerview EPIC PASEN-ET	2341	Yannick Louis
NO-FLA PREDESTINE 35988-ET	20130531	2232	819	411	95	27	1.22	0.79	7.2	RICKLAND PREDESTINE 669-ET	NO-FLA TONIC DAE 31414-TW	2019	North Florida Holsteins LLC
DE-SU HALOGEN 3585-ET	20140120	2493	818	1358	61	45	3.53	3.06	6.9	COOKIECUTTER PETRON HALOGEN	DE-SU 1438-ET	2510	De Su Holsteins LLC
DE-SU BELUGA 3433-ET	20131204	2485	818	2201	44	53	3.46	3.27	7.2	PEN-COL BELUGA-ET	DE-SU 1438-ET	2510	De Su Holsteins LLC
S-S-I HALO 7763 10470-ET	20140130	2484	818	1728	70	54	3.3	3.1	5.2	COOKIECUTTER PETRON HALOGEN	S-S-I GRAF MADDEN 7763-ET	2258	Select Sires, Inc.
MELARRY MOGUL FELICE-ET	20121007	2468	818	1492	51	40	3.32	3.56	6.8	MOUNTFIELD SSI DCY MOGUL-ET	MELARRY SUPER FREESTYLE-ET	2132	De Su Holsteins LLC
UECKER MOGUL JOYOUS	20131015	2462	818	1300	81	54	3.14	2.98	5.7	MOUNTFIELD SSI DCY MOGUL-ET	UECKER BEACON JOYFULLY-ET	2298	Dale Uecker
OCD JACKMAN BARBIE-ET	20131107	2455	818	965	68	47	3.25	3.2	6.8	DE-SU ALTAJACKMAN-ET	NSPRINGHOPE OBSRVR BABS-ET	2236	Gordon & Jonathan Lamb & Jim
CO-OP RB JACEY JESS	20130901	2416	818	1068	66	46	2.67	2.45	5.5	COYNE-FARMS JACEY CRI-ET	CO-OP CALBR JESSICA 6511-ET	2108	River Bridge Holsteins, LLC
MS TRIPLECROWN-AL CAMEY-ET	20130927	2415	818	1709	72	62	2.7	2.52	5.9	COYNE-FARMS JACEY CRI-ET	LARCREST CAMDI-ET	2220	Larry Lexvold
PEN-COL SS MISTRESS-ET	20131120	2410	818	2117	94	72	2.89	2.21	5.1	SEAGULL-BAY SUPERSIRE-ET	PEN-COL BOOKEM MATTIE-ET	2334	Dennis C. & C. F. Wolff, Jr.
BOMAZ MOGUL 5978-ET	20130409	2397	818	1237	56	47	2.54	2.58	6.6	MOUNTFIELD SSI DCY MOGUL-ET	BOMAZ BOOKEM 5402-ET	2148	Bomaz, Inc.
NICLO LATIMER DORY-ET	20130828	2397	818	1894	74	60	2.59	2.45	5.9	GENERVATIONS LATIMER-ET	NICLO BOOKEM DONNA-ET	2318	Paul, Guy, Grady & James Nic
FARNEAR CAM ALL AMBITION-ET	20130101	2394	818	942	40	21	3.02	3.13	8.8	SHEMA JEEVES CAMERON-ET	FARNEAR FREEDOM ADEEN-ET	2228	Bryhill Farm, Inc.
MATCREST PRED GALA-ET	20131223	2391	818	723	99	41	2.59	1.89	5.8	RICKLAND PREDESTINE 669-ET	SCHILLVIEW M-O-M GENALLY-ET	2205	Brad Johnson
NICLO MOGUL SAPPHIRE	20131125	2384	818	1248	63	47	2.49	2.25	7.1	MOUNTFIELD SSI DCY MOGUL-ET	NICLO BOOKEM LEXUS-ET	2197	Paul, Guy, Grady & James Nic
FLY-HIGHER COIN MAZE-ET	20131208	2382	818	1262	76	47	2.89	2.81	6.4	FARNEAR-TBR-BH CASHCOIN-ET	FLY-HIGHER JEEVES MICO-ET	2069	Fly-Higher Holsteins LLC
BOMAZ MOGUL 6010-ET	20130513	2381	818	1293	87	52	2.49	2.54	5.1	MOUNTFIELD SSI DCY MOGUL-ET	BOMAZ BOOKEM 5402-ET	2148	Bomaz, Inc.
MS AUGUSTINIA UNO WINNER-ET	20130118	2374	818	764	87	34	2.61	2.57	6.9	AMIGHETTI NUMERO UNO-ET	STE-PEN BAXTER WINONA-ET	2076	Daisy Farms LLC
DE-SU GALAXY 2632-ET	20130308	2345	818	1720	65	54	2.38	2.05	7.2	DE-SU FREDDIE GALAXY-ET	DE-SU 1213-ET	2312	De Su Holsteins LLC
RICHMOND-FD OAK JANUARY-ET	20131212	2333	818	2003	92	57	2.11	1.58	5.7	PINE-TREE ALTAOAK-ET	BUTLerview SR JULIE-ET	2276	Charles A., Jr. & John L. Ri
MAPLEHURST SUPERSIRE 2957-ET	20130520	2331	818	1585	105	59	2.12	1.87	4.4	SEAGULL-BAY SUPERSIRE-ET	MAPLEHURST COLE 2205	1871	Maplehurst Farm LLC
LADYS-MANOR DORCY ODA	20100627	2449	817	1667	89	49	2.95	3.26	5.2	COYNE-FARMS DORCY-ET	LADYS-MANOR AUDEN ODA-ET	1894	Ladys Manor LLC
MS DELICIOUS CASHTREE 11-ET	20130516	2436	817	1840	69	51	3.37	3.53	6.9	FARNEAR-TBR-BH CASHCOIN-ET	MISS OCD ROBUST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
DE-SU SUPERSIRE 2667-ET	20130325	2435	817	1952	70	67	2.73	2.5	6.2	SEAGULL-BAY SUPERSIRE-ET	DE-SU 526-ET	2260	Darin Meyer

TJR DE-DIAMOND 2181-ET	20130106	2429	817	1712	66	55	2.97	2.97	5.8	MOUNTFIELD SSI DCY MOGUL-ET	MORNINGVIEW SUPER DEANN	2195	TJR Genetics
MS MARIBEL JACEY 70677-ET	20131129	2421	817	1710	89	66	2.56	2.05	4.5	COYNE-FARMS JACEY CRI-ET	SULLY NUMERO UNO MARIBEL-ET	2425	Alta Genetics Inc - Peak Pro
BROWNTOWN LD MOGUL MYSTER	20130718	2420	817	2125	83	71	2.69	2.6	4.6	MOUNTFIELD SSI DCY MOGUL-ET	FRUEH MAN O MAN LOOK AT HER	1992	Jeffrey Jet Butler
S-S-I MHWK 8047 10353-ET	20131224	2405	817	2342	82	61	2.6	2.6	5.3	BACON-HILL O MOHAWK-ET	S-S-I MOGUL OSWALLY 8047-ET	2301	Select Sires, Inc.
DE-SU DISTINCTION 3309-ET	20131102	2386	817	1269	68	54	2.51	2.41	6.6	DE-SU DISTINCTION 11130-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
MORNINGVIEW UNO GINGER-ET	20130716	2377	817	855	70	28			7	AMIGHETTI NUMERO UNO-ET	LADYS-MANOR SHAMRK GEGER-ET	2082	Tom J. Schmitt
NO-FLA LITHIUM JAYLEE 36329	20130720	2375	817	1288	55	43	2.4	2.46	7.5	S-S-I DOMAIN LITHIUM-ET	NO-FLA SHAMROCK 31426-ET	2170	North Florida Holsteins LLC
INTENSE SHOTGLASS 1283-ET	20130612	2366	817	1640	56	53	2.22	2.27	6.6	BUTZ-BUTLER SHOTGLASS-ET	INTENSE OBSERVER 1239-ET	2254	Patrick Comyn & Greg Crouse
BUSH-BROS MOGUL 4541-ET	20121120	2328	817	1000	74	48	1.8	1.47	6.1	MOUNTFIELD SSI DCY MOGUL-ET	BUSH-BROS FREDDIE 3958	2151	David, Leroy & Bradley Nosbu
CO-OP RB CAB ABELLA-ET	20131013	2328	817	1519	89	55	2.3	1.73	6	CO-OP ROBUST CABRIOLET-ET	FARNEAR-TBR JEEVES ADELA-ET	2001	River Bridge Holsteins, LLC
SIEMERS SHAN 20243	20130706	2300	817	998	57	37	2.03	2.42	8.1	LADYS-MANOR MAN-O-SHAN-ET	SIEMERS RAMOS 8333	1658	Siemers Holstein Farms, Inc.
COYNE-FARMS SROCK JACKLE-ET	20121026	2291	817	1274	62	38	1.84	1.64	7.8	LADYS-MANOR PL SHAMROCK-ET	COYNE-FARMS FREDDIE JILL-ET	2169	Innovative Holstein Genetics
NO-FLA MONARCH NAD 37063-ET	20131020	2278	817	883	73	43	1.39	1.32	6.6	S-S-I TWIST MONARCH-ET	NO-FLA SHAMROCK 31890-ET	1996	North Florida Holsteins LLC
OCD SUPERSIRE EMBARK-ET	20121223	2259	817	1946	87	63	1.53	1.03	6.1	SEAGULL-BAY SUPERSIRE-ET	OCD FREDDIE EVERLAST-ET	2183	Matthew J. Steiner
SULLY MAN-O-SHAN MARTHA-ET	20130226	2490	816	1740	78	64	3.47	2.98	5.7	LADYS-MANOR MAN-O-SHAN-ET	SULLY PLANET MANITOBA-ET	2127	Mark Butz & Morsan Farms Ltd
S-S-I JEROD MINAL 8777-ET	20130131	2463	816	1090	82	56	3.14	2.91	5.7	DE-SU JEROD 1223-ET	S-S-I BOOKEM MODESTO7269-ET	2425	Select Sires, Inc.
WELCOME TANGO LONA	20130917	2451	816	1447	62	46	2.93	3.06	5.9	MR WELCOME HILL TANGO-ET	WELCOME O-STYLE LONNIE-ET	2301	Welcome Stock Farm, LLC
TRIPLECROWN-MH TANGO 641-ET	20140122	2451	816	2023	57	71	2.76	2.35	4.8	MR WELCOME HILL TANGO-ET	BUTZ-HILL OH MY-MY-ET	2321	Triple Crown Genetics & Mitc
MS DELICIOUS MEMORY-ET	20130209	2426	816	1812	95	73	2.65	2.24	4.9	MOUNTFIELD SSI DCY MOGUL-ET	MISS OCD ROBST DELICIOUS-ET	2547	Lookout Hols, R Pesce, Butz-
S-S-I BOOKEM MODESTO7269-ET	20110302	2425	816	1255	66	60	2.66	2.5	6.1	DE-SU 521 BOOKEM-ET	ROYLANE SHOT MINDY 2079-ET	2266	Select Sires, Inc.
DANHOF DIAMOND SKYE-ET	20131007	2420	816	1671	84	60	2.61	2.07	5.2	SEAGULL-BAY DIAMOND-ETS	FUSTEAD ARMITAGE SELAH-ET	2326	Jason & Sheri Danhof
WA-DEL ND JACKMAN HOLLY-ET	20130910	2414	816	1358	72	57	2.44	2.54	6.4	DE-SU ALTAJACKMAN-ET	WA-DEL ND LEWIS HAZE-ET	2145	Stonehurst Farm Dairy Sales,
PEAK PAXTON MACK 766-ET	20140127	2404	816	877	63	38	2.89	2.66	7.9	COYNE-FARMS SROCK MACK-ET	SANDY-VALLEY UNO PAXTON-ET	2454	Alta Genetics Inc - Peak Pro
REGANCREST JABIR 7714-ET	20140111	2394	816	1512	76	48	2.44	2.53	5.4	COYNE-FARMS JABIR-ET	REGANCREST DORCY BENISHEY	2319	William, Francis, Charles &
SIEMERS UNO REAL-PRETTY-ET	20130107	2385	816	686	73	42	2.51	2.44	6	AMIGHETTI NUMERO UNO-ET	CLEAR-ECHO OBSERVER 2283-ET	2235	Siemers Holstein Farms, Inc.
WOODCREST LGOLD DIOR-ET	20140207	2381	816	2146	85	80	2.19	1.43	4.5	GENERATIONS LIQUID GOLD-ET	S-S-I AVERY DOSSIE	2127	Woodcrest Dairy LLC
OCD MULTIPLY FEDERICA-ET	20140201	2379	816	1149	88	50	2.38	2.11	5.5	S-S-I MOGUL MULTIPLY-ET	OCD SNOWMAN FIORE-ET	2255	Gordon & Jonathan Lamb & Jim
LADYS-MANOR JB SEPTEMBER-ET	20131110	2373	816	1442	76	48	2.16	2.06	6.4	COYNE-FARMS JABIR-ET	LADYS-MANOR DORA SUMMER-ET	2161	Ladys Manor LLC
DE-SU SUPERSIRE 3241-ET	20131018	2372	816	2454	86	69	2.42	1.62	5.1	SEAGULL-BAY SUPERSIRE-ET	RMW SUPER ARIANE-ET	2215	De Su Holsteins LLC
PINE-TREE 4627 CAME 5370-ET	20120625	2370	816	390	58	23	2.5	2.38	7.9	SHEMA JEEVES CAMERON-ET	PINE-TREE FREDIE ALEXIA-ET	2139	Matthew J. Steiner
SCHREUR CASTAWAY-ET	20131221	2368	816	1754	78	58	2.28	2.36	6	SEAGULL-BAY SUPERSIRE-ET	VERHAGES CANDLELIGHT P-RED-ET	2131	A L H Genetics BV
RIVER-BRIDGE RANSOM YORI-ET	20130817	2364	816	1342	69	57	2.09	1.84	5.9	DE-SU RANSOM-ET	CO-OP RB BKM YOLANDA-ET	2232	River Bridge Holsteins, LLC
KINGS-RANSOM DNTLL LIMERICK	20130201	2361	816	1603	70	62	2.23	2.12	6.7	MR OCD ROBUST DONATELLO-ET	KINGS-RANSOM BAXTER LEXY-ET	1868	Kings-Ransom Farm LLC
SEAGULL-BAY MISS SHAMBRY-ET	20130614	2347	816	1932	100	65	2.27	1.69	5	LADYS-MANOR MAN-O-SHAN-ET	SEAGULL-BAY MIS UNIVERSE-ET	2142	WWS Germany GMBH
MELARRY DONATELLO MUFFIN-ET	20130402	2337	816	942	97	49	2.11	1.82	4.8	MR OCD ROBUST DONATELLO-ET	MELARRY AL MCKENNA-ET	2035	Melvin C. & Spencer C. Hacke
MS EMILY ECSTASY-ET	20121223	2328	816	545	83	34	1.97	1.69	6.8	DE-SU RANSOM-ET	TRAMILDA-N BAXTER EMILY-ET	2141	Arnold B. Gruenes
LANGS-TWIN-B S-SIRE 4961-ET	20130121	2319	816	1795	97	62	2	1.78	4.8	SEAGULL-BAY SUPERSIRE-ET	HARTFORD LOTTA-HILL 940	2124	Select Sires, Inc.
BRYHILL SUPLEX MARSEILLE-ET	20130510	2454	815	1106	58	56	3.33	2.91	7	BLUE-HORIZON ALTASUPLEX	SULLY ROBUST 720-ET	2305	Bryhill Farm, Inc.
RONELEE FEELING FANCY-ET	20120814	2442	815	1671	74	52	3.08	3.24	6.1	MOUNTFIELD SSI DCY MOGUL-ET	RONELEE HERO DIJON-ET	2125	Sherman Polinder
PEAK CHANDA TANGO 769-ET	20140210	2439	815	2122	62	66	2.7	2.49	5.8	MR WELCOME HILL TANGO-ET	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
ASKEW ALTAJOHNSON LIZ 469	20131120	2434	815	1614	62	58	2.79	2.27	5.6	DE-SU ALTAJOHNSON-ET	ASKEW SUPER LACE 312-ET	2042	Bill Askew

ROORDA SS MERRITT 15889-ET	20130110	2425	815	1618	84	58	3.1	2.96	6	SEAGULL-BAY SUPERSIRE-ET	ROORDA OB MIRELLA 15270-ETS	2110	Innovative Holstein Genetics
SIEMERS S-SIRE ROZANNE-ET	20130427	2425	815	2231	104	76	2.61	2.17	4.6	SEAGULL-BAY SUPERSIRE-ET	SIEMERS WINDBK ROZANNE-ET	2237	Siemers Holstein Farms, Inc.
S-S-I ART MYRANDA 8797-ET	20130206	2423	815	1345	83	52	2.77	2.61	6	MR AUBREY OBSERVER ART-ET	S-S-I SOTO MANASA 7295-ET	2310	Natures Finest/Sexing Techno
DREAM-PRAIRIE JBR BOOKIE-ET	20131205	2423	815	1282	73	50	2.93	2.55	5.7	COYNE-FARMS JABIR-ET	DREAM-PRAIRIE BOOKKEEPER-ET	2238	Cary & Joy Moser
RAN-ROSE MOGUL KATEY	20131214	2423	815	1335	75	52	2.98	3.02	5.4	MOUNTFIELD SSI DCY MOGUL-ET	RAN-ROSE BOOKEM KUTIE-ET	2056	Randall A. Geiger
CO-OP UNO 6522 7277-ET	20131006	2414	815	1923	61	50	2.8	3.11	6.4	AMIGHETTI NUMERO UNO-ET	CO-OP BOOKEM JELL 6522-ET	2217	Genesis Cooperative Herd
DE-SU PLATINUM 3230-ET	20131015	2414	815	1887	73	64	2.62	2.16	5.7	SEAGULL-BAY PLATINUM-ETS	DE-SU 1846-ET	2343	De Su Holsteins LLC
MELARRY MACK MAMA-ET	20131017	2412	815	1571	103	56	2.76	2.23	5.3	COYNE-FARMS SROCK MACK-ET	MELARRY BOYBOY MANDY-ET	2252	Melvin C. & Spencer C. Hacke
VATLAND MOGUL MOCHA 3665-ET	20120808	2401	815	1820	79	59	2.64	2.7	5.5	MOUNTFIELD SSI DCY MOGUL-ET	VATLAND OBSVR MAGGI 3265-ET	2071	Joshua J. Vatland
JENNITON D-TELLO BECKY-ET	20130417	2386	815	1567	104	72	2.45	1.87	3.9	MR OCD ROBUST DONATELLO-ET	JENNITON M-O-M SAVANA-ET	2262	Jenniton Registered Holstein
MS MARIBEL JACEY 70631-ET	20131107	2377	815	2200	72	70	2.07	1.54	5.5	COYNE-FARMS JACEY CRI-ET	SULLY NUMERO UNO MARIBEL-ET	2425	Alta Genetics Inc - Peak Pro
OS SHERAY	20130109	2371	815	1357	43	46	2.55	2.84	7.8	FARNEAR-TBR-BH CASHCOIN-ET	SHERAY 2	2259	Eurogenes
MELARRY SHOTGLASS FRAZZLE	20130523	2366	815	1933	95	60	2.21	1.76	4.7	BUTZ-BUTLER SHOTGLASS-ET	MELARRY ROBUST FUTURE-ET	2112	Melvin C. & Spencer C. Hacke
OCD PREDESTINE DAISY-ET	20131029	2361	815	930	76	33	2.46	2.74	6.5	RICKLAND PREDESTINE 669-ET	OCD FREDDIE DAMSEL-ET	2269	Gordon & Jonathan Lamb & Jim
GAV-N-VIEW MOGOL 1589	20131011	2355	815	1960	79	55	2.2	2	5.6	MOUNTFIELD SSI DCY MOGUL-ET	GAV-N-VIEW BRONCO 1266	1894	Patrick & Michael Gavin
MS AMERICA DEBORA-ET	20130623	2341	815	2004	90	58	2.35	1.96	6.1	RONELEE SHMRK DETERMINE-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Morsan Farms Ltd
S-S-I MASSEY MERCY 8881-ET	20130315	2306	815	956	66	42	1.71	2.04	6.1	CO-OP BOSSIDE MASSEY-ET	S-S-I SHAMROCK MAGIC7368-ET	2244	Select Sires, Inc.
SANDY-VALLEY RBS MELANIE-ET	20111011	2289	815	1765	87	57	2.05	1.59	5.7	ROYLANE SOCRA ROBUST-ET	SANDY-VALLEY PLANET MELODY	2136	David, Patrick, Frank, Jr. &
NEWMONT SUPERSIRE 5625	20130617	2273	815	1598	85	61	1.47	1.39	5.6	SEAGULL-BAY SUPERSIRE-ET	NEW-MONT FREDDIE 3825	2062	Walter M. & Margaret H. Glad
SIEMERS MCCUTCH ROZ-ET	20130502	2529	814	2254	80	71	3.37	3.1	4.8	DE-SU BKM MCCUTCHEN 1174-ET	CHERRY CREST MANOMAN ROZ-ET	2286	Siemers Holstein Farms, Inc.
DE-SU UNO 2145-ET	20120822	2487	814	915	74	34	3.72	3.43	6.5	AMIGHETTI NUMERO UNO-ET	DE-SU 363-ET	2250	De Su Holsteins LLC
MAPEL WOOD SUDAN LICORICE-ET	20120418	2467	814	2183	98	87	2.59	1.96	3.6	VA-EARLY-DAWN SUDAN CRI-ET	MAPEL WOOD M O M LUCY-ET	2254	Elite Dairy Genomics LLC & B
BERRYRIDGE MASSY LACHESE-ET	20130718	2449	814	1689	72	66	2.95	2.47	4.9	CO-OP BOSSIDE MASSEY-ET	BERRYRIDGE DOBERMAN 1862-ET	2204	Endres Berryridge Farms LLC
MS TRIPLECROWN-AL JC CAT-ET	20130924	2449	814	2177	86	75	2.55	2.11	4.5	COYNE-FARMS JACEY CRI-ET	LARCREST CAMDI-ET	2220	Select Sires, Inc.
ZAHBULLS JEROD ROSIE-ET	20130716	2421	814	1586	97	48	2.97	3.31	4.8	DE-SU JEROD 1223-ET	RJR HILL 2737-ET	2166	Tim & Matt Zabel
DE-SU 1439-ET	20111112	2399	814	1325	73	48	2.91	2.62	6.7	LADYS-MANOR PL SHAMROCK-ET	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
BUSH-BROS FREDDIE 4169	20111017	2390	814	1130	55	58	1.81	2.06	6.6	BADGER-BLUFF FANNY FREDDIE	BUSH-BROS OBRIAN 3652	1850	Lavon & Wayne Bontrager
S-S-I MOGUL MAYHEM 7963-ET	20120310	2384	814	547	79	46	2.26	2.08	5.6	MOUNTFIELD SSI DCY MOGUL-ET	HURTGENLEA RAMOS MERCI-ET	1983	Woodcrest Dairy LLC
ST GENOMICPRO 10171-ET	20131125	2361	814	1282	80	48	2.4	2.23	6.6	DE-SU ALTAJACKMAN-ET	MARBRI SHAMROCK BRODY-ET	2150	Sexing Technologies
RONELEE SUPERSIRE TAMMY-ET	20121201	2349	814	1216	89	54	2.06	1.48	5.7	SEAGULL-BAY SUPERSIRE-ET	TIPTOP MANOMAN TALA 1843-ET	2167	Darryl, Tim, Steve & Dean Va
JOOK DONATELLO 6980-ET	20130304	2348	814	1322	61	48	2.37	2.78	7.2	MR OCD ROBUST DONATELLO-ET	PINE-TREE 1713BOWS 4732-ET	2006	Lester C. Jones & Sons, Inc.
WOODCREST PREDESTIN LIPS-ET	20130601	2328	814	539	86	39	2.43	1.97	6.7	RICKLAND PREDESTINE 669-ET	WOODCREST OBSERVE LUCIA-ET	2206	Woodcrest Dairy LLC
CO-OP PUZZLE GOLDAX 7399-ET	20131130	2311	814	969	50	38	1.94	1.93	8.1	WEIGELINE OBSERVE PUZZLE-ET	CO-OP GOLD DIGGER GOLDAX-ET	2018	Genesis Cooperative Herd
LADYS-MANOR GRAYCEN-ET	20130329	2295	814	1567	94	62	1.55	1.66	4.9	SEAGULL-BAY SUPERSIRE-ET	LADYS-MANOR RD GRACIOUS-ET	2207	Ladys Manor LLC
PINE-TREE 5100 SUPR 5903-ET	20130906	2266	814	1499	54	54	1.52	1.71	7.4	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE OHIO COLT 5100-ET	1927	Matthew J. Steiner
HOLLERMAN CAB 1001-ET	20130807	2262	814	1396	69	57	1.43	1.64	6.9	CO-OP ROBUST CABRIOLET-ET	HOLLERMAN SUPER 500	2078	Shawn Hollermann
OCD MOGUL FUZZY NAVEL-ET	20120702	2486	813	1706	92	54	3.4	2.97	5	MOUNTFIELD SSI DCY MOGUL-ET	OCD MAN-O-MAN FANTOM-ET	2248	Progenesis Group LP
EDG GEN HL GABE 2037-ET	20130209	2394	813	1719	86	53	2.53	2.14	6	SEAGULL-BAY HEADLINER-ET	VISION-GEN SH FRD A12304-ET	2222	Elite Dairy Genomics LLC
S-S-I HALO 8067 10306-ET	20131213	2394	813	1407	74	47	2.33	2.37	6.2	COOKIECUTTER PETRON HALOGEN	S-S-I MOGUL MALI 8067-ET	2278	Select Sires, Inc.
BACON-HILL SUPRSRE MINIE-ET	20121129	2387	813	3054	123	93	2.24	1.48	2.8	SEAGULL-BAY SUPERSIRE-ET	UNIQUE-STYLE BOLTON MONEY	2149	Bacon-Hill Holsteins LLC
T-SPRUCE SUPLEX 7358-ET	20130218	2382	813	1386	61	47	2.77	2.44	7	BLUE-HORIZON ALTASUPLEX	MELARRY AL MISTLETOE-ET	2079	Arnold B. Gruenes

FARNEAR READY REAGAN-ET	20130419	2382	813	1720	65	49	2.51	2.5	6.6	AMIGHETTI NUMERO UNO-ET	FARNEAR READY FOR ADEEN-ET	2314	Rick & Tom Simon
NEWELL 2294 SUPERSIRE-ET	20140208	2373	813	2915	110	88	2.12	1.17	3.9	SEAGULL-BAY SUPERSIRE-ET	NEWELL KRAMER 1571	2293	Ken Newell
NO-FLA ALTAOAK BRI 35882-ET	20130516	2371	813	1435	79	54	2	2.21	5.3	PINE-TREE ALTAOAK-ET	NO-FLA MASSEY 30194-TW	2266	Select Sires, Inc.
MS DELICIOUS NIGHTLIFE-ET	20121225	2370	813	980	66	39	2.9	3.13	7.3	AMIGHETTI NUMERO UNO-ET	MISS OCD ROBST DELICIOUS-ET	2547	Sexing Technologies
ARUMS IRENKA	20130815	2369	813	1152	87	59	1.99	1.88	4.5	CO-OP BOSSIDE MASSEY-ET	ERICA	1902	Eurogenes
DE-SU SALEEN 2492-ET	20130111	2366	813	1623	77	60	2.15	1.88	6.4	FUSTEAD SALEEN	DE-SU 778-ET	2313	Darin Meyer
CARBONO ELVYS DESIGN CRI-ET	20130314	2360	813	1413	74	57	2.14	1.69	6.1	ELVYS ISY	CARBONO FREDDIE MINI	2015	Genesis Cooperative Herd
ZIMMERVIEW DAY ELECTRA-ET	20130816	2339	813	1066	44	38	2.25	2.69	8	MINNIGAN-HILLS DAY-ET	S-S-I MINOS EDEN 7099-ET	2280	Dean E. & Brent E. Zimmer
S-S-I STRLNG TABBY 8774-ET	20130129	2337	813	1754	105	70	2.19	1.53	5.4	SANDY-VALLEY STERLING-ET	S-S-I ROBUST TULARE 7259-ET	2183	The Ohio Heifer Center
BOMAZ WISEMAN 6119-ET	20130904	2330	813	1113	96	48	1.89	1.93	5.3	DE-SU ALTAWISEMAN-ET	BOMAZ SHAMROCK 5569-ET	2233	Bomaz, Inc.
JOSEY-LLC JABIR STING-ET	20140214	2319	813	1478	100	48	1.95	1.59	5.2	COYNE-FARMS JABIR-ET	DES-Y-GEN PLANET SILK-ET	2076	Josey 101 LLC
WILRA SHOTGLASS 697-ET	20131130	2314	813	1465	87	44	2.14	2.35	5.6	BUTZ-BUTLER SHOTGLASS-ET	WILRA SHAMROCK 327-ET	2080	Wilra Farms, Inc.
NO-FLA SUPERSIRE 35696-ET	20130420	2313	813	1720	75	61	1.62	1.71	6.3	SEAGULL-BAY SUPERSIRE-ET	NO-FLA BOWSER CHAR 29911-ET	2101	North Florida Holsteins LLC
SRP GRAFEETI ZP15324-ET	20140125	2273	813	695	69	30	2.14	2.23	7.7	LADYS-MANOR RD GRAFEETI-ET	SRP SHAMROCK ZO13495-ET	2134	Samuel R Potter
NO-FLA MAURICE 34386-ET	20121118	2270	813	1463	62	50	1.23	1.08	6.4	MOUNTFIELD MSY MAURICE-ET	NO-FLA FREDDIE 30192-ET	1953	ABS Global, Inc.
NO-FLA CABRIOLET ELLI 37631	20140101	2249	813	1385	73	46	1.53	1.51	7.1	CO-OP ROBUST CABRIOLET-ET	NO-FLA GALLON RHOLON 32127	1936	North Florida Holsteins LLC
BUTLerview UNO PEONY-ET	20130905	2466	812	1215	58	47	3.03	3.1	5.9	AMIGHETTI NUMERO UNO-ET	BUTLerview COLT PIXIE-ET	2093	Larry Lexvold
SPRUCE-HAVEN PLM BS15290-ET	20140115	2461	812	1459	83	60	3.22	2.77	5.2	SEAGULL-BAY PLATINUM-ETS	SPRUCE-HAVEN INS BS13752-ET	2232	Gerald Douglas Young & James
REGANCREST JABIR 7721-ET	20140115	2431	812	424	60	26	2.96	2.98	6.7	COYNE-FARMS JABIR-ET	REGANCREST DORCY BENISHEY	2319	William, Francis, Charles &
MS DELICIOUS MOJO-ET	20130308	2426	812	1901	89	61	2.92	2.88	5.2	MOUNTFIELD SSI DCY MOGUL-ET	MISS OCD ROBST DELICIOUS-ET	2547	John & Linda Prosocki
MS SUNVIEW COIN SUNBOW-ET	20130727	2424	812	2181	104	77	3.05	2.68	3.6	FARNEAR-TBR-BH CASHCOIN-ET	DYMENTHOLM SUNVIEW SUNDAY-E	2256	Progenesis Group LP
MS DREARY DELOREAN-ET	20120929	2418	812	459	68	23	3.29	3.56	7.9	AMIGHETTI NUMERO UNO-ET	RONELEE BOLIVER DREARY-ET	2080	John A Andersen & Abe Light
INTENSE DAY SPRINKLE1274-ET	20130327	2410	812	1485	55	47	2.89	2.89	7.3	MINNIGAN-HILLS DAY-ET	INTENSE OBSERVER 1239-ET	2254	Patrick Comyn & Greg Crouse
WINDY-KNOLL-VIEW PRINCESS	20130409	2398	812	2058	54	64	2.47	2.06	6.9	SEAGULL-BAY SUPERSIRE-ET	WINDY-KNOLL-VIEW PIANO-ET	1827	Michael C., Matthew E. & Mar
TJR CACHE UNO 56252-ET	20131018	2396	812	668	75	36	2.67	2.36	6.4	AMIGHETTI NUMERO UNO-ET	LARCREST CACHE-ET	2218	TJR Genetics
COOKIECUTTER WILL HOBIN-ET	20131025	2394	812	656	81	46	2.64	2.96	5.8	GENERVATIONS WILLPOWER-ET	COOKIECUTTER SPR HAZELNU-ET	2371	Cookiecutter Holsteins, LLC
OCD SS SOLEIL MOON FRYE-ET	20121026	2391	812	1404	103	54	2.84	2.23	4.9	SEAGULL-BAY SUPERSIRE-ET	LARS-ACRES FELICES FAME-ET	2102	Sexing Technologies
SAN-DAN SHAN SHERAN 2338-ET	20130622	2391	812	1500	69	48	2.75	2.69	6.4	LADYS-MANOR MAN-O-SHAN-ET	UFM-DUBS SHERUN-ET	2211	Daniel & Sandra Mormann
SANDY-VALLEY SWEETCAKE-ET	20130831	2387	812	958	60	44	2.67	2.53	7.1	LADYS-MANOR MAN-O-SHAN-ET	LARCREST CAKE-ET	2319	David, Patrick, Frank, Jr. &
FURNACE-HILL HALOGEN NAN-ET	20140118	2387	812	1158	60	42	2.93	3.42	6.8	COOKIECUTTER PETRON HALOGEN	LADYS-MANOR PL SHANDRA-ET	2181	Joel H. Krall
DE-SU MORGAN 2744-ET	20130505	2386	812	1445	93	58	2.59	1.98	5.4	S-S-I BOOKEM MORGAN-ET	DE-SU 1237-ET	2405	De Su Holsteins LLC
WINROSS SUPERSIRE MARLA-ET	20130413	2382	812	1481	84	62	2.69	2.25	5.4	SEAGULL-BAY SUPERSIRE-ET	LEADERWIN OBSRVR MARANDA-ET	2371	Steven S. Lantz
S-S-I HEADWAY 7739 10541-ET	20140220	2379	812	1407	104	72	2.4	2.08	3.5	S-S-I MAURICE HEADWAY-ET	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
SIEMERS HALOGEN REAL-ONE-ET	20140205	2378	812	832	71	38	2.52	2.48	6.7	COOKIECUTTER PETRON HALOGEN	CLEAR-ECHO OBSERVER 2283-ET	2235	Siemers Holstein Farms, Inc.
JOSEY-LLC DISTIN SPARKLE-ET	20140116	2369	812	1401	90	49	2.85	2.61	6.2	DE-SU DISTINCTION 11130-ET	DES-Y-GEN PLANET SILK-ET	2076	Josey 101 LLC
EDG RUBY MOGUL 2067-ET	20130225	2368	812	1989	80	56	2.55	2.43	5.8	MOUNTFIELD SSI DCY MOGUL-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Pine-Tree Dairy LTD
S-S-I CASH MARRIM 9225-ET	20130721	2349	812	1108	60	47	2.4	2.01	7.2	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
ROORDA PET MIRAGE 16007	20130430	2341	812	852	73	32	2.72	2.71	7.1	WELCOME SUPER PETRONE-ET	ROORDA OB MCKENZIE 15267-ET	2283	John & Larry Roorda
S-S-I MORDEN 9192-ET	20130708	2337	812	1328	87	46	2.39	1.99	6.3	SULLY MORDEN 270-ET	S-S-I TAPE O 7895-ET	2199	Sexing Technologies
QUIET-BROOK-D PR LANOLIN-ET	20130702	2336	812	1102	81	46	2.44	2.17	6.8	RICKLAND PREDESTINE 669-ET	QUIET-BROOK-D BABYBOOK-ET	2273	John & Denise Dickinson
FURNACE-HILL TO BE SURE-ET	20131209	2336	812	1414	44	42	2.58	2.81	8.2	PEN-COL BELUGA-ET	LADYS-MANOR PL SHANDRA-ET	2181	Joel H. Krall

NO-FLA MONARCH PAL 37989-ET	20140220	2334	812	1279	70	48	1.72	1.76	6.5	S-S-I TWIST MONARCH-ET	NO-FLA DENIM MICKECIA 32837	2041	North Florida Holsteins LLC
DE-SU PLATINUM 3260-ET	20131021	2328	812	1675	68	54	2.3	2.02	6.6	SEAGULL-BAY PLATINUM-ETS	DE-SU 1846-ET	2343	De Su Holsteins LLC
FINGER SUPERSIRE 4252	20130522	2314	812	1668	89	57	1.59	1.55	5.8	SEAGULL-BAY SUPERSIRE-ET	FINGER MAN-O-MAN 3734	1932	Finger Family Farm LLC
ROSYLANE-LLC JACEY 7355-ET	20140217	2310	812	1134	36	42	1.77	2.16	8	COYNE-FARMS JACEY CRI-ET	ROSYLANE-LLC YANO 5482	2203	Rosy-Lane Holsteins LLC
COOL-LAWN SUPERSIRE 20C-ET	20130905	2305	812	1314	79	44	1.89	1.49	6.3	SEAGULL-BAY SUPERSIRE-ET	APLOUIS SHOTTLE-P-ET	1955	Taylor Smith
BRAVADA BEULAH-ET	20130618	2285	812	718	74	34	2.16	2.49	6.5	MOUNTFIELD MSY MAURICE-ET	COOL-LAWN RICHMAN 3112B-ET	2125	Casey Larson
NO-FLA SUPERSIRE 36627-ET	20130827	2274	812	1903	90	63	1.45	0.94	5.7	SEAGULL-BAY SUPERSIRE-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
MCNALLAN YANO 4706	20111216	2234	812	-51	67	23	1.28	1.77	7.1	CO-OP UPD PLANET YANO-ET	MCNALLAN OBRIAN 3854	1757	McNallan Farms LLC
PLAIN-KNOLL MOGUL 6255-ET	20120630	2422	811	1890	60	56	2.63	2.2	6.3	MOUNTFIELD SSI DCY MOGUL-ET	AMMON-PEACHY SUPER 7070-ET	2073	Buschur Dairy Farms, Inc.
COYNE-FARMS SSIRE MAISON-ET	20131224	2422	811	1457	96	51	3.04	2.57	5.9	SEAGULL-BAY SUPERSIRE-ET	FOXBERRY STREAM MYRA 619-ET	2141	Coyne Farms, Inc.
EDG PEARL UNO 2378-ET	20130704	2420	811	446	71	44	2.65	2.24	6.3	AMIGHETTI NUMERO UNO-ET	WELCOME BOOKEM PEARL-ET	2174	Elite Dairy Genomics LLC
PRIDE MOGUL TURLOCK 1091-ET	20121023	2415	811	1450	67	46	2.74	2.71	5.6	MOUNTFIELD SSI DCY MOGUL-ET	PRIDE FREDDIE TATA 905-ET	2325	R Green Acres, Inc.
S-S-I MOGUL SUPER 7913-ET	20120207	2414	811	1476	77	59	2.62	2.29	5.2	MOUNTFIELD SSI DCY MOGUL-ET	AMMON-PEACHY SUPER 7068-ET	2212	Select Sires, Inc.
BTS-MARCY JODY CELESTIAL-ET	20130807	2407	811	2188	86	68	2.64	2.6	5.4	FARNEAR-TBR-BH CASHCOIN-ET	COYNE-FARMS RAVISH JODY-ET	2200	Yannick Louis
FOUR-CAL DAY DARBY-ET	20121207	2405	811	1675	75	62	2.3	1.66	6.4	MINNIGAN-HILLS DAY-ET	DE-SU 733-ET	2103	P, M & K Hendel, J Vatland,
DE-SU MUCHO 3348-ET	20131113	2400	811	1399	104	70	2.51	2.13	4.6	DE-SU MUCHO 11209-ET	DE-SU 1209-ET	2334	De Su Holsteins LLC
SANDY-VALLEY SS PASSION-ET	20130618	2386	811	2273	110	72	2.7	1.62	4.7	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
CLEAR-ECHO NUM UNO 2832-ET	20121109	2381	811	1463	94	59	2.15	1.96	4.8	AMIGHETTI NUMERO UNO-ET	CLEAR-ECHO M-O-M 2213-ET	2257	Ronnie Thomas, Harry Schaapm
S-S-I ALTAOAK 7392 10125-ET	20130923	2378	811	2041	92	61	2.36	1.85	5.3	PINE-TREE ALTAOAK-ET	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
KP-ACK MOGUL 339-ET	20130204	2367	811	1717	73	49	2.75	2.46	6.2	MOUNTFIELD SSI DCY MOGUL-ET	KP-ACK METEOR MOSCHO-ET	2274	Kevin & Pete Ackerman
S-S-I RODGERS 8089 10540-ET	20140220	2360	811	1611	78	59	1.93	1.99	5.8	DE-SU LTM RODGERS 11379-ET	S-S-I MAURICE HEY 8089-ET	2286	Select Sires, Inc.
WOODCREST DAY DAWNING-ET	20130124	2350	811	1688	72	54	2.32	2.21	6.9	MINNIGAN-HILLS DAY-ET	MISS ED DAPHNE-ET	2150	Woodcrest Dairy LLC
EDG BOO BOO JACK 57414-ET	20131126	2348	811	1908	83	67	1.99	1.33	6.2	DE-SU ALTAJACKMAN-ET	BENNER LAVAMAN BOO BOO-ET	2298	Elite Dairy Genomics LLC
REGELCREEK SHMROCK AMBER-ET	20120118	2337	811	1143	71	38	2.51	2.22	7.6	LADYS-MANOR PL SHAMROCK-ET	REGELCREEK SEBASTN ARUBA-ET	1986	Elite Dairy Genomics LLC
NO-FLA MAURICE RAE 35753-ET	20130427	2337	811	1388	79	46	1.98	2.57	5.3	MOUNTFIELD MSY MAURICE-ET	NO-FLA OBSERVER 30125-ET	2051	North Florida Holsteins LLC
KINGS-RANSOM BELUGA DENI-ET	20131201	2335	811	1301	70	45	2.05	2.37	7	PEN-COL BELUGA-ET	KINGS-RANSOM PLANET DOVE	2136	Kings-Ransom Farm LLC
WEIGELINE DEAN 2171-ET	20121128	2330	811	1796	70	54	1.86	1.68	6.3	RONELEE SUPER DEAN-ET	WEIGELINE FREDDIE 1621-ET	2183	Reuter Dairy, Inc.
MS AMERICA CHOCOLATE-ET	20130806	2319	811	1358	72	57	2.05	2.27	5.8	FARNEAR-TBR-BH CASHCOIN-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tactex Gen & Tranquillity Far
S-S-I MINOS EDEN 7099-ET	20100915	2280	811	489	63	37	1.99	2.13	7	PINE-TREE BRET MINOS-ET	NORTH-ECHO PLANET 1907-ET	2045	Dean E. & Brent E. Zimmer
HIGHERRANSOM DEFENDER GLOW	20140123	2477	810	945	79	46	3.46	3.31	5.9	S-S-I MOGUL DEFENDER-ET	HIGHERRANSOM JIVES GLINK-ET	2288	Jeffrey King & Fly-Higher Ho
S-S-I MIDNGHT 2411 10465-ET	20140129	2447	810	2457	86	73	2.72	2.32	5.5	S-S-I EPIC MIDNIGHT-ET	HAPPYDANNY SNOW STORM-ET	2160	Select Sires, Inc.
SANDY-VALLEY UNO PAISLEY-ET	20120629	2409	810	1009	69	47	2.97	2.23	6.5	AMIGHETTI NUMERO UNO-ET	PINE-TREE MONICA PLANETA-ET	2155	David, Patrick, Frank, Jr. &
LANGS-TWIN-B E-HART 5043-ET	20140201	2398	810	1906	97	68	2.4	1.99	3.8	DA-SO-BURN MOM EARNHARDT P	HARTFORD LOTTA-HILL 940	2124	Floyd & Lloyd Baumann & Fred
MORMANN LAT TABINE 2297-ET	20130511	2397	810	850	47	46	2.68	2.93	6.6	GENERVACTIONS LATIMER-ET	FARNEAR-REGAN TALSA-ET	2166	Jennifer Rauen
BO-IRISH-RN LARGE SAHARA-ET	20120813	2396	810	2029	65	59	2.44	2.12	5.9	GLEN-TOCTIN SUPER LARGE-ET	COMYN-PBCD MOM SPARKLE-ET	2112	Tim Rauen
RJR JABIR 3809-ET	20131113	2396	810	1545	82	58	2.42	2.22	5.4	COYNE-FARMS JABIR-ET	REGANCREST O PAIGE-ET	2129	Reuter Dairy, Inc.
MAPLEHURST CASUAL 3108	20131112	2389	810	1708	67	57	2.78	2.39	6.6	LARCREST CASUAL-ET	MAPLEHURST BOOKEM 2568	2045	Maplehurst Farm LLC
LADYS-MANOR PREDES LO-LO-ET	20131023	2387	810	501	71	30	3.08	2.86	7.2	RICKLAND PREDESTINE 669-ET	LADYS-MANOR GRAF LA-LA-ET	2504	Ladys Manor LLC
EDG TRAC UNO 747-ET	20130425	2384	810	322	91	32	2.77	2.83	6	AMIGHETTI NUMERO UNO-ET	TRANQUILLITY AC DREARY TRAC-ET	2269	Elite Dairy Gen LLC & Frank
SYRYCZUK SHOTGLASS 1873-ET	20130513	2381	810	1871	73	64	2.28	2.06	5	BUTZ-BUTLER SHOTGLASS-ET	SYRYCZUK BOOKEM BRIA	2179	Andrew Scott Syryczuk
DE-SU EPIC 2517-ET	20130122	2378	810	1243	42	45	2.23	2.11	7.3	GENERVACTIONS EPIC-ET	DE-SU 380-ET	2136	De Su Holsteins LLC

MS DREARY DRALA-ET	20130110	2376	810	1056	101	58	2.46	1.81	5.2	SEAGULL-BAY HEADLINER-ET	RONELEE BOLIVER DREARY-ET	2080	Michel & Alcide Boisvert
LADYS-MANOR JB SATURDAY-ET	20131107	2368	810	1386	61	44	2.37	2.19	7.1	COYNE-FARMS JABIR-ET	LADYS-MANOR DORA SUMMER-ET	2161	Ladys Manor LLC
BOMAZ MOGUL 5933-ET	20130211	2366	810	1219	65	47	2.53	2.65	6.7	MOUNTFIELD SSI DCY MOGUL-ET	MS ROSYLANE OBSERVER5048-ET	2203	Bomaz, Inc.
RICHMOND-FD LITH BOBBI-ET	20120807	2359	810	1733	56	45	2.62	2.14	7.3	S-S-I DOMAIN LITHIUM-ET	RICHMOND-FD S BARBARA-ET	2402	John L. Richmond
T-SPRUCE NUMERO UNO 7322-ET	20130204	2344	810	1102	74	43	2.23	2.18	6.3	AMIGHETTI NUMERO UNO-ET	TOLLENAARS JARVIS 7086	2129	Arnold B. Gruenes
WEIGELINE MANDORA 2200-ET	20130205	2328	810	980	39	39	1.88	2.15	7.3	SULLY MANDORA CRI-ET	WEIGELINE FREDDIE 1621-ET	2183	Dan Weigel
JOSEY-LLC JABIR SMASH-ET	20140217	2326	810	1602	98	52	2.03	1.84	4.6	COYNE-FARMS JABIR-ET	DES-Y-GEN PLANET SILK-ET	2076	Josey 101 LLC
CREST-VIEW-ACRES SAKAE-ET	20131117	2324	810	1341	70	45	1.91	1.88	6.9	COYNE-FARMS JETSET-ET	CREST-VIEW-ACRES SUNRISE-ET	2012	Steven G. Holte
GIL-GAR DEAN KAYLAN-ET	20121226	2320	810	2127	58	62	1.94	2.06	7	RONELEE SUPER DEAN-ET	GIL-GAR OBSERVER KAY	2161	Stelling Farms, Inc.
CO-OP MINT LAURENA 7001-ET	20130219	2316	810	1448	77	54	1.97	1.98	6.2	S-S-I ROBUST MINTMAKER-ET	MS M-P SUPER LAURENA	2326	Genesis Cooperative Herd
NO-FLA OAK DASHAWN 37244-ET	20131112	2293	810	1568	89	58	1.58	1.28	5.6	PINE-TREE ALTAOAK-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
BUSH-BROS CABRIOLET 4900-ET	20131213	2290	810	1841	76	73	1.44	0.86	6	CO-OP ROBUST CABRIOLET-ET	BUSH-BROS JIVES 4305	1901	David, Leroy & Bradley Nosbu
ROSYLANE-LLC SUPERSIRE 7154	20130905	2282	810	1974	103	75	1.3	0.65	4.7	SEAGULL-BAY SUPERSIRE-ET	ROSYLANE-LLC O MAN 3785	1924	Rosy-Lane Holsteins LLC
EDG RUBY SHOTGLASS 2159-ET	20130408	2266	810	1992	79	56	1.69	1.56	6.1	BUTZ-BUTLER SHOTGLASS-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Ladys Manor LLC
DE-SU MILES 3428-ET	20131202	2496	809	1191	101	68	3.44	2.33	4.3	MELARRY ROBUST MILES-ET	DE-SU 1623-ET	2291	De Su Holsteins LLC
EDG MINNY OAK 57426-ET	20131130	2438	809	1375	79	49	3.11	2.77	5.4	PINE-TREE ALTAOAK-ET	FLY-HIGHER SHAM MINNY-ET	2343	Elite Dairy Genomics LLC
COOKIECUTTER EPIC HADELE-ET	20120317	2436	809	1300	76	56	2.97	3.01	5.6	GENERVACTIONS EPIC-ET	COOKIECUTTER MOM HALO-ET	2319	Daisy Farms LLC
DE-SU UNO 2541-ET	20130128	2434	809	1831	97	61	3.33	2.68	5.4	AMIGHETTI NUMERO UNO-ET	LADYS-MANOR PL SHAKIRA-ET	2322	De Su Holsteins LLC
MORNINGVIEW MGL RENE-ET	20121015	2409	809	1765	82	64	2.88	2.97	5	MOUNTFIELD SSI DCY MOGUL-ET	MORNINGVIEW SUPER ROXY	2199	Tom J. Schmitt
EDG RUBY UNO REESE-ET	20130103	2409	809	1163	86	46	2.91	2.42	5.9	AMIGHETTI NUMERO UNO-ET	SANDY-VALLEY ROBUST RUBY-ET	2411	Agri-Science Opportunity, L
DE-SU LABRON 3484-ET	20131216	2395	809	1258	75	51	2.8	2.59	6.4	LADYS-MANOR GRAF LA-BRON-ET	DE-SU 1114-ET	2342	De Su Holsteins LLC
COMPASS-TRT AMRICA JELLO-ET	20140208	2393	809	1906	64	66	2.35	2.23	6.2	COYNE-FARMS JACEY CRI-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
PINE-TREE 5167 PLAT 6142	20140131	2391	809	1325	65	53	2.68	2.54	6.1	SEAGULL-BAY PLATINUM-ETS	PINE-TREE 4470 LES 5167	2002	Matthew J. Steiner
WILRA SALVATORE 668-ET	20131009	2390	809	2397	104	65	2.77	2.34	4.3	OCD O-STYLE SALVATORE-ET	WILRA SHAMROCK 294-ET	2219	Wilra Farms, Inc.
WOODCREST MOGUL POPPER-ET	20121229	2385	809	613	65	35	3.07	3.21	6.3	MOUNTFIELD SSI DCY MOGUL-ET	WOODCREST OSMOND PORSHA-ET	2008	Gordon & Jonathan Lamb & Jim
S-S-I PLATINM SOFIA 9185-ET	20130707	2384	809	2136	84	74	2.41	1.44	5	SEAGULL-BAY PLATINUM-ETS	S-S-I MOGUL SASHA 7970-ET	2254	Select Sires, Inc.
BUSH-BROS OAK 4762-ET	20130707	2383	809	1679	75	58	2.12	2.16	5.1	PINE-TREE ALTAOAK-ET	BUSH-BROS FREDDIE 3958	2151	Daisy Farms LLC
S-S-I ALTAOAK 8945-ET	20130918	2383	809	2287	82	71	2.25	1.89	5.1	PINE-TREE ALTAOAK-ET	BACON-HILL OSTYLE MONICA-ET	2314	Select Sires, Inc.
EDG BRYSHA CC 2258-ET	20130522	2378	809	1826	63	52	2.63	2.65	6.3	FARNEAR-TBR-BH CASHCOIN-ET	REGANCREST DGR BRYSHA-ET	2200	Welcome Stock Farm, LLC
CO-OP BSF MOGUL JASIME-ET	20121118	2376	809	741	54	38	2.47	2.61	6.2	MOUNTFIELD SSI DCY MOGUL-ET	CO-OP RAMOS 809-ET	1892	Brown Star Farm LLC
S-S-I ZEUS MARCELLA 9150-ET	20130627	2369	809	2028	82	67	2.32	2.44	5.2	DE-SU ROBUST ZEUS 11009-ET	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
DEBOER GALAXY KALLEY-ET	20131206	2368	809	1295	71	39	2.81	2.67	7.2	DE-SU FREDDIE GALAXY-ET	RAKEN SHAMROCK KARMEL-TW	2114	Brad DeBoer
SOUTHLAND SUPER SHARON-ET	20130614	2367	809	1571	76	68	2.52	1.88	5.2	SEAGULL-BAY SUPERSIRE-ET	767171582	2169	A L H Genetics BV
MORSAN UNO ROMI-ET	20130211	2364	809	1141	79	46	2.4	1.89	6.3	AMIGHETTI NUMERO UNO-ET	ROCKYMOUNTAIN PLANET RAMA-ET	2074	Mark Butz
CO-OP SUPRSIR LACES 7406-ET	20131214	2345	809	1248	105	62	2.21	1.76	4.4	SEAGULL-BAY SUPERSIRE-ET	WELCOME LACES CRI-ET	2177	Genesis Cooperative Herd
PEAK CHANDA PRED 751-ET	20131115	2343	809	1517	88	59	2.16	1.84	6	RICKLAND PREDESTINE 669-ET	LARCREST MS CHANDA-ET	2463	Alta Genetics Inc - Peak Pro
VISION-GEN SS MI14896-ET	20130819	2342	809	1597	84	60	1.98	1.88	5.9	SEAGULL-BAY SUPERSIRE-ET	VISION-GEN OSMOND M13307-ET	2212	Corey C. Wolff
S-S-I SUPRSIRE FERN 8379-ET	20120927	2315	809	1885	85	60	1.71	1.65	5.5	SEAGULL-BAY SUPERSIRE-ET	S-S-I MANO FLOWER 7139-ET	2081	Select Sires, Inc.
STANTONS BOOKEM EPIDEMIC-ET	20110628	2304	809	1456	87	64	1.85	1.01	5	DE-SU 521 BOOKEM-ET	STANTONS MANOMAN EZRA-ET	2246	
CO-OP RB ROBUST YONKERS-ET	20110809	2299	809	1307	68	55	1.85	1.84	6	ROYLANE SOGRA ROBUST-ET	CO-OP BOLIVER YOYO-ET	2133	River Bridge Holsteins, LLC
UFM-DUBS ARTEMIS-ET	20120601	2291	809	1341	67	38	1.99	2.06	7.2	MOUNTFIELD SSI DCY MOGUL-ET	UFM-DUBS ERTES-ET	1963	Stephen Van Tassell

MEADO-BROOK IOTA 5141	20120928	2270	809	1799	85	59	1.37	1.54	5.4	REGANCREST ALTAIOTA-ET	MEADO-BROOK CHAMP 4647	1751	Peter & Shellie Kappelman
NO-FLA MAURICE KEE 36488-ET	20130809	2267	809	1422	89	51	1.51	1.47	5.7	MOUNTFIELD MSY MAURICE-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
MS AMERICA PRECIOUS-ET	20130217	2450	808	2098	90	75	2.65	2.1	4.7	DE-SU BKM MCCUTCHEN 1174-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms, Andy Cla
MS MICA JACKMAN 2551-ET	20130921	2449	808	1671	89	67	2.9	2.61	5.5	DE-SU ALTAJACKMAN-ET	FLY-HIGHER OBSERV MICA-ET	2271	Mica Partners
WILLSBRO UNO EDDA 79-ET	20131005	2442	808	1279	80	52	3.03	2.57	5.9	AMIGHETTI NUMERO UNO-ET	WILLSBRO PLANET EDDA-ET	2032	Willsbro Holsteins
MISS UNO DELICIA-ET	20130304	2441	808	1631	99	56	3.15	2.71	5	AMIGHETTI NUMERO UNO-ET	MISS OCD ROBUST DEJA VU-ET	2320	TJR Genetics
DE-SU OVERBAY 3415	20131129	2407	808	1628	89	61	2.88	3.08	5.7	S-S-I TAPE OVERBAY-ET	DE-SU OSTYLE 1320	2365	De Su Holsteins LLC
EDG MAGNUS POWER 57286-ET	20131026	2405	808	1051	90	66	2.55	2.73	5.1	GENERVATIONS WILLPOWER-ET	SRP MAGNUS ZO13699-ET	2399	Elite Dairy Genomics LLC
DG RIZELLE	20130511	2393	808	1590	79	63	2	2	5.2	VEKIS CHEVROLET-ET	DIEPENHOEK ROZELLE 54	2405	Eurogenes
EDG CARING JABIR 57498-ET	20140102	2392	808	1330	106	55	2.46	1.55	4.2	COYNE-FARMS JABIR-ET	LARCREST CARING-ET	2278	Elite Dairy Genomics LLC
EDG HALLIE SHOTGLASS 745-ET	20130425	2389	808	1841	80	62	2.64	2	6	BUTZ-BUTLER SHOTGLASS-ET	B&Z PLANET 7807 HALLE-ET	2253	Bacon-Hill Holsteins LLC
SANDY-VALLEY PLTM LUPINE-ET	20131111	2389	808	1489	85	56	2.78	2.24	4.8	SEAGULL-BAY PLATINUM-ETS	SANDY-VALLEY FACBK LEYFA-ET	2264	David, Patrick, Frank, Jr. &
DE-SU MACK 3587-ET	20140120	2389	808	599	76	36	2.94	2.39	7	COYNE-FARMS SROCK MACK-ET	DE-SU 1851-ET	2444	De Su Holsteins LLC
RI-VAL-RE SUPRSRE NIKK-ET	20130110	2388	808	1903	94	64	2.97	2.55	5.1	SEAGULL-BAY SUPERSIRE-ET	RI-VAL-RE OBSRVR NIKKI-ET	2226	Bryhill Farm, Inc.
S-S-I MILES ZELMA 10100-ET	20130829	2379	808	2239	101	83	2.26	1.49	3.5	MELARRY ROBUST MILES-ET	S-S-I MOGUL SUPER 7913-ET	2414	Select Sires, Inc.
COOKIECUTTER HAZELMAC-ET	20131215	2379	808	610	86	40	2.77	2.39	5.7	COYNE-FARMS SROCK MACK-ET	COOKIECUTTER EPIC HAZEL-ET	2398	Cookiecutter Holsteins, LLC
T-SPRUCE LGOLD 7885-ET	20131203	2370	808	1851	81	72	2.23	1.53	4.9	GENERVATIONS LIQUID GOLD-ET	TOLLENAARS ROBOTIC 7578	2193	Arnold B. Gruenes
EDG TRAC UNO 762-ET	20130504	2369	808	1375	86	49	2.47	2.59	5.9	AMIGHETTI NUMERO UNO-ET	TRANQUILLITY AC DREARY TRAC-ET	2269	Elite Dairy Gen LLC & Frank
DE-SU DETERMINE 2973-ET	20130726	2358	808	1394	45	40	2.59	2.76	7.8	RONELEE SHMRK DETERMINE-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
DE-SU MULTIPLY 3440-ET	20131204	2327	808	1037	87	54	1.79	2.12	5.4	S-S-I MOGUL MULTIPLY-ET	DE-SU 1578-ET	2351	De Su Holsteins LLC
LADYS-MANOR PRD LAUGHTER-ET	20131201	2325	808	1017	66	36	2.64	2.62	7.8	RICKLAND PREDESTINE 669-ET	LADYS-MANOR GRF LAUREN-ET	2240	Ladys Manor LLC
MS AMERICA DANINO-ET	20130709	2321	808	1205	72	43	2.17	1.91	7.1	MINNIGAN-HILLS DAY-ET	SEAGULL-BAY MISS AMERICA-ET	2353	Tranquillity Farms
VISTA-LC SAJAC 3265-ET	20130206	2316	808	498	53	33	2.14	2.33	7.7	GIL-GAR DOMAIN SAJAC-ET	VISTA-LC FREDDIE 7697	2147	Sierra Vista Dairy, LP
CO-OP PRDSTIN APPLE 7327-ET	20131229	2314	808	1025	52	42	1.81	1.98	7.7	RICKLAND PREDESTINE 669-ET	RICHLAWN SUPER APRIL APPLE	2345	Genesis Cooperative Herd
ARMSON MOGUL EVELYN	20130213	2310	808	1043	68	53	1.79	1.69	6	MOUNTFIELD SSI DCY MOGUL-ET	ARMSON SUPER EADIE	2066	Armson Farms LLC
HEVEA BOR	20120912	2304	808	1068	77	40	1.73	1.52	5.9	GENERVATIONS EPIC-ET	892829653	1828	Diamond Genetics France
BLUMENFELD TANGO 4452	20130807	2285	808	1009	76	40	1.63	1.77	5.9	MR WELCOME HILL TANGO-ET	CO-OP BLUMEN FRANK 3910-ET	1845	Spring Prairie Colony, Inc.
LADYS-MANOR PRD GRACELYN-ET	20130914	2273	808	1273	89	50	1.64	1.77	5.8	RICKLAND PREDESTINE 669-ET	LADYS-MANOR RD GRACIOUS-ET	2207	Ladys Manor LLC
S-S-I CASHCN 7388 10064-ET	20130817	2267	808	1473	85	49	1.86	1.94	6.4	FARNEAR-TBR-BH CASHCOIN-ET	S-S-I SHAMROCK MESA 7388-ET	2217	Daniel J Knepp
DF LITHIUM ELLEN A 1297	20130917	2240	808	1218	70	41	1.56	1.55	7	S-S-I DOMAIN LITHIUM-ET	CLEAR-ECHO ROBUST 2478-ET	2085	Daisy Farms LLC
ROORDA CUT MCJANE 15914-ET	20130129	2512	807	1370	66	56	3.5	3.55	5.9	DE-SU BKM MCCUTCHEN 1174-ET	ROORDA OB MCKENZIE 15267-ET	2283	Elite Dairy Genomics LLC
DE-SU BALISTO 3531-ET	20140103	2505	807	2048	99	76	3.47	2.59	3.6	DE-SU 11236 BALISTO-ET	DE-SU 1837-ET	2404	De Su Holsteins LLC
DE-SU BALISTO 3537-ET	20140106	2466	807	1711	62	72	2.84	2.54	5.1	DE-SU 11236 BALISTO-ET	DE-SU 1837-ET	2404	De Su Holsteins LLC
EDG OBS BELUGA 55455-ET	20140209	2437	807	1549	69	52	3.18	3.39	5.7	PEN-COL BELUGA-ET	PINE-TREE 4233 OBSRV4858-ET	2217	Elite Dairy Genomics LLC
SCHILLVIEW PREDEST GWYNETH	20131025	2436	807	1113	88	44	3.13	2.33	5.6	RICKLAND PREDESTINE 669-ET	SCHILLVIEW IOTA GWEN	2164	Michael J. & Karen M. Schill
SULLY NUMERO UNO MARIBEL-ET	20120525	2425	807	1829	87	60	3.04	2.46	6	AMIGHETTI NUMERO UNO-ET	SULLY PLANET MANITOBA-ET	2127	Crasdale Farms, Ferme Blondin
OCD MULTIPLY FRANCESCA-ET	20140126	2422	807	1234	97	61	3	2.43	4.4	S-S-I MOGUL MULTIPLY-ET	OCD SNOWMAN FIORE-ET	2255	Gordon & Jonathan Lamb & Jim
MS WABASH-WAY MOGUL ECHO	20130923	2403	807	953	50	43	2.48	2.83	6.8	MOUNTFIELD SSI DCY MOGUL-ET	MS WABASH-WAY SUPR EMORY-ET	2143	Wabash-Way Holsteins LLC
MS EMILY ELIORA-ET	20121203	2398	807	2059	52	55	2.28	1.79	7.2	KELLERCREST SUPER LAYNE-ET	TRAMILDA-N BAXTER EMILY-ET	2141	Trans-America Genetics, M &
ROORDA MAY MCBABY 15866-ET	20130103	2394	807	1704	73	56	2.93	2.59	6.1	DE-SU D MAYFIELD 893-ET	ROORDA OB MCKENZIE 15267-ET	2283	Innovative Holstein Genetics
OCD MACK POUNCE-ET	20131022	2393	807	1452	86	50	2.72	2.12	6	COYNE-FARMS SROCK MACK-ET	OCD ARMITAGE PADDINGTON-ET	2160	Gordon & Jonathan Lamb & Jim



APRILDAY-CG SS BETTY-ET	20130115	2365	807	1372	62	52	2.65	2.29	6.9	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE DIVA MINT-ET	2066	Elite Dairy Genomics LLC
OAKLEIGH MILES GESALA-ET	20140117	2350	807	844	69	44	2.2	1.95	6.6	MELARRY ROBUST MILES-ET	OAKLEIGH BOGART GEKO-ET	2052	Glenn E. & Karen M. Brake
CO-OP BSF SUPERSIRE LINA-ET	20130514	2324	807	1584	85	50	2.18	1.84	6.2	SEAGULL-BAY SUPERSIRE-ET	WELCOME GALINA CRI-ET	1957	Brown Star Farm LLC
NO-FLA MONARCH LEA 37954-ET	20140215	2320	807	1274	83	62	1.31	1.19	4.3	S-S-I TWIST MONARCH-ET	NO-FLA ROBUST JOY 32206-ET	2123	North Florida Holsteins LLC
S-S-I LASER 8336 10517-ET	20140215	2319	807	1509	90	54	1.67	1.6	4.2	KELLERCREST MIXER LASER-ET	S-S-I JAGGER FIRE 8336-ET	2271	Select Sires, Inc.
DE-SU SHAN 2935-ET	20130714	2312	807	1135	75	51	2.02	1.81	6.1	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
BOMAZ SUPERSIRE 6008-TW	20130512	2310	807	1644	84	67	1.55	1.35	5.6	SEAGULL-BAY SUPERSIRE-ET	BOMAZ OMAN 3512	1909	Bomaz, Inc.
CLEAR-ECHO SHOTGLAS 2964-ET	20130512	2305	807	1282	70	38	2.37	1.96	6.5	BUTZ-BUTLER SHOTGLASS-ET	CLEAR-ECHO SHAMROCK 2486-ET	2126	Clear Echo Farm LLC
MS PRIDE PLNT TASKET 788-ET	20090725	2295	807	1737	71	57	1.95	1.9	7.1	ENSENADA TABOO PLANET-ET	MSPRIDE SHOTLE TICKER594-ET	1980	Genesis Cooperative Herd
DE-SU MONARCH 2889	20130628	2293	807	1104	77	53	1.33	1.2	6.5	S-S-I TWIST MONARCH-ET	DE-SU 9880	2048	De Su Holsteins LLC
COOKIECUTTER SUPX HASTEN-ET	20130601	2429	806	1349	56	49	3.03	2.98	6.6	BLUE-HORIZON ALTASUPLEX	COOKIECUTTER MOM HALO-ET	2319	Phillip Wilson, Kyle M. Gett
MORMANN UNO TAHITI 2268-ET	20130413	2420	806	1252	89	53	2.63	2.75	4.8	AMIGHETTI NUMERO UNO-ET	FARNEAR-REGAN TALSA-ET	2166	Jennifer Rauen
CPA JACEY PARTY-ET	20131212	2416	806	1726	73	64	2.27	2.02	5.4	COYNE-FARMS JACEY CRI-ET	ATH-MOR PIAZZ-ET	2123	Micah Darren Kurtz
APPEALING UNO KASSIDY-ET	20121213	2414	806	709	71	38	2.85	2.22	6.2	AMIGHETTI NUMERO UNO-ET	APPEALING GOLDWYN KELLY-ET	1822	Aurora Ridge Dairy LLC
EDG ETTY MOGUL 2248-ET	20130519	2410	806	1277	99	57	3.05	2.75	4.4	MOUNTFIELD SSI DCY MOGUL-ET	WELCOME BOOKEM ETTY-ET	2332	Elite Dairy Genomics LLC
AURORA DEAN 13720-ET	20130220	2408	806	2114	88	71	2.43	1.51	4.4	RONELEE SUPER DEAN-ET	AURORA GARRETT 11390-ET	2181	Aurora Ridge Dairy LLC
S-S-I EPIC DACEY 8377-ET	20120924	2403	806	1356	82	60	2.49	1.91	5.9	GENERVACTIONS EPIC-ET	S-S-I ROBUST DESIGN 7220-ET	2400	Select Sires, Inc.
LISLECK K&L FT RITA-ET	20130707	2396	806	1520	77	61	2.8	2.31	5.4	FANATIC-ET	WILLEMS HOEVER RITA 3248	2248	Koole & Liebrechts Bv
S-S-I TNGO 7739 10444-ET	20140119	2387	806	1878	88	71	1.95	1.84	4.4	MR WELCOME HILL TANGO-ET	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
LARCREST CABOODLE	20110329	2385	806	1351	112	57	2.71	2.33	4.2	ROYLANE SOCRA ROBUST-ET	LARCREST COAL-ET	1830	Jon E. Larson
MS WELCOME JACEY LEYA-ET	20131025	2377	806	1602	80	60	2.28	1.55	5.1	COYNE-FARMS JACEY CRI-ET	MSWELCOME OBSERVER LAURI-ET	2159	Kings-Ransom Farm LLC
DF MOGUL PHYLLIS A 1358	20131111	2357	806	1342	59	41	2.68	2.86	7.5	MOUNTFIELD SSI DCY MOGUL-ET	HAAK-HAVEN PLANET VALERIE	2147	Daisy Farms LLC
NO-FLA PREDESTINE 36009-ET	20130602	2344	806	818	85	46	2.33	2.25	5.6	RICKLAND PREDESTINE 669-ET	NO-FLA MASSEY 30194-TW	2266	North Florida Holsteins LLC
DF MOGUL MELINDA A 1359	20131112	2341	806	1327	86	41	2.48	2.38	5.5	MOUNTFIELD SSI DCY MOGUL-ET	FARNEAR DANCING BEAUTY-ET	2165	Daisy Farms LLC
COMYN-PBCD JCY 284 227F-ET	20140128	2341	806	2099	80	70	1.96	1.55	4.7	COYNE-FARMS JACEY CRI-ET	APPEALING OBSERV HICKORY-ET	2126	Patrick Comyn
S-S-I HEADWAY 8355 10536-ET	20140219	2326	806	1235	64	51	1.85	1.97	5.8	S-S-I MAURICE HEADWAY-ET	S-S-I SPEECH MADRONA8355-ET	2318	Select Sires, Inc.
CHIQUES-DMRW CALICO-ET	20120929	2310	806	1191	77	36	1.74	2.56	6.5	BRANDT-VIEW CALICO-ET	CHIQUES-VIEW SOCR CHIC 456	1947	Rick L. Wadel
JOOK PREDESTINE 9690-ET	20131202	2303	806	908	75	43	1.96	1.82	6.7	RICKLAND PREDESTINE 669-ET	JOOK SUDAN 6198-ET	2182	Lester C. Jones & Sons, Inc.
NO-FLA YANO TRINY 34377	20121116	2298	806	1605	58	51	1.84	1.76	6.8	CO-OP UPD PLANET YANO-ET	NO-FLA FREDDIE SAMIAH 30092	1922	North Florida Holsteins LLC
BEN-AKERS SSI ASPN 8849-ET	20130223	2298	806	1299	98	50	1.82	1.74	4.9	PINE-TREE ASPEN 223-ET	BEN-AKERS JO LUISE-9-ET	2034	Select Sires, Inc.
NO-FLA MONARCH ARA 36642-ET	20130829	2284	806	1816	81	66	1.24	1.02	4.5	S-S-I TWIST MONARCH-ET	NO-FLA JARVIS MIRA 31837	1994	North Florida Holsteins LLC
JOSEY-LLC EF SCARLET-RED-ET	20130415	2281	806	906	57	35	1.87	2.65	7.3	LIRR SPECIAL EFFECTP-RED-ET	DES-Y-GEN PLANET SILK-ET	2076	Edward Peck
BOMAZ DENIM 6019	20130522	2255	806	1531	62	56	1.04	0.91	7	DE-SU FREDDIE DENIM 646-ET	BOMAZ NETWORTH 5404-ET	1994	Bomaz, Inc.
ROSYLANE-LLC OHARE-P7321-ET	20140116	2251	806	1578	60	45	1.36	1.15	7.3	PINE-TREE OHARE-P-ET	ROSYLANE-LLC GALLON 5148	2306	Rosy-Lane Holsteins LLC
EILDON-TWEED YOV WILMA-ET	20130922	2242	806	886	73	39	1.33	1.55	7.3	CO-OP RB RBT YOVANI-ET	EILDON-TWEED METEOR WILL	2092	David R. Wood
EDG DESIRE UNO DELLIA-ET	20120816	2506	805	1074	104	54	3.71	3.39	4.6	AMIGHETTI NUMERO UNO-ET	CO-VISTA ATWOOD DESIRE-ET	2038	Elite Dairy Genomics LLC
DE-SU LARGE 2128-ET	20120722	2468	805	1650	69	50	3.26	2.87	6.5	GLEN-TOCTIN SUPER LARGE-ET	DE-SU 363-ET	2250	De Su Holsteins LLC
CHARTROISE UNO EDNA-ET	20121010	2457	805	1564	70	51	3.13	3.31	5.8	AMIGHETTI NUMERO UNO-ET	CHARTROISE SUPER EVE-ET	2252	Select Genetics LLC
TJR CACHE MCCUT 56264-ET	20131208	2453	805	1315	79	56	2.9	2.21	5.2	DE-SU BKM MCCUTCHEN 1174-ET	LARCREST CACHE-ET	2218	TJR Genetics
WOODCREST LIQ GOLD DIGGA-ET	20140202	2425	805	1490	91	64	2.89	2.15	4.9	GENERVACTIONS LIQUID GOLD-ET	S-S-I AVERY DOSSIE	2127	Woodcrest Dairy LLC
UECKER MOGUEL JOBRITT-ET	20120915	2423	805	2388	105	73	2.75	2.15	4.1	MOUNTFIELD SSI DCY MOGUL-ET	UECKER BAXTER JOELLEN-ET	1875	Elite Dairy Genomics LLC

VIEW-HOME MRDIAN IOWA-ET	20130322	2423	805	2191	67	62	2.94	2.76	5.9	SULLY HART MERIDIAN-ET	PINE-TREE 2149ROBST 4846-ET	2422	Country Dairy, Inc.
GUESE-PRTN UNO RELISH-ET	20130504	2418	805	1095	60	47	2.49	2.31	6.6	AMIGHETTI NUMERO UNO-ET	GUESE-PRTN SUPER RAQUEL-ET	2142	Crossroads Dairy LLC
REGANCREST NU BENE-ET	20130102	2389	805	638	53	25	2.74	2.93	6.9	AMIGHETTI NUMERO UNO-ET	REGANCREST DORCY BENISHEY	2319	William, Francis, Charles &
S-S-I ALTAOAK 7577 10198-ET	20131109	2385	805	1408	112	55	2.43	1.82	3.9	PINE-TREE ALTAOAK-ET	B&Z GRAFEETI OLLY 7577-ET	2328	Select Sires, Inc.
WILRA UNO 497-ET	20121130	2382	805	1278	86	48	2.86	2.31	6.2	AMIGHETTI NUMERO UNO-ET	WILRA PLANET 946-ET	2069	Wilra Farms, Inc.
CO-OP SPRSR LUCILLE 7323-ET	20131217	2380	805	1553	60	48	2.58	2.5	6.3	SEAGULL-BAY SUPERSIRE-ET	HARTLINE O-STYLE LUCILLE-ET	2357	Genesis Cooperative Herd
GIL-GAR UNO FRANCIS-ET	20130523	2377	805	1075	78	35	2.88	2.29	6.6	AMIGHETTI NUMERO UNO-ET	GIL-GAR BOOKEM FINESE-ET	2155	Stelling Farms, Inc.
ZIMMERVIEW SNOWMBIL ELLA-ET	20130730	2373	805	1505	60	48	2.91	2.36	7.4	RONELEE SNOWMOBIL-ET	S-S-I MINOS EDEN 7099-ET	2280	Dean E. & Brent E. Zimmer
S-S-I DAVINCI 7739 10400-ET	20140102	2371	805	1901	97	77	2.01	1.44	3.3	DE-SU MG DAVINCI 11288-ET	S-S-I PEOTI MASH 7739-ET	2308	Select Sires, Inc.
T-SPRUCE JACKMAN 7583-ET	20130629	2368	805	2140	65	72	2.23	2.12	5.3	DE-SU ALTAJACKMAN-ET	DIAS&DIAS PLANET 9313	1988	Arnold B. Gruenes
SANDY-VALLEY UNO MARIA-ET	20120717	2351	805	950	90	46	2.16	2.15	5	AMIGHETTI NUMERO UNO-ET	WINTERLANCE STOL JOC MIA-ET	1882	David, Patrick, Frank, Jr. &
PINE-TREE 5257 JOHN 6135	20140126	2351	805	1629	49	53	2.17	1.92	7.4	DE-SU ALTAJOHNSON-ET	PINE-TREE 4591 SHAM 5257-ET	2112	Matthew J. Steiner
DF PREDEST BABY A 1362-ET	20131114	2343	805	729	92	42	2.4	2.09	5.2	RICKLAND PREDESTINE 669-ET	BUTLERVIEW FB JAZZLEN-ET	2179	Daisy Farms LLC
MORMANN SR GINGEBRED-ET	20121216	2337	805	1601	82	45	2.55	1.86	6.9	LADYS-MANOR PL SHAMROCK-ET	VISION-GEN SH FRD A12304-ET	2222	Progenesis Group LP
EDG JALA LEXOR 2300-ET	20130605	2334	805	515	85	45	2.31	1.7	5.7	GENERATIONS LEXOR-ET	BUTLERVIEW SR JEVEN JALA-ET	2161	Elite Dairy Genomics LLC
HOLLERMANN SUPERSIRE 873	20130826	2325	805	1534	79	56	2.12	1.66	6	SEAGULL-BAY SUPERSIRE-ET	55778106	1646	Shawn Hollermann
PUNDSACK MOGUL GUMMY	20121017	2320	805	633	83	33	2.26	2.51	6.1	MOUNTFIELD SSI DCY MOGUL-ET	SCHILLVIEW R GOLDLYN-ET	2082	Keith M Pundsack
COYNE-FARMS JITTER EPPLE-ET	20140120	2313	805	1049	58	40	2.07	2.3	7.2	CO-OP ROBUST JITTERBUG-ET	COYNE-FARMS YANO EDNA-ET	2254	Coyne Farms, Inc.
PENN-ENGLAND DARCEY 9927-ET	20130624	2312	805	1593	87	57	1.88	1.62	6	SEAGULL-BAY SUPERSIRE-ET	PENN-ENGLAND DARCEY 8432-ET	2108	Penn England LLC
GIL-GAR S-SIRE FANTASIA-ET	20130426	2306	805	1825	75	49	2.08	1.75	6.3	SEAGULL-BAY SUPERSIRE-ET	GIL-GAR BOOKEM FINESE-ET	2155	Stelling Farms, Inc.
LARS-ACRES PETRONE 14710	20130420	2282	805	1361	43	34	1.82	2.19	8	WELCOME SUPER PETRONE-ET	LARS-ACRES TRIGGER 12254	1777	Michael A. Larson
NO-FLA MAURICE ILA 35840-ET	20130509	2268	805	1063	60	46	1.3	1.57	7.2	MOUNTFIELD MSY MAURICE-ET	NO-FLA PLAN IVA 30280-ET	2085	North Florida Holsteins LLC
DE-SU LAYNE 2359-ET	20121111	2475	804	1783	81	67	3.07	2.67	5.2	KELLERCREST SUPER LAYNE-ET	CLEAR-ECHO M-O-M 2150-ET	2289	De Su Holsteins LLC
SEAGULL-BAY STRN OLIVIA-ET	20131119	2460	804	1531	90	67	2.88	1.97	4.2	PINE-TREE ALTAOAK-ET	SEAGULL-BAY SHAUNA SATURN	2288	Seagull Bay Dairy, Inc.
NO-FLA MOGUL STACY 34071-ET	20121013	2414	804	1253	57	51	2.71	2.88	5.8	MOUNTFIELD SSI DCY MOGUL-ET	NO-FLA BOWSER RITA 29894-ET	2141	North Florida Holsteins LLC
S-S-I HALOGEN 7763 10545-ET	20140221	2412	804	868	57	34	2.9	2.53	6.8	COOKIECUTTER PETRON HALOGEN	S-S-I GRAF MADDEN 7763-ET	2258	Select Sires, Inc.
BUSH-BROS UNO 4601-ET	20130204	2401	804	505	39	32	2.7	3.37	7.6	AMIGHETTI NUMERO UNO-ET	BUSH-BROS DIGGER 3980	2018	David, Leroy & Bradley Nosbu
COOKIECUTTER HAVE A JOI-ET	20140104	2398	804	674	81	43	2.6	2.57	4.9	COYNE-FARMS JABIR-ET	COOKIECUTTER MOM HALO-ET	2319	Phillip Wilson, Kyle M. Gett
SYNERGY SUPERSIRE ZAP	20130727	2397	804	1848	90	64	2.68	2.04	4.4	SEAGULL-BAY SUPERSIRE-ET	SYNERGY DIGGER ZAZU	1993	Synergy Farm LLC
CLEAR-ECHO PREDSTIN 3076-ET	20130928	2349	804	-366	69	17	2.57	2.72	7.5	RICKLAND PREDESTINE 669-ET	CLEAR-ECHO BOWSER 2168-ET	1996	Clear Echo Farm LLC
BOMAZ SUPERSIRE 5942-ET	20130222	2345	804	1804	103	66	2.33	1.97	5.3	SEAGULL-BAY SUPERSIRE-ET	BOMAZ PARKER 5312-ET	2067	Bomaz, Inc.
DE-SU SHAN 2915-ET	20130707	2340	804	1477	72	62	2.24	2.08	6.1	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 1238-ET	2375	De Su Holsteins LLC
CO-OP TANGO 6620 7403-ET	20131205	2315	804	1244	60	37	2.2	2.47	7.4	MR WELCOME HILL TANGO-ET	CO-OP SHMRK YOPLAIT 6620-ET	2137	Genesis Cooperative Herd
KINGS-RANSOM MOGUL RHYME-ET	20120629	2295	804	1418	74	46	2.13	2.28	5.9	MOUNTFIELD SSI DCY MOGUL-ET	KINGS-RANSOM BXTR RARITY-ET	1986	Kings-Ransom Farm LLC
BENNER PLANET BESSIE-ET	20100602	2291	804	1797	92	60	2.16	1.58	6.9	ENSENADA TABOO PLANET-ET	MAPEL WOOD BAXTER BETHANY-ET	2233	
DE-SU 1481-ET	20111128	2287	804	1682	66	48	2.11	1.81	6.3	LADYS-MANOR PL SHAMROCK-ET	COYNE-FARMS MASS JILL-ET	2217	De Su Holsteins LLC
DE-SU SHAN 3111	20130904	2272	804	1296	76	44	1.99	1.79	6.5	LADYS-MANOR MAN-O-SHAN-ET	DE-SU 1226-ET	2194	De Su Holsteins LLC
KINGS-RANSOM YANO RAZZY-ET	20120129	2268	804	1826	74	66	1.11	0.96	5.9	CO-OP UPD PLANET YANO-ET	KINGS-RANSOM JAK RASPBERRY	2012	Kings-Ransom Farm LLC
FLY-HIGHER JEROD MUSIC	20130429	2266	804	1745	86	48	1.97	2.03	6	DE-SU JEROD 1223-ET	FLY-HIGHER RAVISH MOONY-ET	2143	Fly-Higher Holsteins LLC
WELCOME-TEL OBSERV SAINT-ET	20101018	2233	804	1136	78	40	1.71	2.13	7.8	DE-SU OBSERVER-ET	WELCOME SOCRATES SYNERGY-ET	1967	Skyreach Holsteins
SEAGULL-BAY SH RAMONA-ET	20131003	2474	803	2067	90	78	3.28	2.09	4.7	DE-SU RANSOM-ET	AMMON-PEACHEY SHAUNA-ET	2130	Seagull Bay Dairy, Inc.

MIGLIAZZO OAK PAULA 9863-ET	20130714	2440	803	1760	82	60	3	2.7	5.3	PINE-TREE ALTAOAK-ET	MIGLIAZZO METEOR PAULINE	2130	Mark, Dino & Dante Migliazzo
CLELOR SUPERSIRE BONUS-ET	20130806	2435	803	2138	82	72	2.99	1.98	4.9	SEAGULL-BAY SUPERSIRE-ET	MARBRI OMAN OMAN BEA-ET	2225	ABS Global, Inc.
MATCREST JACKMAN EVOLVE-ET	20130803	2432	803	1095	87	52	2.94	2.89	4.7	DE-SU ALTAJACKMAN-ET	SANDY-VALLEY HILL EPIE-ET	2138	Matthew R. Johnson
WINROSS SUPERSIRE MINDY-ET	20130413	2428	803	2426	109	74	3.07	2.43	4.6	SEAGULL-BAY SUPERSIRE-ET	LEADERWIN OBSRVR MARANDA-ET	2371	Steven S. Lantz
CIRCLE-K OAK 881	20140112	2428	803	1600	75	61	2.68	2.44	5	PINE-TREE ALTAOAK-ET	CIRCLE-K IOTA 752-ET	2252	Jerry & Jeremy Knebel
GIL-GAR MOGUL FRUGIL	20130722	2419	803	1412	71	42	2.96	2.86	6.1	MOUNTFIELD SSI DCY MOGUL-ET	GIL-GAR BOOKEM FLAIR-ET	2160	Stelling Farms, Inc.
MATCREST PRED GALE-ET	20131223	2419	803	1783	91	60	2.69	2.03	5.2	RICKLAND PREDESTINE 669-ET	SCHILLVIEW M-O-M GENALLY-ET	2205	Brad Johnson
DE-SU ODADDY 2302-ET	20121024	2411	803	1496	63	53	3.15	2.81	6.9	RONELEE SSI O DADDY-ET	DE-SU 648-ET	2330	De Su Holsteins LLC
EDG RILEY EMBASSY 57429-ET	20131202	2403	803	1517	65	46	2.67	2.32	6.5	APINA ALTAEMBASSY-ET	CO-VISTA ROBUST RILEY	2379	Elite Dairy Genomics LLC
DE-SU MACK 3578-ET	20140116	2402	803	1733	83	52	3.19	2.71	5.9	COYNE-FARMS SROCK MACK-ET	DE-SU 1578-ET	2351	De Su Holsteins LLC
COOKIECUTTER EPIC HAZEL-ET	20120324	2398	803	1146	70	54	2.64	2.4	5.7	GENERATIONS EPIC-ET	COOKIECUTTER MOM HALO-ET	2319	Cookiecutter Holsteins, LLC
ZAHBULLS NUMRO UNO EMILY-ET	20130206	2397	803	1038	68	38	2.79	2.49	6.8	AMIGHETTI NUMERO UNO-ET	BLUE-HORIZON PLAN EDITH-ET	2053	Tim & Matt Zabel
SANDY-VALLEY EMBSY DANTI-ET	20131230	2395	803	1354	53	44	2.83	2.32	7.6	APINA ALTAEMBASSY-ET	SANDY-VALLEY AIR DANETTE-ET	2201	David, Patrick, Frank, Jr. &
RONELEE BALISTO DOODLEBUG	20140128	2395	803	1769	87	66	2.54	2.03	4.9	DE-SU 11236 BALISTO-ET	RONELEE SHERAC DOODLE-ET	2103	Sherman Polinder
MAPLEHURST MOGUL 3033-ET	20130826	2389	803	1115	50	40	3.22	3.14	7.2	MOUNTFIELD SSI DCY MOGUL-ET	MAPLEHURST CAMELOT 2501	2068	Maplehurst Farm LLC
TJR DAY PAIGE 2208-ET	20130131	2388	803	796	51	31	2.97	3.33	7.5	MINNIGAN-HILLS DAY-ET	REGANCREST O PATIENCE-ET	2214	TJR Genetics
S-S-I MILES 7392 10365-ET	20130912	2386	803	802	87	45	2.76	2.61	5.6	MELARRY ROBUST MILES-ET	S-S-I SHAMROCK MENNA7392-ET	2270	Select Sires, Inc.
HARTFORD TANGO DANCE 444-ET	20130805	2385	803	1505	49	46	2.81	2.61	7.1	MR WELCOME HILL TANGO-ET	JOETOWN BOOKEM 305-ET	2144	Robert J. Eustice
COOKIECUTTER BLSTO HAZES-ET	20140103	2384	803	1087	88	52	2.52	2.37	5.4	DE-SU 11236 BALISTO-ET	COOKIECUTTER EPIC HAZEL-ET	2398	Phillip Wilson, Kyle M. Gett
SEAGULL-BAY SH MYLADY-ET	20130419	2382	803	1463	99	52	2.71	2.43	5	AMIGHETTI NUMERO UNO-ET	AMMON-PEACHEY SHAUNA-ET	2130	Jeffrey A. Woods
DINOMI NUM UNO DINA 9604	20121130	2377	803	1398	70	48	2.53	1.93	6.5	AMIGHETTI NUMERO UNO-ET	DINOMI SUPER DIVINE-ET	2227	Vincent Migliazzo
NO-FLA DEAN MONTA 35234-ET	20130216	2377	803	2131	63	68	2.02	1.4	5.8	RONELEE SUPER DEAN-ET	NO-FLA FREDDIE SYDNEA 30563	2105	ABS Global, Inc.
SANDY-VALLEY PRDS MARVEL-ET	20130622	2363	803	1028	69	47	2.6	2.26	6.6	RICKLAND PREDESTINE 669-ET	SANDY-VALLEY RBST MARINA-ET	2283	David, Patrick, Frank, Jr. &
S-S-I FONSY SHAKIRA 8453-ET	20121031	2351	803	1030	50	38	2.45	2.58	7.6	EVER-GREEN-VIEW FONSY-ET	S-S-I BURTON SANTANA7500-ET	2115	Select Sires, Inc.
GLEN-D-HAVEN SUPER MEELA-ET	20131015	2347	803	1999	93	57	2.42	2.07	5.3	SEAGULL-BAY SUPERSIRE-ET	GLEN-D-HAVEN OS MAYCE	2184	Paul & Jackie Glende
BRYHILL PRIDE HAVEN-ET	20140106	2341	803	1796	90	53	2.16	1.77	6	TRANQUILLITY AC PRIDE-ET	BRYHILL EPIC HIDDEN TREASURE	2288	Bryhill Farm, Inc.
WELCOME PREDESTINE WALTZ-ET	20130924	2339	803	1053	58	48	2.28	2.2	6.7	RICKLAND PREDESTINE 669-ET	WELCOME MAN-O-MAN WALTON	2114	Welcome Stock Farm, LLC
DE-SU DEFENDER 3558-ET	20140111	2336	803	1002	64	40	2.4	2.57	6.6	S-S-I MOGUL DEFENDER-ET	DE-SU 1844-ET	2336	De Su Holsteins LLC
T-GEN-AC MOGUL LYDIA-ET	20121005	2331	803	1019	79	48	2.46	2.54	5.8	MOUNTFIELD SSI DCY MOGUL-ET	TRAMILDA OBSERVER LYNN	2140	Tim & Andrew Clark
S-S-I ROBUST DEION 7136-ET	20101117	2325	803	1286	79	63	1.82	1.66	5.7	ROYLANE SOCRA ROBUST-ET	NICLO O MAN DEBBIE	2135	David, Kimberlee, George, Chri
HOLLERMANN SUPERSIRE 892	20130917	2325	803	1346	63	48	1.91	1.82	6.9	SEAGULL-BAY SUPERSIRE-ET	58394445	1985	Shawn Hollermann
KP-ACK MAURICE 361-ET	20130603	2323	803	1377	47	47	1.94	2.27	6.7	MOUNTFIELD MSY MAURICE-ET	KP-ACK METEOR MOSCHO-ET	2274	Kevin & Pete Ackerman
T-SPRUCE DAY 7330-ET	20130208	2311	803	1442	48	49	2.22	2.14	7.8	MINNIGAN-HILLS DAY-ET	DIAS&DIAS PLANET 9313	1988	Arnold B. Gruenes
EDG HAVILY PRED 2578-ET	20131006	2311	803	650	79	38	2.33	2.03	6.1	RICKLAND PREDESTINE 669-ET	AURORA-RAMA GCHIP HAVILY-ET	2193	Elite Dairy Genomics LLC
WILRA SALVATORE 669-ET	20131012	2308	803	1160	79	42	1.95	2.1	6		WILRA SHAMROCK 294-ET	2219	Wilra Farms, Inc.
DE-SU RANSOM 2763	20130513	2292	803	994	78	45	1.79	1.44	6.7	DE-SU RANSOM-ET	DE-SU 8821	1807	De Su Holsteins LLC
CLEAR-ECHO PREDSTIN 2992-ET	20130609	2291	803	684	94	38	1.82	1.94	5.9	RICKLAND PREDESTINE 669-ET	CLEAR-ECHO RUSSELL 2083-ET	2248	Clear Echo Farm LLC
JOOK MOGUL 9412	20130803	2274	803	806	61	28	2.08	2.1	7	MOUNTFIELD SSI DCY MOGUL-ET	JOOK DOMINGO 2057	1708	Lester C. Jones & Sons, Inc.
NO-FLA MAURICE 34263-ET	20121102	2269	803	1369	69	53	1.61	1.69	6.1	MOUNTFIELD MSY MAURICE-ET	NO-FLA PLAN IVA 30280-ET	2085	Genex Cooperative, Inc.
DE-SU DEAN 2467	20121223	2261	803	1373	48	44	1.45	1.47	8.2	RONELEE SUPER DEAN-ET	DE-SU 9143-ET	1978	De Su Holsteins LLC
RICHMOND-FD TRIG PETRA	20121118	2232	803	709	32	29	1.39	1.91	8.7	WELCOME SUPER PETRONE-ET	RICHMOND-FD OCT TRIGGER	1944	Charles A. Richmond, Jr.

OCD MCCUTCH FAST COMPANY-ET	20120925	2510	802	1453	80	53	3.74	3.32	4.4	DE-SU BKM MCCUTCHEN 1174-ET	LARS-ACRES FELICES FAME-ET	2102	Alta Genetics Inc - Peak Pro
ALNA MOGUL ROSA	20121227	2506	802	1252	102	52	3.55	3.33	4.3	MOUNTFIELD SSI DCY MOGUL-ET	CHERRYCREST MNOMAN ROSIE-ET	2164	Alta Genetics Inc - Peak Pro
OCD MOGUL ABRACADABRA-ET	20120726	2486	802	1436	80	54	3.35	3.21	5.1	MOUNTFIELD SSI DCY MOGUL-ET	VISION-GEN SH FRD A12276-ET	2228	Alta Genetics Inc - Peak Pro
DV DG CHEVLYNN-ET	20131128	2456	802	2411	65	64	2.85	2.52	5.9	VEKIS CHEVROLET-ET	RZH LYNN-ET	2243	Eurogenes
S-S-I MHWK 8087 10420-ET	20140109	2444	802	2008	77	63	2.89	2.56	5.4	BACON-HILL O MOHAWK-ET	S-S-I MAURICE DANN 8087-ET	2375	Select Sires, Inc.
BACON-HILL UNO MAUDE-ET	20130111	2430	802	1114	84	50	3.14	2.89	5.7	AMIGHETTI NUMERO UNO-ET	UNIQUE-STYLE BOLTON MONEY	2149	Bacon-Hill Holsteins LLC
DG MARIA-ET	20130611	2425	802	1396	84	62	2.78	2.42	4.5	SEAGULL-BAY SUPERSIRE-ET	1404050596	2238	Eurogenes
WELCOME MCCORD SWEET	20130923	2405	802	1672	96	61	3.07	2.51	4.7	SULLY MCCORD 269-ET	WELCOME-TEL OBSERV SADY-ET	2033	Welcome Stock Farm, LLC
S-S-I ROBUST DESIGN 7220-ET	20101224	2400	802	1227	114	66	2.36	1.86	4.1	ROYLANE SOCRA ROBUST-ET	NICLO O MAN DEBBIE	2135	David, Kimberlee, George, Chri
LATUCH PETRONE LIGHT-ET	20130402	2399	802	1629	60	57	2.55	2.45	6.3	WELCOME SUPER PETRONE-ET	LATUCH OMAN LIBERTY	2008	Roger & David Latuch
FRONT-ROW JVOLKER CASSIE-ET	20121105	2398	802	1498	61	51	2.59	2.37	6.7	LADYS-MANOR PL SHAMROCK-ET	FRONT-ROW O MAN CELESTE-ET	1928	Mark L. Knudtson
FARNEAR RANDALICIOUS-ET	20130621	2389	802	1225	69	58	2.79	2.42	5.8	FARNEAR-TBR-BH CASHMONEY-ET	FARNEAR READY FOR ADEEN-ET	2314	Rick & Tom Simon
JHS ALH RUSTY 60-ET	20131201	2389	802	719	55	35	2.97	3.06	7.1	FARNEAR-TBR-BH CASHMONEY-ET	JHS HOLSTEINS ALH RUSTY 35	2153	Koole & Liebrechts Bv
DE-SU PARADISE 2217-ET	20120923	2387	802	1527	60	56	2.62	2.59	6.2	REGANCREST PARADISE-ET	DE-SU 516-ET	2187	De Su Holsteins LLC
ST GENOMICPRO 10216-ET	20140202	2373	802	1983	62	50	2.77	2.55	6.5	MR WELCOME HILL TANGO-ET	MARBRI SHAMROCK BRODY-ET	2150	Sexing Technologies
JOOK MASSEY 9112	20130321	2359	802	1663	85	62	1.75	2.27	4.2	CO-OP BOSSIDE MASSEY-ET	JOOK HILL 8637	1657	Lester C. Jones & Sons, Inc.
PINE-TREE 5046 WISE 6099-ET	20140103	2359	802	1112	58	38	2.49	2.31	6.9	DE-SU ALTAWISEMAN-ET	PINE-TREE 4243 SUPER 5046	2260	Matthew J. Steiner
BOMAZ SHOTGLASS 6114-ET	20130829	2353	802	2153	67	64	2.34	1.86	6.3	BUTZ-BUTLER SHOTGLASS-ET	BOMAZ ROBUST 5549-ET	2308	Bomaz, Inc.
SANDY-VALLEY OAK MAPLE-ET	20131029	2352	802	2022	78	71	1.98	1.38	5.3	PINE-TREE ALTAOAK-ET	SANDY-VALLEY RBS MELANIE-ET	2289	David, Patrick, Frank, Jr. &
MOUNTFIELD SPRSR ERSELA-ET	20131217	2341	802	2152	93	69	2.36	1.76	4.3	SEAGULL-BAY SUPERSIRE-ET	MOUNTFIELD ARMTGE EILEEN	2180	Roger P. & E. Philip Marshfi
WELCOME SUPERSIRE GALES-ET	20121129	2340	802	1748	95	62	2.3	1.69	4.9	SEAGULL-BAY SUPERSIRE-ET	VISION-GEN MANOMAN GILDIE	2151	Welcome Stock Farm, LLC
EDG SHAKER OAK 57406-ET	20131124	2331	802	1457	53	48	1.91	2.31	7.1	PINE-TREE ALTAOAK-ET	MS MOVIESTAR SHAKER-ET	2401	Elite Dairy Genomics LLC
ROSYLANE-LLC DEAN 5893	20130210	2330	802	1526	56	52	1.7	1.55	6.9	RONELEE SUPER DEAN-ET	ROSYLANE-LLC SHOTTLE 4552	2011	Rosy-Lane Holsteins LLC
PRISTINE EDG SEXY 57379-ET	20131119	2325	802	1416	68	52	2.18	1.91	6.5	LARCREST CASUAL-ET	BUTZ-HILL MISS SEXY-ET	2281	Elite Dairy Genomics LLC & P
CO-OP RB BMTR PEARL	20130917	2320	802	1489	62	41	2.03	1.76	7	OCONNORS BAROMETER-ET	BLUMENFELD PRINCESS CRI-ET	2023	River Bridge Holsteins, LLC
BEN-AKERS MAURI TORRE28-ET	20131211	2316	802	1186	70	47	1.72	1.72	6	MOUNTFIELD MSY MAURICE-ET	BEN-AKERS SAN TORRE-6	1990	Amos W. Benedict
DE-SU 1919 EPIC-ET	20120601	2305	802	1420	71	46	2.17	1.8	6.8	GENERVAIONS EPIC-ET	DE-SU 8672-ET	2107	De Su Holsteins LLC
OCD STACKED SANDY 8786-ET	20130205	2288	802	1671	90	56	1.99	1.62	5.3	DE-SU ALTASTACKED-ET	OCD ROBUST SHIMMER-ET	2207	Gordon & Jonathan Lamb & Jim
COASTAL-VIEW MD DYLA 430-ET	20130507	2288	802	1805	49	45	1.83	2.33	7.6	SULLY MANDORA CRI-ET	COASTAL-VIEW SCRATES 106-ET	1975	Donald G. Averill, Jr.
CO-OP ROBUST 8974-6328-ET	20111021	2287	802	1875	72	64	1.64	1.37	6.6	ROYLANE SOCRA ROBUST-ET	RJR PLANET 1942-ET	1919	Genesis Cooperative Herd
DINOMI NUMUNO PEARL9569-ET	20121029	2283	802	1601	71	38	1.81	1.68	6.3	AMIGHETTI NUMERO UNO-ET	DINOMI ARMSTEAD PAULINE-ET	1997	Dino Migliazzo
BROWNHAVEN PRED WAXY-ET	20131011	2268	802	960	53	36	1.54	1.41	8.5	RICKLAND PREDESTINE 669-ET	PINE-TREE SUPER WILLOW-ET	2145	Alan D. Brown
NO-FLA MAURICE ALY 36024-ET	20130604	2254	802	1495	73	55	1.38	1.53	6	MOUNTFIELD MSY MAURICE-ET	NO-FLA PLANET PETUNIA 30613	1935	North Florida Holsteins LLC
NO-FLA MONARCH MAYTE 37942	20140212	2237	802	814	67	43	1.07	1.23	7.1	S-S-I TWIST MONARCH-ET	NO-FLA YANO HAYLIE 32714-ET	2108	North Florida Holsteins LLC
LATUCH SHAMROCK LISHA-ET	20111202	2236	802	817	60	23	1.85	1.58	7.9	LADYS-MANOR PL SHAMROCK-ET	LATUCH FREDDIE LORETTA	1930	Elite Dairy Genomics LLC
DIEPENHOEK ROZELLE 65	20130225	2447	801	1179	85	49	3.17	3.39	4.5	MOUNTFIELD SSI DCY MOGUL-ET	DIEPENHOEK ROZELLE 36	2140	Alta Genetics Inc - USA Bull
WCD-ZBW SUPERSIRE LOVEY-ET	20130601	2433	801	1899	92	76	2.54	2.15	4.1	SEAGULL-BAY SUPERSIRE-ET	FREUREHAVEN LABELLE-ET	2217	Kevin & Barbara Ziemba
FARNEAR-TBR-BH GORGEOUS-ET	20121105	2418	801	2600	103	82	2.6	0.85	3.9	SEAGULL-BAY SUPERSIRE-ET	B-ENTERPRISE SUPER GIGI-ET	2249	Innovative Holstein Genetics
BORST 2143	20131010	2413	801	1130	49	40	2.51	2.51	6.9	BADGER-BLUFF FANNY FREDDIE	BORST 1683	1943	Matthew F. & Lawrence E. Bor
UECKER SHAN JOTULIP-ET	20130601	2396	801	2183	97	66	2.68	2.38	5	LADYS-MANOR MAN-O-SHAN-ET	UECKER BEACON JOYFULLY-ET	2298	Dale Uecker
CO-OP CASHCOIN 6681 7409-ET	20131216	2393	801	1594	75	57	2.48	2.43	6.3	FARNEAR-TBR-BH CASHCOIN-ET	CO-OP CHAP ROBIN 6681-ET	2309	Genesis Cooperative Herd

N-SPRINGHOPE SUPERSIRE 2168	20131226	2393	801	1782	102	69	2.62	2.31	4.5	SEAGULL-BAY SUPERSIRE-ET	N-SPRINGHOPE MOM GLIMMER-ET	1976	Alicia J Nedrow
SEAGULL-BAY LTMR MAGICAL-ET	20130415	2386	801	1423	59	59	2.67	2.09	6.5	GENERVACTIONS LATIMER-ET	ROORDA OBSVR MAJIC 15272-ET	2254	Arnold B. Gruenes
L-L-M-DAIRY S S PHAWN-ET	20121118	2383	801	1200	69	59	2.43	2.26	6.3	SEAGULL-BAY SUPERSIRE-ET	L-L-M-DAIRY J STREAM PROCKY	2097	Siemers Holstein Farms, Inc.
LARCREST CUPCAKE-ET	20130208	2377	801	1386	50	56	2.39	2.16	7.4	RONELEE SUPER DEAN-ET	LARCREST CALE-ET	2350	Jon E. Larson
HOL-STAR LINER TEROKA-ET	20130916	2364	801	1931	117	59	2.65	2.24	4.1	SEAGULL-BAY HEADLINER-ET	HOL-STAR BAXTER TERRE-ET	2102	Peter, Christine & Andrew Po
RICKLAND PREDESTIN 4884-ETS	20131017	2363	801	1815	74	56	2.38	2.4	5.8	RICKLAND PREDESTINE 669-ET	HAMMER-CREEK SNO KASSIE-ET	2319	Greg Rickert
RICKLAND PREDESTIN 4885-ETS	20131017	2363	801	1815	74	56	2.38	2.4	5.8	RICKLAND PREDESTINE 669-ET	HAMMER-CREEK SNO KASSIE-ET	2319	Greg Rickert
CO-OP DD GALAXY 40102	20130810	2362	801	1801	68	57	2.3	2.44	6.5	DE-SU FREDDIE GALAXY-ET	CO-OP ROBUST 8974-6328-ET	2287	Genesis Cooperative Herd
DE-SU 1258-ET	20110828	2360	801	2133	92	58	2.34	2.54	5.7	DEN-K ALTAGREATEST	DE-SU 9053-ET	2159	De Su Holsteins LLC
MD-MRK-OVF UNO MARGO-ET	20121105	2360	801	1089	100	50	2.17	1.94	4.6	AMIGHETTI NUMERO UNO-ET	PINE-TREE MISSY MIRANDA-ET	1983	Morsan Farms Ltd
SIEMERS ALTAOAK 21335	20140201	2352	801	1879	60	55	2.01	2.03	6	PINE-TREE ALTAOAK-ET	SIEMERS SUPER 14530	1942	Siemers Holstein Farms, Inc.
RONELEE UNO DARINGLY-ET	20121013	2349	801	749	69	37	2.31	2.08	6.5	AMIGHETTI NUMERO UNO-ET	RONELEE ZENITH DARING-ET	2067	Sherman Polinder
SPRUCE-HAVEN JAC LL14944-ET	20130905	2342	801	2137	73	66	1.8	1.78	4.5	COYNE-FARMS JACEY CRI-ET	SPRUCE-HAVEN CHS LL11912-ET	2139	Gerald Douglas Young & James
LANGS-TWIN-B OBS 5042-ET	20140126	2336	801	1364	74	47	2.48	2.76	6.2	DE-SU OBSERVER-ET	HARTFORD LOTTA-HILL 940	2124	Floyd & Lloyd Baumann & Fred
APRILDAY-CG SS ARETHA-ET	20130111	2335	801	1558	62	61	2.16	1.86	7	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE DIVA MINT-ET	2066	Edward Peck & Charles Garris
PENN-ENGLAND RBST 8772-ET	20120420	2333	801	1359	85	59	2.01	2.1	5.6	ROYLANE SOCRA ROBUST-ET	WEEPING-HOLLOW BOLT 4824	1845	Penn England LLC
MELARRY MILES MONIQUE-ET	20131017	2329	801	554	90	42	2.5	1.81	5.3	MELARRY ROBUST MILES-ET	MELARRY BOYBOY MANDY-ET	2252	Melvin C. & Spencer C. Hacke
BOMAZ MOGUL 5983-ET	20130416	2318	801	1265	70	44	2.1	1.98	6.4	MOUNTFIELD SSI DCY MOGUL-ET	BOMAZ FREDDIE 5368	2086	Bomaz, Inc.
DINOMI LEXOR PANDORA-ET	20130106	2317	801	951	71	42	2.12	1.7	6.2	GENERVACTIONS LEXOR-ET	DINOMI ARMSTEAD PAULINE-ET	1997	Dino Migliazzo
MS WELCOME BELUGA LARS-ET	20140209	2309	801	1769	68	54	2.37	2.15	6.8	PEN-COL BELUGA-ET	MSWELCOME OBSERVER LAURI-ET	2159	Welcome Stock Farm, LLC & Ch
MS JJR DAY DIVINE-ET	20130118	2308	801	1393	45	41	2.15	2.14	7.8	MINNIGAN-HILLS DAY-ET	MISS OCD ROBUST DEJA VU-ET	2320	Jacob & Jared Dueppengisser
BACON-HILL BALISTO MOINA-ET	20140220	2306	801	1628	83	61	1.89	1.7	6	DE-SU 11236 BALISTO-ET	BACON-HILL OSTYL MONIQUE-ET	2368	Bacon-Hill Holsteins LLC
HUL-STEIN SWEET WIETSKE	20130917	2302	801	1716	95	57	2.28	1.83	5.8	SEAGULL-BAY SUPERSIRE-ET	JK EDER DG SWEET	2027	Eurogenes
NO-FLA JACKMAN JAS 37245-ET	20131112	2301	801	1584	67	58	1.74	1.5	6.2	DE-SU ALTAJACKMAN-ET	NO-FLA JARVIS ADEBOLA 31537	2053	North Florida Holsteins LLC
K-STAR JACKMAN LIBBY	20131212	2290	801	1458	69	57	1.71	1.91	6.4	DE-SU ALTAJACKMAN-ET	K-STAR PLANET LIBBERS	2138	Koester Dairy, Inc
LOTHLORIEN PUZZLE 4134	20131123	2289	801	1024	22	28	1.92	2.25	9.6	WEIGELINE OBSERVE PUZZLE-ET	LOTHLORIEN 3492	1672	Leix Farms, Inc.
SEAGULL-BAY S JILLIAN-ET	20131017	2477	800	1858	78	68	3.25	2.45	5	COYNE-FARMS JACEY CRI-ET	AMMON-PEACHEY SHAUNA-ET	2130	Seagull Bay Dairy, Inc.
MS DONALYNN ZIA-ET	20131014	2465	800	1293	60	55	3.27	3.23	6.8	DE-SU ROBUST ZEUS 11009-ET	RONELEE HERO DONALYNN-ET	2164	Daisy Farms LLC
T-SPRUCE LGOLD 7868-ET	20131126	2427	800	1010	97	56	2.81	2.35	3.8	GENERVACTIONS LIQUID GOLD-ET	TOLLENAARS TONIC 7487	2250	Arnold B. Gruenes
SAN-DAN SS LEGO 2231-ET	20130304	2425	800	1491	90	61	3.02	2.68	5.2	SEAGULL-BAY SUPERSIRE-ET	RICHMOND-FD AL LORELEI-ET	2285	Daniel & Sandra Mormann
FARNEAR-TBR-BH CASH CADE-ET	20130903	2423	800	1430	74	58	3.14	3.05	5.8	DE-SU BKM MCCUTCHEN 1174-ET	FARNEAR-TBR-BH CASH-ET	2247	Rick & Tom Simon,B & T Rauen
WILLSBRO UNO CLASSY	20130213	2404	800	929	49	38	2.74	2.85	7.5	AMIGHETTI NUMERO UNO-ET	598673181	2132	Willsbro Holsteins
MORNINGVIEW DAY LULU-ET	20130506	2389	800	1113	35	39	2.53	2.71	7.8	MINNIGAN-HILLS DAY-ET	MORNINGVIEW SHTL LUCY-ET	2090	Tom J. Schmitt
DE-SU RANSOM 2703-ET	20130412	2386	800	705	67	40	2.63	2.24	6.2	DE-SU RANSOM-ET	DE-SU 1114-ET	2342	De Su Holsteins LLC
SYNERGY SUPERSIRE POSH-ET	20130901	2385	800	1711	114	70	2.14	1.59	3.9	SEAGULL-BAY SUPERSIRE-ET	GLO-CREST O MAN PIRATE 4092	2129	Jeff Jauquet
DE-SU 1887-ET	20120517	2369	800	1787	69	59	2.6	2.81	6.3	MOUNTFIELD SSI DCY MOGUL-ET	DE-SU 9388-ET	2164	De Su Holsteins LLC
LADYS-MANOR UNO D-AMIRA	20121021	2369	800	1478	59	51	2.54	2.3	6.3	AMIGHETTI NUMERO UNO-ET	LADYS-MANOR DORCY AMIRA	2370	Ladys Manor LLC
MS KOENEN MOGUL 5858-ET	20130202	2368	800	1112	56	28	3.06	3.27	6.9	MOUNTFIELD SSI DCY MOGUL-ET	MISTY SPRINGS SHOTTLE BREEZE	1972	Kevin M. Spreng
LADYS-MANOR CORD SHAWNEE-ET	20131114	2366	800	1162	93	55	2.77	2.63	4.3	SULLY MCCORD 269-ET	LADYS-MANOR SUPER SHAWNEE	2346	Ladys Manor LLC
ZIMMERVIEW MILES ELAINE-ET	20131228	2362	800	455	103	50	2.81	2.13	4.9	MELARRY ROBUST MILES-ET	S-S-I ROBUST ECALON 7257-ET	2245	Dean E. & Brent E. Zimmer
VEKIS ELSA QUEEN-ET	20130430	2344	800	921	87	45	2.2	2.4	5.1	CO-OP BOSSIDE MASSEY-ET	ELTES	2044	Eurogenes

	PINE-TREE 4243 JACK 6156-ET	20140205	2341	800	1024	52	43	2.27	2.15	7.1	DE-SU ALTAJACKMAN-ET	PINE-TREE LEIF SUZY-ET	2092	Matthew J. Steiner
	JOOK SUPER SIRE 9498-ET	20130904	2336	800	1387	89	62	1.68	1.07	5.4	SEAGULL-BAY SUPERSIRE-ET	PINE-TREE MISSY MIRANDA-ET	1983	Lester C. Jones & Sons, Inc.
	RIVER-BRIDGE TANGO YARA-ET	20131129	2329	800	1477	81	60	1.98	2.23	5	MR WELCOME HILL TANGO-ET	CO-OP RB ROBUST YONDER-ET	2242	River Bridge Holsteins, LLC
	JOOK MOGUL 6736	20121019	2320	800	1620	65	41	2.05	2.67	7.3	MOUNTFIELD SSI DCY MOGUL-ET	JOOK CADET 8500	1845	Lester C. Jones & Sons, Inc.
	ROORDA SS MIRELLA 15877-ET	20130107	2320	800	1514	84	54	2.21	2.38	6.1	SEAGULL-BAY SUPERSIRE-ET	ROORDA OB MIRELLA 15270-ETS	2110	John & Larry Roorda
	LEXVOLD ECHO CRI-ET	20121206	2314	800	1419	78	45	2.08	2.77	6.2	REGANCREST PARADISE-ET	SULLY HART ERDMAN 214-ET	2035	Genesis Cooperative Herd
	NO-FLA SUPERSIRE 37118-ET	20131028	2293	800	2053	109	67	1.91	1.34	4.9	SEAGULL-BAY SUPERSIRE-ET	NO-FLA ERDMAN MIA 31553	2058	North Florida Holsteins LLC
	VISION-GEN KING MI14989-ET	20130922	2274	800	562	69	32	1.93	2.11	7.1	HFP ALTAKING	VISION-GEN OSMOND M13307-ET	2212	Corey C. Wolff
	BUSH-BROS SUPERSIRE 4625-ET	20130313	2268	800	1760	89	60	1.82	1.42	5.2	SEAGULL-BAY SUPERSIRE-ET	BUSH-BROS ERDMAN 4086	1955	David, Leroy & Bradley Nosbu
	NO-FLA MAURICE KY 35398-ET	20130310	2267	800	1256	73	38	1.9	2.73	7.1	MOUNTFIELD MSY MAURICE-ET	NO-FLA OBSERVER SANDY 30510	2090	Genex Cooperative, Inc.