

Generation Count 3 - 6: Top Cows Ranked by Traditional JPI™ April 2019

This list ranks the top cows recorded at Generation Counts 3 through 6 for traditionally calculated Jersey Performance Index™ (JPI). Cows must have calved within the past 27 months and not have a termination code associated with the current lactation. Cows that do not have linear type information are identified by a 0 (zero) in the number of type records (REC) column. They are included in the JPI ranking by using a Parent Average estimate for Functional Trait Index (FTI), but only if the cow was less than four years of age on April 1, 2019.

Name	Reg #	Rec	Rel	Traditional PTA											TYPE							Owner			
				Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI		EFI	JPI	
1 RIVERBEND MACKENZIE 5048 5637 {4}	119772803	1	51	950	0.31	109	0.13	62	730	678	563	533	3.12	2.2	-3.1	-2.5	-1.3	1	79	1.5	16.9	7.8	196	DIAS RYAN & AMBER	
2 BAR MB CHROME DAISY 11645 {6}	840003133583830	2	58	1,178	0.10	77	0.02	46	650	628	583	546	2.77	5.0	-0.3	-0.1	1.2	2	86	2.3	23.5	8.5	196	BOER, JOHN G	
3 RED TOP VERN 33641 {4}	840003132467926	2	56	1,947	-0.12	67	-0.03	63	582	574	557	487	2.97	3.0	-1.3	-0.3	1.8	2	83	1.0	22.9	8.1	189	RED TOP JERSEYS	
4 VALSIGNA TRAJECTORY 30014 {3}	840003138055959	1	52	1,449	0.09	87	0.07	66	636	600	522	479	3.04	2.8	-2.5	-1.4	1.4	1	81	0.9	10.2	8.1	184	WICKSTROM DAIRIES L.P.	
5 AJ PILGRIM 3214 {3}	067693214	1	50	1,561	-0.04	65	0.04	64	611	579	514	494	2.83	3.1	-0.5	0.2	1.3	0					7.9	184	ALBRIGHT ALLEN E & FAMILY
6 HILMAR VICEROY 5794 {6}	840003137801084	1	49	1,253	0.02	63	0.10	66	599	553	453	499	3.00	2.8	0.2	0.9	2.2	0					8.0	183	AHLEM, CHARLES
7 RED TOP MACKENZIE 36376 {4}	840003136919646	1	52	929	0.22	90	0.11	57	649	604	503	493	3.06	2.3	-2.0	-1.1	-0.6	1	84	1.4	15.5	8.1	179	RED TOP JERSEYS	
8 JX NYMAN CREDENTIAL 32745 {5}	119847404	1	50	1,389	0.11	89	0.01	52	630	614	578	521	3.02	3.4	-0.8	-0.6	0.2	1	77	0.7	7.8	7.4	178	NYMAN BROS	
9 EVERGREEN GAVIN 3740 {3}	840003138193629	1	49	1,587	0.00	75	0.04	66	606	577	514	474	3.05	2.4	-1.8	-0.6	2.8	1	76	0.8	1.7	8.8	176	EVERGREEN DAIRY	
10 CDF VICEROY 83879 {3}	840003141204005	1	46	1,213	0.01	60	0.06	57	566	532	459	484	2.97	3.8	0.6	1.2	3.9	0					8.7	175	C & S LIVESTOCK
11 FOOTHILL VICEROY 23888 {4}	840003132629655	1	50	733	0.25	87	0.10	47	626	586	499	560	3.04	3.0	1.4	2.6	3.2	1	75	0.7	1.2	8.1	174	AHLEM FOOTHILL FARMS	
12 NYMAN STEVE 33148 {6}	172913999	1	45	961	0.24	95	0.05	45	624	597	539	493	2.97	3.0	-1.6	-0.6	0.6	0					8.6	174	NYMAN BROS
13 JX NYMAN STEVE 33134 {6}	172913887	1	45	776	0.31	101	0.08	45	647	612	537	514	3.05	2.7	-1.4	-0.4	1.0	0					8.4	174	NYMAN BROS
14 JX RED TOP IMPISH 39741 {3}	840003142037861	1	49	1,734	0.02	87	0.03	69	623	598	542	482	3.13	1.6	-2.2	-1.7	0.2	0					7.9	173	RED TOP JERSEYS
15 NYMAN TRAJECTORY 26142 {6}	119836406	1	51	852	0.15	71	0.12	56	596	546	439	498	2.99	3.2	0.6	1.2	2.0	1	75	-0.1	3.9	7.8	173	NYMAN BROS	
16 JX RED TOP PITBULL 39585 {4}	840003142037705	1	49	832	0.17	74	0.09	49	603	563	476	497	2.93	3.0	0.0	0.5	1.4	0					7.8	173	RED TOP JERSEYS
17 FOOTHILL VISIONARY 23882 {5}	840003132629649	1	47	611	0.13	56	0.17	57	556	491	352	429	2.90	2.5	-0.5	0.6	2.0	0					8.9	172	AHLEM FOOTHILL FARMS
18 FOOTHILL REGAL 23369 {5}	840003132629136	2	57	697	0.09	51	0.11	47	572	530	437	476	2.99	5.0	0.9	0.1	2.5	3	85	1.6	19.6	8.4	172	AHLEM FOOTHILL FARMS	
19 SUNRAY BONANZA SHERRY {6}	067306875	1	44	1,323	-0.01	61	-0.01	45	555	542	517	490	2.80	4.0	0.5	0.9	3.1	1	84	1.2	11.5	7.3	172	SUNRAY DAIRY LLP	
20 JX NYMAN VICEROY 24493 {3}	119479661	2	57	797	0.10	58	0.10	49	573	531	441	521	2.93	4.1	2.4	2.8	3.0	2	78	0.6	2.0	7.7	171	NYMAN BROS	
21 JX FOOTHILL VICEROY 23828 {5}	840003132629595	2	55	1,288	0.05	71	0.03	53	583	561	511	536	3.04	3.4	1.7	1.9	2.4	1	77	0.9	4.9	7.7	170	AHLEM FOOTHILL FARMS	
22 ROC-BOT MACKENZIE 7940 {4}	067397940	2	57	373	0.33	84	0.16	46	611	557	436	483	3.08	2.0	-1.0	-0.1	0.5	0	86	1.3	19.7	8.1	170	ROCK BOTTOM DAIRY	
23 JX NYMAN CHEKELO 27610 {4}	172910101	1	46	727	0.12	59	0.09	44	570	531	447	503	2.83	4.4	1.7	2.4	3.2	0					8.3	170	NYMAN BROS
24 JX NYMAN VICEROY 24529 {4}	119479979	2	55	581	0.19	67	0.09	39	573	539	465	540	3.04	4.1	2.5	3.1	3.6	2	83	1.2	18.3	7.9	170	NYMAN BROS	
25 SUNWEST CHEKELO MAGNUM V1993 {5}	840003131545157	2	56	917	0.13	70	0.11	55	582	534	434	464	2.88	2.6	-0.3	0.4	1.3	2	80	0.7	2.3	7.8	169	SUNWEST JERSEY DAIRY	
26 JX KUTZ CHROME 14690 {6}	840003136660529	1	53	814	0.14	68	0.04	38	552	527	476	494	2.89	3.4	1.0	0.4	1.6	1	82	1.6	23.3	7.9	169	KUTZ DAIRY LLC	
27 JX RED TOP MILTON 39865 {3}	840003142037985	1	45	1,759	-0.05	72	-0.01	61	582	566	534	480	2.89	3.2	-0.6	-0.2	-0.2	0					7.2	167	RED TOP JERSEYS
28 JX FARIA BROTHERS VOLCANO 246400 {4}	840003124756089	3	64	1,279	0.05	71	0.04	54	547	519	460	431	2.88	2.9	-1.5	-0.1	3.6	1	81	0.5	10.5	8.7	167	FARIA BROTHERS DAIRIES	
29 RIVERBEND CREDIBULL DRAGON {3}-P	119070255	2	57	1,204	0.15	88	0.05	53	607	580	521	447	3.02	3.1	-2.5	-2.3	-1.4	2	83	0.9	10.3	7.1	167	DIAS RYAN & AMBER	
30 JX JER-Z-BOYZ CHROME SKY 52320 {5}	840003136164252	1	50	881	0.11	64	0.06	45	543	511	442	476	2.89	3.2	0.8	1.0	1.9	0					8.0	167	JER-Z-BOYZ
31 JX RED TOP PITBULL 38773 {3}	840003140916600	1	50	1,175	0.03	62	0.01	44	587	570	535	486	2.88	5.4	-0.1	0.6	2.0	0					8.3	167	RED TOP JERSEYS
32 JX JER-Z-BOYZ MERLIN GRAND 55790 {6}	172880914	1	49	377	0.39	96	0.15	43	624	577	470	503	3.16	1.9	-0.6	-0.5	1.0	1	79	0.8	10.4	6.6	167	JER-Z-BOYZ	
33 RED TOP ATTACK 36608 {6}	840003136919878	1	51	1,392	0.13	93	0.07	64	609	575	500	456	3.12	1.9	-2.5	-2.3	0.5	1	71	0.3	-0.8	8.1	166	RED TOP JERSEYS	
34 JX FARIA BROTHERS WALTER 302157 {5}	840003136543466	2	58	885	0.24	92	0.11	54	599	553	453	438	2.90	0.8	-2.5	-3.1	-0.5	0					8.6	166	FARIA BROTHERS DAIRIES
35 JX REFUGE HARRIS 6223 {5}	119821712	1	51	838	0.12	65	0.09	49	543	501	411	411	2.82	3.0	-2.0	-0.4	1.8	1	78	0.9	16.4	7.8	166	REFUGE DAIRY	
36 JX RED TOP VANDRELL 36815 {3}	840003136920085	1	52	1,125	-0.05	43	0.03	46	545	525	481	518	2.98	5.5	2.7	3.4	4.6	1	81	0.9	8.0	8.7	166	RED TOP JERSEYS	
37 JX MM CASCADE 21790 {3}	119862337	1	50	1,041	0.09	68	0.11	60	555	507	403	431	2.93	1.9	-1.3	-0.1	2.8	1	78	0.9	-0.1	8.1	165	HOGAN, DAVID L	
38 JX RED TOP VERN 30177 {3}	840003126911104	2	57	1,399	-0.02	63	0.00	50	543	526	493	479	2.85	3.4	0.5	0.9	2.8	2	81	0.2	4.8	7.0	165	RED TOP JERSEYS	
39 JX RED TOP VICEROY 36098 {4}	840003136919368	1	51	1,126	0.06	65	0.03	47	531	507	456	461	2.88	3.4	0.2	1.2	3.4	1	84	1.0	15.3	7.4	165	RED TOP JERSEYS	
40 JX NYMAN VICEROY 24530 {4}	119479988	2	55	595	0.19	67	0.09	39	564	531	457	536	3.03	3.9	2.6	3.3	3.8	0	82				7.9	165	NYMAN BROS
41 NYMAN VICEROY 27202 {4}	172907053	1	49	998	0.06	59	0.07	50	540	506	432	463	2.92	3.9	0.9	1.5	2.4	0					8.4	164	LIVE OAK DAIRY
42 JX MM WALTER 18902 {4}	119564350	2	58	630	0.23	77	0.15	54	595	536	410	427	2.91	2.0	-1.7	-2.6	-1.2	2	82	1.0	4.5	8.1	163	MISTY MEADOW DAIRY	
43 NYMAN VERN 27562 {5}	172909822	1	46	1,688	-0.03	74	-0.04	53	553	548	541	480	3.01	3.1	-0.5	0.5	2.6	0					8.6	163	NYMAN BROS
44 JX MM BLADE 19619 {4}	119570540	2	57	858	0.12	66	0.08	47	549	514	438	475	2.97	2.7	0.4	1.6	4.5	2	79	0.7	9.8	7.6	163	MISTY MEADOW DAIRY	
45 JX YOSEMITE STEVE REGAL 36556 {6}	840003142354988	1	44	631	0.23	76	0.09	42	573	535	452	437	2.95	3.7	-1.4	-0.9	1.4	0					9.0	163	YOSEMITE JERSEY DAIRY

Name	Reg #	Rec	Rel	Traditional PTA											TYPE							Owner																	
				Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI		EFI	JPI															
46 RED TOP CHILI 39880 {4}	840003142038000	1	48	670	0.16	64	0.08	41	566	532	457	499	2.98	4.4	1.3	2.2	3.1	0																			8.5	163	RED TOP JERSEYS
47 JX HILMAR DAKARAI 3102 {4}	840003134413263	2	54	286	0.27	68	0.15	40	570	516	401	480	2.85	3.4	1.1	1.2	1.2	1	82	0.6	4.2	6.3	163	AHLEM, CHARLES															
48 JX NYMAN CREDENTIAL 24505 {5}	119479764	2	54	1,117	0.08	70	0.05	50	541	515	457	424	3.02	2.5	-1.6	-1.0	0.8	2	78	0.8	16.6	7.7	162	NYMAN BROS															
49 JX RED TOP MONUMENT 38241 {4}	840003140554687	1	51	1,456	-0.07	54	-0.02	49	533	520	497	458	2.83	4.5	0.4	0.8	1.4	1	76	0.9	9.1	7.7	162	RED TOP JERSEYS															
50 FOOTHILL VICEROY 24875 {5}	840003135649219	1	51	1,119	0.08	69	0.04	49	559	534	481	467	3.02	4.1	-0.2	1.2	3.7	1	73	0.7	8.4	8.4	162	AHLEM FOOTHILL FARMS															
51 FOOTHILL REGAL 23246 {4}	840003132629013	2	56	880	0.13	68	0.08	48	557	521	442	410	2.91	3.9	-1.8	-1.8	2.6	2	79	0.9	16.1	9.0	162	AHLEM FOOTHILL FARMS															
52 JX KUTZ CHROME 15530 {3}	840003141001214	1	52	1,175	-0.01	53	0.00	42	504	490	462	426	2.86	3.5	-0.4	-0.6	1.9	1	83	2.5	30.1	8.7	162	KUTZ DAIRY LLC															
53 JX MM VISIONARY 16128 {3}	119212217	4	63	799	0.11	61	0.05	40	551	523	462	461	2.87	4.8	0.3	0.9	1.8	2	87	1.2	18.4	8.8	162	MISTY MEADOW DAIRY															
54 RED TOP CHILI 39198 {4}	840003141603435	1	48	698	0.18	69	0.07	40	556	524	456	481	2.98	3.8	0.7	1.9	2.7	0																	8.7	162	RED TOP JERSEYS		
55 JX FARIA BROTHERS DIMENSION 217675 {4}	840003011204073	5	73	679	0.15	63	0.12	48	543	493	387	456	2.74	3.1	1.0	1.1	2.5	0	82	-0.2	2.6	3.2	161	FARIA BROTHERS DAIRIES															
56 JX PHIL REGAL F8446 {3}	119062737	4	62	662	0.11	53	0.11	46	528	485	392	445	2.96	3.8	1.1	0.3	2.0	2	90	1.2	13.0	8.8	161	FANELLI DAIRY															
57 JX VAN DE LISTOWEL ZONE TWILIGHT {6}	067306847	1	46	1,088	0.09	70	0.01	41	565	549	516	480	2.90	4.5	0.1	0.7	1.3	0																	8.4	161	VAN DE JERSEYS		
58 RED TOP STEVE 40127 {4}	840003143162539	1	47	650	0.28	89	0.07	38	593	562	495	470	2.95	2.9	-1.3	0.0	1.1	0																		8.5	161	RED TOP JERSEYS	
59 NYMAN TRAJECTORY 32910 {3}	119848843	1	48	1,684	-0.04	71	0.03	66	549	523	467	379	2.96	2.6	-3.6	-2.7	0.8	1	83	1.4	13.3	8.3	160	NYMAN BROS															
60 RED TOP VICEROY 37789 {5}	840003139713095	1	51	1,529	-0.04	64	0.02	60	528	505	454	444	2.97	2.6	-0.4	0.3	1.8	1	81	1.0	9.0	8.5	160	RED TOP JERSEYS															
61 JX RED TOP MACKENZIE 36634 {4}	840003136919904	1	52	1,401	0.08	84	0.05	60	590	562	500	429	3.05	2.3	-2.8	-2.5	-0.7	1	79	1.4	11.6	8.4	160	RED TOP JERSEYS															
62 FOOTHILL MEMORY 26535 {5}	840003141916920	1	43	970	0.14	75	0.07	50	567	533	459	437	3.00	3.1	-1.2	-1.1	-0.4	0																		8.4	160	AHLEM FOOTHILL FARMS	
63 JX FANELLI CHROME 342 {4}	067659342	1	50	1,049	0.01	52	0.01	39	513	497	464	431	2.80	4.8	0.0	0.2	1.4	0																		8.4	160	FANELLI DAIRY	
64 JX MM VISIONARY 19281 {5}	119567148	2	57	1,632	-0.16	43	0.00	59	501	482	443	418	2.89	4.3	-0.2	1.4	2.8	0	76																		9.7	159	HOGAN, DAVID L
65 JX CAR-LEN LEONEL MARLA {4}	840003138156974	1	54	1,249	0.06	71	0.06	58	595	562	491	447	3.04	3.6	-1.5	-1.9	-1.1	1	81	1.2	6.3	8.5	159	WAGNER LEONARD & FAMILY															
66 JX FOOTHILL IVORY 25221 {6}	840003138932138	1	51	1,606	-0.08	59	-0.03	51	537	529	516	433	2.88	4.5	-1.1	-0.2	2.0	1	74	0.6	12.6	8.7	159	AHLEM FOOTHILL FARMS															
67 JX TRULEA BRAZIL SUN 9806 {4}	840003130913636	1	52	1,503	0.01	73	-0.01	51	570	561	543	503	3.08	2.7	0.2	0.7	1.6	2	83	0.6	6.7	8.0	159	TRUE FARMS															
68 JX TRUTTMANN BANCROFT 1204 {3}	840003143105219	1	47	1,520	-0.09	53	-0.02	50	517	508	491	422	2.94	3.5	-1.2	-0.5	1.7	1	83	2.3	17.6	8.4	159	TRUTTMANN, DAN															
69 NYMAN CHEKELO 27234 {3}	172907343	1	44	633	0.13	57	0.12	47	539	492	389	425	2.88	3.5	-0.2	0.5	2.3	0																		8.6	159	LIVE OAK DAIRY	
70 JX JER-Z-BOYZ MERLIN FRANCY 55461 {6}	172883533	1	48	754	0.12	61	0.07	41	533	502	436	434	2.95	2.9	-0.5	-0.2	1.6	1	80	1.0	20.2	8.2	159	JER-Z-BOYZ															
71 JX MM BLADE 19998 {6}	119661057	2	56	1,515	0.02	77	0.04	64	547	519	457	455	3.10	1.1	-0.8	0.5	3.7	2	72	-0.5	-15.3	6.9	158	MISTY MEADOW DAIRY															
72 JX JAZZY UNDERWOOD 6977 {4}	840003135649870	1	49	1,753	-0.08	65	-0.01	60	535	523	498	450	3.02	3.0	-0.7	0.1	2.2	0																		8.3	158	ENDRES JAZZY JERSEYS	
73 JX MM MACKENZIE 19832 {5}	119660458	2	56	710	0.26	86	0.16	58	595	538	411	401	3.09	1.3	-3.4	-2.7	-0.7	2	82	1.6	10.9	7.9	158	MISTY MEADOW DAIRY															
74 JX BAMBOO VICEROY 4777 {5}	840003134128963	1	50	1,164	0.05	65	0.06	54	547	517	453	483	3.08	3.3	1.0	1.9	3.3	0																		8.0	158	AHLEM, CHARLES	
75 JX HILMAR SANTIAGO 1471 {3}	840003132249134	2	56	911	0.19	83	0.08	50	592	556	478	465	3.04	3.2	-1.2	-0.4	1.4	2	78	0.6	-2.4	7.7	158	AHLEM, CHARLES															
76 RED TOP VICEROY 35611 {4}	840003135448746	1	52	1,303	-0.03	56	-0.01	44	521	511	493	460	2.95	4.9	0.8	2.0	1.9	1	80	0.5	17.4	8.4	158	RED TOP JERSEYS															
77 JX CDF VICEROY 84080 {6}	840003142471868	1	47	843	0.11	63	0.07	44	547	517	452	466	3.04	4.5	0.6	0.9	3.1	0																		8.6	158	C & S LIVESTOCK	
78 RED TOP VICEROY 38690 {5}	840003140916517	1	51	887	0.11	65	0.05	42	550	524	469	493	2.97	4.4	1.2	2.6	3.2	1	80	1.0	7.3	8.1	158	RED TOP JERSEYS															
79 JX KUTZ CHROME 14745 {5}	840003136660584	1	54	871	0.12	66	0.03	38	513	492	447	445	2.91	2.8	0.1	0.2	1.9	1	84	2.2	25.7	8.1	158	KUTZ DAIRY LLC															
80 GURE BEHIA LEMONHEAD 12457 {5}	067912457	1	52	630	0.15	60	0.08	38	539	504	432	404	2.83	4.1	-1.6	-0.6	1.4	1	82	1.7	27.4	8.8	158	GREEN VALLEY DAIRY															
81 RED TOP IVORY 37397 {4}	840003138098712	1	52	1,963	-0.25	40	-0.06	57	472	472	475	422	2.87	3.9	0.5	1.4	1.9	1	81	0.6	12.1	8.3	157	RED TOP JERSEYS															
82 JX AHLEM TRIUMPH CRYSTAL 13189 {6}	075813189	1	37	969	0.17	82	0.10	55	556	513	420	412	2.94	1.4	-2.1	-1.9	0.7	0																		7.6	157	AHLEM FARMS JERSEYS	
83 CDF VICEROY 84023 {6}	840003142471811	1	48	966	0.02	51	0.06	48	505	473	405	430	2.96	3.9	0.5	1.4	3.6	0																			8.6	157	YOSEMITE JERSEY DAIRY
84 CDF VICEROY 84000 {5}	840003142471788	1	47	1,075	0.09	70	0.04	47	540	516	465	464	3.03	3.2	0.2	1.2	2.3	0																			8.1	157	YOSEMITE JERSEY DAIRY
85 HILMAR VICEROY 5989 {5}	840003137801279	1	49	831	0.07	54	0.06	43	523	491	423	479	2.86	4.1	2.0	3.1	2.0	0																			6.7	157	AHLEM, CHARLES
86 JX LEGENDAIRY CHROME KASH {5}	119743670	1	52	1,110	0.03	60	0.01	42	525	508	474	450	2.89	4.3	0.1	0.7	1.6	1	80	1.5	12.9	8.2	157	SEALS THOMAS L & JENNIE L															
87 JX NYMAN VICEROY 24400 {5}	119362042	2	56	1,152	-0.01	52	-0.01	40	521	509	486	507	2.86	4.9	2.7	3.4	2.5	1	80	0.8	8.5	7.8	157	NYMAN, BRAD															
88 JX RED TOP MARLO 37362 {3}	840003138098677	1	51	803	0.14	66	0.05	40	566	540	483	446	2.98	4.9	-0.8	-0.4	0.7	1	81	1.9	16.8	8.0	157	RED TOP JERSEYS															
89 JX OAK LANE MARLO 550 {3}	067335550	1	53	736	0.10	56	0.05	37	542	516	460	432	2.91	5.1	-0.5	-0.5	0.7	1	87	1.7	25.1	8.1	157	OAK LANE JERSEYS															
90 JX MM MACKENZIE 20383 {5}	119663871	1	52	923	0.22	89	0.12	58	592	546	443	420	3.12	1.5	-3.0	-2.5	-1.0	1	79	1.0	8.4	7.9	156	MISTY MEADOW DAIRY															
91 JX MM MACKENZIE 20643 {4}	119695155	1	53	1,297	0.11	84	0.04	56	559	533	476	418	3.10	1.2	-2.6	-2.4	-1.3	2	80	1.4	18.7	8.1	156	MISTY MEADOW DAIRY															
92 JX NYMAN VERN 33069 {6}	172913412	1	48	1,496	-0.06	58	0.00	54	496	480	447	378	2.96	3.2	-2.0	-1.5	1.5	0																		8.3	156	NYMAN BROS	
93 JX FOOTHILL HARRIS 26048 {5}	840003141916433	1	46	1,022	0.11	71	0.08	53	543	505	424	411	2.92	2.5	-1.7	-1.2	1.8	0																		8.6	156	AHLEM FOOTHILL FARMS	
94 NYMAN VICEROY 32701 {3}	119847011	1	50	1,349	0.00	65	0.01	51	530	512	475	478	2.98	3.1	0.9	2.1	2.6	1	77	0.6	5.6	7.9	156	NYMAN BROS															
95 JX CDF IVORY 83556 {5}	840003141203682	1	49	1,430	-0.06	56	-0.01	49	538	524	496	462	2.81	4.9	0.7	1.4	1.1																						

Name	Reg #	Rec	Rel	Traditional PTA											TYPE							Owner			
				Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI		EFI	JPI	
101 JX ROC-BOT MACKENZIE 7981 {4}	067397981	2	57	940	0.16	77	0.07	48	588	557	487	467	3.01	3.4	-0.8	-0.2	-0.4	2	81	0.5	9.7	8.1	155	ROCK BOTTOM DAIRY	
102 JX FARIA BROTHERS VOLCANO 246320 {4}	840003124756169	3	64	1,074	0.11	74	0.03	44	545	523	477	416	2.85	3.0	-2.2	-1.1	1.4	1	85	1.3	11.7	8.9	155	FARIA BROTHERS DAIRIES	
103 JX VALSIGNA SOLEIL 26015 {4}	119238356	3	60	1,162	-0.04	46	0.01	43	512	496	462	435	2.85	5.5	0.7	0.9	2.6	2	83	1.1	10.0	7.3	155	WICKSTROM DAIRIES L.P.	
104 RED TOP MACKENZIE 34224 {6}	840003133446472	2	57	670	0.27	86	0.08	41	578	543	466	451	2.92	2.3	-1.5	-1.0	0.1	2	85	1.6	14.9	8.2	155	RED TOP JERSEYS	
105 JX NYMAN STEVE 27524 {5}	172909596	1	46	758	0.18	73	0.06	39	552	526	469	473	3.00	3.4	0.3	0.7	1.3	0					8.0	155	LIVE OAK DAIRY
106 FOOTHILL VICEROY 24885 {6}	840003135649229	1	51	914	0.11	67	0.02	36	541	528	498	495	3.03	4.4	1.4	2.4	2.8	1	78	0.8	18.4	8.3	155	AHLEM FOOTHILL FARMS	
107 RED TOP STEVE 39941 {5}	840003142038061	1	48	392	0.29	77	0.11	36	554	514	428	435	2.97	2.9	-1.0	0.0	1.2	0					8.3	155	RED TOP JERSEYS
108 GOFF CHROME 30393 {4}	075830393	1	49	626	0.09	49	0.04	31	486	463	414	430	2.83	4.3	0.7	1.2	2.5	1	82	1.8	25.2	7.9	155	GOFF, BUSTER	
109 JX MM GSP 21343 {4}	119796810	1	52	1,616	-0.03	70	0.03	64	505	480	426	419	3.02	0.7	-0.8	0.0	0.0	1	77	0.9	6.9	7.3	154	MISTY MEADOW DAIRY	
110 JX RED TOP VERN 38715 {4}	840003140916542	1	50	1,689	-0.10	59	0.01	63	501	482	441	361	3.08	2.9	-2.8	-2.0	-0.1	0					8.1	154	RED TOP JERSEYS
111 JX RED TOP ATTACK 35978 {4}	840003135449113	1	51	1,089	0.17	87	0.08	55	563	530	455	421	3.12	1.7	-2.3	-2.1	0.8	1	82	1.2	8.2	8.8	154	RED TOP JERSEYS	
112 RED TOP GAMEDAY 30748 {4}	840003126910533	3	60	1,429	-0.04	60	0.01	54	514	496	457	421	3.00	2.6	-0.5	-0.5	-0.8	2	90	1.5	15.6	7.8	154	RED TOP JERSEYS	
113 JX BAMBOO VICEROY 4528 {5}	840003134128714	1	50	1,338	-0.02	60	0.02	53	515	492	444	457	2.91	2.9	1.0	1.4	2.1	0					7.9	154	AHLEM, CHARLES
114 JX RED TOP VICEROY 36744 {4}	840003136920014	1	51	1,215	0.05	68	0.03	49	515	494	449	457	2.97	2.8	0.4	1.7	3.5	1	80	0.7	6.5	7.5	154	RED TOP JERSEYS	
115 BERNHARD CYCLONE 3598 {4}	840003135793892	1	43	786	0.12	63	0.09	47	538	499	415	450	2.94	2.4	0.4	0.5	0.9	1	78	0.3	5.3	7.3	154	BERNHARD KYLE & JENNY	
116 JX FARIA BROTHERS VISIONARY 231174 {3}	840003013124063	4	67	845	0.08	57	0.06	43	504	472	405	404	2.84	3.2	-0.7	0.5	2.0	0	81	1.0	16.1	9.2	154	FARIA BROTHERS DAIRIES	
117 JX CROSSWIND LEONEL 6957 {4}	840003134483073	1	52	651	0.15	61	0.10	43	534	496	413	429	2.98	3.4	-0.3	0.3	1.0	0	84				7.8	154	CROSSWIND JERSEYS
118 JX FOOTHILL SULLY 25070 {5}	840003138931987	1	51	562	0.26	80	0.11	42	570	531	444	425	3.06	2.8	-2.0	-1.4	2.1	1	77	1.3	12.6	8.2	154	AHLEM FOOTHILL FARMS	
119 JX RED TOP DIVIDEND 27302 {5}	840003014518535	4	61	707	0.09	51	0.03	31	517	499	460	414	2.86	5.2	-0.5	-0.2	0.5	2	85	1.4	25.2	8.4	154	RED TOP JERSEYS	
120 JX HILMAR VERN 2649 {5}	840003123985640	2	56	1,722	-0.07	67	0.00	61	509	490	452	377	2.83	2.0	-2.5	-2.4	0.6	0					8.0	153	AHLEM, CHARLES
121 NYMAN BRIER 27081 {3}	119919187	1	49	1,435	-0.05	57	0.02	56	506	484	436	399	2.94	2.8	-1.1	-0.7	1.5	1	82	0.9	12.6	8.9	153	LIVE OAK DAIRY	
122 BAR MB CREDENTIAL LAURA 11661 {5}	840003133583846	2	58	1,308	0.06	74	0.03	53	529	507	459	426	3.01	1.6	-1.1	-0.7	-0.8	2	82	0.7	5.5	7.2	153	BOER JERSEYS	
123 JX RED TOP VICEROY 35575 {5}	840003135448710	1	51	1,173	-0.07	42	0.04	50	476	452	400	423	3.00	3.5	1.0	1.6	3.8	1	82	0.9	14.9	8.0	153	RED TOP JERSEYS	
124 NYMAN VICEROY 27596 {6}	172909998	1	45	1,052	-0.04	41	0.05	48	493	465	405	450	2.94	4.0	1.8	2.5	3.6	0					8.5	153	NYMAN BROS
125 JX CDF VICEROY 83950 {5}	840003141204076	1	48	1,200	-0.01	55	-0.01	42	505	494	472	479	2.97	4.6	2.1	2.5	3.0	0					8.1	153	C & S LIVESTOCK
126 JX FDB CHROME 16234 {4}	840003135936421	1	51	1,066	0.00	50	0.00	38	494	482	457	426	2.88	4.4	0.2	0.2	1.9	1	82	2.1	27.5	9.0	153	LEGACY RANCH	
127 MM DAYBREAK 20742 {4}	119749902	2	55	876	0.05	51	0.03	37	490	470	430	430	2.92	3.6	0.2	1.4	4.6	2	82	1.1	8.8	8.0	153	MISTY MEADOW DAIRY	
128 JX FOOTHILL STEVE 26381 {6}	840003141916766	1	45	484	0.31	85	0.08	33	587	555	488	458	2.93	4.1	-1.0	-0.6	1.3	0					9.2	153	AHLEM FOOTHILL FARMS
129 JX NYMAN STEVE 27090 {6}	119919253	1	48	505	0.24	73	0.07	32	547	517	455	451	2.91	3.7	0.0	0.1	1.7	0					8.4	153	NYMAN BROS
130 BAR MB TRAJECTORY ROME 11929 {3}	840003133584114	2	58	1,521	-0.02	68	0.03	62	520	495	441	401	3.11	2.2	-1.8	-0.7	1.3	2	82	0.7	5.9	7.9	152	BOER JERSEYS	
131 JX MM MACKENZIE 20326 {6}	119663509	2	54	787	0.28	95	0.15	60	578	524	402	421	3.21	-0.3	-2.5	-1.6	0.3	1	74	0.5	-1.6	8.2	152	MISTY MEADOW DAIRY	
132 JX RED TOP IVORY 38289 {3}	840003140554735	1	52	1,796	-0.18	47	-0.03	59	497	487	467	422	2.92	3.4	-0.3	0.6	1.8	1	76	0.2	10.0	8.6	152	RED TOP JERSEYS	
133 JX HILMAR VICEROY 6030 {5}	840003134977838	1	47	1,425	-0.06	54	0.01	53	514	498	463	462	3.03	3.4	1.0	1.5	2.7	0					8.5	152	AHLEM CHUCK & MARK
134 JX RED TOP MAGNUM 36973 {3}	840003136920243	1	51	1,500	-0.03	65	-0.01	51	509	499	478	460	3.00	2.5	0.7	0.8	-0.3	1	79	0.6	9.1	7.1	152	RED TOP JERSEYS	
135 JX YOSEMITE LAWYER VACATION 34717 {5}	840003132392848	2	54	1,066	0.04	59	0.05	48	516	489	432	385	2.98	4.4	-1.6	-0.7	1.4	2	75	-0.1	7.9	8.7	152	YOSEMITE JERSEY DAIRY	
136 JX FANELLI CHILI 299 {4}	067659299	1	52	863	0.03	47	0.08	47	484	449	374	423	2.98	3.1	0.9	2.0	2.0	1	82	1.2	10.3	8.4	152	FANELLI PHIL & FAMILY	
137 SUNWEST VICEROY CREDIBULL W5576 {6}	840003139288620	1	51	1,020	0.09	67	0.03	43	524	505	465	442	3.10	4.0	-0.1	1.1	2.3	1	76	1.3	17.4	8.1	152	SUNWEST JERSEY DAIRY	
138 JX JER-Z-BOYZ TI BONUS 57005 {3}	172894586	1	45	1,137	-0.01	51	0.01	42	483	470	442	451	3.00	3.1	0.9	1.9	1.8	0					7.7	152	JER-Z-BOYZ
139 JX KUTZ CHROME 15543 {4}	840003141001227	1	53	932	0.10	64	0.03	39	502	481	439	452	2.88	2.8	0.9	0.7	1.6	1	80	1.5	13.3	7.7	152	KUTZ DAIRY LLC	
140 JX RED TOP VERN 38792 {5}	840003140916619	1	48	1,964	-0.13	64	-0.02	67	484	470	442	369	3.01	1.4	-2.5	-1.7	0.1	0					8.3	151	RED TOP JERSEYS
141 JX CAR-LEN HARRIS SAM {5}	840003138156955	1	54	1,450	-0.03	62	0.05	63	490	455	382	336	2.84	1.9	-3.3	-2.0	1.4	1	77	0.5	2.8	9.0	151	WAGNER LEONARD & FAMILY	
142 JX BOYD-LEE VICEROY MISSY {5}	119159969	2	51	1,464	-0.08	53	0.04	61	511	487	433	460	3.19	3.1	1.1	2.0	2.7	2	88	0.6	4.3	7.8	151	BOYD, TYLER L	
143 JX RED TOP MACKENZIE 33710 {3}	840003132467995	2	57	1,165	0.08	72	0.08	59	540	507	430	411	3.26	1.4	-2.1	-1.0	0.2	1	83	1.3	22.0	7.3	151	RED TOP JERSEYS	
144 JX CAR-LEN HARRIS CAPRI {5}	067301966	2	59	1,380	0.04	75	0.04	58	526	496	433	388	2.87	1.8	-2.6	-1.9	0.5	2	82	0.9	4.9	8.1	151	WAGNER, JUSTIN K	
145 JX NYMAN VICEROY 27138 {6}	119919691	1	48	1,470	-0.08	52	0.01	56	485	466	425	429	3.03	2.8	0.5	1.2	3.2	0					8.2	151	NYMAN BROS
146 JX RED TOP VERN 35459 {5}	840003135448594	2	55	1,274	0.00	61	0.04	54	503	477	420	385	2.98	2.7	-1.6	-0.8	1.4	1	71	-0.1	-0.8	8.5	151	RED TOP JERSEYS	
147 JX CDF ISAAC 80432 {5}	840003133422564	2	56	1,382	-0.13	38	0.01	52	476	458	418	398	2.93	4.6	0.1	1.2	0.5	2	84	1.3	14.9	7.8	151	VELDANEZ-MENDEZ, CELSO JR	
148 JX MM MACKENZIE 21819 {4}	119862618	1	53	1,150	0.10	75	0.04	50	546	521	466	417	3.00	2.5	-1.8	-1.9	-0.8	1	79	1.5	14.2	8.0	151	MISTY MEADOW DAIRY	
149 MM VIPER 21141 {3}	119795211	1	52	759	0.18	72	0.10	48	516	474	384	373	2.96	1.5	-2.5	-1.1	1.5	0					7.3	151	MISTY MEADOW DAIRY
150 JX FARIA BROTHERS VANDRELL 304265 {3}-ET	840003136545574	1	55	987	-0.04	38	0.02	40	487	470	432	443	2.98	5.0	1.4	2.3	4.4	0					9.7	151	FARIA BROTHERS DAIRIES
151 JX CDF VICEROY 83940 {5}	840003141204066	1	48	974	0.04	54	0.02	39	501	485	450	483	2.98	4.7	2.5	3.4	3.4	0					8.1	151	C & S LIVESTOCK
152 JX DUPAT STEVE 16533 {6}	840003137929181	1	52	704	0.21	76	0.07	39	561	532	468	431	2.98	4.2	-1.2	-0.8	0.7	1	79	1.4	15.2	8.9	151	WICKSTROM JERSEY FARMS IN	
153 BAR MB VICEROY 9702 {3}	067269702	3	59	900	0.06	56	0.02	36	511	494	459	497	2.89	4.4	2.9	3.8	2.5	2	84	0.5	10.1	7.8	151	BOER JERSEYS	
154 MM MIRROR 20157 {5}	119662227																								

Name	Reg #	Rec	Rel	Traditional PTA											TYPE							Owner				
				Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	DPR	CCR	HCR	Rec	FS	PTAT	JUI		EFI	JPI		
156 BAR MB CHROME DORA 11727 {4}	840003133583912	2	58	641	0.14	58	0.04	32	498	476	428	460	2.92	4.0	1.6	1.6	1.9	2	82	1.6	21.7	8.5	151	BOER JERSEYS		
157 JX RED TOP VICEROY 36103 {5}	840003136919373	1	51	1,361	-0.05	55	0.03	56	504	480	429	433	3.06	3.1	0.4	1.4	2.8	1	75	0.5	6.5	8.6	150	RED TOP JERSEYS		
158 JX RED TOP HARRIS 34983 {4}	840003133447231	2	56	1,375	0.02	70	0.03	55	502	478	428	360	2.95	1.9	-3.1	-2.6	0.7	2	87	1.8	20.7	8.6	150	RED TOP JERSEYS		
159 JX RED TOP REGAL 32354 {3}	840003130627209	2	56	1,373	-0.02	62	0.02	54	505	482	432	401	2.87	2.8	-0.7	-1.0	2.3	2	77	0.1	-1.0	7.8	150	RED TOP JERSEYS		
160 JX NYMAN BRIER 27500 {6}	172909411	1	47	1,329	-0.02	59	0.02	53	511	488	439	410	2.91	3.1	-0.6	-0.6	1.0	0				8.6	150	NYMAN, BRAD		
161 JX MM VIPER 21190 {5}	119795707	1	52	1,267	-0.02	55	0.04	53	481	457	405	378	3.01	2.4	-1.5	-0.2	2.4	1	78	1.6	18.0	7.7	150	MISTY MEADOW DAIRY		
162 JX RED TOP VALUE 36149 {5}	840003136919419	1	52	1,298	0.03	68	0.03	52	501	480	435	395	3.02	2.3	-1.4	-1.2	0.4	1	76	0.9	12.4	7.9	150	RED TOP JERSEYS		
163 JAZZY FORMIDABLE 6120 {6}	840003127937277	2	59	1,398	-0.12	41	0.00	51	508	494	463	441	3.03	4.7	0.8	0.6	1.5	2	79	1.0	5.3	7.6	150	ENDRES JAZZY JERSEYS		
164 JX RED TOP IVORY 37769 {3}	840003139713075	1	51	1,426	-0.10	47	-0.01	50	495	480	449	423	2.83	3.9	0.3	1.2	1.8	1	77	0.3	14.4	7.9	150	RED TOP JERSEYS		
165 JX TAYLOR BROTHERS MAGNUM 6464 {3}	840003013717435	2	60	1,414	0.05	78	-0.01	49	542	530	506	479	2.95	1.7	0.3	-0.4	-1.0	2	83	1.0	3.0	6.8	150	TAYLOR BROTHERS		
166 JX MM GSP 21085 {4}	119752537	2	55	1,016	0.15	80	0.06	49	508	479	416	433	3.07	0.6	-0.2	0.1	-0.7	2	79	0.6	17.1	7.9	150	MISTY MEADOW DAIRY		
167 RED TOP VOLCANO 37588 {4}	840003139712894	1	51	1,823	-0.18	48	-0.08	48	454	463	484	389	2.93	3.1	-1.2	0.0	2.8	1	83	1.6	24.3	9.0	150	RED TOP JERSEYS		
168 JX MM MACKENZIE 21781 {3}	119862243	1	52	628	0.27	85	0.12	48	589	545	446	442	3.12	2.5	-1.6	-1.2	-0.6	1	77	0.9	4.5	8.4	150	MISTY MEADOW DAIRY		
169 FOOTHILL REGAL 22915 {6}	840003130259652	2	57	610	0.21	71	0.12	47	554	508	406	394	2.98	3.5	-1.8	-2.2	1.2	2	79	1.3	-1.9	9.1	150	AHLEM FOOTHILL FARMS		
170 NYMAN CREDENTIAL 25653 {5}	119831933	2	54	1,118	0.06	65	0.02	45	490	470	427	373	2.93	2.4	-2.0	-1.3	0.8	1	79	1.0	16.7	8.0	150	LIVE OAK DAIRY		
171 LIVE OAK CREDENTIAL 26181 {5}	119836714	1	50	1,129	0.06	66	0.01	43	517	502	469	425	2.99	3.7	-0.5	0.2	0.4	1	77	0.7	13.1	7.5	150	LIVE OAK DAIRY		
172 JX RED TOP MARLO 37797 {3}	840003139713103	1	51	1,129	0.03	59	0.01	43	502	486	453	409	2.97	3.4	-0.7	-1.0	-0.6	1	81	2.0	22.1	8.4	150	RED TOP JERSEYS		
173 JX MM DAYBREAK 20776 {5}	119750236	2	55	1,072	0.07	65	0.02	42	504	488	454	438	3.01	2.4	-0.2	0.6	3.9	2	79	0.8	7.4	7.9	150	MISTY MEADOW DAIRY		
174 JX JCJ VICEROY 34993 {6}	840003133113795	2	54	1,137	0.10	74	0.00	41	536	525	501	500	3.01	3.6	1.6	1.8	3.1	1	75	-0.1	3.1	8.1	150	AHLEM BROTHERS		
175 RED TOP DIMENSION 37038 {4}	840003138098353	1	49	801	0.03	45	0.06	41	459	429	365	411	2.86	2.9	1.2	1.7	2.9	1	82	0.7	12.5	7.4	150	RED TOP JERSEYS		
176 JX BAR MB MARLO MELODY 13199 {3}	840003139846354	1	54	1,108	0.07	67	0.00	40	534	521	494	421	2.90	4.6	-1.0	-1.4	0.2	1	83	1.5	16.3	8.5	150	BOER JERSEYS		
177 JX RED TOP MARLO 37091 {3}	840003138098406	1	52	674	0.18	69	0.07	39	538	508	444	410	3.06	4.1	-1.2	-1.4	0.5	1	79	1.7	18.5	8.0	150	RED TOP JERSEYS		
178 FOOTHILL STEVE 26484 {6}	840003141916869	1	45	574	0.22	73	0.09	39	539	504	428	433	3.03	3.2	-0.5	-0.1	0.9	0				8.6	150	AHLEM FOOTHILL FARMS		
179 JX NYMAN SULLY 25050 {5}	119484702	2	55	424	0.21	63	0.11	37	524	483	394	421	2.91	3.7	0.2	0.2	2.6	2	80	-0.4	-0.1	7.7	150	NYMAN BROS		
180 JX FOOTHILL LEGAL PROMISE 22822 {5}	840003130259559	2	57	279	0.22	58	0.12	35	509	465	371	393	2.98	3.5	-0.4	-1.2	1.5	2	74	0.8	23.7	7.9	150	AHLEM FOOTHILL FARMS		
181 JX RED TOP MARLO 37345 {3}	840003138098660	1	51	1,006	0.03	54	-0.01	34	497	490	476	391	2.97	5.0	-1.4	-0.7	1.0	1	82	1.8	32.5	8.6	150	RED TOP JERSEYS		
182 JX PHIL SANTIAGO F8755 {3}	119236868	3	60	370	0.31	79	0.09	32	537	500	422	412	2.86	2.8	-1.6	-1.1	0.7	2	88	1.3	15.9	7.8	150	FANELLI PHIL & FAMILY		
183 RED TOP ATTACK 36160 {5}	840003136919430	1	50	1,335	0.06	77	0.06	61	509	477	405	366	3.08	0.4	-2.9	-3.2	0.8	1	86	1.3	8.5	8.6	149	RED TOP JERSEYS		
184 JX SF LATER 13929 {4}	119726594	2	58	1,463	0.02	73	0.02	57	540	520	475	443	3.05	1.5	-0.8	-1.0	0.7	2	79	0.5	1.2	7.6	149	STAAS FARM INC		
185 JX STROTTMANN CASCADE 1643 {6}	067691643	1	44	973	0.10	66	0.11	57	514	473	381	375	3.20	1.7	-2.4	-1.4	1.0	0				8.4	149	BARTON FARMS		
186 JX BAMBOO VICEROY 4440 {5}	840003134128626	1	52	1,007	0.06	61	0.07	50	510	480	413	457	3.09	2.7	1.0	2.3	3.9	0				7.7	149	AHLEM, CHARLES		
187 JX RIALS NEWS 3783 {3}	119932867	1	47	1,538	-0.13	45	-0.03	49	484	476	461	403	2.84	3.9	-0.2	0.0	0.0	0				7.4	149	RIALS NEVILLE P & ROMAN		
188 JX HILMAR VICEROY 5951 {3}	840003137801241	1	48	1,210	-0.01	56	0.03	49	508	488	444	471	3.02	3.5	1.7	2.7	2.2	0				7.7	149	AHLEM, CHARLES		
189 JX GOLDEN MEADOWS CHILI 3706 {6}	119954975	1	49	822	0.04	48	0.09	49	490	452	368	415	3.07	3.3	0.6	1.7	3.3	1	82	1.2	8.7	8.6	149	VIERRA DAIRY FARMS		
190 JX LIVE OAK VERN 25804 {6}	119833337	2	54	1,142	-0.03	49	0.02	46	466	443	396	383	2.83	3.2	-0.2	0.1	1.9	1	80	0.1	5.0	8.1	149	LIVE OAK DAIRY		
191 NYMAN VICEROY 33047 {3}	172913346	1	47	847	0.16	73	0.08	46	544	510	437	484	2.98	2.6	1.4	2.1	2.3	0				7.5	149	NYMAN BROS		
192 VALSIGNA VERN 25583 {6}-P	119149485	2	57	1,156	0.00	54	0.02	45	473	454	415	414	2.91	2.6	0.4	0.5	1.9	2	83	0.7	9.4	7.7	149	WICKSTROM DAIRIES L.P.		
193 JX FARIA BROTHERS DIMENSION 215916 {3}	840003011205832	4	66	892	0.09	60	0.06	45	481	449	380	419	2.86	2.5	0.7	1.6	3.4	0				-0.2	3.3	7.0	149	FARIA BROTHERS DAIRIES
194 JX ROC-BOT MACKENZIE 8875 {3}	840003139692364	1	48	582	0.22	72	0.11	44	546	506	416	427	3.12	2.4	-1.2	-0.4	0.1	1	87	1.3	13.9	7.8	149	ROCK BOTTOM DAIRY		
195 JX NYMAN VICEROY 27193 {6}	172906968	1	49	797	0.10	58	0.05	38	511	487	437	483	2.98	3.6	2.2	3.1	2.9	0				7.9	149	NYMAN BROS		
196 NYMAN REGAL 23554 {5}	119347623	2	54	413	0.12	44	0.11	38	478	435	342	394	2.91	3.7	0.9	-0.1	2.3	1	73	0.5	19.3	8.4	149	LIVE OAK DAIRY		
197 JX RED TOP MARLO 37729 {3}	840003139713035	1	52	786	0.11	59	0.04	37	515	491	440	430	2.89	4.1	0.1	0.4	1.2	1	75	1.2	9.0	8.1	149	RED TOP JERSEYS		
198 JX BW HARRIS DELLA 4654 {5}	119427682	2	60	1,460	0.01	72	0.04	61	505	476	413	367	2.94	0.7	-3.0	-1.7	0.4	2	80	0.9	2.4	9.0	148	BRENTWOOD FARMS		
199 FOOTHILL VICEROY 24970 {5}	840003135649314	1	46	1,299	0.08	79	0.07	61	540	506	431	400	3.08	1.7	-1.9	-1.7	0.4	0				8.2	148	AHLEM FOOTHILL FARMS		
200 JX MM MACKENZIE 19849 {4}	119660618	2	57	650	0.21	73	0.13	50	536	490	387	390	3.15	1.3	-2.3	-1.5	-0.5	2	79	1.1	10.7	8.1	148	MISTY MEADOW DAIRY		