

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA													TYPE							Owner			
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT		JUI	EFI	JPI
1 BW NAVIGATOR MERRY B488	119820261	1	50	482	0.15	53	0.21	60	529	454	292	392	2.95	1.0	-2.4	-1.2	-1.1	0.7	1	83	1.8	27.9	8.1	178	BRENTWOOD FARMS
2 NYMAN VICEROY 27008	119918542	1	46	1,041	0.07	63	0.06	49	581	552	489	510	2.99	4.3	1.0	1.1	1.3	3.2	1	79	0.9	8.8	8.3	172	NYMAN BROS
3 NYMAN VICEROY 23930	119355310	2	55	912	0.05	54	0.03	39	565	545	503	567	2.95	5.0	1.6	3.9	3.6	3.4	1	80	0.8	15.7	8.0	172	NYMAN BROS
4 KUTZ CHROME 14772	840003136660611	1	54	741	0.15	66	0.04	35	554	527	473	521	2.70	3.9	-1.9	1.8	2.5	2.8	1	82	1.6	8.7	7.2	170	KUTZ DAIRY LLC
5 KUTZ CHROME 14775	840003136660614	1	54	1,328	0.02	67	0.00	47	547	531	500	470	2.81	3.6	-1.8	-0.2	0.1	1.0	0			8.1	169	KUTZ DAIRY LLC	
6 FOOTHILL VICEROY 25466	840003138932383	1	47	1,051	0.06	62	0.03	45	559	538	492	513	3.05	4.1	1.1	1.7	1.9	3.3	1	77	1.1	14.8	8.7	168	AHLEM FOOTHILL FARMS
7 REFUGE CHILI 6003	119656028	1	51	337	0.15	47	0.12	37	518	470	368	468	2.79	4.1	-0.3	1.9	3.4	3.4	0	78		7.5	168	REFUGE DAIRY	
8 MULTI-ROSE MACKENZIE 8408	840003132093243	1	52	1,081	0.15	83	0.06	52	592	562	495	453	3.09	2.2	-0.5	-2.1	-2.0	-0.1	1	85	1.8	24.9	9.1	167	METZGER, DANA L
9 NYMAN CREDENTIAL 25373	119573057	2	53	813	0.12	63	0.05	39	512	487	434	441	2.94	3.0	0.2	0.3	1.1	0.3	3	79	0.0	19.6	7.5	167	NYMAN BROS
10 FOOTHILL SOLEIL 20333	840003125158456	2	59	1,118	0.09	72	0.03	46	599	580	539	534	3.07	4.2	1.9	1.2	1.2	2.3	2	81	0.8	5.7	7.9	165	AHLEM FOOTHILL FARMS
11 PERSUE VIPER VONDA 465	119784035	1	47	1,251	0.03	65	0.06	58	531	497	423	416	2.94	2.1	-1.8	-1.3	-1.0	0.4	1	78	1.2	17.5	7.8	164	BEACHY, PERRY
12 MM BLADE 18106	119376481	1	51	829	0.07	53	0.11	53	517	470	368	426	2.93	1.6	1.0	-0.3	1.0	5.7	2	85	1.2	10.7	6.5	164	MISTY MEADOW DAIRY
13 JCJ VICEROY 35063	840003135881357	1	50	1,116	0.06	65	0.05	50	548	524	470	513	3.14	2.9	0.1	1.8	2.3	3.1	1	75	0.3	12.9	7.9	164	AHLEM BROTHERS
14 FOOTHILL VICEROY 24885 (6)	840003135649229	1	49	960	0.13	72	0.02	39	570	554	520	522	3.05	4.2	1.1	1.5	2.0	2.8	1	78	0.9	19.2	8.3	163	AHLEM FOOTHILL FARMS
15 CDF VICEROY 83509	840003141203635	1	46	1,392	-0.01	64	0.00	51	541	524	490	463	2.95	3.9	-0.1	0.1	0.4	3.2	0			8.3	162	C & S LIVESTOCK	
16 LEGENDAIRY MACKENZIE MERCEDES-ET	119725155	1	54	234	0.40	91	0.17	43	616	558	433	474	3.04	2.0	-0.6	-1.1	-0.7	-0.5	1	82	1.2	11.5	7.2	162	SEALS THOMAS L & JENNIE L
17 NYMAN STEVE 26944	119918047	1	43	983	0.16	80	0.03	41	585	566	524	506	2.97	3.8	1.2	0.5	0.8	1.8	0			8.3	162	LIVE OAK DAIRY	
18 PROUD HERITAGE DILLAN RAPUNZEL	067244897	1	46	427	0.17	55	0.12	40	560	515	418	501	2.97	4.1	1.2	2.2	2.0	1.0	1	79	0.8	14.8	7.7	162	VOS AMY JO & BEN
19 KUTZ CHROME 14795	840003136660634	1	54	489	0.15	54	0.08	33	508	473	399	456	2.71	3.8	-2.1	1.1	1.9	2.9	1	78	1.8	23.8	7.3	162	KUTZ DAIRY LLC
20 YOSEMITE IVORY MARSHAL 34979	840003132393110	2	53	1,267	-0.05	49	0.02	50	511	486	436	418	2.75	4.1	0.2	-0.2	0.2	1.1	2	79	0.6	12.3	8.5	161	YOSEMITE JERSEY DAIRY
21 FOOTHILL VICEROY 23954	840003132629721	1	51	1,132	0.02	58	0.04	49	522	498	445	473	3.00	2.9	-0.1	1.1	1.7	2.8	1	81	1.2	15.6	8.0	161	AHLEM FOOTHILL FARMS
22 JCJ VICEROY 36457	840003138397121	1	48	873	0.13	68	0.07	45	557	529	466	505	3.10	3.1	0.8	1.5	1.7	3.3	1	80	0.9	17.0	8.3	161	AHLEM BROTHERS
23 NYMAN VICEROY 23778	119351259	2	56	1,123	0.01	55	0.01	43	543	528	495	527	3.00	4.7	1.4	2.9	2.9	3.5	2	88	1.1	11.3	7.8	161	NYMAN BROS
24 FOOTHILL BRIER 23834	840003132629601	1	46	991	0.09	66	0.14	64	552	499	382	409	3.12	1.8	-0.3	-1.3	-2.1	0.7	0			8.9	160	AHLEM FOOTHILL FARMS	
25 MM IMPISH 21429	119797567	1	49	1,492	0.01	73	0.04	62	574	548	489	444	3.07	2.7	0.3	-1.5	-1.7	0.3	1	79	0.4	3.9	8.4	160	MISTY MEADOW DAIRY
26 NYMAN VICEROY 24781	119482287	2	55	1,170	0.08	73	0.03	48	579	557	511	519	2.97	3.6	0.8	1.2	2.3	1.6	2	79	0.3	-3.5	7.9	160	NYMAN BROS
27 JCJ VICEROY 34957	840003133113759	1	49	910	0.11	66	0.07	47	550	520	454	502	3.11	3.1	0.0	1.6	1.9	2.8	1	83	1.3	11.9	8.0	160	AHLEM BROTHERS
28 NYMANS SOLEIL 22540	118970619	3	59	858	0.03	47	0.01	33	539	526	498	533	2.94	6.1	3.2	3.8	3.9	2.1	2	90	0.6	19.4	7.3	160	NYMAN BROS
29 CDF VICEROY 81213	840003135939151	1	50	1,141	0.04	62	0.02	46	529	513	475	465	3.14	3.9	0.2	0.5	1.4	2.0	1	72	0.3	20.2	8.0	159	YOSEMITE JERSEY DAIRY
30 JER-Z-BOYZ MACKENZIE 52943	840003136164363	1	51	596	0.24	77	0.10	41	567	529	445	449	2.93	2.6	-0.4	-1.0	-0.5	0.1	1	87	1.5	18.3	7.7	159	JER-Z-BOYZ
31 CDF VICEROY LAYNE W6092	840003136716890	1	50	605	0.16	62	0.08	38	550	519	450	505	3.04	4.3	1.0	2.1	2.5	3.3	1	77	0.8	12.9	8.7	159	C & S LIVESTOCK
32 MM VIPER 21348	119796865	1	50	1,410	-0.02	62	0.04	59	518	489	428	389	2.94	2.2	-0.7	-2.2	-0.9	1.7	1	80	1.6	13.3	8.8	158	HOGAN, DAVID L
33 CDF VICEROY 82962	840003137111542	1	50	1,349	-0.06	52	0.01	50	522	507	474	511	3.04	3.8	1.1	2.8	2.9	3.1	1	83	0.8	2.6	7.7	158	C & S LIVESTOCK
34 CDF VICEROY 83584	840003141203710	1	46	814	0.08	56	0.05	40	502	479	427	480	3.09	3.3	0.2	2.2	2.5	2.8	1	75	1.0	18.3	7.7	158	C & S LIVESTOCK
35 KUTZ CHROME 15407	840003137983292	1	52	754	0.11	59	0.03	33	500	478	435	446	2.77	4.1	-1.6	0.8	1.0	3.1	0			8.0	158	KUTZ DAIRY LLC	
36 REFUGE CHUCK 5029	119293559	2	54	246	0.23	58	0.09	27	512	476	399	446	2.75	3.5	0.9	0.9	1.8	2.2	1	82	1.3	17.1	6.8	158	REFUGE DAIRY
37 MFW IMPISH ELF	840003134243501	1	48	1,184	0.09	76	0.06	56	547	513	439	404	2.94	1.9	-0.5	-2.1	-2.3	0.5	0			8.4	157	MASON, ANDREW P	
38 VALSIGNA VICEROY 25075	119092448	2	56	1,013	0.07	63	0.07	50	527	495	425	461	2.98	2.8	-0.1	0.8	1.5	2.8	2	82	0.8	2.6	8.0	157	WICKSTROM DAIRIES L.P.
39 HILMAR BLADE 3213	840003134413374	1	52	1,212	0.00	57	0.05	55	496	466	400	442	3.00	1.8	-0.1	0.7	1.9	4.3	1	77	0.2	0.3	7.3	156	AHLEM, CHARLES
40 BAR MB CHROME CAFE 11745	840003133583930	1	54	1,112	0.05	64	0.03	47	530	504	451	421	2.82	3.3	-0.9	-1.0	-1.1	0.9	1	81	1.5	13.8	8.3	156	BOER, JOHN G
41 NYMAN VICEROY 26911	119917765	1	47	867	0.09	59	0.08	47	535	505	437	487	3.18	3.5	0.8	1.7	1.6	4.1	1	75	0.4	11.1	8.4	156	LIVE OAK DAIRY
42 CAR-LEN CHILI CALLA	840003137465400	1	53	509	0.16	57	0.11	41	522	480	387	467	2.94	3.5	-0.4	1.8	2.1	1.6	1	82	1.1	8.0	8.0	156	WAGNER, JUSTIN K
43 VAN DE LEMONHEAD THAI TALAPIA	067290749	1	51	793	0.08	54	0.06	40	503	473	410	450	2.81	3.5	-0.6	1.1	2.6	1.7	0			8.6	156	VAN DE JERSEYS	
44 NYMAN VICEROY 24542	119480089	2	55	461	0.16	55	0.09	34	527	492	418	469	2.90	4.6	0.9	1.6	2.5	2.5	2	79	0.7	15.9	7.8	156	LIVE OAK DAIRY
45 WESTVIEW PAPPY TRIXIE	118625171	4	57	48	0.24	50	0.14	30	512	462	354	453	2.78	4.4	-0.2	1.9	3.0	1.0	2	88	0.6	14.1	6.8	156	HUGHES RICHARD & MARILYN
46 BAR MB DAZZLER 9063 DEARING	067559063	3	63	308	0.11	36	0.05	22	472	445	391	435	2.69	5.4	2.6	2.3	2.6	2.8	2	78	1.0	24.2	7.4	156	BOER JERSEYS
47 CDF HOBBIT 77023	840003126793791	2	58	1,512	-0.06	60	0.02	58	513	494	452	416	3.08	2.2	0.4	-0.9	-1.4	1.3	2	80	0.9	9.7	8.0	155	CONSOLIDATED DAIRY MANAGEMEN
48 NYMAN IVORY 25946	119834628	1	50	1,667	-0.15	48	-0.03	53	510	502	488	471	2.88	4.3	0.6	1.4	2.1	2.3	1	77	0.6	6.1	8.8	155	NYMAN BROS
49 JER-Z-BOYZ FORMIDABLE TAMI 50338	840003134052642	2	55	1,242	-0.06	47	0.03	50	518	496	450	468	2.96	4.1	1.6	1.6	1.5	2.5	2	81	0.6	3.5	6.9	155	JER-Z-BOYZ
50 JX VALSIGNA TRAJECTORY 29886 (6)	840003138055831	1	49	1,534	-0.02	68	0.03	62	527	502	448	389	3.06	2.7	-0.9	-2.3	-1.8	0.9	1	79	1.1	4.1	8.3	154	WICKSTROM DAIRIES L.P.

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Name	Reg #	Traditional PTA													TYPE					Owner					
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec		FS	PTAT	JUI	EFI	JPI
51 LIVE OAK TRAJECTORY 25892	119834187	1	50	1,412	0.00	67	0.03	57	518	493	439	393	2.93	2.7	-0.8	-1.7	-1.3	0.6	1	79	0.7	6.2	8.4	154	LIVE OAK DAIRY
52 MM VISIONARY 19413	119571381	2	56	913	0.03	49	0.05	44	510	482	422	424	2.95	4.1	0.0	-0.4	1.2	3.6	2	87	1.5	16.5	8.2	154	MISTY MEADOW DAIRY
53 NYMAN MOON 27036	119918784	1	43	859	0.08	57	0.03	38	511	486	436	463	2.77	3.3	1.5	1.7	1.3	0.8	1	75	0.1	0.9	7.7	154	NYMAN BROS
54 GOFF CHROME 30095	075830095	1	48	848	0.07	55	0.03	36	505	486	445	437	2.90	4.6	-0.4	0.4	1.0	2.0	0			8.5	154	GOFF, BUSTER	
55 CDF IVORY 82538	840003137111118	1	49	1,511	-0.10	51	-0.01	53	506	488	454	414	2.76	4.3	0.4	-0.3	0.5	1.8	1	75	0.2	0.6	8.7	153	C & S LIVESTOCK
56 CDF VICEROY 83274	840003138808853	1	50	1,409	-0.03	60	0.01	52	519	504	472	463	3.06	3.3	0.4	0.7	1.5	2.2	0	80		8.6	153	CONSOLIDATED DAIRY MANAGEMEN	
57 LEGENDAIRY IMPISH WAIKIKI	119990540	1	49	908	0.13	71	0.05	43	533	506	450	430	2.97	2.8	-0.5	-0.9	-0.9	1.1	1	80	1.2	11.5	7.3	153	SEALS THOMAS L & JENNIE L
58 KUTZ CHROME 14847	840003136660686	1	54	1,072	0.06	64	0.00	39	482	466	434	426	2.76	2.6	-2.6	0.1	0.0	1.7	1	82	1.6	11.4	8.0	153	KUTZ, ALLAN
59 DREAM VIEW PULSE 4343	067444343	1	45	1,328	0.08	79	0.03	54	545	520	468	455	2.93	2.4	-2.4	-0.2	-0.1	-1.4	1	75	0.9	-0.2	7.2	152	BLOUNT KEVIN & RONDA
60 CDF VICEROY REGAL W7105	840003139320374	1	47	859	0.02	45	0.05	42	493	469	414	440	3.08	4.5	1.0	1.3	1.5	3.6	1	81	1.3	20.8	8.6	152	C & S LIVESTOCK
61 PINE HILL CHROME CALLA	840003140503260	1	51	1,081	-0.02	48	0.00	39	462	447	419	420	2.83	3.2	-0.9	0.8	0.7	1.8	1	81	1.7	19.0	7.9	152	PINE HILL JERSEY FARM LLC
62 BILTMORE LEMONHEAD ROXIE 4202	067494202	1	50	785	0.14	66	0.05	38	509	481	422	410	2.76	3.2	-1.1	-0.9	0.3	2.2	1	78	1.4	16.6	9.1	152	BILTMORE FARMS
63 CDF IVORY 82500	840003137111080	1	48	1,441	-0.09	50	0.01	53	500	481	442	400	2.87	4.0	0.6	-0.6	-0.2	0.9	1	80	0.8	7.0	8.8	151	YOSEMITE JERSEY DAIRY
64 CDF VICEROY 83507	840003141203633	1	45	852	0.09	60	0.07	46	507	475	405	456	3.06	2.6	-0.1	1.4	1.6	1.9	1	81	1.2	7.6	7.7	151	C & S LIVESTOCK
65 CDF REGAL 79517	840003133223402	2	56	673	0.08	49	0.10	45	511	471	383	377	2.99	4.4	1.1	-1.1	-1.4	1.5	2	85	1.9	19.9	9.2	151	YOSEMITE JERSEY DAIRY
66 KUTZ CHROME 14937	840003136660776	1	53	839	0.11	62	0.05	40	506	478	421	432	2.85	2.8	-1.1	0.1	0.3	1.5	1	83	1.9	13.2	8.1	151	KUTZ DAIRY LLC
67 JER-Z-BOYZ CHROME FAVOR 52211	840003136143955	1	53	394	0.25	70	0.06	26	502	475	420	456	2.84	2.7	-1.7	1.0	1.3	1.4	1	86	1.4	20.9	7.5	151	JER-Z-BOYZ
68 MOUNT ROCK IMPISH HARPER	067686019	1	45	825	0.14	68	0.09	48	536	499	419	412	3.06	2.7	-0.2	-1.4	-1.2	1.9	0			8.4	150	MAINS DAIRY	
69 JCJ VICEROY 36440	840003138397104	1	48	1,093	0.03	59	0.03	46	518	497	450	473	3.00	3.4	0.2	1.3	2.0	3.1	1	79	0.9	0.6	8.2	150	AHLEM BROTHERS
70 JCJ CRITIC 34325	840003133113127	2	54	507	0.10	44	0.06	31	469	442	383	407	2.90	4.4	1.0	1.1	0.8	0.7	2	80	1.0	26.0	7.7	150	AHLEM BROTHERS
71 BLJ CHROME TRISHA	119625165	1	53	416	0.17	54	0.05	26	487	460	405	442	2.77	3.8	-0.1	1.5	1.2	1.5	1	85	1.9	22.1	7.3	150	BAR-LEE JERSEYS
72 YOSEMITE TRAJECTORY BRIER 34881	840003132393012	2	53	1,094	0.12	78	0.06	52	531	500	432	417	2.98	1.7	-1.3	-1.2	-1.3	0.5	2	82	0.8	3.4	8.6	149	BARLASS, BRETT A
73 DUPAT LEMONHEAD 16268	840003137928916	1	53	1,186	0.03	62	0.04	51	497	472	417	411	2.98	1.8	-0.2	-0.6	0.1	1.5	1	76	1.0	13.2	8.5	149	WICKSTROM JERSEY FARMS INC
74 KUTZ GAVIN 15433	840003137983318	1	48	1,150	0.08	71	0.04	50	517	493	440	429	3.06	1.9	-0.1	-0.6	0.1	2.1	0			8.0	149	KUTZ DAIRY LLC	
75 NYMAN ATTACK 25349	119572908	1	50	742	0.17	70	0.09	46	521	483	399	445	3.01	1.9	-1.1	0.5	0.3	1.1	1	79	0.5	7.2	7.9	149	LIVE OAK DAIRY
76 RIVER VALLEY CHROME 4009-ET	067694009	1	54	713	0.11	57	0.05	35	462	437	385	378	2.86	3.4	-1.6	-0.6	0.0	2.9	1	78	1.4	25.1	8.2	149	RIVER VALLEY FARM
77 RED TOP VALDI 32566	840003130627421	2	57	66	0.33	69	0.12	26	531	492	406	472	2.98	2.7	1.8	1.4	1.9	2.2	2	87	1.0	13.0	6.6	149	RED TOP JERSEYS
78 MM MACKENZIE 19879	119660869	2	55	627	0.24	78	0.16	55	526	469	344	368	3.07	0.3	-2.1	-2.6	-2.3	-0.8	1	76	1.1	11.2	8.0	148	MISTY MEADOW DAIRY
79 CDF VICEROY 83557	840003141203683	1	47	1,123	-0.01	52	0.02	44	481	465	429	462	3.02	3.6	0.1	2.1	2.6	3.6	1	76	0.2	4.7	8.4	148	C & S LIVESTOCK
80 CDF VICEROY 82875	840003137111455	1	46	891	0.09	61	0.05	43	491	466	409	441	3.04	2.4	-0.1	1.0	1.2	2.8	1	77	0.6	13.0	8.1	148	YOSEMITE JERSEY DAIRY
81 DUPAT LEMONHEAD 16390	840003137929038	1	52	963	0.07	61	0.04	42	487	464	416	394	2.94	2.3	-0.2	-1.0	-0.4	1.9	1	80	1.5	20.8	8.4	148	WICKSTROM JERSEY FARMS INC
82 FOOTHILL IVORY 25300	840003138932217	1	49	1,157	-0.03	48	-0.01	39	474	462	441	413	2.80	4.2	0.6	0.3	1.2	2.6	1	73	0.3	13.6	8.8	148	AHLEM FOOTHILL FARMS
83 SUNBOW VOLCANO JADE	119591442	1	49	907	0.04	51	0.03	39	467	444	396	367	2.80	4.0	-1.3	-1.3	0.2	2.6	1	84	1.3	18.7	8.5	148	STEER, ALEX
84 FOOTHILL CHEROKEE 23207	840003132628974	2	52	621	0.15	61	0.08	39	511	479	408	441	3.05	2.7	-1.1	0.3	0.4	1.4	2	78	1.6	22.3	7.8	148	AHLEM FOOTHILL FARMS
85 CDF REGAL 79788	840003133223673	2	56	573	0.16	59	0.08	37	518	485	414	402	2.97	4.5	1.1	-0.5	-1.0	1.3	2	86	1.4	13.0	9.2	148	C & S LIVESTOCK
86 KUTZ CHROME 14792	840003136660631	1	54	671	0.16	65	0.06	36	478	449	387	407	2.82	2.3	-1.7	0.1	0.2	2.0	1	78	1.4	14.9	8.0	148	KUTZ DAIRY LLC
87 NYMAN TRAJECTORY 25506	119573673	1	50	1,299	0.01	63	0.04	55	505	480	425	387	3.05	2.7	-0.5	-1.6	-0.7	1.0	0			8.0	147	NYMAN BROS	
88 FOOTHILL VICEROY 24829	840003135649173	1	49	1,194	0.00	56	0.05	53	490	464	406	418	3.10	2.8	-0.1	0.4	0.5	2.1	1	78	0.9	8.7	8.0	147	AHLEM FOOTHILL FARMS
89 GOFF ARCHER 29467-ET	067729467	1	50	1,587	-0.13	48	-0.03	51	472	462	445	388	2.81	3.0	0.4	-0.8	-0.5	1.4	1	83	1.6	12.3	9.1	147	GOFF, BUSTER
90 FOOTHILL ISAAC 24400 (6)	840003135648744	1	48	974	0.01	48	0.07	49	487	452	378	373	2.87	3.8	0.5	-0.7	0.2	-0.7	1	79	0.9	6.0	8.1	147	AHLEM FOOTHILL FARMS
91 HILMAR VERN 3359	840003134127545	1	51	994	0.14	77	0.05	47	506	477	416	399	2.97	1.6	-2.0	-1.3	-1.4	-0.1	0			7.9	147	CMA LIVESTOCK	
92 CDF VERN 82405	840003137110985	1	52	1,014	0.10	69	0.03	43	501	479	434	442	2.97	2.8	-1.3	0.7	0.8	0.6	1	78	-0.1	-0.5	7.8	147	CONSOLIDATED DAIRY MANAGEMEN
93 E-RIVER MERCURY 5163	074403139	2	53	1,002	0.09	67	0.02	41	475	453	409	414	2.81	1.2	-1.3	-0.1	0.3	2.1	2	82	0.6	10.2	4.7	147	EAST RIVER DAIRY LLC
94 JER-Z-BOYZ MACHETE 49440	119501784	2	57	594	0.23	74	0.10	41	543	504	420	443	2.93	2.6	1.5	0.1	0.7	1.1	2	75	-0.6	-3.2	7.7	147	JER-Z-BOYZ
95 GOLDEN MEADOWS VICEROY 3188	119447921	2	55	669	0.10	53	0.07	38	493	462	395	431	2.88	4.2	0.7	1.3	2.0	1.8	0	75		7.4	147	DIAS ROBERT T. & FANELLI ROB	
96 RED TOP LEMONHEAD 37506	840003139712812	1	49	416	0.18	57	0.10	35	490	450	367	411	2.86	2.9	0.7	0.5	1.6	1.1	1	81	1.4	13.0	8.2	147	RED TOP JERSEYS
97 NYMAN VICEROY 24055	119357947	2	55	1,415	-0.03	61	0.01	54	506	489	452	424	3.10	3.0	0.2	-0.4	0.7	1.9	2	82	0.6	6.6	8.5	146	NYMAN BROS
98 VALSIGNA HOBBIT 27752	119517282	2	56	1,566	-0.05	63	-0.03	49	478	475	469	387	3.02	2.5	-0.3	-1.3	-1.8	0.7	2	88	1.4	22.1	8.0	146	WICKSTROM DAIRIES L.P.
99 FOOTHILL VICEROY 24909	840003135649253	1	50	1,111	0.03	58	0.04	48	485	461	409	432	3.00	2.7	-0.3	1.0	1.4	2.2	1	78	1.0	8.3	8.2	146	AHLEM FOOTHILL FARMS
100 AHLEM BROTHERS LAWYER 33992	840003130399700	2	54	1,073	0.00	50	0.05	48	491	463	405	389	2.90	3.0	0.8	-1.0	0.4	0.6	2	82	1.0	2.8	7.9	146	AHLEM BROTHERS

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA													TYPE					Owner					
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec		FS	PTAT	JUI	EFI	JPI
101 MM IMPISH 21467	119859775	1	49	1,225	0.06	71	0.01	47	527	510	473	403	2.99	2.8	0.6	-1.9	-1.8	0.5	1	79	0.8	8.4	8.5	146	MISTY MEADOW DAIRY
102 NYMAN VICEROY 25904	119834271	1	50	1,192	0.01	59	0.01	44	489	475	445	438	2.97	3.6	0.3	1.0	1.2	2.6	1	65	-0.4	3.2	7.8	146	NYMAN BROS
103 JCJ IVORY 25431	840003138932348	1	48	1,086	-0.01	49	0.02	43	487	467	426	439	2.87	4.1	1.6	1.8	1.4	1.3	1	75	-0.2	2.9	8.5	146	AHLEM, JAMES
104 GOFF CHROME 30421	075830421	1	48	1,012	0.06	60	0.03	43	472	450	403	409	2.92	2.5	-2.5	0.1	0.2	0.9	0			8.2	146	GOFF, BUSTER	
105 NYMAN VICEROY 24430	119362583	2	55	1,006	0.01	50	0.03	43	482	460	414	461	2.97	3.2	1.2	2.4	2.8	2.3	0	76		7.8	146	NYMAN BROS	
106 NYMAN VICEROY 26919	119917840	1	46	967	0.01	47	0.03	41	465	445	402	465	2.97	3.5	0.1	3.0	3.3	3.5	1	84	0.6	7.2	7.5	146	NYMAN BROS
107 VAN DE DIMENSION IRIS CALADIUM	067227764	1	52	440	0.18	57	0.12	41	483	436	336	411	2.92	2.0	-0.8	0.7	1.0	2.2	0			7.4	146	VAN DE JERSEYS	
108 LEGENDAIRY MAGNUM MIEKO	119743719	1	52	565	0.23	74	0.10	40	515	477	393	446	2.93	1.7	-1.1	0.9	0.3	-0.7	1	82	0.8	0.2	7.0	146	SEALS THOMAS L & JENNIE L
109 CDF VICEROY 83658	840003141203784	1	46	1,128	0.00	53	-0.01	39	492	483	464	466	2.97	4.5	1.3	2.1	1.9	3.3	1	74	-0.1	2.5	8.3	146	YOSEMITE JERSEY DAIRY
110 NYMAN VICEROY 24435	119362659	2	56	581	0.09	46	0.09	39	491	454	376	464	2.92	3.7	1.1	2.8	3.0	3.3	1	71	0.1	4.0	7.5	146	LIVE OAK DAIRY
111 MULTI-ROSE MACKENZIE 8051	840003130320805	1	52	447	0.29	80	0.10	37	554	517	436	411	3.06	3.0	-0.5	-1.9	-2.1	-0.2	1	86	1.7	20.0	8.8	146	MULTI ROSE JERSEYS INC
112 FOOTHILL MACKENZIE 25272	840003138932189	1	50	295	0.34	82	0.13	36	539	494	397	404	2.97	2.2	-1.6	-1.6	-1.6	-0.6	1	78	1.5	15.7	8.4	146	AHLEM FOOTHILL FARMS
113 VALSIGNA IVORY 27277	119425167	2	57	684	0.13	59	0.04	33	520	496	445	472	2.79	4.1	1.0	1.7	2.7	0.5	2	79	0.7	7.0	8.0	146	WICKSTROM DAIRIES L.P.
114 RED TOP REGAL 32809	840003130627664	2	55	1,025	0.02	52	0.08	53	480	445	367	364	3.03	3.0	0.8	-0.8	-1.1	1.7	2	78	0.6	11.0	8.9	145	RED TOP JERSEYS
115 CAR-LEN VOLCANO DAKOTA	067732011	2	57	1,211	-0.04	49	0.04	52	471	442	382	326	2.83	3.0	0.0	-2.7	-2.2	2.1	1	78	1.5	9.1	10.0	145	WAGNER, JUSTIN K
116 LIVE OAK TRAJECTORY 26828	119842324	1	45	1,026	0.13	75	0.06	50	518	488	422	407	3.06	2.2	-1.8	-1.5	-0.2	1.8	0			8.4	145	LIVE OAK DAIRY	
117 FOOTHILL HOBBIT 20688	840003125158101	3	61	1,031	0.06	62	0.05	48	479	452	393	410	3.04	2.0	0.2	0.6	-0.3	1.1	2	79	0.2	1.8	7.5	145	AHLEM FOOTHILL FARMS
118 JCJ IVORY 34615	840003133113417	1	51	1,396	-0.06	53	-0.02	47	469	455	429	360	2.73	3.6	0.3	-1.5	-0.8	1.5	1	76	0.1	4.2	8.6	145	AHLEM BROTHERS
119 JENKS REGENCY 4032J	119794519	1	50	691	0.13	59	0.09	44	503	466	384	392	3.01	2.9	-0.6	-1.0	-0.4	1.2	1	86	2.1	18.9	8.4	145	JENKS, WILLIAM H (JIM)
120 MM MACKENZIE 20173	119662384	1	52	437	0.33	88	0.14	43	568	523	422	423	3.15	1.6	-0.6	-1.9	-1.7	-1.2	1	80	1.2	14.9	8.1	145	MISTY MEADOW DAIRY
121 CDF VICEROY 83224	840003138808803	1	50	1,019	0.00	49	0.00	37	476	465	441	455	2.95	4.0	1.2	2.1	2.4	2.6	0	76		8.0	145	CONSOLIDATED DAIRY MANAGEMEN	
122 LEDGEBROOK HENDRIX VIOLA	067134884	4	60	321	0.20	56	0.09	30	500	465	390	454	2.89	3.5	1.4	2.1	2.3	0.0	2	90	0.7	12.0	6.5	145	GLEN MEADOWS FARM
123 AHLEM PERSEUS GENEVEVE 44719	073560083	3	54	82	0.24	52	0.13	28	477	435	342	413	2.93	2.7	0.6	1.1	0.8	1.2	2	90	2.2	25.1	8.4	145	AHLEM FARMS PARTNERSHIP
124 DUPAT TRAJECTORY 15916	840003133239052	1	52	1,145	0.07	68	0.04	50	490	466	414	367	3.09	2.7	-1.3	-2.0	-0.9	0.6	1	76	0.6	14.9	7.9	144	WICKSTROM JERSEY FARMS INC
125 VALSIGNA TRAJECTORY 28402	119703823	1	53	1,048	0.09	69	0.05	48	501	473	414	371	2.97	2.8	-0.5	-1.9	-1.3	1.3	1	82	0.4	6.7	8.5	144	WICKSTROM DAIRIES L.P.
126 CDF IVORY 83262	840003138808841	1	50	1,703	-0.17	45	-0.07	47	454	458	469	419	2.89	4.4	0.9	1.1	1.8	1.3	0	72		8.6	144	CONSOLIDATED DAIRY MANAGEMEN	
127 CDF IVORY 81887	840003135939825	1	49	1,427	-0.10	47	-0.02	47	483	473	452	391	2.82	4.7	0.7	-0.5	-0.2	0.8	1	79	1.1	9.2	8.6	144	C & S LIVESTOCK
128 LIVE OAK IVORY 25586	119831380	1	44	1,168	-0.04	48	0.02	47	479	456	408	360	2.81	4.3	0.6	-1.2	-0.8	0.4	0			8.8	144	LIVE OAK DAIRY	
129 MM VERNON 19416	119568925	2	56	1,231	0.03	64	0.01	46	538	525	497	440	3.12	3.7	1.8	-0.5	-1.3	-0.6	2	82	1.2	8.9	8.1	144	MISTY MEADOW DAIRY
130 CDF IVORY 83040	840003138808619	1	51	1,388	-0.07	51	-0.02	45	474	465	448	419	2.83	3.8	0.3	0.5	1.4	2.0	0	79		8.6	144	CONSOLIDATED DAIRY MANAGEMEN	
131 SR VOLCANO SMOKE	119648658	1	53	969	0.02	51	0.04	43	477	452	400	369	2.90	3.3	0.1	-1.5	-0.4	2.5	1	83	1.4	15.8	9.6	144	SPRUCE ROW FARM, INC.
132 CDF VICEROY 83246	840003138808825	1	51	918	0.03	49	0.05	43	472	446	391	451	2.97	3.1	0.8	2.5	2.5	2.9	0	76		8.0	144	CONSOLIDATED DAIRY MANAGEMEN	
133 RED TOP VICEROY 37480	840003138098795	1	49	1,095	-0.03	45	0.01	42	457	440	405	428	2.91	3.6	0.4	1.7	2.1	3.2	1	81	0.8	10.0	8.2	144	RED TOP JERSEYS
134 JCJ IVORY 35739	840003135882033	1	50	897	0.07	57	0.05	42	512	485	428	431	2.88	4.2	1.4	0.7	0.8	1.2	1	76	0.1	-1.5	8.6	144	AHLEM BROTHERS
135 HILMAR BLADE 1113	840003132248776	1	53	883	0.01	43	0.04	41	450	423	366	392	2.83	3.2	1.1	0.8	1.0	4.5	1	80	0.0	7.1	7.3	144	AHLEM, CHARLES
136 CHROME LUCKY L GERALDINE	119815960	1	48	821	0.15	69	0.06	41	480	451	390	404	2.90	1.8	-2.9	-0.4	-0.1	1.5	1	76	1.4	12.3	7.9	144	CORNWELL, JEFF
137 LIVE OAK VICEROY 26349	119837966	1	49	1,021	-0.02	45	0.01	39	469	453	419	440	2.88	4.2	0.5	1.6	3.5	2.9	1	80	0.9	9.5	8.2	144	LIVE OAK DAIRY
138 IRISHTOWNS W4216 MONUMENT BUNDLE	067644216	1	49	1,008	-0.02	43	0.00	37	467	454	428	454	2.91	4.5	0.9	2.5	3.1	2.2	0			7.3	144	IRISHTOWN ACRES	
139 E-RIVER VIPER 6188	840003138636359	1	49	823	0.07	54	0.04	37	477	456	411	400	2.95	3.0	0.5	-0.4	0.7	1.9	1	84	2.2	22.0	7.6	144	EAST RIVER DAIRY LLC
140 LEGENDAIRY MACKENZIE HERMOSILLO	119469749	2	57	330	0.27	69	0.13	37	506	459	359	392	2.86	1.8	-1.2	-1.0	-0.5	0.3	2	87	1.5	11.7	7.4	144	SEALS THOMAS L & JENNIE L
141 GOFF CHROME 30259	075830259	1	49	904	-0.04	34	0.02	36	409	390	351	378	2.76	3.7	-1.7	1.1	1.8	2.8	0			7.8	144	GOFF, BUSTER	
142 FOOTHILL REGAL 22795	840003130259532	2	56	532	0.11	48	0.08	35	472	440	370	380	2.92	4.1	0.3	-0.2	-0.1	2.9	2	84	1.8	20.0	8.8	144	AHLEM FOOTHILL FARMS
143 DUPAT FEARLESS 15901	840003133239037	1	51	1,431	-0.08	50	0.04	60	486	458	398	333	2.99	3.1	-0.3	-2.8	-2.6	0.1	1	84	1.2	14.3	7.4	143	WICKSTROM JERSEY FARMS INC
144 YOSEMITE VICEROY TOPEKA 35054	840003134566560	1	50	1,321	-0.03	56	0.05	57	482	457	401	420	3.15	2.7	-2.1	0.4	0.8	1.9	2	80	0.8	4.6	8.2	143	YOSEMITE JERSEY DAIRY
145 FOOTHILL IVORY 23607	840003132629374	1	52	1,276	-0.11	37	0.01	49	460	440	399	393	2.88	4.2	1.2	0.6	1.2	1.2	1	78	0.4	3.7	9.0	143	AHLEM FOOTHILL FARMS
146 NYMAN VERN 26059	119835692	1	50	1,172	-0.02	52	0.01	45	454	436	400	397	2.95	3.1	-0.4	0.5	0.7	2.0	1	74	-0.2	1.7	8.1	143	NYMAN BROS
147 JX FOOTHILL REGAL 24337 (5)	840003135648681	1	51	408	0.19	57	0.14	43	517	468	360	392	3.04	4.2	0.5	-0.2	-0.8	0.9	1	80	0.8	10.0	8.3	143	AHLEM FOOTHILL FARMS
148 HILMAR BLADE 2763	840003134412924	1	52	853	0.05	50	0.06	42	464	436	375	402	2.91	2.6	0.3	0.5	0.8	3.1	1	82	0.4	8.7	7.4	143	AHLEM, CHARLES
149 KUTZ MAGNUM 12438	840003125605584	3	62	991	0.11	69	0.03	41	512	492	449	431	2.91	2.9	-0.7	-0.1	-0.3	-0.7	2	79	0.4	1.4	7.5	143	KUTZ DAIRY LLC
150 FANELLI LEMONHEAD 490	067659490	1	47	614	0.09	48	0.09	41	475	437	354	393	2.89	3.1	1.2	0.5	1.1	1.4	1	81	1.0	14.0	8.6	143	FANELLI DAIRY

# Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA															TYPE					Owner			
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT		JUI	EFI	JPI
151 Foothill ViceroY 25709	840003138932626	1	46	933	0.06	56	0.03	39	493	475	437	434	3.02	4.2	1.3	1.0	1.2	2.7	0				8.8	143	AHLEM FOOTHILL FARMS
152 NYMAN VICEROY 24831	119482728	1	51	851	0.02	44	0.04	39	481	459	413	481	3.02	4.3	1.6	3.5	3.7	3.4	1	72	0.3	1.6	7.8	143	LIVE OAK DAIRY
153 CROSSWIND CHISEL 6768-ET	840003134482884	1	49	690	0.12	57	0.07	39	498	466	398	392	2.89	3.3	-0.4	-0.9	-0.7	1.2	1	80	1.4	21.8	7.9	143	CROSSWIND JERSEYS
154 KUTZ MEGAPOWERR 14960	840003136660799	1	54	882	0.11	64	0.03	38	473	454	412	413	2.96	2.7	-0.6	0.3	0.9	2.1	1	71	0.5	6.7	7.4	143	KUTZ DAIRY LLC
155 Foothill Ivory 25211	840003138932128	1	50	1,255	-0.09	40	-0.04	37	449	446	444	432	2.85	4.3	1.1	1.8	2.4	2.3	1	82	1.1	16.6	8.3	143	AHLEM FOOTHILL FARMS
156 JX HILMAR LEMONHEAD 3886 (5)	840003134414047	1	47	597	0.11	50	0.08	37	471	437	365	406	2.85	2.8	0.5	0.8	1.4	0.7	1	84	1.1	16.9	7.8	143	AHLEM, CHARLES
157 LEGENDAIRY CHROME RYNN	119743728	1	52	842	0.08	57	0.02	35	469	452	417	419	2.96	3.2	-0.8	0.7	0.3	2.0	1	81	1.7	18.9	7.8	143	SEALS THOMAS L & JENNIE L
158 CDF VICEROY 82777	840003137111357	1	46	935	0.09	64	0.00	34	502	491	469	459	2.97	4.7	0.6	1.5	2.0	2.8	1	76	0.6	6.9	8.6	143	C & S LIVESTOCK
159 SUNWEST EXHORT SPARKY V2754	840003131545167	2	53	653	0.16	64	0.04	32	513	490	443	428	2.89	4.1	2.3	0.5	0.2	0.8	2	75	0.1	6.1	7.8	143	SUNWEST JERSEY DAIRY
160 BAR MB TRAJECTORY ELSA 12293	840003136041408	1	54	1,092	0.03	59	0.07	53	473	442	373	385	3.08	2.0	-1.5	-0.6	0.0	1.4	1	73	0.1	4.4	7.7	142	BOYER JERSEYS
161 NYMAN VICEROY 24391	119361890	2	55	1,058	0.02	54	0.02	42	490	476	466	469	3.17	3.9	0.9	1.9	3.8	3.2	2	82	0.9	9.8	7.9	142	NYMAN BROS
162 LEGENDAIRY MAGNUM BYRDIE-P	119916885	1	51	679	0.23	79	0.09	42	519	483	405	431	2.95	1.7	-1.5	0.1	-0.5	-1.1	1	79	0.0	-2.5	6.8	142	SEALS THOMAS L & JENNIE L
163 SPAHRS DIVIDEND 3323	067443323	1	50	891	0.04	50	0.04	41	484	456	400	351	2.81	4.2	1.7	-1.8	-0.8	2.2	1	74	0.7	4.5	8.6	142	SPAHR JERSEY FARM
164 CDF REGAL 80203	840003133422335	2	56	651	0.09	49	0.08	40	463	429	354	361	2.93	3.4	0.5	-0.5	-0.6	1.9	1	80	1.7	16.8	8.9	142	CONSOLIDATED DAIRY MANAGEMEN
165 NYMAN VICEROY 24175	119359350	2	56	631	0.11	52	0.08	39	495	463	393	455	3.02	3.8	0.9	2.0	2.6	3.3	2	77	0.4	0.5	7.9	142	NYMAN BROS
166 PRINCE LUCKY L BERNICE	119178636	3	54	484	0.15	53	0.11	39	484	444	357	381	2.98	3.1	-0.1	-0.6	0.3	0.5	2	83	1.2	20.0	8.0	142	PRICE BROTHERS JERSEYS
167 NYMAN VICEROY 24202	119359613	2	56	496	0.15	53	0.09	37	477	441	362	449	2.98	3.0	0.3	2.3	3.0	3.6	2	80	0.4	-1.9	7.7	142	NYMAN BROS
168 CDF VICEROY 81053	840003135938991	1	52	911	0.06	56	0.01	34	477	466	442	453	2.99	4.0	-0.1	1.7	2.3	3.3	1	79	1.3	13.3	8.2	142	CONSOLIDATED DAIRY MANAGEMEN
169 JER-Z-BOYZ MARX ABIGAIL 49889	840003134052945	2	56	240	0.24	60	0.12	33	521	478	385	419	2.93	3.8	1.1	0.0	1.0	1.5	2	82	1.1	13.5	7.5	142	JER-Z-BOYZ
170 IRISHTOWNS W3553 VICEROY WASKO	067283553	2	56	697	0.12	57	0.03	32	506	488	448	485	2.99	4.4	0.8	2.5	2.9	2.5	2	85	0.7	9.9	7.8	142	IRISHTOWN ACRES
171 CATOS CHROME LAVENDAR	067289498	1	47	591	0.14	57	0.04	29	471	448	402	375	2.79	3.9	-0.6	-0.9	-0.2	1.5	0			8.4	142	ANYKING DAIRY	
172 RED TOP ATTACK 35530	840003135448665	1	50	1,233	0.03	64	0.04	53	464	439	385	371	3.07	1.4	-2.9	-1.2	-1.4	-0.1	1	78	1.1	12.1	7.9	141	RED TOP JERSEYS
173 GOFF ARCHER 29419-ET	067729419	1	50	1,956	-0.23	44	-0.08	52	445	451	469	378	2.81	3.0	0.4	-0.8	-0.5	1.4	1	83	1.6	12.6	9.1	141	GOFF, BUSTER
174 CDF ISAAC 81423	840003135939361	1	52	1,229	0.00	58	0.03	51	504	481	430	356	2.98	3.6	0.6	-2.5	-1.6	-0.7	1	78	1.2	13.6	8.4	141	CONSOLIDATED DAIRY MANAGEMEN
175 NYMAN IVORY 26212	119836938	1	50	1,451	-0.11	46	-0.02	48	460	448	425	406	2.78	3.5	0.8	0.7	1.6	1.8	1	76	0.4	3.0	8.4	141	NYMAN BROS
176 SR CHILI SEERY	119385478	2	56	811	0.11	62	0.08	45	459	424	350	398	2.96	1.9	-3.7	0.4	0.8	0.4	1	83	1.1	11.3	8.3	141	SPRUCE ROW FARM, INC.
177 Foothill ViceroY 25030	840003138931947	1	46	1,238	0.01	61	-0.01	43	507	500	483	471	3.12	3.8	1.0	1.3	2.0	2.7	1	56	-0.9	-0.5	8.3	141	AHLEM FOOTHILL FARMS
178 JER-Z-BOYZ SMACK JOYCE 55471	172883458	1	49	839	0.05	50	0.06	43	472	440	374	388	2.89	3.0	0.7	0.4	0.4	-1.8	1	83	1.2	11.2	7.4	141	JER-Z-BOYZ
179 CDF VICEROY 82332	840003137110912	1	52	1,232	-0.02	55	-0.01	42	481	475	460	455	3.10	4.1	0.5	1.7	2.2	2.9	1	71	0.8	6.8	8.3	141	CONSOLIDATED DAIRY MANAGEMEN
180 Foothill Ivory 25501	840003138932418	1	47	1,222	-0.09	39	-0.01	42	448	435	411	376	2.83	4.5	1.2	0.3	0.3	0.9	1	83	1.1	18.9	8.9	141	AHLEM FOOTHILL FARMS
181 Foothill Ivory 25368	840003138932285	1	47	1,125	-0.09	34	0.01	42	425	407	373	364	2.82	3.7	0.9	0.5	0.7	1.4	1	83	1.2	18.6	8.8	141	AHLEM FOOTHILL FARMS
182 CDF VICEROY 81077	840003135939015	1	49	1,127	0.02	57	0.00	41	473	461	437	410	3.02	3.9	-0.1	0.1	1.0	4.0	1	80	0.9	12.1	8.6	141	C & S LIVESTOCK
183 YOSEMITE KILOWATT 71951	840003010982297	4	65	530	0.03	31	0.03	25	424	406	369	437	2.84	4.4	2.7	3.8	3.4	2.1	2	74	-0.7	12.6	7.0	141	CONSOLIDATED DAIRY MANAGEMEN
184 SPRING CREEK ZUMA LIZA-ET	067140592	5	59	-88	0.25	45	0.14	24	448	401	300	409	2.79	2.6	-0.2	1.7	2.8	2.4	2	90	1.3	15.1	6.1	141	SPRING CREEK FARMS
185 CDF MEMORY 83418	840003138808997	1	44	1,528	-0.04	65	-0.02	50	480	472	455	374	2.94	2.6	-0.6	-1.7	-1.5	0.1	0	82		8.0		140	CONSOLIDATED DAIRY MANAGEMEN
186 CDF IVORY 82241	840003137110821	1	49	1,509	-0.14	41	-0.02	49	462	454	438	395	2.92	4.5	1.2	0.4	0.5	1.3	1	79	0.5	6.9	8.7	140	C & S LIVESTOCK
187 JCJ IVORY 34618	840003133113420	1	50	1,414	-0.11	44	-0.01	49	439	425	397	376	2.85	3.0	-0.2	0.2	0.1	1.0	2	77	0.3	6.1	8.1	140	AHLEM BROTHERS
188 COUNTRY LANE BANCROFT NANDINA	067290895	1	44	1,178	-0.07	41	0.03	48	445	423	376	368	2.92	2.8	0.1	-0.4	0.2	1.2	0			8.2		140	MARTIN, BRIAN L
189 LACAMAS MACKENZIE LILUM	119529843	1	49	537	0.20	66	0.14	48	494	442	330	376	3.01	0.7	-0.5	-0.9	-1.4	-0.2	1	84	1.0	5.2	7.9	140	ANDERSON BRUCE H OR LIZ
190 MM MACKENZIE 21418	119797455	1	51	950	0.24	95	0.06	46	543	515	455	415	3.04	1.1	-3.3	-2.1	-2.2	-2.2	1	79	1.4	10.1	8.0	140	MISTY MEADOW DAIRY
191 NYMAN IVORY 25271	119572533	1	50	1,184	-0.11	34	0.01	45	428	411	376	388	2.94	3.8	0.5	1.4	1.2	1.9	2	76	0.4	21.6	8.9	140	LIVE OAK DAIRY
192 CDF VICEROY 83680	840003141203806	1	44	798	0.09	57	0.07	44	501	468	396	422	2.98	4.0	1.0	0.9	1.0	2.6	1	72	0.4	-3.9	8.6	140	YOSEMITE JERSEY DAIRY
193 Foothill Mattie 25006	840003138931923	1	49	1,236	0.00	59	-0.01	43	469	460	441	396	3.05	2.5	1.6	-0.1	-0.8	0.7	1	82	0.9	15.0	7.4	140	AHLEM FOOTHILL FARMS
194 NYMAN BRIER 25821	119833515	1	50	782	0.13	63	0.06	41	488	458	393	364	2.91	2.8	0.4	-1.6	-1.5	1.3	1	83	0.8	7.6	8.5	140	NYMAN BROS
195 CDF VICEROY 83226	840003138808805	1	48	1,237	-0.06	46	-0.03	39	456	451	442	451	2.92	3.7	0.9	2.3	2.9	2.7	1	82	1.1	9.6	8.0	140	C & S LIVESTOCK
196 JER-Z-BOYZ SEVEN 53202	840003136165560	1	51	694	0.15	63	0.06	38	473	443	379	359	2.90	2.2	-1.1	-1.4	-1.8	-1.4	1	82	0.9	22.0	7.2	140	JER-Z-BOYZ
197 LIVE OAK IVORY 25146	119577976	1	45	1,032	-0.02	44	0.00	37	460	446	418	404	2.79	4.3	1.2	0.8	1.6	1.7	0			8.4		140	LIVE OAK DAIRY
198 CDF REGAL 79309	840003130289838	1	52	395	0.11	41	0.11	37	453	414	327	380	3.06	3.5	0.9	0.9	0.1	2.3	2	90	1.3	24.8	8.4	140	C & S LIVESTOCK
199 LEGENDAIRY CHROME RAEZZI	119623284	2	55	683	0.12	56	0.06	36	461	433	374	387	2.85	2.9	-1.0	0.1	0.3	0.9	1	77	1.0	11.5	8.1	140	SEALS THOMAS L & JENNIE L
200 CDF VICEROY 82346	840003137110926	1	49	498	0.14	51	0.06	31	470	443	386	420	2.98	3.4	0.9	1.0	1.7	3.3	1	84	1.5	17.3	8.3	140	C & S LIVESTOCK

# Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA													TYPE							Owner				
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT		JUI	EFI	JPI	
201	JCJ RUFUS 34998	840003133113800	1	51	385	0.14	47	0.07	28	446	417	357	366	2.91	3.6	-0.6	-0.2	-0.6	2.0	1	85	2.1	32.8	8.2	140	AHLEM BROTHERS
202	CDF LAYNE 76096	840003126229232	2	59	317	0.15	45	0.05	22	471	450	404	416	2.94	5.2	2.7	1.6	0.8	1.5	3	86	0.9	22.7	8.3	140	C & S LIVESTOCK
203	CDF TRAJECTORY 83437	840003138809016	1	48	1,521	0.00	73	0.06	67	493	460	386	323	3.05	0.5	-1.7	-3.8	-3.2	-0.8	0	81		8.3	139	CONSOLIDATED DAIRY MANAGEMEN	
204	RED TOP VOLCANO 37558	840003139712864	1	49	1,339	-0.06	51	0.04	56	453	425	366	328	2.89	2.7	-1.1	-2.2	-0.7	2.7	1	81	1.1	2.6	9.1	139	RED TOP JERSEYS
205	MULTI-ROSE ARCHER 8478-ET	840003132093313	1	52	1,746	-0.13	55	-0.05	53	447	444	439	342	2.91	2.1	-0.6	-2.2	-2.0	0.7	1	83	1.7	19.7	9.4	139	METZGER, DANA L
206	NYMAN LAWYER 32480	119844504	1	47	1,162	0.01	58	0.05	53	462	434	371	343	3.04	1.7	-0.2	-2.0	-0.7	1.2	1	77	1.2	10.9	8.2	139	NYMAN BROS
207	FOOTHILL IVORY 25415	840003138932332	1	48	1,776	-0.15	52	-0.06	50	454	454	459	401	2.78	3.6	0.4	0.5	1.0	1.2	1	68	-0.8	-2.7	8.2	139	AHLEM FOOTHILL FARMS
208	NYMAN KEITH 26986	119918391	1	45	947	0.06	57	0.08	50	475	441	366	342	3.03	2.0	0.4	-1.9	-2.0	-0.3	1	77	1.4	16.1	8.6	139	LIVE OAK DAIRY
209	HYLAND ACRES AXIS 3888 4555	067394555	1	50	1,252	-0.05	49	0.01	48	468	448	407	325	2.88	2.9	1.3	-2.8	-2.5	0.7	1	80	1.4	13.4	8.7	139	HYLAND ACRES JERSEYS LTD
210	MM VIPER 21152	119795323	1	50	655	0.15	62	0.12	48	486	440	340	374	3.01	1.8	-1.0	-1.0	0.1	1.0	1	73	0.7	3.8	7.7	139	MISTY MEADOW DAIRY
211	JCJ HOBBIT 32734	840003127605427	1	51	1,177	0.02	61	0.02	47	458	439	400	327	3.04	1.9	0.0	-2.6	-3.0	0.2	1	82	1.2	19.3	8.3	139	AHLEM BROTHERS
212	NYMAN VICEROY 26909	119917747	1	46	1,290	-0.05	50	0.00	46	456	444	419	408	3.02	3.5	-0.3	0.5	1.2	4.3	1	79	0.8	3.9	8.7	139	NYMAN BROS
213	CDF MATTIE 83427	840003138809006	1	49	1,269	-0.03	53	0.00	46	464	449	418	346	2.89	3.1	1.2	-1.7	-2.0	0.4	0	75		8.2	139	CONSOLIDATED DAIRY MANAGEMEN	
214	FOREST GLEN CHILI MACY	075331686	1	50	817	-0.04	31	0.08	45	419	383	306	348	2.84	3.6	-1.1	0.2	1.4	2.8	1	80	1.0	7.4	8.6	139	BANSEN, DAN K
215	GOFF PHAROAH 25204	067625204	3	58	1,564	-0.17	39	-0.06	43	457	461	473	426	2.93	4.4	1.3	1.1	1.4	1.6	2	85	1.7	13.2	8.1	139	GOFF, BUSTER
216	CDF VICEROY 83344	840003138808923	1	49	1,091	-0.05	41	0.02	43	437	420	384	421	3.01	3.4	0.2	2.1	2.5	2.9	0	77		7.8	139	CONSOLIDATED DAIRY MANAGEMEN	
217	CDF IVORY 83151	840003138808730	1	49	1,328	-0.11	40	-0.03	42	451	441	426	397	2.75	4.4	1.4	0.9	1.0	1.2	1	76	0.4	3.0	8.5	139	C & S LIVESTOCK
218	BLUE MIST V LUMINATE-ET	172638058	1	45	1,146	-0.03	49	0.00	42	463	451	424	408	3.00	3.7	0.4	0.2	1.5	4.0	0			8.2	139	GOMES JERSEY DAIRY, LLC	
219	CDF VICEROY 83558	840003141203684	1	45	1,011	-0.01	45	0.02	41	452	434	395	438	2.95	3.5	0.0	2.3	2.6	3.2	1	77	1.0	7.7	8.5	139	C & S LIVESTOCK
220	CDF IVORY LEGAL PROMISE V5069	840003134630164	1	50	1,083	-0.08	35	0.01	40	455	439	408	382	2.85	4.7	2.0	0.4	0.2	1.7	2	71	0.0	14.6	8.5	139	C & S LIVESTOCK
221	NYMAN BRIER 25739	119832831	1	50	608	0.16	62	0.09	40	497	461	382	381	2.95	2.9	0.7	-0.8	-1.0	0.5	1	84	1.1	10.0	8.5	139	NYMAN BROS
222	MM VISIONARY 19354	119568420	2	56	877	0.07	56	0.03	38	487	466	423	389	2.93	4.3	0.6	-0.7	0.3	1.4	2	83	1.1	11.5	9.2	139	MISTY MEADOW DAIRY
223	BILTMORE/MC LEMONHEAD DORA 4315	067494315	1	46	704	0.10	54	0.06	38	463	434	371	395	2.89	2.9	-0.5	0.4	1.2	0.6	0			8.0	139	CORN, MICHAEL R	
224	LEGENDAIRY IMPISH KANDICE	119990616	1	49	521	0.15	55	0.10	38	479	441	359	378	2.91	3.2	-0.3	-0.6	0.2	1.8	0			7.5	139	SEALS THOMAS L & JENNIE L	
225	SIL-MIST VIVALD BUTTONS BELITA	067303748	1	50	381	0.28	75	0.12	38	526	486	396	421	3.13	2.0	0.9	-0.5	-0.1	0.8	2	78	0.8	6.2	7.5	139	B & B JERSEYS
226	JCJ MARVEL 34783	840003133113585	1	51	610	0.14	57	0.07	36	472	444	383	350	3.03	3.1	0.9	-1.6	-1.4	0.0	1	81	1.2	27.1	8.3	139	AHLEM BROTHERS
227	NYMAN IVORY 25250	119572476	1	51	1,259	-0.09	40	-0.05	34	440	441	448	435	2.80	4.2	1.7	2.3	2.4	1.9	1	81	0.3	11.9	8.2	139	NYMAN BROS
228	LEGENDAIRY CHROME RIPTIDE	119743764	1	52	570	0.11	49	0.06	33	425	396	335	384	2.83	2.3	-1.8	0.8	1.5	2.2	1	79	1.2	12.8	7.6	139	SEALS THOMAS L & JENNIE L
229	CDF RUFUS 80729	840003134630824	2	53	685	0.11	55	0.04	32	457	438	397	437	2.98	2.5	-0.6	1.7	1.2	2.8	1	88	1.6	20.2	7.5	139	CONSOLIDATED DAIRY MANAGEMEN
230	JER-Z-BOYZ CHROME QUETHA 52452	840003136164482	1	51	661	0.17	66	0.04	32	468	445	398	411	2.86	2.9	-1.5	0.6	0.8	1.2	1	82	1.1	9.4	7.8	139	JER-Z-BOYZ
231	JER-Z-BOYZ CREDIBULL JACKI 45975	840003127189805	3	61	568	0.13	53	0.06	32	464	439	385	352	2.97	3.9	1.4	-1.0	-0.4	-0.9	3	90	1.2	30.4	7.3	139	JER-Z-BOYZ
232	SPRING CREEK LEMONHEAD INNOCENT	067275780	1	53	365	0.20	57	0.09	31	487	452	376	429	2.84	2.7	0.5	1.0	2.0	1.4	1	84	1.6	11.7	7.9	139	SPRING CREEK FARMS
233	CDF RUFUS 83492	840003138809071	1	49	621	0.07	44	0.04	30	442	422	380	378	2.94	4.4	0.2	0.4	0.0	3.6	0	81		8.4	139	CONSOLIDATED DAIRY MANAGEMEN	
234	JCJ KILOWATT 14630	840003007910928	5	64	1	0.18	35	0.13	26	448	402	304	441	2.81	3.9	0.9	3.9	3.2	1.5	2	82	0.5	7.8	6.6	139	AHLEM FOOTHILL FARMS
235	MM IMPISH 21714	119861774	1	49	1,591	-0.09	57	0.00	58	454	437	400	351	2.99	1.9	-2.3	-1.6	-1.9	-0.4	1	79	0.9	11.9	8.1	138	HOGAN, DAVID L
236	NYMAN LAWYER 26752	119841631	1	44	1,324	-0.04	54	0.04	55	461	438	388	333	3.11	2.3	-0.6	-2.4	-2.0	0.7	1	80	1.4	15.8	8.2	138	NYMAN BROS
237	NYMAN TRAJECTORY 26024	119835339	1	49	1,235	0.06	72	0.03	51	477	451	398	347	2.88	1.9	-1.9	-2.4	-1.6	1.8	1	76	0.5	2.3	8.2	138	NYMAN BROS
238	CDF TRAJECTORY 83179	840003138808758	1	50	1,057	0.08	66	0.06	50	474	447	386	367	3.12	2.2	-1.4	-1.3	-0.7	0.7	0	77		7.9	138	CONSOLIDATED DAIRY MANAGEMEN	
239	SUNWEST RAZZ HOBBIT W3994	840003131545656	1	49	1,280	0.05	72	0.01	48	489	477	448	392	3.18	0.9	0.4	-1.7	-1.3	0.2	1	82	1.3	13.9	8.1	138	SUNWEST JERSEY DAIRY
240	AJ CHILI 3191	067693191	1	50	1,032	0.01	52	0.05	48	432	406	347	367	3.04	1.8	-3.6	-0.4	0.3	0.8	1	87	1.8	20.4	8.4	138	ALBRIGHT ALLEN E & FAMILY
241	CDF IVORY 83031	840003138808610	1	51	1,708	-0.15	49	-0.07	47	449	451	459	385	2.78	3.6	0.2	-0.3	0.3	1.3	0	78		8.9	138	CONSOLIDATED DAIRY MANAGEMEN	
242	JER-Z-BOYZ MACKENZIE ELENA 53531	840003136166071	1	52	738	0.20	76	0.09	44	504	471	396	373	3.09	1.5	-1.1	-2.1	-2.0	-0.5	1	79	1.2	13.8	7.9	138	JER-Z-BOYZ
243	JER-Z-BOYZ MEGAPOWER MAE 55169	172885955	1	50	1,213	0.13	84	0.00	43	498	489	468	411	3.09	1.0	-2.0	-1.7	-0.9	1.7	1	84	1.5	17.9	7.9	138	JER-Z-BOYZ
244	CDF REGAL 80589	840003134630684	2	55	561	0.09	45	0.11	43	462	419	326	336	2.98	3.8	0.9	-0.8	-1.6	1.5	1	77	1.0	16.3	8.9	138	CONSOLIDATED DAIRY MANAGEMEN
245	FOOTHILL ISAAC 23674	840003132629441	1	52	964	-0.08	30	0.03	41	415	393	348	374	2.90	3.8	1.3	1.5	2.1	0.6	1	76	0.3	16.1	7.4	138	AHLEM FOOTHILL FARMS
246	CDF CRITIC 77162	840003126793652	3	60	1,067	-0.04	43	0.01	40	458	442	409	395	2.85	4.2	0.5	0.6	0.4	0.8	2	82	0.8	9.2	7.8	138	YOSEMITE JERSEY DAIRY
247	LIVE OAK VICEROY 26381	119838190	1	50	754	0.08	52	0.06	40	471	445	387	450	3.10	3.5	0.0	2.3	2.8	3.8	1	77	0.6	2.8	8.4	138	LIVE OAK DAIRY
248	FOREST GLEN MACKENZIE SPARKLE	075331973	1	51	529	0.26	77	0.10	40	523	486	404	397	3.10	2.0	-0.2	-1.4	-1.5	-1.2	1	79	1.2	10.4	8.3	138	BANSEN, DAN K
249	STEINHAUERS MALACHI APPLESAUSE	119495577	2	52	598	0.22	73	0.09	39	520	486	413	417	3.01	2.2	0.7	-0.8	-0.1	2.2	1	70	0.7	7.3	8.0	138	STEINHAUERS JERSEYS
250	PETERSON DIMENSION LAYLA	067270026	1	49	105	0.23	50	0.17	38	450	392	265	354	2.87	2.5	-0.5	0.2	1.1	2.2	1	81	0.6	7.4	7.4	138	PETERSON ERIC & ROY

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA														TYPE						Owner			
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT		JUI	EFI	JPI
251 MM MACKENZIE 21038	119752199	1	52	17	0.36	71	0.18	36	522	466	343	387	3.07	2.5	-0.2	-0.9	-1.3	-0.9	1	80	1.2	11.9	7.8	138	HOGAN, DAVID L
252 JER-Z-BOYZ MACHETE MERYL 49265	840003129656247	2	57	727	0.10	55	0.03	32	489	468	425	384	2.78	3.6	1.9	-1.0	-0.8	1.1	2	90	1.1	11.4	7.4	138	JER-Z-BOYZ
253 FOOTHILL MOON 25603	840003138932520	1	44	598	0.19	67	0.04	30	480	460	418	415	3.00	2.4	0.1	0.2	0.0	1.1	1	84	1.5	19.5	8.5	138	AHLEM FOOTHILL FARMS
254 CDF KWYNN 81592	840003135939530	1	52	491	0.08	40	0.06	29	434	407	350	348	2.79	4.1	1.3	0.0	0.0	0.8	1	84	1.7	24.7	8.6	138	CONSOLIDATED DAIRY MANAGEMEN
255 DUPAT TRAJECTORY 16143	840003137928791	1	53	1,489	-0.03	64	0.02	57	455	435	392	364	3.02	1.4	-2.5	-1.3	-0.6	0.9	1	81	0.3	5.6	7.9	137	WICKSTROM JERSEY FARMS INC
256 CDF BRIER 75858	840003124065394	3	61	1,039	0.06	62	0.06	49	483	453	389	356	2.96	2.3	-0.1	-1.6	-2.0	-0.7	2	79	1.0	2.7	8.6	137	CONSOLIDATED DAIRY MANAGEMEN
257 NYMAN TRAJECTORY 26645	119840573	1	49	876	0.11	64	0.08	48	470	436	360	360	3.04	1.8	-0.9	-1.3	-0.4	0.7	1	78	0.7	8.3	8.0	137	NYMAN BROS
258 NYMAN CREDENTIAL 24451	119362930	2	55	1,016	0.09	66	0.05	47	467	441	384	337	3.04	2.0	-0.9	-2.3	-1.9	-0.9	2	84	0.8	7.1	7.4	137	NYMAN BROS
259 FOOTHILL IVORY 24042	840003135648386	1	52	1,301	-0.08	45	0.00	46	447	433	405	389	2.89	3.5	0.2	0.4	1.1	1.9	1	80	0.5	4.3	9.0	137	AHLEM FOOTHILL FARMS
260 CDF REGAL 79423	840003130289952	1	52	838	0.05	51	0.07	44	465	435	368	385	3.01	3.1	1.4	0.5	0.3	1.5	1	80	0.6	9.1	8.4	137	CONSOLIDATED DAIRY MANAGEMEN
261 CDF VICEROY 83337	840003138808916	1	46	1,169	0.05	67	0.00	42	503	492	470	449	3.05	3.4	0.3	0.6	1.2	3.4	1	76	0.6	0.7	8.2	137	C & S LIVESTOCK
262 CDF VICEROY 81265	840003135939203	1	51	673	0.05	43	0.09	42	460	426	351	415	3.07	3.4	0.8	1.8	1.8	2.3	1	81	0.9	7.4	7.9	137	CONSOLIDATED DAIRY MANAGEMEN
263 HILMAR BLADE 4478	840003137799768	1	50	897	0.03	48	0.04	41	435	410	359	384	2.93	1.9	1.0	0.6	1.3	3.1	1	79	0.7	7.3	6.6	137	AHLEM, CHARLES
264 VAN DE MALIBU SUCCESS BARBIE-P	067290610	2	51	1,281	-0.02	57	-0.03	40	445	440	431	404	2.89	2.1	-0.1	0.5	0.3	0.8	1	77	0.7	12.2	5.8	137	VAN DE JERSEYS
265 CDF ISAAC 82208	840003137110788	1	52	808	0.03	44	0.05	39	459	432	375	349	2.84	4.5	1.3	-0.7	0.0	0.2	1	74	1.0	13.8	8.2	137	CONSOLIDATED DAIRY MANAGEMEN
266 FOOTHILL ISAAC 25425	840003138932342	1	48	828	0.07	53	0.04	37	471	449	403	391	2.90	4.1	1.5	0.3	1.1	0.1	1	69	0.1	4.2	8.1	137	AHLEM FOOTHILL FARMS
267 BAMBOO CHILI 4130	840003134128316	1	49	542	0.22	71	0.08	36	488	456	387	422	3.01	2.3	-1.2	0.3	1.4	2.7	1	66	0.1	0.7	8.1	137	CMA LIVESTOCK
268 NYMAN VALUE 24360	119361500	2	56	880	-0.03	35	0.02	35	423	407	373	376	2.88	4.5	-0.1	1.0	0.9	1.1	2	81	0.8	16.0	7.4	137	NYMAN BROS
269 EVANGELO CHROME BURBON 1809	067661809	1	46	620	0.12	54	0.06	35	428	401	342	387	2.97	2.3	-2.7	0.8	1.0	1.8	1	79	1.9	18.5	8.3	137	EVANGELO JERSEYS
270 MM MACKENZIE 19931	119664470	2	56	85	0.35	74	0.16	35	508	457	344	394	3.06	1.6	-0.8	-0.9	-0.3	1.4	1	77	1.0	12.2	7.7	137	MISTY MEADOW DAIRY
271 VALSIGNA STEVE 29928	840003138055873	1	45	727	0.16	67	0.04	34	486	465	419	389	2.93	3.5	0.2	-0.6	-0.5	1.1	1	75	1.1	11.6	8.5	137	WICKSTROM DAIRIES L.P.
272 VALSIGNA MARVEL 27644	119456271	2	57	729	0.01	36	0.03	33	430	407	361	364	2.78	4.1	1.3	0.5	1.4	0.3	2	81	0.9	14.1	7.9	137	WICKSTROM DAIRIES L.P.
273 JCJ LEXICON 1942	840003131121711	2	56	618	0.14	57	0.05	32	467	444	394	375	2.93	2.8	0.6	-0.7	-0.4	-0.8	2	78	1.0	24.6	7.2	137	AHLEM BROTHERS
274 AHLEM BROTHERS REGAL 34114	840003133112916	2	54	307	0.16	47	0.10	31	433	395	315	330	2.89	3.3	-0.3	-0.7	-1.1	1.9	2	82	1.8	26.9	8.8	137	AHLEM BROTHERS
275 NYMAN RUFUS 26872	119917402	1	47	547	0.13	52	0.03	26	424	407	371	395	2.93	2.7	-1.7	0.9	0.6	3.4	1	84	1.7	25.5	7.9	137	NYMAN BROS
276 HIGHVIEW AXIS 4180	840003124869959	2	55	1,535	-0.11	50	0.01	57	453	434	393	354	2.94	1.8	-1.5	-1.5	-1.5	-0.1	2	86	1.6	7.9	8.0	136	OELFKE JAMES L & FAMILY
277 CDF RAZZ 82139	840003137110719	1	50	1,564	-0.03	68	-0.02	51	460	455	444	373	3.10	0.3	0.2	-1.7	-1.9	0.1	1	84	1.3	12.8	8.0	136	CONSOLIDATED DAIRY MANAGEMEN
278 CDF IVORY 83382	840003138808961	1	49	1,514	-0.11	49	-0.02	50	443	433	414	390	2.90	3.1	-0.9	0.5	0.7	0.7	0	80		8.5		136	CONSOLIDATED DAIRY MANAGEMEN
279 RED TOP CHEKELO 34577	840003133446825	1	52	1,053	0.08	66	0.05	48	469	440	378	384	2.89	1.5	-1.9	-0.6	0.2	0.5	1	76	0.9	-0.7	8.2	136	RED TOP JERSEYS
280 NYMAN VICEROY 24823	119482643	1	50	1,321	-0.09	43	-0.01	46	442	433	413	418	3.07	3.3	1.2	1.6	2.5	2.6	1	80	0.9	9.1	7.5	136	LIVE OAK DAIRY
281 SR MACKENZIE BLAST	119648573	1	53	878	0.14	71	0.07	46	488	457	389	363	3.05	1.8	-1.7	-2.1	-1.6	0.3	1	83	0.8	9.1	8.6	136	SPRUCE ROW FARM, INC.
282 AJ PILGRIM 3061	067693061	1	52	1,095	-0.08	35	0.03	45	432	413	371	402	3.03	3.1	2.2	1.8	2.3	1.4	1	82	0.7	10.1	7.9	136	ALBRIGHT JERSEYS LLC
283 GOLDEN MEADOWS MAGNUM MARGO	119156069	3	59	688	0.14	62	0.08	42	490	456	382	403	3.05	3.0	-1.5	0.2	-0.8	-1.2	1	85	1.0	3.9	7.0	136	DIAS ROBERT T. & FANELLI ROB
284 AJ PILGRIM 3073	067693073	1	52	1,116	-0.12	28	0.00	41	407	392	363	378	2.90	3.6	2.0	1.5	2.6	1.8	1	82	0.9	13.6	7.5	136	ALBRIGHT JERSEYS LLC
285 FOOTHILL HANDSOME 25575	840003138932492	1	44	937	-0.01	42	0.04	41	434	411	363	337	2.92	3.2	1.9	-0.5	-1.0	-0.1	1	79	1.4	18.6	8.4	136	AHLEM FOOTHILL FARMS
286 MM MACKENZIE 20861	119750889	1	52	748	0.12	61	0.07	41	472	442	377	373	3.01	2.1	-0.3	-1.0	-0.6	0.9	1	82	1.3	12.2	7.9	136	MISTY MEADOW DAIRY
287 CDF IVORY 81829	840003135939767	1	52	1,221	-0.04	49	-0.02	40	454	444	425	394	2.77	3.9	1.3	0.7	0.8	1.3	1	69	0.7	2.7	8.6	136	CONSOLIDATED DAIRY MANAGEMEN
288 CAL-MART BANCROFT SIS 8929	067708929	1	42	879	0.07	57	0.04	40	478	455	405	404	2.95	2.6	0.8	0.2	0.0	0.2	0			8.0		136	MARTIN DAIRY LLC
289 CEDAR ACRES CHILI LORENE	119941386	1	49	647	0.09	50	0.08	40	450	415	341	377	2.94	3.3	-0.6	0.5	1.1	1.3	0			8.0		136	HOOVER, MARTIN
290 CHAIRO PILGRIM J905	119634938	1	48	986	-0.01	45	0.02	39	440	423	387	409	2.93	2.6	1.3	1.4	2.2	1.3	1	83	0.8	9.5	6.9	136	HEAGY LUKE C & CAROL A
291 HILMAR BLADE 48718	840003128933821	2	56	817	0.07	54	0.05	39	452	426	372	406	2.89	2.0	0.8	0.9	1.9	3.0	1	76	0.1	-3.0	6.3	136	AHLEM, CHARLES
292 IRISHTOWNS W4162 MONUMENT CAGE	067644162	1	50	894	-0.03	37	0.02	36	441	424	388	395	2.89	4.8	1.4	1.5	1.9	1.1	0			7.2		136	IRISHTOWN ACRES
293 SF BALLISTIC 14265	119870172	1	53	758	0.13	63	0.04	36	500	478	430	386	2.97	3.4	1.4	-1.2	-0.8	-0.6	1	77	1.5	9.2	7.6	136	STAAS FARM INC
294 LEGENDAIRY DAYBREAK DAISY	119917233	1	51	460	0.17	57	0.10	36	480	445	369	398	3.07	3.2	1.6	0.4	0.5	1.9	1	77	-0.2	0.6	7.8	136	SEALS THOMAS L & JENNIE L
295 KUTZ REGAL 13774	840003131122443	2	58	329	0.20	56	0.12	36	472	430	338	369	3.01	2.9	0.6	-0.3	-0.4	2.0	0			8.6		136	KUTZ DAIRY LLC
296 NYMAN IVORY 25611	119831595	1	44	1,370	-0.10	45	-0.07	35	425	429	443	380	2.75	3.7	0.6	0.2	0.3	2.1	2	84	0.7	14.4	8.5	136	NYMAN BROS
297 DUPAT MORRIS 14540	840003128791082	2	58	595	0.18	65	0.06	34	500	475	419	396	3.04	3.6	0.4	-0.7	-0.9	0.3	2	85	1.6	17.1	8.0	136	WICKSTROM JERSEY FARMS INC
298 JER-Z-BOYZ SAXON MAE 54996	172887416	1	51	593	0.12	52	0.06	34	465	435	372	353	2.82	3.1	0.8	-1.2	-0.8	0.5	1	80	1.4	18.9	7.8	136	JER-Z-BOYZ
299 FOREST GLEN MAGNUM LOLA	067862175	1	50	900	0.05	53	0.00	33	452	440	415	430	2.89	3.1	-0.1	1.9	1.4	-0.5	1	78	0.8	11.2	6.9	136	FOREST GLEN JERSEYS
300 RED TOP IVORY 36656	840003136919926	1	51	815	0.01	41	0.01	31	441	426	398	413	2.81	4.2	1.5	1.9	2.2	1.5	1	74	-0.1	7.1	7.9	136	RED TOP JERSEYS

# Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Rec	Rel	Traditional PTA											TYPE							Owner			
				Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT		JUI	EFI	JPI
301 EXELS CHROME NITA 3575	840003135042445	1	51	739	0.10	56	0.02	31	446	429	393	372	2.85	3.2	-1.2	-0.4	-0.5	1.1	1	82	1.4	18.9	8.3	136	VANEXEL HANK & CAROLYN
302 CDF VICEROY 82785	840003137111365	1	49	709	0.07	48	0.03	31	472	457	424	467	3.03	4.7	1.5	3.0	3.6	2.9	1	77	0.3	7.8	7.9	136	C & S LIVESTOCK
303 CDF REGAL 79946	840003133223831	2	56	133	0.22	51	0.13	31	476	434	340	368	3.05	4.4	0.5	-0.2	-0.5	1.2	1	80	1.4	19.9	9.0	136	CONSOLIDATED DAIRY MANAGEMEN
304 KUTZ HENDRIX 11390	840003012523167	4	62	385	0.16	50	0.06	26	467	441	386	432	2.86	4.3	0.9	2.1	2.6	1.3	2	87	0.3	8.3	6.8	136	KUTZ DAIRY LLC
305 AJ AXIS 2753	119331107	2	56	1,523	-0.14	43	0.01	57	440	419	377	299	2.91	2.6	0.9	-2.6	-2.9	0.2	0	84		8.5		135	ALBRIGHT JERSEYS LLC
306 JENKS REGENCY J3733	119574535	2	56	1,185	-0.03	49	0.05	53	457	430	369	353	3.04	2.5	-0.7	-1.3	-0.6	1.4	1	79	1.6	9.9	8.9	135	JENKS, WILLIAM H (JIM)
307 JER-Z-BOYZ MACKENZIE MAE 52574-P	840003136164940	1	50	1,118	0.13	80	0.05	51	486	459	399	349	3.05	1.0	-3.9	-2.8	-2.8	-2.2	1	70	0.8	20.2	8.1	135	JER-Z-BOYZ
308 PRINCE LUCKY L KENIA	119248951	3	55	755	0.11	59	0.12	51	466	421	323	356	3.07	1.6	-2.5	-1.1	-0.3	-1.3	0	79	1.1	10.2	7.9	135	PRICE BROTHERS JERSEYS
309 NYMANS PERFORM 20760	118652281	4	61	1,536	-0.16	39	-0.03	49	428	417	398	310	2.73	4.0	0.7	-2.0	-1.5	2.3	2	80	0.5	5.9	8.2	135	NYMAN BROS
310 LIVE OAK IVORY 26376	119838154	1	50	1,544	-0.16	39	-0.04	48	424	417	407	362	2.85	3.8	0.1	0.1	0.4	0.5	1	75	0.3	8.0	8.2	135	LIVE OAK DAIRY
311 FOOTHILL VERN 22805	840003130259542	2	54	1,249	-0.02	55	0.01	48	450	431	392	338	2.94	2.7	-0.6	-1.8	-1.4	0.5	2	78	0.4	2.9	8.5	135	AHLEM FOOTHILL FARMS
312 JCJ ISAAC 33985	840003130399693	2	56	983	-0.01	45	0.06	47	441	411	348	332	2.95	3.3	0.0	-1.1	-0.1	-0.7	2	84	1.3	6.9	8.0	135	AHLEM BROTHERS
313 JCJ ISAAC 34457	840003133113259	1	50	924	0.02	48	0.06	46	442	413	350	340	3.03	2.8	-0.3	-1.0	0.0	-1.1	1	84	0.9	17.8	7.6	135	AHLEM BROTHERS
314 RED TOP VICEROY 37799	840003139713105	1	49	1,229	0.01	60	0.00	44	467	457	435	400	3.10	3.5	0.2	0.0	0.9	2.0	1	79	1.1	8.2	7.9	135	RED TOP JERSEYS
315 NYMAN KING 26724	119841378	1	42	1,285	0.00	60	-0.02	43	481	473	457	407	2.98	3.3	0.9	-2.0	0.2	0.1	1	75	0.6	3.6	7.6	135	NYMAN BROS
316 FOOTHILL VERN 22808	840003130259545	1	52	1,244	0.03	65	-0.01	43	466	455	432	352	2.91	2.9	-0.1	-0.2	-1.3	0.7	2	73	-0.3	7.3	8.5	135	AHLEM FOOTHILL FARMS
317 MM BLADE 19178	119566295	2	52	798	0.07	52	0.06	42	423	393	328	372	2.97	0.7	0.5	0.4	1.2	3.6	2	79	0.3	9.8	6.8	135	MISTY MEADOW DAIRY
318 NYMAN VICEROY 26471	119838976	1	50	1,049	-0.01	47	0.02	41	463	449	417	411	3.07	4.2	0.9	0.8	1.6	2.5	1	79	0.7	3.6	8.3	135	NYMAN BROS
319 FOOTHILL HOBBIT 23114	840003132628881	2	56	717	0.08	51	0.07	40	448	422	362	389	3.17	2.6	0.3	0.6	0.2	1.8	2	82	0.6	7.8	7.9	135	AHLEM FOOTHILL FARMS
320 FOOTHILL IVORY 25266	840003138932183	1	49	961	0.01	47	0.02	39	445	427	368	410	2.90	3.3	0.9	1.6	1.9	2.0	1	75	0.3	3.4	8.5	135	AHLEM FOOTHILL FARMS
321 HILMAR BLADE 2306	840003123985983	1	47	656	0.14	60	0.07	38	454	421	352	380	2.85	1.4	0.2	-0.1	0.7	2.9	1	78	0.6	5.5	6.8	135	AHLEM, CHARLES
322 LIVE OAK VICEROY 25920	119834404	1	50	644	0.14	59	0.07	38	477	449	386	410	3.11	3.5	-0.1	0.7	0.8	2.1	1	80	1.0	8.1	8.0	135	LIVE OAK DAIRY
323 JER-Z-BOYZ MEGAPOWER LANA 53620	840003136165954	1	52	603	0.23	75	0.08	38	509	476	405	406	2.97	1.9	-0.2	-0.9	-0.2	0.7	1	75	0.8	6.1	7.2	135	JER-Z-BOYZ
324 RED TOP IVORY 36246	840003136919516	1	51	1,093	-0.05	41	-0.01	37	442	429	406	389	2.73	4.1	1.1	0.9	1.2	1.0	1	74	0.1	7.8	8.5	135	RED TOP JERSEYS
325 KUTZ CHROME 15334	840003137983219	1	52	1,068	0.04	60	-0.01	37	449	438	417	358	2.87	2.9	-1.1	-1.3	-1.2	0.5	0			8.4		135	KUTZ DAIRY LLC
326 FOOTHILL IVORY 25208	840003138932125	1	43	895	-0.05	32	0.02	37	417	396	354	338	2.80	4.5	1.0	0.1	0.3	0.9	1	80	0.8	20.2	8.9	135	AHLEM FOOTHILL FARMS
327 CDF SANTIAGO KILOWATT V13632	840003130653352	2	55	804	0.07	53	0.04	37	447	428	385	392	3.08	2.4	0.4	0.3	0.9	1.9	2	84	1.2	17.6	7.4	135	C & S LIVESTOCK
328 FANELLI TAYLOR 395	067659395	1	46	657	0.12	55	0.07	37	483	451	386	355	2.85	3.4	0.7	-1.5	-1.8	0.4	1	81	1.5	15.4	8.3	135	FANELLI DAIRY
329 KUTZ REGAL 13770	840003131122439	2	57	448	0.15	51	0.10	37	446	407	323	357	2.96	3.2	0.2	0.2	-0.4	1.9	1	78	0.6	6.9	8.2	135	KUTZ DAIRY LLC
330 CDF VICEROY 82932	840003137111512	1	48	795	0.10	58	0.03	34	487	471	438	463	3.06	4.4	1.8	2.4	3.3	3.1	1	71	0.0	-0.2	7.8	135	YOSEMITE JERSEY DAIRY
331 CHROME LUCKY L CANDY	119816019	1	47	976	0.05	56	-0.01	33	434	422	402	351	2.75	3.0	-1.5	-1.1	-0.9	1.2	1	76	1.8	18.7	8.7	135	CORNWELL, JEFF
332 HIGHLAND CHROME MASTERPIECE	067275525	1	50	683	0.17	67	0.03	31	446	429	391	363	2.97	2.6	-3.3	-1.2	-1.1	1.5	1	88	2.3	26.9	8.3	135	BOLEN, MARC
333 LEGENDAIRY MACKENZIE KORONA	119440885	1	52	-16	0.33	64	0.16	31	484	435	326	387	3.07	2.4	-1.2	-0.3	0.1	0.9	1	81	1.3	19.7	7.9	135	SEALS THOMAS L & JENNIE L
334 VALSIGNA LEGAL PROMISE 27632	119456114	1	54	551	0.02	31	0.05	29	422	399	351	363	2.87	4.1	2.8	1.0	0.3	2.4	1	85	1.0	24.7	8.0	135	WICKSTROM DAIRIES L.P.
335 BOHNERTS CHROME ROSBUD	067762217	2	55	479	0.11	45	0.05	28	406	378	322	351	2.73	2.8	-1.5	0.4	0.7	2.3	1	83	1.8	22.0	7.5	135	BOHNERT JERSEYS
336 WESTVIEW LINK DEB	119674673	2	48	-97	0.36	67	0.16	27	496	448	343	429	3.01	2.4	0.8	0.9	2.8	3.5	1	79	0.4	2.7	5.9	135	HUGHES RICHARD & MARILYN
337 SUNSET CANYON ALLSTAR DZ GOLDEN	119494781	2	57	-17	0.21	40	0.12	24	438	393	298	349	2.73	3.6	0.8	0.3	0.3	0.0	1	83	1.2	20.6	7.1	135	SILVA, ERIC LEONARD
338 JER-Z-BOYZ MIDAS KAY 47826	840003129624930	2	56	66	0.34	71	0.10	23	513	478	403	448	2.96	3.6	0.6	1.3	1.4	1.1	1	83	0.6	10.4	7.2	135	JER-Z-BOYZ
339 CDF KILOWATT 72247	840003011652801	4	61	297	0.11	36	0.06	22	442	419	371	458	2.94	4.6	2.7	4.4	3.4	1.8	2	82	0.3	15.2	6.7	135	CONSOLIDATED DAIRY MANAGEMEN
340 HILMAR ATTACK 3172	840003134127358	1	52	1,398	0.01	68	0.00	51	467	453	422	385	3.04	1.7	-2.2	-0.9	-1.0	0.1	0			8.0		134	CMA LIVESTOCK
341 RED TOP REGAL 33838	840003132468123	2	55	823	0.04	48	0.10	51	440	399	310	319	3.10	2.4	0.0	-1.2	-1.6	1.3	2	82	1.1	12.2	8.4	134	RED TOP JERSEYS
342 GRAMMER REGENCY KELSIE 5206-ET	067515206	1	52	790	0.02	42	0.11	51	428	385	291	302	3.06	1.9	-0.7	-1.9	-1.1	0.3	1	88	1.9	20.6	8.0	134	GRAMMER WILLIAM D & MEAGAN L
343 NYMAN MATTIE 26383	119838211	1	48	1,235	0.03	65	0.03	50	478	460	418	350	3.13	2.7	1.1	-1.8	-2.6	0.9	2	80	1.1	7.3	8.4	134	NYMAN, BRAD
344 CDF ISAAC 83059	840003138808638	1	50	1,217	-0.03	51	0.02	48	453	431	385	308	2.83	3.0	0.3	-2.8	-1.7	-0.9	0	77		8.0		134	CONSOLIDATED DAIRY MANAGEMEN
345 VALSIGNA TRAJECTORY 29894	840003138055839	1	50	1,167	-0.03	49	0.03	48	425	404	357	323	2.98	2.9	-1.5	-1.5	-0.7	1.1	1	77	0.9	15.1	8.6	134	WICKSTROM DAIRIES L.P.
346 AVI-LANCHE SYSCO EDEN 14663	067614663	2	56	1,275	-0.02	56	0.01	47	476	461	429	397	2.98	3.5	1.1	0.2	0.2	-0.4	2	79	0.3	-2.5	7.8	134	AVILA RICHARD & JENNIFER M
347 RED TOP ATTACK 34763	840003133447011	1	50	1,152	0.03	61	0.03	47	452	433	391	346	3.06	2.2	-1.4	-1.7	-1.9	0.8	1	75	0.6	11.6	8.7	134	RED TOP JERSEYS
348 HILMAR BLADE 79	840003132247742	1	53	1,095	0.03	58	0.04	47	449	423	371	363	2.90	1.3	0.3	-0.8	-0.2	2.9	1	80	0.3	-0.6	6.2	134	AHLEM, CHARLES
349 CDF MATTIE 83214	840003138808793	1	50	1,122	0.02	58	0.02	44	468	450	412	335	2.95	3.0	1.4	-2.2	-2.4	0.6	0	82		8.1		134	CONSOLIDATED DAIRY MANAGEMEN
350 KUTZ CHROME 14700	840003136660539	1	54	1,128	0.01	55	0.01	42	431	416	386	360	2.95	2.3	-1.7	-0.8	-0.1	1.9	1	78	1.7	10.9	8.1	134	KUTZ DAIRY LLC

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Rec	Rel	Traditional PTA												TYPE						Owner			
				Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT		JUI	EFI	JPI
351 WOODSTOCK MCKENZIE VH LUNAR	119986503	1	48	761	0.21	80	0.07	42	496	466	400	359	3.04	1.4	-1.5	-2.5	-2.4	-1.1	1	82	0.9	13.2	7.9	134	JUNCTION JERSEYS LLC
352 FOOHILL REGAL 23014	840003132628781	1	50	508	0.18	61	0.12	42	478	435	341	364	3.02	2.6	0.5	-0.5	-1.3	1.6	1	77	0.3	4.2	8.9	134	AHLEM FOOHILL FARMS
353 JCJ IVORY 34314	840003133113116	2	54	1,288	-0.09	43	-0.03	41	439	430	414	359	2.77	4.7	0.3	-0.2	0.2	1.1	2	84	1.1	13.3	8.4	134	AHLEM BROTHERS
354 SUN VALLEY DIVIDEND IDABELL	118484585	4	58	800	-0.06	25	0.06	41	413	382	317	298	2.83	4.6	1.5	-1.2	-0.3	1.7	2	86	0.7	17.1	8.9	134	SUN VALLEY FARM
355 CLEAR VU MAGNUM 847	173290732	1	48	923	0.05	55	0.03	40	461	440	395	440	2.95	2.7	0.2	2.4	1.8	-0.2	1	78	-0.2	-4.7	6.7	134	CLEAR VU FARM/HAROLD L OR BU
356 FOOHILL IVORY 23529	840003132629296	1	52	1,178	-0.08	39	-0.02	38	412	404	390	360	2.84	4.1	-0.1	0.5	0.6	0.8	2	78	0.3	15.7	8.7	134	AHLEM FOOHILL FARMS
357 CDF SOLEIL 76068	840003126229260	2	56	1,021	0.03	54	0.01	38	459	447	421	427	2.99	3.3	-0.5	1.5	1.3	0.0	2	84	1.1	9.7	7.6	134	CONSOLIDATED DAIRY MANAGEMEN
358 HAJ MAGNUM 3514 4226	067484226	1	51	942	0.12	70	0.02	38	484	467	432	416	2.98	2.5	-0.5	0.3	-0.5	-0.5	1	80	0.6	1.6	7.8	134	HYLAND ACRES JERSEYS LTD
359 FANELLI CHEKELO 150	067659150	1	52	665	0.17	66	0.06	37	494	467	407	393	3.03	2.9	0.9	-0.8	0.2	1.8	1	84	1.4	10.5	8.4	134	FANELLI DAIRY
360 MM DAYBREAK 20817	119750544	1	52	596	0.14	56	0.07	36	455	424	359	380	2.95	2.0	0.5	-0.3	0.5	3.6	1	79	0.7	1.5	7.7	134	MISTY MEADOW DAIRY
361 WICKS LEMONHEAD 6041	840003137537113	1	53	498	0.16	57	0.09	36	457	421	343	365	2.89	2.6	-1.0	-0.5	0.4	0.6	1	82	1.6	13.2	8.2	134	WICKSTROM JERSEY FARMS INC
362 WICKS MONUMENT 6144	840003137537216	1	50	1,188	-0.10	35	-0.04	34	428	429	434	413	2.94	4.6	1.8	1.8	1.9	1.7	1	83	0.8	12.1	8.0	134	WICKSTROM JERSEY FARMS INC
363 NYMAN VICEROY 24855	119482942	2	55	932	0.03	50	0.00	34	462	453	433	436	3.04	4.7	0.6	1.8	2.6	2.6	2	81	1.0	10.3	8.1	134	NYMAN, KARIN
364 CDF VICEROY 83266	840003138808845	1	49	1,069	-0.06	38	-0.03	33	428	425	420	422	2.94	4.5	1.6	2.3	2.9	2.9	1	77	1.0	15.0	7.8	134	C & S LIVESTOCK
365 LIVE OAK VICEROY 26469	119838958	1	48	915	-0.02	40	0.00	33	425	415	393	415	2.94	4.1	1.2	2.3	2.6	2.9	1	76	0.2	8.0	8.0	134	LIVE OAK DAIRY
366 CDF VICEROY 82874	840003137111454	1	52	756	0.11	58	0.02	32	478	464	433	456	3.06	3.9	1.3	2.2	2.7	3.0	0	82			8.1	134	CONSOLIDATED DAIRY MANAGEMEN
367 CDF KYLER BRIER V2936	840003131545349	2	52	423	0.15	51	0.08	32	447	415	344	343	2.93	3.2	-0.3	-0.8	-1.4	0.3	2	88	2.0	29.7	7.8	134	SUNWEST JERSEY DAIRY
368 O.F. BALLISTIC PAM	067649052	2	54	414	0.28	76	0.08	31	510	481	416	385	3.02	2.6	0.4	-1.5	-1.5	-1.8	1	86	1.0	15.3	7.1	134	OWENS FARMS INC
369 D&E METALICA 23358	067423358	3	56	319	0.16	48	0.08	28	463	430	361	414	2.85	3.6	1.2	1.8	1.2	0.9	1	83	0.9	9.1	7.2	134	KEN VANFOEKEN DAIRY
370 DAR-RE DIVIDEND QUAMMY	067226546	2	56	319	0.13	41	0.08	28	459	427	357	342	2.86	5.1	1.2	-1.3	0.4	2.4	2	90	1.5	15.8	8.3	134	MILLER REGAN F & FAMILY
371 JER-Z-BOYZ SOLEIL E DOOLEY 46212	840003127189995	3	60	555	0.11	48	0.02	24	480	464	433	430	2.84	5.7	3.1	1.8	2.3	1.4	2	75	-0.2	4.1	6.6	134	JER-Z-BOYZ
372 VAN DE LINK IMPROMPTU PROWL	067290618	2	53	-116	0.31	56	0.12	19	469	432	351	415	2.96	3.5	1.2	1.0	3.4	3.0	1	84	0.7	17.3	5.5	134	VAN DE JERSEYS
373 JCJ TRAJECTORY 24950	840003135649294	1	50	1,151	0.04	63	0.04	50	470	447	396	378	3.12	2.0	-1.2	-0.9	-0.5	0.4	1	78	0.7	8.4	8.3	133	AHLEM, JAMES
374 DUPAT PULSE 16086	840003137928734	1	49	1,260	0.03	67	0.02	49	453	432	389	363	2.88	1.3	-2.9	-0.9	-1.5	-2.1	1	81	1.3	12.6	7.9	133	WICKSTROM JERSEY FARMS INC
375 GLEN MEADOWS IMPISH SERENA	840003127982067	1	47	1,234	-0.03	52	0.02	49	450	431	389	340	3.02	2.7	0.2	-1.7	-1.3	1.9	1	75	0.8	8.9	8.8	133	GLEN MEADOWS FARM
376 D&E VERN BLITZEN 17226-ET	840003131652106	1	50	1,306	-0.03	55	0.00	47	425	412	384	335	2.98	1.8	-0.9	-1.5	-1.3	1.1	0				8.5	133	SUNRISE FARMS
377 CDF IVORY 82722	840003137111302	1	51	1,703	-0.20	39	-0.07	46	420	425	439	371	2.86	4.5	0.8	0.5	0.8	1.2	0	71			8.5	133	CONSOLIDATED DAIRY MANAGEMEN
378 DUPAT FEARLESS 15937	840003133239073	1	51	1,190	-0.09	38	0.02	46	414	398	363	349	3.04	2.6	-0.6	-0.3	0.0	0.5	1	85	1.5	22.5	7.2	133	WICKSTROM JERSEY FARMS INC
379 GURE BEHIA HOBBIT 12093	067912093	1	50	1,139	0.03	61	0.02	46	467	449	408	350	3.04	1.8	1.1	-1.9	-2.4	1.0	1	80	1.4	14.7	8.2	133	GREEN VALLEY DAIRY
380 FOREST GLEN IMPISH MARIE	067862493	1	45	948	0.18	83	0.06	46	496	468	408	353	3.05	0.9	-1.3	-2.9	-3.0	0.3	0				7.8	133	BANSEN STANLEY K & DORA H
381 JAZZY GAVIN 6185	840003127937212	2	56	1,190	0.05	68	0.01	44	479	468	443	409	3.14	2.0	0.5	-0.5	0.6	1.6	0				8.0	133	ENDRES JAZZY JERSEYS
382 CDF ISAAC 82996	840003137111576	1	52	1,181	-0.05	46	0.01	44	433	418	386	340	2.94	3.1	0.1	-1.1	-0.4	-0.6	0	77			8.0	133	CONSOLIDATED DAIRY MANAGEMEN
383 JCJ IVORY 35793	840003135882087	1	49	1,155	-0.02	50	0.01	44	449	432	397	389	2.93	3.4	0.9	0.7	0.9	2.0	1	74	0.1	-1.9	8.5	133	AHLEM BROTHERS
384 RED TOP MACKENZIE 36771	840003136920041	1	48	712	0.20	75	0.09	43	507	475	405	373	3.18	1.9	-0.5	-2.1	-1.7	-1.1	1	82	1.2	17.5	8.1	133	RED TOP JERSEYS
385 CAR-LEN IMPISH THYME	840003138950302	1	48	1,264	0.00	59	-0.02	42	474	466	451	365	2.96	3.2	1.2	-1.7	-1.9	1.2	0				9.0	133	WAGNER LEONARD & FAMILY
386 VALSIGNA CREDENTIAL 27161	119424036	2	57	1,205	0.06	70	-0.01	42	463	453	432	324	2.99	1.8	-0.5	-3.4	-3.1	-0.9	2	85	1.3	16.1	7.9	133	WICKSTROM DAIRIES L.P.
387 CDF CREDENTIAL 80605	840003134630700	2	53	1,152	0.02	58	0.00	42	435	421	391	332	2.90	2.7	-0.8	-1.6	-1.1	-0.2	2	79	0.7	8.1	7.7	133	C & S LIVESTOCK
388 LIVE OAK CREDENTIAL 26098	119836040	1	50	1,203	-0.02	53	-0.01	41	438	430	413	360	3.02	3.6	0.5	-0.6	0.6	0.5	1	77	0.3	6.0	7.5	133	LIVE OAK DAIRY
389 VALSIGNA MARVEL 27538	119455243	1	54	1,158	-0.03	48	0.00	41	461	448	424	353	2.92	4.2	2.0	-1.2	-0.5	0.1	1	79	0.8	8.3	8.8	133	WICKSTROM DAIRIES L.P.
390 BARLASS TYBO 3406	067473406	1	52	1,083	-0.03	45	0.01	41	463	449	419	394	3.01	3.6	1.3	0.0	0.7	1.0	1	86	1.5	14.2	8.3	133	BARLASS JERSEYS LLC
391 VALSIGNA REGAL 27808	119516861	2	56	592	0.15	58	0.09	40	477	443	367	340	3.09	3.4	1.0	-1.7	-1.8	0.7	2	84	1.3	17.9	9.1	133	WICKSTROM DAIRIES L.P.
392 IRISHTOWNS W4199 FORMIDABLE CAMP	067644199	1	50	1,010	-0.05	37	0.01	39	436	420	389	397	2.96	4.0	1.4	1.5	1.0	1.8	0				7.1	133	IRISHTOWN ACRES
393 E-RIVER LANCE 5827	840003134411388	1	46	937	0.07	58	0.03	39	442	422	381	368	2.91	1.9	1.2	-0.1	0.0	1.7	1	78	0.4	11.5	5.7	133	EAST RIVER DAIRY LLC
394 BAMBOO BLADE 3671	840003134127857	1	52	688	0.12	58	0.06	38	447	420	361	401	3.07	2.1	-0.2	0.7	1.7	4.6	0				7.3	133	CMA LIVESTOCK
395 CDF VICEROY 82305	840003137110885	1	51	601	0.06	41	0.08	38	428	396	325	387	2.99	2.8	0.9	1.5	2.1	3.3	1	76	1.0	10.2	8.3	133	CONSOLIDATED DAIRY MANAGEMEN
396 FANELLI MACKENZIE 9786	119652118	1	48	433	0.23	68	0.11	38	488	450	366	359	3.13	2.2	-0.7	-1.8	-1.6	-1.1	1	83	1.5	17.9	8.1	133	FANELLI DAIRY
397 SF CHILI 13258	119437812	3	60	767	0.04	44	0.05	37	437	412	360	406	2.91	3.3	-0.1	1.7	2.6	2.1	1	83	0.1	6.3	8.4	133	STAAS FARM INC
398 MM POLARIS 17619	119372320	3	57	246	0.26	63	0.14	37	497	450	346	403	3.03	2.7	0.2	0.3	0.5	0.3	2	83	0.3	1.9	7.8	133	MISTY MEADOW DAIRY
399 HILMAR REGAL 1381	840003132249044	2	56	145	0.21	48	0.15	36	443	392	279	346	2.96	3.1	-0.7	0.2	-0.6	2.0	0				8.5	133	AHLEM CHUCK & MARK
400 PHIL VICEROY F8577	119063925	3	59	815	0.05	49	0.03	35	443	429	396	416	3.15	3.4	0.5	1.5	1.8	2.4	2	86	1.1	14.4	8.1	133	FANELLI DAIRY

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA														TYPE					Owner				
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS		PTAT	JUI	EFI	JPI
401 LEGENDAIRY MAGNUM KLAMATH	119853304	1	52	645	0.20	72	0.06	35	493	466	410	403	2.95	2.8	-0.7	-0.2	-0.6	-0.5	1	83	0.6	3.6	7.7	133	SEALS THOMAS L & JENNIE L
402 VALSIGNA CHROME 28171	119554915	1	48	1,169	-0.02	52	-0.04	34	424	424	425	345	2.91	3.6	-1.1	-1.3	-1.0	0.7	2	81	1.8	24.3	8.6	133	WICKSTROM DAIRIES L.P.
403 CDF VICEROY 82979	840003137111559	1	52	934	-0.01	43	0.00	34	428	416	393	425	2.92	3.8	0.6	2.6	2.8	3.1	0	75		8.1	133	CONSOLIDATED DAIRY MANAGEMEN	
404 RED TOP FORMIDABLE 35310	840003135448445	1	51	740	0.03	41	0.04	34	467	449	408	414	3.03	4.7	1.7	1.3	0.5	1.9	1	84	1.1	12.4	7.7	133	RED TOP JERSEYS
405 ALL BRIGHT DIVIDEND MASSEY	067140299	3	58	595	0.18	65	0.05	32	495	472	421	370	2.98	3.7	0.8	-1.9	-0.6	0.8	3	90	1.1	12.2	8.2	133	CARPENTER KATIE & JOSH
406 NYMAN CREDENTIAL 25950	119834664	1	50	680	0.13	59	0.03	31	440	422	384	351	2.99	3.1	0.0	-0.9	0.0	-0.3	1	79	0.6	17.7	7.7	133	NYMAN BROS
407 DEBOER PREMIER 12415	118637303	4	63		0.17	34	0.16	31	441	391	283	389	3.02	3.7	0.9	2.1	1.7	0.1	1	82	1.4	18.3	7.5	133	DEBOER, NICO
408 JCJ KWYNN 19140	840003013925092	3	62	766	-0.01	35	0.01	30	395	381	352	358	2.86	3.3	0.5	0.6	1.6	3.1	2	83	1.7	18.9	7.9	133	AHLEM FOOTHILL FARMS
409 VALSIGNA DEVOTION 23360	840003013008738	3	62	760	0.04	44	0.01	30	442	426	393	393	2.78	4.0	0.6	1.1	0.9	0.0	2	80	0.9	13.7	7.8	133	WICKSTROM DAIRIES L.P.
410 VALSIGNA MARVEL 25461	119148354	3	62	703	0.05	43	0.02	30	447	427	388	386	2.76	4.3	1.3	0.7	1.7	0.4	2	83	1.0	9.0	7.9	133	WICKSTROM DAIRIES L.P.
411 FOOTHILL REGAL 22810	840003130259547	2	56	213	0.24	59	0.11	29	473	439	361	360	3.08	4.2	-0.2	-0.8	-1.2	1.4	2	86	1.7	20.9	8.8	133	AHLEM FOOTHILL FARMS
412 CLOVER FARMS CHROME SERG 3750	067393750	1	55	842	-0.02	36	-0.01	28	407	396	378	361	2.73	4.7	-0.6	0.7	0.5	2.3	1	83	2.1	19.9	9.0	133	CLOVER FARMS
413 NYMAN PERFORM 22623	119341104	3	59	390	0.13	44	0.05	25	442	416	362	367	2.77	4.6	1.1	0.3	0.6	3.5	2	81	0.5	8.7	7.8	133	NYMAN BROS
414 CDF TRAJECTORY 80516	840003134630611	1	52	1,246	0.03	65	0.08	61	457	419	336	283	3.01	0.8	-1.3	-3.7	-3.7	-0.8	1	81	0.3	7.5	8.2	132	CONSOLIDATED DAIRY MANAGEMEN
415 FOOTHILL HOBBIT 22755	840003130259492	1	52	1,245	0.07	73	0.05	55	479	455	400	373	3.23	1.1	-1.3	-1.6	-1.6	1.3	1	77	0.0	-5.6	8.2	132	AHLEM FOOTHILL FARMS
416 NYMAN VICEROY 24848	119482885	2	54	1,250	-0.02	56	0.02	49	468	453	419	419	3.21	3.5	-0.4	0.7	2.1	3.0	2	75	0.3	-3.5	7.9	132	NYMAN BROS
417 RED TOP LAWYER 37029	840003138098344	1	48	1,311	-0.07	48	-0.01	46	412	399	374	315	2.95	1.9	-1.0	-2.0	-1.1	0.2	1	86	2.0	18.6	7.9	132	RED TOP JERSEYS
418 NYMAN BRIER 26486	119839070	1	48	991	0.10	68	0.05	46	477	450	392	364	2.99	1.9	-0.6	-1.2	-2.0	-0.5	1	78	0.5	8.7	8.4	132	NYMAN BROS
419 WICKS TRAJECTORY 5984	840003128487374	1	52	1,092	0.02	56	0.03	45	427	406	361	321	2.94	1.9	-1.7	-1.9	-1.8	1.6	1	84	1.0	17.5	8.1	132	WICKSTROM JERSEY FARMS INC
420 RED TOP VICEROY 37805	840003139713111	1	49	1,153	0.00	54	0.01	44	431	416	385	408	3.05	2.2	-2.2	1.3	1.6	1.2	1	81	1.0	8.8	8.1	132	RED TOP JERSEYS
421 FOOTHILL IVORY 23659	840003132629426	1	51	1,071	-0.06	39	0.03	44	418	395	347	360	2.82	3.5	0.6	0.9	1.7	1.2	2	79	0.6	6.6	8.5	132	AHLEM FOOTHILL FARMS
422 NYMAN VICEROY 26931	119917934	1	46	1,001	0.00	48	0.04	44	442	422	376	406	3.11	3.2	0.9	1.5	2.1	3.8	1	74	0.2	2.2	8.5	132	LIVE OAK DAIRY
423 CDF VICEROY 81082	840003135939020	2	55	929	0.00	44	0.05	43	431	408	357	379	3.09	3.2	0.2	0.9	0.9	2.7	1	78	0.6	10.6	8.2	132	CONSOLIDATED DAIRY MANAGEMEN
424 RED TOP CHILI 38314	840003140554760	1	48	745	0.03	41	0.08	43	411	378	304	343	2.98	2.6	-1.8	0.0	0.8	1.7	1	77	0.9	13.5	8.4	132	RED TOP JERSEYS
425 FOOTHILL IVORY 23579	840003132629346	1	51	1,178	-0.04	47	0.00	42	435	422	397	373	2.93	3.3	0.3	0.1	0.7	2.1	1	82	0.5	8.9	8.9	132	AHLEM FOOTHILL FARMS
426 NYMAN VERN 25731	119843567	1	45	1,005	0.10	69	0.03	42	452	430	385	346	2.89	1.4	-1.9	-1.8	-1.7	0.0	0			8.0	132	NYMAN BROS	
427 COUNTRY LANE BARON LENAPE	067257778	2	51	751	0.04	43	0.07	42	418	387	319	323	3.04	1.9	0.5	-0.8	-1.2	-0.7	1	83	1.5	18.6	7.7	132	MARTIN, BRIAN L
428 CDF SANTIAGO 81266	840003135939204	1	52	712	0.21	76	0.08	42	491	460	390	381	3.11	1.2	-0.6	-1.5	-0.9	0.3	1	70	1.1	6.3	8.2	132	CONSOLIDATED DAIRY MANAGEMEN
429 CDF IVORY 83159	840003138808738	1	51	1,236	-0.05	49	-0.02	41	450	440	421	402	2.85	3.7	1.3	1.1	1.4	1.0	0	80		8.5	132	CONSOLIDATED DAIRY MANAGEMEN	
430 FOOTHILL VICEROY 25026	840003138931943	1	48	1,174	-0.01	54	-0.01	41	452	443	424	425	3.03	3.2	0.7	1.6	1.6	2.8	1	76	0.3	1.3	8.4	132	AHLEM FOOTHILL FARMS
431 BILTMORE MAGNUM BEV 3876	067273876	2	55	945	0.11	68	0.03	41	465	443	397	385	2.94	2.2	-1.5	-0.1	-0.8	-1.4	2	82	0.4	5.8	7.1	132	BILTMORE FARMS
432 DIAMOND K VISIONARY 3753	119648993	2	56	898	-0.06	30	0.04	40	399	376	328	335	2.94	3.8	0.4	0.2	1.2	2.0	1	80	1.6	18.2	9.0	132	KATEN, BUTCH
433 AJ CHILI 3166	067693166	1	52	695	-0.04	24	0.07	39	391	358	288	359	2.81	3.8	-0.8	1.6	2.7	3.3	1	78	0.6	5.9	7.8	132	ALBRIGHT JERSEYS LLC
434 CDF REGAL 83016	840003138808595	1	50	685	0.08	48	0.07	39	452	421	355	361	2.97	3.6	0.3	-0.1	-0.5	1.7	1	77	1.0	11.9	8.7	132	C & S LIVESTOCK
435 HILMAR STOUT 181	840003132247844	1	47	263	0.17	46	0.15	39	476	425	315	349	2.97	3.2	2.0	-0.5	-1.6	0.2	0			8.4	132	AHLEM, CHARLES	
436 FISHTRAP REGAL ASHTON	119216284	3	55	550	0.06	38	0.09	38	416	379	301	341	2.91	3.5	-0.1	0.4	0.6	2.4	2	82	0.8	9.5	7.9	132	SPOELSTRA LEONARD & SPOELSTR
437 CDF SANTIAGO 81419	840003135939357	1	52	504	0.27	79	0.09	37	485	451	377	357	3.08	1.0	-1.2	-2.3	-2.1	0.6	1	81	1.3	16.6	8.3	132	CONSOLIDATED DAIRY MANAGEMEN
438 NYMAN SANTIAGO 23663	119349380	2	57	344	0.23	63	0.12	37	472	428	333	351	2.96	1.9	0.1	-1.4	-0.5	0.4	2	82	0.8	9.3	7.0	132	LIVE OAK DAIRY
439 PINE HILL CHROME WINNY	840003135364437	1	50	880	0.05	52	0.02	36	420	402	365	362	2.90	2.4	-1.8	0.0	-0.1	0.9	1	83	1.9	18.4	7.6	132	PINE HILL JERSEY FARM LLC
440 SUNWEST IVORY AWARD W3923	840003131545585	1	51	1,056	-0.03	43	-0.01	35	433	423	405	388	2.78	4.2	0.8	0.9	1.7	2.4	1	80	0.6	4.7	8.3	132	SUNWEST JERSEY DAIRY
441 JCJ IVORY 34914	840003133113716	1	48	936	-0.01	42	0.01	35	436	421	392	418	2.83	4.2	1.0	2.5	2.2	2.2	1	77	0.0	1.1	8.0	132	AHLEM, JAMES
442 CDF VICEROY 82816	840003137111396	1	52	920	0.01	46	0.00	33	426	417	397	430	2.98	3.3	1.1	2.7	3.2	3.0	1	80	0.7	11.3	7.9	132	CONSOLIDATED DAIRY MANAGEMEN
443 KUTZ MEGAPOWER 14952	840003136660791	1	53	479	0.24	72	0.08	33	467	438	373	372	3.02	0.8	-0.7	-1.3	-0.8	0.7	1	85	1.8	20.7	7.3	132	KUTZ DAIRY LLC
444 CDF MARVEL 75303	840003124065949	3	59	770	0.00	37	0.02	32	446	429	395	397	2.89	5.0	2.5	1.6	1.7	0.7	2	86	0.8	10.1	8.4	132	C & S LIVESTOCK
445 YOSEMITE KYLER LAYNE 34865	840003132392996	2	52	522	0.10	45	0.07	32	446	417	354	336	2.84	4.0	0.5	-0.8	-1.8	0.2	2	88	1.7	20.2	8.2	132	YOSEMITE JERSEY DAIRY
446 SIL-MIST VIVAL CHEYENNE TAKODA	067303646	1	50	-62	0.35	65	0.15	27	477	432	331	397	3.05	1.7	0.7	0.3	0.4	1.2	2	79	0.9	11.7	6.8	132	B & B JERSEYS
447 VAN DE HULK EPIPHANY AWAKE	067290709	1	52	-88	0.40	74	0.15	26	505	457	353	401	2.92	3.1	-0.9	0.0	0.1	0.2	0			5.1	132	VAN DE JERSEYS	
448 YOSEMITE KILOWATT 71911	840003010982337	5	62	381	0.09	36	0.05	23	431	409	364	455	2.86	4.3	2.9	4.6	4.0	2.3	2	78	-0.2	3.0	6.9	132	CONSOLIDATED DAIRY MANAGEMEN
449 NYMAN HOBBIT 23760	119350892	2	56	1,403	-0.07	52	0.02	55	426	410	371	341	3.22	1.4	-0.6	-1.1	-1.5	1.3	2	84	1.0	12.5	8.4	131	LIVE OAK DAIRY
450 NYMAN LAWYER 26798	119842016	1	47	1,283	-0.05	50	0.03	52	440	420	376	349	3.11	1.7	0.2	-1.3	-0.5	1.2	1	76	0.7	4.9	8.5	131	NYMAN BROS

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA																TYPE						Owner	
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI		JPI
451 HILMAR VERN 2620	840003123985669	2	55	1,356	-0.09	46	0.00	49	403	390	361	358	3.02	1.8	-1.1	0.2	0.2	2.3	0				8.6	131	AHLEM, CHARLES
452 NYMAN BRIER 26216	119836965	1	50	1,308	0.00	62	0.00	48	469	456	429	385	3.10	2.3	0.4	-0.6	-1.0	1.2	1	82	1.0	9.2	8.6	131	NYMAN BROS
453 KUTZ TITANIUM 12804	840003125605218	2	57	889	0.13	70	0.08	48	513	480	407	381	3.07	2.4	1.4	-1.4	-1.2	0.1	2	74	0.7	-0.5	8.3	131	KUTZ DAIRY LLC
454 AVI-LANCHE COMANCHE JOAN 17911	840003131652791	1	46	1,239	-0.01	56	0.01	47	453	437	403	353	3.00	2.8	-1.2	-1.6	-0.9	1.7	0	84		8.3	131	D & E JERSEYS	
455 BILTMORE/MC IMPISH JULIE 4327	067494327	1	46	978	0.09	65	0.06	47	482	456	397	365	3.12	1.9	0.0	-1.7	-2.0	0.5	1	71	0.4	2.3	8.5	131	CORN, MICHAEL R
456 GOFF ARCHER 29436-ET	067729436	1	50	1,588	-0.17	40	-0.06	45	414	414	418	345	2.81	3.0	0.4	-0.8	-0.5	1.4	0			9.1	131	GOFF, BUSTER	
457 VALSIGNA HOBBIT 26973	119422294	2	57	1,080	0.00	52	0.02	43	425	410	376	357	3.12	1.9	-0.4	-0.4	-0.8	0.4	3	83	1.0	17.1	7.7	131	WICKSTROM DAIRIES L.P.
458 CDF IVORY 81776	840003135939714	1	52	1,035	-0.03	42	0.03	43	448	425	377	372	2.83	4.1	1.5	0.5	1.0	1.0	1	73	-0.3	-3.5	8.9	131	CONSOLIDATED DAIRY MANAGEMEN
459 STEINHAUERS NEVIN APPLE	119510632	1	49	1,152	-0.04	47	0.00	42	432	417	387	335	2.88	3.2	0.4	-1.3	-0.7	1.6	1	76	0.8	9.3	8.6	131	STEINHAUERS JERSEYS
460 GOLDEN PLAIN GENEVA	067293626	1	47	1,279	-0.05	51	-0.02	41	438	429	413	320	2.79	3.3	0.0	-2.3	-1.8	0.7	0			8.8	131	YODER, MERLE	
461 FOREST GLEN IMPISH APRICOT	067862480	1	46	867	0.13	67	0.05	41	486	463	411	393	3.04	2.6	0.3	-0.5	-0.6	0.5	0			7.4	131	FOREST GLEN JERSEYS	
462 VALSIGNA STEVE 29899	840003138055844	1	44	1,194	0.03	63	-0.01	40	464	456	439	367	2.95	3.3	-0.9	-1.4	-1.3	1.1	1	78	1.3	11.0	8.7	131	WICKSTROM DAIRIES L.P.
463 JCJ REGAL 34210	840003133113012	2	54	440	0.15	51	0.12	40	451	411	321	344	3.15	3.2	-1.0	-0.8	-1.0	1.8	2	84	1.5	21.5	9.1	131	AHLEM BROTHERS
464 FOOTHILL IVORY 25402	840003138932319	1	46	1,273	-0.07	45	-0.03	39	427	423	417	396	2.88	4.1	0.6	1.4	1.7	1.7	0			8.5	131	AHLEM FOOTHILL FARMS	
465 YOSEMITE REGAL PERFORM 34601	840003132392732	2	55	494	0.11	46	0.10	39	423	383	297	306	2.98	3.0	0.1	-1.1	-1.7	2.6	2	80	0.7	17.0	8.9	131	YOSEMITE JERSEY DAIRY
466 DUPAT ISAAC 15671	840003133238807	1	54	943	-0.03	39	0.01	37	421	406	375	394	2.98	4.0	0.7	1.7	2.9	1.5	1	79	0.8	9.5	7.8	131	WICKSTROM JERSEY FARMS INC
467 NYMAN VICEROY 24779	119482269	1	52	628	0.13	57	0.07	37	462	434	372	420	3.08	3.1	0.0	1.5	2.3	2.5	1	70	0.4	2.8	7.6	131	LIVE OAK DAIRY
468 YOSEMITE VICEROY 81215	840003135939153	1	52	602	0.13	55	0.07	36	469	442	381	431	3.08	3.5	0.8	2.1	1.8	2.1	1	80	0.2	8.2	7.7	131	CONSOLIDATED DAIRY MANAGEMEN
469 RED TOP REGAL 34071	840003133446319	2	55	281	0.17	48	0.13	36	439	395	297	295	3.00	3.6	0.4	-1.8	-2.1	1.1	2	82	1.2	18.9	8.9	131	RED TOP JERSEYS
470 SUNWEST REGAL SANTIAGO V1815	840003131544979	1	51	-13	0.28	55	0.18	36	458	402	277	344	3.12	2.5	-0.2	-0.5	-0.7	2.4	1	80	1.2	14.7	8.6	131	SUNWEST JERSEY DAIRY
471 CDF IVORY 82669	840003137111249	1	52	1,049	-0.02	46	-0.01	35	427	418	400	392	2.84	3.9	0.6	1.3	2.2	1.4	0	80		8.4	131	CONSOLIDATED DAIRY MANAGEMEN	
472 BILTMORE LEMONHEAD JANIE 4299	067494299	1	50	785	0.04	46	0.03	35	435	413	369	363	2.87	3.4	0.0	-0.3	1.2	2.4	1	79	1.4	13.8	8.9	131	BILTMORE FARMS
473 LEGENDAIRY DAYBREAK DAANEY	119743988	1	53	553	0.11	49	0.07	35	445	415	350	380	2.99	2.7	1.3	0.4	1.1	2.6	1	81	0.5	5.1	7.9	131	SEALS THOMAS L & JENNIE L
474 PETERSON MAGNUM MISOL	067671306	2	55	420	0.21	63	0.10	35	482	443	360	417	2.88	2.9	-0.4	1.3	1.2	-0.3	2	79	-0.2	-6.5	6.8	131	PETERSON ERIC & ROY
475 CDF MOON 83188	840003138808767	1	47	1,114	0.02	58	-0.03	34	446	441	433	349	2.81	3.5	0.5	-1.4	-1.2	1.0	0	77		8.7	131	CONSOLIDATED DAIRY MANAGEMEN	
476 FOREST GLEN LEMONHEAD JANICE	067862403	1	48	615	0.11	51	0.06	34	445	418	361	381	2.91	2.9	-0.4	0.3	1.3	0.9	0			8.2	131	FOREST GLEN JERSEYS	
477 D&E CHILI 164	840003125534697	3	55	628	0.10	51	0.05	33	439	413	359	377	2.86	3.7	-1.1	0.6	0.9	1.5	1	75	0.8	6.2	8.6	131	KEN VANFOEKEN DAIRY
478 NYMAN VICEROY 24251	119360107	2	56	626	0.04	37	0.05	32	444	423	376	443	3.00	4.8	1.5	3.3	3.7	3.5	2	77	0.4	4.4	7.8	131	LIVE OAK DAIRY
479 AHLEM BROTHERS ISAAC 23413	840003132629180	1	45	612	0.08	46	0.05	32	428	404	352	347	2.90	3.8	0.7	-0.1	1.1	-0.3	1	72	0.5	16.1	7.9	131	AHLEM BROTHERS
480 DUTCH HOLLOW IMPISH JACKELYN	840003131737567	1	48	583	0.21	70	0.05	32	505	481	429	387	2.97	3.9	0.1	-1.2	-1.6	1.2	1	80	1.2	8.8	8.2	131	CHITTENDEN, NATHAN GIBSON
481 BOHNERTS HULK MATNITU	067521813	3	61	369	0.22	61	0.08	30	449	418	351	389	2.99	2.7	-0.7	0.7	1.1	0.7	2	85	0.3	6.8	5.5	131	BOHNERT JERSEYS
482 CLOVER FARMS CHROME LOVL 3544	067393544	2	55	758	0.13	62	0.00	28	452	440	418	374	2.86	3.2	-0.5	-0.7	-0.7	1.7	1	81	1.6	15.3	9.0	131	CLOVER FARMS
483 FOOTHILL IVORY 24208	840003135648552	1	47	727	0.05	44	0.00	27	407	395	371	366	2.82	3.7	0.2	0.9	1.3	1.0	1	70	0.0	18.0	8.6	131	AHLEM FOOTHILL FARMS
484 IRISHTOWNS W2930 HENDRIX TALL	067272930	4	62	288	0.09	32	0.06	22	422	395	342	390	2.79	4.5	1.4	2.0	2.1	1.3	2	86	1.5	14.6	7.3	131	IRISHTOWN ACRES
485 DEN-KEL MANN MUFFSCAR	067891083	2	47	1,305	-0.02	58	0.03	54	418	393	339	317	2.96	0.3	-4.0	-2.2	-1.7	-0.6	2	86	1.0	12.7	7.7	130	DENNISTON-KELLER KIP & ROBIN
486 WILL DO ARCHER EASTER	840003133422130	2	52	1,624	-0.09	57	-0.03	53	426	417	399	310	2.90	1.9	-1.7	-2.4	-2.5	-0.8	1	87	1.7	14.2	8.1	130	ETTINGER EDWIN R & CHERYL F
487 RED TOP ATTACK 36374	840003136919644	1	50	1,248	0.02	64	0.02	50	446	429	389	346	3.14	1.4	-1.2	-1.6	-2.0	0.2	1	75	0.5	9.1	8.5	130	RED TOP JERSEYS
488 RED TOP ATTACK 36747	840003136920017	1	50	1,368	0.01	67	0.00	49	441	430	407	313	3.13	1.7	-1.8	-3.0	-3.0	-0.7	1	85	1.5	19.7	8.2	130	RED TOP JERSEYS
489 KJF NEWS MOCHA 4582	067334582	1	52	1,479	-0.18	31	-0.02	48	395	385	368	326	2.84	3.4	0.0	-0.4	0.2	0.6	1	77	0.8	12.9	8.4	130	KENNY JERSEY FARM LLC
490 JER-Z-BOYZ MACKENZIE KAREN 52877	840003136165069	1	51	728	0.17	70	0.10	46	489	451	369	357	3.08	1.5	-1.0	-2.0	-1.7	0.0	1	81	1.2	15.1	8.2	130	JER-Z-BOYZ
491 DUPAT ISAAC 15681	840003133238817	1	54	967	-0.01	43	0.04	44	430	406	353	335	3.01	3.2	0.5	-0.8	0.1	-0.3	1	74	0.7	12.4	8.1	130	WICKSTROM JERSEY FARMS INC
492 BAR MB IVORY SEASON 11980	840003133584165	1	55	1,329	-0.06	51	-0.02	43	431	421	404	358	2.80	3.6	-0.5	-0.3	0.4	0.9	1	79	0.5	0.7	8.3	130	BOER JERSEYS
493 FOREST GLEN GAME DAY CHAMOMILE	067578790	2	57	1,265	-0.09	42	-0.02	42	422	414	399	332	2.98	3.3	0.0	-1.4	-0.5	-1.0	2	87	1.3	19.8	8.1	130	BANSEN STANLEY K & DORA H
494 CDF MATTIE 82514	840003137111094	1	51	1,130	0.00	54	0.01	42	454	439	409	345	2.94	3.3	1.1	-1.3	-1.8	0.7	0	83		8.1	130	CONSOLIDATED DAIRY MANAGEMEN	
495 GOLDEN MEADOWS VICEROY 3203	119448070	1	51	757	0.10	56	0.07	41	461	432	369	403	3.05	2.9	-0.2	0.9	1.3	2.0	0	76		8.0	130	DIAS ROBERT T. & FANELLI ROB	
496 NYMAN CREDENTIAL 26235	119837087	1	49	701	0.16	67	0.07	40	455	427	364	339	3.13	1.8	-0.9	-1.7	-1.9	-0.4	1	82	1.2	17.2	7.3	130	NYMAN BROS
497 KUTZ CHROME 14665	840003136660504	1	54	986	0.06	59	0.01	37	439	423	392	365	2.84	2.2	-1.1	-0.7	-0.1	1.1	1	77	1.0	4.4	7.7	130	KUTZ DAIRY LLC
498 GLEN MEADOWS PILGRIM SALLY	840003012231248	2	56	849	0.01	42	0.03	37	439	420	379	379	2.98	3.6	2.3	0.8	1.1	1.3	2	77	0.6	13.4	7.9	130	HOLE IN ONE SYNDICATE
499 PINE HILL COLTON PENELOPE	840003135364393	1	52	800	0.05	48	0.03	35	419	399	357	330	2.88	2.5	0.2	-1.2	-0.4	1.8	1	85	1.6	19.3	8.1	130	PINE HILL JERSEY FARM LLC
500 EXELS CHROME TEIGAN 3528	840003135042398	1	51	710	0.02	38	0.03	31	403	382	341	331	2.76	3.3	-0.1	-0.2	-0.3	1.5	1	87	1.9	22.8	8.7	130	VANEXEL HANK & CAROLYN

# Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA														TYPE					Owner				
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS		PTAT	JUI	EFI	JPI
501 UFASHION CHROME CHER	840003128583497	2	54	479	0.10	43	0.07	31	397	367	302	331	2.82	2.5	-2.1	-0.1	-0.2	1.4	2	90	2.0	21.1	8.6	130	UNKEFER, WILLIAM OWEN
502 BOHNERTS DETERMINATE DEANNA	067491706	4	61	546	0.09	45	0.05	29	447	422	372	374	2.82	4.3	1.2	0.3	1.0	2.4	2	82	0.7	3.2	8.7	130	BOHNERT JERSEYS
503 VALSIGNA KILOWATT 24172	118837356	3	62	352	0.14	44	0.08	29	435	404	338	418	2.97	3.3	1.4	2.8	2.4	2.6	2	80	0.6	6.2	7.5	130	WICKSTROM DAIRIES L.P.
504 PAULO-BRO CHROME CHICK 2075	067752075	1	51	826	0.01	41	-0.01	28	386	374	355	335	2.73	3.3	-0.9	0.1	0.1	2.1	1	84	1.7	17.6	8.2	130	PAULO BROS
505 LIVE OAK IVORY 25136	119577930	1	51	533	0.08	42	0.03	26	425	404	361	380	2.76	4.6	0.3	1.4	1.7	1.8	1	72	0.2	14.5	8.3	130	LIVE OAK DAIRY
506 VALSIGNA KWYNN 34860	840003013008838	4	60	194	0.18	45	0.10	26	429	392	315	344	2.80	3.1	0.6	-0.1	0.6	0.9	2	85	1.6	19.4	7.9	130	WICKSTROM DAIRIES L.P.
507 STEINHAUERS LEXICON LAVISH	119184563	3	55	101	0.22	48	0.11	26	452	410	321	364	2.76	3.5	0.2	0.2	0.5	0.6	2	84	1.3	13.9	6.7	130	STEINHAUERS JERSEYS
508 JER-Z-BOYZ MALIBU MAGS 49247-P	840003129656250	2	56	307	0.12	39	0.05	21	426	403	355	375	2.80	4.7	1.0	1.2	1.7	0.4	2	82	1.0	20.1	7.5	130	JER-Z-BOYZ
509 KUTZ HENDRIX 12071	840003013930721	3	61	93	0.13	31	0.08	19	421	390	326	399	2.78	4.8	2.1	3.0	2.7	0.0	2	87	0.6	16.8	6.6	130	KUTZ DAIRY LLC
510 NYMAN MARCIN 31869	119485301	1	51	1,635	-0.15	45	-0.05	49	422	421	419	322	2.94	3.1	-0.1	-1.7	-2.6	-0.2	1	78	0.9	13.9	8.1	129	LIVE OAK DAIRY
511 FOOTHILL VERN 25533	840003138932450	1	48	1,485	-0.09	52	-0.03	47	410	406	399	345	3.0	2.5	-0.5	-0.6	-0.5	1.6	1	75	0.1	3.5	8.3	129	AHLEM FOOTHILL FARMS
512 BARLASS VICEROY KENYA 3496	067403496	1	50	1,202	-0.05	47	0.02	47	439	424	389	416	3.14	3.0	0.2	1.7	2.6	2.3	0			7.9	129	PAUL, KRISTIN A	
513 RED TOP MACKENZIE 33793	840003132468078	2	55	766	0.19	75	0.09	46	469	433	354	344	3.06	0.7	-3.6	-2.3	-2.3	-2.2	2	74	0.6	7.1	8.0	129	RED TOP JERSEYS
514 CDF IVORY 83201	840003138808780	1	50	1,742	-0.21	38	-0.08	45	410	419	443	392	2.93	3.5	1.4	1.2	1.8	1.6	0	72		8.2	129	CONSOLIDATED DAIRY MANAGEMEN	
515 FOLAND CREEK FASTRACK VJH MAID	119596942	1	50	842	0.05	51	0.07	45	472	441	374	347	3.07	3.7	1.0	-1.4	-0.7	0.6	2	83	0.9	8.0	8.1	129	WOODS, GREG
516 FOOTHILL IVORY 23608	840003132629375	1	52	1,324	-0.08	46	-0.02	44	422	411	392	382	2.87	2.9	0.1	0.9	1.6	1.5	1	78	0.3	7.2	8.3	129	AHLEM FOOTHILL FARMS
517 FOOTHILL VICEROY 25577	840003138932494	1	46	1,287	-0.04	52	-0.02	43	442	434	417	375	2.96	3.4	0.0	-0.3	0.4	3.1	1	80	1.1	6.7	8.3	129	AHLEM FOOTHILL FARMS
518 FOREST GLEN VIPER CELESTE	067862063	1	50	1,005	0.01	50	0.03	43	425	404	358	342	2.99	2.1	0.1	-0.8	-0.5	1.9	1	79	1.3	8.7	8.1	129	FOREST GLEN JERSEYS
519 FOOTHILL MARVEL 22766	840003130259503	2	57	1,160	-0.07	40	0.00	41	438	426	402	350	2.91	4.3	1.6	-0.6	0.1	0.6	2	80	0.8	6.0	9.1	129	AHLEM FOOTHILL FARMS
520 NYMAN PERFORM 26912	119917774	1	48	1,431	-0.05	58	-0.05	40	434	436	442	323	2.88	3.6	0.2	-2.5	-1.7	3.6	1	76	0.5	4.4	8.4	129	LIVE OAK DAIRY
521 DUPAT VICTOR 16295	840003137928943	1	51	957	-0.01	43	0.03	40	412	391	348	345	2.88	2.9	-0.6	-0.3	0.7	2.7	1	81	1.2	6.8	8.1	129	WICKSTROM JERSEY FARMS INC
522 CDF IVORY 83464	840003138809043	1	47	1,067	0.01	53	0.00	39	452	439	412	405	2.92	3.7	0.3	1.0	1.5	2.3	1	74	0.1	-1.0	8.9	129	YOSEMITE JERSEY DAIRY
523 DUPAT TYBO 16172	840003137928820	1	52	982	0.06	60	0.02	39	470	455	423	354	3.04	3.6	1.3	-1.8	-0.8	2.1	1	77	1.0	9.8	8.8	129	WICKSTROM JERSEY FARMS INC
524 DEBOER VALENTINO H1561	118353043	4	61	686	0.07	46	0.07	38	449	419	355	311	2.92	3.7	2.0	-1.8	-2.4	0.9	1	79	1.1	16.2	10.0	129	DEBOER, NICO
525 JX SUNWEST SULLY SUPERSTAR V2966 (5)	840003131545379	1	52	558	0.12	51	0.09	38	478	442	366	378	2.94	4.0	2.6	0.1	1.1	1.1	1	73	0.0	-6.1	7.3	129	SUNWEST JERSEY DAIRY
526 NYMAN VICEROY 24486	119363678	2	55	1,234	-0.08	42	-0.04	37	414	415	415	406	3.02	3.7	0.8	1.8	2.4	3.2	2	77	0.9	14.0	8.1	129	NYMAN BROS
527 MM VISIONARY 19286	119567193	2	57	1,094	-0.13	25	-0.01	37	392	383	365	333	2.89	4.6	1.0	0.1	0.9	1.6	2	84	1.2	20.5	8.3	129	MISTY MEADOW DAIRY
528 JER-Z-BOYZ AVENGER MAISY 54631	172890322	1	48	639	0.14	58	0.07	37	462	431	366	358	2.91	2.3	1.6	-0.8	-0.4	1.1	1	79	0.9	8.5	7.5	129	JER-Z-BOYZ
529 SF LEMONHEAD 14308	119870444	1	53	550	0.16	58	0.08	37	458	421	344	369	2.84	2.8	0.5	0.1	1.2	0.8	1	72	0.4	2.8	8.1	129	STAAS FARM INC
530 DUPAT MONUMENT 16414	840003137929062	1	51	931	-0.06	31	0.01	35	405	392	365	384	2.93	3.7	1.6	1.8	2.1	1.8	1	77	0.8	10.2	7.9	129	WICKSTROM JERSEY FARMS INC
531 SF LEMONHEAD 14575	172567255	1	49	573	0.03	33	0.07	35	407	375	307	319	2.85	3.4	0.4	-0.5	0.4	1.4	0			8.6	129	STAAS FARM INC	
532 HETTINGAS BLADE RENEA	067228761	2	54	512	0.09	43	0.08	34	422	391	324	377	2.97	2.7	1.5	1.3	1.6	4.1	2	83	0.5	5.7	6.8	129	HETTINGA, MADISON
533 CLOVER FARMS CHROME SAVV 3568	067393568	1	54	998	-0.01	46	-0.01	33	419	410	394	351	2.83	3.8	-0.8	-0.4	-0.4	1.9	1	80	1.6	16.7	9.0	129	CLOVER FARMS
534 FOREST GLEN VIPERS JULY	075331352	1	52	643	0.06	42	0.04	32	426	405	359	377	2.97	3.2	0.5	0.7	1.1	2.0	1	82	1.7	18.6	8.1	129	BANSEN, DAN K
535 NYMAN MARVEL 26087	119835946	1	50	638	0.08	47	0.04	32	439	417	370	351	2.94	3.7	1.7	-0.3	-0.1	0.4	1	80	1.2	13.2	8.5	129	NYMAN BROS
536 YOSEMITE CREDENTIAL PROFIT 34818	840003132392949	1	50	785	0.15	68	0.01	30	464	453	428	367	2.95	2.9	0.8	-1.2	-0.8	-0.6	1	82	0.7	9.9	7.0	129	YOSEMITE JERSEY DAIRY
537 VAN DE ARCHER MINX CHINCHILLA	067227767	1	52	811	0.12	63	0.00	29	430	418	396	374	2.81	1.9	-1.2	-0.4	0.6	1.8	0			7.4	129	VAN DE JERSEYS	
538 BILTMORE LEMONHEAD FLIRT 4166	067664166	1	50	411	0.11	42	0.07	29	436	406	342	367	2.85	3.9	1.0	0.5	1.7	1.5	1	82	1.8	13.7	8.6	129	BILTMORE FARMS
539 LEGENDAIRY LEMONHEAD MADONNA	119997819	1	50	383	0.21	61	0.08	29	461	429	362	396	2.82	2.7	-0.6	0.6	1.4	0.9	0			7.8	129	SEALS THOMAS L & JENNIE L	
540 FOOTHILL IVORY 22756	840003130259493	2	57	690	0.02	37	0.02	28	422	407	376	393	2.84	4.1	1.7	1.8	2.2	1.5	2	77	0.6	18.7	8.6	129	AHLEM FOOTHILL FARMS
541 FOOTHILL CRITIC 23989	840003132629756	1	47	667	0.08	49	0.02	28	426	409	376	331	2.83	4.1	0.8	-0.7	-1.2	0.4	0			8.4	129	AHLEM FOOTHILL FARMS	
542 SUN VALLEY MAGNUM AURORA	118998497	3	59	369	0.24	66	0.07	28	481	453	393	420	2.98	2.8	0.0	1.0	0.2	-0.7	2	84	0.9	7.0	6.9	129	SUN VALLEY FARM
543 FANELLI LEMONHEAD 264	067659264	1	52	494	0.12	47	0.05	27	452	429	380	370	2.82	4.5	1.1	0.0	1.1	1.1	1	77	1.4	15.1	8.9	129	FANELLI, PHIL V
544 CDF REGAL 80552	840003134630647	2	55	75	0.27	57	0.12	27	457	417	329	360	3.00	3.4	0.6	0.0	-0.5	1.8	2	84	1.0	16.6	8.5	129	C & S LIVESTOCK
545 KUTZ MONUMENT 15400	840003137983285	1	51	656	0.02	35	0.01	25	410	398	375	399	2.84	4.8	1.1	2.3	3.1	2.6	0			6.8	129	KUTZ DAIRY LLC	
546 PAULO-BRO SAXON DROVIE 2245	067752245	1	45	562	0.06	38	0.02	24	414	396	361	323	2.68	4.4	0.9	-1.0	-0.1	2.4	1	83	1.7	18.1	7.5	129	PAULO BROS
547 CDF CREDENTIAL KILOWATT V13625	840003130653345	2	55	382	0.27	73	0.05	24	472	451	405	387	2.96	2.7	0.4	-0.5	-0.2	0.6	2	79	0.2	2.3	7.5	129	C & S LIVESTOCK
548 CDF LAYNE 79645	840003133223530	2	57	341	0.07	31	0.06	24	418	391	337	373	2.81	5.2	2.8	2.2	1.4	1.8	2	80	0.0	13.6	8.3	129	C & S LIVESTOCK
549 NYMAN TRAJECTORY 25551	119831120	1	50	1,074	0.08	67	0.08	55	447	413	336	339	3.11	1.2	-1.7	-1.1	-1.0	0.0	1	72	-0.5	-5.8	7.7	128	NYMAN BROS
550 PINE HILL PULSE AMBER	840003135364431	1	48	1,382	0.03	73	0.00	49	453	439	410	372	2.93	0.9	-3.0	-0.9	-1.3	-2.5	1	82	0.8	5.6	7.7	128	PINE HILL JERSEY FARM LLC

# Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Rec	Rel	Traditional PTA												TYPE					Owner				
				Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS		PTAT	JUI	EFI	
551 PENNSOTA VERN 1622	067581622	2	52	920	0.08	61	0.06	46	438	409	346	309	3.06	1.7	-0.9	-2.4	-2.2	0.7	2	82	0.4	7.0	7.5	128	MILL, WALTER DALE
552 JCJ HOBBIT 33018	840003130398726	2	56	1,351	0.03	70	-0.02	45	462	457	446	372	3.15	1.6	0.6	-1.3	-1.8	-0.3	2	81	1.1	6.9	7.6	128	AHLEM BROTHERS
553 MM MACKENZIE 19891	119665006	1	52	855	0.06	53	0.07	45	444	416	352	337	3.14	1.6	-0.9	-1.6	-2.0	-0.7	1	85	1.9	23.4	8.3	128	HOGAN, DAVID L
554 JER-Z-BOYZ CREDIBULL 46828-P	119106970	2	59	1,001	0.06	60	0.03	42	459	439	397	318	3.01	3.3	1.2	-2.3	-1.9	-0.8	2	82	1.2	16.0	7.4	128	JER-Z-BOYZ
555 GURE BEHIA MACKENZIE 12209	067912209	1	51	771	0.20	77	0.07	42	493	463	398	371	3.04	1.6	-2.0	-1.9	-1.8	-1.3	1	77	1.4	6.7	8.4	128	GREEN VALLEY DAIRY
556 FOOTHILL MAGNUM 25258	840003138932175	1	49	1,038	0.04	57	0.02	41	430	413	376	383	2.94	2.1	-1.2	0.9	0.0	-1.5	1	77	0.0	-1.9	7.0	128	AHLEM FOOTHILL FARMS
557 FOOTHILL VICEROY 25310	840003138932227	1	49	1,174	-0.08	39	-0.01	40	423	416	400	432	3.03	3.7	0.5	2.7	3.5	3.3	1	80	0.7	0.8	7.9	128	AHLEM FOOTHILL FARMS
558 MM VOLCANO 18898	119564314	2	58	999	0.06	60	0.02	40	430	411	371	321	2.86	2.3	-1.2	-2.0	-1.2	2.2	2	78	1.0	14.2	8.5	128	MISTY MEADOW DAIRY
559 CDF LAWYER 80590	840003134630685	1	52	994	-0.06	34	0.02	40	405	387	351	356	2.97	3.5	1.3	0.8	1.1	2.0	1	82	0.1	2.9	7.3	128	CONSOLIDATED DAIRY MANAGEMEN
560 FOOTHILL TRAJECTORY 24489	840003135648833	1	48	875	0.00	41	0.04	40	407	384	334	349	2.95	3.0	0.2	0.5	1.0	1.6	1	80	0.5	7.1	7.7	128	AHLEM FOOTHILL FARMS
561 HILMAR MAGNUM 4564	840003137799854	1	50	717	0.20	74	0.07	40	472	444	381	393	3.07	1.5	-1.7	0.0	-1.1	-1.2	0	6.7				128	AHLEM, CHARLES
562 PHIL ISAAC F8818	119236064	3	60	662	0.03	38	0.08	40	410	375	301	310	2.88	3.4	0.7	-0.5	0.3	-0.4	2	82	0.3	7.8	7.1	128	FANELLI, PHIL V
563 FOREST GLEN IMPISH JESS	067862623	1	46	636	0.17	65	0.08	40	466	434	362	344	3.06	2.0	0.7	-1.5	-1.7	0.7	0			7.8		128	BANSEN, DAN K
564 JER-Z-BOYZ MACKENZIE MAE 52844	840003136164680	1	53	369	0.28	73	0.13	40	494	449	349	343	3.06	1.8	-0.6	-2.2	-2.5	-1.2	1	83	1.3	9.2	7.8	128	JER-Z-BOYZ
565 CEDAR ACRES DIMENSION CLEO	119941247	1	50	369	0.20	57	0.13	39	435	389	288	331	2.94	1.8	-0.4	-0.8	0.2	2.9	0			8.0		128	HOOVER, MARTIN
566 NYMAN VERN 25720	119832644	1	51	771	0.10	57	0.05	38	416	392	339	345	2.98	1.4	-1.3	0.6	-0.2	1.4	1	81	0.8	6.2	8.2	128	LIVE OAK DAIRY
567 JCJ PRINCE 33446	840003130399154	1	44	413	0.18	56	0.11	38	441	400	312	357	3.05	2.2	-1.5	-0.2	0.4	0.9	0			8.1		128	AHLEM, JAMES
568 CDF KING 83303	840003138808882	1	44	1,199	0.00	57	-0.03	36	454	452	450	399	2.93	3.5	0.7	0.1	0.9	2.0	0	74		8.2		128	CONSOLIDATED DAIRY MANAGEMEN
569 CDF ISAAC 81139	840003135939077	1	52	1,007	-0.04	40	0.00	36	400	390	368	334	2.97	3.3	0.6	-0.3	0.2	0.4	2	78	0.5	17.1	7.9	128	CONSOLIDATED DAIRY MANAGEMEN
570 MM VISIONARY 19306	119567287	2	56	834	0.10	60	0.03	36	428	409	369	350	2.96	2.2	-1.7	-0.9	0.2	1.1	2	87	1.0	14.5	8.6	128	MISTY MEADOW DAIRY
571 NYMAN HOBBIT 25161	119582138	2	54	951	-0.03	40	0.00	35	408	398	376	351	3.03	3.5	0.7	0.2	-0.4	1.5	2	85	0.6	20.4	7.8	128	NYMAN BROS
572 MM MACKENZIE 20780	119750272	1	52	372	0.24	66	0.11	35	476	438	355	348	3.04	2.1	-0.7	-1.8	-1.8	-1.0	1	85	1.5	15.2	7.7	128	MISTY MEADOW DAIRY
573 HILMAR HULK 1236	840003132248899	2	55	388	0.23	65	0.10	34	446	412	335	390	3.08	1.3	-0.9	0.6	0.6	1.6	2	77	0.1	0.6	5.7	128	CMA LIVESTOCK
574 AJ PILGRIM 3062	067693062	1	51	972	0.00	46	-0.01	33	432	424	408	394	2.93	4.1	1.3	1.2	1.6	2.1	1	80	0.4	6.4	7.8	128	ALBRIGHT JERSEYS LLC
575 CDF SANTIAGO 80159	840003133422291	2	56	699	0.14	61	0.04	33	436	416	373	333	2.99	2.3	-0.1	-1.7	-1.0	1.8	2	78	0.8	15.8	8.0	128	YOSEMITE JERSEY DAIRY
576 JCJ LUSCIOUS 33768	840003130399476	2	56	941	-0.01	42	-0.01	32	415	407	392	354	2.92	4.7	1.1	0.6	0.0	0.4	2	77	0.1	13.3	8.5	128	AHLEM BROTHERS
577 COUNTRY LANE LEMONHEAD NARCIS	067257844	1	52	597	0.11	51	0.05	32	405	379	325	322	2.86	2.5	-2.8	-1.1	-0.1	0.7	1	83	2.0	25.0	8.3	128	MARTIN, BRIAN L
578 TJF PHAROAH ROXY 1133	067781133	3	57	1,068	-0.07	36	-0.04	31	418	416	415	399	2.85	3.9	2.5	1.7	2.4	1.0	2	91	1.2	12.7	7.5	128	TAYLOR JERSEY FARM INC
579 CDF VICEROY 81009	840003135938947	1	49	883	0.05	52	-0.01	30	433	426	411	399	2.92	4.0	0.5	1.1	2.0	3.4	0			8.3		128	C & S LIVESTOCK
580 CDF REGAL 80295	840003133422427	2	55	22	0.28	57	0.14	29	453	408	309	338	3.03	3.4	0.0	-0.6	-0.9	1.2	1	81	1.3	20.0	8.8	128	CONSOLIDATED DAIRY MANAGEMEN
581 CDF SANTIAGO 77436	840003126793378	3	58	721	0.09	53	0.01	28	436	425	401	397	2.96	2.9	0.7	0.8	1.4	1.3	2	86	1.4	19.6	7.6	128	CONSOLIDATED DAIRY MANAGEMEN
582 FANELLI RUFUS 277	067659277	1	51	579	0.06	40	0.04	28	393	375	337	384	2.98	3.0	-0.9	1.8	1.7	3.8	0			8.2		128	FANELLI DAIRY
583 NORSE STAR LEMONHEAD 4885	067284885	2	54	510	0.09	42	0.05	28	409	384	333	355	2.80	2.8	0.1	0.4	1.3	1.3	1	83	1.3	19.6	8.3	128	METCALF, COREY
584 AJ TEXAS 2909	119545263	1	53	409	0.02	23	0.07	28	396	370	314	344	2.97	4.3	1.0	0.9	0.5	2.1	1	86	2.1	26.6	8.0	128	ALBRIGHT JERSEYS LLC
585 JER-Z-BOYZ LOGIC ASTRID 50974	840003136116422	2	56	719	0.07	48	0.01	27	434	421	396	353	2.82	3.3	2.1	-0.5	-0.6	1.3	2	86	1.2	21.1	7.7	128	JER-Z-BOYZ
586 HI-LAND HENDRIX VICKS	067407180	5	55	314	0.02	19	0.08	27	379	347	280	345	2.84	4.2	1.6	2.0	2.2	0.5	3	90	0.0	15.9	6.9	128	BRIGGS, KENNETH R
587 PETERSON DIMENSION FREEDA	119737305	1	49	-17	0.22	43	0.14	27	400	352	250	346	2.85	2.4	-0.6	1.1	1.8	3.2	1	77	0.0	11.2	7.0	128	WOODS, GREG
588 CDF IVORY 83376	840003138808955	1	50	1,719	-0.13	53	-0.03	55	432	424	408	318	2.89	2.1	0.3	-2.0	-2.2	-0.8	0	76		8.5		127	CONSOLIDATED DAIRY MANAGEMEN
589 SUNWEST TRAJECTORY PERFORM W3973	840003131545635	1	50	1,272	0.01	62	0.03	53	444	420	367	300	2.99	2.1	-2.2	-3.3	-2.3	1.3	1	73	0.2	5.0	8.3	127	SUNWEST JERSEY DAIRY
590 VALSIGNA MARCIN 25768	119177037	3	60	1,713	-0.20	39	-0.05	51	434	434	434	302	2.98	4.3	1.5	-2.6	-2.7	-0.6	2	83	1.8	16.7	8.5	127	WICKSTROM DAIRIES L.P.
591 DUPAT TRAJECTORY 16068	840003137928716	1	53	1,092	0.01	55	0.06	51	422	393	330	333	3.03	1.3	-1.9	-1.0	-0.2	0.1	1	81	0.6	5.2	7.8	127	WICKSTROM JERSEY FARMS INC
592 CANTENDO REGENCY MARIJOE	119567755	1	50	968	0.05	57	0.07	50	456	424	352	342	3.08	2.3	-1.4	-1.5	-1.0	0.0	1	84	1.1	5.2	7.9	127	NOYES THOMAS E & FAMILY
593 CDF ISAAC 83386	840003138808965	1	49	1,195	0.02	61	0.03	49	452	433	391	329	3.12	2.3	0.3	-2.2	-1.3	0.1	0	78		8.0		127	CONSOLIDATED DAIRY MANAGEMEN
594 MFW BONANZA LOPSY	840003134243359	1	47	1,339	0.01	66	0.00	48	441	426	396	365	2.92	0.9	-0.4	-0.8	-0.4	1.5	1	78	0.6	-9.0	7.0	127	MASON, ANDREW P
595 FOOTHILL VICEROY 25097	840003138932014	1	49	1,147	-0.04	46	0.02	46	418	403	368	387	3.18	2.1	-0.4	0.9	1.3	2.7	1	77	1.1	5.8	8.3	127	AHLEM FOOTHILL FARMS
596 DUPAT LIBERTY 16287	840003137928935	1	42	737	-0.01	33	0.10	46	406	369	287	299	3.08	2.8	0.3	-1.1	-0.9	1.1	1	82	1.5	14.4	8.0	127	WICKSTROM JERSEY FARMS INC
597 YOSEMITE MALACHI PLUS 34931	840003132393062	2	56	1,209	0.04	65	0.00	44	427	412	382	338	2.91	1.2	-2.4	-1.5	-1.3	-0.4	1	78	1.2	8.4	7.9	127	DE GROOT DAIRY FARMS
598 DUPAT IMPISH 16402	840003137929050	1	50	927	0.04	52	0.05	43	425	401	348	338	3.03	2.2	0.1	-0.6	-1.2	1.3	1	78	0.2	4.1	7.9	127	WICKSTROM JERSEY FARMS INC
599 NYMAN VALUE 24047	119357871	2	56	950	0.04	54	0.03	41	418	396	350	361	2.94	1.5	-1.5	0.0	0.4	0.9	2	81	0.8	7.0	7.5	127	NYMAN BROS
600 CDF VICEROY 83244	840003138808823	1	48	1,037	-0.05	39	0.01	40	407	393	363	366	3.04	3.4	0.4	0.9	1.3	2.3	1	80	1.3	10.7	8.3	127	YOSEMITE JERSEY DAIRY

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA													TYPE						Owner				
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS		PTAT	JUI	EFI	JPI
601 CDF HOBBIT 78418	840003128708572	2	56	836	0.09	59	0.05	40	435	413	365	330	3.14	1.7	0.0	-1.6	-2.0	-0.1	1	80	1.2	18.9	7.7	127	CONSOLIDATED DAIRY MANAGEMEN
602 NYMAN VICEROY 26104	119836107	1	51	886	0.06	55	0.03	39	434	412	366	397	2.93	2.8	-0.8	1.3	2.3	2.0	1	75	0.2	-4.4	7.9	127	NYMAN BROS
603 RED TOP LEMONHEAD 37092	840003138098407	1	50	791	0.03	44	0.05	39	411	384	327	324	2.90	2.6	0.7	-0.6	0.1	1.6	1	85	0.9	11.7	8.2	127	RED TOP JERSEYS
604 GRAMMER VOLCANO KENDALL 5203-ET	067515203	1	50	744	0.06	47	0.06	39	416	387	325	287	2.90	2.7	0.2	-2.3	-1.4	1.3	1	84	1.3	16.5	8.8	127	GRAMMER WILLIAM D & MEAGAN L
605 JX SUNWEST LEONEL VALUE V1760 (4)	840003131544924	2	56	736	0.06	48	0.06	39	439	409	346	324	2.88	3.6	-0.3	-1.2	-1.3	0.6	2	76	1.0	10.9	8.3	127	SUNWEST JERSEY DAIRY
606 MM VISIONARY 19407	119568840	2	56	716	0.08	51	0.06	39	456	426	362	339	2.93	3.8	0.2	-1.3	-0.4	1.1	2	83	0.9	6.0	9.0	127	MISTY MEADOW DAIRY
607 NYMAN VICEROY 26334	119837845	1	50	1,300	-0.11	39	-0.04	38	407	408	410	390	2.97	3.8	0.8	1.5	1.8	2.8	1	81	1.2	14.0	8.1	127	NYMAN BROS
608 JAZZY SYSCO 6001	840003127937396	1	50	1,134	-0.04	46	-0.01	38	427	418	401	372	2.90	3.7	1.4	0.8	0.7	-0.5	1	74	-0.3	6.5	7.5	127	ENDRES JAZZY JERSEYS
609 GURE BEHIA DIVIDEND 7107	067537107	3	60	885	0.00	42	0.03	38	417	395	348	302	2.81	4.0	-0.6	-1.8	-0.7	0.5	2	76	1.4	7.5	8.0	127	GREEN VALLEY DAIRY
610 AJ DIMENSION 3126	067693126	1	51	577	0.01	30	0.08	38	376	340	262	322	2.84	2.7	-0.4	0.7	1.5	3.3	1	80	1.0	13.0	8.3	127	ALBRIGHT JERSEYS LLC
611 JCJ IVORY 34671	840003133113473	1	51	1,320	-0.16	29	-0.05	37	373	373	377	329	2.83	4.1	0.9	0.5	0.7	0.8	1	82	0.8	17.9	8.4	127	AHLEM BROTHERS
612 STROTTMANN NITRO 1337	067691337	2	54	1,264	-0.03	54	-0.04	37	431	431	433	429	2.94	2.7	0.3	2.2	2.3	-0.2	1	82	0.5	1.7	7.9	127	STROTTMANN RONALD J & SONS
613 YOSEMITE ISAAC PERFORM 34620	840003132392751	2	55	1,169	-0.04	48	-0.02	37	433	427	417	342	2.89	4.3	0.4	-1.2	0.3	1.0	2	81	1.1	14.0	8.2	127	YOSEMITE JERSEY DAIRY
614 BARHAMS CHROME MOONSHINE	067275405	1	50	978	0.07	61	0.01	37	415	401	372	345	2.94	2.2	-3.6	-0.9	-0.9	1.5	1	83	1.4	17.8	7.9	127	BARHAM JERSEY FARM
615 AJ PILGRIM 3027	067693027	1	52	930	0.02	48	0.02	37	444	431	402	420	3.09	3.1	2.3	1.7	2.9	2.3	1	77	0.5	0.4	7.8	127	ALBRIGHT JERSEYS LLC
616 NYMAN IVORY 25665	119832064	1	50	1,213	-0.11	35	-0.04	36	395	391	385	347	2.77	4.1	0.9	0.4	1.3	2.2	0	76			8.6	127	NYMAN BROS
617 GOLDEN MEADOWS VISIONARY 3261	119448696	2	54	629	0.06	43	0.07	36	425	395	330	310	2.86	4.0	0.4	-1.3	-0.5	1.6	0	85		9.4		127	DIAS ROBERT T. & FANELLI ROB
618 PETERSON REGENCY MISOL	067671423	2	54	390	0.11	41	0.11	36	416	376	289	333	2.96	3.0	-0.9	-0.2	0.9	1.6	2	86	1.6	17.8	7.9	127	PETERSON ERIC & ROY
619 FOOTHILL TYBO 24868	840003135649212	1	47	799	0.12	62	0.03	35	482	466	431	407	3.11	3.4	2.0	0.2	0.5	0.7	0			7.9		127	AHLEM FOOTHILL FARMS
620 AJ PILGRIM 2609	067452609	2	58	719	0.00	35	0.04	35	424	399	346	380	2.83	3.6	2.1	1.5	2.2	1.7	2	79	0.6	3.7	7.3	127	ALBRIGHT, G FRED
621 DREAM VIEW DANON 3301	067573301	3	57	715	0.10	54	0.05	35	450	427	378	375	2.95	3.6	0.7	0.2	1.0	0.6	2	77	0.6	-0.3	7.2	127	BLOUNT KEVIN & RONDA
622 NYMAN VICEROY 32626	119846300	1	50	710	0.06	45	0.04	34	429	409	364	407	3.00	3.2	0.8	1.9	2.7	2.8	1	80	0.8	4.0	7.6	127	NYMAN BROS
623 DUPAT MEMORY 15991	840003133239127	1	48	690	0.11	55	0.04	34	441	419	372	392	2.99	2.5	0.9	1.1	0.9	0.2	1	79	0.6	7.1	7.2	127	WICKSTROM JERSEY FARMS INC
624 JER-Z-BOYZ DAYBREAK INKA 54024	840003136165920	1	52	526	0.11	48	0.07	34	444	413	347	367	2.94	2.9	1.7	0.2	0.5	2.2	1	80	0.3	1.6	7.7	127	JER-Z-BOYZ
625 FOOTHILL ZEGION 20515	840003125158274	3	60	665	0.17	67	0.04	33	486	467	424	440	3.10	3.0	2.2	1.7	1.4	0.3	2	74	-0.6	-3.2	7.0	127	AHLEM FOOTHILL FARMS
626 SPRING CREEK PILGRIM MARMALADE	067198720	3	53	867	0.05	52	0.00	32	435	422	397	395	2.86	2.9	1.0	1.0	1.9	0.6	2	81	0.6	7.6	7.2	127	SPRING CREEK FARMS
627 REFUGE VISIONARY 4214	119071863	2	56	597	0.06	41	0.05	32	401	375	321	336	2.85	3.3	-0.7	-0.1	1.4	2.6	2	85	1.1	10.8	8.2	127	REFUGE DAIRY
628 CDF VICEROY 82389	840003137110969	1	49	571	0.11	50	0.06	32	435	411	358	374	2.98	3.4	0.0	0.4	1.1	3.1	1	79	1.3	13.3	8.3	127	C & S LIVESTOCK
629 CDF SANTIAGO 79395	840003130289924	1	52	465	0.20	63	0.08	32	452	425	363	375	3.07	1.4	0.3	-0.5	-0.3	1.4	1	79	1.2	13.0	7.9	127	CONSOLIDATED DAIRY MANAGEMEN
630 FOOTHILL MOON 25388	840003138932305	1	44	626	0.14	58	0.04	31	442	421	376	376	2.93	2.5	-0.3	0.1	0.1	0.5	1	82	1.8	14.4	8.5	127	AHLEM FOOTHILL FARMS
631 NYMAN RUFUS 26202	119836871	1	48	442	0.13	47	0.07	31	413	385	324	369	3.05	2.9	-0.4	1.0	0.9	3.4	1	74	1.1	14.9	8.3	127	NYMAN BROS
632 STROTTMANN MERLOT 1154	067961154	3	56	184	0.19	47	0.12	31	444	401	308	378	2.90	3.0	0.0	1.1	1.1	0.4	2	81	0.7	5.5	7.3	127	STROTTMANN RONALD J & SONS
633 SF PILGRIM 13442	119387911	2	57	687	0.04	40	0.03	30	405	386	348	373	2.84	2.8	1.6	1.5	2.0	0.8	2	82	1.1	13.4	7.4	127	STAAS FARM INC
634 CLOVER FARMS CHROME BLUE 3760	067393760	2	57	537	0.10	45	0.05	30	412	388	336	355	2.92	3.4	-1.3	0.3	1.1	1.9	1	83	1.9	19.1	8.2	127	CLOVER FARMS
635 BAMBOO LEMONHEAD 3718 (6)	840003134127904	1	52	537	0.11	48	0.05	30	426	398	341	377	2.73	2.8	-0.9	0.8	1.8	1.3	1	80	1.4	11.4	8.0	127	CMA LIVESTOCK
636 DREAM VIEW DANON 3304	067573304	3	55	301	0.18	50	0.09	29	424	389	315	344	2.89	2.6	0.2	0.0	0.1	0.5	2	80	1.0	9.4	7.6	127	BLOUNT KEVIN & RONDA
637 CDF TYBO 81759	840003135939697	1	50	655	0.09	50	0.02	28	450	438	410	374	3.06	4.5	2.3	0.0	0.4	1.3	1	80	1.3	17.1	8.6	127	C & S LIVESTOCK
638 CDF REGAL 79128	840003130289657	2	57	562	0.08	42	0.04	28	420	401	359	340	2.94	4.6	1.4	0.1	-0.3	1.7	2	70	0.5	19.2	9.1	127	CONSOLIDATED DAIRY MANAGEMEN
639 AHLEM SANTIAGO SIREN 2414	073029165	3	57	218	0.27	64	0.10	28	452	418	343	360	3.02	2.0	0.3	-0.6	0.0	0.6	2	82	1.1	16.5	7.8	127	AHLEM FARMS JERSEYS
640 NYMAN MOON 26984	119918373	1	44	696	0.05	43	0.00	26	421	408	384	353	2.80	4.0	1.6	0.1	0.0	0.9	1	75	1.1	12.2	8.4	127	NYMAN BROS
641 EVANGELO CHROME ELVIRA 1517	067661517	1	50	514	0.05	35	0.03	25	351	331	290	314	2.78	2.3	-1.9	0.4	0.3	1.8	1	85	2.0	32.6	8.1	127	EVANGELO JERSEYS
642 YOSEMITE CHEKELO CHILI 36332	840003139395327	1	46	223	0.14	39	0.09	25	409	374	301	328	2.75	4.2	0.2	0.0	1.3	3.2	1	82	1.2	14.4	8.5	127	YOSEMITE JERSEY DAIRY
643 PINE HILL KILOWATT BONO	118602512	3	58	722	-0.06	21	-0.01	24	390	383	371	405	2.86	4.9	3.2	3.5	3.1	2.1	2	85	0.3	12.5	7.3	127	LINDSAYS PINE HILL JERSEY FA
644 TC 2099 CHROME BESSIE	840003127606233	2	53	490	0.12	48	0.03	24	428	411	374	372	2.88	4.0	-1.2	0.4	0.0	1.3	2	90	2.3	21.6	7.9	127	LUTZ CAMERON & KRISTA
645 JCJ REGAL 31721	840003125570279	3	58	44	0.21	43	0.11	23	428	393	315	366	2.96	4.2	1.0	1.2	0.9	2.8	2	80	0.3	18.5	8.0	127	AHLEM, JAMES
646 NYMAN VERN 25015	119484391	1	50	1,478	-0.10	50	0.00	54	396	381	347	303	3.01	1.2	-1.2	-1.7	-1.6	0.8	2	80	0.5	1.2	7.9	126	NYMAN BROS
647 CDF IVORY 82525	840003137111105	1	51	1,631	-0.21	33	-0.04	50	405	397	385	312	2.74	4.1	0.6	-1.0	-0.6	0.7	0	66		8.7		126	CONSOLIDATED DAIRY MANAGEMEN
648 JAZZY FORMIDABLE 6102	840003127937295	2	57	1,434	-0.09	49	-0.01	49	446	439	422	404	3.13	3.1	1.2	1.1	0.5	1.2	2	63	-1.0	-9.7	7.8	126	ENDRES JAZZY JERSEYS
649 MM MACKENZIE 20962	119751572	1	52	1,204	0.04	65	0.03	49	455	435	392	338	3.07	1.4	-1.4	-2.2	-2.1	-1.0	1	83	1.6	12.6	7.7	126	MISTY MEADOW DAIRY
650 DUPAT TRAJECTORY 16012	840003137928660	1	52	1,016	0.05	59	0.06	49	428	398	333	306	3.01	2.1	-1.8	-2.0	-1.5	1.1	1	77	0.7	6.0	8.4	126	WICKSTROM JERSEY FARMS INC

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA															TYPE							Owner	
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	GM\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT	JUI	EFI		JPI
651 RED TOP DIMENSION 37254	840003138098569	1	49	693	0.09	51	0.10	45	409	367	279	308	2.89	1.0	-0.6	-1.0	-0.7	2.2	1	80	0.5	5.3	7.8	126	RED TOP JERSEYS
652 NYMAN MARCIN 25618	119831661	1	51	1,286	-0.09	42	-0.01	44	434	424	402	323	2.93	4.2	1.3	-1.5	-1.6	0.6	1	78	0.5	3.6	8.2	126	LIVE OAK DAIRY
653 LIVE OAK MARCIN 25169	119578182	2	55	1,260	-0.08	43	-0.01	44	434	422	397	318	2.89	3.7	1.5	-1.6	-2.2	0.1	3	83	1.4	10.8	8.2	126	LIVE OAK DAIRY
654 NYMAN VERN 25120	119571765	2	54	970	0.00	46	0.04	44	392	366	311	313	2.93	2.0	-2.0	-0.7	-0.7	0.7	2	80	0.7	5.3	8.0	126	NYMAN, KARIN
655 JENKS REGENCY 4206J	119915996	1	49	939	0.02	48	0.05	44	433	408	355	353	3.07	2.6	-0.6	-0.5	0.1	0.9	0			8.1		126	JENKS, WILLIAM H (JIM)
656 FOOTHILL VERNON 20930	840003125157859	2	57	936	0.07	58	0.05	44	482	461	412	428	3.22	3.1	1.6	1.4	0.6	0.4	4	85	0.3	-4.7	8.0	126	AHLEM FOOTHILL FARMS
657 NYMAN IVORY 25613	119831616	1	50	1,350	-0.15	33	-0.03	43	391	385	374	349	2.93	3.5	0.1	0.6	1.0	0.8	2	84	0.8	12.8	8.6	126	NYMAN BROS
658 RED TOP VICEROY 35522	840003135448657	1	51	1,303	-0.06	49	-0.02	43	409	402	388	364	2.98	2.9	-1.5	0.1	0.9	2.8	2	80	0.6	7.4	8.3	126	RED TOP JERSEYS
659 CDF TYBO 82739	840003137111319	1	52	1,121	0.01	55	0.01	43	454	443	416	365	3.20	3.1	0.7	-1.1	-0.4	1.6	1	83	1.4	14.1	8.6	126	CONSOLIDATED DAIRY MANAGEMEN
660 CDF TRAJECTORY 82410	840003137110990	1	52	1,102	0.03	58	0.02	43	412	396	361	333	3.00	2.0	-1.6	-1.0	-0.4	1.7	1	77	0.1	6.2	8.1	126	CONSOLIDATED DAIRY MANAGEMEN
661 SIL-MIST LEMNHEAD DESIREE MELODY	067474050	1	49	938	-0.01	42	0.04	43	390	363	307	340	2.89	1.5	-0.9	0.4	1.4	0.6	1	76	0.5	8.0	8.0	126	B & B JERSEYS
662 RED TOP BLADE 33228	840003132467513	2	56	1,343	-0.16	30	-0.03	42	357	351	341	346	2.86	1.8	1.0	1.1	2.0	4.5	2	83	1.0	7.9	7.1	126	RED TOP JERSEYS
663 JER-Z-BOYZ CREDENTIAL FIRE 47413	840003129625116	2	56	1,133	0.12	79	0.01	42	462	447	417	322	2.94	1.2	-0.2	-3.1	-2.5	-2.0	2	80	0.0	1.4	7.9	126	JER-Z-BOYZ
664 LIVE OAK VICEROY 32807	119841097	1	48	1,046	0.05	60	0.02	41	441	426	393	400	3.04	2.1	0.0	0.7	2.0	3.0	1	72	0.6	5.2	7.9	126	LIVE OAK DAIRY
665 AJ CHILI 3177	067693177	1	50	963	-0.06	34	0.03	41	392	372	329	359	3.00	3.3	-0.5	1.2	2.1	1.7	1	81	0.9	4.1	8.4	126	ALBRIGHT ALLEN E & FAMILY
666 FOOTHILL TRAJECTORY 25647	840003138932564	1	46	879	0.06	55	0.05	41	405	382	331	303	3.03	2.0	-1.7	-1.8	-1.1	1.1	1	81	0.9	17.0	8.4	126	AHLEM FOOTHILL FARMS
667 ROCK MAPLE BONANZA SUMMER	119892392	1	43	1,065	-0.05	41	0.01	40	394	379	348	340	2.91	2.8	0.2	0.3	0.4	2.2	0			7.1		126	BUELL, SUZANNE R
668 LEGACY DETERMINATE 16431	840003135936618	1	49	693	0.05	43	0.07	39	406	375	309	313	2.94	2.2	0.5	-0.7	-0.9	1.0	1	81	1.3	14.2	8.5	126	LEGACY RANCH
669 MM VIPER 21166	119795462	1	51	595	0.08	44	0.09	39	405	370	294	299	2.95	2.4	-0.1	-1.4	-0.2	2.4	1	80	1.3	17.4	7.6	126	MISTY MEADOW DAIRY
670 FOOTHILL VICEROY 25035	840003138931952	1	45	878	0.04	49	0.03	38	423	404	365	367	3.04	3.2	-0.2	0.3	1.1	3.3	0			8.3		126	AHLEM FOOTHILL FARMS
671 CDF ISAAC 83185	840003138808764	1	50	699	0.08	49	0.06	38	430	403	344	334	3.04	2.7	0.7	-1.0	0.4	0.3	0	70		7.8		126	CONSOLIDATED DAIRY MANAGEMEN
672 CHAIRO HOBBIT 881	119462863	1	49	687	0.09	51	0.06	37	431	405	349	336	3.05	2.8	0.3	-0.6	-1.6	0.2	1	83	0.9	14.2	7.2	126	HEAGY LUKE C & CAROL A
673 RED TOP CHILI 38490	840003140554936	1	48	682	0.08	48	0.06	37	424	398	341	367	3.04	3.3	-1.7	0.5	1.1	1.7	1	81	1.3	15.3	9.0	126	RED TOP JERSEYS
674 JER-Z-BOYZ LIMELIGHT SLICK 52483	840003136164237	1	52	539	0.14	53	0.09	37	420	386	311	330	2.96	1.8	-1.8	-0.9	-0.5	-0.1	1	83	1.2	11.7	7.3	126	JER-Z-BOYZ
675 CDF REGAL 81489	840003135939427	1	52	449	0.11	43	0.10	37	424	387	305	304	3.03	3.5	0.8	-1.2	-1.4	1.7	0	79		9.1		126	CONSOLIDATED DAIRY MANAGEMEN
676 JER-Z-BOYZ MARX DELLA 51016	840003136116092	1	53	324	0.19	54	0.13	37	465	422	327	336	3.05	3.4	1.6	-1.1	-0.2	0.6	1	79	0.6	9.0	7.7	126	JER-Z-BOYZ
677 NYMAN CREDENTIAL 26186	119836769	1	50	816	0.12	64	0.03	35	442	426	391	352	3.06	2.8	-0.4	-1.0	-0.4	0.5	1	79	0.9	10.0	7.9	126	NYMAN BROS
678 FOOTHILL SANTANA 25181	840003138932098	1	47	726	-0.01	33	0.04	34	387	365	319	334	2.89	3.3	0.3	0.6	0.5	2.0	1	83	1.0	15.3	8.4	126	AHLEM FOOTHILL FARMS
679 CDF REGAL 81726	840003135939664	1	52	312	0.12	38	0.11	34	420	380	293	320	2.99	3.8	1.1	-0.1	-0.9	1.6	1	81	1.2	15.9	8.3	126	CONSOLIDATED DAIRY MANAGEMEN
680 PAULO-BRO CHROME DORIS 2077	067752077	1	50	903	0.04	51	0.00	33	394	383	359	316	2.92	3.0	-2.4	-1.1	-1.4	1.2	1	85	2.1	23.1	8.2	126	PAULO BROS
681 JER-Z-BOYZ DAZZ PRESTIGE 45677	840003123566945	3	60	476	0.17	56	0.08	33	444	409	336	325	2.77	2.4	1.3	-1.3	-1.0	0.8	2	80	0.4	2.3	8.1	126	JER-Z-BOYZ
682 CDF ISAAC 83138	840003138808717	1	51	693	0.05	44	0.03	32	424	404	361	372	2.89	3.7	1.3	1.1	1.8	0.0	0	64		7.6		126	CONSOLIDATED DAIRY MANAGEMEN
683 NYMAN VERN 25084	119485039	1	51	685	0.07	47	0.04	32	419	398	356	377	2.93	3.3	-0.1	1.1	1.1	2.4	1	78	0.4	5.8	7.9	126	LIVE OAK DAIRY
684 FOREST GLEN VIABULL TERRA	075331100	1	50	1,093	-0.01	49	-0.04	31	422	424	429	374	2.97	3.8	0.7	0.3	0.2	0.6	1	82	1.2	15.9	7.9	126	BANSEN, DAN K
685 FOOTHILL MATTIE 25289	840003138932206	1	46	721	0.11	56	0.02	31	421	402	364	295	2.84	2.6	0.4	-2.4	-2.6	0.3	1	84	1.4	17.2	8.0	126	AHLEM FOOTHILL FARMS
686 JCJ CHEKELO 34866	840003133113668	1	50	412	0.15	49	0.08	30	435	404	337	343	2.85	3.7	1.2	-0.2	0.2	1.9	1	76	0.6	3.6	8.3	126	AHLEM BROTHERS
687 JER-Z-BOYZ KENZIE KRINGLE 51990	840003136143819	1	51	146	0.36	78	0.12	30	473	433	343	351	3.04	1.1	-0.7	-1.6	-1.3	-0.9	1	81	1.0	19.0	7.8	126	JER-Z-BOYZ
688 STEINHAUERS DILLAN RUBY	119893245	1	45	642	0.04	38	0.03	29	413	395	359	399	2.94	3.8	0.8	2.3	2.5	1.5	0			8.1		126	STEINHAUERS JERSEYS
689 JER-Z-BOYZ POWER WINTER 53894	840003136165777	1	52	531	0.17	59	0.05	29	439	417	369	371	2.95	2.3	0.4	0.0	0.5	0.9	1	80	0.7	17.3	7.0	126	JER-Z-BOYZ
690 JER-Z-BOYZ MEGAPOWER JOYCE 53946	840003136165827	1	50	273	0.33	79	0.09	28	462	430	359	343	2.98	1.1	-0.7	-1.9	-1.4	-0.1	1	80	1.0	18.0	7.8	126	JER-Z-BOYZ
691 JER-Z-BOYZ MACKENZIE 50755	119652891	2	57	191	0.32	73	0.11	28	484	450	374	367	3.08	2.2	-0.1	-1.5	-1.0	-0.2	2	84	1.5	18.0	8.1	126	JER-Z-BOYZ
692 AHLEM PERRY SUZEE	840003137352455	1	42	190	0.17	42	0.10	27	427	393	318	357	3.01	4.5	-0.6	0.7	0.6	1.5	1	82	2.0	20.2	8.2	126	TRIPLE PEAKS JERSEYS
693 SUNWEST REGAL LAYNE W3801	840003131545463	1	51	29	0.26	52	0.13	27	435	392	299	318	2.96	3.6	0.5	-0.7	-1.4	1.8	2	79	1.1	21.9	9.2	126	SUNWEST JERSEY DAIRY
694 HILMAR MARVEL 1135	840003132248798	2	55	429	0.10	41	0.05	26	442	418	367	355	2.86	5.1	2.9	0.3	1.1	0.4	1	84	0.7	11.6	7.8	126	AHLEM, CHARLES
695 HILMAR LAYNE 49852	840003128934955	2	56	535	0.12	50	0.03	25	452	436	401	366	2.90	4.7	2.2	0.1	-0.7	0.5	1	83	0.7	14.4	8.9	126	AHLEM, CHARLES
696 TERRY VIEW CHROME GWYNNE	119989252	1	50	513	0.16	56	0.03	25	429	411	374	382	2.89	3.0	0.0	0.8	0.7	2.0	1	83	1.4	11.4	8.3	126	TERRY, MICHELLE
697 RED TOP ATTACK 36521	840003136919791	1	50	1,319	0.04	72	0.04	55	453	430	378	332	3.10	0.4	-2.3	-2.6	-2.1	0.1	1	79	1.3	-1.8	8.5	125	RED TOP JERSEYS
698 CDF VERN 79541	840003133223426	2	55	1,490	-0.06	57	-0.01	51	424	414	393	325	3.03	2.1	-0.7	-1.8	-1.3	0.9	1	71	0.7	-1.4	8.6	125	CONSOLIDATED DAIRY MANAGEMEN
699 O.F. SALSA PAMELA	067649470	1	43	1,066	0.06	64	0.06	50	460	432	370	350	3.05	1.3	-0.8	-1.6	-1.0	0.2	0			7.2		125	OWENS FARMS INC
700 TWIN STAR CHILI 3173	067683173	1	49	1,098	-0.04	43	0.05	49	399	373	318	332	3.05	2.3	-0.8	0.1	0.5	1.4	1	80	0.7	7.8	8.4	125	TWIN STAR DAIRY

## Herd Register: Top 1.5% Cows Ranked by Traditional JPI™ December 2018

Name	Reg #	Traditional PTA																TYPE					Owner		
		Rec	Rel	Milk	%F	Fat	%P	Prot	CM\$	NM\$	FM\$	Gm\$	SCS	PL	LIV	DPR	CCR	HCR	Rec	FS	PTAT	JUI		EFI	JPI
701 FOOHILL IVORY 22921	840003130259658	1	46	1,322	-0.09	43	0.00	47	417	401	370	373	2.83	2.2	1.0	0.9	1.4	1.2	2	74	-0.3	-5.9	8.2	125	AHLEM FOOHILL FARMS
702 JX VALSIGNA TRAJECTORY 29912 (6)	840003138055857	1	48	1,018	0.01	51	0.05	46	421	396	342	308	3.01	2.6	-0.2	-1.6	-1.2	1.2	1	80	0.6	9.6	8.6	125	WICKSTROM DAIRIES L.P.
703 SIL-MIST JOKER ASH ARABELLA	067473936	1	49	880	0.09	61	0.06	44	428	399	336	343	2.97	0.6	-1.3	-0.7	-1.0	-1.7	1	84	0.9	4.7	7.2	125	B & B JERSEYS
704 PERSUES PRESCOTT POPSI 320	119096705	2	56	857	0.05	50	0.06	44	403	372	304	329	2.90	1.4	-2.5	-0.2	-0.8	-1.0	2	86	0.5	8.8	7.0	125	BEACHY, PERRY
705 CROSSWIND DAYBREAK 6815-ET	840003134482931	1	54	1,028	0.01	51	0.03	43	438	419	376	325	3.01	2.9	0.2	-2.0	-1.3	2.7	1	78	1.0	5.6	8.4	125	CROSSWIND JERSEYS
706 AVI-LANCHE IMPISH JILLY 17378	840003131652258	1	47	1,088	0.05	62	0.01	42	445	431	399	353	3.03	1.8	-0.3	-1.4	-1.1	0.9	0			7.9	125	SUNRISE FARMS	
707 JER-Z-BOYZ MACKENZIE DELLY 51695	840003136144106	1	50	664	0.10	52	0.09	42	440	406	331	342	3.08	1.9	0.3	-0.8	-0.8	0.4	1	85	1.2	11.9	8.0	125	JER-Z-BOYZ
708 CDF REGAL 83271	840003138808850	1	49	548	0.10	46	0.10	41	418	379	294	312	3.05	2.7	-0.8	-0.9	-1.3	1.6	0	70		8.4	125	CONSOLIDATED DAIRY MANAGEMEN	
709 SAR-BEN VIPER MIAH	119667268	1	47	1,010	-0.03	42	0.02	40	411	394	359	345	2.96	3.0	0.2	-0.1	0.5	1.0	0			8.0	125	SAR-BEN FARMS INC	
710 YOSEMITE LAWYER 81045	840003135938983	1	51	913	0.03	49	0.03	40	421	399	352	307	2.94	3.0	-0.3	-1.9	-1.1	1.1	1	79	1.3	12.8	8.6	125	CONSOLIDATED DAIRY MANAGEMEN
711 MM VISIONARY 18808	119563555	2	56	840	0.07	55	0.05	40	415	393	344	319	3.11	2.2	-1.3	-1.6	-0.4	1.4	2	84	1.2	17.9	9.0	125	MISTY MEADOW DAIRY
712 YOSEMITE TYBO 81483	840003135939421	1	52	828	0.09	57	0.04	39	464	442	395	369	3.07	4.2	1.1	-0.3	0.5	0.7	1	64	-0.1	2.5	7.9	125	CONSOLIDATED DAIRY MANAGEMEN
713 BAR MB CHROME LUNA 11427	840003130922960	2	58	1,100	-0.03	47	-0.01	38	407	397	376	351	2.90	2.5	-0.9	-0.1	-0.3	1.0	1	83	1.5	14.3	7.6	125	BOER, JOHN G
714 ALL BRIGHT FORMIDABLE MERIDA	067192351	1	50	1,041	-0.02	46	0.00	37	447	438	417	367	3.00	4.1	1.7	-0.4	-0.3	1.6	1	78	0.7	5.7	7.9	125	CARPENTER KATIE & JOSH
715 NYMAN IVORY 25649	119843174	1	50	1,142	-0.09	35	-0.02	36	388	380	366	334	2.76	3.7	0.1	0.1	0.8	2.2	2	80	0.9	12.7	8.5	125	NYMAN BROS
716 YOSEMITE TRAJECTORY CRITIC 348	840003132393001	2	53	715	0.06	46	0.05	36	397	372	319	289	2.94	3.4	-1.4	-1.7	-0.5	1.1	2	76	0.2	20.6	8.1	125	YOSEMITE JERSEY DAIRY
717 RED TOP MONUMENT 38228	840003140554674	1	48	870	0.03	48	0.02	35	434	417	383	364	2.90	3.8	0.7	0.1	0.7	1.4	1	71	0.4	1.4	7.6	125	RED TOP JERSEYS
718 AHLEM LEXICON JEN 2941	073029692	3	57	250	0.22	56	0.13	35	449	403	304	313	2.92	2.3	0.1	-1.6	-2.0	-0.8	2	86	1.4	13.1	7.7	125	AHLEM, WILLIAM JR
719 FOOHILL MOON 25068	840003138931985	1	47	876	0.06	55	0.01	34	424	410	381	348	2.93	2.4	0.0	-0.5	-0.7	-0.3	1	79	1.4	15.9	8.2	125	AHLEM FOOHILL FARMS
720 NYMAN VALUE 24249	119360086	2	54	727	0.10	54	0.04	34	435	412	366	332	2.88	2.9	-0.6	-1.4	-1.5	1.4	0			8.2	125	NYMAN BROS	
721 HILMAR DAKARAI 3022	840003134413183	1	50	389	0.27	73	0.10	34	464	427	347	359	2.97	2.0	-0.9	-0.7	-1.0	0.2	1	78	0.3	-1.8	6.7	125	AHLEM, CHARLES
722 NYMAN PERFORM 25806	119833355	1	50	1,064	-0.03	45	-0.03	33	407	402	395	351	2.87	3.9	1.1	0.2	0.8	3.0	1	75	0.6	15.5	8.1	125	NYMAN BROS
723 SHENANDOAH MALACHI FUDGCICLE	119735983	1	49	749	0.07	50	0.03	33	433	416	379	348	3.00	3.3	0.6	-0.6	-1.1	1.6	1	86	1.6	16.3	8.4	125	STILES HESS, JESSICA
724 YOSEMITE CRITIC 71512	840003010982736	5	67	617	0.08	45	0.05	33	432	405	350	334	2.87	4.2	0.1	-0.6	-0.2	-0.4	2	86	1.1	2.8	7.9	125	CONSOLIDATED DAIRY MANAGEMEN
725 FOREST GLEN CHILI ELSA	067609132	2	56	439	0.10	42	0.09	33	424	393	324	377	3.05	3.8	-0.2	1.4	1.6	1.9	1	87	1.4	11.9	8.0	125	DE GROOT DAIRY FARMS
726 NORSE STAR VIVALDI 4580	067284580	2	54	103	0.34	73	0.15	33	472	429	330	391	3.21	0.8	0.3	0.0	0.5	1.1	2	85	0.7	5.2	7.3	125	BRANDL, CRAIG
727 YOSEMITE MOON HOBBIT 36156	840003139395151	1	43	755	0.08	52	0.02	32	407	390	356	312	2.94	2.5	-0.2	-1.3	-1.8	0.0	1	77	1.4	22.8	8.1	125	YOSEMITE JERSEY DAIRY
728 FANELLI 11J1207 9757	119738025	1	52	510	0.18	61	0.06	30	459	431	374	376	2.82	3.1	0.8	0.1	0.6	1.4	1	79	0.8	4.9	8.1	125	FANELLI DAIRY
729 CDF ISAAC 82871	840003137111451	1	50	771	-0.02	33	0.01	29	390	378	355	364	2.92	4.0	1.6	1.6	2.4	0.7	1	82	0.4	14.7	7.6	125	C & S LIVESTOCK
730 JCJ SANTANA 35141	840003135881435	1	50	612	-0.04	21	0.03	29	396	375	333	364	2.84	5.6	2.3	2.2	2.5	2.3	1	80	0.4	5.0	8.1	125	AHLEM BROTHERS
731 PINE HILL KILOWATT LOUISE	117968738	5	62	508	0.02	29	0.05	29	394	369	318	408	2.89	3.5	1.6	3.7	3.0	2.8	2	82	0.3	0.4	7.3	125	PINE HILL JERSEY FARM LLC
732 MULTI-ROSE PROMISE 6878	840003124608351	2	57	499	0.09	41	0.05	29	396	372	320	332	2.94	3.1	0.7	0.2	0.2	2.9	1	69	0.0	16.4	8.5	125	MULTI ROSE JERSEYS INC
733 PROUD HERITAGE CV PIZZAZZ	067244800	2	52	676	-0.02	28	0.02	28	374	360	331	350	2.95	3.3	1.2	1.4	1.3	1.4	2	88	1.4	24.6	7.8	125	VOS AMY JO & BEN
734 FOLAND CREEK POWER DANDY	118612902	3	56	136	0.17	40	0.12	28	417	376	287	356	2.85	3.5	0.0	1.1	1.7	0.6	2	86	0.5	5.1	6.6	125	WOODS, GREG
735 NYMAN LUSCIOUS 22775	119342262	3	60	758	-0.01	33	0.00	27	395	388	373	401	3.01	5.1	1.9	3.2	3.3	2.0	2	77	-0.3	6.9	7.5	125	LIVE OAK DAIRY
736 HETTINGAS LEMONHEAD CALLIE	067276839	1	46	108	0.20	44	0.12	27	430	388	300	340	2.84	3.2	1.3	0.0	0.8	1.9	0			8.3	125	HETTINGA, JASON	
737 KUTZ DIMENSION 11115	840003011837833	4	64	18	0.28	56	0.13	27	434	387	288	354	2.81	2.5	0.1	0.6	0.9	1.7	2	78	0.0	5.9	7.6	125	KUTZ DAIRY LLC
738 CDF RUFUS 83552	840003141203678	1	47	362	0.13	44	0.04	22	404	384	342	354	2.91	3.8	-0.2	0.6	0.2	3.5	0			8.4	125	CONSOLIDATED DAIRY MANAGEMEN	
739 CDF LEGAL PROMISE MARVEL T7517	840003126794848	2	57	377	0.14	47	0.04	21	413	395	358	336	2.90	2.7	2.7	-0.3	-1.2	1.9	2	90	1.7	29.0	7.7	125	C & S LIVESTOCK
740 BILTMORE LEMONHEAD ROSANN 4184	067664184	1	50	40	0.21	44	0.10	21	420	383	307	353	2.80	3.5	1.1	0.7	1.8	1.8	1	76	1.0	17.5	8.4	125	BILTMORE FARMS
741 HETTINGAS DILLAN BIBI-P	067276865	1	44	409	0.08	35	0.03	20	405	390	360	390	2.90	4.4	1.7	2.1	2.7	2.9	0			8.0	125	HETTINGA, JASON	