

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFU/				Dam	FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire	Short Name
TOG MULBERRY 36907-ET	840003149715996	9K	100	F	09/02/18	69	227	1,207	77	65	2.91	5.2	0.7	0.5	2.3	4.2	1.4	18.9	8.0	VICEROY	TOG LISA S655 8105-ET			TRANS-OVA GENETICS
CAL-MART VICEROY MACY 266	067796266	99K	100	F	09/29/18	72	224	1,131	68	57	2.85	6.9	1.7	1.7	3.5	4.6	1.6	24.4	8.8	VICEROY	JX CAL-MART PHARO MAGY 8970 {6}	80		THE SEMEX ALLIANCE
JX RIVER VALLEY ENZO MACNCHEZ 6612 {4}-ET	067426612	45K	100	F	09/03/18	66	222	1,530	81	67	2.80	5.1	-0.8	-1.8	-0.9	1.2	2.6	26.2	7.5	JX-ENZO{3}	RIVER VALLEY LSTWL MACNCHEZ 5055-ET			RIVER VALLEY FARM
TOG BOYSENBERRY 36805-ET	840003149715894	9K	100	F	08/03/18	69	215	1,411	68	64	3.03	5.9	1.4	1.9	3.3	5.7	0.8	7.2	7.7	VICEROY	TOG BRI P983 7959-ET			TRANS-OVA GENETICS
JX VIERRA VICEROY PRESLEY {6}-ET	840003200644039	99K	100	F	09/30/18	70	215	1,228	89	63	3.06	5.3	0.3	0.4	2.5	4.5	1.5	18.7	7.2	VICEROY	JX OAK LANE EUSEBIO ERICA {5}-ET			VIERRA DAIRY FARMS
PINE-TREE VICEROY DELLA 1923 {6}-ET	067771923	45K	100	F	11/24/18	70	214	1,176	92	59	3.01	5.2	1.7	-0.3	1.4	4.0	1.6	13.7	8.8	VICEROY	JX PINE-TREE WORLD CUP DELLA {5}-ET			STEINER, MATTHEW
AHLEM DISCO PANSY 54466	067954466	14K	100	F	10/16/18	68	214	1,018	55	39	2.69	8.7	3.4	2.2	2.8	3.3	1.7	26.9	9.7	DISCO	AHLEM MONUMENT PANSY 50457	80		AHLEM FARMS PARTNERSHIP
JX PROGENESIS LBK VCY 62208 {5}-ET	840003205436328	9K	100	F	03/15/19	67	213	1,117	77	53	2.86	5.8	1.0	2.5	3.8	5.8	0.9	14.7	5.9	VICEROY	JX FARIA BROTHERS PELE LUBBOCK {4}-ET			PROGENESIS LP
JX DUPAT VICEROY 18919 {5}	840003149435498	14K	100	F	03/30/18	71	211	1,535	64	63	2.84	6.9	0.7	0.2	2.0	3.8	1.4	13.5	7.3	VICEROY	JX DUPAT LEONEL 15231 {4}		86	WICKSTROM JERSEY FARMS
JX PINE-TREE 1556 ACHIEVER 2054 {4}-ET	075812054	45K	100	F	04/25/19	64	210	775	69	51	2.83	6.5	2.2	0.5	2.2	3.7	1.7	23.5	6.3	JX-ACHIEVER{3}	JX PINE-TREE WORLD CUP DELLIA {5}-ET			STEINER, MATTHEW
RIVER VALLEY CRAZE MACNCHEZ 7061-ET	067847061	45K	100	F	02/15/19	67	210	912	82	49	2.96	5.8	0.6	-0.7	0.7	2.4	2.3	28.6	8.5	CRAZE	RIVER VALLEY LSTWL MACNCHEZ 5055-ET			RIVER VALLEY FARM
JX FARIA BROTHERS WORLD CUP 357884 {5}-ET	840003143567344	29K	100	F	07/13/17	68	209	1,422	82	63	2.84	5.1	-0.1	-0.1	0.8	3.2	0.6	7.2	5.7	JX-WORLD CUP{4}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87		SEXING TECHNOLOGIES / A
KASH-IN COMPLETELY 58762-ET	840003204989714	9K	100	C	03/03/19	64	209	991	76	56	2.91	5.3	0.6	0.5	1.3	2.7	1.4	17.8	7.6	COMPLETELY	JX KASH-IN DISCO 52678 {6}-ET			RANCHO TERESITA DAIRY
PRIMUM AMP FELICITY 832-ET	840003132248495	45K	100	F	03/08/19	66	209	962	65	44	2.89	7.0	2.5	1.4	2.4	3.8	1.5	26.0	8.5	AMP	JX PRIMUS DISCO HRRIS 287 {6}-ET			JERSEYLAND SIRES
FOREST GLEN VICEROY TI	067805305	45K	100	F	11/07/18	70	208	1,037	67	54	2.89	5.9	1.3	2.1	4.0	5.0	1.1	13.7	7.5	VICEROY	FOREST GLEN KWYNN TIA-ET		81	FOREST GLEN JERSEYS
VALSIGNA DISCO 35418	840003203238339	14K	100	C	11/20/18	68	208	996	60	50	2.75	6.8	1.2	-0.1	1.0	2.2	1.9	34.2	8.8	DISCO	VALSIGNA TRAJECTORY 30532		82	WICKSTROM DAIRIES L.P.
CAL-MART VICEROY WILLI 518 {6}-ET	067796518	45K	100	F	01/17/19	69	208	1,000	77	48	2.91	7.1	1.5	1.9	3.5	5.0	1.3	15.3	7.5	VICEROY	JX CAL-MART CUP WONITA 9335 {5}-ET			MARTIN DAIRY LLC
JX PRIMUS ENZO CHARLIZE 668 {4}-ET	840003132248331	45K	100	F	11/09/18	67	208	1,191	69	47	2.83	6.8	1.4	0.7	1.8	2.9	2.4	29.2	8.0	JX-ENZO{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET			JERSEYLAND SIRES
JX VIERRA AURORA {4}-ET	840003200644128	9K	100	F	01/19/19	63	207	1,681	70	62	2.82	5.8	-0.7	-0.7	-0.2	2.7	2.1	25.9	7.5	JX-ENZO{3}	JX KASH-IN DISCO SEAFOAM {6}-ET			VIERRA DAIRY FARMS
JX KASH-IN DISCO SEAFOAM {6}-ET	840003144015003	99K	100	F	06/15/17	68	207	1,106	74	53	2.72	5.2	0.2	-1.7	-0.9	2.6	2.1	33.5	7.9	DISCO	JX KASH-IN HARRIS 46873 {5}-ET			VIERRA DAIRY FARMS
JX CAL-MART HARRIS WYAN 9464 {5}-ET	067389464	45K	100	F	10/19/17	70	206	1,643	90	71	2.96	4.3	-1.6	-2.9	-1.7	1.1	1.4	15.5	7.0	JX-HARRIS{4}	CAL-MART FASTRACK WYN 8375		81	MARTIN DAIRY LLC
BERRY'S VICEROY JEMMA 2239	840003201928311	45K	100	F	11/11/18	71	206	1,227	87	59	3.05	5.5	0.1	0.7	2.0	3.4	1.1	10.3	8.6	VICEROY	BERRY'S STEVE JEMIMA		84	ROWLEY, STEVE
JX CAL-MART CUP WONITA 9335 {5}-ET	067389335	45K	100	F	07/31/17	69	206	625	66	45	2.84	6.8	1.6	0.0	0.9	2.8	2.1	32.8	7.9	JX-WORLD CUP{4}	CAL-MART FASTRACK WYN 8375		81	MARTIN DAIRY LLC
PRIMUM VICEROY CAMILLE 23108-ET	840003200732998	14K	100	F	09/15/18	71	205	1,151	77	53	2.88	5.8	1.1	1.3	3.1	3.9	1.3	14.2	8.8	VICEROY	RIVER VALLEY LEMONHEAD CARNIVAL-ET			JERSEYLAND SIRES
VIERRA MALEFICENT-ET	840003200644143	9K	100	F	02/12/19	65	205	851	72	52	2.81	5.4	1.1	0.3	1.5	2.7	1.2	15.9	8.8	AMP	JX KASH-IN DISCO SEAFOAM {6}-ET			VIERRA DAIRY FARMS
JX PINE-TREE WORLD CUP DELLIA {5}-ET	067671556	45K	100	F	05/24/17	69	205	692	68	50	2.86	5.6	2.2	1.0	2.2	4.1	1.3	16.6	7.5	JX-WORLD CUP{4}	OAKLANE CHISEL DELLA 2130-ET		85	STEINER, MATTHEW
JX KASH-IN ACHIEVER 59226 {4}-ET	840003125900727	9K	100	F	04/13/19	63	204	1,363	70	57	2.83	6.2	1.0	-0.8	-0.3	1.8	1.8	22.3	6.8	JX-ACHIEVER{3}	JX KASH-IN CRAZE 53753 {6}-ET			RANCHO TERESITA DAIRY
CAL-MART COMPLETELY WHOOPIE 733 {6}-ET	067796733	45K	100	F	05/02/19	66	204	1,248	76	54	2.91	6.3	1.2	-1.0	0.4	2.2	1.7	21.7	8.0	COMPLETELY	JX CAL-MART CUP WONITA 9335 {5}-ET			MARTIN DAIRY LLC
VIERRA SNOW WHITE-ET	840003200644124	9K	100	F	01/14/19	64	204	1,145	79	47	2.76	6.2	0.9	-0.8	0.1	1.8	1.8	31.6	8.2	SKYLER	JX KASH-IN DISCO SEAFOAM {6}-ET			VIERRA DAIRY FARMS
JX CAL-MART CESPEDES WENDY 661 {4}-ET	067796661	45K	100	F	03/23/19	65	204	506	68	42	2.75	6.8	1.4	-0.5	0.4	2.0	2.2	31.9	6.9	JX-CEPESDES{3}	JX CAL-MART CUP WONITA 9335 {5}-ET			MARTIN DAIRY LLC
JX VIERRA WENDY {4}-ET	840003200644126	9K	100	F	01/18/19	63	203	1,358	72	59	2.80	5.6	-0.8	0.2	0.8	2.6	1.6	21.3	6.6	JX-ENZO{3}	JX KASH-IN DISCO SEAFOAM {6}-ET			VIERRA DAIRY FARMS
JX SUN VALLEY GOT MAID JERSEE {6}-ET	173429806	45K	100	F	04/19/18	68	203	813	84	55	2.84	4.6	-0.8	-0.6	0.4	3.2	1.4	18.5	7.3	JX-GOT MAID{5}	SUN VALLEY DIMENSION JERSEE		90	SUN VALLEY FARM
PINE-TREE 1556 CHROME 2016 {6}-ET	075812016	45K	100	F	03/21/19	70	203	1,082	56	50	2.73	5.8	0.2	1.7	2.0	4.0	2.0	20.7	8.3	CHROME	JX PINE-TREE WORLD CUP DELLIA {5}-ET			STEINER, MATTHEW
JX KASH-IN ADVANCE {6}-ET	840003144015396	99K	100	F	07/24/17	68	202	1,208	83	64	2.78	4.0	-1.9	-1.0	0.1	3.2	1.2	4.4	7.7	JX-GOT MAID{5}	KASH-IN CHROME 47024-ET		80	PEAK GENETICS
YOSEMITE STEVE REGAL 36991	840003142355423	14K	100	F	06/13/17	72	202	887	93	58	3.07	5.3	0.5	-0.7	-0.3	2.2	1.5	14.0	9.5	STEVE	YOSEMITE REGAL ZEGION 34649		83	YOSEMITE JERSEY DAIRY
JX PINE-TREE ENZO DELLIA 1917 {4}-ET	067771917	45K	100	F	11/19/18	66	202	1,274	68	57	2.83	4.9	0.2	-0.1	0.8	3.1	1.7	22.1	7.7	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELLIA {5}-ET			STEINER, MATTHEW
JCJ STEVE 40227	840003149399266	14K	100	F	02/25/18	71	202	1,079	94	55	3.06	5.0	-0.3	-1.0	-0.6	2.6	1.5	12.7	9.2	STEVE	JCJ LUSCIOUS 33139		73	AHLEM BROTHERS
RACHELLES VICEROY LOUISE	840003145316459	99K	100	F	07/06/17	72	202	1,267	58	54	2.82	6.0	1.5	1.2	2.3	4.5	1.5	22.0	9.2	VICEROY	RACHELLES GENOMINATOR 7857			THE SEMEX ALLIANCE
JX CAL-MART CUP BILLY 298 {4}	067796298	99K	100	F	10/19/18	69	202	772	74	50	3.00	4.1	2.5	0.5	1.8	4.2	1.5	23.9	7.0	JX-WORLD CUP{4}	JX CAL-MART NATE BIANCA 9142 {3}		82	THE SEMEX ALLIANCE
LEGENDAIRY VICEROY RHYNN	173677946	45K	100	F	12/17/18	71	202	890	88	47	2.95	5.8	-0.1	0.9	1.8	3.0	1.1	19.3	7.5	VICEROY	LEGENDAIRY CHROME RYNN		86	SEALS THOMAS L & JENNIE
PINE-TREE CHROME BULGARIA 1910-ET	067771910	45K	100	F	11/15/18	72	202	817	58	45	2.69	5.9	-0.8	1.2	1.5	2.6	2.3	26.9	9.0	CHROME	CINNAMON RIDGE METHOD BULGARIA		83	SEXING TECHNOLOGIES / A
JX CROSSWIND ZINC 9260 {4}-ET	840003201738798	9K	100	F	10/30/18	64	202	624	64	41	2.83	6.9	2.7	0.5	1.1	2.7	1.8	27.2	6.7	JX-ZINC{5}	JX CROSSWIND MARLO 7142 {3}		78	CROSSWIND JERSEYS
JX JER BEL MALDINI OVERTIME {5}-ET	173491777	45K	100	F	09/23/18	67	201	1,169	75	54	2.83	4.1	1.0	-1.0	0.0	1.9	1.7	27.3	7.8	JX-MALDINI{4}	JX JER BEL BANCROFT ADELINE {6}		86	KING HOWARD & FAMILY
FOOTHILL STRIKER 30378 {6}	840003202981609	14K	100	F	12/17/18	71	201	1,114	89	53	2.96	5.4	-0.5	-1.1	-0.3	2.4	2.3	26.5	10.2	STRIKER	FOOTHILL STEVE 26413 {5}			AHLEM FOOTHILL FARMS
JX LEGENDAIRY GM DALLAS {6}	173565630	45K	100	F	08/05/18	67	199	1,553	73	67	2.78	4.3	-0.8	-2.7	-1.6	2.3	1.5	10.9	7.9	JX-GOT MAID{5}	LEGENDAIRY VOLCANO DALLAS		79	SEALS THOMAS L & JENNIE
JX CLOVER PATCH VICEROY DELICATE {6}	173408678	45K	100	F	06/18/18	70	199	1,285	71	63	2.95													

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Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX MFW STONEY SPARKLER {4}-ET	840003201871549	45K	100	F	01/15/19	67	199	446	74	40	2.81	6.8	1.4	0.9	1.6	4.1	1.1	19.4	8.2	JX-STONEY{3}	JX MFW WORLD CUP SPARKLER {5}-ET		SEXING TECHNOLOGIES / A
JX FARIA BROTHERS STEVENS 382203 {5}-ET	840003147345295	29K	100	C	12/04/17	66	198	1,786	81	73	2.96	3.3	-1.7	-2.4	-1.3	2.6	1.5	13.3	6.6	JX-STEVENS{5}	JX FARIA BROTHERS EUSEBIO 305985 {4}-ET	78	FARIA BROTHERS DAIRIES
JX VIERRA LILO {4}-ET	840003200644149	9K	100	F	02/17/19	63	198	1,522	74	61	2.85	5.2	-0.4	-1.2	-0.6	2.1	1.6	22.1	7.5	JX-ENZO{3}	JX KASH-IN DISCO SEAFOAM {6}-ET		VIERRA DAIRY FARMS
JX FARIA BROTHERS STEVENS 382131 {4}-ET	840003147345223	29K	100	F	12/03/17	66	198	1,356	68	61	2.88	5.4	-0.6	-0.8	0.5	3.8	1.2	14.2	7.2	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	SELECT SIRES INC - SIRE
JX PEAK MERRY {6}-ET	840003140986404	99K	100	F	09/23/17	72	198	919	82	57	2.92	4.5	-2.5	0.0	1.5	3.4	1.4	14.4	8.1	VICEROY	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	PEAK GENETICS
JX CAL-MART MALDIN PEG 397 {5}-ET	067796397	45K	100	F	12/01/18	66	198	1,116	79	56	2.81	4.0	0.5	-1.6	-0.1	4.0	1.8	20.2	7.2	JX-MALDINI{4}	JX CAL-MART RONALDO PARISA 8594 {4}		MARTIN DAIRY LLC
JX PINE-TREE HILL DISCO 1860 {4}-ET	067771860	45K	100	F	08/29/18	67	198	968	67	42	2.82	7.2	1.4	-0.2	0.4	2.4	1.9	28.7	7.4	DISCO	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	85	STEINER, MATTHEW
TOG LIME W879 8647-ET	840003147223743	9K	100	F	08/09/18	69	197	1,817	71	65	2.89	5.3	0.1	0.3	1.3	4.6	1.3	0.9	8.4	VICEROY	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
JX TAYLOR BROTHERS 85186 {5}-ET	840003146618248	29K	100	F	01/17/19	68	197	1,322	77	63	2.95	4.6	-0.1	1.0	1.7	2.2	0.6	5.2	5.7	VICEROY	JX TAYLOR BROTHERS RONALDO 7625 {4}		TAYLOR BROTHERS
PROGENESIS CHANGUP SAVANNAH-ET	111585428	45K	100	F	01/01/19	67	197	1,320	93	58	2.98	4.5	-0.8	-2.0	-1.2	2.4	1.9	15.8	8.0	CHANGE UP	PROGENESIS NXL SYLVIE-ET		THE SEMEX ALLIANCE
JX SUN VALLEY BARRICADE PANETTE {6}	173270381	99K	100	F	10/06/17	67	197	1,038	80	57	2.75	5.1	-1.3	-1.6	-0.7	2.0	1.2	12.4	6.7	BARRICADE	JX SUN VALLEY HARRIS PANETTE {5}-ET	86	THE SEMEX ALLIANCE
JX PEAK MARGOT {5}-ET	840003145378371	45K	100	F	10/28/17	69	197	884	76	56	2.93	4.2	-0.2	-2.2	-1.0	3.0	1.6	24.3	7.7	JX-WORLD CUP{4}	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	JASURDA, ED
JX TAYLOR BROTHERS CESPEDES 8553 {4}-ET	840003201595951	14K	100	F	12/25/18	71	197	1,051	85	53	3.02	5.4	0.2	1.7	2.7	2.6	0.7	7.2	8.4	JX-CESPEDES{3}	JX TAYLOR BROTHERS MARLO 7623 {3}		TAYLOR BROTHERS
VALSIGNA VICEROY 31849	840003143884809	14K	100	F	06/26/17	72	197	1,124	64	51	2.85	6.2	1.8	0.2	0.8	2.4	1.5	23.0	8.7	VICEROY	VALSIGNA LEGAL PROMISE 27632	85	WICKSTROM DAIRIES L.P.
KASH-IN JIGGY 59630-ET	840003125901131				05/22/19	36	197	839	68	50	2.71	5.5	-0.5	0.3	1.0	2.7	1.5	13.9	8.9	JX-JIGGY{6}	KASH-IN CHROME 47024-ET	80	RANCHO TERESITA DAIRY
TOG VERMILLION 36647-ET	840003149715736	9K	100	F	07/05/18	69	197	782	84	49	2.84	5.2	1.0	-1.3	0.5	4.1	1.6	18.2	8.3	VICEROY	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JX AVI-LANCHE BRICADE MARVELL 25364 {4}	840003148504260	9K	100	F	03/08/18	65	197	744	78	48	2.77	5.8	-0.9	-0.9	-0.3	2.9	1.9	24.3	7.0	BARRICADE	JX AVI-LANCHE MARLO MARVELL 16995 {3}	81	AVILA RICHARD & JENNIFE
PINE-TREE 1556 KINGSTON 2010 {6}-ET	075812010	45K	100	F	03/12/19	67	197	570	67	47	2.78	5.3	1.8	-0.6	0.5	2.2	2.0	25.2	8.0	KINGSTON	JX PINE-TREE WORLD CUP DELLIA {5}-ET		STEINER, MATTHEW
AHLEM DISCO DREAM 51847-ET	075851847	9K	100	F	08/29/17	66	197	654	69	41	2.78	6.4	2.0	0.7	1.9	3.7	1.7	19.8	7.8	DISCO	AHLEM VISIONARY DREAM 47212	79	AHLEM FARMS PARTNERSHIP
JX VIERRA RAPUNZEL {6}-ET	840003200644150	9K	100	F	02/18/19	65	196	1,135	80	56	3.06	3.6	1.9	-0.6	0.9	2.8	1.7	20.8	8.2	AMP	JX OAK LANE EUSEBIO ERICA {5}-ET		VIERRA DAIRY FARMS
JX CROSSWIND VICEROY 8789 {4}-ET	840003150322245	9K	100	C	05/24/18	69	196	1,431	84	53	3.04	5.8	1.4	1.0	1.7	3.3	1.5	12.3	7.4	VICEROY	JX CROSSWIND MARLO 7196 {3}-ET	79	GENESIS COOPERATOR HERD
JX FARIA BROTHERS USAINBOLT JAMAICA {4}	840003149324515	29K	100	F	03/13/18	64	196	829	83	52	2.86	3.7	-1.5	1.2	1.7	1.0	1.2	18.5	5.5	JX-USAIN BOLT{3}	JX FARIA BROTHERS SAINT AGATHA {5}-ET	81	SEXING TECHNOLOGIES / A
JX MM FAMILIA 5420 {4}	840003201489581	45K	100	F	08/27/18	68	196	793	98	51	3.02	5.0	0.0	-1.9	-1.4	-0.1	2.0	21.1	7.5	JX-FAMILIA{3}	MM MACKENZIE 22747	86	MISTY MEADOW DAIRY
RED TOP VICEROY 44311	840003150438749	14K	100	F	04/17/18	70	196	971	86	50	2.96	4.8	0.3	1.2	2.3	2.5	0.9	11.5	7.0	VICEROY	RED TOP MAGNUM 37077 {6}	82	RED TOP JERSEYS
JX DUPAT CESPEDES 20656 {4}-ET	840003204567280	14K	100	F	03/04/19	66	196	922	63	50	2.84	5.9	0.9	-1.2	-0.8	0.5	2.1	32.2	7.0	JX-CESPEDES{3}	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS LISTOWEL 320239 {5}-ET	840003139889324	45K	100	F	10/22/16	70	196	1,153	64	49	2.78	6.4	0.9	1.1	2.1	2.0	1.0	13.9	7.0	LISTOWEL-P	JX FARIA BROTHERS MAGNUM 261045 {4}	90	FARIA BROTHERS DAIRIES
JX FOREST GLEN PRIAPUS SPARKLING {4}-ET	067805358	45K	100	F	11/20/18	67	196	845	69	46	2.84	6.4	0.5	0.8	0.6	3.3	1.6	20.8	6.8	JX-PRIAPUS{3}	JX FOREST GLEN HARRIS SPARKLE {5}	79	FOREST GLEN JERSEYS
HILMAR STEVE 205	840003132247868	14K	100	C	01/15/17	71	196	822	87	46	2.89	5.6	1.9	-0.5	0.4	2.6	1.6	14.5	10.1	STEVE	HILMAR BINGO 48221-P	78	AHLEM, CHARLES
JX VALSIGNA VICEROY 31192 {6}	840003142472445	14K	100	F	03/07/17	71	195	1,650	83	66	3.07	4.4	-0.1	-0.9	-0.9	2.8	1.5	16.9	8.3	VICEROY	JX VALSIGNA HOBBIT 27040 {5}	84	WICKSTROM DAIRIES L.P.
AHLEM BANCROFT HARMONY 50863	075850863	29K	100	F	03/23/17	71	195	1,192	57	47	2.79	6.1	2.5	0.2	1.2	2.8	2.4	28.3	8.5	BANCROFT	AHLEM PHAROAH HARMONY 43640	81	SEXING TECHNOLOGIES / A
JX VIERRA BARRISS {4}-ET	840003200644119	9K	100	F	01/09/19	65	195	812	69	41	2.73	5.9	1.3	-0.8	0.2	2.5	1.9	28.6	7.8	JX-BEAMER{3}	SHJ LISTOWEL MACKENZIE-ET	80	VIERRA DAIRY FARMS
JX RVCF DISCO BEASTY 6833 {5}-ET	067426833	45K	100	F	11/12/18	67	195	535	63	36	2.75	7.0	2.4	-0.2	0.5	3.1	1.9	29.4	7.8	DISCO	JX CLOVER FARMS PROPJOE BEASTY 4754 {4}		CLOVER FARMS
JX LUCKY HILL WHISKEY {6}-ET	840003204461744	45K	100	F	12/18/18	67	194	1,504	103	67	2.99	2.7	-0.6	-3.8	-3.7	0.2	1.9	13.4	7.9	DANCER	JX LUCKY HILL TARHEEL WEMBERLY {5}-ET	80	LUCKY HILL FARM
JX RED TOP VICEROY 41738 {5}	840003146061144	14K	100	F	08/24/17	70	194	1,422	88	62	3.06	4.4	-0.8	1.5	3.3	3.1	0.4	-3.7	6.9	VICEROY	JX RED TOP TRAJECTORY 33325 {4}	85	RED TOP JERSEYS
JX TAYLOR BROTHERS COMPLETELY 8630 {4}-ET	840003201596028	14K	100	F	02/22/19	66	194	1,315	87	59	3.04	4.6	0.5	-1.8	-1.5	0.9	1.6	12.9	7.4	COMPLETELY	JX TAYLOR BROTHERS MARLO 7623 {3}		TAYLOR BROTHERS
VALSIGNA VICEROY 31630 {6}	840003143884590	14K	100	F	05/17/17	72	194	1,307	67	59	3.06	5.0	1.2	1.2	1.7	4.5	1.1	11.3	8.4	VICEROY	VALSIGNA LEGAL PROMISE 27403 {5}	81	WICKSTROM DAIRIES L.P.
JX PINE-TREE HILL WORLD SIPPY 1868 {4}-ET	067771868	45K	100	F	09/08/18	69	194	1,072	74	53	2.96	5.7	0.6	0.7	1.6	3.2	0.9	9.9	7.0	JX-WORLD CUP{4}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	85	STEINER, MATTHEW
ROC-BOT DANCE OFF 10637	840003200854607	9K	100	F	10/14/18	66	194	996	89	50	2.95	4.8	0.2	-0.6	-0.2	0.3	1.6	18.1	8.2	DANCER	ROC-BOT MACKENZIE 8199 {6}	90	SELECT SIRES INC - SIRE
VALSIGNA VICEROY 31654	840003143884614	14K	100	F	05/21/17	71	194	890	81	50	2.95	5.3	0.6	0.6	2.4	3.9	0.9	9.9	8.0	VICEROY	VALSIGNA MARVEL 27441		SEXING TECHNOLOGIES / A
CJ.J DREW 40543	840003149399582	14K	100	F	04/11/18	66	194	671	75	50	3.05	5.9	0.6	-0.5	0.8	2.8	1.7	26.7	7.7	DREW	JCJ VICEROY 35866	81	AHLEM, JAMES
KASH-IN CRAZE 58427-ET	840003204989379	9K	100	F	01/30/19	65	194	1,211	50	48	2.81	6.2	2.7	1.6	2.6	4.9	1.7	24.0	8.6	CRAZE	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
JX PINE-TREE DANESTAR DELLIA 1969 {5}-ET	067771969	45K	100	F	01/14/19	64	194	273	74	48	2.88	4.6	0.3	-0.5	0.2	2.1	1.3	23.5	5.1	JX-DANESTAR{4}	JX PINE-TREE WORLD CUP DELLIA {5}-ET		STEINER, MATTHEW
JX ABS TLD 4489 TAMARA {4}	840003146074489	45K	100	F	01/31/18	66	194	1,134	54	47	2.73	6.8	1.5	-0.8	0.5	3.3	1.4	24.2	6.3	JX-JODECI{3}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		ABS GLOBAL INC
JX PINE-TREE 1556 ACHIEVER 2057 {4}-ET	075812057	45K	100	F	04/26/19	64	194	616	58	45	2.82	6.0	2.4	0.6	1.5	3.5	1.4	23.5	6.3	JX-ACHIEVER{3}	JX PINE-TREE WORLD CUP DELLIA {5}-ET		STEINER, MATTHEW
AHLEM DISCO SHEBA 52665	067952665	9K	100	F	01/03/18	65	194	850	57	37	2.77	7.3	2.8	1.2	2.2	3.2	1.5	23.2	7.7	DISCO	AHLEM NEWS SHEBA 48632	78	AHLEM FARMS PARTNERSHIP
YOSEMITE DISCO CHEKELO 39521	840003204989973	14K	100	F	04/13/19	66	194	506	61	36	2.79	6.3	2.2	0.6	1.6	3.0	2.1	30.3	8.0	DISCO	YOSEMITE CHEKELO TEXAS 37082		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire				Short Name	
TOG LAPIS 36709-ET	840003149715798	9K	100	F	07/14/18	70	193	1,046	83	53	2.98	4.4	-0.5	-0.6	0.6	3.6	1.8	21.8	8.5	VICEROY	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
PINE-TREE VICEROY DELLA 1918 {6}-ET	067771918	45K	100	F	11/19/18	70	193	1,026	69	51	2.93	5.4	1.2	1.0	2.4	3.8	1.4	15.9	7.8	VICEROY	JX PINE-TREE WORLD CUP DELLA {5}-ET		HAVENS, ERIC
VALSIGNA STEVE 30482	840003139812442	14K	100	F	12/06/16	71	193	1,012	87	47	2.95	5.7	0.1	-0.1	0.4	2.6	1.3	17.0	9.3	STEVE	VALSIGNA VOLTAGE 24376	82	WICKSTROM DAIRIES L.P.
JX VALSIGNA STORMCLOUD 34381 {5}	840003199656242	14K	100	F	07/11/18	66	193	946	60	44	3.02	7.0	3.1	1.9	2.0	3.4	1.5	24.5	7.7	JX-STORMCLOUD{4}	JX VALSIGNA REGAL 29885 {5}		WICKSTROM DAIRIES L.P.
PINE-TREE 1556 CHROME 2063 {6}-ET	075812063	45K	100	F	05/06/19	71	193	686	65	42	2.80	5.7	0.5	0.6	1.5	3.8	1.7	19.4	8.4	CHROME	JX PINE-TREE WORLD CUP DELIA {5}-ET		STEINER, MATTHEW
JX RIVER VALLEY DISCO CHERITA 5154 {6}-ET	067725154	45K	100	F	04/21/17	67	193	871	70	40	2.77	6.7	0.9	0.2	0.2	1.1	2.0	28.9	7.2	DISCO	JX RIVER VALLEY CHROME CHERITA 1261 {5}-ET	90	RIVER VALLEY FARM
JX AHLEM WORLD CUP FINESSE 53036 {5}-ET	067853036	9K	100	F	03/07/18	69	193	629	54	39	2.73	5.8	2.2	2.4	3.0	4.0	1.3	19.5	7.8	JX-WORLD CUP{4}	AHLEM DAYBREAK FINESSE 40686	90	AHLEM FARMS PARTNERSHIP
JX SUNSET CANYON GM DIXIE 3143 {6}	173293874	45K	100	F	03/17/18	67	192	1,412	68	63	2.78	3.9	-1.1	-1.6	-0.2	2.4	1.2	13.6	8.0	JX-GOT MAID{5}	SUNSET CANYON DIMENS DIXIE-ET		SILVA, ERIC LEONARD
JX KASH-IN HATARI 58270 {4}-ET	840003204989222	9K	100	F	01/15/19	63	192	1,313	58	61	2.90	4.6	0.9	-1.5	-0.9	2.6	2.2	28.6	6.6	JX-HATARI{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
CDF VICEROY MARCIN W8182	840003141905099	45K	100	F	02/18/17	71	192	1,380	75	60	2.93	4.3	-0.5	-0.7	0.6	3.1	1.0	11.9	7.3	VICEROY	CDF MARCIN SPARKY V11728	75	C & S LIVESTOCK
KASH-IN JIGGY 59783-ET	840003125901284				06/08/19	33	192	1,310	62	54	2.76	6.2	0.7	-0.6	0.1	2.3	1.5	17.4	8.7	JX-JIGGY{6}	JX KASH-IN CRAZE 53753 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN JIGGY 59612-ET	840003125901113				05/20/19	33	192	1,310	62	54	2.76	6.2	0.7	-0.6	0.1	2.3	1.5	17.4	8.7	JX-JIGGY{6}	JX KASH-IN CRAZE 53753 {6}-ET		RANCHO TERESITA DAIRY
JX PEAK MATTIE {6}-ET	840003147223980	99K	100	F	07/30/18	70	192	1,062	83	53	2.99	5.3	-0.5	0.5	2.6	2.8	1.3	12.7	7.1	VICEROY	JX FARIA BROTHERS MARIAH {5}-ET	78	PEAK GENETICS
RIVER VALLEY NXLVL BUTTONS 4842-ET	067404842	29K	100	F	12/09/16	71	192	743	89	52	3.12	2.8	-0.4	-1.3	0.1	3.0	2.2	20.8	7.9	NXLLEVEL	AHLEM VOLCANO BUTTONS 42731	91	RIVER VALLEY FARM
JX JCJ STORMCLOUD 41540 {5}	840003200309578	14K	100	F	09/01/18	67	192	1,153	72	50	3.03	6.2	2.0	0.6	1.6	4.3	1.4	13.4	8.0	JX-STORMCLOUD{4}	JCJ VICEROY 37051	75	AHLEM, JAMES
PINE-TREE VICEROY DELLA 1922 {6}-ET	067771922	45K	100	F	11/23/18	70	192	1,047	77	50	3.04	4.6	1.1	0.4	1.8	4.3	1.7	21.1	7.8	VICEROY	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
ABS WESTPORT 8146 {6}-ET	840003204926165	45K	100	F	04/26/19	65	192	856	68	46	2.79	5.8	0.6	-1.3	-1.0	1.5	2.1	30.8	7.5	JX-WESTPORT{5}	JX FOREST GLEN HALT MARTY {6}	82	ABS GLOBAL INC
JX MM CRAZE 7301 {4}	840003205867077	45K	100	F	03/02/19	66	192	880	73	45	2.88	6.3	1.0	0.3	0.5	2.5	1.5	19.3	7.0	CRAZE	JX MM TYRION 1366 {3}		MISTY MEADOW DAIRY
SUNSET CANYON KWYNN BABETTE 3103-ET	173221556	45K	100	C	01/09/18	72	192	520	66	42	2.79	4.9	0.7	-0.9	0.5	1.3	2.0	32.9	8.4	KWYNN	CAL-MART SPARKY BABA 6975	92	SILVA, ERIC LEONARD
JX AVI-LANCHE DISCO HONEY 25398 {4}-P-ET	840003148504294	9K	100	F	03/16/18	65	192	978	53	39	2.88	7.0	3.1	1.0	0.9	1.9	2.3	38.6	7.4	DISCO	JX AVI-LANCHE MARLO HONEY 16794 {3}-P	86	SELECT SIRES INC - SIRE
JX PVF FAMILIA ZADIA {4}	840003199776198	45K	100	F	04/18/19	66	192	547	80	37	2.81	6.3	2.1	-1.2	-0.3	1.5	1.9	22.8	6.8	JX-FAMILIA{3}	JX PVF WORLD CUP ZARIFA {5}		JAMES JASON & LEAH
JX SANDCREEKS E NXLEVEL CHICORY {6}-ET	840003144011914	14K	100	F	06/29/17	71	191	1,540	75	69	3.14	4.1	-0.3	-1.8	-0.8	2.8	1.9	16.4	8.4	NXLLEVEL	JX SANDCREEKS HARRIS CHIP {5}-ET	90	SAND CREEK DAIRY LLC
JX PEAK MADRID {5}-ET	840003147839865	99K	100	F	11/12/17	71	191	1,760	66	66	2.84	3.8	-2.9	-1.8	-0.1	4.1	1.5	16.4	7.6	JX-CALVIN{4}	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	PEAK GENETICS
KASH-IN AMP 58628	840003204989580	9K	100	F	02/17/19	66	191	1,653	57	63	2.95	5.0	2.2	0.1	1.4	2.8	1.2	7.9	8.9	AMP	KASH-IN NEWS 51904-ET	80	RANCHO TERESITA DAIRY
JX RIVER VALLEY STEVENS CIRCUS ACT {6}-ET	067445663	45K	100	F	10/20/17	68	191	1,182	76	61	2.81	4.4	-0.5	-2.5	-1.4	0.5	2.0	18.0	8.4	JX-STEVENS{5}	RIVER VALLEY MACKENZIE CIRCUSACT		RIVER VALLEY FARM
JCJ DISCO 42250	840003202982481	14K	100	F	12/11/18	68	191	977	79	52	2.94	4.1	1.5	-0.2	0.3	3.0	1.2	15.0	8.8	DISCO	JCJ VICEROY 37611	74	AHLEM BROTHERS
CLOVER PATCH BANCROFT CHOIR	173336267	45K	100	C	03/05/18	71	191	849	59	47	2.88	6.0	1.6	0.9	2.4	3.0	1.8	13.7	9.2	BANCROFT	JX CLOVER PATCH CHILI CHORUS {6}	81	KOZAK, ALAN
JER BEL DISCO ANTICIPATION-ET	173456402	45K	100	F	08/13/18	68	191	1,059	54	40	2.73	6.1	2.5	1.1	2.0	3.3	2.0	27.0	9.2	DISCO	JX JER BEL BANCROFT ADELIN {6}	86	KING HOWARD & FAMILY
JX JER-Z-BOYZ WORLD CUP MERCY 62149 {5}	173272945	45K	100	F	02/17/18	69	191	347	67	40	2.79	5.9	1.3	1.4	1.7	0.8	1.2	19.6	6.7	JX-WORLD CUP{4}	JER-Z-BOYZ MAGNUM 46053	84	SEXING TECHNOLOGIES / A
JX RIVER VALLEY STVNS BELLAMY 2057 {6}-ET	840003133234936	45K	100	C	04/22/18	66	190	1,152	74	64	2.95	3.6	-1.7	-2.6	-1.3	0.8	2.1	23.9	7.8	JX-STEVENS{5}	JX RIVER VALLEY NXLEVL BELLAMY 4689 {6}-ET		RIVER VALLEY FARM
JX FARIA BROTHERS RONALDO 355831 {4}	840003143565291	29K	100	C	07/01/17	70	190	1,255	85	63	2.81	2.4	-1.7	-1.3	0.7	2.5	1.1	6.7	5.6	JX-RONALDO{3}	JX FARIA BROTHERS MAGNUM BARCA {4}-ET	87	SEXING TECHNOLOGIES / A
YOSEMITE VICEROY ISAAC 35778	840003137374801	9K	100	F	08/08/16	70	190	1,428	57	61	2.91	5.5	-1.1	0.9	2.5	1.8	1.4	17.4	7.7	VICEROY	YOSEMITE ISAAC PLUS T33399	82	YOSEMITE JERSEY DAIRY
JX AVON ROAD GOT MAID KATHY {6}	840003141545901	45K	100	F	11/25/18	68	190	1,016	69	55	2.84	5.1	-1.0	-1.2	0.7	3.2	1.5	11.1	8.1	JX-GOT MAID{5}	AVON ROAD REGENCY KELLY	85	ALLEN DAVID & TOMMY
JX AVI-LANCHE VICEROY DEDE 26455 {6}	840003148505351	9K	100	F	08/29/18	69	190	1,307	68	54	2.90	6.4	1.1	0.0	1.3	4.1	1.3	11.2	7.6	VICEROY	JX AVI-LANCHE VOLCANO DEDE 15794 {5}	86	AVILA RICHARD & JENNIFE
JX FOREST GLEN VICEROY SUNNY {6}	067805531	45K	100	F	01/04/19	71	190	1,200	84	54	2.98	4.5	0.1	1.6	2.8	3.1	0.7	5.6	6.7	VICEROY	JX FOREST GLEN MAGNUM SUNNY {5}	79	BANSEN, DAN K
FOREST GLEN VICEROY TIAN-ET	067805387				11/27/18	42	190	1,091	68	52	2.95	5.0	0.5	0.9	2.4	4.1	1.2	14.5	8.3	VICEROY	FOREST GLEN KWYNN TIA-ET	81	FOREST GLEN JERSEYS
AHLEM VICEROY BUTTONS 52865-ET	067952865	29K	100	F	02/06/18	71	190	1,012	73	50	2.92	5.8	1.2	-0.5	1.0	4.0	1.5	20.0	8.2	VICEROY	AHLEM AXIS BUTTONS 45029-ET	86	SEXING TECHNOLOGIES / A
JX KASH-IN CRAZE 53767 {6}-ET	840003146829931	9K	100	F	10/30/17	66	190	1,094	66	49	2.86	6.1	1.1	0.3	1.7	3.1	1.5	16.2	8.0	CRAZE	JX KASH-IN HARRIS 48316 {5}-ET	82	RANCHO TERESITA DAIRY
JX CROSSWIND VICEROY 8905 {4}	840003150620270	9K	100	F	07/01/18	69	190	849	72	49	3.00	5.5	2.2	1.5	2.4	3.5	1.1	10.9	7.0	VICEROY	JX CROSSWIND MARLO 7284 {3}	81	CROSSWIND JERSEYS
JX SUNSET CANYON GM DIXIE 3271 {6}	173437182	45K	100	F	08/17/18	67	190	720	77	49	2.78	4.6	-1.3	-0.1	1.4	3.5	0.5	8.6	7.3	JX-GOT MAID{5}	SUNSET CANYON HULK V DIXIE 387	84	SILVA, ERIC LEONARD
FOREST GLEN CRAZE CANDI	067784393	45K	100	C	03/13/18	68	190	703	75	47	3.00	5.7	1.0	-1.0	0.6	2.3	2.1	24.9	8.4	CRAZE	FOREST GLEN MACKENZIE CANDI	77	FOREST GLEN JERSEYS
JX SEXING CRAZE 86147 {5}-ET	840003146619209	63K	100	F	05/20/19	68	190	1,111	67	43	2.88	6.6	2.2	-0.2	0.5	1.8	2.0	22.0	9.9	CRAZE	JX SEXING 79099 {4}-ET		SEXING TECHNOLOGIES / S
JX VALSIGNA POGBA 34717 {5}	840003201388088	14K	100	F	08/29/18	69	190	802	67	43	2.97	5.1	-0.3	1.9	2.7	4.5	1.5	19.6	7.0	JX-POGBA{4}	VALSIGNA CHROME 28198	83	WICKSTROM DAIRIES L.P.
JX OAK LANE VICEROY 894 {4}	067355894	45K	100	F	10/23/18	70	190	823	56	42	2.94	6.0	3.2	2.9	4.1	5.7	1.5	22.3	7.2	VICEROY	JX OAK LANE AVON 2145 {3}-ET	79	OAK LANE JERSEYS
RIVER VALLEY DISCO BUTTONS 6797-ET	067426797	45K	100	F	10/31/18	67	190	619	60	37	2.69	6.2	1.8	0.4	1.2	2.7	1.8	25.4	8.4	DISCO	RIVER VALLEY CHISEL BUTTONS 1549-ET	83	RIVER VALLEY FARM
OUTBACK CRAZE JOLIE	840003200656133	45K	100	F	04/20/19	68	190	484	67	35	2.84	6.1	1.5	1.1	1.3	2.1	2.3	29.6	9.5	CRAZE	RIVER VALLEY 1701 CHROME JOSIE-ET	85	EHRHARDT KEVIN & HEATH
JX SANDCREEKS E NXLEVEL CHICA {6}-ET	840003144011913	14K	100	F	06/28/17	71	189	1,529	79</														

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
S-S-I VICTORY 1582 DASHIEL 55779-ET	840003203866555				06/10/19	34	189	1,153	69	57	2.93	5.2	1.3	0.0	1.3	3.0	1.4	9.9	7.1	JX-DASHIELL{6}	PINE-TREE LISTOWEL DELLA-ET		SELECT SIRES INC - SIRE
JX PEAK D1565 ZIZIC 81664 {4}-ET	840003200824307	9K	100	F	01/24/19	63	189	1,037	79	53	2.90	3.9	-0.9	-0.5	0.0	1.7	1.7	24.7	6.0	JX-ALTAZIZIC{4}	JX PINE-TREE UNCLE LUKE DELL 1565 {3}-ET		PEAK GENETICS
WETUMPKA VICEROY JAVA-P	067359348	45K	100	F	08/14/18	70	189	1,010	81	52	3.04	4.8	-0.4	1.9	2.3	2.0	1.3	14.7	7.3	VICEROY	WETUMPKA MAGNUM JULIANNE-P	86	CARLSON, CHERYL A
JX PINE-TREE WORLD CUP HILL 1830 {4}-ET	067771830	45K	100	F	07/31/18	68	189	1,310	72	50	2.91	5.1	0.8	0.1	0.1	2.2	1.4	22.9	6.2	JX-WORLD CUP{4}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	85	STEINER, MATTHEW
LEGENDAIRY VICEROY WAIKATO	173634383	45K	100	F	09/12/18	71	189	1,198	73	48	2.80	6.1	-0.2	0.2	1.3	2.0	1.0	15.7	6.9	VICEROY	LEGENDAIRY KINDLE WAIKIKI	90	SEALS THOMAS L & JENNIE
TOG FRANCES 37546-ET	840003203346854	9K	100	F	03/19/19	64	189	561	64	45	2.86	5.9	1.0	1.2	2.4	3.9	0.5	7.1	6.1	OBSIDIAN-P	TOG BREANNA R257 7648-ET		TRANS-OVA GENETICS
PROGENESIS CRAZE CORDE {6}	840003206179333	9K	100	F	02/18/19	65	189	954	75	44	2.78	5.9	1.6	-1.3	-1.0	1.8	1.9	26.7	8.1	CRAZE	JX PROGENESIS GRACE TOO {5}-ET	73	VIERRA DAIRY FARMS
VICTORY CRAZE ANNIKA 51887	173436921	14K	100	F	05/13/18	68	189	709	75	43	2.93	5.3	2.9	0.1	0.6	2.2	1.7	18.6	8.6	CRAZE	RVVV MACKENZIE 44800	86	VICTORY FARMS LLC
JX DUPAT DANCER 20724 {4}-ET	840003204567348	14K	100	F	03/18/19	67	189	922	60	41	2.86	6.9	2.5	0.7	1.1	1.7	2.1	35.4	7.2	JX-DANCER{3}	JX DUPAT LEONEL 15627 {4}	81	WICKSTROM JERSEY FARMS
MM CRAZE 7398	840003205867174	45K	100	F	03/11/19	68	189	341	77	37	2.95	5.7	1.8	-0.8	-1.0	2.0	2.7	36.1	9.0	CRAZE	MM MACKENZIE 1378		MISTY MEADOW DAIRY
JX BOHNERTS DISCO BLEEP {5}	840003207801283	14K	100	F	04/05/19	68	189	607	59	36	2.80	6.0	2.0	2.6	2.2	1.3	2.0	30.8	8.9	DISCO	JX BOHNERTS GSP BLURP {4}	77	BOHNERT JERSEYS
JX CO-OP 64006 {5}	840003141681929	99K	100	F	05/22/17	71	189	199	73	36	2.81	6.4	2.3	0.5	1.4	2.8	1.7	14.1	7.8	JX-WORLD CUP{4}	JX CO-OP 43252 {4}-P-ET	78	JASURDA, ED
YOSEMITE DISCO CHEKELO 39442	840003202157879	14K	100	F	03/26/19	67	189	478	61	35	2.67	6.8	2.2	0.1	0.6	3.4	1.4	24.6	8.8	DISCO	YOSEMITE CHEKELO ECHO 37030		YOSEMITE JERSEY DAIRY
AHLEM STEVE PAULA 6232	067766232	9K	100	C	11/22/17	69	188	1,232	87	57	3.18	4.1	-0.7	-0.7	0.6	1.2	1.5	13.9	8.6	STEVE	JX AHLEM WILDFIRE PAULA 4259 {6}	78	AHLEM FARMS JERSEYS
JX DUPAT GOT MAID 18781 {5}-ET	840003149435360	45K	100	F	03/02/18	67	188	1,059	68	57	2.83	4.6	-0.5	-1.4	-1.3	0.7	1.6	23.1	7.0	JX-GOT MAID{5}	JX DUPAT LEONEL 15627 {4}	81	WICKSTROM JERSEY FARMS
JX KASH-IN CRAZE 53753 {6}-ET	840003146829917	9K	100	F	10/28/17	66	188	1,422	56	54	2.80	6.7	1.1	-0.9	-0.5	1.6	1.7	23.4	8.5	CRAZE	JX KASH-IN HARRIS 48481 {5}-ET	80	RANCHO TERESITA DAIRY
JX KASH-IN ACHIEVER 59454 {4}-ET	840003125900955	9K	100	F	05/05/19	63	188	1,127	65	53	2.98	5.3	0.8	0.0	0.9	3.4	1.9	24.3	6.9	JX-ACHIEVER{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN CRAZE 58637-ET	840003204989589	9K	100	F	02/17/19	65	188	1,209	59	52	2.85	5.6	2.3	0.3	1.6	3.4	1.1	11.6	7.5	CRAZE	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
JX CROSSWIND VICEROY 8912 {4}	840003150620277	9K	100	F	07/03/18	69	188	1,330	56	51	3.02	5.5	1.0	2.6	3.8	4.5	1.4	22.4	7.3	VICEROY	JX CROSSWIND AVON 7190 {3}	77	CROSSWIND JERSEYS
JX VALSIGNA STORMCLOUD 34483 {5}	840003199656344	14K	100	C	07/24/18	67	188	1,149	70	51	2.91	5.8	1.6	-1.6	-1.3	2.0	1.8	19.3	8.4	JX-STORMCLOUD{4}	JX VALSIGNA VERN 29947 {5}-P	75	WICKSTROM DAIRIES L.P.
JX FARIA BROTHERS STEVENS CHICAGO {4}-ET	840003145741863	29K	100	F	10/16/17	64	188	1,291	64	49	2.78	5.9	0.0	0.0	1.2	4.0	1.4	20.4	5.2	JX-STEVENS{5}	JX FARIA BROTHERS AVON 281569 {3}	86	SELECT SIRES INC - SIRE
JX SEXING 82298 {6}-ET	840003132356132	29K	100	F	10/16/17	67	188	1,083	87	49	2.81	4.4	-1.8	-0.6	0.1	1.7	1.2	17.5	7.2	JX-GOT MAID{5}	SEXING MAGNUM CHELSIE 60225-ET	87	SEXING TECHNOLOGIES / A
JX RED TOP VICEROY 44716 {4}	840003151706283	14K	100	F	06/01/18	70	188	882	81	45	3.05	5.1	1.0	0.1	1.5	3.6	1.5	23.6	6.7	VICEROY	JX RED TOP MALACHI 36888 {3}	85	RED TOP JERSEYS
TOG FORT WORTH 36191-ET	840003149715280	9K	100	F	03/15/18	68	188	904	68	42	2.86	7.0	1.3	0.0	1.6	3.3	2.2	17.1	9.0	BANCROFT	TOG DATE U755 8350-ET		TRANS-OVA GENETICS
JX CROSSWIND WORLD CUP 8613 {4}-ET	840003150322069	45K	100	F	03/31/18	70	188	832	61	40	2.84	6.4	2.9	0.9	2.4	4.9	1.3	18.4	7.8	JX-WORLD CUP{4}	JX CROSSWIND AVON 7003 {3}		CROSSWIND JERSEYS
TOG AZUBAH 37484-ET	840003203346792	9K	100	F	03/02/19	66	188	467	72	40	2.77	5.9	1.5	-0.1	0.5	2.1	0.6	13.4	7.5	CHALK	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
TOG WINE 36915-ET	840003149716004	9K	100	F	09/04/18	69	188	871	60	38	2.89	7.2	3.5	1.3	1.5	3.2	1.9	23.7	7.8	PILGRIM	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS
JER-Z-BOYZ CRAZE 68378-ET	173618516	45K	100	F	03/14/19	68	188	425	77	38	2.82	5.2	1.8	-0.2	1.1	2.9	1.6	17.1	9.0	CRAZE	JER-Z-BOYZ MACKENZIE 57164	82	JER-Z-BOYZ
PEAK MINNE CMLPTL 1798-ET	840003205436891	9K	100	C	04/22/19	65	187	1,570	80	68	2.99	3.6	-1.9	-2.1	-0.5	2.3	1.3	8.6	8.1	COMPLETELY	JX PEAK MINNIE {6}-ET		PEAK GENETICS
JX AHLEM BALTAZAR BENITA 6660 {6}	067766660	9K	100	F	04/05/18	69	187	1,181	66	60	3.00	4.7	-0.2	-0.4	1.2	3.0	1.3	11.9	8.9	JX-BALTAZAR{5}	AHLEM FEARLESS BENITA 4615	78	AHLEM FARMS JERSEYS
JX PEAK MARKLE {6}-ET	840003147223977	99K	100	F	07/25/18	70	187	1,201	83	59	3.00	4.1	-0.9	-0.6	1.5	3.2	0.6	4.8	6.4	VICEROY	JX FARIA BROTHERS MARIAH {5}-ET	78	PEAK GENETICS
CAITLINS VICEROY RADISON 26397	840003148505293	9K	100	F	08/22/18	69	187	1,370	72	58	3.02	5.9	1.2	0.5	1.0	2.9	1.0	6.5	7.5	VICEROY	AVI-LANCHE TYBO RADISON 15935-ET	82	AVILA, CAITLIN
JX PEAK MOLLY CLVN 80859 {5}-ET	840003147839911	45K	100	F	11/30/17	69	187	1,262	67	58	2.79	3.7	-2.3	-2.1	-0.2	3.4	1.4	21.6	6.6	JX-CALVIN{4}	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	PEAK GENETICS
JX FOREST GLEN GOT MAID AMELIA {6}-ET	067753377	45K	100	F	06/20/17	67	187	1,291	59	57	2.83	4.3	0.8	-1.2	0.3	2.3	1.4	17.5	7.8	JX-GOT MAID{5}	FOREST GLEN PILGRIM AMELIA	80	SEXING TECHNOLOGIES / A
CLOVER PATCH VICEROY DEW	173408799	45K	100	F	06/24/18	71	187	1,205	79	54	2.97	4.7	1.5	0.4	1.9	3.0	0.8	0.2	7.9	VICEROY	CLOVER PATCH BANCROFT DIANA	76	KOZAK, ALAN
JX SEXING DISCO 86084 {5}-ET	840003146619146	63K	100	C	05/13/19	67	187	1,122	76	53	2.69	4.4	0.1	-1.5	-0.3	2.4	1.2	7.8	7.1	DISCO	JX FARIA BROTHERS RONALDO 355831 {4}		FARIA DAIRY
JX JCJ STORMCLOUD 42495 {5}	840003202982726	14K	100	C	01/11/19	66	187	1,076	76	53	2.91	4.6	0.7	-0.8	1.3	2.6	1.0	13.4	6.5	JX-STORMCLOUD{4}	JX JCJ VICEROY 37965 {5}	77	AHLEM BROTHERS
JX ROWLEYS 1485 WORLD CUP 1986 {5}-ET	067931986	45K	100	F	10/04/17	69	187	1,191	57	52	2.85	5.9	0.7	1.0	1.5	3.2	1.1	14.4	6.8	JX-WORLD CUP{4}	JX HEARTLAND JAMMER NOVA {5}	75	ROWLEY, STEVE
JX VALSIGNA AVON KLAY 35995 {4}	840003204371221	14K	100	F	01/21/19	65	187	1,410	47	51	2.88	6.0	1.7	1.7	2.5	3.4	1.6	22.9	6.6	JX-AVON KLAY{3}	VALSIGNA CHEKELO 31025		WICKSTROM DAIRIES L.P.
DUPAT VICEROY 19674-ET	840003201082755	14K	100	F	09/01/18	71	187	1,107	81	51	2.96	5.0	-0.2	0.5	1.8	3.3	1.2	11.6	8.0	VICEROY	JX DUPAT LEMONHEAD 16259 {6}	78	WICKSTROM JERSEY FARMS
JX MFW DISCO PICNIC {6}-ET	840003139073387	45K	100	F	07/03/17	67	187	1,094	69	51	2.79	4.7	0.0	-1.4	-0.1	2.8	1.2	13.8	8.1	DISCO	JX MFW HARRIS BARON {5}-ET	81	MASON, ANDREW P
VALSIGNA CHROME 36943	840003206471767				05/22/19	42	187	1,058	82	51	2.95	4.2	-1.1	-1.2	-0.9	1.8	2.1	21.4	9.6	CHROME	VALSIGNA STEVE 29938	83	WICKSTROM DAIRIES L.P.
JX FARIA BROTHERS MALD ARON BAYNES {4}-ET	840003151358196	29K	100	F	05/14/18	65	187	1,191	73	50	2.86	4.7	1.7	0.4	1.0	2.8	0.9	11.6	5.7	JX-MALDINI{4}	JX FARIA BROTHERS VANDRELL 308720 {3}	86	FARIA BROTHERS DAIRIES
HILMAR STEVE ARDIS {6}	840003132248152	14K	100	C	07/01/18	70	187	820	77	50	2.92	5.6	0.1	-0.5	1.1	1.9	1.4	12.8	8.9	STEVE	BAMBOO CHILI 4188 {5}	74	AHLEM, CHARLES
JX MM FAMILIA 6967 {4}	840003203209917	45K	100	C	01/30/19	66	187	792	85	49	2.96	4.8	0.8	-1.0	0.0	0.5	1.9	19.0	6.6	JX-FAMILIA{3}	MM MACKENZIE 1129		MISTY MEADOW DAIRY
JX AHLEM BROTHERS VICEROY 42387 {6}	840003202982618	14K	100	F	12/30/18	71	187	1,029	59	47	2.95	7.0	0.6	0.0	0.9	3.6	1.8	27.1	9.0	VICEROY	JX JCJ REGAL 34939 {5}	78	AHLEM BROTHERS
JX OAK LANE STEVENS 2199 {4}-																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
GOFF DISCO 36341-ET	067836341	9K	100	F	09/01/18	66	187	769	44	32	2.72	8.0	4.0	2.2	2.7	3.5	2.1	29.1	8.9	DISCO	GOFF PHAROAH 23954-ET		GOFF, BUSTER
JX SANDCREEKS A GOT MAID 10941 {5}-ET	840003147815214	14K	100	F	05/11/18	66	186	1,404	74	66	2.88	3.7	-1.1	-1.7	-0.3	1.9	1.1	11.5	6.7	JX-GOT MAID{5}	JX OOMSDALE CAYLA VIPER CRESTON {4}-ET	81	HAYWOOD, AUSTIN
JX DUPAT DANCER 20718 {4}-ET	840003204567342	14K	100	F	03/17/19	65	186	1,492	76	60	2.94	4.6	-0.3	-1.2	-0.1	2.9	1.6	17.8	6.3	JX-DANCER{3}	JX DUPAT HARRIS 15551 {5}-ET	78	WICKSTROM JERSEY FARMS
JX DUPAT STORMCLOUD 17338 {5}-ET	840003142712718	45K	100	F	05/18/17	69	186	1,372	60	56	2.99	5.2	1.8	0.6	2.5	2.8	1.0	12.1	8.7	JX-STORMCLOUD{4}	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
DODAN LH VICEROY TEACUP	840003203116925	45K	100	F	02/03/19	71	186	1,203	68	54	3.11	5.3	0.4	2.1	3.1	2.9	0.8	10.4	7.9	VICEROY	DODAN LH THYME SMACK TINSEL-P-ET		D & D JERSEYS AND HEINZ
CAL-MART COMPLETELY WESISA 737 {6}-ET	067796737	45K	100	C	05/02/19	66	186	932	83	54	2.96	4.5	0.3	-0.7	0.1	1.5	0.9	10.5	7.5	COMPLETELY	JX CAL-MART CUP WONITA 9335 {5}-ET		MARTIN DAIRY LLC
JX KASH-IN CYRUS 59313 {4}-ET	840003125900814	9K	100	F	04/22/19	64	186	1,269	76	53	2.82	4.5	0.0	-1.1	0.3	2.2	1.5	17.6	7.7	JX-CYRUS{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
JX RVCF WORLD CUP FIFI 6110 {5}-ET	067786110	45K	100	F	04/14/18	69	186	1,237	63	53	2.76	5.5	-0.3	-1.3	-0.1	2.5	1.8	21.2	7.9	JX-WORLD CUP{4}	JX CLOVER FARMS HARRIS FIFI 4416 {5}		CLOVER FARMS
JX VIERRA DORY {4}-ET	840003200644129	9K	100	F	01/10/19	65	186	1,064	74	53	2.93	4.6	0.0	-1.3	-1.0	1.2	1.8	19.8	7.4	SKYLER	JX SCHULTZ VANDRELL DEXXIE {3}		VIERRA DAIRY FARMS
AHLEM LISTOWEL DREAM 53757-P	067853757	9K	100	F	07/05/18	68	186	1,242	60	52	2.94	5.9	0.7	1.2	2.5	3.2	1.2	6.2	8.3	LISTOWEL-P	AHLEM CRITIC DREAM 49784-P	81	AHLEM FARMS PARTNERSHIP
JX CAL-MART VICEROY GINA 240 {4}-ET	067796240	45K	100	F	09/18/18	70	186	1,109	70	51	2.99	4.1	0.9	2.3	2.7	3.3	1.2	14.1	6.5	VICEROY	JX CAL-MART MARLO GWYN 8894 {3}	80	MARTIN DAIRY LLC
JX KASH-IN DISCO 52678 {6}-ET	840003144015039	9K	100	F	06/21/17	66	186	1,026	65	51	2.82	4.2	0.8	-0.4	0.7	3.6	1.5	19.8	7.5	DISCO	JX KASH-IN HARRIS 46873 {5}-ET		RANCHO TERESITA DAIRY
JX PINE-TREE JODECI HILDEGARD 1732 {4}-ET	067771732	45K	100	F	04/16/18	66	186	888	77	51	2.97	4.5	-0.5	0.0	0.7	3.4	1.0	9.9	5.9	JX-JODECI{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	85	SEXING TECHNOLOGIES / A
AHLEM NXLEVEL DREAM 51840	075851840	9K	100	F	08/28/17	69	186	676	80	51	2.94	4.5	0.7	-0.9	0.6	2.4	0.8	5.3	8.4	NXLEVEL	AHLEM SANTIAGO DREAM 45129	81	AHLEM FARMS PARTNERSHIP
SEXING DISCO 85997-ET	840003146619059	63K	100	F	05/03/19	67	186	1,148	63	49	2.92	5.0	1.5	-0.6	0.3	2.9	1.7	22.8	7.9	DISCO	SEXING 78769-ET		SEXING TECHNOLOGIES / A
PINE-TREE CHROME BULGARIA 1905-ET	067771905	45K	100	F	11/08/18	72	186	1,052	68	49	2.76	4.2	-1.9	-0.5	-0.1	2.1	2.1	20.4	9.0	CHROME	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
PINE-TREE 1556 KINGSTON 2004 {6}-ET	075812004	45K	100	F	03/06/19	66	186	701	68	49	2.83	4.6	1.0	-1.2	-0.1	2.7	2.0	19.5	8.0	KINGSTON	JX PINE-TREE WORLD CUP DELIA {5}-ET		STEINER, MATTHEW
JX CAL-MART RUSSELL WATUSI 777 {5}-ET	067796777	45K	100	F	05/30/19	66	186	666	69	47	2.88	4.6	1.6	-0.4	0.8	3.2	1.2	21.8	7.3	JX-RUSSELL{4}	JX CAL-MART CUP WONITA 9335 {5}-ET		MARTIN DAIRY LLC
JX WILSONVIEW MALDINI NOELLE {5}	173556513	45K	100	F	12/03/18	67	186	758	73	43	2.75	4.6	1.1	0.3	0.0	1.4	1.0	21.7	7.1	JX-MALDINI{4}	JX WILSONVIEW VIPER NANCY {4}	87	WILSONVIEW DAIRY
JX CROSSWIND WORLD CUP 8628 {4}-ET	840003150322084	9K	100	F	04/05/18	67	186	826	50	41	2.84	7.2	2.5	1.6	3.0	5.2	1.8	19.0	6.9	JX-WORLD CUP{4}	JX CROSSWIND MARLO 7123 {3}-ET		CROSSWIND JERSEYS
JX MM CRAZE 6842 {4}	840003203209792	45K	100	F	01/18/19	67	186	900	71	39	2.86	5.8	2.0	1.4	2.4	2.9	1.7	17.5	7.9	CRAZE	JX MM NATE DOGG 1116 {3}		MISTY MEADOW DAIRY
PRIMUS CHROME CARNIVAL 773-ET	840003132248436	45K	100	F	02/05/19	72	186	1,083	52	38	2.84	6.8	0.7	1.5	2.3	3.4	2.5	29.8	9.4	CHROME	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JO-KIRCH CHROME CHIRP CHIRP	173576928	9K	100	F	11/20/18	71	186	886	69	38	2.80	4.6	-0.3	-0.3	0.1	3.0	2.1	28.6	9.2	CHROME	ALL LYNNS DAYBREAK CHARLOTTE	82	KIRCHDOERFER, CLAYTON
JX PINE-TREE CRAZE DELLA 1991 {4}-ET	067771991	45K	100	F	02/10/19	65	186	729	59	31	2.84	7.0	2.7	1.0	1.4	3.6	2.4	38.8	6.5	CRAZE	JX PINE-TREE AVON DELLA {3}-ET		SEXING TECHNOLOGIES / A
JX OAK LANE WORLD CUP 2195 {4}-ET	067742195	45K	100	F	04/26/17	70	186	275	59	26	2.77	7.9	2.7	1.9	2.1	3.8	1.7	31.5	7.4	JX-WORLD CUP{4}	JX OAK LANE MARLO 364 {3}		OAK LANE JERSEYS
JX RED TOP ALTANOWITZKI 48718 {5}	840003205432165	14K	100	F	02/24/19	66	185	1,357	88	63	2.95	2.6	-1.6	-1.7	-1.2	0.8	1.2	9.0	6.7	JX-ALTANOWITZKI	JX RED TOP ATTACK 36174 {5}	84	RED TOP JERSEYS
JX PEAK MERRY ACHVR 25228 {4}-ET	840003204943951	9K	100	F	05/10/19	64	185	1,267	70	60	2.94	5.2	-0.8	-0.2	1.0	2.6	1.4	9.4	6.7	JX-ACHIEVER{3}	JX PEAK MERRY {6}-ET		PEAK GENETICS
SUN VALLEY VICEROY LEEANN	173313046	45K	100	F	11/12/17	71	185	1,421	79	59	2.95	4.7	0.4	-0.4	0.4	2.1	0.8	6.7	7.3	VICEROY	SUN VALLEY MARVEL LINDA LEE	87	SEALS, JEFFREY JAMES
JX AHLEM GOT MAID GUMDROP 15656 {6}	075915656	14K	100	F	08/26/18	68	185	1,112	69	53	2.82	3.7	-0.5	0.0	0.6	2.1	1.7	13.2	8.6	JX-GOT MAID{5}	AHLEM BANCROFT GUMDROP 12824	80	SEXING TECHNOLOGIES / A
JX FARIA BROTHERS MALDINI 411112 {5}-ET	840003151356355	29K	100	F	05/02/18	66	185	870	87	52	2.89	4.0	-0.5	-1.4	-0.1	1.5	1.1	13.3	6.8	JX-MALDINI{4}	JX FARIA BROTHERS LISTOWEL 320239 {5}-ET		FARIA BROTHERS DAIRIES
JX MM GOT MAID 2312 {6}	840003146678124	45K	100	F	10/29/17	68	185	567	80	51	2.82	3.6	-0.5	-1.7	-1.2	1.0	1.4	13.2	8.3	JX-GOT MAID{5}	MM MACKENZIE 20413	81	MISTY MEADOW DAIRY
AHLEM BANCROFT JOY 53579	067853579	9K	100	C	06/08/18	70	185	1,011	84	49	3.01	4.9	1.2	-1.9	-0.8	1.7	2.6	20.0	10.0	BANCROFT	AHLEM STEVE JOY 49616-ET	79	AHLEM FARMS PARTNERSHIP
AHLEM VICEROY DAHLIA 53984-ET	067853984	14K	100	F	08/06/18	71	185	770	81	48	2.94	5.6	0.2	-0.8	0.7	3.7	1.1	16.7	7.9	VICEROY	AHLEM CHEKELO DAHLIA 47563-ET	86	AHLEM FARMS PARTNERSHIP
JX PROGENESIS WORLD CUP GORGEOUS {5}-ET	110872716	99K	100	F	04/11/18	69	185	735	74	47	2.84	5.2	1.0	-2.0	-1.0	3.0	1.7	21.2	7.7	JX-WORLD CUP{4}	JX PROGENESIS GRACE TOO {5}-ET	73	THE SEMEX ALLIANCE
JX PINE-TREE MALDINI ANYA 1939 {5}-ET	067771939	45K	100	F	12/14/18	67	185	826	70	46	3.01	4.4	0.5	-0.2	0.8	3.3	1.5	24.7	7.2	JX-MALDINI{4}	JX PINE-TREE DAYBREAK ANYA {5}-ET	86	STEINER, MATTHEW
FOUR J CHANGE UP 13721 {6}	840003150875199	9K	100	C	07/22/18	67	185	754	73	46	2.93	4.9	2.1	-0.4	-0.2	1.4	1.9	14.5	8.4	CHANGE UP	FOUR J GAMEDAY 19536 {5}	84	FOUR J JERSEYS
RED TOP STEVE 40826 {6}	840003143915354	14K	100	C	06/07/17	71	185	725	90	46	2.99	4.3	0.6	-0.3	0.4	2.7	1.1	13.0	8.8	STEVE	RED TOP BLADE 33229 {5}	76	RED TOP JERSEYS
PINE-TREE KINGSTON BULGARIA 1901-ET	067771901	45K	100	F	11/01/18	67	185	366	86	45	2.89	3.7	0.4	-1.5	-1.2	1.0	1.2	14.8	8.0	KINGSTON	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
JX AHLEM BROTHERS DISCO 42547 {6}	840003202982778	14K	100	F	01/17/19	67	185	1,123	60	44	2.95	6.2	2.0	1.0	1.7	3.1	1.7	25.2	8.1	DISCO	JX AHLEM BROTHERS VICEROY 38024 {5}		AHLEM BROTHERS
TOG BERNADETTE 37468-ET	840003203346776	9K	100	F	02/26/19	65	185	998	74	44	2.85	6.7	2.7	-0.6	0.1	2.6	1.4	15.1	7.9	CHALK	TGX MARTINA T088 8200-ET		TRANS-OVA GENETICS
AHLEM STEVE LARA 6046	067766046	9K	100	F	09/30/17	69	185	805	89	44	2.88	5.1	-0.8	-2.1	-1.2	1.6	1.9	27.3	9.1	STEVE	JX AHLEM WINDSTAR LARA 4117 {6}	80	AHLEM FARMS JERSEYS
JX CO-OP UPD VIXEN 12082 {4}-ET	840003151231803	9K	100	F	04/24/18	66	185	709	67	43	2.89	6.6	0.7	-0.2	-0.3	2.8	1.8	19.1	7.2	JX-JODECI{3}	JX CO-OP AARDEMA 43300 {3}-P-ET	86	GENESIS COOPERATOR HERD
GOFF CHROME 36995	067836995	9K	100	F	11/04/18	70	185	945	54	42	2.83	6.7	0.1	0.4	1.6	3.7	2.5	30.6	8.9	CHROME	GOFF JIVE 32267-ET	87	GOFF, BUSTER
JX PRIMUS SDANCER VCARNIVAL 20807 {4}-ET	840003204567431	45K	100	F	04/04/19	65	185	927	61	40	2.90	7.2	2.8	1.1	1.9	2.5	2.0	25.6	7.3	JX-DANCER{3}	PRIMUS VALERGO LMNHD 306-P-ET		JERSEYLAND SIRES
ECHO VALLEY CHROME TWEET	173728129	40	185	840	68	40	2.80	5.2	-0.9	-0.5	0.0	1.8	2.5	31.9	9.3	CHROME	HICKORY HOLLOW DISCO TWEETIE {6}		KLINE, DAVID				
TOG SHUA 37370-ET	840003203346678	9K	100	F	01/27/19	65	185	818	58	40	2.75	7.6	2.1	0.4	1.8	3.4	1.6	16.8	9.2	BASALT	TOG CARRIE T002 8167-ET		TRANS-OVA GENETICS
CDF DISCO VICEROY 38904	840003151891181	14K	100	F	10/31/18	66	185	815	53	40	2.												

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/					Dam	Dam	
								Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire	Short Name	FS		Owner	
AHLEM DISCO ELECTRA 51788-ET	075851788	9K	100	F	08/21/17	66	185	713	46	32	2.84	7.0	3.0	3.7	3.7	3.7	1.8	30.3	8.5	DISCO	SUNWEST NITRO KILOWATT V1837	86	HERRERA, CAMILLE
JX FARIA BROTHERS FOURNETTE 416214 {4}-ET	840003151361457	29K	100	F	06/04/18	63	184	2,073	81	73	2.92	2.7	-1.6	-1.4	-1.3	0.6	0.9	-0.3	4.7	JX-FOURNETTE{3}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY
JX KASH-IN GOT MAID 55385 {6}-ET	840003150864371	9K	100	F	04/15/18	66	184	1,441	78	70	2.83	2.3	-1.9	-5.2	-3.6	0.9	1.7	15.5	8.3	JX-GOT MAID{5}	JX KASH-IN EUSEBIO 50027 {5}-ET		RANCHO TERESITA DAIRY
TOG ABURA W367 8662-ET	840003200059587	9K	100	F	09/26/18	70	184	1,612	51	63	2.87	4.8	1.5	0.0	1.4	2.6	1.3	10.9	9.0	VICEROY	TOG CHERRY U743 8334-ET		TRANS-OVA GENETICS
JX DUPAT GOT MAID 18992 {6}	840003149435571	14K	100	F	04/16/18	67	184	1,463	59	59	2.81	6.1	-0.7	-2.0	-1.3	1.5	1.7	20.3	8.4	JX-GOT MAID{5}	DUPAT FEARLESS 15945	85	WICKSTROM JERSEY FARMS
JX SEXING 84994 {4}-ET	840003146618056	29K	100	F	12/17/18	66	184	1,348	83	58	2.97	4.3	0.3	-1.9	-0.4	1.0	1.1	6.5	6.3	JX-FAMILIA{3}	JX FARIA BROTHERS NXLEVEL TOKYO {6}-ET		SEXING TECHNOLOGIES / A
TOG FERN W898 8649-ET	840003200059477	9K	100	F	08/15/18	69	184	1,476	57	57	2.98	5.3	0.3	1.5	2.9	5.3	1.3	8.6	8.0	VICEROY	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
JX FOREST GLEN GOT MAID MARA {6}-ET	067753533	45K	100	F	07/26/17	68	184	1,268	87	57	2.81	3.6	-1.5	-0.1	0.1	1.6	0.5	0.6	7.6	JX-GOT MAID{5}	FOREST GLEN MAGNUM MORGAN	76	BANSEN, DAN K
JX VIERRA LADYGAGA {6}-ET	840003200644088	9K	100	F	11/26/18	64	184	1,205	101	57	2.98	3.1	0.3	-3.5	-1.8	1.6	1.5	10.6	6.7	SKYLER	JX OAK LANE EUSEBIO ERICA {5}-ET		VIERRA DAIRY FARMS
JX CROSSWIND VICEROY 8657 {4}-ET	840003150322113	9K	100	F	04/13/18	70	184	1,228	63	56	3.04	5.1	0.8	0.3	0.3	2.8	1.8	24.6	8.1	VICEROY	JX CROSSWIND MARLO 7087 {3}-ET	86	CROSSWIND JERSEYS
JX PINE-TREE ENZO 1524 1954 {4}-ET	067771954	45K	100	F	01/09/19	67	184	1,291	67	55	2.79	4.0	0.4	-2.1	-1.2	2.5	2.1	19.4	8.2	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
PINE-TREE VICEROY DELLA 1995 {6}-ET	067771995	45K	100	F	02/14/19	70	184	1,136	85	55	3.07	4.7	0.9	0.0	1.3	3.7	0.9	4.7	7.7	VICEROY	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
JX PEAK MOLLY CLVN 80871 {5}-ET	840003147839923	45K	100	F	12/02/17	69	184	983	60	55	2.81	4.0	-1.5	-1.8	0.0	3.6	1.5	19.8	6.8	JX-CALVIN{4}	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	PEAK GENETICS
S-S-I VICTORY 1582 MIAMI 55621-ET	840003203866446				05/25/19	35	184	1,155	59	54	2.90	5.4	1.1	0.1	1.5	2.4	1.5	13.7	8.9	MIAMI	PINE-TREE LISTOWEL DELLA-ET		SELECT SIRES INC - SIRE
S-S-I VICTORY 1582 MIAMI 55650-ET	840003203866810				05/28/19	35	184	1,155	59	54	2.90	5.4	1.1	0.1	1.5	2.4	1.5	13.7	8.9	MIAMI	PINE-TREE LISTOWEL DELLA-ET		SELECT SIRES INC - SIRE
DUPAT VICEROY 19344	840003150983859	14K	100	F	06/29/18	71	184	962	75	53	3.04	5.2	0.2	1.5	2.8	4.0	0.5	2.4	8.5	VICEROY	DUPAT FEARLESS 15922	74	WICKSTROM JERSEY FARMS
JX RVVF STEVENS 50555 {6}-ET	173234387	45K	100	C	01/15/18	67	184	882	75	53	2.80	3.7	-1.1	-2.3	-0.9	2.1	1.6	15.1	7.5	JX-STEVENS{5}	RVVF MACKENZIE 44800	86	RIVER VALLEY FARM
JX JER BEL MALDINI TIMEOUT {5}-ET	173491713	45K	100	F	09/16/18	67	184	1,162	71	51	2.84	3.3	1.7	-0.9	-0.2	2.2	1.5	21.2	8.0	JX-MALDINI{4}	JX JER BEL BANCROFT ADELINE {6}	86	KING HOWARD & FAMILY
PINE-TREE VICEROY DELLA 1932 {6}-ET	067771932	45K	100	F	12/04/18	70	184	1,309	72	50	2.96	5.2	1.1	0.8	2.7	5.0	1.3	10.2	8.3	VICEROY	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
PRIMUS VICEROY FIREFLY 775-ET	840003132248438	45K	100	F	02/06/19	69	184	1,047	73	50	2.88	6.0	1.1	-0.7	0.8	4.0	1.0	12.0	7.8	VICEROY	JX PRIMUS DISCO HRRIS 284 {6}-ET		JERSEYLAND SIRES
JX PROGENESIS CYRUS BUTTON {4}-ET	110872754	99K	100	F	09/15/18	67	184	1,227	77	49	2.81	5.1	0.0	-1.0	0.1	1.9	1.4	13.3	7.6	JX-CYRUS{3}	JX PROGENESIS PELE BELY {4}-ET		THE SEMEX ALLIANCE
PRIMUS PRODANCER REGAN 891 {6}-ET	840003132248554	45K	100	F	05/13/19	66	184	764	77	49	3.06	4.0	0.3	-0.9	0.2	1.5	1.7	24.2	7.5	DANCER	CROSSWIND LEMONHEAD REGAN 7780 {5}		JERSEYLAND SIRES
JX TAYLOR BROTHERS BALTAZAR 8438 {4}	840003201595836	14K	100	F	09/13/18	70	184	1,228	46	48	2.81	5.1	0.7	1.8	2.8	4.1	1.6	18.3	8.5	JX-BALTAZAR{5}	JX TAYLOR BROTHERS TI 7396 {3}		TAYLOR BROTHERS
VALSIGNA STEVE 31342	840003142472595	14K	100	C	03/31/17	72	184	830	88	47	2.92	4.7	-0.8	-1.8	-1.5	1.4	2.0	20.9	10.0	STEVE	VALSIGNA REGAL 27120 {6}	76	WICKSTROM DAIRIES L.P.
JX SANDCREEKS D WORLD CUP DC {5}-ET	840003136310655	14K	100	F	03/15/17	70	184	1,023	54	46	2.95	5.6	2.1	1.7	2.5	4.2	1.8	23.6	7.8	JX-WORLD CUP{4}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX PVF ACHIEVER ZARYN {4}-ET	840003199776189	45K	100	F	03/13/19	65	184	760	54	44	2.81	6.9	2.7	-0.7	0.1	2.4	1.9	27.9	7.0	JX-ACHIEVER{3}	JX PVF WORLD CUP ZARIFA {5}		JAMES JASON & LEAH
JX PRIMUS FOURNETTE CERYS 560 {4}-ET	840003132248223	45K	100	F	07/30/18	66	184	911	51	43	2.83	5.4	1.3	1.6	2.6	2.2	1.9	27.9	6.9	JX-FOURNETTE{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
VALSIGNA DISCO 35272	840003203238193	14K	100	F	11/06/18	68	184	1,102	48	39	2.84	7.7	2.9	0.2	0.8	2.8	2.1	30.4	8.9	DISCO	VALSIGNA MARCIN 28575 {6}	83	WICKSTROM DAIRIES L.P.
JX PINE-TREE WORLD CUP DELLA {5}-ET	067671524	45K	100	F	04/25/17	70	184	563	70	38	2.83	4.8	2.3	0.0	1.0	3.4	1.5	19.5	8.3	JX-WORLD CUP{4}	OAKLANE CHISEL DELLA 2130-ET	85	STEINER, MATTHEW
PAULO-BRO DISCO PAULINE 2691	173498662	14K	100	F	06/07/18	67	184	647	59	33	2.86	7.9	3.5	0.3	0.4	3.6	1.6	27.4	8.4	DISCO	JX PAULO-BRO CITATION PAULINE 2204 {6}	82	PAULO BROS
AHLEM DISCO GENEVEVE 54663	067954663	9K	100	F	11/18/18	66	184	436	58	31	2.78	6.8	1.7	0.1	0.8	2.7	2.1	29.0	8.8	DISCO	JX AHLEM KNIGHT GENEVEVE 50420 {6}	83	AHLEM FARMS PARTNERSHIP
YOSEMITE DISCO CHILI 38918	840003151891195	14K	100	F	11/04/18	68	184	320	45	25	2.77	7.5	2.4	1.9	3.0	3.3	2.5	38.1	9.4	DISCO	YOSEMITE CHILI ACTION V33923	83	YOSEMITE DAIRY & BARLAS
JX RIVER VALLEY MESSI HILTON 17187 {5}-ET	173077072	45K	100	F	08/17/17	70	183	1,234	87	64	2.99	2.3	-0.9	-4.1	-2.4	0.0	2.0	20.2	7.3	JX-MESSI{4}	RIVER VALLEY MACKZIE HILTON 1396		RIVER VALLEY FARM
JX ALL LYNNS HARRIS DELTA {5}-ET	173174902	45K	100	F	11/17/17	70	183	1,481	79	61	2.95	2.6	-1.7	-1.8	-0.2	2.5	1.3	15.1	7.2	JX-HARRIS{4}	OAKLANE CHISEL DELLA 2130-ET	85	ALLEN, DAVID
RED TOP VICEROY 46182 {5}	840003143638564	14K	100	F	09/10/18	71	183	1,605	72	57	3.07	4.9	0.0	1.8	2.8	3.5	1.2	5.6	8.2	VICEROY	RED TOP CHILI 38523 {4}	81	RED TOP JERSEYS
PINE-TREE NEWS DELLIA-ET	067671555	45K	100	F	05/24/17	71	183	1,540	66	57	2.78	4.7	0.8	-2.3	-1.7	0.7	2.2	22.9	8.4	NEWS	OAKLANE CHISEL DELLA 2130-ET	85	VIERRA DAIRY FARMS
JX KASH-IN BELLMAN 58077 {4}-ET	840003204989029	9K	100	F	12/26/18	63	183	1,549	55	56	2.92	5.0	1.2	0.5	0.9	3.2	1.9	22.6	6.8	JX-BELLMAN{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
JX PROGENESIS JIVE DORIS {6}-ET	110121677	45K	100	F	01/25/17	70	183	1,177	72	56	2.85	4.8	-2.4	-2.3	-1.0	4.1	1.7	19.4	7.8	JIVE	JX GENERATIONS JAMMER DORA {5}	87	BAKKER, JORDAN
JX KASH-IN GOT MAID 53360 {6}-ET	840003145401788	9K	100	F	09/06/17	65	183	912	84	54	2.97	3.2	-0.9	-0.8	0.6	3.7	1.1	7.0	7.2	JX-GOT MAID{5}	JX BW SHOOTOUT SUZANNE K47969 {6}-P-ET	84	RANCHO TERESITA DAIRY
JO-KIRCH VICEROY GOING TOHETOP	173621048	9K	100	F	12/12/18	70	183	1,296	59	53	3.02	5.8	1.8	1.1	2.9	3.4	1.1	16.2	8.6	VICEROY	JO-KIRCH SAMSON GET A WAY	90	KIRCHDOERFER, TYLER C
TOG MOSS 36244-ET	840003149715333	9K	100	F	03/31/18	66	183	1,025	56	50	2.91	5.9	0.9	-0.8	-0.4	2.9	1.3	19.3	8.5	LARS	TOG BRI P983 7959-ET		TRANS-OVA GENETICS
TOG EDITH 37498-ET	840003203346806	9K	100	F	03/07/19	65	183	1,182	46	48	2.76	6.5	1.5	0.3	1.2	2.6	1.4	20.1	7.5	CHALK	TOG BEASTIE 35277-ET		TRANS-OVA GENETICS
JX FOREST GLEN VICEROY TOMATO {6}	067805447	45K	100	F	12/13/18	70	183	1,094	60	48	2.96	6.7	0.7	2.1	2.3	3.4	0.5	14.3	7.0	VICEROY	JX FOREST GLEN MCGRATH TOMATO {5}	78	FOREST GLEN JERSEYS
JX WILSONVIEW WICE SKYLIT {6}-ET	173275014	45K	100	C	02/17/18	71	183	943	70	48	2.91	5.3	1.4	0.5	0.9	2.6	1.0	15.4	7.3	VICEROY	JX WILSONVIEW HI SKY {5}	90	JERSEYLAND SIRES
LEGANDARY VICEROY CORONA	173715996	45K	100	F	12/24/18	70	183	915	77	48	3.04	4.1	0.0	1.7	3.2	3.6	1.2	11.3	6.8	VICEROY	LEGANDARY REGENCY CORONA		SEALS THOMAS L & JENNIE
JX PINE-TREE DISCO PARIS 1696 {5}-ET	067671696	99K	100	F	03/05/18	67	183	986	62	47	2.80	5.3	1.7	-1.0	-0.1	3.2	1.4	20.6	6.7	DISCO	JX FARIA BROTHERS RONALDO PARIS {4}	86	ABS GLOBAL INC
TOG EKKI 37114-ET	840003203346422	9K	100	F	10/24/18	68	183	932	59														

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX PVF ACHIEVER ZAADA {4}-ET	840003199776192	45K	100	F	03/25/19	66	183	840	54	44	2.81	6.5	2.0	-0.1	1.1	3.1	1.6	24.4	7.6	JX-ACHIEVER{3}	JX PVF WORLD CUP ZARIFA {5}		JAMES JASON & LEAH
RIVER VALLEY TUX CIRCIS ACT	840003133234825	45K	100	F	06/27/17	69	183	856	56	43	2.89	5.7	4.1	2.1	2.6	0.8	1.2	15.3	8.5	TUX	RIVER VALLEY MACKENZIE CIRCUSACT		RIVER VALLEY FARM
JER-Z-BOYZ LISTOWEL 59340 {6}	173088212	45K	100	F	08/24/17	70	183	794	79	43	2.86	5.5	0.4	-0.3	0.9	2.0	0.9	12.7	5.9	LISTOWEL-P	JER-Z-BOYZ DJ HULK JOLLY 44987 {5}	80	SEXING TECHNOLOGIES / A
JX OAK LANE VICEROY 909 {4}	067355909	45K	100	F	11/23/18	71	183	1,135	68	42	2.99	6.2	1.6	1.5	2.5	3.9	1.6	24.9	7.3	VICEROY	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
JX RIVER VALLEY CYRUS BUTTONS 2219 {4}-ET	840003207030931	45K	100	F	05/09/19	66	183	530	72	42	2.91	4.3	0.4	0.3	1.3	2.6	1.5	16.5	7.3	JX-CYRUS{3}	RIVER VALLEY NXLVL BUTTONS 4842-ET		RIVER VALLEY FARM
PINE-TREE 1598 CHROME 2100	075812100				06/04/19	41	183	979	60	41	2.75	5.5	-0.1	0.6	1.0	2.6	1.9	23.1	9.1	CHROME	PINE-TREE LISTOWEL DELLA 1598-P-ET		STEINER, MATTHEW
LUCKY HILL DISCO WACKY	840003204461752	45K	100	F	01/11/19	68	183	883	58	39	2.80	6.2	1.7	0.1	1.4	2.8	2.0	24.8	8.8	DISCO	LUCKY HILL SAXON WHAMMY	90	LUCKY HILL FARM
FOREST GLEN LISTOWEL HALLEY-P	067784920	45K	100	F	08/05/18	70	183	859	64	39	2.83	6.0	1.0	0.6	2.0	3.6	1.2	16.2	8.3	LISTOWEL-P	FOREST GLEN DAYBREAK HALLEY	77	BANSEN STANLEY K & DORA
LEGENDAIRY STEVE HILLSIDE	173238309	45K	100	F	09/01/17	72	183	651	70	39	2.69	5.4	0.9	0.0	1.6	2.5	1.2	15.7	9.9	STEVE	LEGENDAIRY LEMONHEAD HILLARI	81	SEALS THOMAS L & JENNIE
JX MM DEGROM 4685 {4}	840003151203089	45K	100	F	06/18/18	66	183	536	76	39	3.02	5.8	1.4	-1.0	-0.1	1.0	2.1	35.1	6.4	JX-DEGROM{3}	JX MM MACKENZIE 22019 {5}	81	MISTY MEADOW DAIRY
FARIA BROTHERS BARRICADE 359803 {6}-ET	840003143569263	50K	100	F	07/22/17	68	183	375	52	39	2.71	6.0	-0.2	1.7	2.5	3.6	1.1	23.6	7.0	BARRICADE	JX FARIA BROTHERS CHILI FIORENTINA {5}	82	FARIA BROTHERS DAIRIES
FOUR J CRAZE 12557	840003148595852	14K	100	F	02/08/18	68	183	262	74	37	2.97	5.4	1.4	-0.3	0.1	1.7	2.1	29.0	9.0	CRAZE	FOUR J MACKENZIE 19176	88	SEXING TECHNOLOGIES / A
CDF DISCO STEVE W4076	840003200733466	14K	100	F	12/11/18	67	183	592	67	34	2.90	5.4	2.0	0.7	1.1	3.4	1.8	26.8	9.0	DISCO	CDF STEVE LAYNE W8279	80	C & S LIVESTOCK
JX CROSSWIND ZINC 9238 {4}-ET	840003201738776	9K	100	F	10/21/18	64	183	514	62	34	2.77	6.0	2.4	0.4	0.8	3.0	2.4	27.5	6.6	JX-ZINC{5}	JX CROSSWIND MARLO 7123 {3}-ET		CROSSWIND JERSEYS
JX AHLEM WORLD CUP HARMONY 52808 {5}-ET	067952808	9K	100	F	01/28/18	69	183	284	50	29	2.75	7.4	3.2	0.9	1.7	3.5	1.7	25.1	8.6	JX-WORLD CUP{4}	AHLEM DAZZLER HARMONY 44155-ET	84	HAWARDEN JERSEYS INC
JX DUPAT DISCO 17782 {6}-ET	840003142713162	45K	100	F	09/06/17	68	182	1,681	66	65	2.88	5.3	0.5	-3.1	-2.3	1.6	1.3	9.8	8.3	DISCO	JX DUPAT HARRIS 14713 {5}-ET	85	WICKSTROM JERSEY FARMS
JX AVI-LANCHE CALVIN CHINA 19697 {5}	840003131413085	45K	100	F	12/03/17	69	182	1,297	76	63	2.93	2.3	-0.8	-0.3	0.4	3.1	0.3	2.8	6.4	JX-CALVIN{4}	JX AVI-LANCHE VICEROY CHINA 16150 {4}	79	AVILA RICHARD & JENNIFE
JX RIVER VALLEY CYRUS NBELLAMY 6936 {4}-ET	067426936	45K	100	F	12/20/18	66	182	1,272	67	62	2.99	4.0	0.0	-1.3	-0.4	1.5	1.3	16.0	7.3	JX-CYRUS{3}	JX RIVER VALLEY NXLEVL BELLAMY 4689 {6}-ET		RIVER VALLEY FARM
JX SEXING COMPLETELY 85970 {4}-ET	840003146619032	63K	100	C	04/30/19	66	182	1,593	72	61	2.93	4.4	-0.3	-0.4	-0.4	1.3	1.4	6.7	7.0	COMPLETELY	JX SEXING 78767 {3}-ET		SEXING TECHNOLOGIES / A
JX CROSSWIND ACHIEVER 9591 {4}	840003205148688	9K	100	F	02/13/19	64	182	1,405	69	61	3.00	4.5	-0.9	-2.0	-0.6	1.7	1.4	18.8	6.1	JX-ACHIEVER{3}	JX CROSSWIND HARRIS 6173 {4}	86	CROSSWIND JERSEYS
JX AVI-LANCHE IMPISH ARISTOC 16884 {6}	840003131651764	45K	100	F	07/08/16	71	182	1,256	75	61	3.07	3.0	0.4	-0.9	-0.7	1.9	1.4	10.7	8.8	IMPISH	JX D&E CHILI ARISTOCRAT 13945 {5}	82	AVILA RICHARD & JENNIFE
JX CLOVER PATCH VICEROY MAXINE {6}	173408968	45K	100	F	07/04/18	69	182	1,569	63	58	2.92	4.8	-0.1	1.8	2.7	3.9	0.4	5.0	6.4	VICEROY	JX CLOVER PATCH CRUISER MOXIE {5}	82	KOZAK, ALAN
JX PINE-TREE ENZO DELLA 1912 {4}-ET	067771912	45K	100	F	11/16/18	65	182	1,442	56	58	2.98	4.7	1.8	0.9	1.9	3.1	1.3	9.5	7.0	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
PINE-TREE LISTOWEL DELLA-ET	067671582	45K	100	F	07/07/17	70	182	1,054	63	55	2.89	4.7	1.4	-0.5	1.0	2.7	1.5	7.3	8.5	LISTOWEL-P	OAKLANE CHISEL DELLA 2130-ET	85	SELECT SIRE INC - SIRE
TOG TAMPA 36336-ET	840003149715425	9K	100	F	04/23/18	65	182	1,233	69	54	2.84	5.0	0.7	-0.7	0.0	4.1	1.3	9.3	6.9	ALTACONFIRM	TOG BLUEBIRD S585 8079-ET		TRANS-OVA GENETICS
KASH-IN COMPLETELY 59172-ET	840003125900673	9K	100	F	04/08/19	63	182	1,001	79	53	3.03	3.9	-0.9	-1.1	0.2	2.6	1.6	17.9	6.9	COMPLETELY	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
JX LUCKY HILL GOT MAID WENDALYN {6}	840003147396137	45K	100	F	11/28/17	66	182	940	85	53	2.93	3.1	-1.1	-2.0	-1.4	2.4	1.6	18.3	7.0	JX-GOT MAID{5}	JX LUCKY HILL TARHEEL WEMBERLY {5}-ET	80	MASON, ANDY
DUTCH HOLLOW CHROME DINA-ET	840003200835911	45K	100	F	10/11/18	75	182	1,504	61	51	2.73	5.0	-0.1	-1.1	-1.5	1.0	2.0	22.8	10.4	CHROME	DUTCH HOLLOW REBEL DIVA-P	92	COUCH, KARIN CHITTENDEN
SEXING 84071-ET	840003146617133	29K	100	F	07/14/18	66	182	1,077	61	50	2.91	5.8	0.7	-1.1	0.2	2.2	1.5	23.0	7.9	DISCO	JX FARIA BROTHERS NXLEVEL PRAGUE {6}-ET		SEXING TECHNOLOGIES / A
PINE-TREE 1556 CHROME 2075 {6}-ET	075812075	45K	100	F	05/11/19	71	182	1,121	79	49	2.87	3.9	0.6	-1.1	-0.2	2.7	1.8	18.9	8.7	CHROME	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
JX CDF MAGNUS ISAAC W2300 {6}	840003147120066	14K	100	F	07/11/18	66	182	1,149	56	46	2.85	6.1	1.2	0.5	1.6	2.4	1.1	19.4	7.2	MAGNUS	JX CDF ISAAC LEGAL 14685 {5}	81	AVILA, DANNY
GRAMMER CHROME MEAGAN	067365390	9K	100	F	04/03/19	69	182	1,062	63	46	2.88	4.7	0.1	-0.7	0.1	1.8	1.6	25.4	9.0	CHROME	JX GRAMMER GREGG MORGAN {6}		GRAMMER JERSEY FARM LLC
JX AHLEM TUX LU 53434 {5}	067853434	14K	100	F	05/15/18	68	182	917	54	46	2.96	5.1	2.9	2.5	3.3	2.1	1.0	19.4	7.6	TUX	JX AHLEM LEONEL LU 49374 {4}	73	AHLEM FARMS PARTNERSHIP
JX FARIA BROTHERS JODECI DALHART {4}-ET	840003143561305	99K	100	F	06/06/17	67	182	715	59	46	2.87	5.0	0.4	1.3	1.5	3.9	0.8	14.4	5.6	JX-JODECI{3}	JX FARIA BROTHERS CHILI DORTMUND {4}-ET	90	PROGENESIS LP
JX DUPAT DANCER 20684 {4}-ET	840003204567308	14K	100	F	03/11/19	67	182	699	54	46	2.92	5.7	2.1	-0.2	0.3	1.2	2.0	31.1	7.1	JX-DANCER{3}	JX DUPAT LEONEL 15627 {4}	81	WICKSTROM JERSEY FARMS
JX ALL LYNNS NIKKI {4}	173268065	99K	100	F	01/29/18	71	182	1,025	66	45	2.87	4.4	-0.3	0.4	1.3	3.9	1.3	20.5	6.9	JX-CALVIN{4}	JX ALL LYNNS MARLO NERISSA {3}	81	PEAK GENETICS
JX FARIA BROTHERS FAMILIA 412459 {4}-ET	840003151357702	29K	100	F	05/07/18	66	182	830	85	45	2.86	4.1	0.1	-1.2	0.0	1.9	1.5	17.6	6.3	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 304584 {4}-ET	78	FARIA BROTHERS DAIRIES
JX AVI-LANCHE CALVIN PLUM 18822 {4}-ET	840003131412210	45K	100	F	07/02/17	69	182	1,183	62	44	2.76	5.4	0.3	0.5	0.8	3.1	1.4	20.2	5.6	JX-CALVIN{4}	JX AVI-LANCHE MARLO PLUM 15372 {3}-ET	86	SEXING TECHNOLOGIES / A
KASH-IN JIGGY 59625	840003125901126				05/22/19	33	182	879	60	44	2.74	5.5	0.8	-0.3	0.7	3.1	1.5	20.2	8.4	JX-JIGGY{6}	JX KASH-IN DISCO 52500 {6}-P-ET		RANCHO TERESITA DAIRY
VIERRA COMPLETELY 21489	840003201009368	9K	100	F	02/01/19	65	182	583	79	43	2.97	4.8	1.5	0.9	1.2	1.8	1.0	8.7	7.4	COMPLETELY	JER-Z-BOYZ PROMISE MAYD 46607	78	VIERRA DAIRY FARMS
TOG BASMATH W943 8661-ET	840003200059544	9K	100	F	09/20/18	70	182	1,016	53	42	2.76	6.4	3.3	0.7	1.0	2.8	1.3	18.4	8.0	PILGRIM	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
DUTCH HOLLOW CRAZE CHINA	840003148600948	45K	100	F	05/07/18	68	182	829	64	42	2.89	5.7	1.3	-0.1	-0.1	2.0	2.2	28.4	9.4	CRAZE	DUTCH HOLLOW IMPISH CHINCHILLA-P-ET	83	CHITTENDEN, PAUL C
JX KASH-IN BELLMAN 58633 {4}-ET	840003204989585	9K	100	F	02/17/19	63	182	661	61	42	2.89	5.5	1.7	0.2	1.5	4.2	1.9	24.7	7.3	JX-BELLMAN{3}	JX KASH-IN DISCO 52500 {6}-P-ET		RANCHO TERESITA DAIRY
PRIMUM KINGSTON BFIREFLY 882-ET	840003132248545	45K	100	F	05/03/19	67	182	491	78	42	3.00	4.6	0.6	0.4	1.3	2.6	1.7	16.2	8.4	KINGSTON	JX PRIMUM BANCROFT 17466 {6}		JERSEYLAND SIRE
CLOVER PATCH BANCROFT DAFFY	173332030	45K	100	F	02/21/18	70	182	981	52	41	2.73	6.4	0.8	0.2	2.3	4.2	1.7	19.1	8.0	BANCROFT	CLOVER PATCH VOLCANO DIZZY	84	KOZAK, ALAN
AHLEM DISCO BUTTONS 51392-ET	075851392	9K	100	F	06/24/17	66	182	893	39	39	2.76	6.4	2.8	0.3	1.2	3.3	1.8	27.8	8.6	DISCO	AHLEM AXIS BUTTONS 45034-ET	90	QUARESMA RAY & SUSANNE
KASH-IN CRAZE 59013-ET	840003125900514	9K																					

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/					Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
AHLEM DISCO SPRITE 52982	067952982	9K	100	F	02/24/18	66	182	704	66	37	2.73	6.6	2.4	-0.3	0.6	2.5	1.8	24.9	8.6	DISCO	AHLEM CHEKELO SPRITE 48952	78	AHLEM FARMS PARTNERSHIP
JX TAYLOR BROTHERS VICEROY 8693 {6}-ET	840003201596091	14K	100	F	04/06/19	69	181	1,446	64	61	2.91	4.3	-0.8	-0.2	0.8	4.3	0.9	6.5	6.2	VICEROY	JX TAYLOR BROTHERS TAD 7861 {5}		TAYLOR BROTHERS
JX HILMAR KLAY ARIANNA {4}	840003132248446	14K	100	F	12/21/18	66	181	1,545	53	58	3.02	5.0	1.2	1.0	2.6	3.3	1.5	16.1	7.5	JX-AVON KLAY{3}	HILMAR VICEROY 5680	80	AHLEM, CHARLES
JX SUNSET CANYON GM M MAID 3058 {6}-ET	173138083	9K	100	F	10/18/17	66	181	1,310	87	58	2.87	2.9	-2.1	0.0	0.9	1.5	1.1	5.2	6.5	JX-GOT MAID{5}	SUNSET CANYON MAGNUM I MAID 510-ET	84	SILVA, ERIC LEONARD
PINE-TREE 1556 CHROME 2080 {6}-ET	075812080	45K	100	F	05/14/19	71	181	1,307	70	58	2.96	3.5	-0.5	-0.7	-0.2	2.0	1.9	16.6	8.5	CHROME	JX PINE-TREE WORLD CUP DELIA {5}-ET		STEINER, MATTHEW
JX DUPAT BANCROFT 17560 {5}-P	840003142712940	9K	100	F	07/10/17	70	181	1,482	57	57	2.89	4.6	0.6	-0.1	0.4	2.6	1.7	13.3	9.3	BANCROFT	JX DUPAT VERN 14882 {4}-P	83	WICKSTROM JERSEY FARMS
JX PINE-TREE ENZO DENVER 1890 {4}-ET	067771890	45K	100	F	10/12/18	67	181	1,494	62	55	2.81	4.6	0.1	0.2	1.0	2.8	1.4	9.9	8.2	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELIA {5}-ET		STEINER, MATTHEW
JX PEAK MERRY ZIZIC 81762 {5}-ET	840003205435832	9K	100	F	03/07/19	64	181	1,156	76	55	2.85	4.3	-1.8	-0.4	1.1	3.1	1.0	9.9	6.9	JX-ALTAZIZIC{4}	JX PEAK MERRY {6}-ET		PEAK GENETICS
JX KASH-IN HATARI 57120 {4}-ET	840003202629560	9K	100	F	10/07/18	66	181	1,147	58	55	2.84	4.8	-0.6	-0.6	-0.3	1.1	1.8	21.3	7.1	JX-HATARI{3}	KASH-IN CHROME 47024-ET	80	RANCHO TERESITA DAIRY
FOUR J LISTOWEL 12108 {4}	840003148595403	9K	100	F	12/13/17	68	181	1,075	72	54	2.92	3.4	-0.7	0.2	1.0	0.7	1.3	8.7	7.4	LISTOWEL-P	FOUR J MACKENZIE 20883 {3}		FOUR J JERSEYS
SUNSET CANYON VIC BABBETTE 3366-ET	173533655	9K	100	F	11/22/18	70	181	930	70	54	3.06	3.7	-0.3	0.8	2.3	2.9	1.1	17.1	7.1	VICEROY	CAL-MART SPARKY BABA 6975	92	SILVA, ERIC LEONARD
MM MACKENZIE 1262	840003144611353	45K	100	F	07/07/17	71	181	1,011	87	53	3.07	3.1	0.1	-1.8	-0.8	2.2	2.1	18.4	6.4	MACKENZIE	MM BLADE 15800 {6}	85	MISTY MEADOW DAIRY
CDF KESTREL VICEROY W4165	840003200733555	14K	100	F	12/30/18	67	181	1,297	71	51	2.93	4.7	1.7	0.5	2.1	3.7	0.9	3.2	7.9	KESTREL-P	CDF VICEROY TEE TIME W8336	80	C & S LIVESTOCK
JX VDF LUNDQUIST DELLIA {4}-ET	840003200644012	9K	100	F	08/20/18	64	181	1,117	52	50	2.79	5.7	0.3	0.1	0.4	1.9	1.7	24.1	7.4	JX-LUNDQUIST{3}	PINE-TREE MARCIN DELLIA-ET		VIERRA DAIRY FARMS
DUPAT JIGGY 21085-ET	840003204567709				05/26/19	34	181	1,007	65	50	2.78	5.5	0.4	-0.6	0.1	1.3	1.2	14.3	9.0	JX-JIGGY{6}	DUPAT SANGITA 17199	74	WICKSTROM JERSEY FARMS
DUPAT JIGGY 21089-ET	840003204567713				05/27/19	34	181	1,007	65	50	2.78	5.5	0.4	-0.6	0.1	1.3	1.2	14.3	9.0	JX-JIGGY{6}	DUPAT SANGITA 17199	74	WICKSTROM JERSEY FARMS
TOG ELEANOR 37513-ET	840003203346821	9K	100	F	03/11/19	65	181	1,299	85	49	2.95	5.0	0.4	-0.4	0.4	2.3	0.7	6.8	6.7	COMPLETELY	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
VICTROY DISCO ROSEI 51695 {4}	173563375	14K	100	F	04/28/18	66	181	1,091	82	49	2.89	4.5	0.0	-1.3	-1.1	1.5	1.6	15.8	7.3	DISCO	VICTORY MACKENZIE 46144 {3}	80	VICTORY FARMS LLC
JX JCJ STEPH 40830 {4}	840003149399869	14K	100	F	05/01/18	66	181	996	71	49	2.89	4.8	1.7	1.0	1.6	2.3	0.9	6.6	7.0	JX-STEPH{3}	JCJ VICEROY 36340		AHLEM, JAMES
AVI-LANCHE CHROME SUNSHINE 27787-ET	840003148506683				02/26/19	42	181	1,136	59	48	2.82	4.6	-1.5	0.9	1.5	2.3	1.9	21.8	8.3	CHROME	AVI-LANCHE LEMON SUNSHINE 16399	84	AVILA HOWARD & JENNIFE
JX JER BEL MALDINI SCARLET {5}-ET	173491674	45K	100	F	09/07/18	67	181	979	67	48	2.75	3.8	0.8	-0.6	0.6	2.3	1.3	16.7	7.9	JX-MALDINI{4}	JX JER BEL BANCROFT ADELIN {6}	86	KING RICHARD & FAMILY
JX FOREST GLEN GOT MAID BECKA {6}	067805572	45K	100	F	01/17/19	66	181	826	70	48	2.86	4.7	0.5	0.4	1.3	2.5	0.9	4.3	7.6	JX-GOT MAID{5}	FOREST GLEN LARS BECKA	78	FOREST GLEN JERSEYS
JX JER-Z-BOYZ GOT MAID 61357 {6}	173224728	45K	100	F	01/01/18	67	181	716	69	48	2.82	4.2	-0.3	-0.7	1.0	2.4	1.6	16.3	7.8	JX-GOT MAID{5}	JER-Z-BOYZ CHILI JACKI 52249	82	GRAVES, ROBERT
JX SEXING CRAZE 86163 {5}-ET	840003146619225	63K	100	F	05/21/19	68	181	1,284	67	47	2.93	6.0	1.4	0.0	1.3	2.3	1.8	16.8	9.1	CRAZE	JX SEXING 82273 {4}		SEXING TECHNOLOGIES / A
JX FOREST GLEN WORLD CUP ASHES {5}	067805061	45K	100	F	08/31/18	70	181	1,277	69	47	2.90	4.9	0.8	0.9	1.2	2.0	0.8	11.3	7.7	JX-WORLD CUP{4}	JX FOREST GLEN MAGNUM ASHES {6}	72	FOREST GLEN JERSEYS
JCJ BANCROFT 39782	840003146674812	14K	100	F	12/29/17	70	181	1,205	59	47	2.97	5.5	1.9	0.2	0.8	2.8	1.2	20.7	8.4	BANCROFT	JCJ HOBBIT 32175	76	AHLEM BROTHERS
KASH-IN CRAZE 58690	840003204989642	9K	100	F	02/25/19	65	181	1,097	49	47	2.82	5.2	1.7	0.0	1.4	3.9	1.9	27.5	8.4	CRAZE	JX KASH-IN FLASH 51672 {6}-ET	79	RANCHO TERESITA DAIRY
JX PEAK MIRANDA {4}-ET	840003147223941	99K	100	F	03/05/18	67	181	959	57	47	2.80	5.2	0.9	1.0	2.3	3.4	1.4	15.0	6.4	JX-FUTURE{3}	JX FARIA BROTHERS CHILI MEDELLIN {5}	82	PEAK GENETICS
JX AHLEM VICEROY TARA 52673 {3}	067952673	99K	100	F	01/04/18	72	181	638	76	47	3.05	4.6	0.0	0.8	2.2	4.7	1.2	14.6	8.4	VICEROY	JX AHLEM SOPRANO TARA 43532 {5}	85	ABS GLOBAL INC
JX CAL-MART CALVIN BEVIE 9615 {5}	067389615	45K	100	F	01/04/18	69	181	938	58	46	2.79	5.3	-0.7	-0.4	2.0	4.8	1.5	19.8	5.7	JX-CALVIN{4}	CAL-MART VISIONARY BIBI 7886	84	MARTIN DAIRY LLC
JX HILMAR KLAY DOLLYPARTON {4}-P	840003203810453	14K	100	F	11/27/18	67	181	1,159	53	45	2.90	6.1	1.7	0.7	1.1	1.8	1.3	22.8	7.3	JX-AVON KLAY{3}	HILMAR VICEROY 5488 {4}	78	AHLEM, CHARLES
WILSONVIEW DREW MARCHELLA	173297122	45K	100	F	03/19/18	68	181	929	68	44	2.92	6.3	0.9	-0.6	0.2	2.2	1.2	18.8	7.9	DREW	WILSONVIEW FORMIDABLE MIRACLE	86	WILSONVIEW DAIRY
DBW DISCO INDICA OF ANYKING	067793135	45K	100	F	09/03/18	68	181	908	75	44	2.89	5.6	2.1	-1.4	-0.9	0.9	1.7	21.7	8.6	DISCO	DBW SALSA KRISTI-P	82	ANYKING DAIRY
LEGENDAIRY STEVE DARLA	173208326	45K	100	F	08/22/17	71	181	328	94	44	3.01	4.0	0.1	-0.6	-0.3	0.8	0.7	12.3	8.7	STEVE	LEGENDAIRY KASCADE DARLA	78	SEALS THOMAS L & JENNIE
JX CAL-MART JACKSON GEORGIE {6}	067796643	45K	100	F	03/17/19	67	181	1,032	66	43	2.73	5.7	2.0	-1.0	-0.1	1.2	1.9	24.6	7.6	JX-JACKSON{5}	CAL-MART PHARO GOLDA 9328-ET		MARTIN DAIRY LLC
JX JX SEXING 83886 {4}-ET	840003146616948	29K	100	C	06/10/18	67	181	885	50	43	2.85	5.8	0.0	0.2	1.3	3.3	1.7	27.6	6.8	JX-WORLD CUP{4}	JX SEXING 77487 {3}-ET		SEXING TECHNOLOGIES / A
JX RED TOP VICEROY 45900 {5}	840003201593686	14K	100	F	08/25/18	70	181	607	75	43	2.93	5.8	1.1	1.1	2.9	3.9	0.9	8.8	7.3	VICEROY	JX RED TOP PITBULL 38312 {4}	79	RED TOP JERSEYS
JX AVI-LANCHE DISCO SYRIA 19587 {4}	840003131412975	45K	100	F	11/16/17	67	181	963	62	42	2.89	6.0	1.8	1.8	2.4	2.8	1.1	13.1	6.7	DISCO	JX AVI-LANCHE VICEROY SYRIA 16144 {3}	69	SEXING TECHNOLOGIES / A
JX JCJ DYNASTY 40518 {6}	840003149399557	14K	100	F	04/08/18	69	181	975	50	41	2.86	7.3	2.2	1.9	3.4	4.3	1.1	16.5	8.7	DYNASTY	JX JCJ VICEROY 35978 {5}	78	AHLEM, JAMES
TOG GRAPE 36848-ET	840003149715937	9K	100	F	08/12/18	69	181	684	55	41	2.85	5.9	0.7	1.9	4.0	5.1	0.9	14.3	7.8	VICEROY	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
AHLEM DISCO PEPPER 52819	067952819	9K	100	F	01/31/18	65	181	601	63	41	2.84	6.1	1.0	-0.5	-0.3	2.5	1.7	27.4	7.8	DISCO	AHLEM CHEKELO PEPPER 48837	78	AHLEM FARMS PARTNERSHIP
JX AARDEMA BARBS DESTINY {4}	840003146190225	99K	100	F	08/28/17	70	181	600	74	41	2.84	5.2	0.0	-0.4	-0.1	1.3	2.1	19.7	8.6	JX-PATRON{3}	JX AARDEMA 54443 {3}	77	ABS GLOBAL INC
TOG ILOMBA 37200-ET	840003203346508	9K	100	F	11/28/18	69	181	1,141	50	40	2.81	8.3	2.8	1.8	3.1	2.9	1.1	19.1	8.7	IVORY	TOG DATE U755 8350-ET		TRANS-OVA GENETICS
SEXING 84912-ET	840003146617974	29K	100	F	12/04/18	67	181	856	52	40	2.90	6.2	1.6	-0.1	0.7	3.3	2.0	30.3	8.7	DISCO	JX DUPAT BALTAZAR FURIOSA {6}-ET		SEXING TECHNOLOGIES / A
FOREST GLEN CRAZE SIS	067805681	45K	100	F	02/21/19	69	181	811	61	40	2.95	6.8	2.2	1.3	1.9	3.1	1.5	9.2	9.3	CRAZE	FOREST GLEN DAYBREAK CRINKLE	80	FOREST GLEN JERSEYS
JX JX SEXING 84142 {4}-ET	840003146617204	29K	100	F	07/23/18	66	181	774	48	40	2.73	6.6	1.1	0.9	1.6	3.5	1.9	25.0	7.6	DISCO	JX SEXING 76436 {3}-ET	85	INGURAN LLC DBA SEXING
RIVER VALLEY CRAZE CHERITA 2220-ET	840003207030932				05/13/19	35	181	830	63	37	2.83	6.5	1.8	0.6									

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA					EFV/					Dam	Dam FS	Owner	
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX OAK LANE EUSEBIO ELSA (5)-ET	067742181	45K	100	F	01/14/17	70	180	1,107	80	62	2.90	3.0	-0.6	-3.9	-2.4	0.9	1.8	18.2	6.8	JX-EUSEBIO(4)	OAKLANE CHISEL DELLA 2130-ET	85	OAK LANE JERSEYS
JX FOREST GLEN GOT MAID GENA (6)-ET	067753536	45K	100	C	07/26/17	68	180	1,487	66	60	2.76	3.3	-1.8	-2.8	-1.3	2.1	1.7	16.3	8.5	JX-GOT MAID(5)	JX FOREST GLEN HARRIS GENE (5)	82	BANSEN STANLEY K & DORA
FOUR J COMPLETELY 15519 (6)	840003204183102	9K	100	C	02/21/19	64	180	1,164	86	60	2.88	3.8	-1.0	-2.9	-2.4	0.6	0.9	9.5	6.8	COMPLETELY	JX FOUR J MESSI 23940 (5)	82	FOUR J JERSEYS
RED TOP VICEROY 46921 (5)	840003202572542	14K	100	F	10/22/18	72	180	1,622	74	59	3.05	4.6	-0.8	-0.6	0.5	2.9	1.0	12.3	8.1	VICEROY	RED TOP HOBBIT 31147 (4)	80	RED TOP JERSEYS
JX SUNSET CANYON GM DIXIE J547 (6)-ET	173293632	45K	100	F	12/25/17	68	180	1,044	73	57	2.80	2.9	-0.3	-2.8	-2.1	2.8	1.6	14.4	8.1	JX-GOT MAID(5)	SUNSET CANYON DAYBREAK A DIXIE		JENSEN, NATHAN A
JX ROC-BOT BELL DONNA 10774 (4)-ET	840003203480807	9K	100	F	12/09/18	64	180	1,450	55	56	2.83	5.1	-0.3	-1.1	0.2	3.4	2.2	24.3	7.2	JX-BELLMAN(3)	JX PROGENESIS JIVE DORIS (6)-ET		BAKKER, JORDAN
JX FARIA BROTHERS STEVENS 382875 (4)-ET	840003147345967	29K	100	C	12/09/17	65	180	1,188	71	55	2.78	4.7	-1.7	-0.8	-0.2	1.8	0.8	10.5	6.2	JX-STEVENS(5)	JX FARIA BROTHERS MARLO 304662 (3)-ET	82	FARIA DAIRY
KASH-IN COMPLETELY 59174-ET	840003125900675	9K	100	F	04/08/19	63	180	1,187	75	52	2.90	4.5	0.6	-1.6	-0.5	1.6	0.8	9.5	7.2	COMPLETELY	JX KASH-IN DISCO 52431 (6)-ET		RANCHO TERESITA DAIRY
JX DUPAT GOT MAID 19223 (6)	840003150983738	14K	100	F	06/03/18	68	180	1,155	70	52	2.82	4.3	0.2	-1.0	-0.4	2.0	1.6	14.5	8.7	JX-GOT MAID(5)	DUPAT SURGE 16289	84	WICKSTROM JERSEY FARMS
JX PINE-TREE ENZO DELLIA 1886 (4)-ET	067771886	45K	100	F	10/05/18	67	180	1,070	60	48	2.83	4.3	0.4	-0.6	-0.2	2.5	2.0	25.5	8.0	JX-ENZO(3)	JX PINE-TREE WORLD CUP DELLA (5)-ET		SEXING TECHNOLOGIES / A
JX RED TOP STEVE 45093 (4)	840003200835363	45K	100	C	07/01/18	71	180	853	95	48	2.98	4.0	0.1	-1.1	-1.0	0.5	1.4	11.8	8.4	STEVE	JX RED TOP MARLO 37362 (3)	81	RED TOP JERSEYS
JX KASH-IN DISCO 52693 (6)-ET	840003144015054	9K	100	F	06/22/17	66	180	806	62	47	2.73	3.7	-0.3	-0.8	0.8	3.7	1.4	22.5	8.0	DISCO	JX KASH-IN HARRIS 46873 (5)-ET		RANCHO TERESITA DAIRY
JX MM FAMILIA 6688 (4)-ET	840003203209638	45K	100	C	01/03/19	66	180	1,087	85	45	2.83	4.8	1.7	-2.3	-2.1	0.0	1.9	18.5	6.2	JX-FAMILIA(3)	JX MM PROP JOE 153 (4)	84	MISTY MEADOW DAIRY
PRIMUS KIAWA BFIREFLY 875-ET	840003132248538	45K	100	F	04/29/19	67	180	980	59	45	2.83	5.1	1.6	-1.2	0.5	3.6	2.0	23.0	8.7	JX-KIAWA-P(6)	JX PRIMUS BANCROFT 17466 (6)		JERSEYLAND SIRES
JX CROSSWIND ALTAZIZIC 9645 (5)	840003205148742	9K	100	F	03/02/19	63	180	672	75	45	2.82	4.5	0.8	-1.2	-0.6	2.2	1.2	18.4	6.5	JX-ALTAZIZIC(4)	JX CROSSWIND WORLD CUP 7822 (4)-ET		CROSSWIND JERSEYS
JX SEXING 82026 (5)-ET	840003132355860	29K	100	C	06/01/17	67	180	537	67	44	2.91	5.3	0.5	0.4	0.4	1.4	1.0	16.2	7.1	JX-GOT MAID(5)	JX SEXING CRIS CINDY 59695 (4)-ET	88	INGURAN LLC DBA SEXING
BAR MB TUX MAID 16361	840003151584937	14K	100	F	08/19/18	67	180	876	67	43	2.91	5.0	2.2	1.4	1.7	3.0	1.4	16.1	6.2	TUX	JX BAR MB SHOOTOUT MAID 11657 (6)-ET	75	BOER JERSEYS
DUPAT TUX 19449	840003150983964	14K	100	F	07/13/18	69	180	935	55	42	2.87	6.6	2.7	0.7	1.3	3.4	1.6	16.5	8.4	TUX	DUPAT VICTOR 16459	81	WICKSTROM JERSEY FARMS
JX SEXING 84964 (4)-ET	840003146618026	29K	100	F	12/13/18	64	180	898	69	42	2.91	5.2	1.3	-0.4	0.7	2.6	1.9	26.2	6.0	JX-FAMILIA(3)	JX FARIA BROTHERS VESTIGE DALLAS (4)-ET		SEXING TECHNOLOGIES / A
TOG ASH 36923-ET	840003149716012	9K	100	F	09/07/18	68	180	316	69	42	2.96	4.6	0.4	3.2	4.9	5.5	0.3	3.1	6.6	VICEROY	TOG LESLIE S456 8013		TRANS-OVA GENETICS
AHLEM VICEROY GENEVEVE 52516	067952516	9K	100	F	12/11/17	71	180	900	75	40	2.87	5.7	1.1	2.0	3.5	2.1	1.1	5.8	8.4	VICEROY	AHLEM LEXICON GENEVEVE 46274	82	AHLEM FARMS PARTNERSHIP
JX CAL-MART STONEY BARBE 321 (4)	067796321	45K	100	F	10/29/18	67	180	446	66	40	2.74	5.2	-0.5	-0.6	0.8	2.5	1.6	20.3	7.1	JX-STONEY(3)	JX CAL-MART MARK BAYLY 8503 (6)	84	MARTIN DAIRY LLC
CDF HOST PREMIER W3018	840003200732908	14K	100	C	08/24/18	68	180	610	63	38	2.76	5.8	1.4	0.1	0.4	2.0	1.2	18.9	8.7	HOST	CDF PREMIER IMPULS T7700	90	TATE, BROCK
JX KASH-IN ACHIEVER 59281 (4)-ET	840003125900782	9K	100	F	04/20/19	63	180	426	55	38	2.86	5.5	1.9	0.2	0.8	3.8	2.1	27.1	6.4	JX-ACHIEVER(3)	JX KASH-IN BALTAZAR 52419 (6)-ET		RANCHO TERESITA DAIRY
JX AHLEM CHROME NELLIE 54543 (6)	067954543	14K	100	F	10/29/18	72	180	769	60	34	2.78	5.9	-0.5	0.8	1.8	3.6	1.9	25.8	9.1	CHROME	JX AHLEM INTREPID NELLIE 48424 (5)	82	AHLEM FARMS PARTNERSHIP
VALSIGNA DISCO 35911 (5)	840003204371137	14K	100	F	01/12/19	68	180	552	50	34	2.75	7.3	3.1	1.1	1.7	3.0	1.6	25.1	8.8	DISCO	VALSIGNA CHEKELO 29228 (4)	69	WICKSTROM DAIRIES L.P.
VALSIGNA DISCO 35645 (6)	840003204370871	14K	100	F	12/12/18	68	180	528	44	30	2.70	6.6	2.0	1.0	1.3	2.5	2.0	32.5	8.6	DISCO	VALSIGNA CHROME 28792 (5)	77	WICKSTROM DAIRIES L.P.
TOG DEBORAH 37547-ET	840003203346855	9K	100	F	03/19/19	63	180	107	50	29	2.70	6.2	1.5	2.5	4.0	4.8	0.9	19.9	5.6	OBSIDIAN-P	TOG TERRI R825 7858-ET		TRANS-OVA GENETICS
JX SBF HARRIS SAPPHERE (5)	067308930	14K	100	F	04/02/18	70	179	1,678	81	68	2.95	3.6	-3.5	-3.7	-2.6	1.4	2.0	18.8	7.6	JX-HARRIS(4)	SBF STRINGER TOPAZ (5)	82	ST BRIGIDS FARM
JX FOREST GLEN GOT MAID ABRIL (6)	067805606	45K	100	F	01/27/19	67	179	1,243	79	61	2.98	2.4	-2.2	-2.7	-2.0	1.7	1.5	20.7	7.8	JX-GOT MAID(5)	JX FOREST GLEN BANCROFT ABRIL (5)	80	BANSEN, DAN K
JX SCHULTZ RONDO 5187 (4)-ET	840003149135118	95K	100	F	07/14/18	66	179	1,346	71	60	2.92	3.6	-1.2	-2.0	-1.1	1.6	1.1	11.8	6.0	JX-RONDO(3)	JX SCHULTZ HARRIS NICHOLS (5)	83	THE SEMEX ALLIANCE
JX SEXING 85050 (4)-ET	840003146618112	29K	100	C	12/27/18	65	179	1,221	77	59	3.05	4.3	0.0	-2.4	-1.0	1.7	1.4	15.3	6.2	JX-FAMILIA(3)	JX FARIA BROTHERS NXLEVEL TOKYO (6)-ET		SEXING TECHNOLOGIES / A
VIERRA COMPLETELY 21491	840003201009370	9K	100	C	02/03/19	68	179	1,834	65	58	2.95	5.1	-0.9	-0.3	-0.1	0.5	1.5	17.4	7.4	COMPLETELY	FANELLI CALYPSO 9645	82	VIERRA DAIRY FARMS
FARIA BROTHERS LISTOWEL 349692-ET	840003141980237	29K	100	C	05/08/17	70	179	1,193	70	55	3.03	4.7	1.0	-1.1	0.2	0.6	1.5	15.1	8.1	LISTOWEL-P	D&E MACKENZIE KIRA 15260-ET	83	FARIA BROTHERS DAIRIES
JX PEAK DIVA (4)	840003143525340	45K	100	F	11/22/17	67	179	1,106	66	54	2.86	4.3	-1.5	-1.2	-0.9	3.8	1.1	15.7	7.1	JX-JODECI(3)	JX FARIA BROTHERS HARRIS DUBLIN (4)		PEAK GENETICS
JX RIVER VALLEY CHCKMT CHERITA 5265 (6)-ET	067725265	45K	100	F	05/28/17	67	179	1,286	82	53	2.91	4.1	-1.5	-1.6	-0.9	1.4	1.3	15.2	7.2	JX-CHECKMATE(5)	JX RIVER VALLEY CHROME CHERITA 1261 (5)-ET	90	CLOVER FARMS
JX PROGENESIS DS VCRY 62219 (4)-ET	840003205436339	9K	100	F	03/19/19	68	179	1,131	69	53	2.98	4.8	0.3	-0.3	1.0	3.0	1.4	17.8	7.7	VICEROY	JX FARIA BROTHERS DISCO DUMAS (3)-ET		PROGENESIS LP
LEGENDAIRY VICEROY MADDOX	173634543	45K	100	F	10/05/18	70	179	1,113	75	53	3.02	4.6	-0.1	0.3	2.2	2.1	0.8	5.5	7.1	VICEROY	LEGENDAIRY MAGNUM MADDOX	79	SEALS THOMAS L & JENNIE
JX PEAK MALIBU (4)-ET	840003145378425	45K	100	F	12/22/17	67	179	869	73	53	2.89	4.3	-2.1	-1.9	-0.8	2.4	1.2	16.6	7.5	JX-JODECI(3)	JX DUTCH HOLLOW HARRIS MOLLY (5)	81	JASURDA, ED
JX PINE-TREE ENZO DONIA 1887 (4)-ET	067771887	45K	100	F	10/07/18	66	179	1,058	72	52	2.99	3.9	0.6	-0.2	0.7	2.9	1.9	17.4	8.1	JX-ENZO(3)	JX PINE-TREE WORLD CUP DELLA (5)-ET		SEXING TECHNOLOGIES / A
MM KINGSTON 7495 (6)	840003205867271	9K	100	F	03/19/19	65	179	825	88	52	2.94	3.2	-0.9	-1.8	-1.2	-0.2	1.6	14.0	7.7	KINGSTON	MM MACKENZIE 1352 (5)		MISTY MEADOW DAIRY
PRIMUS MIAMI 21068-ET	840003204567692				05/23/19	35	179	1,225	52	52	2.82	6.0	0.8	-0.4	0.8	2.3	1.5	18.4	8.8	MIAMI	JX DUPAT DISCO WILLA 17809 (6)-ET		JERSEYLAND SIRES
PRIMUS MIAMI 21091-ET	840003204567715				05/27/19	35	179	1,225	52	52	2.82	6.0	0.8	-0.4	0.8	2.3	1.5	18.4	8.8	MIAMI	JX DUPAT DISCO WILLA 17809 (6)-ET		JERSEYLAND SIRES
PRIMUS MIAMI 21115-ET	840003204567739				05/30/19	35	179	1,225	52	52	2.82	6.0	0.8	-0.4	0.8	2.3	1.5	18.4	8.8	MIAMI	JX DUPAT DISCO WILLA 17809 (6)-ET		JERSEYLAND SIRES
JX RIVER VALLEY CLVIN CHERITA 60262 (5)-ET	173176632	45K	100	F	11/12/17	70	179	1,314	70	51	2.86	5.3	-0.3	-1.0	1.2	1.4	1.0	12.2	6.3	JX-CALVIN(4)	JX SHAN-MAR FASTRACK CHERITA (4)	86	RIVER VALLEY FARM
JX FARIA BROTHERS JODECI 412814 (4)-ET	840003151358057	29K	100	F	05/12/18	66	179	1,040	68	51	2.99	3.8	-0.7	-0.5	-0.3	2.9	1.3	20.8	5.9	JX-JODECI(3)	JX FARIA BROTHERS NXLEVEL 310247 (5)-ET	81	FARIA DAIRY
JX SEXING 85400 (4)-ET																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
CLOVER PATCH BANCROFT JITTERS	173336351	45K	100	F	03/09/18	71	179	1,084	61	47	2.90	4.7	1.5	-0.9	0.1	3.2	1.9	19.5	9.0	BANCROFT	JX CLOVER PATCH VOLCANO JAMBOREE {6}	79	KOZAK, ALAN
JX CROSSWIND VICEROY 9762 {5}	840003205148859	9K	100	F	04/14/19	68	179	1,057	47	45	2.85	6.4	-1.0	3.2	4.6	5.2	1.2	18.1	6.2	VICEROY	JX CROSSWIND SOPRANO 7871 {4}		CROSSWIND JERSEYS
PEELERS CRAZE PAMALEA 1909	840003205373051	45K	100	F	02/10/19	68	179	1,142	61	43	2.71	5.8	1.3	-0.7	-0.1	0.7	1.9	20.1	8.8	CRAZE	PEELERS SMACK PAMALEA 1710-P		PEELER, L D
PRIMUS CHROME VCARNIVAL 897-ET	840003132248560	45K	100	F	05/15/19	70	179	935	62	43	2.72	5.8	-1.0	-1.2	-1.3	1.5	2.3	28.2	8.8	CHROME	PRIMUS VALERGO LMNHD 306-P-ET		JERSEYLAND SIRES
JX KASH-IN CYRUS 59044 {4}-ET	840003125900545	9K	100	F	03/29/19	63	179	493	61	43	2.84	5.3	1.8	0.5	1.1	2.2	0.9	20.6	6.8	JX-CYRUS{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
VALSIGNA DISCO 35874	840003204371100	14K	100	F	01/08/19	68	179	823	52	41	2.76	6.1	2.3	1.1	1.1	2.8	1.0	17.1	9.5	DISCO	VALSIGNA REGAL 26646	73	WICKSTROM DAIRIES L.P.
PINE-TREE 1598 PROMO 2015-P-ET	075812015	45K	100	F	03/21/19	66	179	643	49	40	2.83	5.9	1.7	1.2	2.4	3.2	1.2	21.7	7.9	PROMO-P	PINE-TREE LISTOWEL DELLA 1598-P-ET		STEINER, MATTHEW
CDF CHROME 25438-ET	840003207030228				06/14/19	42	179	913	62	40	2.83	5.5	-0.5	0.8	1.0	3.1	1.9	25.6	9.7	CHROME	CDF VICEROY LAYNE W6091	79	C & S LIVESTOCK
CDF DISCO VICEROY W4075	840003200733465				12/11/18	36	179	684	63	39	2.93	5.8	1.6	1.4	2.0	3.3	1.5	20.9	8.3	DISCO	CDF VICEROY LEGAL PROMISE W8066	79	C & S LIVESTOCK
KASH-IN CRAZE 55963	840003150864949	9K	100	F	06/11/18	66	179	791	55	37	2.86	6.6	2.2	2.0	2.4	2.0	2.1	24.7	8.5	CRAZE	KASH-IN SMACK 50060-ET	84	RANCHO TERESITA DAIRY
JX FOUR J ZINC 16108 {4}-ET	840003207642092	9K	100	F	05/01/19	63	179	793	51	36	2.82	6.4	2.0	0.8	1.2	3.3	2.2	31.8	6.8	JX-ZINC{5}	JX FOUR J PELE 10215 {3}	80	FOUR J JERSEYS
JX AHLEM PILGRIM CHARM 54913 {4}	067954913	14K	100	F	01/01/19	70	179	670	34	36	2.90	6.8	5.3	4.2	5.0	4.0	1.1	18.7	6.9	PILGRIM	JX AHLEM VANDRELL-G CHARM 48114 {3}	83	AHLEM FARMS PARTNERSHIP
GOFF DISCO 37635-ET	067837635	9K	100	F	01/07/19	67	179	1,154	47	35	2.80	7.7	3.9	1.0	1.6	2.5	2.1	34.1	9.5	DISCO	GOFF PHAROAH 23954-ET		GOFF, BUSTER
JX CROSSWIND WORLD CUP 8286 {4}-ET	840003148106099	9K	100	F	12/06/17	66	179	307	49	32	2.90	6.6	2.8	0.9	2.3	4.7	1.7	30.6	6.5	JX-WORLD CUP{4}	JX CROSSWIND VANDRELL 6870 {3}-ET	83	CROSSWIND JERSEYS
PEAK MINNE CMPLTL 1795-ET	840003205436888	9K	100	C	04/17/19	65	178	1,950	76	71	3.16	3.6	-1.7	-2.0	-0.4	2.3	1.6	12.5	8.1	COMPLETELY	JX PEAK MINNIE {6}-ET		PEAK GENETICS
JX SANDCREEKS E VICE CHIMPANZEE {6}	840003147815142	14K	100	F	04/09/18	70	178	1,874	80	67	2.95	2.6	-1.7	-1.9	-0.5	2.7	0.9	4.4	7.0	VICEROY	JX SANDCREEKS HARRIS CHIMP {5}-P-ET	79	SAND CREEK DAIRY LLC
JX CAL-MART HARRIS CADE 9446 {5}	067389446	45K	100	F	10/08/17	72	178	1,765	72	66	2.82	3.4	-1.9	-1.3	-0.5	1.6	1.0	-0.9	7.6	JX-HARRIS{4}	CAL-MART DAZZLER CERI 7080	78	MARTIN DAIRY LLC
JX SEXING 82411 {6}	840003132356245	29K	100	F	11/15/17	66	178	1,682	83	64	2.88	2.6	-2.6	-2.0	-1.2	1.3	1.3	8.5	6.4	JX-GOT MAID{5}	JX SEXING MAGNUM GAIL 59789 {5}-ET	80	INGURAN LLC DBA SEXING
JX TAYLOR BROTHERS GOT MAID 8368 {5}	840003151551417	14K	100	F	07/19/18	67	178	1,014	82	62	2.86	1.9	-2.5	-3.1	-1.6	1.6	1.5	8.1	7.6	JX-GOT MAID{5}	JX TAYLOR BROTHERS HARRIS 7360 {4}		TAYLOR BROTHERS
JX KASH-IN VICEROY 56193 {6}-P	840003200361997	9K	100	F	07/03/18	69	178	1,392	78	61	2.87	2.2	-1.3	-1.3	0.8	3.0	0.9	10.1	6.4	VICEROY	JX KASH-IN HARRIS 46349 {5}-P-ET	73	RANCHO TERESITA DAIRY
S-S-I VICTORY COMPLETELY 54823-ET	840003203845483	14K	100	F	03/14/19	66	178	1,464	64	60	3.03	4.6	1.1	0.3	1.7	2.4	1.1	1.3	8.0	COMPLETELY	PINE-TREE LISTOWEL DELLA-ET		SELECT SIRES INC - SIRE
JX KASH-IN ANVIL 59010 {4}	840003125900511	9K	100	F	03/25/19	65	178	1,489	62	59	3.07	4.8	0.0	-2.0	-0.9	2.4	2.6	31.5	7.8	JX-ANVIL{3}	JX KASH-IN REGENCY 52246 {6}	80	RANCHO TERESITA DAIRY
YOSEMITE PRINCETON VNFOKEN 38827	840003151891104	14K	100	F	10/10/18	67	178	1,422	68	59	2.97	3.0	-2.4	-0.6	1.2	2.7	1.6	14.7	8.6	PRINCETON	YOSEMITE VANFOEKEN HOBBIT 36374	81	YOSEMITE JERSEY DAIRY
JX CROSSWIND STEVENS 8203 {4}-ET	840003148106016	9K	100	F	11/11/17	64	178	1,139	70	59	2.85	4.2	-0.2	-2.6	-1.4	2.7	1.0	12.7	6.4	JX-STEVENS{5}	JX CROSSWIND VANDRELL 6870 {3}-ET	83	CROSSWIND JERSEYS
S-S-I VICTORY COMPLETELY 54809-ET	840003203846010				03/16/19	35	178	1,330	70	59	2.99	4.0	0.5	-0.8	0.3	1.8	1.3	5.8	8.1	COMPLETELY	PINE-TREE LISTOWEL DELLA-ET		SELECT SIRES INC - SIRE
JX AHLEM BROTHERS AVON KLAY 41634 {4}	840003200309672	14K	100	F	09/14/18	67	178	1,705	62	57	3.00	4.6	1.2	0.8	1.9	2.8	1.5	13.3	8.4	JX-AVON KLAY{3}	AHLEM BROTHERS VICEROY 37080		AHLEM BROTHERS
DUPAT COMPLETELY 20674-ET	840003204567298	14K	100	F	03/09/19	67	178	1,402	70	54	3.10	4.0	0.2	-0.3	0.6	1.4	1.3	15.6	7.7	COMPLETELY	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
JX DUPAT GOT MAID 19140 {6}-ET	840003150983655	45K	100	F	05/13/18	69	178	1,303	59	54	2.86	4.8	-0.5	-0.3	0.6	2.8	1.6	13.9	8.5	JX-GOT MAID{5}	DUPAT CRITIC 406-P-ET	92	WICKSTROM JERSEY FARMS
JX SEXING COMPLETELY 86051 {4}-ET	840003146619113	63K	100	F	05/08/19	66	178	1,162	83	54	3.02	3.7	-1.0	-1.1	-0.7	0.8	1.2	11.6	7.3	COMPLETELY	JX SEXING 78767 {3}-ET		SEXING TECHNOLOGIES / A
JX CLOVER PATCH VICEROY LIPSTICK {4}	173408801	45K	100	F	06/25/18	69	178	1,132	60	54	3.05	4.7	0.7	1.9	2.8	4.4	1.3	13.8	6.1	VICEROY	JX CLOVER PATCH AVON LILLAC {3}	86	KOZAK, ALAN
CDF PRINCETON TRAJECTORY W3142	840003200733032	14K	100	F	09/20/18	67	178	1,255	67	52	3.06	4.8	0.0	-0.7	0.8	2.3	1.5	22.4	8.2	PRINCETON	CDF TRAJECTORY 83759	72	C & S LIVESTOCK
JX FOUR J MESSI 12055 {5}	840003148595350	9K	100	C	12/08/17	69	178	655	88	52	2.93	2.7	-0.6	-4.0	-3.2	-0.7	2.0	28.0	7.6	JX-MESSI{4}	FOUR J MACKENZIE 20503 {5}	83	FOUR J JERSEYS
JX DUPAT TUX 19150 {6}	840003150983665	14K	100	F	05/15/18	69	178	1,380	57	49	2.90	5.7	1.7	0.8	1.1	2.0	1.4	14.5	8.6	TUX	JX DUPAT HARRIS 15867 {5}	73	WICKSTROM JERSEY FARMS
JX SEXING 85286 {4}-ET	840003146618348	29K	100	F	02/07/19	67	178	940	82	49	2.97	3.7	-1.3	-0.3	-0.5	-0.1	1.9	20.6	7.9	DANCER	JX SEXING 77255 {3}-ET		INGURAN LLC DBA SEXING
SEXING CRAZE 86075-ET	840003146619137	63K	100	F	05/12/19	68	178	1,231	65	48	2.93	5.7	0.6	-0.6	0.5	2.1	1.8	17.3	8.4	CRAZE	SEXING 78769-ET		SEXING TECHNOLOGIES / A
AHLEM LISTOWEL TIFFANY 53409-P-ET	067853409	14K	100	F	05/12/18	70	178	1,056	61	47	2.86	5.4	1.5	-0.8	0.4	2.4	1.5	11.9	8.7	LISTOWEL-P	AHLEM OLIVER TIFFANY 44270-PP	85	AHLEM FARMS PARTNERSHIP
JX AHLEM BROTHERS VICEROY 42603 {6}	840003202982834	14K	100	F	01/24/19	70	178	947	59	47	3.00	5.6	1.2	2.3	2.8	3.8	1.1	18.9	6.6	VICEROY	JX JCJ SULLY 35460 {5}	83	AHLEM BROTHERS
MM KINGSTON 7574 {6}	840003205867350	9K	100	F	03/26/19	65	178	439	92	46	2.95	3.6	0.2	-2.3	-1.8	0.0	1.9	16.2	7.9	KINGSTON	MM MACKENZIE 1597 {5}		MISTY MEADOW DAIRY
PINE-TREE 1556 CHROME 2082 {6}-ET	075812082	45K	100	F	05/15/19	71	178	904	64	44	2.84	4.9	-0.2	-0.4	0.2	3.1	1.7	16.4	8.4	CHROME	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
AHLEM TUX RUTH 54179	067954179	14K	100	F	09/03/18	68	178	585	66	44	3.03	4.6	2.1	1.2	1.8	2.8	1.5	14.7	8.4	TUX	AHLEM REGENCY RUTH 50190	81	AHLEM FARMS PARTNERSHIP
JX KASH-IN DISCO FROST {6}-P-ET	840003144014897	99K	100	F	06/01/17	68	178	654	55	43	2.73	5.5	1.2	-0.5	0.4	2.7	1.3	23.1	7.9	DISCO	JX KASH-IN HARRIS 46888 {5}-P-ET	84	VIERRA DAIRY FARMS
JX RED TOP JODECI 48891 {4}	840003205432338	14K	100	F	03/09/19	68	178	633	70	43	2.99	3.8	-0.7	0.2	0.1	3.7	1.4	22.8	8.1	JX-JODECI{3}	RED TOP VALUE 36182 {5}	80	RED TOP JERSEYS
JCJ CHROME 43537	840003206725767				06/07/19	41	178	985	55	43	2.86	5.7	0.6	0.7	1.1	3.1	2.2	24.3	9.2	CHROME	JX JCJ DYNASTY 38802 {6}		AHLEM BROTHERS
JX CAL-MART CUP FREYA 319 {5}	067796319	45K	100	F	10/27/18	70	178	845	58	41	2.86	5.6	2.5	0.4	0.3	2.8	1.4	21.9	8.0	JX-WORLD CUP{4}	CAL-MART SYSCO FALYNN 8393	69	MARTIN DAIRY LLC
JX AHLEM WORLD CUP HARMONY 52950 {5}	067952950	9K	100	F	02/19/18	68	178	754	42	40	2.81	5.8	2.9	1.7	3.5	5.3	0.8	16.0	8.0	JX-WORLD CUP{4}	AHLEM DAYBREAK HARMONY 48883-ET	77	AHLEM FARMS PARTNERSHIP
JX AHLEM PRIAPUS GINNY 54630 {4}-ET	067954630	14K	100	F	11/14/18	67	178	663	50	39	2.80	5.5	0.6	0.6	0.6	3.6	2.0	28.8	7.7	JX-PRIAPUS{3}	JX AHLEM CASCADE GINNY 50127 {6}	86	AHLEM FARMS PARTNERSHIP
JX MFW WORLD CUP SPARKLER {5}-ET	840003139073390	45K	100																				

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
GOFF DISCO 36297-ET	067836297	45K	100	F	08/25/18	68	178	825	48	31	2.80	7.5	2.8	0.8	1.7	3.9	2.2	32.5	8.6	DISCO	GOFF PHAROAH 23954-ET		GOFF, BUSTER
AHLEM STEVE SIREN 6227	067766227	9K	100	F	11/21/17	70	178	267	82	31	2.81	4.5	0.2	-1.1	0.3	2.7	1.6	23.6	9.9	STEVE	AHLEM GENOMINATOR SIREN 4262	77	AHLEM FARMS JERSEYS
CROSSWIND LEMONHEAD REGAN 7780 {5}	840003141477221	9K	100	F	05/21/17	70	178	114	58	30	2.87	6.1	2.1	1.8	3.2	2.4	1.5	25.0	7.9	LEMONHEAD	CROSSWIND VIVALDI 6379 {4}	82	JERSEYLAND SIRES
CROSSBROOK DISCO NEBULA	067380308	9K	100	F	01/17/18	66	178	355	44	29	2.76	6.3	1.6	2.4	2.5	2.7	1.6	26.4	8.8	DISCO	HEI-BRI MAGNIM NEVIA	90	SELECT SIRES INC - SIRE
JX MM HARRIS 3967 {5}	840003148932293	45K	100	F	04/08/18	72	177	1,645	84	66	2.79	2.1	-3.8	-2.8	-1.7	0.9	1.5	10.6	8.0	JX-HARRIS{4}	JX MM GSP 21311 {4}	80	MISTY MEADOW DAIRY
JX FARIA BROTHERS RONALDO 368404 {4}	840003144692459	29K	100	F	09/24/17	70	177	1,806	67	64	2.87	3.0	-1.1	-2.3	-1.2	3.9	1.6	16.3	5.6	JX-RONALDO{3}	FARIA BROTHER BLADE 236683 {4}	81	FARIA DAIRY
JX SEXING 78775 {6}-ET	840003132352609	29K	100	F	03/27/17	70	177	1,409	57	63	3.03	4.8	0.7	-0.8	0.3	2.2	1.1	6.2	8.3	LISTOWEL-P	JX SEXING HARRIS GLEAM 60930 {5}	84	SEXING TECHNOLOGIES / A
JX MOUNT ROCK HARRIS COPPER {5}	067686034	45K	100	F	10/04/16	71	177	1,365	85	63	2.84	3.7	-1.8	-5.5	-3.8	-0.2	1.4	11.1	7.5	JX-HARRIS{4}	MAINS DIVIDEND CORA	87	MAINS, DANIEL R
JX FARIA BROTHERS STEVENS 373624 {6}-ET	840003145742197	50K	100	F	10/21/17	67	177	1,154	63	62	2.75	3.6	-1.8	-0.9	-0.1	2.4	0.8	8.4	6.7	JX-STEVENS{5}	JX FARIA BROTHERS CHILI FIORENTINA {5}	82	FARIA BROTHERS DAIRIES
JX SUNSET CANYON GM H DIXIE 3005 {6}	173097384	45K	100	C	08/25/17	67	177	1,269	88	60	2.89	3.4	-1.7	-2.4	-1.5	2.4	0.9	1.9	7.4	JX-GOT MAID{5}	SUNSET CANYON HULK V DIXIE 387	84	SILVA, ERIC LEONARD
JX WILSONVIEW VICE SKYLAMP {6}-ET	173275023	45K	100	F	02/17/18	71	177	1,564	84	59	3.00	3.3	-0.6	-0.4	0.0	1.8	0.9	5.9	6.9	VICEROY	JX WILSONVIEW HI SKY {5}	90	WILSONVIEW DAIRY
JX RIVER VALLEY ENZO 5055MAC 6568 {4}-ET	067426568	45K	100	F	08/21/18	67	177	1,700	53	58	2.90	4.9	-0.6	0.2	1.4	2.5	1.6	14.2	7.8	JX-ENZO{3}	RIVER VALLEY LSTWL MACNCHEZ 5055-ET		RIVER VALLEY FARM
PEELERS CHROME IMAJOY 1923	840003205373065	45K	100	F	05/21/19	71	177	1,610	61	58	2.77	4.8	-1.9	-0.3	-0.3	0.7	1.7	10.7	8.8	CHROME	PEELERS SANGITA IMAJOY 1728		PEELER, L D
JX DUPAT FUTURE 20174 {4}-ET	840003201083255	14K	100	F	12/10/18	66	177	1,316	67	58	2.94	4.3	0.2	-2.4	-1.5	1.5	1.8	19.1	6.1	JX-FUTURE{3}	JX DUPAT HARRIS 14713 {5}-ET	85	WICKSTROM JERSEY FARMS
JX VALSIGNA STEVE 31974 {5}	840003143884934	14K	100	C	07/13/17	71	177	1,268	88	58	2.96	4.0	-0.2	-1.2	-0.1	1.4	0.6	-1.9	8.2	STEVE	JX VALSIGNA VERN 27693 {4}	81	WICKSTROM DAIRIES L.P.
JX DUPAT GOT MAID 18780 {5}	840003149435359	14K	100	F	03/02/18	66	177	1,182	85	58	2.91	2.7	-0.6	-0.6	-0.1	1.2	0.6	3.6	6.6	JX-GOT MAID{5}	JX DUPAT LEONEL 15673 {4}-ET	82	WICKSTROM JERSEY FARMS
JX KASH-IN FOURNETTE 56253 {4}-ET	840003200362057	9K	100	F	07/07/18	65	177	1,259	80	57	2.89	3.8	-2.0	-2.7	-1.8	1.6	1.9	18.8	7.2	JX-FOURNETTE{3}	JX KASH-IN EUSEBIO 49877 {5}-P-ET	83	RANCHO TERESITA DAIRY
YOSEMITE PRINCETON STEVE 38971	840003151891248	14K	100	C	11/20/18	68	177	1,100	78	57	3.04	4.4	-0.3	-2.5	-0.7	1.9	1.9	15.0	9.2	PRINCETON	YOSEMITE STEVE REGAL 36504	75	YOSEMITE JERSEY DAIRY
JX AVI-LANCHE BRICADE HORIZON 19532 {6}-ET	840003131412920	45K	100	F	11/05/17	67	177	935	79	57	2.88	2.0	-1.8	-1.8	-0.9	3.2	1.1	7.6	7.7	BARRICADE	JX AVI-LANCHE HARRIS HORIZON 16031 {5}-ET		AVILA RICHARD & JENNIFE
JX AARDEMA DARK SECRET {4}	840003146190828	9K	100	F	09/27/17	66	177	1,206	69	55	2.82	4.8	-1.5	-2.9	-2.0	1.3	2.0	18.8	8.0	JX-PATRON{3}	JX AARDEMA 55168 {4}	83	FARIA BROTHERS DAIRIES
JX DUPAT COMPLETELY 20504 {5}-ET	840003204567128	14K	100	C	02/08/19	67	177	1,511	57	54	2.83	4.6	1.4	-1.0	-0.7	1.1	1.5	20.1	7.3	COMPLETELY	JX DUPAT LEONEL 15192 {4}	85	WICKSTROM JERSEY FARMS
JX PEAK DBLN WCUP W679 {5}-ET	840003147223902	45K	100	F	03/04/18	69	177	1,238	66	54	2.88	4.3	-1.1	-1.4	-0.9	3.0	1.8	20.2	7.7	JX-WORLD CUP{4}	JX FARIA BROTHERS HARRIS DUBLIN {4}		PEAK GENETICS
JX DUPAT GOT MAID 19301 {6}	840003150983816	14K	100	F	06/20/18	67	177	1,219	59	54	2.71	4.0	0.0	-1.0	0.2	3.5	0.9	8.5	8.2	JX-GOT MAID{5}	JX DUPAT HARRIS 16180 {5}	76	WICKSTROM JERSEY FARMS
AHLEM VICEROY LEONA 7401	067797401	14K	100	F	10/20/18	71	177	1,124	63	54	2.91	4.9	0.4	0.4	2.7	4.1	0.8	2.3	8.2	VICEROY	AHLEM CHILI LEONA 4092	77	AHLEM FARMS JERSEYS
JX AVI-LANCHE DISCO HORIZON 19761 {6}-ET	840003131413149	45K	100	F	12/13/17	68	177	1,105	60	54	2.85	4.1	0.2	-1.3	-0.4	2.8	1.3	16.1	8.7	DISCO	JX AVI-LANCHE HARRIS HORIZON 16031 {5}-ET		AVILA RICHARD & JENNIFE
JX DUPAT GOT MAID 18351 {6}	840003147299001	14K	100	F	12/17/17	67	177	1,527	59	53	2.74	3.8	-1.5	-0.2	-0.3	1.1	1.7	20.3	7.2	JX-GOT MAID{5}	JX DUPAT CALYPSO 15630 {6}	78	WICKSTROM JERSEY FARMS
JX PROGENESIS CALVIN MARRY ME {5}-ET	110916695	45K	100	F	01/03/18	69	177	1,344	46	53	2.76	5.5	0.6	-0.9	0.6	4.3	1.6	23.2	6.7	JX-CALVIN{4}	PROGENESIS MATRIARCH-ET		THE SEMEX ALLIANCE
JX SANDCREEKS LISTOWEL FIESTA {6}-P-ET	840003146083322	14K	100	F	08/14/17	70	177	1,299	54	53	2.78	5.3	0.4	-0.9	0.6	3.1	1.2	9.5	8.7	LISTOWEL-P	JX SANDCREEKS HARRIS CHIP {5}-ET	90	SAND CREEK DAIRY LLC
JX FARIA BROTHERS MALDINI 435490 {4}	840003200500822	50K	100	F	09/08/18	67	177	1,249	78	53	2.94	4.7	1.1	-1.1	-1.0	0.8	1.1	9.0	6.5	JX-MALDINI{4}	JX AVI-LANCHE MARLO LETA 25005 {3}-ET	85	FARIA BROTHERS DAIRIES
JX AHLEM AVON KLAY SUE 54414 {4}-P	067954414	14K	100	C	10/07/18	66	177	1,221	67	52	2.97	4.4	0.6	-0.1	0.4	1.2	1.2	13.0	7.7	JX-AVON KLAY{3}	AHLEM STEVE SUE 50358	79	AHLEM FARMS PARTNERSHIP
JX FARIA BROTHERS JASPER {4}-ET	840003145742055	99K	100	F	10/18/17	68	177	1,215	62	52	2.91	6.2	1.2	-0.1	1.1	2.8	0.9	7.6	6.4	JX-PRIAPUS{3}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	PEAK GENETICS
JX PINE-TREE HILL WORLD KITKAT 1869 {4}-ET	067771869	45K	100	F	09/08/18	68	177	1,033	60	52	2.95	4.4	0.0	1.1	2.1	3.5	0.8	7.8	6.7	JX-WORLD CUP{4}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	85	STEINER, MATTHEW
DUPAT CHROME 20998	840003204567622				05/10/19	41	177	1,153	60	49	2.92	4.5	-1.1	-0.8	0.1	2.9	2.6	26.5	9.5	CHROME	JX DUPAT BANCROFT 17558 {6}		WICKSTROM JERSEY FARMS
JX VALSIGNA AVON KLAY 35649 {4}	840003204370875	14K	100	F	12/13/18	65	177	1,081	62	49	2.91	4.8	1.0	1.6	2.2	3.8	1.0	7.8	6.1	JX-AVON KLAY{3}	VALSIGNA VICEROY 30987	81	WICKSTROM DAIRIES L.P.
JX FARIA BROTHERS STEVENS 376820 {5}	840003145745393	29K	100	F	11/07/17	67	177	733	76	49	2.89	4.0	-0.3	-2.3	-1.7	1.1	1.9	24.6	7.7	JX-STEVENS{5}	JX FARIA BROTHERS PROP JOE 287230 {4}	84	FARIA BROTHERS DAIRIES
JX PEAK PTNIA ENZO 25214 {4}-ET	840003204943937	9K	100	F	05/08/19	62	177	1,191	66	48	2.77	5.0	-1.8	-0.7	-0.2	1.7	2.0	20.8	6.1	JX-ENZO{3}	JX AVI-LANCHE PETUNIA {4}-ET		PEAK GENETICS
JX AHLEM FRISCO KAREN 15305 {6}	075915305	14K	100	F	06/23/18	68	177	755	69	48	2.85	3.9	-0.4	-1.7	-1.5	0.8	1.5	18.7	8.9	JX-FRISCO{5}	AHLEM DETERMINATE KAREN 12389		AHLEM FARMS JERSEYS
JX AHLEM VICEROY CAPRICE 52953 {4}	067952953	9K	100	F	02/20/18	70	177	1,215	49	47	3.02	6.5	0.8	1.5	2.5	3.8	1.7	22.5	8.2	VICEROY	JX AHLEM MARLO CAPRICE 48967 {3}	87	AHLEM FARMS PARTNERSHIP
SUNWEST CHROME VICEROY W1906	840003204695958				05/25/19	42	177	1,177	55	47	2.87	4.7	-1.4	1.5	2.3	3.4	1.8	18.8	9.1	CHROME	SUNWEST VICEROY VALSON W5711	76	SUNWEST JERSEY DAIRY
JX PRIMUS ENZO CHLOE 533 {4}-ET	840003132248196	14K	100	F	01/12/19	67	177	1,112	55	47	2.84	5.5	0.4	-0.1	1.2	2.3	1.9	24.7	8.7	JX-ENZO{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
AHLEM VICEROY PANSY 52518	067952518	9K	100	F	12/12/17	70	177	905	70	46	3.12	5.8	0.8	1.6	2.9	3.9	1.0	12.8	8.2	VICEROY	AHLEM FEARLESS PANSY 48469-ET	81	AHLEM FARMS PARTNERSHIP
YOSEMITE DISCO REGENCY 38695	840003151890972	14K	100	F	08/30/18	67	177	1,116	57	45	2.92	4.8	0.1	0.8	1.7	3.3	2.1	24.5	8.3	DISCO	HEARTLAND JLS REG DUCHESS 34856	79	YOSEMITE JERSEY DAIRY
TOG LOIS 37203-ET	840003203346511	9K	100	F	11/29/18	69	177	1,230	64	44	2.79	6.3	1.6	0.8	2.3	3.5	0.6	11.0	7.2	IVORY	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
FOUR J DISCO 15969	840003204183552	9K	100	F	04/14/19	66	177	1,182	52	44	2.80	5.9	1.6	0.7	0.6	2.2	1.8	19.6	8.8	DISCO	FOUR J LISTOWEL 10597		FOUR J JERSEYS
TOG SHREVEPORT 36586-ET	840003149715675	9K	100	F	06/23/18	66	177	1,141	63	44	2.87	5.8	0.8	0.4	1.6	3.6	1.4	16.3	7.7	ALTACONFIRM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
KASH-IN COMPLETELY 59230-ET	840003125900731	9K	100	F	04/14/19	64	177	866	73	44	2.93	4.1	0.4	-0.9	0.1								

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/					Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
CAL-MART TAD PRISSY 9204	067709204	45K	100	F	05/18/17	70	177	626	55	42	2.87	4.6	1.8	1.9	2.1	2.6	1.3	17.5	8.0	TAD	CAL-MART KINDLE PORA 6743	83	SEXING TECHNOLOGIES / A
AHLEM DISCO SCARLET 52623	067952623	9K	100	C	12/28/17	65	177	896	58	40	2.87	6.8	2.1	-0.3	0.9	3.6	1.8	25.1	7.9	DISCO	JX AHLEM CHEKELO SCARLET A8684 {6}	76	AHLEM FARMS PARTNERSHIP
JX CO-OP CROSSWIND WC 6755 1061 {4}-ET	840003146960061	9K	100	F	12/21/17	68	177	681	61	39	2.99	6.7	2.9	0.5	0.8	2.7	1.7	22.4	7.8	JX-WORLD CUP{4}	JX CO-OP AARDEMA 43300 {3}-P-ET	86	GENESIS COOPERATOR HERD
TOG BUFFALO 36423-ET	840003149715512	9K	100	F	05/12/18	66	177	433	52	39	2.74	5.9	2.0	-0.1	1.3	4.5	1.1	13.5	8.7	ALTACONFIRM	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
SHAN-MAR STEVE LOLITA-ET	067641464	9K	100	C	01/22/17	70	177	689	88	38	2.94	4.8	0.3	-0.6	0.3	1.7	1.8	20.8	8.8	STEVE	HEARTLAND PHAROAH LINDSEY	88	GARDNER MARK & SHANNON
JX CROSSWIND CESPEDES 9689 {4}	840003205148786	9K	100	F	03/15/19	64	177	457	72	38	2.83	5.6	0.1	0.4	0.3	0.3	1.4	15.6	6.9	JX-CESPEDES{3}	CROSSWIND TUX 7907 {5}		CROSSWIND JERSEYS
BLUE MIST TAD MACKIE	173147865	45K	100	F	05/13/17	72	177	443	74	38	2.84	5.3	1.8	-0.4	0.3	3.3	1.0	15.1	7.3	TAD	JX BLUE MIST MORRIS MACKIE {6}	76	GOMES JERSEY DAIRY, LLC
AVI-LANCHE VICEROY BELLA 25540	840003148504436	9K	100	F	04/14/18	70	177	786	66	37	2.97	5.6	2.2	1.1	2.9	2.7	1.2	16.1	7.4	VICEROY	AVI-LANCHE MASTERS BELLA 15128	84	SAND CREEK DAIRY LLC
PINE-TREE LISTOWEL DELLA 1598-P-ET	067671598	45K	100	F	07/26/17	70	177	741	54	37	2.72	6.1	2.3	0.9	1.6	2.7	1.1	16.2	8.1	LISTOWEL-P	OAKLANE CHISEL DELLA 2130-ET	85	STEINER, MATTHEW
RED TOP STEVE 45845	840003201593631	45K	100	F	08/21/18	70	177	574	85	37	2.94	4.7	0.2	0.3	1.4	2.4	1.1	13.7	7.7	STEVE	JX RED TOP VICEROY 38486 {6}	80	RED TOP JERSEYS
KASH-IN CRAZE 59074-ET	840003125900575	9K	100	F	03/31/19	66	177	786	46	36	2.78	6.4	2.8	0.6	1.1	3.5	2.1	27.6	9.7	CRAZE	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
TOG SAINT 35889-ET	840003145629463	9K	100	F	12/15/17	64	177	475	50	35	2.86	5.6	0.9	0.6	2.8	4.4	1.7	24.4	6.8	CHARMER	TOG HANNAH R890 7887-ET		TRANS-OVA GENETICS
CDF DISCO VERN W4200 {6}	840003200733590	14K	100	F	01/07/19	67	177	774	43	34	2.76	6.8	2.7	0.7	1.3	3.0	1.9	29.8	8.4	DISCO	CDF VERN REGAL W8380 {5}	84	C & S LIVESTOCK
JX CROSSWIND ZINC 9271 {4}-ET	840003201738809	9K	100	F	11/03/18	64	177	501	56	33	2.89	6.6	2.9	1.3	1.6	1.9	2.1	28.3	6.1	JX-ZINC{5}	JX CROSSWIND MARLO 7142 {3}	78	CROSSWIND JERSEYS
JX PINE-TREE HUELL 1512 1953 {4}-ET	067771953	45K	100	F	01/09/19	67	177	269	59	33	2.84	5.7	1.8	1.5	2.0	4.7	0.8	18.5	4.4	JX-HUELL{3}	JX PINE-TREE AVON DELLA {3}-ET		STEINER, MATTHEW
BERRYS DISCO ALABAMA	840003140650493	45K	100	F	12/02/17	68	177	697	57	31	2.75	7.7	1.6	-0.1	0.4	1.2	1.8	27.2	8.8	DISCO	BERRYS CRITIC ATHENA-ET	87	MAPLEVIEW DAIRY, LLC
KASH-IN CRAZE 54875	840003148076288	9K	100	F	02/25/18	68	177	501	43	28	2.71	6.7	3.3	2.1	2.6	4.3	2.0	28.2	9.4	CRAZE	KASH-IN DAZZLER 42833-ET	93	RANCHO TERESITA DAIRY
VALSIGNA DISCO 34329	840003199656190	14K	100	F	07/03/18	68	177	133	50	27	2.84	6.8	2.3	0.5	0.8	3.5	2.1	38.7	9.6	DISCO	JX VALSIGNA REGAL 29890 {6}	78	WICKSTROM DAIRIES L.P.
JX JER-Z-BOYZ WORLD CUP JOYCE 62124 {5}-ET	173272691	45K	100	F	02/16/18	70	177	181	54	25	2.83	7.8	3.4	2.3	4.0	4.3	1.0	18.7	7.4	JX-WORLD CUP{4}	JER-Z-BOYZ PREMIUM JOYCE 48744 {6}-ET	86	SEXING TECHNOLOGIES / A
JX MM HARRIS 4061 {5}	840003151202465	45K	100	F	04/15/18	70	176	1,583	90	70	2.99	1.8	-3.2	-3.8	-2.7	0.6	1.4	16.1	6.3	JX-HARRIS{4}	JX MM GSP 21547 {4}	79	MISTY MEADOW DAIRY
JX PEAK MINNIE {6}-ET	840003140986377	99K	100	F	10/05/17	71	176	1,793	70	67	3.08	4.1	-2.3	-1.4	0.5	4.1	1.7	11.9	8.2	VICEROY	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	JASURDA, ED
JX AHLEM RONDO SOUVENIR 54602 {4}-ET	067954602	14K	100	F	11/10/18	64	176	1,520	74	60	3.04	4.1	-0.3	-1.8	-0.9	1.4	1.0	8.6	6.0	JX-RONDO{3}	AHLEM NXLEVEL SOUVENIR 49945	83	AHLEM FARMS PARTNERSHIP
JX SCHULTZ LUNDQUIST 8183 {4}	067778183	9K	100	F	07/01/18	65	176	1,352	61	60	2.86	4.0	-0.6	-1.8	-0.8	1.9	1.7	19.5	7.4	JX-LUNDQUIST{3}	JX SCHULTZ HARRIS TRAC {5}	82	HUFFARD DAIRY FARMS
JX TAUCHEN COMANCHE ABBY 4559 {6}	840003147841272	45K	100	F	11/30/17	72	176	1,630	65	59	2.90	4.3	-1.0	-1.7	0.6	3.8	2.0	15.8	9.2	COMANCHE	JX BIG STAR VIPER ALLSTAR 9472 {5}	79	PHILLIPS, DONNA ELLEN D
JX HOLE IN ONE GOT MAID 17714 {6}-ET	840003142713094	45K	100	F	08/23/17	69	176	1,410	58	57	2.82	3.9	-1.2	-3.0	-1.7	1.5	1.8	26.6	9.5	JX-GOT MAID{5}	JX AHLEM WILDFIRE POPPY {6}	75	HOLE IN ONE SYNDICATE
JX CAL-MART ENZO CIRA 495 {4}	067796495	45K	100	F	01/09/19	67	176	1,319	75	56	2.96	4.6	-0.2	-1.4	-1.1	1.5	1.5	14.8	7.8	JX-ENZO{3}	JX CAL-MART MARLO CYNDEE 9221 {3}	76	MARTIN DAIRY LLC
FOOTHILL VICEROY 28844	840003147809633	14K	100	F	04/11/18	70	176	1,072	70	56	2.98	3.9	0.0	-0.2	1.2	1.8	1.0	6.8	6.8	VICEROY	FOOTHILL VERNON 22488	80	AHLEM FOOTHILL FARMS
JX ALL LYNNS SKYLER 11622 {4}	840003204071886	14K	100	F	12/21/18	66	176	1,423	70	54	2.85	4.7	1.2	-1.5	-0.6	1.7	1.7	10.7	7.6	SKYLER	JX ALL LYNNS AVON ALVA {3}	77	SAND CREEK DAIRY LLC
JX JER-Z-BOYZ BELLMAN 67293 {4}	173567267	9K	100	F	12/30/18	65	176	983	80	54	3.01	3.9	0.8	-1.4	-1.0	2.6	1.9	12.3	7.8	JX-BELLMAN{3}	JER-Z-BOYZ MACKENZIE 57164	82	JER-Z-BOYZ
JX VALSIGNA VICEROY 31878 {5}	840003143884838	14K	100	F	06/30/17	70	176	1,218	73	53	3.06	4.5	1.2	-0.1	1.5	2.9	0.5	9.6	6.4	VICEROY	JX VALSIGNA MARVEL 27646 {4}	82	WICKSTROM DAIRIES L.P.
JX JCJ STORMCLOUD 41643 {5}	840003200309681	14K	100	F	09/05/18	67	176	1,176	74	53	3.03	5.4	1.1	-2.3	-1.4	2.4	1.2	9.9	8.4	JX-STORMCLOUD{4}	JCJ VERN 37059	81	AHLEM, JAMES
JX AHLEM TRADITION LADY 52210 {6}-P	067952210	9K	100	F	10/24/17	66	176	994	64	53	2.93	4.4	1.2	-1.7	-0.3	0.5	1.4	18.2	7.8	JX-TRADITION-P{5}	AHLEM NIKON LADY 45184-P	90	AHLEM FARMS PARTNERSHIP
JX DODAN LH CHILI MAID MARIAN {6}-ET	840003147224014	45K	100	F	03/15/18	67	176	744	80	53	2.94	3.1	-1.2	-1.1	0.0	2.8	1.1	8.4	7.7	JX-GOT MAID{5}	DODAN LH CHILI TILLY-ET	83	VIERRA DAIRY FARMS
JX CROSSWIND VICEROY 8618 {4}-ET	840003150322074	9K	100	F	04/02/18	69	176	1,110	62	52	2.98	5.2	0.7	-0.4	-0.1	1.9	2.0	19.3	7.7	VICEROY	JX CROSSWIND MARLO 7087 {3}-ET	86	CROSSWIND JERSEYS
JX DUPAT GOT MAID 18801 {5}-ET	840003149435380	45K	100	F	03/08/18	67	176	835	77	52	2.85	3.7	-0.8	-1.8	-1.7	0.0	1.0	18.4	6.9	JX-GOT MAID{5}	JX DUPAT LEONEL 15627 {4}	81	SEXING TECHNOLOGIES / A
JX PINE-TREE ENZO 1524 1956 {4}-ET	067771956	45K	100	F	01/10/19	66	176	1,530	57	51	2.81	4.5	0.6	-0.9	-0.1	2.5	1.7	23.2	7.7	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
JX OAK LANE CESPEDES 2249 {4}-ET	067692249	45K	100	F	09/26/18	66	176	1,429	64	51	2.80	6.2	0.8	-2.0	-1.7	1.0	2.0	19.4	7.2	JX-CESPEDES{3}	OAK LANE MARCIN 2190-ET	81	OAK LANE JERSEYS
JX ZIMBLUEBAY GOTMAID MYFERMA 21806 {6}-ET	840003143955988	14K	100	F	06/29/17	68	176	1,104	64	50	2.78	5.1	0.1	0.0	0.4	2.3	0.9	8.2	8.3	JX-GOT MAID{5}	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
JX SEXING 79099 {4}-ET	840003132352933	29K	100	F	06/08/17	70	176	1,058	68	50	3.08	4.4	1.3	0.1	0.4	1.9	1.9	14.2	8.9	TUX	JX SEXING MARLO PRINCESS 61019 {3}-ET	86	SEXING TECHNOLOGIES / S
FANELLI CHROME 322	067659322				08/24/16	36	176	1,146	65	50	2.87	4.1	-1.4	0.9	1.3	2.2	1.5	15.2	8.4	CHROME	PHIL VICEROY F8752	83	FANELLI, PHIL V
JX TAYLOR BROTHERS VICEROY 8278 {4}-ET	840003151551327	14K	100	F	05/26/18	70	176	1,326	49	48	2.96	5.9	0.5	1.8	3.2	4.1	1.3	20.2	6.9	VICEROY	JX TAYLOR BROTHERS VANDRELL 7268 {3}		TAYLOR BROTHERS
JX AHLEM GOT MAID PANSY 6681 {4}	067766681	9K	100	F	04/12/18	66	176	998	64	48	2.84	4.0	0.4	-0.8	-0.4	2.5	1.6	20.9	8.1	JX-GOT MAID{5}	JX AHLEM MARLO PANSY 4674 {3}	79	AHLEM FARMS JERSEYS
JX VDF VICEROY ALANIS 40264 {4}-ET	840003200644003	9K	100	F	08/08/18	69	176	956	76	48	3.00	5.4	0.0	0.8	2.1	3.2	1.0	6.8	7.3	VICEROY	JX GOLDEN MEADOWS MARLO 3725 {3}	82	AHLEM FARMS PARTNERSHIP
KASH-IN CRAZE 59599	840003125901100	9K	100	F	05/19/19	65	176	939	68	48	2.89	4.5	0.3	0.2	0.3	1.8	1.4	17.1	8.6	CRAZE	JX KASH-IN GOT MAID 53324 {6}-ET		RANCHO TERESITA DAIRY
TOG PEANUT 36928-ET	840003149716017	9K	100	F	09/07/18	69	176	1,008	57	47	2.93	5.5	-0.1	0.7	2.4	5.5	1.5	15.7	8.0	VICEROY	TOG MIRANDA T012 8170-ET		TRANS-OVA GENETICS
TOG ALMA 37448-ET	840003203346756	9K	100	F	02/21/19	65	176	803	48	47	2.92	5.5	1.8	0.0	1.8	3.5	1.8	16.8	7.9	PAWNEE	TOG AMARYLLIS T732 8379-ET		TRANS-OVA GENETICS
JX PEAK MARCY {																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire	Short Name
TOG HEATHER 36880-ET	840003149715969	9K	100	F	08/26/18	69	176	1,221	54	45	2.88	6.9	1.0	1.6	3.0	5.2	1.2	12.9	8.1	VICEROY	TOG CARRIE T002 8167-ET			TRANS-OVA GENETICS
CDF KNOCK VICEROY W4017	840003200733407	14K	100	F	11/30/18	68	176	803	66	45	2.96	4.3	0.7	0.7	1.1	2.7	1.7	21.3	8.7	KNOCK-OUT	CDF VICEROY MARCIN W7264	84	C & S LIVESTOCK	
MM KINGSTON 8104	840003208000030	9K	100	F	05/14/19	65	176	780	73	45	2.74	3.3	-0.7	-0.6	0.0	1.6	1.2	17.5	7.7	KINGSTON	JX MM GOT MAID 2295 {6}			MISTY MEADOW DAIRY
JX FARIA BROTHERS RONDO 450011 {4}-ET	840003200625992	50K	100	C	11/15/18	64	176	648	73	45	2.93	4.5	0.3	-1.1	-0.2	2.0	1.3	16.5	5.7	JX-RONDO{3}	JX FARIA BROTHERS WORLD CUP 353515 {3}-ET			FARIA BROTHERS DAIRIES
AHLEM BROTHERS VICEROY 38860	840003143484302	14K	100	F	08/22/17	72	176	441	63	45	2.88	4.2	0.3	2.2	3.5	4.1	0.6	7.4	8.4	VICEROY	JCJ REGAL 29524	70	AHLEM BROTHERS	
JX CLOVER FARMS STONEY JUNE 6994 {4}-ET	067426994	45K	100	C	01/07/19	66	176	350	88	45	3.01	3.9	-1.2	-1.2	0.2	2.0	1.6	12.1	7.3	JX-STONEY{3}	JX CLOVER FARMS POGBA JUNE 5242 {5}			CLOVER FARMS
JER-Z-BOYZ KINGSTON 68785-ET	173668098	45K	100	F	04/19/19	68	176	329	87	45	2.89	4.4	0.4	-2.3	-1.2	0.2	1.4	14.3	8.7	KINGSTON	JER-Z-BOYZ MACKENZIE 57164	82	JER-Z-BOYZ	
JX SEXING 79815 {4}	840003132353649	29K	100	F	11/14/17	67	176	860	71	44	2.82	4.2	-0.3	-1.1	-0.4	2.0	1.9	21.5	7.5	JX-GOT MAID{5}	JX SEXING MARLO PRINCESS 61019 {3}-ET	86	SEXING TECHNOLOGIES / S	
JX OAK LANE STEVENS 704 {4}-ET	067310704	45K	100	F	09/23/17	67	176	782	67	44	2.89	5.4	-0.3	-1.8	-0.8	1.9	2.3	31.3	6.8	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS	
JX KASH-IN ACHIEVER 59373 {4}-ET	840003125900874	9K	100	F	04/27/19	64	176	1,005	48	43	2.78	5.8	1.7	1.3	1.1	2.7	1.4	19.2	7.1	JX-ACHIEVER{3}	JX KASH-IN BALTAZAR 52419 {6}-ET			RANCHO TERESITA DAIRY
GOFF CRAZE 36895 {6}	067836895	9K	100	F	10/25/18	66	176	1,237	49	42	3.01	6.9	2.7	0.0	1.0	2.0	2.3	34.8	8.7	CRAZE	GOFF CHROME 31450 {5}	88	GOFF, BUSTER	
JX SUN VALLEY VICEROY MAGNOLIA {6}	173324893	45K	100	F	11/23/17	71	176	777	69	41	2.93	5.6	1.9	1.2	2.9	3.2	1.3	11.0	7.9	VICEROY	JX SUN VALLEY GRAVITY MAGNOLIA {5}	78	SUN VALLEY FARM	
JX CAL-MART FUTURE BRITIN 9732 {4}-ET	067369732	45K	100	F	02/26/18	67	176	336	69	41	2.86	4.9	0.7	-0.6	0.4	0.9	1.2	17.5	6.6	JX-FUTURE{3}	JX CAL-MART HARRIS BELLE 7966 {5}	83	MARTIN DAIRY LLC	
AHLEM DISCO SHOWBIZ 54113	067954113	14K	100	F	08/24/18	68	176	744	55	40	2.81	6.1	-0.1	-0.3	0.5	1.6	2.0	24.2	9.1	DISCO	AHLEM NXLEVEL SHOWBIZ 50046	80	AHLEM FARMS PARTNERSHIP	
JX SHOT OF NAT ANGELS {5}-ET	067671885	45K	100	F	11/18/18	66	176	399	69	40	2.86	3.5	0.8	-1.4	-0.7	2.9	1.6	27.5	6.8	JX-MALDINI{4}	JX SHOT OF NAT DIMENSION AGATHA {5}-ET			SHOT OF NAT LLC
KASH-IN CRAZE 58333-ET	840003204989285	9K	100	F	01/20/19	65	176	963	57	39	2.83	6.2	2.5	0.9	1.6	2.8	1.7	20.2	9.1	CRAZE	JX KASH-IN DISCO 52678 {6}-ET			RANCHO TERESITA DAIRY
JX JER-Z-BOYZ ZINC ABIGAIL 68058 {6}	173603372	9K	100	F	02/20/19	64	176	298	80	39	2.92	4.4	0.9	0.4	0.9	1.6	1.1	11.5	6.8	JX-ZINC{5}	JER-Z-BOYZ MACKNZ ABIGAIL 57828	83	JER-Z-BOYZ	
AHLEM DISCO CORA 6331 {6}	067766331	9K	100	F	12/23/17	67	176	874	60	38	2.74	5.4	0.3	-0.3	-0.2	2.8	2.5	25.6	9.0	DISCO	AHLEM CHROME CORA 4360 {5}	82	AHLEM FARMS JERSEYS	
PINE-TREE SOLEIL BULGARIA 1892-ET	067771892	45K	100	F	10/15/18	70	176	634	55	38	2.92	6.3	3.2	2.4	2.8	2.9	0.9	14.5	7.3	SOLEIL	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW	
VALSIGNA DISCO 34989	840003201388360	14K	100	F	10/04/18	69	176	801	46	37	2.91	7.5	2.1	-0.3	-0.1	2.0	2.2	36.9	8.9	DISCO	VALSIGNA PAUL 22748	88	WICKSTROM DAIRIES L.P.	
VALSIGNA DISCO 32385	840003145863425	14K	100	F	09/08/17	68	176	782	47	37	2.89	6.8	2.0	-0.4	0.1	2.1	2.2	32.1	9.2	DISCO	VALSIGNA TYBO 28144	76	WICKSTROM DAIRIES L.P.	
JX OAK LANE CALVIN HARRIS 2211 {4}-ET	067692211	45K	100	F	07/31/17	69	176	715	57	37	2.78	6.2	1.5	0.2	1.6	3.2	1.6	24.3	6.2	JX-CALVIN{4}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS	
JX DODAN LH CHILLI CUP TONYA {5}	840003145661735	45K	100	F	12/01/17	70	176	554	53	37	2.92	5.7	2.2	1.7	3.0	4.4	1.6	19.3	7.7	JX-WORLD CUP{4}	DODAN LH CHILI TILLY-ET	83	D & D JERSEYS AND HEINZ	
DUPAT DISCO 19361	840003150983876	14K	100	F	07/01/18	68	176	667	56	36	2.86	6.3	2.1	-0.4	0.3	3.6	2.4	31.2	9.0	DISCO	DUPAT MALIBU 16181-ET			WICKSTROM JERSEY FARMS
LUCKY HILL CHANGE UP WILL BE	840003201174521	45K	100	C	11/30/18	67	176	576	64	34	2.95	5.5	0.7	0.1	0.1	2.6	2.2	31.9	7.8	CHANGE UP	JX LUCKY HILL WANNABE {6}-ET	81	LUCKY HILL FARM	
KASH-IN CRAZE 58351-ET	840003204989303	9K	100	F	01/22/19	66	176	457	60	34	2.80	5.3	1.8	1.4	2.5	3.7	1.4	18.8	8.6	CRAZE	JX KASH-IN BALTAZAR 52419 {6}-ET			RANCHO TERESITA DAIRY
JX LANDSCAPE STORMCLOUD 40652 {5}	840003149399691	14K	100	F	04/25/18	66	176	564	55	32	2.78	6.2	3.3	1.5	2.7	4.5	1.2	15.2	7.4	JX-STORMCLOUD{4}	LANDSCAPE CHEKELO 36173			LANDSCAPE JERSEYS
PRIMUS DISCO HOLLY 676-ET	840003132248339	14K	100	F	11/15/18	68	176	316	54	31	2.75	6.4	1.7	1.7	2.5	3.2	1.6	22.5	8.5	DISCO	LOST HILL DIMENSION HOLLY	84	JERSEYLAND SIRES	
JX RIVER VALLEY BALTAZAR TRIS 5341 {6}-ET	067725341	45K	100	F	06/26/17	70	175	1,843	60	66	2.95	4.2	-0.2	-2.5	-1.4	2.7	1.6	11.1	8.3	JX-BALTAZAR{5}	JX RIVER VALLEY TRNSFRMER TRIS 1248 {5}-ET	88	RIVER VALLEY FARM	
VIERRA COMPLETELY 40452	840003200644191	9K	100	F	03/29/19	64	175	1,780	69	61	2.90	3.3	-0.3	-0.8	-0.2	1.6	1.0	4.6	7.4	COMPLETELY	SHJ LISTOWEL MACKENZIE-ET	80	VIERA DAIRY FARMS	
JX MM RONALDO 3122 {4}	840003148931448	45K	100	F	01/22/18	69	175	1,379	77	58	2.72	3.3	-0.6	-2.5	-0.3	1.8	1.1	6.3	6.1	JX-RONALDO{3}	MM MACKENZIE 21100 {5}	81	MISTY MEADOW DAIRY	
JX TWIN STAR VICEROY 4248 {6}	067764248	9K	100	F	02/09/18	69	175	1,569	66	57	2.96	4.4	-1.2	0.4	1.5	3.8	0.9	9.2	7.6	VICEROY	JX TWIN STAR HARRIS 2197 {5}	78	TWIN STAR DAIRY	
JX JER-Z-BOYZ GOT MAID TINA 59833 {6}-ET	173132706	45K	100	F	09/24/17	68	175	1,546	52	57	2.87	5.0	1.3	-0.7	0.4	3.5	1.3	12.4	8.2	JX-GOT MAID{5}	JER-Z-BOYZ FORMIDABLE 50134	86	JER-Z-BOYZ	
PEAK MERRY IVORY 81843-ET	840003205435913	9K	100	F	04/18/19	69	175	1,400	63	57	2.83	4.2	-1.5	-0.4	1.2	2.8	1.0	12.7	8.7	IVORY	JX PEAK MERRY {6}-ET			PEAK GENETICS
JX PROGENESIS CALVIN GLOSSY {5}-ET	111484859	45K	100	F	11/30/18	69	175	1,194	70	56	2.86	3.6	-0.9	-3.0	-1.0	4.0	1.3	12.9	7.6	JX-CALVIN{4}	JX PROGENESIS GRACE TOO {5}-ET	73	FERME DRUMDALE	
VICTORY VICEROY BEVERLY 49592 {4}	173595556	9K	100	C	09/22/17	70	175	1,568	63	55	2.89	5.1	-0.2	-0.8	0.4	1.5	1.2	14.0	7.0	VICEROY	VICTORY AMAZING 41601 {3}			VICTORY FARMS LLC
TOG SCARLET 36629-ET	840003149715718	9K	100	F	07/01/18	66	175	1,414	53	55	2.94	4.9	1.5	-1.4	-0.1	4.5	1.3	11.0	8.0	ALTACONFIRM	TOG BRI P983 7959-ET			TRANS-OVA GENETICS
LEGENDAIRY VICEROY KALAMA	173565733	45K	100	F	08/17/18	70	175	1,245	50	55	3.13	5.0	0.4	2.0	4.1	5.1	1.2	15.4	7.6	VICEROY	LEGENDAIRY LISTOWEL KALAMA	80	SEALS THOMAS L & JENNIE	
JX DUPAT STEPH 19203 {4}-P-ET	840003150983718	45K	100	F	05/29/18	67	175	1,467	47	53	2.82	5.2	1.7	1.0	1.7	0.8	0.9	13.9	7.2	JX-STEPH{3}	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS	
JX CROSSWIND VICEROY 9665 {4}	840003205148762	9K	100	F	03/07/19	68	175	1,149	67	52	2.86	4.4	-0.1	1.1	2.9	3.3	0.7	6.9	6.2	VICEROY	JX CROSSWIND MARLO 7863 {3}			CROSSWIND JERSEYS
JX FOREST GLEN VICEROY KELLIE {6}	067805118	45K	100	F	09/23/18	71	175	1,000	77	52	2.84	4.0	-1.2	-1.2	0.5	2.5	0.8	11.5	7.1	VICEROY	JX FOREST GLEN HARRIS KELLIE {5}	79	FOREST GLEN JERSEYS	
JX JER-Z-BOYZ GOT MAID TINA 60052 {6}	173140082	45K	100	F	10/09/17	68	175	1,203	61	51	2.82	4.9	-0.7	-1.9	-1.5	2.4	1.6	18.6	9.3	JX-GOT MAID{5}	JX JER-Z-BOYZ GOLDFRAPP 50998 {6}	83	JER-Z-BOYZ	
JX TLJ MALDINI N MAID 2412 {5}-ET	067542412	9K	100	F	05/15/18	65	175	816	83	51	3.04	2.9	-0.5	-3.1	-1.8	1.5	2.1	23.3	7.0	JX-MALDINI{4}	TLJ NXLEVEL B MAID 2266-ET	83	LEHNERTZ, TRAVIS	
JX PINE-TREE ENZO 1524 1955 {4}-ET	067771955	45K	100	F	01/09/19	67	175	1,467	62	50	2.80	4.6	0.9	-1.1	-0.7	1.9	1.6	17.5	8.9	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELLA {5}-ET			STEINER, MATTHEW
JX PROGENESIS BNCROFT DEJA {6}-ET	110845982	99K	100	F	08/10/18	70	175	1,251	59	50	2.92	4.8	1.8	-1.8	-0.1	3.0	1.8	23.7	8.0	BANCROFT	JX PROGENESIS DAMSEL {5}-ET			THE SEMEX ALLIANCE
SUNWEST CHROME STEVE W1968	840003204696020				06/14/19	42	175	1,158	74	50	2.92	3.8	-1.7	-1.2	-0.8	1.3	2.1	19.5	9.4	CHROME	SUNWEST STEVE JUPITER W5697	76	SUNWEST JERSEY DAIRY	
AHLEM BROTHERS CRAZE 43424	84000320672565																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA				EFV/				Dam	Dam FS	Owner			
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
JX PINE-TREE ENZO 1524 1966 {4}-ET	067771966	45K	100	F	01/13/19	66	175	1,294	62	48	2.71	4.5	0.0	-0.5	0.3	1.6	1.6	15.6	7.4	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
JX DUPAT VICEROY 19433 {4}	840003150983948	14K	100	F	07/11/18	70	175	1,256	62	48	2.93	6.1	0.7	1.7	2.7	3.4	0.8	11.8	7.0	VICEROY	JX WICKS MARLO 6104 {3}	80	WICKSTROM JERSEY FARMS
JX CO-OP RILEYS DEALMAKER {4}	840003141681932	14K	100	F	05/28/17	67	175	664	81	48	2.90	4.6	0.0	-1.7	-1.0	2.0	1.2	6.8	6.9	JX-JODEC{3}	JX CO-OP 43252 {4}-P-ET	78	GENESIS COOPERATOR HERD
CDF KNOCK-OUT VICEROY W2486	840003147120252	14K	100	F	08/19/18	70	175	1,372	55	47	2.85	5.7	1.6	0.4	2.0	3.9	0.9	15.5	8.0	KNOCK-OUT	CDF VICEROY 83509	77	C & S LIVESTOCK
KASH-IN COMPLETELY 58663-ET	840003204989615	9K	100	C	02/20/19	64	175	1,170	65	47	2.93	4.9	1.4	-1.0	0.0	1.8	1.6	22.0	8.0	COMPLETELY	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
JX PRIMUS ENZO CALISTA 20062 {4}-ET	840003201083143	45K	100	F	11/14/18	67	175	1,151	61	47	2.86	5.5	0.3	-0.6	0.1	2.3	2.3	25.3	8.3	JX-ENZO{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
DUTCH HOLLOW CHROME GEORGIE	840003200835831	45K	100	F	08/17/18	72	175	856	62	47	2.82	4.1	-1.4	-0.2	0.9	2.0	1.9	14.8	8.7	CHROME	DUTCH HOLLOW MACKENZIE GEORGELLA	76	CHITTENDEN, CASSANDRA L
KASH-IN JIVE 53727	840003145402155	9K	100	F	10/24/17	69	175	1,097	43	46	2.86	6.5	0.3	0.1	1.2	2.7	2.4	31.0	8.8	JIVE	KASH-IN CHROME 48135	85	RANCHO TERESITA DAIRY
JX DUTCH HOLLOW GOT MAID WYNN {6}-P	840003144080163	45K	100	F	10/25/17	68	175	958	60	46	2.78	4.8	0.9	-1.1	-0.2	3.1	1.8	23.2	8.2	JX-GOT MAID{5}	DUTCH HOLLOW LEMONHEAD WINE-P	77	DUTCH HOLLOW FARM
JX AVI-LANCHE BRRICDE BLITZEN 25554 {4}-ET	840003148504450	9K	100	F	04/16/18	65	175	923	61	46	2.82	5.4	0.3	-1.0	0.1	2.2	1.5	22.3	6.5	BARRICADE	JX AVI-LANCHE MARLO BLITZEN 16955 {3}	86	AVILA RICHARD & JENNIFE
CDF STRIKER CHEKELO W2224	840003147119990	14K	100	F	06/25/18	71	175	1,316	65	45	2.79	5.9	2.6	-0.6	-0.3	2.4	1.7	15.8	9.3	STRIKER	CDF CHEKELO LAYNE 14575	85	TATE, BROCK
JX OAK LANE BRAD STEVENS 2244 {6}-ET	067692244	45K	100	C	09/24/18	66	175	867	61	45	2.77	5.5	0.5	-1.0	0.4	3.3	1.6	19.5	7.7	JX-STEVENS{5}	OAK LANE COMANCHE 2172-ET		OAK LANE JERSEYS
TOG GREENHEART 37142-ET	840003203346450	9K	100	F	10/31/18	69	175	851	73	45	3.00	4.8	0.0	0.5	2.1	4.1	1.3	12.9	8.5	VICEROY	TOG MOOMA 34330A 8131-ETS		TRANS-OVA GENETICS
JX FARIA BROTHERS PROP JOE 360436 {4}	840003144684491	29K	100	F	08/02/17	71	175	551	81	45	2.78	4.2	-0.6	-1.6	-1.4	1.2	1.6	13.8	7.2	JX-PROP JOE{3}	JX FARIA BROTHERS CHILI FIORENTINA {5}	82	FARIA BROTHERS DAIRIES
CDF DISCO VICEROY W3368	840003200733258	14K	100	F	11/03/18	70	175	939	46	44	2.89	5.8	1.1	1.5	2.9	4.3	1.1	24.8	7.4	DISCO	CDF VICEROY CHILI W8002	76	C & S LIVESTOCK
CDF CHROME 91829	840003206286785				04/24/19	32	175	934	72	44	2.88	4.2	-1.2	-0.5	-0.2	2.0	2.0	20.5	9.7	CHROME	CDF STEVE 85424		CONSOLIDATED DAIRY MANA
JX KASH-IN ANVIL 58582 {4}	840003204989534	9K	100	F	02/13/19	66	175	932	53	44	2.80	6.0	1.2	0.3	1.1	3.2	1.6	23.1	8.0	JX-ANVIL{3}	KASH-IN SAMSON 45974	90	RANCHO TERESITA DAIRY
JX AHLEM USAIN BOLT MILLY 54270 {4}	067954270	14K	100	F	09/13/18	66	175	737	70	44	2.86	4.8	0.5	0.3	1.4	2.6	1.1	15.8	6.6	JX-USAIN BOLT{3}	AHLEM NXLEVEL MILLY 50218	77	AHLEM FARMS PARTNERSHIP
JX MM CRAZE 8039 {4}	840003207999965	9K	100	C	05/07/19	65	175	1,063	57	43	2.89	6.1	2.9	-0.5	0.3	2.9	1.6	22.8	8.3	CRAZE	JX MM NATE DOGG 2127 {3}		MISTY MEADOW DAIRY
JX OAK LANE STEVENS 2206 {4}-ET	067692206	45K	100	F	07/06/17	66	175	1,028	70	43	2.86	5.7	0.4	-1.2	0.0	2.3	1.9	23.8	6.0	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
JX CANGEN WORLD CUP 4527 {5}-ET	111174527	9K	100	C	07/11/18	67	175	893	75	43	2.95	5.3	0.6	-1.5	-0.7	2.2	1.6	24.8	7.6	JX-WORLD CUP{4}	SUN VALLEY MAGNUM BELLITA		CANGEN INTERNATIONAL
JX KASH-IN COMPLETELY 57922 {6}	840003202630362	9K	100	C	12/15/18	65	175	918	68	42	2.94	5.2	0.3	-0.1	0.7	2.8	1.6	13.7	8.1	COMPLETELY	JX KASH-IN POGBA 51591 {5}-ET	81	RANCHO TERESITA DAIRY
JX DG BAR GOT MAID 22608 {4}-ET	840003204957389	9K	100	F	01/24/19	65	175	823	63	42	2.79	5.1	-0.1	-0.9	0.7	2.7	1.7	23.5	7.3	JX-GOT MAID{5}	JX AARDEMA 54636 {3}	87	DE GROOT DAIRY FARMS
JX DG BAR GOT MAID 22594 {4}-ET	840003204452217	9K	100	F	01/23/19	66	175	894	57	41	2.81	6.7	0.3	-0.5	0.6	1.4	1.6	22.3	8.3	JX-GOT MAID{5}	JX AARDEMA 54636 {3}	87	DE GROOT DAIRY FARMS
JX PINE-TREE AMP DELLA 1997 {4}-ET	067771997	45K	100	F	02/17/19	67	175	822	61	41	2.95	6.0	2.0	1.5	2.3	2.9	1.2	17.6	7.7	AMP	JX PINE-TREE AVON DELLA {3}-ET		ROSEVALE JERSEYS
ROC-BOT CRAZE DYNASTY 11001	840003203481034	9K	100	F	03/21/19	65	175	876	57	40	2.76	5.7	-0.1	0.0	0.8	3.2	1.5	26.2	8.3	CRAZE	JX PROGENESIS JIVE DORIS {6}-ET		BAKKER, JORDAN
VALSIGNA DISCO 35193	840003203238114	14K	100	F	10/29/18	67	175	763	57	39	2.73	4.9	1.7	0.4	0.5	0.6	1.3	21.9	8.2	DISCO	VALSIGNA MEMORY 30644	80	WICKSTROM DAIRIES L.P.
TOG CORDIA 37069-ET	840003149716158	9K	100	F	10/17/18	68	175	439	61	39	2.82	4.6	0.2	1.7	3.9	3.9	0.1	7.2	5.7	VICEROY	TOG ZODIAC R426 7719-ET		TRANS-OVA GENETICS
JX PRIMUS CESPEDS FIREFLY 833 {4}-ET	840003132248496	45K	100	F	03/09/19	66	175	363	67	37	2.82	4.7	0.2	-0.5	-0.1	1.9	1.7	27.6	7.1	JX-CEPPEDES{3}	JX PRIMUS DISCO HRRIS 284 {6}-ET		AHLEM FARMS PARTNERSHIP
SUNSET CANYON DISCO MAID 3092-ET	173188800	45K	100	F	12/23/17	69	175	901	58	36	2.86	6.4	1.5	1.0	1.8	3.4	1.5	25.1	7.9	DISCO	SUNSET CANYON DOMINICAN IMP MAID-ET	88	SILVA, ERIC LEONARD
QUARESMA CRAZE BUTTONS 2029-ET	840003143984649				02/11/19	34	175	841	48	36	2.83	6.3	2.8	0.7	1.5	3.0	1.8	26.2	9.1	CRAZE	AHLEM DISCO BUTTONS 51392-ET		QUARESMA RAY & SUSANNE
QUARESMA CRAZE BUTTONS 5373-ET	840003137353006				02/23/19	34	175	841	48	36	2.83	6.3	2.8	0.7	1.5	3.0	1.8	26.2	9.1	CRAZE	AHLEM DISCO BUTTONS 51392-ET		QUARESMA RAY & SUSANNE
JER-Z-BOYZ DISCO 66109	173498215	9K	100	F	10/10/18	66	175	716	53	36	2.90	7.0	2.5	0.1	1.9	3.4	1.8	23.6	8.3	DISCO	JER-Z-BOYZ DILLAN 51394 {6}	79	JER-Z-BOYZ
RIVER VALLEY DISCO VMAID 60710-ET	173176838	45K	100	F	12/02/17	67	175	543	74	36	2.91	4.8	1.9	-0.8	-0.6	0.4	2.1	34.4	8.2	DISCO	RIVER VALLEY MCKNZIE V MAID 1331-ET	85	RIVER VALLEY FARM
JER-Z-BOYZ CHROME 66065-ET	173497782	9K	100	F	10/08/18	71	175	728	55	35	2.77	5.7	0.7	-0.5	-0.2	1.1	2.3	34.6	9.3	CHROME	JER-Z-BOYZ VALHALLA KATIE 50258 {6}	85	JER-Z-BOYZ
PRIMUS AMP CHARLOTTE 657-ET	840003132248320	45K	100	F	10/21/18	68	175	837	41	34	2.67	6.0	2.3	2.2	2.9	3.4	1.3	24.9	8.9	AMP	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JX SANDCREEKS WORKD CUP 10883 {5}-ET	840003147815156	14K	100	F	04/17/18	70	175	360	55	34	2.87	6.3	2.1	1.0	1.9	2.8	1.4	21.2	8.2	JX-WORLD CUP{4}	PINE-TREE FORMIDABLE FLURRY-ET	86	SAND CREEK DAIRY LLC
DUTCH HOLLOW CRAZE DIZZLE	840003148600944	45K	100	F	05/02/18	68	175	941	58	33	2.88	7.0	2.9	0.4	1.0	2.8	1.9	24.0	8.9	CRAZE	DUTCH HOLLOW GREG DIZZY	76	CHITTENDEN, ZACHARY S
TOG SYRUP 36977-ET	840003149716066	9K	100	F	09/19/18	69	175	700	63	33	2.92	6.2	3.8	1.3	2.5	3.8	1.2	18.2	7.4	PILGRIM	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS
JX CLOVER PATCH W CUP RALLY {5}	173339037	45K	100	F	04/18/18	70	175	142	58	33	2.86	5.3	1.8	1.4	2.1	4.8	1.0	14.8	7.7	JX-WORLD CUP{4}	JX CLOVER PATCH DAZZLER REILEE {5}	85	KOZAK, ALAN
KILGUS CRAZE BRIDGET	840003151203929	45K	100	F	02/22/19	68	175	506	56	30	2.79	6.1	1.3	0.7	1.6	2.5	2.3	30.0	9.9	CRAZE	RIVER VALLEY CHROME BRENLEY-ET		KILGUS DAIRY/CARLA KILG
JX MM DEGROM 4678 {4}	840003151203082	45K	100	C	06/17/18	66	174	1,563	81	65	3.00	3.3	-0.4	-3.0	-1.9	0.4	1.4	4.2	6.5	JX-DEGROM{3}	JX MM CASCADE 21523 {5}	73	MISTY MEADOW DAIRY
AHLEM BROTHERS STRIKER 41973	840003200310011	14K	100	F	11/01/18	70	174	1,638	84	64	3.09	3.6	-0.9	-2.1	-1.7	2.2	1.8	8.2	9.1	STRIKER	AHLEM BROTHERS STEVE 37251	74	AHLEM BROTHERS
JX PROGENESIS CALVIN MAYFAIR {5}-ET	111129553	99K	100	F	06/20/18	69	174	1,792	48	63	2.78	4.7	-1.1	-1.6	-0.4	3.7	1.4	11.3	7.2	JX-CALVIN{4}	PROGENESIS Matriarch-ET		THE SEMEX ALLIANCE
JX SANDCREEKS E NXLEVEL CHIVE {6}-ET	840003147815127	14K	100	F	04/04/18	70	174	1,090	85	63	3.04	2.4	-1.7	-3.6	-1.9	2.2	1.7	9.0	7.8	NXLEVEL	JX SANDCREEKS HARRIS CHIP {5}-ET	90	SAND CREEK DAIRY LLC
SUNWEST STRIKER VICEROY W8823	840003148076736	14K	100	F	05/15/18	70	174	1,690	72	62	3.03	3.0	0.2	-1.7	-0.8	2.9	1.5	9.9	8.4	STRIKER	SUNWEST VICEROY TEE TIME W5573	67	SUNWEST JERSEY DAIRY
CDF STRIKER TYBO W1030	840003147119296	14K	100	F	01/19/18	71	174	1,68															

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA						EFV/					Dam	Dam FS	Owner
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire			
JX CROSSWIND HARRIS 8724 {4}	840003150322180	9K	100	F	05/04/18	69	174	1,333	83	60	3.00	3.3	-1.7	-2.8	-2.0	0.9	1.5	20.0	6.9	JX-HARRIS{4}	JX CROSSWIND MARLO 7133 {3}	79	CROSSWIND JERSEYS
JX BOHNERTS GOT MAID BESSE {5}	840003151790116	45K	100	F	05/07/18	67	174	1,258	72	60	2.97	3.2	-1.0	0.2	0.2	1.0	1.3	6.9	8.2	JX-GOT MAID{5}	JX BOHNERTS GSP BLURP {4}	77	BOHNERT JERSEYS
PROGENESIS CHANGEUP SEPHORA-ET	111408584	45K	100	C	12/30/18	67	174	1,460	85	59	3.07	3.0	-0.5	-1.6	-1.3	2.1	1.8	8.2	8.8	CHANGE UP	PROGENESIS NXL SYLVIE-ET		FERME MB MARRONNIERS
JX PEAK VENUS VCRY 25115 {4}-ET	840003204943838	9K	100	F	04/08/19	68	174	1,528	61	57	3.10	4.9	0.7	0.5	1.7	3.9	1.3	13.2	6.7	VICEROY	JX FARIA BROTHERS VENUS {3}		PEAK GENETICS
LEGENDAIRY BOURBON MCCOLLUM	173711723				02/09/19	36	174	993	88	57	3.03	2.5	-1.7	-2.4	-1.4	0.2	1.6	10.2	7.7	BOURBON	LEGENDAIRY MACKENZIE MERCEDES-ET	82	SEALS THOMAS L & JENNIE
JX DUPAT GOT MAID 19278 {6}	840003150983793	14K	100	F	06/16/18	68	174	1,442	55	56	2.80	5.0	-2.1	-1.1	-0.7	1.4	1.8	19.2	8.0	JX-GOT MAID{5}	DUPAT FEARLESS 15990	80	WICKSTROM JERSEY FARMS
JX RED TOP GOT MAID 48185 {4}	840003204562631	14K	100	F	01/17/19	65	174	1,353	76	56	2.93	3.5	-0.9	-1.8	-0.6	1.8	1.4	13.4	6.6	JX-GOT MAID{5}	JX RED TOP STEVE 40253 {3}	80	RED TOP JERSEYS
JX KASH-IN BELLMAN 57470 {4}	840003202629910	9K	100	F	11/05/18	65	174	1,401	54	55	2.93	5.1	1.1	-0.8	0.8	3.5	2.1	22.0	7.6	JX-BELLMAN{3}	JX KASH-IN DYNASTY 51359 {6}-ET	81	RANCHO TERESITA DAIRY
JX ROCK SOLID ANVIL BREAKER {4}-ET	840003200854443	9K	100	F	08/15/18	65	174	1,121	62	55	2.95	4.7	-0.1	-0.7	-0.6	2.3	1.0	13.6	7.8	JX-ANVIL{3}	JX FOUR J CREATOR 19875 {5}	83	SCHNEIDER, KEVIN
JX FOREST GLEN LISTOWEL SIS {6}-P	067784160	45K	100	F	12/24/17	70	174	1,029	73	54	2.87	3.6	-1.8	-1.5	-0.7	2.0	1.4	9.9	8.4	LISTOWEL-P	JX FOREST GLEN HARRIS SIS {5}	85	FOREST GLEN JERSEYS
SUN VALLEY NXLEVEL JERSEE-ET	119958410	45K	100	F	12/07/16	71	174	883	62	53	3.04	4.4	1.7	-0.5	0.4	3.1	1.0	15.6	8.0	NXLEVEL	SUN VALLEY DIMENSION JERSEE	90	SUN VALLEY FARM
JX MM GOT MAID 4308 {5}	840003151202712	45K	100	F	05/10/18	67	174	924	82	52	2.84	3.5	-1.9	-1.6	-0.5	1.8	0.8	10.6	7.3	JX-GOT MAID{5}	JX MM MACKENZIE 21726 {4}	75	HOGAN, DAVID L
JX TAYLOR BROTHERS GOT MAID 8028 {6}	840003148794896	29K	100	F	12/25/17	67	174	914	79	52	2.85	3.1	-1.2	-3.0	-2.3	1.7	1.0	9.7	7.5	JX-GOT MAID{5}	JX TAYLOR BROTHERS DIVIDEND 7090 {5}	83	TAYLOR BROTHERS
AHLEM COMANCHE QUEENIE 52203	067952203	9K	100	C	10/22/17	71	174	1,505	57	51	2.82	5.2	1.9	-0.3	0.6	3.6	1.8	15.5	9.2	COMANCHE	AHLEM LEXICON QUEENIE 46148	83	AHLEM FARMS PARTNERSHIP
CAL-MART VICEROY HAYLY 353	067796353	45K	100	F	11/14/18	71	174	1,290	53	51	3.02	5.9	0.2	0.9	2.0	4.3	1.1	15.1	9.1	VICEROY	CAL-MART DAYBREAK HELE 8986-ET	82	MARTIN DAIRY LLC
JX PINE-TREE AHS ENZO DELLA 424 {4}-ET	067398424	45K	100	F	02/01/19	67	174	1,197	67	51	2.92	4.1	-0.4	-0.8	0.1	2.5	1.7	19.8	8.6	JX-ENZO{3}	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
AHLEM CHROME ELLY 52241	067952241	9K	100	F	10/30/17	70	174	1,169	62	51	2.78	4.0	-0.1	-0.7	-0.7	1.9	1.4	12.7	8.4	CHROME	AHLEM BONANZA ELLY 48263-ET	83	AHLEM FARMS PARTNERSHIP
YOSEMITE CHEDDAR STEVE 38524	840003151890801				07/13/18	36	174	903	75	51	3.03	3.4	-0.1	0.2	0.7	2.2	0.9	9.3	7.9	CHEDDAR	YOSEMITE STEVE PRESCOTT 16611-ET	78	YOSEMITE JERSEY DAIRY
RED TOP SHOCKER 46006 {5}	840003143638388	14K	100	F	08/31/18	68	174	879	60	51	2.97	5.4	2.2	-1.5	-1.1	2.0	1.8	16.0	9.4	SHOCKER	RED TOP REGAL 33764 {4}	82	RED TOP JERSEYS
JX LUCKY HILL WONDERLAND {6}-ET	840003204461738	45K	100	F	12/14/18	67	174	734	81	51	3.02	3.0	0.1	-1.6	-2.4	-0.4	1.9	18.5	7.9	DANCER	JX LUCKY HILL TARHEEL WEMBERLY {5}-ET	80	LUCKY HILL FARM
JX AVI-LANCHE GOT MAID MYRA 19437 {5}-ET	840003131412825	9K	100	F	10/18/17	66	174	1,201	61	50	2.97	4.5	-0.1	-0.5	0.7	3.0	1.5	20.7	7.7	JX-GOT MAID{5}	JX D&E DAYBREAK MYRA 7159 {4}	86	SAND CREEK DAIRY LLC
JX FARIA BROTHERS FAMILIA 381482 {4}-ET	840003147344574	29K	100	C	12/02/17	67	174	1,060	80	50	2.99	3.5	-0.5	-0.6	0.3	1.1	1.5	10.9	7.3	JX-FAMILIA{3}	JX FARIA BROTHERS CHILI 300088 {4}	84	FARIA BROTHERS DAIRIES
JX LUCKY HILL WILDFLOWER {6}-ET	840003142177164	99K	100	F	07/07/17	72	174	865	66	50	3.03	4.4	1.1	-1.5	-1.1	0.4	1.9	20.4	8.2	JX-BALTAZAR{5}	LUCKY HILL BALLISTIC WINNIE-ET	85	VIERRA DAIRY FARMS
FOREST GLEN VICEROY DIVINE	067784930	45K	100	F	08/06/18	71	174	1,199	78	49	2.98	4.6	-1.0	1.6	2.8	2.7	0.5	3.2	6.6	VICEROY	FOREST GLEN MAGNUMS DIVINE	79	BANSEN, DAN K
TWIN STAR VICEROY 4175 {4}	067764175	9K	100	F	01/04/18	69	174	1,015	72	49	3.05	5.0	1.4	-0.2	1.1	2.5	2.1	15.4	7.3	VICEROY	TWIN STAR MARX 2750 {3}	84	TWIN STAR DAIRY
JX FOUR J AVON KLAY 15581 {4}-P	840003204183164	9K	100	F	03/01/19	66	174	702	68	49	3.07	3.9	0.9	-0.6	-0.4	1.3	2.0	28.3	7.6	JX-AVON KLAY{3}	FOUR J MACKENZIE 19176	88	FOUR J JERSEYS
SUNSET CANYON VIC BABETTE 3358-ET	173533628	9K	100	F	11/14/18	70	174	619	68	49	3.13	2.9	-0.8	1.1	1.9	2.4	1.3	23.3	7.4	VICEROY	CAL-MART SPARKY BABA 6975	92	SILVA, ERIC LEONARD
JX FOREST GLEN CH BRITNEY {5}	067784773	45K	100	F	07/09/18	70	174	849	62	48	2.83	3.1	-1.2	0.1	1.0	3.6	1.0	15.4	7.1	JX-CALVIN{4}	FOREST GLEN LEMONHEAD BRITNEY	79	BANSEN STANLEY K & DORA
JX JER BEL DISCO HUSSLE {6}	173559543	45K	100	F	11/27/18	68	174	1,302	65	47	2.73	5.6	-1.1	-1.9	-0.7	2.1	1.5	25.5	8.0	DISCO	JX JER BEL HARRIS HASHTAG {5}	80	KING HOWARD & FAMILY
TOG LYDIA 37208-ET	840003203346516	9K	100	F	12/01/18	69	174	1,094	56	47	2.83	6.4	2.3	2.2	3.5	3.5	0.0	1.8	7.8	IVORY	TOG DATE U755 8350-ET		TRANS-OVA GENETICS
JX CAL-MART VICEROY GAMBLE 251 {4}-ET	067796251	45K	100	F	09/22/18	70	174	1,072	76	46	3.10	4.9	1.6	1.4	1.7	2.6	1.2	14.5	7.2	VICEROY	JX CAL-MART MARLO GWYN 8894 {3}	80	MARTIN DAIRY LLC
JCJ DYNASTY 40899	840003149399938	14K	100	F	06/04/18	69	174	831	62	46	2.94	5.3	2.0	-0.3	1.7	2.8	1.5	18.6	8.7	DYNASTY	JCJ ISAAC 36090	76	AHLEM, JAMES
FOREST GLEN CRAZE TALLY-ET	067805580	45K	100	F	01/19/19	68	174	806	63	46	2.94	4.4	1.6	0.2	1.6	3.2	1.7	11.3	8.9	CRAZE	FOREST GLEN KWYNN TIA-ET	81	FOREST GLEN JERSEYS
JX CAL-MART VICEROY CORE 528 {4}	067796528	45K	100	F	01/19/19	70	174	1,159	68	45	2.93	5.9	1.2	1.7	1.9	3.5	0.8	5.2	7.0	VICEROY	JX CAL-MART MARLO CARMEL 9298 {3}		MARTIN DAIRY LLC
JX RED TOP JODECI 49103 {4}	840003206410898	14K	100	C	03/27/19	64	174	960	71	45	2.90	4.4	-0.8	-0.4	0.2	3.5	1.2	17.5	5.5	JX-JODECI{3}	JX RED TOP STEVE 40600 {3}		RED TOP JERSEYS
AHLEM VICEROY BESS 15583	075915583	9K	100	F	08/13/18	69	174	918	63	43	2.82	5.7	0.2	1.5	2.6	3.9	0.9	11.2	7.3	VICEROY	AHLEM SALSA BESS 12609	76	AHLEM FARMS JERSEYS
GRABER CHROME GEMINI	173556166				12/24/18	41	174	1,174	66	43	2.80	5.1	-0.9	-0.7	0.1	2.3	2.2	21.7	8.7	CHROME	JX GRABER VOLCANO GEM {6}	84	GRABER JERSEY FARMS
JX FARIA BROTHERS 10AK {4}-ET	840003199681718	50K	100	F	07/28/18	66	174	771	75	42	2.96	4.0	-0.1	-0.4	0.3	2.6	2.0	19.3	6.8	JX-LUKEMAYE{3}	JX FARIA BROTHERS PELE 340080 {4}-ET		FARIA BROTHERS DAIRIES
VALSIGNA DISCO 34308	840003199656169	14K	100	F	06/30/18	67	174	934	59	41	2.84	6.9	1.4	-0.8	-0.3	2.0	1.8	26.8	8.1	DISCO	VALSIGNA TRAJECTORY 29880	80	WICKSTROM DAIRIES L.P.
AHLEM VICEROY VICTORIA 16229	075916229	14K	100	F	12/14/18	71	174	468	56	41	2.90	4.9	0.0	0.9	3.0	4.5	2.5	22.5	8.0	VICEROY	AHLEM LEMONHEAD VICTORIA 11430	82	AHLEM FARMS JERSEYS
SHAN-MAR STEVE LOLLY-ET	067641472				02/26/17	41	174	825	83	41	2.96	4.5	0.8	-0.5	0.7	1.7	1.5	15.4	8.7	STEVE	HEARTLAND PHAROAH LINDSEY	88	GARDNER MARK & SHANNON
JX DUPAT WORLD CUP 19536 {5}	840003201082617	14K	100	F	07/31/18	70	174	941	58	40	2.98	5.7	2.5	0.6	1.0	3.0	1.7	21.7	9.2	JX-WORLD CUP{4}	DUPAT FORMIDABLE 15052	83	WICKSTROM JERSEY FARMS
FOREST GLEN CRAZE TIA-ET	067784431				03/25/18	37	174	861	58	40	2.88	5.6	1.9	1.0	2.3	4.0	1.1	12.4	8.3	CRAZE	FOREST GLEN DAYBREAK TIA	80	FOREST GLEN JERSEYS
AVI-LANCHE DISCO LETA 18581-ET	840003131411969	45K	100	F	05/21/17	69	174	935	52	39	2.78	6.8	3.6	-0.7	-0.8	1.8	1.6	23.9	9.0	DISCO	D&E VALENTINO LETA 8732	90	FARIA BROTHERS DAIRIES
SEXING 84862-ET	840003146617924	29K	100	F	11/26/18	66	174	755	54	38	2.76	5.6	0.8	0.3	1.1	2.9	1.5	23.0	7.7	DISCO	JX DUPAT BALTAZAR FURIOSA {6}-ET		SEXING TECHNOLOGIES / A
JX SBF JODECI PEPPER {4}	067308935	14K	100	F	05/26/18	67	174	625	58	38	2.90	4.6	1.1	2.1	2.8	3.4	1.0	17.8	7.0	JX-JODECI{3}	SBF PILGRIM PEANUT	80	ST BRIGIDS FARM
AHLEM KIAWA ELECTRA 16794-ET	075916794				04/03/19	34	174	874	48	38	2.91	5.8	2.0	1.5	2.4	3.4							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
OAK LANE DISCO 2213-ET	067692213	45K	100	F	08/25/17	68	174	685	56	36	2.92	6.3	1.9	0.7	1.3	2.0	1.9	26.3	8.7	DISCO	PINE-TREE LEMONHEADE PERIE-P-ET	83	OAK LANE JERSEYS
JX JOHNSON FUTURE 54840 {4}	840003204049943	9K	100	F	01/23/19	61	174	663	74	35	2.89	5.0	2.0	0.7	1.0	1.5	1.4	15.1	5.8	JX-FUTURE{3}	JOHNSON LARS 6151 {3}		JOHNSON DAIRY
JX AVI-LANCHE DISCO HONEY 25428 {4}-ET	840003148504324	9K	100	F	03/20/18	64	174	393	62	35	2.87	4.9	2.6	1.6	1.7	2.2	1.3	17.6	6.3	DISCO	JX AVI-LANCHE MARLO HONEY 16794 {3}-P	86	AVILA RICHARD & JENNIFE
PINE-TREE TUX DELLA 1572-ET	067671572	45K	100	F	06/17/17	69	174	607	67	34	2.97	5.6	2.5	2.0	2.5	3.2	1.4	14.3	7.8	TUX	OAKLANE CHISEL DELLA 2130-ET	85	VIERRA DAIRY FARMS
JX CLOVER PATCH W CUP LISTEN {5}	173339112	45K	100	F	04/24/18	70	174	426	53	34	2.74	7.0	0.8	0.5	0.6	0.2	1.8	27.4	7.4	JX-WORLD CUP{4}	CLOVER PATCH PLUS LOONEY {6}	84	KOZAK, ALAN
JX CROSSWIND WORLD CUP 8746 {4}-ET	840003150322202	9K	100	F	05/10/18	68	174	512	55	31	2.76	7.1	2.6	0.1	0.6	2.3	1.5	24.9	7.0	JX-WORLD CUP{4}	JX CROSSWIND MARLO 7197 {3}-ET	78	CROSSWIND JERSEYS
JX AHLEM BROTHERS PRIAPUS 42483 {4}	840003202982714	14K	100	F	01/10/19	67	174	-103	61	24	2.99	6.2	1.6	1.6	1.8	2.8	1.7	31.7	7.6	JX-PRIAPUS{3}	AHLEM BROTHERS STEVE 37879	78	AHLEM BROTHERS
JX FARIA BROTHERS STEVENS 382901 {4}-ET	840003147345993	29K	100	C	12/09/17	66	173	1,628	69	66	2.96	4.0	-2.0	-1.7	-1.4	0.8	1.0	8.6	6.7	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
JX RIVER VALLEY STEVEN LIPSTIK 5767 {6}-ET	067445767	45K	100	C	11/23/17	67	173	1,578	68	62	2.95	3.7	-0.8	-2.5	-1.4	-0.2	1.8	19.7	8.1	JX-STEVENS{5}	HILLVIEW MACKENZIE KEY-LIPSTICK-P-ET	85	RIVER VALLEY FARM, SAUD
JX SUN VALLEY GM MIKKI {6}-ET	173313028	45K	100	F	11/07/17	68	173	1,675	83	61	2.88	2.9	-2.5	-2.2	-0.8	1.2	1.3	7.6	7.9	JX-GOT MAID{5}	WILSONVIEW MAGNUM MIKKI	82	SEALS, JEFFREY JAMES
JX RIVER VALLEY HARIS MRRMAID 16352 {5}-ET	173156955	45K	100	F	10/09/17	71	173	1,567	83	61	2.87	2.5	-3.6	-3.5	-2.3	1.5	1.2	9.5	8.0	JX-HARRIS{4}	RIVER VALLEY CHROME MRRMAID 1545		ROWLEY, STEVE
JX FOREST GLEN BANCROFT AJ {6}	067784077	45K	100	F	11/25/17	70	173	1,449	61	60	2.99	3.5	0.3	-2.0	-1.8	1.8	1.4	17.5	7.8	BANCROFT	JX FOREST GLEN HARRIS AJ {5}	82	BANSEN, DAN K
PROMETEDOR COMMANCHE 30033-ET	840003138927874	45K	100	F	01/08/17	71	173	1,289	91	60	2.92	3.0	-1.8	-2.9	-1.9	1.6	1.6	6.2	8.6	COMMANCHE	LEGENDAIRY MACKENZIE BRILEIGH-ET	91	LEGACY RANCH
FOREST GLEN VICEROY SUPER	067805734	45K	100	C	03/07/19	70	173	1,696	73	59	3.07	4.1	0.1	-0.4	0.3	2.1	1.4	11.2	7.5	VICEROY	FOREST GLEN VOLCANO SURPRISE	74	PYRAMID GENETICS & FORE
JX JER BEL FOURNETTE KIDRON {4}-ET	173310191	45K	100	F	03/21/18	67	173	1,653	47	59	2.83	4.9	-0.1	-0.1	0.7	1.9	1.3	15.3	7.6	JX-FOURNETTE{3}	JX JER BEL VISIONARY ASPEN {5}	93	METCALF, COREY
RED TOP VICEROY 44278 {5}	840003150438716	14K	100	C	04/14/18	70	173	1,292	77	58	3.05	4.3	-0.1	-1.7	-1.1	2.1	1.5	16.0	7.3	VICEROY	RED TOP MARCIN 31720 {4}	82	RED TOP JERSEYS
JX RVVF MESSI MICKEY 50916 {4}	173436930	14K	100	F	02/20/18	70	173	1,052	80	58	2.90	2.5	-1.6	-3.7	-2.0	1.5	1.7	17.8	6.7	JX-MESSI{4}	JX RVVF HARRIS 42449 {3}	84	VICTORY FARMS LLC
JX ZIM BLUE BAY GOT MAID 21668 {6}-ET	840003143955850	14K	100	F	06/02/17	68	173	1,449	72	57	2.89	3.7	-0.7	-0.7	-0.1	2.9	0.7	2.8	8.3	JX-GOT MAID{5}	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
JX DUPAT CRAZE 18027 {6}-ET	840003147298677	45K	100	F	10/24/17	68	173	1,254	66	57	2.87	3.5	0.1	-2.3	-1.1	2.5	1.5	12.0	9.0	CRAZE	JX DUPAT HARRIS 14888 {5}-ET	73	WICKSTROM JERSEY FARMS
CAL-MART BANCROFT DACI 8869	067308869	29K	100	F	11/19/16	70	173	1,350	58	55	2.76	4.4	0.0	-1.6	-0.9	2.7	1.3	13.0	8.1	BANCROFT	CAL-MART VISIONARY DARSIE 6786	87	MARTIN DAIRY LLC
JX SANDCREEKS E GOT MAID FIGHTER {6}-ET	840003147814858	14K	100	F	12/12/17	67	173	1,122	70	55	2.76	3.5	-1.4	-3.0	-2.3	1.3	1.3	16.9	8.0	JX-GOT MAID{5}	JX SANDCREEKS HARRIS FIGURE {5}-P-ET		SAND CREEK DAIRY LLC
JX KASH-IN CRAZE 53952 {6}-ET	840003146830116	9K	100	F	11/19/17	66	173	1,564	61	54	2.87	4.9	-0.7	-1.0	0.1	1.2	2.0	16.3	8.8	CRAZE	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
JX OAK LANE MESQUITE 2234 {4}-ET	067692234	45K	100	F	05/29/18	66	173	941	69	53	3.04	4.2	-0.1	-1.0	-0.3	2.3	1.4	14.8	7.1	JX-MESQUITE{3}	JX OAK LANE EUSEBIO ERICA {5}-ET		OAK LANE JERSEYS
FARIA BROTHERS BARRICADE 356572-ET	840003143566032	29K	100	F	07/01/17	67	173	833	88	53	3.04	3.4	-1.4	-1.3	-1.1	1.0	1.2	10.3	7.1	BARRICADE	D&E MACKENZIE KIRA 15260-ET	83	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS TAD 7861 {5}	840003144882374	29K	100	F	09/23/17	69	173	1,385	65	52	2.76	4.0	-0.3	-1.6	-0.9	2.9	1.5	12.6	6.4	TAD	JX TAYLOR BROTHERS PROP JOE 6922 {4}	80	TAYLOR BROTHERS
JX PINE-TREE HOUSTON VICEROY 2088 {4}-ET	075812088	45K	100	F	05/18/19	69	173	1,187	69	52	2.94	4.3	1.3	0.6	1.8	4.4	0.7	4.0	6.5	VICEROY	JX FARIA BROTHERS LISTOWEL HOUSTON {3}-ET		STEINER, MATTHEW
CLOVER FARMS VICEROY RISK 6099	067786099	45K	100	F	04/08/18	72	173	1,032	57	52	3.01	4.7	0.2	0.1	1.3	3.1	1.4	19.1	8.6	VICEROY	CLOVER FARMS NIKON RISK 3552	86	CLOVER FARMS
JX HILMAR SLUGGER 349 {6}-P-ET	840003132248012	14K	100	F	10/09/17	67	173	875	82	52	2.91	3.0	-1.4	-2.4	-1.5	0.0	1.0	15.0	7.4	SLUGGER-P	JX HILMAR HARRIS 10 {5}-ET	79	AHLEM, CHARLES
JX RIVER VALLEY ENZO BUTTONS 6786 {4}-ET	067426786	45K	100	F	10/29/18	67	173	1,374	69	51	2.79	4.5	0.7	-0.5	0.3	0.6	1.1	9.5	7.8	JX-ENZO{3}	RIVER VALLEY MONMNT BUTTONS 4573-ET		RIVER VALLEY FARM
JX DUPAT DISCO WILLA 17809 {6}-ET	840003142713189	45K	100	F	09/11/17	68	173	1,194	49	51	2.74	5.8	0.9	-1.3	-0.3	2.4	1.5	16.6	8.4	DISCO	JX DUPAT HARRIS 14713 {5}-ET	85	JERSEYLAND SIRES
JX MFW WORLD CUP COMET {5}-ET	840003145732430	45K	100	F	12/22/17	70	173	884	56	51	2.91	4.2	0.3	-0.5	0.9	2.6	1.1	14.3	8.0	JX-WORLD CUP{4}	JX MFW HARRIS BARON {5}-ET	81	MASON, ANDREW P
AHLEM STEVE LAUREN 5830	067705830	9K	100	F	08/01/17	69	173	839	99	51	3.01	2.9	-0.3	-3.3	-2.6	0.1	2.0	14.7	8.5	STEVE	AHLEM RAZZ LAUREN 3925	83	AHLEM FARMS JERSEYS
AHLEM BROTHERS STRIKER 40571	840003149399610	14K	100	F	04/16/18	70	173	1,205	68	50	2.88	5.1	0.8	-2.4	-1.0	3.0	2.0	21.5	8.6	STRIKER	AHLEM BROTHERS CHEKELO 36002	74	AHLEM BROTHERS
JX CAL-MART ANTHONY TINKA 242 {5}	067796242	45K	100	F	09/19/18	68	173	1,197	65	50	2.80	3.9	0.8	-0.2	0.6	2.4	0.9	8.9	8.1	JX-ANTHONY{4}	JX CAL-MART AXIS THANA 7432 {6}	83	MARTIN DAIRY LLC
JER-Z-BOYZ LISTOWEL MAE 60685-P	173167814	45K	100	F	11/19/17	70	173	1,226	73	49	2.91	4.9	-1.4	-0.3	-0.2	-0.1	1.3	16.5	7.4	LISTOWEL-P	JER-Z-BOYZ PLUS 45661 {6}-ET	88	JER-Z-BOYZ
HILMAR VICEROY ALMA	840003132248282	14K	100	F	09/25/18	70	173	1,152	72	49	3.00	4.7	1.0	1.8	3.0	3.4	0.3	2.0	7.2	VICEROY	HILMAR MONUMENT 5181	72	AHLEM, CHARLES
JX KASH-IN GOT MAID 54590 {6}-P-ET	840003148076003	9K	100	F	01/27/18	67	173	959	67	49	2.76	2.8	-1.3	-0.9	0.1	2.0	1.4	14.5	7.4	JX-GOT MAID{5}	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
JX MM ARENA 6664 {4}	840003203209614	45K	100	F	12/31/18	66	173	1,103	55	48	3.00	5.5	1.7	0.5	1.6	3.3	1.6	17.6	6.3	JX-ARENA{3}	MM DAYBREAK 20817	79	MISTY MEADOW DAIRY
RED TOP VICEROY 40470 {5}	840003143162882	14K	100	C	05/05/17	71	173	967	75	48	3.03	4.5	0.4	0.2	1.2	3.2	1.0	6.2	7.6	VICEROY	RED TOP TYBO 33061 {4}	80	RED TOP JERSEYS
SANDCREEKS NXLEVEL MAGIC-ET	840003136310351	13K	100	F	10/19/16	70	173	1,201	70	47	3.08	5.1	2.3	-0.3	1.6	2.1	1.2	14.8	7.6	NXLEVEL	AHLEM PHAROAH MAGGIE 45070-ET	88	HAYWOOD, ETHAN
GREEN VALLEY CHROME 15730	067915730	14K	100	F	03/27/18	71	173	1,007	73	47	2.95	4.3	-2.1	-0.7	-0.9	1.8	2.5	24.6	9.0	CHROME	GURE BEHIA MACKENZIE 12145		GREEN VALLEY DAIRY
YOSEMITE VICEROY CRDENTIAL 39191	840003202157628	14K	100	F	01/16/19	71	173	971	67	47	2.98	4.9	0.2	0.0	1.7	3.9	0.8	13.9	8.0	VICEROY	CDF CREDENTIAL 80755	76	YOSEMITE JERSEY DAIRY
JX AHLEM GUINNESS MADDIE 54801 {4}-ET	067954801	9K	100	F	12/13/18	65	173	873	52	47	2.94	3.9	2.0	1.5	2.1	3.1	1.1	14.8	7.1	JX-GUINNESS{3}	JX LYLESTANLEY LUKE MADDIE 2517 {3}-ET	78	AHLEM FARMS PARTNERSHIP
JX DUPAT BALTAZAR FURIOSA {6}-ET	840003142712494	45K	100	F	03/24/17	71	173	870	61	47	2.88	4.2	-0.7	-1.0	0.1	2.3	1.4	20.7	8.3	JX-BALTAZAR{5}	DUPAT MAGNUM 2847-P	91	SEXING TECHNOLOGIES / A
BONHERTS DIEGO DELUTH	840003151790141	45K	100	F	05/30/18	67	173	1,325	75	46	2.81	4.5	1.4	-0.1	0.0	2.1	1.2	7.5	7.9	DIEGO	BOHNERTS MONUMENT DELANNY	78	BOHNERT JERSEYS
JX AHLEM BROTHERS DISCO 41800 {5}	840003200309838	14K	100	F	10/07/18	69	173	1,261	55	46	2.84	5.6	0.3	0.2	1.1	2.4	1.5	21.1	7.7	DISCO	JX AHLEM BROTHERS CHILI 2179 {4}		AHLEM BROTHERS
AHLEM																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX FARIA BROTHERS STEVENS 373604 (5)-ET	840003145742177	29K	100	F	10/20/17	66	173	917	73	45	2.85	4.3	-0.6	-1.0	0.1	2.5	1.5	18.8	7.1	JX-STEVEN(5)	JX FARIA BROTHERS TARHEEL 300100 (4)-ET	81	FARIA BROTHERS DAIRIES
JX MVF WORLD CUP CHICHI 2404 (5)	067442404	29K	100	F	08/04/17	70	173	622	61	45	2.83	4.4	1.7	-1.0	0.7	3.3	1.2	11.8	8.0	JX-WORLD CUP(4)	JX WHITE ROCK HARRIS CHICHI (5)	83	SEXING TECHNOLOGIES / A
JX PEAK VENUS VCERY 25138 (4)-ET	840003204943861	9K	100	F	04/17/19	67	173	887	56	44	2.95	5.0	2.0	0.7	1.8	4.2	1.1	20.5	6.2	VICEROY	JX FARIA BROTHERS VENUS (3)		PEAK GENETICS
JX LUCKY HILL WHIRLWIND (6)-ET	840003142177163	45K	100	F	07/07/17	72	173	750	59	44	2.96	4.6	0.4	-0.6	0.1	1.3	1.6	16.4	9.1	JX-BALTAZAR(5)	LUCKY HILL BALLISTIC WINNIE-ET	85	LUCKY HILL FARM
CAL-MART PHAROAH GINJA 8800	067308800	29K	100	F	10/10/16	72	173	1,342	54	43	2.92	5.1	2.8	1.5	2.4	4.0	1.4	13.1	7.7	PHAROAH	CAL-MART BLADE GISEEL 7009	76	MARTIN DAIRY LLC
CDF JLS DISCO 19442 (6)-ET	840003141905859	45K	100	C	09/11/17	69	173	1,056	46	43	2.74	5.7	1.8	-1.2	-1.0	1.6	2.4	33.2	9.4	DISCO	CDF MARCIN ANBAR T6535 (5)	86	C & S LIVESTOCK
AHLEM BROTHERS STRIKER 40526	840003149399565	14K	100	F	04/09/18	71	173	910	66	42	2.85	5.7	1.7	-0.2	0.4	1.4	1.6	19.9	8.5	STRIKER	AHLEM BROTHERS DAPPER 35780	78	AHLEM BROTHERS
JX CAL-MART RUSSELL WILEEN 769 (5)-ET	067796769	45K	100	F	05/20/19	66	173	761	70	42	2.92	4.7	0.2	0.2	0.5	3.3	1.2	14.7	7.7	JX-RUSSELL(4)	JX CAL-MART CUP WONITA 9335 (5)-ET		MARTIN DAIRY LLC
DUPAT CRAZE 20456-ET	840003201083537	14K	100	F	01/30/19	69	173	927	52	40	2.91	5.3	1.5	0.7	1.3	2.3	1.6	28.1	8.7	CRAZE	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
PINE-TREE DISCO BULGARIA 1864-ET	067771864	45K	100	F	09/05/18	67	173	662	53	40	2.85	5.6	1.6	0.6	1.1	2.6	1.3	19.0	7.8	DISCO	CINNAMON RIDGE METHOD BULGARIA	83	MAXWELL, AMY
JX FOUR J FAMILIA 16368 (4)	840003207642352	9K	100	F	06/02/19	66	173	673	86	39	2.97	5.3	1.1	-1.8	-1.2	0.3	2.0	21.4	7.4	JX-FAMILIA(3)	FOUR J MACKENZIE 21438	87	FOUR J JERSEYS
JX JER-Z-BOYZ CHROME 66462 (5)	173518991	9K	100	F	11/04/18	70	173	1,128	57	38	2.69	5.8	-0.8	2.4	2.9	2.7	1.5	8.9	7.4	CHROME	JX JER-Z-BOYZ GURHKA KAREN 46078 (4)	90	JER-Z-BOYZ
AHLEM CHROME MYSTY 54993	067954993				01/17/19	40	173	869	57	38	2.84	5.0	0.0	1.6	2.2	2.9	1.9	21.2	8.2	CHROME	JX AHLEM TUX MYSTY 50892 (6)	82	AHLEM FARMS PARTNERSHIP
JX PROGGENESIS PELE CLASSY (4)-ET	110500052	99K	100	F	09/04/17	70	173	796	62	37	2.77	6.2	2.1	-0.9	-0.5	3.0	1.8	20.6	8.4	JX-PELE(3)	ROC-BOT CLEARVISION 7866 (4)	84	THE SEMEX ALLIANCE
AHLEM DISCO SUNSPRYT 6229	067766229	9K	100	F	11/21/17	66	173	700	63	37	2.86	5.6	0.6	-1.0	0.1	1.7	1.9	31.2	8.7	DISCO	AHLEM MACKENZIE SUNSPRYT 4248	82	AHLEM FARMS JERSEYS
TOG SKY 36655-ET	840003149715744	9K	100	F	07/05/18	68	173	660	55	36	2.86	6.1	1.0	1.1	2.5	4.4	1.3	21.8	7.0	VICEROY	TOG ABBIE P581 7809-ET		TRANS-OVA GENETICS
JX AVI-LANCHE DISCO MELANIE 26746 (4)	840003148505642	9K	100	F	10/01/18	65	173	630	56	36	2.82	6.2	2.1	0.6	0.6	2.0	1.5	21.7	6.6	DISCO	JX AVI-LANCHE MARLO MELANIE 17949 (3)	85	AVILA RICHARD & JENNIFE
JCJ BANCROFT 38493	840003143483935	14K	100	C	07/02/17	71	173	551	62	36	3.08	5.5	2.2	0.1	1.3	2.7	2.0	25.7	9.1	BANCROFT	JCJ LUSCIOUS 30933	83	AHLEM BROTHERS
JX CAL-MART CUP PATTI 9508 (5)	067389508	45K	100	F	11/09/17	70	173	515	67	36	3.00	5.1	2.4	0.7	1.7	5.2	1.3	18.5	7.5	JX-WORLD CUP(4)	CAL-MART DAYBREAK PEKE 8399	79	MARTIN DAIRY LLC
JX JER-Z-BOYZ CHROME 65057 (6)	173438204	9K	100	F	08/07/18	70	173	928	59	35	2.81	6.2	0.1	-1.0	-1.5	2.2	2.3	32.2	7.9	CHROME	JX JER-Z-BOYZ LOGIC 48363 (5)	87	JER-Z-BOYZ
JX AVI-LANCHE DISCO HONEY 25470 (4)-ET	840003148504366	9K	100	F	03/28/18	66	173	821	54	35	2.81	5.8	3.1	0.4	0.8	2.6	1.7	26.7	7.9	DISCO	JX AVI-LANCHE MARLO HONEY 16794 (3)-P	86	ROWLEY, STEVE
KASH-IN CRAZE 58532-ET	840003204989484	9K	100	F	02/09/19	65	173	586	48	35	2.86	6.0	1.6	0.8	2.0	2.7	1.8	33.3	8.1	CRAZE	JX KASH-IN DISCO 52678 (6)-ET		RANCHO TERESITA DAIRY
SUNSET CANYON VIVALDI BETTIE 76-ET	173347573	45K	100	F	05/04/18	72	173	-53	66	35	2.90	4.1	0.5	0.6	1.5	1.2	0.9	27.3	7.5	VIVALDI	CAL-MART SPARKY BABA 6975	92	SILVA, ERIC LEONARD
JX FOUR J CRAZE 16208 (5)	840003207642192	9K	100	F	05/13/19	65	173	732	57	34	2.79	6.5	1.3	1.0	1.2	3.1	1.6	23.1	8.6	CRAZE	JX FOUR J PELE 11063 (4)		FOUR J JERSEYS
JX PVF WORLD CUP ZARIFA (5)	840003143541969	45K	100	F	04/08/17	70	173	430	58	34	2.80	6.3	2.2	-0.7	0.0	2.2	1.3	23.4	8.4	JX-WORLD CUP(4)	JX PVF PROP JOE ZIP (4)-ET	85	JAMES JASON & LEAH
JX CROSSWIND WORLD CUP 7854 (4)-ET	840003144654033	9K	100	F	06/21/17	67	173	317	61	31	2.88	6.4	3.2	0.9	1.6	3.3	1.6	24.7	6.0	JX-WORLD CUP(4)	JX CROSSWIND MARLO 6598 (3)	82	CROSSWIND JERSEYS
PINE-TREE DISCO BITTY 1702	067771702	45K	100	F	03/10/18	66	173	151	47	31	2.61	5.2	1.7	2.0	2.3	4.1	1.1	13.0	6.2	DISCO	PINE-TREE DIMENSION SAW-ET	84	STEINER, MATTHEW
JX CAL-MART RITE HASEL 9928 (6)-ETS	067359928	45K	100	F	06/08/18	69	173	72	65	31	2.94	6.2	0.9	1.1	0.9	1.8	1.2	27.1	8.3	MAID-RITE	JX CAL-MART AMAZING HUNTER 7630 (5)	81	MARTIN DAIRY LLC
AHLEM DISCO AUTUMN 14664	075914664	9K	100	F	01/14/18	66	173	653	55	30	2.82	6.0	0.8	0.4	2.0	3.9	2.2	30.6	8.8	DISCO	AHLEM LEMONHEAD AUTUMN M1955-ET	81	AHLEM FARMS JERSEYS
VALSIGNA REGENCY 34872	840003201388243	14K	100	F	09/19/18	71	172	1,527	77	67	3.06	3.3	-1.5	-3.2	-1.0	2.1	1.1	4.3	9.1	REGENCY	VALSIGNA TRAJECTORY 30326	78	WICKSTROM DAIRIES L.P.
JX DUPAT GOT MAID 18435 (4)	840003147299085	14K	100	F	01/01/18	66	172	1,635	76	66	3.00	2.3	-1.9	-3.4	-2.4	0.9	1.5	18.3	6.6	JX-GOT MAID(5)	JX DUPAT FEARLESS 15626 (3)	82	WICKSTROM JERSEY FARMS
AHLEM BROTHERS STRIKER 40675	840003149399714	14K	100	F	04/29/18	70	172	1,694	74	58	2.87	3.8	0.6	-0.9	-0.7	2.0	1.1	1.8	8.6	STRIKER	JX AHLEM BROTHERS VICEROY 36104 (6)	76	AHLEM BROTHERS
JX JER-Z-BOYZ GOT MAID 58410 (6)	173032538	45K	100	F	06/30/17	67	172	1,247	68	58	2.85	4.1	-0.4	-0.7	-0.1	1.7	0.8	2.1	7.4	JX-GOT MAID(5)	JX JER-Z-BOYZ SKYLAR 50649 (5)	82	JER-Z-BOYZ
JX MM USAIN BOLT 4957 (4)	840003151203361	45K	100	F	07/19/18	62	172	979	93	58	2.95	1.8	-1.4	-2.4	-1.5	0.5	0.9	7.3	4.3	JX-USAIN BOLT(3)	JX MM MESSI 21915 (5)	80	MISTY MEADOW DAIRY
AHLEM BROTHERS VICEROY 38716	840003143484158	14K	100	F	08/02/17	71	172	1,524	63	57	2.94	4.6	-0.6	1.1	2.2	2.9	0.7	2.7	7.4	VICEROY	JCJ PRINCE 32075	82	AHLEM BROTHERS
JX FARIA BROTHERS STEPH NYC (4)-P-ET	840003149329505	29K	100	F	04/04/18	64	172	1,343	67	57	2.92	3.0	0.3	-1.2	-1.2	1.0	1.2	17.5	5.0	JX-STEPH(3)	JX FARIA BROTHERS CALVIN 306933 (5)	87	FARIA BROTHERS DAIRIES
JX WILSONVIEW VICE SKYLARK (6)-ET	173274992	45K	100	F	02/09/18	71	172	1,245	76	57	3.01	2.9	0.0	0.6	0.6	2.6	0.7	6.0	7.7	VICEROY	JX WILSONVIEW HI SKY (5)	90	WILSONVIEW DAIRY
JX FOREST GLEN BANCROFT BRINDISI (6)	067784015	45K	100	F	11/05/17	71	172	1,428	59	56	2.93	4.3	0.6	-2.6	-1.2	2.6	2.2	20.4	9.2	BANCROFT	JX FOREST GLEN HARRIS BRINDISI (5)	79	FOREST GLEN JERSEYS
JX MM GOT MAID 3715 (4)	840003148932041	45K	100	F	03/15/18	66	172	1,370	77	56	2.81	3.2	-1.7	-1.1	-0.4	1.0	1.2	5.6	6.3	JX-GOT MAID(5)	JX MM GSP 21341 (3)	78	MISTY MEADOW DAIRY
JX WILSONVIEW VICE SKYLIGHT (6)-ET	173275005	45K	100	C	02/09/18	71	172	1,146	79	56	2.98	3.5	0.3	-0.2	0.2	1.8	0.7	3.3	7.3	VICEROY	JX WILSONVIEW HI SKY (5)	90	WILSONVIEW DAIRY
CDF DREW IVORY W1405 (5)	840003147119671	14K	100	F	04/11/18	67	172	1,399	84	55	2.98	4.5	-0.6	-1.4	0.6	2.8	0.9	4.8	8.3	DREW	CDF IVORY SANTIAGO W6228 (4)	77	C & S LIVESTOCK
AHLEM BROTHERS VICEROY 2348	840003131122117	14K	100	F	11/30/17	70	172	1,124	62	55	3.01	3.8	0.2	2.3	3.6	2.9	0.3	1.4	6.1	VICEROY	JCJ CACTUS 25874	83	AHLEM BROTHERS
FOUR J LISTOWEL 14097 (5)	840003201972039	9K	100	F	08/31/18	68	172	993	89	55	2.95	3.1	-0.8	-1.5	-0.4	1.6	0.8	-3.5	7.7	LISTOWEL-P	FOUR J MACKENZIE 23028 (4)	79	FOUR J JERSEYS
JX HILMAR LISTOWEL ISABELLA (6)	840003132248113	14K	100	F	05/10/18	70	172	1,387	70	54	2.83	3.9	-0.3	-1.5	0.0	2.4	1.0	4.9	8.7	LISTOWEL-P	JX HILMAR HARRIS 3483 (5)-ET		CMA LIVESTOCK
JX FOUR J SOARING 14286 (4)	840003202021501	9K	100	F	09/20/18	64	172	1,358	71	54	2.86	3.7	0.4	-1.9	-0.9	2.4	1.1	11.8	6.1	JX-SOARING(3)	FOUR J ARCHER 22204 (6)	71	FOUR J JERSEYS
PINE-TREE CHILI MARCIN 1941	067771941	45K	100	F	12/24/18	71	172	1,208	75	54	3.01	3.8	0.2	-1.0	0.0	2.4	1.3	7.2	9.0	CHILI	PINE-TREE MARCIN DELLA-ET	77	STEINER, MATTHEW
JX PROGGENESIS MESSI WINIKA (5)-ET	110682590	45K	100	C	09/22/17																		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
RIVER VALLEY NXLVL BUTTONS 4845-ET	067404845	29K	100	F	12/09/16	71	172	976	79	53	3.07	3.1	0.4	-2.2	-0.9	2.8	1.6	10.8	8.3	NXLEVEL	AHLEM VOLCANO BUTTONS 42731	91	RIVER VALLEY FARM
TOG CHICAGO W282 8607-ET	840003147223998	9K	100	F	05/23/18	67	172	1,472	53	52	2.90	5.7	1.4	-1.1	-0.2	3.9	1.4	12.6	9.2	ALTACONFIRM	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
AHLEM VICEROY BLOOM 53134	067853134	9K	100	F	03/25/18	70	172	1,069	60	52	3.05	5.1	-0.6	0.8	1.8	3.2	1.6	13.2	8.7	VICEROY	AHLEM REGAL BLOOM 47009	86	AHLEM FARMS PARTNERSHIP
JX RED TOP VICEROY 46107 {5}	840003143638489	14K	100	F	09/06/18	71	172	993	60	52	2.94	4.6	-0.8	-0.5	1.1	2.7	1.3	18.6	7.4	VICEROY	JX RED TOP HOSS 30116 {4}	84	RED TOP JERSEYS
YOSEMITE CHROME ISAAC 39245	840003202157682	14K	100	F	01/30/19	71	172	1,364	54	51	2.90	5.0	-0.3	-0.7	0.3	1.5	1.8	22.3	9.3	CHROME	YOSEMITE ISAAC LUSCIOUS 34976	86	YOSEMITE JERSEY DAIRY
JX PROGENESIS WORLD CUP HEIDI {5}-ET	110350720	45K	100	F	08/24/17	69	172	1,225	57	51	2.96	5.1	1.7	-0.1	0.5	2.5	1.0	10.8	7.5	JX-WORLD CUP{4}	PROGENESIS HALLELUJAH		FERME MB MARRONNIERS
JX RIVER VALLEY WRDPCP BELLAMY 6175 {5}-ET	067786175	45K	100	F	05/08/18	70	172	951	45	50	2.87	5.3	0.3	-0.9	0.8	1.7	1.8	27.2	8.3	JX-WORLD CUP{4}	JX RIVER VALLEY SMACK BELLAMY 4432 {6}-ET	83	CLOVER FARMS
JX JER-Z-BOYZ CHROME 66263 {6}	173513790	9K	100	F	10/21/18	70	172	1,354	55	49	2.85	5.6	-0.9	-0.5	0.5	3.3	1.8	20.5	8.0	CHROME	JX JER-Z-BOYZ DAYBREAK ANNIE 56514 {5}	81	JER-Z-BOYZ
JX TAYLOR BROTHERS VICEROY 8604 {5}	840003201596002	14K	100	F	02/02/19	70	172	1,187	55	49	2.98	6.4	0.9	1.3	2.1	2.0	1.1	14.7	6.4	VICEROY	JX TAYLOR BROTHERS LEONEL 7034 {4}	81	TAYLOR BROTHERS
JX FARIA BROTHERS FAMILIA 383722 {4}-ET	840003147346814	29K	100	F	12/12/17	68	172	1,070	78	49	2.86	3.7	0.1	-1.0	0.5	1.4	1.3	3.0	7.7	JX-FAMILIA{3}	JX FARIA BROTHERS CHILI 300088 {4}	84	FARIA BROTHERS DAIRIES
JX SUNWEST AVON KLAY VICEROY W8756 {4}	840003148076669	14K	100	C	04/19/18	67	172	1,059	64	49	2.98	5.0	0.7	-0.2	0.5	1.8	2.1	21.2	7.8	JX-AVON KLAY{3}	SUNWEST VICEROY MARCIN W4978	80	SUNWEST JERSEY DAIRY
JX AHLEM VICEROY ROSA 52646 {6}	067952646	9K	100	F	12/30/17	70	172	936	74	49	3.00	4.4	-0.2	-0.3	0.9	2.0	1.1	8.7	7.9	VICEROY	JX AHLEM WALTER ROSA 46405 {5}-ET	81	AHLEM FARMS PARTNERSHIP
JX SUN VALLEY GOT MAID PANDY {6}	173540855	45K	100	F	06/13/18	67	172	919	59	49	2.78	4.2	-0.6	0.5	1.7	3.0	1.4	12.9	7.7	JX-GOT MAID{5}	SUN VALLEY REGENCY PANDY	84	SUN VALLEY FARM
JX TAYLOR BROTHERS VICEROY 8682 {4}	840003201596080	14K	100	F	03/30/19	69	172	1,447	61	48	2.93	5.0	0.1	1.2	2.8	4.3	1.5	14.1	7.2	VICEROY	JX TAYLOR BROTHERS PELE 7806 {3}		TAYLOR BROTHERS
JX FOREST GLEN BALTAZAR MILLY {6}	067784207	45K	100	F	01/10/18	70	172	1,110	58	48	3.03	4.8	0.6	0.0	3.2	2.0	1.4	16.0	8.0	JX-BALTAZAR{5}	FOREST GLEN DAYBREAK MILLY	78	BANSEN, DAN K
FOOTHILL VICEROY 25197	840003138932114				09/07/16	36	172	1,057	58	48	3.01	4.7	0.8	2.0	3.2	3.8	0.9	12.7	8.7	VICEROY	FOOTHILL VISIONARY 21285 {6}	83	AHLEM FOOTHILL FARMS
KASH-IN CHROME 59798	840003125901299				06/10/19	40	172	1,000	66	48	2.80	4.2	-2.5	-1.1	-0.2	1.6	2.0	20.5	9.2	CHROME	JX KASH-IN WESTSTAR 52351 {6}-ET		RANCHO TERESITA DAIRY
JX CAL-MART CALVIN HAKIA 9976 {5}	067359976	45K	100	F	07/04/18	69	172	989	66	48	2.92	3.6	-0.3	0.0	1.1	3.8	1.2	14.0	6.4	JX-CALVIN{4}	JX CAL-MART JOE HIDI 8815 {4}	79	MARTIN DAIRY LLC
JX CAL-MART HOTLINE HOLY 698 {5}	067796698	45K	100	C	04/15/19	67	172	505	68	48	3.04	4.4	0.0	-0.4	0.6	2.3	1.4	16.9	7.4	JX-HOTLINE{4}	CAL-MART VISIONARY HOLLIE 6764	75	MARTIN DAIRY LLC
JX VALSIGNA RUSTLER 35567 {6}	840003204370793	14K	100	C	12/03/18	66	172	1,240	55	47	2.92	6.3	1.7	1.1	2.0	2.8	1.3	15.6	7.6	JX-RUSTLER -P{5}	VALSIGNA VICEROY 30969	78	WICKSTROM DAIRIES L.P.
CLOVER PATCH BANCROFT CLARION	173336249	45K	100	F	03/05/18	70	172	985	48	47	2.97	4.1	1.4	1.0	2.3	3.4	1.0	16.0	7.8	BANCROFT	CLOVER PATCH REGENCY CREAM	78	KOZAK, ALAN
TOG AFZELIA 36112-ET	840003149715201	9K	100	F	02/17/18	66	172	726	73	47	2.87	3.8	0.8	-0.8	-0.8	1.9	0.6	6.3	5.8	HJORT	TOG FIG U772 8364-ET		TRANS-OVA GENETICS
AHLEM BROTHERS DYNASTY 42018	840003202982249	14K	100	F	11/06/18	69	172	1,401	44	46	2.93	6.8	1.8	2.7	4.5	5.5	1.2	12.3	8.0	DYNASTY	AHLEM BROTHERS VICEROY 37509		AHLEM BROTHERS
FOREST GLEN BANCROFT ANN	067784267	45K	100	F	02/03/18	70	172	1,193	50	46	2.87	4.9	1.1	-0.3	0.7	1.9	1.9	23.9	8.4	BANCROFT	FOREST GLEN VIPER ANN	84	BANSEN, DAN K
JX JCJ STORMCLOUD 40919 {5}	840003149399958	14K	100	F	06/07/18	67	172	1,086	64	46	2.99	4.6	1.1	-0.7	0.1	1.5	2.0	24.1	8.0	JX-STORMCLOUD{4}	JCJ CORONADO 36424	83	AHLEM, JAMES
TOG CHANDLER 36449-ET	840003149715538	9K	100	F	05/20/18	66	172	935	61	46	2.86	4.9	1.6	-1.4	-1.3	3.2	1.2	14.5	7.3	ALTACONFIRM	TOG DIANE R305 7667-ET		TRANS-OVA GENETICS
MERRIAM STEVE 1250	075911250	9K	100	C	11/03/17	69	172	758	85	46	3.02	3.7	0.8	-0.8	0.3	1.5	1.5	9.7	8.5	STEVE	MERRIAM CHEKELO 9691	81	MERRIAM, NATHAN
SHJ JIVE MYRA 396	067332396	45K	100	F	08/05/18	69	172	720	67	46	3.03	4.6	-0.2	-0.3	0.7	4.3	1.3	19.5	7.2	JIVE	PROGENESIS NXLEVEL KAILI OF SHJ	86	STEINER, MYRA
AHLEM BROTHERS CHROME 2577	840003132543481				04/13/19	42	172	1,078	65	46	2.95	5.1	-0.8	0.3	0.6	3.1	1.8	17.4	9.1	CHROME	JX JCJ VICEROY 35917 {6}		AHLEM BROTHERS
JX PROGENESIS PELE BELY {4}-ET	109711950	45K	100	F	04/14/17	69	172	1,347	79	44	2.86	5.3	0.4	-1.6	-1.1	1.2	1.8	19.8	6.8	JX-PELE{3}	SUN VALLEY MAGNUM BELLITA		THE SEMEX ALLIANCE
FOREST GLEN VICEROY ADDISON	067805054	45K	100	C	08/30/18	70	172	976	40	43	2.87	5.9	0.6	2.7	4.2	4.2	0.9	16.1	7.4	VICEROY	JX FOREST GLEN DAYBREAK ADDISON {6}		FOREST GLEN JERSEYS
CAL-MART COMPLETELY WATT 713 {6}-ET	067796713	45K	100	F	04/24/19	67	172	936	62	43	2.90	5.0	0.8	-1.9	-1.1	1.8	2.0	26.8	8.4	COMPLETELY	JX CAL-MART CUP WONITA 9335 {5}-ET		MARTIN DAIRY LLC
AHLEM VICEROY CAPRICE 16199	075916199	14K	100	F	12/08/18	71	172	887	80	43	3.02	4.4	0.6	1.0	1.8	3.4	1.0	5.3	9.1	VICEROY	AHLEM STEVE CAPRICE 13135	77	AHLEM FARMS JERSEYS
PINE-TREE CHROME BULGARIA 1893-ET	067771893	45K	100	F	10/17/18	71	172	884	69	43	2.80	3.6	-1.5	0.6	0.7	1.4	1.7	11.6	7.8	CHROME	CINNAMON RIDGE METHOD BULGARIA	83	SEXING TECHNOLOGIES / A
JX KASH-IN GOT MAID 55480 {6}-ET	840003150864466	9K	100	F	04/24/18	67	172	960	47	42	2.73	5.3	1.2	0.3	0.6	2.5	1.6	22.0	8.5	JX-GOT MAID{5}	KASH-IN DAZZLER 42833-ET	93	RANCHO TERESITA DAIRY
DULET DISCO SUNSET-ET	110932319	45K	100	F	01/01/18	68	172	896	52	42	2.71	5.5	0.8	-1.1	-0.2	1.9	2.0	28.0	8.6	DISCO	PEARLMONT SAMSON STARDEL	90	FERME DULET INC.
KASH-IN CRAZE 58503	840003204989455	9K	100	F	02/06/19	67	172	614	62	42	2.98	5.2	1.6	-1.4	-0.5	1.7	2.0	25.8	9.9	CRAZE	JX KASH-IN NXLEVEL 50922 {6}-ET		RANCHO TERESITA DAIRY
JX KASH-IN STONEY 56995 {4}	840003200362799	9K	100	F	09/25/18	65	172	545	88	42	2.97	2.6	-0.8	0.0	0.7	1.0	1.3	14.0	7.2	JX-STONEY{3}	KASH-IN STEVE 50942-ET	78	RANCHO TERESITA DAIRY
VALSIGNA CHROME 36621	840003206471445				04/05/19	41	172	804	79	41	2.90	3.9	-1.5	-0.4	0.3	2.1	1.7	17.8	9.6	CHROME	VALSIGNA STEVE 31754		WICKSTROM DAIRIES L.P.
AHLEM NXLEVEL LEA 51797-ET	075851797	9K	100	F	08/22/17	70	172	744	71	41	2.93	4.9	0.3	-0.3	0.7	2.9	0.9	8.9	8.0	NXLEVEL	AHLEM DIGNITARY LEA 1648	85	AHLEM FARMS JERSEYS
JX MM CYRUS 7910 {4}	840003205867686	9K	100	F	04/23/19	64	172	476	68	40	2.82	4.6	-0.6	-1.0	1.0	1.6	1.4	25.4	6.3	JX-CYRUS{3}	MM VIPER 21141 {3}		MISTY MEADOW DAIRY
JX MM STONEY 6502 {4}	840003203209452	45K	100	F	12/13/18	68	172	542	85	39	2.87	4.8	0.8	0.0	-0.1	0.5	1.3	12.6	7.6	JX-STONEY{3}	JX MM GSP 603 {4}	84	MISTY MEADOW DAIRY
JX JCJ STORMCLOUD 41956 {5}	840003200309994	14K	100	C	10/28/18	67	172	699	65	38	3.08	5.8	3.3	-0.1	0.6	2.7	1.5	25.5	8.0	JX-STORMCLOUD{4}	JX JCJ STEVE 37357 {5}	80	AHLEM, JAMES
JX BOHNERTS FAMILIA MARALIN {4}	840003205615537	45K	100	C	12/15/18	66	172	630	69	38	3.00	4.1	0.4	0.8	1.5	1.8	1.9	24.1	5.9	JX-FAMILIA{3}	BOHNERTS DECOY MARISA	87	BOHNERT JERSEYS
JX BOHNERTS GOT MAID PENELOPE {6}	840003201526722	45K	100	F	08/01/18	66	172	647	64	37	2.61	5.0	0.5	-0.7	-0.1	1.9	1.0	22.1	6.6	JX-GOT MAID{5}	JX BOHNERTS PITBULL PILLOW {5}	80	BOHNERT JERSEYS
JX AVI-LANCHE WORLD CUP KIRA 18951 {5}-ET	840003131412339	45K	100	C	07/29/17	70	172	493	54	37	2.77	5.7	2.4	1.3	2.5	4.0	0.2	5.1	7.1	JX-WORLD CUP{4}	D&E LEGAL KIRA 22022	86	AVILA RICHARD & JENNIFE
SUNSET CANYON V BABETTE 3244-ET	173409857	45K	100	F	07/09/18	72	172	487	61	35	2.94	5.4	0.1	0.7	1.9	2.4	1.						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
TOG PERIWINKLE 36849-ET	840003149715938	9K	100	F	08/12/18	68	172	186	59	30	2.88	5.6	1.2	1.7	4.7	5.4	0.3	18.2	5.9	VICEROY	TOG ABBIE P581 7809-ET		TRANS-OVA GENETICS
KASH-IN CRAZE 59069-ET	840003125900570	9K	100	F	03/31/19	66	172	509	44	29	2.67	6.8	2.2	1.4	2.0	3.7	1.8	21.8	8.8	CRAZE	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN CRAZE 58456-ET	840003204989408	9K	100	F	02/02/19	65	172	374	62	29	2.77	6.3	1.9	0.6	1.4	2.1	1.6	21.2	8.3	CRAZE	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
BAR MB TUX DORA 16422 {5}	840003151584998	14K	100	F	08/31/18	69	172	556	50	28	2.88	6.2	2.2	4.0	4.4	3.4	1.6	21.6	8.7	TUX	BAR MB CHROME DORA 11727 {4}	82	BOER JERSEYS
JX VICTORY DISCO PATTY 51554 {6}	173563535	14K	100	F	04/15/18	67	172	426	61	27	2.74	5.7	0.5	1.3	1.7	3.3	1.4	25.6	6.7	DISCO	JX VICTORY SOPRANO 42116 {5}		VICTORY FARMS LLC
JX PRIMUS DANCER REGAN 841 {4}-ET	840003132248504	45K	100	F	03/20/19	66	172	471	52	26	2.87	7.2	3.0	3.1	4.0	2.8	1.8	25.9	6.8	JX-DANCER{3}	CROSSWIND LEMONHEAD REGAN 7780 {5}		JERSEYLAND SIRES
SUNWEST REGENCY VERN W9580	840003148076993	14K	100	F	08/06/18	71	171	1,422	56	66	3.17	2.7	-2.3	-1.5	0.4	2.9	2.0	23.2	9.0	REGENCY	SUNWEST VERN MASTERS W5750	76	SUNWEST JERSEY DAIRY
JX PROGENESIS CALVIN MARINA {5}-ET	111305227	45K	100	F	07/18/18	69	171	1,545	50	62	2.79	4.4	-0.8	-1.2	1.1	3.9	1.1	6.5	7.3	JX-CALVIN{4}	PROGENESIS MATRIARCH-ET		FERME CELINOISE INC.
JX SEXING 85629 {4}-ET	840003146618691	29K	100	F	03/28/19	63	171	1,357	68	60	3.08	4.2	0.7	-2.2	-1.8	0.4	1.5	18.1	5.8	COMPLETELY	JX PINE-TREE AVON ALEVE {3}-ET		SEXING TECHNOLOGIES / A
VALSIGNA VICEROY 34062	840003199655923	14K	100	F	05/15/18	70	171	1,502	73	57	3.01	5.1	-0.9	-1.3	-0.2	2.1	1.5	14.4	7.5	VICEROY	VALSIGNA MARCIN 27405 {6}	84	WICKSTROM DAIRIES L.P.
LEGENDAIRY VICEROY BEST WISHES	173634477				09/30/18	42	171	1,210	66	57	3.02	3.3	-1.2	0.0	1.4	2.7	1.4	13.3	8.5	VICEROY	LEGENDAIRY KWYNN BEST SHOT-ET	79	SEALS THOMAS L & JENNIE
PRIMUS PRODANCER SHOWGIRL 894-ET	840003132248557	45K	100	F	05/14/19	66	171	1,630	62	56	2.87	5.0	0.9	-1.3	-0.9	1.5	1.5	13.8	8.5	DANCER	JX DUPAT DISCO WILLA 17809 {6}-ET		JERSEYLAND SIRES
JCJ NEWS 40734	840003149399773	14K	100	F	05/09/18	71	171	1,553	52	56	2.87	5.5	0.9	-0.2	0.8	2.0	1.1	9.3	8.3	NEWS	JCJ VICEROY 36098	79	AHLEM, JAMES
JX VALSIGNA POGBA 34828 {5}	840003201388199	14K	100	F	09/13/18	68	171	1,159	74	56	3.09	3.3	-0.7	0.6	1.3	3.4	0.5	4.5	6.8	JX-POGBA{4}	VALSIGNA VERN 27760	74	WICKSTROM DAIRIES L.P.
JX FOREST GLEN VICEROY JACKIE {6}	067805530	45K	100	F	01/04/19	70	171	1,393	68	54	2.92	3.9	-1.0	0.5	2.1	3.5	0.7	1.2	6.9	VICEROY	JX FOREST GLEN HARRIS JACKIE {5}	73	BANSEN, DAN K
VALSIGNA STRIKER 34176	840003199656037	14K	100	F	06/09/18	71	171	1,257	71	53	2.90	4.3	1.5	-1.1	-0.8	2.6	1.0	11.1	9.1	STRIKER	VALSIGNA CHEKELO 29750	71	WICKSTROM DAIRIES L.P.
JX VALSIGNA RUSTLER 35684 {6}	840003204370910	14K	100	C	12/16/18	67	171	1,097	56	53	3.00	5.3	1.6	-1.9	-1.9	1.5	1.7	23.6	8.1	JX-RUSTLER -P{5}	VALSIGNA REGAL 30781 {5}	85	WICKSTROM DAIRIES L.P.
AVI-LANCHE VICEROY DOLLY 26478	840003148505374	9K	100	F	08/31/18	70	171	843	74	53	3.08	4.1	-1.0	-0.3	0.5	2.2	1.6	15.1	8.1	VICEROY	JX AVI-LANCHE MACKENZIE DOLLY 16008 {6}	85	AVILA RICHARD & JENNIFE
JX SEXING 85663 {4}-ET	840003146618725	29K	100	F	03/31/19	63	171	1,515	65	52	2.95	5.0	0.6	-1.7	-1.2	1.3	1.7	18.6	5.9	COMPLETELY	JX CAL-MART AVON GEVA 9223 {3}-ET		SEXING TECHNOLOGIES / A
JX BAMBOO LISTOWEL 378 {6}-P	840003132248041	14K	100	F	12/06/17	70	171	1,280	56	52	2.83	4.1	1.4	-1.1	-0.6	1.2	1.0	11.1	8.6	LISTOWEL-P	JX HILMAR HARRIS 3489 {5}-ET		CMA LIVESTOCK
JX RIVER VALLEY HARRIS FREAK 49779 {5}-ET	173169441	45K	100	F	10/14/17	71	171	1,224	72	52	2.80	3.8	-2.2	-1.2	0.2	1.3	1.4	13.0	8.0	JX-HARRIS{4}	RIVER VALLEY IM CIRCUS FREAK-ET	78	VICTORY FARMS LLC
JX SUNSET CANYON GM S MAID 2907 {6}-ET	172918930	45K	100	F	06/10/17	69	171	1,133	69	52	2.88	3.9	0.2	-1.1	-0.5	2.6	1.3	15.5	8.9	JX-GOT MAID{5}	SUNSET CANYON SPARKY V MAID 578-ET	83	ZEINSTR, CRAIG
JX PINE-TREE MALDINI ANYA 1937 {5}-ET	067771937	45K	100	F	12/08/18	66	171	991	92	52	3.08	2.9	-0.2	-2.6	-2.4	1.6	1.3	13.3	6.8	JX-MALDINI{4}	JX PINE-TREE DAYBREAK ANYA {5}-ET	86	STEINER, MATTHEW
TOG SAGE W829 8639-ET	840003147223728	9K	100	F	07/20/18	69	171	1,372	57	51	2.88	5.4	1.3	0.6	2.0	4.8	0.7	3.4	7.8	VICEROY	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
JX AVI-LANCHE GOTMAID JEANLYN 19884 {6}	840003131413272	9K	100	F	12/31/17	65	171	1,084	75	51	2.87	5.8	-0.7	-2.2	-0.8	3.0	1.5	16.0	7.2	JX-GOT MAID{5}	JX AVI-LANCHE TARHEEL JEANLYN 16549 {5}-P	83	AVILA RICHARD & JENNIFE
JX PEAK HANAH ENZO 81816 {4}-ET	840003205435886	9K	100	F	04/06/19	63	171	1,387	59	50	2.82	5.4	0.1	-0.8	0.8	1.7	1.9	18.1	7.1	JX-ENZO{3}	JX FARIA BROTHERS HANNAH {4}-ET		PEAK GENETICS
FANELLI VICEROY 1774	075911774				07/18/18	41	171	1,215	64	50	3.05	5.0	0.1	1.8	3.3	4.5	0.7	9.1	8.7	VICEROY	JX FANELLI CHILI 297 {6}	77	FANELLI DAIRY
JX AHLEM VICEROY SARAH 53907 {4}-ET	067853907	14K	100	F	07/26/18	70	171	1,184	73	50	2.96	4.7	0.9	0.2	1.5	3.2	0.9	0.1	7.2	VICEROY	JX AHLEM BARSDALE SARAH 47179 {3}	78	AHLEM FARMS PARTNERSHIP
TLJ STEVE ALASKA	067562331	45K	100	F	04/06/17	71	171	940	85	50	2.92	3.6	0.3	-2.2	-1.1	1.9	1.2	10.9	9.4	STEVE	TLJ AXIS ASIA	83	LEHNERTZ, TRAVIS
JX PEAK MOLLY JDCI 20712 {4}-ET	840003145378427	45K	100	F	12/23/17	67	171	919	63	50	3.00	4.4	-1.4	-1.0	-0.2	3.7	1.3	18.2	7.7	JX-JODECI{3}	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	JASURDA, ED
JX CAL-MART VICEROY LIN 586 {5}	067796586	45K	100	C	02/16/19	69	171	1,238	49	49	2.97	5.5	2.1	1.9	2.7	3.9	0.8	5.8	7.1	VICEROY	JX CAL-MART CAMP LUYU 9349 {4}		MARTIN DAIRY LLC
MM KINGSTON 7535 {5}	840003205867311	9K	100	F	03/22/19	65	171	647	80	49	2.94	3.7	-0.7	-1.6	-1.7	-0.9	1.1	12.4	7.4	KINGSTON	JX MM CASCADE 21280 {4}	76	HOGAN, DAVID L
JX FOREST GLEN GOT MAIDS GRAND {6}	067784817	45K	100	F	07/19/18	67	171	609	76	49	2.87	3.4	0.0	-0.6	-0.3	1.2	0.8	10.0	6.8	JX-GOT MAID{5}	JX FOREST GLEN WALTER WHITES GRAND {5}	73	BANSEN STANLEY K & DORA
JX PEAK DBLN WCUP 80889 {5}-ET	840003147839941	45K	100	F	12/07/17	69	171	1,109	52	48	2.83	5.7	0.9	-0.8	-0.3	3.4	1.3	21.7	7.8	JX-WORLD CUP{4}	JX FARIA BROTHERS HARRIS DUBLIN {4}		JASURDA, ED
JX MM COMPLETELY 7004 {4}	840003205866780	45K	100	F	02/03/19	63	171	934	78	48	2.97	4.5	-0.9	-0.7	-0.3	1.8	1.1	14.8	5.3	COMPLETELY	JX MM TYRION 1075 {3}		MISTY MEADOW DAIRY
JX AHLEM BROTHERS SLUGGER 2333 {5}	840003131122102	14K	100	F	10/27/17	67	171	861	73	48	3.00	3.8	0.8	-1.0	-1.3	0.1	1.5	21.1	7.1	SLUGGER-P	JX JCJ VACATION 27582 {4}	80	AHLEM BROTHERS
JX VALSIGNA RUSTLER 34941 {6}	840003201388312	14K	100	F	09/29/18	68	171	664	46	48	2.93	6.1	0.9	-1.0	-1.2	1.2	2.0	29.1	9.1	JX-RUSTLER -P{5}	VALSIGNA REGAL 30238	80	WICKSTROM DAIRIES L.P.
JX CAL-MART LISTOW SIGNA 9768 {6}-P	067369768	45K	100	F	03/17/18	70	171	1,086	69	47	2.89	4.7	1.1	-1.3	0.0	1.8	1.4	11.9	7.9	LISTOWEL-P	JX CAL-MART PARTNER SIDRA 8710 {5}	80	MARTIN DAIRY LLC
RIVER VALLEY MILTON CHARLEY 4438-ET	067694438	29K	100	F	07/24/16	71	171	931	88	47	2.98	2.8	-0.5	-0.3	0.1	1.3	0.8	8.0	8.9	MILTON	SHAN-MAR HILARIO CHARLEY-ET	87	RIVER VALLEY FARM
MM CRAZE 7536 {5}	840003205867312	9K	100	F	03/22/19	66	171	829	74	47	3.06	4.2	0.9	-0.5	0.1	1.8	1.7	20.2	8.2	CRAZE	MM MACKENZIE 1620 {4}		MISTY MEADOW DAIRY
JX SEXING 82650 {6}-ET	840003132356484	29K	100	F	02/25/18	68	171	767	63	47	2.83	3.7	1.0	-1.4	-0.1	2.1	1.5	17.6	9.0	JX-GOT MAID{5}	SEXING VINKA 42049 61491-ET	86	SEXING TECHNOLOGIES / A
JX AHLEM GUNSMOKE ROSIE 52905 {4}	067952905	9K	100	F	02/12/18	65	171	705	59	47	2.96	4.2	0.7	-1.1	-0.3	3.0	1.5	20.4	7.2	JX-GUNSMOKE{3}	AHLEM DETERMINATE ROSIE 48970	87	AHLEM FARMS PARTNERSHIP
AHLEM VARICK BEWITCH 14932	075914932	9K	100	F	03/22/18	70	171	619	55	47	2.85	4.4	0.4	0.1	1.1	3.2	1.5	17.0	8.8	VARICK	AHLEM CHILI BEWITCH 10981	84	MARTIN, LARRY
SEXING 84326-ET	840003146617388	29K	100	F	08/24/18	67	171	1,153	67	46	2.93	4.3	1.0	-1.0	0.0	2.3	1.6	18.9	9.1	DISCO	SEXING 78769-ET		SEXING TECHNOLOGIES / A
JX MM DEGROM 25159 {4}	840003203210110	45K	100	F	11/26/18	67	171	916	72	46	2.95	5.4	1.4	-1.5	-0.3	1.0	1.4	18.3	7.0	JX-DEGROM{3}	MM MIRROR 20733	75	MISTY MEADOW DAIRY
HILMAR VICEROY 270	840003132247933	14K	100	F	04/19/17	70	171	855	77	46	2.99	4.8	1.1	-0.7	1.0	3.2	0.9	8.6	8.3	VICEROY	HILMAR VINCA 49418	81	AHLEM, CHARLES
VALSIGNA CHROME 36871	840003206471695				05/13/19	41	171	1,126															

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/						Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX FOREST GLEN VICEROY TIA {4}	067805109	45K	100	F	09/20/18	69	171	1,068	65	43	2.87	5.5	1.7	2.0	2.9	5.1	0.2	-3.0	5.9	VICEROY	JX FOREST GLEN BARKSDALE TIA {3}	78	FOREST GLEN JERSEYS
JX AJ JODECI 3641 {4}	067443641	45K	100	F	11/30/17	68	171	992	51	43	3.06	5.5	1.5	1.0	1.7	4.0	1.6	23.0	7.6	JX-JODECI{3}	AJ PILGRIM 2669	85	ALBRIGHT JERSEYS LLC
JX JER BEL CHROME LOVEABLE {6}	173491816	45K	100	F	10/04/18	72	171	680	64	43	2.83	4.2	-2.3	0.0	0.5	2.4	1.4	17.5	8.2	CHROME	JX JER BEL HARRIS LAVA {5}	80	KING HOWARD & FAMILY
JX FOREST GLEN WORLD CUP BEAUTY {5}	067784263	45K	100	F	01/31/18	69	171	586	52	43	2.85	4.8	2.0	0.4	1.4	3.3	1.0	17.7	7.3	JX-WORLD CUP{4}	JX FOREST GLEN VOLCANO BEAUTY {5}	77	FOREST GLEN JERSEYS
JX MM STONEY 7018 {4}	840003205866794	45K	100	F	02/05/19	67	171	1,085	66	42	2.90	5.4	0.4	0.6	1.1	1.4	1.6	15.2	7.0	JX-STONEY{3}	JX MM NATE DOGG 1420 {3}		MISTY MEADOW DAIRY
JX AHLEM STEVE CORA 15325 {6}	075915325	9K	100	C	06/26/18	69	171	1,074	80	42	2.81	4.8	-1.7	-2.0	-1.0	0.9	1.8	21.0	8.7	STEVE	JX AHLEM DIVIDEND CORA 12424 {5}	83	AHLEM FARMS JERSEYS
RIVER VALLEY CHROME 1856 2198	840003201930596	45K	100	F	02/09/19	71	171	1,037	63	42	2.88	5.3	-0.6	0.1	0.3	2.0	2.1	21.5	9.5	CHROME	RIVER VALLEY LISTOWEL MAID 1856		RIVER VALLEY FARM
BAR MB STEVE HANA 14898 {6}	840003145731069	14K	100	C	11/12/17	71	171	749	80	42	2.90	4.3	0.0	-1.6	-1.2	-0.1	1.7	15.9	9.2	STEVE	BAR MB ISAAC HANA 10458 {5}	83	BOER ANNEKE & GERRET
AHLEM BROTHERS VICEROY 42224	840003202982455	14K	100	F	12/07/18	71	171	714	69	42	2.93	5.6	1.9	0.2	0.1	3.4	1.1	15.5	7.9	VICEROY	AHLEM BROTHERS LAYNE 34349	77	AHLEM BROTHERS
JX SUNWEST VICEROY LEONEL W6766 {5}	840003141561484	45K	100	F	04/23/17	70	171	672	58	42	2.91	5.7	0.5	1.2	2.1	3.3	0.9	21.1	6.2	VICEROY	JX SUNWEST LEONEL APPLEJACK V1801 {4}	80	SUNWEST JERSEY DAIRY
JX CAL-MART ACCLIMATE WHISKEY 684 {4}-ET	067796684	45K	100	F	04/03/19	64	171	584	59	42	2.91	6.0	0.3	-0.4	0.5	2.3	1.5	24.7	6.1	JX-ACCLIMATE{3}	JX CAL-MART CUP WONITA 9335 {5}-ET		MARTIN DAIRY LLC
JX AHLEM GOT MAID VALNTINE 6301 {6}	067766301	9K	100	F	12/12/17	66	171	570	66	42	2.88	4.1	0.7	0.6	1.2	2.9	1.3	14.7	8.0	JX-GOT MAID{5}	AHLEM MIRROR VALNTINE 4354	77	AHLEM FARMS JERSEYS
JX SHOT OF NAT ANNIE {5}-ET	067671887	45K	100	F	11/18/18	65	171	353	78	42	2.91	3.7	1.0	-1.0	-0.1	2.9	0.8	15.7	5.9	JX-MALDINI{4}	JX SHOT OF NAT DIMENSION AGATHA {5}-ET		SHOT OF NAT LLC
TOG BUBINGA 37044-ET	840003149716133	9K	100	F	10/08/18	71	171	864	60	41	2.87	5.1	1.9	2.2	3.9	2.9	0.4	3.0	8.1	PILGRIM	TOG LINDSAY R132 7603-ET		TRANS-OVA GENETICS
AHLEM VICEROY PAULETTE 7057	067797057	14K	100	F	07/19/18	71	171	633	68	41	2.95	5.0	-0.3	0.2	2.3	3.8	1.5	18.3	8.3	VICEROY	AHLEM BONANZA PAULETTE 4923	80	AHLEM FARMS JERSEYS
JX FOREST GLEN GOT MAID TAMARIND {6}	067784667	45K	100	F	06/19/18	67	171	742	78	40	2.76	4.2	-0.8	-1.2	-0.3	1.6	1.2	12.7	7.7	JX-GOT MAID{5}	FOREST GLEN LANCER TAMARIND	82	FOREST GLEN JERSEYS
JX RED TOP STONEY 48443 {4}	840003204562889	14K	100	F	02/05/19	66	171	554	76	40	2.96	4.5	0.4	0.9	2.1	2.1	1.1	7.1	6.9	JX-STONEY{3}	RED TOP VICEROY 40470 {5}	79	RED TOP JERSEYS
JX FARIA BROTHERS USAIN BOLT 377257 {4}-ET	840003145745830	29K	100	F	11/09/17	64	171	511	72	40	2.89	3.9	0.0	-0.1	1.4	3.1	1.1	19.5	4.7	JX-USAIN BOLT{3}	JX FARIA BROTHERS CHILI 300166 {5}	77	FARIA BROTHERS DAIRIES
JX AVI-LANCHE JODECI KATEE 19643 {4}-ET	840003131413031	9K	100	F	11/27/17	67	171	410	62	39	2.93	4.2	0.6	0.1	0.8	3.3	1.4	20.1	7.8	JX-JODECI{3}	AVI-LANCHE DAZZLER KATEE 12637	88	ROWLEY, STEVE
AHLEM BROTHERS DISCO 41834	840003200309872	14K	100	F	10/12/18	68	171	874	58	36	2.97	6.6	1.8	0.6	1.7	4.2	1.8	23.6	8.7	DISCO	AHLEM BROTHERS VICEROY 37218	80	AHLEM BROTHERS
AHLEM DISCO HAVS 14527	075914527	9K	100	C	12/16/17	66	171	854	34	36	2.71	6.0	2.4	0.1	1.0	3.6	1.9	28.4	8.7	DISCO	AHLEM DIVIDEND HAVS 11804-ET		AHLEM FARMS JERSEYS
VALSIGNA DISCO 36218	840003205400404				02/12/19	35	171	726	71	36	2.87	4.9	1.2	0.1	0.2	1.8	1.4	19.3	8.9	DISCO	VALSIGNA STEVE 31422	63	WICKSTROM DAIRIES L.P.
AHLEM BROTHERS RESPECT 43067	840003206725297				04/06/19	36	171	629	63	36	2.89	4.9	1.0	-1.1	0.4	3.1	2.3	29.1	9.4	RESPECT	JCJ BANCROFT 38493		AHLEM BROTHERS
JX AHLEM WORLD CUP ROSANNA 6527 {5}	067766527	9K	100	F	02/26/18	68	171	779	55	35	2.88	6.0	2.8	0.4	1.1	3.4	1.4	22.6	7.1	JX-WORLD CUP{4}	JX AHLEM MALACHI ROSANNA 3441 {5}	90	AHLEM FARMS JERSEYS
JX ANTEBELLUM 1600 WORLD CUP 1989 {5}	067931989	45K	100	F	10/06/17	70	171	555	47	35	2.65	5.3	1.1	1.4	1.6	3.4	1.3	17.4	7.9	JX-WORLD CUP{4}	JX ANTEBELLUM CHROME BROOKLYN {5}	83	ROWLEY STEVE & GLYNN MI
JX DUPAT WORLD CUP 18153 {5}-ET	840003147298803	45K	100	F	11/17/17	71	171	573	44	32	2.68	6.7	1.8	1.0	1.8	3.2	1.5	23.8	8.8	JX-WORLD CUP{4}	DUPAT VALENTINO 1048	92	WICKSTROM JERSEY FARMS
KASH-IN CRAZE 58535-ET	840003204989487	9K	100	F	02/09/19	65	171	375	68	32	2.86	5.2	2.0	-0.2	0.4	2.6	1.6	20.8	8.7	CRAZE	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN CRAZE 58377-ET	840003204989329	9K	100	F	01/24/19	64	171	325	66	32	2.92	5.3	2.7	1.5	2.8	3.8	0.9	13.5	7.8	CRAZE	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
AHLEM DISCO JESSIE 6328	067766328	9K	100	F	12/22/17	67	171	865	39	31	2.73	7.8	3.3	1.3	1.6	2.9	1.5	22.1	9.3	DISCO	AHLEM VALENTINO JESSIE 4369	84	AHLEM FARMS JERSEYS
JX YOSEMITE DISCO MOON 39045 {6}	840003202157482	14K	100	F	12/07/18	66	171	650	61	31	2.80	5.8	0.8	0.4	1.2	2.3	2.1	29.2	8.1	DISCO	JX YOSEMITE MOON RUFUS 36550 {5}	79	RUSSELL, COLIN R
RED TOP STEVE 39999 {4}	840003142038119	14K	100	F	03/18/17	71	171	504	75	31	2.99	3.9	0.2	2.6	3.4	3.0	1.2	20.5	8.8	STEVE	RED TOP KILOWATT 20569 {3}	82	RED TOP JERSEYS
JX SHOT OF NAT ALEXA {4}-ET	067671837	45K	100	F	10/09/18	66	171	585	42	30	2.88	6.3	3.8	1.9	3.1	4.6	1.8	34.5	6.9	DISCO	JX SHOT OF NAT AVON ATHENA {3}-ET		SEXING TECHNOLOGIES / A
PRIMUS DISCO CAROLINE 421-ET	840003132248084	45K	100	F	01/10/18	67	171	727	50	29	2.79	6.8	2.3	0.2	1.2	3.3	2.4	37.1	8.9	DISCO	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JX MM FAMILIA 5989 {4}	840003201998584	45K	100	C	10/18/18	67	171	371	69	29	2.86	5.4	1.1	0.8	1.2	1.9	1.8	27.9	7.4	JX-FAMILIA{3}	JX MM PABLO 291 {4}	79	MISTY MEADOW DAIRY
AHLEM CHANGE UP JESSIE 7602	067797602	14K	100	F	12/14/18	72	171	499	39	26	2.72	7.1	0.2	1.7	2.4	3.7	1.9	32.5	8.0	CHANGE UP	AHLEM ZUMA JESSIE 1425	88	AHLEM FARMS JERSEYS
TOG TEXAN 35815-ET	840003145629389	9K	100	F	11/15/17	65	171	333	40	26	2.62	6.3	2.4	2.7	4.4	4.9	0.8	21.4	6.4	DOORMAN	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
PAULO-BRO DISCO PHOENIX 2796	173519572	14K	100	F	09/16/18	67	171	-140	34	13	2.65	7.5	3.4	2.9	4.0	5.1	1.7	34.2	6.8	DISCO	PAULO-BRO ZUMA PHOENIX 1470	90	PAULO BROS
JX AHLEM BROTHERS STRIKER 40431 {6}	840003149399470	14K	100	F	03/25/18	70	170	1,950	84	74	3.00	2.6	-2.3	-5.1	-3.9	0.4	1.6	10.1	8.2	STRIKER	JX AHLEM BROTHERS HARRIS 35603 {5}	75	AHLEM BROTHERS
FOOTHILL NEWS 28972 {6}	840003147809761	14K	100	F	05/06/18	71	170	1,745	70	71	2.91	2.6	0.7	-2.6	-1.9	-0.9	1.1	-3.4	7.8	NEWS	FOOTHILL VICEROY 24970 {5}	87	AHLEM FOOTHILL FARMS
JX FARIA BROTHERS NXLEVEL TOKYO {6}-ET	840003138448130	29K	100	F	07/12/16	71	170	1,758	68	68	3.02	3.3	-0.8	-2.8	-1.1	1.5	0.5	5.0	7.6	NXLEVEL	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	SEXING TECHNOLOGIES / A
JX MM GOT MAID 2139 {6}	840003146677951	45K	100	F	10/12/17	66	170	1,425	86	68	3.05	2.2	-1.4	-3.3	-2.5	0.6	1.1	4.5	6.5	JX-GOT MAID{5}	JX MM MACKENZIE 20326 {6}	74	MISTY MEADOW DAIRY
JX MM MESSI 1962 {5}	840003144612053	45K	100	F	09/20/17	69	170	1,770	68	67	3.05	4.6	-0.1	-2.1	-1.0	1.8	1.0	4.3	6.3	JX-MESSI{4}	JX MM DAYBREAK 20181 {5}	79	MISTY MEADOW DAIRY
JX AHLEM VICEROY FROST 7028 {5}	067797028	9K	100	C	07/13/18	68	170	1,592	85	65	3.09	3.5	-1.2	-0.5	0.3	1.0	0.6	0.8	5.7	VICEROY	JX AHLEM LEONEL FROST 3858 {4}	73	AHLEM FARMS JERSEYS
JX AHLEM EUSEBIO LANA 51128 {5}	075851128	9K	100	C	05/07/17	70	170	1,548	61	63	2.93	3.5	-1.8	-2.2	-0.7	0.6	1.7	18.1	8.8	JX-EUSEBIO{4}	AHLEM WARRANT LANA 47058	81	AHLEM FARMS PARTNERSHIP
JX FOREST GLEN GOT MAID JUDD {5}-ET	067753475	45K	100	F	07/14/17	67	170	1,647	76	62	2.82	2.8	-1.4	-1.0	-0.5	0.9	0.6	-5.7	6.9	JX-GOT MAID{5}	JX FOREST GLEN MAGNUM JUDD {6}	75	BANSEN, DAN K
JX ALL LYNNS BRAD STEVENS VERSE 4 {5}-ET	173281325	45K	100	F	02/22/18	67	170	1,427	62	61	2.94	3.6	0.2	-2.4	-1.2	2.5	1.6	18.6	7.5	JX-STEVENS{5}	JX ALL LYNNS LEONEL VERSE {4}	84	SEXING TECHNOLOGIES / A
JX CAL-MART GOT LUE 9867 {4}	067369867	45K	100	F	05/14/18	66	170	1,444															

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI		Sire	Short Name	FS
JX TAYLOR BROTHERS GOT MAID 8517 {4}	840003201601327	14K	100	F	11/18/18	66	170	1,576	49	56	2.86	4.4	-0.5	1.3	2.1	3.5	1.1	7.3	6.7	JX-GOT MAID{5}	JX TAYLOR BROTHERS TI 7534 {3}	81	TAYLOR BROTHERS
YOSEMITE SHOCKER VERN 39406	840003202157843	14K	100	F	03/15/19	68	170	1,436	54	56	2.95	4.8	0.9	-0.2	0.7	1.9	1.3	7.6	8.3	SHOCKER	YOSEMITE VERN KILOWATT V33832-P	78	YOSEMITE JERSEY DAIRY
JX FOREST GLEN GOT MAID CINDY {6}	067805568	45K	100	F	01/15/19	66	170	1,245	66	56	2.83	3.4	-2.0	-2.1	-0.1	2.8	1.1	12.3	7.2	JX-GOT MAID{5}	JX FOREST GLEN BALTAZAR CINDY {6}	78	BANSEN, DAN K
JX SHJ EUSEBIO MI AMORE {5}-ET	067192991	45K	100	F	02/14/17	70	170	1,052	76	56	2.91	2.4	-1.2	-3.5	-2.1	0.8	1.3	20.1	6.8	JX-EUSEBIO{4}	JX GENERATIONS JAMMER DORA {5}	87	ERTL TAYLOR, QUINN, GAB
STONE-FRONT CHROME GLORIA	067337462				09/06/18	34	170	945	64	55	2.96	3.4	-2.5	-1.6	-1.4	1.2	2.0	21.9	8.6	CHROME	STONE-FRONT TOPEKA GEEGEE		BUTTLES ANDY & LYN
JX CAL-MART VICEROY PEN 525 {4}	067796525	45K	100	C	01/19/19	71	170	1,367	69	54	3.02	4.7	0.3	0.3	0.3	2.3	0.7	8.5	7.8	VICEROY	JX CAL-MART MARLO PIETRA 9310 {3}		MARTIN DAIRY LLC
AHLEM BROTHERS STRIKER 40768	840003149399807	14K	100	F	05/17/18	71	170	1,282	66	54	2.97	4.8	0.9	-1.0	-0.9	1.5	1.5	14.9	8.7	STRIKER	AHLEM BROTHERS IVORY 36085	84	AHLEM BROTHERS
SEXING 85197-ET	840003146618259	63K	100	F	01/19/19	70	170	1,271	60	54	2.93	3.9	0.0	1.2	2.1	3.9	0.7	0.0	7.9	VICEROY	JX SEXING 79297 {6}-ET		SEXING TECHNOLOGIES / A
KASH-IN COMPLETELY 59532 {4}	840003125901033	9K	100	F	05/13/19	64	170	1,197	90	54	3.04	3.0	-1.0	-1.5	-0.3	2.0	1.0	3.7	8.6	COMPLETELY	JX KASH-IN GOT MAID 52911 {3}		RANCHO TERESITA DAIRY
AHLEM SANGITA LADY 6375	067766375	9K	100	F	01/05/18	68	170	1,085	52	54	2.77	5.3	-0.4	-1.0	-1.0	0.8	1.2	14.9	8.9	SANGITA	AHLEM REGAL LADY 2286	85	AHLEM FARMS JERSEYS
JX DODAN LH CHILLI MAID RITE {6}-ET	840003145661750	45K	100	F	03/06/18	68	170	1,027	69	54	2.94	3.9	1.0	-0.9	0.7	3.9	0.8	1.4	7.8	JX-GOT MAID{5}	DODAN LH CHILI TILLY-ET	83	D & D JERSEYS AND HEINZ
SUNWEST STRIKER VICEROY W8831	840003148076744	14K	100	F	05/16/18	70	170	1,420	67	53	2.85	4.3	1.6	-0.2	0.9	3.6	1.2	7.2	8.9	STRIKER	JX SUNWEST VICEROY LGLPROMISE W5597 {6}	79	SUNWEST JERSEY DAIRY
JX SUNSET CANYON GM C DAFFY 3021 {6}-ET	173102170	45K	100	F	09/15/17	68	170	1,233	75	53	2.83	2.5	-1.5	-1.6	-0.7	1.2	1.0	8.4	7.7	JX-GOT MAID{5}	SUNSET CANYON CRITIC M DAFFY-P	92	SILVA, ERIC LEONARD
JX MM GOT MAID 3051 {6}	840003148931377	45K	100	F	01/14/18	67	170	1,078	79	53	2.88	4.4	-0.7	-2.2	-1.3	0.7	1.2	9.9	6.7	JX-GOT MAID{5}	MM MACKENZIE 21006	81	MISTY MEADOW DAIRY
JX FOREST GLEN ACCLIMATE BON BON {4}-ET	067805902	45K	100	F	04/21/19	66	170	987	59	53	3.07	4.3	-0.9	0.7	1.3	3.8	1.6	17.0	6.5	JX-ACCLIMATE{3}	FOREST GLEN REGENCY BON BON		BANSEN STANLEY K & DORA
JX BW GOT MAID MADDIE C450 {6}	173210482	45K	100	F	12/15/17	69	170	867	66	53	2.86	3.9	-0.4	-1.7	-0.3	1.8	1.2	9.5	9.2	JX-GOT MAID{5}	BW ISAAC CLAIRE K48121-ET	90	BRENTWOOD FARMS
JX WILSONVIEW VICEROY JOURNEY {5}	173599167	45K	100	F	02/13/19	70	170	1,512	63	52	2.98	6.4	-0.3	0.8	1.2	2.6	0.9	11.5	6.7	VICEROY	JX WILSONVIEW CHARLEMAGNE JOSIE {4}	84	WILSONVIEW DAIRY
CDF STEVE PAUL W9235	840003141905652	45K	100	C	07/09/17	72	170	1,175	79	52	2.97	3.3	0.3	-2.8	-2.8	1.0	1.5	17.5	9.5	STEVE	CDF LAWYER PAUL V13636	82	C & S LIVESTOCK
JX FOUR J CHECKMATE 13470 {6}	840003150874948	9K	100	F	06/25/18	66	170	831	67	52	2.99	4.2	-1.9	-2.5	-1.9	1.5	2.1	25.2	7.7	JX-CHECKMATE{5}	JX FOUR J MACKENZIE 21844 {5}	81	FOUR J JERSEYS
JX SEXING 82273 {4}	840003132356107	29K	100	F	10/05/17	67	170	1,467	69	51	2.88	5.2	0.9	-1.5	-0.7	1.5	2.0	14.1	7.3	JX-GOT MAID{5}	JX SEXING MARLO MRVL1721 60991 {3}	85	SEXING TECHNOLOGIES / A
FOOTHILL STRIKER 30406	840003202981637	14K	100	F	12/21/18	70	170	1,299	74	51	3.03	4.4	1.0	-2.1	-2.1	1.9	2.2	24.3	8.6	STRIKER	FOOTHILL STEVE 26242	79	AHLEM FOOTHILL FARMS
JX PEAK HANAH CMLPLT 81969 {5}-ET	840003205436039	9K	100	C	06/01/19	63	170	1,229	64	51	2.83	4.6	0.5	-1.2	-0.5	0.7	1.3	13.8	7.2	COMPLETELY	JX FARIA BROTHERS HANNAH {4}-ET		PEAK GENETICS
JX D&E VICEROY KIRA 26382 {4}	840003148505278	9K	100	F	08/19/18	69	170	1,149	63	51	2.97	4.7	0.0	0.0	0.7	2.2	1.0	12.7	6.9	VICEROY	JX D&E MARLO KIRA 17692 {3}		D & E JERSEYS
LENCREST BOURBON COCOPUFF-ET	111353297	14K	100	C	09/01/18	67	170	789	71	51	2.97	3.4	-0.4	-1.7	-1.7	0.5	2.1	17.4	7.6	BOURBON	LENCREST COCOPUFF		BOWERS GARY & MAUREEN &
JX AVI-LANCHE GOT MAID DEDE 19420 {6}-ET	840003131412808	45K	100	C	10/13/17	65	170	778	63	51	2.84	4.0	-0.9	-1.0	-0.6	2.3	0.9	11.1	5.6	JX-GOT MAID{5}	JX AVI-LANCHE COMMISSIONR DEDE 13710 {5}	91	AVILA RICHARD & JENNIFE
JX SANDCREEKS GOT MAID 11004 {4}-ET	840003151933704	14K	100	F	06/07/18	66	170	1,365	47	50	2.81	4.7	0.3	0.5	1.4	3.1	1.2	17.7	7.1	JX-GOT MAID{5}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC
JX CLOVER PATCH VICEROY DUNES {6}	173577031	45K	100	F	11/11/18	70	170	1,179	55	50	2.94	4.9	0.7	1.4	2.9	3.9	1.1	10.4	8.0	VICEROY	JX CLOVER PATCH WISDOM DELICATE {5}	82	KOZAK, ALAN
VICTORY MAGNUS LYDIA 52695	173563478	9K	100	F	07/24/18	65	170	1,065	86	50	3.05	3.8	-0.3	-2.2	-0.5	2.0	1.3	14.1	7.7	MAGNUS	VICTORY MACKENZIE 44187 {6}		VICTORY FARMS LLC
JX KASH-IN HATARI 58342 {4}-ET	840003204989294	9K	100	F	01/21/19	63	170	1,084	52	49	2.89	5.3	0.7	-0.6	-0.1	2.2	1.9	28.7	6.6	JX-HATARI{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
CAL-MART TAD ALMA 162-ET	067796162	45K	100	C	08/13/18	70	170	1,061	48	49	2.87	5.7	3.2	-0.7	-0.8	2.1	1.5	16.5	9.2	TAD	JX CAL-MART AXIS ABBA 7385 {6}	84	MARTIN DAIRY LLC
JX PEAK D1565 CMLPLT 1770 {4}-ET	840003149334848	45K	100	C	02/07/19	65	170	1,048	77	49	2.92	3.7	0.5	-0.2	0.0	1.1	1.0	10.7	6.2	COMPLETELY	JX PINE-TREE UNCLE LUKE DELL 1565 {3}-ET		BETLEY JACOB AND CLAIRE
JX PINE-TREE HOUSTON VICEROY 2087 {4}-ET	075812087	45K	100	F	05/18/19	69	170	1,047	59	49	3.00	5.2	1.1	0.6	1.5	3.1	1.2	14.4	6.6	VICEROY	JX FARIA BROTHERS LISTOWEL HOUSTON {3}-ET		STEINER, MATTHEW
JX RED TOP CALVIN 46158 {4}	840003143638540	14K	100	F	09/09/18	70	170	1,034	48	49	2.91	5.2	1.1	-1.0	0.5	3.9	1.5	22.9	6.9	JX-CALVIN{4}	JX RED TOP REGAL 32209 {3}	90	RED TOP JERSEYS
JX SANDCREEKS E GOTMAID PIGGY {6}-ET	840003147815162	14K	100	F	04/19/18	68	170	715	94	49	2.89	2.4	-1.4	-2.5	-1.5	2.0	1.2	3.5	8.2	JX-GOT MAID{5}	SANDCREEKS MACKENZIE FIGGY-P-ET	86	SAND CREEK DAIRY LLC
JX JCJ STEVE 40226 {5}	840003149399265	14K	100	C	02/25/18	71	170	921	80	48	2.96	4.4	-0.5	-2.3	-0.9	1.8	1.9	19.0	8.1	STEVE	JX JCJ CRITIC 32561 {4}	84	AHLEM BROTHERS
JX SEXING CRAZE 86179 {5}-ET	840003146619241	63K	100	F	05/22/19	68	170	1,244	61	47	3.06	5.1	1.1	1.0	1.6	2.1	2.0	18.9	9.0	CRAZE	JX SEXING 79099 {4}-ET		SEXING TECHNOLOGIES / S
JX SEXING CRAZE 86192 {4}-ET	840003146619254	63K	100	F	05/23/19	68	170	1,220	55	47	3.03	5.7	1.0	-0.5	-0.4	2.1	2.4	33.9	8.1	CRAZE	JX PINE-TREE AVON ALEVE {3}-ET		SEXING TECHNOLOGIES / A
JX VIERRA AMP 40424 {4}	840003200644163	9K	100	F	02/28/19	65	170	1,038	51	47	2.91	5.3	1.6	0.2	0.5	1.8	1.1	18.7	7.9	AMP	JX PROGENESIS AVON CRYSTEL {3}-ET	77	VIERRA DAIRY FARMS
CLOVER PATCH VICEROY CARMINE	173576496	45K	100	F	11/05/18	70	170	936	86	47	3.06	3.3	-0.6	0.1	1.6	2.6	1.2	11.0	7.1	VICEROY	CLOVER PATCH SEVEN CAPRI	82	KOZAK, ALAN
JX CROSSWIND VICEROY 8813 {4}-ET	840003150620178	9K	100	F	06/01/18	69	170	933	62	47	2.97	5.5	0.9	0.0	1.0	2.4	1.7	16.1	6.5	VICEROY	JX CROSSWIND MARLO 7142 {3}	78	CROSSWIND JERSEYS
SEXING CRAZE 86090-ET	840003146619152	63K	100	F	05/14/19	68	170	1,000	58	46	2.87	4.8	1.6	-1.3	-0.8	0.8	1.9	20.7	9.1	CRAZE	SEXING 78769-ET		SEXING TECHNOLOGIES / A
FOOTHILL VICEROY 28840	840003147809629	14K	100	F	04/09/18	71	170	931	64	46	2.99	5.2	-0.1	0.7	2.1	2.9	0.9	12.2	8.5	VICEROY	FOOTHILL MARVEL 22374 {6}	80	AHLEM FOOTHILL FARMS
JX RIVER VALLEY WRDPC BELLAMY 6071 {5}-ET	067786071	45K	100	F	03/20/18	70	170	706	57	46	2.85	3.9	0.5	-0.3	0.2	2.1	1.1	18.0	8.8	JX-WORLD CUP{4}	JX RIVER VALLEY SMACK BELLAMY 4432 {6}-ET	83	RIVER VALLEY FARM
DUTCH HOLLOW CHROME DIVINE-ET	840003200835908	45K	100	F	10/07/18	74	170	1,267	63	45	2.72	5.5	-0.8	-0.8	-1.1	1.4	1.6	19.2	9.5	CHROME	DUTCH HOLLOW REBEL DIVA-P	92	COUCH, KARIN CHITTENDEN
SCHOENE KUH D NYMPH	173595958	45K	100	F	12/27/18	67	170	1,092	56	45	2.99	5.2	1.6	0.4	1.6	3.5	1.3	20.6	8.1	DISCO	SCHOENE-KUH NXLEVEL PIPPY	75	SEXTON, STACI
DUPAT TUX 20367	840003201083448				01/14/19	37	170	1,088	57	45	2.99	4.2	1.8	1.5	2.8	3.7	1.3	10.9	8.3	TUX	JX DUPAT BALTAZAR 17118 {6}-ET	83	WICKSTROM JERSEY FARMS
JX SUNSET CANYON GM DAFFY 3041 {6}-P-ET	173126749																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JCJ CHROME 42747	840003202982978				02/16/19	41	170	1,033	56	43	2.90	5.2	-0.4	1.0	1.3	2.2	1.8	23.0	8.9	CHROME	JX JCJ VICEROY 37626 {6}	78	AHLEM BROTHERS
JCJ DYNASTY 42477	840003202982708	14K	100	F	01/09/19	68	170	1,127	56	42	2.98	5.9	2.2	1.8	2.9	3.2	1.7	18.3	6.8	DYNASTY	JCJ VICEROY 37973	79	AHLEM BROTHERS
DODAN KITTY DISCO KITTEN	840003203116915	45K	100	F	11/19/18	67	170	858	49	42	2.88	5.6	1.8	-0.4	0.4	2.7	1.9	24.2	8.1	DISCO	JX DODAN KANOO FIRE KITTY {6}	62	D & D JERSEYS
TOG AMELIA 37466-ET	840003203346774	9K	100	F	02/25/19	65	170	935	56	41	2.78	5.6	1.0	-0.7	0.2	2.5	1.8	20.9	9.0	PUMICE-P	TOG IRIS T731 8380-ET		TRANS-OVA GENETICS
SUNSET CANYON DEE DAHLIA 3-ET	173221565	45K	100	F	01/09/18	63	170	26	85	41	3.02	3.4	0.6	-0.6	0.9	1.9	0.4	6.3	3.6	VJ DEE{6}	SUNSET CANYON MK DAHLIA 554-ET	80	SILVA, ERIC LEONARD
HILMAR DISCO QUEEN	840003132248408	14K	100	F	12/13/18	66	170	1,019	48	40	2.84	5.3	1.2	1.6	1.5	3.2	1.2	20.8	6.9	DISCO	HILMAR VICEROY 5542 {6}	68	AHLEM, CHARLES
AHLEM CHROME BREEZE 7942	067797942				04/02/19	40	170	939	56	40	2.82	4.7	-0.3	0.3	0.5	2.5	2.1	25.6	8.9	CHROME	AHLEM LISTOWEL BREEZE 5699		AHLEM FARMS JERSEYS
JX AVI-LANCHE MALDINI LETA 26217 {4}-ET	840003148505113	9K	100	F	07/29/18	64	170	782	72	40	2.81	4.4	1.9	-0.3	0.1	1.7	1.1	14.6	6.2	JX-MALDINI{4}	JX AVI-LANCHE MARLO LETA 25006 {3}-ET	81	AVILA RICHARD & JENNIFE
TOG TERRA 36634-ET	840003149715723	9K	100	F	07/01/18	68	170	679	69	40	2.80	5.0	0.0	-1.3	-0.2	3.0	1.5	18.6	7.9	LISTOWEL-P	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
JX CROSSWIND VICEROY 8236 {4}	840003148106049	9K	100	F	11/21/17	69	170	543	71	40	3.06	4.6	0.1	1.4	2.8	3.3	1.4	13.1	7.3	VICEROY	JX CROSSWIND MARLO 6842 {3}	82	CROSSWIND JERSEYS
KASH-IN CRAZE 58677-ET	840003204989629	9K	100	F	02/22/19	66	170	844	54	39	2.78	6.2	2.3	-0.5	0.6	2.9	1.6	15.4	8.9	CRAZE	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
DUPAT CRAZE 20463-ET	840003201083544	14K	100	F	01/31/19	69	170	820	50	39	2.97	5.4	2.0	1.7	2.5	2.8	1.4	24.7	8.8	CRAZE	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
JX CLOVER PATCH VICEROY DISCO {5}	173577059	45K	100	F	11/12/18	70	170	762	67	39	3.01	5.1	-0.7	2.5	3.8	3.0	1.2	14.3	7.0	VICEROY	JX CLOVER PATCH DRAPER DAFFY {4}	79	KOZAK, ALAN
KASH-IN CRAZE 58552-ET	840003204989504	9K	100	F	02/11/19	65	170	719	51	39	2.87	5.1	1.7	0.0	1.1	2.2	1.8	31.4	8.8	CRAZE	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
JX AHLEM LISTOWEL TIFFANY 5712 {6}	067705712	9K	100	F	06/25/17	69	170	906	64	38	2.74	5.1	0.6	-0.2	0.2	1.2	1.8	13.9	8.0	LISTOWEL-P	JX AHLEM JAMMER TIFFANY 2732 {5}	85	AHLEM FARMS JERSEYS
DUPAT CRAZE 20707-ET	840003204567331	14K	100	F	03/15/19	69	170	738	53	37	2.92	6.2	1.5	0.4	0.6	2.5	1.9	29.9	9.8	CRAZE	DUPAT FEARLESS 15549-ET	90	WICKSTROM JERSEY FARMS
JX ROC-BOT CRAZE 10954 {5}	840003203480987	9K	100	F	03/03/19	66	170	639	59	37	2.91	5.5	2.9	-0.2	0.8	3.5	1.6	18.4	9.0	CRAZE	JX ROC-BOT NXLEVEL 9162 {4}		ROCK BOTTOM DAIRY
CDF DISCO STEVE W4001	840003200733391	14K	100	C	11/27/18	67	170	798	58	35	2.83	5.9	1.8	0.5	1.2	3.5	1.3	21.0	8.7	DISCO	CDF STEVE 84371	71	C & S LIVESTOCK
TOG FREMONT 36508-ET	840003149715597	9K	100	F	06/04/18	66	170	640	53	35	2.84	7.4	2.4	-0.3	0.8	4.1	1.5	18.3	9.2	ALTACONFIRM	TOG MIRANDA T012 8170-ET		TRANS-OVA GENETICS
KASH-IN CRAZE 58357-ET	840003204989309	9K	100	F	01/22/19	65	170	572	58	35	2.88	5.1	2.3	1.3	1.6	2.1	1.5	22.5	8.2	CRAZE	JX KASH-IN DISCO 52500 {6}-P-ET		RANCHO TERESITA DAIRY
JO-KIRCH DISCO HICCUP	173345870	9K	100	F	12/01/17	65	170	795	49	34	2.78	6.4	1.6	0.0	1.7	3.3	2.0	27.6	7.9	DISCO	JO-KIRCH CHILI HOTSTUFF	82	KIRCHDOERFER, TYLER C
JER-Z-BOYZ DISCO 67195	173558168	9K	100	F	12/24/18	66	170	461	46	34	2.80	6.1	1.6	1.5	2.1	1.4	1.5	23.3	8.2	DISCO	JER-Z-BOYZ SEVEN 57295		JER-Z-BOYZ
TOG MAGENTA 36820-ET	840003149715909	9K	100	F	08/07/18	69	170	373	56	34	2.92	4.5	2.5	0.1	1.8	3.3	1.6	32.3	7.0	PILGRIM	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
JX RED TOP GRANT 49349 {4}	840003206411144	14K	100	F	04/14/19	67	170	755	66	33	2.93	5.5	-0.2	-1.1	-0.4	2.3	2.5	40.4	8.5	JX-GRANT{6}	JX RED TOP STEVE 41068 {3}		RED TOP JERSEYS
FOOTHILL DYNASTY 30129 {6}	840003202981360	14K	100	F	11/17/18	69	170	740	41	33	2.83	7.1	2.2	2.6	3.8	3.8	1.3	20.2	8.3	DYNASTY	FOOTHILL VICEROY 26173 {5}	79	AHLEM FOOTHILL FARMS
JX RIVER VALLEY WRDCP MACNCHEZ 6052 {5}-ET	067786052	45K	100	F	03/06/18	70	170	201	68	31	2.97	5.4	1.1	1.2	2.6	2.9	1.2	16.0	7.3	JX-WORLD CUP{4}	JER-Z-BOYZ MACNCHEZ 48947-ET	87	CLOVER FARMS
AHLEM DISCO VANITY 7211	067797211	14K	100	F	09/02/18	68	170	678	49	30	2.86	6.6	2.0	1.4	2.2	2.8	1.8	30.6	9.0	DISCO	AHLEM CHROME VANITY 3963	90	AHLEM FARMS JERSEYS
LUCKY HILL DISCO WIGGLE	840003204461769	45K	100	F	04/17/19	67	170	655	51	30	2.80	5.6	1.9	1.4	1.9	3.0	1.8	28.6	8.0	DISCO	LUCKY HILL WHISPER-ET	80	LUCKY HILL FARM
JX ALL LYNNS WORLD CUP MARCY {5}-ET	173133266	45K	100	F	09/06/17	70	170	383	64	30	2.97	7.0	3.4	-0.3	0.5	3.6	1.8	25.4	7.9	JX-WORLD CUP{4}	JX CAL-MART PROMISE MARIS 7565 {5}	85	LARSON, SOPHIA
YOSEMITE COMMANDER CHEKELO 38076	840003149700397	14K	100	F	03/12/18	67	170	250	60	30	2.62	5.2	0.5	-0.2	0.5	2.5	1.8	23.3	8.4	COMMANDER	YOSEMITE CHEKELO MARCIN 35700	81	YOSEMITE JERSEY DAIRY
JX FOREST GLEN STONEY ERMA {4}	067805817	45K	100	F	03/29/19	66	170	33	52	28	2.83	6.3	1.7	1.8	2.1	1.5	1.5	22.5	7.1	JX-STONEY{3}	FOREST GLEN BANCROFT ERMA		FOREST GLEN JERSEYS
HAWARDEN CHROME STARDUST	067214056	45K	100	F	09/30/18	72	170	410	46	27	2.70	6.4	1.2	2.0	2.2	2.6	1.7	27.9	9.2	CHROME	HAWARDEN VOLCANO STARDUST	82	HAWARDEN JERSEYS INC
JX JX SEXING 83857 {5}-ET	840003146616919	29K	100	F	06/04/18	67	170	240	65	22	2.78	6.4	1.7	-0.3	0.0	3.0	2.2	36.4	7.6	DISCO	JX TAYLOR BROTHERS JOE 7017 {4}-P	83	SEXING TECHNOLOGIES / A
JX FARIA BROTHERS STEVENS 377289 {5}-ET	840003145745862	29K	100	C	11/09/17	66	169	1,646	77	73	2.95	1.7	-3.2	-4.5	-3.8	1.3	1.5	13.9	7.2	JX-STEVENS{5}	FARIA BROTHERS CANES {4}-P		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEVENS 369566 {6}-ET	840003144693621	29K	100	C	09/24/17	66	169	1,730	75	68	2.88	2.1	-2.6	-2.9	-2.1	1.3	0.6	6.5	6.2	JX-STEVENS{5}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY
DUPAT VICEROY 19319	840003150983834	14K	100	F	06/25/18	70	169	1,543	60	63	3.02	2.8	-2.1	0.6	1.4	1.5	1.0	12.2	7.4	VICEROY	DUPAT PULSE 16060	83	WICKSTROM JERSEY FARMS
JX PROGENESIS CALVIN MAGIC {5}-ET	110932352	45K	100	F	04/27/18	69	169	1,615	56	62	2.84	4.5	-0.8	-2.5	-0.3	3.5	1.0	9.9	7.4	JX-CALVIN{4}	PROGENESIS MATRIARCH-ET		FERME DULET INC.
JX DUPAT GOT MAID 17684 {6}-ET	840003142713064	45K	100	F	08/13/17	68	169	1,633	73	61	2.75	2.6	-2.7	-2.1	-1.2	0.0	1.8	13.8	7.5	JX-GOT MAID{5}	DUPAT PLUS 1946 {6}	90	WICKSTROM JERSEY FARMS
JX SEXING 84967 {4}-ET	840003146618029	29K	100	F	12/14/18	66	169	1,487	81	61	3.01	3.0	-0.6	-3.4	-2.4	0.3	1.3	11.4	6.9	JX-FAMILIA{3}	JX FARIA BROTHERS NXLEVEL TOKYO {6}-ET		SEXING TECHNOLOGIES / A
YOSEMITE STRIKER VICEROY 39530	840003204989982	14K	100	F	04/15/19	71	169	1,662	76	60	3.03	4.1	1.6	-2.8	-2.2	1.9	1.7	14.0	9.4	STRIKER	YOSEMITE VICEROY CREDIBUL 35652	73	YOSEMITE JERSEY DAIRY
TOG NEW YORK W725 8581-ET	840003147223908	9K	100	F	05/01/18	65	169	1,431	57	60	2.83	5.0	0.7	-2.8	-1.8	3.3	1.1	2.2	7.9	ALTACONFIRM	TOG AVA T810 8462-ET		TRANS-OVA GENETICS
RIVER VALLEY VCROY PAMELA 49836-ET	173235490	45K	100	F	10/22/17	70	169	1,689	69	59	2.98	3.1	-0.9	-0.4	1.2	2.8	1.4	7.5	8.0	VICEROY	RIVER VALLEY PAMELA SAXON 3980-ET	82	ROWLEY, STEVE
PROGENESIS BOURBON MARQUISE-ET	111203655	45K	100	F	06/16/18	67	169	1,411	58	59	3.00	4.9	-0.1	-1.8	-0.9	2.5	2.0	15.3	8.0	BOURBON	PROGENESIS MATRIARCH-ET		THE SEMEX ALLIANCE
JX AHLEM BROTHERS RUSTLER 41273 {6}	840003200309311	14K	100	F	07/24/18	67	169	1,393	46	58	2.91	5.2	0.8	-0.3	0.7	2.0	1.1	5.6	8.3	JX-RUSTLER -P{5}	JX AHLEM BROTHERS BANCROFT 36706 {6}	83	AHLEM BROTHERS
AHLEM VIABULL PRINCESS 52393	067952393	9K	100	F	11/23/17	70	169	1,393	69	58	2.95	3.5	0.4	-1.6	-1.4	-0.2	1.4	9.6	9.2	VIABULL-P	AHLEM MACKENZIE PRINCESS 47983	85	AHLEM FARMS PARTNERSHIP
JX PEAK YVTT VCROY 81547 {4}-ET	840003200824190	9K	100	F	12/12/18	68	169	1,210	68	58	2.97	3.4	-1.7	-0.3	0.4	1.7	0.8	8.1	6.7	VICEROY	JX FARIA BROTHERS YVETTE {3}		PEAK GENETICS
JX MM GOT MAID 3204 {5}	840003148931530	45K	100	F	02/01/18	67	169	1,649	72	57	2.87	2.7	-1.6	-0.8									

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX CAL-MART CALVIN FABRA 6106 {5}	067796106	45K	100	F	07/17/18	70	169	1,281	66	55	2.79	4.2	-2.1	-2.2	-1.7	1.0	1.0	14.4	7.6	JX-CALVIN{4}	CAL-MART MARCIN FLANN 8862	74	MARTIN DAIRY LLC
JX AVI-LANCHE CALVIN HONEY 19344 {5}	840003131412732	45K	100	F	10/02/17	71	169	1,238	78	55	2.90	2.4	-1.7	-2.1	-0.8	1.2	1.2	9.8	8.1	JX-CALVIN{4}	AVI-LANCHE MACKENZIE HONEY 16088	76	AVILA RICHARD & JENNIFE
KASH-IN COMPLETELY 58040	840003204988992	9K	100	F	12/22/18	64	169	1,042	76	55	2.97	3.9	-0.7	-1.4	-0.5	1.6	0.9	6.4	7.4	COMPLETELY	JX KASH-IN RIDE 51340 {6}-ET	74	RANCHO TERESITA DAIRY
DUPAT COMPLETELY 20680-ET	840003204567304				03/11/19	36	169	1,421	67	54	3.05	4.3	0.2	-1.0	-0.4	1.3	1.6	15.7	8.2	COMPLETELY	DUPAT FEARLESS 15549-ET	90	WICKSTROM JERSEY FARMS
JX MM COMPLETELY 7382 {4}	840003205867158	45K	100	F	03/11/19	65	169	1,325	79	54	3.00	3.2	-0.4	-2.3	-1.5	1.4	1.3	12.4	6.6	COMPLETELY	JX MM VANDRELL 1386 {3}		MISTY MEADOW DAIRY
JX AVI-LANCHE BELLMAN VANESSA 26137 {4}	840003148505033	45K	100	F	07/17/18	67	169	1,216	61	54	2.96	4.1	-0.1	-1.7	-0.6	3.1	1.9	19.4	7.7	JX-BELLMAN{3}	JX AVI-LANCHE HARRIS VANESSA 15641 {5}-ET	88	AVILA RICHARD & JENNIFE
JX LEGENDAIRY VICEROY CHILL {6}	173716045	45K	100	F	01/10/19	70	169	1,162	81	54	3.02	3.2	-1.2	-0.7	0.9	3.7	0.7	7.4	6.7	VICEROY	JX LEGENDAIRY HARRIS CHILOQUIN {5}	82	SEALS THOMAS L & JENNIE
JX RED TOP STEVE 39944 {5}	840003142038064	14K	100	C	03/14/17	71	169	1,150	89	54	3.09	2.6	-0.2	-2.0	-1.8	1.2	1.2	13.4	8.3	STEVE	JX RED TOP HOBBIT 31188 {4}	83	RED TOP JERSEYS
JX AHLEM HALT LETTY 13585 {6}	067913585	9K	100	F	05/28/17	69	169	1,130	55	54	2.88	4.2	-0.4	-0.5	-0.2	3.0	1.5	13.9	9.0	JX-HALT{5}	AHLEM MATT LETTY 11100	82	AHLEM FARMS JERSEYS
DUPAT COMPLETELY 20926-ET	840003204567550				04/26/19	34	169	1,211	70	54	2.96	4.3	0.1	-1.0	-0.5	0.2	1.1	10.8	8.4	COMPLETELY	DUPAT SANGITA 17199	74	WICKSTROM JERSEY FARMS
PINE-TREE MARCIN DELIA-ET	067731479	45K	100	C	03/08/17	72	169	1,363	61	53	2.85	5.5	2.2	-2.7	-3.0	0.7	1.8	16.7	8.9	MARCIN	OAKLANE CHISEL DELLA 2130-ET	85	FERME DULET INC.
SUNSET CANYON LIST MAID 3078-P-ET	173169722	9K	100	F	11/29/17	69	169	1,227	66	53	2.93	4.2	0.3	0.9	1.0	1.6	0.8	-2.5	7.7	LISTOWEL-P	SUNET CANYON MAGNUM I MAID 508-ET	83	VIERRA DAIRY FARMS
JX ROC-BOT JIVE 9116 {4}	840003142244491	45K	100	F	03/13/17	70	169	993	74	52	2.98	4.5	-1.0	-2.9	-2.0	1.0	2.0	23.8	6.7	JIVE	JX ROC-BOT MACKENZIE 7958 {3}	83	ROCK BOTTOM DAIRY
JX CROSSWIND VICEROY 9687 {4}	840003205148784	9K	100	F	03/14/19	68	169	1,453	63	51	2.99	5.0	-0.1	-0.2	0.8	3.1	1.0	16.6	6.7	VICEROY	JX CROSSWIND MARLO 7867 {3}		CROSSWIND JERSEYS
JX PINE-TREE HEINZ 4516 {4}-ET	840003146074516	45K	100	C	05/23/19	64	169	1,219	53	51	3.01	5.3	0.6	0.3	1.2	3.7	1.2	13.5	6.1	JX-HEINZ{3}	JX FARIA BROTHERS RONALDO PARIS {4}	86	ENDRES JAZZY JERSEYS
JX JER BEL MALDINI HALFTIME {5}-ET	173491692	45K	100	F	09/12/18	67	169	1,210	71	51	2.80	2.9	2.0	-1.8	-1.3	2.0	0.9	12.3	7.8	JX-MALDINI{4}	JX JER BEL BANCROFT ADELINE {6}	86	KING HOWARD & FAMILY
JX CAL-MART MALDINE ESME 596 {5}	067796596	45K	100	C	02/20/19	65	169	748	90	51	2.98	2.3	-0.1	-1.6	-0.4	2.3	0.7	5.2	6.3	JX-MALDINI{4}	JX CAL-MART BARICAD ELIDA 9329 {6}		MARTIN DAIRY LLC
JX JCJ BANCROFT 2377 {6}	840003131122146	14K	100	F	02/04/18	70	169	1,247	61	50	2.90	5.3	1.3	-1.7	-0.8	2.6	1.3	11.7	8.8	BANCROFT	JX JCJ HARRIS 32418 {5}	84	AHLEM, JAMES
CAL-MART LISTOWEL GIZLA 9727-P-ET	067369727	45K	100	F	02/25/18	71	169	1,096	55	50	2.84	4.5	1.6	-1.5	-0.9	1.9	1.2	13.4	8.9	LISTOWEL-P	CAL-MART DIVINE GAILA 6133	84	MARTIN DAIRY LLC
JX VIERRA CESPEDES 40343 {4}-ET	840003200644082	9K	100	F	11/05/18	64	169	1,085	60	50	2.78	4.3	0.4	-0.6	-0.2	0.7	1.6	11.1	6.3	JX-CESPEDES{3}	SHJ LISTOWEL MACKENZIE-ET	80	VIERRA DAIRY FARMS
JX SANDCREEKS GOTMAID UPTON {6}-ET	840003144012338	100	100	F	11/17/17	36	169	838	86	50	2.93	2.6	-1.3	-2.3	-1.3	1.4	1.5	11.1	8.0	JX-GOT MAID{5}	RIVER VALLEY CRCSACT IRNMAN 3889-ET	86	SAND CREEK DAIRY LLC
DUPAT DAGGAR 18983	840003149435562	14K	100	F	04/13/18	70	169	1,328	54	49	2.88	5.8	1.2	0.1	1.2	2.8	1.4	15.4	8.3	DAGGAR	DUPAT TRAJECTORY 16146	78	WICKSTROM JERSEY FARMS
KASH-IN COMPLETELY 59119-ET	840003125900620	9K	100	C	04/03/19	64	169	1,187	64	49	2.97	4.4	0.3	-1.1	-0.1	0.7	1.2	21.0	8.4	COMPLETELY	JX KASH-IN DISCO 52500 {6}-P-ET		RANCHO TERESITA DAIRY
JX PINE-TREE ENZO HOUSTON 1976 {4}-ET	067771976	45K	100	F	01/19/19	65	169	1,129	64	49	2.90	4.0	-0.5	-1.0	-0.5	1.8	2.2	25.9	6.6	JX-ENZO{3}	JX FARIA BROTHERS LISTOWEL HOUSTON {3}-ET		STEINER, MATTHEW
YOSEMITE LEMONHEAD VICEROY 39503	840003204989955	14K	100	F	04/10/19	70	169	1,030	68	49	2.79	4.0	0.1	-0.8	0.8	2.5	1.2	10.5	7.9	LEMONHEAD	JX YOSEMITE VICEROY SNAPDRAGN 36940 {6}		YOSEMITE JERSEY DAIRY
JX RIVER VALLEY MESSI CIRCUS ACT {5}-ET	173096981	45K	100	F	08/31/17	70	169	926	80	49	2.82	3.4	-0.3	-2.7	-1.6	-0.4	1.7	12.8	7.8	JX-MESSI{4}	RIVER VALLEY CRCSACT IRNMAN 3889-ET		RIVER VALLEY FARM
KASH-IN COMPLETELY 59662-ET	840003125901163				05/25/19	34	169	1,040	70	48	2.95	4.0	0.1	-1.2	-0.1	1.7	1.4	14.9	7.4	COMPLETELY	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN COMPLETELY 59702-ET	840003125901203				05/31/19	34	169	1,040	70	48	2.95	4.0	0.1	-1.2	-0.1	1.7	1.4	14.9	7.4	COMPLETELY	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN COMPLETELY 59747-ET	840003125901248				06/05/19	34	169	1,040	70	48	2.95	4.0	0.1	-1.2	-0.1	1.7	1.4	14.9	7.4	COMPLETELY	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
JX CAL-MART VICEROY CILKA 529 {6}	067796529	45K	100	F	01/21/19	70	169	1,038	71	48	3.02	4.1	0.6	0.8	2.5	3.6	1.1	10.0	8.1	VICEROY	JX CAL-MART DILLAN CYTHI 9185 {5}		MARTIN DAIRY LLC
JX DUPAT SILAS 18608 {6}-P-ET	840003149435187	14K	100	F	01/31/18	67	169	998	59	48	2.72	4.6	-1.8	0.4	2.2	2.8	0.9	5.6	7.7	JX-SILAS -P{5}	DUPAT DILLAN 15477-ET	80	WICKSTROM JERSEY FARMS
TOG SAN ANTONIO 36156-ET	840003149715245	9K	100	F	03/05/18	68	169	920	60	48	3.00	5.3	1.6	0.6	2.1	2.1	1.4	8.2	8.7	BANCROFT	TOG DATE U755 8350-ET		TRANS-OVA GENETICS
FOREST GLEN BANCROFT FANNY	067784470	45K	100	F	04/08/18	70	169	844	76	48	2.94	3.3	-0.8	-2.2	-1.2	1.3	2.1	19.6	7.9	BANCROFT	FOREST GLEN MACKENZIE FANNY	77	FOREST GLEN JERSEYS
PRIMUS CRAZE 21137	840003204567761				06/05/19	35	169	1,211	65	47	2.82	4.4	0.0	-0.6	0.3	1.4	1.8	19.1	8.6	CRAZE	JX DUPAT GOT MAID 17684 {6}-ET		WICKSTROM JERSEY FARMS
AHLEM BROTHERS BANCROFT 39616	840003146674646	14K	100	F	12/05/17	71	169	1,134	47	47	2.86	5.9	1.1	-1.6	-0.8	1.7	2.1	23.8	8.9	BANCROFT	FCJ CRITIC 29848	82	AHLEM BROTHERS
FOUR J LISTOWEL 14588	840003202021803	9K	100	F	10/21/18	68	169	793	47	47	2.82	5.4	1.6	0.5	1.9	3.2	0.6	3.4	8.2	LISTOWEL-P	FOUR J VICTOR 23470	80	FOUR J JERSEYS
JX KASH-IN CRAZE 53925 {6}-ET	840003146830089	9K	100	F	11/16/17	66	169	1,472	50	46	2.84	5.5	0.5	-1.0	0.3	2.3	2.2	28.3	8.5	CRAZE	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
OSU-ATI CRAZE STARRIE 2638	067382638	45K	100	F	06/20/18	68	169	1,175	48	46	3.01	6.1	1.6	0.5	1.3	2.7	2.0	24.7	9.0	CRAZE	OSU-ATI PRINCE STARRIE 2529	84	OSU AGRIC TECHNICAL INS
AVI-LANCHE VICEROY BABE 26381	840003148505277	9K	100	C	08/19/18	69	169	1,152	46	46	2.90	6.1	2.1	-0.1	0.8	2.6	1.4	19.7	7.3	VICEROY	AVI-LANCHE MARCIN BABE 17733	83	AVILA RICHARD & JENNIFE
JX JCJ STORMCLOUD 41169 {5}	840003200309207	14K	100	F	07/13/18	68	169	879	54	46	2.90	5.1	2.5	-0.2	1.2	1.7	1.3	13.9	8.7	JX-STORMCLOUD{4}	JCJ IVORY 35988	82	AHLEM, JAMES
CDF CHROME VICEROY W5335	840003207030125				05/22/19	41	169	1,200	58	46	2.85	5.1	-1.3	-0.6	0.0	1.8	2.2	24.7	9.1	CHROME	CDF VICEROY MARCIN W7066	76	C & S LIVESTOCK
ROWLEYS 80 DANCER 2241-ET	840003201928313	45K	100	F	11/12/18	68	169	1,215	73	45	2.94	4.6	-0.4	-1.0	-0.2	1.3	1.7	19.5	8.7	DANCER	PRO-HART CHROME LORETTA {6}	90	ROWLEY, STEVE
JX DG BAR KOBE 22793 {4}-ET	840003204966662	9K	100	F	02/26/19	67	169	919	65	45	2.80	3.9	1.8	-2.2	-1.7	1.1	1.5	17.4	8.2	JX-KOBE-P{3}	CAL-MART DIVINE GAILA 6133	84	DE GROOT DAIRY FARMS
JX JER-Z-BOYZ KINGSTON 67535 {5}	173579079	9K	100	F	01/16/19	65	169	678	74	45	2.88	4.2	1.9	-0.7	-1.0	0.9	1.1	11.9	7.3	KINGSTON	JX JER-Z-BOYZ LIMELIGHT DOVE 52102 {4}-P	79	JER-Z-BOYZ
JX AHLEM CRUISER AUTUMN 51058 {5}	075851058	9K	100	F	04/23/17	70	169	1,314	66	44	2.83	5.1	1.3	-0.6	0.3	1.7	1.4	14.1	8.1	JX-CRUISER{4}	AHLEM VOLCANO AUTUMN 40868	84	AHLEM FARMS PARTNERSHIP
JX SUNBOW DISCO AMELIA 25668 {6}	840003148504564	9K	100	F	05/08/18	65	169	711	74	43	2.90	4.2	-1.0	-2.3	-1.1	2.7	1.6	20.8	7.8	DISCO	JX FOREST GLEN HARRIS AMELIA {5}	80	STEER, ALEX
JX FOREST GLEN WORLD CUP BABE {5}	0677847																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX MM ARENA 50429 {4}	840003139137635	9K	100	F	05/15/19	63	169	733	64	42	2.87	5.7	1.0	-0.4	0.6	1.3	1.6	24.0	5.7	JX-ARENA{3}	MM MACKENZIE 21857 {4}	72	MISTY MEADOW DAIRY
YOSEMITE FIRESTAR VICEROY 39368	840003202157805	14K	100	F	03/04/19	67	169	677	57	42	2.91	5.0	0.5	1.3	2.3	3.3	1.2	12.6	8.8	JX-FIRESTAR{6}	YOSEMITE VICEROY REGAL 36919		YOSEMITE JERSEY DAIRY
RIALS GRANT LOULOU 4093	173296297	45K	100	F	01/30/18	67	169	825	60	41	2.80	5.7	0.8	-0.8	-0.2	1.8	1.4	19.8	7.6	JX-GRANT{6}	RIALS PHAROAH LOU LOU 3126	85	RIALS NEVILLE P & ROMAN
JX CAL-MART CRAZE BRIZA 565 {6}-ET	067796565	45K	100	F	02/06/19	71	169	797	58	41	2.85	4.5	1.8	-0.7	0.1	2.8	1.6	23.3	9.0	CRAZE	JX CAL-MART HARRIS BELLE 7966 {5}	83	MARTIN DAIRY LLC
YOSEMITE VICEROY REGAL 36919	840003142355351	14K	100	F	05/26/17	71	169	762	56	41	2.96	5.4	1.4	2.1	2.9	3.5	0.9	13.7	8.0	VICEROY	JX YOSEMITE REGAL KILOWATT 34603 {6}	79	YOSEMITE JERSEY DAIRY
JX FOREST GLEN GOT MAID ANNABELL {5}	067805316	45K	100	C	11/11/18	66	169	428	56	41	2.77	4.6	1.0	0.6	1.7	2.0	0.6	11.7	6.7	JX-GOT MAID{5}	JX FOREST GLEN JUAN PABLO ANNABELL {4}	82	FOREST GLEN JERSEYS
TWN BROOK CHROME KARLI	840003143638927		100	F	01/10/19	41	169	864	54	41	2.82	5.3	-0.7	0.0	0.7	1.7	2.1	25.7	9.2	CHROME	TWN BROOK CHEKELO KIM	83	FISHTRAP DAIRY LLC
JX PINE-TREE SOLEIL PARIS 1847 {5}-ET	067771847	45K	100	F	08/22/18	70	169	819	59	40	2.81	5.1	2.3	0.7	1.8	3.2	0.7	10.5	6.8	SOLEIL	JX FARIA BROTHERS RONALDO PARIS {4}	86	STEINER, MATTHEW
SEXING 84249-ET	840003146617311	29K	100	F	08/11/18	67	169	579	56	40	2.92	5.4	1.5	-0.5	0.5	2.4	1.6	22.6	8.7	DISCO	SEXING 78769-ET		SEXING TECHNOLOGIES / A
ROWLEYS 2680 KINGSTON 2339-ET	840003205872367	45K	100	F	02/14/19	72	169	536	68	40	2.81	4.6	-0.3	0.2	1.5	1.9	1.2	13.8	8.3	KINGSTON	AJ PILGRIM 2680	83	ROWLEY, STEVE
JX CROSSWIND ACHIEVER 9185 {4}-ET	840003201738723	9K	100	F	10/03/18	65	169	561	49	39	2.81	5.5	1.5	-0.6	-0.5	1.3	2.2	30.4	7.3	JX-ACHIEVER{3}	JX CROSSWIND MARLO 7123 {3}-ET		CROSSWIND JERSEYS
SUNSET CANYON KWYNN H DAFFY 2789-ET	119865826	29K	100	F	11/11/16	72	169	971	67	38	2.80	4.4	-1.3	-1.7	-0.3	2.3	1.7	29.3	8.3	KWYNN	SUNSET CANYON HULK C DAFFY-P	84	WOLF PAULA & JENSEN NAT
TOG INDIGO 36664-ET	840003149715753	9K	100	F	07/07/18	70	169	782	60	38	2.90	5.2	3.2	1.2	2.1	2.6	1.2	15.2	7.2	PILGRIM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX AHLEM DISCO NITA 54843 {6}	067954843	14K	100	F	12/20/18	67	169	683	71	38	2.88	5.2	-1.1	-0.9	0.2	1.5	1.4	22.7	7.4	DISCO	JX AHLEM HARRIS NITA 44853 {5}-ET	79	AHLEM FARMS PARTNERSHIP
JX SEXING CRAZE 86221 {4}-ET	840003146619283	63K	100	F	05/25/19	67	169	642	59	38	2.93	6.1	2.6	0.0	0.2	2.3	1.5	20.2	8.1	CRAZE	JX FARIA BROTHERS WORLD CUP EL PASO {3}-		FARIA BROTHERS DAIRIES
FOREST GLEN STEVES HEARTTHROB	067753980	45K	100	C	10/29/17	71	169	625	74	38	2.83	5.4	0.3	0.7	2.1	1.6	0.7	6.3	7.7	STEVE	FOREST GLEN MEDALIST HEARTTHROB	81	BANSEN STANLEY K & DORA
KASH-IN CHANGE UP 53291	840003145401719	9K	100	C	08/28/17	67	169	410	60	38	2.79	4.8	0.5	-0.7	-0.1	2.6	2.0	18.9	8.9	CHANGE UP	KASH-IN DILLAN 47212-ET	76	RANCHO TERESITA DAIRY
JX KASH-IN CYRUS 58962 {4}-ET	840003204989914	9K	100	F	03/20/19	65	169	498	49	37	2.80	5.6	1.9	0.6	1.1	2.7	1.4	20.1	8.0	JX-CYRUS{3}	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
JX KASH-IN CYRUS 58816 {4}-ET	840003204989768	9K	100	F	03/07/19	63	169	469	63	37	2.81	4.6	1.0	-0.2	0.8	2.5	1.5	21.1	6.2	JX-CYRUS{3}	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
JX SID-J DISCO LUCENT 25520 {6}-ET	840003148504416	9K	100	F	04/09/18	66	169	974	49	36	2.78	5.9	2.3	-0.1	0.6	2.1	1.8	26.6	8.2	DISCO	JX SID J EUSEBIO LUCENT 16883 {5}	76	AVILA, SIDNEY J
AHLEM CRAZE MARIE 52311-ET	067952311	9K	100	F	11/11/17	67	169	623	62	36	2.91	5.5	2.3	1.2	2.1	4.0	1.5	12.2	8.5	CRAZE	AHLEM DIGNITARY MARIE 40314	85	AHLEM FARMS PARTNERSHIP
OAK LANE DISCO 2210-P-ET	067692210	45K	100	F	07/30/17	68	169	706	52	35	2.85	6.8	1.9	0.1	1.2	1.6	1.7	25.6	8.7	DISCO	PINE-TREE LEMONHEADE PERIE-P-ET	83	OAK LANE JERSEYS
TOG RAHAB 37327-ET	840003203346635	9K	100	F	01/13/19	65	169	650	58	34	2.74	6.5	1.3	-0.4	0.2	2.7	1.6	17.8	8.4	PUMICE-P	TOG SWALLOW T117 8211-ET		TRANS-OVA GENETICS
RIVER VALLEY CHROME 3931 2027	840003133234906	45K	100	F	03/21/18	72	169	625	50	34	2.70	5.7	0.6	0.5	1.0	2.5	2.3	28.4	9.5	CHROME	RIVER VALLEY DAY MIRROR 3931-ET	80	STEVE ROWLEY & REDLAND
JX CROSSWIND WORLD CUP 7633 {4}-ET	840003141477074	9K	100	F	03/25/17	68	169	572	60	34	2.91	5.8	1.4	0.5	1.1	2.5	1.8	25.9	6.6	JX-WORLD CUP{4}	JX CROSSWIND MARLO 6497 {3}	79	CROSSWIND JERSEYS
FOUR J CRAZE 16241 {4}	840003207642225	9K	100	F	05/16/19	65	169	471	71	34	2.77	4.7	0.9	-0.6	-0.2	0.7	1.7	22.1	8.3	CRAZE	JX FOUR J MESSI 10911 {3}		FOUR J JERSEYS
RED TOP DISCO 45903 {5}	840003201593689	14K	100	F	08/25/18	67	169	621	66	33	2.82	5.3	1.5	0.4	1.3	3.9	1.4	21.2	8.0	DISCO	RED TOP DIMENSION 37583 {4}		RED TOP JERSEYS
FOREST GLEN TATE BELINDA	067784910	45K	100	F	08/03/18	66	169	511	44	33	2.77	5.3	1.5	1.3	2.5	4.4	1.8	15.4	5.7	TATE	FOREST GLEN ZUMAS BELINDA	87	FOREST GLEN JERSEYS
SUN VALLEY DISCO PANZIE-P	173540743	45K	100	F	06/14/18	68	169	374	59	33	2.83	4.7	2.2	-0.4	0.4	2.9	2.2	31.8	8.5	DISCO	SUN VALLEY MACKENZIE PANZIE-P-ET	87	SUN VALLEY FARM
JX CROSSWIND WORLD CUP 7822 {4}-ET	840003144654001	9K	100	F	06/10/17	68	169	356	68	33	2.96	5.5	1.8	0.6	0.8	2.8	1.1	18.5	8.1	JX-WORLD CUP{4}	JX CROSSWIND MARLO 6390 {3}		CROSSWIND JERSEYS
JX OAK LANE JODECI 741 {4}	067310741	45K	100	F	12/08/17	69	169	281	57	30	2.95	5.9	2.6	1.2	1.4	4.7	1.1	25.7	7.9	JX-JODECI{3}	SUNSET CANYON DZZLER V MAID 2348	90	OAK LANE JERSEYS
JX MM JODECI 3670 {4}	840003148931996	45K	100	F	03/12/18	66	169	132	61	29	2.87	5.1	0.6	1.1	1.8	2.5	1.1	23.6	5.5	JX-JODECI{3}	JX MM WALTER 19000 {5}	80	MISTY MEADOW DAIRY
JX AVI-LANCHE JODECI KATEE 19639 {4}-ET	840003131413027	45K	100	F	11/26/17	68	169	291	52	26	2.84	6.2	2.6	2.3	2.5	5.2	1.1	24.0	7.6	JX-JODECI{3}	AVI-LANCHE DAZZLER KATEE 12637	88	AVILA RICHARD & JENNIFE
LUCKY HILL DISCO WINDANCER	840003204461750	45K	100	F	01/07/19	69	169	185	47	20	2.77	6.8	3.0	1.1	1.1	1.4	2.4	33.4	8.7	DISCO	LUCKY HILL BALLISTIC WINNIE-ET	85	LUCKY HILL FARM
JX RIVER VALLEY LKEMAY BELLAMY 6555 {4}-ET	067426555	45K	100	F	08/16/18	68	168	1,451	57	63	3.14	3.4	-0.2	-1.8	-0.4	2.6	1.7	14.3	8.2	JX-LUKEMAYE{3}	JX SCHIRM HARRIS BELLAMY {5}		CLOVER FARMS
JX CROSSWIND VICEROY 9139 {4}	840003201738677	9K	100	F	09/18/18	69	168	1,645	80	62	3.16	2.9	-1.7	-0.6	0.3	2.7	1.5	8.6	6.3	VICEROY	JX CROSSWIND MARLO 6589 {3}	86	CROSSWIND JERSEYS
JX DUPAT GOT MAID 19039 {6}-ET	840003150983554	45K	100	F	04/24/18	68	168	1,374	67	60	2.89	2.7	-1.4	-1.7	-1.2	2.0	1.5	8.5	7.9	JX-GOT MAID{5}	DUPAT CRITIC 406-P-ET	92	WICKSTROM JERSEY FARMS
JX CAL-MART HOTLINE DELL 767 {5}	067796767	45K	100	F	05/19/19	67	168	1,180	74	59	2.95	3.3	-3.1	-2.5	-1.0	1.9	1.0	11.2	7.5	JX-HOTLINE{4}	JX CAL-MART HARRIS DAYANA 8716 {5}	78	MARTIN DAIRY LLC
YOSEMITE REGENCY VICEROY 38822	840003151891099	14K	100	F	10/10/18	72	168	1,230	76	58	3.25	2.7	-1.6	-0.5	1.3	3.2	1.8	19.3	10.1	REGENCY	YOSEMITE VICEROY REGAL 36389	73	YOSEMITE JERSEY DAIRY
KASH-IN COMPLETELY 57756	840003202630196	9K	100	F	12/03/18	65	168	1,517	60	57	2.98	3.7	-1.1	-1.0	0.4	1.9	1.6	12.6	7.5	COMPLETELY	JX JARS OF CLAY ALISHA {6}	81	RANCHO TERESITA DAIRY
JX CAL-MART BANCROFT GWENA 9644 {6}	067389644	45K	100	F	01/18/18	71	168	1,419	68	57	2.91	3.4	-0.9	-2.6	-1.5	1.8	1.5	16.1	8.4	BANCROFT	JX CAL-MART HARRIS GINA 7762 {5}	80	MARTIN DAIRY LLC
JX AHLEM HARRIS BELLA 14054 {5}	067914054	9K	100	F	09/12/17	71	168	1,403	68	57	2.85	4.0	-2.0	-2.4	-0.9	2.0	1.8	15.5	8.2	JX-HARRIS{4}	AHLEM LEMONHEAD BELLA 11447	86	AHLEM FARMS JERSEYS
JX PINE-TREE NEWS 240 1597 {5}-ET	067671597	45K	100	F	07/23/17	71	168	1,468	61	56	2.91	4.8	0.0	-2.2	-2.1	-0.2	2.2	19.5	7.9	NEWS	JX JER BEL ABBY ALEVE {4}-ET		STEINER, MATTHEW
JX MM GOT MAID 4311 {5}	840003151202715	45K	100	F	05/10/18	66	168	1,348	85	55	2.82	1.9	-2.5	-2.2	-1.9	0.9	1.1	14.1	6.6	JX-GOT MAID{5}	JX MM GSP 21899 {4}		MISTY MEADOW DAIRY
JX JO-KIRCH HARRIS CHERRY CAKE {5}	173187630	9K	100	F	10/25/17	70	168	1,171	71	55	2.92	4.1	-0.7	-2.1	-1.3	0.1	1.1	15.2	7.3	JX-HARRIS{4}	JO-KIRCH FASTRACK CRANK-N-IT UP	85	KIRCHDOERFER, CARL S
FOREST GLEN VICEROY TAN	067805729	45K	100	F	03/05/19	70	168	1,019	58	54	2.94	3.5	0.8	1.7	3.7	3.9	0.8	1.2	7.2	VICEROY	FOREST GLEN LEMONHEAD TAN	85	BANSEN STANLEY K & DORA
JX PEAK YVTT VCRY 61893 {4}-ET	840003200824586	9K	100	F	11/27/18	67																	

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX AHLEM BROTHERS STORMCLOUD 41090 {5}	840003200309128	14K	100	F	07/02/18	67	168	1,229	68	53	2.98	4.4	1.9	-0.7	0.5	2.4	0.8	2.6	7.8	JX-STORMCLOUD{4}	AHLEM BROTHERS VICEROY 36384	80	AHLEM BROTHERS
FOREST GLEN VICEROY MACY	067805712				02/28/19	34	168	1,133	52	53	2.96	4.3	-0.3	1.1	2.8	3.9	0.9	7.0	8.3	VICEROY	FOREST GLEN CHILI MACY	80	BANSEN, DAN K
JX CROSSWIND 8335 {4}-ET	840003148106148	9K	100	F	12/24/17	63	168	1,058	70	53	2.85	3.9	-1.1	-2.0	-1.2	2.5	1.0	13.8	5.6	JX-DELUCA{3}	JX CROSSWIND VANDRELL 6870 {3}-ET	83	CROSSWIND JERSEYS
JX MM GOT MAID 2973 {6}	840003146678785	45K	100	F	01/05/18	68	168	748	86	53	2.88	3.0	-2.2	-2.9	-2.3	0.9	1.2	5.4	7.9	JX-GOT MAID{5}	MM MACKENZIE 20947	80	MISTY MEADOW DAIRY
RIVER VALLEY NXLVL TIRAMIS 5373-ET	067725373	45K	100	F	07/03/17	70	168	1,340	71	52	3.05	4.7	0.4	-0.6	0.9	3.5	1.3	8.6	8.2	NXLLEVEL	RIVER VALLEY RENO TIRAMIS 1538		RIVER VALLEY FARM
JX SID J MESQUITE LUCENT 25696 {4}-ET	840003148504592	9K	100	F	05/11/18	65	168	1,318	57	52	2.88	5.1	0.0	-1.3	-0.5	1.8	1.5	16.6	7.3	JX-MESQUITE{3}	JX SID J EUSEBIO LUCENT 16883 {5}	76	AVILA, SIDNEY J
FOREST GLEN VICEROY DOLLY	067805134	45K	100	C	09/26/18	71	168	1,268	64	52	3.03	4.5	0.7	0.5	2.2	4.1	1.0	8.4	8.0	VICEROY	FOREST GLEN HONOK DOLLY	78	FOREST GLEN JERSEYS
JX DODAN LH FRISCO TOLLY {6}-ET	840003203116918	45K	100	F	12/05/18	69	168	1,192	61	52	2.99	5.4	0.2	0.1	-0.3	-0.8	1.4	11.3	7.8	JX-FRISCO{5}	TOLLENAAR HEADLINE 6652C024-ET	83	D & D JERSEYS AND HEINZ
JX VALSIGNA STEVE 31567 {5}	840003143884527	14K	100	F	05/05/17	71	168	1,078	89	52	3.05	3.7	-1.0	-2.5	-1.4	1.8	1.7	12.5	8.3	STEVE	JX VALSIGNA LUSCIOUS 27354 {4}	85	WICKSTROM DAIRIES L.P.
JX DUPAT COMPLETELY 20530 {5}-ET	840003204567154	14K	100	F	02/11/19	66	168	1,005	67	52	2.83	4.1	-0.1	-2.1	-0.7	3.2	1.3	5.3	7.9	COMPLETELY	JX DUPAT BALTAZAR 17057 {4}-ET	81	WICKSTROM JERSEY FARMS
JX RED TOP CALVIN 47224 {5}	840003145664689	14K	100	F	11/09/18	69	168	1,195	63	51	2.96	4.0	-0.8	0.0	1.4	3.6	1.3	13.9	6.9	JX-CALVIN{4}	JX RED TOP VICEROY 39548 {4}	79	RED TOP JERSEYS
AHLEM BROTHERS VICEROY 42354	840003202982585	14K	100	F	12/26/18	72	168	1,153	64	51	3.00	5.5	0.5	1.5	1.4	2.1	0.3	2.4	9.2	VICEROY	JCJ LAYNE 35463	71	AHLEM BROTHERS
VICTORY VICEROY CHAKO 51474	173595314	9K	100	F	04/08/18	70	168	1,116	65	51	2.94	4.2	-0.3	-0.2	0.7	2.5	0.9	10.4	7.7	VICEROY	VICTORY FORMIDABLE 42957 {6}		VICTORY FARMS LLC
CAL-MART BANCROFT ALLY 9810	067369810	45K	100	F	04/15/18	71	168	1,082	59	51	2.99	3.8	1.0	-0.7	0.3	2.1	1.8	14.9	8.8	BANCROFT	CAL-MART VOLCANO ALISA 8077	81	MARTIN DAIRY LLC
TOG MAUVE 36786-ET	840003149715875	9K	100	F	07/30/18	69	168	963	63	51	2.88	4.4	0.7	-0.6	1.2	2.3	1.1	8.3	6.9	VICEROY	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
JX SEXING 82303 {6}-ET	840003132356137	29K	100	F	10/17/17	68	168	908	70	51	2.83	4.0	-0.3	-0.7	-0.3	0.3	0.7	6.3	8.5	JX-GOT MAID{5}	SEXING MAGNUM MILAN 59835-ET	83	SEXING TECHNOLOGIES / A
JX RIVER VALLEY ENZO NBELLAMY 7028 {4}-ET	067847028	45K	100	F	01/22/19	67	168	1,079	57	50	3.03	4.0	-0.9	-0.1	0.1	1.0	2.4	29.1	8.5	JX-ENZO{3}	JX RIVER VALLEY NXLEVL BELLAMY 4689 {6}-ET		RIVER VALLEY FARM
JX YOSEMITE BALTAZAR LEONEL 37236 {5}-ET	840003144137561	9K	100	F	08/18/17	68	168	960	61	50	2.92	3.8	0.1	-0.1	0.8	2.5	1.0	12.7	7.0	JX-BALTAZAR{5}	JX YOSEMITE LEONEL KILOWATT 34334 {4}	82	RUSSELL, COLIN R
JX AHLEM BALTAZAR PAULA 51037 {6}	075851037	9K	100	F	04/21/17	69	168	887	56	50	2.84	4.0	0.0	-2.1	-0.4	3.2	1.3	21.0	8.4	JX-BALTAZAR{5}	AHLEM DAZZLER PAULA 44191	83	AHLEM FARMS PARTNERSHIP
DUPAT VICEROY 20253	840003201083334				12/25/18	42	168	844	70	50	3.07	3.3	0.0	0.2	1.3	3.1	1.3	14.0	8.6	VICEROY	DUPAT MACKENZIE 17031	76	WICKSTROM JERSEY FARMS
JX TWIN STAR GOT MAID 4213 {4}	067764213	9K	100	F	01/23/18	66	168	1,081	82	49	2.80	2.9	-2.2	-1.1	-0.7	0.2	0.7	10.7	7.0	JX-GOT MAID{5}	TWIN STAR MAGNUM 1700 {3}	78	TWIN STAR DAIRY
VALSIGNA VERN 31868	840003143884828	14K	100	F	06/29/17	71	168	1,255	65	48	2.96	5.6	0.4	-2.2	-1.4	1.3	1.0	15.7	8.0	VERN-P	JX VALSIGNA MARVEL 27593 {6}	84	WICKSTROM DAIRIES L.P.
JX DG BAR KOBE 22773 {4}-ET	840003204969153	9K	100	F	02/22/19	67	168	1,152	64	48	2.81	4.6	2.9	-0.5	0.6	2.2	0.8	-5.2	8.6	JX-KOBE-P{3}	CAL-MART DIVINE GAILA 6133	84	DE GROOT DAIRY FARMS
AHLEM BANCROFT TIFFANY 52662	067952662	9K	100	F	01/02/18	70	168	1,125	63	48	3.06	4.7	1.0	-2.0	-0.7	1.3	2.2	20.7	10.7	BANCROFT	AHLEM MATRIX TIFFANY 48562-P	82	AHLEM FARMS PARTNERSHIP
JX CROSSWIND VICEROY 8344 {4}	840003148106157	9K	100	F	12/29/17	67	168	1,060	68	48	3.04	4.2	0.7	1.2	2.3	3.4	1.3	11.8	5.7	VICEROY	JX CROSSWIND AVON 6920 {3}		CROSSWIND JERSEYS
JX VALSIGNA STEVE 31664 {5}	840003143884624	14K	100	C	05/23/17	70	168	995	94	48	2.94	3.1	-2.1	-2.8	-2.3	0.6	1.8	16.8	8.7	STEVE	JX VALSIGNA BUILDER 27413 {4}	82	WICKSTROM DAIRIES L.P.
AHLEM VICEROY ALLURE 53174	067853174	9K	100	F	03/31/18	69	168	982	71	48	2.81	4.9	0.2	0.6	1.7	2.7	0.5	2.1	7.1	VICEROY	AHLEM LEMONHEAD ALLURE 48993	80	AHLEM FARMS PARTNERSHIP
KESSENICH NXLEVEL 1624	067701624	45K	100	F	02/14/18	70	168	657	90	48	3.16	3.8	-0.6	-2.0	0.2	3.2	1.5	8.3	8.2	NXLEVEL	RIVER VALLEY CHILI MAID		KESSENICH FARMS LLC
CDF DYNASTY VERN W4156	840003200733546	14K	100	F	12/29/18	68	168	1,205	56	47	3.00	5.2	2.2	-0.2	1.5	4.4	0.9	14.5	7.6	DYNASTY	JX CDF VERN SULLY W8361 {6}		C & S LIVESTOCK
JX MM GOT MAID 3393 {5}	840003148931719	45K	100	F	02/16/18	67	168	1,272	68	46	2.70	4.3	-0.1	-0.5	0.0	1.4	0.8	11.7	6.8	JX-GOT MAID{5}	JX MM GSP 21237 {4}	72	MISTY MEADOW DAIRY
DUPAT CHROME 20987	840003204567611				05/07/19	41	168	1,250	61	46	2.84	4.2	-1.2	-0.5	0.2	2.2	1.9	17.3	9.1	CHROME	DUPAT BANCROFT 17554		WICKSTROM JERSEY FARMS
JX AHLEM VALIDATE DORA 51706 {6}	075851706	9K	100	F	08/11/17	67	168	1,234	62	46	2.84	5.0	-0.1	-1.1	0.1	2.0	1.8	16.8	8.0	JX-VALIDATE{5}	AHLEM MALACHI DORA 47826	86	AHLEM FARMS PARTNERSHIP
VALSIGNA VICEROY 33009 {6}	840003147196332	14K	100	F	12/01/17	72	168	1,058	68	46	2.88	5.1	1.0	-1.3	-1.1	1.2	1.4	19.9	8.7	VICEROY	VALSIGNA MARVEL 25999 {5}	85	WICKSTROM DAIRIES L.P.
JX DUPAT DISCO 17850 {6}	840003142713230	9K	100	F	09/21/17	67	168	1,251	59	45	2.74	4.7	0.4	-0.8	-0.3	1.9	1.3	13.8	8.8	DISCO	JX DUPAT HARRIS 15181 {5}	84	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS GARNETT 409256 {4}-ET	840003149331761	29K	100	F	04/21/18	66	168	1,099	61	45	2.93	5.6	0.1	-0.9	-0.6	0.9	1.7	23.6	7.0	JX-GARNETT{3}	JX FARIA BROTHERS LISTOWEL 320239 {5}-ET		FARIA BROTHERS DAIRIES
JX AHLEM BROTHERS STORMCLOUD 41953 {5}	840003200309991	14K	100	F	10/28/18	67	168	1,061	63	45	2.92	4.8	1.0	-1.9	-0.7	2.4	1.8	17.9	8.1	JX-STORMCLOUD{4}	JX AHLEM BROTHERS CHILI 37217 {4}	69	AHLEM BROTHERS
JX KASH-IN CYRUS 58886 {4}-ET	840003204989838	9K	100	F	03/12/19	64	168	996	47	45	2.82	4.8	1.1	1.3	2.1	3.3	1.4	13.9	7.6	JX-CYRUS{3}	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
JX CROSSWIND VICEROY 9694 {5}	840003205148791	9K	100	F	03/18/19	66	168	983	62	45	2.97	4.8	1.2	0.6	2.2	4.7	1.5	18.1	5.7	VICEROY	JX CROSSWIND PELE 7861 {4}		CROSSWIND JERSEYS
YOSEMITE KNOCK VICEROY 39386	840003202157823	14K	100	F	03/07/19	67	168	974	61	45	2.85	4.6	0.2	-0.5	-0.3	2.1	1.1	17.1	8.8	KNOCK-OUT	CDF VICEROY 85032		YOSEMITE JERSEY DAIRY
FOREST GLEN BANCROFT ALLEN	067784444	45K	100	F	03/29/18	71	168	919	46	45	3.01	5.0	2.2	0.0	1.0	1.8	1.8	26.0	8.7	BANCROFT	JX FOREST GLEN VICEROY ALLEN {6}	77	FOREST GLEN JERSEYS
SUNWEST VICEROY REGAL W6825	840003141561543	45K	100	F	05/17/17	71	168	851	55	45	2.90	4.7	0.2	0.9	2.2	4.7	0.9	17.0	8.2	VICEROY	SUNWEST REGAL PERFORM V1895 {6}		SUNWEST JERSEY DAIRY
JX MM KINGSTON 8125 {6}	840003208000051	9K	100	F	05/16/19	65	168	557	86	45	2.86	3.3	-1.6	-3.1	-2.4	1.2	1.6	19.2	7.8	KINGSTON	JX MM MESSI 21905 {5}	80	MISTY MEADOW DAIRY
JX SEXING 79724 {6}-ET	840003132353558	50K	100	C	10/26/17	72	168	1,040	66	44	2.76	5.6	1.0	-1.5	-1.7	-0.2	1.2	13.9	9.1	JX-GRIFFIN{5}	AHLEM DIVIDEND TRUDY 42049	86	SEXING TECHNOLOGIES / A
RED TOP TRIBUTE 48406 {4}	840003204562852	14K	100	F	02/03/19	67	168	859	72	44	2.96	3.3	0.1	1.4	1.8	1.9	0.7	12.0	7.0	TRIBUTE	RED TOP MAGNUM 28253 {3}	83	RED TOP JERSEYS
JX CAL-MART MALDINI PAZ 471 {5}-ET	067796471	45K	100	F	12/28/18	66	168	738	72	44	2.77	3.6	1.0	-1.4	-0.5	2.2	0.9	15.1	6.7	JX-MALDINI{4}	JX CAL-MART RONALDO PARISA 8594 {4}		MARTIN DAIRY LLC
JCJ CHROME 42943	840003202983174				03/16/19	41	168	1,068	64	44	2.91	4.4	-1.4	0.4	0.9	2.7	1.8	20.1	8.6	CHROME	JCJ VICEROY 38315		AHLEM BROTHERS
JX CROSSWIND JODECI 8895 {4}	840003150620260	9K																					

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	LCR	HCR	PTAT				JUI	GFI
JCJ DISCO 42976	840003202983207				03/20/19	35	168	776	58	43	2.93	5.0	1.2	0.6	1.4	3.4	1.3	16.4	8.5	DISCO	JCJ VICEROY 38172		AHLEM BROTHERS
FOOTHILL CHILI 28651	840003147809440	14K	100	F	02/25/18	72	168	822	53	42	2.97	6.1	1.8	1.7	2.5	3.5	0.8	6.2	8.3	CHILI	FOOTHILL VERNON 22299	80	AHLEM FOOTHILL FARMS
JX JER-Z-BOYZ ZINC ZENA 68442 {6}	173622245	9K	100	F	03/18/19	65	168	436	72	42	2.96	3.8	1.7	-0.4	0.0	1.1	1.1	14.0	7.9	JX-ZINC{5}	JER-Z-BOYZ MACKENZIE ZENA 52934	83	JER-Z-BOYZ
JX CAL-MART CALVIN FAY 120 {5}	067796120	45K	100	F	07/24/18	70	168	1,165	48	41	2.85	5.8	1.5	0.9	1.9	4.2	1.1	16.6	7.5	JX-CALVIN{4}	CAL-MART MONUMENT FREY 8952	78	MARTIN DAIRY LLC
JX AHLEM WORLD CUP FINESSE 53000 {5}-ET	067853000	9K	100	F	02/26/18	69	168	910	44	41	2.95	5.5	2.1	0.9	2.1	3.9	1.8	25.4	7.5	JX-WORLD CUP{4}	AHLEM DAYBREAK FINESSE 40686	90	AHLEM FARMS PARTNERSHIP
JX FOUR J CHECKMATE 13348 {6}	840003150874826	9K	100	F	06/07/18	67	168	791	74	41	2.88	4.4	-1.2	-1.6	-0.6	2.4	1.8	23.1	8.7	JX-CHECKMATE{5}	FOUR J MACKENZIE 22270	81	FOUR J JERSEYS
JCJ KALAHARI 41167	840003200309205	14K	100	F	07/13/18	67	168	743	47	41	2.95	5.5	3.0	0.3	1.0	1.9	1.8	29.2	7.6	KALAHARI	JCJ PHAROAH 32147	84	AHLEM BROTHERS
O.F. BANCROFT MITCHELL	067910034	45K	100	F	04/11/18	70	168	555	57	41	3.03	4.4	1.1	-0.1	1.6	2.6	2.1	25.4	7.8	BANCROFT	O.F. VIPER MITCHELL		OWENS FARMS INC
JX MM GOT MAID 2305 {6}	840003146678117	45K	100	F	10/28/17	67	168	527	60	41	2.90	4.7	-0.4	1.3	2.0	3.4	1.1	13.1	6.6	JX-GOT MAID{5}	JX MM MIRROR 20512 {6}	79	MISTY MEADOW DAIRY
CDF CHROME REGAL W5233	840003207030023				04/28/19	36	168	881	63	41	2.86	4.8	-0.5	-0.3	-0.4	1.9	2.0	20.8	9.7	CHROME	CDF REGAL 79788	86	C & S LIVESTOCK
YOSEMITE DISCO MILTON 39142	840003202157579	14K	100	F	01/05/19	67	168	885	51	40	2.97	5.5	0.9	0.4	0.9	2.7	2.0	29.8	9.2	DISCO	YOSEMITE MILTON BARNABAS 36682-ET	81	YOSEMITE JERSEY DAIRY
JX CAL-MART CRAZE SLICE 731 {5}	067796731	45K	100	F	04/30/19	66	168	703	76	40	3.02	5.5	1.6	-0.3	0.5	1.9	1.7	17.5	6.6	CRAZE	JX CAL-MART LEONEL SCOTTY 8766 {4}	75	MARTIN DAIRY LLC
RIVER VALLEY CHROME 1862 2194	840003201930592	45K	100	F	02/05/19	71	168	860	48	39	2.80	5.3	-0.5	-0.2	0.5	2.4	2.1	29.9	8.8	CHROME	RIVER VALLEY NEWS TIRAMISU 1862		RIVER VALLEY FARM
JX JER-Z-BOYZ DISCO 66543 {4}	173522938	9K	100	F	11/09/18	64	168	651	56	39	2.80	4.7	0.3	0.6	1.1	1.6	0.6	15.7	6.4	DISCO	JX JER-Z-BOYZ TYRION 57014 {3}-P		JER-Z-BOYZ
AVI-LANCHE STEVE LORIANN 18335	840003131411723	45K	100	F	04/09/17	71	168	594	82	39	2.95	4.7	0.3	-1.1	-0.1	-0.7	1.7	22.3	9.3	STEVE	D&E KLYDE LORIANN 13801	91	AVILA RICHARD & JENNIFE
JX CAL-MART PRIAP WILLA 9676 {4}-ET	067389676	45K	100	F	02/01/18	67	168	542	64	39	2.91	4.9	0.8	-0.4	0.2	3.5	1.5	18.4	6.6	JX-PRIAPUS{3}	CAL-MART VOLCANO WELDA 7290	85	SEXING TECHNOLOGIES / A
JX AHLEM TUX HARMONY 51601 {6}	075851601	9K	100	F	07/26/17	68	168	756	48	38	2.83	6.1	2.4	0.8	1.6	2.7	1.1	18.2	9.3	TUX	JX AHLEM HARRIS HARMONY 47629 {5}	78	AHLEM FARMS PARTNERSHIP
JX KASH-IN ACHIEVER 59410 {4}-ET	840003125900911	9K	100	F	05/01/19	62	168	721	58	38	2.90	4.6	1.7	0.0	0.9	3.4	2.0	24.6	6.2	JX-ACHIEVER{3}	JX KASH-IN DISCO 52500 {6}-P-ET		RANCHO TERESITA DAIRY
JX MM STONEY 8297 {4}	840003208000223	9K	100	F	06/02/19	63	168	539	72	38	2.79	5.6	0.5	-0.5	0.4	2.1	1.5	11.0	5.8	JX-STONEY{3}	JX MM PROP JOE 2218 {4}		MISTY MEADOW DAIRY
OAK LANE VICEROY 877	067355877	45K	100	F	09/01/18	72	168	861	52	37	3.00	6.2	1.6	2.3	3.8	4.2	1.2	20.7	8.8	VICEROY	OAKLANE CHISEL DAISY 2126-ET	81	OAK LANE JERSEYS
JX CLOVER PATCH BALT CHICA {6}	173336191	45K	100	F	03/02/18	69	168	829	43	37	2.80	6.4	1.3	0.1	1.7	3.4	1.6	30.5	7.4	JX-BALTAZAR{5}	CLOVER PATCH LEMON CHIC		KOZAK, ALAN
AVI-LANCHE DISCO LORRY 25595	840003148504491	9K	100	F	04/24/18	66	168	777	67	37	2.92	6.3	0.7	-0.1	0.9	1.7	1.3	19.0	8.1	DISCO	AVI-LANCHE VICEROY LORRY 17114	76	AVILA RICHARD & JENNIFE
TOG YONKERS 36550-ET	840003149715639	9K	100	F	06/15/18	67	168	467	58	37	2.86	5.0	0.1	-0.6	1.0	4.4	1.7	19.8	8.7	CHARMER	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
PRIMUS KINGSTON VCARINIVAL 864-ET	840003132248527	45K	100	F	04/17/19	66	168	423	57	37	2.86	5.3	1.2	0.2	0.8	1.3	1.8	25.4	8.2	KINGSTON	PRIMUS VALERGO LMNHD 306-P-ET		JERSEYLAND SIRES
KASH-IN CRAZE 59093-ET	840003125900594	9K	100	F	04/01/19	66	168	700	40	36	2.81	6.0	1.9	0.1	1.6	2.8	1.9	28.1	8.8	CRAZE	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
BAR MB STEVE NIX 15190	840003148509086	14K	100	F	01/07/18	71	168	459	87	36	2.96	3.3	-0.5	0.2	1.8	2.6	1.0	10.5	9.1	STEVE	JX BAR MB MEGAPOWER NIX 11957 {6}	83	BOER JERSEYS
AHLEM DISCO CAROL 54708-ET	067954708	14K	100	F	11/27/18	68	168	740	59	35	2.87	5.5	1.5	0.8	1.5	2.5	1.7	20.8	8.9	DISCO	AHLEM CHILI CAROL 45318-ET	80	AHLEM FARMS PARTNERSHIP
SEXING 84894-ET	840003146617956	29K	100	F	11/30/18	68	168	500	45	35	2.74	5.4	1.8	0.8	1.4	2.9	1.5	23.4	9.1	DISCO	AHLEM KWYNN PAULA 49791	84	SEXING TECHNOLOGIES / A
VALSIGNA DISCO 36806	840003206471630				05/04/19	35	168	675	57	35	2.79	5.9	1.9	-0.3	0.3	2.5	1.5	22.7	8.9	DISCO	VALSIGNA STEVE 31782		WICKSTROM DAIRIES L.P.
JX AHLEM DISCO PANDA 54612 {6}	067954612	14K	100	F	11/11/18	66	168	812	66	34	2.84	5.2	1.5	-0.8	-0.3	1.5	2.2	30.4	7.4	DISCO	JX AHLEM MONUMENT PANDA 50510 {5}	77	AHLEM FARMS PARTNERSHIP
YOSEMITE DISCO CHARLAMAGNE 36893-ET	840003142355325	9K	100	F	05/18/17	66	168	931	41	33	2.72	6.7	1.7	0.6	0.9	2.8	1.6	28.4	8.2	DISCO	YOSEMITE CHRMLMGNE KILOWATT 34196 {6}	84	YOSEMITE JERSEY DAIRY
AHLEM DISCO THISTLE 14477	067914477	9K	100	F	12/09/17	66	168	602	54	33	2.86	5.8	-0.4	-0.1	0.4	2.7	2.2	36.3	8.4	DISCO	AHLEM VALUE THISTLE 11716	88	AHLEM FARMS JERSEYS
JX PVF CESPEDES ZOONA {4}-ET	840003130054067	14K	100	F	11/02/18	65	168	284	73	33	2.83	4.8	0.3	0.0	-0.6	1.1	1.6	22.2	5.8	JX-CEPESDES{3}	JX PVF PROP JOE ZIP {4}-ET	85	JAMES JASON & LEAH
JX FARIA BROTHERS WORLD CUP 351498 {5}-ET	840003143560958	29K	100	F	06/01/17	70	168	641	47	32	2.82	6.7	3.1	1.8	2.7	3.7	1.1	16.4	8.0	JX-WORLD CUP{4}	JX FARIA BROTHERS PROP JOE 278687 {4}	81	FARIA BROTHERS DAIRIES
JX CO-OP UPD WORLD CUP 43300 11994 {4}-P-ET	840003146475899	9K	100	F	04/05/18	69	168	360	58	32	2.89	5.9	2.0	-1.0	-0.1	3.2	1.6	26.9	8.6	JX-WORLD CUP{4}	JX CO-OP AARDEMA 43300 {3}-P-ET	86	UNITED PRIDE DAIRY, LLC
JX CROSSWIND WORLD CUP 7830 {4}-ET	840003144654009	9K	100	F	06/12/17	67	168	301	60	32	2.90	5.6	3.0	1.1	1.7	3.5	0.7	18.4	6.3	JX-WORLD CUP{4}	JX CROSSWIND MARLO 6390 {3}		CROSSWIND JERSEYS
JX VIERRA PRIAPUS 40464 {4}-ET	840003200644203	9K	100	F	04/03/19	65	168	514	50	31	2.75	7.0	2.1	0.6	1.3	2.9	1.8	22.1	7.6	JX-PRIAPUS{3}	PINE-TREE TUX DELLA 1572-ET		VIERRA DAIRY FARMS
MHF DISCO DANCER	173272664	9K	100	F	02/12/18	67	168	586	53	30	2.61	6.8	3.0	-0.2	0.1	1.8	1.2	14.0	8.8	DISCO	DUTCH HOLLOW DIVIDEND DARA-ET	85	MERCURO, ALISA L
AHLEM DISCO ROSANNA 16147	075916147	14K	100	F	11/30/18	68	168	547	35	29	2.79	7.4	3.9	2.5	3.7	4.0	1.3	22.4	9.0	DISCO	AHLEM MONUMENT ROSANNA 13210		AHLEM FARMS JERSEYS
BAR MB DISCO SCALIA 16226 {4}	840003151584802	14K	100	F	07/26/18	68	168	609	45	28	2.87	6.1	2.0	0.9	1.7	3.7	2.3	36.7	9.0	DISCO	BAR MB RUFUS SCALIA 12918 {3}	84	BOER JERSEYS
JX AVI-LANCHE DISCO NEVI 25116 {6}-ET	840003148504012	9K	100	F	01/24/18	66	168	851	42	27	2.73	7.4	3.0	1.2	2.7	2.6	1.2	24.1	8.0	DISCO	JX D&E VIBRANT NEVI 12329 {5}	88	AVILA RICHARD & JENNIFE
JX PEAK MOLLY AXIS 20693 {6}-ET	840003145378408	45K	100	F	12/12/17	72	167	1,947	52	72	2.84	3.1	-0.4	-4.6	-4.2	0.6	1.7	16.4	8.7	AXIS	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	JASURDA, ED
JX AVI-LANCHE HARRIS GRACE 25498 {4}	840003148504394	9K	100	F	04/05/18	69	167	1,477	71	64	3.02	3.2	-1.5	-2.8	-1.9	1.9	1.3	8.1	6.6	JX-HARRIS{4}	JX AVI-LANCHE MARLO GRACE 17045 {3}	85	AVILA RICHARD & JENNIFE
JX KASH-IN ACHIEVER 59397 {4}-ET	840003125900898	9K	100	F	04/30/19	65	167	1,554	67	63	2.96	4.0	-0.7	-2.0	-1.4	1.3	1.2	7.7	6.5	JX-ACHIEVER{3}	JX KASH-IN HARRIS 48481 {5}-ET	80	RANCHO TERESITA DAIRY
JX KASH-IN GOT MAID 54735 {6}-ET	840003148076148	9K	100	F	02/12/18	66	167	1,269	77	63	2.92	1.4	-2.7	-3.4	-2.8	0.2	1.9	17.6	7.4	JX-GOT MAID{5}	KASH-IN ISAAC 45227-ET	80	RANCHO TERESITA DAIRY
JX DUPAT STEP 19622 {4}-ET	840003201082703	14K	100	F	08/20/18	68	167	1,596	60	62	2.90	3.1	0.3	-2.0	-1.1	1.5	1.0	11.3	7.8	JX-STEPH{3}	JX DUPAT HARRIS 15867 {5}	73	WICKSTROM JERSEY FARMS
JX GOLDEN MEADOWS GOT MAID 21145 {6}	840003201009024																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA					EFV/					Dam	Dam FS	Owner	
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX PEAK MDLLN FRNET 81433 {4}-ET	840003200824076	45K	100	F	09/27/18	66	167	1,413	66	61	2.99	2.6	-1.4	-2.1	-0.7	3.4	1.7	15.3	6.8	JX-FOURNETTE{3}	JX FARIA BROTHERS CHILI MEDELLIN {5}	82	PEAK GENETICS
JX VALSIGNA STORMCLOUD 34219 {5}	840003199656080	14K	100	F	06/18/18	67	167	1,604	75	58	3.04	3.2	0.2	-2.3	-1.5	1.6	1.5	15.0	7.4	JX-STORMCLOUD{4}	JX VALSIGNA TRAJECTORY 29860 {5}	81	WICKSTROM DAIRIES L.P.
FOOTHILL SHADE 30720	840003202981951				01/29/19	35	167	1,521	61	56	2.97	3.9	0.6	-0.4	0.3	2.0	1.2	14.8	7.3	JX-SHADE{6}	FOOTHILL VICEROY 23954	86	AHLEM FOOTHILL FARMS
JX PRIMUS BANCROFT 17466 {6}	840003142712846	9K	100	F	06/18/17	70	167	1,199	68	56	2.97	4.0	0.4	-2.1	-0.9	1.8	1.5	7.6	9.0	BANCROFT	JX RIVER VALLEY HRRIS FIREFLY {5}-ET	79	WICKSTROM JERSEY FARMS
JX JO-KIRCH GOT MAID BOO-BOO {6}	173387674	9K	100	F	04/28/18	66	167	1,196	48	56	2.90	4.4	-0.6	-0.4	0.7	1.1	1.2	15.5	8.1	JX-GOT MAID{5}	JO-KIRCH CHILI BLAZE-N-A TRAIL	78	KIRCHDOERFER, TYLER C
CLOVER PATCH BANCROFT MAROON	173337521	45K	100	F	03/23/18	71	167	1,333	56	54	3.00	4.1	0.3	-1.1	-0.9	1.4	2.2	24.0	9.2	BANCROFT	CLOVER PATCH VIPER MALT	79	KOZAK, ALAN
JX FARIA BROTHERS JODECI 414894 {4}-ET	840003151360137	29K	100	F	05/24/18	66	167	998	83	54	3.18	3.0	-0.7	-1.6	-0.7	2.6	1.3	15.4	6.1	JX-JODECI{3}	JX FARIA BROTHERS NXLEVEL 310247 {5}-ET	81	FARIA DAIRY
JX AHLEM AVON KLAY GWEN 54774 {4}	067954774	14K	100	F	12/09/18	65	167	1,176	64	53	2.92	3.9	-0.5	-1.3	-0.8	1.9	1.2	15.6	6.5	JX-AVON KLAY{3}	JX AHLEM FLASH GWEN 50787 {6}-ET		AHLEM FARMS PARTNERSHIP
SHAN-MAR COMANCHE COMPARE-ET	067641497				06/24/17	41	167	1,108	77	53	2.91	3.4	-0.5	-1.3	-0.6	1.9	1.3	7.4	8.7	COMANCHE	SHAN-MAR MACKENZIE CHARINA	86	GARDNER MARK & SHANNON
SHAN-MAR COMANCHE CONSIDER-ET	067641500				06/27/17	41	167	1,108	77	53	2.91	3.4	-0.5	-1.3	-0.6	1.9	1.3	7.4	8.7	COMANCHE	SHAN-MAR MACKENZIE CHARINA	86	GARDNER MARK & SHANNON
SHAN-MAR COMANCHE CONTRAST-ET	067721502				07/01/17	41	167	1,108	77	53	2.91	3.4	-0.5	-1.3	-0.6	1.9	1.3	7.4	8.7	COMANCHE	SHAN-MAR MACKENZIE CHARINA	86	GARDNER MARK & SHANNON
SHAN-MAR COMANCHE CONTEMPLATE-ET	067641498				06/24/17	41	167	1,108	77	53	2.91	3.4	-0.5	-1.3	-0.6	1.9	1.3	7.4	8.7	COMANCHE	SHAN-MAR MACKENZIE CHARINA	86	GARDNER MARK & SHANNON
D&E VICEROY VIOLET 25871	840003148504767	45K	100	F	06/11/18	71	167	1,550	47	52	2.84	6.1	1.0	-1.1	0.5	3.9	0.9	13.5	7.2	VICEROY	D&E PERFORM VIOLET 22915	82	D & E JERSEYS
SUNWEST CHROME ISAAC W1841	840003204695893				05/04/19	42	167	1,377	63	52	2.91	4.1	-1.4	-1.8	-1.2	0.9	2.0	19.8	9.4	CHROME	SUNWEST ISAAC MARCIN W5618	80	SUNWEST JERSEY DAIRY
JX TAYLOR BROTHERS GOT MAID 8586 {4}	840003201595984	14K	100	F	01/16/19	66	167	1,358	65	52	2.90	4.9	0.1	-1.4	-0.7	1.6	1.5	11.2	6.6	JX-GOT MAID{5}	JX TAYLOR BROTHERS MARLO 7574 {3}		TAYLOR BROTHERS
JX DUPAT GOT MAID 18941 {6}	840003149435520	14K	100	F	04/02/18	67	167	1,410	52	51	2.82	4.5	1.0	0.2	1.5	2.9	1.0	4.2	7.8	JX-GOT MAID{5}	JX DUPAT DAYBREAK 16049 {6}-ET	83	WICKSTROM JERSEY FARMS
JX CAL-MART COMAN KELLI 9181 {6}	067709181	45K	100	F	05/06/17	71	167	1,158	65	51	2.79	5.4	0.0	-0.8	0.6	3.8	0.7	3.1	8.4	COMANCHE	JX CAL-MART BLADE KAIJA 7174 {5}	69	MARTIN DAIRY LLC
JCJ VICEROY 38452	840003143483894	14K	100	F	06/27/17	71	167	1,107	67	51	3.09	4.1	0.0	1.2	3.0	4.5	0.3	1.2	7.6	VICEROY	JCJ SANTIAGO 31870	80	AHLEM BROTHERS
JX KASH-IN GOT MAID 55389 {6}-ET	840003150864375	9K	100	F	04/15/18	67	167	1,554	57	50	2.79	4.2	-0.4	0.7	1.0	3.5	1.4	9.7	7.9	JX-GOT MAID{5}	KASH-IN DAZZLER 42833-ET	93	RANCHO TERESITA DAIRY
KASH-IN WESTSTAR 53754	840003146829918	9K	100	C	10/28/17	66	167	1,433	72	50	2.86	4.2	-1.4	-1.0	-0.5	1.2	1.8	13.7	8.9	WESTSTAR	KASH-IN CHROME 48101	68	RANCHO TERESITA DAIRY
JX KASH-IN CRAZE 53822 {6}-ET	840003146829986	9K	100	F	11/05/17	66	167	1,281	69	50	2.80	4.1	-1.3	-2.0	-1.2	1.0	1.6	16.8	7.4	CRAZE	JX KASH-IN HARRIS 48316 {5}-ET	82	VIERRA DAIRY FARMS
JX TOG NEW ORLEANS 36323 {6}-ET	840003149715412	9K	100	F	04/20/18	66	167	1,103	46	50	2.86	5.4	2.4	0.4	1.3	3.6	0.4	4.7	8.1	ALTACONFIRM	JX TOG BREANNA P977 7955 {5}-ET		DEN KEL JERSEYS LLC
RACHELLES BONANZA 11121	840003147150878	9K	100	F	11/21/17	68	167	1,292	78	49	2.92	4.0	0.8	-0.8	-1.0	0.7	0.9	9.9	7.4	BONANZA	RACHELLES ZAYD 6839 {6}	80	DELTA VIEW FARMS
KASH-IN COMPLETELY 58612	840003204989564	9K	100	F	02/15/19	65	167	1,183	74	49	2.92	4.0	-1.4	-1.0	-0.2	2.4	1.7	14.2	8.0	COMPLETELY	JX KASH-IN SHOOTOUT 52057 {6}-ET	67	RANCHO TERESITA DAIRY
JX PEAK D1565 VCRY 1793 {4}-ET	840003205436886	9K	100	F	04/05/19	67	167	1,263	54	48	3.05	5.3	0.1	2.2	3.2	3.0	1.0	18.5	6.0	VICEROY	JX PINE-TREE UNCLE LUKE DELL 1565 {3}-ET		PEAK GENETICS
TOG JAM 36870-ET	840003149715959	9K	100	F	08/20/18	69	167	1,223	45	48	2.94	5.2	2.1	2.1	3.0	4.2	0.5	9.3	7.9	VICEROY	TOG BRIAR S394 7969-ET		TRANS-OVA GENETICS
JX DUPAT CRAZE 18268 {5}-ET	840003147298918	45K	100	F	12/07/17	68	167	1,141	50	48	2.84	4.8	2.1	-0.8	-0.7	2.0	1.6	20.7	8.7	CRAZE	JX DUPAT LEONEL 15192 {4}	85	WICKSTROM JERSEY FARMS
JX CAL-MART ANTHONY DORY 192 {5}	067796192	45K	100	F	08/26/18	66	167	928	63	48	2.72	4.5	0.9	-0.7	-0.4	1.3	0.8	8.4	6.9	JX-ANTHONY{4}	CAL-MART BANCROFT DACI 8869	78	MARTIN DAIRY LLC
VALSIGNA FIRESTAR 36345	840003205400531				03/02/19	35	167	883	64	48	2.95	4.1	0.0	-0.6	-0.1	2.6	1.1	14.7	8.8	JX-FIRESTAR{6}	VALSIGNA STEVE 31424	80	WICKSTROM DAIRIES L.P.
D&E BARRICADE DAISY 18909-ET	840003131412297	45K	100	C	07/20/17	67	167	757	67	48	2.80	3.3	-0.8	-0.7	0.1	1.8	0.5	9.2	6.3	BARRICADE	AVI-LANCHE MAGNUM DAISY 13334	88	D & E JERSEYS
LEGENDAIRY VICEROY WHISKEYNCOKE	173492200	45K	100	F	05/07/18	70	167	751	73	48	2.98	3.8	0.3	0.3	0.7	2.5	0.6	9.4	7.3	VICEROY	LEGENDAIRY IMPISH WAIKIKI	80	SEALS THOMAS L & JENNIE
TOG NASHVILLE 36224-ET	840003149715313	9K	100	F	03/25/18	71	167	1,115	56	47	2.94	5.5	2.6	0.0	2.1	4.0	1.4	12.3	8.6	PILGRIM	TOG CARA P052 7561-ET		TRANS-OVA GENETICS
JX AHLEM BALTAZAR RAMONA 14635 {6}	075914635	9K	100	F	01/08/18	69	167	974	37	47	2.95	4.9	2.1	0.6	1.8	4.2	1.4	17.7	8.8	JX-BALTAZAR{5}	AHLEM DETERMINATE RAMONA M1902	76	AHLEM FARMS JERSEYS
JX DUPAT TUX 18964 {6}	840003149435543	14K	100	F	04/09/18	69	167	963	58	47	2.93	4.6	1.4	-0.3	0.3	2.3	0.9	12.8	8.8	TUX	JX WICKS VERN 6029 {5}		WICKSTROM JERSEY FARMS
JX RED TOP MALDINI 49280 {5}	840003206411075	14K	100	C	04/09/19	66	167	752	87	47	2.96	2.6	-0.1	-1.1	-1.2	0.9	0.9	12.3	7.6	JX-MALDINI{4}	RED TOP STEVE 41116 {4}		RED TOP JERSEYS
JX KASH-IN CHANGE UP 56434 {6}	840003200362238	9K	100	F	07/27/18	66	167	526	70	47	3.02	3.9	0.6	-0.9	-0.1	1.0	1.8	19.2	7.8	CHANGE UP	JX KASH-IN MACKENZIE 46642 {5}-ET	84	RANCHO TERESITA DAIRY
JX MM CRAZE 6978 {5}	840003203209928	45K	100	F	01/31/19	66	167	1,154	56	46	2.85	5.8	1.3	-0.2	0.5	1.7	1.5	17.0	7.3	CRAZE	JX MM VIPER 21187 {4}		HOGAN, DAVID L
JX PEAK PRINCESS WCUP 60894 {5}-ET	840003142181458	45K	100	F	06/22/17	70	167	1,097	61	46	2.81	4.6	0.2	-1.1	-0.3	2.5	1.0	12.8	8.0	JX-WORLD CUP{4}	JX AHLEM PRINCESS {5}-ET	89	FARIA BROTHERS DAIRIES
VICTORY VICEROY YANI 52722 {5}	173595154	9K	100	F	07/16/18	69	167	1,016	58	46	3.11	5.4	0.5	1.8	3.0	3.8	0.9	14.0	6.8	VICEROY	VICTORY WAVE 41791 {4}	84	VICTORY FARMS LLC
JX YOSEMITE VICEROY LEONEL 36868 {5}	840003142355300	14K	100	F	05/11/17	71	167	989	76	46	2.98	4.5	-0.2	-0.1	0.9	2.1	1.3	16.9	7.6	VICEROY	JX YOSEMITE LEONEL PLUS 34451 {4}	81	YOSEMITE JERSEY DAIRY
JX SUNSET CANYON GM C DAFFY 3018 {6}-ET	173102143	45K	100	F	09/12/17	67	167	922	74	46	2.84	3.4	-1.3	-0.7	0.1	3.1	1.0	9.9	6.6	JX-GOT MAID{5}	SUNSET CANYON CRITIC M DAFFY-P	92	SILVA, ERIC LEONARD
JX RED TOP STEVE 40317 {5}	840003143162729	14K	100	C	04/20/17	71	167	798	78	46	2.93	3.8	1.1	0.2	0.0	0.2	0.5	6.8	9.1	STEVE	JX RED TOP REGAL 32533 {4}	76	RED TOP JERSEYS
JX MM GOT MAID 2107 {5}	840003146677919	45K	100	F	10/09/17	66	167	766	78	46	2.86	3.9	-0.5	-1.4	-1.5	0.5	1.5	17.8	6.4	JX-GOT MAID{5}	JX MM MIRROR 20311 {4}	81	MISTY MEADOW DAIRY
CDF PRINCETON VICEROY W3403	840003200733293	14K	100	F	11/10/18	67	167	738	58	46	3.06	4.3	-0.1	0.3	1.8	3.3	1.4	16.9	8.3	PRINCETON	CDF VICEROY 84314	80	C & S LIVESTOCK
JX PROGNESES PELE BARBARA {4}-ET	110350654	45K	100	F	04/10/17	69	167	1,459	83	45	2.90	5.1	0.1	-1.4	-1.1	0.9	1.9	15.1	6.7	JX-PELE{3}	SUN VALLEY MAGNUM BELLITA		FERME MB MARRONNIERS
JX CAL-MART PAVIT BREA {4}	067796628	45K	100	F	03/09/19	66	167	1,443	38	45	2.89	6.3	2.3	0.5	1.3	3.8	1.9	27.2	7.0	JX-PAVIT{3}	JX CAL-MART NEWS BANDA 8547 {6}	80	MARTIN DAIRY LLC
JX PINE-TREE ENZO 1524 1967 {4}-ET	067771967	45K	10																				

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/						Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
AHLEM KALAHARI CANDICE 15802	075915802	14K	100	F	09/22/18	66	167	1,019	55	44	3.03	5.6	1.6	-0.5	1.0	3.6	1.6	24.4	8.0	KALAHARI	AHLEM VOLCANO CANDICE 12790	76	AHLEM FARMS JERSEYS
JX AHLEM CALVIN SCARLET 53351 {5}	067853351	14K	100	C	04/30/18	70	167	1,001	55	44	2.75	3.4	-1.2	0.4	0.6	1.9	1.2	16.2	7.2	JX-CALVIN{4}	AHLEM MEMPHIS SCARLET 48859	82	AHLEM FARMS PARTNERSHIP
VALSIGNA CHROME 36646	840003206471470				04/08/19	42	167	995	61	44	2.96	4.2	-2.3	-0.3	0.5	2.2	2.1	30.1	8.5	CHROME	VALSIGNA TRAJECTORY 29405 {6}	80	WICKSTROM DAIRIES L.P.
PINE-TREE BARRICADE 2580 1624-ET	067671624	45K	100	F	09/04/17	68	167	972	81	44	2.81	3.7	-2.1	-2.0	-0.7	2.6	1.7	14.0	8.3	BARRICADE	SUNSET CANYON VOLCANO A DAFFY-ET	86	STEINER, MATTHEW
FOREST GLEN CRAZE MOLL	067846001				05/20/19	27	167	995	65	44	2.87	4.7	0.8	0.1	0.8	2.0	1.1	11.7	8.7	CRAZE	JX FOREST GLEN GOT MAID MOLLY {6}-ET		BANSEN, DAN K
VIERRA AMORE 40465 {6}-ET	840003200644204	9K	100	F	04/03/19	64	167	884	55	43	2.80	5.0	1.0	-1.5	0.3	2.4	1.9	28.8	6.6	JX-AMORE{6}	JX PROGENESIS GRACE TOO {5}-ET	73	VIERRA DAIRY FARMS
JER-Z-BOYZ CHROME JOYCE 67834	173594283	9K	100	F	02/03/19	71	167	871	78	43	2.83	3.8	-1.8	-1.3	-1.2	1.3	2.3	21.1	9.0	CHROME	JER-Z-BOYZ PREMIUM 48757 {6}-ET	82	JER-Z-BOYZ
AVI-LANCHE DISCO LUNA 25123	840003148504019	9K	100	F	01/24/18	66	167	868	56	43	2.89	4.2	1.0	-0.7	0.8	2.4	1.5	21.3	8.1	DISCO	AVI-LANCHE ISAAC LUNA 16623		AVILA RICHARD & JENNIFE
FOUR J CHROME 15395 {5}	840003204182978	9K	100	F	02/01/19	70	167	857	72	43	2.83	3.6	-1.7	-1.7	-1.2	1.3	2.3	21.8	8.7	CHROME	FOUR J MACKENZIE 21287 {4}	84	FOUR J JERSEYS
JX AHLEM HATARI HARMONY 15537 {4}	075915537	14K	100	F	08/04/18	64	167	754	53	43	2.87	5.8	0.4	0.2	0.7	0.7	1.8	19.8	5.8	JX-HATARI{3}	AHLEM CAVALIER HARMONY 12577	76	AHLEM FARMS JERSEYS
JX RED TOP JODECI 48270 {4}	840003204562716	14K	100	F	01/25/19	66	167	748	68	43	3.03	4.7	0.1	-0.8	0.1	3.2	0.9	18.4	6.9	JX-JODECI{3}	RED TOP STEVE 40234 {5}	78	RED TOP JERSEYS
RIVER VALLEY WSTAR MACNCHEZ 2629-ET	067552629	45K	100	F	05/07/17	67	167	691	69	43	2.78	4.5	-1.3	-1.2	-0.2	0.9	1.9	17.4	7.2	WESTSTAR	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM
JX AHLEM BROTHERS MALDINI 41384 {5}	840003200309422	14K	100	F	08/10/18	66	167	616	69	43	2.86	3.2	1.1	-1.9	-1.1	1.9	1.3	20.3	6.6	JX-MALDINI{4}	JX AHLEM BROTHERS MONUMENT 36901 {4}	76	AHLEM BROTHERS
JCJ VICEROY 38749	840003143484191	14K	100	F	08/06/17	72	167	907	52	42	2.88	5.5	1.6	2.8	4.3	4.3	-0.1	0.4	7.4	VICEROY	JCJ KILOWATT 23639	83	AHLEM BROTHERS
JX DUPAT STONEY 20578 {4}-ET	840003204567202	14K	100	F	02/19/19	67	167	652	71	42	2.85	5.5	-0.4	-2.0	-1.4	1.6	1.8	19.8	8.2	JX-STONEY{3}	JX DUPAT BALTAZAR 17057 {4}-ET	81	WICKSTROM JERSEY FARMS
JX KASH-IN GOT MAID 54290 {6}-ET	840003148075703	9K	100	F	12/29/17	68	167	595	72	42	2.78	3.2	-1.2	-0.7	0.5	1.4	1.3	16.2	8.0	JX-GOT MAID{5}	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
YOSEMITE SLUGGER CHEKELO 37321	840003144137646	14K	100	F	09/09/17	67	167	505	68	42	2.85	4.3	1.0	-0.8	-0.4	0.4	1.0	16.6	7.6	SLUGGER-P	YOSEMITE CHEKELO LARIS 34987	78	RUSSELL, LARS WILLIAM
PINE-TREE KINGSTON 1944 {6}	067771944	45K	100	F	12/31/18	67	167	317	61	42	2.88	4.7	1.1	-0.8	-0.1	1.2	1.3	15.4	8.3	KINGSTON	JX PINE-TREE WORLD CUP HALF {5}-ET	83	STEINER, MATTHEW
JCJ DISCO 42097	840003202982328				11/18/18	36	167	852	56	42	2.91	5.4	1.9	0.8	1.6	2.9	1.0	13.7	8.4	DISCO	JCJ VICEROY 37522	76	AHLEM BROTHERS
ROWLEYS 80 OSCAR 1995	067931995	45K	100	F	10/13/17	68	167	943	56	41	2.79	5.7	-0.5	0.1	1.0	2.0	1.7	19.7	8.3		PRO-HART CHROME LORETTA {6}	90	ROWLEY, STEVE
AHLEM BROTHERS VICEROY 40847	840003149399886	14K	100	F	05/28/18	72	167	552	62	41	3.05	4.6	0.9	0.3	1.0	2.4	0.9	19.8	8.9	VICEROY	AHLEM BROTHERS LAYNE 33979	78	AHLEM BROTHERS
JER-Z-BOYZ CRAZE 63788	173369207	9K	100	F	05/25/18	66	167	531	76	41	2.88	3.6	0.3	-1.2	-0.4	1.1	1.9	19.4	8.6	CRAZE	JER-Z-BOYZ KENZIE FRANNY 54711		JER-Z-BOYZ
JX SEXING 85068 {6}-ET	840003146618130	29K	100	F	12/29/18	66	167	1,060	59	40	2.91	5.0	1.9	0.7	1.8	3.3	1.5	24.0	7.7	DISCO	JX YOSEMITE VICEROY DANIELLE 20014 {5}		SEXING TECHNOLOGIES / A
AHLEM BANCROFT CORA 14451	067914451	9K	100	F	12/05/17	70	167	952	43	40	2.89	4.8	2.1	0.0	0.5	3.2	1.8	27.6	8.7	BANCROFT	AHLEM LEGAL CORA 41498	85	AHLEM FARMS PARTNERSHIP
TOG MARTINA T088 8200-ET	840003139851616	29K	100	F	10/09/16	70	167	872	72	40	2.89	6.1	2.0	-1.1	-0.8	3.1	1.3	11.8	8.0	ALTABLITZ	TOG CARA P052 7561-ET		TRANS-OVA GENETICS
JX PROGENESIS LIST ADELE {5}-ET	110166877	45K	100	F	05/04/17	70	167	818	61	40	2.80	5.4	-0.6	-0.4	0.6	2.4	1.8	20.7	7.4	LISTOWEL-P	JX JER BEL ABBY ASPRIN {4}-ET		FERME CELINOISE INC.
JX JCJ DYNASTY 38802 {6}	840003143484244	14K	100	F	08/14/17	69	167	753	43	40	2.94	6.5	3.6	1.2	1.7	3.7	1.6	18.6	8.4	DYNASTY	JX JCJ REGAL 34166 {5}	78	AHLEM BROTHERS
BAR MB STEVE KAREN 15249	840003148509145	14K	100	F	01/19/18	70	167	722	81	40	3.04	4.7	0.5	-0.7	0.5	2.3	1.0	14.9	8.4	STEVE	BAR MB TRAJECTORY KAREN 11904	80	BOER JERSEYS
JX KASH-IN BELLMAN 56931 {4}-ET	840003200362735	9K	100	F	09/20/18	64	167	615	69	40	2.96	4.7	1.1	-1.7	-0.9	2.3	2.1	22.6	7.2	JX-BELLMAN{3}	KASH-IN STEVE 50932-ET	78	RANCHO TERESITA DAIRY
SUN VALLEY VICEROY CLOVER	173314766	45K	100	C	11/23/17	71	167	497	66	40	3.11	4.5	0.0	1.9	2.8	4.2	1.4	19.5	7.9	VICEROY	SUN VALLEY LEGAL CLOVIS	91	SEALS, JEFFREY JAMES
DUPAT CRAZE 20732-ET	840003204567356				03/20/19	37	167	1,013	57	40	2.95	5.7	1.8	0.1	0.7	2.3	2.0	25.8	9.2	CRAZE	DUPAT FEARLESS 15549-ET	90	WICKSTROM JERSEY FARMS
DUPAT CRAZE 20740-ET	840003204567364				03/21/19	37	167	1,013	57	40	2.95	5.7	1.8	0.1	0.7	2.3	2.0	25.8	9.2	CRAZE	DUPAT FEARLESS 15549-ET	90	WICKSTROM JERSEY FARMS
JX REDROW 18512 CHROME 2357 {5}	840003205872385	9K	100	F	03/25/19	69	167	1,013	57	39	2.87	5.3	-0.8	-0.9	-0.6	2.0	2.3	32.3	8.5	CHROME	JX AVI-LANCHE PELE DEDE 18512 {4}-ET	79	STEVE ROWLEY & REDLAND
AHLEM STEVE PICADILY 6134	067766134	9K	100	F	10/22/17	70	167	928	75	39	2.81	5.1	0.5	-1.2	-0.8	1.0	1.8	23.8	9.7	STEVE	AHLEM LEXICON PICADILY 4148	78	AHLEM FARMS JERSEYS
JX MM CRAZE 7212 {6}	840003205866988	45K	100	F	02/20/19	66	167	789	77	39	3.06	5.3	0.4	-1.2	-1.0	1.2	1.9	27.1	7.0	CRAZE	JX MM MACKENZIE 20881 {5}	67	MISTY MEADOW DAIRY
JX KASH-IN DISCO 52532 {6}-P-ET	840003144014893	9K	100	F	06/01/17	65	167	742	55	39	2.81	5.4	0.2	-0.7	0.1	2.5	1.5	24.7	7.1	DISCO	JX KASH-IN HARRIS 46853 {5}-P-ET	85	RANCHO TERESITA DAIRY
JER-Z-BOYZ DISCO MARIA 63583	173352342	9K	100	C	05/10/18	66	167	716	64	39	3.06	5.4	2.2	0.3	0.0	1.9	1.7	20.0	8.1	DISCO	JX JER-Z-BOYZ PROMISE 47145 {6}	80	JER-Z-BOYZ
JX DUPAT STONEY 20303 {4}-ET	840003201083384	14K	100	F	01/03/19	68	167	551	78	39	3.01	4.7	0.7	-0.9	-0.2	0.2	1.4	20.5	7.9	JX-STONEY{3}	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
AHLEM RESPECT CHIME 16748	075916748				03/23/19	35	167	930	56	39	2.81	4.8	1.1	-0.7	0.7	3.1	2.2	24.6	9.4	RESPECT	AHLEM BANCROFT CHIME 13551		AHLEM FARMS JERSEYS
REDROW S-S-I 271 DASHIELL 55685-ET	840003203866619				05/31/19	34	167	690	70	39	2.93	5.2	1.6	-0.5	0.4	2.3	1.4	18.1	6.8	JX-DASHIELL{6}	SCENIC VIEW CRAZE CHESTNUT		SELECT SIRES INC - SIRE
REDROW S-S-I 271 DASHIELL 55652-ET	840003203866432				05/28/19	34	167	690	70	39	2.93	5.2	1.6	-0.5	0.4	2.3	1.4	18.1	6.8	JX-DASHIELL{6}	SCENIC VIEW CRAZE CHESTNUT		SELECT SIRES INC - SIRE
PINE-TREE STEVE 1762	067771762	45K	100	F	05/19/18	71	167	987	61	38	2.89	4.7	1.1	0.2	1.3	1.7	1.0	17.1	8.8	STEVE	PINE HILL SCORE TOSHI	91	STEINER, MATTHEW
JX DUPAT WORLD CUP 18098 {5}	840003147298748	14K	100	F	11/10/17	68	167	964	49	38	2.83	6.3	1.0	-0.2	-0.3	1.3	1.9	29.0	5.8	JX-WORLD CUP{4}	JX DUPAT BUZZ 2530 {4}	82	WICKSTROM JERSEY FARMS
PAULO-BRO CHROME JULIP 2810	173632055	14K	100	F	10/10/18	72	167	780	53	38	2.74	5.1	0.9	-1.1	-0.5	2.2	2.1	26.0	10.1	CHROME	PAULO-BRO MANTRA JULIP 1922	85	PAULO BROS
JX VALSIGNA STEPH 35857 {4}	840003204371083	14K	100	F	01/05/19	66	167	644	70	38	2.90	4.4	0.6	-0.6	0.2	2.7	1.4	20.8	7.4	JX-STEPH{3}	VALSIGNA STEVE 31055	79	WICKSTROM DAIRIES L.P.
JX FOREST GLEN STONEY PAM {4}	067805947	45K	100	F	05/04/19	68	167	501	46	38	2.84	6.4	1.4	0.0	0.3	1.1	2.0	26.1	8.2	JX-STONEY{3}	FOREST GLEN CHILI PAM	81	BANSEN STANLEY K & DORA
JX PINE-TREE 1576 KINGSTON 2034 {6}	075812034	45K	100	F	04/05/19	66	167	290	72	38	2.87	4.1	-0.6	-0.6	0.1	1.7							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX AHLEM BROTHERS PRIAPUS 42518 (4)	840003202982749	14K	100	F	01/14/19	66	167	836	53	36	2.89	6.3	1.4	0.8	1.0	3.4	1.7	23.8	6.6	JX-PRIAPUS(3)	JX AHLEM BROTHERS VOLCANO 2057 (4)	80	AHLEM BROTHERS
ROWLEYS 202 DISCO 2134-ET	067842134	45K	100	F	08/21/18	68	167	730	50	36	2.82	5.7	1.2	0.3	0.7	3.2	2.0	25.1	8.6	DISCO	JARS OF CLAY CHROME BRIE III-ET	87	ROWLEY, STEVE
JX DODAN LH CHAPMAN TURQUOISE (5)	840003203116935	45K	100	F	04/20/19	68	167	600	47	36	2.76	5.3	-0.9	1.4	3.4	4.0	1.8	22.0	8.4	JX-CHAPMAN(4)	DODAN LH LMN TESSA TEAL-ET	84	D & D JERSEYS AND HEINZ
JX VALSIGNA STEVE 31106 (5)	840003142472359	14K	100	F	02/24/17	72	167	495	80	36	3.02	4.0	-0.5	-1.5	-1.1	2.1	1.6	26.5	9.6	STEVE	JX VALSIGNA LAYNE 26943 (4)	79	WICKSTROM DAIRIES L.P.
JER-Z-BOYZ CRAZE MAE 66355	173516579	9K	100	F	10/28/18	68	167	944	71	35	2.86	6.2	1.1	-0.6	0.1	2.0	1.3	20.0	8.9	CRAZE	JER-Z-BOYZ DOMINICAN 39501 (6)-ET	88	JER-Z-BOYZ
JCJ LISTOWEL 2436	840003132543340	14K	100	F	07/29/18	70	167	791	40	35	2.79	6.9	1.5	1.7	2.5	2.5	0.9	17.0	8.5	LISTOWEL-P	JCJ GALVANIZE 1797	82	AHLEM, ERIN
JX STEINHAUERS JODECI JANNIE (4)	173412101	45K	100	F	05/27/18	67	167	283	64	35	3.05	4.8	0.8	0.4	0.2	3.4	1.4	24.8	7.3	JX-JODECI(3)	STEINHAUERS PERRY JOJO	82	STEINHAUERS JERSEYS
JX CAL-MART DISCO TANIEL 487 (4)	067796487	45K	100	F	01/05/19	67	167	792	48	34	2.79	5.8	1.8	1.2	2.0	3.6	1.2	17.8	8.4	DISCO	JX CAL-MART TI THUY 9192 (3)	77	MARTIN DAIRY LLC
JX PRIMUS DISCO HRRIS 287 (6)-ET	840003132247950	45K	100	F	05/21/17	68	167	616	58	34	2.83	6.0	-0.2	-0.4	1.0	3.1	1.8	30.1	8.6	DISCO	JX RIVER VALLEY HRRIS FIREFLY (5)-ET	79	JERSEYLAND SIRES
JX CAL-MART PRIAP WILLY 9847 (4)-ET	067369847	45K	100	F	05/04/18	67	167	594	62	34	2.90	4.6	0.8	1.6	2.0	4.8	1.3	12.1	6.6	JX-PRIAPUS(3)	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
YOSEMITE DOORMAN FEARLESS 37604	840003146484059	14K	100	C	11/18/17	67	167	499	54	34	2.87	5.7	1.5	-0.3	0.6	2.3	1.9	27.3	8.1	DOORMAN	YOSEMITE FEARLESS YOSEMITE 35051-ET	84	DIXIE BOYS SYNDICATE
JX RED TOP JODECI 49081 (4)	840003206410876	14K	100	F	03/25/19	66	167	365	74	34	3.01	4.3	0.3	0.2	0.4	2.8	1.2	23.7	6.2	JX-JODECI(3)	RED TOP STEVE 40570	82	RED TOP JERSEYS
AHLEM CHROME GYPSY 54488	067954488	14K	100	F	10/20/18	72	167	344	58	34	2.85	4.5	-0.6	0.8	1.2	2.4	2.2	26.4	10.9	CHROME	AHLEM SPHINX GYPSY 48341	77	AHLEM FARMS PARTNERSHIP
CDF DYNASTY REGAL W1309	840003147119575	14K	100	F	03/14/18	70	167	303	49	34	2.80	7.3	3.0	0.5	0.9	2.9	1.2	20.8	8.9	DYNASTY	JX CDF REGAL KWYNN V11669 (6)	85	C & S LIVESTOCK
JX KASH-IN DISCO 52500 (6)-P-ET	840003144014861	9K	100	F	05/28/17	66	167	560	51	33	2.76	5.3	1.3	-0.3	0.8	3.3	1.8	29.0	8.0	DISCO	JX KASH-IN HARRIS 46888 (5)-P-ET	84	RANCHO TERESITA DAIRY
JX JER-Z-BOYZ DISCO 66625 (5)	173525164	9K	100	F	11/15/18	65	167	755	57	32	2.79	6.8	1.5	-0.3	-0.2	2.2	1.6	27.9	6.9	DISCO	JX JER-Z-BOYZ GURHKA LESHA 52154 (4)	81	JER-Z-BOYZ
TOG JOANNA 37175-ET	840003203346483	9K	100	F	11/13/18	69	167	603	35	31	2.73	6.0	3.5	3.2	4.4	2.8	0.9	20.9	6.4	PILGRIM	TOG FLAME P508 7701-ET		TRANS-OVA GENETICS
JX CROSSWIND ZINC 9227 (4)-ET	840003201738765	9K	100	F	10/16/18	65	167	342	56	31	2.81	4.9	2.3	-0.4	-0.1	2.0	2.1	26.5	7.2	JX-ZINC(5)	JX CROSSWIND MARLO 7123 (3)-ET		CROSSWIND JERSEYS
CDF DISCO REGAL W3285	840003200733175	14K	100	F	10/17/18	68	167	291	58	31	2.83	5.4	0.9	0.2	0.3	2.6	2.0	29.4	8.7	DISCO	CDF REGAL ZEGION 13748	83	C & S LIVESTOCK
JX VALSIGNA POGBA 35787 (5)	8400032034371013	14K	100	F	12/28/18	69	167	224	62	31	2.88	4.6	0.2	3.0	2.5	4.0	0.6	11.5	7.2	JX-POGBA(4)	JX VALSIGNA KILOWATT 24164 (4)	90	WICKSTROM DAIRIES L.P.
TOG EMERALD 36227-ET	840003149715316	9K	100	F	03/27/18	65	167	60	51	27	2.74	4.8	1.1	2.0	3.4	4.5	0.6	18.6	6.1	LARS	TOG TERRI R825 7858-ET		TRANS-OVA GENETICS
AHLEM DISCO IRENE 6233	067766233	9K	100	F	11/22/17	67	167	187	53	25	2.79	5.9	2.2	-0.6	-0.1	2.6	2.4	40.8	9.3	DISCO	AHLEM GENOMINATOR IRENE 4236	83	AHLEM FARMS JERSEYS
KASH-IN CRAZE 54598	840003148076011	9K	100	F	01/27/18	66	167	-14	56	19	2.73	6.3	2.8	1.9	2.2	1.2	1.4	24.6	7.3	CRAZE	KASH-IN ALLSTAR 46118	82	RANCHO TERESITA DAIRY
JX MM CRAZE 7144 (5)	840003205866920	45K	100	F	02/14/19	67	167	225	48	18	2.91	8.9	4.0	1.4	1.5	2.5	2.0	37.7	6.6	CRAZE	JX MM BALLARD 12710 (4)	83	MISTY MEADOW DAIRY
JX DUPAT GOT MAID 18900 (5)	840003149435479	14K	100	F	03/26/18	66	166	1,626	65	65	2.87	2.5	-0.9	-1.2	-0.5	1.2	0.8	2.7	6.0	JX-GOT MAID(5)	JX DUPAT LEONEL 15845 (4)-ET		WICKSTROM JERSEY FARMS
CDF STRIKER ISAAC W1411	840003147119677	14K	100	F	04/14/18	70	166	1,720	75	63	3.04	3.9	0.7	-3.0	-2.0	0.7	1.5	13.7	8.2	STRIKER	CDF ISAAC LAYNE W6195 (6)	82	C & S LIVESTOCK
JX MM GOT MAID 4340 (5)	840003151202744	45K	100	F	05/14/18	64	166	1,176	73	63	2.98	2.8	-1.2	-1.3	-1.0	0.7	0.9	0.0	5.4	JX-GOT MAID(5)	JX MM MACKENZIE 21781 (4)	77	MISTY MEADOW DAIRY
JX DUPAT COMPLETELY 20608 (5)-ET	840003204567232	14K	100	C	02/23/19	67	166	1,869	62	62	2.94	3.7	-0.2	-1.3	-0.8	0.9	1.2	6.5	7.6	COMPLETELY	JX DUPAT LEONEL 15192 (4)	85	WICKSTROM JERSEY FARMS
AHLEM BROTHERS TRAJECTORY 37884	840003140807355	14K	100	F	03/29/17	70	166	1,520	71	62	3.14	3.2	-0.5	-1.7	0.0	2.9	1.2	12.7	7.0	TRAJECTORY	AHLEM BROTHERS TYBO 32749	82	AHLEM BROTHERS
JX MM RONALDO 4590 (4)	840003151202994	45K	100	F	06/09/18	69	166	1,361	73	62	2.85	1.8	-1.1	-2.6	-1.3	2.0	1.3	11.1	6.4	JX-RONALDO(3)	JX MM MACKENZIE 22066 (3)	71	MISTY MEADOW DAIRY
JX MM HARRIS 3348 (5)	840003148931674	45K	100	F	02/13/18	71	166	1,261	74	62	2.88	2.3	-3.1	-2.4	-1.4	0.2	1.4	10.4	7.6	JX-HARRIS(4)	JX MM GSP 21239 (4)	77	HOGAN, MATT
JX AVI-LANCHE CALVIN TALASI 19390 (5)	840003131412778	45K	100	F	10/08/17	69	166	1,331	86	61	2.83	1.4	-2.6	-2.8	-1.9	1.8	0.4	-4.6	5.9	JX-CALVIN(4)	CAL-MART TRANSFRMR TALASI 16098-ET	78	AVILA RICHARD & JENNIFE
JX AHLEM BROTHERS STRIKER 39471 (6)	840003146674501	14K	100	F	11/13/17	71	166	1,732	70	60	2.92	4.1	-0.2	-3.1	-2.2	2.2	1.8	12.4	8.3	STRIKER	JX AHLEM BROTHERS HARRIS 34861 (5)	76	AHLEM BROTHERS
JX RIVER VALLEY BALTAZAR MMAID 5437 (6)-ET	067725437	45K	100	F	07/24/17	70	166	1,421	70	60	3.13	3.2	-0.4	-1.1	0.0	3.2	1.2	8.0	7.9	JX-BALTAZAR(5)	RIVER VALLEY REGENCY MMAID 1601-ET	82	CLOVER FARMS
CLOVER PATCH VICEROY CANDY	173577246	45K	100	F	12/07/18	71	166	1,460	59	59	3.11	4.3	-0.9	0.0	2.1	3.8	1.4	11.1	8.5	VICEROY	CLOVER PATCH REGENCY CHARLEY	83	KOZAK, ALAN
DUPAT VICEROY 18745	840003149435324	14K	100	F	02/25/18	71	166	1,621	70	58	3.01	3.9	-2.6	0.4	1.4	0.5	1.4	15.4	7.4	VICEROY	DUPAT PLUS 3082 (6)	86	WICKSTROM JERSEY FARMS
JX DUPAT AVON KLAY 19540 (4)-ET	840003201082621	14K	100	F	08/01/18	67	166	1,434	48	56	2.90	4.9	0.5	-1.9	-1.3	1.7	1.9	25.2	7.4	JX-AVON KLAY(3)	JX DUPAT HARRIS 15867 (5)	73	WICKSTROM JERSEY FARMS
JX MOUNT ROCK HARRIS MINNIE (5)	067686630	45K	100	F	12/23/17	70	166	1,326	63	56	2.82	3.3	-1.9	-1.7	-0.3	1.1	0.9	13.4	6.5	JX-HARRIS(4)	MAINS SABNO MIMI	85	MAINS DAIRY
RIVER VALLEY VICROY BRENLV 62118-ET	173273843	45K	100	F	12/16/17	71	166	1,588	54	55	3.04	4.6	0.7	1.1	3.3	4.4	1.2	8.9	8.2	VICEROY	RIVER VALLEY BRENLV REGENCY 4051-ET	83	RIVER VALLEY FARM
VALSIGNA PRINCETON 35442	840003203238363	14K	100	C	11/23/18	68	166	1,544	56	55	3.14	4.7	0.4	-0.5	1.6	3.6	1.9	18.9	8.9	PRINCETON	VALSIGNA VICEROY 30895	79	WICKSTROM DAIRIES L.P.
JX ERTL GOT MAID NOLA (6)-ET	067192993	45K	100	F	10/12/18	68	166	1,142	72	55	2.86	4.0	-1.0	-2.5	-1.2	2.5	0.9	2.1	8.3	JX-GOT MAID(5)	ERTL CHILI NADIA	85	ERTL DAVID & BETH
JX OAK LANE EUSEBIO ERICA (5)-ET	067742169	45K	100	F	01/08/17	69	166	1,032	80	55	2.96	2.8	-0.4	-3.5	-1.8	2.0	1.8	19.2	6.3	JX-EUSEBIO(4)	OAKLANE CHISEL DELLA 2130-ET	85	VIERRA DAIRY FARMS
NYMAN VICEROY 28707	173119969				08/28/17	36	166	1,499	57	55	2.90	4.6	0.6	-0.1	1.2	3.6	0.7	6.7	8.4	VICEROY	NYMANS PERFORM 20760	80	NYMAN BROS
RIVER VALLEY IMPISH CRCSACT 4814-ET	067404814	29K	100	F	11/27/16	72	166	1,504	70	54	3.07	3.4	1.2	-0.9	-0.7	2.1	1.5	14.1	9.5	IMPISH	GOFF PHAROAH CIRCUS ACT-ET	90	ALLEN, JOSEPH H
JX AVI-LANCHE CALVIN VIOLET 19271 (5)	840003131412659	45K	100	F	09/22/17	69	166	1,503	52	54	2.89	4.6	-0.3	-1.2	0.1	2.5	1.2	18.6	6.3	JX-CALVIN(4)	AVI-LANCHE FEARLESS VIOLET 16022-ET	86	AVILA RICHARD & JENNIFE
CLOVER PATCH VICEROY LEONA	173408977	45K	100	F	07/06/18	71	166	1,407	48	54	3.00	5.2	0.2	2.2	3.5	3.6	1.0	7.2	8.1	VICEROY	CLOVER PATCH BANCROFT LEEANN	80	KOZAK, ALAN
JX CROSSWIND VICEROY 8481 (4)-ET	840003148106294																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX DUPAT STEPH 19601 {4}-ET	840003201082682	14K	100	F	08/15/18	67	166	1,401	66	53	2.88	4.9	0.8	-1.4	-0.5	0.2	0.6	9.2	7.6	JX-STEPH{3}	JX DUPAT HARRIS 15867 {5}	73	WICKSTROM JERSEY FARMS
VALSIGNA STEVE 31577	840003143884537	14K	100	F	05/07/17	71	166	1,044	83	53	2.96	3.6	-1.0	-3.3	-2.7	1.7	1.0	13.8	8.5	STEVE	JX VALSIGNA PERFORM 27204 {6}	75	WICKSTROM DAIRIES L.P.
JX JER-Z-BOYZ GOT MAID 63568 {6}	173352191	9K	100	F	05/09/18	66	166	985	83	53	2.92	2.4	-1.1	-2.4	-1.5	0.6	1.4	10.7	7.9	JX-GOT MAID{5}	JER-Z-BOYZ MACKENZIE AMITY 54359	80	JER-Z-BOYZ
JX DUPAT WORLD CUP 18468 {5}-ET	840003147299118	45K	100	C	01/07/18	70	166	1,140	56	52	3.05	4.4	0.2	-0.9	0.4	3.8	1.6	19.2	8.5	JX-WORLD CUP{4}	JX DUPAT HARRIS 15342 {5}	78	WICKSTROM JERSEY FARMS
JX AVI-LANCHE MESSI HONEY 25576 {4}	840003148504472	9K	100	C	04/21/18	69	166	886	82	52	2.98	2.6	-0.8	-2.9	-2.8	-1.0	1.9	17.0	7.1	JX-MESSI{4}	JX AVI-LANCHE MARLO HONEY 16794 {3}-P	86	AVILA RICHARD & JENNIFE
JX TAYLOR BROTHERS COMPLETELY 8636 {4}-ET	840003201596034	14K	100	F	02/27/19	64	166	1,361	79	51	2.93	4.4	-0.8	-2.1	-1.8	0.3	1.4	9.8	5.8	COMPLETELY	JX TAYLOR BROTHERS MARLO 7623 {3}		TAYLOR BROTHERS
JX DUPAT ENZO 20344 {4}-ET	840003201083425	14K	100	F	01/09/19	68	166	1,092	65	51	2.94	3.4	-1.1	-1.0	-0.2	1.4	1.9	20.5	8.0	JX-ENZO{3}	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
JX FOREST GLEN DAYBREAK CARLEY {6}	067784732	45K	100	F	07/02/18	72	166	938	66	51	2.88	4.2	-0.1	-2.5	-1.7	2.6	0.9	10.9	8.3	DAYBREAK	JX FOREST GLEN HARRIS CARLEY {5}	80	BANSEN STANLEY K & DORA
JX SANDCREEKS GOT MAID 10501 {6}-ET	840003147814774	14K	100	F	11/15/17	68	166	793	86	51	2.93	1.8	-1.8	-2.2	-1.3	1.4	1.6	12.4	7.9	JX-GOT MAID{5}	SANDCREEKS MACKENZIE FIGGY-P-ET	86	SAND CREEK DAIRY LLC
JX KASH-IN BELLMAN 57904 {4}-ET	840003202630344	9K	100	F	12/14/18	63	166	1,323	51	50	2.86	4.5	2.0	-1.4	-0.4	3.2	2.3	24.9	7.1	JX-BELLMAN{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
JX KASH-IN BELLMAN 58025 {4}-ET	840003204988977	9K	100	F	12/21/18	63	166	1,314	46	50	2.90	5.0	1.2	0.2	0.8	3.2	1.8	20.8	7.5	JX-BELLMAN{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
JX AHLEM VICEROY WANETTA 53444 {6}	067853444	14K	100	C	05/17/18	71	166	917	79	50	2.95	3.4	-2.2	-0.1	0.2	1.1	1.1	10.3	7.7	VICEROY	JX AHLEM WALTER WANETTA 47269 {5}	86	AHLEM FARMS PARTNERSHIP
JX TLJ HATARI ALABAMA {4}	067652480	45K	100	F	03/23/19	65	166	877	68	50	2.90	4.4	0.5	-2.6	-1.7	1.2	1.4	21.5	6.5	JX-HATARI{3}	TLJ STEVE ALASKA		LEHNERTZ, TRAVIS
AHLEM BANCROFT FREDA 53500	067853500	14K	100	C	05/24/18	70	166	1,330	46	49	2.92	5.5	1.9	-1.4	-1.5	1.3	2.1	19.0	8.3	BANCROFT	JX AHLEM PURITAN FREDA 49567 {6}	83	AHLEM FARMS PARTNERSHIP
JX KASH-IN BELLMAN 58859 {4}-ET	840003204989811	9K	100	F	03/10/19	63	166	1,155	51	49	2.86	4.2	1.8	-0.3	0.4	3.7	1.7	18.8	7.3	JX-BELLMAN{3}	JX KASH-IN DISCO 52678 {6}-ET		RANCHO TERESITA DAIRY
DUPAT VICEROY 18031-ET	840003147298681	45K	100	F	10/25/17	71	166	1,103	55	49	2.89	4.5	-1.6	0.6	1.3	1.2	1.3	19.0	7.5	VICEROY	DUPAT PLUS 1370 {6}	86	WICKSTROM JERSEY FARMS
JX FOOTHILL AVON KLAY 30451 {4}	840003202981682	14K	100	F	12/26/18	68	166	1,101	50	49	2.89	3.9	0.1	1.0	2.2	0.9	1.3	18.5	8.4	JX-AVON KLAY{3}	FOOTHILL ISAAC 23601 {4}	76	AHLEM FOOTHILL FARMS
YOSEMITE PRINCETON MCKENZIE 39254	840003202157691	14K	100	F	02/02/19	68	166	1,067	59	49	2.98	4.6	-0.3	-0.3	0.9	2.0	1.7	14.6	9.4	PRINCETON	YOSEMITE MACKENZIE KILOWATT 3672		YOSEMITE JERSEY DAIRY
JX PROGENESIS GRACE TOO {5}-ET	109862313	99K	100	F	09/07/16	71	166	898	80	49	2.82	3.6	-0.4	-3.3	-2.7	1.1	1.6	15.3	8.0	JX-MESSI{4}	DP AXIS MCKENNA 1983-ET	90	VIERRA DAIRY FARMS
CROWN HILL VICEROY OLYMPIAN 497-ET	067428497				07/23/18	42	166	887	71	49	3.10	4.0	0.1	0.6	1.8	3.0	1.1	9.8	7.9	VICEROY	SCENIC VIEW LISTOWL OLYMPIAN 218-ET	82	CROWN HILL JERSEYS
CROWN HILL VICEROY OLYMPIAN 496-ET	067428496				07/19/18	42	166	887	71	49	3.10	4.0	0.1	0.6	1.8	3.0	1.1	9.8	7.9	VICEROY	SCENIC VIEW LISTOWL OLYMPIAN 218-ET	82	CROWN HILL JERSEYS
KASH-IN COMPLETELY 58104	840003204989056	9K	100	C	12/29/18	66	166	750	71	49	2.91	3.6	-0.4	-1.2	-0.6	-0.3	1.3	11.3	9.0	COMPLETELY	KASH-IN SMACK 51775		RANCHO TERESITA DAIRY
JX YOSEMITE CHUBBY GIDEON 38881 {6}	840003151891158	14K	100	F	10/24/18	68	166	649	69	49	2.93	2.9	-0.3	-0.1	0.4	2.8	0.9	3.7	8.5	JX-CHUBBY{5}	YOSEMITE GIDEON KILOWATT 36402	81	YOSEMITE JERSEY DAIRY
LEGENDAIRY VICEROY RIPTIDE	173674680				01/06/19	35	166	1,073	64	49	2.97	3.2	-0.8	1.5	2.7	3.4	0.9	6.5	7.7	VICEROY	LEGENDAIRY 1797 RIPTIDE	81	SEALS THOMAS L & JENNIE
RIVER VALLEY CHNGUP LEILANI 1957	840003133234836	45K	100	F	08/09/17	68	166	1,398	59	48	2.80	4.9	-0.5	-2.0	-0.9	3.0	2.1	23.4	8.7	CHANGE UP	RIVER VALLEY ARCHER LEILANI 1513-ET	87	RIVER VALLEY FARM
JX AHLEM BANCROFT MAYDAY 51276 {6}	075851276	45K	100	F	06/06/17	70	166	1,397	40	48	2.79	5.1	0.4	-0.6	0.2	3.0	2.1	21.1	8.4	BANCROFT	JX AHLEM JUMBO MAYDAY 47225 {5}	78	AHLEM FARMS PARTNERSHIP
CAL-MART CRAZE MELON 776	067796776	45K	100	F	05/30/19	66	166	1,251	51	48	2.94	5.5	1.8	-0.4	-0.2	2.9	1.7	20.6	9.1	CRAZE	CAL-MART ROCKY MEGGI 9452 {6}		MARTIN DAIRY LLC
JCJ KALAHARI 2503	840003132543407	14K	100	F	11/23/18	67	166	805	59	48	2.95	5.4	0.8	-2.1	-1.1	0.8	1.7	22.0	8.0	KALAHARI	JCJ MARCIN 27794	75	AHLEM, JAMES
CLOVER PATCH VICEROY MARTHA	173338933	45K	100	F	04/14/18	71	166	681	73	48	3.02	2.9	-1.9	1.5	2.2	3.3	0.7	12.5	7.8	VICEROY	CLOVER PATCH REGAL MAXI	74	KOZAK, ALAN
STROUP VICEROY 5155	840003141575772				04/07/17	42	166	938	53	48	2.95	4.9	0.8	1.0	1.6	3.6	0.7	11.7	8.8	VICEROY	STROUPS REGAL 49209		STROUP, WILLIAM TODD
MM CRAZE 7282	840003205867058	45K	100	F	02/28/19	68	166	1,104	61	47	2.91	4.7	-0.1	-1.2	-0.8	1.6	1.9	25.2	8.7	CRAZE	JX MM CASCADE 21188 {6}	77	MISTY MEADOW DAIRY
O.F. VICEROY LANTANA	067910036	45K	100	F	04/11/18	71	166	1,070	62	47	3.09	4.9	1.1	0.2	1.6	1.5	1.2	15.9	7.6	VICEROY	O.F. FASTRACK LANTANA	84	OWENS FARMS INC
TOG BATON ROUGE 36521-ET	840003149715610	9K	100	F	06/06/18	66	166	839	64	47	2.94	4.5	0.6	-1.7	-0.3	4.1	1.1	12.7	7.8	ALTACONFIRM	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
JX AHLEM BROTHERS MALDINI 41351 {5}	840003200309389	14K	100	F	08/05/18	67	166	761	83	47	2.74	2.8	-1.1	-4.5	-3.6	0.1	1.3	19.5	7.2	JX-MALDINI{4}	JX AHLEM BROTHERS HARRIS 36921 {5}	78	AHLEM BROTHERS
JX SANDCREEKS FUTURE 10896 {4}-ET	840003147815169	14K	100	F	04/21/18	67	166	1,116	58	46	2.94	4.7	2.3	-0.9	-0.6	1.6	1.7	23.7	6.7	JX-FUTURE{3}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
CDF MAGNUS VICEROY W3048	840003200732938				08/30/18	28	166	1,060	59	46	3.01	4.1	0.1	0.5	1.6	3.1	1.0	15.5	8.1	MAGNUS	CDF VICEROY 83584	75	C & S LIVESTOCK
JX CROSSWIND KINGSTON 9686 {4}	840003205148783	9K	100	F	03/14/19	66	166	773	70	46	2.94	4.9	0.3	-0.8	-1.2	0.4	1.8	13.8	8.1	KINGSTON	JX CROSSWIND MARLO 7037 {3}	75	CROSSWIND JERSEYS
DUTCH HOLLOW DISCO SENSATION	840003200835883	45K	100	F	09/14/18	67	166	1,103	51	45	2.79	4.7	-0.2	-0.9	0.1	1.9	2.1	24.9	8.1	DISCO	OHIO SPARTAN SENSATION 540	81	CHITTENDEN, MAXWELL S
JCJ VICEROY 38058	840003143483500	14K	100	F	04/24/17	70	166	1,100	57	45	2.95	4.2	0.9	1.5	2.5	3.7	1.2	12.1	7.9	VICEROY	JCJ SEQUIN 33149	86	AHLEM BROTHERS
JX BLUE MIST VICEROY OLIVIA {5}	173601521	45K	100	C	08/27/18	71	166	951	40	45	2.88	5.2	1.4	1.6	2.7	3.1	1.3	17.8	8.3	VICEROY	JX BLUE MIST CAMPEONE OLIVIA {4}	82	GOMES JERSEY DAIRY, LLC
JX FARIA BROTHERS STEVENS 374908 {5}-ET	840003145743481	29K	100	C	10/28/17	67	166	898	69	45	2.76	3.8	-1.4	-1.1	-0.3	1.6	1.7	16.7	6.9	JX-STEVENS{5}	JX FARIA BROTHERS PROP JOE 282784 {4}		FARIA BROTHERS DAIRIES
VERJATIN KALAHARI LYZZYA-ET	110868472	14K	100	F	07/16/18	65	166	872	61	45	3.08	4.3	-0.5	-0.6	1.0	1.3	1.8	25.6	6.0	KALAHARI	VERJATIN NXLEVEL LYZZ-ET		FERME VERJATIN HOLSTEIN
COLONY STRIKER 41293	840003200309331	14K	100	F	07/26/18	71	166	810	60	45	2.97	4.8	1.9	0.8	1.1	3.7	1.4	13.2	8.7	STRIKER	COLONY CHILI 36601	76	AHLEM, VANCE
JX RIVER VALLEY BALTAZAR KIRA 53441 {6}-ET	067853441	14K	100	F	05/16/18	69	166	673	66	45	2.96	3.8	0.1	-1.1	0.0	2.0	1.3	14.3	8.5	JX-BALTAZAR{5}	RIVER VALLEY MACKZIE KIRA 1399-ET		AHLEM FARMS PARTNERSHIP
VALSIGNA STEVE 32242	840003145863282	14K	100	C	08/19/17	71	166	1,129	95	44	3.01	3.9	0.9	-2.5	-1.9	1.1	1.3	7.0	8.3	STEVE	VALSIGNA ZEGION 24023	75	WICKSTROM DAIRY
JX VALSIGNA AVON KLAY 34806 {4}-P	840003201388177	14K	100	F	09/09/18	66	166	1,065	67	44	2.86	4.4	-0.3	-0.1	1.8	3.0	1.0	11.6	7.1	JX-AVON KLAY{3}	VALSIGNA STEVE 30224	76	WICKSTROM DAIRIES L.P.
TOG DAFO 37091-ET	840003149716180	9K	100	F																			

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX MM FAMILIA 6819 {4}	840003203209769	45K	100	F	01/16/19	68	166	992	77	43	2.99	4.4	1.9	-0.7	-0.8	0.8	1.5	15.5	6.9	JX-FAMILIA{3}	MM VERNON 17103 {6}	83	MISTY MEADOW DAIRY
PRIMUS DISCO LUCKY 473-ET	840003132248136	45K	100	F	06/26/18	68	166	966	50	43	2.92	5.7	1.9	-1.3	0.3	2.8	2.1	32.2	9.0	DISCO	AVON ROAD REGENCY LUCKY	88	JERSEYLAND SIRE
AHLEM BROTHERS VICEROY 40815	840003149399854	14K	100	F	05/24/18	71	166	892	65	43	2.94	5.6	0.8	0.6	1.8	3.2	0.5	8.0	7.9	VICEROY	JCJ LAYNE 33914	78	AHLEM BROTHERS
JX DUTCH HOLLOW KLAY DAISY {4}	840003148600931	45K	100	F	04/21/18	67	166	885	61	43	2.93	3.9	0.9	0.6	1.0	2.8	1.5	16.0	7.9	JX-AVON KLAY{3}	DUTCH HOLLOW PERRY DYLAH	85	CHITTENDEN, ZACHARY S
JX FOREST GLEN GOT MAID PEAR {6}	067784463	45K	100	F	04/05/18	68	166	857	61	43	2.74	5.2	-0.9	-1.5	-0.1	2.4	1.5	16.9	9.0	JX-GOT MAID{5}	FOREST GLEN LEMONHEAD PEARL	79	FOREST GLEN JERSEYS
JER-Z-BOYZ CHROME 65561	173466931	9K	100	F	09/08/18	70	166	806	74	43	2.85	3.7	-2.6	0.2	-0.2	1.0	1.3	8.0	8.8	CHROME	JER-Z-BOYZ MAGNUM TY 55831 {6}	74	JER-Z-BOYZ
JX CROSSWIND WORLD CUP 8273 {4}-ET	840003148106086	9K	100	F	12/04/17	69	166	773	49	43	2.88	5.3	1.3	-1.0	0.0	3.5	1.6	23.7	8.3	JX-WORLD CUP{4}	JX CROSSWIND VANDRELL 6870 {3}-ET	83	CROSSWIND JERSEYS
JX VIERRA GOT MAID 30079 {6}	840003206179384	9K	100	F	03/23/19	65	166	442	68	43	2.86	3.5	0.0	-0.5	0.8	2.1	0.8	13.2	7.5	JX-GOT MAID{5}	FANELLI LEMONHEAD 204	79	VIERRA DAIRY FARMS
AVI-LANCHE TUX TALASI 18754	840003131412142				06/18/17	38	166	627	74	43	3.06	3.9	1.0	0.4	1.0	1.3	1.3	11.1	7.6	TUX	AVI-LANCHE MCKENZIE TALASI 15452	86	AVILA RICHARD & JENNIFE
CDF CRAZE 24462-ET	840003200733852				02/27/19	37	166	883	57	42	2.93	5.8	2.0	-0.2	0.3	2.7	1.6	19.0	9.8	CRAZE	CDF REGAL LAYNE V9679	90	TATE, BROCK
JX KASH-IN CYRUS 58777 {4}-ET	840003204989729	9K	100	F	03/05/19	64	166	730	49	42	2.86	5.0	1.0	-0.1	1.2	2.3	1.2	21.2	7.2	JX-CYRUS{3}	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
FARIA BROTHERS NXLEVEL 309206 {4}-P-ET	840003136550515	29K	100	C	07/07/16	70	166	713	73	42	3.07	4.3	1.6	0.0	1.2	1.9	1.2	15.0	6.7	NXLEVEL	FARIA BROTHERS BOWMAN 249776 {3}-P	78	FARIA BROTHERS DAIRIES
AVI-LANCHE WSTSTR SUNSHINE 19667	840003131413055	45K	100	F	11/30/17	67	166	674	62	42	2.84	5.1	-0.8	-0.1	1.2	1.6	1.4	16.4	7.9	WESTSTAR	AVI-LANCHE LEMON SUNSHINE 16399	84	AVILA RICHARD & JENNIFE
AHLEM BANCROFT BAB 54789	067954789	14K	100	F	12/12/18	70	166	610	55	42	2.91	4.6	0.9	-0.9	-0.4	0.7	2.3	29.4	8.7	BANCROFT	AHLEM SMACK BAB 50738-P	81	AHLEM FARMS PARTNERSHIP
JX PRIMUS DANCER CARNIVAL 687 {4}-ET	840003132248350	45K	100	F	11/30/18	67	166	1,300	34	41	2.90	6.3	2.8	2.0	2.6	3.4	2.2	28.8	8.0	JX-DANCER{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRE
JX PINE-TREE GOT MAID 1307 1666 {4}-ET	067671666	45K	100	F	12/20/17	67	166	690	72	41	2.86	3.7	-1.0	-1.4	-0.7	1.6	1.7	25.1	7.5	JX-GOT MAID{5}	JX PINE-TREE MARLO PETUNIA {3}-ET		AHLEM FARMS PARTNERSHIP
TOG HYEDUA 37193-ET	840003203346501	9K	100	F	11/26/18	69	166	1,406	40	40	2.68	7.3	3.0	1.2	2.7	2.8	0.8	14.8	8.8	IVORY	TOG IRIS T731 8380-ET		TRANS-OVA GENETICS
CLOVER PATCH VICEROY JOUST	173576263	45K	100	F	10/27/18	71	166	1,112	62	40	2.98	5.6	0.5	1.4	3.4	3.7	0.9	17.4	7.9	VICEROY	CLOVER PATCH MALACHI JANIE	82	KOZAK, ALAN
RIVER VALLEY 2014 CRAZE 2369	840003205872397				04/26/19	36	166	995	57	40	2.86	5.4	2.0	0.3	1.3	2.5	1.3	16.3	9.4	CRAZE	RIVER VALLEY LISTOWEL DIXIE 5148-ET	83	ROWLEY, STEVE
CAL-MART BANCROFT CYERRA 8807	067308807	29K	100	F	10/16/16	70	166	734	52	40	2.90	5.5	2.1	0.0	0.5	2.2	1.2	15.9	8.4	BANCROFT	CAL-MART CRIS CODEE 7718	79	MARTIN DAIRY LLC
JX OAK LANE TOM BRADY 2236 {4}-ET	067692236	45K	100	F	06/02/18	65	166	727	53	40	2.90	4.7	2.5	0.3	0.9	1.9	1.3	23.2	5.9	JX-TOM BRADY{5}	JX OAK LANE AVON 2145 {3}-ET	79	OAK LANE JERSEYS
CDF AMP 23429-ET	840003200733319	14K	100	C	11/15/18	69	166	655	46	40	2.95	5.4	2.3	2.1	2.7	2.2	1.1	12.8	8.2	AMP	CDF PREMIER IMPULS T7700	90	TATE, BROCK
HILMAR STEVE HELENA	840003151761781				05/15/18	41	166	610	87	40	2.99	4.3	-0.5	-1.2	0.1	2.5	1.3	11.1	9.1	STEVE	JX BAMBOO CHILI 3859 {6}	80	CMA LIVESTOCK
PINE-TREE DISCO 280 1629-ET	067671629	45K	100	F	09/11/17	66	166	863	60	39	2.87	4.5	-0.3	0.4	0.7	1.5	1.8	26.5	7.0	DISCO	AHS CHARLES 280	88	HAYWOOD, LUKE
JX MM KINGSTON 8194 {4}	840003208000120	9K	100	C	05/22/19	64	166	315	77	39	2.94	3.8	0.5	-0.6	-0.2	0.3	1.4	16.2	6.6	KINGSTON	JX MM NATE DOGG 2146 {3}		HOGAN, BECKY
GRAFCO CRAZE NYMPH	840003150591212	45K	100	F	06/02/18	69	166	1,017	50	38	2.88	7.3	2.8	0.1	1.2	2.9	1.6	18.6	9.9	CRAZE	GRAFCO AXIS NICKI	83	GRAFTON COUNTY FARM
JX SANDCREEKS D WORLDCUP 9920 {5}-ET	840003136310666	14K	100	F	03/21/17	70	166	743	60	38	2.85	4.6	1.5	0.2	0.5	3.1	1.2	17.1	7.2	JX-WORLD CUP{4}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
CDF AMP 23439-ET	840003200733329	45K	100	F	11/17/18	69	166	458	58	38	3.04	4.8	3.6	2.3	2.4	2.5	0.6	4.4	8.1	AMP	CDF PREMIER IMPULS T7700	90	TATE, BROCK
JX CAL-MART WESTPORT KATIE 752 {5}	067796752	45K	100	F	05/10/19	65	166	831	70	37	2.89	5.1	0.9	-1.4	-1.1	0.8	1.9	27.6	6.1	JX-WESTPORT{5}	JX CAL-MART LEONEL KAEDE 8670 {4}	65	MARTIN DAIRY LLC
AHLEM TUX MAYDAY 54323	067954323	14K	100	F	09/22/18	69	166	748	50	37	2.92	5.1	2.3	0.5	1.8	3.1	2.1	27.8	8.7	TUX	AHLEM LEMONHEAD MAYDAY 50221	84	AHLEM FARMS PARTNERSHIP
JX AVI-LANCHE JODECI KATEE 19682 {4}-ET	840003131413070	45K	100	F	12/01/17	67	166	552	73	37	2.96	3.8	0.4	0.9	0.5	3.4	1.1	14.3	5.8	JX-JODECI{3}	AVI-LANCHE DAZZLER KATEE 12637	88	AVILA RICHARD & JENNIFE
JX VALSIGNA GREG 32613 {6}	840003147195936	14K	100	F	10/08/17	69	166	861	54	36	3.06	5.9	3.3	1.0	2.6	3.1	0.9	17.8	7.5	GREG	JX VALSIGNA MARVEL 28259 {5}	79	WICKSTROM DAIRIES L.P.
JX D&E VICEROY CANDY 26138 {4}-ET	840003148505034	45K	100	F	07/17/18	71	166	637	60	36	2.91	5.1	2.0	1.1	1.9	2.4	1.2	16.5	7.4	VICEROY	JX D&E MARLO CANDY 25012 {3}-ET	81	D & E JERSEYS
TOG CARMINE 36595-ET	840003149715684	9K	100	F	06/24/18	69	166	482	50	36	2.82	6.3	1.9	0.7	1.1	3.2	1.0	16.4	9.2	LISTOWEL-P	DUPAT DAYBREAK 15502-ET		TRANS-OVA GENETICS
JX RED TOP JODECI 49095 {4}	840003206410890	14K	100	F	03/26/19	66	166	467	76	36	3.05	4.5	0.7	0.5	1.5	4.1	0.9	14.9	7.5	JX-JODECI{3}	RED TOP STEVE 40749 {5}		RED TOP JERSEYS
JX DUPAT CRAZE 18104 {5}-ET	840003147298754	45K	100	F	11/11/17	68	166	855	51	35	2.87	5.6	2.7	0.3	1.1	2.2	2.1	29.0	8.1	CRAZE	JX DUPAT LEONEL 15192 {4}	85	SEXING TECHNOLOGIES / A
JX MM CRAZE 7604 {5}	840003205867380	9K	100	F	03/29/19	65	166	507	68	35	2.80	5.7	1.2	-0.9	-0.3	-0.1	1.0	18.1	7.0	CRAZE	JX MM PROP JOE 1821 {4}		MISTY MEADOW DAIRY
JX RED TOP PATRON 45698 {4}	840003201593484	14K	100	F	08/11/18	66	166	325	67	35	2.94	4.9	-1.3	1.3	1.7	1.1	2.0	23.4	6.9	JX-PATRON{3}	JX RED TOP VICEROY 37523 {5}	85	RED TOP JERSEYS
JX MM CRAZE 7342 {4}	840003205867118	45K	100	F	03/07/19	66	166	712	60	34	2.86	5.4	1.9	0.6	1.0	3.1	1.5	20.9	7.0	CRAZE	JX MM NATE DOGG 1368 {3}		MISTY MEADOW DAIRY
CAL-MART CRAZE MARY 747	067796747	45K	100	F	05/07/19	69	166	627	54	34	2.99	5.9	2.7	2.6	3.5	2.9	1.2	14.6	9.4	CRAZE	CAL-MART DILLAN MAKALA 8589	70	MARTIN DAIRY LLC
RED TOP STEVE 40570	840003143915098	14K	100	C	05/13/17	71	166	517	80	34	2.99	4.5	0.9	0.5	1.2	2.4	1.5	15.5	7.8	STEVE	RED TOP MALACHI 32968 {6}	85	RED TOP JERSEYS
JX RIVER VALLEY DISCO ULMAC 6842 {4}-ET	067426842	45K	100	F	11/15/18	65	166	516	68	33	2.79	3.7	0.2	0.3	0.5	1.5	1.8	22.6	6.4	DISCO	JX JERZBOYZ UNCLE LUKE MACNCHZ 1853 {3}		CLOVER FARMS
TOG AEGEAN 36733-ET	840003149715822	9K	100	F	07/18/18	70	166	512	57	33	2.90	5.5	3.5	1.6	2.9	3.1	0.7	16.8	6.9	PILGRIM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX MM FAMILIA 8280 {4}	840003208000206	9K	100	F	06/01/19	64	166	244	80	33	3.00	3.8	1.7	0.6	0.8	1.2	1.8	20.5	6.2	JX-FAMILIA{3}	JX MM NATE DOGG 2180 {3}		MISTY MEADOW DAIRY
JX FOOTHILL WORLD CUP 30623 {5}	840003202981854	14K	100	F	01/17/19	69	166	601	51	32	2.71	6.6	1.7	1.7	2.5	3.7	0.4	9.6	8.0	JX-WORLD CUP{4}	FOOTHILL IVORY 24281	76	AHLEM FOOTHILL FARMS
JX KASH-IN CYRUS 58827 {4}-ET	840003204989779	9K	100	F	03/08/19	64	166	259	55	31	2.68	5.4	0.7	0.1	0.2	1.0	1.2	24.4	7.4	JX-CYRUS{3}	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
GOFF DISCO 36425-ET	067836425	45K	100	F	09/08/18	68	166	758	48	29	2.73	7.5	2.8	-0.1									

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA				EFV/				Dam	Dam FS	Owner			
										Prot	SCS	PL	LIV	DPR	CCR	JUI	GFI				Sire	Short Name	
JX FOREST GLEN VICEROY AJ {6}	067805511	45K	100	F	12/28/18	70	165	1,385	59	64	3.07	3.3	-1.6	-0.4	0.6	3.5	0.6	11.3	6.0	VICEROY	JX FOREST GLEN HARRIS AJ {5}	82	BANSEN, DAN K
JX CAL-MART GOT MAID SENT 699 {6}	067796699	45K	100	F	04/15/19	67	165	1,630	66	63	2.94	2.7	-1.4	-2.5	-1.7	1.7	1.3	10.1	7.9	JX-GOT MAID{5}	JX CAL-MART BALTA SUMMER 9337 {6}		MARTIN DAIRY LLC
JX FOREST GLEN HARRIS JENN {5}	067753756	45K	100	F	09/15/17	70	165	1,418	75	63	2.95	2.9	-1.7	-3.1	-2.0	1.3	0.9	8.4	6.6	JX-HARRIS{4}	FOREST GLEN STRINGER JENN {5}	77	FOREST GLEN JERSEYS
BAR MB VICEROY ABIGAIL 15444	840003148509340	14K	100	F	02/24/18	71	165	1,517	69	62	3.10	3.9	0.3	-1.1	0.5	3.2	0.8	2.7	8.2	VICEROY	BAR MB REAGAN ABIGAIL 12378	80	BOER JERSEYS
JX CAL-MART STEPH WALA 9969 {4}-ET	067359969	45K	100	F	06/29/18	67	165	1,839	65	61	3.04	3.0	-0.6	-0.6	0.1	2.1	1.3	9.2	7.5	JX-STEPH{3}	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
JX TAYLOR BROTHERS COMPLETELY 8633 {6}-ET	840003201596031	14K	100	C	02/24/19	66	165	1,732	69	60	2.97	3.9	-0.6	-1.0	-0.7	0.9	0.7	-3.0	7.5	COMPLETELY	JX TAYLOR BROTHERS C HARRIS 7671 {5}		TAYLOR BROTHERS
JX RIVER VALLEY HRIS MRDHIA 18524 {5}-ET	173044144	45K	100	F	07/19/17	70	165	966	82	60	2.88	1.4	-3.2	-3.1	-1.8	0.7	1.3	10.1	7.5	JX-HARRIS{4}	RIVER VALLEY CHISEL MRDHIA 1429-ET		RIVER VALLEY FARM
DODAN CRISP COMPLETE KRUMPET-ET	840003203116944				05/25/19	35	165	1,528	70	60	2.97	3.3	-0.5	-1.9	-0.7	0.9	0.7	5.0	7.4	COMPLETELY	JX DODAN CRISP HALT KRYPSTAL {6}		D & D JERSEYS
JX PEAK LEONA ENZO 62220 {4}-ET	840003205436340	9K	100	F	03/19/19	63	165	1,750	64	59	2.83	3.0	-1.4	-1.1	-0.3	1.8	1.5	13.0	6.0	JX-ENZO{3}	JX FARIA BROTHERS LEONA {4}-ET		PEAK GENETICS
DUPAT VICEROY 19385	840003150983900	14K	100	F	07/04/18	71	165	1,289	59	59	2.98	3.9	0.2	0.2	2.1	4.3	0.6	2.4	8.1	VICEROY	DUPAT LEMONHEAD 16323	79	WICKSTROM JERSEY FARMS
VALSIGNA PRINCETON 34442	840003199656303	14K	100	F	07/19/18	67	165	1,642	59	58	3.01	4.4	-1.4	-1.6	-0.2	2.9	1.6	14.2	8.2	PRINCETON	VALSIGNA LAWYER 29838	76	WICKSTROM DAIRIES L.P.
VDF COMPLETELY AWESOME-ET	840003200644239	45K	100	C	07/13/18	66	165	1,455	63	58	2.94	3.8	-0.1	-0.8	-0.7	0.7	1.4	13.6	7.6	COMPLETELY	DUPAT COMANCHE 16827 {6}-ET		AHLEM FARMS PARTNERSHIP
JX TAYLOR BROTHERS GOT MAID 8311 {4}	840003151551360	14K	100	F	06/10/18	66	165	1,229	62	57	2.85	3.7	0.8	-1.4	-0.4	1.8	1.1	7.9	6.4	JX-GOT MAID{5}	JX TAYLOR BROTHERS VANDRELL 7294 {3}	82	TAYLOR BROTHERS
CDF STRIKER LATER W2025	840003147119791	14K	100	F	05/09/18	71	165	1,401	61	55	3.07	4.7	2.0	-1.8	-2.0	1.2	1.8	21.6	9.8	STRIKER	CDF LATER KILOWATT W6446	86	AVILA, DANNY
CLOVER PATCH BANCROFT PASTRY	173338737	45K	100	F	04/06/18	71	165	1,514	52	54	2.97	4.7	1.7	-0.8	0.3	2.1	1.4	15.6	8.6	BANCROFT	CLOVER PATCH PHAROAH PRINTS	86	KOZAK, ALAN
JX B&B GOT MAID 6122 {6}	840003147385108	9K	100	F	11/11/17	66	165	1,417	64	54	2.82	3.5	0.1	-2.6	-1.8	1.5	1.2	15.0	8.2	JX-GOT MAID{5}	JX SIL-MIST CREATOR FONDA FILIPA {5}	77	B & B JERSEYS
JX PROGENESIS CYRUS VANILLE {4}-ET	111305254	45K	100	F	01/25/19	67	165	1,161	76	54	2.83	3.7	-0.6	-3.3	-2.4	-0.6	1.3	10.0	8.0	JX-CYRUS{3}	JX PROGENESIS VSCARLET {5}-ET		FERME CELINOISE INC.
JX MM STONEY 7883 {4}	840003205867659	9K	100	F	04/21/19	63	165	1,076	80	54	2.90	3.1	-1.8	-2.2	-1.0	1.8	0.8	5.8	6.4	JX-STONEY{3}	JX MM GOT MAID 2063 {6}		MISTY MEADOW DAIRY
JX MM ARENA 7759 {4}	840003205867535	9K	100	F	04/12/19	64	165	880	71	54	3.07	3.6	-0.3	-0.3	0.0	-0.5	1.0	14.1	5.8	JX-ARENA{3}	MM TRANSFORMER 19511 {4}	73	MISTY MEADOW DAIRY
ZIM BLUE BAY CHROME 24697	840003204943420	14K	100	F	01/05/19	72	165	1,378	67	53	2.88	4.3	-1.6	-3.2	-3.3	1.2	2.4	21.0	10.2	CHROME	ZIM BLUE BAY MARCIN CAYENNE-ET		ZIMMERMAN, PAUL
FOREST GLEN VICEROY CAMMIE	067805217	45K	100	F	10/15/18	71	165	1,232	56	52	3.06	4.2	-1.0	0.5	2.2	4.3	1.4	18.9	8.6	VICEROY	FOREST GLEN DAYBREAKS CAMMIE {6}	80	FOREST GLEN JERSEYS
JX MM GOT MAID 2085 {6}	840003146677897	45K	100	F	10/08/17	67	165	1,131	75	52	2.84	3.5	-0.6	-2.0	-0.5	1.7	0.7	9.6	6.6	JX-GOT MAID{5}	JX MM MACKENZIE 20179 {6}	84	MISTY MEADOW DAIRY
JX FOREST GLEN GUINNESS MILKEY {4}	067805555	45K	100	F	01/10/19	67	165	916	67	52	3.00	2.6	-0.3	-0.8	-0.2	2.0	1.7	15.0	7.4	JX-GUINNESS{3}	JX FOREST GLEN HARRIS MILKEY {5}	81	BANSEN STANLEY K & DORA
YOSEMITE PRINCETON BNCROFT 39347	840003202157784	14K	100	F	02/27/19	67	165	1,325	53	51	3.04	4.6	-0.9	-0.7	1.3	3.1	2.2	21.8	8.8	PRINCETON	YOSEMITE BANCROFT BARNABAS 36835-ET		YOSEMITE JERSEY DAIRY
YOSEMITE PRINCETON STEVE 39134	840003202157571	14K	100	F	01/03/19	67	165	1,268	75	51	2.93	3.5	-1.1	-1.7	0.2	2.6	1.4	5.8	8.6	PRINCETON	YOSEMITE STEVE MESCHACH 36597	80	YOSEMITE JERSEY DAIRY
AHLEM BROTHERS BANCROFT 38453	840003143483895	9K	100	F	06/27/17	69	165	1,206	66	51	3.00	4.0	-0.6	-0.8	-0.7	0.8	1.5	12.4	8.3	BANCROFT	JCJ CRITIC 31586	80	AHLEM BROTHERS
FOOTHILL STRIKER 28946	840003147809735	14K	100	C	05/01/18	71	165	1,171	73	51	2.97	4.8	0.5	-3.0	-2.6	0.3	1.9	18.5	9.3	STRIKER	JX FOOTHILL TYBO 24823 {6}	82	AHLEM FOOTHILL FARMS
JX AVI-LANCHE VICEROY EXCALIB 25454 {5}	840003148504350	9K	100	F	03/26/18	69	165	1,143	66	51	3.02	3.8	-0.2	-0.7	1.1	2.7	1.4	21.4	8.0	VICEROY	JX AVI-LANCHE HARRIS EXCALIB 17007 {4}	83	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS STEVENS 356117 {4}-ET	840003143565577	29K	100	C	06/28/17	69	165	949	69	51	2.86	3.2	0.4	-2.4	-1.3	1.3	1.3	15.2	8.0	JX-STEVENS{5}	JX FARIA BROTHERS MARVEL MESSI {3}	84	FARIA DAIRY
KASH-IN COMPLETELY 59715	840003125901216				06/01/19	29	165	1,245	66	51	2.93	3.6	-1.1	-0.8	0.0	1.7	1.7	14.5	7.9	COMPLETELY	KASH-IN CHROME 49729-ET	84	RANCHO TERESITA DAIRY
BARLASS VICEROY LEA 3945	067383945				06/29/18	42	165	1,243	60	51	2.96	4.1	-0.4	0.5	1.5	3.2	1.2	13.1	8.5	VICEROY	BOHNERTS CHARLEMAGNE LEA	82	BARLASS JERSEYS LLC
JX KASH-IN GOT MAID 54725 {6}-P-ET	840003148076138	9K	100	F	02/11/18	67	165	637	71	50	2.90	2.3	-0.8	-1.6	-0.3	2.1	1.2	17.5	7.0	JX-GOT MAID{5}	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
JX VALSIGNA MATE 31975 {4}	840003143884935	14K	100	F	07/13/17	66	165	1,496	50	49	2.92	5.5	1.4	-1.7	-0.8	0.9	2.3	30.0	6.3	JX-MATE{5}	JX VALSIGNA MASTERS 27721 {3}	67	WICKSTROM DAIRIES L.P.
SUNSET CANYON LIST MAID 3081-P-ET	173179411	9K	100	F	12/02/17	69	165	1,239	74	49	3.05	4.5	1.2	0.9	1.6	1.8	0.4	-3.2	6.8	LISTOWEL-P	SUNET CANYON MAGNUM I MAID 508-ET	83	SILVA, ERIC LEONARD
JX TAYLOR BROTHERS VICEROY 8616 {4}	840003201596014	14K	100	F	02/11/19	70	165	1,239	52	49	3.00	4.9	1.3	1.6	2.8	4.1	0.7	6.8	7.4	VICEROY	JX TAYLOR BROTHERS VANDRELL 7560 {3}		TAYLOR BROTHERS
JX REFLECTION-DH SIMPLY THE BEST {6}-ET	840003144080154	45K	100	F	10/18/17	68	165	1,377	66	48	2.82	4.2	-0.3	-1.5	-1.0	0.8	1.6	14.2	7.6	JX-GOT MAID{5}	JX PROGENESIS TINA TURNER {6}-ET	84	BAYER, CHERIE L
PRIMUS DISCO NXLEVEL 24204	840003200733594	45K	100	F	01/08/19	67	165	1,153	51	48	2.89	5.2	0.3	-1.0	-0.5	1.8	2.0	20.8	8.5	DISCO	PRIMUS NXLEVEL 18210-ET		JERSEYLAND SIRES
JX DODAN SONG CHROME SUGAR CUBE {5}	840003203116943	45K	100	F	05/24/19	71	165	1,137	69	48	2.89	4.2	-1.1	-0.8	-0.6	2.0	1.3	13.4	8.1	CHROME	JX DODAN SONG BADGER SWAY {4}	80	D&D JERSEYS & PHILLIPS
GOLD MEDAL VICEROY 38416	840003143483858	9K	100	F	06/22/17	71	165	974	75	48	3.05	4.5	-0.6	-1.3	-0.1	2.8	1.6	13.1	7.8	VICEROY	GOLD MEDAL PAUL 28382	86	AHLEM, GRANT
TOG SALT LAKE CITY 36553-ET	840003149715642	9K	100	F	06/15/18	65	165	1,414	66	47	2.97	5.8	1.3	-1.8	-1.0	4.0	1.1	9.7	7.7	ALTACONFIRM	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS
JX KASH-IN GOT MAID 52488 {6}-ET	840003144014849	9K	100	F	05/26/17	65	165	1,090	49	47	2.71	4.3	0.0	-1.2	-0.4	2.3	1.5	18.6	6.8	JX-GOT MAID{5}	JX BW SHOOTOUT SUZANNE K47969 {6}-P-ET	84	RANCHO TERESITA DAIRY
JX SEXING 84232 {4}	840003146617294	29K	100	F	08/08/18	65	165	867	62	47	2.82	3.6	-0.9	0.1	-0.3	0.7	1.4	16.4	5.7	JX-GOT MAID{5}	JX SEXING 74327 {3}-ET	87	INGURAN LLC DBA SEXING
KASH-IN JIGGY 59786-ET	840003125901287				06/09/19	33	165	1,018	60	47	2.87	5.0	0.9	-0.4	0.1	2.1	1.2	10.9	8.4	JX-JIGGY{6}	JX KASH-IN CRAZE 53786 {6}-ET		RANCHO TERESITA DAIRY
CLOVER PATCH VICEROY DITTO	173577198	45K	100	F	11/29/18	71	165	1,279	71	46	3.00	4.9	-1.7	-0.9	0.9	1.7	2.0	28.3	8.3	VICEROY	CLOVER PATCH STRIKER DAFTY	81	KOZAK, ALAN
RIVER VALLEY CHROME 1908 2188	840003201930586	45K	100	F	01/27/19	70	165	1,108	60	46	2.90	3.9	-1.5	0.5	0.7	2.9	3.8	19.7	8.8	CHROME	RIVER VALLEY FLASH LADYA 1908		RIVER VALLEY FARM
LAWTONS CHROME GLITTER	840003145862143	45K	100	F	11/15/18	72	165	1,046	53	46	2.93	4.5	-2.1	-1.5	-0.7	2.3	3.0	33.1	10.7	CHROME	LAWTONS REGENCY GLORIA		LAWTON, NATHAN
JX THV JODECI BENA 4884 {4}	840003147841597	45K																					

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
FOUR J LISTOWEL 12692 {5}	840003148595987	9K	100	F	02/26/18	69	165	746	63	46	2.97	3.8	0.5	-2.4	-1.4	1.2	2.0	26.0	9.0	LISTOWEL-P	FOUR J MACKENZIE 21560 {4}	87	FOUR J JERSEYS
PRIMUS KINGSTON 21069-ET	840003204567693				05/23/19	35	165	677	71	46	2.92	3.7	0.3	-1.3	-0.8	1.3	1.6	13.2	8.6	KINGSTON	JX PRIMUS BANCROFT 17466 {6}		WICKSTROM JERSEY FARMS
JX KASH-IN CRAZE 54111 {6}-ET	840003146830275	9K	100	F	12/08/17	66	165	984	59	45	2.82	5.1	-0.7	-1.0	0.3	2.1	1.4	17.9	7.2	CRAZE	JX KASH-IN HARRIS 48316 {5}-ET	82	RANCHO TERESITA DAIRY
JX FARIA BROTHERS WORLD CUP 352802 {4}-ET	840003143562262	29K	100	F	06/09/17	66	165	918	57	45	2.91	4.8	1.5	-0.3	0.1	2.3	1.3	24.2	5.5	JX-WORLD CUP{4}	JX FARIA BROTHERS ARCHER 278615 {3}	80	FARIA BROTHERS DAIRIES
JX MERRIAM VICEROY EMBER 16103 {5}	075916103	14K	100	C	11/23/18	70	165	881	58	45	2.91	5.5	0.0	2.1	3.2	3.8	0.5	5.1	6.4	VICEROY	JX MERRIAM ZUMA EMBER 40698 {4}	88	MERRIAM, GRACE
JX VALSIGNA POGBA 35817 {5}	840003204371043	14K	100	F	01/01/19	69	165	1,208	58	44	2.84	5.2	0.3	-0.8	0.5	4.9	1.1	13.5	8.3	JX-POGBA{4}	VALSIGNA PERFORM 28901 {5}	82	WICKSTROM DAIRIES L.P.
TOG CROCUS 35507-ET	840003143022137	45K	100	F	08/08/17	69	165	1,193	47	44	2.90	4.3	1.1	0.5	1.6	2.9	1.3	18.2	7.1	LISTOWEL-P	TOG JAYNE R758 7840-ET		TRANS-OVA GENETICS
JX TAYLOR BROTHERS COMPLETELY 8652 {4}-ET	840003201596050	14K	100	F	03/11/19	66	165	1,045	51	44	2.95	4.9	0.5	0.3	1.1	1.5	1.5	25.3	7.5	COMPLETELY	JX TAYLOR BROTHERS TI 7492 {3}	75	TAYLOR BROTHERS
LEGENDAIRY CHROME KARMA	173670145	45K	100	C	10/26/18	71	165	981	66	44	2.85	4.3	0.0	-0.8	-0.7	0.9	1.6	16.3	8.1	CHROME	LEGENDAIRY DIMENSION KARMA	80	SEALS THOMAS L & JENNIE
VALSIGNA STEVE 31422	840003142472675	14K	100	F	04/12/17	71	165	887	94	44	3.00	2.9	-0.6	-1.1	-1.3	0.3	1.0	7.2	9.0	STEVE	VALSIGNA CREDENTIAL 27221	78	WICKSTROM DAIRIES L.P.
JX PEAK MANILA {4}-ET	840003149334975	45K	100	F	03/12/18	66	165	833	60	44	3.00	4.8	0.5	1.2	2.6	4.5	1.4	13.1	6.6	JX-PRIAPUS{3}	JX FARIA BROTHERS CHILI MEDELLIN {5}	82	PEAK GENETICS
KASH-IN NXLEVEL 56769	840003200362573	9K	100	F	09/06/18	69	165	743	66	44	3.02	4.6	0.6	-1.2	0.2	2.9	1.2	14.6	7.3	NXLEVEL	BW TEXAS KORINA A45467-ET	76	RANCHO TERESITA DAIRY
YOSEMITE PRINCETON DISCO 39342	840003202157779	14K	100	F	02/25/19	66	165	1,286	50	43	2.97	5.7	0.7	0.3	1.5	3.2	1.8	22.8	8.0	PRINCETON	YOSEMITE DISCO CHARLAMAGNE 36893-ET		YOSEMITE JERSEY DAIRY
JX PVF ACHIEVER ZOAR {4}-ET	840003199776188	45K	100	F	03/09/19	65	165	1,043	48	43	2.94	5.5	1.5	0.5	1.6	3.2	1.6	25.0	7.3	JX-ACHIEVER{3}	JX PVF WORLD CUP ZARIFA {5}		JAMES JASON & LEAH
CDF STEVE PERFORM W9171	840003141905588	45K	100	C	06/17/17	71	165	891	90	43	2.88	3.9	0.0	-2.7	-1.1	2.5	1.2	9.2	9.1	STEVE	CDF PERFORM SANTIAGO V13603	80	C & S LIVESTOCK
CDF STRIKER REGAL W2142	840003147119908	14K	100	F	06/09/18	71	165	825	72	43	2.91	5.6	1.3	-2.8	-2.4	1.8	1.7	24.2	10.2	STRIKER	CDF REGAL SOLEIL W6422	80	C & S LIVESTOCK
TOG ALDER 36115-ET	840003149715204	9K	100	F	02/18/18	66	165	461	73	43	2.82	4.0	0.6	-1.7	-1.5	0.9	0.8	10.8	6.0	HJORT	TOG FIG U772 8364-ET		TRANS-OVA GENETICS
MM KINGSTON 7754	840003205867530	9K	100	F	04/11/19	65	165	398	71	43	2.88	3.7	0.5	-1.8	-1.4	0.7	1.1	16.3	7.2	KINGSTON	JX MM CASCADE 21276 {6}	80	MISTY MEADOW DAIRY
JX AHLEM BROTHERS STORMCLOUD 41665 {5}	840003200309703	14K	100	F	09/19/18	67	165	1,230	77	42	2.94	5.2	2.5	-0.5	-0.4	2.0	0.7	9.2	7.6	JX-STORMCLOUD{4}	AHLEM BROTHERS MONUMENT 36941	76	AHLEM BROTHERS
AHLEM BANCROFT CHIME 13551	067913551	9K	100	F	05/19/17	69	165	1,154	47	42	2.93	5.4	2.5	1.0	2.1	2.7	1.7	16.8	9.2	BANCROFT	AHLEM IVORY CHIME 11091	80	AHLEM FARMS JERSEYS
TOG TIMNA 37381-ET	840003203346689	9K	100	F	01/30/19	66	165	1,102	65	42	2.81	5.8	1.4	-0.8	0.5	2.0	1.4	11.0	9.4	PUMICE-P	TOG IRIS T731 8380-ET		TRANS-OVA GENETICS
DUTCH HOLLOW CRAZE MIRANDA	840003200836007				12/26/18	36	165	1,095	63	42	2.95	5.2	0.9	0.6	1.5	3.0	1.7	15.5	8.4	CRAZE	DUTCH HOLLOW COMANCHE MIRA-ET	83	CHITTENDEN, PAUL C
JX PROGENESIS JIVE DAHLIA {6}-ET	110121682	45K	100	F	03/01/17	70	165	917	55	42	2.87	6.0	-1.3	-0.3	0.6	3.9	1.6	20.8	8.1	JIVE	JX GENERATIONS JAMMER DORA {5}	87	FERME DELAPOINTE INC
JX FARIA BROTHERS LISTOWEL 319403 {5}-P-ET	840003138457530	45K	100	C	10/12/16	70	165	800	73	42	2.95	4.0	0.9	0.3	1.3	1.2	0.6	5.2	7.2	LISTOWEL-P	JX FARIA BROTHERS MAGNUM BARCA {4}-ET	87	FARIA DAIRY
JX FARIA BROTHERS BELLMAN 429186 {4}-ET	840003199683363	50K	100	C	08/15/18	66	165	794	54	42	2.84	4.4	2.4	-0.7	-0.3	1.7	2.0	24.9	7.3	JX-BELLMAN{3}	JX FARIA BROTHERS MESSI 309075 {4}-ET		FARIA BROTHERS DAIRIES
SUNSET CANYON VIC BABBETTE 3365-ET	173533646	9K	100	F	11/21/18	70	165	757	59	42	3.05	4.0	0.7	1.1	2.0	3.8	1.1	22.9	8.0	VICEROY	CAL-MART SPARKY BABA 6975	92	SILVA, ERIC LEONARD
JX VALSIGNA MALDINI 34611 {4}	840003201387982	14K	100	F	08/14/18	67	165	710	82	42	2.96	3.3	0.1	-2.0	-1.1	0.7	1.8	25.2	8.1	JX-MALDINI{4}	VALSIGNA REPORTER 30099 {3}	79	WICKSTROM DAIRIES L.P.
JX CRV BARRICADE SUSIE {6}-ET	840003149170857	9K	100	F	12/19/17	65	165	567	66	42	2.80	4.2	-0.6	-1.1	-0.4	0.6	1.4	20.3	7.4	BARRICADE	JX FOREST GLEN JUMBO STACIE {5}-ET		CRV USA
KASH-IN CHROME 59917	840003125901418				06/21/19	41	165	922	58	42	2.84	4.4	-1.8	-0.1	0.1	1.7	2.2	23.8	9.3	CHROME	KASH-IN LISTOWEL 52936		RANCHO TERESITA DAIRY
JX VALSIGNA STEPH 34127 {4}-P	840003199655988	14K	100	F	05/28/18	66	165	1,092	52	41	2.86	5.1	0.9	1.2	2.1	2.5	0.9	12.5	6.1	JX-STEPH{3}	VALSIGNA TRAJECTORY 29676	77	WICKSTROM DAIRIES L.P.
JX CROSSWIND WORLD CUP 8732 {4}-ET	840003150322188	9K	100	C	05/05/18	68	165	1,008	51	41	2.99	5.8	2.4	1.4	2.0	3.3	1.1	15.0	8.1	JX-WORLD CUP{4}	JX CROSSWIND MARLO 7196 {3}-ET	79	CROSSWIND JERSEYS
AHLEM CHROME DAHLIA 55194	067955194				02/23/19	43	165	994	63	41	2.77	4.5	-1.4	-1.1	-0.9	1.4	1.9	21.4	8.7	CHROME	SUNSET CANYON HILARIO DAHLIA 320-ET	86	AHLEM FARMS PARTNERSHIP
JX AHLEM BALTAZAR JOJO 6555 {6}	067766555	9K	100	F	03/05/18	69	165	726	47	41	2.89	5.7	1.0	-0.4	0.5	2.1	1.0	12.2	8.6	JX-BALTAZAR{5}	AHLEM MACHETE JOJO 1640	85	AHLEM FARMS JERSEYS
FOOTHILL VICEROY 27389	840003143956571				09/01/17	36	165	713	64	41	3.01	5.0	1.4	1.4	2.0	3.4	0.9	14.3	8.8	VICEROY	FOOTHILL LAYNE 21383 {6}	86	AHLEM FOOTHILL FARMS
FOOTHILL VICEROY 27388	840003143956570				09/01/17	36	165	713	64	41	3.01	5.0	1.4	1.4	2.0	3.4	0.9	14.3	8.8	VICEROY	FOOTHILL LAYNE 21383 {6}	86	AHLEM FOOTHILL FARMS
YOSEMITE CHROME TANNER 39527	840003204989979	14K	100	F	04/15/19	71	165	1,011	59	40	2.87	5.5	-0.6	-0.2	-0.6	1.9	2.1	23.6	9.3	CHROME	YOSEMITE TANNER REGAL 37061		YOSEMITE JERSEY DAIRY
JX DUPAT PRIAPUS 19026 {4}-ET	840003150983541	45K	100	F	04/21/18	67	165	1,000	62	40	2.76	5.7	0.6	0.0	0.3	2.6	1.0	9.9	7.6	JX-PRIAPUS{3}	JX DUPAT HARRIS 15128 {5}-ET	82	WICKSTROM JERSEY FARMS
AHLEM BROTHERS CHROME 43124	840003206725354				04/12/19	42	165	964	66	40	2.94	4.7	-0.6	0.3	1.1	2.5	1.9	20.4	8.6	CHROME	AHLEM BROTHERS VICEROY 36133	81	AHLEM BROTHERS
VICTORY DISCO JIYAI 51510 {6}	173595248	14K	100	F	04/12/18	67	165	644	62	40	2.83	4.9	0.6	-0.4	0.0	1.6	1.0	17.9	7.9	DISCO	JX VICTORY PFLEX 46076 {5}		VICTORY FARMS LLC
AHLEM VICEROY CHARM 52533	067952533	9K	100	F	12/14/17	70	165	515	62	40	2.95	4.6	0.2	-0.2	1.2	4.0	1.1	20.9	8.5	VICEROY	AHLEM SHAGGY CHARM 48499		AHLEM FARMS PARTNERSHIP
JX KASH-IN BELLMAN 57782 {4}-ET	840003202630222	9K	100	F	12/06/18	64	165	953	44	39	2.83	6.2	1.8	-1.1	-0.2	3.3	2.6	33.2	7.9	JX-BELLMAN{3}	JX KASH-IN DISCO 52500 {6}-P-ET		RANCHO TERESITA DAIRY
DUPAT TUX 20117	840003201083198				11/27/18	38	165	924	58	39	2.92	5.3	2.7	1.8	2.5	3.0	1.2	11.4	8.1	TUX	DUPAT COMANCHE 16878-ET	80	WICKSTROM JERSEY FARMS
JX PRIMUS KLAY VCARNIVAL 866 {4}-PP-ET	840003132248529	45K	100	F	04/17/19	64	165	877	54	39	2.87	6.0	0.4	0.5	1.2	2.6	1.9	25.5	6.4	JX-AVON KLAY{3}	PRIMUS VALERGO LMNHD 306-P-ET		JERSEYLAND SIRES
JX KASH-IN CYRUS 59086 {4}	840003125900587	9K	100	F	04/01/19	66	165	712	68	39	2.94	4.1	0.8	0.0	0.7	2.2	2.0	20.7	8.0	JX-CYRUS{3}	KASH-IN CHROME 49746	78	RANCHO TERESITA DAIRY
VALSIGNA DISCO 35317	840003203238238	14K	100	F	11/11/18	68	165	1,128	56	38	2.99	5.5	1.3	-0.2	0.3	2.4	2.4	35.4	8.9	DISCO	VALSIGNA MEMORY 30691 {6}	79	WICKSTROM DAIRIES L.P.
CDF DISCO VICEROY W5163	840003207029953				04/14/19	29	165	927	49	38	2.88	5.4	2.1	2.0	2.5	3.3	1.3	16.6	8.2	DISCO	CDF VICEROY 82962	83	C & S LIVESTOCK
JER-Z-BOYZ LISTOWEL 59749-P	173126477	45K	100	F	09/18/17	70	165	903	6														

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX AHLEM PRIAPUS SUNSPRYT 7455 {4}	067797455	14K	100	F	11/01/18	66	165	588	76	37	2.93	4.5	-0.1	-1.6	-1.3	1.4	2.2	25.4	7.0	JX-PRIAPUS{3}	AHLEM MACKENZIE SUNSPRYT 4248	82	AHLEM FARMS JERSEYS
AHLEM TUX AUTUMN 51819	075851819	9K	100	F	08/25/17	67	165	1,111	39	36	2.85	6.4	2.8	3.7	4.8	3.4	1.2	10.8	7.7	TUX	AHLEM LEMONHEAD AUTUMN 47613-ET	81	AHLEM FARMS PARTNERSHIP
JX KASH-IN BALTAZAR 52419 {6}-ET	840003144014780	9K	100	F	05/17/17	69	165	766	43	36	2.80	5.4	1.8	1.3	2.5	4.3	1.4	16.2	8.0	JX-BALTAZAR{5}	KASH-IN DAZZLER 42833-ET	93	RANCHO TERESITA DAIRY
JX CAL-MART CRAZE HAZEL 663 {6}	067796663	45K	100	F	03/24/19	68	165	681	67	36	2.85	5.3	0.8	-0.4	0.3	1.8	1.8	26.3	8.1	CRAZE	JX CAL-MART AMAZING HYDEIA 7726 {5}	83	MARTIN DAIRY LLC
JX MM FAMILIA 6403 {4}	840003203209353	45K	100	F	11/30/18	67	165	457	89	36	3.01	3.8	0.6	-0.5	-0.5	-0.1	1.3	12.5	6.3	JX-FAMILIA{3}	MM MACKENZIE 20602 {5}	77	MISTY MEADOW DAIRY
YOSEMITE DISCO DAPPER 39271	840003202157708	14K	100	F	02/06/19	67	165	818	43	35	2.75	6.1	2.1	1.5	2.4	3.8	1.0	15.3	8.0	DISCO	YOSEMITE DAPPER REGAL 36773		RUSSELL, MCCALISTER
TOG CHALLENGER 35778-ET	840003145629352	9K	100	F	11/02/17	65	165	746	57	35	2.78	5.4	1.8	1.2	1.2	3.2	0.6	10.5	7.0	LARS	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS
CDF DISCO VICEROY W3318	840003200733208				10/22/18	28	165	649	52	35	2.86	5.5	1.5	1.0	1.4	3.2	1.4	23.8	8.5	DISCO	CDF VICEROY 84076	76	C & S LIVESTOCK
BAR MB DISCO SERENA 16206	840003151584782	14K	100	F	07/23/18	68	165	625	51	35	2.84	6.1	2.0	-0.4	0.3	2.7	2.0	29.4	8.9	DISCO	BAR MB LEMONHEAD SERENA 12996	80	BOER, GERRET
JX MM PROP JOE 1655 {4}	840003144611746	45K	100	F	08/19/17	69	165	589	74	35	2.84	4.5	1.2	-0.7	-0.7	1.5	1.1	12.5	5.2	JX-PROP JOE{3}	JX MM BLADE 20044 {6}	75	MISTY MEADOW DAIRY
JX MM CYRUS 7863 {4}	840003205867639	9K	100	F	04/20/19	65	165	438	54	35	2.95	5.6	1.7	1.4	2.2	3.3	1.4	22.8	6.7	JX-CYRUS{3}	MM BLADE 19014	77	MISTY MEADOW DAIRY
JX FARIA BROTHERS MALDINI 433686 {4}	840003200499018	50K	100	F	09/02/18	66	165	273	83	35	2.84	3.9	0.8	-0.3	0.0	2.2	1.0	8.2	6.0	JX-MALDINI{4}	JX FARIA BROTHERS MARLO 327256 {3}	84	FARIA BROTHERS DAIRIES
JER-Z-BOYZ KNOCK OUT 67318 {6}	173567520	9K	100	F	01/01/19	66	165	681	71	34	2.71	3.4	-1.1	-1.1	-0.5	0.7	1.9	29.3	7.9	KNOCK-OUT	JER-Z-BOYZ CHROME TIME 52034 {5}	85	JER-Z-BOYZ
JX KASH-IN DISCO 52431 {6}-ET	840003144014792	9K	100	F	05/19/17	66	165	474	62	34	2.81	4.6	0.5	-1.2	0.2	2.6	1.7	25.5	7.2	DISCO	JX KASH-IN HARRIS 46853 {5}-P-ET	85	RANCHO TERESITA DAIRY
JX DUPAT WORLD CUP 19300 {5}-ET	840003150983815	14K	100	F	06/20/18	67	165	353	45	34	2.84	5.4	2.1	1.3	2.0	3.5	1.6	27.4	5.8	JX-WORLD CUP{4}	JX DUPAT LEONEL 15675 {4}-ET	83	WICKSTROM JERSEY FARMS
AHLEM BROTHERS STEVE 39781	840003146674811	14K	100	F	12/29/17	72	165	808	63	33	2.80	5.3	1.1	0.3	1.4	3.2	1.2	18.2	9.5	STEVE	CJCJ PERFORM 30734	83	AHLEM BROTHERS
JX CAL-MART CESPEDES WINNA 659 {4}-ET	067796659	45K	100	F	03/23/19	65	165	309	59	33	2.92	6.3	1.7	0.1	0.5	2.2	1.8	25.1	6.7	JX-CESPEDES{3}	JX CAL-MART CUP WONITA 9335 {5}-ET		MARTIN DAIRY LLC
AHLEM DISCO TIFFANY 52361	067952361	9K	100	F	11/18/17	67	165	544	59	32	2.93	4.9	0.5	0.2	1.3	2.8	1.6	22.6	8.9	DISCO	AHLEM MACKENZIE TIFFANY 48232	82	AHLEM FARMS PARTNERSHIP
JX AHLEM WORLD CUP DORIE 53005 {5}	067853005	9K	100	F	02/28/18	68	165	490	53	32	2.87	5.6	2.8	0.0	1.3	3.8	1.7	21.8	8.0	JX-WORLD CUP{4}	AHLEM MALACHI DORIE A8794	84	AHLEM FARMS PARTNERSHIP
TOG KEIRA 35176-ET	840003143021806	45K	100	F	04/26/17	69	165	478	51	32	2.74	6.2	2.0	0.3	2.4	4.5	1.1	7.4	7.4	ALTABLITZ	TOG FLASH R381 7702-ET	82	TRANS-OVA GENETICS
JER-Z-BOYZ DISCO 64363	173404900	9K	100	F	06/28/18	65	165	464	58	31	2.79	6.5	2.1	-0.1	1.3	3.0	1.0	16.5	8.0	DISCO	JER-Z-BOYZ AVENGER MAISY 54631	79	JER-Z-BOYZ
TOG BATHSHEBA 37485-ET	840003203346793	9K	100	F	03/02/19	64	165	295	64	31	2.79	5.2	1.1	-0.5	0.9	3.5	1.0	18.9	6.7	CHALK	TOG TERRI R825 7858-ET		TRANS-OVA GENETICS
ROWLEYS 2680 KINGSTON 2342-ET	840003205872370	9K	100	F	02/19/19	67	165	184	63	31	2.74	4.8	0.6	0.4	1.2	1.7	1.6	23.6	8.8	KINGSTON	AJ PILGRIM 2680	83	ROWLEY, STEVE
JX ZIM BLUE BAY WORLD CUP 22682 {5}-ET	840003148511028	14K	100	F	12/21/17	70	165	299	50	30	2.80	5.7	2.9	1.9	2.4	3.6	0.6	16.0	8.3	JX-WORLD CUP{4}	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
AHLEM DISCO CHARM 15748	075915748	14K	100	F	09/15/18	68	165	276	52	29	2.70	6.2	2.9	0.0	0.6	1.9	1.4	23.4	9.3	DISCO	AHLEM CORONADO CHARM 12707	80	AHLEM FARMS JERSEYS
SUNSET CANYON KWYNN BABETTE 3075-ET	173167252	9K	100	F	11/26/17	71	165	168	49	29	2.83	4.5	0.5	-0.5	0.0	1.6	2.0	39.2	8.8	KWYNN	CAL-MART SPARKY BABA 6975	92	SILVA, ERIC LEONARD
TOG PENNY 37007-ET	840003149716096	9K	100	F	09/26/18	68	165	71	44	27	2.78	5.5	1.8	2.1	3.4	2.5	0.9	22.8	5.5	PILGRIM	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
TOG GIRAFFE 35999-ET	840003145629573	9K	100	F	01/14/18	64	165	388	38	24	2.72	6.4	2.9	2.5	4.4	5.3	1.2	18.3	7.2	DOORMAN	TOG HANNAH R890 7887-ET		TRANS-OVA GENETICS
JX HILMAR KLAY MISSTHING {4}-ET	840003132248045	14K	100	F	12/16/17	67	164	1,788	67	63	3.04	2.5	-1.4	-1.0	-0.3	1.8	1.2	11.8	7.6	JX-AVON KLAY{3}	JX HILMAR HARRIS 13 {5}-ET	75	AHLEM, CHARLES
JX AJ HARRIS 3750 {5}	067443750	45K	100	F	02/18/18	71	164	1,622	58	63	2.88	2.7	-1.5	-1.5	0.1	1.9	1.2	12.9	7.2	JX-HARRIS{4}	AJ PILGRIM 3061	83	ALBRIGHT JERSEYS LLC
JX MM GOT MAID 3330 {4}	840003148931656	45K	100	F	02/12/18	67	164	1,531	70	61	2.84	3.0	-2.9	-2.8	-2.2	0.1	1.1	10.7	7.7	JX-GOT MAID{5}	JX MM GSP 21282 {3}	78	MISTY MEADOW DAIRY
FOOTHILL DREW 28832	840003147809621	14K	100	F	04/06/18	67	164	1,601	74	60	2.83	4.3	-1.0	-3.5	-2.6	1.7	1.2	4.5	8.1	DREW	FOOTHILL TRAJECTORY 24690	77	AHLEM FOOTHILL FARMS
AHLEM VICEROY MIA 54781	067954781	14K	100	F	12/11/18	70	164	1,591	68	60	3.12	4.2	-0.5	0.0	1.8	2.3	0.7	1.0	7.5	VICEROY	CDF VICEROY MIA 50577		AHLEM FARMS PARTNERSHIP
AHLEM BROTHERS STRIKER 40956	840003149399995	14K	100	F	06/12/18	70	164	1,540	71	60	3.01	2.9	0.4	-2.9	-2.2	0.9	2.0	16.9	8.4	STRIKER	AHLEM BROTHERS LIBERTY 36432	82	AHLEM BROTHERS
JX CROSSWIND HARRIS 8899 {4}	840003150620264	9K	100	F	06/29/18	70	164	1,459	63	60	2.96	3.8	-1.1	-2.6	-1.6	2.0	1.5	16.8	7.4	JX-HARRIS{4}	JX CROSSWIND MARLO 7267 {3}	80	CROSSWIND JERSEYS
JX MM RONALDO 3087 {4}	840003148931413	45K	100	F	01/19/18	70	164	1,498	54	59	2.79	3.7	0.5	-1.7	0.5	4.2	0.5	2.9	6.2	JX-RONALDO{3}	MM DAYBREAK 20750	78	MISTY MEADOW DAIRY
JX CAL-MART RONDO JIL 199 {4}	067796199	45K	100	F	08/29/18	66	164	1,677	59	58	2.94	3.4	0.4	-1.5	-0.5	1.6	1.1	11.0	6.3	JX-RONDO{3}	CAL-MART MONUMENT JANAN 8960	79	MARTIN DAIRY LLC
JX CAL-MART CALVIN FALE 9489 {5}	067389489	45K	100	F	11/01/17	70	164	1,315	75	58	2.97	2.3	-2.7	-2.7	-1.3	1.6	1.5	12.4	7.0	JX-CALVIN{4}	JX CAL-MART MACKENZIE FERN 8422 {6}	86	MARTIN DAIRY LLC
JX SANDCREEKS LISTOWEL 11233 {6}-ET	840003151933933	14K	100	F	08/24/18	70	164	1,620	51	55	2.91	4.7	0.2	-0.9	-0.3	2.3	1.3	12.6	7.8	LISTOWEL-P	JX SANDCREEKS HARRIS CHIMP {5}-P-ET	79	SAND CREEK DAIRY LLC
FOOTHILL STRIKER 28953	840003147809742	14K	100	F	05/02/18	70	164	1,619	59	55	2.83	5.2	0.7	-1.9	-0.9	2.3	1.3	10.9	9.0	STRIKER	FOOTHILL IVORY 24841		AHLEM FOOTHILL FARMS
YOSEMITE PRINCETON VERN 39112	840003202157549	14K	100	F	12/27/18	68	164	1,442	49	55	2.91	5.2	-0.8	-1.6	-0.5	2.0	1.2	16.5	9.5	PRINCETON	JX YOSEMITE VERN LEGAL 36637 {6}	73	BARLASS, BRETT A
JX FOOTHILL STORMCLOUD 28871 {5}	840003147809660	14K	100	F	04/22/18	67	164	1,276	76	55	3.04	3.0	-0.8	-3.0	-2.2	2.0	1.4	20.3	7.8	JX-STORMCLOUD{4}	FOOTHILL TRAJECTORY 24624	74	AHLEM FOOTHILL FARMS
JX KASH-IN GOT MAID 54667 {6}-P-ET	840003148076080	9K	100	F	02/05/18	68	164	981	77	55	2.86	2.3	-1.8	-2.3	-1.0	2.8	0.9	4.8	8.2	JX-GOT MAID{5}	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
JX WILSONVIEW VICEROYS ANNIELOU {5}	173466173	45K	100	F	09/11/18	70	164	1,646	48	54	2.89	4.8	0.6	0.6	1.4	2.2	1.0	12.0	6.7	VICEROY	JX WILSONVIEW SABER ADDILOU {4}	81	WILSONVIEW DAIRY
AHLEM NXLEVEL ESSENCE 5843	067705843	9K	100	F	08/04/17	69	164	1,482	61	54	3.12	4.2	0.2	-1.1	-0.2	1.1	1.7	20.3	8.3	NXLEVEL	JX AHLEM CHROME ESSENCE 3916 {6}	87	AHLEM FARMS JERSEYS
JX WILSONVIEW TAD BRIAR {6}	172968074	45K	100	F	06/18/17	69	164	1,426	63	54	2.95	4.5	1.0	0.2	0.7	1.7	0.8	1.7	7.0	TAD	JX WILSONVIEW MAGNUM BROOK {5}	84	WILSONVIEW DAIRY
JX KASH-IN HATARI 57038 {4}-ET	840003202629478	9K	100</																				

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
JX RED TOP GOT MAID 48598 {6}	840003205432045	14K	100	F	02/16/19	64	164	1,485	63	53	2.77	4.0	-0.3	-1.3	0.5	1.9	1.0	5.7	5.4	JX-GOT MAID{5}	RED TOP SEVEN 40254 {5}	80	RED TOP JERSEYS
AHLEM VICEROY JESS 16244	075916244	14K	100	F	12/16/18	71	164	1,413	60	53	3.03	4.6	1.4	0.9	1.4	1.6	1.2	7.7	7.7	VICEROY	AHLEM LEXICON JESS 10663	80	AHLEM FARMS JERSEYS
KASH-IN COMPLETELY 58676	840003204989628	9K	100	F	02/22/19	65	164	1,344	74	53	2.90	3.4	-1.2	-1.8	-1.1	1.2	1.0	6.0	7.6	COMPLETELY	KASH-IN ALTITUDE 48898	86	RANCHO TERESITA DAIRY
JX DUPAT GOT MAID 19247 {6}	840003150983762	14K	100	F	06/10/18	68	164	1,285	59	53	2.91	4.2	-1.0	-0.4	0.4	1.5	1.3	13.6	8.7	JX-GOT MAID{5}	DUPAT FEARLESS 16079	79	WICKSTROM JERSEY FARMS
JX DUPAT BANCROFT 17558 {6}	840003142712938	9K	100	F	07/10/17	69	164	1,089	54	53	3.07	4.2	0.3	-1.8	-0.3	3.2	2.4	23.1	9.0	BANCROFT	JX DUPAT CHILI 14890 {5}	90	WICKSTROM JERSEY FARMS
JX MM AMPLIFY 7244 {4}	840003205867020	45K	100	F	02/24/19	66	164	975	78	53	3.13	3.5	0.1	-2.6	-2.2	0.7	1.7	20.5	7.1	JX-AMPLIFY{3}	MM MACKENZIE 1424 {4}		MISTY MEADOW DAIRY
JX SBF RONALDO CLARE {4}	067308928	14K	100	F	03/10/18	70	164	886	66	53	2.75	3.9	0.1	-2.1	-1.0	2.1	0.9	3.1	7.1	JX-RONALDO{3}	SBF AXIS CLARA	84	ST BRIGIDS FARM
JX KASH-IN CRAZE 53777 {6}-ET	840003146829941	9K	100	F	10/30/17	66	164	1,483	55	52	2.97	4.1	0.7	-1.4	-0.2	2.0	1.9	24.8	8.2	CRAZE	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
JX DUPAT GOT MAID 19228 {4}	840003150983743	14K	100	F	06/05/18	66	164	1,335	72	52	2.89	3.2	-1.3	-0.7	-0.8	2.2	1.1	7.3	6.5	JX-GOT MAID{5}	JX WICKS MARLO 6124 {3}	81	WICKSTROM JERSEY FARMS
JX ZIM BLUE BAY HARRIS 22765 {5}-ET	840003148511111	14K	100	F	01/07/18	72	164	1,258	72	52	2.85	2.9	-1.4	-1.6	-0.2	3.8	0.6	6.0	8.0	JX-HARRIS{4}	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
JX LUCKY HILL D WINDCHILL {6}-ET	840003204461742	45K	100	F	12/18/18	67	164	1,213	81	52	2.95	3.4	0.8	-2.2	-2.1	0.4	1.5	11.0	7.1	DANCER	JX LUCKY HILL TARHEEL WEMBERLY {5}-ET	80	LUCKY HILL FARM
BW NXLEVEL LIZZIE IF567-ET	172978129	45K	100	F	06/16/17	71	164	1,131	58	52	2.96	4.0	-0.2	-1.0	0.1	1.4	1.3	10.3	8.3	NXLEVEL	BW MACHETE LIZZIE Y12	90	HAFLLIGER, EMMA
JX PROGENESIS CYRUS VENZA {4}-ET	111438070	45K	100	F	11/16/18	66	164	1,022	73	52	3.02	3.9	0.3	-1.0	-0.4	0.8	0.8	7.7	7.4	JX-CYRUS{3}	JX PROGENESIS VSCARLET {5}-ET		FERME DELAPOINTE INC
YOSEMITE VICEROY COLTON 36808	840003142355240				04/26/17	42	164	1,429	58	52	2.95	4.6	0.0	-0.4	1.4	3.9	1.0	10.9	8.6	VICEROY	YOSEMITE COLTON PERFORM 34446	81	YOSEMITE JERSEY DAIRY
JX WILSONVIEW VICEROY MILLIE {5}	173188659	45K	100	F	12/11/17	71	164	1,063	73	51	3.02	4.8	0.5	0.6	0.9	2.0	0.5	6.7	6.5	VICEROY	JX WILSONVIEW HENDRIX MACY {4}-ET	84	WILSONVIEW DAIRY
KASH-IN COMPLETELY 58378	840003204989330	9K	100	C	01/25/19	65	164	1,063	76	51	3.10	3.6	0.5	-0.3	0.7	1.7	0.9	4.5	7.8	COMPLETELY	KASH-IN VESPER 48939	82	RANCHO TERESITA DAIRY
JX MM USAIN BOLT 6227 {4}	84000320309177	45K	100	F	11/12/18	65	164	1,050	70	51	2.89	3.5	-1.0	-1.8	-0.7	3.3	1.0	14.6	5.5	JX-USAIN BOLT{3}	JX MM HARRIS 20667 {4}	78	MISTY MEADOW DAIRY
JX MFW WORLD CUP BLITZEN {5}-ET	840003145732431	45K	100	F	12/23/17	70	164	759	53	51	2.93	3.1	-1.2	-0.4	0.9	3.3	1.2	15.8	8.2	JX-WORLD CUP{4}	JX MFW HARRIS BARON {5}-ET	81	MASON, ANDREW P
MM MACKENZIE 1676	840003144611767	45K	100	F	08/20/17	71	164	491	95	51	3.08	2.0	-1.2	-2.8	-1.4	0.9	1.0	3.4	6.8	MACKENZIE	MM MACKENZIE 19931	79	MISTY MEADOW DAIRY
AHLEM LISTOWEL LADY 6463	067766463	9K	100	F	02/03/18	68	164	1,219	56	50	2.84	4.6	-0.1	-1.4	-0.9	2.4	1.8	16.1	8.6	LISTOWEL-P	AHLEM ARCHER LADY 4479	78	AHLEM FARMS JERSEYS
JX AHLEM BROTHERS STORMCLOUD 40932 {5}	840003149399971	14K	100	F	06/08/18	67	164	1,122	71	50	2.98	4.0	-0.6	-2.0	-1.1	1.4	1.6	15.5	7.4	JX-STORMCLOUD{4}	JX AHLEM BROTHERS HARRIS 36431 {4}	76	AHLEM BROTHERS
TOG LAREDO 36421-ET	840003149715510	9K	100	F	05/12/18	64	164	937	56	50	2.86	3.6	0.5	-0.4	0.8	5.0	0.7	2.6	7.0	ALTACONFIRM	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
VALSIGNA STEVE 31424	840003142472677	14K	100	F	04/13/17	71	164	722	83	50	3.00	3.7	-0.6	-2.4	-1.9	1.5	1.0	15.9	9.4	STEVE	VALSIGNA REGAL 27086		WICKSTROM DAIRIES L.P.
TOG ZERESH 37408-ET	840003203346716	9K	100	F	02/07/19	66	164	1,374	52	49	2.79	5.3	1.4	-0.4	0.4	3.0	1.4	6.7	9.0	PUMICE-P	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
CJY VICEROY 38007	840003143483449	9K	100	F	04/15/17	70	164	1,291	47	49	3.01	5.7	1.0	1.2	1.9	4.7	1.3	16.8	9.0	VICEROY	CJY REGAL 33434	78	AHLEM, JAMES
JX RIVER VALLEY STEVEN LEILANI 5766 {6}-ET	067445766	45K	100	F	11/23/17	67	164	1,278	45	49	2.82	5.8	0.6	-2.1	0.0	3.5	1.4	20.0	8.5	JX-STEVENS{5}	RIVER VALLEY ARCHER LEILANI 1513-ET	87	RIVER VALLEY FARM
GOLDEN PLAIN JADEITE	067365837				11/20/18	34	164	1,256	68	49	2.96	3.7	-1.0	-0.7	-0.7	1.5	1.8	17.1	8.5	CHROME	GOLDEN PLAIN JARA	83	YODER, MERLE
JX TAYLOR BROTHERS GOT MAID 8476 {4}-ET	840003201595874	14K	100	F	10/15/18	66	164	1,249	41	49	2.77	4.9	0.1	0.1	1.8	3.3	0.9	11.0	6.7	JX-GOT MAID{5}	JX TAYLOR BROTHERS VANDRELL 7270 {3}	77	TAYLOR BROTHERS
JX CAL-MART CALVIN EVITA 9845 {5}	067369845	45K	100	F	05/04/18	70	164	1,177	57	49	2.89	4.2	-0.3	-0.3	1.1	3.4	1.3	11.8	7.1	JX-CALVIN{4}	CAL-MART PILGRIM EVYN 8628	76	MARTIN DAIRY LLC
VALSIGNA GREG 32838	840003147196161				11/09/17	38	164	1,016	60	49	2.92	4.5	0.9	-1.8	-0.6	1.7	1.0	14.6	8.0	GREG	JX VALSIGNA TRAJECTORY 28379 {6}	71	WICKSTROM DAIRIES L.P.
RED TOP VICEROY 44290	840003150438728				04/15/18	34	164	1,187	69	49	3.04	3.8	0.1	1.1	2.0	2.1	0.8	8.5	8.1	VICEROY	RED TOP MEMORY 36845 {6}	80	RED TOP JERSEYS
FOUR J LISTOWEL 10597	840003144442136	14K	100	F	06/23/17	70	164	1,270	56	48	2.91	4.5	0.1	0.4	1.3	2.3	1.3	9.3	8.4	LISTOWEL-P	FOUR J HOBBIT 18002	75	FOUR J JERSEYS
JX CAL-MART PILGRIM TAMY 9593 {6}	067389593	45K	100	F	12/21/17	72	164	1,200	51	48	2.89	5.7	1.5	0.5	1.2	0.9	1.3	15.2	8.2	PILGRIM	JX CAL-MART SPARKY TALIN 7929 {5}	80	MARTIN DAIRY LLC
JX SUNSET CANYON GM DIXIE 2955 {6}	172978008	9K	100	C	07/06/17	66	164	970	78	48	2.79	3.3	-1.2	-2.6	-2.1	1.2	0.9	9.2	7.5	JX-GOT MAID{5}	SUNSET CANYON ALLSTAR V DIXIE	80	VIERRA DAIRY FARMS
JX FOOTHILL STRIKER 30419 {6}	840003202981650	14K	100	F	12/22/18	70	164	951	71	48	2.81	3.9	0.3	-2.1	-1.7	1.2	1.5	14.4	8.8	STRIKER	JX FOOTHILL VICEROY 26162 {5}		AHLEM FOOTHILL FARMS
JX JER-Z-BOYZ SILAS MAE 62387 {6}-P-ET	173282791	9K	100	F	03/04/18	66	164	929	70	48	2.85	4.7	-1.3	-1.3	0.3	0.7	0.9	10.6	6.9	JX-SILAS -P{5}	JER-Z-BOYZ SEVEN MAE 52120-P	84	JER-Z-BOYZ
JX VIERRA BALTAZAR 40374 {6}	840003200644113	9K	100	F	01/04/19	68	164	876	52	48	3.03	4.4	0.3	-1.3	-0.1	2.5	1.6	21.3	8.5	JX-BALTAZAR{5}	PROGENESIS NXL MONIA-ET	82	VIERRA DAIRY FARMS
JX TLJ LISTOWEL C BEAUTY 2317 {6}-ET	067562317	45K	100	F	02/02/17	70	164	1,488	40	47	2.95	6.6	2.6	0.2	1.9	2.2	1.5	18.2	8.0	LISTOWEL-P	JX TLJ CITATION BEAUTY {5}-ET	87	LEHNERTZ, TRAVIS
DUPAT BANCROFT 17835	840003142713215	9K	100	F	09/17/17	70	164	1,113	61	47	2.92	4.2	0.7	-1.8	-0.5	2.6	2.1	17.0	9.5	BANCROFT	DUPAT VOLCANO 15055-ET	84	WICKSTROM JERSEY FARMS
JX DG BAR GOT MAID 21944 {6}-ET	840003202056926	9K	100	F	10/05/18	67	164	1,052	45	47	2.68	4.5	0.9	-0.8	-0.6	1.6	1.1	14.4	8.8	JX-GOT MAID{5}	CAL-MART DIVINE GAILA 6133	84	DE GROOT DAIRY FARMS
JX KASH-IN DISCO 52640 {6}-ET	840003144015001	9K	100	F	06/14/17	67	164	1,049	68	47	2.77	4.1	-0.5	-2.8	-1.7	2.1	1.4	19.0	8.8	DISCO	JX KASH-IN HARRIS 46873 {5}-ET		RANCHO TERESITA DAIRY
AHLEM BROTHERS TAD 41353	840003200309391	14K	100	F	08/05/18	71	164	726	50	47	2.98	4.4	2.5	2.5	2.4	2.9	0.2	2.2	9.6	TAD	CJY REGAL 31587	81	AHLEM BROTHERS
FOUR J DISCO 14843 {6}-ET	840003202022058	9K	100	F	11/22/18	65	164	1,197	70	46	2.87	4.1	1.0	-1.9	-1.5	0.5	1.9	20.0	8.1	DISCO	JX FOUR J MESSI 23954 {5}	83	FOUR J JERSEYS
DUPAT CRAZE 21209	840003204567833				06/18/19	35	164	1,196	59	46	2.95	4.5	1.3	-1.1	0.3	2.9	1.7	18.3	9.1	CRAZE	JX DUPAT BANCROFT 17571 {6}		WICKSTROM JERSEY FARMS
JX VALSIGNA MALDINI 34564 {5}	840003201387935	14K	100	F	08/06/18	68	164	1,056	65	46	2.91	4.6	1.6	-1.4	-1.6	0.9	1.3	20.2	8.3	JX-MALDINI{4}	JX VALSIGNA MARCIN 30021 {4}	83	WICKSTROM DAIRIES L.P.
JX DUPAT GOT MAID 18018 {6}-ET	840003147298668	45K	100	F	10/21/17	68	164	1,034	45	46	2.87	5.3	0.2	-0.2	1.2	3.5	1.7	19.4	8.6	JX-GOT MAID{5}	JX DUPAT CHILI 14890 {5}	90	WICKSTROM JERSEY FARMS
NYMAN STEVE 33411	173114610				06/22/17																		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX KASH-IN AVON KLAY 55753 (4)-P-ET	840003150864739	9K	100	F	05/18/18	66	164	1,117	42	45	2.88	5.8	2.3	1.3	1.7	3.1	1.5	18.6	7.7	JX-AVON KLAY(3)	KASH-IN DAZZLER 42833-ET	93	RANCHO TERESITA DAIRY
DUTCH HOLLOW CRAZE MELLOW-P	840003200835834	45K	100	F	08/19/18	67	164	1,022	60	45	2.92	4.4	-0.2	-0.3	0.7	1.8	1.7	20.9	8.2	CRAZE	DUTCH HOLLOW SOLAR MECCA-P	76	CHITTENDEN, MELANIE F
KASH-IN COMPLETELY 58768-ET	840003204989720	9K	100	F	03/03/19	64	164	943	63	45	2.92	4.3	-0.5	-1.4	-0.8	1.9	1.4	15.3	7.4	COMPLETELY	JX KASH-IN DISCO 52431 (6)-ET		RANCHO TERESITA DAIRY
JX RED TOP CALVIN 46332 (5)	840003143638714	14K	100	F	09/19/18	71	164	876	62	45	2.90	3.9	-0.4	-0.3	0.3	3.7	1.0	15.1	7.6	JX-CALVIN(4)	RED TOP BRIER 29625 (4)	80	RED TOP JERSEYS
JX KASH-IN CHECKMATE 56126 (6)	840003200361930	9K	100	F	06/25/18	66	164	1,237	55	44	2.93	4.5	0.1	0.9	1.4	2.7	1.0	22.6	7.7	JX-CHECKMATE(5)	KASH-IN DONE RIGHT 50319 (5)	78	RANCHO TERESITA DAIRY
BAR MB CHROME PRIMROSE 14527	840003145730698	45K	100	F	08/22/17	72	164	1,218	54	44	2.85	4.6	-2.1	-1.0	-1.1	1.2	2.5	30.3	9.8	CHROME	BAR MB KYLER PRIMROSE 4-ET	86	BOER, ANNEKE
JX YOSEMITE DISCO VICEROY 39326 (6)	840003202157763	14K	100	F	02/20/19	66	164	1,179	50	44	2.88	4.6	1.6	0.5	0.5	2.1	1.5	18.5	7.2	DISCO	JX YOSEMITE VICEROY LEONEL 36864 (5)		RUSSELL, COLIN R
JX CROSSWIND TEX 8402 (4)-ET	840003148106215	9K	100	F	01/16/18	65	164	1,156	50	44	2.79	4.9	-0.5	-0.8	0.0	2.1	2.2	23.9	7.0	JX-TEX(3)	CROSSWIND CHISEL 6771-ET	83	BAKKER JOHN & SCHNEIDER
JX SEXING 85147 (6)-ET	840003146618209	29K	100	F	01/11/19	66	164	1,023	62	44	2.87	5.4	1.6	-0.4	0.5	2.3	0.6	14.8	7.2	DISCO	JX YOSEMITE VICEROY DANIELLE 20014 (5)		SEXING TECHNOLOGIES / A
VALSIGNA PRINCETON 35726	840003204370952	14K	100	C	12/20/18	68	164	991	54	44	3.03	4.4	0.8	0.0	1.0	3.1	1.7	18.4	8.7	PRINCETON	VALSIGNA STEVE 30973	77	WICKSTROM DAIRIES L.P.
JER-Z-BOYZ CRAZE 62681-ET	173308811	45K	100	F	03/22/18	68	164	911	61	44	2.85	4.4	0.2	-0.7	0.1	2.3	1.6	17.6	9.1	CRAZE	JER-Z-BOYZ CHILI JACKI 52249	82	JER-Z-BOYZ
SUNWEST KNOCK VICEROY W9728 (6)	840003148077141	14K	100	F	09/25/18	68	164	898	63	44	2.87	3.9	-0.5	-1.5	-1.4	1.6	1.8	27.4	8.2	KNOCK-OUT	SUNWEST VICEROY LADD W5893 (5)	80	SUNWEST JERSEY DAIRY
BAMBOO STEVE 5083	840003141575700				03/21/17	33	164	701	87	43	2.92	2.7	-0.2	-1.2	-0.3	1.9	1.0	9.7	8.1	STEVE	HILMAR BLADE 2306	78	AHLEM, CHARLES
PINE-TREE 1628 KINGSTON 2089	075812089	45K	100	F	05/20/19	66	164	682	67	43	2.86	3.3	-0.3	-1.6	-1.1	0.5	1.8	23.0	7.6	KINGSTON	PINE-TREE DISCO 280 1628-ET		STEINER, MATTHEW
JX PRIMUS CRAZE FIREFLY 816 (6)-ET	840003132248479	45K	100	F	02/18/19	68	164	663	63	43	3.01	5.0	0.4	-0.3	1.0	2.4	1.2	20.4	8.5	CRAZE	JX RIVER VALLEY HRRIS FIREFLY (5)-ET	79	WICKSTROM JERSEY FARMS
JX ALL LYNNS PROP JOE 11442 (4)	840003151934142	14K	100	F	11/02/18	71	164	449	74	43	2.93	3.0	0.4	-0.9	-0.6	1.5	1.2	6.1	7.3	JX-PROP JOE(3)	ALL LYNNS NXLEVEL JEMIMA	68	SAND CREEK DAIRY LLC
JX AHLEM DANESTAR SIREN 16290 (5)	075916290	14K	100	F	12/24/18	66	164	419	61	43	2.85	3.3	0.6	-0.4	-0.3	0.5	0.8	16.7	6.1	JX-DANESTAR(4)	AHLEM HUNTER SIREN 4466	73	AHLEM FARMS JERSEYS
JX DUPAT DANCER 20405 (4)-ET	840003201083486	14K	100	F	01/20/19	68	164	1,028	60	42	2.95	5.8	1.0	1.3	2.3	2.4	1.1	7.3	8.0	JX-DANCER(3)	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
JCJ DISCO 42269	840003202982500	14K	100	F	12/13/18	67	164	892	65	42	2.88	4.6	0.7	0.6	1.4	3.5	0.8	9.5	8.6	DISCO	JCJ VICEROY 37498	82	AHLEM BROTHERS
JX KASH-IN GOT MAID 52858 (6)-P-ET	840003144015219	9K	100	F	07/07/17	65	164	838	64	42	2.80	4.6	0.0	-1.5	-0.1	2.6	1.7	22.2	6.3	JX-GOT MAID(5)	JX BW SHOOTOUT SUZANNE K47969 (6)-P-ET	84	RANCHO TERESITA DAIRY
JX MM FAMILIA 5138 (4)	840003201489299	45K	100	F	08/03/18	67	164	703	87	42	2.99	3.2	0.1	-1.7	-1.1	0.2	1.9	17.2	6.7	JX-FAMILIA(3)	JX MM MACKENZIE 22575 (6)	79	MISTY MEADOW DAIRY
JCJ DISCO 42952	840003202983183				03/17/19	36	164	791	55	42	2.95	5.3	1.7	1.0	1.4	3.2	1.0	14.5	8.8	DISCO	JCJ VICEROY 38014		AHLEM BROTHERS
JCJ DYNASTY 40288	840003149399327	14K	100	F	03/05/18	69	164	1,351	33	41	2.86	6.0	1.9	2.4	3.7	3.8	1.2	17.3	7.8	DYNASTY	JCJ VERN 35699		AHLEM, ERIN
JX CAL-MART CRAZE PAIGE 675 (6)	067796675	45K	100	F	03/30/19	68	164	980	55	41	2.82	5.7	1.7	-0.6	0.8	1.9	1.7	18.8	8.9	CRAZE	JX CAL-MART JUMBO PIPPY 8113 (5)	81	MARTIN DAIRY LLC
AHLEM VICEROY ROSE 53435-ET	067853435	14K	100	F	05/16/18	71	164	763	60	41	3.05	5.1	1.4	0.4	1.6	2.8	1.3	25.3	8.0	VICEROY	AHLEM MEDALIST ROSE 40207	90	AHLEM FARMS PARTNERSHIP
AHLEM LISTOWEL CRYSTAL 14179	067914179	9K	100	C	10/06/17	69	164	526	51	41	2.89	4.4	1.6	0.4	1.0	3.1	1.5	12.7	8.7	LISTOWEL-P	AHLEM DAVID CRYSTAL 11520	86	AHLEM FARMS JERSEYS
JX AVI-LANCHE PELE LETA 18766 (4)	840003131412154	45K	100	F	06/19/17	69	164	1,079	58	40	2.73	5.8	0.0	-1.7	-0.8	2.8	2.0	23.8	7.1	JX-PELE(3)	AVI-LANCHE VOLCANO LETA 15545	86	AVILA RICHARD & JENNIFE
BAR MB DISCO CELEST 19034-ET	840003141905451	45K	100	F	05/10/17	69	164	1,025	59	40	2.94	6.0	0.9	-1.0	-0.1	0.8	1.8	24.7	9.6	DISCO	BAR MB MACKENZIE CELEST-ET	86	BOER, JOHN G
CAL-MART DISCO KATIE 609	067796609	45K	100	F	02/27/19	67	164	819	62	40	2.84	5.1	0.9	-0.2	0.3	3.4	1.7	19.9	8.8	DISCO	JX CAL-MART COMAN KELLI 9181 (6)		MARTIN DAIRY LLC
VALSIGNA STEVE 31880	840003143884840	14K	100	C	07/01/17	71	164	792	72	40	2.82	4.8	0.7	0.0	1.1	3.8	1.6	9.5	8.4	STEVE	VALSIGNA CHEKELO 27595	81	WICKSTROM DAIRIES L.P.
JX PROGENESIS WCUP CELESTE (5)-ET	110739431	45K	100	F	09/12/17	70	164	766	48	40	2.89	5.9	2.5	0.2	1.1	2.0	1.3	19.0	8.7	JX-WORLD CUP(4)	ROC-BOT CLEARVISION 7866 (4)	84	FERME FERMAR INC
JX CAL-MART STONEY HISAKA 384 (4)	067796384	45K	100	F	11/27/18	66	164	755	74	40	3.03	5.5	0.5	-0.2	0.6	1.1	1.2	15.3	6.5	JX-STONEY(3)	CAL-MART NXLEVL HAZEL 9111-P		MARTIN DAIRY LLC
O.F. CRAZE PEGGY	067910132	45K	100	F	05/26/18	68	164	664	41	40	2.82	5.7	1.2	0.4	1.9	3.2	1.7	19.7	8.9	CRAZE	O.F. CHILI PEGGY	82	OWENS FARMS INC
BOHNERTS CHROME CLAIR	840003201526673	45K	100	F	06/22/18	72	164	857	47	39	2.80	5.3	-1.5	0.2	0.6	2.0	2.1	22.4	10.0	CHROME	BOHNERTS QUIDDITCH CARLA		BOHNERT JAMES L & FAMIL
AHLEM BROTHERS DISCO 42288	840003202982519	14K	100	F	12/17/18	67	164	819	65	39	2.87	5.4	1.5	-1.1	-0.2	2.1	1.3	21.4	8.1	DISCO	JX AHLEM BROTHERS VICEROY 37713 (6)	78	AHLEM BROTHERS
JER-Z-BOYZ CRAZE MAE 65226-ET	173453061	9K	100	F	08/19/18	67	164	808	67	39	2.80	5.1	-1.7	-0.2	0.5	-0.2	1.6	21.9	8.2	CRAZE	JER-Z-BOYZ PLUS 46902 (6)-P-ET	84	JER-Z-BOYZ
BOHNERTS CHROME BLEACH	840003207801263	14K	100	F	03/25/19	71	164	783	48	39	2.82	5.1	-0.2	1.3	1.0	2.0	1.8	20.8	9.5	CHROME	BOHNERTS MALIBU BLANCH	77	BOHNERT JERSEYS
RIVER VALLEY CRAZE MILTGOFF 7047-ET	067847047	45K	100	F	02/04/19	67	164	875	66	38	3.01	4.2	2.4	0.3	0.9	0.8	1.5	23.4	8.8	CRAZE	RIVER VALLEY MILTON CIRCUS ACT-ET		RIVER VALLEY FARM
JX CO-OP WORLD CUP 43300 1065 (4)-P-ET	840003146960065	9K	100	F	12/24/17	69	164	759	48	38	2.90	6.6	2.4	0.5	1.1	3.4	1.1	17.9	8.4	JX-WORLD CUP(4)	JX CO-OP AARDEMA 43300 (3)-P-ET	86	KESSENICH FARMS LLC
JCJ DISCO 42458	840003202982689	14K	100	F	01/07/19	67	164	732	75	38	2.96	4.6	1.3	0.0	-0.3	-0.2	1.1	14.9	8.4	DISCO	JCJ MEMORY 37967	74	AHLEM BROTHERS
JX RED TOP STONEY 48447 (4)	840003204562893	14K	100	F	02/05/19	67	164	683	52	38	2.83	5.5	0.4	0.2	1.2	2.1	1.8	20.1	8.4	JX-STONEY(3)	JX RED TOP REGENCY 40333 (5)	82	RED TOP JERSEYS
JX MM FAMILIA 7092 (4)	840003205866868	45K	100	F	02/10/19	67	164	641	71	38	2.99	4.6	1.7	-1.4	-0.6	0.9	1.7	17.4	6.4	JX-FAMILIA(3)	MM MACKENZIE 20961 (6)	79	MISTY MEADOW DAIRY
YOSEMITE VICEROY LPROMISE 36842	840003142355274	14K	100	F	05/05/17	71	164	632	70	38	3.03	4.3	1.3	1.8	2.2	3.8	0.6	7.4	8.0	VICEROY	YOSEMITE LPROMISE LAYNE 34435	80	YOSEMITE JERSEY DAIRY
JX BOYD STEVE MOLLY 30026 (6)-ET	840003137928918	29K	100	F	08/17/16	71	164	566	86	38	2.99	4.1	-0.6	-1.5	-0.8	2.0	1.4	24.9	8.7	STEVE	JX HEARTLAND JAMMER MARIA (5)-ET	78	WICKSTROM JERSEY FARMS
AVI-LANCHE VICEROY PRINCES 25907	840003148504803	45K	100	F	06/17/18	70	164	958	61	37	2.88	6.0	2.2	2.2	3.8	3.7	0.1	5.8	6.5	VICEROY	AVI-LANCHE TYBO PRINCES 15680	82	AVILA RICHARD & JENNIFE
JX JCJ STEVE 37958 (6)	840003140807429	14K	100	F	04/07/17	72	164	787	90	37	2.98	4.4	0.1	-2.9	-1.6	1.9	1.8	20.2	10.1	STEVE	JX JCJ PERFORM 33372 (5)	79	AHLEM BROTHERS
TOG MARA 37211-ET	840003203346519	9K	100	F	12/03/18	68																	

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI		GFI	Sire	Short Name	FS
JX FARIA BROTHERS JODECI 351760 (4)-ET	840003143561220	29K	100	F	06/04/17	67	164	502	77	35	3.01	5.1	0.6	0.0	0.4	2.5	1.1	16.0	6.7	JX-JODECI{3}	JX FARIA BROTHERS MARLO 282662 (3)-ET	86	FARIA DAIRY
VALSIGNA STEVE 31438	840003142472691	14K	100	F	04/16/17	71	164	321	80	35	2.97	3.3	0.0	0.2	1.1	1.7	1.5	14.3	9.2	STEVE	VALSIGNA GE 18596	81	WICKSTROM DAIRIES L.P.
PINE-TREE KINGSTON 1462 1898	067771898	45K	100	F	10/26/18	67	164	284	59	35	2.79	5.4	0.8	0.6	1.6	1.6	1.7	18.2	7.7	KINGSTON	PINE-TREE TAD FLUFFY-ET	80	STEINER, MATTHEW
AHLEM DISCO BEWITCH 14629	075914629	9K	100	F	01/07/18	65	164	680	50	33	2.72	5.8	1.5	1.3	1.7	2.3	1.3	22.1	7.7	DISCO	AHLEM CHEKELO BEWITCH M1906	82	AHLEM FARMS JERSEYS
CDF DISCO STEVE W4488	840003200733878				03/03/19	26	164	604	62	32	2.83	5.4	2.0	0.3	0.7	2.2	1.4	20.1	8.9	DISCO	CDF STEVE 84874	78	C & S LIVESTOCK
JX CLOVER PATCH W CUP LUANA (5)	173408726	45K	100	F	06/19/18	68	164	487	49	32	2.93	6.3	1.5	1.2	3.0	4.5	0.6	16.2	6.7	JX-WORLD CUP{4}	CLOVER PATCH PRIDE LUANN	82	KOZAK, ALAN
TOG ARCTIC 36777-ET	840003149715866	9K	100	F	07/29/18	70	164	480	54	32	2.72	5.5	3.1	0.4	2.1	2.7	0.7	13.3	7.8	PILGRIM	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JO-KIRCH ALTABLITZ GROOVY	173621057	9K	100	F	12/13/18	69	164	669	49	31	2.74	7.5	1.5	0.5	2.0	2.7	1.6	21.3	9.5	ALTABLITZ	JO-KIRCH LEMONHEAD GO-N-FOR GOLD	79	KIRCHDOERFER, TYLER C
CDF MAGNUS REGAL W4189	840003200733579	14K	100	F	01/05/19	68	164	237	59	31	2.77	5.9	0.8	-1.6	-0.7	3.1	1.9	31.5	9.2	MAGNUS	CDF REGAL LADD W5441	88	C & S LIVESTOCK
JX DUPAT MALDINI 19495 (5)-ET	840003150984010	14K	100	F	07/24/18	67	164	374	61	30	2.68	4.4	1.4	0.5	0.6	2.2	1.4	21.8	7.3	JX-MALDINI{4}	JX DUPAT LEMONHEAD 16259 (6)	78	WICKSTROM JERSEY FARMS
JX DUPAT DISCO 17854 (5)	840003142713234	9K	100	F	09/21/17	65	164	526	50	29	2.79	6.6	3.1	0.6	1.6	2.0	2.0	28.5	6.9	DISCO	JX DUPAT LEONEL 15179 (4)	83	WICKSTROM JERSEY FARMS
AVI-LANCHE DISCO LUPE 19496	840003131412884	45K	100	F	10/30/17	67	164	477	53	28	2.77	5.2	2.3	1.2	2.1	4.2	1.1	18.5	7.4	DISCO	AVI-LANCHE MALACHI LUPE 16190	82	INGURAN LLC DBA SEXING
JX CROSSWIND WORLD CUP 8739 (4)-ET	840003150322195	9K	100	C	05/06/18	68	164	153	61	27	2.88	6.3	2.4	0.4	1.3	3.0	1.7	23.8	7.5	JX-WORLD CUP{4}	JX CROSSWIND MARLO 7197 (3)-ET	78	CROSSWIND JERSEYS
JX PINE-TREE WORLD CUP 1307 1706 (4)-ET	067771706	45K	100	F	03/12/18	69	164	62	61	26	2.97	6.1	1.9	1.2	2.4	4.3	1.6	20.1	7.6	JX-WORLD CUP{4}	JX PINE-TREE MARLO PETUNIA (3)-ET		SEXING TECHNOLOGIES / A
JX AHS WORLD CUP 10743 (5)	840003147815016	14K	100	F	02/12/18	69	164	-131	48	24	2.82	6.4	2.4	2.3	4.3	4.4	0.8	11.7	7.3	JX-WORLD CUP{4}	PINE-TREE AHS LEMONHEAD 281-ET	75	SAND CREEK DAIRY LLC
JX AJ HARRIS 3691 (5)	067443691	9K	100	F	01/19/18	70	163	1,502	61	65	2.97	2.3	-0.6	-2.2	-0.7	2.5	1.1	3.3	7.8	JX-HARRIS{4}	AJ PILGRIM 3007 (4)	83	ALBRIGHT JERSEYS LLC
JX FOREST GLEN GOT MAID JASMINE (6)	067784788	45K	100	F	07/14/18	68	163	1,544	65	63	2.96	3.3	-1.2	-3.2	-2.4	1.5	1.6	11.8	8.4	JX-GOT MAID{5}	JX FOREST GLEN HALT JASMINE (6)	79	BANSEN, DAN K
JX RED TOP RONALDINHO 43318 (4)	840003148160998	14K	100	F	01/05/18	70	163	1,481	70	61	3.03	3.7	-1.9	-2.9	-2.1	0.5	2.1	20.1	7.6	JX-RONALDINHO{3}	RED TOP VICEROY 34441 (3)	85	RED TOP JERSEYS
JX DUPAT VICEROY 19306 (6)	840003150983821	14K	100	F	06/21/18	71	163	1,576	69	60	2.98	4.1	-0.8	-0.9	-0.3	2.2	0.5	3.7	8.0	VICEROY	JX DUPAT CHARLEMAGNE 14901 (5)-ET	78	WICKSTROM JERSEY FARMS
JX AHLEM GOT MAID FAY 7305 (6)	067797305	14K	100	F	09/29/18	67	163	1,369	58	60	2.86	2.7	-1.5	-1.2	-0.5	1.4	1.1	11.2	8.1	JX-GOT MAID{5}	AHLEM REGENCY FAY 5141	78	AHLEM FARMS JERSEYS
JX FOREST GLEN GOT MAID FLORENCE (6)	067784834	45K	100	F	07/21/18	67	163	1,690	68	59	2.97	3.9	-0.1	-1.3	-0.5	1.7	0.7	-0.6	6.7	JX-GOT MAID{5}	FOREST GLEN VERNONS FROLIC	81	BANSEN STANLEY K & DORA
JX DUPAT GOT MAID 17677 (6)-ET	840003142713057	45K	100	F	08/11/17	68	163	1,535	56	59	2.85	3.3	-3.6	-0.6	0.3	0.3	1.7	16.9	7.6	JX-GOT MAID{5}	DUPAT PLUS 1946 (6)	90	WICKSTROM JERSEY FARMS
JX CAL-MART CALVIN SEREN 9793 (4)	067369793	45K	100	F	04/03/18	70	163	1,527	51	57	2.81	3.7	-1.1	-1.3	-0.1	3.6	1.3	11.0	7.2	JX-CALVIN{4}	JX CAL-MART AVON SEMA 8733 (3)	81	MARTIN DAIRY LLC
JX WILSONVIEW FORNETTE BRIARROSE (4)	173616710	45K	100	F	03/09/19	65	163	1,462	67	57	2.98	3.9	-0.1	-0.9	0.1	1.4	1.2	5.9	6.4	JX-FOURNETTE{3}	JX WILSONVIEW TAD BRIAR (6)		WILSONVIEW DAIRY
JX FARIA BROTHERS LISTOWEL 320094 (4)-PP-ET	840003139889179	45K	100	F	10/17/16	68	163	1,309	76	56	3.02	3.3	-0.7	-2.5	-1.5	1.4	1.3	8.0	6.7	LISTOWEL-P	JX FARIA BROTHERS VOLCANO 234770 (3)-P	84	FARIA BROTHERS DAIRIES
RIVER VALLEY CMNCHE BRENLV 17665-ET	173099247	45K	100	F	09/07/17	71	163	1,719	67	55	2.96	3.5	-0.4	-0.8	0.9	3.4	1.9	14.3	8.7	COMANCHE	RIVER VALLEY BRENLV REGENCY 4051-ET	83	RIVER VALLEY FARM
JX SANDCREEKS HARRIS 10699 (5)-ET	840003147814972	14K	100	F	01/25/18	68	163	1,534	52	55	2.93	3.4	0.4	-0.7	0.2	3.1	0.8	8.6	6.2	JX-CALVIN{4}	JX PINE-TREE DAYBREAK SWEETIE (4)-ET	77	SAND CREEK DAIRY LLC
JX AHLEM CALVIN SUNSPRYT 54020 (5)	067954020	9K	100	F	08/10/18	67	163	1,417	58	55	2.78	3.9	-1.5	-0.2	1.1	2.0	0.5	4.4	5.5	JX-CALVIN{4}	JX AHLEM LEONEL SUNSPRYT 49924 (4)	82	AHLEM FARMS PARTNERSHIP
JX BOHNERTS HATARI VINICE (4)	840003207801270	14K	100	F	03/28/19	66	163	1,410	45	55	2.94	4.8	0.5	0.6	0.9	0.2	1.3	14.3	6.7	JX-HATARI{3}	JX BOHNERTS SMACK VICTORY (6)		BOHNERT JAMES L & FAMIL
JX VIERRA ENZO 40294 (4)-ET	840003200644033	9K	100	F	09/16/18	64	163	1,345	73	55	2.89	3.4	-1.3	-2.5	-1.2	2.0	1.6	15.9	6.9	JX-ENZO{3}	JX OAK LANE EUSEBIO ERICA (5)-ET		VIERRA DAIRY FARMS
JX AVI-LANCHE GUNSMOKE LOVELY 25533 (4)	840003148504429	9K	100	F	04/13/18	65	163	1,139	70	55	3.09	3.6	-0.3	-1.9	-0.9	0.0	1.7	15.3	5.9	JX-GUNSMOKE{3}	JX AVI-LANCHE ISAAC LOVELY 15284 (6)-ET	85	AVILA RICHARD & JENNIFE
AHLEM BROTHERS VICEROY 42685	840003202982916				02/05/19	42	163	1,404	63	55	3.02	4.4	0.7	-0.1	0.6	3.2	0.8	6.3	8.5	VICEROY	AHLEM BROTHERS MARCIN 35235	79	AHLEM BROTHERS
SUNWEST RAGNAROK REGAL W1568	840003204695620	14K	100	F	01/27/19	68	163	1,282	70	54	3.02	3.4	0.9	-0.1	-0.7	0.5	0.7	5.4	8.7	RAGNAROK	SUNWEST REGAL PERFORM 49849	79	SUNWEST JERSEY DAIRY
AHLEM TUX SUE 15416	075915416	9K	100	F	07/12/18	66	163	1,279	59	54	2.99	3.5	1.6	1.6	2.9	4.1	0.6	-6.3	8.1	TUX	AHLEM VICTOR SUE 12562		AHLEM FARMS JERSEYS
JX PRIMUS LISTOWEL 20115 (6)-ET	840003147118881	45K	100	F	10/21/17	70	163	1,250	69	54	2.91	3.7	-1.3	-2.5	-0.7	2.2	1.4	12.3	8.2	LISTOWEL-P	JX RIVER VALLEY HRRIS FIREFLY (5)-ET	79	C & S LIVESTOCK
JX JER-Z-BOYZ LISTOWEL 61476 (5)	173225859	45K	100	F	01/08/18	70	163	1,512	65	53	2.83	3.8	-0.3	-1.9	-0.7	1.5	1.3	13.1	7.9	LISTOWEL-P	JX JER-Z-BOYZ GURHKA ANDREA 52350 (4)	76	JER-Z-BOYZ
JX VALSIGNA HARRIS 33623 (5)	840003150026382	14K	100	F	03/03/18	72	163	1,221	77	53	2.87	3.1	-2.5	-3.7	-2.2	2.4	1.3	17.6	8.5	JX-HARRIS{4}	VALSIGNA PERFORM 21446	77	WICKSTROM DAIRIES L.P.
JX DUPAT STONEY 20510 (4)-ET	840003204567134	14K	100	F	02/08/19	67	163	1,130	80	53	2.96	4.0	-1.8	-2.3	-1.6	0.7	1.5	15.0	7.4	JX-STONEY{3}	JX DUPAT HARRIS 15551 (5)-ET	78	WICKSTROM JERSEY FARMS
BAR MB JIVE MEREDITH 13926	840003134980235	9K	100	F	05/06/17	70	163	1,129	57	53	2.88	4.5	-1.8	-1.1	-1.1	3.6	1.5	19.2	8.9	JIVE	BAR MB REGAL MEREDITH 9813	82	BOER, GERRET
JX FOUR J GOT MAID 12708 (4)	840003148596003	9K	100	F	02/28/18	66	163	989	68	53	2.87	3.2	-0.5	-3.4	-2.5	2.1	1.2	14.2	7.9	JX-GOT MAID{5}	FOUR J DAVID 17141 (3)	80	FOUR J JERSEYS
JX SANDCREEKS E GOTMAID BIGGY (6)-ET	840003147815145	14K	100	F	04/12/18	68	163	871	78	53	2.93	2.6	-1.1	-1.6	-0.5	1.6	1.0	1.9	8.0	JX-GOT MAID{5}	SANDCREEKS MAKENZIE FIGGY-P-ET	86	SAND CREEK DAIRY LLC
JX CAL-MART STONEY BOBBI 647 (4)-ET	067796647	45K	100	F	03/18/19	67	163	567	75	53	3.02	2.5	-1.0	-2.1	-1.2	0.4	1.2	14.9	6.7	JX-STONEY{3}	JX CAL-MART HARRIS BELLE 7966 (5)	83	MARTIN DAIRY LLC
SHAN-MAR TAD CHECKERS	067721532				09/19/17	38	163	843	63	53	3.08	3.4	1.3	-0.1	0.8	2.2	1.1	9.9	8.0	TAD	SHAN-MAR REGENCY CHARA-ET	84	GARDNER MARK & SHANNON
JX TAYLOR BROTHERS VICEROY 8411 (4)	840003201595809	14K	100	F	08/24/18	70	163	1,472	62	52	2.94	4.1	0.7	1.1	2.1	3.6	0.6	1.6	7.0	VICEROY	JX TAYLOR BROTHERS FLASHBACK 6610 (3)	79	TAYLOR BROTHERS
JX JCJ SHOCKWAVE 41076 (4)	840003200309114	14K	100	F	06/29/18	66	163	1,270	61	52	2.87	4.5	-0.1	-1.5	-0.3	2.0	1.0	15.3	7.1	JX-WAVE{3}	JCJ TRAJECTORY 36201	76	AHLEM, JAMES
JX FOUR J COMPLETELY 16168 (4)-ET	840003207642152	9K	100	F	05/09/19	62	163	1,243	60	52	2.96	3.8	-0.3	-0.3	0.3	1.1	1.2	14.0	5.7	COMPLETELY	JX PROMETEDOR AVON		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA					EFV/					Dam	Dam FS	Owner	
										Prot	SCS	PL	LIV	DPR	HCR	PTAT	JUI	GFI	Sire				Short
JX MM BELLMAN 6049 {4}	840003203208999	45K	100	F	10/24/18	66	163	1,100	72	51	2.98	3.4	0.4	-2.3	-2.5	0.8	2.5	23.5	7.3	JX-BELLMAN{3}	JX MM MACKENZIE 20326 {6}	74	MISTY MEADOW DAIRY
JX JCJ STORMCLOUD 41863 {5}	840003200309901	14K	100	F	10/15/18	68	163	1,075	66	51	3.00	3.9	1.2	-2.5	-2.5	1.4	1.3	11.6	8.6	JX-STORMCLOUD{4}	JCJ VERN 37326	78	AHLEM, JAMES
JX DUPAT GOT MAID 19144 {6}	840003150983659	14K	100	F	05/14/18	68	163	1,038	71	51	2.86	3.3	-1.5	-3.1	-1.9	2.1	1.5	18.7	8.1	JX-GOT MAID{5}	DUPAT FEARLESS 15837	79	WICKSTROM JERSEY FARMS
SUNSET CANYON VIC BABETTE 3362-ET	173533637	9K	100	F	11/16/18	70	163	880	54	51	3.05	3.8	0.3	0.6	1.2	2.8	0.7	15.5	7.5	VICEROY	CAL-MART SPARKY BABA 6975	92	SILVA, ERIC LEONARD
JX PROGGENESIS DANCER DAPHNE {6}	110872745	99K	100	F	08/04/18	66	163	1,250	85	50	3.05	3.0	-0.8	-2.2	-0.8	0.9	1.5	17.2	6.7	DANCER	JX PROGGENESIS DAMSEL {5}-ET		THE SEMEX ALLIANCE
JX CROSSWIND AVON KLAY 9060 {4}	840003201738598	9K	100	F	08/21/18	65	163	1,223	48	50	2.87	4.2	-0.2	0.0	0.4	2.3	1.4	17.6	7.3	JX-AVON KLAY{3}	JX CROSSWIND EUSEBIO 7372 {5}	81	CROSSWIND JERSEYS
JX DUPAT GOT MAID 18216 {6}	840003147298866	14K	100	F	11/29/17	68	163	1,210	58	50	2.76	4.9	-0.2	-2.3	-2.0	1.9	1.3	15.5	8.8	JX-GOT MAID{5}	DUPAT FEARLESS 15554-ET	84	WICKSTROM JERSEY FARMS
JX DUPAT VICEROY 19451 {4}	840003150983966	14K	100	F	07/14/18	70	163	1,053	67	50	3.02	3.6	-0.5	0.8	0.8	2.2	1.1	14.9	6.8	VICEROY	JX WICKS MARLO 6136 {3}	78	WICKSTROM JERSEY FARMS
JX ABS TLD GARNETT 4492 {4}-ET	840003146074492	45K	100	F	04/12/18	65	163	1,506	63	49	2.87	4.9	0.3	-2.8	-1.1	1.5	1.9	26.5	6.4	JX-GARNETT{3}	JX FOREST GLEN HALT MARTY {6}	82	GRISWOLD, KEVIN J
JX TAYLOR BROTHERS VICEROY 8628 {4}	840003201596026	14K	100	F	02/21/19	69	163	1,298	55	49	3.07	4.8	0.9	1.8	3.0	4.0	1.0	10.8	7.0	VICEROY	JX TAYLOR BROTHERS VANDRELL 7614 {3}		TAYLOR BROTHERS
JX BOHNERTS GOT MAID MULLA {6}	840003151790091	45K	100	C	04/09/18	68	163	1,150	69	49	2.83	3.0	-1.8	-0.5	0.0	1.7	1.0	7.2	8.0	JX-GOT MAID{5}	BOHNERTS MOORE MELANIE	82	BOHNERT JAMES L & FAMILY
FOUR J LISTOWEL 11268 {6}	840003146154080	9K	100	F	09/04/17	69	163	1,116	65	49	2.82	3.5	-0.9	-1.0	0.8	1.5	1.6	10.8	8.2	LISTOWEL-P	FOUR J MACKENZIE 20266 {5}	79	FOUR J JERSEYS
JER-Z-BOYZ CHROME 67893	173596726	9K	100	F	02/07/19	70	163	1,080	68	49	3.01	3.2	-1.0	-0.9	-0.2	2.7	2.1	21.5	9.1	CHROME	JER-Z-BOYZ MACKENZIE 57327	78	JER-Z-BOYZ
AVI-LANCHE VICEROY BETA 18353	840003131411741	45K	100	F	04/13/17	71	163	925	53	49	2.94	4.3	-0.5	0.4	0.8	2.8	1.4	17.3	7.6	VICEROY	AVI-LANCHE ROLLY BETA 12107	82	AVILA RICHARD & JENNIFE
JX RIVER VALLEY STVNS SAPPHIRE 5892 {6}-ET	067445892	45K	100	F	01/07/18	68	163	900	73	49	2.83	4.4	-1.1	-3.0	-1.2	1.7	1.5	16.3	9.2	JX-STEVENS{5}	RIVER VALLEY SAXON SAPPHIRE {6}-P-ET	84	CLOVER FARMS
JX LUCKY HILL GOT MAID WINTER {6}	840003147396144	45K	100	F	12/22/17	67	163	829	58	49	2.80	3.5	-1.1	-0.8	0.3	2.2	1.0	10.5	7.8	JX-GOT MAID{5}	LUCKY HILL WINNER-ET	82	LUCKY HILL FARM
HILMAR VICEROY 6089	840003134977897	14K	100	F	03/19/17	71	163	720	81	49	3.23	4.1	-1.0	-0.3	0.2	2.4	1.4	12.9	7.9	VICEROY	HILMAR REGAL 48936		AHLEM, CHARLES
JX LUCKY HILL WREATH {6}-ET	840003204461743	45K	100	F	12/18/18	68	163	1,164	77	48	2.90	3.5	-0.4	-1.3	-1.0	0.2	1.4	8.7	8.6	DANCER	JX LUCKY HILL TARHEEL WEMBERLY {5}-ET	80	LUCKY HILL FARM
LYLESTANLEY VICEROY HI TIDE 2806-ET	173293913	45K	100	F	01/23/18	71	163	1,114	61	48	3.06	4.3	0.8	1.6	2.2	2.6	1.0	8.7	6.8	VICEROY	LYLESTANLEY VERNON HOMELAND 1621-ET	85	LYLESTANLEY TRACE LLC
JX MM ACHIEVER 8050 {4}	840003207999976	9K	100	F	05/09/19	63	163	905	58	48	2.92	4.8	1.5	-1.8	-1.2	0.7	1.4	20.4	6.2	JX-ACHIEVER{3}	MM MACKENZIE 2188		MISTY MEADOW DAIRY
JER-Z-BOYZ KNOCK OUT 66603	173524949	9K	100	F	11/13/18	66	163	837	88	48	2.92	2.8	-1.1	-3.1	-2.9	-0.5	1.5	15.3	7.7	KNOCK-OUT	JER-Z-BOYZ KENZIE JOYFUL 51954	77	JER-Z-BOYZ
JER-Z-BOYZ LISTOWEL HEN 61679-P	173233126	45K	100	F	01/18/18	70	163	743	73	48	2.93	3.6	1.0	0.2	1.1	0.7	0.5	2.0	7.3	LISTOWEL-P	JER-Z-BOYZ MACHETE 49440	75	JER-Z-BOYZ
CDF CHROME MEMORY W5115	840003207029905				04/02/19	41	163	1,362	68	48	2.92	3.6	-1.4	-0.9	-0.7	1.1	1.8	21.7	8.8	CHROME	CDF MEMORY SANTIAGO W9187 {6}	82	C & S LIVESTOCK
JX FOREST GLEN HALT MARTY {6}	067862376	99K	100	F	09/26/16	70	163	1,294	53	47	2.73	5.4	0.7	-0.6	0.4	1.0	1.4	11.5	6.3	JX-HALT{5}	FOREST GLEN HENDRIX MARTY	83	ENDRES JAZZY JERSEYS
AHLEM CHROME SUZET 55014	067955014				01/20/19	41	163	1,208	58	47	2.88	4.3	-1.2	-0.6	0.1	2.6	1.7	16.3	8.6	CHROME	JX AHLEM BALTAZAR SUZET 50928 {6}	75	AHLEM FARMS PARTNERSHIP
RIVER VALLEY LISTOWEL DIXIE 5148-ET	067725148	45K	100	F	04/18/17	71	163	1,201	57	47	2.82	4.5	1.2	-0.5	0.8	2.2	0.8	8.1	9.1	LISTOWEL-P	RIVER VALLEY PFIT DIXIE 1089-ET	84	ROWLEY, STEVE
SANDCREEKS REGENCY MAGDELINE-ET	840003136310314	13K	100	F	10/04/16	71	163	995	58	47	3.00	5.3	0.5	-1.5	0.4	2.3	2.0	21.0	8.8	REGENCY	AHLEM PHAROAH MAGGIE 45070-ET	88	HAYWOOD, ETHAN
JX FOREST GLEN BALTAZAR PEABODY {6}	067805132	45K	100	F	09/26/18	70	163	876	49	47	2.88	4.4	0.5	0.4	1.9	4.1	0.9	10.7	8.4	JX-BALTAZAR{5}	FOREST GLEN CHEKELO PEABODY	75	BANSEN, DAN K
JX CDF JIVE REGAL W1280 {6}	840003147119546	14K	100	F	03/08/18	70	163	866	60	47	2.86	5.5	-0.5	-2.3	-2.2	2.3	1.8	22.1	8.1	JIVE	JX CDF REGAL BUMPS V12612 {5}	85	C & S LIVESTOCK
JX AHLEM WORLD CUP WINOLA 6510 {5}	067766510	9K	100	F	02/19/18	68	163	1,180	49	46	2.85	4.8	0.2	0.0	0.9	3.8	1.2	12.0	7.8	JX-WORLD CUP{4}	JX AHLEM CHROME WINOLA J4462 {6}	86	AHLEM FARMS JERSEYS
TOG HADASSAH 37221-ET	840003203346529	9K	100	F	12/08/18	69	163	1,053	53	46	2.80	4.8	-0.1	-0.3	0.6	3.0	0.9	11.8	7.7	VICEROY	TOG FIG U772 8364-ET		TRANS-OVA GENETICS
AHLEM BROTHERS VICEROY 43338	840003206725568				05/09/19	36	163	1,043	63	46	3.00	3.9	0.4	0.7	1.8	2.1	0.9	15.8	7.5	VICEROY	JCJ LEXICON 1942	78	AHLEM BROTHERS
JX CLOVER PATCH VICEROY CRITIQUE {6}	173337044	45K	100	F	03/20/18	72	163	966	57	46	3.04	4.5	0.6	1.7	2.8	2.5	0.8	10.6	7.9	VICEROY	JX CLOVER PATCH AWARD CARNIVAL {5}	81	KOZAK, ALAN
JX MM DEGROM 4131 {4}	840003151202535	45K	100	C	04/22/18	66	163	811	74	46	2.98	3.8	0.2	-2.0	-1.1	0.1	1.3	18.6	6.3	JX-DEGROM{3}	JX MM MESSI 21506 {3}	77	MISTY MEADOW DAIRY
JX TLJ GOT MAID N MAID 2423 {6}	067542423	45K	100	F	07/02/18	67	163	683	64	46	2.96	4.0	0.5	-1.0	0.0	1.6	1.4	14.2	7.6	JX-GOT MAID{5}	TLJ NXLEVEL V MAID 2264-ET	82	LEHNERTZ, TRAVIS
AVI-LANCHE TUX BABE 25298	840003148504194				02/24/18	37	163	1,246	48	45	2.93	5.0	2.3	1.5	2.9	3.1	1.1	13.6	8.0	TUX	JX AVI-LANCHE IVORY BABE 16671 {6}	74	AVILA RICHARD & JENNIFE
TOG FIG U772 8364-ET	840003140986510	45K	100	F	03/14/17	70	163	1,054	55	45	2.73	5.9	1.2	-2.6	-1.7	2.2	1.4	17.4	8.7	ALTABLITZ	TOG TAYLOR P457 7634-ET		TRANS-OVA GENETICS
SUNWEST SMACK KYLER W7556	840003141561772	45K	100	F	08/27/17	71	163	1,024	52	45	2.86	4.2	0.1	-0.8	-0.4	-0.8	1.6	24.0	7.5	SMACK-P	JX SUNWEST KYLER DIVOT 2887 {6}	86	SUNWEST JERSEY DAIRY
JX RVVF WORLDCUP 51112 {4}-ET	173292396	45K	100	F	03/14/18	67	163	999	77	45	2.86	4.2	-1.1	-1.7	-0.6	1.9	0.7	11.7	5.8	JX-WORLD CUP{4}	JX RVVF HARRIS 42477 {3}		CLOVER FARMS
JX CROSSWIND ACHIEVER 9703 {4}	840003205148800	9K	100	F	03/20/19	64	163	944	65	45	3.12	4.2	1.5	-0.2	0.7	2.9	1.7	20.6	6.7	JX-ACHIEVER{3}	CROSSWIND DAYBREAK 7032 {5}	79	CROSSWIND JERSEYS
JX FARIA BROTHERS JODECI 352975 {4}-ET	840003143562435	29K	100	F	06/13/17	68	163	894	59	45	3.00	3.9	0.1	1.2	1.6	3.4	1.2	7.8	7.2	JX-JODECI{3}	JX FARIA BROTHERS CHILI DORTMUND {4}-ET	90	FARIA BROTHERS DAIRIES
DUPAT AMP 20677	840003204567301				03/10/19	35	163	835	54	45	2.96	4.2	1.1	0.3	1.0	2.4	0.9	13.8	7.9	AMP	JX DUPAT BALTAZAR 17394 {6}-ET	79	WICKSTROM JERSEY FARMS
JX TLJ MALDINI N MAID 2410 {5}-ET	067542410	9K	100	F	05/15/18	64	163	572	94	45	2.99	2.9	-0.5	-3.6	-2.6	1.9	1.5	16.2	6.8	JX-MALDINI{4}	TLJ NXLEVEL B MAID 2266-ET	83	LEHNERTZ, TRAVIS
JX CLOVER PATCH VICEROY SCRUPLE {6}	173337745	45K	100	F	03/27/18	70	163	1,238	55	44	2.96	4.4	-1.8	-0.1	1.2	3.5	2.1	35.8	6.8	VICEROY	JX CLOVER PATCH HARRIS STEPS {5}	80	SEXING TECHNOLOGIES / A
JX SUNWEST MAGNUS SULLY W9899 {6}	840003148077312	14K	100	F	11/28/18	67	163	1,122	52	44	2.97	6.1	2.0	-0.9	0.8	2.3	1.1	16.9	7.4	MAGNUS	JX CDF SULLY SPARKY V2956 {5}	84	SUNWEST JERSEY DAIRY
JX JER-Z-BOYZ KLAY MAE 61978 {4}-PP-ET	173268832	45K	100	F	02/06/18	67	163	1,065	59	44	2.78	4.7	0.2	-1.9	-1.1	0.9	1.8	19.3	6.6	JX-AVON KLAY{3}	JER-Z-BOYZ SEVEN MAE 52120-P	84	JER-Z-BOYZ
JX LUCKY HILL DISCO WINDEX {6}	8400031473961																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
CLOVER PATCH VICEROY WIKI	173577086	45K	100	F	11/20/18	71	163	835	60	44	2.92	5.9	0.8	0.5	2.0	3.2	1.0	8.5	8.9	VICEROY	CLOVER PATCH STRIKER WELCOME	80	KOZAK, ALAN
JX CAL-MART GOT TARIN 9659 {6}	067389659	45K	100	F	01/23/18	65	163	737	74	44	2.89	4.1	-0.3	-1.4	-0.4	2.1	0.9	11.0	6.4	JX-GOT MAID{5}	JX CAL-MART PARTNER TERRY 8568 {6}		MARTIN DAIRY LLC
FOOTHILL VICEROY 28958	840003147809747	14K	100	F	05/04/18	71	163	996	49	43	2.90	6.2	1.2	0.7	1.7	3.2	1.1	13.6	8.3	VICEROY	FOOTHILL REGAL 22647 {6}	82	AHLEM FOOTHILL FARMS
JX CAL-MART BANCROFT CAMY 9414 {6}	067389414	45K	100	F	09/21/17	72	163	862	71	43	2.89	3.9	-0.8	-2.2	-1.0	1.7	1.8	20.7	9.8	BANCROFT	JX CAL-MART HARRIS CARLA 7598 {5}	79	MARTIN DAIRY LLC
JX FARIA BROTHERS PROPJOE 379444 {4}	840003145748017	29K	100	F	11/20/17	71	163	768	71	43	2.87	4.8	0.5	-2.1	-1.6	-0.5	1.6	23.4	7.3	JX-PROP JOE{3}	JX FARIA BROTHERS LEONEL 296389 {4}		FARIA BROTHERS DAIRIES
JX SANDCREEKS CESPEDES 11326 {4}-ET	840003151934026	14K	100	F	09/30/18	66	163	737	65	43	2.95	5.2	1.8	-1.0	0.0	1.3	1.3	11.4	7.4	JX-CEPESDES{3}	SANDCREEKS NXLEVEL MAGIC-ET	76	HAYWOOD, ETHAN
FOUR J CRAZE 12785	840003148596080	14K	100	F	03/07/18	68	163	676	78	43	3.04	3.1	0.5	-1.6	-1.0	1.3	2.0	22.3	9.0	CRAZE	FOUR J MACKENZIE 21438	87	FOUR J JERSEYS
FOOTHILL SLUGGER 28709 {5}	840003147809498	14K	100	F	03/11/18	66	163	636	70	43	2.94	4.1	1.0	-1.1	-0.7	0.6	1.2	15.8	6.8	SLUGGER-P	FOOTHILL TYBO 24571 {4}		AHLEM FOOTHILL FARMS
JX ALL LYNNS RANSOM VERSE 6 {4}	173502439	45K	100	F	09/21/18	68	163	1,116	51	42	2.94	5.8	1.4	-0.7	0.5	3.8	1.9	25.0	9.3	JX-RANSOM{3}	ALL LYNNS PERFORM VERSE-ET	83	ALLEN, DAVID
JCJ CHROME 43426	840003206725656				05/23/19	41	163	1,072	49	42	2.87	5.3	-0.1	0.4	0.9	3.0	1.9	23.3	9.7	CHROME	JCJ DYNASTY 38794		AHLEM, ERIN
PAULO-BRO CHROME CHICK 2787	173519488	14K	100	F	09/03/18	72	163	1,039	72	42	2.81	4.1	-1.8	-1.4	-1.1	1.9	2.0	17.7	9.9	CHROME	PAULO-BRO STRIKER CHICK 2332	78	PAULO BROS
JX D&E STONEY POEM 26560 {4}	840003148505456	9K	100	F	09/09/18	66	163	1,026	57	42	2.82	6.0	0.8	-0.7	-0.6	0.4	1.5	21.7	8.4	JX-STONEY{3}	D&E MILTON POEM 25016-ET	84	D & E JERSEYS
PVF VICEROY ZORRIL-ET	840003130054029	45K	100	F	06/23/18	70	163	939	63	42	3.00	4.1	-0.1	1.6	2.5	2.9	1.1	11.5	6.3	VICEROY	CLARESHOE ALLSTAR ZOOM ZOOM	91	JAMES JASON & LEAH
JX VALSIGNA POGBA 35742 {5}	840003204370968	14K	100	F	12/22/18	66	163	746	68	42	3.02	4.0	0.9	0.4	1.6	4.1	1.1	11.3	5.3	JX-POGBA{4}	JX VALSIGNA MARVEL 28442 {4}	69	WICKSTROM DAIRIES L.P.
JX SEXING 63110 {5}	840003123606899	29K	100	F	01/22/18	67	163	677	78	42	2.84	3.5	-0.8	-2.9	-2.1	1.5	1.8	22.1	7.3	JX-GOT MAID{5}	JX TAYLOR BROTHERS JOE 7017 {4}-P	83	SEXING TECHNOLOGIES / A
KASH-IN CHROME 59785	840003125901286				06/09/19	40	163	1,046	58	42	2.86	4.4	-0.3	0.0	0.2	1.7	2.0	19.7	9.4	CHROME	KASH-IN TUX 52990		RANCHO TERESITA DAIRY
DUPAT DISCO 20094	840003201083175				11/23/18	28	163	912	57	42	2.85	4.4	1.5	0.3	0.5	2.5	1.0	14.5	8.1	DISCO	DUPAT IMPISH 16746	72	WICKSTROM JERSEY FARMS
CDF LEMONHEAD VICEROY W5075	840003207029865				03/24/19	41	163	761	62	42	2.85	4.4	-0.4	-0.3	1.3	2.7	1.4	17.8	8.1	LEMONHEAD	CDF VICEROY MARCIN W8182		C & S LIVESTOCK
JX CAL-MART PRIAP PRIS 9920 {4}-ET	067359920	45K	100	F	06/05/18	66	163	1,060	59	41	2.99	5.5	1.8	1.2	1.4	2.1	1.4	9.6	6.1	JX-PRIAPUS{3}	CAL-MART NIKON PORTIA 7487	81	MARTIN DAIRY LLC
AHLEM CHROME JOJO 7345	067797345	14K	100	F	10/08/18	72	163	1,053	46	41	2.79	5.0	-0.9	0.5	0.4	2.3	2.3	25.0	9.4	CHROME	AHLEM VISIONARY JOJO 894	88	AHLEM, WILLIAM JR
JX CSUF CHROME 765 {4}	840003200729956	14K	100	F	07/02/18	71	163	991	66	41	2.85	3.8	-1.1	-0.8	-1.1	2.0	1.8	16.0	8.1	CHROME	JX CSUF PERRY 654 {3}	85	CALIFORNIA STATE UNIVER
ALL LYNNS CRAZE VANA	173267970	45K	100	F	01/07/18	68	163	977	61	41	3.00	5.1	1.9	0.2	1.4	2.8	1.4	14.4	8.1	CRAZE	ALL LYNNS BONANZA VANAMO	78	ALLEN, DAVID
JX DUPAT STONEY 20527 {4}-ET	840003204567151	14K	100	F	02/11/19	68	163	939	69	41	2.96	5.4	0.4	-0.7	0.3	1.2	1.6	18.9	7.7	JX-STONEY{3}	DUPAT FEARLESS 15549-ET	90	WICKSTROM JERSEY FARMS
JX JER-Z-BOYZ GOT MAID MADE 58516 {6}	173000777	45K	100	C	07/05/17	68	163	896	76	41	2.73	3.1	-2.2	-1.5	-1.4	0.2	1.5	16.0	7.2	JX-GOT MAID{5}	JER-Z-BOYZ RAY 35920 {6}	84	RANCHO TERESITA DAIRY
JX WILSONVIEW KLAY FYNN {4}-P	173450705	45K	100	F	08/11/18	67	163	783	57	41	2.93	5.2	0.3	-0.1	0.5	2.1	1.7	24.6	7.6	JX-AVON KLAY{3}	JX WILSONVIEW WW FRANCIE {5}	89	WILSONVIEW DAIRY
JX RED TOP CHANGE UP 46886 {6}	840003202572507	14K	100	F	10/18/18	68	163	767	68	41	2.92	4.4	0.4	-0.4	0.1	1.3	1.5	10.8	8.3	CHANGE UP	JX RED TOP MACKENZIE 34279 {5}	83	RED TOP JERSEYS
JX PROGENESIS MESSI MEZZA {5}-ET	110876281	45K	100	C	11/25/17	70	163	746	81	41	2.77	4.1	1.0	-2.0	-1.5	0.9	0.8	10.5	7.9	JX-MESSI{4}	SUNSET CANYON DIMENSION M MAID		FERME ECOLE LAPOKITA
JX CROSSWIND LEONEL 9622 {4}	840003205148719	9K	100	F	02/23/19	70	163	669	48	41	2.87	6.3	2.3	-0.4	0.6	1.7	1.5	22.8	6.9	JX-LEONEL{3}	CROSSWIND FORMIDABLE 6620 {6}	81	CROSSWIND JERSEYS
FANELLI STEVE 1998	075911998				10/31/18	33	163	627	78	41	2.96	4.3	0.3	-0.9	0.2	1.8	1.2	10.2	9.6	STEVE	FANELLI CHILI 624		FANELLI DAIRY
TOG GRETA T777 8424-ET	840003140986699	45K	100	F	03/31/17	71	163	37	67	41	2.87	3.8	-0.4	-2.5	-1.1	3.4	1.0	18.2	8.2	DIMENSION	TOG LOCUST S487 8030-ET		TRANS-OVA GENETICS
DUPAT CRAZE 21013-ET	840003204567637				05/12/19	35	163	808	57	41	2.89	4.8	1.1	-0.5	0.3	2.1	1.6	21.7	8.5	CRAZE	JX DUPAT BALTAZAR 17394 {6}-ET	79	WICKSTROM JERSEY FARMS
JX TAYLOR BROTHERS C HARRIS 7643 {4}	840003140039652	29K	100	F	04/22/17	70	163	1,218	59	40	2.70	4.3	0.3	-0.2	0.8	4.0	1.4	14.3	7.7	JX-CALVIN{4}	TAYLOR BROTHERS SAMSON 6224 {3}	78	TAYLOR BROTHERS
FOREST GLEN BANCROFT JEWEL	067753451	45K	100	F	07/10/17	71	163	1,143	48	40	2.81	5.6	3.4	-0.9	0.2	2.1	1.6	18.5	8.3	BANCROFT	FOREST GLEN PHAROAH JEWEL	86	BANSEN STANLEY K & DORA
RIVER VALLEY TUX DIXIE 18027-ET	173001675	45K	100	F	06/24/17	73	163	945	58	40	2.85	4.5	1.7	0.2	1.2	2.7	0.9	8.6	9.5	TUX	PEARLMONT RESTORE DIXIE-ET	90	RIVER VALLEY FARM
JX FOREST GLEN JODECI SHERRI {4}	067805557	45K	100	F	01/12/19	68	163	771	42	40	2.84	5.8	1.4	1.2	1.2	3.1	1.4	13.1	7.7	JX-JODECI{3}	FOREST GLEN NEWS SHERRY	76	FOREST GLEN JERSEYS
JX LUCKY HILL DISCO WONDERFUL {6}	840003147396148	45K	100	F	12/29/17	67	163	729	52	40	2.78	5.4	1.5	-0.2	0.7	2.4	1.5	17.6	7.8	DISCO	JX LUCKY HILL TARHEEL WHIMSY {5}	76	LUCKY HILL FARM
JX CROSSWIND PRIAPUS 9647 {4}	840003205148744	9K	100	F	03/02/19	64	163	665	57	40	3.07	4.5	1.0	1.0	1.2	2.6	1.8	22.9	6.5	JX-PRIAPUS{3}	JX CROSSWIND NXLEVEL 7734 {5}		CROSSWIND JERSEYS
HILMAR VICEROY 5668-P	840003137800958	14K	100	F	01/28/17	71	163	923	34	39	2.89	5.4	1.1	2.3	2.6	1.6	1.5	27.7	8.4	VICEROY	HILMAR NIKON 46923 {6}-P	79	AHLEM, CHARLES
VALSIGNA CHROME 36594	840003206471418				04/01/19	41	163	914	65	39	2.84	4.4	-1.2	-0.4	0.3	1.4	1.9	20.3	9.2	CHROME	VALSIGNA STEVE 31597		WICKSTROM DAIRIES L.P.
JX THV PROP JOE ALLSTAR 5240 {4}	840003200915140	45K	100	F	11/24/18	70	163	744	62	39	2.75	4.2	-0.5	-1.0	-0.9	1.9	1.4	18.5	6.3	JX-PROP JOE{3}	JX BIG STAR VIPER ALLSTAR 9472 {5}	79	TAUCHEN ABAGAIL & INDIA
JER-Z-BOYZ CHROME 66139-ET	173501568	9K	100	F	10/12/18	71	163	601	57	39	2.76	3.6	-1.1	0.1	0.1	1.2	1.6	19.0	9.5	CHROME	JER-Z-BOYZ VALHALLA KATIE 50258 {6}	85	JER-Z-BOYZ
JX HILMAR LISTOWEL MARY {5}	840003132248462	14K	100	F	01/07/19	69	163	564	59	39	2.81	4.7	0.8	-0.3	0.1	2.0	1.2	14.4	7.0	LISTOWEL-P	JX HILMAR DAKARAI 3102 {4}	82	AHLEM, CHARLES
VALSIGNA STEVE 31666	840003143884626				05/23/17	34	163	493	94	39	3.06	3.0	-1.0	-1.7	-0.9	1.1	1.5	15.1	8.5	STEVE	VALSIGNA SANTIAGO 27445	84	WICKSTROM DAIRIES L.P.
VALSIGNA CHROME 36645	840003206471469				04/08/19	42	163	982	51	38	2.81	5.6	-0.2	0.3	1.0	2.5	2.0	21.9	8.9	CHROME	JX VALSIGNA CHEKELO 29478 {6}	75	WICKSTROM DAIRIES L.P.
JX AHLEM CHROME JAN 16358 {6}	075916358	14K	100	C	01/06/19	71	163	933	58	38	2.80	5.1	-1.0	0.5	0.9	1.3	2.0	23.0	8.8	CHROME	JX AHLEM CRUISER JAN 13302 {5}	76	AHLEM FARMS JERSEYS
KASH-IN CRAZE 55655	840003150864641	9K	100	F	05/10/18	67	163	916	48	38	2.79	6.2	0.9	-0.6	0.6	2.1	1.8	30.4	8.4	CRAZE	KASH-IN SANTANA 46979-P-ET	84	RANCHO TERESITA DAIRY
JX CAL-MART ED GINAH 559 {5}	067796559	45K	100	F	02/03/19	66	163	832	62	38	2.92	4.9	1.9	-0.2	1.1	2.3	1.6	20.0	6.5	JX-ED REED{4}	CAL-MART PHAROAH GALE 9262-ET		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/					Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JCJ DISCO 42211	840003202982442				12/05/18	35	163	831	68	38	2.91	4.6	1.1	-0.9	-0.4	2.3	1.6	23.3	8.4	DISCO	JCJ STEVE 37641		AHLEM BROTHERS
TOG SAPPHIRE 36770-ET	840003149715859	9K	100	F	07/27/18	70	163	851	43	37	2.82	5.7	3.5	2.4	3.8	2.7	0.7	11.7	7.8	PILGRIM	AHLEM MONUMENT BUTTONS 48248-ET	77	TRANS-OVA GENETICS
JX PROGENESIS WORLD CUP MYRIAM {5}-ET	110916689	45K	100	F	12/06/17	70	163	567	50	37	2.87	5.6	1.9	0.0	1.0	5.0	1.1	17.8	8.4	JX-WORLD CUP{4}	PROGENESIS MINDFUL-ET		FERME PAUL-ANDRÉ BENOIT
JER-Z-BOYZ CRAZE ALYSSA 65139	173439018	9K	100	F	08/13/18	66	163	472	65	37	2.92	5.1	1.4	0.7	0.8	2.3	1.3	12.8	8.8	CRAZE	SCENIC VIEW LISTOWL OLYMPIAN 218-ET	82	JER-Z-BOYZ
JX CAL-MART JODECI CAMMI 9840 {4}-ET	067369840	45K	100	F	04/30/18	67	163	364	70	37	3.06	3.8	0.5	0.4	0.3	2.9	1.2	20.0	7.1	JX-JODECI{3}	JX CAL-MART JOE CALLI 8424 {4}	85	MARTIN DAIRY LLC
TOG ORPAH 37287-ET	840003203346595	9K	100	F	01/02/19	65	163	970	54	36	2.78	6.2	1.8	1.7	2.3	2.3	0.7	11.9	6.5	PUMICE-P	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
MM CRAZE 7139 {6}	840003205866915	45K	100	F	02/13/19	68	163	840	54	36	2.86	5.3	2.1	0.2	1.1	2.2	1.5	17.7	8.2	CRAZE	MM VERNON 19237 {5}	77	MISTY MEADOW DAIRY
JX AHLEM MALDINI PHOEBE 54567 {5}	067954567	14K	100	F	11/03/18	68	163	562	57	36	2.81	4.2	1.3	-0.1	1.2	4.9	1.0	14.3	9.1	JX-MALDINI{4}	AHLEM DAYBREAK PHOEBE 50445	74	AHLEM FARMS PARTNERSHIP
JCJ STEVE 38197	840003143483639	14K	100	F	05/19/17	72	163	410	85	36	3.00	4.8	0.5	-0.2	0.3	2.5	0.9	9.8	10.5	STEVE	JCJ REGAL 33696	74	AHLEM BROTHERS
AHLEM BROTHERS DISCO 43167	840003206725397				04/17/19	35	163	920	59	35	2.95	5.5	1.4	1.3	2.1	3.1	1.4	21.2	8.5	DISCO	AHLEM BROTHERS VICEROY 38540		AHLEM BROTHERS
LEGENDARY VICEROY KARLEA	173483606	45K	100	F	04/05/18	71	163	782	68	35	3.10	5.6	0.1	1.8	3.5	3.2	1.5	17.4	7.8	VICEROY	LEGENDARY MAGNUM KARLEE	84	SEALS THOMAS L & JENNIE
SANDCREEKS D LARS FLORIDA-ET	840003136310692	14K	100	F	04/10/17	68	163	761	54	35	2.89	6.0	0.9	1.4	2.1	2.2	1.5	19.3	7.6	LARS	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
PINE-TREE AHS 1524 CRAZE 431 {6}-ET	067398431	45K	100	F	03/19/19	67	163	724	55	35	2.88	4.9	2.5	0.7	1.3	3.1	1.3	16.0	8.1	CRAZE	JX PINE-TREE WORLD CUP DELLA {5}-ET		STEINER, MATTHEW
MFW CRAZE PARADE	840003127593412				06/11/19	35	163	637	54	35	2.87	5.3	1.2	0.1	0.9	2.3	1.8	25.5	8.8	CRAZE	JX MFW DISCO PARADE {6}-ET		MASON, ANDREW P
JX ROWLEYS 984 WORLD CUP 2062 {5}-ET	067842062	45K	100	F	12/12/17	70	163	416	57	34	2.89	4.5	1.5	1.1	2.1	3.8	1.3	13.5	7.4	JX-WORLD CUP{4}	HEARTLAND HENDRIX LONDA	87	ROWLEY, STEVE
GOLDEN PLAIN MOO FLOWER	067365868				03/22/19	33	163	780	50	34	2.82	4.9	0.3	0.9	1.3	2.2	1.8	23.9	8.5	CHROME	GOLDEN PLAIN MABEL		YODER, MERLE
VALSIGNA DISCO 36003 {4}	840003204371229	14K	100	F	01/21/19	67	163	539	62	33	2.79	5.6	1.9	-0.7	-0.3	2.3	1.6	19.4	9.2	DISCO	VALSIGNA KEITH 31242 {3}		WICKSTROM DAIRIES L.P.
JX MM USAIN BOLT 4827 {4}	840003151203231	45K	100	F	07/04/18	65	163	384	60	33	2.84	4.7	1.7	-0.2	0.5	1.6	1.8	33.9	6.0	JX-USAIN BOLT{3}	JX MM LUDA 22088 {5}	81	MISTY MEADOW DAIRY
JX DUPAT PRIAPUS 18997 {4}-ET	840003149435576	45K	100	F	04/17/18	67	163	297	65	33	2.86	5.2	0.9	-0.3	0.7	2.8	1.6	14.9	7.4	JX-PRIAPUS{3}	DUTCH HOLLOW LEMONHEAD MARLO-ET	74	WICKSTROM JERSEY FARMS
JX AHLEM DISCO NELLIE 52382 {6}	067952382	9K	100	F	11/21/17	65	163	857	57	32	2.72	6.2	1.8	-0.3	0.6	3.4	1.3	22.3	8.0	DISCO	JX AHLEM INTREPID NELLIE 48424 {5}	82	AHLEM FARMS PARTNERSHIP
BOHNERTS DISCO BLAIR	840003151790113	45K	100	F	05/06/18	67	163	560	42	32	2.76	5.6	1.7	1.0	1.7	3.5	1.6	26.6	8.4	DISCO	BOHNERTS MALIBU BLANCH	77	BOHNERT JERSEYS
AHLEM DISCO CAPRICE 53808	067853808	9K	100	C	07/13/18	66	163	694	47	31	2.80	5.6	3.0	0.8	1.1	1.9	1.7	23.8	8.1	DISCO	AHLEM KWYNN CAPRICE 49728	80	AHLEM FARMS PARTNERSHIP
JX DAIRYMAN CRAZE 4194 {6}	840003200732114	14K	100	F	12/13/18	67	163	565	61	31	2.91	5.4	1.4	1.1	1.9	2.8	1.3	19.9	7.7	CRAZE	JX DAIRYMAN TARHEEL 3407 {5}	83	HOARDS DAIRYMAN FARM
CDF DISCO KWYNN W4428	840003200733818				02/21/19	36	163	559	46	31	2.79	5.5	2.0	0.9	1.7	2.5	1.7	24.0	8.5	DISCO	CDF KWYNN PHAROAH W6107	81	C & S LIVESTOCK
JX CROSSWIND PILGRIM 8679 {4}	840003150322135	9K	100	F	04/20/18	69	163	497	64	31	2.95	5.9	2.8	1.1	1.9	1.2	1.6	19.7	5.8	PILGRIM	JX CROSSWIND MARLO 6990 {3}	85	CROSSWIND JERSEYS
JX MM PROP JOE 7007 {4}	840003205866783	45K	100	F	02/04/19	69	163	413	71	31	2.80	4.4	0.8	-0.3	-0.8	0.7	1.6	20.4	5.6	JX-PROP JOE{3}	JX MM TYRION 497 {3}		MISTY MEADOW DAIRY
JX JER-Z-BOYZ WORLD CUP MAYD 62552 {5}-ET	173302936	45K	100	F	03/14/18	70	163	158	52	31	2.87	4.8	0.6	0.5	1.7	2.4	1.6	25.2	7.2	JX-WORLD CUP{4}	JER-Z-BOYZ MACKENZIE 48962-ET	87	JER-Z-BOYZ
JO-KIRCH CHANGE-UP GOOD NEWS	173576571	9K	100	F	09/08/18	66	163	454	53	30	2.85	6.2	-0.3	0.6	1.0	2.3	2.1	28.0	8.2	CHANGE UP	JO-KIRCH CHILI GRANDE	83	KIRCHDOERFER, CLAYTON
NOBLE OAKS KINGSTON NEPTUNE	840003202985996	45K	100	F	01/20/19	68	163	249	57	30	2.89	5.1	0.5	1.7	2.1	1.4	2.0	26.2	8.0	KINGSTON	HEI-BRI MAGNIM NEVIA	90	NOBLE, WESLEY S
JX AVI-LANCHE DISCO MONTANA 25375 {4}	840003148504271	9K	100	F	03/10/18	65	163	644	48	29	2.80	6.7	2.4	1.2	1.3	2.0	1.6	24.6	6.9	DISCO	JX AVI-LANCHE MARLO MONTANA 16859 {3}	86	AVILA RICHARD & JENNIFE
AHLEM BROTHERS DISCO 43430	840003206725660				05/24/19	35	163	482	43	29	2.83	6.6	2.8	1.4	1.8	3.2	1.5	26.8	8.7	DISCO	JX AHLEM BROTHERS DYNASTY 38813 {6}		AHLEM BROTHERS
JX CROSSWIND CESPEDES 9642 {4}-ET	840003205148739	9K	100	F	03/01/19	63	163	97	65	29	2.78	5.7	1.0	-0.8	-0.9	0.8	1.3	28.1	6.3	JX-CEPESDES{3}	JX CROSSWIND WORLD CUP 7854 {4}-ET		CROSSWIND JERSEYS
AHLEM BROTHERS STEVE 39585	840003146674615	14K	100	F	12/02/17	71	163	442	78	28	2.92	5.2	-0.3	-1.6	0.2	2.6	1.8	24.9	9.0	STEVE	AHLEM BROTHERS PERFORM 30200	86	AHLEM BROTHERS
JX MM FAMILIA 6674 {4}-ET	840003203209624	45K	100	C	01/01/19	67	163	277	75	28	2.96	4.7	1.6	-0.7	-0.3	1.4	2.1	27.1	6.5	JX-FAMILIA{3}	JX MM PROP JOE 153 {4}	84	MISTY MEADOW DAIRY
JX RED TOP PROP JOE 48596 {4}	840003205432043	14K	100	F	02/16/19	70	163	215	72	27	2.81	4.0	0.9	0.7	0.4	1.0	1.6	24.4	7.6	JX-PROP JOE{3}	RED TOP STEVE 39999 {4}		RED TOP JERSEYS
JER-Z-BOYZ KINGSTON JOYCE 67402	173568361	9K	100	F	01/07/19	66	163	-21	63	27	2.85	4.7	1.1	1.2	1.3	1.9	1.6	22.4	8.0	KINGSTON	JER-Z-BOYZ PREMIUM JOYCE 48744 {6}-ET	86	JER-Z-BOYZ
TOG HYENA 36000-ET	840003145629574	9K	100	F	01/15/18	69	163	233	39	26	2.74	5.4	3.1	1.5	3.3	4.1	1.2	24.2	7.0	PILGRIM	TOG MARY R858 7875-ET		TRANS-OVA GENETICS
JX SMJ CRAZE MESSY {5}	067802163	9K	100	C	04/03/19	64	163	347	57	25	2.71	6.8	2.6	0.6	1.3	2.1	1.6	27.4	6.7	CRAZE	JX SMJ PELE MARTY {4}-ET		SILVER MAPLE FARMS INC
JX RIVER VALLEY HARRIS 2059 {5}	840003133234938	45K	100	F	04/28/18	71	162	1,322	66	68	3.04	1.6	-4.2	-2.8	-0.8	2.4	1.6	12.5	7.7	JX-HARRIS{4}	RIVER VALLEY RGNCY FRCRCR 1710-ET		CLOVER FARMS
JX FARIA BROTHERS DELUCA 382169 {4}-ET	840003147345261	29K	100	F	12/04/17	65	162	1,740	73	66	2.93	2.0	-3.6	-1.5	-0.6	1.1	0.4	2.1	5.2	JX-DELUCA{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	85	FARIA DAIRY
JX KASH-IN GOT MAID 53647 {6}-ET	840003145402075	9K	100	F	10/13/17	66	162	2,040	66	65	2.93	3.2	-2.4	-2.9	-1.8	1.8	1.6	9.4	8.5	JX-GOT MAID{5}	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
JX MM HARRIS 2969 {5}	840003146678781	45K	100	F	01/05/18	70	162	1,343	90	63	2.91	1.9	-2.7	-4.8	-3.4	0.8	1.4	7.3	6.4	JX-HARRIS{4}	JX MM MACKENZIE 20980 {4}	77	MISTY MEADOW DAIRY
AHLEM CREDENTIAL DANIELA 54200	067954200	14K	100	F	09/05/18	72	162	1,867	71	62	2.98	2.6	-1.2	-3.8	-2.4	-0.3	1.6	16.5	8.2	CREDENTIAL{6}	AHLEM AXIS DANIELA 45965	83	AHLEM FARMS PARTNERSHIP
JX FOUR J MESSI 12929 {4}	840003148596224	9K	100	F	03/29/18	68	162	969	95	61	3.04	1.2	-1.3	-4.9	-4.1	-0.4	0.9	7.7	6.7	JX-MESSI{4}	JX FOUR J MACKENZIE 21577 {3}	74	FOUR J JERSEYS
JX AHLEM CALVIN MARTHA 14662 {5}	075914662	9K	100	F	01/14/18	68	162	2,000	58	60	2.84	3.3	-1.2	-2.0	-1.0	1.0	1.7	13.3	7.2	JX-CALVIN{4}	AHLEM MEMPHIS MARTHA M1947		AHLEM FARMS JERSEYS
JX FARIA BROTHERS FAMILIA 387091 {4}-ET	840003147350183	29K	100	F	12/29/17	66	162	1,557	86	59	2.93	1.8	-1.5	-2.9	-2.8	-1.4	1.8	11.3	6.1	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 303711 {5}	88	FARIA BROTHERS DAIRIES
RIVER VALLEY CHROME DAHLIA 2036	840003133234915	45K	100	F	04/03/18	72	162	1,568	74	56	2.98	3.2	-3.2	-1.9	-0.8	2.8	1.9						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
SMJ VICEROY GAZE	067922127	9K	100	F	01/27/19	69	162	1,482	56	55	2.99	4.9	0.1	-1.7	-0.4	1.7	1.3	18.7	8.2	VICEROY	SMJ NXLEVEL GOLF		SILVER MAPLE FARMS INC
JX RED TOP CALVIN 47350 {5}	840003145664815	14K	100	F	11/03/18	70	162	1,479	65	54	2.86	3.5	-0.7	-0.9	0.5	3.8	0.8	2.0	7.5	JX-CALVIN{4}	RED TOP IMPISH 39143	78	RED TOP JERSEYS
JX SANDCREEKS E NXLEVEL CHIA {6}-ET	840003147815129	14K	100	F	04/05/18	70	162	1,220	66	54	3.00	2.9	-0.8	-3.2	-1.6	2.4	1.8	18.7	7.4	NXLEVEL	JX SANDCREEKS HARRIS CHIP {5}-ET	90	SAND CREEK DAIRY LLC
JX FOREST GLEN GOT MAID MELLIE {6}-ET	067753576	45K	100	F	08/03/17	68	162	1,094	81	54	2.87	2.7	-1.3	-1.2	-0.6	1.2	0.2	-6.7	7.7	JX-GOT MAID{5}	FOREST GLEN MAGNUM MORGAN	76	BANSEN, DAN K
JX DUPAT TUX 19507 {6}	840003201082588	14K	100	F	07/27/18	68	162	1,272	61	53	2.91	3.8	1.0	0.0	0.7	0.6	0.7	5.7	7.0	TUX	JX DUPAT EUSEBIO 16349 {5}-ET	77	WICKSTROM JERSEY FARMS
JX MM AMPLIFY 7474 {4}	840003205867250	45K	100	F	03/17/19	65	162	1,227	56	53	3.06	4.8	0.3	-0.5	0.4	2.0	1.8	18.5	6.2	JX-AMPLIFY{3}	MM VIPER 21143	81	MISTY MEADOW DAIRY
JX FOREST GLEN BALTAZAR CORAL {6}	067784742	45K	100	F	07/04/18	68	162	1,220	62	53	2.90	3.0	-0.7	-1.6	-0.3	1.8	1.2	12.4	6.5	JX-BALTAZAR{5}	JX FOREST GLEN MESSI CORAL {5}	76	FOREST GLEN JERSEYS
JX KASH-IN GOT MAID 52828 {5}-ET	840003144015189	29K	100	F	07/05/17	67	162	984	58	53	3.00	3.9	-0.2	-1.0	-0.3	1.9	1.9	18.1	7.4	JX-GOT MAID{5}	JX KASH-IN CLARK 40915 {4}-ET	83	SEXING TECHNOLOGIES / A
JX ZIMBLUEBAY GOTMAID MYFERMA 21653 {6}-ET	840003143955835	14K	100	F	05/31/17	68	162	1,224	64	52	2.84	3.4	-0.1	0.1	0.3	2.1	0.7	3.7	8.8	JX-GOT MAID{5}	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
AHLEM BROTHERS KESTREL 42414	840003202982645	14K	100	F	01/02/19	67	162	1,207	68	52	2.96	4.4	-0.1	-1.3	-0.2	2.3	0.9	5.5	8.6	KESTREL-P	JCJ DIMENSION 37910		AHLEM BROTHERS
CDF VERN REGAL W9066	840003141905483	45K	100	F	05/18/17	72	162	1,101	74	52	3.04	3.4	-0.6	-1.8	-1.4	1.4	0.9	10.3	9.9	VERN-P	CDF REGAL LUSCIOUS V13570	85	C & S LIVESTOCK
JX FOUR J MESSI 11642 {4}	840003146154454	9K	100	F	10/18/17	69	162	1,078	81	52	2.88	2.5	-1.4	-3.2	-2.5	-0.4	1.2	10.5	7.9	JX-MESSI{4}	FOUR J DAVID 18551 {3}	83	FOUR J JERSEYS
JX FOREST GLEN GOT MAID PATRICE {6}	067784831	45K	100	F	07/21/18	68	162	991	72	52	2.89	3.8	-1.1	-3.3	-2.3	0.0	1.6	17.6	8.3	JX-GOT MAID{5}	JX FOREST GLEN MESSI PENNY {5}	78	BANSEN STANLEY K & DORA
SUNWEST VICEROY REGAL W7661	840003141561877	45K	100	F	10/12/17	72	162	989	63	52	3.09	4.3	0.8	-0.3	0.3	3.1	1.2	12.4	8.4	VICEROY	SUNWEST REGAL MOZART V48860	78	SUNWEST JERSEY DAIRY
JX FOREST GLEN GOT MAID BONNIE {6}-ET	067805406	45K	100	F	12/03/18	68	162	765	62	52	2.87	2.8	-1.7	-2.1	-0.5	2.4	1.7	16.0	8.7	JX-GOT MAID{5}	FOREST GLEN REGENCY BON BON		BANSEN STANLEY K & DORA
JX SANDCREEKS BRADSTV BOLIVIA 304 {6}-ET	840003144012315	100	C	08/12/17	36	162	1,228	60	52	2.91	3.9	-0.2	-1.5	-0.6	2.1	1.3	16.0	6.8	JX-STEVENS{5}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC	
CDF MEMORY VERN W8234	840003141905151	45K	100	F	02/28/17	70	162	1,437	81	51	2.85	3.5	-0.4	-1.7	-1.1	0.2	0.7	5.6	7.2	MEMORY	CDF VERN LUCIUS V11740	79	C & S LIVESTOCK
PRIMUS CHROME BFIREFLY 890-ET	840003132248553	45K	100	F	05/12/19	72	162	1,344	56	51	2.80	3.7	-1.0	-1.2	-0.7	2.1	1.7	8.7	9.6	CHROME	JX PRIMUS BANCROFT 17466 {6}		JERSEYLAND SIRES
DUPAT VICEROY 19909	840003201082990				10/16/18	35	162	1,268	65	51	3.00	4.1	0.0	0.4	2.1	3.0	0.8	6.7	8.3	VICEROY	DUPAT ISAAC 15812	83	WICKSTROM JERSEY FARMS
AHLEM CHROME PRINCESS 7627	067797627				12/23/18	41	162	1,265	68	50	2.89	3.3	-1.1	-1.3	-0.7	1.7	2.1	20.9	8.4	CHROME	JX AHLEM JIVE PRINCESS 5374 {6}	75	AHLEM FARMS JERSEYS
RIVER VALLEY MILTON CIRCUS ACT-ET	067725071	45K	100	F	03/22/17	71	162	1,256	84	50	3.10	3.0	0.6	-0.9	-0.8	-1.1	1.3	13.9	9.2	MILTON	RIVER VALLEY MACKENZIE CIRCUSACT		RIVER VALLEY FARM
AVI-LANCHE VICEROY LATISH 25557	840003148504453				04/16/18	42	162	1,206	64	50	3.03	4.4	-0.3	1.5	3.2	4.1	0.4	0.4	8.4	VICEROY	AVI-LANCHE VICEROY LATISH 17098	81	AVILA RICHARD & JENNIFE
JX AHLEM DISCO CHARM 51268 {6}-ET	075851268	9K	100	F	06/04/17	67	162	1,198	60	50	2.84	3.6	-1.1	-2.2	-1.1	1.8	1.6	17.4	8.6	DISCO	JX AHLEM HARRIS CHARM 44781 {5}-ETN	83	AHLEM FARMS PARTNERSHIP
VALSIGNA VICEROY 33215	840003148851005	14K	100	F	01/01/18	72	162	1,117	63	50	2.95	5.1	0.1	-0.7	1.0	2.7	1.1	11.4	8.9	VICEROY	VALSIGNA MARCIN 24227	79	WICKSTROM DAIRIES L.P.
YOSEMITE SMACK CHEKELO 38368	840003149700689	14K	100	F	05/24/18	70	162	1,030	39	50	2.88	4.3	2.3	2.1	2.1	0.1	0.7	9.5	7.3	SMACK-P	YOSEMITE CHEKELO REGAL 35677	78	YOSEMITE JERSEY DAIRY
JX FARIA BROTHERS RONALDINHO 402279 {4}	840003149324784	29K	100	F	03/17/18	70	162	1,016	83	50	3.04	2.4	-2.6	-2.4	-1.8	0.6	2.0	22.2	6.6	JX-RONALDINHO{3}	JX FARIA BROTHERS MARLO 310627 {3}		FARIA BROTHERS DAIRIES
FOOTHILL VICEROY 30358	840003202981589	14K	100	F	12/15/18	71	162	907	52	50	2.96	3.9	0.4	-0.1	0.9	3.5	0.8	12.6	8.2	VICEROY	FOOTHILL REGAL 23687	79	AHLEM FOOTHILL FARMS
JX AHLEM GOT MAID PEPPER 6673 {6}	067766673	9K	100	F	04/10/18	65	162	906	69	50	2.86	3.0	-1.4	-2.0	-1.8	2.7	1.7	13.9	7.7	JX-GOT MAID{5}	JX AHLEM STRIKER PEPPER 4650 {6}	76	AHLEM FARMS JERSEYS
AHLEM BROTHERS CHROME 43245	840003206725475				04/25/19	42	162	1,467	58	50	2.84	4.4	-1.0	-2.4	-2.6	1.3	2.3	25.7	9.8	CHROME	AHLEM BROTHERS MARCIN 36047	81	AHLEM BROTHERS
FOREST GLEN VICEROY ELEGANCE	067805717				03/02/19	42	162	1,185	66	50	3.09	3.6	-0.4	0.4	1.7	4.0	0.8	7.6	7.8	VICEROY	FOREST GLEN DAYBREAK ELEGANCE	81	FOREST GLEN JERSEYS
JX TAYLOR BROTHERS BANCROFT 8502 {4}	840003201595900	14K	100	F	11/08/18	70	162	1,461	64	49	2.93	3.7	0.9	-1.4	-0.7	1.8	1.6	14.8	7.7	BANCROFT	JX TAYLOR BROTHERS MARLO 7493 {3}	79	TAYLOR BROTHERS
JX MM ARENA 7753 {4}	840003205867529	9K	100	F	04/11/19	64	162	1,119	67	49	3.10	3.8	0.5	0.2	0.4	1.4	1.2	12.1	6.6	JX-ARENA{3}	MM MACKENZIE 1251 {4}		HOGAN, DAVID L
JX AVI-LANCHE FUTURE DIXIE 25552 {4}-ET	840003148504448	9K	100	F	04/16/18	65	162	1,118	66	49	2.87	3.2	-0.2	-2.7	-1.9	1.8	1.6	23.7	7.0	JX-FUTURE{3}	JX AVI-LANCHE HARRIS DIXIE 16706 {5}	78	AVILA RICHARD & JENNIFE
JX AARDEMA WORLD CUP 8450 {5}-ET	840003148106263	9K	100	F	02/03/18	68	162	951	49	49	2.91	4.5	0.1	-0.9	0.4	2.7	1.4	17.9	7.3	JX-WORLD CUP{4}	JX DUTCH HOLLOW HARRIS DALLAS 2271 {5}	74	CROSSWIND JERSEYS
JX ROWLEYS 1618 CALVIN 1964 {4}	067931964	45K	100	F	09/19/17	71	162	1,399	52	48	2.82	4.0	-0.2	-0.1	0.9	2.5	1.2	10.8	7.7	JX-CALVIN{4}	JX ROWLEYS 1287 MARLO 1618 {3}	85	ROWLEY, STEVE
FOREST GLEN BANCROFT CALLY-ET	067753559				07/30/17	40	162	1,215	43	48	2.95	4.8	2.3	-0.5	0.7	1.9	1.7	17.5	8.4	BANCROFT	FOREST GLEN PILGRIM AMELIA	80	BANSEN, DAN K
JX CROSSWIND VICEROY 8643 {4}-ET	840003150322099	9K	100	F	04/08/18	69	162	1,167	57	48	2.97	4.6	1.2	0.7	1.3	3.8	1.1	8.1	7.3	VICEROY	JX CROSSWIND MARLO 7087 {3}-ET	86	CROSSWIND JERSEYS
MOUNT ROCK BANFROFT GLORY	067686600	45K	100	F	11/28/17	71	162	980	53	48	2.89	4.2	0.4	-0.3	0.2	2.7	1.8	14.9	9.9	BANCROFT	MOUNT ROCK LEMONHEAD GLOW	81	MAINS, DANIEL R
TOG KISS 35273-ET	840003143021903	45K	100	F	05/23/17	71	162	964	60	48	2.80	4.1	0.4	-3.0	-1.6	2.5	1.7	13.7	8.7	LISTOWEL-P	TOG TAYLOR P457 7634-ET		TRANS-OVA GENETICS
SUNSET CANYON V MAID 3290	173487356				09/15/18	43	162	1,068	59	48	3.01	4.4	1.2	0.7	1.4	3.2	0.9	14.5	8.7	VICEROY	SUNSET CANYON SPARKY V MAID 578-ET	83	SILVA, ERIC LEONARD
JX MM GOT MAID 3136 {5}	840003148931462	45K	100	F	01/24/18	66	162	1,172	63	47	2.71	4.1	-0.8	-0.1	0.6	0.9	0.6	6.4	7.0	JX-GOT MAID{5}	JX MM GSP 21027 {4}		MISTY MEADOW DAIRY
JCJ VICEROY 38077	840003143483519	14K	100	F	04/28/17	71	162	1,136	42	47	2.97	5.7	0.5	0.8	2.5	4.3	1.1	17.5	8.2	VICEROY	JCJ MARVEL 33481	79	AHLEM BROTHERS
JX ABS BARRICADE 4359 {4}-ET	840003146074359	45K	100	F	08/30/17	65	162	1,109	56	47	2.72	5.4	0.9	-1.4	-0.4	2.0	1.0	10.3	6.1	BARRICADE	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		GRISWOLD, KEVIN J
JX VALSIGNA STEPH 35864 {4}-P	840003204371090	14K	100	F	01/07/19	66	162	1,084	62	47	3.06	4.7	1.9	0.5	1.1	2.4	1.1	8.1	6.9	JX-STEPH{3}	JX VALSIGNA STEVE 31069 {5}	80	WICKSTROM DAIRIES L.P.
AHLEM VICEROY DORA 52782	067952782	9K	100	F	01/21/18	70	162	1,035	44	47	2.96	4.7	1.4	2.5	3.3	4.8	0.5	7.2	8.2	VICEROY	AHLEM LEGAL PROMISE DORA 48569	82	AHLEM FARMS PARTNERSHIP
AHLEM BANCROFT HAVS 53687	067853687	50K	100	F	06/26/18	71	162	1,033	66	47	3.05	3.7	0.9	-0.8	-0.7	2.2	1.8	16.8	8.8	BANCROFT	AHLEM MATTIE HAVS 49517	83	AHLEM FARMS PARTNERSHIP
JX AHLEM TRADITION PHOEBE 52959 {6}	067952959	9K	100	F	02/20/18																		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
CDF FIRESTAR VICEROY W5001	840003207029791				03/05/19	35	162	1,106	56	47	3.02	4.0	0.3	1.3	2.0	3.2	0.8	9.2	7.9	JX-FIRESTAR(6)	JX CDF VICEROY CREDENTIAL W9092 (6)	78	C & S LIVESTOCK
FANELLI VICEROY 2008	067982008				11/05/18	33	162	1,225	62	46	2.98	4.5	0.6	1.7	2.9	3.1	0.5	5.5	8.0	VICEROY	FANELLI KING 522	78	FANELLI DAIRY
JX CLOVER PATCH BALTAZAR EUROPE (6)	173094635	45K	100	F	07/05/17	70	162	1,222	45	46	2.95	4.3	0.9	1.3	2.3	3.1	1.3	15.7	7.9	JX-BALTAZAR(5)	CLOVER PATCH PILGRIM ESCROW	77	KOZAK, ALAN
SUNWEST PRINCETON KILOWATT W9828	840003148077241	14K	100	F	10/31/18	68	162	1,179	57	46	3.07	5.1	0.1	0.2	2.3	2.6	1.3	14.6	7.4	PRINCETON	SUNWEST KILOWATT ABE P34949	85	SUNWEST JERSEY DAIRY
SUNWEST CHROME STEVE W1767	840003204695819				04/09/19	41	162	1,054	80	46	2.94	3.1	-2.5	-1.3	-0.9	1.5	1.8	16.9	9.2	CHROME	SUNWEST STEVE TRAJECTORY W6628		SUNWEST JERSEY DAIRY
JX BLUE MIST WORLD CUP PAM-1 (5)-ET	173147810	45K	100	F	05/09/17	70	162	947	73	46	2.96	4.3	1.5	-1.0	-0.2	2.3	0.9	4.2	7.7	JX-WORLD CUP(4)	JX BLUE MIST PILGRIM PAM (5)	87	GOMES JERSEY DAIRY, LLC
DUPAT NXLEVEL 17814	840003142713194	9K	100	F	09/12/17	70	162	925	55	46	2.97	4.6	-0.8	0.4	1.2	1.0	1.4	21.0	7.6	NXLEVEL	DUPAT PLUS 9481 (6)	73	WICKSTROM JERSEY FARMS
JX OAK LANE MESQUITE 2235 (4)-ET	067692235	45K	100	F	05/31/18	66	162	744	63	46	2.98	3.8	0.8	-0.9	-0.1	3.1	1.2	15.9	6.8	JX-MESQUITE(3)	JX OAK LANE EUSEBIO ERICA (5)-ET		OAK LANE JERSEYS
JX MM STONEY 8175 (4)	840003208000101	9K	100	F	05/21/19	65	162	671	77	46	2.91	3.5	-0.3	-2.4	-1.1	0.9	1.4	13.9	7.2	JX-STONEY(3)	JX MM EUSEBIO 2241 (5)		MISTY MEADOW DAIRY
JX DUPAT DISCO 17538 (6)-ET	840003142712918	45K	100	F	07/04/17	69	162	1,160	46	45	2.85	4.5	0.0	-1.0	-0.3	2.6	2.1	25.7	8.8	DISCO	JX DUPAT HARRIS 14521 (5)-ET	82	WICKSTROM JERSEY FARMS
JX MM FAMILIA 8059 (4)	840003207999985	9K	100	C	05/10/19	64	162	1,141	87	45	2.85	4.0	0.3	-1.7	-1.5	-0.1	1.4	6.4	6.5	JX-FAMILIA(3)	JX MM GSP 2307 (4)		MISTY MEADOW DAIRY
JX VALSIGNA VICEROY 31435 (5)	840003142472688	14K	100	F	04/15/17	70	162	1,093	61	45	2.93	4.8	0.3	-0.5	0.3	1.3	1.1	16.4	6.9	VICEROY	JX VALSIGNA MARVEL 27167 (4)	80	WICKSTROM DAIRIES L.P.
HILMAR LISTOWEL 265	840003132247928	14K	100	F	04/07/17	71	162	1,054	61	45	2.89	4.5	0.5	-1.3	0.3	2.0	1.6	14.0	9.1	LISTOWEL-P	HILMAR BENEFACTOR 47681 (6)-ET	78	AHLEM, CHARLES
DUPAT CHROME 21011	840003204567635				05/12/19	42	162	1,043	62	45	2.84	3.7	-1.0	-0.7	-0.3	2.6	1.6	17.8	9.9	CHROME	WICKS DIMENSION 6102	78	WICKSTROM JERSEY FARMS
JX HILMAR RUSTLER ROSEMARY (6)-P	840003132248266	14K	100	C	09/11/18	66	162	1,033	52	45	3.02	5.7	0.8	-0.1	0.4	2.2	1.7	22.1	7.6	JX-RUSTLER -P(5)	HILMAR VICEROY 5242	76	CMA LIVESTOCK
TOG AMARANTH 36587-ET	840003149715676	9K	100	F	06/23/18	66	162	1,029	71	45	2.82	4.6	0.8	-1.9	-0.5	3.9	0.8	0.6	7.1	ALTACONFIRM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX MM CRAZE 7350 (4)	840003205867126	45K	100	F	03/07/19	68	162	1,018	68	45	3.06	4.3	1.7	0.1	0.7	1.2	1.5	12.2	8.7	CRAZE	JX MM GSP 1531 (3)		MISTY MEADOW DAIRY
PINE-TREE TUX CHARLES 1664	067671664	45K	100	F	12/18/17	68	162	869	64	45	2.93	4.0	1.5	0.8	0.9	1.5	1.0	5.9	6.8	TUX	AHS CHARLES 280	88	STEINER, MATTHEW
JX FARIA BROTHERS PATRON 370881 (4)	840003145739454	29K	100	F	10/02/17	67	162	732	85	45	2.91	3.2	-2.8	-2.2	-1.9	-0.4	1.8	17.1	6.5	JX-PATRON(3)	FARIA BROTHERS MACKENZIE 292634 (4)	79	FARIA BROTHERS DAIRIES
JER-Z-BOYZ CHROME TINA 69117	173721289				05/20/19	42	162	1,391	51	45	2.87	5.4	0.4	-0.4	0.1	2.8	2.0	19.9	9.6	CHROME	JER-Z-BOYZ FORMIDABLE 50134	86	JER-Z-BOYZ
CDF CHROME 92165	840003207964726				06/16/19	32	162	1,261	63	45	2.88	3.8	-1.1	-0.7	-0.3	2.0	2.2	22.8	9.3	CHROME	CDF STRIKER 86276		CONSOLIDATED DAIRY MANA
BOHNERTS DISCO VETCH	840003151790140	45K	100	F	05/29/18	67	162	795	53	44	2.80	5.1	0.8	-0.7	0.3	0.4	1.3	17.3	7.6	DISCO	BOHNERTS CHATTER VALLET	73	BOHNERT JERSEYS
TOG AZURE 36690-ET	840003149715779	9K	100	F	07/11/18	70	162	761	69	44	2.90	4.3	-0.2	-0.7	0.9	3.8	0.9	7.3	7.8	VICEROY	TOG TAYLOR P457 7634-ET		TRANS-OVA GENETICS
JCJ VICEROY 39533	840003146674563				11/26/17	34	162	1,016	65	44	2.99	3.9	0.4	1.2	1.9	2.5	0.9	11.9	8.1	VICEROY	JCJ SEGIN 2022	83	AHLEM, JAMES
JER-Z-BOYZ CHROME 68693-P	173656718				04/06/19	31	162	1,192	56	43	2.84	4.5	-0.9	-0.1	0.4	1.8	1.9	20.4	9.3	CHROME	JER-Z-BOYZ LISTOWEL 58181-P	82	JER-Z-BOYZ
TOG PATRIOT 35872-ET	840003145629446	9K	100	F	12/10/17	70	162	1,240	37	43	2.93	4.8	2.7	1.0	2.0	4.0	1.3	15.0	8.1	PILGRIM	TOG BRI P983 7959-ET		TRANS-OVA GENETICS
JX PROGENESIS PELE TOFU (4)-ET	110473397	45K	100	F	08/26/17	69	162	1,204	56	43	2.79	5.2	1.7	-0.8	-0.8	1.9	1.9	18.9	8.0	JX-PELE(3)	ROC-BOT CLEARVISION 7866 (4)	84	THE SEMEX ALLIANCE
JX FOREST GLEN BANCROFT KELLY (6)	067805393	45K	100	F	11/29/18	70	162	1,175	60	43	2.99	4.6	1.7	-0.5	0.2	2.2	2.2	19.9	8.5	BANCROFT	JX FOREST GLEN CRUISER KELLY (5)	80	BANSEN STANLEY K & DORA
CDF CHROME 92048	840003207964609				05/29/19	32	162	1,120	66	43	2.92	4.1	-1.0	-0.4	0.0	0.9	2.0	22.7	9.0	CHROME	CDF MEMORY 85204 (6)		CONSOLIDATED DAIRY MANA
JX PROGENESIS WORLD CUP MUSE (5)-ET	110879033	45K	100	F	02/09/18	63	162	1,006	35	43	2.74	6.8	3.0	0.1	0.6	3.7	1.0	18.4	4.7	JX-WORLD CUP(4)	PROGENESIS MATRIARCH-ET		FERME MB MARRONNIERS
JX SANDCREEKS D WORLDCUP MASSACHUSE (5)	840003144011928	14K	100	F	07/06/17	70	162	727	48	43	2.97	5.4	1.7	1.0	1.8	2.8	1.2	17.2	7.5	JX-WORLD CUP(4)	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
SUNSET CANYON MAGNUM DAFFY 2871-ET	119987399	45K	100	F	03/17/17	72	162	1,099	81	42	2.90	4.4	-1.2	-0.2	0.0	0.1	0.6	3.9	6.6	MAGNUM	SUNSET CANYON HULK C DAFFY-P	84	SILVA, ERIC LEONARD
LEGACY CRAZE 22433	840003201469899	9K	100	F	09/03/18	65	162	844	69	42	2.92	4.6	0.5	-0.8	0.4	1.7	1.8	16.7	8.1	CRAZE	JX VISIONARY 16705 OF LEGACY (6)	81	LEGACY RANCH
JX AHLEM VICEROY CHARM 54353 (5)	067954353	14K	100	F	09/27/18	70	162	731	62	42	2.98	4.1	1.2	0.7	1.2	2.2	1.2	14.4	6.9	VICEROY	JX AHLEM LEONEL CHARM 50142 (4)	78	AHLEM FARMS PARTNERSHIP
JX RIVER VALLEY WCUP SARINE 5471 (5)-ET	067725471	45K	100	C	08/07/17	70	162	722	68	42	2.78	3.6	0.5	-1.9	-0.5	3.4	1.2	15.0	7.2	JX-WORLD CUP(4)	RIVER VALLEY SAXONP SARINE 1583 (6)-ET	85	RIVER VALLEY FARM
JX CAL-MART RONDO CONNY 459 (4)-ET	067796459	45K	100	F	12/25/18	65	162	698	67	42	2.85	5.1	1.1	-1.8	-0.9	1.3	1.3	13.7	5.9	JX-RONDO(3)	CAL-MART BANCROFT CYERRA 8807	77	MARTIN DAIRY LLC
AHLEM VICEROY BENITA 14855	075914855	9K	100	F	03/03/18	70	162	600	63	42	2.86	4.2	1.4	-0.6	1.1	2.6	1.0	10.2	8.4	VICEROY	AHLEM SNAPDRAGON BENITA 12061	80	AHLEM FARMS JERSEYS
TOG OK CITY 36240-ET	840003149715329	9K	100	F	03/30/18	65	162	402	70	42	2.92	4.5	0.4	0.4	0.4	2.0	0.6	2.4	5.2	HJORT	TOG DATE U755 8350-ET		TRANS-OVA GENETICS
VERJATIN KALAHARI LYZZY-ET	110868471	14K	100	F	07/08/18	65	162	312	68	42	3.11	3.9	0.2	0.1	1.2	1.9	1.5	16.7	6.6	KALAHARI	VERJATIN NXLEVEL LYZZY-ET		FERME VERJATIN HOLSTEIN
JX DUPAT CRAZE 18121 (5)-ET	840003147298771	45K	100	F	11/14/17	67	162	1,086	43	41	2.85	5.5	2.6	-0.5	-0.6	1.4	1.7	29.5	7.3	CRAZE	JX DUPAT LEONEL 15192 (4)	85	WICKSTROM JERSEY FARMS
JX SHJ GOT MAID DORI (6)-ET	067192997	45K	100	F	10/03/18	67	162	879	66	41	2.75	4.0	-1.0	-1.4	-0.3	2.0	1.3	15.3	7.6	JX-GOT MAID(5)	JX GENERATIONS JAMMER DORA (5)	87	ZEINSTRFA FARMS LLC
RIVER VALLEY VICROY LU 5746-ET	067445746	45K	100	F	11/17/17	71	162	836	64	41	2.96	4.0	-1.0	1.9	3.6	5.3	0.4	8.0	7.9	VICEROY	RIVER VALLEY DIMENSION LU 1684		CLOVER FARMS
JX AHLEM PRIAPUS PENELOPE 7030 (4)	067797030	14K	100	F	07/14/18	68	162	802	66	41	2.90	4.4	0.4	0.4	0.6	3.0	1.1	9.8	7.6	JX-PRIAPUS(3)	JX AHLEM HARRIS PENELOPE 3896 (5)	78	AHLEM FARMS JERSEYS
DUPAT AMP 20790	840003204567414				03/31/19	35	162	756	51	41	2.98	4.8	1.1	1.5	2.4	2.9	0.7	11.0	8.0	AMP	JX DUPAT BALTAZAR 17388 (6)-ET		WICKSTROM JERSEY FARMS
JX PINE-TREE DANESTAR HOUSTON 1984 (4)-ET	067771984	45K	100	F	02/02/19	64	162	540	69	41	2.92	4.2	1.0	-1.3	-1.4	0.4	1.2	20.5	4.7	JX-DANESTAR(4)	JX FARIA BROTHERS LISTOWEL HOUSTON (3)-ET		STEINER, MATTHEW
JX RED TOP JODECI 49222 (4)	840003206411017	14K	100	F	04/05/19	66	162	465	77	41	2.99	3.5	0.1	-0.5	0.2	3.7	0.7	6.1	7.5	JX-JODECI(3)	JX RED TOP STEVE 41031 (6)		RED TOP JERSEYS
TOG AMRILLO 36554-ET	840003149715643	9K	100	F	06/18/18	64	162	455	55	41	2.86	4.8	1.0	-0.3	1.4	3.4	0.5	7.1	5.8	ALTACONFIRM	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
HILMAR STEVE MISSK																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI		GFI	Sire	Short Name	FS
JX DUPAT CESPEDES 20689 (4)-ET	840003204567313	14K	100	F	03/13/19	66	162	653	56	40	2.90	5.0	1.2	0.5	0.3	0.6	1.4	20.9	6.9	JX-CESPEDES(3)	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS
CDF DISCO VICEROY W3151	840003200733041	14K	100	F	09/21/18	67	162	561	70	40	2.94	3.7	0.1	1.0	2.3	2.1	0.6	8.5	7.7	DISCO	CDF VICEROY MEGATRON W6500	69	C & S LIVESTOCK
JX JER-Z-BOYZ PATRON MARA 67180 (4)	173558010	9K	100	C	12/23/18	66	162	492	69	40	2.99	4.6	-2.3	0.3	-0.1	0.6	2.0	19.3	7.4	JX-PATRON(3)	JX JER-Z-BOYZ SKYLAR TRISH 52184 (6)	85	JER-Z-BOYZ
JX CAL-MART STONEY BRIEN 517 (4)-ET	067796517	45K	100	F	01/17/19	67	162	259	78	40	2.93	3.3	-0.5	-1.6	-0.3	1.1	1.4	17.9	7.3	JX-STONEY(3)	JX CAL-MART HARRIS BELLE 7966 (5)	83	MARTIN DAIRY LLC
VAN DE CHROME ALOCATE CONTRIBUTE	067751673				01/21/19	33	162	940	55	40	2.84	4.6	-0.7	0.5	1.0	2.3	1.8	18.3	9.5	CHROME	VAN DE LISTOWEL DONATE ALLOCATE		VAN DE JERSEYS
TLJ DISCO L MAID 2477-P	067652477	45K	100	F	03/16/19	66	162	846	51	39	2.77	5.0	1.8	-1.2	-0.5	1.0	1.4	22.2	7.7	DISCO	TLJ LISTOWEL S MAID 2325-P-ET		LEHNERTZ, TRAVIS
DUPAT TUX 19213	840003150983728	14K	100	F	06/01/18	70	162	829	60	39	2.89	4.5	2.9	0.9	1.6	3.3	0.5	4.6	9.0	TUX	WICKS DIMENSION 6102	78	WICKSTROM JERSEY FARMS
JX RED TOP STEVE 45842 (4)	840003201593628	45K	100	F	08/21/18	70	162	718	93	39	3.09	4.3	0.2	-0.7	-0.9	0.3	1.2	11.4	7.2	STEVE	JX RED TOP MARLO 38212 (3)	83	RED TOP JERSEYS
PRIMUS AMP CARNIVAL 842-ET	840003132248505	45K	100	F	03/21/19	67	162	599	51	39	2.90	4.9	2.6	0.7	1.1	2.8	1.3	14.3	8.8	AMP	PRIMUS VALERGO LMNH 306-P-ET		AHLEM FARMS PARTNERSHIP
JX MM AMPLIFY 7641 (4)	840003205867417	9K	100	F	04/01/19	65	162	481	68	39	3.02	4.4	1.5	-0.7	-0.7	0.7	1.4	18.9	6.7	JX-AMPLIFY(3)	MM MACKENZIE 20949	69	MISTY MEADOW DAIRY
VALSIGNA CHROME 37000	840003206471824				05/29/19	42	162	848	54	38	2.80	5.0	-1.3	-0.3	-0.1	2.4	2.1	26.0	8.7	CHROME	JX VALSIGNA CHEKELO 29632 (6)	78	WICKSTROM DAIRIES L.P.
JX FOREST GLEN PRIAPUS SPARKLE (4)-ET	067805237	45K	100	F	10/22/18	67	162	667	50	38	2.86	5.8	0.3	1.1	1.2	1.9	1.3	18.5	6.3	JX-PRIAPUS(3)	JX FOREST GLEN HARRIS SPARKLE (5)	79	FOREST GLEN JERSEYS
JX KASH-IN CYRUS 58973 (4)-ET	840003204989925	9K	100	F	03/22/19	64	162	338	59	38	2.84	4.2	-1.1	0.6	1.5	2.2	1.5	20.8	7.2	JX-CYRUS(3)	JX KASH-IN GOT MAID 53324 (6)-ET		RANCHO TERESITA DAIRY
DUPAT DISCO 18870	840003149435449	14K	100	F	03/19/18	68	162	943	43	37	2.89	6.6	2.4	-0.3	0.2	2.3	1.9	31.1	8.7	DISCO	DUPAT FEARLESS 15810	88	WICKSTROM JERSEY FARMS
JX VALSIGNA POGBA 35878 (5)	840003204371104	14K	100	C	01/09/19	68	162	849	48	37	2.91	6.3	0.5	0.0	1.3	4.4	1.4	22.0	7.2	JX-POGBA(4)	JX VALSIGNA PERFORM 28863 (6)	79	WICKSTROM DAIRIES L.P.
JX VALSIGNA POGBA 35879 (5)	840003204371105	14K	100	C	01/09/19	68	162	849	48	37	2.91	6.3	0.5	0.0	1.3	4.4	1.4	22.0	7.2	JX-POGBA(4)	JX VALSIGNA PERFORM 28863 (6)	79	WICKSTROM DAIRIES L.P.
JX KASH-IN ACHIEVER 59344 (4)-ET	840003125900845	9K	100	F	04/25/19	63	162	816	49	37	2.83	5.7	1.9	-0.1	0.8	2.7	1.9	25.7	6.4	JX-ACHIEVER(3)	JX KASH-IN DISCO 52431 (6)-ET		RANCHO TERESITA DAIRY
JX VALSIGNA PECOS 36170 (4)	840003205400356	14K	100	F	02/05/19	66	162	722	61	37	2.98	4.9	1.2	0.4	1.0	2.6	1.7	24.8	7.5	JX-PECOS(3)	JX VALSIGNA STEVE 31106 (5)	77	WICKSTROM DAIRIES L.P.
FOREST GLEN BANCROFT JULY	067753738	45K	100	F	09/11/17	70	162	545	36	37	2.86	5.2	1.9	1.2	2.0	2.3	1.7	17.9	8.2	BANCROFT	FOREST GLEN VIRGINIAN JULY	78	BANSEN, DAN K
LUCKY HILL CHROME PHANTASTIC	840003204461762	45K	100	F	03/10/19	71	162	524	68	37	2.75	4.0	-2.2	-1.5	-0.5	1.4	2.0	21.7	9.0	CHROME	JX LUCKY HILL PHABULOUS (6)-ET		LUCKY HILL FARM
JX KASH-IN BELLMAN 58608 (4)-ET	840003204989560	9K	100	F	02/15/19	64	162	904	34	36	2.78	6.1	2.1	0.6	1.4	3.6	2.3	31.6	7.9	JX-BELLMAN(3)	JX KASH-IN DISCO 52500 (6)-P-ET		RANCHO TERESITA DAIRY
JX CAL-MART CUP ROTA 299 (5)	067796299	45K	100	F	10/19/18	69	162	745	56	36	2.88	4.9	1.8	1.2	1.2	2.6	1.3	19.5	7.7	JX-WORLD CUP(4)	CAL-MART VINO ROSY 9114	79	MARTIN DAIRY LLC
JX MM DEGROM 4592 (4)	840003151202996	45K	100	C	06/10/18	67	162	734	68	36	2.86	5.1	1.0	-1.1	-0.2	1.0	1.3	22.5	6.9	JX-DEGROM(3)	MM VOLCANO 22089	72	MISTY MEADOW DAIRY
AHLEM AMP DEE 54403-ET	067954403	14K	100	F	10/05/18	69	162	728	50	36	3.02	5.7	3.4	0.8	0.2	1.7	2.0	26.4	8.9	AMP	AHLEM ACADEMY DEE 42916	91	AHLEM FARMS PARTNERSHIP
JCJ DYNASTY 41075	840003200309113	14K	100	F	06/29/18	69	162	642	54	36	2.95	5.1	1.9	0.7	2.5	3.9	1.5	18.1	8.7	DYNASTY	JCJ VICEROY 35985	77	AHLEM, JAMES
JX AHLEM BANCROFT DIXIE 51279 (5)	075851279	9K	100	F	06/07/17	69	162	602	50	36	2.92	4.8	0.9	0.6	1.2	1.9	2.0	24.4	7.5	BANCROFT	JX AHLEM PROP JOE DIXIE 47139 (4)-ET	82	AHLEM FARMS PARTNERSHIP
JX RIVER VALLEY JODECI MACNCHEZ 611 (4)	067786116	45K	100	F	04/18/18	67	162	492	74	36	2.97	4.2	-0.6	-0.8	-0.1	1.6	1.4	21.9	6.6	JX-JODECI(3)	JER-Z-BOYZ MACNCHEZ 48947-ET	87	ROWLEY, STEVE
GOFF CHROME 35783	067835783				07/07/18	36	162	862	63	36	2.83	4.2	-2.1	0.2	0.4	2.1	1.9	21.9	8.1	CHROME	GOFF CHROME 30533		ROCKY TOP DAIRY
JX SEXING 82065 (4)-ET	840003132355899	29K	100	F	06/21/17	69	162	1,008	46	35	2.96	5.9	3.1	1.6	1.8	1.5	1.8	21.7	7.9	TUX	JX SEXING MARLO PRINCESS 61019 (3)-ET	86	SEXING TECHNOLOGIES / S
AHLEM BROTHERS LISTOWEL 41209 (4)	840003200309247	14K	100	F	07/18/18	70	162	752	52	35	2.87	5.0	2.7	1.1	1.6	2.4	1.2	9.5	8.4	LISTOWEL-P	JCJ PROFIT 29675 (3)	79	AHLEM BROTHERS
LEGENDAIRY CHROME DEMI-P	173670118	45K	100	F	10/22/18	71	162	718	62	35	2.85	4.6	-1.2	0.1	0.3	2.5	1.9	22.8	9.1	CHROME	LEGENDAIRY LISTOWEL DEMI-P		SEALS THOMAS L & JENNIE
AHLEM STEVE SUNSPRYT 51122	075851122	9K	100	C	05/05/17	69	162	666	67	35	2.86	4.3	0.4	-0.9	0.6	2.8	1.5	20.5	8.8	STEVE	AHLEM VOLCANO SUNSPRYT 47105	84	AHLEM FARMS PARTNERSHIP
JX MM PROP JOE 6342 (4)	840003203209292	45K	100	F	11/22/18	70	162	634	74	35	2.78	4.5	0.8	-0.8	-0.7	0.8	1.6	21.5	6.5	JX-PROP JOE(3)	JX MM GSP 124 (4)-P	69	MISTY MEADOW DAIRY
HILMAR VICEROY EMMA	840003132248081	14K	100	F	04/19/18	71	162	449	62	35	2.99	4.9	1.2	2.1	3.8	3.1	1.1	14.9	8.3	VICEROY	BAMBOO LEMONHEAD 3813	80	CMA LIVESTOCK
DUTCH HOLLOW CHROME HEAVEN	840003200835902	45K	100	F	09/30/18	72	162	732	49	34	2.73	5.3	-1.1	0.6	1.0	2.3	2.2	22.9	9.3	CHROME	PRIMUS KWYNN HAVEN-ET	79	CHITTENDEN, LYDIA
JX PINE-TREE 1585 KINGSTON 2031 (6)	075812031	45K	100	F	03/31/19	66	162	463	64	34	2.92	5.3	1.1	0.9	0.5	1.7	1.3	12.8	7.6	KINGSTON	JX PINE-TREE TUX ASPIRIN 1585 (5)-ET	83	STEINER, MATTHEW
TOG PORTLAND 36230-ET	840003149715319	9K	100	F	03/28/18	67	162	252	42	34	2.86	5.9	1.1	2.1	2.6	3.0	1.1	16.5	8.4	LARS	TOG REBA S468 8021-ET		TRANS-OVA GENETICS
VERJATIN VIVALDI LEEZIAH-ET	111453332	14K	100	F	09/25/18	71	162	-187	86	34	3.05	2.4	0.7	-0.9	-0.2	1.5	1.0	15.1	7.1	VIVALDI	VERJATIN CONSIDERATION LEEZA		FERME VERJATIN HOLSTEIN
SANDCREEKS D LARS CONNECTICUT-ET	840003136310713	14K	100	F	04/18/17	68	162	601	45	33	2.83	5.3	1.9	1.0	1.1	1.8	1.1	24.9	7.0	LARS	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
RIVER VALLEY LARS CRCSACT 5732-ET	067445732	45K	100	F	11/12/17	66	162	517	38	33	2.72	6.4	1.6	2.3	2.5	1.7	0.9	19.2	6.3	LARS	RIVER VALLEY CRCSACT IRNMAN 3889-ET		CLOVER FARMS
CAL-MART CRAZE JILL 706-ET	067796706	45K	100	F	04/20/19	69	162	756	44	32	2.85	5.9	3.3	2.3	3.2	3.3	1.3	20.1	8.6	CRAZE	JX CAL-MART PILGRIM JOSEY 7264 (6)	80	MARTIN DAIRY LLC
SUNSET CANYON DISCO DAFFY 3475	067503475				03/19/19	36	162	741	64	32	2.86	5.0	1.1	0.9	0.9	1.9	1.3	19.9	8.0	DISCO	SUNSET CANYON MAGNUM DAFFY 734-ET		SILVA, ERIC LEONARD
KASH-IN DISCO 55434	840003150864420	9K	100	F	04/19/18	67	162	506	51	32	2.99	5.9	1.5	-0.9	-0.4	1.9	2.6	39.1	9.2	DISCO	JARS OF CLAY NIKON BETHANY II-ET	86	RANCHO TERESITA DAIRY
JX SEXING 84405 (5)-ET	840003146617467	29K	100	F	09/06/18	66	162	445	57	32	2.86	5.4	1.4	1.3	1.2	1.0	1.6	19.8	7.2	DISCO	JX MM GSP 22583 (4)		SEXING TECHNOLOGIES / A
YOSEMITE DISCO PHAROAH 38469	840003149700790	14K	100	F	06/28/18	68	162	737	53	31	2.79	5.8	2.4	0.3	0.7	2.7	1.7	25.6	8.7	DISCO	YOSEMITE PHAROAH MARVEL T33276	87	RUSSELL, COLIN R
YOSEMITE DISCO PHAROAH 38470	840003149700791	14K	100	F	06/28/18	68	162	737	53	31	2.79	5.8	2.4	0.3	0.7	2.7	1.7	25.6	8.7	DISCO	YOSEMITE PHAROAH MARVEL T33276	87	RUSSELL, COLIN R
JX ALL LYNNS WORLD CUP 11482 (4)	840003151934182	14K	100	F	11/13/18	69	162	695	56	31	2.90	6.3	2.3	1.8	1.9	2.8	0.9	1					

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
TOG CAIMITO 37049-ET	840003149716138	9K	100	F	10/09/18	70	162	384	42	30	2.87	5.5	2.8	2.5	4.5	4.6	0.7	16.1	7.7	PILGRIM	TOG LINDSAY R132 7603-ET		TRANS-OVA GENETICS
JX AHLEM USAIN BOLT BETSY 54742 {4}	067954742	14K	100	F	12/03/18	65	162	35	62	30	2.80	4.0	0.6	0.2	1.3	2.8	1.4	29.5	5.6	JX-USAIN BOLT{3}	AHLEM DIMENSION BETSY 50697		AHLEM FARMS PARTNERSHIP
AHLEM TUX BEWITCH 6800	067766800	14K	100	F	05/16/18	69	162	596	50	29	2.86	5.9	2.3	2.8	4.0	2.3	1.6	20.2	8.4	TUX	AHLEM LEMONHEAD BEWITCH 4781	80	AHLEM FARMS JERSEYS
JX HI-LAND WORLD CUP CHERRY {5}	067409496	45K	100	F	07/16/18	68	162	269	42	29	2.82	5.8	3.9	1.8	1.9	3.4	0.6	23.1	6.5	JX-WORLD CUP{4}	JX HI-LAND LEONEL CHARO {4}	77	CHAMBERLAIN GREG & BENJ
YOSEMITE CHROME REGAL 39141	840003202157578	14K	100	F	01/04/19	72	162	444	47	27	2.76	6.5	-0.5	0.9	0.4	2.9	2.2	31.2	9.3	CHROME	CDF REGAL 81669	79	YOSEMITE JERSEY DAIRY
MFV DISCO BARON	840003139073369	45K	100	F	06/12/17	70	162	345	56	27	2.89	5.7	2.6	0.7	1.3	2.6	1.2	19.5	8.6	DISCO	MFV RENEGADE BARON	90	MASON, ANDREW P
JX UCD KINGSTON SQUIRT 962 {5}	173517262	14K	100	F	10/07/18	66	162	145	68	27	2.84	6.2	1.7	0.1	0.5	0.5	1.6	24.8	6.8	KINGSTON	JX UCD LEONEL SQUIRT 886 {4}		UNIVERSITY OF CALIFORNI
JX MVF DISCO DALLAS 2421 {6}-ET	067442421	9K	100	F	09/14/17	65	162	324	57	25	2.82	5.2	-0.7	0.9	2.1	3.6	1.6	30.4	6.1	DISCO	JX DUTCH HOLLOW SOPRANO DALLAS {5}	88	RHEIN, CRAIG
JX PRIMUS CESPEDES CARNIVAL 826 {4}-ET	840003132248489	45K	100	F	03/03/19	66	162	230	59	25	2.82	6.1	1.3	1.3	2.3	2.2	2.0	27.1	6.9	JX-CESPEDES{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		WICKSTROM JERSEY FARMS
JX KASH-IN CYRUS 58974 {4}-ET	840003204989926	9K	100	F	03/22/19	65	162	207	43	25	2.73	6.2	1.9	2.8	3.2	2.7	1.3	21.2	7.8	JX-CYRUS{3}	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
TOG ALBUQUERQUE 36261-ET	840003149715350	9K	100	F	04/03/18	64	162	-31	56	25	2.84	6.1	2.4	0.8	2.9	4.5	0.9	14.6	5.7	LARS	TOG MARIAH P620 7863-ET		TRANS-OVA GENETICS
CDF DISCO STEVE W4218	840003200733608	14K	100	F	01/09/19	67	162	68	53	24	2.82	5.4	1.3	0.9	1.6	2.7	1.7	30.9	8.3	DISCO	JX CDF STEVE SULLY W8257 {6}	84	C & S LIVESTOCK
JX MM GOT MAID 2063 {6}	840003146677875	45K	100	F	10/04/17	67	161	1,798	72	74	2.92	1.8	-3.2	-4.4	-3.2	1.7	1.1	2.7	6.7	JX-GOT MAID{5}	JX MM HARRIS 20443 {5}	77	MISTY MEADOW DAIRY
JX MM HARRIS 2934 {5}	840003146678746	45K	100	F	12/31/17	70	161	1,451	78	65	2.98	2.1	-2.5	-3.5	-2.2	0.7	1.4	7.1	6.8	JX-HARRIS{4}	JX MM MACKENZIE 20888 {4}	76	MISTY MEADOW DAIRY
JX AHLEM BANCROFT BEAUTY 5716 {6}	067705716	9K	100	F	06/27/17	69	161	1,590	62	64	2.87	2.1	-2.3	-3.5	-2.6	0.9	2.1	11.0	7.7	BANCROFT	JX AHLEM HARRIS BEAUTY 3802 {5}	82	AHLEM FARMS JERSEYS
JX CAL-MART RON BREZA 9085 {4}-ET	067709085	45K	100	F	03/16/17	70	161	1,422	52	63	3.09	4.3	-0.4	-2.3	-1.6	0.3	2.0	20.7	6.9	JX-RONALDINHO{3}	CAL-MART VERNON BRINDI 7325 {6}	87	MARTIN DAIRY LLC
JX AHLEM HARRIS DAHLIA 51445 {5}	075851445	9K	100	F	07/02/17	70	161	1,590	73	61	2.81	2.1	-3.7	-3.7	-2.6	2.0	1.4	8.9	7.4	JX-HARRIS{4}	AHLEM CHEKELO DAHLIA 47505-ET	81	AHLEM FARMS PARTNERSHIP
PROGENESIS NXL SYLVIE-ET	109738000	29K	100	C	08/04/16	70	161	1,578	95	61	3.20	1.8	-1.4	-3.1	-2.3	1.1	1.2	4.9	8.4	NXLEVEL	SUN VALLEY MAGNUM BELLITA		THE SEMEX ALLIANCE
JX FOREST GLEN GOT MAID PENELOPE {6}	067784404	45K	100	F	03/17/18	69	161	1,351	62	59	3.04	2.7	-1.5	-1.8	-0.7	2.0	2.0	19.6	9.4	JX-GOT MAID{5}	FOREST GLEN REGENCY PENELOPE	76	BANSEN, ANGELA
JX AHLEM BROTHERS LISTOWEL 41108 {5}	840003200309146	14K	100	F	07/01/18	69	161	1,832	48	58	2.89	4.6	-0.7	-0.2	1.4	2.7	1.1	6.8	7.0	LISTOWEL-P	JX JCJ TRAJECTORY 33466 {4}	79	AHLEM BROTHERS
JX SEXING 82340 {5}-ET	840003132356174	29K	100	F	10/25/17	70	161	1,490	66	58	3.03	3.8	-0.6	-2.6	-1.6	2.0	1.1	12.6	9.1	JX-WORLD CUP{4}	JX SEXING HARRIS GUMDROP 60785 {5}-ET	82	SEXING TECHNOLOGIES / S
JCJ STRIKER 40898	840003149399937	14K	100	F	06/04/18	71	161	1,324	59	58	2.89	3.9	-0.2	-3.0	-1.6	0.8	1.7	15.9	9.6	STRIKER	JCJ DIMENSION 2121		AHLEM, JAMES
JCJ STRIKER 41158	840003200309196	14K	100	F	07/12/18	71	161	1,703	60	57	2.90	4.3	-0.7	-1.1	-1.0	2.5	1.5	14.2	9.6	STRIKER	JCJ IVORY 36632	79	AHLEM, JAMES
YOSEMITE LISTOWEL VICEROY 39338	840003202157775	14K	100	F	02/23/19	70	161	1,615	54	57	3.01	4.8	0.4	0.3	1.7	3.3	1.3	1.1	8.6	LISTOWEL-P	YOSEMITE VICEROY TOPEKA 35606	75	YOSEMITE JERSEY DAIRY
JX TAYLOR BROTHERS GOT MAID 8653 {4}	840003201596051	14K	100	F	03/11/19	65	161	1,674	66	56	2.78	3.2	-0.9	-1.7	-0.4	2.1	1.4	6.2	6.1	JX-GOT MAID{5}	JX TAYLOR BROTHERS UNCLE LUKE 7660 {3}		TAYLOR BROTHERS
JX FARIA BROTHERS KLAY 416287 {4}-ET	840003151361530	99K	100	F	06/05/18	68	161	1,631	58	56	2.92	3.9	-0.4	-0.9	-0.5	1.7	1.6	14.7	7.4	JX-AVON KLAY{3}	JX FARIA BROTHERS HARRIS 248927 {3}-ET	83	FARIA BROTHERS DAIRIES
JX CAL-MART KEVIN SHARI 314 {4}	067796314	45K	100	F	10/25/18	67	161	1,485	66	56	3.05	3.8	0.0	-0.9	-0.4	1.0	1.3	14.0	7.6	JX-GARNETT{3}	JX CAL-MART TI SASHA 9018 {3}	82	MARTIN DAIRY LLC
JX MM HARRIS 2681 {5}	840003146678493	45K	100	F	12/04/17	71	161	1,164	74	56	2.86	3.4	-3.6	-2.8	-0.9	1.7	0.9	11.2	7.0	JX-HARRIS{4}	JX MM HARRIS 20553 {5}	79	MISTY MEADOW DAIRY
JX FOREST GLEN GOT MAID MOUSE {6}	067784576	45K	100	F	05/16/18	68	161	1,467	72	55	2.97	3.0	-1.2	-2.1	-1.5	0.7	1.3	10.4	7.6	JX-GOT MAID{5}	FOREST GLEN GAMEDAY MOUSE	79	BANSEN STANLEY K & DORA
JX KASH-IN ACHIEVER 59480 {4}-ET	840003125900981	9K	100	F	05/08/19	65	161	1,325	52	55	3.02	4.2	0.5	-0.9	0.3	1.6	2.0	25.9	6.9	JX-ACHIEVER{3}	JX KASH-IN HARRIS 48481 {5}-ET	80	RANCHO TERESITA DAIRY
O.F. NXLEVEL KASSANDRA	067649741	45K	100	F	06/02/17	71	161	1,240	56	55	3.02	3.7	1.0	-1.8	-0.8	1.6	1.5	14.6	8.6	NXLEVEL	O.F. DAVID KASSANDRA	91	OWENS FARMS INC
JX ALL LYNNS BRAD STEVENS VERSE 3 {5}-ET	173281334	45K	100	C	02/20/18	66	161	1,115	66	55	2.98	3.5	0.5	-2.8	-1.5	2.0	1.4	14.7	7.5	JX-STEVENS{5}	JX ALL LYNNS LEONEL VERSE {4}	84	ALLEN, DAVID
JX VALSIGNA HARRIS 34376 {5}	840003199656237	14K	100	C	07/10/18	72	161	1,099	65	55	2.93	3.3	-0.6	-3.0	-1.2	1.8	1.2	16.6	7.8	JX-HARRIS{4}	VALSIGNA MARVEL 23289	78	WICKSTROM DAIRIES L.P.
JX FOREST GLEN FAMILIA SHANNON {4}	067805581	45K	100	F	01/20/19	67	161	1,308	87	54	2.95	3.0	-0.2	-2.5	-2.1	0.7	1.2	4.1	6.8	JX-FAMILIA{3}	JX FOREST GLEN HARRIS SHANNON {5}	77	FOREST GLEN JERSEYS
JX DUPAT TRIUMPH 17851 {5}	840003142713231	9K	100	F	09/21/17	67	161	1,220	58	54	2.88	2.9	-0.4	-2.7	-2.2	1.1	2.0	24.9	7.9	JX-TRIUMPH{5}	JX DUPAT LEONEL 15192 {4}	85	WICKSTROM JERSEY FARMS
JX RVVF WORLDCUP 51111 {4}-ET	173292387	45K	100	F	03/14/18	63	161	1,379	74	53	2.92	4.5	-1.1	-2.3	-1.6	1.6	1.1	9.6	4.1	JX-WORLD CUP{4}	JX RVVF HARRIS 42477 {3}		VICTORY FARMS LLC
JX RVCF MESSI KIRA 5594 {5}	067445594	45K	100	F	09/29/17	70	161	1,149	82	53	2.91	1.7	-2.8	-3.5	-2.2	0.3	1.8	24.0	6.9	JX-MESSI{4}	RIVER VALLEY KIRA LMNHEAD 4042-ET	81	CLOVER FARMS
JX FOREST GLEN ALTAZIZIC DOT {5}	067805677	45K	100	F	02/19/19	67	161	1,021	66	53	2.95	3.2	-1.3	-1.1	0.1	2.1	1.3	17.1	7.2	JX-ALTAZIZIC{4}	FOREST GLEN VIPER DOT	85	BANSEN STANLEY K & DORA
JX VALSIGNA HARRIS 34077 {5}	840003199655938	14K	100	C	05/18/18	70	161	1,423	82	52	2.79	4.2	-3.4	-4.0	-2.5	0.8	1.5	18.3	6.7	JX-HARRIS{4}	JX VALSIGNA CREDENTIAL 27210 {5}	79	WICKSTROM DAIRIES L.P.
JX ZIM BLUE BAY GOT MAID 22884 {6}	840003148511230	14K	100	F	02/01/18	67	161	1,277	52	52	2.77	2.9	-1.3	-4.0	-0.6	2.2	1.7	13.2	7.9	JX-GOT MAID{5}	ZIM BLUE BAY LEMONHEAD 19735	80	ZIMMERMAN, PAUL
JX RIVER VALLEY CYRUS NBELLAMY 6954 {4}-ET	067426954	45K	100	F	12/25/18	66	161	1,213	56	52	2.91	4.6	-0.6	-1.4	-0.8	0.6	1.8	20.0	7.9	JX-CYRUS{3}	JX RIVER VALLEY NXLEVL BELLAMY 4689 {6}-ET		RIVER VALLEY FARM
CDF CLAY ISAAC W4281	840003200733671	14K	100	F	01/24/19	69	161	1,093	67	52	3.05	2.2	-0.5	-1.1	-0.4	1.8	1.8	19.6	8.0	CLAY	CDF ISAAC PHAROAH V5072	90	C & S LIVESTOCK
FOREST GLEN TRAJECTORY CLOE	067846048				06/01/19	40	161	1,054	71	52	3.00	3.3	-0.7	-1.3	0.2	2.4	1.0	8.4	7.5	TRAJECTORY	FOREST GLEN BANCROFT CLOE		BANSEN STANLEY K & DORA
FOOTHILL VICEROY 25213	840003138932130	14K	100	F	09/09/16	70	161	1,413	48	51	2.92	5.8	0.4	1.3	2.1	3.1	1.0	13.9	5.6	VICEROY	FOOTHILL LUCIOUS 21270	81	AHLEM, YALE WILLIAM
JX FOREST GLEN GOT MAID JAZZ {6}	067784973	45K	100	F	08/13/18	68	161	1,258	49	51	2.84	4.2	0.5	-0.1	0.8	1.5	1.4	9.4	8.3	JX-GOT MAID{5}	FOOTHILL FOREST CRITIC JASMINE	83	BANSEN, DAN K
JX SANDCREEKS E NXLEVEL CHINO {6}-ET	840003144011911	14K	100	F	06/27/17	71	161	1,175	81	51	3.07	3.5	-1.6	-3.0	-1.6	1.1	1.8	15.5	7.8	NXLEVEL	JX SANDCREEKS HARRIS CHIP {5}-ET	90	SAND CREEK DAIRY LLC
CLOVER PATCH VICEROY LULU	173408810	45K																					

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX DUPAT GOT MAID 19234 {6}	840003150983749	14K	100	F	06/06/18	68	161	1,257	60	50	2.88	3.7	-1.2	-1.2	-0.7	2.3	1.6	18.6	9.2	JX-GOT MAID{5}	DUPAT LEMONHEAD 16252	84	WICKSTROM JERSEY FARMS
RED TOP VICEROY 43813 {4}	840003149442668	14K	100	F	02/20/18	70	161	1,188	67	50	3.13	4.0	-0.2	2.1	3.1	2.6	0.6	7.7	5.9	VICEROY	RED TOP MAGNUM 28253 {3}	83	RED TOP JERSEYS
JX MFW GOT MAID POPPY {6}-ET	840003145732390	45K	100	F	11/09/17	69	161	1,061	55	50	2.94	3.9	-0.8	0.1	0.9	2.9	0.9	12.4	8.3	JX-GOT MAID{5}	MFW DAYBREAK CLOVER	86	MASON, ANDREW P
TOG AMARYLLIS T732 8379-ET	840003140986684	45K	100	F	03/20/17	72	161	996	52	50	2.92	4.8	1.2	0.6	1.4	1.7	1.2	5.9	8.2	NEWS	TOG JANIE P363 7581-ET	80	TRANS-OVA GENETICS
JX CAL-MART JACK KIOKO 538 {6}	067796538	45K	100	F	01/23/19	64	161	981	64	50	2.87	4.3	-1.0	-1.3	0.4	0.7	1.2	13.0	5.9	JX-JACKSON{5}	JX CAL-MART LEMON KELLY 9203 {6}		MARTIN DAIRY LLC
JX JER-Z-BOYZ GOT MAID 58377 {6}	173032202	45K	100	F	06/28/17	67	161	906	53	50	2.80	5.0	-0.2	-0.7	-0.3	1.1	1.1	7.2	7.2	JX-GOT MAID{5}	JX JER-Z-BOYZ SKYLAR 50573 {6}	77	JER-Z-BOYZ
JX KASH-IN GOT MAID 52762 {5}-ET	840003144015123	9K	100	F	06/29/17	66	161	848	62	50	2.95	3.9	-0.4	-0.4	0.2	1.2	1.2	8.4	7.6	JX-GOT MAID{5}	JX KASH-IN CLARK 40915 {4}-ET	83	RANCHO TERESITA DAIRY
JX MM GOT MAID 3193 {6}	840003148931519	45K	100	C	01/31/18	68	161	808	75	50	2.82	2.6	-0.7	-2.2	-0.5	1.8	1.0	6.6	8.1	JX-GOT MAID{5}	MM VISIONARY 21068	76	MISTY MEADOW DAIRY
CLOVER PATCH VICEROY LADYLOCS	173349258	45K	100	F	03/22/18	71	161	1,193	64	49	3.07	3.4	-2.5	2.4	3.8	2.9	0.7	6.6	7.5	VICEROY	CLOVER PATCH CHILI LADYBUG	77	KOZAK, ALAN
JARS OF CLAY NXLEVEL BRIE	840003137869346	45K	100	F	02/12/17	71	161	1,134	70	49	3.05	3.5	-1.4	-1.2	0.2	2.7	1.8	14.2	8.1	NXLEVEL	JARS OF CLAY CHROME BRIE II-ET	83	RANCHO TERESITA DAIRY
HIGH LAWN COMANCHE QUEEN	840003201526386	9K	100	F	08/28/18	70	161	1,128	62	49	2.90	3.4	-0.9	-1.2	-0.1	4.3	2.0	14.9	9.0	COMANCHE	HIGH LAWN LASTING QUESTA	80	HIGH LAWN FARM
JX JO-KIRCH GOT MAID REALZEE {6}	173187658	9K	100	F	10/30/17	66	161	986	80	49	2.87	2.7	-1.2	-2.3	-1.3	0.7	1.0	6.9	8.0	JX-GOT MAID{5}	JO-KIRCH CHROME RAZZLE & DAZZLE	79	KIRCHDOERFER, TYLER C
CDF VICEROY 84851	840003143183451				05/09/17	36	161	910	59	49	3.05	4.1	0.1	1.2	1.9	3.3	0.7	7.8	8.6	VICEROY	CDF REGAL 79583	79	C & S LIVESTOCK
FOOTHILL TUX 31073	840003206298295				03/30/19	37	161	1,128	57	49	3.04	4.1	1.5	1.6	2.5	2.4	0.7	6.1	7.7	TUX	FOOTHILL TRAJECTORY 24814	75	AHLEM FOOTHILL FARMS
JX HILMAR STORMCLOUD BRIT {5}	840003132248189	14K	100	F	09/01/18	66	161	1,111	69	48	3.09	4.6	2.9	-0.1	0.3	1.5	0.9	8.0	6.6	JX-STORMCLOUD{4}	JX HILMAR VICEROY 5184 {4}	70	AHLEM, CHARLES
RED TOP RESPECT 49124	840003206410919	14K	100	C	03/28/19	67	161	1,092	81	48	2.81	2.9	-1.9	-3.1	-2.7	1.3	1.7	14.5	7.9	RESPECT	JX RED TOP ATTACK 36435 {6}	81	RED TOP JERSEYS
JX CO-OP UPD USAIN BOLT 2271 12004 {4}-ET	840003151231725	9K	100	F	04/06/18	64	161	1,051	68	48	2.86	2.7	-2.5	-1.9	-1.2	2.2	1.6	27.5	5.7	JX-USAIN BOLT{3}	JX DUTCH HOLLOW HARRIS DALLAS 2271 {5}	74	UNITED PRIDE DAIRY, LLC
JX CLOVER FARMS POGBA JUNE 5242 {5}	067725242	45K	100	C	05/17/17	69	161	877	79	48	3.04	3.7	-1.0	-1.3	-0.4	3.0	1.0	4.3	7.9	JX-POGBA{4}	CLOVER FARMS CHROME JUNE 3558	79	CLOVER FARMS
JER-Z-BOYZ JIGGY 69415	173744231				06/17/19	27	161	1,171	62	48	2.82	4.3	0.7	-0.9	-0.7	1.1	0.8	10.5	8.5	JX-JIGGY{6}	JX JER-Z-BOYZ GRIFF DAVINITY 53646 {6}	80	JER-Z-BOYZ
SUNWEST VICEROY TYBO W1916	840003204695968				05/28/19	42	161	911	68	48	3.06	4.5	0.3	-0.5	0.7	2.8	0.9	11.5	8.4	VICEROY	SUNWEST TYBO REGAL W4767	80	SUNWEST JERSEY DAIRY
DODAN BB STEVE ALLEGORY	172758181	45K	100	F	05/26/17	72	161	1,036	94	47	3.00	2.7	-2.9	-1.7	-1.1	1.4	1.4	14.1	9.5	STEVE	DODAN BB PLUS ALINA {6}	84	D & D JERSEYS
DUTCH HOLLOW IMPISH CHARIL	840003144080045	45K	100	F	07/18/17	72	161	1,002	66	47	3.07	3.7	0.8	-1.0	-0.6	2.2	1.4	19.3	9.7	IMPISH	DUTCH HOLLOW DILLAN CHERYL 6036-P-ET	83	CHITTENDEN, PAUL C
LEGENDAIRY VICEROY MORNINGSTAR	173634552	45K	100	F	10/06/18	70	161	970	65	47	3.01	4.3	0.1	0.8	1.7	3.6	0.2	6.4	6.5	VICEROY	LEGENDAIRY IMPISH MORNINGSTAR		SEALS THOMAS L & JENNIE
JX FOREST GLEN HOTLINE FLOWER {5}	067805849	45K	100	F	04/07/19	67	161	791	61	47	2.89	3.9	-0.1	-0.6	0.3	1.7	1.0	11.9	7.5	JX-HOTLINE{4}	FOREST GLEN VICEROY FLOWER	75	BANSEN STANLEY K & DORA
KESWICK VICEROY MICHELLE	067691255				05/07/18	35	161	1,028	60	47	3.02	4.5	0.1	1.2	2.6	3.4	1.0	11.7	8.9	VICEROY	KESWICK VISIONARY MICHAELA	84	KESWICK DAIRY LLC
JX AHLEM LUMINARY FAY 52520 {6}-ET	067952520	9K	100	F	12/12/17	66	161	1,634	31	46	2.86	5.9	0.7	1.4	2.2	3.6	1.4	18.8	7.8	JX-LUMINARY{5}	AHLEM DAYBREAK FAY 40754	88	AHLEM FARMS PARTNERSHIP
JX AHLEM BROTHERS STORMCLOUD 41874 {5}	840003200309912	14K	100	F	10/16/18	66	161	1,021	64	46	3.01	4.7	2.0	-0.7	0.3	2.4	1.1	10.6	7.2	JX-STORMCLOUD{4}	AHLEM BROTHERS VICEROY 36387		AHLEM BROTHERS
JX AVI-LANCHE DISCO SHANNON 26607 {6}	840003148505503	9K	100	F	09/14/18	66	161	1,372	52	45	2.84	4.8	0.7	-1.1	-0.6	2.0	2.4	25.6	8.3	DISCO	JX AVI-LANCHE CMANCHE SHANNON 17837 {5}	82	AVILA RICHARD & JENNIFE
JX DUPAT GOT MAID 19086 {4}	840003150983601	14K	100	F	05/02/18	68	161	1,007	69	45	2.82	4.0	-0.3	-0.8	-0.6	0.6	1.2	11.7	8.5	JX-GOT MAID{5}	JX WICKS MARLO 6098 {3}	82	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS JODECI 376941 {4}	840003145745514	29K	100	F	11/08/17	63	161	913	61	45	3.09	3.8	0.2	2.3	3.0	4.0	0.0	4.7	4.6	JX-JODECI{3}	JX FARIA BROTHERS VANDRELL 295301 {3}		FARIA BROTHERS DAIRIES
DUPAT VICEROY 19315	840003150983830	14K	100	F	06/24/18	71	161	909	54	45	2.95	4.3	1.0	1.0	2.3	3.6	1.1	17.0	8.5	VICEROY	DUPAT LEMONHEAD 16372	76	WICKSTROM JERSEY FARMS
JX AJ MIGHTY 4329 {4}	067534329	9K	100	F	04/10/19	65	161	907	66	45	3.01	4.1	0.8	0.3	0.3	2.0	1.5	20.2	7.6	MIGHTY	JX AJ AVON 3389 {3}		ALBRIGHT JERSEYS LLC
JX PEAK MOLLY PRIPS W217 {4}-ET	840003147223748	45K	100	F	03/26/18	66	161	879	46	45	2.98	5.1	-0.8	0.7	1.9	3.3	1.6	21.8	6.6	JX-PRIAPUS{3}	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	JASURDA, ED
JX RIVER VALLEY WRDLCUP TRIS 51010 {5}-ET	173292369	45K	100	C	03/03/18	69	161	813	47	45	2.85	4.7	1.2	-0.1	1.2	3.1	1.3	15.6	7.6	JX-WORLD CUP{4}	JX RIVER VALLEY REGENCY MTRIS 1650 {6}-ET		VICTORY FARMS LLC
AHLEM BROTHERS AMP 43131	840003206725361				04/13/19	36	161	1,071	47	45	2.87	5.6	1.8	1.9	3.2	3.9	0.4	4.6	8.5	AMP	AHLEM BROTHERS IVORY 36020	76	AHLEM BROTHERS
DUPAT PILGRIM 20190	840003201083271				12/13/18	35	161	1,042	62	45	2.92	4.0	2.1	0.0	0.8	1.4	1.1	13.4	8.1	PILGRIM	DUPAT STEVE 16475	82	WICKSTROM JERSEY FARMS
DUPAT AMP 20738	840003204567362				03/21/19	35	161	902	49	45	3.03	4.7	0.8	1.5	2.5	3.2	0.8	11.0	7.8	AMP	JX DUPAT BALTAZAR 17391 {6}-ET	82	WICKSTROM JERSEY FARMS
JX VALSIGNA STRIKER 32047 {5}	840003145863087	14K	100	F	07/22/17	70	161	1,254	64	44	2.99	5.3	2.5	0.4	1.2	1.6	1.1	16.3	7.2	STRIKER	JX VALSIGNA LUSCIOUS 25638 {4}	83	WICKSTROM DAIRIES L.P.
CAL-MART CRAZE FILLY 736	067796736	45K	100	F	05/02/19	67	161	957	65	44	3.04	5.2	1.7	0.6	1.2	2.0	0.8	8.5	7.9	CRAZE	JX CAL-MART PHAROAH FLO 8849 {6}	69	MARTIN DAIRY LLC
JX ALL LYNN'S WORLD CUP VERSE 5 {5}-ET	173502372	45K	100	F	09/03/18	70	161	932	52	44	2.88	5.3	1.6	-0.7	1.0	3.8	1.2	15.2	9.3	JX-WORLD CUP{4}	ALL LYNN'S PERFORM VERSE-ET	83	ALLEN, DAVID
AHLEM LISTOWEL MINDY 53271	067853271	14K	100	F	04/16/18	70	161	917	56	44	2.85	4.1	-0.8	-1.1	-0.1	1.4	1.8	21.3	8.3	LISTOWEL-P	AHLEM BONANZA MINDY 49184	81	AHLEM FARMS PARTNERSHIP
CLOVER PATCH VICEROY MOMENT	173408490	45K	100	F	05/18/18	71	161	769	62	44	2.99	3.7	-0.1	2.7	3.2	3.1	0.2	2.7	7.3	VICEROY	CLOVER PATCH RENEGADE MAGICAL	81	KOZAK, ALAN
JX PVF NXLEVEL ZIPPY {5}-ET	840003137449701	45K	100	F	01/09/17	70	161	764	71	44	2.99	3.7	-0.1	-0.9	0.0	1.6	1.1	11.5	7.5	NXLEVEL	JX PVF PROP JOE ZIP {4}-ET	85	JAMES JASON & LEAH
JCJ STEVE 38193	840003143483635	14K	100	C	05/18/17	72	161	701	80	44	2.90	3.3	0.4	-1.7	-1.9	1.1	1.4	9.9	9.9	STEVE	JCJ REGAL 33664	76	AHLEM BROTHERS
JX AHLEM THOMAS WINOLA 53463 {6}-ET	067853463	14K	100	F	05/19/18	66	161	627	68	44	3.00	4.1	1.0	-1.0	-0.1	2.0	0.7	10.7	6.1	JX-THOMAS{5}	JX AHLEM VIVALDI WINOLA 44611 {5}	83	AHLEM FARMS PARTNERSHIP
JX JCJ CHISM 40991 {6}	840003149400030	14K	100	F	06/17/18	68	161	441	63	44	2.94	3.5	0.7	-0.8	-0.3	2.0	1.3	15.1	9.2	JX-CHISM{5}	JCJ REGAL 36563	75	AHLEM, JAMES
JX OAK LANE ENZO 2265 {4}	067692265	45K	100	F	03/19/19	66	161	1,202	51	43	2.81	5.0	0.7	0.0	0.1	2.							

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Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX AHLEM LUNDQUIST LILAC 54303 {4}	067954303	14K	100	F	09/18/18	66	161	874	80	43	2.95	3.9	-0.9	-0.4	0.6	1.2	1.1	8.6	7.5	JX-LUNDQUIST{3}	AHLEM STEVE LILAC 50184	70	AHLEM FARMS PARTNERSHIP
CDF STEVE 85424	840003144029823				07/11/17	34	161	651	79	43	2.98	3.6	0.0	-1.2	-0.9	1.5	1.4	11.0	9.1	STEVE	CDF REGAL 80218	73	CONSOLIDATED DAIRY MANA
JX AHLEM BALTAZAR SARAH 54851 {6}	067954851	14K	100	F	12/22/18	70	161	642	54	43	2.89	4.2	1.2	-1.4	-0.6	2.6	1.1	16.3	9.5	JX-BALTAZAR{5}	AHLEM DAVID SARAH 48008	80	AHLEM FARMS PARTNERSHIP
CDF DISCO HOBBIT W3492	840003200733382	14K	100	F	11/26/18	71	161	1,320	39	42	2.83	5.4	0.7	-0.4	-0.2	2.3	1.8	31.4	9.4	DISCO	CDF HOBBIT VALUE V9639	83	C & S LIVESTOCK
JX FOREST GLEN GOT MAID KYLI {6}	067805554	45K	100	F	01/10/19	66	161	941	57	42	2.74	4.6	-0.4	-1.1	0.1	2.2	1.1	14.8	6.8	JX-GOT MAID{5}	JX FOREST GLEN GRANITE KYLIE {6}	79	FOREST GLEN JERSEYS
KASH-IN SLY 55806	840003150864792	9K	100	F	05/23/18	67	161	731	59	42	2.99	4.8	1.6	-0.5	-0.7	0.5	1.7	26.7	8.9	SLY{6}	KASH-IN SPARKY 50151-ET	76	RANCHO TERESITA DAIRY
JX RED TOP JODECI 49182 {4}	840003206410977	14K	100	F	04/02/19	66	161	719	77	42	3.00	4.2	-0.5	-0.1	1.3	3.1	0.8	7.2	7.1	JX-JODECI{3}	JX RED TOP STEVE 40644 {5}		RED TOP JERSEYS
JX AHLEM STEVE PRINCESS 13637 {6}	067913637	9K	100	C	06/09/17	68	161	626	67	42	2.91	2.9	0.4	-0.2	1.1	2.7	0.8	9.3	7.3	STEVE	JX AHLEM HARRIS PRINCESS 11166 {5}	80	AHLEM FARMS JERSEYS
CDF DYNASTY SANTIAGO W1157	8400031471119423	14K	100	F	02/10/18	69	161	1,088	57	41	2.99	5.9	1.4	0.8	2.7	2.4	1.2	11.7	7.7	DYNASTY	CDF SANTIAGO ZEGION V11718	81	C & S LIVESTOCK
BOHNERTS CHROME ESTA	840003207801281	14K	100	F	04/03/19	72	161	1,071	35	41	2.87	6.4	0.2	0.6	1.7	2.0	1.6	21.8	9.3	CHROME	BOHNERTS DETOUR EVELYN		BOHNERT JERSEYS
AHLEM VICEROY CORA 53627	067853627	50K	100	F	06/16/18	71	161	1,003	61	41	2.92	4.3	-0.2	1.5	2.6	3.4	1.1	12.1	7.4	VICEROY	AHLEM RENEGADE CORA 42342-ET	87	AHLEM FARMS PARTNERSHIP
JX CANGEN WORLD CUP 4531 {5}-ET	111174531	9K	100	F	07/20/18	69	161	952	62	41	2.92	5.1	1.1	0.0	-0.2	1.6	1.3	15.1	8.6	JX-WORLD CUP{4}	SUN VALLEY MAGNUM BELLITA		CANGEN INTERNATIONAL
JX HILMAR STORMCLOUD MARY {5}	840003132248294	14K	100	F	10/01/18	64	161	798	61	41	3.07	4.8	1.6	1.1	2.1	3.2	1.0	16.2	5.7	JX-STORMCLOUD{4}	JX BAMBOO VICEROY 4711 {5}	73	AHLEM, CHARLES
PAULO-BRO CHROME PATTY 2829	173632233	14K	100	F	10/28/18	72	161	775	60	41	2.95	3.8	0.6	-0.8	-0.7	2.9	2.0	20.1	9.4	CHROME	PAULO-BRO PROMISE PATTY 1876	87	PAULO BROS
JX RED TOP JODECI 49150 {4}	840003206410945	14K	100	F	03/31/19	67	161	772	62	41	2.95	4.7	0.1	-0.7	0.4	3.4	1.0	16.8	7.5	JX-JODECI{3}	RED TOP STEVE 41099 {5}		RED TOP JERSEYS
JX KASH-IN MALDINI 56135 {5}-ET	840003200361939	9K	100	F	06/26/18	67	161	755	57	41	2.71	3.5	1.9	-1.8	-1.4	2.1	1.5	21.2	8.0	JX-MALDINI{4}	KASH-IN DAZZLER 42833-ET	93	RANCHO TERESITA DAIRY
SUNSET CANYON DENMARK DIXIE 3368-P	173593657	45K	100	F	11/23/18	68	161	708	38	41	2.79	5.1	0.7	0.0	0.6	2.1	1.2	23.0	8.1	DENMARK	SUNSET CANYON CRITIC DIXIE 162-P-ET	91	SILVA, ERIC LEONARD
VALSIGNA STEVE 31401	840003142472654	14K	100	C	04/09/17	72	161	659	73	41	2.89	4.1	0.8	-0.3	-0.9	0.7	0.9	10.0	9.4	STEVE	VALSIGNA LAYNE 26937	74	WICKSTROM DAIRIES L.P.
LANDSCAPE KALAHARI 41117	840003200309155	14K	100	F	07/06/18	68	161	651	55	41	2.96	5.4	0.2	0.5	0.4	1.1	1.1	17.4	7.6	KALAHARI	LANDSCAPE SPARKY 23894	84	LANDSCAPE JERSEYS
JX MM GOT MAID 2150 {5}	840003146677962	45K	100	F	10/13/17	68	161	564	67	41	2.86	4.2	0.3	-0.7	0.4	2.3	1.1	17.5	7.6	JX-GOT MAID{5}	JX MM MIRROR 20235 {4}	79	MISTY MEADOW DAIRY
JCJ DISCO 42520	840003202982751				01/14/19	35	161	797	56	41	2.95	5.1	1.3	0.3	0.9	3.3	1.2	17.4	8.4	DISCO	JCJ VICEROY 38015		AHLEM BROTHERS
JX JER-Z-BOYZ DISCO 64723 {5}	173421787	9K	100	F	07/17/18	66	161	1,185	53	40	2.80	6.0	1.1	0.2	1.2	2.6	1.2	20.0	7.5	DISCO	JX JER-Z-BOYZ GURHKA ROSIE 49627 {4}	74	JER-Z-BOYZ
CDF KNOCK CHEKELO W3240	840003200733130	14K	100	F	10/10/18	67	161	956	52	40	2.77	4.3	0.0	-0.1	0.5	2.6	1.6	25.8	8.1	KNOCK-OUT	CDF CHEKELO VALSON W7415	78	C & S LIVESTOCK
JX D&E WCUP NEVADA 25207 {5}-ET	840003148504103	9K	100	F	02/06/18	69	161	952	61	40	2.88	5.5	0.5	-1.8	-0.8	1.5	1.5	24.2	8.1	JX-WORLD CUP{4}	D&E PAUL NEVADA 22950	91	D & E JERSEYS
JX AHLEM CRUISER CHARM 51803 {5}	075851803	9K	100	F	08/23/17	70	161	933	84	40	2.95	3.6	-0.3	0.3	1.3	2.1	1.5	9.1	8.0	JX-CRUISER{4}	AHLEM ISAAC CHARM 45330-ET	86	AHLEM FARMS PARTNERSHIP
TOG BEASTIE 35277-ET	840003143021907	45K	100	F	05/24/17	69	161	933	35	40	2.75	5.5	1.2	0.5	2.0	3.3	1.3	17.3	6.9	LISTOWEL-P	TOG HOLLY R760 7841-ET		TRANS-OVA GENETICS
JX AHLEM BROTHERS BANCROFT 38500 {5}	840003143483942	14K	100	F	07/03/17	70	161	867	49	40	2.99	5.6	2.2	-0.3	-0.1	2.6	1.6	22.7	8.4	BANCROFT	JX JCJ LEGAL PROMISE 31480 {4}	81	AHLEM BROTHERS
JX VALSIGNA STORMCLOUD 34408 {5}	840003199656269	14K	100	F	07/15/18	67	161	793	62	40	2.84	5.4	2.1	-2.0	-1.2	1.3	1.8	20.4	7.5	JX-STORMCLOUD{4}	VALSIGNA KWYNN 29773	83	WICKSTROM DAIRIES L.P.
HILMAR STEVE 5360	840003141575977				05/29/17	34	161	564	93	40	3.01	2.9	-0.9	-1.3	-0.6	1.1	0.9	9.5	8.5	STEVE	HILMAR SANTIAGO 2583		AHLEM, CHARLES
JX DUPAT CESPEDES 20698 {4}-ET	840003204567322	14K	100	F	03/14/19	66	161	435	69	40	2.92	4.7	0.2	-1.8	-2.0	1.2	2.0	23.5	6.9	JX-CEPESDES{3}	JX DUPAT BALTAZAR 17057 {4}-ET	81	WICKSTROM JERSEY FARMS
DUPAT CRAZE 20905-ET	840003204567529				04/20/19	37	161	919	47	40	2.85	5.4	2.4	0.7	1.5	2.0	1.3	18.9	8.9	CRAZE	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS
DUPAT CRAZE 20945-ET	840003204567569				04/29/19	37	161	919	47	40	2.85	5.4	2.4	0.7	1.5	2.0	1.3	18.9	8.9	CRAZE	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS
FOOTHILL TUX 27150	840003143956332				07/27/17	32	161	902	53	40	2.95	4.4	2.4	2.7	3.3	1.9	0.7	6.2	7.4	TUX	FOOTHILL ISAAC 21263	76	AHLEM FOOTHILL FARMS
GOFF CHROME 33318	075833318	9K	100	F	09/29/17	71	161	1,308	42	39	2.78	6.5	0.1	0.7	0.9	2.7	2.3	23.4	9.4	CHROME	GOFF PHARAOH 24012-ET	87	GOFF, BUSTER
AHLEM CHROME MILLY 54855	067954855	14K	100	F	12/23/18	72	161	1,270	57	39	2.84	4.7	0.9	0.7	1.1	2.5	1.4	16.8	10.0	CHROME	AHLEM MONUMENT MILLY A8689-ET	80	AHLEM FARMS PARTNERSHIP
JX JCJ COMANCHE 39019 {5}	840003146674049	14K	100	F	09/11/17	71	161	1,165	55	39	2.89	6.0	1.1	1.7	1.6	3.3	1.6	15.7	8.4	COMANCHE	JX JCJ SOLEIL 31410 {4}	83	AHLEM BROTHERS
JX TAYLOR BROTHERS GOT MAID 8290 {4}	840003151551339	14K	100	F	05/31/18	71	161	867	46	39	2.92	4.9	1.9	2.2	2.5	2.9	0.7	12.5	6.2	JX-GOT MAID{5}	JX TAYLOR BROTHERS VANDRELL 7302 {3}	80	TAYLOR BROTHERS
FOOTHILL TUX 27822	840003143957004				10/28/17	32	161	845	54	39	2.98	4.5	2.4	2.7	2.9	2.0	0.9	8.0	7.7	TUX	FOOTHILL VERNON 21425	86	AHLEM FOOTHILL FARMS
JX PINE-TREE DISCO NEWS 1882 {6}	067771882	45K	100	F	09/30/18	67	161	830	38	39	2.97	6.1	2.4	0.8	1.1	2.1	2.1	26.5	8.0	DISCO	JX PINE-TREE NEWS ALEVE {5}-ET	84	ZEINSTRA FARMS LLC
TOG ELK 36040-ET	840003145629614	9K	100	F	01/26/18	66	161	801	43	39	2.88	5.8	2.2	0.9	1.3	2.5	1.3	17.0	8.0	LARS	TOG COCONUT U744 8335-ET		TRANS-OVA GENETICS
JX AHLEM BROTHERS STORMCLOUD 41493 {5}	840003200309531	14K	100	F	08/25/18	68	161	725	54	39	2.94	5.4	2.5	0.7	0.3	2.7	1.4	12.7	8.4	JX-STORMCLOUD{4}	AHLEM BROTHERS COMANCHE 36965	83	AHLEM BROTHERS
FOREST GLEN CRAZE BABE	067784539	45K	100	F	05/03/18	68	161	724	79	39	2.92	4.7	-0.5	-1.4	-0.5	1.7	1.4	14.7	9.2	CRAZE	FOREST GLEN VOLCANO BABE	78	FOREST GLEN JERSEYS
ECHO VALLEY RESPECT TWILIGHT	173633878	45K	100	F	02/26/19	67	161	641	72	39	2.74	3.1	0.0	-2.4	-1.8	0.9	1.6	20.8	9.0	RESPECT	JX HICKORY HOLLOW DOORMAN TWIST {6}	83	KLINE, DAVID
PINE-TREE 1608 KINGSTON CIT 2052	075812052	45K	100	F	04/22/19	68	161	439	66	39	2.98	4.7	0.5	0.2	0.9	1.6	1.3	15.0	8.5	KINGSTON	PINE-TREE MOORE 1151 1608-ET	77	STEINER, MATTHEW
CAL-MART RITE EDETH 9930	067359930	45K	100	F	06/08/18	68	161	419	82	39	2.95	2.8	-1.4	-1.0	-0.7	2.4	1.1	14.0	7.0	MAID-RITE	CAL-MART VIGILANCE EVE 7371	78	MARTIN DAIRY LLC
JX MM AMPLIFY 8027 {4}	840003207999953	9K	100	F	05/06/19	63	161	400	65	39	3.03	4.8	0.3	-1.0	-0.8	2.1	1.6	30.7	6.0	JX-AMPLIFY{3}	JX MM VANDRELL 1868 {3}		MISTY MEADOW DAIRY
FANELLI VICEROY 1518	075911518				03/12/18	42	161	662	60	39	2.95	4.9	0.4	1.3	2.8	3.0	1.4	15.1	8.7	VICEROY	FANELLI L		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/			Dam	Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
OAK LANE VICEROY 878	067355878	45K	100	F	09/01/18	71	161	815	71	38	3.00	5.5	1.3	1.0	1.8	2.9	0.7	12.6	8.4	VICEROY	OAKLANE CHISEL DAISY 2126-ET	81	OAK LANE JERSEYS
JER-Z-BOYZ CRAZE 61622	173232563	45K	100	F	01/16/18	68	161	795	56	38	2.88	5.9	1.9	-1.1	0.1	2.6	1.5	19.7	9.2	CRAZE	JER-Z-BOYZ MARX BOOTS 51796		JER-Z-BOYZ
PVF VICEROY ZING-ET	840003130054028	45K	100	F	06/22/18	71	161	790	74	38	2.91	3.9	-0.6	0.1	0.9	2.6	1.3	15.4	6.7	VICEROY	CLARESHOE ALLSTAR ZOOM ZOOM	91	SEXING TECHNOLOGIES / A
JX DUPAT AVON KLAY 19584 (4)-ET	840003201082665	14K	100	F	08/10/18	67	161	784	51	38	2.91	4.9	1.6	1.5	2.2	2.9	1.5	15.5	7.7	JX-AVON KLAY(3)	JX DUPAT LEMONHEAD 16259 (6)	78	WICKSTROM JERSEY FARMS
JX JER-Z-BOYZ GOT MAID 60360 (6)	173155431	45K	100	C	10/28/17	67	161	609	72	38	2.75	3.7	-1.3	-1.8	-0.8	1.6	1.6	18.5	7.5	JX-GOT MAID(5)	JER-Z-BOYZ CRITIC 51784 (6)-P	78	JER-Z-BOYZ
YOSEMITE CHROME EXHORT 39183 (6)	840003202157620	14K	100	F	01/14/19	72	161	1,085	56	37	2.75	4.1	-2.1	0.8	1.5	1.4	1.7	23.1	9.5	CHROME	YOSEMITE EXHORT PRESCOTT 34792 (5)	83	YOSEMITE JERSEY DAIRY
PRAIRIE HARBOUR CRAZE BELLE	840003142173822	45K	100	F	07/08/18	68	161	991	40	37	2.85	6.3	3.2	1.8	2.4	3.0	1.0	17.9	8.9	CRAZE	PRAIRIE HARBOUR MONUMENT BELLE-ET	78	JUNIO, RYAN
KASH-IN CRAZE 59536	840003125901037	9K	100	F	05/13/19	67	161	834	64	37	2.98	6.3	1.8	-0.4	0.5	1.9	1.6	18.1	9.6	CRAZE	KASH-IN MIRROR 52756		RANCHO TERESITA DAIRY
ZIM BLUE BAY MAFIA-ET	840003148511125	99K	100	F	01/10/18	69	161	766	54	37	2.87	5.1	2.6	2.1	2.4	4.5	0.5	6.7	8.7	CRAZE	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	JASURDA, ED
FOREST GLEN MAGNUS VIDA-P	067805185	45K	100	F	10/07/18	68	161	751	69	37	2.88	4.9	-0.4	-0.5	0.3	2.8	1.3	15.7	8.4	MAGNUS	FOREST GLEN VOLCANO VIDA-P	86	BANSEN STANLEY K & DORA
AHLEM BROTHERS CRAZE 42316	840003202982547	14K	100	F	12/20/18	68	161	684	50	37	2.82	5.4	1.0	0.0	0.5	1.1	1.4	20.2	8.2	CRAZE	AHLEM BROTHERS ISAAC 1896	80	AHLEM BROTHERS
JX DUPAT MALDINI 19522 (5)-ET	840003201082603	14K	100	F	07/30/18	66	161	604	76	37	2.76	2.9	0.4	-0.3	-0.1	2.2	1.1	15.8	6.3	JX-MALDINI(4)	JX DUPAT LEMONHEAD 16259 (6)	78	WICKSTROM JERSEY FARMS
JX PRIMUS DISCO HRRIS 284 (6)-ET	840003132247947	45K	100	F	05/16/17	68	161	598	64	37	2.82	4.9	0.4	-1.2	-0.4	2.8	1.2	21.2	8.4	DISCO	JX RIVER VALLEY HRRIS FIREFLY (5)-ET	79	JERSEYLAND SIRES
JX KASH-IN CYRUS 59195 (4)-ET	840003125906966	9K	100	F	04/10/19	64	161	461	62	37	2.91	4.2	1.0	0.0	1.1	2.3	1.2	23.2	7.7	JX-CYRUS(3)	JX KASH-IN DISCO 52678 (6)-ET		RANCHO TERESITA DAIRY
JX AHLEM STONEY WYN 54808 (4)	067954808	14K	100	C	12/14/18	67	161	454	74	37	3.03	4.6	-0.4	-0.6	0.1	1.2	1.8	23.2	7.6	JX-STONEY(3)	AHLEM REGENCY WYN 48427	84	AHLEM FARMS PARTNERSHIP
CDF RESPECT CREDENTIAL W5296	840003207030086				05/14/19	36	161	945	68	37	2.79	3.9	-0.5	-1.2	0.1	2.4	1.7	21.4	7.8	RESPECT	JX CDF CREDENTIAL LUSCIOUS V13587 (6)	80	C & S LIVESTOCK
AHLEM BROTHERS RESPECT 43442	840003206725672				05/26/19	36	161	881	66	36	2.85	4.3	0.4	-2.1	-1.1	2.3	2.4	29.2	9.4	RESPECT	JCJ MALACHI 36217	85	AHLEM BROTHERS
JX SMJ CHROME GOPHER (5)	067922150	9K	100	F	03/13/19	70	161	693	57	36	2.82	4.6	-1.9	0.6	0.3	0.8	2.0	29.2	8.8	CHROME	JX SMJ RONALDINHO GREASY (4)		SILVER MAPLE FARMS INC
JER-Z-BOYZ DISCO 68187	173727379				05/28/19	35	161	689	53	36	2.75	5.1	1.1	-0.3	0.3	2.0	1.3	18.4	8.2	DISCO	JX JER-Z-BOYZ GOT MAID 59499 (6)		JER-Z-BOYZ
FOUR J CRAZE 15745-ET	840003204183328	9K	100	F	03/21/19	67	161	656	69	36	3.06	4.8	1.5	0.0	0.9	1.0	1.7	20.7	9.5	CRAZE	FOUR J MACKENZIE 21438	87	FOUR J JERSEYS
JX MM JODECI 4556 (4)	840003151202960	45K	100	F	06/06/18	66	161	230	65	36	3.03	4.6	1.4	0.6	1.1	2.5	0.6	9.9	5.6	JX-JODECI(3)	MM POLARIS 17619	83	MISTY MEADOW DAIRY
CDF DISCO VICEROY W4486	840003200733876				03/03/19	27	161	818	53	36	2.87	5.5	1.7	0.7	1.5	3.4	1.2	18.8	8.3	DISCO	CDF VICEROY 84776	57	C & S LIVESTOCK
NOBLE OAKS CRAZE NEMO-ET	840003202986019				04/06/19	37	161	774	58	35	2.96	5.4	0.8	1.4	2.0	1.5	1.6	20.5	8.7	CRAZE	HEI-BRI MAGNIM NEVIA	90	NOBLE, WESLEY S
TOG GREENSBORO 36386-ET	840003149715475	9K	100	F	05/03/18	66	161	720	45	35	2.73	6.6	2.0	-0.6	0.4	4.0	0.8	12.9	8.6	ALTACONFIRM	TOG ALEXIE R716 7824-ET		TRANS-OVA GENETICS
JER-Z-BOYZ DISCO 64801	173426689	9K	100	F	07/21/18	67	161	576	46	35	2.78	5.6	1.7	-0.2	0.5	3.3	1.6	19.5	9.0	DISCO	JER-Z-BOYZ CRITIC 50879	75	JER-Z-BOYZ
CAL-MART LARS FLOR 9522	067389522	45K	100	F	11/14/17	69	161	825	38	34	2.79	6.9	0.7	1.1	2.5	3.3	1.2	24.4	8.3	LARS	CAL-MART PERFORM FREDI 6390	90	MARTIN DAIRY LLC
JX AVI-LANCHE DISCO KRONA 26713 (5)	840003148505609	9K	100	C	09/27/18	65	161	726	61	34	2.86	5.2	1.0	0.5	1.3	2.3	1.6	22.6	7.1	DISCO	JX AVI-LANCHE SULLY KRONA 16096 (4)	87	AVILA RICHARD & JENNIFE
RIVER VALLEY DISCO DSUCCESS 16564-ET	173157040	45K	100	F	10/19/17	67	161	608	53	34	2.82	4.8	1.4	0.1	0.7	3.2	1.1	21.4	8.0	DISCO	RIVER VALLEY SUCCESS DIMEN 4098-P-ET	81	ROWLEY, STEVE
SUNSET CANYON DISCO DAFFY 3325	173494154	45K	100	F	10/10/18	67	161	581	55	34	2.90	5.4	0.6	-0.2	1.0	4.1	1.6	23.6	8.5	DISCO	SUNSET CANYON MACHETE DAFFY 2859-ET		SILVA, ERIC LEONARD
HILMAR STEVE ISLA	840003132248171	14K	100	C	07/29/18	71	161	530	77	34	2.92	5.2	0.2	-0.4	0.0	1.1	1.2	12.9	9.0	STEVE	BAMBOO DAKARAI 4370 (6)	82	CMA LIVESTOCK
JX CAL-MART USAIN BOLT BONNIE 730 (4)	067796730	45K	100	F	04/29/19	65	161	432	53	34	2.76	5.3	1.8	0.8	1.2	2.2	1.3	24.7	6.1	JX-USAIN BOLT(3)	CAL-MART NEWS BERKLY 9371		MARTIN DAIRY LLC
VALSIGNA DISCO 36282	840003205400468				02/21/19	36	161	854	46	34	2.81	6.0	1.5	0.0	0.4	1.9	1.8	27.0	8.8	DISCO	VALSIGNA CHROME 28869 (6)	79	WICKSTROM DAIRIES L.P.
FOUR J CRAZE 15744-ET	840003204183327	9K	100	F	03/21/19	66	161	642	65	33	3.00	4.7	1.1	-0.2	0.7	1.1	2.5	32.6	8.5	CRAZE	FOUR J MACKENZIE 21438	87	FOUR J JERSEYS
JX KASH-IN SHOOTOUT 52217 (6)-P-ET	840003143049005	29K	100	F	04/20/17	71	161	558	67	33	2.79	4.2	-1.4	-1.2	-0.2	3.5	2.4	26.1	7.0	JX-SHOOTOUT-P(5)	KASH-IN DETERMINATE DIVA-ET	91	SEXING TECHNOLOGIES / A
JX AHLEM WORLD CUP MICKEY 15452 (5)	075915452	14K	100	F	07/20/18	70	161	413	51	33	2.80	5.2	1.6	0.1	0.4	2.6	1.2	18.3	8.3	JX-WORLD CUP(4)	AHLEM LEXICON MICKY 10627	75	AHLEM FARMS JERSEYS
JX CAL-MART PILGRIM JARI 9610 (6)	067389610	45K	100	F	01/02/18	70	161	369	56	33	2.88	5.0	1.7	1.6	2.6	2.5	0.8	16.2	5.8	PILGRIM	JX CAL-MART KINDLE JEANI 7240 (5)	71	MARTIN DAIRY LLC
JCJ DISCO 42439	840003202982670				01/05/19	36	161	663	44	32	2.77	6.4	2.8	1.0	1.3	2.6	1.4	23.7	8.2	DISCO	JCJ IVORY 37438	79	AHLEM, ERIN
JX SEXING 92415 (4)	840003146625477	29K	100	F	11/24/18	66	161	535	74	32	2.84	4.1	0.2	-1.5	-1.2	0.3	2.3	26.9	5.9	JX-FAMILIA(3)	JX AVI-LANCHE PROP JOE DEVINE 17627 (4)	84	SEXING TECHNOLOGIES / A
LUCKY HILL CHANGE UP POUTINE	840003201174523	45K	100	C	12/01/18	68	161	333	63	32	2.92	5.3	0.1	0.1	1.0	2.4	1.7	20.7	9.4	CHANGE UP	LUCKY HILL LEMON CUTIE PATOOTIE	75	MCREYNOLDS, LUKE W
KASH-IN DISCO 55595	840003150864581	9K	100	F	05/04/18	66	161	485	53	31	2.73	5.7	1.2	-0.6	0.2	3.5	1.7	24.8	8.6	DISCO	MIDWAY SANTANA AL DAFFY-ET	84	RANCHO TERESITA DAIRY
JX PINE-TREE DISCO BUTTERCUP 1876 (4)	067771876	45K	100	F	09/23/18	66	161	441	52	31	2.85	6.1	1.6	0.9	1.0	2.4	1.9	28.1	7.3	DISCO	JX PINE-TREE UNCLE LUKE DAFFODIL (3)-ET	79	STEINER, MATTHEW
CAL-MART BARICAD CATE 9399	067389399	45K	100	F	09/09/17	67	161	329	60	31	2.81	5.3	-0.4	0.9	1.9	3.1	0.9	19.1	7.1	BARRICADE	CAL-MART CRIS CODEE 7718	79	MARTIN DAIRY LLC
SKANDIA DAFFYS DISCO DANCER	067641570	9K	100	F	10/09/18	65	161	775	48	30	2.78	5.9	1.3	-0.1	1.0	3.6	1.5	28.5	7.6	DISCO	SUNSET CANYON KWYNN H DAFFY 2789-ET		WOLF PAULA & JENSEN NAT
ZIM BLUE BAY DISCO 24171	840003151744417	14K	100	F	10/09/18	68	161	498	48	30	2.87	6.3	1.9	0.9	2.3	2.7	1.5	24.5	8.3	DISCO	ZIM BLUE BAY REGENCY 20492	83	ZIMMERMAN, PAUL
PINE-TREE 1524 SOLIEL 2003 (6)-ET	075812003	45K	100	C	03/05/19	69	161	442	67	30	3.06	4.9	2.8	0.9	1.4	3.0	1.5	23.4	7.1	SOLEIL	JX PINE-TREE WORLD CUP DELLA (5)-ET		STEINER, MATTHEW
SUNWEST DISCO STEVE W1672	840003204695724				02/26/19	35	161	472	54	29	2.90	5.5	2.3	0.7	1.2	3.0	1.6	24.4	9.0	DISCO	JX SUNWEST STEVE LGAL PROMISE W6840 (6)	78	SUNWEST JERSEY DAIRY
TOG ETTA 37526-ET	840003203346834	9K	100	F	03/14/19	62	161	88	54	29	2.86	6.2	1.6	0.7	1.9	3.9	1.5	18.8	6.1	PAWNEE	TOG EAGLES 35322-ET		TRANS-OVA GENET

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX MM COMPLETELY 7223 {6}	840003205866999	45K	100	C	02/22/19	63	160	1,806	85	71	3.11	1.3	-1.8	-3.5	-2.5	-0.5	1.5	0.5	5.6	COMPLETELY	JX MM EUSEBIO 962 {5}		MISTY MEADOW DAIRY
TWIN STAR MACKENZIE 4032 {4}	067764032	9K	100	F	11/04/17	70	160	1,288	91	66	3.02	1.2	-2.0	-4.6	-4.0	-0.5	1.2	6.8	8.1	MACKENZIE	TWIN STAR HOBBIT 2503 {3}	87	TWIN STAR DAIRY
JX RIVER VALLEY STVENS MACKEY 5781 {6}-ET	067445781	45K	100	C	11/28/17	67	160	1,774	70	63	2.85	2.9	-2.1	-4.1	-2.9	1.5	1.7	11.7	7.9	JX-STEVENS{5}	DP CHISEL MACKY 2363-ET	85	STEVE ROWLEY & REDLAND
JX TAYLOR BROTHERS VICEROY 8579 {5}	840003201595977	14K	100	F	01/11/19	69	160	1,693	62	62	2.99	2.5	-1.1	0.3	1.6	3.5	0.8	1.1	6.2	VICEROY	JX TAYLOR BROTHERS RONALDO 7540 {4}	75	TAYLOR BROTHERS
FOUR J NXLEVEL 13020 {5}	840003150874498	9K	100	F	04/09/18	69	160	1,503	59	60	3.02	2.6	-0.5	-2.1	-0.7	1.6	1.3	9.9	8.2	NXLEVEL	FOUR J ARCHER 21937 {4}	77	FOUR J JERSEYS
YOSEMITE COLBY VICEROY 38794	840003151891071	14K	100	F	10/02/18	66	160	1,400	74	60	3.10	2.6	-0.3	-1.2	-0.7	2.4	0.7	3.6	7.3	COLBY	YOSEMITE VICEROY MARCIN 36243	77	YOSEMITE JERSEY DAIRY
JX FOREST GLEN HARRIS TARA {5}	067753554	45K	100	F	07/28/17	72	160	1,298	52	60	2.98	3.2	-1.7	-1.4	-0.2	2.5	1.4	13.3	8.0	JX-HARRIS{4}	FOREST GLEN REGENCY TARA	86	BANSEN, DAN K
JX MM HARRIS 4563 {4}	840003151202967	45K	100	F	06/06/18	69	160	1,131	79	60	2.93	2.3	-3.3	-2.1	-2.1	0.2	1.4	6.9	6.1	JX-HARRIS{4}	JX MM GSP 21708 {3}	80	HOGAN, DAVID L
JX DUPAT BANCROFT 17571 {6}	840003142712951	9K	100	F	07/13/17	69	160	1,603	61	59	3.01	2.8	-0.2	-3.1	-1.1	3.0	1.5	12.1	8.5	BANCROFT	JX DUPAT HARRIS 14888 {5}-ET	73	WICKSTROM JERSEY FARMS
JCJ NEWS 39498	840003146674528	14K	100	F	11/19/17	72	160	1,806	54	58	2.97	4.6	1.3	-1.1	-0.8	1.3	1.8	10.0	8.8	NEWS	JX JCJ VICEROY 34973 {6}	84	AHLEM BROTHERS
KASH-IN COMPLETELY 59572 {4}	840003125901073	9K	100	C	05/16/19	66	160	1,425	67	58	2.90	2.2	-0.7	-0.8	-0.7	1.1	1.1	-1.5	8.1	COMPLETELY	KASH-IN CHROME 49743 {3}	83	RANCHO TERESITA DAIRY
JX KASH-IN GOT MAID 53615 {6}-ET	840003145402043	9K	100	F	10/09/17	67	160	1,370	52	57	2.82	3.8	-1.4	-1.6	-0.6	2.1	1.7	10.9	8.4	JX-GOT MAID{5}	KASH-IN REGENCY 47291-ET	77	RANCHO TERESITA DAIRY
JX MFW GOT MAID MOANA {6}-ET	840003145732386	45K	100	F	11/06/17	68	160	1,260	57	56	2.89	2.7	-2.2	-1.1	-0.7	2.3	1.3	12.7	8.0	JX-GOT MAID{5}	MFW DAYBREAK CLOVER	86	MASON, ANDREW P
SUN VALLEY COMPLETELY JERZEE	173720877				02/01/19	35	160	1,323	71	56	3.04	3.9	-0.7	-2.5	-2.2	1.3	1.6	13.3	8.6	COMPLETELY	SUN VALLEY MARCIN JERZEE-ET		SUN VALLEY FARM
YOSEMITE FIRESTAR VICEROY 39388	840003202157825	14K	100	F	03/09/19	67	160	1,406	58	55	2.94	3.4	-0.5	0.4	1.2	3.1	0.8	7.0	7.9	JX-FIRESTAR{6}	CDF VICEROY 85007		YOSEMITE JERSEY DAIRY
AHLEM VICEROY ELLY 52435	067952435	9K	100	C	11/29/17	69	160	1,254	71	55	2.99	3.7	-1.0	0.2	0.7	1.2	0.9	3.8	7.6	VICEROY	AHLEM MEMPHIS ELLY 48377		AHLEM FARMS PARTNERSHIP
JX LAUROLA RADICAL AMY {6}-P-ET	840003139717606	45K	100	F	08/04/17	67	160	1,032	60	55	3.05	4.0	-0.1	-2.1	-0.9	1.7	1.5	13.6	6.8	JX-RADICAL-P{5}	HEARTLAND SANTIAGO ADORA-ET	83	DOCHEFF, JOSHUA
JX AHLEM KALAHARI PANSY 7081 {6}	067797081	14K	100	F	07/25/18	67	160	896	51	55	3.03	4.4	-1.2	-1.2	0.1	1.3	1.3	21.4	7.7	KALAHARI	JX AHLEM HARRIS PANSY 3766 {5}	81	AHLEM FARMS JERSEYS
JX KASH-IN GOT MAID 53719 {6}-ET	840003145402147	9K	100	F	10/23/17	65	160	868	62	55	2.88	3.0	-0.4	-1.9	-1.6	1.7	1.4	9.8	7.8	JX-GOT MAID{5}	JX KASH-IN HARRIS 48451 {5}-ET	83	RANCHO TERESITA DAIRY
TOG REBEKAH Y530 8717-ET	840003205428548	9K	100	F	01/13/19	66	160	1,469	48	54	2.86	4.5	1.3	-0.4	-0.4	0.4	0.9	8.3	9.1	PUMICE-P	TOG CHERRY U743 8334-ET		TRANS-OVA GENETICS
JX FOREST GLEN FUTURE GEMINI {4}	067784584	45K	100	F	05/20/18	68	160	1,012	61	54	3.02	3.2	0.5	-2.2	-1.2	1.9	1.9	17.8	7.7	JX-FUTURE{3}	FOREST GLEN REGENCY GEMINI	73	BANSEN, DAN K
FOREST GLEN DANCER SAMANTHA	067805852				04/08/19	35	160	1,185	70	54	3.06	3.3	-0.5	-1.8	-1.0	0.7	1.8	18.1	7.4	DANCER	FOREST GLEN VIPER SAMANTHA	83	BANSEN STANLEY K & DORA
JX WILSONVIEW VICEROY STELLER {5}	173352472	45K	100	F	05/11/18	71	160	1,694	58	53	2.98	5.2	-0.5	2.0	2.8	3.3	0.5	3.5	6.4	VICEROY	JX WILSONVIEW MARVEL STORY {4}-ET	91	WILSONVIEW DAIRY
YOSEMITE STRIKER PHAROAH 38382	840003149700703	14K	100	F	05/29/18	71	160	1,585	70	53	2.95	3.3	1.6	-1.9	-0.5	1.0	1.3	5.7	8.7	STRIKER	YOSEMITE PHAROAH MARVEL T33238	74	YOSEMITE JERSEY DAIRY
JX PEAK DRAMA {4}-ET	840003147839990	45K	100	F	12/25/17	68	160	1,359	62	53	2.92	4.2	-1.1	-1.0	-0.2	4.3	0.6	3.4	7.9	JX-JODEC{3}	JX FARIA BROTHERS HARRIS DUBLIN {4}		PEAK GENETICS
DUPAT MACKENZIE 17746	840003142713126	9K	100	F	08/29/17	70	160	1,331	69	53	3.12	4.9	1.1	-1.5	-0.7	1.0	1.1	11.5	8.0	MACKENZIE	DUPAT FORMIDABLE 15199	85	WICKSTROM JERSEY FARMS
DODAN BB ALLEGORY CHROME ELSIE	840003203116936	45K	100	F	04/26/19	72	160	1,281	84	53	2.96	2.5	-3.9	-2.2	-2.2	0.7	2.1	17.2	10.6	CHROME	DODAN BB STEVE ALLEGORY		D & D JERSEYS
AHLEM TRIBUNE JESSIE 7686	067797686				01/12/19	36	160	1,248	63	53	2.94	4.2	-0.6	-1.9	-0.6	2.4	1.4	10.6	8.5	TRIBUNE	AHLEM MARCIN JESSIE 5377	80	AHLEM FARMS JERSEYS
AHLEM LISTOWEL PRINCESS 6299	067766299	9K	100	F	12/11/17	68	160	1,175	42	53	2.78	3.7	0.3	-0.9	-0.4	2.4	1.4	11.2	8.4	LISTOWEL-P	JX AHLEM FLAME PRINCESS 4267 {6}	84	AHLEM FARMS JERSEYS
JX DUPAT GOT MAID 18823 {5}-ET	840003149435402	45K	100	F	03/11/18	67	160	1,096	58	53	2.87	3.2	-1.2	-0.8	-0.4	1.1	1.6	18.4	7.0	JX-GOT MAID{5}	JX DUPAT LEONEL 15627 {4}	81	WICKSTROM JERSEY FARMS
JX MM CYRUS 7898 {4}	840003205867674	9K	100	F	04/22/19	65	160	1,231	67	52	2.99	4.0	-0.4	-0.7	0.0	0.1	1.5	11.1	7.1	JX-CYRUS{3}	MM IMPISH 21714	79	HOGAN, DAVID L
SUN VALLEY JERICO JERSEE	173739163				03/26/19	36	160	949	57	52	3.02	4.4	1.0	-1.5	-1.0	2.4	1.6	17.7	8.4		SUN VALLEY NXLEVEL JERSEE-ET		SUN VALLEY FARM
JX AHLEM BROTHERS AVON KLAY 41649 {4}	840003200309687	9K	100	F	09/16/18	64	160	1,343	48	51	3.06	3.9	0.5	1.2	2.0	3.6	1.3	18.1	6.6	JX-AVON KLAY{3}	AHLEM BROTHERS VICEROY 36997		AHLEM BROTHERS
JX RIVER VALLEY BMAN BUTTONS 6628 {4}-ET	067426628	45K	100	F	09/12/18	66	160	1,233	56	51	3.02	4.6	1.5	-2.0	-1.3	2.6	1.9	18.2	7.3	JX-BELLMAN{3}	RIVER VALLEY NXLVL BUTTONS 4845-ET		CLOVER FARMS
JX FARIA BROTHERS PRIAPUS 374356 {4}-ET	840003145742929	29K	100	F	10/24/17	66	160	1,212	59	51	2.96	4.3	-0.5	-0.4	0.1	2.2	1.3	14.6	6.0	JX-PRIAPUS{3}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY
AHLEM BANCROFT SHIRLEY 6754	067766754	9K	100	C	05/01/18	69	160	1,103	78	51	3.09	3.0	-1.1	-1.8	-1.5	0.6	1.9	15.7	8.6	BANCROFT	AHLEM PRESCOTT SHIRLEY 4763	85	AHLEM FARMS JERSEYS
JX MM KINGSTON 8065 {5}	840003207999991	9K	100	F	05/10/19	65	160	972	71	51	2.86	3.8	-1.4	-1.9	-0.8	1.1	1.3	7.2	7.4	KINGSTON	JX MM RONALDO 2355 {4}		MISTY MEADOW DAIRY
AHLEM MAINSTREAM DAHLIA 51543	075851543	9K	100	F	07/15/17	66	160	1,448	67	50	2.85	4.4	1.2	-2.7	-2.1	1.2	1.4	16.7	7.7	MAINSTREAM	AHLEM CHEKELO DAHLIA 47563-ET	86	ZINA, JACK
OAK LANE VICEROY 863	067355863	45K	100	F	07/15/18	72	160	1,429	49	50	3.00	6.1	2.0	0.6	1.7	2.9	0.8	15.1	7.7	VICEROY	D&E LAYNE VIOLET 50124-ET	87	OAK LANE JERSEYS
JX RIVER VALLEY STVENS LEILANI 5697 {6}-ET	067445697	45K	100	F	11/05/17	67	160	1,330	54	50	2.74	4.4	-1.9	-2.1	-0.1	3.3	1.6	19.4	8.6	JX-STEVENS{5}	RIVER VALLEY ARCHER LEILANI 1513-ET	87	RIVER VALLEY FARM
JX JER-Z-BOYZ GOT MAID TINA 59794 {6}-ET	173132322	45K	100	F	09/22/17	68	160	1,121	53	50	2.79	4.8	0.9	-2.3	-1.9	2.2	1.3	14.1	8.2	JX-GOT MAID{5}	JER-Z-BOYZ FORMIDABLE 50134	86	JER-Z-BOYZ
JX CROSSWIND CO-OP STVNS 6928 1057 {4}-ET	840003146960057	9K	100	F	12/01/17	65	160	1,060	69	50	2.84	3.7	-0.7	-1.8	-1.1	1.3	1.3	11.6	7.6	JX-STEVENS{5}	JX CROSSWIND MARLO 6928 {3}-ET	85	GALETON DAIRY
JX AHLEM HARRIS SARAH 52053 {5}	067952053	9K	100	F	09/24/17	70	160	970	79	50	2.94	3.3	-2.5	-1.6	-0.5	1.6	1.0	7.8	7.8	JX-HARRIS{4}	AHLEM MIDAS SARAH 45478	83	AHLEM FARMS PARTNERSHIP
JX CAL-MART STONEY ARDI 343 {4}	067796343	45K	100	F	11/10/18	67	160	966	77	50	2.97	3.4	-2.1	-1.3	-0.8	2.0	1.3	9.3	7.8	JX-STONEY{3}	CAL-MART VOLCANO ARDITH 8365	70	MARTIN DAIRY LLC
GLEN MEADOWS MACKENZIE 17437	840003142712817	9K	100	F	06/12/17	71	160	819	69	50	3.00	3.2	-1.2	-2.7	-1.7	0.6	2.1	23.7	9.9	MACKENZIE	JX AHLEM WILDFIRE POPPY {6}	75	HOLE IN ONE SYNDICATE
AHLEM BANCROFT MISTY 5896	067705896	9K	100	F	08/21/17	70	160	1,383	46	49	3.07	4.5	0.5	0.1	0.8	2.0	2.1	22.8	9.6	BANCROFT	AHLEM CHROME MISTY 3964	83	AHLEM FARMS JERSEYS
VALSIGNA PRINCETON 34879	840003201388250	14K	100	F	09/20/18	67	160	1,237	64	49													

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA				EFV/				Dam	Dam FS	Owner			
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
JX MM GOT MAID 4217 {5}	840003151202621	45K	100	F	05/02/18	67	160	1,010	66	49	2.82	4.1	-1.9	-1.5	-1.3	0.4	1.3	14.7	7.3	JX-GOT MAID{5}	JX MM GSP 21788 {4}	80	MISTY MEADOW DAIRY
JX DUPAT GOT MAID 18818 {6}	840003149435397	14K	100	F	03/10/18	67	160	936	62	49	2.85	3.9	-1.5	-1.6	-0.6	2.0	1.4	13.8	7.6	JX-GOT MAID{5}	WICKS CHILI 6041	82	WICKSTROM JERSEY FARMS
JX PEAK YVTT VCRY 81551 {4}-ET	840003200824194	9K	100	F	12/12/18	68	160	888	63	49	3.08	3.4	-0.2	0.8	1.3	2.7	0.8	9.6	7.0	VICEROY	JX FARIA BROTHERS YVETTE {3}		PEAK GENETICS
AHLEM VICEROY BENITA 53221	067853221	9K	100	C	04/08/18	70	160	824	73	49	3.01	3.8	-1.1	-0.6	0.6	3.1	1.1	9.4	8.3	VICEROY	JX AHLEM PFLEX BENITA A8656 {6}	82	AHLEM FARMS PARTNERSHIP
JX SCHULTZ FUTURE PAMELA {4}-ET	067747283	9K	100	F	10/31/17	65	160	1,090	63	48	2.95	3.5	0.0	-2.3	-2.1	0.1	1.9	25.7	7.0	JX-FUTURE{3}	JX SCHULTZ HARRIS PATTIE {5}	85	HUFFARD DAIRY FARMS
JX MM DEGROM 6397 {4}	840003203209347	45K	100	C	11/28/18	67	160	1,037	68	48	3.15	5.4	1.5	-1.2	-0.5	1.2	1.3	14.2	6.9	JX-DEGROM{3}	MM VERNON 18087 {3}	73	MISTY MEADOW DAIRY
AHLEM VICEROY SALLY 16207	075916207	14K	100	F	12/09/18	71	160	1,017	57	48	3.00	4.5	-0.3	0.5	1.3	3.7	1.3	14.8	8.4	VICEROY	AHLEM MARCIN SALLY 12973	80	AHLEM FARMS PARTNERSHIP
AHLEM DREW WINSOME 52392-ET	067952392	9K	100	F	11/23/17	67	160	985	60	48	2.78	4.4	1.8	-2.7	-1.6	2.0	1.5	10.1	9.6	DREW	AHLEM AXIS WINSOME 45524-ET	87	AHLEM FARMS PARTNERSHIP
JX JCJ STORMCLOUD 40787 {5}	840003149399826	14K	100	F	05/19/18	68	160	960	55	48	3.03	4.3	1.1	-1.8	-1.2	1.7	1.6	18.9	8.4	JX-STORMCLOUD{4}	JCJ TRAJECTORY 36167	77	AHLEM, JAMES
GUIMO BOURBON ISABELLA-ET	111010300	14K	100	F	09/04/18	67	160	908	73	48	2.94	2.8	-1.8	-1.7	-0.7	1.0	1.6	14.4	7.9	BOURBON	SUMMUM VIVALDI IRA		FERME GUIMO 9119 0264 Q
JX JER-Z-BOYZ WORLD CUP 62368 {5}	173282607	9K	100	F	03/03/18	69	160	886	53	48	2.91	4.3	0.5	-1.5	-0.3	1.0	1.9	22.7	7.9	JX-WORLD CUP{4}	JER-Z-BOYZ MACKENZIE 48982-ET	88	JER-Z-BOYZ
JX AHLEM USAIN BOLT ROSANNA 16433 {4}	075916433	14K	100	F	01/20/19	65	160	845	71	48	2.92	2.5	-0.9	-1.5	-0.7	2.2	1.3	15.3	5.9	JX-USAIN BOLT{3}	JX AHLEM HALT ROSANNA 13404 {6}	80	AHLEM FARMS JERSEYS
CDF FIRESTAR VICEROY W4448	840003200733838				02/25/19	26	160	1,106	50	48	2.96	4.3	0.5	0.7	1.4	2.9	1.0	10.0	8.2	JX-FIRESTAR{6}	CDF VICEROY 84955	72	C & S LIVESTOCK
JX VALSIGNA AVON KLAY 35897 {4}	840003204371123	14K	100	F	01/10/19	66	160	1,309	47	47	3.00	4.8	1.8	1.3	1.7	2.9	1.2	14.7	7.4	JX-AVON KLAY{3}	VALSIGNA VICEROY 31098	81	WICKSTROM DAIRIES L.P.
CLOVER PATCH VICEROY ROMAIN	173576393	45K	100	F	10/31/18	72	160	1,131	39	47	2.95	6.0	0.9	0.8	1.9	4.2	1.5	17.4	8.5	VICEROY	CLOVER PATCH BRANSON EVERST	90	KOZAK, ALAN
JX MFW GOT MAID RAPUNZEL {6}-ET	840003145732391	45K	100	F	11/10/17	68	160	1,106	46	47	2.85	4.5	-0.7	1.3	2.2	3.5	1.1	8.8	8.2	JX-GOT MAID{5}	MFW DAYBREAK CLOVER	86	MASON, ANDREW P
JX SEXING 85490 {4}-ET	840003146618552	29K	100	F	03/13/19	65	160	1,049	56	47	2.93	4.6	0.7	-0.7	-1.1	1.4	1.4	20.1	6.6	JX-HATAR{3}	JX SEXING 77385 {3}		INGURAN LLC DBA SEXING
FOREST GLEN VICEROY MARTA {6}-P	067805776	45K	100	C	03/16/19	70	160	808	55	47	3.06	3.7	0.4	1.2	2.2	2.5	1.2	14.9	7.8	VICEROY	FOREST GLEN VIPER MARTHA {5}-P		FOREST GLEN JERSEYS
AHLEM MACKENZIE HARMONY 55151	067955151				02/15/19	43	160	715	77	47	3.09	3.1	0.6	-1.2	0.0	1.8	1.0	8.7	8.6	MACKENZIE	AHLEM DAYBREAK HARMONY 48883-ET	77	AHLEM FARMS PARTNERSHIP
AHLEM BROTHERS KINGSTON 43286	840003206725516				05/01/19	36	160	640	68	47	3.01	3.1	0.2	-0.1	0.1	2.1	1.0	10.9	8.3	KINGSTON	JX JCJ VICEROY 36035 {6}	76	AHLEM BROTHERS
JCJ DYNASTY 38940 {4}	840003143484382	14K	100	F	09/02/17	69	160	1,156	44	46	2.89	5.6	3.2	0.5	2.7	2.5	0.9	12.8	8.1	DYNASTY	JCJ ISAAC 34474 {3}	84	AHLEM BROTHERS
VALSIGNA VICEROY 33376	840003148851166	14K	100	F	01/22/18	72	160	1,128	60	46	2.95	5.3	0.0	0.1	0.4	1.5	1.2	16.5	9.2	VICEROY	VALSIGNA BINGO 26940 {6}	84	WICKSTROM DAIRIES L.P.
FOREST GLEN VICEROY JULY	067805661	45K	100	F	02/15/19	71	160	922	57	46	2.97	4.1	0.7	1.0	2.3	3.7	0.8	4.3	7.9	VICEROY	FOREST GLEN VIRGINIAN JULY	78	BANSEN, DAN K
AHLEM VICEROY JODY 15469	075915469	14K	100	F	07/23/18	71	160	891	59	46	2.92	3.6	-0.1	0.4	1.3	2.2	0.9	10.6	8.3	VICEROY	AHLEM LEXICON JODY 11281	82	AHLEM FARMS JERSEYS
TWIN STAR VICEROY 4634	067474634				08/18/18	43	160	888	73	46	2.97	3.9	0.7	0.7	1.2	2.3	0.6	5.0	8.2	VICEROY	TWIN STAR BRIER 1993	76	TWIN STAR DAIRY
JX AHLEM HALT HARMONY 52510 {6}	067952510	9K	100	F	12/11/17	69	160	879	58	46	2.83	4.5	-1.5	-0.8	0.3	2.4	1.0	12.5	8.3	JX-HALT{5}	AHLEM VAN FOEKEN HARMONY 48364	82	AHLEM FARMS PARTNERSHIP
JX CAL-MART CALVIN COLLIE 9258 {5}	067709258	45K	100	C	06/19/17	71	160	844	61	46	2.95	4.0	0.8	-1.2	0.1	2.8	0.8	12.4	8.2	JX-CALVIN{4}	CAL-MART DAVID CAI 7532	84	MARTIN DAIRY LLC
JX MM GOT MAID 2960 {6}	840003146678772	45K	100	F	01/03/18	67	160	778	60	46	2.76	4.5	-0.7	-1.6	-0.1	1.8	0.9	10.8	7.7	JX-GOT MAID{5}	JX MM VOLCANO 18852 {6}	83	MISTY MEADOW DAIRY
JX MM CRAZE 7121 {6}	840003205866897	45K	100	F	02/12/19	68	160	1,233	60	45	2.79	5.3	0.9	-2.6	-1.3	0.9	1.5	16.1	8.4	CRAZE	JX MM EUSEBIO 1010 {5}		MISTY MEADOW DAIRY
JX TAYLOR BROTHERS GOT MAID 8617 {4}	840003201596015	14K	100	F	02/12/19	67	160	1,228	59	45	2.84	4.6	-0.4	-0.6	0.1	1.5	1.4	17.0	7.1	JX-GOT MAID{5}	JX TAYLOR BROTHERS MARLO 7642 {3}		TAYLOR BROTHERS
JX AHLEM AVON KLAY DIAMOND 54603 {4}	067954603	14K	100	F	11/10/18	67	160	1,082	29	45	2.84	5.4	1.0	0.5	1.9	3.3	1.1	20.5	7.7	JX-AVON KLAY{3}	PRIMUS KWYNN DIAMOND 212-ET	80	AHLEM FARMS PARTNERSHIP
BERRYS COMANCHE MILKSHAKE	840003140650482	45K	100	F	08/07/17	71	160	1,010	54	45	2.82	5.2	2.2	-0.7	-0.3	2.1	1.0	8.9	8.6	COMANCHE	BERRYS DAZZLER MARTHA	81	BERRY COLLEGE
JX AVI-LANCHE BRRICDE BLITZEN 25512 {4}-ET	840003148504408	9K	100	F	04/08/18	66	160	986	76	45	2.91	3.8	-1.6	-1.6	-0.9	2.7	1.5	13.6	7.9	BARRICADE	JX AVI-LANCHE MARLO BLITZEN 16955 {3}	86	AVILA RICHARD & JENNIFE
JX FOUR J BELLMAN 14865 {4}-ET	840003202022080	9K	100	F	11/25/18	65	160	914	53	45	2.96	5.1	2.6	-1.8	-1.1	0.3	2.4	28.4	7.1	JX-BELLMAN{3}	FOUR J MACKENZIE 23068 {5}	81	FOUR J JERSEYS
JX RED TOP ALTANOWITZKI 48170 {4}	840003204562616	14K	100	F	01/16/19	66	160	845	60	45	2.82	3.0	-1.6	-1.4	0.2	2.7	1.6	18.5	7.8	JX-ALTANOWITZKI	JX RED TOP STEVE 40223 {3}	80	RED TOP JERSEYS
JX BOHNERTS GOT MAID VIE {6}	840003151790070	45K	100	F	03/21/18	67	160	824	61	45	2.95	4.2	0.2	-0.9	0.0	1.6	1.6	16.1	7.6	JX-GOT MAID{5}	JX BOHNERTS RENO VIENA {6}	78	BOHNERT JERSEYS
FOUR J NXLEVEL 12978 {4}	840003148596273	9K	100	F	04/06/18	69	160	799	80	45	3.15	3.7	0.5	-0.1	1.3	1.6	1.2	10.5	7.7	NXLEVEL	FOUR J MACKENZIE 21529 {3}	84	FOUR J JERSEYS
JX RED TOP NEYMAR 46852 {4}	840003202572473	14K	100	C	10/17/18	66	160	732	69	45	2.90	3.6	-1.0	-0.7	0.5	2.1	1.3	13.3	7.2	JX-NEYMAR{3}	RED TOP VICEROY 38964 {4}	72	RED TOP JERSEYS
YOSEMITE KNOCK STEVE 39430	840003202157867	14K	100	F	03/21/19	67	160	663	77	45	3.02	3.5	0.1	-0.4	-0.6	1.3	1.1	8.9	8.2	KNOCK-OUT	YOSEMITE STEVE RAGAL 36991		YOSEMITE JERSEY DAIRY
KASH-IN COMPLETELY 59642	840003125901143				05/23/19	35	160	1,063	62	45	3.04	5.0	1.5	-0.1	0.1	1.8	1.6	17.9	8.2	COMPLETELY	KASH-IN MIRROR 52860		RANCHO TERESITA DAIRY
AHLEM PHAROAH QUEENIE 52186	067952186	9K	100	F	10/17/17	71	160	1,568	38	44	2.92	7.2	3.9	-0.4	0.3	1.8	2.4	23.7	8.9	PHAROAH	AHLEM MATCH QUEENIE 46023-ET	85	AHLEM FARMS PARTNERSHIP
SANDCREEKS COMANCHE SLURRY-ET	840003136310738	14K	100	F	04/27/17	71	160	1,432	46	44	2.89	5.8	2.2	1.1	1.8	3.5	1.2	10.9	8.3	COMANCHE	PINE-TREE FORMIDABLE FLURRY-ET	86	SAND CREEK DAIRY LLC
JX SEXING 78798 {5}-ET	840003132352632	29K	100	F	03/31/17	69	160	1,250	42	44	2.84	5.4	2.3	0.3	1.5	2.4	1.2	15.3	8.6	TUX	JX MOUNT ROCK DIVIDEND JUSTINA {4}		SEXING TECHNOLOGIES / A
JX AHLEM GOT MAID ZABRINA 53815 {6}	067853815	14K	100	F	07/14/18	67	160	888	61	44	2.79	4.8	-1.1	-0.3	0.1	2.9	1.3	15.8	7.6	JX-GOT MAID{5}	JX AHLEM DANDY ZABRINA 49822 {6}	74	AHLEM FARMS PARTNERSHIP
JX DUPAT GOT MAID 17670 {6}-ET	840003142713050	45K	100	F	08/08/17	68	160	826	47	44	2.78	5.2	0.1	-1.6	-0.5	2.8	1.8	24.4	8.3	JX-GOT MAID{5}	DUPAT ILLUSION 14226	86	WICKSTROM JERSEY FARMS
DG BAR RESPECT 23047-ET	840003205196239	9K	100	F	04/04/19	67	160	801	69	44	2.76	2.9	-0.9	-3.6	-2.7	1.1	2.1	19.8	8.7	RESPECT	CAL-MART DIVINE GAILA 6133	84	DE GROOT DAIRY FARMS
KASH-IN JIVE 51665 {5}	840003137869385	45K	100	F	02/18/17	71	160	678	62	44													

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA						EFV/				Dam	Dam FS	Owner	
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX KASH-IN GOT MAID 55435 {6}-ET	840003150864421	9K	100	F	04/19/18	67	160	1,275	45	43	2.76	4.9	1.1	1.2	2.1	3.4	1.3	11.9	8.1	JX-GOT MAID{5}	KASH-IN DAZZLER 42833-ET	93	RANCHO TERESITA DAIRY
JX MM ARENA 7634 {4}	840003205867410	9K	100	F	04/01/19	64	160	1,072	68	43	3.07	5.1	-0.6	-0.3	0.3	1.2	2.3	29.4	6.6	JX-ARENA{3}	JX MM TARHEEL 1715 {5}		MISTY MEADOW DAIRY
GOLDEN MEADOWS VICEROY 4345	173512230				10/07/18	34	160	983	57	43	2.95	4.6	0.2	1.3	3.0	3.7	1.0	12.9	8.6	VICEROY	GOLDEN MEADOWS LEMONHEAD 3797		DIAS ROBERT T. & FANELL
JX CROSSWIND FUTURE 9294 {4}	840003201738832	9K	100	F	11/08/18	65	160	974	51	43	2.84	5.0	2.0	-1.8	-0.8	1.4	1.8	22.0	7.0	JX-FUTURE{3}	JX CROSSWIND HARRIS 6629 {5}	83	CROSSWIND JERSEYS
JX SUNSET CANYON GM D MAID 3024 {6}-ET	173102198	45K	100	F	09/16/17	68	160	761	76	43	2.91	3.5	-1.4	-0.2	-0.2	2.2	0.8	5.3	7.0	JX-GOT MAID{5}	SUNSET CANYON DOMINIC IMP MAID-ET	88	SILVA, ERIC LEONARD
CDF STEVE REGAL W9257	840003141905674	45K	100	F	07/14/17	71	160	558	97	43	3.11	2.4	-0.7	-1.1	-0.5	2.5	1.1	5.6	9.5	STEVE	CDF REGAL SANTIAGO V12720	83	C & S LIVESTOCK
ZIM BLUE BAY CRAZE 22787-ET	840003148511133	14K	100	F	01/12/18	68	160	1,041	49	42	2.87	5.1	1.6	1.3	1.4	3.3	1.2	12.7	9.1	CRAZE	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
LUCKY HILL CRAZE PANCAKE	840003201174522	45K	100	F	12/01/18	68	160	1,017	63	42	3.06	4.8	1.1	-0.4	0.8	3.1	1.7	21.3	8.8	CRAZE	LUCKY HILL CITATION POPTART	83	MCREYNOLDS, ANDREW
JX KESSENICH LEMONHEAD 1612 {6}	067701612	45K	100	F	02/04/18	72	160	987	58	42	2.76	4.5	-1.2	-1.7	-0.8	2.2	2.1	25.6	9.0	LEMONHEAD	JX RIVER VALLEY CHROME TRIS 1239 {5}-ET	75	KESSENICH FARMS LLC
JX KULP-GEN BELLMAN NINA {4}-P	840003138514309	45K	100	F	10/20/18	66	160	924	50	42	2.97	5.1	2.2	-0.4	-0.5	2.2	2.0	29.9	7.3	JX-BELLMAN{3}	KULP-GEN MILTON NANCY-P-ET		KULP, DAVID J
AHLEM CHROME PRIDE 54718	067954718	14K	100	F	11/29/18	70	160	888	53	42	2.89	3.6	0.3	-0.2	0.4	2.5	1.7	21.2	8.0	CHROME	AHLEM GREG PRIDE 50466	79	AHLEM FARMS PARTNERSHIP
JX CAL-MART DISCO EDKA 447 {5}	067796447	45K	100	F	12/21/18	67	160	872	56	42	2.90	3.8	0.9	0.8	1.8	2.1	1.3	16.8	7.0	DISCO	JX CAL-MART GOLDA ELKA 6486 {4}	82	MARTIN DAIRY LLC
GUIMO NXLEVEL IRVANA	110194374	7K	100	F	08/05/16	69	160	826	74	42	3.01	3.2	-0.3	-1.2	0.1	1.7	1.6	18.0	7.7	NXLEVEL	SUMMUM VIVALDI IRA		FERME GUIMO 9119 0264 Q
FOREST GLEN BANCROFT SUN	067753681	45K	100	F	08/30/17	70	160	774	51	42	3.03	3.9	1.8	0.8	1.4	2.5	1.2	14.6	7.1	BANCROFT	FOREST GLEN VERNONS SUN	86	BANSEN, DAN K
HILMAR STEVE VERA	840003203811689				03/07/19	40	160	697	86	42	3.02	3.1	-0.6	-1.0	-0.1	0.7	1.2	12.9	9.2	STEVE	BAMBOO VAN FOEKEN 5412		AHLEM, CHARLES
VALSIGNA CHROME 36602	840003206471426				04/02/19	41	160	1,025	56	42	2.84	4.5	-1.0	0.4	1.0	2.8	1.7	19.2	9.2	CHROME	VALSIGNA VICEROY 31579		WICKSTROM DAIRIES L.P.
LUCKY HILL DISCO PHLIRT	840003204461755	45K	100	F	01/27/19	67	160	1,104	57	41	2.81	4.7	0.7	-1.7	-0.4	2.3	1.6	23.0	8.2	DISCO	JX LUCKY HILL PHLUTTER {6}-ET	80	LUCKY HILL FARM
JX MM CRAZE 7339 {4}	840003205867115	45K	100	F	03/07/19	67	160	987	66	41	2.99	4.8	-0.1	1.0	1.5	2.5	1.2	9.0	7.1	CRAZE	JX MM TYRION 1146 {3}		MISTY MEADOW DAIRY
FOOTHILL VICEROY 29000	840003150418283	14K	100	C	05/11/18	71	160	984	40	41	2.91	5.3	1.9	3.7	4.4	4.9	0.2	9.1	7.4	VICEROY	FOOTHILL SOLEIL 20744 {6}	78	AHLEM FOOTHILL FARMS
JX KASH-IN GOT MAID 55002 {6}	840003150863988	9K	100	F	03/08/18	66	160	868	55	41	2.75	4.9	-0.3	-0.7	0.5	2.4	1.6	22.6	7.9	JX-GOT MAID{5}	JARS OF CLAY LEMONHEAD BRITANY I-ET	84	RANCHO TERESITA DAIRY
JX FOUR J CONNER 10993 {5}	840003144442532	9K	100	F	08/03/17	69	160	789	66	41	2.90	5.7	1.3	-0.4	0.9	2.3	0.8	17.4	7.5	JX-CONNER{4}	FOUR J MACKENZIE 20115 {4}	80	FOUR J JERSEYS
DUPAT CRAZE 20484-ET	840003201083565	14K	100	F	02/04/19	69	160	762	50	41	2.96	4.5	1.3	-0.2	-0.2	1.1	1.7	25.9	9.8	CRAZE	DUPAT MAGNUM 2847-P	91	WICKSTROM JERSEY FARMS
JX ABS TLD RONDO 4528 {4}-ET	840003146074528	45K	100	F	07/23/18	64	160	535	70	41	2.91	4.5	1.0	-0.9	0.3	1.8	0.6	10.7	5.2	JX-RONDO{3}	JX FARIA BROTHERS ST. ROSE OF LIMA {4}-ET	79	GRISWOLD, KEVIN J
CDF CHROME ISAAC W5052	840003207029842				03/18/19	42	160	937	52	41	2.86	4.7	-0.7	-0.1	0.7	1.5	1.9	21.0	9.6	CHROME	CDF ISAAC LAYNE W5440	82	C & S LIVESTOCK
AVI-LANCHE DISCO JADEY 27424	840003148506320				01/13/19	37	160	849	43	41	2.85	5.2	1.2	-0.3	0.6	3.0	1.7	22.6	8.9	DISCO	FOREST GLEN CLEARVISION JADEY	83	AVILA RICHARD & JENNIFE
JX OSU-ATI CHROME ELVIRA 2639 {4}	067382639	45K	100	F	06/25/18	71	160	1,177	44	40	2.89	5.2	0.0	0.4	0.8	1.8	2.3	28.1	8.3	CHROME	JX OSU-ATI AVON ELVIRA 2579 {3}	85	OSU AGRIC TECHNICAL INS
JX KASH-IN BELLMAN 57656 {4}-P-ET	840003202630096	9K	100	F	11/25/18	63	160	1,046	30	40	2.83	5.6	2.1	0.7	1.2	3.9	2.3	31.6	7.2	JX-BELLMAN{3}	JX KASH-IN DISCO 52500 {6}-P-ET		RANCHO TERESITA DAIRY
TOG HORNBEAM 37185-ET	840003203346493	9K	100	F	11/20/18	69	160	950	67	40	2.95	4.7	1.4	0.2	1.1	4.4	0.9	11.5	7.9	VICEROY	TOG PALUSTRIS T277 8278-ET		TRANS-OVA GENETICS
JCJ DISCO 42859	840003202983090				03/05/19	35	160	942	53	40	2.80	5.2	1.3	0.3	1.5	3.3	0.8	13.3	7.6	DISCO	JX JCJ VICEROY 38263 {6}		AHLEM BROTHERS
SUNWEST DISCO LATER W9662	840003148077075	14K	100	F	09/03/18	67	160	887	63	40	2.83	4.9	1.9	-0.9	-1.0	1.2	1.5	18.6	7.6	DISCO	SUNWEST LATER ZEGION W5790	80	SUNWEST JERSEY DAIRY
CDF TRIBUNE KWYNN W5074	840003207029864				03/23/19	36	160	755	64	40	2.86	3.7	0.2	-0.7	0.8	2.7	1.7	17.7	9.2	TRIBUNE	CDF KWYNN VALSON W5437	84	C & S LIVESTOCK
JX DUPAT BANCROFT 17464 {5}	840003142712844	9K	100	F	06/18/17	69	160	726	53	40	2.97	5.2	1.5	-0.2	0.2	2.1	2.1	23.5	7.8	BANCROFT	JX DUPAT CHILI 14787 {4}	82	WICKSTROM JERSEY FARMS
JX AHLEM BROTHERS VICEROY 39160 {5}	8400031466674190	14K	100	F	09/29/17	71	160	717	70	40	3.02	5.0	0.7	-0.6	0.4	2.5	1.2	25.5	6.7	VICEROY	JX JCJ VACATION 27453 {4}	83	AHLEM BROTHERS
RED TOP STEVE 40394 {4}	840003143162806	14K	100	C	04/28/17	71	160	557	77	40	3.04	3.9	1.2	-0.1	0.9	1.0	1.1	8.8	8.2	STEVE	RED TOP CREDIBULL 28818 {3}	79	RED TOP JERSEYS
JX VALSIGNA AVON KLAY 34758 {4}	840003201388129	14K	100	F	09/03/18	67	160	1,037	35	39	2.90	6.3	2.0	1.1	1.2	2.5	1.4	25.2	7.4	JX-AVON KLAY{3}	VALSIGNA LAYNE 28124	80	WICKSTROM DAIRIES L.P.
ZIM BLUE BAY CHROME 24904	840003204943627	14K	100	F	02/13/19	72	160	976	63	39	2.78	5.2	-0.7	0.0	0.5	1.8	1.6	15.5	8.2	CHROME	NORSE STAR MIRROR FANTASIA-ET	82	ZIMMERMAN, PAUL
KASH-IN CHROME 59288	840003125900789	9K	100	C	04/20/19	70	160	920	65	39	2.76	3.4	-2.6	-0.5	-0.9	0.5	2.2	26.1	8.0	CHROME	KASH-IN SPARTAN 45547-P-ET	84	RANCHO TERESITA DAIRY
KASH-IN CRAZE 58364-ET	840003204989316	9K	100	F	01/23/19	65	160	696	55	39	2.91	4.8	1.3	-0.1	0.9	2.3	1.3	16.1	7.8	CRAZE	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
JER-Z-BOYZ DISCO 63506	173351378	9K	100	F	05/05/18	65	160	557	65	39	2.92	4.6	1.6	-0.7	0.0	0.6	1.5	14.7	7.5	DISCO	JER-Z-BOYZ MATCH LULU 53692	78	JER-Z-BOYZ
JX MM KINGSTON 7534 {5}	840003205867310	9K	100	F	03/22/19	65	160	477	69	39	2.75	3.7	0.3	-1.9	-1.4	1.5	1.3	16.4	7.5	KINGSTON	JX MM RONALDO 1767 {4}		MISTY MEADOW DAIRY
JX DODAN LH AMP TAFFETA {6}	840003203116940	45K	100	F	05/03/19	66	160	475	59	39	3.01	5.0	2.1	0.4	1.1	3.0	0.8	10.6	6.9	AMP	JX DODAN LH TAMMY WISDOM TAFFY {5}		D & D JERSEYS AND HEINZ
JX MM CRAZE 7175 {5}	840003205866951	45K	100	F	02/16/19	68	160	906	60	38	3.01	4.2	1.4	1.3	1.7	3.3	1.9	21.3	8.4	CRAZE	JX MM GSP 21398 {4}	81	MISTY MEADOW DAIRY
JX DUPAT DISCO 18361 {4}	840003147299011	14K	100	F	12/19/17	67	160	804	35	38	2.96	6.4	2.8	2.3	2.9	2.0	1.2	21.6	7.8	DISCO	JX DUPAT REVOLUTION 15480 {3}	81	WICKSTROM JERSEY FARMS
JX DUPAT LISTOWEL 17430 {6}-ET	840003142712810	45K	100	F	06/11/17	70	160	783	41	38	2.87	6.0	0.6	1.0	2.0	2.7	1.3	19.0	8.0	LISTOWEL-P	JX DUPAT CHILI 14284 {5}	81	WICKSTROM JERSEY FARMS
JX CAL-MART CUP VIKKY 180 {5}	067796180	45K	100	F	08/22/18	69	160	774	56	38	2.88	5.8	2.0	-0.4	0.3	2.8	1.5	19.3	7.2	JX-WORLD CUP{4}	JX CAL-MART PITBULL VALA 8901 {5}	80	MARTIN DAIRY LLC
JER-Z-BOYZ CRAZE 64637	173419322	9K	100	F	07/13/18	65	160	627	70	38	2.83	4.8	1.1	0.3	0.3	-0.6	1.1	17.1	6.2	CRAZE	JER-Z-BOYZ ZAYD MAGS 47870 {6}	80	JER-Z-BOYZ
JX FOUR J CYRUS 15653 {4}	840003204183236	9K	100	F	03/09/19	64	160	595	81	38	2.94	3.9	-1.0	-1.2	-0.7	1.6	1.9	21					

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX AHLEM BALTAZAR LU 14570 {6}	075914570	9K	100	F	12/25/17	69	160	816	40	37	2.94	5.7	1.2	1.4	1.8	3.7	1.6	19.3	8.4	JX-BALTAZAR{5}	AHLEM MIRROR LU M1893	82	AHLEM FARMS JERSEYS
VALSIGNA DISCO 36244	840003205400430				02/16/19	35	160	802	56	37	2.88	5.1	0.3	0.1	1.5	2.7	1.5	20.6	8.4	DISCO	VALSIGNA TRAJECTORY 31312	77	WICKSTROM DAIRIES L.P.
KASH-IN CRAZE 58524-ET	840003204989476	9K	100	F	02/08/19	65	160	798	64	37	2.88	4.6	1.0	-1.3	0.0	1.9	1.8	21.8	8.6	CRAZE	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN AMP 58646	840003204989598	9K	100	F	02/19/19	65	160	784	63	37	2.96	4.7	1.0	0.2	1.4	2.9	1.0	16.2	7.1	AMP	JX BW SHOOTOUT SUZANNE K47969 {6}-P-ET	84	RANCHO TERESITA DAIRY
JX AHLEM BROTHERS PECOS 42274 {4}	840003202982505	14K	100	F	12/14/18	65	160	685	59	37	2.89	5.7	1.6	0.5	1.5	3.0	1.1	19.2	6.9	JX-PECOS{3}	JX AHLEM BROTHERS STEVE 37703 {6}	81	AHLEM BROTHERS
TOG CHARTREUSE W708 8570-ET	840003147222846	9K	100	F	04/17/18	65	160	608	60	37	2.80	5.4	2.1	-0.6	0.5	3.6	1.1	6.0	8.1	ALTACONFIRM	TOG GRAPE U774 8365-ET		TRANS-OVA GENETICS
JX SHOT OF NAT MALDINI ALYSSA {5}	067671921	45K	100	F	12/30/18	66	160	162	76	37	2.93	2.4	0.2	-1.3	-1.0	2.6	1.2	19.1	6.8	JX-MALDINI{4}	JX SHOT OF NAT DIMENSION AGATHA {5}-ET		SHOT OF NAT LLC
AHLEM BROTHERS DISCO 43398	840003206725628				05/19/19	36	160	927	53	37	2.93	5.5	2.1	0.3	0.7	3.1	1.7	26.1	8.9	DISCO	AHLEM BROTHERS VICEROY 38332		AHLEM BROTHERS
RED TOP DISCO 47051	840003145664516	14K	100	F	10/29/18	67	160	831	49	36	2.82	6.1	2.6	-1.4	-1.4	1.5	1.8	27.7	8.6	DISCO	RED TOP KEITH 39475 {6}	76	RED TOP JERSEYS
DUPAT DISCO 18157-ET	840003147298807	45K	100	F	11/18/17	68	160	755	47	36	2.70	5.4	-0.1	0.4	1.1	2.0	1.5	16.3	9.1	DISCO	DUPAT CHILI 14986	84	WICKSTROM JERSEY FARMS
GOLD MEDAL DISCO 43085	840003206725315				04/08/19	35	160	742	55	36	2.90	5.0	1.3	1.1	1.6	3.4	1.2	18.5	7.8	DISCO	GOLD MEDAL VICEROY 38473		AHLEM, GRANT
PINE-TREE DISCO BULGARIA 1760-ET	0677711760	45K	100	F	05/18/18	68	160	716	42	36	2.78	6.1	1.6	-0.4	-0.3	2.8	1.7	26.0	8.3	DISCO	CINNAMON RIDGE METHOD BULGARIA	83	STRNAD SANDY & RICK JOR
PINE-TREE TUX DELLA 1607-ET	067671607	45K	100	F	08/02/17	69	160	656	64	36	2.92	3.9	3.1	1.3	1.8	2.9	1.4	14.7	8.4	TUX	OAKLANE CHISEL DELLA 2130-ET	85	SEXING TECHNOLOGIES / A
AHLEM TUX CORA 15747	075915747				09/15/18	37	160	920	62	35	2.97	4.9	2.6	1.0	2.0	2.0	1.4	13.1	8.1	TUX	AHLEM STEVE CORA 12819	80	AHLEM FARMS JERSEYS
DUPAT DISCO 20041	840003201083122				11/11/18	36	160	824	40	35	2.82	5.7	2.4	0.4	0.9	2.5	1.8	22.6	8.2	DISCO	DUPAT NEWS 16899-ET	78	WICKSTROM JERSEY FARMS
KASH-IN CHROME 59328	840003125900829	9K	100	F	04/24/19	70	160	800	49	35	2.79	5.6	1.4	0.8	1.8	3.9	1.4	15.4	9.0	CHROME	KASH-IN MIRROR DARYA 52592		RANCHO TERESITA DAIRY
TOG ALICE 37462-ET	840003203346770	9K	100	F	02/24/19	66	160	738	59	35	2.84	7.0	1.4	-1.5	-1.8	1.6	1.6	22.6	8.7	CHALK	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS
TOG STATLER 35371-ET	840003143022001	45K	100	F	06/27/17	69	160	543	50	35	2.80	4.8	2.1	0.7	3.2	5.4	0.6	9.7	6.7	LISTOWEL-P	TOG ISLYN R835 7864-ET		TRANS-OVA GENETICS
CDF LEMONHEAD SAM W0076	840003147118842	45K	100	F	10/14/17	73	160	474	59	35	2.76	4.3	0.5	0.3	1.2	1.3	1.4	15.2	8.9	LEMONHEAD	CDF SAM SPARKY S46623	77	C & S LIVESTOCK
JX DUPAT WORLD CUP 19360 {5}-ET	840003150983875	14K	100	F	07/01/18	68	160	405	63	35	2.82	4.5	1.1	0.6	1.7	3.6	0.5	6.4	6.3	JX-WORLD CUP{4}	JX DUPAT LEONEL 15675 {4}-ET	83	WICKSTROM JERSEY FARMS
VDF MAID-RITE 20598	840003150321315	9K	100	F	06/09/18	67	160	222	62	35	2.79	4.0	0.3	-1.4	-0.8	2.8	1.2	16.8	8.3	MAID-RITE	BLUE MIST MARVEL ROSIE	78	VIERRA DAIRY FARMS
VALSIGNA DISCO 37001	840003206471825				05/29/19	36	160	661	46	35	2.84	6.0	2.4	1.0	1.5	2.8	1.2	22.5	8.3	DISCO	VALSIGNA CHEKELO 29648	77	WICKSTROM DAIRIES L.P.
AHLEM BROTHERS CRAZE 42341	840003202982572	14K	100	C	12/23/18	68	160	855	49	34	2.77	7.0	1.5	-0.1	0.1	1.7	1.4	16.4	9.3	CRAZE	JCJ CRITIC 34992	76	AHLEM BROTHERS
CDF DISCO 90427	840003201909880				10/27/18	28	160	820	52	34	2.79	5.6	2.0	0.2	1.1	3.3	1.4	19.8	8.5	DISCO	CDF CHEKELO 83871	76	CONSOLIDATED DAIRY MANA
JX PINE-TREE WORLD CUP DAFFY {5}-ET	067671637	45K	100	F	10/01/17	70	160	637	58	34	2.82	4.7	0.6	-0.3	1.5	4.1	1.2	18.1	8.3	JX-WORLD CUP{4}	SUNSET CANYON VOLCANO A DAFFY-ET	86	STEINER, MATTHEW
CAL-MART AMP DIONE 392	067796392	45K	100	F	11/30/18	69	160	440	52	34	3.08	5.1	3.2	1.4	1.7	3.6	1.2	26.5	6.1	JX-FAMILIA{3}	CAL-MART GALVANIZE DESI 7268 {6}	82	MISTY MEADOW DAIRY
JX AARDEMA CROWDER 20655 {4}	840003150321372	9K	100	F	07/03/18	64	160	342	69	34	2.92	4.8	0.6	0.5	0.8	1.7	1.1	16.4	6.6	JX-CROWDER{3}	JX TWINRIDGE 61407 {3}	81	VIERRA DAIRY FARMS
AHLEM DISCO JESS 7504	067797504	14K	100	C	11/15/18	68	160	1,090	44	33	2.89	6.0	2.6	1.5	1.8	3.5	1.8	24.4	9.0	DISCO	AHLEM PHAROAH JESS 5335	81	AHLEM, WILLIAM JR
JX WAUNAKEE GOT MAID PROMIS 5640 {4}	840003147921733	9K	100	F	11/16/17	66	160	646	57	33	2.67	4.7	-0.4	0.5	1.2	1.9	0.9	16.9	6.9	JX-GOT MAID{5}	JX WAUNAKEE MARLO PALLIE 4785 {3}-ET	83	MARKS, BRANDON
MFV DISCO NOV BARON	840003149755114	45K	100	F	09/02/18	67	160	555	55	33	2.93	5.4	1.8	0.8	1.7	3.6	1.4	13.8	8.2	DISCO	MFV NXLEVEL NOVEMBER BARON-ET	78	MASON, ANDREW P
JX MM FAMILIA 6696 {4}-ET	840003203209646	45K	100	C	01/04/19	66	160	495	82	33	2.85	4.7	0.8	-2.5	-1.7	0.3	2.1	26.5	6.1	JX-FAMILIA{3}	JX MM PROP JOE 153 {4}	84	MISTY MEADOW DAIRY
CAL-MART PILGRIM FELIS 9457	067389457	45K	100	F	10/15/17	71	160	487	53	33	2.93	5.6	2.4	1.9	2.2	-0.1	1.1	24.1	6.2	PILGRIM	CAL-MART MAGNUM FLORIE 7789	79	MARTIN DAIRY LLC
AHLEM BROTHERS DISCO 42519	840003202982750	14K	100	F	01/14/19	67	160	711	55	32	2.83	5.9	2.3	1.0	1.5	3.5	1.0	12.7	8.4	DISCO	JCJ COMANCHE 37993	69	AHLEM BROTHERS
TOG SUANNA 37371-ET	840003203346679	9K	100	F	01/27/19	64	160	643	50	32	2.79	6.2	2.5	0.3	1.6	3.3	1.2	14.3	7.3	PUMICE-P	TOG CLAUDETTE 35163-ET		TRANS-OVA GENETICS
JX MM FAMILIA 8035 {4}	840003207999961	9K	100	F	05/07/19	64	160	518	79	32	2.88	4.8	1.3	-0.8	-0.9	-0.1	1.9	16.8	6.1	JX-FAMILIA{3}	JX MM PROP JOE 24094 {4}		MISTY MEADOW DAIRY
JCJ DYNASTY 39453	840003146674483	14K	100	F	11/10/17	69	160	446	47	32	2.90	5.9	2.9	1.0	2.0	3.7	1.2	23.2	8.6	DYNASTY	JCJ REGAL 34907	84	AHLEM BROTHERS
AHLEM DISCO LOVE 14647	075914647	9K	100	F	01/11/18	65	160	666	56	31	2.78	5.3	0.2	-0.5	0.6	2.9	1.8	29.7	7.3	DISCO	JX AHLEM PFLEX LOVE M1917 {6}	84	AHLEM FARMS JERSEYS
DUPAT DISCO 19440	840003150983955	14K	100	F	07/12/18	68	160	378	60	31	2.91	5.5	1.5	-0.1	1.1	1.3	1.6	25.4	8.5	DISCO	DUPAT MACKENZIE 16308	80	WICKSTROM JERSEY FARMS
JX MM JODECI 24135 {4}	840003146957860	45K	100	F	11/15/17	69	160	325	66	31	3.02	6.0	2.1	-0.4	-0.6	1.8	1.5	19.7	8.4	JX-JODECI{3}	MM PREMIER 16100	69	MISTY MEADOW DAIRY
SEXING 85123-ET	840003146618185	29K	100	F	01/07/19	67	160	845	38	30	2.75	6.2	3.0	1.6	2.5	3.9	1.8	27.3	8.4	DISCO	AHLEM BANCROFT HARMONY 50863		SEXING TECHNOLOGIES / A
PAULO-BRO CHROME LITA 2774	173519376	14K	100	F	09/04/18	72	160	762	37	30	2.71	5.8	-0.3	0.7	1.8	3.1	2.2	30.6	9.7	CHROME	PAULO-BRO VICTOR LITA 2294	83	PAULO BROS
TOG STONE 36719-ET	840003149715808	9K	100	F	07/16/18	70	160	484	51	30	2.84	5.3	3.4	2.4	3.2	3.1	0.9	13.3	7.5	PILGRIM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX FOREST GLEN JODECI SOLOMON {4}	067805601	45K	100	C	01/25/19	67	160	254	47	30	2.90	5.4	0.7	0.8	1.7	4.4	1.1	22.9	7.7	JX-JODECI{3}	JX FOREST GLEN BALTAZAR SOLOMON {6}	80	BANSEN STANLEY K & DORA
BAR MB DISCO SUZIE 15284 {5}	840003148509180	14K	100	F	01/28/18	68	160	866	51	29	2.78	5.9	2.4	1.4	1.9	3.4	1.7	24.3	8.2	DISCO	BAR MB CHROME SUZIE 12206 {4}	82	BOER JERSEYS
ROWLEYS 2680 CHROME 2334-ET	840003201928406	45K	100	F	02/09/19	72	160	677	55	29	2.73	4.5	-0.5	1.7	2.7	3.1	1.6	16.7	9.5	CHROME	AJ PILGRIM 2680	83	ROWLEY, STEVE
VICTORY DISCO STACY 50707	173595538	14K	100	F	01/31/18	68	160	383	58	29	2.82	5.9	1.5	0.1	0.6	1.6	1.4	22.1	8.4	DISCO	VICTORY MACKENZIE 44732		VICTORY FARMS LLC
AHLEM VARICK MAGGIE 52816	067952816	9K	100	F	01/30/18	69	160	196	40	29	2.82	5.2	2.1	3.5	3.6	3.0	1.1	14.7	7.5	VARICK	AHLEM CHILI MAGGIE 46241	87	AHLEM FARMS PARTNERSHIP
DODAN CRISP AMP CHEX	84000																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
LUCKY HILL DISCO NIA	840003204461754	45K	100	F	01/27/19	68	160	511	51	26	2.80	6.1	2.1	0.8	0.7	1.5	2.0	32.5	8.4	DISCO	LUCKY HILL MACKENZIE FANCY NANCY	87	LUCKY HILL FARM
CDF DISCO MOON W3457	840003200733347	14K	100	F	11/20/18	67	160	247	47	26	2.87	5.3	1.4	0.6	1.4	3.3	1.9	32.9	9.0	DISCO	CDF MOON REGAL W8151	83	C & S LIVESTOCK
OSU-ATI DISCO CHITA 2652-ET	840003200734052	45K	100	F	09/12/18	67	160	167	50	25	2.80	5.3	1.6	0.3	0.6	2.2	1.8	32.5	7.3	DISCO	OSU-ATI LEGAL CHITA 1885	91	OSU AGRIC TECHNICAL INS
CONN-QUEST DISCO	067340316	45K	100	F	12/11/17	67	160	203	44	22	2.81	6.0	2.8	2.2	3.3	3.5	1.6	27.5	7.6	DISCO	CONN-QUEST IRON MAN DIAMOND	85	TROUTMAN, CONNIE
JX SEXING 76778 (5)-ET	840003132350612	29K	100	F	01/08/18	69	160	-26	54	21	2.77	5.7	1.4	2.0	2.3	3.4	1.5	28.2	7.6	JX-WORLD CUP{4}	HILMAR LEMONHEAD 28-ET		SEXING TECHNOLOGIES / A
PROGENESIS NXL GEN-ET	110350640	29K	100	F	10/18/16	69	159	1,667	80	63	3.15	2.7	-0.4	-2.4	-1.6	0.7	1.0	2.3	7.0	NXLEVEL	SUN VALLEY MAGNUM BELLITA		FERME MB MARRONNIERS
YOSEMITE STRIKER VICEROY 38879	840003151891156	14K	100	F	10/24/18	71	159	1,652	69	62	3.13	2.9	-0.9	-2.3	-1.4	1.6	1.9	15.1	8.6	STRIKER	YOSEMITE VICEROY TOPEKA 35089	80	RUSSELL, LARS WILLIAM
JX TAYLOR BROTHERS GOT MAID 8471 (5)-ET	840003201595869	14K	100	F	10/11/18	68	159	1,377	72	62	2.87	2.2	-1.8	-2.0	-1.3	0.9	0.9	-4.8	8.0	JX-GOT MAID{5}	JX TAYLOR BROTHERS PROPJOE 7330 {4}	82	TAYLOR BROTHERS
JX KASH-IN ANVIL 57677 (4)	840003202630117	9K	100	F	11/26/18	65	159	1,205	52	59	2.87	4.0	-0.3	-2.8	-1.9	1.8	1.1	13.7	6.8	JX-ANVIL{3}	KASH-IN JIVE 51204-ET	79	RANCHO TERESITA DAIRY
JX RIVER VALLEY HARRIS ALYSSA 60735 (5)-ET	173184628	45K	100	F	12/03/17	71	159	1,195	58	59	3.01	2.8	-1.1	-1.0	0.4	2.1	0.9	7.5	6.6	JX-HARRIS{4}	RIVER VALLEY DAZZLER ALYSSA 833-ET	90	RIVER VALLEY FARM
SUNWEST PRINCETON VERN W1591	840003204695643	14K	100	F	02/04/19	67	159	1,669	64	58	3.09	3.9	-1.7	-3.1	-1.6	2.3	1.8	20.0	8.2	PRINCETON	JX SUNWEST VERN SULLY W6719 {6}	74	SUNWEST JERSEY DAIRY
JX AHLEM BALTAZAR JENNY 14274 {6}	067914274	9K	100	F	10/31/17	69	159	1,630	46	58	2.86	4.0	1.0	-1.3	0.2	2.1	0.8	10.1	8.5	JX-BALTAZAR{5}	AHLEM RECOGNIZE JENNY 10535	79	AHLEM FARMS JERSEYS
JX FARIA BROTHERS STEVENS 379387 (4)-ET	840003145747960	29K	100	F	11/19/17	66	159	1,346	62	58	2.89	3.1	-2.0	-0.4	-0.2	1.7	0.7	5.0	7.4	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
RED TOP VICEROY 44802 (5)	840003151706369	14K	100	F	06/12/18	70	159	1,419	66	57	3.11	3.6	-0.2	0.2	1.0	1.9	1.0	2.5	7.9	VICEROY	RED TOP ATTACK 36392 (4)	82	RED TOP JERSEYS
JX CAL-MART BALTA SUMMER 9337 {6}	067389337	45K	100	F	08/01/17	68	159	1,417	43	57	3.02	4.3	0.2	-1.5	-0.5	2.0	1.8	18.3	5.9	JX-BALTAZAR{5}	CAL-MART AXIS SUNYA 7588 {6}	83	MARTIN DAIRY LLC
SEXING 78769-ET	840003132352603	29K	100	F	03/24/17	71	159	1,373	61	57	3.06	3.0	0.0	-2.5	-1.4	1.6	1.4	12.2	8.3	NXLEVEL	AHLEM AXIS BUTTONS 45019-ET	90	SEXING TECHNOLOGIES / A
JCJ VICEROY 38172	840003143483614	9K	100	F	05/14/17	69	159	988	69	57	3.12	3.0	-0.7	-0.2	1.0	3.4	0.7	1.3	8.2	VICEROY	JCJ REGAL 33511		AHLEM BROTHERS
JX MM HALL 8224 (5)	840003208000150	9K	100	F	05/27/19	65	159	975	84	57	3.06	2.2	-2.0	-2.1	-1.0	1.3	1.1	9.6	7.4	JX-HALL{4}	MM MACKENZIE 21789	81	MISTY MEADOW DAIRY
JX MM ARENA 8153 {4}	840003208000079	9K	100	C	05/19/19	64	159	1,457	75	56	3.12	2.8	0.1	-2.6	-1.8	0.4	1.6	21.4	5.7	JX-ARENA{3}	MM MACKENZIE 20572 {3}	76	HOGAN, DAVID L
JX HILMAR VICEROY 6403 {4}	840003134978211	14K	100	F	04/29/17	69	159	1,442	61	56	3.10	3.6	0.8	-0.3	0.5	3.3	0.7	9.5	6.1	VICEROY	JX HILMAR RANCHO 49544 {3}		AHLEM, CHARLES
JER-Z-BOYZ MACKENZIE 58242	173025020	45K	100	F	06/20/17	71	159	1,106	83	56	3.25	3.3	0.3	-1.6	-0.3	1.5	1.2	6.7	6.7	MACKENZIE	JER-Z-BOYZ FORMIDABLE TAMI 50338	81	JER-Z-BOYZ
JX MM HARRIS 3978 (5)	840003148932304	45K	100	C	04/08/18	71	159	1,050	72	56	2.76	2.0	-2.8	-3.5	-2.8	0.9	1.1	12.1	6.9	JX-HARRIS{4}	JX MM MESSI 21455 (5)	72	MISTY MEADOW DAIRY
JX AVI-LANCHE GOT MAID ALICE 19218 {6}	840003131412606	45K	100	C	09/14/17	67	159	1,032	55	56	2.97	3.1	-1.6	-0.6	0.4	2.5	1.2	10.9	6.9	JX-GOT MAID{5}	AVI-LANCHE VICEROY ALICE 16149	84	AVILA RICHARD & JENNIFE
JCJ NEWS 41535	840003200309573	14K	100	F	08/31/18	72	159	1,708	35	55	2.83	5.6	0.6	0.8	1.7	2.3	1.2	5.4	9.8	NEWS	JCJ VICEROY 36886	73	AHLEM, JAMES
JX SUNWEST STRIKER ISAAC W7890 {6}	840003141562106	45K	100	F	12/30/17	70	159	1,473	63	55	2.86	3.0	0.2	-1.9	-1.0	1.0	1.5	7.8	8.3	STRIKER	JX CDF ISAAC PREMIER W3951 (5)		SUNWEST JERSEY DAIRY
JX KASH-IN GOT MAID 53413 (6)-ET	840003145401841	9K	100	F	09/10/17	67	159	1,437	72	55	2.89	3.0	-1.7	-1.9	-0.9	2.9	1.2	8.3	8.6	JX-GOT MAID{5}	KASH-IN REGENCY 47291-ET	77	RANCHO TERESITA DAIRY
JX KASH-IN CHECKMATE 56112 {6}	840003200361916	9K	100	F	06/23/18	67	159	1,496	55	54	2.97	3.7	-1.0	-2.1	-1.5	2.7	1.9	21.6	9.8	JX-CHECKMATE{5}	KASH-IN DETERMINATE 50456	83	RANCHO TERESITA DAIRY
JX KASH-IN GOT MAID 53324 (6)-ET	840003145401752	9K	100	F	08/31/17	66	159	1,418	64	54	2.91	3.6	-1.5	-0.8	-0.2	1.6	1.6	12.4	7.4	JX-GOT MAID{5}	KASH-IN PLUS 42152 (6)-ET	86	RANCHO TERESITA DAIRY
JX SEXING COMPLETELY 86060 (4)-ET	840003146619122	63K	100	C	05/09/19	65	159	1,336	64	54	3.04	3.1	-0.5	-0.1	0.4	1.6	1.0	6.6	5.8	COMPLETELY	JX AVI-LANCHE UNCLUKE VIRTUE 18313 (3)-ET		D & E JERSEYS
JX D&E CALVIN ROSE 19584 (5)	840003131412972	9K	100	F	11/15/17	69	159	1,284	52	54	2.99	3.7	-0.6	-1.3	0.6	3.0	1.1	13.7	7.5	JX-CALVIN{4}	D&E ISAAC DENISE 15901-ET	76	D & E JERSEYS
JX AHLEM FRISCO DORCAS 6251 {6}	067766251	9K	100	F	11/27/17	66	159	1,279	63	54	2.93	3.6	0.3	-2.3	-1.9	0.5	1.8	16.1	7.9	JX-FRISCO{5}	AHLEM LEXICON DORCAS 4191		AHLEM FARMS JERSEYS
JX SEXING 82032 {6}	840003132355866	29K	100	F	06/05/17	67	159	1,271	77	54	2.86	2.8	-1.4	-2.4	-2.2	1.5	1.1	5.2	8.0	JX-GOT MAID{5}	DUPAT MACHETE 14706		SEXING TECHNOLOGIES / A
JX MM GOT MAID 2012 {5}	840003146677824	45K	100	F	09/28/17	66	159	907	89	54	3.06	2.0	-1.8	-3.4	-2.4	0.9	1.2	11.9	6.6	JX-GOT MAID{5}	JX MM MACKENZIE 20183 {4}	80	MISTY MEADOW DAIRY
JX KASH-IN GOT MAID 54240 (6)-ET	840003146830404	9K	100	F	12/23/17	67	159	844	74	54	2.81	1.4	-2.0	-1.9	-0.9	1.1	1.3	3.6	7.5	JX-GOT MAID{5}	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
RIVER VALLEY LTOWEL PAMELA 17654-ET	173099162	45K	100	F	09/07/17	70	159	1,396	58	53	2.85	3.4	-0.2	-1.8	-0.3	1.3	1.3	10.7	8.8	LISTOWEL-P	RIVER VALLEY PAMELA SAXON 3980-ET	82	RIVER VALLEY FARM
YOSEMITE PRINCETON VICEROY 38577	840003151890854				07/23/18	36	159	1,382	55	53	3.09	3.8	-0.5	0.0	1.3	3.1	1.6	17.1	8.5	PRINCETON	YOSEMITE VICEROY REGAL 36159	80	BARLASS, BRETT A
AHLEM COMANCHE ROSETTA 14976	075914976	9K	100	F	04/03/18	69	159	1,298	70	53	2.91	3.6	-1.8	-1.5	-0.5	3.3	1.8	10.1	8.6	COMANCHE	JX AHLEM PFLEX ROSETTA 12140 {6}	83	AHLEM FARMS JERSEYS
PRIMUS KIAWA BFIREFLY 880-ET	840003132248543	45K	100	F	05/02/19	67	159	1,185	69	53	3.04	3.0	0.2	-2.1	-0.2	2.4	1.5	9.8	9.0	JX-KIAWA-P{6}	JX PRIMUS BANCROFT 17466 {6}		JERSEYLAND SIRES
AHLEM STEVE HARMONY 13718	067913718	9K	100	C	06/30/17	69	159	1,170	73	53	3.10	2.9	0.2	-2.0	-1.1	1.1	1.5	13.5	8.9	STEVE	AHLEM KYLER HARMONY 11215	83	AHLEM FARMS JERSEYS
JX DUPAT GOT MAID 18540 (6)-ET	840003149435119	45K	100	F	01/21/18	68	159	1,088	66	53	2.84	2.5	-1.5	-3.1	-1.4	2.0	1.1	11.3	8.1	JX-GOT MAID{5}	JX DUPAT HARRIS 15383 (5)	77	WICKSTROM JERSEY FARMS
JX TAYLOR BROTHERS VICEROY 8120 (5)	840003148794988	14K	100	F	02/25/18	72	159	1,386	68	52	3.13	3.7	0.1	-0.2	1.2	3.2	1.1	8.6	8.1	VICEROY	JX TAYLOR BROTHERS AXIS 6616 {4}	82	TAYLOR BROTHERS
JX MM DEGROM 6576 {4}	840003203209526	45K	100	C	12/21/18	66	159	1,110	59	52	2.88	5.0	0.0	-2.9	-2.0	0.9	1.9	17.9	6.6	JX-DEGROM{3}	JX MM RONALDO 839 {4}	77	MISTY MEADOW DAIRY
JX KASH-IN ANVIL 59111 {4}	840003125900612	9K	100	F	04/03/19	64	159	1,018	68	52	2.84	3.0	-0.4	-1.9	-1.5	0.0	1.3	14.0	7.2	JX-ANVIL{3}	JX KASH-IN SLUGGER 52847 (6)-P-ET		RANCHO TERESITA DAIRY
JX KASH-IN ANVIL 59112 {4}	840003125900613	9K	100	F	04/03/19	64	159	1,018	68	52	2.84	3.0	-0.4	-1.9	-1.5	0.0	1.3	14.0	7.2	JX-ANVIL{3}	JX KASH-IN SLUGGER 52847 (6)-P-ET		RANCHO TERESITA DAIRY
JX FOREST GLEN BALTAZAR IVY {6}	067784506	45K	100	F	04/24/18	70	159	939	58	52	2.94	2.9	-1.4	-1.6	-0.1	3.0	1.4	13.9	8.7	JX-BALTAZAR{5}	FOREST GLEN REGENCY IVY	79	BANSEN, DAN K
JX CAL-MART TAD PRIA 258 (5)-ET	067796258	45K	100	F	09/25/18	68	159	875	56	52	2.85	4.5	0.7	-0.7	0.5	3.6	0.9	6.7	7.6	TAD	JX CAL-MART RONALDO PARISA 8594 (4		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/						Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
RIVER VALLEY LTOWEL TRAMSU 17582-ET	173097030	45K	100	F	09/03/17	70	159	1,055	62	51	2.80	2.8	-0.1	-1.4	0.3	3.1	1.6	4.8	8.5	LISTOWEL-P	RIVER VALLEY SAXON TIRAMISU 3992-ET	81	RIVER VALLEY FARM
JX SEXING 82024 (6)-ET	840003132355858	29K	100	F	06/01/17	68	159	995	61	51	3.01	3.8	0.7	-0.9	-0.7	2.0	1.5	15.2	8.3	JX-GOT MAID(5)	JX SEXING LEGAL PROMISE AIRA 59429 (5)-ET	88	SEXING TECHNOLOGIES / S
JX VALSIGNA VICEROY 33988 (6)	840003150026747	14K	100	F	05/02/18	71	159	601	71	51	3.16	4.3	-0.7	0.6	0.9	2.8	0.5	3.9	7.9	VICEROY	JX VALSIGNA REGAL 27319 (5)	79	WICKSTROM DAIRIES L.P.
CLOVER FARMS VICEROY BRIANA 6107	067786107				04/12/18	35	159	1,359	54	51	3.01	3.9	-0.9	0.7	1.6	3.0	1.2	14.1	8.4	VICEROY	CLOVER FARMS CHROME BRIANA 3563	84	CLOVER FARMS
KASH-IN CHROME 59266	840003125900767	9K	100	F	04/18/19	71	159	1,492	54	50	2.90	3.5	-0.7	-0.8	-0.4	3.3	2.2	17.9	9.6	CHROME	JARS OF CLAY VOLCANO BLAIR II-ET	79	RANCHO TERESITA DAIRY
JX CAL-MART AVON DORA 126 (4)	067796126	45K	100	F	07/26/18	68	159	1,385	70	50	2.91	3.8	-0.5	-1.8	-1.8	0.1	1.5	15.6	8.0	JX-FAMILIA(3)	CAL-MART ARCHER ALEEYA 8239	78	MARTIN DAIRY LLC
ROC-BOT NXTLEVEL SHOCKWAVE 9172-ET	840003142244547	45K	100	C	04/11/17	71	159	1,083	73	50	3.03	3.1	-0.6	-2.4	-0.3	3.7	1.6	10.9	8.3	NXLEVEL	PEARLMONT VOLCANO SHAMRAH	79	ROCK BOTTOM DAIRY
JX WATKIN BAY GOT MAID JUJU (6)-ET	173164370	9K	100	F	10/30/17	66	159	1,059	75	50	2.92	2.2	-1.9	-2.4	-1.3	1.8	1.9	19.3	8.2	JX-GOT MAID(5)	WATKIN BAY REGENCY SHILOH-ET	83	WATKIN DOUGLAS & ALLEN
JX SHOT OF NAT ANNALEE (6)-ET	067671836	45K	100	C	10/09/18	66	159	713	64	50	2.94	3.2	0.1	-1.3	-0.8	0.9	0.6	11.8	6.7	JX-FRISCO(5)	JX SHOT OF NAT DIMENSION AGATHA (5)-ET		SHOT OF NAT LLC
TOG PHOEBE 37305-ET	840003203346613	9K	100	F	01/06/19	68	159	1,160	52	49	2.98	3.6	0.0	1.1	2.7	4.8	0.7	10.3	6.4	VICEROY	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JCJ DREW 40508	840003149399547	14K	100	F	04/07/18	68	159	1,108	56	49	2.95	5.0	0.9	-0.7	-0.3	1.4	1.0	11.5	9.7	DREW	JCJ REGAL 35946	79	AHLEM, JAMES
JX DUPAT GOT MAID 18747 (4)	840003149435326	14K	100	F	02/25/18	65	159	1,078	51	49	2.80	4.3	-1.8	-1.2	-0.9	1.8	1.8	22.4	6.0	JX-GOT MAID(5)	JX DUPAT VANDRELL 15775 (3)	84	WICKSTROM JERSEY FARMS
RIVER VALLEY LISTOWEL FIRE 62736-ET	173274312	45K	100	F	01/23/18	70	159	1,070	49	49	2.98	4.4	1.3	0.3	1.5	2.6	1.1	8.7	8.8	LISTOWEL-P	RIVER VALLEY TEMP FIRE 4293-ET		RIVER VALLEY FARM
JX AVI-LANCHE GOT MAID ALICE 19217 (6)	840003131412605	45K	100	F	09/14/17	68	159	985	70	49	2.96	3.6	-0.5	0.0	0.8	2.0	0.9	7.9	8.2	JX-GOT MAID(5)	AVI-LANCHE VICEROY ALICE 16149	84	AVILA RICHARD & JENNIFE
JX DUPAT GOT MAID 18973 (6)	840003149435552	14K	100	F	04/11/18	68	159	860	68	49	2.90	3.6	-2.0	-2.6	-1.1	1.3	1.2	10.9	8.7	JX-GOT MAID(5)	WICKS MACKENZIE 6057	78	WICKSTROM JERSEY FARMS
CDF VICEROY 84717	840003143183317				04/24/17	36	159	784	65	49	3.08	4.2	0.2	0.0	0.7	2.9	0.9	10.8	8.7	VICEROY	CDF REGAL 79352	82	C & S LIVESTOCK
JX BLUE MIST BALTAZAR MALLY-2 (6)-ET	173147913	45K	100	F	05/28/17	70	159	693	74	49	3.02	2.4	-1.7	-2.5	-1.1	1.2	1.5	17.0	7.1	JX-BALTAZAR(5)	BLUE MIST MACKENZIE MALLY-3-ET	79	GOMES JERSEY DAIRY, LLC
KASH-IN CRAZE 58023	840003204988975	9K	100	F	12/21/18	66	159	1,434	61	48	2.91	4.3	0.5	-1.9	-0.7	2.4	1.4	18.1	8.0	CRAZE	JX KASH-IN ARCHER 51683 (6)	79	RANCHO TERESITA DAIRY
KASH-IN COMPLETELY 59104-ET	840003125900605	9K	100	F	04/03/19	64	159	1,397	46	48	2.99	4.9	0.9	0.5	1.5	3.3	1.1	14.6	7.5	COMPLETELY	JX KASH-IN DISCO 52500 (6)-P-ET		RANCHO TERESITA DAIRY
JX TOG ST PETERSBURG 36412 (6)-ET	840003149715501	9K	100	F	05/10/18	66	159	1,203	53	48	2.84	4.5	0.3	-0.4	0.6	3.5	1.1	10.3	7.9	ALTACONFIRM	JX TOG BREANNA P977 7955 (5)-ET		DEN KEL JERSEYS LLC
JX AHLEM AMP HAVS 54719 (6)-ET	067954719	14K	100	F	11/30/18	68	159	1,180	56	48	3.00	4.0	0.5	-0.9	0.5	3.0	1.4	17.6	8.3	AMP	JX AHLEM HARRIS HAVS 48342 (5)-ET	85	AHLEM FARMS PARTNERSHIP
JX RED TOP CALVIN 46071 (4)	840003143638453	14K	100	F	09/03/18	70	159	1,126	61	48	2.81	3.1	-1.6	-1.6	-0.5	1.5	0.9	10.4	7.5	JX-CALVIN(4)	RED TOP KWYNN 24456 (3)	79	RED TOP JERSEYS
CDF STRIKER IVORY W1293	840003147119559	14K	100	C	03/10/18	70	159	1,101	67	48	2.93	4.3	1.6	-2.4	-1.3	1.9	1.3	10.7	8.7	STRIKER	CDF IVORY LEGAL PROMISE W6144	78	C & S LIVESTOCK
JX AHLEM TOM BRADY CORA 15925 (6)	075915925	14K	100	F	10/18/18	66	159	1,064	54	48	2.92	3.4	-0.1	-0.8	0.6	1.1	1.2	18.2	7.2	JX-TOM BRADY(5)	AHLEM CHILI CORA 12822	80	AHLEM FARMS JERSEYS
BAR MB STEVE ELSA 15442	840003148509338	14K	100	F	02/23/18	71	159	1,009	80	48	3.11	3.0	0.0	-0.4	0.1	1.8	0.8	5.1	9.2	STEVE	BAR MB TRAJECTORY ELSA 12293	73	BOER JERSEYS
JX ALL LYNNIS BRAD STEVENS VERSE 1 (5)-ET	173281352	45K	100	C	02/19/18	67	159	928	64	48	2.93	4.4	-0.4	-2.3	-0.9	1.1	1.8	25.3	7.6	JX-STEVENS(5)	JX ALL LYNNIS LEONEL VERSE (4)	84	ALLEN, DAVID
JX SEXING 82008 (6)	840003132355842	29K	100	F	05/21/17	67	159	808	68	48	2.75	2.3	-1.7	-0.6	0.6	3.1	0.8	1.9	7.0	JX-GOT MAID(5)	SEXING BENEFACOR ABIGAIL 59519-ET	82	SEXING TECHNOLOGIES / A
FOREST GLEN VICEROY GEMIMA	067805540	45K	100	F	01/07/19	71	159	757	65	48	2.95	4.1	-0.6	0.3	1.2	2.6	0.7	8.5	8.2	VICEROY	FOREST GLEN MIRROR GEMIMA	78	BANSEN STANLEY K & DORA
RED TOP COMANCHE 41573	840003146060979				08/12/17	41	159	1,180	74	48	2.84	3.7	-0.9	-2.0	-1.2	1.9	1.9	13.7	8.7	COMANCHE	RED TOP MACKENZIE 34224 (6)	85	RED TOP JERSEYS
JX AHLEM CRAZE CHARM 52491 (6)	067952491	29K	100	F	12/08/17	68	159	1,284	46	47	2.90	5.8	1.2	-0.4	0.3	2.5	1.8	20.5	8.6	CRAZE	JX AHLEM JUMBO CHARM 46173 (5)	87	INGURAN LLC DBA SEXING
JX AHLEM CALVIN LOVE 53812 (5)	067853812	9K	100	F	07/14/18	68	159	1,216	45	47	2.92	4.6	0.0	-0.6	1.0	4.2	1.5	20.1	7.4	JX-CALVIN(4)	AHLEM LIBERTY LOVE 49674	80	AHLEM FARMS PARTNERSHIP
DUPAT TUX 18912	840003149435491	14K	100	F	03/29/18	68	159	1,118	59	47	2.97	4.2	1.6	0.2	1.5	2.3	0.7	7.3	7.1	TUX	DUPAT FEARLESS 16043	81	WICKSTROM JERSEY FARMS
JX RED TOP GOT MAID 48686 (5)	840003205432133	14K	100	F	02/22/19	67	159	1,064	56	47	2.83	3.9	-0.4	-0.7	0.5	2.6	1.2	13.4	7.6	JX-GOT MAID(5)	RED TOP REGENCY 40391 (4)	77	RED TOP JERSEYS
JX DUPAT GOT MAID 19157 (6)	840003150983672	14K	100	F	05/16/18	67	159	1,060	69	47	2.90	2.8	0.1	-1.1	-0.9	0.5	1.0	15.6	7.8	JX-GOT MAID(5)	DUPAT MEMORY 15991	79	WICKSTROM JERSEY FARMS
JX WILSONVIEW SHOCK SHADEY (5)	173352388	45K	100	F	04/30/18	65	159	995	71	47	2.82	4.7	-1.2	-1.7	-1.2	0.3	0.7	3.4	4.8	JX-SHOCK(5)	JX WILSONVIEW Z SHOSHONIE (4)-ET	86	WILSONVIEW DAIRY
RED TOP GRANT 49366 (6)	840003206411161	14K	100	F	04/16/19	67	159	923	80	47	3.10	3.6	-0.3	-1.4	-0.4	1.1	1.7	15.7	8.3	JX-GRANT(6)	JX RED TOP STEVE 40893 (5)		RED TOP JERSEYS
JX AJ HARRIS KAY 799 (5)	119961764	45K	100	F	07/05/16	72	159	863	56	47	2.76	4.1	-1.5	-1.6	-1.2	1.6	1.2	21.3	8.0	JX-HARRIS(4)	AJ PILGRIM 2589	85	DILEY JERSEYS
TOG AMETHYST 36883-ET	840003149715972	9K	100	F	08/26/18	69	159	862	68	47	2.92	3.7	0.3	0.5	1.1	3.2	0.2	-1.0	8.5	VICEROY	DUPAT DAYBREAK 15502-ET		TRANS-OVA GENETICS
BAR MB STEVE PRIMROSE 14478	840003143547906				08/14/17	41	159	836	87	47	2.98	3.0	-0.9	-2.6	-2.2	0.5	1.4	13.3	8.6	STEVE	BAR MB KYLER PRIMROSE 5-ET	76	BOER, ANNEKE
AVI-LANCHE LISTOWEL TALASI 19199-ET	840003131412587				09/13/17	40	159	709	70	47	2.99	3.7	-0.3	-1.5	-0.5	0.9	1.4	10.9	8.3	LISTOWEL-P	AVI-LANCHE MCKENZIE TALASI 15452	86	AVILA RICHARD & JENNIFE
JX AHLEM TUX WYN 54656 (6)	067954656	14K	100	F	11/17/18	68	159	1,217	47	46	2.90	4.1	0.8	0.6	1.6	2.9	1.3	13.0	7.9	TUX	JX AHLEM HARRIS WYN 50484 (5)	82	AHLEM FARMS PARTNERSHIP
RIVER VALLEY LISTOWEL DIXIE 5078-ET	067725078	45K	100	F	03/27/17	71	159	1,074	43	46	2.85	4.6	1.3	1.1	2.7	4.0	0.3	5.6	9.1	LISTOWEL-P	RIVER VALLEY PFIT DIXIE 1089-ET	84	YOSEMITE JERSEY DAIRY
AHLEM BROTHERS AMP 43553	840003206725783				06/09/19	30	159	966	52	46	2.97	4.1	1.8	0.7	1.5	1.9	0.8	5.7	8.2	AMP	AHLEM BROTHERS LAWYER 33992	82	AHLEM BROTHERS
JX CAL-MART VICEROY SHELBY 9954 (4)	067359954	45K	100	F	06/24/18	69	159	940	66	46	2.97	4.2	0.0	0.5	1.3	2.7	0.9	12.6	6.4	VICEROY	JX CAL-MART MARLO SABA 8857 (3)	81	MARTIN DAIRY LLC
JX MM PROP JOE 3380 (4)	840003148931706	45K	100	F	02/15/18	69	159	618	81	46	3.00	2.6	-0.6	-1.8	-1.5	1.2	1.1	17.1	5.5	JX-PROP JOE(3)	MM VIPER 21180 (3)	80	MISTY MEADOW DAIRY
FOOTHILL IVORY 30228 (6)	840003202981459	14K	100	F	11/30/18	72	159	1,367	39	45	2.73	6.0	0.1	0.8	1.4	1.6	1.1	19.6	8.6	IVORY	FOOTHILL PAUL 18073 (5)	79	AHLEM FOOTHILL FARMS
JX SEXING 83205 (6)-ET	840003146616267	29K	100	F	03/07/18	67	159																

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
O.F. PILGRIM IBIS	067910290	45K	100	F	09/13/18	71	159	975	61	45	2.85	4.4	1.7	-0.3	0.2	2.5	1.1	10.9	8.5	PILGRIM	O.F. KEITH IBIS	83	OWENS FARMS INC
JX CAL-MART HALL BABS 771 {5}	067796771	45K	100	F	05/22/19	67	159	894	62	45	2.89	3.4	1.3	0.1	1.0	2.2	1.1	15.6	7.7	JX-HALL{4}	CAL-MART PILGRIM BABIT 9482		MARTIN DAIRY LLC
JX CAL-MART MALDIN FELIPA 339 {5}-P	067796339	45K	100	F	11/10/18	67	159	882	67	45	2.85	2.8	1.2	-1.1	-0.2	1.9	1.4	10.4	7.6	JX-MALDINI{4}	CAL-MART PHARO FEALA 9139-P	78	MARTIN DAIRY LLC
LOVES CRAZE OPRAH-ET	840003203011150	45K	100	F	05/17/18	68	159	876	72	45	3.03	3.6	0.3	-0.9	0.0	1.8	1.3	12.9	8.7	CRAZE	LEGENDAIRY MACKENZIE OAKLEY-ET	90	LOVE TRAVIS & LEATHERMA
JX PROGENESIS LKM GRACIOUS {4}-ET	111243594	45K	100	F	07/12/18	66	159	839	67	45	2.97	3.2	-0.7	-1.0	0.0	2.7	1.6	13.5	7.3	JX-LUKEMAYE{3}	JX PROGENESIS GRACE TOO {5}-ET	73	FERME DELAPOINTE INC
JX FOUR J CESPEDES 13961 {4}	840003150875439	9K	100	F	08/16/18	64	159	509	76	45	2.99	2.6	-1.3	-1.0	-0.9	0.3	1.8	16.2	6.5	JX-CEPESDES{3}	FOUR J MACKENZIE 22368 {4}	80	FOUR J JERSEYS
JER BEL CHROME APPLE PIE	173559673	45K	100	F	12/13/18	72	159	1,335	45	44	2.86	3.7	-0.3	1.3	1.3	2.3	1.5	19.5	9.3	CHROME	JX JER BEL BANCROFT ADELINA {6}	86	KING HOWARD & FAMILY
JX AVI-LANCHE BRICADE BLITZEN 25426 {4}	840003148504322	9K	100	F	03/19/18	65	159	1,134	74	44	2.92	4.6	-0.1	-0.6	0.1	2.6	1.1	8.7	6.7	BARRICADE	JX AVI-LANCHE MARLO BLITZEN 16955 {3}	86	AVILA RICHARD & JENNIFE
JX SUN VALLEY DISCO GLITTER {6}	173429253	45K	100	F	03/27/18	67	159	914	65	44	2.93	4.2	0.4	-2.4	-1.5	0.1	2.0	26.8	7.4	DISCO	JX SUN VALLEY MACKENIZE GLITTER {5}	85	SUN VALLEY FARM
RIVER VALLEY TAD DAHLIA 18553-ET	173044229	45K	100	C	07/20/17	69	159	850	55	44	2.87	5.2	2.0	-0.5	0.9	2.2	1.0	12.5	7.0	TAD	RIVER VALLEY METALICA DAHLIA 943-ET	87	RIVER VALLEY FARM
SUNWEST FIRESTAR VICEROY W1890	840003204695942				05/20/19	36	159	1,045	47	43	2.98	5.1	0.8	1.5	2.3	3.7	0.9	10.9	7.8	JX-FIRESTAR{6}	SUNWEST VICEROY LUSCIOUS W4977	80	SUNWEST JERSEY DAIRY
KASH-IN CHROME 59746	840003125901247				06/05/19	40	159	1,044	62	43	2.82	3.8	-2.1	-0.6	0.3	2.9	1.8	18.6	8.5	CHROME	JX KASH-IN GOT MAID 52875 {6}-ET		RANCHO TERESITA DAIRY
JX TAYLOR BROTHERS VICEROY 8571 {5}	840003201595969	14K	100	F	01/08/19	69	159	885	70	43	2.98	3.9	0.8	0.2	1.3	3.6	0.8	13.4	5.9	VICEROY	JX TAYLOR BROTHERS EUSEBIO 7576 {4}	74	TAYLOR BROTHERS
JX BLUE MIST WORLD CUP PAM-2 {5}-ET	173147801	45K	100	F	05/08/17	70	159	870	63	43	2.92	3.9	1.3	0.0	0.5	2.2	1.2	9.6	7.6	JX-WORLD CUP{4}	JX BLUE MIST PILGRIM PAM {5}	87	GOMES JERSEY DAIRY, LLC
JX ALL LYNNS BRAD STEVENS VERSE 7 {5}-ET	173502457	45K	100	F	09/26/18	68	159	694	56	42	2.88	5.2	0.2	-1.8	-0.4	2.1	1.5	25.7	8.0	JX-STEVENS{5}	JX ALL LYNNS LEONEL VERSE {4}	84	ALLEN, DAVID
JX JCJ STORMCLOUD 41352 {5}	840003200309390	14K	100	F	08/05/18	67	159	600	79	42	2.83	4.1	1.3	-2.2	-1.3	0.5	1.2	3.6	7.8	JX-STORMCLOUD{4}	JCJ KEITH 36768	80	AHLEM, JAMES
JX CAL-MART GANYA SAIKO 567 {6}	067796567	45K	100	F	02/07/19	67	159	459	54	42	2.88	5.5	0.9	-0.3	1.5	1.5	1.1	13.9	6.7	JX-GANYA{5}	CAL-MART PILGRIM SANTA 7273	80	MARTIN DAIRY LLC
JX WILSONVIEW STUB VAMP {6}	173563142	45K	100	F	01/07/19	62	159	423	71	42	2.88	3.5	-1.2	-0.7	-0.2	0.6	1.0	11.4	3.9	JX-STUB{5}	JX WILSONVIEW VERNON VELVET {5}	90	WILSONVIEW DAIRY
JX WILSONVIEW MONUMENT STAR {6}	119874783	29K	100	F	11/25/16	70	159	1,257	58	41	2.92	5.3	1.2	0.5	1.1	3.4	0.9	14.3	6.8	MONUMENT	JX WILSONVIEW SPARKYS SCARLETT {5}	83	WILSONVIEW DAIRY
DUPAT TUX 20012	840003201083093				11/04/18	38	159	1,011	57	41	2.93	4.7	1.8	1.5	2.1	3.3	1.1	8.6	8.1	TUX	DUPAT COMANCHE 16842-ET		WICKSTROM JERSEY FARMS
VALSIGNA CHROME 36951	840003206471775				05/23/19	42	159	914	50	41	2.87	4.7	-0.6	-0.3	0.4	1.8	2.3	25.3	9.2	CHROME	VALSIGNA KWYNN 29551	80	WICKSTROM DAIRIES LP.
JX OAK LANE BRAD STEVENS 2205 {4}-ET	067692205	45K	100	C	07/05/17	67	159	893	56	41	2.78	5.5	0.6	-0.5	0.0	1.5	1.0	13.4	6.7	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
JX KASH-IN MALDINI 56870 {5}	840003200362674	9K	100	F	09/15/18	66	159	829	75	41	2.84	3.3	1.4	-2.1	-1.2	0.8	1.0	13.6	8.4	JX-MALDINI{4}	JX KASH-IN MILTON 50597 {6}-ET	77	RANCHO TERESITA DAIRY
AHLEM DISCO ALLURE 52892	067952892	9K	100	F	02/10/18	66	159	785	63	41	3.02	3.9	1.3	-0.9	-0.5	1.8	1.7	20.8	8.8	DISCO	AHLEM MACKENZIE ALLURE 48834	79	AHLEM FARMS PARTNERSHIP
JX DUPAT GOT MAID 18559 {6}-ET	840003149435138	45K	100	F	01/23/18	68	159	778	56	41	2.75	4.2	-1.2	-0.8	0.2	1.3	1.2	16.6	7.3	JX-GOT MAID{5}	DUPAT KWYNN 1590	88	WICKSTROM JERSEY FARMS
JX SANDCREEKS GOT MAID 10517 {6}-ET	840003147814790	14K	100	F	11/19/17	68	159	741	83	41	2.92	2.6	-1.1	-2.2	-1.1	1.2	1.5	16.5	8.2	JX-GOT MAID{5}	SANDCREEKS MAKENZIE FIGGY-P-ET	86	SAND CREEK DAIRY LLC
RANDLEIGH VARICK ACORN	067322993	14K	100	F	03/05/19	70	159	636	56	41	2.90	4.0	0.2	0.3	1.3	2.6	1.5	16.5	8.3	VARICK	RANDLEIGH ROK COCONUT		NORTH CAROLINA STATE UN
JX FOREST GLEN BOLT NANCE {4}	067805754	45K	100	F	03/13/19	65	159	527	66	41	2.84	3.1	-0.2	-0.3	0.1	2.0	0.9	21.7	6.0	JX-USAIN BOLT{3}	JX FOREST GLEN BALTAZAR NANCE {6}		BANSEN, DAN K
JER-Z-BOYZ CHROME 67270	173567043	9K	100	F	12/29/18	70	159	999	64	40	2.85	5.0	0.5	-0.6	-0.1	1.0	1.6	17.0	8.8	CHROME	JER-Z-BOYZ MACKENZIE ADDIE 51512	84	JER-Z-BOYZ
JX DUPAT KWYNN 18322 {6}-ET	840003141905239	45K	100	F	03/14/17	71	159	927	73	40	2.91	3.8	0.1	-1.0	0.2	0.6	1.4	19.2	7.7	KWYNN	JX DUPAT MAGNUM 3074 {5}		WICKSTROM JERSEY FARMS
JX HILMAR KLAY MISSDAKARAI {4}	840003132248309	14K	100	F	10/14/18	66	159	874	54	40	2.99	4.5	1.1	1.7	3.2	3.3	0.5	7.2	6.2	JX-AVON KLAY{3}	BAMBOO DAKARAI 4722 {4}		AHLEM, CHARLES
JX MM AMPLIFY 7270 {4}	840003205867046	45K	100	F	02/26/19	66	159	836	72	40	2.98	4.5	0.5	-1.6	-0.9	1.6	1.5	21.9	7.2	JX-AMPLIFY{3}	JX MM PROP JOE 1258 {3}		MISTY MEADOW DAIRY
JX KASH-IN DISCO 52729 {6}-ET	840003144015090	9K	100	F	06/26/17	67	159	790	60	40	2.68	3.9	0.0	-2.5	-1.7	2.5	1.6	23.1	8.6	DISCO	JX KASH-IN HARRIS 46873 {5}-ET		RANCHO TERESITA DAIRY
TOG BEATLES T875 8489-ET	840003140986330	45K	100	F	05/01/17	69	159	697	48	40	2.72	5.7	1.4	-0.7	0.4	3.0	1.0	5.9	8.3	ALTABLITZ	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
OHIO LISTOWEL DEPUTY 795-P	840003151790294	9K	100	F	01/18/19	68	159	665	49	40	2.82	4.8	1.6	-0.2	0.5	2.4	1.2	10.1	7.9	LISTOWEL-P	OHIO DEPUTY ZUMA 413	81	OHIO STATE UNIVERSITY
JX PROGENESIS W CUP GIMME TWO {5}-ETS	110916704	45K	100	F	03/03/18	69	159	428	75	40	2.82	3.9	0.3	-2.0	-1.4	2.4	1.0	9.9	8.1	JX-WORLD CUP{4}	JX PROGENESIS GRACE TOO {5}-ET	73	FERME PAUL-ANDRÉ BENOIT
JX PROGENESIS W CUP GIMME ONE {5}-ETS	110916705	45K	100	F	03/03/18	69	159	428	75	40	2.82	3.9	0.3	-2.0	-1.4	2.4	1.0	9.9	8.1	JX-WORLD CUP{4}	JX PROGENESIS GRACE TOO {5}-ET	73	FERME PAUL-ANDRÉ BENOIT
CDF CHROME 91762	840003206286718				04/15/19	32	159	990	57	40	2.90	4.5	-0.4	0.6	1.0	2.7	1.8	20.0	9.0	CHROME	CDF VICEROY 85391		CONSOLIDATED DAIRY MANA
SEXING 82226-ET	840003132356060	29K	100	C	09/20/17	68	159	1,086	51	39	3.02	4.5	2.2	3.5	4.1	2.7	1.0	8.0	7.4	TUX	SEXING MASTERS NOCTURN 59536-ET	81	SEXING TECHNOLOGIES / A
PINE-TREE DISCO 280 1625-ET	067671625	45K	100	F	09/07/17	67	159	990	62	39	2.87	4.2	0.4	-0.5	0.1	1.5	1.8	19.5	8.0	DISCO	AHS CHARLES 280	88	STEINER, MATTHEW
JX ROWLEYS 1620 CALVIN 1963 {5}	067931963	45K	100	F	09/17/17	71	159	937	55	39	2.80	4.1	-0.6	-0.8	-0.1	2.0	1.8	19.8	8.3	JX-CALVIN{4}	ROWLEYS 1280 CHROME 1620	88	ROWLEY, STEVE
JX FARIA BROTHERS PROP JOE 360444 {4}	840003144684499	29K	100	F	08/03/17	71	159	934	59	39	2.79	4.4	1.4	-0.5	-0.2	2.7	1.3	11.4	6.8	JX-PROP JOE{3}	FARIA BROTHERS BLADE 238056 {4}	85	FARIA BROTHERS DAIRIES
JX VICTORY VICEROY BETSY 51700 {4}	173563236	14K	100	F	04/28/18	71	159	762	51	39	2.90	4.5	0.1	0.5	0.7	2.8	1.4	25.6	7.7	VICEROY	JX VICTORY HOBBIT 43067 {3}		VICTORY FARMS LLC
JX AHLEM USAIN BOLT MELODY 54114 {4}	067954114	9K	100	F	08/24/18	65	159	700	64	39	2.87	4.2	1.3	0.0	0.1	2.4	1.4	16.7	7.2	JX-USAIN BOLT{3}	JX AHLEM CRUISER MELODY 50114 {5}-ET	80	AHLEM FARMS PARTNERSHIP
OAK LANE COMANCHE 2176-ET	067742176				01/13/17	41	159	1,096	57	39	2.87	5.7	1.2	-0.2	0.8	3.6	1.9	19.1	8.7	COMANCHE	OAKLANE CHISEL DAISY 2126-ET	81	OAK LANE JERSEYS
JX AHLEM REEF FAY 15938 {4}	075915938	14K	100	F	10/20/18	66	159	988	49	38	2.83	5.1	2.1	0.8	1.0	2.0	1.6	16.4	6.7	JX-REEF{3}	AHLEM PHAROAH FAY 13068	73	AHLEM FARMS PARTNERSHIP
ELDORADO COMANCHE 2913	840003146083330	14K	100	F	08/23/17	71	159	937	48	38	2.75	5.4	1.7	1.3	2.3	4.2	1.3	10.0					

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Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
FANELLI STEVE 1550	075911550				03/29/18	40	159	759	86	38	3.05	3.9	0.0	-0.7	0.7	1.5	1.3	14.3	8.8	STEVE	FANELLI DILLAN 128	78	FANELLI DAIRY
AHLEM CHROME ONA 16009	075916009				11/04/18	41	159	1,030	52	37	2.84	4.9	-0.3	0.6	0.7	2.7	1.8	22.3	8.4	CHROME	JX AHLEM DONE RIGHT ONA 13038 {6}	81	AHLEM FARMS JERSEYS
ROCKY RIDGE PHAROAH MARIGOLD	067347703	9K	100	F	10/28/17	70	159	1,020	43	37	2.85	6.3	3.4	0.8	2.1	2.8	1.3	20.0	7.1	PHAROAH	ROCKY RIDGE BLADE SEASIDE 525	85	GINGERICH, DUSTIN
JX CAL-MART CUP CORRI 167 {4}	067796167	45K	100	F	08/16/18	69	159	885	39	37	2.83	5.9	2.6	0.5	1.1	2.5	1.0	23.0	7.4	JX-WORLD CUP{4}	JX CAL-MART AVON COLBI 8949 {3}	70	MARTIN DAIRY LLC
FOUR J LISTOWEL 14763 {6}	840003202021978	9K	100	F	11/11/18	68	159	856	50	37	2.82	5.6	1.9	-1.2	0.2	1.3	1.6	18.3	8.8	LISTOWEL-P	FOUR J MACKENZIE 23356 {5}	77	FOUR J JERSEYS
TOG MORENO VALLEY 36549-ET	840003149715638	9K	100	F	06/15/18	64	159	454	61	37	2.87	5.1	1.5	-1.0	0.0	3.5	1.3	16.3	5.6	ALTACONFIRM	TOG ALISSA R767 7842-ET		TRANS-OVA GENETICS
JX CEL-MERT TAD SASHA 257 {4}-ET	067796257	45K	100	F	09/25/18	69	159	319	63	37	2.90	4.4	1.6	0.8	0.7	1.1	0.8	18.9	7.4	TAD	JX CAL-MART MARLO SALAMA 7748 {3}	80	MARTIN DAIRY LLC
SUNSET CANYON DISCO 3460	067503460				03/08/19	27	159	722	55	36	2.78	4.8	1.0	-0.5	-0.2	1.7	1.4	20.8	8.3	DISCO	JX SUNSET CANYON GM ISIDRO 2940 {6}		SILVA, ERIC LEONARD
KASH-IN CRAZE 54963	840003148076376	9K	100	F	03/04/18	67	159	898	67	36	2.83	3.6	-0.2	0.1	0.1	1.5	1.7	19.9	9.0	CRAZE	KASH-IN CHROME 46980-ET	90	RANCHO TERESITA DAIRY
FOUR J CRAZE 16321	840003207642305				05/26/19	35	159	682	66	36	2.96	4.9	1.4	0.1	0.8	1.9	1.6	15.5	8.8	CRAZE	FOUR J NXLEVEL 11096 {6}		FOUR J JERSEYS
RIVER VALLEY TAD DAHLIA 18475-ET	173044135	45K	100	F	07/16/17	70	159	669	58	36	2.82	4.8	2.3	0.4	1.1	1.9	1.0	17.5	7.6	TAD	RIVER VALLEY METALICA DAHLIA 943-ET	87	RIVER VALLEY FARM
AHLEM VICEROY TIFFANY 7118	067797118	14K	100	F	08/06/18	71	159	585	58	36	2.92	5.1	0.0	1.9	3.2	3.4	1.2	14.4	7.5	VICEROY	AHLEM VALSON TIFFANY 1945	83	AHLEM FARMS JERSEYS
JX FARIA BROTHERS MALDINI 446983 {4}-ET	840003200563074	50K	100	C	10/29/18	68	159	471	71	36	2.73	3.2	1.6	-1.8	-1.2	0.4	0.9	20.2	6.1	JX-MALDINI{4}	JX FARIA BROTHERS MARVEL MESSI {3}	84	FARIA DAIRY
JX AHLEM MESSI JENNIE 5817 {5}	067705817	9K	100	C	07/29/17	69	159	363	66	36	2.90	3.9	-0.9	-2.4	-2.2	0.3	2.1	30.9	7.5	JX-MESSI{4}	AHLEM TEXAS JENNIE 3869	83	AHLEM FARMS JERSEYS
VAN DE DISCO TAICHI KARAOKE	067751731				04/06/19	28	159	809	54	36	2.79	5.3	1.1	-0.3	0.3	2.9	1.5	20.4	8.0	DISCO	VAN DE COMANCHE HASTNAPUR TAICHI		VAN DE JERSEYS
AHLEM DISCO MARIE 54918	067954918	14K	100	F	01/02/19	67	159	935	46	35	2.89	5.5	2.1	0.7	1.8	4.4	1.4	21.9	8.4	DISCO	AHLEM DETERMINATE MARIE A8803	76	AHLEM FARMS PARTNERSHIP
JX FARIA BROTHERS PELE 342265 {4}-ET	840003141972810	45K	100	F	03/31/17	69	159	847	51	35	2.71	5.1	1.1	0.1	0.9	3.1	1.7	23.7	6.0	JX-PELE{3}	JX FARIA BROTHERS CHILI DORTMUND {4}-ET	90	FARIA BROTHERS DAIRIES
AHLEM VARICK DILLY 6545	067766545	9K	100	F	03/03/18	68	159	814	48	35	2.74	5.8	2.0	0.2	1.2	2.6	0.9	13.3	7.3	VARICK	AHLEM BUILDER DILLY 3643	78	AHLEM FARMS JERSEYS
JX CAL-MART PELE TESS 708 {4}	067796708	45K	100	F	04/22/19	68	159	810	45	35	2.78	5.9	1.7	1.5	2.1	4.8	1.1	13.3	6.9	JX-PELE{3}	CAL-MART LARS TARAN 9447		MARTIN DAIRY LLC
TOG CHEETAH 36028-ET	840003145629602	9K	100	F	01/23/18	69	159	716	43	35	2.85	6.2	1.4	1.2	1.9	3.5	1.6	16.8	8.6	ALTABLITZ	TOG BRITTANY R263 7651-ET		TRANS-OVA GENETICS
CDF DISCO REGAL W5154	840003207029944				04/12/19	29	159	679	49	35	2.84	5.5	1.9	0.5	0.4	2.5	1.4	21.9	8.8	DISCO	CDF REGAL 83016	77	C & S LIVESTOCK
CDF DISCO 90806	840003142371358				12/18/18	28	159	653	65	35	2.95	4.6	1.2	0.0	0.6	2.5	1.3	19.1	8.7	DISCO	CDF STEVE 84613	79	CONSOLIDATED DAIRY MANA
AHLEM LISTOWEL GEM 6181	067766181	9K	100	F	11/04/17	70	159	605	49	35	2.81	5.5	1.3	-0.1	0.9	1.8	1.5	19.1	9.2	LISTOWEL-P	AHLEM CRITIC GEM 39957	90	AHLEM FARMS PARTNERSHIP
JX CLOVER PATCH BANCROFT BRIDAL {6}	173339073	45K	100	F	04/20/18	71	159	369	56	35	3.02	3.7	0.4	0.1	1.0	1.4	2.2	29.8	8.5	BANCROFT	JX CLOVER PATCH HARRIS BUNDLES {5}	84	KOZAK, ALAN
JX STEINHAUERS WORLD CUP RAMONA {5}	173464573	9K	100	F	08/05/18	67	159	312	63	35	2.97	4.8	1.2	-0.6	1.0	3.6	1.3	21.3	6.7	JX-WORLD CUP{4}	STEINHAUERS JASON RAE	76	STEINHAUERS JERSEYS
VALSIGNA DISCO 36552	840003206471376				03/27/19	35	159	655	58	35	2.94	4.5	1.6	0.7	1.0	2.8	1.1	16.5	8.7	DISCO	VALSIGNA STEVE 31450		WICKSTROM DAIRIES L.P.
JO-KIRCH DISCO EBAY	173576937	9K	100	F	11/21/18	67	159	1,214	49	34	2.91	6.3	0.5	-0.2	0.8	2.6	2.8	35.4	8.9	DISCO	JO-KIRCH CALYPSO EXCLAMATION	87	KIRCHDOERFER, TYLER C
CDM DISCO 92197	840003207964758				06/21/19	29	159	531	48	34	2.91	5.9	1.9	0.2	0.1	2.7	1.6	26.8	9.0	DISCO	CDF REGAL 83302	80	CONSOLIDATED DAIRY MANA
JX SEXING 82351 {4}	840003132356185	29K	100	F	10/27/17	69	159	528	49	34	2.77	5.5	-0.3	-0.7	0.7	1.9	2.2	25.6	8.3	JX-PATRON{3}	DUTCH HOLLOW VISIONARY MEADE	90	SEXING TECHNOLOGIES / A
DUPAT DISCO 20474	840003201083555				02/01/19	28	159	881	54	34	2.82	5.2	0.9	0.3	0.8	2.7	1.8	24.0	8.6	DISCO	DUPAT COMANCHE 17217	79	WICKSTROM JERSEY FARMS
AHLEM BROTHERS CRAZE 43477	840003206725707				05/31/19	36	159	642	58	34	2.94	5.6	2.0	0.3	1.1	3.2	1.6	20.1	9.1	CRAZE	JCJ VICEROY 36226	82	AHLEM BROTHERS
AHLEM DISCO PRINCESS 51418-ET	075851418	9K	100	F	06/28/17	67	159	955	46	33	2.73	5.2	1.1	0.7	1.3	2.9	1.5	19.7	8.2	DISCO	AHLEM JUPITER PRINCESS 40390	88	KNAPP, KEVIN G
VALSIGNA DISCO 35651	840003204370877	14K	100	F	12/13/18	67	159	945	51	33	2.79	6.0	1.7	0.3	0.4	2.2	1.6	22.0	8.1	DISCO	VALSIGNA RENO 31010 {6}		WICKSTROM DAIRIES L.P.
JX CAL-MART KLAY NARMA 503 {4}-P	067796503	45K	100	F	01/12/19	66	159	877	50	33	2.90	5.8	2.1	1.2	1.8	2.0	1.1	19.4	6.9	JX-AVON KLAY{3}	CAL-MART DILLAN NENET 8582-P	84	MARTIN DAIRY LLC
JX ROWLEYS 1485 WORLD CUP 1996 {5}-ET	067931996	45K	100	F	10/14/17	68	159	777	49	33	2.87	6.4	1.3	0.5	0.9	2.5	1.5	27.4	6.3	JX-WORLD CUP{4}	JX HEARTLAND JAMMER NOVA {5}	75	ROWLEY, STEVE
JX RED TOP DISCO 48120 {5}	840003204562566	14K	100	C	01/11/19	66	159	665	69	33	2.92	4.9	1.8	1.1	1.3	2.4	1.1	9.5	6.6	DISCO	JX RED TOP STEVE 40122 {4}	77	RED TOP JERSEYS
JX MM KINGSTON 8200 {4}	840003208000126	9K	100	F	05/24/19	65	159	474	66	33	2.93	4.6	0.7	0.7	1.3	3.4	1.7	18.0	7.7	KINGSTON	JX MM VANDRELL 1997 {3}		MISTY MEADOW DAIRY
JCJ DISCO 43354	840003206725584				05/11/19	35	159	637	54	33	2.94	5.8	1.6	1.6	2.9	3.6	1.1	16.5	7.7	DISCO	JCJ VICEROY 38702		AHLEM BROTHERS
JX RED TOP DISCO 46682 {6}	840003202572303	14K	100	F	10/08/18	66	159	912	57	32	2.79	6.2	1.8	0.1	0.6	2.6	1.1	17.4	7.1	DISCO	JX RED TOP MONUMENT 38341 {5}	78	RED TOP JERSEYS
YOSEMITE DISCO CHARLAMAGNE 36942-ET	840003142355374	9K	100	F	05/30/17	67	159	825	36	32	2.74	6.8	1.7	1.7	1.7	3.3	1.3	20.9	8.5	DISCO	YOSEMITE CHRLMGNE KILOWATT 34196 {6}	84	YOSEMITE JERSEY DAIRY
DUPAT BANCROFT 17873	840003142713253	9K	100	F	09/24/17	69	159	498	48	32	3.11	4.9	1.3	0.7	2.1	3.2	2.3	28.7	8.6	BANCROFT	JX DUPAT FORMIDABLE 15281 {6}	90	WICKSTROM JERSEY FARMS
JX KASH-IN STONEY 58482 {4}	840003204989434	9K	100	F	02/04/19	65	159	336	59	32	2.80	5.5	0.0	-1.3	-1.2	1.7	1.8	28.2	6.9	JX-STONEY{3}	KASH-IN MACH 49100	74	RANCHO TERESITA DAIRY
KASH-IN CRAZE 55983 {5}	840003150864969	9K	100	F	06/13/18	66	159	663	56	31	2.95	5.8	2.5	1.0	1.5	2.0	1.5	19.0	8.8	CRAZE	JX KASH-IN CADET 50186 {4}	77	RANCHO TERESITA DAIRY
MEIER DOORMAN DAKOTA	067669158	9K	100	F	04/26/17	66	159	657	50	31	2.83	6.1	1.6	0.0	1.1	3.1	1.2	21.0	7.9	DOORMAN	TLJ VOLCANO DAISY	84	MEIER, TONY
JX FOUR J DISCO 7642141	840003207642141	9K	100	F	05/07/19	64	159	472	61	31	2.82	4.9	2.4	-0.5	-0.6	2.0	2.0	25.0	6.9	DISCO	JX FOUR J PELE 10894 {4}		FOUR J JERSEYS
JX AHLEM DIMMER ROSETTE 6773 {5}	067766773	9K	100	F	05/08/18	66	159	68	65	31	2.90	4.0	0.9	1.5	1.5	1.6	1.2	19.2	7.9	JX-DIMMER{4}	AHLEM POP ROSETTE 3695	78	AHLEM FARMS JERSEYS
KASH-IN CRAZE 58720-ET	840003204989672	9K	100	F	02/28/19	65	159	396	45	30	2.89	5.5	1.7	1.3	2.4	3.5	1.6	24.6	8.2	CRAZE	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
JX CAL-MART CUP BLAZE 9612 {5}	067389612	45K	100	F	01/03/18	70	159	194	41														

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/					Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX CAL-MART BEAMER ELOISE 645 {4}-ET	067796645	45K	100	F	03/18/19	66	159	381	62	29	2.71	4.7	0.0	-0.3	0.3	1.5	0.8	16.5	7.1	JX-BEAMER{3}	JX CAL-MART CALVIN ELAIN 9411 {5}		MARTIN DAIRY LLC
JX DUPAT DISCO 18753 {4}	840003149435332	14K	100	F	02/26/18	66	159	513	39	28	2.75	7.2	2.0	0.9	2.0	4.0	1.8	23.0	7.3	DISCO	JX DUPAT VANDRELL 15765 {3}	83	WICKSTROM JERSEY FARMS
JX MM DEGROM 6087 {4}	840003203209037	45K	100	C	10/28/18	67	159	430	53	28	2.77	6.5	2.4	-0.8	-0.3	0.3	1.7	28.6	6.1	JX-DEGROM{3}	MM MEDALIST 16092 {6}	86	MISTY MEADOW DAIRY
TOG FLOYD 35202-ET	840003143021832	45K	100	F	05/02/17	70	159	617	52	27	2.71	6.6	1.7	-0.3	0.9	3.6	1.7	22.4	8.6	ALTLBLITZ	TOG TAYLOR P457 7634-ET		TRANS-OVA GENETICS
JX MOLE HILL JODECI 428 {4}	840003149802652	45K	100	F	04/20/18	65	159	256	63	27	2.94	4.5	0.9	1.8	2.4	5.1	1.0	17.6	5.2	JX-JODECI{3}	MOLE HILL RENO 270	79	MOLE HILL DAIRY LLC
EVANGELO DISCO 2696	840003201526137	9K	100	F	11/20/18	66	159	529	38	25	2.82	5.2	1.4	1.7	1.8	3.0	2.0	32.4	8.6	DISCO	EVANGELO CHROME BURBON 1530	84	EVANGELO JERSEYS
AHLEM CHROME LORELI 54821	067954821	14K	100	F	12/16/18	72	159	424	65	25	2.85	5.3	-0.6	0.8	1.8	1.5	1.5	22.8	8.5	CHROME	AHLEM RENEGADE LORELI 39069	88	AHLEM FARMS PARTNERSHIP
AHLEM DISCO CAROL 55358-ET	067955358				03/25/19	36	159	341	48	25	2.88	6.0	1.6	1.4	2.2	2.5	2.1	32.5	8.2	DISCO	AHLEM CHILI CAROL 45318-ET	80	AHLEM FARMS PARTNERSHIP
AHLEM DISCO CAROL 55372-ET	067955372				03/29/19	36	159	341	48	25	2.88	6.0	1.6	1.4	2.2	2.5	2.1	32.5	8.2	DISCO	AHLEM CHILI CAROL 45318-ET	80	AHLEM FARMS PARTNERSHIP
BAR MB LEMONHEAD MAID 16162	840003151584738	14K	100	F	07/13/18	71	159	-18	60	22	2.73	6.0	1.8	0.4	1.9	2.9	1.3	24.2	8.8	LEMONHEAD	BAR MB CHEKELO MAID 9916-ET	74	BOER JERSEYS
JX BOHNERTS PROP JOE TIPPY {4}	840003207801279	14K	100	F	04/02/19	69	159	13	64	18	2.86	6.5	1.9	0.9	1.3	2.8	1.3	23.5	6.6	JX-PROP JOE{3}	JX BOHNERTS WORLD CUP TOP {5}		BOHNERT JERSEYS
JX PROGENESIS LIST WHISPER {6}-ET	111244582	45K	100	F	05/17/18	69	158	1,997	66	69	3.04	3.2	-1.1	-3.6	-2.1	2.0	1.1	0.3	8.1	LISTOWEL-P	JX SCHULTZ HARRIS WINNIE {5}		FERME DELAPOINTE INC
JX KASH-IN EUSEBIO 50027 {5}-ET	840003137867747	29K	100	F	07/16/16	71	158	1,528	77	69	2.93	1.5	-1.9	-6.7	-4.4	0.1	1.8	15.2	7.1	JX-EUSEBIO{4}	KASH-IN AXIS 43391-ET		RANCHO TERESITA DAIRY
JX FARIA BROTHERS STEVENS 382748 {5}-ET	840003147345840	29K	100	C	12/07/17	64	158	1,529	78	68	3.09	1.9	-1.8	-3.8	-2.4	1.6	0.8	4.4	5.7	JX-STEVENS{5}	JX FARIA BROTHERS EUSEBIO 305985 {4}-ET	78	FARIA BROTHERS DAIRIES
JX JCJ STRIKER 41907 {6}	840003200309945	14K	100	F	10/20/18	70	158	1,962	79	64	3.02	2.6	-1.6	-4.7	-3.1	1.2	1.8	12.7	7.4	STRIKER	JX JCJ HARRIS 2176 {5}	76	AHLEM, ERIN
JX MM HARRIS 3906 {5}	840003148932232	45K	100	F	04/03/18	70	158	1,451	77	62	2.86	1.9	-3.4	-3.2	-1.3	-0.1	1.1	8.4	6.7	JX-HARRIS{4}	JX MM GSP 21515 {4}	76	MISTY MEADOW DAIRY
NXLEVEL BRYNN OF SHJ	067192954	45K	100	F	04/10/17	71	158	1,062	87	61	3.18	1.6	-2.3	-3.2	-2.8	-0.1	1.6	5.4	8.2	NXLEVEL	LEGENDAIRY MACKENZIE BRILEIGH-ET	91	SOUTHERN HERITAGE JERSE
JX FOUR J MONEYBAG 13205 {4}	840003150874683	9K	100	F	05/09/18	65	158	1,737	66	60	3.01	3.9	-1.0	-2.8	-2.0	1.7	1.3	14.5	7.7	JX-MONEYBAG{5}	FOUR J ARCHER 21930 {3}	77	FOUR J JERSEYS
YOSEMITE REGENCY NITRO 38923	840003151891200	14K	100	F	11/05/18	71	158	1,406	65	60	3.15	2.7	-0.7	-2.1	-0.9	0.5	1.7	16.6	8.4	REGENCY	YOSEMITE NITRO MARVEL 36433	82	BARLASS, BRETT A
JX DUPAT SILAS 18613 {5}-ET	840003149435192	45K	100	F	02/01/18	67	158	1,315	75	59	2.95	2.9	-2.6	-2.2	-1.7	-0.2	1.0	9.0	6.9	JX-SILAS -P{5}	JX DUPAT LEONEL 15455 {4}	75	WICKSTROM JERSEY FARMS
JX CAL-MART JACKSON BERIT {6}	067796630	45K	100	F	03/09/19	64	158	1,236	77	59	2.99	2.7	-1.8	-3.1	-1.8	-0.4	1.2	6.6	6.0	JX-JACKSON{5}	JX CAL-MART CALVIN BRYNEE 9350 {5}		MARTIN DAIRY LLC
JX FARIA BROTHERS EUSEBIO 373519 {5}	840003145742092	29K	100	F	10/19/17	70	158	1,131	77	59	2.98	2.2	-1.0	-3.0	-1.8	0.0	0.8	7.4	6.6	JX-EUSEBIO{4}	FARIA BROTHERS MACKENZIE 290577 {4}		FARIA BROTHERS DAIRIES
JCJ STRIKER 41197	840003200309235	14K	100	F	07/17/18	70	158	1,700	50	56	2.92	4.4	0.1	-1.9	-0.8	1.4	1.6	20.8	8.4	STRIKER	JCJ VICEROY 36700	74	AHLEM, JAMES
AHLEM BROTHERS VICEROY 42786	840003202983017				02/22/19	42	158	1,473	61	55	3.02	4.3	-0.5	-0.9	0.1	2.5	1.2	10.2	8.4	VICEROY	JCJ MARCIN 35646	83	AHLEM BROTHERS
AHLEM BROTHERS VICEROY 42785	840003202983016				02/22/19	42	158	1,473	61	55	3.02	4.3	-0.5	-0.9	0.1	2.5	1.2	10.2	8.4	VICEROY	JCJ MARCIN 35646	83	AHLEM BROTHERS
JX TAYLOR BROTHERS VICEROY 8609 {5}	840003201596007	14K	100	F	02/06/19	70	158	1,337	61	54	2.89	2.6	-0.6	-0.4	0.8	3.5	1.1	9.6	8.1	VICEROY	JX TAYLOR BROTHERS RONALDO 7504 {4}		TAYLOR BROTHERS
JX SUNSET CANYON GM MAID 3053 {6}-ET	173134539	9K	100	F	10/10/17	67	158	1,321	58	54	2.80	4.4	0.6	-3.1	-2.0	1.9	1.9	12.8	8.2	JX-GOT MAID{5}	SUNSET CANYON AXIS MAID 511	86	SILVA, ERIC LEONARD
PRIMUS PRODANCER REGAN 893 {6}-ET	840003132248556	45K	100	F	05/13/19	67	158	1,255	74	54	3.12	3.0	0.1	-2.3	-1.5	0.3	1.4	15.3	8.1	DANCER	CROSSWIND LEMONHEAD REGAN 7780 {5}		JERSEYLAND SIRES
JX AHLEM VICEROY GEM 53634 {5}	067853634	14K	100	F	06/18/18	72	158	1,055	63	54	3.15	3.7	-0.7	-0.9	0.5	3.2	1.2	16.8	8.8	VICEROY	JX AHLEM GOLDA GEM 46721 {4}-ET	82	AHLEM FARMS PARTNERSHIP
RED TOP COMANCHE 42282	840003146874634				10/06/17	34	158	1,388	64	54	2.83	3.0	-1.2	-0.6	0.5	2.5	1.4	5.0	8.7	COMANCHE	RED TOP CHEKELO 34577	79	RED TOP JERSEYS
JX KASH-IN CRAZE 53807 {6}-ET	840003146829971	9K	100	F	11/04/17	66	158	1,640	54	53	2.93	4.3	-0.3	-1.4	-0.6	2.2	1.8	18.5	8.7	CRAZE	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
JX VALSIGNA STEPH 35654 {4}	840003204370880	14K	100	F	12/13/18	66	158	1,594	54	53	2.98	4.8	1.1	0.4	1.2	2.0	1.0	11.1	7.3	JX-STEPH{3}	VALSIGNA VICEROY 30976	77	WICKSTROM DAIRIES L.P.
RIVER VALLEY LTOWEL LEILANI 5305-ET	067725305	45K	100	F	06/16/17	70	158	1,541	49	53	2.83	4.5	-0.2	-1.6	-0.4	1.8	2.0	17.4	8.9	LISTOWEL-P	RIVER VALLEY ARCHER LEILANI 1513-ET	87	RIVER VALLEY FARM
CLOVER PATCH VICEROY GEISHA	173577022	45K	100	F	11/11/18	71	158	1,415	71	53	3.10	3.7	0.3	-0.7	0.1	2.4	1.3	6.8	8.5	VICEROY	JX CLOVER PATCH STRIKER GLORI {6}	74	KOZAK, ALAN
JX AHLEM CALVIN MAGGIE 7021 {5}	067797021	9K	100	F	07/11/18	68	158	1,330	49	53	3.02	4.2	-0.8	0.0	2.0	3.5	1.3	10.8	7.0	JX-CALVIN{4}	JX AHLEM ISAAC MAGGIE 3919 {6}	78	AHLEM FARMS JERSEYS
VALSIGNA VICEROY 33276	840003148851066	14K	100	F	01/10/18	72	158	1,309	63	53	3.07	4.8	-0.6	-1.1	0.0	3.0	1.4	11.6	8.3	VICEROY	VALSIGNA MARCIN 24267	66	WICKSTROM DAIRIES L.P.
PINE-TREE MARCIN DELLIA-ET	067731476	45K	100	F	03/07/17	72	158	1,285	60	53	2.85	4.5	0.9	-2.9	-2.7	0.8	1.8	15.3	9.5	MARCIN	OAKLANE CHISEL DELLA 2130-ET	85	VIERRA DAIRY FARMS
JX PEAK MOLLY WCUP 20670 {5}-ET	840003145378385	45K	100	F	11/15/17	69	158	1,063	46	53	2.89	4.2	-0.8	-1.5	-0.3	2.9	1.3	16.7	7.8	JX-WORLD CUP{4}	JX DUTCH HOLLOW HARRIS MOLLY {5}	81	JASURDA, ED
KASH-IN COMPLETELY 59621	840003125901122				05/21/19	34	158	1,214	69	53	3.03	3.1	-0.2	-1.8	-0.9	0.5	1.2	12.0	8.3	COMPLETELY	JX KASH-IN SLUGGER 52653 {6}-P-ET		RANCHO TERESITA DAIRY
RIVER VALLEY LISTOWEL GWEN 5368-P-ET	067725368	45K	100	F	07/02/17	70	158	1,105	65	52	2.85	3.8	-0.5	-3.0	-2.0	1.6	1.7	11.2	8.8	LISTOWEL-P	RIVER VALLEY GWEN SAXON 3941-P-ET	84	RIVER VALLEY FARM & CLO
JX DUTCH HOLLOW GOT MAID CHARLA {6}	840003144080158	45K	100	F	10/19/17	68	158	1,096	54	52	2.82	3.8	-0.6	-0.9	0.0	1.5	0.9	7.4	7.6	JX-GOT MAID{5}	DUTCH HOLLOW ISSAC CHARRO	78	CHITTENDEN, PAUL C
JX WILSONVIEW FURNETTE FABLE {4}	173450648	45K	100	F	07/26/18	66	158	1,454	61	51	2.98	3.9	0.4	-0.6	0.0	0.8	1.4	18.3	6.5	JX-FOURNETTE{3}	WILSONVIEW NEWS FIREFLY	78	WILSONVIEW DAIRY
CAL-MART TAD WILBA 146-ET	067796146	45K	100	F	08/02/18	70	158	1,322	58	51	2.96	3.7	1.5	1.4	1.6	3.0	0.2	-4.9	8.5	TAD	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
JX PRIMUS GOTMAID PHARO 350 {5}-ET	840003132248013	45K	100	F	10/15/17	67	158	1,239	47	51	2.95	5.4	0.4	0.2	1.0	1.6	1.6	14.3	6.7	JX-GOT MAID{5}	JX JCJ PHAROAH 33329 {4}	83	AHLEM, CHARLES
LEGENDAIRY VICEROY KLEIN	173670079				10/11/18	35	158	1,105	61	51	2.99	3.7	-0.4	-0.3	0.8	2.6	1.2	9.2	7.8	VICEROY	LEGENDAIRY MARCIN KLEINER	81	SEALS THOMAS L & JENNIE
FOOTHILL VICEROY 30161	840003202981392	14K	100	F	11/21/18	71	158	979	60	51	3.04	4.3	-0.7	-0.2	1.4	3.1	0.5	8.9	7.2	VICEROY	FOOTHILL VISIONARY 21064 {6}	86	AHLEM FOOTHILL FARMS
CDF PRINCETON VICEROY W3063	840003200732953	14K	100	F	09/03/18	67																	

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT				JUI	GFI	Sire
JX FOUR J MESSI 11728 {5}	840003146154540	9K	100	F	10/29/17	69	158	779	85	50	2.94	1.8	-1.3	-3.5	-2.5	-0.1	1.3	12.7	7.5	JX-MESSI{4}	FOUR J MACKENZIE 20921 {6}	72	FOUR J JERSEYS
JX TAYLOR BROTHERS CRAZE 8663 {5}-ET	840003201596061	14K	100	F	03/17/19	67	158	1,422	47	49	2.88	5.1	0.8	-0.4	0.7	2.0	1.4	11.9	8.6	CRAZE	JX TAYLOR BROTHERS CAMPEONE 7722 {4}		TAYLOR BROTHERS
CDF STRIKER IVORY W1182 {6}	840003147119448	14K	100	F	02/15/18	71	158	1,367	54	49	2.96	4.2	1.5	-0.2	-0.3	1.9	1.5	16.7	8.7	STRIKER	CDF IVORY JUPITER W6037 {5}	77	C & S LIVESTOCK
JX FOREST GLEN GOT MAID ANDORA {5}-P	067805648	45K	100	F	02/11/19	67	158	1,235	60	49	2.92	3.5	0.2	-0.2	0.9	2.9	1.1	6.0	8.4	JX-GOT MAID{5}	JX FOREST GLEN DILLAN ANDORA {4}-P		FOREST GLEN JERSEYS
JX FOREST GLEN BALTAZAR TI {6}	067784069	45K	100	F	11/21/17	70	158	1,223	46	49	2.84	3.7	-0.3	0.0	1.8	5.0	0.7	2.7	7.6	JX-BALTAZAR{5}	FOREST GLEN DAYBREAK TIA	80	FOREST GLEN JERSEYS
JX DG BAR ENZO 23064 {4}-ET	840003205196131	9K	100	F	04/07/19	65	158	1,099	67	49	2.89	3.3	0.0	-1.2	-1.4	1.7	1.2	11.1	7.0	JX-ENZO{3}	JX AARDEMA 51045 {3}		DE GROOT DAIRY FARMS
JX DUPAT CRAZE 18725 {6}-ET	840003149435304	45K	100	F	02/21/18	69	158	1,341	48	48	2.93	5.7	-0.1	-0.5	0.4	2.5	1.5	18.6	9.9	CRAZE	JX DUPAT HARRIS 15128 {5}-ET	82	WICKSTROM JERSEY FARMS
JX DUTCH HOLLOW GOT MAID DANDY {6}	840003144080198	45K	100	F	12/01/17	69	158	1,289	66	48	2.85	4.5	1.7	-1.7	-0.9	1.8	1.2	7.6	9.2	JX-GOT MAID{5}	DUTCH HOLLOW DIVIDEND DAPHNE-ET	80	COUCH, KARIN CHITTENDEN
JX TWIN STAR GOT MAID 4253 {5}	067764253	9K	100	F	02/12/18	66	158	1,230	64	48	2.86	3.2	-0.6	-1.0	-1.0	1.4	0.7	14.1	8.1	JX-GOT MAID{5}	TWIN STAR HOBBIT 2227 {4}	80	TWIN STAR DAIRY
AHLEM BROTHERS VICEROY 39435	840003146674465	14K	100	F	11/08/17	72	158	1,202	61	48	3.03	3.7	0.6	2.2	2.6	3.7	0.1	1.3	8.5	VICEROY	JCJ KILOWATT 30021	78	AHLEM BROTHERS
JX TWIN STAR LEONEL 3787 {4}	067483787	9K	100	F	08/09/17	70	158	1,158	61	48	2.89	5.1	1.1	-2.3	-1.9	-0.3	1.5	20.9	6.8	JX-LEONEL{3}	JX TWIN STAR MARVEL 2443 {3}	77	TWIN STAR DAIRY
BILTMORE/MC VICEROY JANIE 4847	067394847				01/14/19	32	158	1,144	57	48	3.00	3.8	0.0	0.9	2.2	3.8	0.9	10.4	8.5	VICEROY	BILTMORE/MC DETERMIN JANICE 4437	78	CORN, MICHAEL R
AHLEM BROTHERS VICEROY 43244	840003206725474				04/25/19	35	158	1,006	63	48	3.06	4.4	0.7	0.7	1.3	3.4	0.7	8.5	8.5	VICEROY	JCJ REGAL 33759	79	AHLEM BROTHERS
FOREST GLEN VICEROY BRENDI	067805168	45K	100	F	10/02/18	71	158	1,384	59	47	2.95	4.3	-0.4	0.7	1.9	3.3	1.0	9.1	7.5	VICEROY	FOREST GLEN DAYBREAK BRENDI	84	BANSEN STANLEY K & DORA
JX NORMANDELL LISTOWEL DUTCHESS {6}	067711257	45K	100	F	08/02/17	70	158	1,383	52	47	2.95	5.9	1.5	-0.3	1.0	1.9	0.9	8.0	7.2	LISTOWEL-P	JX NORMANDELL FORMIDABLE DANCER {5}	82	NORMANDELL FARMS
AHLEM BROTHERS CHROME 43247	840003206725477				04/26/19	42	158	1,365	55	47	2.88	4.4	-0.5	-0.9	-0.5	1.6	1.8	20.2	9.2	CHROME	AHLEM BROTHERS IVORY 36085	84	AHLEM BROTHERS
COLONY VICEROY 39579	840003146674609	14K	100	F	12/01/17	72	158	1,099	59	47	2.91	4.6	2.0	0.7	1.4	1.6	0.6	5.8	8.4	VICEROY	COLONY SAM 27858	85	AHLEM, VANCE
SEXING 84038-ET	840003146617100	29K	100	F	07/11/18	66	158	1,057	50	47	2.97	3.6	0.8	-0.2	0.1	2.5	1.4	19.9	7.7	DISCO	JX FARIA BROTHERS NXLEVEL PRAGUE {6}-ET		SEXING TECHNOLOGIES / A
SUNWEST KNOCK VICEROY W1532	840003204695584	14K	100	F	01/15/19	67	158	1,022	66	47	3.07	3.1	0.0	-0.9	-0.6	2.0	1.5	21.8	7.9	KNOCK-OUT	JX SUNWEST VICEROY PERFORM W6599 {6}		SUNWEST JERSEY DAIRY
CHROME LUCKY L KENIA	119887297				08/15/16	35	158	943	61	47	2.95	3.4	-2.5	-0.7	0.1	0.7	1.9	20.2	8.3	CHROME	PRINCE LUCKY L KENIA	82	WHITE ROCK FARMS LLC
AHLEM CHILI SHINE 51743	075851743	9K	100	F	08/14/17	70	158	911	47	47	2.94	4.4	-0.9	0.1	1.3	1.2	1.4	17.7	8.0	CHILI	AHLEM ISAAC SHINE 47671	81	AHLEM FARMS PARTNERSHIP
CDF KNOCK STEVE W5181	840003207029971				04/18/19	36	158	1,038	70	47	2.96	3.2	-0.1	-1.9	-2.1	0.5	1.6	19.5	9.1	KNOCK-OUT	CDF STEVE PAUL W9235		C & S LIVESTOCK
TOG RACHEL 37326-ET	840003203346634	9K	100	F	01/13/19	66	158	1,315	65	46	2.80	4.8	1.1	-1.7	-1.0	2.7	0.9	3.0	8.6	PUMICE-P	TOG SWALLOW T117 8211-ET		TRANS-OVA GENETICS
JX CROSSWIND VICEROY 9005 {4}	840003201738543	9K	100	F	07/31/18	69	158	1,292	43	46	2.99	4.7	1.5	2.2	2.6	4.2	1.2	16.2	7.3	VICEROY	JX CROSSWIND AVON 7236 {3}	78	CROSSWIND JERSEYS
AHLEM DETERMINATE PAULA 51159	075851159	9K	100	F	05/12/17	71	158	1,287	48	46	2.93	5.6	1.7	0.1	0.2	2.8	1.4	16.0	9.1	DETERMINATE	AHLEM FORMIDABLE PAULA 46972	85	AHLEM FARMS PARTNERSHIP
JX OAK LANE CESPEDDES 2259 {4}-ET	067692259	45K	100	F	10/01/18	66	158	1,151	58	46	2.81	5.8	0.7	-0.9	-0.8	1.3	1.4	10.4	7.5	JX-CEPDEDES{3}	OAK LANE COMANCHE 2172-ET		OAK LANE JERSEYS
JX KASH-IN CRAZE 54301 {6}	840003148075714	9K	100	F	11/26/17	67	158	1,149	55	46	2.80	4.6	0.6	-1.8	-1.9	0.9	1.4	16.8	9.0	CRAZE	JX KASH-IN HARRIS 48454 {5}-P-ET	72	RANCHO TERESITA DAIRY
JX TAYLOR BROTHERS C HARRIS 7671 {5}	840003140039680	29K	100	F	05/08/17	69	158	1,090	55	46	2.95	5.6	0.5	0.0	0.2	2.4	1.2	9.5	6.5	JX-CALVIN{4}	JX TAYLOR BROTHERS CLARK 5886 {4}	84	TAYLOR BROTHERS
JX FOREST GLEN KLAY JEN {4}-ET	067805228	45K	100	F	10/19/18	66	158	1,090	65	46	2.96	3.8	0.3	-2.0	-0.9	1.7	1.5	18.2	6.7	JX-AVON KLAY{3}	FOREST GLEN NXLEVEL JEN-P	76	FOREST GLEN JERSEYS
JX TAYLOR BROTHERS GOT MAID 8518 {4}	840003201601328	14K	100	F	11/19/18	68	158	1,077	57	46	2.87	4.1	0.4	-0.3	1.1	3.2	1.4	8.7	7.9	JX-GOT MAID{5}	JX TAYLOR BROTHERS MARLO 7071 {3}	86	TAYLOR, JOEL
JX D&E BALTAZAR MAGNOLI 19354 {4}	840003131412742	45K	100	F	10/03/17	70	158	975	51	46	2.96	4.1	0.4	-0.8	-0.2	2.6	1.7	20.5	7.5	JX-BALTAZAR{5}	JX D&E MARLO MAGNOLI 15690 {3}	82	D & E JERSEYS
JX JO-KIRCH GOT MAID JOLLY {6}	173345834	9K	100	F	11/16/17	66	158	927	73	46	2.99	3.7	0.5	-1.7	-0.5	2.7	1.4	11.2	8.1	JX-GOT MAID{5}	JO-KIRCH CITATION A JUBILATION	77	KIRCHDOERFER, CARL S
AHLEM CHROME MILLY 16260	075916260				12/19/18	42	158	1,394	49	46	2.95	4.9	0.2	0.2	0.1	2.0	2.0	18.7	8.6	CHROME	AHLEM FORMIDABLE MILLY 46225-ET	83	AHLEM FARMS PARTNERSHIP
YOSEMITE DISCO IVORY 38791 {6}	840003151891068	14K	100	F	09/30/18	67	158	1,308	46	45	2.75	5.1	1.6	-0.4	-0.4	1.8	1.3	17.5	7.9	DISCO	YOSEMITE IVORY ALEX 35087 {5}	74	YOSEMITE JERSEY DAIRY
JX KASH-IN CRAZE 53865 {6}-ET	840003146830029	9K	100	F	11/11/17	67	158	1,113	57	45	2.85	4.3	-1.4	-1.7	-1.2	1.1	2.2	29.0	9.1	CRAZE	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
JX FOUR J NXLEVEL 13007 {5}	840003150874485	9K	100	F	04/08/18	68	158	891	61	45	3.00	4.5	0.7	0.0	0.4	1.4	1.4	13.5	7.1	NXLEVEL	JX FOUR J GSP 21959 {4}	83	FOUR J JERSEYS
PINE-TREE AHS SLUGGER CHIP 386-ET	067332386	45K	100	F	02/06/18	67	158	610	73	45	2.97	2.8	-1.0	-1.5	-1.1	0.1	1.4	15.4	7.3	SLUGGER-P	AHS CHARLES 280	88	STEINER, AARON
PAULO-BRO FIERCE ASUM 2493	173226533	14K	100	F	07/12/17	68	158	1,187	38	44	2.81	5.7	1.3	-0.5	0.9	3.7	1.6	18.6	8.3	FIERCE	PAULO-BRO VARRICK ASUM 1916	85	JER-Z-BOYZ
JX AHLEM STORMCLOUD SHIRLEY 6628 {5}	067766628	9K	100	F	03/24/18	67	158	1,112	52	44	2.96	5.4	0.9	-0.7	0.3	1.7	1.8	15.5	9.5	JX-STORMCLOUD{4}	AHLEM DIVIDEND SHIRLEY 4619	80	AHLEM FARMS JERSEYS
JX RIVER VALLEY MESSI CRCSACT 17296 {5}-ET	173096879	45K	100	C	08/21/17	70	158	963	76	44	2.86	3.8	-1.6	-3.0	-2.1	-0.3	1.9	19.4	7.8	JX-MESSI{4}	RIVER VALLEY CRCSACT IRNMAN 3889-ET		RIVER VALLEY FARM
KASH-IN COMPLETELY 58689-ET	840003204989641	9K	100	F	02/24/19	64	158	937	63	44	2.98	3.7	0.9	-1.2	0.0	1.5	1.7	19.0	7.4	COMPLETELY	JX KASH-IN DISCO 52431 {6}-ET		RANCHO TERESITA DAIRY
CAL-MART TAD TERY 175-ET	067796175	45K	100	F	08/20/18	70	158	905	47	44	2.85	4.6	2.5	1.1	0.9	3.1	0.6	9.6	8.7	TAD	JX CAL-MART AXIS THANA 7432 {6}	83	MARTIN DAIRY LLC
JX MM KINGSTON 8226 {4}	840003208000152	9K	100	F	05/27/19	66	158	826	76	44	3.00	3.6	-0.7	-1.2	0.0	1.4	1.8	12.5	8.2	KINGSTON	JX MM MACKENZIE 2098 {3}		MISTY MEADOW DAIRY
JX KASH-IN STORMCLOUD 55646 {5}-P	840003150864632	9K	100	F	05/10/18	65	158	805	58	44	2.89	4.3	0.9	-1.0	-1.1	1.9	1.2	12.8	7.2	JX-STORMCLOUD{4}	JX KASH-IN TOTAL 50089 {5}-P	78	RANCHO TERESITA DAIRY
JX PAULO-BRO STERLING PHOENIX 2499 {6}	173226597	14K	100	F	07/21/17	67	158	792	68	44	2.83	3.1	3.1	-1.9	-0.5	2.6	1.7	22.7	6.3	JX-STERLING -P{5}	PAULO-BRO CHROME PHOENIX 2105	85	PAULO BROS
JER-Z-BOYZ CHROME 67696	173589263	9K	100	F	01/26/19	69	158	773	71	44	2.89	3.6	-2.1	-1.9	-1.7	1.0	1.5	16.9	8.0	CHROME	JER-Z-BOYZ DAYBREAK CORINE 56983		JER-Z-BOYZ
JX RED TOP GOT MAID 48372 {5}	840003204562818	14K	100	F	02/01/19	66	158	609	68														

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX VIERRA SKYLER 40348 {6}-ET	840003200644087	9K	100	F	11/26/18	64	158	1,063	86	43	3.01	3.5	0.0	-3.2	-1.9	1.2	1.9	22.5	6.8	SKYLER	JX OAK LANE EUSEBIO ERICA {5}-ET		VIERRA DAIRY FARMS
BAR MB DISCO PENNY 15370 {5}	840003148509266	14K	100	F	02/11/18	66	158	921	62	43	2.81	4.8	0.2	-0.2	-0.3	0.3	1.5	13.5	6.8	DISCO	BAR MB MEMPHIS PENNY 12217 {4}	78	BOER, JOHN G
DUPAT MACKENZIE 17620	840003142713000	9K	100	F	07/24/17	71	158	889	60	43	2.87	4.6	-0.5	-3.2	-2.0	0.6	1.8	24.0	9.3	MACKENZIE	DUPAT CALYPSO 14851	79	WICKSTROM JERSEY FARMS
JX DUPAT VICEROY 19554 {5}	840003201082635	14K	100	F	08/05/18	71	158	874	57	43	2.97	4.7	0.1	1.6	2.6	3.3	1.0	13.5	7.6	VICEROY	JX DUPAT LEONEL 15650 {4}	80	WICKSTROM JERSEY FARMS
JX CEL-MERT TAD SARA 232 {4}-ET	067796232	45K	100	F	09/13/18	69	158	873	48	43	2.89	4.9	2.9	2.1	2.5	2.3	0.4	7.4	6.7	TAD	JX CAL-MART MARLO SALAMA 7748 {3}	80	MARTIN DAIRY LLC
KASH-IN VICEROY 56219 {5}	840003200362023	9K	100	C	07/05/18	70	158	768	76	43	3.17	4.8	1.9	-1.1	-0.1	1.2	0.7	11.2	7.9	VICEROY	KASH-IN MARVEL 45619 {4}	78	RANCHO TERESITA DAIRY
JX RED TOP FIRESTAR 49368 {5}	840003206411163	14K	100	F	04/16/19	66	158	764	55	43	2.92	3.3	-0.6	-0.2	-0.4	1.8	1.4	20.4	7.1	JX-FIRESTAR{5}	JX RED TOP ATTACK 36764 {4}	79	RED TOP JERSEYS
DUTCH HOLLOW BANCROFT CHER	840003200835851	45K	100	F	08/27/18	72	158	647	67	43	2.99	3.1	0.6	-2.3	-1.5	2.0	2.3	25.1	10.6	BANCROFT	DUTCH HOLLOW MACK CHERYL 6015-ET	90	CHITTENDEN, PAUL C
CDF CHROME 91991	840003206286947				05/21/19	32	158	1,146	51	43	2.84	4.1	-1.2	-0.4	0.2	2.6	1.9	20.6	8.7	CHROME	CDF VICTOR 86047		CONSOLIDATED DAIRY MANA
AHLEM DISCO ROSIE 54970	067954970				01/11/19	35	158	1,130	48	43	2.95	5.6	1.7	-0.2	0.6	2.6	1.5	18.7	8.6	DISCO	JX AHLEM BALTAZAR ROSIE 50893 {6}-ET		AHLEM FARMS PARTNERSHIP
CDF MAGNUS VICEROY W4249	840003200733639				01/17/19	28	158	928	59	43	3.00	4.6	0.6	0.5	1.4	3.0	1.0	12.9	8.8	MAGNUS	CDF VICEROY LAYNE W6092	79	C & S LIVESTOCK
JX GOLD MEDAL AVON KLAY 42116 {4}	840003202982347	14K	100	F	11/21/18	67	158	1,203	43	42	2.84	5.2	1.5	1.5	2.1	3.0	1.0	10.3	8.2	JX-AVON KLAY{3}	GOLD MEDAL STEVE 37587	77	AHLEM, GRANT
JCJ CHROME 43217	840003206725447				04/23/19	42	158	1,185	52	42	2.82	4.8	0.0	0.1	0.6	1.0	1.6	20.7	9.0	CHROME	JCJ IVORY 35452	78	AHLEM, ERIN
JX CDF LISTOWEL PHAROAH W3056 {5}	840003200732946	14K	100	F	08/31/18	70	158	966	58	42	2.95	4.2	2.3	-0.3	0.6	1.9	1.4	12.6	7.3	LISTOWEL-P	JX CDF PHAROAH GOOSE T7518 {4}	78	C & S LIVESTOCK
FOUR J CRAZE 12393 {5}	840003148595688	14K	100	F	01/15/18	68	158	940	70	42	2.97	4.6	-0.4	-0.1	0.4	0.9	1.5	15.4	8.8	CRAZE	FOUR J MACKENZIE 21287 {4}	84	SEXING TECHNOLOGIES / A
M-SPRINGDALE COMANCHE BALI	840003143973452	9K	100	F	09/24/17	70	158	927	58	42	2.93	5.2	-0.7	0.3	0.9	2.9	1.8	18.1	8.9	COMANCHE	M-SPRINGDALE BARNABAS BLESSING	87	POTTER, MEGHAN MOODY
FOUR J DISCO 14766 {6}-ET	840003202021981	9K	100	F	11/11/18	65	158	917	57	42	2.89	4.0	1.1	-2.0	-1.9	0.7	1.7	29.9	7.7	DISCO	JX FOUR J MESSI 23954 {5}	83	FOUR J JERSEYS
DUPAT DISCO 18864	840003149435443	14K	100	C	03/18/18	67	158	889	41	42	2.97	5.0	1.4	0.8	1.5	3.0	1.7	21.0	8.2	DISCO	JX DUPAT REGENCY 15966 {6}-ET	80	WICKSTROM JERSEY FARMS
AHLEM JIVE MYSTERY 5996	067705996	9K	100	F	09/19/17	69	158	853	57	42	2.93	3.8	-1.1	-0.5	0.6	4.3	1.6	19.5	8.9	JIVE	AHLEM MIWUK MYSTERY 4068	79	AHLEM FARMS JERSEYS
DUPAT BANCROFT 17587 {6}	840003142712967	9K	100	F	07/15/17	69	158	845	46	42	2.93	5.4	1.6	1.2	2.6	2.8	1.2	2.4	8.1	BANCROFT	DUPAT CHILI 14820 {5}	83	WICKSTROM JERSEY FARMS
JX MM STONEY 8246 {4}	840003208000172	9K	100	F	05/28/19	64	158	788	72	42	3.02	4.5	-0.4	0.2	0.1	0.4	1.5	17.5	6.3	JX-STONEY{3}	JX MM NATE DOGG 2167 {3}		HOGAN, DAVID L
JX DUPAT GOT MAID 18758 {5}	840003149435337	14K	100	F	02/27/18	67	158	783	71	42	2.71	4.3	-0.6	-1.6	-1.1	2.3	0.9	7.8	7.0	JX-GOT MAID{5}	JX DUPAT LEONEL 15761 {4}	72	WICKSTROM JERSEY FARMS
PRIMUS AMP CARNIVAL 653-ET	840003132248316	45K	100	F	10/15/18	68	158	783	50	42	2.91	4.6	1.1	1.2	2.3	2.1	0.9	9.1	9.6	AMP	RIVER VALLEY LEMONHEAD CARNIVAL-ET		BOER JERSEYS
LJC VICKIS CRAZE PATTY	173597736	45K	100	F	08/28/18	67	158	722	41	42	2.81	4.7	-0.1	0.5	1.0	1.2	1.8	17.4	8.5	CRAZE	LJC PANZYS VICTOR VICKI		CAMPBELL, DR LARRY J
KASH-IN KINGSTON 59176	840003125900677	9K	100	F	04/08/19	65	158	632	63	42	3.00	3.2	1.4	0.9	1.0	0.7	1.2	6.2	7.8	KINGSTON	KASH-IN TUX 52767		RANCHO TERESITA DAIRY
AHLEM VARICK SARAH 52858	067952858	9K	100	F	02/05/18	70	158	617	60	42	2.97	5.0	0.0	-1.0	-0.8	2.2	1.4	20.9	9.0	VARICK	AHLEM REGAL SARAH 46602	83	AHLEM FARMS PARTNERSHIP
JX SUNSET CANYON GM MAID 3001 {6}	173097320	45K	100	F	08/21/17	68	158	592	71	42	2.75	3.1	-1.1	-1.1	-0.4	3.0	0.5	1.7	7.9	JX-GOT MAID{5}	SUNSET CANYON DAYBREAK A MAID	78	VIERRA DAIRY FARMS
O.F. VARICK SAREENA	067910076	45K	100	F	04/26/18	71	158	396	69	42	2.78	3.5	-1.1	-1.1	-0.3	1.5	0.6	1.7	8.0	VARICK	O.F. CHILI SAREENA	85	OWENS FARMS INC
FANELLI STEVE 1435	075911435				02/04/18	33	158	843	80	42	2.92	3.0	-1.1	-1.4	-0.6	0.8	1.5	16.8	8.6	STEVE	FANELLI CALYPSO 9643	82	FANELLI DAIRY
BILTMORE VICEROY BRENDA 4892	067394892				04/29/19	34	158	776	66	42	2.98	4.0	0.1	1.4	2.7	3.0	0.7	9.1	8.1	VICEROY	BILTMORE LEMONHEAD BRENDA 4226	76	BILTMORE FARMS
CLOVER FARMS VICEROY HAILEY 6138 {5}	067786138	45K	100	F	04/29/18	70	158	1,297	49	41	3.03	5.3	2.4	2.4	3.7	3.3	1.0	12.9	7.6	VICEROY	CLOVER FARMS DETOUR HAILEY 4381 {4}	79	CLOVER FARMS
FOOTHILL DETOUR 30123	840003202981354	14K	100	F	11/16/18	71	158	1,203	37	41	2.91	5.7	1.1	0.8	2.2	1.8	1.7	25.7	8.7	DETOUR	FOOTHILL MAGNUM 26165		AHLEM FOOTHILL FARMS
JER-Z-BOYZ DISCO 66618	173525098	9K	100	F	11/14/18	65	158	981	48	41	2.82	6.3	3.4	-1.4	-1.1	1.6	1.4	18.8	8.3	DISCO	JER-Z-BOYZ SIZZLER KATE 56908-P	74	JER-Z-BOYZ
JX FOREST GLEN CALVIN HARRIS TERRA {5}	067805015	45K	100	F	08/22/18	68	158	916	50	41	2.76	3.8	0.2	-0.5	0.6	4.3	1.5	17.2	6.3	JX-CALVIN{4}	FOREST GLEN LANCER TERRA	81	BANSEN, DAN K
BUTTERCREST COMMANCHE PEPPER	172977687	9K	100	F	03/29/17	69	158	905	59	41	2.87	6.1	0.8	-0.5	0.5	2.8	1.2	10.0	8.5	COMANCHE	BUTTERCREST CHILI PEPPER	76	SILVER CREEK DAIRY FARM
VIERRA COHORT 30115	840003206179420	9K	100	F	03/30/19	66	158	868	55	41	2.92	4.9	0.5	1.9	1.9	2.9	1.2	11.4	8.8	COHORT	SUNSET CANYON MAGNUM MAID 892-ET		VIERRA DAIRY FARMS
YOSEMITE DYNASTY REGAL 38391	840003149700712	14K	100	F	05/31/18	70	158	859	48	41	3.05	6.1	2.1	-0.4	1.0	4.0	1.9	23.7	8.9	DYNASTY	YOSEMITE REGAL MARCIN 36025	78	YOSEMITE JERSEY DAIRY
VALSIGNA STEVE 31782	840003143884742	14K	100	C	06/11/17	71	158	786	67	41	2.85	4.8	0.8	-1.8	-1.2	1.6	1.2	14.0	9.1	STEVE	VALSIGNA PERFORM 27483	83	WICKSTROM DAIRIES L.P.
JX KASH-IN BARRICADE 54916 {6}	840003148076329	9K	100	F	03/01/18	65	158	744	54	41	2.65	4.0	0.2	-0.8	-0.7	1.4	0.7	10.4	7.6	BARRICADE	JX KASH-IN SAMSON 45811 {5}-ET	83	RANCHO TERESITA DAIRY
DUPAT KINGSTON 20888-ET	840003204567512				04/18/19	36	158	602	55	41	2.84	3.9	1.1	-0.1	0.4	1.0	1.2	16.0	8.1	KINGSTON	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS
DUPAT KINGSTON 20901-ET	840003204567525				04/19/19	36	158	602	55	41	2.84	3.9	1.1	-0.1	0.4	1.0	1.2	16.0	8.1	KINGSTON	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS
CDF CHROME VICEROY W5289	840003207030079				05/11/19	42	158	1,061	61	41	2.87	4.2	-0.7	0.0	0.4	1.6	1.9	20.0	9.2	CHROME	CDF VICEROY MARVEL W6352	84	C & S LIVESTOCK
DUPAT CRAZE 21031	840003204567655				05/16/19	36	158	918	55	41	2.91	5.2	1.3	-0.4	0.4	1.9	1.4	19.5	8.6	CRAZE	DUPAT FEARLESS 16043	81	WICKSTROM JERSEY FARMS
CDF CHROME REGAL W5428	840003207030218				06/12/19	36	158	908	51	41	2.88	4.8	-0.5	-0.5	-0.6	1.9	2.2	25.8	9.7	CHROME	CDF REGAL 80018	82	C & S LIVESTOCK
FOUR J SKYLER 15525	840003204183108				02/22/19	34	158	843	72	41	2.97	4.2	1.7	-1.3	-0.3	2.2	1.4	13.2	7.9	SKYLER	FOUR J 23913 {6}	74	FOUR J JERSEYS
VALSIGNA SEVEN 32118 {6}	840003145863158	14K	100	F	08/03/17	71	158	972	51	40	3.07	6.0	3.1	0.2	0.8	1.8	1.8	24.5	8.1	SEVEN	VALSIGNA TYBO 27818 {5}	82	WICKSTROM DAIRIES L.P.
KASH-IN COMPLETELY 58512 {5}	840003204989464	9K	100	F	02/07/19	63	158	948	61	40	2.82	4.2	-0.2	-1.0	0.3	3.4	1.5	17.5	6.4	COMPLETELY	JX KASH-IN STERLING 52040 {4}-P	76	RANCHO TERESITA DAIRY
JX PEAK DAZZLE {4}-ET	840003149335114	45K	100	F	0																		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
FOREST GLEN LISTOWEL REBOUND	067784934	45K	100	F	08/07/18	70	158	686	65	40	2.92	4.3	0.7	-1.0	0.8	1.9	1.4	10.4	9.1	LISTOWEL-P	FOREST GLEN LEMONHEAD REBOUND	80	FOREST GLEN JERSEYS
JX LUCKY HILL BALT WHISTLING DIXIE {6}	840003204461747	45K	100	F	12/26/18	69	158	652	51	40	2.86	4.2	0.4	0.2	1.5	3.2	1.7	15.4	7.1	JX-BALTAZAR{5}	JX LUCKY HILL TARHEEL WINN-DIXIE {5}-ET	85	LUCKY HILL FARM
TOG AGBA 36113-ET	840003149715202	9K	100	F	02/18/18	65	158	573	55	40	2.78	3.6	0.4	1.1	0.5	0.6	0.4	9.1	4.4	HJORT	TOG DURIAN U758 8348-ET		TRANS-OVA GENETICS
TOG AYAN 36925-ET	840003149716014	9K	100	F	09/07/18	67	158	510	58	40	2.88	4.7	-0.8	0.1	1.9	4.5	0.7	1.4	8.6	CHARMER	TOG LINDSAY R132 7603-ET		TRANS-OVA GENETICS
DUPAT CRAZE 21018-ET	840003204567642				05/14/19	36	158	836	60	40	2.95	4.9	1.0	-0.2	0.9	2.0	1.3	17.1	8.8	CRAZE	JX DUPAT BALTAZAR 17139 {6}-P-ET		WICKSTROM JERSEY FARMS
JX DUPAT DISCO 19475 {4}	840003150983990	14K	100	F	07/20/18	68	158	1,019	59	39	2.98	4.0	-0.2	0.6	0.4	2.0	2.1	25.6	8.1	DISCO	JX WICKS MARLO 6148 {3}	82	WICKSTROM JERSEY FARMS
CDF DISCO MEMORY W4415	840003200733805				02/19/19	28	158	955	58	39	2.89	4.8	0.9	-0.2	0.2	1.2	1.3	20.5	8.2	DISCO	CDF MEMORY VERN W9040	64	C & S LIVESTOCK
O.F. VICEROY KARYN	067910088	45K	100	F	05/02/18	71	158	923	52	39	3.03	4.7	0.8	1.0	1.8	2.6	1.3	22.1	7.2	VICEROY	O.F. NIKON KARYN-P-ET	85	OWENS FARMS INC
COUNTRY LANE CHROME QUAQUA	075931058				01/12/19	35	158	885	61	39	2.83	3.4	-2.9	-0.7	-0.2	1.6	2.4	27.7	9.2	CHROME	COUNTRY LANE LEMONHEAD NARCIS	83	MARTIN, BRIAN L
CAL-MART DISCO BRETT {6}	067796631	45K	100	C	03/10/19	66	158	861	56	39	2.85	4.9	0.8	-1.0	0.2	2.6	1.5	18.8	7.7	DISCO	JX CAL-MART MESSI BLIS 9289 {5}		MARTIN DAIRY LLC
JX AHLEM STEVE PROMISE 51168 {5}	075851168	9K	100	F	05/16/17	69	158	684	80	39	3.05	3.5	-0.7	-0.8	-0.4	1.7	1.3	16.8	8.5	STEVE	JX AHLEM MAXWELL PROMISE 47060 {4}	80	AHLEM FARMS PARTNERSHIP
AHLEM BROTHERS DYNASTY 41285	840003200309323	14K	100	F	07/26/18	69	158	1,193	45	38	2.89	6.7	2.8	2.3	3.7	4.1	0.7	4.9	7.9	DYNASTY	AHLEM BROTHERS CHILI 36769		AHLEM BROTHERS
TOG CRIMSON 36604-ET	840003149715693	9K	100	F	06/26/18	66	158	955	73	38	2.85	4.7	1.4	-0.4	0.3	2.8	0.7	-0.9	7.4	ALTACONFIRM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX TAYLOR BROTHERS GOT MAID 8050 {4}	840003148794918	29K	100	F	01/08/18	68	158	941	55	38	2.73	6.0	0.5	-1.0	-0.4	2.2	1.4	21.0	8.9	JX-GOT MAID{5}	JX TAYLOR BROTHERS MARLO 7089 {3}	80	TAYLOR BROTHERS
JCJ LEMONHEAD 42091 {6}	840003202982322	14K	100	F	11/17/18	71	158	874	55	38	2.83	4.8	0.4	0.3	1.7	3.0	1.7	21.6	9.4	LEMONHEAD	JCJ STEVE 37540 {5}	80	AHLEM BROTHERS
JX RED TOP DISCO 18500 {4}-ET	840003149435079	45K	100	F	01/12/18	66	158	650	49	38	2.78	5.3	0.8	1.3	1.9	2.7	0.9	13.4	7.0	DISCO	JX RED TOP VANDRELL 36142 {3}		WICKSTROM JERSEY FARMS
JER-Z-BOYZ LISTOWEL JOYCE 61278-P	173215777	45K	100	F	12/26/17	71	158	530	53	38	2.73	4.1	0.0	-0.2	0.2	0.6	1.3	15.7	8.9	LISTOWEL-P	JER-Z-BOYZ BULLISTIC 48933 {6}-ET	87	JER-Z-BOYZ
FANELLI STEVE 1236	075911236				10/26/17	34	158	621	77	38	2.93	3.8	0.5	-0.9	0.1	1.5	1.2	13.7	8.8	STEVE	FANELLI CHEKELO 9694	80	FANELLI DAIRY
FOUR J DISCO 14746 {6}-ET	840003202021961	9K	100	F	11/08/18	65	158	899	61	37	2.93	4.7	0.9	-1.9	-1.3	0.9	2.3	30.8	7.9	DISCO	JX FOUR J MESSI 23954 {5}	83	FOUR J JERSEYS
AHLEM DISCO DELUXE 52549	067952549	9K	100	F	12/16/17	66	158	872	44	37	2.85	5.5	1.7	1.3	1.2	3.0	1.2	16.7	8.7	DISCO	AHLEM SPHINX DELUXE 48363	87	AHLEM FARMS PARTNERSHIP
AHLEM STEVE BABE 13627	067913627	9K	100	F	06/06/17	69	158	696	77	37	3.10	4.0	1.7	-0.9	0.1	2.2	1.3	18.9	8.4	STEVE	AHLEM EXHORT BABE 11177	81	AHLEM FARMS JERSEYS
GOLDEN MEADOWS STEVE 4254	173436088				06/23/18	33	158	526	72	37	2.92	3.6	-0.1	-0.2	0.9	1.8	1.3	15.2	9.0	STEVE	GOLDEN MEADOWS LEMONHEAD 3686		DIAS ROBERT T. & FANELLI
JX AHLEM BALTAZAR LORA 53144 {6}	067853144	9K	100	F	03/27/18	70	158	521	54	37	2.88	3.7	0.1	-0.6	0.2	2.4	2.0	26.1	9.5	JX-BALTAZAR{5}	AHLEM DAZZLER LORA 44289	91	AHLEM FARMS PARTNERSHIP
JX MFW DISCO PARADE {6}-ET	840003139073388	45K	100	F	07/03/17	67	158	485	52	37	2.85	4.4	-0.3	-0.8	0.0	1.9	1.7	26.6	7.9	DISCO	JX MFW HARRIS BARON {5}-ET	81	MASON, ANDREW P
JX CAL-MART STAR BRE 406 {5}	067796406	45K	100	F	12/04/18	67	158	253	71	37	2.82	3.9	0.0	-2.0	-0.8	2.0	0.9	16.9	6.2	JX-DANESTAR{4}	CAL-MART VISIONARY BIBI 7886	84	MARTIN DAIRY LLC
CAL-MART BARICAD FAITH 9703	067369703	45K	100	F	02/13/18	66	158	202	64	37	2.84	4.2	0.3	-0.7	-0.5	1.8	1.0	18.6	6.3	BARRICADE	CAL-MART PARTNER FANI 8559	79	MARTIN DAIRY LLC
VALSIGNA CHROME 36471	840003205400657				03/19/19	42	158	985	61	37	2.85	4.6	0.4	-0.5	-0.2	1.6	2.0	20.7	8.6	CHROME	VALSIGNA MARVEL 29500	80	WICKSTROM DAIRIES L.P.
VALSIGNA STEVE 31669-P	840003143884629	14K	100	C	05/23/17	71	158	750	70	36	3.03	4.2	1.6	-1.1	-0.7	1.8	1.4	21.5	8.7	STEVE	VALSIGNA BRIER 27440		WICKSTROM DAIRIES L.P.
JX FARIA BROTHERS FUTURE 369347 {4}-ET	840003144693402	29K	100	F	09/21/17	67	158	601	64	36	2.77	5.3	1.5	-1.4	-1.1	1.0	1.6	23.3	7.2	JX-FUTURE{3}	JX FARIA BROTHERS HARRIS BAYERN {4}	82	FARIA BROTHERS DAIRIES
RIVER VALLEY LTWEL SUCCESS 17016-ET	173076905	45K	100	F	08/09/17	70	158	579	62	36	2.93	6.0	1.9	-0.8	0.2	1.8	1.5	13.6	7.7	LISTOWEL-P	RIVER VALLEY CHISEL SUCCESS 1358-ET		RIVER VALLEY FARM
JX FOREST GLEN POGBA ADY {5}	067784942	45K	100	F	08/08/18	69	158	516	52	36	2.93	4.3	1.3	0.1	0.8	4.6	1.4	20.9	7.6	JX-POGBA{4}	FOREST GLEN LEMONHEAD ADY	83	FOREST GLEN JERSEYS
AHLEM BROTHERS CRAZE 42376	840003202982607				12/29/18	37	158	887	47	35	2.87	6.2	1.7	0.5	1.1	1.2	1.6	23.9	8.5	CRAZE	JCJ CRITIC 35309	80	AHLEM BROTHERS
YOSEMITE LEMONHEAD DISCO 39557	840003204990009	14K	100	F	04/22/19	70	158	860	52	35	2.82	6.0	1.7	0.5	2.2	2.2	1.6	19.0	9.2	LEMONHEAD	YOSEMITE DISCO CHARLAMAGNE 36942-ET		YOSEMITE JERSEY DAIRY
JX AHLEM BROTHERS PRIAPUS 42472 {4}	840003202982703	14K	100	F	01/08/19	65	158	521	59	35	2.94	5.8	1.8	0.4	0.0	3.1	1.4	19.8	6.7	JX-PRIAPUS{3}	AHLEM BROTHERS CHEKELO 37828		AHLEM BROTHERS
JX SEXING 85551 {4}-ET	840003146618613	29K	100	F	03/21/19	69	158	504	67	35	2.86	4.4	0.2	-1.3	-1.1	1.3	2.0	20.7	9.0	JX-STONEY{3}	AHLEM AXIS BUTTONS 45019-ET	90	SEXING TECHNOLOGIES / A
FOREST GLEN STEVES HEART	067753981	45K	100	C	10/29/17	71	158	459	75	35	2.96	3.8	1.1	-0.4	1.3	1.3	0.7	15.8	7.5	STEVE	FOREST GLEN MEDALIST HEARTTHROB	81	BANSEN STANLEY K & DORA
JX JCJ BARRICADE 41669 {6}	840003200309707	14K	100	F	09/19/18	68	158	421	62	35	2.90	5.3	0.7	-0.3	0.2	3.4	1.2	19.0	8.0	BARRICADE	JX JCJ REGAL 31702 {5}	83	AHLEM BROTHERS
JX PROGGENESIS WORLD CUP MAGIC {5}-ET	109862393	45K	100	F	09/03/17	69	158	1,030	44	34	2.78	6.7	2.6	-0.6	0.2	3.6	1.6	26.8	8.2	JX-WORLD CUP{4}	PROGGENESIS MIRACLE-ET		RINIKER, JIAH
BAR MB DISCO MARIANA 15063 {6}	840003148508959	14K	100	F	12/13/17	65	158	738	54	34	2.93	5.2	1.5	0.8	0.9	1.9	1.5	22.3	6.0	DISCO	JX BAR MB CHILI MARIANA 11900 {5}	78	BOER JERSEYS
MM CRAZE 7229	840003205867005	45K	100	F	02/22/19	69	158	738	52	34	2.87	4.8	2.0	0.2	1.3	2.8	2.0	30.7	9.3	CRAZE	MM MEGAPOWER 19127	81	MISTY MEADOW DAIRY
JER-Z-BOYZ CHROME JODY 66463	173519004	9K	100	F	11/04/18	71	158	626	52	34	2.82	4.5	-0.1	1.0	0.9	1.4	2.0	24.9	9.1	CHROME	JER-Z-BOYZ LEXICON JODY 51192 {6}	77	JER-Z-BOYZ
JX FOREST GLEN BELLMAN MARLEY {4}	067805696	45K	100	F	02/23/19	66	158	592	50	34	2.72	5.1	1.3	-0.7	0.2	2.3	1.9	23.5	7.3	JX-BELLMAN{3}	JX FOREST GLEN HALT MARLEY {6}		BANSEN, DAN K
JX CROSSWIND JODECI 8569 {4}	840003150322025	9K	100	F	03/18/18	66	158	532	55	34	2.88	5.1	1.5	0.8	1.5	3.5	1.0	14.8	6.7	JX-JODECI{3}	JX CROSSWIND VANDRELL 7005 {3}	82	CROSSWIND JERSEYS
JER-Z-BOYZ DISCO 66522	173522723	9K	100	F	11/08/18	66	158	443	46	34	2.81	4.6	2.0	0.1	0.7	1.7	1.5	24.9	8.0	DISCO	JER-Z-BOYZ MACKENZIE DELLY 51695	85	JER-Z-BOYZ
AHLEM SLUGGER SWEETPEA 14104	067914104	9K	100	F	09/22/17	66	158	253	67	34	2.92	3.8	-0.6	-0.5	-0.6	2.1	1.2	21.1	8.2	SLUGGER-P	AHLEM FIT SWEETPEA 11361	83	AHLEM FARMS JERSEYS
DUPAT DISCO 20065	840003201083146				11/15/18	36	158	887	38	33	2.83	6.1	2.1	1.5	2.0	2.7	1.3	21.8	8.2	DISCO	DUPAT MONUMENT 16719	77	WICKSTROM JERSEY FARMS
KASH-IN CRAZE 58387-ET	840003204989339	9K	100	F	01/25/19	66	158	605	35	33	2.81	6.0	3.2	2.5	3.1	3.7	1.2	16.1	8.3	CRAZE	JX KASH-IN BALTAZAR 52419 {6}-ET		RANCHO TERESITA DAIRY
JX SEXING 84645 {4}-ET																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2019

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/				Dam	Dam		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI		Sire	Short Name	FS
CDF RESPECT 24104-ET	840003200733494				12/18/18	37	158	537	56	32	2.83	4.6	1.3	-0.2	0.8	2.0	1.9	22.9	8.5	RESPECT	CDF PREMIER IMPULS T7700	90	TATE, BROCK
JX CLOVER FARMS WRLDCUP BETSEY 5276 {5}	067725276	45K	100	F	06/02/17	68	158	412	57	32	2.96	5.3	2.6	0.4	0.5	2.8	1.0	22.4	6.4	JX-WORLD CUP{4}	JX CLOVER FARMS DRAPER BETSY 3740 {4}	78	CLOVER FARMS
JX RED TOP STONEY 48350 {4}	840003204562796	14K	100	F	01/30/19	65	158	410	63	32	2.93	5.4	0.1	0.9	1.2	1.0	1.2	17.0	5.9	JX-STONEY{3}	JX RED TOP CHILI 39715 {3}	81	RED TOP JERSEYS
FOUR J CHROME 15495 {6}	840003204183078	9K	100	F	02/16/19	69	158	707	55	31	2.84	4.3	-1.5	1.3	1.6	1.8	2.5	29.5	8.8	CHROME	FOUR J JIVE 10082 {5}		FOUR J JERSEYS
AVI-LANCHE DISCO PETULA 25127 {5}	840003148504023	9K	100	F	01/25/18	63	158	614	39	31	2.77	5.9	1.8	0.9	1.8	2.2	1.3	25.5	6.2	DISCO	AVI-LANCHE ISAAC PETULA 16626 {4}		AVILA RICHARD & JENNIFE
JX TWINRIDGE BELLE {4}-ET	840003139799034	9K	100	F	12/06/17	68	158	516	29	31	2.80	6.6	3.8	2.0	3.2	3.8	1.1	19.4	7.1	JX-WORLD CUP{4}	JX AARDEMA 55200 {3}	80	AARDEMA DAIRY / DOUBLE
JER-Z-BOYZ DISCO 64447	173415159	9K	100	F	07/03/18	65	158	377	63	31	2.84	5.6	1.7	0.8	1.3	1.6	0.8	9.6	6.8	DISCO	JER-Z-BOYZ SEVEN TASSEL 54180	71	JER-Z-BOYZ
CAL-MART WESTPORT JILL 768 {6}	067796768	45K	100	F	05/20/19	67	158	259	53	31	2.94	4.9	0.9	0.5	0.9	3.3	1.5	23.7	8.1	JX-WESTPORT{5}	CAL-MART DAYBREAK JOHNA 8823	78	MARTIN DAIRY LLC
GOFF DISCO 36340-ET	067836340	9K	100	F	09/01/18	66	158	790	46	30	2.86	6.7	2.1	0.4	0.9	2.4	1.9	29.8	8.8	DISCO	GOFF PHAROAH 23954-ET		GOFF, BUSTER
BOHNERTS DISCO SPIRIT	840003149587730	45K	100	F	03/01/18	68	158	496	55	30	2.69	5.9	0.9	0.4	1.0	2.1	0.9	9.0	8.0	DISCO	BOHNERTS FASTRACK SPARKLE {6}	84	BOHNERT JERSEYS
AVI-LANCHE DISCO KAYLA 26616	840003148505512				09/15/18	36	158	562	62	30	2.87	5.1	1.4	-0.6	0.1	1.9	1.8	26.1	8.3	DISCO	JX AVI-LANCHE STEVE KAYLA 17997 {6}	82	AVILA RICHARD & JENNIFE
PAULO-BRO DISCO PANSEY 2807	173519684	14K	100	F	10/06/18	67	158	740	53	29	2.87	5.2	2.6	0.4	-0.1	1.5	1.7	31.5	7.8	DISCO	PAULO-BRO MPOWR PANSEY 2136	83	PAULO BROS
RED TOP DISCO 47041	840003145664506	14K	100	F	10/29/18	67	158	531	47	29	2.82	5.8	2.5	0.4	1.2	2.2	1.3	24.6	8.1	DISCO	RED TOP KEITH 39326		RED TOP JERSEYS
JX JER-Z-BOYZ CRAZE 66442 {6}	173518795	9K	100	F	11/03/18	66	158	380	50	27	2.81	5.8	2.3	1.0	1.3	1.6	1.6	23.8	8.0	CRAZE	JX JER-Z-BOYZ CRITIQUE SKY 45669 {5}-P	79	JER-Z-BOYZ
AHLEM DISCO LEONA 14409	067914409	9K	100	F	11/27/17	66	158	341	41	26	2.88	7.5	3.7	1.6	1.6	2.8	2.1	25.8	8.2	DISCO	AHLEM MIRROR LEONA 11668	85	AHLEM FARMS JERSEYS