

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

Name	Reg #	GT	BBR	JH1	GPTA or PA										EFU/					Dam	FS	Owner	
					Bom	Rel	JPI	Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
TOG MULBERRY 36907-ET	840003149715996	9K	100	F	09/02/18	68	233	1,394	83	68	2.91	4.9	0.8	0.5	1.8	4.2	1.3	18.9	7.7	VICEROY	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS RONALDO 355831 {4}	840003143565291	29K	100	C	07/01/17	69	232	1,480	103	72	2.74	3.5	-1.0	-0.3	0.7	0.9	1.2	6.9	5.8	JX-RONALDO{3}	FARIA BROTHERS MAGNUM BARCA {5}-ET	87	SEXING TECHNOLOGIES / A
CAL-MART VICEROY MACY 266	067796266	45K	100	F	09/29/18	70	231	1,248	72	59	2.89	6.7	2.3	2.0	2.9	4.6	1.5	25.9	8.3	VICEROY	JX CAL-MART PHARO MAGY 8970 {6}		MARTIN DAIRY LLC
JX FARIA BROTHERS FOURNETTE 422243 {4}-ET	840003199676420	29K	100	F	07/05/18	63	224	2,194	110	80	2.84	2.6	-1.7	-1.9	-1.4	0.3	1.0	1.8	4.8	JX-FOURNETTE{3}	JX FARIA BROTHERS EUSEBIO 309292 {4}-ET	76	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALD SCARY TERRY {4}-ET	840003199683472	50K	100	F	08/17/18	65	222	1,130	94	53	2.78	4.4	1.3	0.2	1.2	2.2	1.4	21.0	5.1	JX-MALDINI{4}	JX FARIA BROTHERS AVON 281569 {3}	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 386208 {4}-ET	840003147349300	29K	100	F	12/26/17	68	219	1,958	101	80	2.72	2.7	-0.7	-2.3	-2.4	-0.5	1.2	2.5	5.7	JX-RONALDO{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	FARIA DAIRY
JX FARIA BROTHERS LEONA {4}-ET	840003143568643	99K	100	F	07/21/17	68	219	1,718	87	68	2.59	4.3	-0.4	-0.4	-0.5	0.8	1.2	10.0	4.9	JX-RONALDO{3}	JX FARIA BROTHERS LEONEL 290670 {4}	80	PEAK GENETICS
JX MM RONALDO 5173 {4}	840003201489334	45K	100	F	08/06/18	68	218	1,757	96	77	2.89	3.2	-1.2	-1.9	-1.1	0.6	1.6	9.5	5.8	JX-RONALDO{3}	MM MACKENZIE 21838		MISTY MEADOW DAIRY
JX CROSSWIND RONALDO 8627 {4}-ET	840003150322083	9K	100	F	04/05/18	67	218	1,608	74	61	2.61	4.8	1.6	-0.6	-0.4	0.9	1.8	24.9	5.8	JX-RONALDO{3}	JX CROSSWIND AVON 7003 {3}		CROSSWIND JERSEYS
JX FARIA BROTHERS MALDINI 427827 {4}-ET	840003199682004	50K	100	F	08/01/18	63	218	1,332	90	55	2.81	4.2	0.4	0.7	1.3	1.9	1.5	22.7	4.5	JX-MALDINI{4}	JX FARIA BROTHERS AVON 281569 {3}	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 427939 {4}-ET	840003199682116	50K	100	F	08/02/18	63	216	1,698	88	66	2.81	3.7	0.1	-2.0	-1.8	1.7	2.0	26.2	5.1	JX-MALDINI{4}	JX FARIA BROTHERS AVON 315151 {3}	84	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 385170 {4}-ET	840003147348262	29K	100	F	12/18/17	65	215	1,745	100	70	2.81	3.0	-1.3	-1.6	-1.1	0.6	1.7	14.2	4.0	JX-RONALDO{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	FARIA DAIRY
CAL-MART CUP WONITA 9335 {6}-ET	067389335	45K	100	F	07/31/17	67	215	749	71	49	2.85	6.7	1.2	0.7	1.5	3.1	2.1	29.5	7.7	WORLD CUP{5}	CAL-MART FASTRACK WYN 8375	81	MARTIN DAIRY LLC
JX CAL-MART HARRIS WYAN 9464 {5}-ET	067389464	45K	100	F	10/19/17	70	214	1,692	93	71	2.90	4.7	-1.3	-2.0	-1.8	0.0	1.4	15.0	6.8	JX-HARRIS{4}	CAL-MART FASTRACK WYN 8375	81	MARTIN DAIRY LLC
JX FARIA BROTHERS WORLD CUP 357884 {6}-ET	840003143567344	29K	100	F	07/13/17	65	214	1,544	89	68	2.90	4.4	-0.3	0.6	1.1	2.4	0.5	1.6	5.6	WORLD CUP{5}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	SEXING TECHNOLOGIES / A
JX PRIMUS FOURNETTE CARNIVAL 560 {4}-ET	840003132248223	45K	100	F	07/30/18	65	214	1,155	64	51	2.82	5.7	1.4	2.4	3.2	2.6	1.8	26.8	6.8	JX-FOURNETTE{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JX FARIA BROTHERS USAINBOLT JAMAICA {4}	840003149324515	29K	100	F	03/13/18	64	213	1,174	95	61	2.87	3.7	-1.5	0.6	0.6	0.5	1.0	18.4	5.5	JX-USAIN BOLT{3}	JX FARIA BROTHERS SAINT AGATHA {5}-ET	81	SEXING TECHNOLOGIES / A
JX FARIA BROTHERS STEVENS 382203 {5}-ET	840003147345295	29K	100	C	12/04/17	64	212	1,902	88	75	2.91	3.4	-1.2	-1.5	-0.8	1.8	1.4	11.1	6.1	JX-STEVENS{5}	JX FARIA BROTHERS EUSEBIO 305985 {4}-ET	78	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 368404 {4}	840003144692459	29K	100	F	09/24/17	69	211	1,975	82	69	2.78	3.8	0.1	-0.9	-1.1	2.4	1.5	15.7	5.6	JX-RONALDO{3}	FARIA BROTHER BLADE 236683 {4}	81	FARIA DAIRY
JX PEAK MATTIE {6}-ET	840003147223980	45K	100	F	07/30/18	68	211	1,344	98	61	3.03	4.9	0.2	0.3	1.9	2.5	1.3	11.5	6.5	VICEROY	JX FARIA BROTHERS MARIAH {5}-ET		PEAK GENETICS
KASH-IN CRAZE 55963	840003150864949	9K	100	F	06/11/18	70	211	1,588	71	52	2.84	6.6	1.7	1.9	2.3	2.9	1.9	24.4	8.7	CRAZE	KASH-IN SMACK 50060-ET	84	RANCHO TERESITA DAIRY
JX PINE-TREE DISCO PARIS 1696 {5}-ET	067671696	99K	100	F	03/05/18	66	211	1,107	74	51	2.76	5.9	1.6	0.2	0.6	3.0	1.3	20.8	6.7	DISCO	JX FARIA BROTHERS RONALDO PARIS {4}	85	ABS GLOBAL INC
JX PINE-TREE HILL DISCO 1860 {4}-ET	067771860	45K	100	F	08/29/18	66	211	1,031	73	44	2.76	6.8	1.6	0.3	0.4	2.2	2.0	29.0	7.3	DISCO	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	STEINER, MATTHEW
JX FARIA BROTHERS STEVENS 382131 {4}-ET	840003147345223	29K	100	F	12/03/17	66	210	1,539	74	65	2.88	5.1	-0.5	-0.5	0.7	3.3	1.3	15.0	6.9	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	SELECT SIRES INC - SIRE
JX FARIA BROTHERS FOURNETTE 419094 {4}-ET	840003151364337	29K	100	F	06/17/18	64	210	1,504	96	62	2.89	3.4	-1.8	-0.9	-0.2	0.5	1.8	20.1	6.1	JX-FOURNETTE{3}	JX FARIA BROTHERS EUSEBIO 303739 {4}-ET		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALD ARON BAYNES {4}-ET	840003151358196	29K	100	F	05/14/18	64	210	1,357	79	55	2.81	4.8	1.7	1.7	1.7	2.5	1.1	12.4	5.8	JX-MALDINI{4}	JX FARIA BROTHERS VANDRELL 308720 {3}	86	FARIA BROTHERS DAIRIES
JX AVI-LANCHE BRICADE MARVELL 25364 {4}	840003148504260	9K	100	F	03/08/18	65	210	919	84	51	2.74	5.0	-0.7	0.2	0.1	2.5	1.8	24.0	6.9	BARRICADE	JX AVI-LANCHE MARLO MARVELL 16995 {3}	81	AVILA RICHARD & JENNIFE
JX CLOVER PATCH VICEROY DELICATE {6}	173408678	45K	100	F	06/18/18	69	209	1,442	76	65	2.94	4.9	0.7	0.8	2.0	4.0	1.1	8.8	6.5	VICEROY	JX CLOVER PATCH EUSEBIO DEVAN {5}	78	KOZAK, ALAN
JX FARIA BROTHERS ACHIEVER 436797 {4}-ET	840003200502129	50K	100	F	09/17/18	64	208	1,574	65	60	2.79	5.5	1.9	0.0	1.4	2.9	1.7	17.7	5.8	JX-ACHIEVER{3}	JX FARIA BROTHERS RONALDO 309523 {4}	84	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS BAYSIDE {4}-ET	840003151361301	29K	100	F	06/02/18	59	208	1,572	78	59	2.88	4.1	-0.2	1.0	2.0	2.4	1.6	20.8	3.7	JX-FOURNETTE{3}	JX FARIA BROTHERS SAINT 321140 {3}	82	SEXING TECHNOLOGIES & P
JX KASH-IN LUKEMAYE 56541 {4}-ET	840003200362345	9K	100	F	08/10/18	65	208	915	92	57	2.98	4.0	-0.1	-0.1	0.2	2.0	1.4	12.4	7.9	JX-LUKEMAYE{3}	KASH-IN CHROME 47024-ET	80	RANCHO TERESITA DAIRY
JX FARIA BROTHERS FUTURE EVERGLADES {4}-ET	840003148046717	29K	100	F	02/07/18	64	208	882	96	53	2.77	3.8	0.3	-0.7	-0.1	1.1	1.2	13.9	4.8	JX-FUTURE{3}	JX FARIA BROTHERS RONALDO 310418 {4}	84	THE SEMEX ALLIANCE
JX FARIA BROTHERS DAYTONA {4}-ET	840003151364472	29K	100	F	06/19/18	65	208	546	90	47	2.93	5.2	0.6	1.2	0.5	0.3	1.8	22.3	5.8	JX-CESPEDES{3}	JX FARIA BROTHERS MACKENZIE 315586 {3}	80	SEXING TECHNOLOGIES & P
JX FARIA BROTHERS STEVENS CHICAGO {4}-ET	840003145741863	29K	100	F	10/16/17	64	207	1,490	69	55	2.72	6.1	0.1	0.1	1.3	3.6	1.5	22.6	5.2	JX-STEVENS{5}	JX FARIA BROTHERS AVON 281569 {3}	86	SELECT SIRES INC - SIRE
JX FARIA BROTHERS ACHIEVER 439915 {4}-ET	840003200505247	50K	100	F	10/01/18	65	207	951	80	43	2.89	6.3	1.3	0.2	0.3	2.1	2.4	35.4	6.0	JX-ACHIEVER{3}	JX FARIA BROTHERS MARLO 282662 {3}-ET	86	FARIA DAIRY
JX FARIA BROTHERS RONALDO 336530 {4}	840003141063111	45K	100	F	02/19/17	70	206	1,696	98	68	2.68	2.2	-1.4	-1.6	-1.7	-0.3	1.1	9.8	6.4	JX-RONALDO{3}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	FARIA BROTHERS DAIRIES
JX SCHULTZ RONDO 5187 {4}-ET	840003149135118	9K	100	F	07/14/18	63	206	1,573	82	66	2.84	3.5	-0.5	-1.2	-0.5	0.7	1.2	12.1	5.6	JX-RONDO{3}	JX SCHULTZ HARRIS NICHOLS {5}		HUFFARD DAIRY FARMS
TOG BOYSNBERRY 36805-ET	840003149715894	9K	100	F	08/03/18	68	206	1,392	68	63	3.08	4.9	1.4	1.5	2.6	5.6	0.8	7.5	7.4	VICEROY	TOG BRI P983 7959-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS STEVENS 419942 {4}-ET	840003151365185	29K	100	F	06/20/18	65	206	1,232	86	59	2.80	4.7	-0.7	-1.0	-0.3	1.9	1.6	18.1	6.4	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 326680 {3}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONDO 427828 {4}-ET	840003199682005	50K	100	F	08/01/18	62	206	1,086	70	49	2.68	5.9	1.7	0.6	1.0	1.7	1.3	19.3	3.9	JX-RONDO{3}	JX FARIA BROTHERS CHILI DORTMUND {4}-ET	90	FARIA BROTHERS DAIRIES
JX MM RONALDO 4648 {4}	840003151203052	45K	100	F	06/14/18	69	205	1,656	92	67	2.78	4.1	-0.6	-2.5	-2.5	0.3	1.4	12.5	7.7	JX-RONALDO{3}	JX MM LUDA 22079 {5}		MISTY MEADOW DAIRY
JX FARIA BROTHERS GARN CALLE OCHO {4}-ET	840003151360054	29K	100	F	05/23/18	63	205	1,374	83	53	2.88	4.9	0.2	-0.3	-0.7	1.4	2.0	28.8	5.4	JX-GARNETT{3}	JX FARIA BROTHERS SAINT 321140 {3}	82	SELECT SIRES INC - SIRE
JX ABS TLD 4489 TAMARA {4}	840003146074489	45K	100	F	01/31/18	65	205	1,264	62	51	2.69	6.3	1.2	-0.8	-0.2	2.4	1.5	26.0	6.0	JX-JODECI{3}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		ABS GLOBAL INC
JX FARIA BROTHERS FOURN MIAMI-DADE {4}-ET	840003151361286	29K	100	F	06/02/18	65	204	1,251	71	60	2.73	3.7	-0.7	0.3	0.9	2.4	1.3	18.0	5.9	JX-FOURNETTE{3}	JX FARIA BROTHERS RONALDO 303857 {4}	76	SEXING TECHNOLOGIES / A
JX SBF RONALDO CLARE {4}	067308928	14K	100	F	03/10/18	69	204	1,097	82	60	2.69	4.9	1.1	-0.9	-1.								

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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 ALL LYNN'S NIKKI {4}	173268065	99K	100	F	01/29/18	69	203	1,164	75	50	2.87	5.0	0.4	0.8	1.2	3.4	1.6	23.0	6.8	JX-CALVIN{4}	JX ALL LYNN'S MARLO NERISSA {3}	81	PEAK GENETICS
JX CEL-MERT VICEROY GINA 240 {4}-ET	067796240	45K	100	F	09/18/18	69	202	1,371	77	58	3.00	3.7	1.3	1.9	2.5	4.1	1.3	15.3	6.4	VICEROY	JX CAL-MART MARLO GWYN 8894 {3}		MARTIN DAIRY LLC
RACHELLES VICEROY LOUISE	840003145316459	9K	100	F	07/06/17	69	202	1,479	63	57	2.89	5.9	1.8	0.8	1.5	4.6	1.5	22.2	8.9	VICEROY	RACHELLES GENOMINATOR 7857		THE SEMEX ALLIANCE
JX JER BEL MALDINI OVERTIME {5}-ET	173491777	45K	100	F	09/23/18	65	202	1,269	72	54	2.84	3.7	1.1	0.2	0.6	1.5	1.5	27.0	7.6	JX-MALDINI{4}	JX JER BEL BANCROFT ADELINE {6}		KING HOWARD & FAMILY
JX MM USAIN BOLT 5839 {4}	840003201998434	45K	100	F	10/06/18	64	202	1,024	85	52	2.79	4.5	1.1	0.0	0.3	2.4	1.2	17.3	5.2	JX-USAIN BOLT{3}	JX MM PABLO 22784 {4}		MISTY MEADOW DAIRY
JX MM FAMILIA 5420 {4}	840003201489581	45K	100	F	08/27/18	66	202	914	101	50	2.99	5.4	-0.1	-0.8	-0.8	0.7	1.9	18.3	7.2	JX-FAMILIA{3}	MM MACKENZIE 22747		MISTY MEADOW DAIRY
JX CROSSWIND WORLD CUP 8746 {4}-ET	840003150322202	9K	100	F	05/10/18	64	202	768	65	40	2.77	6.9	2.6	0.7	1.2	2.9	1.8	26.0	6.9	WORLD CUP{5}	JX CROSSWIND MARLO 7197 {3}-ET	67	CROSSWIND JERSEYS
JX SANDCREEKS E NXLEVEL CHICA {6}-ET	840003144011913	14K	100	F	06/28/17	68	201	1,651	88	68	3.06	4.2	-0.3	-1.9	-2.1	-0.3	2.1	17.6	7.9	NXLEVEL	JX SANDCREEKS HARRIS CHIP {5}-ET	83	SAND CREEK DAIRY LLC
JX FARIA BROTHERS FUTURE 390923 {4}-ET	840003148042442	29K	100	F	01/13/18	64	201	1,606	85	63	2.85	2.9	-0.3	-0.3	-0.2	-0.2	2.0	16.0	4.9	JX-FUTURE{3}	JX FARIA BROTHERS EUSEBIO 303711 {5}	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 386018 {4}-ET	840003147349110	29K	100	F	12/24/17	68	200	2,068	79	73	2.77	3.6	0.2	-1.4	-1.5	0.5	1.5	10.4	5.5	JX-RONALDO{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	FARIA DAIRY
CDF VICEROY MARCIN W8182	840003141905099	45K	100	F	02/18/17	70	200	1,577	81	64	2.95	3.9	0.0	-0.7	0.3	3.2	1.0	11.9	7.0	VICEROY	CDF MARCIN SPARKY V11728	75	C & S LIVESTOCK
JX FARIA BROTHERS MALDINI 419204 {5}-ET	840003151364447	29K	100	F	06/18/18	64	200	1,363	83	58	2.80	3.7	1.0	-0.9	-0.5	0.6	1.3	15.3	5.8	JX-MALDINI{4}	JX FARIA BROTHERS RONALDINHO 329885 {4}-ET		FARIA BROTHERS DAIRIES
JX CROSSWIND VICEROY 8905 {4}	840003150620270	9K	100	F	07/01/18	68	200	1,147	76	55	3.01	4.7	2.4	1.4	2.2	4.4	1.2	10.4	6.6	VICEROY	JX CROSSWIND MARLO 7284 {3}		CROSSWIND JERSEYS
JX KASH-IN CRAZE 53753 {6}-ET	840003146829917	9K	100	F	10/28/17	66	200	1,445	60	54	2.76	6.7	1.8	-0.2	-0.3	1.0	1.6	25.3	8.6	CRAZE	JX KASH-IN HARRIS 48481 {5}-ET	80	RANCHO TERESITA DAIRY
JX FARIA BROTHERS LISTOWEL 320239 {5}-ET	840003139889324	45K	100	F	10/22/16	67	200	1,318	68	54	2.81	5.5	0.3	1.5	2.2	1.7	0.7	10.0	6.8	LISTOWEL-P	JX FARIA BROTHERS MAGNUM 261045 {4}	90	FARIA BROTHERS DAIRIES
VALSIGNA VICEROY 31849	840003143884809	14K	100	F	06/26/17	71	200	1,252	69	53	2.88	5.5	1.9	0.4	0.5	2.5	1.5	23.2	8.7	VICEROY	VALSIGNA LEGAL PROMISE 27632	85	WICKSTROM DAIRIES L.P.
RIVER VALLEY NXLEVL BUTTONS 4842-ET	067404842	29K	100	F	12/09/16	69	200	796	91	52	3.06	2.9	-0.3	-0.5	0.4	2.6	2.3	22.5	7.7	NXLEVEL	AHLEM VOLCANO BUTTONS 42731	91	RIVER VALLEY FARM
TOG VERMILLION 36647-ET	840003149715736	9K	100	F	07/05/18	69	200	926	84	51	2.85	4.7	1.2	-1.0	0.3	4.4	1.5	18.6	8.0	VICEROY	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS RONALDO 385365 {4}-ET	840003147348457	29K	100	F	12/20/17	66	199	2,409	84	80	2.92	2.5	-0.5	-1.6	-1.5	1.3	1.1	4.3	4.9	JX-RONALDO{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	FARIA DAIRY
JX FARIA BROTHERS FOURNETTE 416214 {4}-ET	840003151361457	29K	100	F	06/04/18	63	199	2,155	93	78	2.91	2.3	-1.9	-1.4	-1.6	0.5	0.7	-2.4	4.5	JX-FOURNETTE{3}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY
JX FARIA BROTHERS STEVENS 382161 {4}-ET	840003147345253	29K	100	C	12/03/17	65	199	1,830	93	70	2.94	3.6	-1.4	-1.3	-1.2	1.6	0.8	7.2	5.9	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
JX KASH-IN FOURNETTE 56253 {4}-ET	840003200362057	9K	100	F	07/07/18	64	199	1,513	91	63	2.82	3.7	-1.8	-2.2	-1.7	1.2	1.8	17.5	6.9	JX-FOURNETTE{3}	JX KASH-IN EUSEBIO 49877 {5}-P-ET	83	RANCHO TERESITA DAIRY
JX CO-OP UPD JODECI 43300 12082 {4}-P-ET	840003151231803	9K	100	F	04/24/18	65	199	918	77	51	2.86	5.4	0.7	-0.5	-0.8	2.0	1.8	18.9	6.8	JX-JODECI{3}	JX CO-OP AARDEMA 43300 {3}-P-ET		GENESIS COOPERATOR HERD
FOREST GLEN CRAZE CANDI	067784393	45K	100	C	03/13/18	67	199	772	72	47	2.99	6.4	1.5	0.4	1.2	2.1	2.1	26.3	8.2	CRAZE	FOREST GLEN MACKENZIE CANDI	77	FOREST GLEN JERSEYS
VICTORY CRAZE ANNKA 51887	173436921	14K	100	F	05/13/18	66	199	786	73	42	2.91	6.6	3.7	1.4	1.4	2.9	1.6	16.6	8.6	CRAZE	RUVF MACKENZIE 44800	86	VICTORY FARMS LLC
FOUR J CRAZE 12557	840003148595852	14K	100	F	02/08/18	68	199	373	75	39	2.98	5.8	2.3	1.4	0.9	2.4	2.1	28.2	9.0	CRAZE	FOUR J MACKENZIE 19176	88	SEXING TECHNOLOGIES / A
AHLEM DISCO AUTUMN 14664	075914664	9K	100	F	01/14/18	65	199	712	64	34	2.84	6.9	1.8	1.9	2.9	3.5	2.2	31.9	8.8	DISCO	AHLEM LEMONHEAD AUTUMN M1955-ET	77	AHLEM FARMS JERSEYS
JX MM RONALDO 4699 {4}	840003151203103	45K	100	F	06/20/18	67	198	1,717	103	74	2.91	0.9	-2.4	-3.3	-3.1	-1.1	1.4	9.4	5.8	JX-RONALDO{3}	JX MM IMPISH 21667 {4}		MISTY MEADOW DAIRY
JX MM RONALDO 4590 {4}	840003151202994	45K	100	F	06/09/18	69	198	1,635	82	67	2.78	2.9	0.4	-0.7	-0.9	1.3	1.2	8.6	6.4	JX-RONALDO{3}	MM MACKENZIE 22066 {3}	71	MISTY MEADOW DAIRY
JX MM RONALDO 5577 {4}	840003201998172	45K	100	F	09/12/18	68	198	1,319	94	62	2.88	2.3	0.0	-0.4	-0.3	-0.1	1.0	10.7	6.7	JX-RONALDO{3}	JX MM LUDA 22187 {4}		MISTY MEADOW DAIRY
JX FARIA BROTHERS FUTURE 391154 {4}-ET	840003148042673	29K	100	F	01/16/18	65	198	1,272	98	56	2.90	3.8	1.5	-1.4	-1.0	0.2	1.6	11.7	5.4	JX-FUTURE{3}	JX FARIA BROTHERS EUSEBIO 309292 {4}-ET	76	FARIA BROTHERS DAIRIES
JX AHLEM VICEROY TARA 52673 {6}	067952673	9K	100	F	01/04/18	70	198	831	86	53	3.07	4.7	0.3	0.9	1.7	5.0	1.2	13.6	8.0	VICEROY	JX AHLEM SOPRANO TARA 43532 {5}	85	AHLEM FARMS PARTNERSHIP
JX OAK LANE STEVENS 2199 {4}-ET	067742199	45K	100	C	06/26/17	66	198	1,051	73	50	2.88	5.4	1.0	-0.2	0.5	2.8	1.9	26.7	6.7	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
PINE-TREE WORLD CUP DELLIA {6}-ET	067671556	45K	100	F	05/24/17	66	198	784	67	50	2.88	5.5	1.9	1.5	2.4	3.5	1.3	13.1	7.2	WORLD CUP{5}	OAKLANE CHISEL DELLA 2130-ET	84	STEINER, MATTHEW
JX FARIA BROTHERS MALDINI 421471 {4}-ET	840003199675648	29K	100	F	07/04/18	65	198	813	84	48	2.80	3.6	0.8	-0.9	-0.1	1.6	1.7	21.3	6.4	JX-MALDINI{4}	JX FARIA BROTHERS UNCLE LUKE 311058 {3}	85	FARIA BROTHERS DAIRIES
JX CO-OP 64006 {5}	840003141681929	99K	100	F	05/22/17	68	198	371	73	42	2.81	6.2	2.0	1.1	1.9	2.9	1.6	10.4	7.7	WORLD CUP{5}	JX CO-OP 43252 {4}-P-ET	78	GENESIS COOPERATOR HERD
TOG LIME W879 8647-ET	840003147223743	9K	100	F	08/09/18	68	197	1,940	73	68	2.89	4.4	0.3	0.0	0.5	3.8	1.1	1.9	8.1	VICEROY	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
JX MM RONALDO 3122 {4}	840003148931448	45K	100	F	01/22/18	68	197	1,571	84	63	2.71	4.0	-0.3	-1.3	-0.3	0.9	1.1	6.5	6.0	JX-RONALDO{3}	MM MACKENZIE 21100	81	MISTY MEADOW DAIRY
JX MM RONALDO 4429 {4}	840003151202833	45K	100	F	05/22/18	68	197	1,505	74	59	2.79	3.6	0.1	-0.3	-0.2	1.4	1.7	18.9	6.1	JX-RONALDO{3}	JX MM PABLO 21640 {4}	70	MISTY MEADOW DAIRY
JX FARIA BROTHERS ENZO 428027 {4}-ET	840003199682204	50K	100	F	08/03/18	63	197	1,728	72	58	2.79	4.3	-1.4	-0.4	0.3	2.8	2.1	24.8	5.5	JX-ENZO{3}	JX FARIA BROTHERS PELE 340080 {4}-ET		FARIA BROTHERS DAIRIES
JX CROSSWIND VICEROY 8789 {4}-ET	840003150322245	9K	100	C	05/24/18	68	197	1,620	85	57	3.10	4.7	1.9	0.9	1.4	3.8	1.6	12.9	7.4	VICEROY	JX CROSSWIND MARLO 7196 {3}-ET		CROSSWIND JERSEYS
JX SUN VALLEY BARRICADE PANETTE {6}	173270381	45K	100	F	10/06/17	66	197	1,133	81	57	2.73	4.3	-1.0	-1.0	-0.4	1.2	1.1	11.0	6.5	BARRICADE	JX SUN VALLEY HARRIS PANETTE {5}-ET	82	SEALS BEARL A & JOANNE
JX FARIA BROTHERS GARNETT 413768 {4}-ET	840003151359011	29K	100	F	05/16/18	63	197	1,549	83	56	2.93	4.3	0.8	-1.1	0.0	2.3	1.8	21.2	5.3	JX-GARNETT{3}	JX FARIA BROTHERS SAINT 321140 {3}	82	FARIA BROTHERS DAIRIES
JX PINE-TREE WORLD CUP HILL 1830 {4}-ET	067771830	45K	100	F	07/31/18	65	197	1,457	77	56	2.89	4.8	0.7	-0.1	-0.3	1.7	1.3	19.5	5.8	WORLD CUP{5}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	STEINER, MATTHEW
JX FARIA BROTHERS GARNETT 409256 {4}-ET	840003149331761	29K	100	F	04/21/18	64	197	1,437	77	56	2.92	4.9	-0.2	-0.2	-0.4	0.6	1.6	20.0	6.9	JX-GARNETT{3}	JX FARIA BROTHERS LISTOWEL 320239 {5}-ET		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 411112 {5}-ET	840003151356355	29K	100	F	05/02/18	64																	

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 RIVER VALLEY DISCO CHERITA 5154 {6}-ET	067725154	45K	100	F	04/21/17	66	197	885	73	40	2.82	6.9	1.2	0.9	0.4	1.2	2.1	27.8	7.3	DISCO	JX RIVER VALLEY CHROME CHERITA 1261 {5}-ET	88	RIVER VALLEY FARM
JX OAK LANE WORLD CUP 2195 {4}-ET	067742195	45K	100	F	04/26/17	67	197	592	65	35	2.81	6.7	2.3	1.9	2.4	3.8	1.6	30.1	7.4	WORLD CUP{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
JX FARIA BROTHERS STEVENS 382901 {4}-ET	840003147345993	29K	100	C	12/09/17	65	196	1,842	80	72	2.93	3.7	-1.8	-1.5	-1.6	0.7	1.2	11.1	6.4	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
JX FARIA BROTHERS DELUCA 382166 {4}-ET	840003147345258	29K	100	F	12/04/17	65	196	1,918	89	69	2.96	2.4	-2.0	-1.3	-0.9	0.9	1.4	14.1	5.7	JX-DELUCA{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	FARIA DAIRY
JX FARIA BROTHERS STEPH NYC {4}-P-ET	840003149329505	29K	100	F	04/04/18	64	196	1,394	75	61	2.84	3.5	0.3	-0.8	-0.9	1.3	1.1	18.2	5.0	JX-STEPH{3}	JX FARIA BROTHERS CALVIN 306933 {5}	87	FARIA BROTHERS DAIRIES
JX TWINRIDGE LETTY {4}	840003138901561	9K	100	F	11/28/16	68	196	1,252	61	54	2.75	4.8	1.0	0.7	1.4	2.6	1.0	17.4	6.4	JX-RONALDO{3}	AARDEMA 40387 {3}		VIERRA DAIRY FARMS
AHLEM NXLEVEL DREAM 51840	075851840	9K	100	F	08/28/17	67	196	796	84	53	2.88	4.7	0.5	-0.6	0.2	1.3	0.9	7.5	8.3	NXLEVEL	AHLEM SANTIAGO DREAM 45129	81	AHLEM FARMS PARTNERSHIP
TOG TEAL 36676-ET	840003149715765	9K	100	F	07/09/18	68	196	1,207	70	51	2.96	5.4	1.5	1.3	2.5	4.5	1.0	16.3	8.9	VICEROY	TOG JENHEIFER S918 8150-ET		TRANS-OVA GENETICS
JX KASH-IN DISCO SEAFOAM {6}-ET	840003144015003	9K	100	F	06/15/17	65	196	1,111	74	50	2.75	5.2	0.2	-1.2	-1.2	1.4	2.0	30.9	7.7	DISCO	JX KASH-IN HARRIS 46873 {5}-ET		VIERRA DAIRY FARMS
JX FARIA BROTHERS FAMILIA 412459 {4}-ET	840003151357702	29K	100	F	05/07/18	66	196	982	89	49	2.83	4.1	0.2	-0.5	0.3	1.6	1.7	18.5	6.3	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 304584 {4}-ET	78	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS EUSEBIO 343052 {5}	840003141973597	45K	100	F	04/05/17	69	195	2,154	91	81	2.91	1.9	-1.9	-4.1	-3.4	-1.1	1.2	10.0	6.7	JX-EUSEBIO{4}	FARIA BROTHERS VOLCANO 228178 {4}	90	FARIA BROTHERS DAIRIES
JX SANDCREEKS RONALDO NIAGRA {4}	840003136310411	13K	100	F	11/18/16	69	195	1,788	72	65	2.92	3.8	0.8	1.3	2.2	2.3	1.2	6.3	6.7	JX-RONALDO{3}	PINE-TREE PHAROAH FALLS-ET	81	SAND CREEK DAIRY LLC
JX FARIA BROTHERS STEVENS 382875 {4}-ET	840003147345967	29K	100	C	12/09/17	65	195	1,336	82	59	2.78	4.3	-1.7	-1.0	-0.4	1.3	0.8	13.3	6.0	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
JX RIVER VALLEY STEVENS GOFF 5663 {6}-ET	067445663	45K	100	F	10/20/17	67	195	1,233	73	59	2.81	5.4	-0.1	-1.3	-1.0	0.1	2.0	19.2	8.0	JX-STEVENS{5}	RIVER VALLEY MACKENZIE GOFF 1451		RIVER VALLEY FARM
JX FARIA BROTHERS FOURNETTE 419191 {4}	840003151364434	29K	100	F	06/18/18	64	195	1,563	58	56	2.76	5.6	1.1	0.3	0.3	1.1	1.6	19.8	6.7	JX-FOURNETTE{3}	JX FARIA BROTHERS LISTOWEL 320186 {4}-ET	81	FARIA DAIRY
JX RVVF STEVENS 50555 {6}-ET	173234387	45K	100	C	01/15/18	66	195	1,070	78	56	2.78	4.6	-0.7	-1.8	-0.9	1.5	1.6	14.6	7.1	JX-STEVENS{5}	RVVF MACKENZIE 44800	86	RIVER VALLEY FARM
JX PINE-TREE PILGRIM HILL 1791 {4}-ET	067771791	45K	100	F	06/21/18	70	195	1,459	53	54	2.79	5.8	1.8	1.1	1.9	2.1	1.4	21.4	6.8	PILGRIM	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	STEINER, MATTHEW
VALSIGNA VICEROY 31654	840003143884614	14K	100	F	05/21/17	70	195	1,032	85	53	2.99	5.1	0.4	0.3	1.9	3.6	1.0	9.8	7.8	VICEROY	VALSIGNA MARVEL 27441		WICKSTROM DAIRIES L.P.
JX FARIA BROTHERS JODECI DALHART {4}-ET	840003143561305	99K	100	F	06/06/17	66	195	958	67	53	2.82	4.6	0.2	0.9	0.9	2.9	1.0	14.7	5.5	JX-JODECI{3}	JX FARIA BROTHERS CHILI DORTMUND {4}-ET	90	PROGENESIS LP
JX FARIA BROTHERS BELLMAN 429186 {4}-ET	840003199683363	50K	100	C	08/15/18	66	195	1,179	71	52	2.82	4.2	2.1	-0.2	-0.2	1.1	2.0	24.2	7.7	JX-BELLMAN{3}	JX FARIA BROTHERS MESSI 309075 {4}-ET	90	FARIA BROTHERS DAIRIES
JX SUN VALLEY GOT MAID JERSEE {6}-ET	173429806	45K	100	F	04/19/18	67	195	802	88	52	2.88	4.0	-0.6	-0.2	0.0	1.8	1.2	18.5	7.3	JX-GOT MAID{5}	SUN VALLEY DIMENSION JERSEE	90	SUN VALLEY FARM
JX PINE-TREE SOLEIL PARIS 1847 {5}-ET	067771847	45K	100	F	08/22/18	70	195	1,044	73	47	2.82	5.6	2.1	1.2	1.7	2.6	0.8	12.4	7.2	SOLEIL	JX FARIA BROTHERS RONALDO PARIS {4}	85	STEINER, MATTHEW
AHLEM DISCO DREAM 51847-ET	075851847	9K	100	F	08/29/17	65	195	653	71	40	2.79	6.2	1.4	1.1	2.0	2.8	1.6	20.8	7.7	DISCO	AHLEM VISIONARY DREAM 47212	79	AHLEM FARMS PARTNERSHIP
JX RED TOP RONALDINHO 43318 {4}	840003148160998	14K	100	F	01/05/18	66	194	1,756	85	69	3.01	3.7	-1.5	-2.7	-2.0	1.2	2.3	21.6	7.5	JX-RONALDINHO{3}	RED TOP VICEROY 34441 {3}	81	RED TOP JERSEYS
JX RIVER VALLEY MESSI HILTON 17187 {6}-ET	173077072	45K	100	F	08/17/17	68	194	1,443	86	66	2.94	3.6	-0.7	-2.6	-2.0	-0.5	2.0	18.2	7.1	JX-MESSI{5}	RIVER VALLEY MACKZIE HILTON 1396		RIVER VALLEY FARM
JX FARIA BROTHERS RONALDO 358116 {4}	840003143567576	29K	100	F	07/18/17	69	194	1,318	92	62	2.86	2.3	-0.5	-1.6	-1.9	-0.1	0.9	11.7	6.0	JX-RONALDO{3}	JX FARIA BROTHERS MAGNUM 256495 {5}	82	FARIA BROTHERS DAIRIES
JX TLJ MALDINI N MAID 2412 {5}-ET	067542412	9K	100	F	05/15/18	64	194	1,082	89	57	3.00	2.4	-0.1	-2.7	-1.3	0.7	2.2	25.8	7.2	JX-MALDINI{4}	TLJ NXLEVEL B MAID 2266-ET		LEHNERTZ, TRAVIS
JX FARIA BROTHERS FAMILIA 407158 {4}-ET	840003149329663	29K	100	F	04/06/18	64	194	1,333	97	55	2.86	3.5	0.6	-0.9	0.2	0.8	1.2	3.8	5.0	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 309292 {4}-ET	76	FARIA BROTHERS DAIRIES
JX PEAK MERRY {6}-ET	840003140986404	99K	100	F	09/23/17	71	194	934	85	55	2.91	4.0	-2.2	-0.2	0.4	2.6	1.4	16.7	8.0	VICEROY	JX DUTCH HOLLOW HARRIS MOLLY {5}		PEAK GENETICS
JX JER BEL BANCROFT ADELINE {6}	119963766	9K	100	F	01/10/17	67	194	1,420	54	53	2.83	4.6	2.0	1.1	1.9	3.5	1.3	22.1	8.6	BANCROFT	JX JER BEL VISIONARY ASPEN {5}	93	KING HOWARD & FAMILY
TOG LAPIS 36709-ET	840003149715798	9K	100	F	07/14/18	69	194	1,133	88	53	3.00	3.8	-0.1	-0.6	0.2	3.3	1.9	22.4	8.3	VICEROY	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
JX CAL-MART FUTURE BRITIN 9732 {4}-ET	067369732	45K	100	F	02/26/18	66	194	543	80	47	2.84	5.1	1.1	-0.6	-0.1	-0.6	1.4	18.5	6.5	JX-FUTURE{3}	JX CAL-MART HARRIS BELLE 7966 {5}	83	MARTIN DAIRY LLC
PRIMUS DISCO CARNIVAL 421-ET	840003132248084	45K	100	F	01/10/18	67	194	806	58	33	2.79	7.1	2.8	1.6	2.3	3.2	2.5	36.4	8.9	DISCO	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
KASH-IN CRAZE 54875	840003148076288	9K	100	F	02/25/18	67	194	530	46	31	2.72	7.0	4.2	3.3	3.6	4.4	2.0	26.8	9.6	CRAZE	KASH-IN DAZZLER 42833-ET	92	RANCHO TERESITA DAIRY
JX FARIA BROTHERS MARIAH {5}-ET	840003139893267	99K	100	F	11/26/16	67	193	1,641	95	68	2.89	2.6	-1.8	-2.1	-1.2	-0.3	1.0	9.2	4.9	JX-EUSEBIO{4}	JX FARIA BROTHERS MAGNUM 261045 {4}	90	SAND CREEK DAIRY LLC
JX MM DEGROM 4678 {4}	840003151203082	45K	100	C	06/17/18	65	193	1,662	88	67	2.99	4.0	0.0	-2.1	-1.1	0.2	1.7	8.1	6.3	JX-DEGROM{3}	JX MM CASCADE 21523 {4}		MISTY MEADOW DAIRY
JX FARIA BROTHERS RONALDO 332483 {4}	840003141059064	45K	100	F	01/23/17	69	193	1,399	83	64	2.80	2.2	-1.1	-1.3	-1.1	-0.5	0.7	10.2	5.5	JX-RONALDO{3}	JX FARIA BROTHERS CRIS 245119 {3}-ET		FARIA BROTHERS DAIRIES
JX RVVF MESSI MICKEY 50916 {4}	173436930	14K	100	F	02/20/18	68	193	1,324	90	64	2.88	2.9	-1.4	-3.0	-2.3	0.1	1.6	17.8	6.8	JX-MESSI{5}	JX RVVF HARRIS 42449 {3}	84	VICTORY FARMS LLC
JX MM RONALDO 3427 {4}	840003148931753	45K	100	F	02/19/18	70	193	1,378	88	61	2.80	3.8	-0.1	-1.1	-1.4	0.9	1.4	8.8	7.3	JX-RONALDO{3}	JX MM WALTER 18902 {4}	82	MISTY MEADOW DAIRY
JX AVI-LANCHE BLTZAR BLITZEN 18989 {6}	840003131412377	45K	100	F	08/04/17	68	193	1,634	75	60	2.77	4.5	-0.8	-1.5	-1.1	2.7	1.5	14.3	8.9	JX-BALTAZAR{5}	D&E VOLCANO BLITZEN 15811	84	D & E JERSEYS
JX KASH-IN ADVANCE {6}-ET	840003144015396	99K	100	F	07/24/17	68	193	1,202	81	60	2.75	4.0	-1.6	-1.1	-0.7	2.7	0.9	5.2	7.7	JX-GOT MAID{5}	KASH-IN CHROME 47024-ET	80	PEAK GENETICS
JX ABS TLD RONDO 4531 {4}-ET	840003146074531	45K	100	F	08/01/18	62	193	1,430	90	59	2.86	3.5	-1.2	-1.0	0.2	1.1	1.1	10.2	4.8	JX-RONDO{3}	JX FARIA BROTHERS ST. ROSE OF LIMA {4}-ET		GRISWOLD, KEVIN J
JX MM RONALDO 5292 {4}	840003201489453	45K	100	F	08/17/18	66	193	1,503	83	56	2.77	4.7	1.0	-1.2	-1.4	0.0	1.2	14.1	4.3	JX-RONALDO{3}	JX MM GALEN 18740 {5}	77	MISTY MEADOW DAIRY
JX FOUR J CESPEDES 13961 {4}	840003150875439	9K	100	F	08/16/18	63	193	795	86	54	2.98	3.2	-0.7	-0.3	-0.7	0.4	2.0	18.6	6.2	JX-CESPEDES{3}	FOUR J MACKENZIE 22368 {4}	80	FOUR J JERSEYS
JX TAYLOR BROTHERS BALTAZAR 8438 {4}	840003201595836	14K	100	F	09/13/18	66	193	1,307	57	51	2.83	4.9	0.5	1.7	2.0	2.9	1.7	18.9	8.3	JX-BALTAZAR{5}	JX TAYLOR BROTHERS TI 7396 {3}		TAYLOR BROTHERS
JX CAL-MART FUTURE PIPER 9705 {4}-ET	067369705	45K	100	F	02/14/18	6																	

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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	GF1				Sire
JX FARIA BROTHERS JASPER (4)-ET	840003145742055	99K	100	F	10/18/17	67	192	1,458	71	58	2.94	5.1	1.8	0.6	1.1	2.3	0.9	7.2	6.5	JX-PRIAPUS(3)	JX FARIA BROTHERS HARRIS JUVENTUS (5)-ET	87	PEAK GENETICS
JX PINE-TREE PILGRIM HILL 1810 (4)-ET	067771810	45K	100	F	07/09/18	69	192	1,373	69	56	2.95	4.4	1.5	0.3	0.3	0.9	1.7	23.1	6.0	PILGRIM	JX FARIA BROTHERS MARLO CHAPEL HILL (3)-ET	82	STEINER, MATTHEW
JX CROSSWIND VICEROY 8657 (4)-ET	840003150322113	9K	100	F	04/13/18	69	192	1,347	71	56	3.05	4.3	1.4	0.9	0.3	2.8	1.8	24.1	8.1	VICEROY	JX CROSSWIND MARLO 7087 (3)-ET	86	CROSSWIND JERSEYS
JX FARIA BROTHERS HANNAH (4)-ET	840003145739515	99K	100	F	10/03/17	66	192	1,261	64	50	2.82	5.2	1.6	0.0	0.6	0.9	2.0	26.5	5.6	JX-FUTURE(3)	JX FARIA BROTHERS HARRIS 248927 (3)-ET	83	PEAK GENETICS
JX JER BEL MALDINI SCARLET (5)-ET	173491674	45K	100	F	09/07/18	65	192	1,071	69	50	2.77	4.2	1.1	0.5	1.2	2.2	1.2	17.0	7.7	JX-MALDINI(4)	JX JER BEL BANCROFT ADELINE (6)		KING HOWARD & FAMILY
JX AARDEMA RONALDO 20969 (4)	840003150332507	9K	100	F	03/25/18	69	192	1,125	76	48	2.77	3.5	-0.2	0.6	0.1	1.5	1.7	23.9	7.1	JX-RONALDO(3)	JX AARDEMA CHUCK 49653 (3)		JUNIO, RYAN
JX FARIA BROTHERS DISCO 351395 (5)-ET	840003143560855	29K	100	F	05/30/17	67	192	1,091	67	48	2.78	5.1	0.6	0.2	0.3	3.0	1.4	20.1	7.7	DISCO	JX FARIA BROTHERS VOLCANO PSG (4)	81	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 433686 (4)	840003200499018	50K	100	F	09/02/18	65	192	705	90	46	2.82	3.4	0.6	0.0	-0.2	2.1	1.3	11.9	6.0	JX-MALDINI(4)	JX FARIA BROTHERS MARLO 327256 (3)	84	FARIA BROTHERS DAIRIES
JX CO-OP CROSSWIND DLUCA 6755 1061 (4)-ET	840003146960061	9K	100	F	12/21/17	65	192	828	70	45	3.00	6.3	2.6	0.7	1.2	2.9	1.8	21.5	7.9	JX-DELUCA(3)	JX CO-OP AARDEMA 43300 (3)-P-ET		GENESIS COOPERATOR HERD
MFV WORLD CUP SPARKLER (6)-ET	840003139073390	45K	100	F	07/05/17	67	192	955	49	42	2.86	7.6	3.4	2.1	3.0	4.2	1.3	21.3	8.0	WORLD CUP(5)	HI-LAND VOLCANO FORTUNA		MASON, ANDREW P
JX CROSSWIND WORLD CUP 7633 (4)-ET	840003141477074	9K	100	F	03/25/17	64	192	808	64	40	2.88	5.8	1.4	1.8	2.0	3.2	1.9	25.3	6.3	WORLD CUP(5)	JX CROSSWIND MARLO 6497 (3)	79	CROSSWIND JERSEYS
JX AVI-LANCHE DISCO HONEY 25398 (4)-ET	840003148504294	9K	100	F	03/16/18	65	192	991	58	39	2.90	6.2	3.0	1.1	0.8	1.5	2.3	39.1	7.5	DISCO	JX AVI-LANCHE MARLO HONEY 16794 (3)-P	85	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS RONALDO 346495 (4)	840003141977040	45K	100	F	05/08/17	69	191	1,849	79	67	2.84	2.9	-1.2	-0.3	-0.3	-0.4	1.0	8.7	5.7	JX-RONALDO(3)	FARIA BROTHERS MAGNUM 252802 (6)	82	FARIA BROTHERS DAIRIES
JX DUPAT DISCO 17782 (6)-ET	840003142713162	45K	100	F	09/06/17	67	191	1,690	73	65	2.83	5.1	0.6	-2.3	-2.2	0.2	1.2	9.7	8.3	DISCO	JX DUPAT HARRIS 14713 (5)-ET	84	WICKSTROM JERSEY FARMS
JX MM RONALDO 3087 (4)	840003148931413	45K	100	F	01/19/18	69	191	1,659	71	65	2.74	3.6	0.7	-1.2	-0.4	2.6	0.5	2.3	6.3	JX-RONALDO(3)	MM DAYBREAK 20750	78	MISTY MEADOW DAIRY
JX PINE-TREE HILL WORLD KITKAT 1869 (4)-ET	067771869	45K	100	F	09/08/18	66	191	1,367	67	61	2.97	4.1	-0.3	1.0	1.6	3.1	0.9	7.7	6.6	WORLD CUP(5)	JX FARIA BROTHERS MARLO CHAPEL HILL (3)-ET	82	STEINER, MATTHEW
JX CROSSWIND STEVENS 8203 (4)-ET	840003148106016	9K	100	F	11/11/17	63	191	1,252	76	61	2.83	3.9	0.4	-2.5	-1.4	2.4	1.3	15.1	6.1	JX-STEVENS(5)	JX CROSSWIND VANDRELL 6870 (3)-ET		CROSSWIND JERSEYS
JX CO-OP RONALDO 8370 (4)	840003148106183	9K	100	F	01/06/18	68	191	1,394	79	59	2.79	3.7	-0.6	-1.4	-1.3	1.3	1.3	15.1	6.9	JX-RONALDO(3)	JX CO-OP AARDEMA 43300 (3)-P-ET		GENESIS COOPERATOR HERD
YOSEMITE STEVE REGAL 36991	840003142355423	14K	100	F	06/13/17	72	191	1,079	76	58	3.10	5.1	0.6	0.5	0.9	3.7	1.4	10.9	9.4	STEVE	YOSEMITE REGAL ZEGION 34649	83	YOSEMITE JERSEY DAIRY
JX ABS TLD GARNETT 4492 (4)-ET	840003146074492	45K	100	F	04/12/18	63	191	1,777	77	57	2.79	4.8	0.3	-2.3	-1.2	1.0	1.9	25.3	6.0	JX-GARNETT(3)	JX FOREST GLEN HALT MARYT (6)		ABS GLOBAL INC
JX FARIA BROTHERS MALDINI 435490 (4)	840003200500822	50K	100	F	09/08/18	66	191	1,420	84	57	2.92	4.3	1.0	-0.7	-1.0	0.6	1.3	11.1	6.6	JX-MALDINI(4)	JX AVI-LANCHE MARLO LETA 25005 (3)-ET	85	FARIA BROTHERS DAIRIES
JX PROGENESIS LUKE SIA (4)-ET	111305228	45K	100	F	08/08/18	63	191	1,308	89	57	2.96	3.2	-0.2	-0.4	-0.4	1.8	1.6	10.2	6.0	JX-LUKEMAYE(3)	PROGENESIS NXL SYLVIE-ET		THE SEMEX ALLIANCE
JX FARIA BROTHERS RONDO 428325 (4)-ET	840003199682502	50K	100	F	08/08/18	58	191	1,145	90	57	2.82	3.8	-0.9	-2.0	-2.1	0.0	1.3	15.8	2.9	JX-RONDO(3)	JX FARIA BROTHERS MARLO 310515 (3)	80	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS RONALDO 7536 (4)	840003140039545	29K	100	F	02/23/17	70	191	1,465	67	56	2.60	4.7	0.4	-0.9	0.1	1.1	1.4	13.3	7.7	JX-RONALDO(3)	TAYLOR BROTHERS DIVIDEND 5783 (4)	86	TAYLOR BROTHERS
JX FARIA BROTHERS PT JODECI PEANUT (4)	067671687	45K	100	F	02/25/18	65	191	1,319	57	55	2.87	5.3	1.1	0.5	0.5	2.6	1.5	14.8	5.7	JX-JODECI(3)	JX FARIA BROTHERS VANDRELL 308720 (3)	86	STEINER, MATTHEW
JX SF ENZO 19802 (4)-ET	840003201082883	14K	100	F	09/25/18	64	191	1,251	60	53	2.76	4.9	0.7	0.2	0.6	2.1	1.8	23.5	6.3	JX-ENZO(3)	JX SF VANDRELL 14614 (3)-P		STAAS FARM INC
JX SANDCREEKS RONALDO 10970 (4)	840003147815243	14K	100	F	05/25/18	68	191	1,037	77	52	2.78	4.0	0.5	-0.4	-0.2	1.3	1.5	19.0	6.6	JX-RONALDO(3)	SANDCREEKS CITATION J ARIZONA (5)-ET	82	SAND CREEK DAIRY LLC
CDF VICEROY MARCIN W7264	840003139320533	9K	100	C	11/25/16	69	191	1,208	56	49	2.98	5.7	2.4	2.1	2.7	4.3	1.3	20.5	7.9	VICEROY	JX CDF MARCIN KILOWATT V9641 (6)	87	C & S LIVESTOCK
JX PROGENESIS PELE BELY (4)-ET	109711950	45K	100	F	04/14/17	66	191	1,415	86	47	2.85	5.3	0.8	-1.0	-0.5	1.6	2.0	21.6	6.8	JX-PELE(3)	SUN VALLEY MAGNUM BELLITA		THE SEMEX ALLIANCE
JX FARIA BROTHERS KLAY 392803 (4)-P-ET	840003148044322	29K	100	F	01/24/18	64	191	990	59	42	2.87	5.3	1.8	1.9	1.7	1.9	1.7	25.0	5.6	JX-AVON KLAY(3)	JX FARIA BROTHERS MARLO 282662 (3)-ET	86	FARIA DAIRY
AHLEM WORLD CUP HARMONY 52808 (6)-ET	067952808	9K	100	F	01/28/18	66	191	446	56	33	2.76	6.9	3.0	1.0	2.1	3.5	1.8	23.6	8.4	WORLD CUP(5)	AHLEM DAZZLER HARMONY 44155-ET	84	AHLEM FARMS PARTNERSHIP
JX MM HARRIS 3967 (5)	840003148932293	45K	100	F	04/08/18	71	190	1,624	89	66	2.74	2.4	-3.2	-1.9	-1.6	-0.1	1.5	10.6	7.8	JX-HARRIS(4)	JX MM GSP 21311 (4)	80	MISTY MEADOW DAIRY
JX PROGENESIS LUKE VENOSTA (4)-ET	111138249	45K	100	F	05/26/18	64	190	1,738	84	64	2.93	3.2	-0.7	-1.2	-1.3	0.2	1.9	12.0	6.5	JX-LUKEMAYE(3)	JX PROGENESIS VSCARLET (5)-ET		THE SEMEX ALLIANCE
JX FARIA BROTHERS EUSEBIO 373519 (5)	840003145742092	29K	100	F	10/19/17	68	190	1,247	90	63	2.90	3.2	-0.2	-1.2	-0.7	-0.9	0.6	3.4	6.4	JX-EUSEBIO(4)	FARIA BROTHERS MACKENZIE 290577 (4)		FARIA BROTHERS DAIRIES
JX ROCK SOLID ANVIL BREAKER (4)-ET	840003200854443	9K	100	F	08/15/18	65	190	1,281	64	59	2.95	5.2	0.5	-0.3	0.1	3.2	1.0	15.9	7.7	JX-ANVIL(3)	JX FOUR J CREATOR 19875 (5)	82	SCHNEIDER, KEVIN
JX PINE-TREE JODECI HILDEGARD 1732 (4)-ET	067771732	45K	100	F	04/16/18	66	190	1,154	83	58	2.95	3.7	-0.4	-1.0	-0.1	2.1	0.9	9.2	5.7	JX-JODECI(3)	JX FARIA BROTHERS MARLO CHAPEL HILL (3)-ET	82	SEXING TECHNOLOGIES / A
JX PEAK MARGOT (6)-ET	840003145378371	45K	100	F	10/28/17	66	190	942	73	54	2.89	3.9	-0.2	-1.6	-0.8	2.4	1.6	21.3	7.7	WORLD CUP(5)	JX DUTCH HOLLOW HARRIS MOLLY (5)		JASURDA, ED
JX AHLEM GOT MAID PANSY 6681 (4)	067766681	9K	100	F	04/12/18	66	190	1,184	71	53	2.84	3.6	0.9	-0.4	-0.1	2.3	1.5	19.3	8.2	JX-GOT MAID(5)	JX AHLEM MARLO PANSY 4674 (3)	79	AHLEM FARMS JERSEYS
JCJ DREW 40543	840003149399582	14K	100	F	04/11/18	66	190	804	79	52	3.09	4.7	0.4	0.0	1.0	2.3	1.6	23.8	7.7	DREW	JCJ VICEROY 35866	81	AHLEM, JAMES
RIVER VALLEY LSTWL MACNCHEZ 5055-ET	067725055	45K	100	F	03/06/17	67	190	1,036	65	50	2.86	5.4	-0.6	0.7	1.7	0.9	1.7	17.1	7.7	LISTOWEL-P	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM
JX CROSSWIND VICEROY 8236 (4)	840003148106049	9K	100	F	11/21/17	69	190	823	82	48	3.09	3.7	0.6	1.4	2.6	4.3	1.4	15.0	7.1	VICEROY	JX CROSSWIND MARLO 6842 (3)	82	CROSSWIND JERSEYS
JX MM GSP 22583 (4)	119942846	45K	100	F	01/25/17	69	190	689	76	45	2.85	4.7	-0.1	0.2	-0.4	0.2	2.2	25.0	6.6	JX-GSP(3)	JX MM WALTER 18763 (3)	83	SEXING TECHNOLOGIES / A
JX MM DEGROM 4685 (4)	840003151203089	45K	100	F	06/18/18	65	190	758	78	42	3.03	5.6	1.5	0.0	1.2	1.7	2.0	31.6	6.3	JX-DEGROM(3)	JX MM MACKENZIE 22019 (5)		MISTY MEADOW DAIRY
JX JX SEXING 84142 (4)-ET	840003146617204	29K	100	F	07/23/18	66	190	785	55	41	2.69	6.3	0.6	1.4	2.0	3.5	1.6	22.7	7.5	DISCO	JX SEXING 76436 (3)-ET	82	INGURAN LLC DBA SEXING
OAK LANE DISCO 2213-ET	067692213	45K	100	F	08/25/17	67	190	795	61	40	2.90	6.2	2.0	1.5	2.1	1.9	1.8	25.3	8.5	DISCO	PINE-TREE LEMONHEADE PERIE-P-ET		OAK LANE JERSEYS
JX CROSSWIND HARRIS 8724 (4)	840003150322180	9K	100	F	05/04/18	68	189																

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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			
JX AARDEMA DARK SECRET {4}	840003146190828	9K	100	F	09/27/17	65	189	1,268	74	58	2.85	4.3	-0.9	-2.4	-1.4	1.3	2.0	20.1	8.1	JX-PATRON{3}	JX AARDEMA 55168 {4}	83	FARIA BROTHERS DAIRIES	
JX RWCF WORLD CUP FIFI 6110 {6}-ET	067786110	45K	100	F	04/14/18	66	189	1,359	66	56	2.76	5.0	-0.8	-1.0	0.0	1.5	1.9	20.5	7.8	WORLD CUP{5}	JX CLOVER FARMS HARRIS FIFI 4416 {5}		RIVER VALLEY FARM & CLO	
JX MM RONALDO 4265 {4}	840003151202669	45K	100	F	05/06/18	68	189	1,264	84	55	2.86	2.7	-0.3	1.3	1.3	1.7	1.1	5.3	6.2	JX-RONALDO{3}	JX MM GSP 21846 {4}	72	MISTY MEADOW DAIRY	
JX WILSONVIEW VICE SKYLIT {6}-ET	173275014	45K	100	C	02/17/18	71	189	1,099	76	52	2.94	4.4	1.8	0.4	0.4	2.4	1.0	15.6	7.3	VICEROY	JX WILSONVIEW HI SKY {5}	90	WILSONVIEW DAIRY	
JX JER BEL MALDINI TIMEOUT {5}-ET	173491713	45K	100	F	09/16/18	65	189	1,253	69	51	2.81	3.1	2.1	-0.4	0.3	2.3	1.4	21.6	8.0	JX-MALDINI{4}	JX JER BEL BANCROFT ADELIN {6}		KING HOWARD & FAMILY	
JX FARIA BROTHERS MALDINI 416051 {4}-ET	840003151361294	29K	100	F	06/02/18	63	189	1,200	81	50	2.96	3.8	1.3	0.8	0.7	1.3	1.2	19.4	4.8	JX-MALDINI{4}	JX FARIA BROTHERS MARLO 310712 {3}	83	FARIA BROTHERS DAIRIES	
JX FARIA BROTHERS CESPEDES 419051 {4}-ET	840003151364294	99K	100	F	06/16/18	65	189	1,382	55	47	2.91	6.9	2.0	1.3	0.4	1.7	2.5	28.3	6.1	JX-CESPEDES{3}	JX AVI-LANCHE MARLO LETA 25005 {3}-ET	85	FARIA BROTHERS DAIRIES	
JX PROGENESIS CYRUS BUTTON {4}-ET	110872754		100		09/15/18	34	189	1,138	75	46	2.81	5.3	1.0	0.1	0.7	2.1	1.7	20.8	6.8	JX-CYRUS{3}	JX PROGENESIS PELE BELY {4}-ET		THE SEMEX ALLIANCE	
JER-Z-BOYZ WORLD CUP MERCY 62149 {6}	173272945	45K	100	F	02/17/18	67	189	497	66	44	2.80	5.4	1.0	2.0	2.1	0.0	1.3	15.5	6.7	WORLD CUP{5}	JER-Z-BOYZ MAGNUM 46053	84	JER-Z-BOYZ	
AHLEM WORLD CUP FINESSE 53036 {6}-ET	067853036	9K	100	F	03/07/18	66	189	787	54	43	2.80	5.4	1.5	2.6	3.1	3.9	1.4	16.9	7.8	WORLD CUP{5}	AHLEM DAYBREAK FINESSE 40686	90	AHLEM FARMS PARTNERSHIP	
JX FARIA BROTHERS ACHIEVER 436600 {4}-ET	840003200501932	50K	100	F	09/13/18	65	189	885	69	42	2.83	6.1	1.1	0.1	-0.1	1.9	1.8	25.1	5.9	JX-ACHIEVER{3}	JX FARIA BROTHERS PROP JOE 340576 {4}		FARIA DAIRY	
AHLEM DISCO SPRITE 52982	067952982	9K	100	F	02/24/18	65	189	832	72	40	2.77	6.9	2.3	-0.1	0.1	1.9	2.0	23.8	8.5	DISCO	AHLEM CHEKELO SPRITE 48952	71	AHLEM FARMS PARTNERSHIP	
JX ABS TLD MALDINI 4535 {4}-ET	840003146074535	45K	100	F	08/30/18	61	189	601	77	40	2.83	3.7	0.8	0.1	0.3	2.5	1.7	28.2	4.3	JX-MALDINI{4}	JX FARIA BROTHERS PELE SAN ANTONIO {3}-ET		GRISWOLD, KEVIN J	
JX FARIA BROTHERS STEVENS 373624 {6}-ET	840003145742197	50K	100	F	10/21/17	66	188	1,368	71	68	2.78	3.4	-1.4	-1.1	-0.4	1.8	0.8	8.0	6.3	JX-STEVENS{5}	JX FARIA BROTHERS CHILI FIORENTINA {5}	82	FARIA BROTHERS DAIRIES	
JX RED TOP VICEROY 45146 {4}	840003200835416	14K	100	F	07/05/18	68	188	1,643	80	64	2.97	3.8	-0.4	-0.1	-0.4	1.9	1.0	8.8	5.8	VICEROY	JX RED TOP MARLO 36795 {3}		RED TOP JERSEYS	
SUN VALLEY VICEROY LEEANN	173313046	45K	100	F	11/12/17	70	188	1,485	83	60	2.93	4.2	0.3	-0.4	-0.1	2.0	0.9	7.3	7.2	VICEROY	SUN VALLEY MARVEL LINDA LEE	85	SEALS, JEFFREY JAMES	
JX FARIA BROTHERS CESPEDES 420223 {4}-ET	840003199674400	29K	100	F	06/24/18	65	188	1,168	87	59	2.89	4.4	-1.3	-1.7	-2.2	-0.5	1.2	11.3	5.9	JX-CESPEDES{3}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY	
JX MM RONALDO 3067 {4}	840003148931393	45K	100	F	01/16/18	68	188	1,283	82	58	2.79	3.3	-0.2	-1.3	-0.2	1.1	1.0	10.0	5.6	JX-RONALDO{3}	JX MM DAYBREAK 20766 {5}	67	MISTY MEADOW DAIRY	
DUPAT VICEROY 19674-ET	840003201082755	14K	100	F	09/01/18	69	188	1,462	87	57	3.06	3.8	0.1	0.1	0.9	4.1	1.2	12.9	7.8	VICEROY	JX DUPAT LEMONHEAD 16259 {6}	78	WICKSTROM JERSEY FARMS	
JX HILMAR VICEROY SOPHIA {4}	840003132248109	14K	100	F	05/06/18	69	188	1,582	65	56	2.95	5.0	1.4	1.2	1.6	3.4	1.0	16.3	6.1	VICEROY	JX BAMBOO MARLO 4171 {3}	77	CMA LIVESTOCK	
JX MM RONALDO 3072 {4}	840003148931398	45K	100	F	01/17/18	70	188	1,360	71	56	2.83	3.6	0.0	-0.1	0.9	1.5	1.3	11.6	7.0	JX-RONALDO{3}	MM MACKENZIE 21098	78	MISTY MEADOW DAIRY	
JX FARIA BROTHERS RONALDINHO 402279 {4}	840003149324784	29K	100	F	03/17/18	67	188	1,300	92	56	2.99	3.0	-2.0	-2.2	-2.0	0.7	2.2	24.5	6.8	JX-RONALDINHO{3}	JX FARIA BROTHERS MARLO 310627 {3}		FARIA BROTHERS DAIRIES	
JX AHLEM TRADITION LADY 52210 {6}-P	067952210	9K	100	F	10/24/17	66	188	1,159	70	56	2.90	3.9	1.1	-0.9	-0.3	-0.5	1.5	19.5	7.8	JX-TRADITION-P{5}	AHLEM NIKON LADY 45184-P	87	AHLEM FARMS PARTNERSHIP	
JX CAL-MART ANTHONY TINKA 242 {5}	067796242	45K	100	F	09/19/18	67	188	1,396	73	55	2.81	3.3	1.1	0.3	0.6	1.9	1.0	10.2	7.9	JX-ANTHONY{4}	JX CAL-MART AXIS THANA 7432 {6}	83	MARTIN DAIRY LLC	
JX FARIA BROTHERS RUSSELL 416266 {4}-ET	840003151361509	29K	100	F	06/05/18	64	188	1,239	86	54	2.84	3.6	-0.4	-1.0	-0.1	3.0	1.6	11.3	6.0	JX-RUSSELL{4}	JX FARIA BROTHERS MARLO 129561 {3}		FARIA DAIRY	
JX TAYLOR BROTHERS VICEROY 8278 {4}-ET	840003151551327	14K	100	F	05/26/18	68	188	1,483	54	52	2.95	5.6	0.9	1.6	2.8	5.1	1.4	21.4	6.7	VICEROY	JX TAYLOR BROTHERS VANDRELL 7268 {3}		TAYLOR BROTHERS	
JX CROSSWIND ACHIEVER 9165 {4}-ET	840003201738703	9K	100	F	09/25/18	62	188	1,418	66	52	2.96	5.2	2.2	0.3	0.4	2.6	2.0	22.0	5.9	JX-ACHIEVER{3}	JX CROSSWIND MARLO 7196 {3}-ET		CROSSWIND JERSEYS	
JX FARIA BROTHERS RONDO 436673 {4}-ET	840003200502005	50K	100	F	09/15/18	64	188	1,345	79	52	2.87	3.4	0.6	-0.4	0.3	1.2	1.6	16.6	4.5	JX-RONDO{3}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	FARIA BROTHERS DAIRIES	
SANDCREEKS NXLEVEL MAGIC-ET	840003136310351	13K	100	F	10/19/16	68	188	1,334	79	51	3.00	4.9	1.9	0.2	1.0	1.1	1.4	15.9	7.4	NXLEVEL	AHLEM PHAROAH MAGGIE 45070-ET	88	HAYWOOD, ETHAN	
JX CAL-MART VICEROY GAMBLE 251 {4}-ET	067796251	45K	100	F	09/22/18	70	188	1,287	83	51	3.09	4.2	2.0	1.0	1.2	3.4	1.3	16.4	7.0	VICEROY	JX CAL-MART MARLO GWYN 8894 {3}		MARTIN DAIRY LLC	
JX FARIA BROTHERS IVERSON 397599 {4}-ET	840003148049118	29K	100	F	02/18/18	61	188	914	93	49	2.73	3.0	-0.3	0.0	0.2	0.4	0.8	6.4	3.7	JX-IVERSON{3}	JX FARIA BROTHERS MAGNUM 253848 {3}	77	FARIA BROTHERS DAIRIES	
JX JX SEXING 83886 {4}-ET	840003146616948	29K	100	C	06/10/18	65	188	1,066	54	48	2.81	5.2	-0.3	0.7	1.7	2.9	1.6	23.5	6.6	WORLD CUP{5}	JX SEXING 77487 {3}-ET		SEXING TECHNOLOGIES / A	
JX OAK LANE STEVENS 704 {4}-ET	067310704	45K	100	F	09/23/17	66	188	991	72	48	2.86	4.6	0.2	-1.4	-0.5	1.9	2.4	32.6	6.6	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS	
AHLEM BANCROFT HARMONY 50863	075850863	29K	100	F	03/23/17	68	188	1,171	50	44	2.75	6.3	3.3	0.7	1.2	2.2	2.1	25.8	8.5	BANCROFT	AHLEM PHAROAH HARMONY 43640	81	SEXING TECHNOLOGIES / A	
JX CAL-MART PRIAPUS 9852 {4}-ET	067369852	45K	100	F	05/07/18	65	188	972	55	40	2.80	5.8	1.8	2.8	2.5	4.5	1.5	20.7	5.9	JX-PRIAPUS{3}	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC	
AHLEM DISCO ELECTRA 51788-ET	075851788	9K	100	F	08/21/17	65	188	739	49	31	2.85	7.6	2.8	4.6	4.0	2.9	1.7	29.7	8.4	DISCO	SUNWEST NITRO KILOWATT V1837	86	HERRERA, CAMILLE	
JX SANDCREEKS A GOT MAID 10941 {5}-ET	840003147815214	14K	100	F	05/11/18	66	187	1,611	74	68	2.86	3.5	-0.8	-1.6	-0.4	1.9	1.1	10.9	6.6	JX-GOT MAID{5}	JX OOMSDALE CAYLA VIPER CRESTON {4}-ET	81	HAYWOOD, AUSTIN	
JX FARIA BROTHERS CALVIN 76536 {5}-ET	840003132350370	13K	100	F	06/29/16	68	187	1,926	65	66	2.80	3.5	-1.4	-1.7	-0.1	3.3	1.3	11.0	7.1	JX-CALVIN{4}	JX FARIA BROTHERS VOLCANO PSG {4}	81	FARIA BROTHERS DAIRIES	
AHLEM BROTHERS VICEROY 37080	840003140806551	9K	100	C	12/10/16	70	187	2,013	68	60	3.02	5.4	1.5	0.9	2.0	3.3	1.2	10.6	8.1	VICEROY	AHLEM BROTHERS PHAROAH 32612	78	AHLEM BROTHERS	
JX MM RONALDO 3301 {4}	840003148931627	45K	100	F	02/10/18	68	187	1,689	77	59	2.70	4.0	-0.6	-0.5	-0.2	0.7	1.2	8.7	6.3	JX-RONALDO{3}	JX MM VOLCANO 18920 {4}	79	HOGAN, DAVID L	
JX CROSSWIND VICEROY 8473 {4}-ET	840003148106286	9K	100	C	02/09/18	69	187	1,627	79	57	3.05	4.0	1.5	0.1	0.4	3.2	1.3	16.6	7.5	VICEROY	JX CROSSWIND AVON 6766 {3}-ET	78	CROSSWIND JERSEYS	
JX DUPAT GOT MAID 18781 {5}-ET	840003149435360	45K	100	F	03/02/18	66	187	1,108	73	57	2.85	4.2	0.0	-1.6	-1.8	0.0	1.7	23.5	6.7	JX-GOT MAID{5}	JX DUPAT LEONEL 15627 {4}	81	WICKSTROM JERSEY FARMS	
JX SANDCREEKS GOT MAID 11004 {4}-ET	840003151933704	14K	100	F	06/07/18	66	187	1,560	55	56	2.75	4.9	0.2	0.9	1.6	2.9	1.0	14.4	7.1	JX-GOT MAID{5}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC	
JX SCHULTZ RONDO 5196 {4}-P-ET	840003149135127	45K	100	F	07/17/18	63	187	1,364	71	56	2.77	3.8	-1.3	-2.1	-1.7	0.1	1.6	25.1	5.0	JX-RONDO{3}	JX SCHULTZ HARRIS JANICE {5}-P		HUFFARD DAIRY FARMS	
JX FARIA BROTHERS KLAY 392937 {4}-P-ET	840003148044456	29K	100	F	01/26/18	63	187	1,534	77	55	2.93	4.7	0.7	0.5	0.7	2.5	1.3	13.1	4.9	JX-AVON KLAY{3}	JX FARIA BROTHERS MARLO 304650 {3}-ET	84	FARIA DAIRY	
JX DUPAT GOT MAID 18801 {5}-ET	840003149435380	45K	100	F	03/08/18																			

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 VICEROY CAPRICE 52953 (4)	067952953	9K	100	F	02/20/18	69	187	1,451	57	51	3.03	5.6	1.4	1.1	1.8	4.4	1.8	25.1	7.9	VICEROY	JX AHLEM MARLO CAPRICE 48967 (3)	84	AHLEM FARMS PARTNERSHIP
JX CROSSWIND ACHIEVER 9162 (4)-ET	840003201738700	9K	100	F	09/25/18	62	187	1,444	45	51	2.93	6.0	2.6	1.5	1.8	2.7	2.3	28.8	5.3	JX-ACHIEVER(3)	JX CROSSWIND MARLO 7123 (3)-ET		CROSSWIND JERSEYS
SEXING 84071-ET	840003146617133	29K	100	F	07/14/18	65	187	1,118	64	51	2.86	5.7	0.8	-0.7	0.5	1.3	1.4	21.4	7.7	DISCO	JX FARIA BROTHERS NXLEVEL PRAGUE (6)-ET		SEXING TECHNOLOGIES / A
JX CROSSWIND STEVENS 8495 (4)-ET	840003148106308	9K	100	F	02/18/18	64	187	1,058	86	51	2.89	4.6	-0.6	-0.5	0.3	1.2	1.5	17.6	6.3	JX-STEVENS(5)	JX CROSSWIND MARLO 7051 (3)	84	CROSSWIND JERSEYS
JX FARIA BROTHERS PELE 347261 (4)-ET	840003141977806	45K	100	F	05/03/17	66	187	1,189	82	50	2.96	4.7	1.1	-0.4	-0.5	1.6	1.8	20.5	6.8	JX-PELE(3)	D&E MACKENZIE KIRA 15260-ET	83	FARIA BROTHERS DAIRIES
MM MACKENZIE 1262	840003144611353	45K	100	F	07/07/17	71	187	989	82	50	3.06	4.4	0.8	-0.3	-0.1	2.6	2.1	18.9	6.2	MACKENZIE	MM BLADE 15800 (6)	85	MISTY MEADOW DAIRY
JX SEXING 79099 (4)-ET	840003132352933	29K	100	F	06/08/17	68	187	1,039	68	49	2.99	4.3	1.1	0.8	0.9	2.0	2.1	17.6	8.9	TUX	JX SEXING MARLO PRINCESS 61019 (3)-ET	86	SEXING TECHNOLOGIES / S
PROGENESIS WORLD CUP GORGEOUS (6)-ET	110872716	45K	100	F	04/11/18	66	187	922	75	49	2.86	5.2	0.9	-1.1	-0.6	2.0	1.6	18.9	7.7	WORLD CUP(5)	JX PROGENESIS GRACE TOO (6)-ET		THE SEMEX ALLIANCE
JX MM FAMILIA 5672 (4)	840003201998267	45K	100	F	09/20/18	64	187	1,360	67	48	2.95	5.1	1.4	-0.3	0.1	2.4	2.4	25.5	5.4	JX-FAMILIA(3)	JX MM AVON 73 (3)		HOGAN, DAVID L
JX DUPAT PRIAPUS 19026 (4)-ET	840003150983541	45K	100	F	04/21/18	67	187	1,210	70	47	2.72	5.6	1.3	-0.1	0.2	2.2	1.2	10.9	7.7	JX-PRIAPUS(3)	JX DUPAT HARRIS 15128 (5)-ET	82	WICKSTROM JERSEY FARMS
JX SEXING 79815 (4)	840003132353649	29K	100	F	11/14/17	66	187	971	77	47	2.76	3.5	0.0	-1.1	-0.8	1.9	2.0	23.4	7.2	JX-GOT MAID(5)	JX SEXING MARLO PRINCESS 61019 (3)-ET	86	SEXING TECHNOLOGIES / S
JX FARIA BROTHERS JODECI 351760 (4)-ET	840003143561220	29K	100	F	06/04/17	66	187	905	83	46	2.94	4.8	0.7	-0.4	-0.3	1.9	1.5	18.8	6.7	JX-JODECI(3)	JX FARIA BROTHERS MARLO 282662 (3)-ET	86	FARIA DAIRY
AHLEM DISCO BUTTONS 51392-ET	075851392	9K	100	F	06/24/17	66	187	926	41	39	2.75	6.5	3.3	1.4	1.6	2.2	1.7	26.2	8.5	DISCO	AHLEM AXIS BUTTONS 45034-ET	90	QUARESMA RAY & SUSANNE
JX CROSSWIND WORLD CUP 7854 (4)-ET	840003144654033	9K	100	F	06/21/17	64	187	574	67	38	2.87	5.7	3.0	1.4	1.7	3.8	1.5	23.1	5.9	WORLD CUP(5)	JX CROSSWIND MARLO 6598 (3)	82	CROSSWIND JERSEYS
KASH-IN CRAZE 56055-P	840003200361859	9K	100	F	06/19/18	66	187	1,031	54	35	2.83	7.3	3.7	2.9	2.7	3.2	1.5	22.6	8.9	CRAZE	KASH-IN DILLAN 50544-P	82	RANCHO TERESITA DAIRY
JX FARIA BROTHERS RONALDO 372809 (4)-ET	840003145741382	29K	100	C	10/12/17	69	186	2,162	72	75	2.81	3.4	-0.9	-1.5	-1.1	-0.3	1.2	-1.2	6.7	JX-RONALDO(3)	JX FARIA BROTHERS REVOLUTION 283739 (3)		FARIA BROTHERS DAIRIES
JX CROSSWIND RONALDO 8366 (4)-ET	840003148106179	9K	100	F	01/05/18	69	186	1,861	80	68	2.77	2.7	-0.2	-2.0	-2.1	0.6	1.5	6.9	7.6	JX-RONALDO(3)	JX CROSSWIND GENOMINATOR 6718 (5)-ET	84	CROSSWIND JERSEYS
JX CAL-MART RONDO JIL 199 (4)	067796199	45K	100	F	08/29/18	65	186	1,800	69	62	2.89	3.4	0.6	-0.8	0.1	1.5	1.1	11.8	6.1	JX-RONDO(3)	CAL-MART MONUMENT JANAN 8960		MARTIN DAIRY LLC
JX AVI-LANCHE CALVIN CHINA 19697 (5)	840003131413085	45K	100	F	12/03/17	67	186	1,341	78	62	2.91	2.9	-0.3	0.4	0.6	2.1	0.4	3.1	5.9	JX-CALVIN(4)	JX AVI-LANCHE VICEROY CHINA 16150 (4)	78	AVILA RICHARD & JENNIFE
JX FOREST GLEN GOT MAID AMELIA (6)-ET	067753377	45K	100	F	06/20/17	67	186	1,452	65	60	2.82	3.6	1.1	-1.5	-0.8	1.0	1.0	14.2	7.5	JX-GOT MAID(5)	FOREST GLEN PILGRIM AMELIA	80	SEXING TECHNOLOGIES / A
JX CAL-MART RONALDO PARISA 8594 (4)	067368594	29K	100	F	06/04/16	70	186	1,416	70	57	2.73	4.1	-0.6	-0.7	-0.6	1.9	1.5	17.6	7.2	JX-RONALDO(3)	CAL-MART KINDLE PORA 6743	83	MARTIN DAIRY LLC
JX FARIA BROTHERS VESTIGE DALLAS (4)-ET	840003141975748	45K	100	F	04/22/17	65	186	1,429	65	56	2.78	4.1	1.2	0.1	1.0	3.7	1.4	11.5	5.5	JX-VESTIGE-P(3)	JX FARIA BROTHERS CHILI DORTMUND (4)-ET	90	SEXING TECHNOLOGIES / A
PINE-TREE LISTOWEL DELLA-ET	067671582	45K	100	F	07/07/17	67	186	1,089	66	56	2.90	4.5	1.6	0.1	1.1	1.8	1.4	5.2	8.2	LISTOWEL-P	OAKLANE CHISEL DELLA 2130-ET	84	SELECT SIRES INC - SIRE
JX FARIA BROTHERS STEVENS 137 (4)-ET	840003144911788	29K	100	C	09/23/17	64	186	1,329	74	54	2.82	4.3	-0.2	-1.0	-0.4	0.8	1.7	21.8	5.3	JX-STEVENS(5)	JX FARIA BROTHERS MARLO 282662 (3)-ET	86	FARIA DAIRY
JX MM RONALDO 1767 (4)	840003144611858	45K	100	F	08/30/17	69	186	1,232	83	52	2.66	3.2	0.8	-0.8	0.2	1.8	0.4	-0.2	5.2	JX-RONALDO(3)	MM BLADE 17420 (5)	75	MISTY MEADOW DAIRY
JX ROWLEYS 1485 WORLD CUP 1986 (6)-ET	067931986	45K	100	F	10/04/17	66	186	1,231	58	52	2.88	5.5	0.8	1.7	2.0	2.9	1.0	13.2	6.8	WORLD CUP(5)	JX HEARTLAND JAMMER NOVA (5)	75	ROWLEY, STEVE
JX RIVER VALLEY CLVIN CHERITA 60262 (5)-ET	173176632	45K	100	F	11/12/17	68	186	1,349	72	51	2.85	5.1	0.5	0.0	0.9	1.4	1.2	12.8	6.0	JX-CALVIN(4)	JX SHAN-MAR FASTRACK CHERITA (4)	86	RIVER VALLEY FARM
JX DUPAT BELLMAN 19782 (4)-ET	840003201082863	14K	100	F	09/21/18	65	186	1,348	52	50	2.81	5.5	2.1	0.1	0.3	2.3	2.2	32.9	7.3	JX-BELLMAN(3)	JX DUPAT HARRIS 15867 (5)	73	WICKSTROM JERSEY FARMS
JX JER BEL FOURNETTE FREMONT (4)-ET	173310155	45K	100	C	03/19/18	64	186	1,463	55	49	2.76	4.9	-0.2	1.4	2.0	2.4	1.8	26.9	5.8	JX-FOURNETTE(3)	JX JER BEL VISIONARY ASPEN (5)	93	SELECT SIRES INC - SIRE
AHLEM VICEROY BUTTONS 52865-ET	067952865	9K	100	F	02/06/18	70	186	1,045	74	49	2.95	4.8	1.4	-0.4	0.8	3.8	1.5	21.7	8.1	VICEROY	AHLEM AXIS BUTTONS 45029-ET	86	AHLEM FARMS PARTNERSHIP
JX AVI-LANCHE PETUNIA (4)-ET	840003131412563	9K	100	F	09/09/17	66	186	888	67	42	2.64	5.8	0.3	0.4	0.2	1.4	1.6	17.5	5.7	BARRICADE	JX AVI-LANCHE MARLO PETUNIA 15782 (3)	80	PEAK GENETICS
SUNSET CANYON KWYNN BABETTE 3103-ET	173221556	45K	100	C	01/09/18	72	186	488	66	41	2.85	4.5	0.9	-0.5	0.5	1.2	1.8	32.1	8.3	KWYNN	CAL-MART SPARKY BABA 6975	90	SILVA, ERIC LEONARD
JER BEL DISCO ANTICIPATION-ET	173456402	45K	100	F	08/13/18	66	186	1,047	51	39	2.74	6.0	2.6	1.8	2.6	3.4	1.6	23.8	8.9	DISCO	JX JER BEL BANCROFT ADELIN (6)		KING HOWARD & FAMILY
JX PINE-TREE WORLD CUP 1307 1706 (4)-ET	067771706	45K	100	F	03/12/18	67	186	408	71	36	2.97	5.5	1.5	1.8	2.8	3.9	1.6	19.3	7.8	WORLD CUP(5)	JX PINE-TREE MARLO PETUNIA (3)-ET		SEXING TECHNOLOGIES / A
JX FARIA BROTHERS RONALDO 345924 (4)	840003141976469	45K	100	F	05/01/17	69	185	1,679	89	69	2.81	1.9	-2.3	-2.2	-1.2	1.8	1.1	4.3	6.5	JX-RONALDO(3)	JX FARIA BROTHERS HARRIS 248090 (4)	87	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS DELUCA 380623 (4)-ET	840003147343715	29K	100	F	11/26/17	64	185	1,613	97	66	3.05	2.8	-1.8	-2.1	-1.0	0.5	0.7	9.3	5.4	JX-DELUCA(3)	JX FARIA BROTHERS MARLO 304650 (3)-ET	84	FARIA DAIRY
JX CAL-MART STEPH WALA 9969 (4)-ET	067359969	45K	100	F	06/29/18	67	185	1,986	72	65	2.97	3.1	-0.5	0.0	0.5	2.4	1.3	9.4	7.1	JX-STEPH(3)	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
JX FARIA BROTHERS RONALDO 335583 (4)	840003141062164	45K	100	F	02/13/17	69	185	1,471	72	62	2.75	2.9	-0.7	-1.1	-0.7	0.1	1.4	11.7	6.1	JX-RONALDO(3)	JX FARIA BROTHERS LEONEL 266723 (4)		FARIA BROTHERS DAIRIES
JX MM USAIN BOLT 4957 (4)	840003151203361	45K	100	F	07/19/18	61	185	1,158	96	61	2.93	2.3	-1.4	-1.6	-1.6	-0.3	0.7	8.2	4.3	JX-USAIN BOLT(3)	JX MM MESSI 21915 (6)		MISTY MEADOW DAIRY
JX MM RONALDO 4662 (4)	840003151203066	45K	100	F	06/15/18	68	185	1,244	82	60	2.87	3.6	0.0	-2.9	-2.0	1.2	1.0	13.7	6.9	JX-RONALDO(3)	JX MM LUDA 21997 (5)		MISTY MEADOW DAIRY
JX FOREST GLEN GOT MAID MARA (6)-ET	067753533	45K	100	F	07/26/17	67	185	1,288	89	57	2.81	3.7	-1.5	0.4	0.2	1.2	0.5	0.2	7.5	JX-GOT MAID(5)	FOREST GLEN MAGNUM MORGAN	76	BANSEN, DAN K
JX SMJ CALVIN BEAST (4)	067751976	45K	100	F	02/01/18	67	185	1,567	65	55	2.79	4.8	0.8	0.3	1.2	2.8	1.0	7.2	5.6	JX-CALVIN(4)	JX SMJ DAZZLER BRISTOL (3)	86	SILVER MAPLE FARMS INC
JX FARIA BROTHERS FAMILIA 383722 (4)-ET	840003147346814	29K	100	F	12/12/17	67	185	1,241	83	53	2.84	3.8	0.1	-0.9	0.2	1.7	1.4	4.0	7.7	JX-FAMILIA(3)	JX FARIA BROTHERS CHILI 300088 (4)	84	FARIA BROTHERS DAIRIES
JX CROSSWIND VICEROY 8813 (4)-ET	840003150620178	9K	100	F	06/01/18	68	185	1,211	69	52	2.98	5.2	1.4	0.5	0.8	2.6	1.8	17.0	6.5	VICEROY	JX CROSSWIND MARLO 7142 (3)	78	CROSSWIND JERSEYS
JX SANDCREEKS E GOTMAID PIGGY (6)-ET	8400031471815162	14K	100	F	04/19/18	67	185	789	96	50	2.86	3.4	-0.6	-1.6	-1.3	1.3	1.3	5.1	8.0	JX-GOT MAID(5)	SANDCREEKS MAKENZIE FIGGY-P-ET	84	SAND CREEK DAIRY LLC
SEXING 84326-ET	840003146617388	29K	100	F	08/24/18	66	185	1,217	70	49	2.87	4.9</											

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 ABS TLD RONDO 4528 (4)-ET	840003146074528	45K	100	F	07/23/18	64	185	753	86	47	2.84	4.1	0.7	-0.5	0.4	1.1	0.5	9.6	5.2	JX-RONDO(3)	JX FARIA BROTHERS ST. ROSE OF LIMA (4)-ET		GRISWOLD, KEVIN J
TOG SHREVEPORT 36586-ET	840003149715675	9K	100	F	06/23/18	65	185	1,169	67	45	2.84	5.5	0.8	1.1	1.7	2.8	1.4	16.3	7.6	ALTACONFIRM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS PELE 352959 (4)-ET	840003143562419	29K	100	F	06/13/17	65	185	861	73	39	2.94	5.0	1.6	1.5	1.5	2.0	2.0	29.8	5.7	JX-PELE(3)	JX FARIA BROTHERS MAGNUM 255518 (4)	82	FARIA BROTHERS DAIRIES
JX OAK LANE CALVIN HARRIS 2211 (4)-ET	067692211	45K	100	F	07/31/17	68	185	809	58	39	2.76	5.6	2.0	1.1	2.1	2.9	1.6	25.5	6.1	JX-CALVIN(4)	JX OAK LANE MARLO 364 (3)	88	OAK LANE JERSEYS
JX MM USAIN BOLT 4827 (4)	840003151203231	45K	100	F	07/04/18	65	185	663	69	39	2.83	5.3	1.9	0.4	0.4	1.7	1.6	32.3	6.2	JX-USAIN BOLT(3)	JX MM LUDA 22088 (5)		MISTY MEADOW DAIRY
CAL-MART HJORT JAN 9699	067389699	45K	100	F	02/11/18	67	185	650	67	36	2.76	5.4	2.1	2.5	2.3	0.8	1.0	17.0	4.5	HJORT	JX CAL-MART PILGRIM JOSEY 7264 (6)	80	MARTIN DAIRY LLC
JX SBF HARRIS APPHIRE (5)	067308930	14K	100	F	04/02/18	70	184	1,722	83	68	2.91	3.2	-3.1	-2.5	-2.3	-0.3	1.8	17.8	7.4	JX-HARRIS(4)	SBF STRINGER TOPAZ (5)	82	ST BRIGIDS FARM
JX MM RONALDO 3370 (4)	840003148931696	45K	100	F	02/15/18	66	184	1,531	96	65	2.95	2.5	-1.7	-1.8	-1.8	0.6	1.1	6.6	4.2	JX-RONALDO(3)	MM MACKENZIE 21165 (5)	73	MISTY MEADOW DAIRY
JX SCHULTZ RONALDO LINNDA (4)	067747213	9K	100	F	08/30/17	67	184	1,414	76	64	2.74	2.0	-1.0	-1.0	-0.4	2.0	0.4	3.3	6.3	JX-RONALDO(3)	FAIRWAY VOLCANO LINDA	82	HUFFARD DAIRY FARMS
JX ALL LYNNS BRAD STEVENS VERSE 4 (5)-ET	173281325	45K	100	F	02/22/18	65	184	1,614	70	63	2.93	4.0	0.2	-1.7	-0.8	1.5	1.7	19.2	6.9	JX-STEVENS(5)	JX ALL LYNNS LEONEL VERSE (4)		ALLEN, DAVID
TOG FERN W898 8649-ET	840003200059477	9K	100	F	08/15/18	68	184	1,628	60	59	2.97	4.5	0.8	1.4	2.7	5.2	1.0	5.5	7.9	VICEROY	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS GARNETT 404443 (4)	840003149326948	29K	100	F	03/28/18	65	184	1,521	71	55	2.74	4.6	-0.4	-1.1	-0.3	0.3	1.4	16.5	6.0	JX-GARNETT(3)	JX FARIA BROTHERS CHILI 300166 (5)	77	FARIA BROTHERS DAIRIES
JX VDF VICEROY ALANIS 40264 (4)-ET	840003200644003	9K	100	F	08/08/18	68	184	1,141	80	53	3.06	4.8	0.3	0.1	0.8	3.8	1.4	10.9	7.0	VICEROY	JX GOLDEN MEADOWS MARLO 3725 (3)	80	VIERRA DAIRY FARMS
JX CAL-MART TAD PRIA 258 (5)-ET	067796258	45K	100	F	09/25/18	67	184	870	68	53	2.82	4.9	0.4	0.2	0.7	2.7	1.1	11.6	7.6	TAD	JX CAL-MART RONALDO PARISA 8594 (4)		MARTIN DAIRY LLC
RIVER VALLEY CHNGUP LEILANI 1957	840003133234836	45K	100	F	08/09/17	67	184	1,581	62	52	2.79	5.4	-0.2	-0.8	0.2	2.5	2.2	26.0	8.8	CHANGE UP	RIVER VALLEY ARCHER LEILANI 1513-ET	87	RIVER VALLEY FARM
JX AHLEM BALTAZAR BENITA 6660 (6)	067766660	9K	100	F	04/05/18	66	184	1,009	69	52	2.94	4.3	-0.1	0.3	1.2	2.4	1.3	15.5	8.9	JX-BALTAZAR(5)	AHLEM FEARLESS BENITA 4615		AHLEM FARMS JERSEYS
JX SCHULTZ RONALDO GIGGLES (4)	067747061	45K	100	F	03/22/17	68	184	1,141	70	50	2.70	3.3	-0.4	0.3	0.0	0.4	1.1	17.6	5.5	JX-RONALDO(3)	JX FAIRWAY DALTON GIGGLE (4)	86	HUFFARD DAIRY FARMS
JX PEAK DAZZLE (4)-ET	840003149335114	45K	100	F	07/04/18	66	184	1,227	63	48	2.76	5.2	0.2	1.1	0.7	2.5	1.2	13.1	6.4	JX-PRIAPUS(3)	JX FARIA BROTHERS HARRIS DUBLIN (4)		PEAK GENETICS
JX FARIA BROTHERS RONDO 435559 (4)-ET	840003200500891	50K	100	F	09/10/18	62	184	888	82	46	2.84	3.5	-0.2	-0.5	0.0	1.2	1.2	21.8	4.3	JX-RONDO(3)	JX FARIA BROTHERS UNCLE LUKE 311058 (3)	85	FARIA BROTHERS DAIRIES
PINE-TREE DISCO BULGARIA 1864-ET	067771864	45K	100	F	09/05/18	66	184	780	60	44	2.81	5.4	1.3	0.9	1.2	2.2	1.3	16.5	7.4	DISCO	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
JX CAL-MART PRIAP WYLDA 9686 (4)-ET	067389686	45K	100	F	02/06/18	66	184	1,047	71	42	2.95	4.6	0.7	1.6	1.9	4.4	1.8	20.4	6.3	JX-PRIAPUS(3)	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
JX PROGENESIS PELE CLASSY (4)-ET	110500052	45K	100	F	09/04/17	67	184	985	64	41	2.75	6.2	2.1	-0.6	-0.5	2.9	1.8	23.1	8.2	JX-PELE(3)	ROC-BOT CLEARVISION 7866 (4)	84	THE SEMEX ALLIANCE
FOREST GLEN CRAZE TIA-ET	067784431				03/25/18	37	184	897	60	41	2.88	5.8	2.1	2.1	2.8	4.1	1.2	12.3	8.2	CRAZE	FOREST GLEN DAYBREAK TIA	80	FOREST GLEN JERSEYS
RIVER VALLEY TUX GOFF 1946	840003133234825	45K	100	F	06/27/17	68	184	690	51	39	2.85	6.6	4.0	3.2	2.4	0.7	1.3	17.0	8.2	TUX	RIVER VALLEY MACKENZIE GOFF 1451		RIVER VALLEY FARM
AHLEM DISCO SHEBA 52665	067952665	45K	100	F	01/03/18	64	184	824	55	38	2.78	6.8	2.4	1.2	1.9	2.1	1.3	19.1	7.4	DISCO	AHLEM NEWS SHEBA 48632	78	AHLEM FARMS PARTNERSHIP
JX ALL LYNNS WORLD CUP MARCY (6)-ET	173133266	9K	100	F	09/06/17	67	184	580	67	38	2.97	6.7	3.2	0.4	1.1	3.7	1.7	20.6	7.9	WORLD CUP(5)	JX CAL-MART PROMISE MARIS 7565 (5)	85	LARSON, SOPHIA
AHLEM DISCO PEPPER 52819	067952819	9K	100	F	01/31/18	64	184	543	63	37	2.81	6.6	1.3	0.1	0.0	2.6	1.6	27.9	7.6	DISCO	AHLEM CHEKELO PEPPER 48837	78	AHLEM FARMS PARTNERSHIP
JX MM RONALDO 2749 (4)	840003146678561	45K	100	F	12/12/17	68	183	1,323	80	66	2.81	2.9	-1.4	-3.5	-3.9	-0.5	1.4	15.2	5.9	JX-RONALDO(3)	JX MM MIRROR 20548 (5)		MISTY MEADOW DAIRY
JX FOREST GLEN RONALDO JAY (4)	067784705	45K	100	F	06/28/18	69	183	1,709	77	64	2.91	2.2	-1.6	-2.2	-1.8	2.0	1.5	13.6	7.3	JX-RONALDO(3)	FOREST GLEN DAYBREAK JAY		FOREST GLEN JERSEYS
JX AHLEM HARRIS BELLA 14054 (5)	067914054	9K	100	F	09/12/17	69	183	1,528	72	61	2.83	4.2	-1.3	-1.5	-0.6	0.5	1.7	14.6	7.9	JX-HARRIS(4)	AHLEM LEMONHEAD BELLA 11447	80	AHLEM FARMS JERSEYS
JX AVI-LANCHE IMPISH ARISTOC 16884 (6)	840003131651764	45K	100	F	07/08/16	70	183	1,260	71	59	3.06	3.3	0.4	-0.3	-0.6	2.3	1.4	11.9	9.0	IMPISH	JX D&E CHILI ARISTOCRAT 13945 (5)	82	AVILA RICHARD & JENNIFE
JX HOLE IN ONE GOT MAID 17714 (6)-ET	840003142713094	45K	100	F	08/23/17	68	183	1,503	64	58	2.81	4.5	-1.0	-2.7	-2.2	0.7	1.7	26.5	9.4	JX-GOT MAID(5)	JX AHLEM WILDFIRE POPPY (6)	75	HOLE IN ONE SYNDICATE
JX PEAK DIVA (4)	840003143525340	45K	100	F	11/22/17	67	183	1,230	72	57	2.79	3.7	-1.8	-1.7	-1.7	1.8	1.2	17.2	7.0	JX-JODECI(3)	JX FARIA BROTHERS HARRIS DUBLIN (4)		PEAK GENETICS
JX WILSNVIEW GARNET BROOKE (4)-ET	173466155	45K	100	F	09/08/18	66	183	1,352	89	56	2.90	4.3	-1.1	-1.2	-1.7	-0.5	1.4	13.6	6.2	JX-GARNETT(3)	JX WILSONVIEW MAGNUM BROOK (5)	84	WILSONVIEW DAIRY
JX PEAK MALIBU (4)-ET	840003145378425	45K	100	F	12/22/17	66	183	1,016	79	56	2.85	3.6	-1.9	-2.4	-1.8	0.8	1.3	18.2	7.2	JX-JODECI(3)	JX DUTCH HOLLOW HARRIS MOLLY (5)		JASURDA, ED
BAR MB CHROME MEREDITH 13953 (4)	840003134980262	45K	100	F	05/12/17	72	183	1,551	76	55	2.90	4.2	-1.0	-1.5	-2.1	0.5	2.1	21.4	9.4	CHROME	BAR MB MACKENZIE MEREDITH (3)-ET	80	BOER, GERRET
JX PRIMUS FOURNETTE CARNIVAL 561 (4)-ET	840003132248224	45K	100	F	07/31/18	65	183	1,413	65	55	2.86	4.0	-0.2	0.2	0.7	2.1	1.9	19.6	7.0	JX-FOURNETTE(3)	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
FARIA BROTHERS LISTOWEL 349692-ET	840003141980237	29K	100	C	05/08/17	67	183	1,242	67	55	3.00	5.4	0.7	0.0	0.8	0.7	1.2	12.4	8.0	LISTOWEL-P	D&E MACKENZIE KIRA 15260-ET	83	FARIA BROTHERS DAIRIES
JX OAK LANE EUSEBIO ERICA (5)-ET	067742169	45K	100	F	01/08/17	68	183	1,080	91	55	2.94	3.6	0.6	-2.3	-1.4	1.0	1.7	15.9	6.1	JX-EUSEBIO(4)	OAKLANE CHISEL DELLA 2130-ET	84	VIERRA DAIRY FARMS
CLOVER PATCH VICEROY DEW	173408799	45K	100	F	06/24/18	69	183	1,278	81	54	2.97	3.9	1.4	0.1	1.0	2.8	0.8	1.8	7.9	VICEROY	CLOVER PATCH BANCROFT DIANA	76	KOZAK, ALAN
JX FARIA BROTHERS JODECI 181843 (4)	840003144724563		100	F	11/08/17	35	183	1,209	74	53	2.91	4.6	0.2	-0.2	0.1	1.9	1.2	14.4	5.5	JX-JODECI(3)	JX FARIA BROTHERS LEONEL 290670 (4)	80	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS PATRON 370881 (4)	840003145739454	29K	100	F	10/02/17	66	183	912	93	51	2.94	3.6	-2.2	-1.9	-1.9	0.1	1.9	18.5	6.6	JX-PATRON(3)	FARIA BROTHERS MACKENZIE 292634 (4)	79	FARIA BROTHERS DAIRIES
JX KASH-IN CRAZE 53925 (6)-ET	840003146830089	9K	100	F	11/16/17	66	183	1,562	56	50	2.85	5.4	1.6	-0.1	0.8	2.0	2.0	25.9	8.6	CRAZE	JX KASH-IN HARRIS 48460 (5)-ET	85	RANCHO TERESITA DAIRY
JX MM GOT MAID 2312 (6)	840003146678124	45K	100	F	10/29/17	67	183	600	81	50	2.79	3.9	0.2	-1.4	-1.5	0.5	1.2	10.0	7.9	JX-GOT MAID(5)	MM MACKENZIE 20413	81	MISTY MEADOW DAIRY
JX FARIA BROTHERS STEVENS 376820 (5)	840003145745393	29K	100	F	11/07/17	67	183	754	76	49	2.87	4.0	-0.3	-1.5	-1.4	1.4	1.8	25.5	7.4	JX-STEVENS(5)	JX FARIA BROTHERS PROP JOE 287230 (4)	84	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEPH 411218 (4)-ET	840003151356461	99K	100	F	05/03/18	66	183	1,086	75	46	2.83	5.4	1.3	0.2	0.5	0.8	1.2	17.2	6.8	JX-STEPH(3)	JX FARIA BROTHERS MARLO 129561 (3)		FARIA DAIRY
JX																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 GRAPE 36848-ET	840003149715937	9K	100	F	08/12/18	68	183	818	57	42	2.83	5.3	1.0	1.9	3.2	5.0	0.8	14.8	7.7	VICEROY	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
TOG BUFFALO 36423-ET	840003149715512	9K	100	F	05/12/18	65	183	594	53	42	2.72	5.3	2.1	0.9	2.2	4.3	0.9	10.5	8.2	ALTACONFIRM	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JER-Z-BOYZ CRAZE ABIGAIL 65139	173439018	9K	100	F	08/13/18	65	183	607	68	41	2.93	5.4	1.8	2.2	1.6	3.3	1.3	13.9	8.8	CRAZE	SCENIC VIEW LISTOWL OLYMPIAN 218-ET	82	JER-Z-BOYZ
AHLEM DISCO CORA 6331 {6}	067766331	9K	100	F	12/23/17	65	183	897	66	40	2.80	5.6	0.7	-0.4	-0.6	2.4	2.4	27.8	9.0	DISCO	AHLEM CHROME CORA 4360 {5}	79	AHLEM FARMS JERSEYS
JX MM JODECI 3670 {4}	840003148931996	45K	100	F	03/12/18	65	183	353	70	36	2.82	5.2	0.5	0.5	0.8	1.5	1.2	22.0	5.3	JX-JODECI{3}	JX MM WALTER 19000 {5}	80	MISTY MEADOW DAIRY
RIVER VALLEY WLDCP MACNCHEZ 6042 {6}-ET	067786042	45K	100	F	03/04/18	67	183	329	58	36	2.85	5.9	1.0	1.8	3.0	2.6	1.5	20.7	7.0	WORLD CUP{5}	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM
CROSSWIND LEMONHEAD 7780 {5}	840003141477221	9K	100	F	05/21/17	69	183	300	62	32	2.91	5.4	2.5	2.7	4.2	3.3	1.5	23.3	7.7	LEMONHEAD	CROSSWIND VIVALDI 6379 {4}	82	JERSEYLAND SIRES
JX FARIA BROTHERS STEVENS 382748 {5}-ET	840003147345840	29K	100	C	12/07/17	64	182	1,749	89	75	3.02	2.1	-1.6	-3.2	-2.2	0.8	0.7	2.2	5.4	JX-STEVENS{5}	JX FARIA BROTHERS EUSEBIO 305985 {4}-ET	78	FARIA BROTHERS DAIRIES
JX SANDCREEKS E NXLEVEL CHIVE {6}-ET	840003147815127	14K	100	F	04/04/18	68	182	1,223	94	64	2.98	2.1	-1.9	-3.3	-2.2	1.0	1.6	10.0	7.7	NXLEVEL	JX SANDCREEKS HARRIS CHIP {5}-ET	83	SAND CREEK DAIRY LLC
JX FARIA BROTHERS FAMILIA 387091 {4}-ET	840003147350183	29K	100	F	12/29/17	65	182	1,646	94	62	2.89	2.2	-1.4	-2.2	-2.5	-1.5	1.9	12.2	6.0	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 303711 {5}	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 309523 {4}	840003136550832	29K	100	F	07/11/16	69	182	1,651	68	60	2.71	2.9	0.0	-1.3	-0.2	0.8	1.3	11.3	6.5	JX-RONALDO{3}	JX FARIA BROTHERS VISIONARY 235312 {4}-ET	82	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS EUSEBIO 304538 {5}-ET	840003136545847	29K	100	F	05/26/16	70	182	1,152	83	60	2.95	2.4	-0.5	-1.1	-0.7	-1.3	1.2	13.2	6.9	JX-EUSEBIO{4}	FARIA BROTHERS MAGNUM BARCA {5}-ET	87	FARIA DAIRY
JX SHJ EUSEBIO MI AMORE {5}-ET	067192991	45K	100	F	02/14/17	68	182	1,262	85	59	2.86	2.3	-0.5	-3.0	-2.6	-0.4	1.4	18.4	6.6	JX-EUSEBIO{4}	JX GENERATIONS JAMMER DORA {5}	87	SOUTHERN HERITAGE JERSE
JX MM RONALDO 5344 {4}	840003201489505	45K	100	F	08/21/18	67	182	1,702	73	58	2.77	3.5	-0.3	-1.3	-0.7	0.8	1.7	16.9	5.8	JX-RONALDO{3}	JX MM GSP 21863 {4}		MISTY MEADOW DAIRY
JX DUPAT STEPH 19203 {4}-ET	840003150983718	45K	100	F	05/29/18	66	182	1,598	55	57	2.81	4.3	1.2	0.6	1.1	0.5	1.0	15.6	7.0	JX-STEPH{3}	DUPAT ISAAC 15608	78	WICKSTROM JERSEY FARMS
JX SANDCREEKS E GOT MAID FIGHTER {6}-ET	840003147814858	14K	100	F	12/12/17	66	182	1,277	77	57	2.78	3.8	-1.0	-2.5	-0.5	0.1	1.3	18.3	7.9	JX-GOT MAID{5}	JX SANDCREEKS HARRIS FIGURE {5}-P-ET		SAND CREEK DAIRY LLC
JX CROSSWIND AVON KLAY 9060 {4}	840003201738598	9K	100	F	08/21/18	64	182	1,383	60	55	2.80	4.0	-0.4	0.6	0.8	1.4	1.2	15.2	7.2	JX-AVON KLAY{3}	JX CROSSWIND EUSEBIO 7372 {5}		CROSSWIND JERSEYS
KESSENICH NXLEVEL 1624	067701624	45K	100	F	02/14/18	68	182	831	96	53	3.10	3.7	-1.2	-1.2	0.8	2.2	1.4	6.9	7.9	NXLEVEL	RIVER VALLEY CHILI MAID		KESSENICH FARMS LLC
JX CO-OP RILEYS DEALMAKER {4}	840003141681932	14K	100	F	05/28/17	67	182	819	86	53	2.89	3.8	-0.2	-1.8	-1.4	1.1	1.4	6.7	6.8	JX-JODECI{3}	JX CO-OP 43252 {4}-P-ET	78	GENESIS COOPERATOR HERD
JX FARIA BROTHERS GARNETT 391582 {4}-ET	840003148043101	29K	100	F	01/17/18	66	182	1,403	78	52	2.89	4.2	0.2	-0.9	-1.4	1.1	1.6	18.5	7.1	JX-GARNETT{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	FARIA DAIRY
HILMAR VICEROY 5303	840003137800593	14K	100	F	12/12/16	71	182	1,211	72	50	2.79	4.7	-0.4	0.7	1.3	3.6	0.4	6.3	7.7	VICEROY	HILMAR AMITY 48007	81	CMA LIVESTOCK
JX CROSSWIND TEX 8402 {4}-ET	840003148106215	9K	100	F	01/16/18	65	182	1,353	54	49	2.73	5.0	-0.2	0.1	0.3	2.2	2.0	23.9	7.0	JX-TEX{3}	CROSSWIND CHISEL 6771-ET	80	BAKKER JOHN & SCHNEIDER
JX OAK LANE STEVENS 2206 {4}-ET	067692206	45K	100	F	07/06/17	65	182	1,179	73	47	2.86	4.9	0.9	-1.2	0.0	1.9	1.9	24.6	5.9	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
JX CAL-MART PRIAP PRIS 9920 {4}-ET	067359920	45K	100	F	06/05/18	66	182	1,277	64	46	2.96	5.0	1.9	2.0	2.2	2.2	1.5	12.1	6.2	JX-PRIAPUS{3}	CAL-MART NIKON PORTIA 7487	81	MARTIN DAIRY LLC
JX JER-Z-BOYZ KLAY MAE 62042 {4}-P-ET	173269468	45K	100	F	02/10/18	65	182	1,214	69	46	2.75	4.7	0.4	-0.5	0.4	1.1	1.6	23.5	6.3	JX-AVON KLAY{3}	JER-Z-BOYZ SEVEN MAE 52120-P	84	JER-Z-BOYZ
JX MM FAMILIA 5138 {4}	840003201489299	45K	100	F	08/03/18	66	182	877	92	46	2.97	4.1	0.3	-1.4	-1.3	0.2	2.0	19.6	6.6	JX-FAMILIA{3}	JX MM MACKENZIE 22575 {6}		MISTY MEADOW DAIRY
JX FARIA BROTHERS CROWDER 385758 {4}-ET	840003147348850	29K	100	F	12/21/17	65	182	1,046	73	45	2.86	4.2	1.2	0.7	0.4	1.4	1.7	19.2	6.0	JX-CROWDER{3}	JX FARIA BROTHERS MARLO 282662 {3}-ET	86	FARIA DAIRY
JX AVI-LANCHE DISCO SYRIA 19587 {4}	840003131412975	45K	100	F	11/16/17	66	182	1,043	64	43	2.90	6.1	1.7	2.0	2.1	2.7	1.2	13.5	6.4	DISCO	JX AVI-LANCHE VICEROY SYRIA 16144 {3}	83	SEXING TECHNOLOGIES / A
JX CROSSWIND 8572 {4}-ET	840003150322028	9K	100	F	03/19/18	64	182	761	76	43	2.92	4.2	1.6	-0.3	-0.4	2.2	1.7	25.8	5.9	JX-USAIN BOLT{3}	JX CROSSWIND MARLO 7142 {3}	78	CROSSWIND JERSEYS
JX FARIA BROTHERS PELE 340063 {4}-ET	840003141970608	29K	100	F	03/14/17	65	182	1,293	68	42	2.80	5.2	1.5	1.0	1.2	2.1	1.8	23.5	5.8	JX-PELE{3}	JX FARIA BROTHERS MAGNUM 256267 {3}	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS DEGROM 355499 {4}-ET	840003143564959	29K	100	C	06/26/17	66	182	1,220	54	42	2.71	6.6	2.1	-0.9	0.8	1.4	2.4	35.6	6.4	JX-DEGROM{3}	JX FARIA BROTHERS VISIONARY 235312 {4}-ET	82	FARIA BROTHERS DAIRIES
SANDCREEKS D LARS FLORIDA-ET	840003136310692	14K	100	F	04/10/17	67	182	942	58	40	2.85	6.0	1.0	2.3	3.1	2.5	1.4	19.4	7.7	LARS	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX AHLEM LISTOWEL TIFFANY 5712 {6}	067705712	9K	100	F	06/25/17	66	182	884	67	40	2.72	5.0	1.1	0.2	0.7	1.3	1.5	13.8	8.1	LISTOWEL-P	JX AHLEM JAMMER TIFFANY 2732 {5}	85	AHLEM FARMS JERSEYS
JX SBF JODECI PEPPER {4}	067308935	14K	100	F	05/26/18	66	182	652	65	40	2.88	4.4	0.8	1.7	2.4	2.3	1.1	20.3	7.0	JX-JODECI{3}	SBF PILGRIM PEANUT	80	ST BRIGIDS FARM
TLJ CRAZE B MAID 2395-ET	067662395	45K	100	F	03/26/18	68	182	1,210	61	39	2.94	7.0	1.6	0.4	1.3	3.4	2.8	34.2	8.8	CRAZE	TLJ BARNABAS V MAID 2162-ET	86	SELECT SIRES INC - SIRE
JX CROSSWIND STEVENS 8492 {4}-ET	840003148106305	9K	100	F	02/16/18	63	182	953	66	39	2.71	5.6	1.2	1.2	2.2	2.6	1.2	20.5	5.8	JX-STEVENS{5}	JX CROSSWIND MARLO 7051 {3}	84	CROSSWIND JERSEYS
PINE-TREE WORLD CUP DELLA {6}-ET	067671524	45K	100	F	04/25/17	67	182	681	68	39	2.83	5.2	2.1	0.3	1.2	3.3	1.5	16.7	8.2	WORLD CUP{5}	OAKLANE CHISEL DELLA 2130-ET	84	STEINER, MATTHEW
JX CO-OP UPD WORLD CUP 43300 11994 {4}-P-ET	840003146475899	9K	100	F	04/05/18	66	182	660	63	39	2.86	5.6	1.8	-0.4	0.3	3.4	1.4	23.8	8.4	WORLD CUP{5}	JX CO-OP AARDEMA 43300 {3}-P-ET		UNITED PRIDE DAIRY, LLC
CDF LEMONHEAD SAM W0076	840003147118842	45K	100	F	10/14/17	72	182	588	62	39	2.76	4.8	1.9	1.4	1.7	1.8	1.4	17.1	8.9	LEMONHEAD	CDF SAM SPARKY S46623	77	C & S LIVESTOCK
JX CROSSWIND PELE 8230 {4}	840003148106043	9K	100	F	11/20/17	63	182	1,111	64	38	2.76	5.5	1.6	0.8	0.8	1.4	1.9	26.1	6.0	JX-PELE{3}	CROSSWIND DAYBREAK 6805 {5}-ET	79	CROSSWIND JERSEYS
HICKORY HOLLOW DISCO TWEETIE {6}	173175417	45K	100	F	08/04/17	67	182	509	67	33	2.82	6.5	1.0	-0.3	-0.2	0.5	2.3	33.8	8.2	DISCO	HICKORY HOLLOW MACKENZ TWINKLE {5}	80	KLINE, DAVID
JX JX SEXING 83857 {5}-ET	840003146616919	29K	100	F	06/04/18	66	182	427	67	28	2.80	6.8	1.7	0.1	0.1	2.7	2.2	35.4	7.8	DISCO	JX TAYLOR BROTHERS JOE 7017 {4}-P	83	SEXING TECHNOLOGIES / A
JX SANDCREEKS E VICE CHIMPANZEE {6}	840003147815142	14K	100	F	04/09/18	69	181	2,040	85	70	2.97	1.9	-1.4	-2.3	-1.5	2.2	0.9	6.4	6.9	VICEROY	JX SANDCREEKS HARRIS CHIMP {5}-P-ET	79	SAND CREEK DAIRY LLC
JX MM HARRIS 4061 {5}	840003151202465	45K	100	F	04/15/18	69	181	1,649	87	69	2.96	2.0	-2.6	-2.8	-2.7	-0.3	1.4	17.4	6.2	JX-HARRIS{4}	JX MM GSP 21547 {4}	79	MISTY MEADOW DAIRY
JX FARIA BROTHERS RONALDO 336760 {4}	840003141063341	45K	100	C	02/18/17	70	181	1,480	83	63	2.91	2.9	0.4	-1.2	-1.5	0.2	0.9	4.3	7.1	JX-RONALDO{3}	JX FARIA BROTHERS ROYALTY 242925 {5}-ET	77	FARIA BROTHERS DAIRIES
JX SUNSET CANYON GM DIXIE 3143 {6}	173293874	45K	100	F	03/17/18	66	181	1,464	67	60	2.80												

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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	Short Name			
JX FARIA BROTHERS STEVENS 369599 (5)-ET	840003144693654	29K	100	C	09/25/17	64	181	1,371	74	59	2.86	4.6	-0.5	-0.9	-0.2	1.2	1.1	11.2	5.6	JX-STEVEN(5)	JX FARIA BROTHERS LEONEL 290670 (4)	80	FARIA BROTHERS DAIRIES	
JX FARIA BROTHERS RONALDO 348056 (4)	840003141978601	45K	100	F	05/12/17	69	181	1,374	64	58	2.74	3.2	-1.0	-1.9	-2.2	-0.5	1.5	18.9	6.7	JX-RONALDO(3)	FARIA BROTHERS MARVEL 112592 (3)	83	FARIA DAIRY	
JX VALSIGNA VICEROY 31878 (5)	840003143884838	14K	100	F	06/30/17	69	181	1,429	79	57	3.11	4.1	1.3	-0.2	0.8	2.9	0.7	10.1	6.3	VICEROY	JX VALSIGNA MARVEL 27646 (4)	82	WICKSTROM DAIRIES L.P.	
JX PEAK DBLN WCUP W679 (5)-ET	840003147223902	45K	100	F	03/04/18	67	181	1,370	67	57	2.88	4.2	-1.0	-0.5	-0.5	2.3	1.7	17.6	7.4	WORLD CUP(5)	JX FARIA BROTHERS HARRIS DUBLIN (4)		PEAK GENETICS	
JX CROSSWIND VICEROY 8618 (4)-ET	840003150322074	9K	100	F	04/02/18	68	181	1,370	66	57	3.02	3.9	0.9	-0.4	-0.8	2.5	2.0	19.7	7.5	VICEROY	JX CROSSWIND MARLO 7087 (3)-ET	86	CROSSWIND JERSEYS	
JX MOUNT ROCK RONALDO 6306 (4)	067686306	45K	100	F	04/19/17	68	181	1,013	80	57	2.77	2.5	-2.1	-1.1	-0.5	1.1	1.0	9.2	5.1	JX-RONALDO(3)	MOUNT ROCK CHILI AMANDA (3)	82	MAINS DAIRY	
JX FARIA BROTHERS PRIAPUS 405755 (4)	840003149328260	29K	100	F	03/29/18	64	181	1,265	83	56	2.88	2.6	-0.1	-1.3	-1.0	2.3	1.3	7.5	5.4	JX-PRIAPUS(3)	JX FARIA BROTHERS EUSEBIO 305985 (4)-ET	78	FARIA BROTHERS DAIRIES	
RIVER VALLEY NXLVL BUTTONS 4845-ET	067404845	29K	100	F	12/09/16	69	181	1,021	85	55	3.02	2.6	0.0	-1.6	-0.9	1.9	1.8	13.0	8.0	NXLEVEL	AHLEM VOLCANO BUTTONS 42731	91	RIVER VALLEY FARM	
JX SCHULTZ FUTURE PAMELA (4)-ET	067747283	9K	100	F	10/31/17	65	181	1,399	69	54	2.89	3.7	0.2	-1.7	-1.4	0.1	1.9	25.4	7.1	JX-FUTURE(3)	JX SCHULTZ HARRIS PATTIE (5)	82	HUFFARD DAIRY FARMS	
JX LUCKY HILL GOT MAID WENDALYN (6)	840003147396137	45K	100	F	11/28/17	65	181	1,108	87	54	2.94	2.9	-0.8	-2.0	-1.8	1.2	1.5	19.1	6.6	JX-GOT MAID(5)	JX LUCKY HILL TARHEEL WEMBERLY (5)-ET	80	MASON, ANDY	
JX FARIA BROTHERS JODECI 412814 (4)-ET	840003151358057	29K	100	F	05/12/18	64	181	1,132	72	53	2.94	2.7	-1.1	-0.8	-0.6	2.0	1.4	21.9	5.9	JX-JODECI(3)	JX FARIA BROTHERS NXLEVEL 310247 (5)-ET	81	FARIA DAIRY	
JX KASH-IN GOT MAID 53360 (6)-ET	840003145401788	9K	100	F	09/06/17	65	181	917	85	53	2.95	3.8	-0.7	-0.8	0.0	3.1	1.1	4.9	6.9	JX-GOT MAID(5)	JX BW SHOOTOUT SUZANNE K47969 (6)-P-ET	78	RANCHO TERESITA DAIRY	
JX TAYLOR BROTHERS VICEROY 8417 (4)	840003201595815	14K	100	F	08/28/18	68	181	1,438	72	52	2.94	3.7	0.6	1.4	2.4	4.3	1.1	10.2	6.4	VICEROY	JX TAYLOR BROTHERS UNCLE LUKE 7363 (3)		TAYLOR BROTHERS	
JX PEAK PRINCESS WCUP 60894 (6)-ET	840003142181458	45K	100	F	06/22/17	67	181	1,248	65	52	2.81	4.4	0.2	-0.2	-0.1	1.6	1.1	12.4	8.0	WORLD CUP(5)	JX AHLEM PRINCESS (5)-ET	89	FARIA BROTHERS DAIRIES	
JX OAK LANE LEONEL 2232 (4)-ET	067692232	45K	100	F	05/08/18	69	181	1,393	61	51	2.85	5.7	2.5	-0.9	-0.4	1.7	1.9	31.8	5.9	JX-LEONEL(3)	JX OAK LANE AVON 2143 (3)-ET		OAK LANE JERSEYS	
JX MM RONALDO 4637 (4)	840003151203041	45K	100	C	06/13/18	69	181	1,154	75	51	2.81	3.1	-0.9	-0.3	-0.6	3.1	1.3	15.8	6.4	JX-RONALDO(3)	MM BLADE 17156 (3)	81	MISTY MEADOW DAIRY	
JX MVF WORLD CUP CHICHI 2404 (6)	067442404	29K	100	F	08/04/17	67	181	871	65	51	2.83	4.5	1.4	-0.6	0.5	2.5	1.2	9.5	7.9	WORLD CUP(5)	JX WHITE ROCK HARRIS CHICHI (5)	83	SEXING TECHNOLOGIES / A	
JX DUTCH HOLLOW GOT MAID WYNN (6)-P	840003144080163	45K	100	F	10/25/17	67	181	1,185	60	50	2.81	5.0	1.4	-1.0	-0.3	2.7	1.8	24.3	7.9	JX-GOT MAID(5)	DUTCH HOLLOW LEMONHEAD WINE-P	77	DUTCH HOLLOW FARM	
JX RED TOP PATRON 44028 (4)	840003150438466	14K	100	F	03/16/18	70	181	1,059	71	50	2.81	3.8	-0.9	-1.8	-0.8	1.8	1.8	19.8	7.7	JX-PATRON(3)	JX RED TOP HARRIS 36332 (4)		RED TOP JERSEYS	
TOG MOSS 36244-ET	840003149715333	9K	100	F	03/31/18	65	181	1,054	54	50	2.90	5.8	1.0	-0.5	-0.1	3.3	1.1	17.0	8.3	LARS	TOG BRI P983 7959-ET		TRANS-OVA GENETICS	
JX DUPAT CRAZE 18268 (5)-ET	840003147298918	45K	100	F	12/07/17	68	181	1,197	49	49	2.83	5.3	3.0	0.5	0.2	2.1	1.5	22.4	8.7	CRAZE	JX DUPAT LEONEL 15192 (4)	85	WICKSTROM JERSEY FARMS	
DUPAT SANGITA 17199	840003142712579	9K	100	F	04/13/17	66	181	965	67	49	2.89	4.7	0.9	-0.7	-0.3	1.1	1.6	21.6	9.0	SANGITA	DUPAT MORRIS 14540	85	WICKSTROM JERSEY FARMS	
JX MFW DISCO PICNIC (6)-ET	840003139073387	45K	100	F	07/03/17	67	181	1,029	73	48	2.79	4.7	-0.4	-1.3	-0.4	2.1	1.1	12.7	8.0	DISCO	JX MFW HARRIS BARON (5)-ET	79	MASON, ANDREW P	
JX DUPAT AVON KLAY 19584 (4)-ET	840003201082665	14K	100	F	08/10/18	66	181	1,096	63	47	2.93	4.0	1.4	1.4	2.1	3.3	1.5	17.1	7.4	JX-AVON KLAY(3)	JX DUPAT LEMONHEAD 16259 (6)	78	WICKSTROM JERSEY FARMS	
SANDCREEKS D WORLDCUP DC (6)-ET	840003136310655	14K	100	F	03/15/17	67	181	1,150	53	46	2.98	5.3	2.0	2.4	3.1	3.8	1.8	21.2	7.7	WORLD CUP(5)	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC	
JX FARIA BROTHERS FUTURE 394211 (4)-ET	840003148045730	50K	100	F	02/02/18	66	181	959	78	46	2.91	3.9	0.9	-0.5	-0.8	0.8	2.1	23.2	6.4	JX-FUTURE(3)	JX FARIA BROTHERS NXLEVEL 310247 (5)-ET	81	FARIA DAIRY	
JX WILSONVIEW KLAY FYNN (4)-P	173450705	45K	100	F	08/11/18	67	181	904	66	45	2.91	5.1	0.1	0.7	1.0	2.8	1.5	22.8	7.4	JX-AVON KLAY(3)	JX WILSONVIEW WW FRANCIE (5)	86	WILSONVIEW DAIRY	
JER BEL DISCO ANTICIPATE-ET	173456390	45K	100	F	08/05/18	66	181	948	52	41	2.85	5.4	3.3	2.2	2.5	3.1	0.9	17.5	8.2	DISCO	JX JER BEL BANCROFT ADELIN (6)		KING HOWARD & FAMILY	
JER-Z-BOYZ CRAZE 63788	173369207	9K	100	F	05/25/18	70	181	614	78	41	2.86	4.7	0.4	0.1	-0.3	1.7	1.8	20.5	8.5	CRAZE	JER-Z-BOYZ KENZIE FRANNY 54711		JER-Z-BOYZ	
FARIA BROTHERS BARRICADE 359803 (6)-ET	840003143569263	50K	100	F	07/22/17	67	181	492	54	41	2.73	5.4	-0.2	2.0	2.7	3.0	0.9	20.0	6.9	BARRICADE	JX FARIA BROTHERS CHILI FIORENTINA (5)	82	FARIA BROTHERS DAIRIES	
TOG SYRUP 36977-ET	840003149716066	9K	100	F	09/19/18	68	181	815	64	37	2.86	5.5	3.4	1.5	2.5	2.9	1.2	19.0	7.6	PILGRIM	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS	
JX CROSSWIND WORLD CUP 8286 (4)-ET	840003148106099	9K	100	F	12/06/17	63	181	480	50	36	2.93	6.0	2.6	1.5	2.5	4.2	1.7	28.0	6.4	WORLD CUP(5)	JX CROSSWIND VANDRELL 6870 (3)-ET		CROSSWIND JERSEYS	
RIVER VALLEY WRDCP MACNCHEZ 6052 (6)-ET	067786052	45K	100	F	03/06/18	67	181	355	67	35	2.97	5.8	1.0	2.1	3.1	2.9	1.3	15.2	7.2	WORLD CUP(5)	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM	
JX FOREST GLEN RONALDO PETAL (4)	067784739	45K	100	F	07/04/18	66	180	1,894	81	73	2.83	1.0	-1.9	-2.8	-2.6	-0.6	0.9	5.0	5.2	JX-RONALDO(3)	JX FOREST GLEN HALT PETAL (6)		FOREST GLEN JERSEYS	
JX FARIA BROTHERS NXLEVEL TOKYO (6)-ET	840003138448130	29K	100	F	07/12/16	68	180	1,851	75	70	2.99	3.0	-0.6	-1.9	-0.9	0.3	0.7	4.8	7.5	NXLEVEL	JX FARIA BROTHERS HARRIS JUVENTUS (5)-ET	87	SEXING TECHNOLOGIES / A	
JX MM RONALDO 2933 (4)	840003146678745	45K	100	F	12/31/17	68	180	2,011	69	67	2.89	2.7	-0.9	-2.2	-1.1	1.5	1.3	12.5	5.3	JX-RONALDO(3)	JX MM DAYBREAK 21017 (3)	77	MISTY MEADOW DAIRY	
JX MM RONALDO 3353 (4)	840003148931679	45K	100	F	02/14/18	69	180	1,544	83	66	2.92	2.4	-0.7	-1.4	-1.4	0.0	1.0	5.8	6.0	JX-RONALDO(3)	MM VERNON 16349 (4)	86	MISTY MEADOW DAIRY	
PROGENESIS NXL SYLVIE-ET	109738000	29K	100	C	08/04/16	68	180	1,659	103	63	3.14	2.3	-1.6	-2.1	-1.9	0.4	1.6	6.0	8.3	NXLEVEL	SUN VALLEY MAGNUM BELLITA		THE SEMEX ALLIANCE	
JX TWINRIDGE 61363 (4)	840003138902335	13K	100	F	01/05/17	69	180	1,740	63	62	2.80	4.7	1.6	-1.0	-0.7	2.3	1.0	6.1	6.9	JX-RONALDO(3)	JX AARDEMA 48702 (4)		AARDEMA DAIRY / DOUBLE	
JX RIVER VALLEY STEVEN LIPSTIK 5767 (6)-ET	067445767	45K	100	C	11/23/17	67	180	1,629	71	62	2.93	4.3	-0.2	-1.9	-1.5	-0.6	1.7	18.7	8.1	JX-STEVEN(5)	HILLVIEW MACKENZIE KEY-LIPSTICK-P-ET	85	RIVER VALLEY FARM, SAUD	
JX RIVER VALLEY NXLVL BELLAMY 4689 (6)-ET	067404689	29K	100	F	10/26/16	68	180	1,286	79	62	3.03	3.2	-1.4	-1.4	-1.1	-0.4	1.6	15.5	7.9	NXLEVEL	JX SCHIRM HARRIS BELLAMY (5)	88	RIVER VALLEY FARM	
JX WILSONVIEW FORNETTE MAGGIE (4)	173296251	45K	100	F	03/11/18	63	180	1,808	89	60	2.92	2.9	-1.8	-0.4	0.2	0.0	1.3	9.1	4.7	JX-FOURNETTE(3)	JX WILSONVIEW LEONAL MELANIE (4)	85	WILSONVIEW DAIRY	
JX ALL LYNNS HARRIS DELTA (5)-ET	173174902	45K	100	F	11/17/17	70	180	1,470	77	59	2.92	3.0	-1.1	-1.5	-0.4	0.9	1.4	15.4	6.9	JX-HARRIS(4)	OAKLANE CHISEL DELLA 2130-ET	84	ALLEN, DAVID	
JX WILSONVIEW VICE SKYLIGHT (6)-ET	173275005	45K	100	C	02/09/18	70	180	1,281	82	59	2.98	3.0	0.6	0.2	0.0	1.8	0.8	4.0	7.1	VICEROY	JX WILSONVIEW HI SKY (5)	90	WILSONVIEW DAIRY	
JX FARIA BROTHERS RONALDINHO AUSTIN (4)	840003141066309	29K	100	F	03/23/17	66	180	1,488	82	58	2.93	3.7	-1.6	-0.3	-0.5	1.3	1.1	4.5	5.9	JX-RONALDINHO(3)	JX FARIA BROTHERS PATRICIA STILES (3)	85	SEXING TECHNOLOGIES / A	
JX ROCK SOLID HAT ADVISOR (4)	840003200854382	9K	100	F	07/26/18	63	180	1,359	77	58	2.86	3.1	-0.2	-1.8	-1.7	0.5	1.4							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 PEAK MDLLN FUTR W686 (4)-ET	840003147223942	45K	100	F	03/05/18	66	180	1,409	81	55	2.81	3.0	-0.4	-1.2	-1.0	0.5	1.8	15.8	6.1	JX-FUTURE{3}	JX FARIA BROTHERS CHILI MEDELLIN (5)	83	PEAK GENETICS
TOG TAMPA 36336-ET	840003149715425	9K	100	F	04/23/18	64	180	1,329	67	55	2.80	4.6	1.1	-0.3	0.4	3.5	1.0	5.2	6.6	ALTACONFIRM	TOG BLUEBIRD S585 8079-ET	80	TRANS-OVA GENETICS
JX WILSONVIEW GUNSMOKE SAMANTHA (4)	173385887	45K	100	F	06/06/18	66	180	1,400	76	54	2.88	3.8	0.4	-2.3	-0.9	0.3	1.7	19.8	6.9	JX-GUNSMOKE{3}	JX WILSONVIEW EUSIBIO SCRATCH (5)	80	WILSONVIEW DAIRY
JX CROSSWIND VICEROY 8344 (4)	840003148106157	9K	100	F	12/29/17	67	180	1,344	72	53	3.04	4.0	0.8	0.9	1.7	3.9	1.1	11.7	5.8	VICEROY	JX CROSSWIND AVON 6920 (3)	80	CROSSWIND JERSEYS
JX FOREST GLEN HALT MARTY (6)	067862376	99K	100	F	09/26/16	66	180	1,479	61	52	2.69	5.4	0.6	-0.3	-0.2	0.6	1.2	13.0	5.7	JX-HALT{5}	FOREST GLEN HENDRIX MARTY	83	ABS GLOBAL INC
AHLEM VICEROY DORA 52782	067952782	9K	100	F	01/21/18	69	180	1,173	56	51	2.98	4.9	1.5	2.7	2.9	4.8	0.5	8.6	8.1	VICEROY	AHLEM LEGAL PROMISE DORA 48569	80	AHLEM FARMS PARTNERSHIP
JX FARIA BROTHERS WORLD CUP 352802 (4)-ET	840003143562262	29K	100	F	06/09/17	64	180	1,079	64	51	2.91	4.3	0.9	0.4	0.4	2.1	1.4	22.3	5.7	WORLD CUP{5}	JX FARIA BROTHERS ARCHER 278615 (3)	80	FARIA BROTHERS DAIRIES
ROC-BOT DANCE OFF 10637	840003200854607				10/14/18	35	180	1,155	89	51	3.10	4.6	0.2	-1.2	-1.0	0.2	1.9	18.4	8.0	DANCER	ROC-BOT MACKENZIE 8199 (6)	84	ROCK BOTTOM DAIRY
FOREST GLEN WORLD CUP BABE (6)	067784730	45K	100	F	07/02/18	67	180	741	73	50	2.93	3.7	-0.4	1.2	2.1	2.6	0.7	7.1	7.9	WORLD CUP{5}	FOREST GLEN MAGNUM BABE	81	FOREST GLEN JERSEYS
JX CANGEN CURRY 4511 (4)-ET	111174511	9K	100	F	05/06/18	65	180	1,170	86	49	2.96	4.1	-0.1	-1.3	-1.2	0.7	1.8	16.0	6.8	JX-CURRY{3}	SUN VALLEY MAGNUM BELLITA	80	CANGEN INTERNATIONAL
JX SUNSET CANYON GM DIXIE 3271 (6)	173437182	45K	100	F	08/17/18	67	180	771	82	49	2.80	3.4	-1.4	-0.8	0.4	2.7	0.5	7.8	7.0	JX-GOT MAID{5}	SUNSET CANYON HULK V DIXIE 387	84	SILVA, ERIC LEONARD
JX PROGENESIS PELE TOFU (4)-ET	110473397	45K	100	F	08/26/17	66	180	1,397	63	48	2.78	5.3	1.8	-0.5	-0.6	1.7	2.1	22.6	8.0	JX-PELE{3}	ROC-BOT CLEARVISION 7866 (4)	84	THE SEMEX ALLIANCE
JX CROSSWIND LARS 8958 (6)	840003150620323	9K	100	F	07/18/18	64	180	1,245	54	48	2.83	6.0	1.2	1.1	2.4	2.7	0.9	14.5	7.2	LARS	JX CROSSWIND EUSEBIO 7101 (5)	80	CROSSWIND JERSEYS
JX CO-OP WORLD CUP 43300 1065 (4)-P-ET	840003146960065	9K	100	F	12/24/17	66	180	991	54	47	2.91	5.8	2.0	0.9	1.4	3.6	1.2	15.3	8.5	WORLD CUP{5}	JX CO-OP AARDEMA 43300 (3)-P-ET	80	KESSENIICH FARMS LLC
JX PEAK MOLLY FUTR 81188 (4)-ET	840003149335043	45K	100	F	05/07/18	67	180	984	70	47	2.73	4.4	-0.7	-0.8	-0.5	1.3	1.6	19.9	7.7	JX-FUTURE{3}	JX DUTCH HOLLOW HARRIS MOLLY (5)	80	PEAK GENETICS
FOREST GLEN LISTOWEL LILLY-P	067784776	45K	100	F	07/10/18	67	180	917	57	47	2.78	4.6	0.6	1.2	2.3	3.6	0.9	11.5	8.0	LISTOWEL-P	JX FOREST GLEN DIMENSION LILLY (6)	80	FOREST GLEN JERSEYS
PINE-TREE CHROME BULGARIA 1893-ET	067771893				10/17/18	41	180	1,041	69	46	2.78	4.4	-2.0	-0.2	0.3	2.1	1.9	19.0	8.9	CHROME	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
JX MM STONEY 5936 (4)	840003201998531	45K	100	F	10/14/18	64	180	1,016	81	45	2.97	4.5	1.4	0.0	-0.7	1.9	1.7	21.3	5.7	JX-STONEY{3}	JX MM UNCLE LUKE 282 (3)	80	MISTY MEADOW DAIRY
JX DUPAT CRAZE 18121 (5)-ET	840003147298771	45K	100	F	11/14/17	67	180	1,224	46	44	2.86	6.1	3.3	0.9	0.3	1.9	1.8	30.0	7.2	CRAZE	JX DUPAT LEONEL 15192 (4)	85	WICKSTROM JERSEY FARMS
JX CAL-MART PRIAP WILLA 9676 (4)-ET	067389676	45K	100	F	02/01/18	66	180	770	70	44	2.88	4.4	0.9	0.0	0.2	3.6	1.4	17.5	6.6	JX-PRIAPUS{3}	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
RIVER VALLEY WSTAR MACNCHEZ 2629-ET	067552629	45K	100	F	05/07/17	67	180	762	66	44	2.75	5.6	-1.2	0.4	0.4	1.0	1.9	17.7	7.2	WESTSTAR	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM
JX FOUR J NXLEVEL 23708 (4)	840003131397846	29K	100	F	03/02/17	68	180	760	69	43	3.02	5.1	0.8	0.7	1.0	1.2	1.7	18.7	7.6	NXLEVEL	JX FOUR J DANIELS 19006 (3)	88	SEXING TECHNOLOGIES / A
JX DUPAT PRIAPUS 19036 (4)-ET	840003150983551	45K	100	F	04/23/18	64	180	1,034	68	42	2.91	5.7	1.2	-0.2	-0.3	1.8	2.2	28.0	5.0	JX-PRIAPUS{3}	JX DUPAT LEONEL 15627 (4)	81	WICKSTROM JERSEY FARMS
JX DUPAT MALDINI 19522 (5)-ET	840003201082603	14K	100	F	07/30/18	65	180	846	82	42	2.78	3.3	1.1	0.1	0.1	2.2	1.3	17.3	6.6	JX-MALDINI{4}	JX DUPAT LEMONHEAD 16259 (6)	78	WICKSTROM JERSEY FARMS
SANDCREEKS WORKD CUP 10883 (6)-ET	840003147815156	14K	100	F	04/17/18	68	180	593	59	40	2.87	5.6	1.8	1.2	2.5	1.2	1.5	15.8	8.1	WORLD CUP{5}	PINE-TREE FORMIDABLE FLURRY-ET	86	SAND CREEK DAIRY LLC
OAK LANE DISCO 2210-P-ET	067692210	45K	100	F	07/30/17	67	180	827	59	39	2.87	6.4	2.0	1.0	1.5	1.6	1.6	23.7	8.6	DISCO	PINE-TREE LEMONHEAD PERIE-P-ET	80	OAK LANE JERSEYS
JX FARIA BROTHERS MALDINI 424273 (4)-ET	840003199678450	50K	100	F	07/15/18	66	180	605	72	39	2.80	3.3	1.0	0.7	0.7	2.0	1.5	21.1	6.8	JX-MALDINI{4}	JX FARIA BROTHERS UNCLE LUKE 311058 (3)	85	FARIA BROTHERS DAIRIES
JX DUPAT CRAZE 18104 (5)-ET	840003147298754	45K	100	F	11/11/17	67	180	947	53	37	2.90	6.0	3.7	1.6	1.9	2.4	2.0	29.2	8.1	CRAZE	JX DUPAT LEONEL 15192 (4)	85	SEXING TECHNOLOGIES / A
TOG WINE 36915-ET	840003149716004	9K	100	F	09/04/18	68	180	885	58	37	2.85	6.5	3.1	1.5	1.8	2.1	1.8	21.9	7.7	PILGRIM	TOG MARTINA T088 8200-ET	80	TRANS-OVA GENETICS
JX PINE-TREE DISCO BUTTERCUP 1876 (4)	067771876	45K	100	F	09/23/18	65	180	559	63	35	2.84	6.3	1.9	1.5	1.5	2.6	1.9	24.8	7.2	DISCO	JX PINE-TREE UNCLE LUKE DAFFODIL (3)-ET	80	STEINER, MATTHEW
JX PINE-TREE PRIAPUS 1307 1770 (4)-ET	067771770	45K	100	F	05/28/18	66	180	541	71	35	2.94	5.1	2.2	0.8	0.1	2.3	2.3	28.3	7.0	JX-PRIAPUS{3}	JX PINE-TREE MARLO PETUNIA (3)-ET	80	STEINER, MATTHEW
JX MM RONALDO 2355 (4)	840003146678167	45K	100	F	11/02/17	69	179	2,052	63	71	2.81	2.7	0.0	-0.7	0.9	2.8	0.7	-1.8	6.2	JX-RONALDO{3}	MM VISIONARY 14571 (6)	84	MISTY MEADOW DAIRY
JX FARIA BROTHERS RONALDINHO 344235 (4)	840003141974780	45K	100	F	04/17/17	66	179	1,678	78	67	3.02	2.8	-2.2	-0.7	-1.1	0.0	1.3	6.1	5.9	JX-RONALDINHO{3}	JX FARIA BROTHERS MAGNUM 242089 (3)	83	FARIA BROTHERS DAIRIES
JX KASH-IN GOT MAID 55385 (6)-ET	840003150864371	9K	100	F	04/15/18	65	179	1,484	80	67	2.82	2.3	-1.0	-4.4	-3.1	-0.1	1.4	10.1	8.0	JX-GOT MAID{5}	JX KASH-IN EUSEBIO 50027 (5)-ET	80	RANCHO TERESITA DAIRY
JX FARIA BROTHERS STEVENS 368863 (5)-ET	840003144692918	29K	100	F	09/14/17	66	179	1,654	79	66	2.91	3.9	-0.5	-2.2	-1.6	1.1	1.5	8.8	7.1	JX-STEVENS{5}	JX FARIA BROTHERS LEONEL 290670 (4)	80	FARIA BROTHERS DAIRIES
JX SEXING 82411 (6)	840003132356245	29K	100	F	11/15/17	66	179	1,763	85	64	2.86	2.8	-2.1	-2.1	-1.5	0.6	1.3	8.7	6.4	JX-GOT MAID{5}	JX SEXING MAGNUM GAIL 59789 (5)-ET	80	INGURAN LLC DBA SEXING
JX MM RONALDO 3362 (4)	840003148931688	45K	100	F	02/14/18	69	179	1,114	85	64	2.96	2.5	-0.8	-1.7	-2.2	0.0	1.3	6.5	6.6	JX-RONALDO{3}	MM MACKENZIE 21038	80	HOGAN, DAVID L
JX MM RONALDO 4664 (4)	840003151203068	45K	100	C	06/16/18	67	179	1,260	82	62	2.71	1.9	-1.7	-2.2	-2.9	-0.6	1.3	9.9	5.4	JX-RONALDO{3}	JX MM MESSI 21750 (4)	80	MISTY MEADOW DAIRY
JX FOREST GLEN HARRIS ANN (5)	067862520	29K	100	F	10/24/16	70	179	1,529	83	61	2.77	2.7	-1.6	-2.4	-2.1	0.9	0.8	8.8	6.8	JX-HARRIS{4}	JX FOREST GLEN CULMINATE ANN (4)	79	BANSEN, DAN K
JX MOUNT ROCK HARRIS COPPER (5)	067866034	45K	100	F	10/04/16	71	179	1,367	83	60	2.82	4.1	-1.6	-4.2	-2.9	-0.4	1.3	12.3	7.1	JX-HARRIS{4}	MAINS DIVIDEND CORA	87	MAINS, DANIEL R
RED TOP VICEROY 44278 (5)	840003150438716	14K	100	C	04/14/18	70	179	1,330	84	60	3.05	3.7	-0.4	-1.7	-1.3	2.2	1.4	15.5	7.2	VICEROY	RED TOP MARCIN 31720 (4)	82	RED TOP JERSEYS
JX SEXING 77000 (4)-ET	840003132350834	29K	100	F	02/10/18	60	179	1,601	57	58	2.85	4.0	0.2	0.8	1.5	1.8	1.1	12.5	4.2	JX-HATARI{3}	JX SEXING 76352 (5)-ET	80	SEXING TECHNOLOGIES / A
JX MM RONALDO 3039 (4)	840003148931365	45K	100	F	01/12/18	69	179	1,388	65	56	2.85	3.1	-0.2	-0.4	0.1	1.5	1.6	14.4	6.5	JX-RONALDO{3}	MM MACKENZIE 20861	82	MISTY MEADOW DAIRY
JX SUNSET CANYON GM DIXIE J547 (6)-ET	173293632	45K	100	F	12/25/17	67	179	1,011	76	56	2.80	2.7	0.0	-2.5	-2.4	1.9	1.4	13.3	7.8	JX-GOT MAID{5}	SUNSET CANYON DAYBREAK A DIXIE	80	JENSEN, NATHAN A
PROGENESIS WORLD CUP HEIDI (6)-ET	110350720	45K	100	F	08/24/17	66	179	1,446	62	55	2.95	4.5	1.4	0.0	0.7	2.4	1.0	9.9	7.3	WORLD CUP{5}	PROGENESIS HALLELUJAH	80	FERME MB MARRONNIERS
JX FARIA BROTHERS USAIN BOLT 385868 (4)-ET	840003147348960	29K	100	F	12/22/17	64	179	1,095	82	55	3.01	2.9	-0.2	-0.5	-0.4	1.8	1.3	17.4	5.3	JX-USAIN BOLT{3}</			

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA								EFV/					Dam	Dam FS	Owner
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Sire	Short Name			
JX FARIA BROTHERS JODECI 352975 (4)-ET	840003143562435	29K	100	F	06/13/17	67	179	1,093	71	53	2.98	3.7	-0.1	0.8	0.4	2.3	1.0	7.6	7.0	JX-JODECI{3}	JX FARIA BROTHERS CHILI DORTMUND (4)-ET	90	FARIA BROTHERS DAIRIES
FARIA BROTHERS BARRICADE 356572-ET	840003143566032	29K	100	F	07/01/17	66	179	877	89	53	3.01	3.6	-1.4	-0.6	-0.7	1.1	1.2	8.7	7.1	BARRICADE	D&E MACKENZIE KIRA 15260-ET	83	FARIA BROTHERS DAIRIES
JX ABS 4360 TINA (4)-ET	840003146074360	45K	100	F	09/04/17	65	179	1,265	66	51	2.74	4.6	0.5	-1.2	-0.4	1.0	1.4	17.2	5.9	BARRICADE	JX TAYLOR BROTHERS BARKSDALE 6958 (3)-ET		ABS GLOBAL INC
JER-Z-BOYZ MACKENZIE 57164	172944094	45K	100	F	03/25/17	71	179	530	97	51	2.97	3.4	0.3	-2.3	-1.8	-0.3	1.2	7.6	7.6	MACKENZIE	JER-Z-BOYZ PREMIUM ELSIE 49344	80	JER-Z-BOYZ
JX SANDCREAKS FUTURE 10896 (4)-ET	840003147815169	14K	100	F	04/21/18	67	179	1,371	61	50	2.92	4.8	2.5	0.0	0.2	1.6	1.7	21.4	6.8	JX-FUTURE{3}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX TAYLOR BROTHERS C HARRIS 7671 (5)	840003140039680	29K	100	F	05/08/17	68	179	1,180	61	50	2.95	6.0	0.9	0.9	0.8	2.2	1.1	10.4	6.6	JX-CALVIN{4}	JX TAYLOR BROTHERS CLARK 5886 (4)	84	TAYLOR BROTHERS
JX CAL-MART ANTHONY DORY 192 (5)	067796192	45K	100	F	08/26/18	65	179	1,015	64	50	2.69	4.6	1.0	0.1	0.1	1.2	0.7	9.3	6.9	JX-ANTHONY{4}	CAL-MART BANCROFT DACI 8869		MARTIN DAIRY LLC
FANELLI CHROME 322	067659322				08/24/16	35	179	1,148	69	50	2.84	4.2	-1.6	0.5	0.9	2.4	1.5	15.9	8.4	CHROME	PHIL VICEROY F8752	83	FANELLI, PHIL V
JX FARIA BROTHERS FUTURE TORONTO (4)-ET	840003145743506	29K	100	F	10/28/17	64	179	1,460	57	49	2.77	5.1	0.4	0.5	1.1	1.7	1.7	23.9	5.0	JX-FUTURE{3}	JX FARIA BROTHERS AVON 281569 (3)	86	SELECT SIRES INC - SIRE
JX TLJ MALDINI N MAID 2410 (5)-ET	067542410	9K	100	F	05/15/18	63	179	870	96	49	2.93	2.5	-0.3	-3.1	-1.9	1.1	1.7	20.7	6.9	JX-MALDINI{4}	TLJ NXLEVEL B MAID 2266-ET		LEHNERTZ, TRAVIS
JX OAK LANE MESQUITE 2235 (4)-ET	067692235	45K	100	F	05/31/18	65	179	851	73	49	2.96	3.9	1.2	-0.5	0.0	2.7	1.3	16.2	6.8	JX-MESQUITE{3}	JX OAK LANE EUSEBIO ERICA (5)-ET		OAK LANE JERSEYS
JX FARIA BROTHERS PELE AUBAMEYANG (4)-ET	840003141973075	45K	100	F	04/05/17	67	179	1,071	71	47	2.85	4.2	0.7	-0.4	0.3	2.1	1.7	20.0	6.3	JX-PELE{3}	JX FARIA BROTHERS CHILI DORTMUND (4)-ET	90	FARIA BROTHERS DAIRIES
JX PINE-TREE GOT MAID 1307 1666 (4)-ET	067671666	45K	100	F	12/20/17	66	179	922	81	47	2.83	3.0	-0.9	-1.5	-0.9	1.2	1.6	25.1	7.3	JX-GOT MAID{5}	JX PINE-TREE MARLO PETUNIA (3)-ET		AHLEM FARMS PARTNERSHIP
FOUR J CRAZE 12785	840003148596080	14K	100	F	03/07/18	68	179	834	79	46	3.06	4.2	1.3	-0.3	-0.5	1.2	2.0	22.5	9.0	CRAZE	FOUR J MACKENZIE 21438	87	FOUR J JERSEYS
JER-Z-BOYZ LISTOWEL 59340 (6)	173088212	45K	100	F	08/24/17	67	179	799	77	45	2.88	4.7	0.2	-0.2	0.9	1.8	0.6	11.2	5.7	LISTOWEL-P	JER-Z-BOYZ DJ HULK JOLLY 44987 (5)	80	SEXING TECHNOLOGIES / A
CAL-MART PHAROAH GINJA 8800	067308800	29K	100	F	10/10/16	71	179	1,310	58	44	2.92	5.1	3.4	1.8	2.5	3.1	1.4	14.2	7.7	PHAROAH	CAL-MART BLADE GISEEL 7009	76	MARTIN DAIRY LLC
CLOVER PATCH BANCROFT CHOIR	173336267	45K	100	C	03/05/18	69	179	881	53	44	2.89	5.5	2.2	1.7	2.6	3.0	1.3	11.3	9.0	BANCROFT	JX CLOVER PATCH CHILI CHORUS (6)	80	KOZAK, ALAN
GRAFCO CRAZE NYMPH	840003150591212	45K	100	F	06/02/18	68	179	1,097	51	41	2.88	7.5	3.2	0.9	1.9	2.7	1.6	19.8	9.9	CRAZE	GRAFCO AXIS NICKI	83	GRAFTON COUNTY FARM
CLOVER PATCH W CUP LISTEN (6)	173339112	45K	100	F	04/24/18	67	179	673	53	38	2.72	6.4	0.7	0.9	1.4	0.8	1.8	25.0	7.3	WORLD CUP{5}	CLOVER PATCH PLUS LOONEY (6)	84	KOZAK, ALAN
LUCKY HILL DISCO PICKLE	840003147396142	45K	100	F	12/11/17	67	179	594	62	32	2.77	5.9	0.8	0.7	1.6	3.3	1.9	27.1	8.7	DISCO	LUCKY HILL LEMON CUTIE PATOOTIE	77	MCREYNOLDS, LUKE W
JX MM RONALDO 4821 (4)	840003151203225	45K	100	C	07/03/18	70	178	1,849	65	67	2.71	2.6	-0.3	-1.7	-1.6	1.8	1.1	8.1	7.3	JX-RONALDO{3}	JX MM VISIONARY 16325 (4)	75	MISTY MEADOW DAIRY
KASH-IN NXLEVEL 51377	840003137869097	9K	100	F	01/13/17	67	178	1,812	72	65	2.98	4.0	-0.3	-0.6	-1.3	-0.2	1.0	6.8	8.3	NXLEVEL	KASH-IN GALVANIZE 45901	74	RANCHO TERESITA DAIRY
JX MM RONALDO 5036 (4)	840003201489197	45K	100	F	07/25/18	68	178	1,652	83	65	2.77	1.4	-1.9	-1.7	-2.3	-0.3	0.9	7.0	6.5	JX-RONALDO{3}	JX MM MESSI 21783 (4)		MISTY MEADOW DAIRY
JX FARIA BROTHERS RONALDO 331098 (4)	840003141057679	45K	100	F	01/15/17	70	178	1,693	85	63	2.86	2.1	-1.4	-1.0	-0.8	0.5	0.6	-0.7	6.4	JX-RONALDO{3}	FARIA BROTHERS MAGNUM 244431 (6)	79	FARIA DAIRY
JX FARIA BROTHERS RONALDO 345791 (4)	840003141976336	45K	100	F	04/27/17	69	178	1,666	73	63	2.63	2.9	-0.6	-1.2	-1.6	-1.0	1.0	5.2	5.8	JX-RONALDO{3}	JX FARIA BROTHERS MAGNUM 247349 (3)	81	FARIA BROTHERS DAIRIES
JX PROGENESIS EUSEBIO MINDY (5)-ET	110809586	45K	100	F	11/17/17	69	178	1,887	73	62	2.74	3.9	-1.4	-3.6	-2.8	0.1	2.1	21.5	7.6	JX-EUSEBIO{4}	PROGENESIS MIRACLE-ET		VIERRA DAIRY FARMS
JX JER BEL FOURNETTE KIDRON (4)-ET	173310191	45K	100	F	03/21/18	66	178	1,742	50	61	2.79	4.0	-0.7	0.5	1.0	2.7	1.1	11.9	7.2	JX-FOURNETTE{3}	JX JER BEL VISIONARY ASPEN (5)	93	KING HOWARD & FAMILY
JX WILSONVIEW VICE SKYLAMP (6)-ET	173275023	45K	100	F	02/17/18	70	178	1,625	87	60	3.00	2.9	-0.2	-0.6	-0.6	1.4	1.0	6.8	6.8	VICEROY	JX WILSONVIEW HI SKY (5)	90	WILSONVIEW DAIRY
JX RIVER VALLEY HARIS MRMAID 16352 (5)-ET	173156955	45K	100	F	10/09/17	70	178	1,565	85	59	2.83	2.5	-2.8	-2.6	-2.0	0.4	1.2	10.2	7.9	JX-HARRIS{4}	RIVER VALLEY CHROME MRRMAID 1545		ROWLEY, STEVE
JX AHLEM HALT LETTY 13585 (6)	067913585	9K	100	F	05/28/17	66	178	1,310	62	59	2.88	3.6	-0.1	-0.6	-0.6	1.8	1.3	12.2	9.1	JX-HALT{5}	AHLEM MATT LETTY 11100	82	AHLEM FARMS JERSEYS
JX FOREST GLEN FUTURE GEMINI (4)	067784584	45K	100	F	05/20/18	67	178	1,219	70	59	2.95	3.2	0.5	-2.0	-1.3	1.7	1.9	17.1	7.7	JX-FUTURE{3}	FOREST GLEN REGENCY GEMINI	73	BANSEN, DAN K
JX JER-Z-BOYZ GOT MAID TINA 59833 (6)-ET	173132706	45K	100	F	09/24/17	67	178	1,621	54	58	2.84	4.7	2.0	-0.8	0.4	2.5	1.2	12.8	8.2	JX-GOT MAID{5}	JER-Z-BOYZ FORMIDABLE 50134	86	JER-Z-BOYZ
TOG NEW YORK W725 8581-ET	840003147223908	9K	100	F	05/01/18	64	178	1,398	57	58	2.79	5.0	1.1	-1.6	-1.0	2.6	1.1	5.0	7.7	ALTACONFIRM	TOG AVA T810 8462-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS DESIRE (4)-ET	840003144911792	99K	100	F	09/23/17	67	178	1,513	77	57	2.99	3.6	-0.3	-0.8	-1.1	2.1	1.9	13.1	6.4	JX-PRIAPUS{3}	JX FARIA BROTHERS HARRIS DUBLIN (4)		PEAK GENETICS
YOSEMITE VICEROY ISAAC 35778	840003137374801	9K	100	F	08/08/16	69	178	1,384	55	57	2.90	4.9	-1.0	0.7	1.8	1.3	1.3	19.0	7.4	VICEROY	YOSEMITE ISAAC PLUS T33399	82	YOSEMITE JERSEY DAIRY
JX WILSONVIEW VICE SKYLARK (6)-ET	173274992	45K	100	F	02/09/18	71	178	1,259	80	57	3.05	2.8	0.5	1.2	1.1	2.9	0.7	5.9	7.7	VICEROY	JX WILSONVIEW HI SKY (5)	90	WILSONVIEW DAIRY
JX AHS RONALDO FLUFFY 374 (4)	067332374	45K	100	F	12/03/17	69	178	1,682	58	56	2.81	4.3	0.6	-0.2	0.3	1.4	1.2	15.4	6.7	JX-RONALDO{3}	PINE-TREE AHS DAVID FLUFFY-ET	80	STEINER, AARON
JX DUPAT CRAZE 18027 (6)-ET	840003147298677	45K	100	F	10/24/17	68	178	1,296	68	56	2.85	3.8	0.6	-1.7	-0.5	2.2	1.6	11.4	8.9	CRAZE	JX DUPAT HARRIS 14888 (5)-ET	73	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS STEVENS 356117 (5)-ET	840003143565577	29K	100	C	06/28/17	68	178	1,230	73	56	2.84	4.1	0.7	-2.1	-1.4	0.3	1.3	15.7	7.7	JX-STEVENS{5}	FARIA BROTHERS MARVEL MESSI (4)	84	FARIA DAIRY
JX ABS TLD GARNETT 4501 (4)-ET	840003146074501	45K	100	F	05/11/18	66	178	1,569	69	55	2.91	3.9	0.3	-0.7	-0.1	0.7	1.9	21.3	7.8	JX-GARNETT{3}	JX FARIA BROTHERS ST. ROSE OF LIMA (4)-ET		GRISWOLD, KEVIN J
JX FARIA BROTHERS FUTURE 395128 (4)-ET	840003148046647	50K	100	F	02/06/18	66	178	1,541	80	55	2.94	2.7	0.6	-0.4	-0.4	0.8	1.7	13.7	6.2	JX-FUTURE{3}	JX FARIA BROTHERS NXLEVEL 310247 (5)-ET	81	FARIA DAIRY
JX DODAN LH CHILI MAID MARIAN (6)-ET	840003147224014	45K	100	F	03/15/18	67	178	852	85	55	2.91	2.8	-1.4	-1.3	-0.5	1.9	1.1	7.6	7.7	JX-GOT MAID{5}	DODAN LH CHILI TILLY-ET	83	D & D JERSEYS AND HEINZ
JX FARIA BROTHERS FUTURE 395288 (4)-ET	840003148046807	29K	100	F	02/08/18	66	178	1,298	83	54	3.01	2.8	0.9	-0.7	-0.2	1.9	1.7	13.3	6.8	JX-FUTURE{3}	JX FARIA BROTHERS NXLEVEL 310247 (5)-ET	81	FARIA DAIRY
JX MM RONALDO 4636 (4)	840003151203040	45K	100	F	06/13/18	67	178	1,293	68	54	2.86	3.6	0.5	-0.8	-0.5	1.2	1.6	16.9	6.1	JX-RONALDO{3}	JX MM LUDA 22018 (5)		MISTY MEADOW DAIRY
JX OAK LANE MESQUITE 2234 (4)-ET	067692234	45K	100	F	05/29/18	66	178	1,085	72	54	3.03	4.0	0.5	-0.6	-0.3	2.3	1.3	13.5	7.0	JX-MESQUITE{3}	JX OAK LANE EUSEBIO ERICA (5)-ET		OAK LANE JERSEYS
AHLEM NXLEVEL ESSENCE 5843	067705843	9K	100	F	08/04/17	67	178	1,459	66	53	3.05	4.4	0.4	0.0	0.5	0.9	1.9	21.5	8.4	NXLEVEL	JX AHLEM CHROME ESSENCE 3916 (6)	87	AHLEM FARMS JERSE

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 DISCO 17809 {6}-ET	840003142713189	45K	100	F	09/11/17	67	178	1,212	55	50	2.71	5.6	1.3	-0.8	0.1	1.5	1.4	15.3	8.4	DISCO	JX DUPAT HARRIS 14713 {5}-ET	84	JERSEYLAND SIRES
JX CROSSWIND STEVENS 8482 {4}-ET	840003148106295	9K	100	F	02/12/18	64	178	1,210	55	50	2.77	4.6	0.1	-0.3	1.1	3.4	1.4	15.0	6.7	JX-STEVENS{5}	JX CROSSWIND VANDRELL 7005 {3}	82	CROSSWIND JERSEYS
JX SUNWEST AVON KLAY VICEROY W8756 {4}	840003148076669	14K	100	C	04/19/18	66	178	1,198	69	50	2.96	4.6	0.8	0.1	0.7	2.0	2.0	19.3	7.6	JX-AVON KLAY{3}	SUNWEST VICEROY MARCIN W4978		SUNWEST JERSEY DAIRY
JX BEAVER CREEK RONALDO VATGIRL {4}	840003141228035	45K	100	C	02/15/17	68	178	826	71	50	2.79	3.6	0.5	0.6	0.7	1.1	0.5	9.5	5.7	JX-RONALDO{3}	BEAVER CREEK CHUCK VHAKA	80	CORCORAN JOSH AND KARA
RIVER VALLEY WRLDCP BELLAMY 6071 {6}-ET	067786071	45K	100	F	03/20/18	67	178	802	61	50	2.88	3.7	-0.1	0.6	0.8	1.6	0.9	15.0	8.7	WORLD CUP{5}	JX RIVER VALLEY SMACK BELLAMY 4432 {6}-ET		RIVER VALLEY FARM
JX FARIA BROTHERS CESPEDES 421284 {4}-ET	840003199675461	29K	100	C	07/01/18	64	178	1,149	75	49	2.77	3.7	0.1	-0.4	-1.1	-1.5	1.6	18.8	5.7	JX-CESPEDES{3}	JX FARIA BROTHERS MESSI 309075 {4}-ET		FARIA BROTHERS DAIRIES
JX PROGENESIS LKM GRACIOUS {4}-ET	111243594	45K	100	F	07/12/18	65	178	1,010	72	49	2.89	3.7	-0.6	-0.2	0.1	1.9	1.6	14.8	7.1	JX-LUKEMAYE{3}	JX PROGENESIS GRACE TOO {6}-ET		THE SEMEX ALLIANCE
JX FARIA BROTHERS PROP JOE 360436 {4}	840003144684491	29K	100	F	08/02/17	70	178	696	82	49	2.77	3.8	-1.0	-1.8	-2.0	1.7	1.4	12.0	6.9	JX-PROP JOE{3}	JX FARIA BROTHERS CHILI FIORENTINA {5}	82	FARIA BROTHERS DAIRIES
JX RED TOP VICEROY 44716 {4}	840003151706283	14K	100	F	06/01/18	69	178	1,248	73	48	3.09	4.8	1.1	-0.4	1.2	4.1	1.6	24.2	6.5	VICEROY	JX RED TOP MALACHI 36888 {3}	85	RED TOP JERSEYS
HILMAR VICEROY 270	840003132247933	14K	100	F	04/19/17	70	178	985	81	48	3.00	4.5	1.2	-0.7	0.5	3.0	0.9	10.6	8.2	VICEROY	HILMAR VINCA 49418	81	AHLEM, CHARLES
JX CAL-MART PHARO MAGY 8970 {6}	067708970	45K	100	F	01/14/17	71	178	1,183	63	47	2.91	5.3	2.3	-0.3	-0.6	1.2	1.8	22.0	7.5	PHAROA	JX CAL-MART WHITE MANRA 7909 {5}	83	MARTIN DAIRY LLC
JX CHAP-COM CESPEDES MADISON {4}-ET	840003141725791	45K	100	F	07/13/18	65	178	1,000	66	47	2.92	4.7	1.6	0.9	1.2	1.8	1.5	18.2	6.4	JX-CESPEDES{3}	JX LYLESTANLEY AVON MY TY 2349 {3}		CHAP-COM JERSEYS
JX ABS TLD JODECI 4488 {4}-ET	840003146074488	45K	100	F	01/30/18	65	178	1,103	61	46	2.83	5.2	1.8	-1.0	-0.8	1.4	1.3	20.9	6.3	JX-JODECI{3}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		GRISWOLD, KEVIN J
JX CAL-MART PRIAP MELVA 144 {4}-ETN	067796144	45K	100	F	08/02/18	65	178	1,013	61	45	2.89	5.4	1.1	1.1	0.8	1.8	1.1	19.5	5.7	JX-PRIAPUS{3}	JX CAL-MART LEONEL MELDA 8762 {4}		MARTIN DAIRY LLC
RIALS GRANT LOULOU 4093	173296297	45K	100	F	01/30/18	67	178	964	63	45	2.79	5.4	1.0	-0.5	-0.5	1.8	1.2	19.3	7.5	JX-GRANT{6}	RIALS PHAROA LOU LOU 3126	85	RIALS NEVILLE P & ROMAN
JX KASH-IN DISCO 52678 {6}-ET	840003144015039	9K	100	F	06/21/17	65	178	894	67	45	2.78	4.4	0.5	-0.3	0.4	2.6	1.5	20.5	7.5	DISCO	JX KASH-IN HARRIS 46873 {5}-ET		RANCHO TERESITA DAIRY
CAL-MART TAD PRISSY 9204	067709204	45K	100	F	05/18/17	67	178	735	54	43	2.87	4.2	1.2	2.3	2.2	2.9	1.5	19.6	7.6	TAD	CAL-MART KINDLE PORA 6743	83	SEXING TECHNOLOGIES / A
JX CAL-MART LUNDQUIST BRAYLEE 255 {4}-ET	067796255	45K	100	C	09/24/18	65	178	581	75	43	2.86	3.6	-0.3	-0.3	-0.3	1.1	1.5	21.2	6.5	JX-LUNDQUIST{3}	JX CAL-MART MARLO LUDRY 9020 {3}		MARTIN DAIRY LLC
JX TAYLOR BROTHERS C HARRIS 7643 {4}	840003140039652	29K	100	F	04/22/17	69	178	1,264	64	42	2.70	4.8	0.6	0.5	1.1	3.9	1.6	16.5	7.7	JX-CALVIN{4}	TAYLOR BROTHERS SAMSON 6224 {3}	78	TAYLOR BROTHERS
TOG BOSTON 36209-ET	840003149715298	9K	100	F	03/21/18	64	178	840	55	41	2.93	5.5	1.8	2.2	2.5	3.0	1.1	17.9	7.6	LARS	TOG NEGUNDO T203 8259-ET		TRANS-OVA GENETICS
TOG FREMONT 36508-ET	840003149715597	9K	100	F	06/04/18	65	178	796	57	40	2.86	6.3	2.5	0.3	0.8	3.0	1.5	18.6	9.0	ALTACONFIRM	TOG MIRANDA T012 8170-ET		TRANS-OVA GENETICS
JX CROSSWIND WORLD CUP 7822 {4}-ET	840003144654001	9K	100	F	06/10/17	65	178	625	74	40	2.96	4.9	1.5	0.7	0.8	2.8	1.1	16.0	7.9	WORLD CUP{5}	JX CROSSWIND MARLO 6390 {3}		CROSSWIND JERSEYS
TOG INDIGO 36664-ET	840003149715753	9K	100	F	07/07/18	70	178	724	68	36	2.88	5.6	3.1	2.0	2.7	2.2	1.0	14.2	7.6	PILGRIM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX CLOVER PATCH BALT CHICA {6}	173336191	45K	100	F	03/02/18	66	178	773	51	35	2.78	6.2	1.7	1.4	1.6	2.0	1.8	31.9	7.5	JX-BALTAZAR{5}	CLOVER PATCH LEMON CHIC		KOZAK, ALAN
VALSIGNA DISCO 32385	840003145863425	14K	100	F	09/08/17	67	178	708	48	33	2.84	6.8	2.0	0.5	0.6	1.8	2.3	33.7	9.1	DISCO	VALSIGNA TYBO 28144	76	WICKSTROM DAIRIES L.P.
JX DUPAT DISCO 17854 {5}	840003142713234	9K	100	F	09/21/17	65	178	657	55	31	2.79	7.1	3.6	1.4	2.2	2.7	2.0	29.2	6.7	DISCO	JX DUPAT LEONEL 15179 {4}	83	WICKSTROM JERSEY FARMS
CROSSBROOK DISCO NEBULA	067380308	9K	100	F	01/17/18	66	178	408	47	29	2.77	6.3	1.7	2.5	2.5	2.3	1.6	25.0	8.7	DISCO	HEI-BRI MAGNIM NEVIA	90	SELECT SIRES INC - SIRE
JX FARIA BROTHERS STEVENS 369566 {6}-ET	840003144693621	29K	100	C	09/24/17	65	177	1,814	82	71	2.89	2.1	-2.0	-2.9	-2.6	0.2	0.7	6.4	5.9	JX-STEVENS{5}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY
JX AJ HARRIS 3694 {5}	067443694	45K	100	F	01/20/18	71	177	1,851	69	66	2.93	2.9	-1.3	-1.6	-0.6	-0.1	1.3	13.4	7.8	JX-HARRIS{4}	AJ PILGRIM 3027	77	ALBRIGHT JERSEYS LLC
JX FARIA BROTHERS GARNETT 405756 {4}	840003149328261	29K	100	F	03/29/18	66	177	1,707	83	62	2.98	3.0	-1.4	-2.1	-1.3	0.5	1.8	18.2	6.6	JX-GARNETT{3}	JX FARIA BROTHERS CHILI 300088 {4}	84	FARIA BROTHERS DAIRIES
BAMBOO VICEROY 4494	840003134128680	14K	100	F	11/13/16	71	177	1,703	56	60	2.91	4.5	1.3	-0.1	-0.6	1.3	1.2	14.6	8.3	VICEROY	HILMAR OLIVER 1678 {6}-P	77	AHLEM, CHARLES
JX KASH-IN FOURNETTE 56963 {4}-ET	840003200362767	9K	100	F	09/22/18	63	177	1,363	72	60	2.78	2.6	-1.6	-1.2	-0.9	1.0	1.4	11.3	5.8	JX-FOURNETTE{3}	JX KASH-IN EUSEBIO 49877 {5}-P-ET	83	RANCHO TERESITA DAIRY
CDF DREW IVORY W1405 {5}	840003147119671	14K	100	F	04/11/18	66	177	1,558	88	59	2.96	3.9	-0.6	-1.5	-0.2	2.1	0.9	3.3	8.2	DREW	CDF IVORY SANTIAGO W6228 {4}	77	C & S LIVESTOCK
SUN VALLEY NXLEVEL CHARM-ET	119875270	45K	100	F	08/03/16	69	177	1,055	87	59	3.12	2.9	0.5	-1.1	-0.9	-0.4	0.8	4.6	7.6	NXLEVEL	SUN VALLEY MAGNUM CHARM	82	SEALS THOMAS L & JENNIE
JX FARIA BROTHERS RONALDINHO 403553 {4}	840003149326058	29K	100	F	03/24/18	64	177	1,442	75	58	3.05	2.3	-0.6	-0.6	-0.2	1.6	1.9	19.7	4.9	JX-RONALDINHO{3}	JX FARIA BROTHERS MARLO 310712 {3}	83	FARIA BROTHERS DAIRIES
JX AHLEM MONEYBAG TORPEDO 38317 {6}	840003149700638	14K	100	F	05/13/18	66	177	1,412	78	57	2.95	4.4	-1.0	-3.0	-3.0	1.1	1.7	18.2	8.5	JX-MONEYBAG{5}	AHLEM TORPEDO PRINCESS 49413-ET	80	RUSSELL, MCCALISTER
JX FARIA BROTHERS GARNETT 400927 {4}-ET	840003149323432	29K	100	F	03/08/18	63	177	1,482	87	55	2.93	3.2	-1.1	-1.8	-2.5	0.7	1.9	14.4	5.1	JX-GARNETT{3}	JX FARIA BROTHERS MARLO 304650 {3}-ET	84	FARIA DAIRY
JX DUPAT STORMCLOUD 17338 {5}-ET	840003142712718	45K	100	F	05/18/17	68	177	1,361	60	55	3.01	4.4	1.1	0.5	2.2	2.6	0.9	12.2	8.5	JX-STORMCLOUD{4}	DUPAT MAGNUM 2847-P	90	WICKSTROM JERSEY FARMS
JX BAMBOO LISTOWEL 378 {6}-P	840003132248041	14K	100	F	12/06/17	68	177	1,346	57	55	2.81	3.9	1.5	-0.7	-0.1	0.8	0.8	8.6	8.6	LISTOWEL-P	JX HILMAR HARRIS 3489 {5}-ET		CMA LIVESTOCK
AHLEM NXLEVEL SOUVENIR 49945	067749945	45K	100	F	10/16/16	69	177	1,437	60	54	2.97	5.0	2.2	0.0	0.7	0.8	1.2	12.3	8.7	NXLEVEL	AHLEM PHAROA SOUVENIR 45894	83	AHLEM FARMS PARTNERSHIP
JX THV JODECI BENA 4884 {4}	840003147841597	45K	100	F	05/24/18	65	177	1,114	71	51	2.97	4.1	1.1	-0.4	-0.2	2.2	1.3	9.7	6.2	JX-JODECI{3}	JX BIG STAR MARLO BENA 9767 {3}		TAUCHEN ABAGAEL & INDIA
JX PEAK MOLLY CLVN 80859 {5}-ET	840003147839911	45K	100	F	11/30/17	68	177	1,112	65	51	2.76	3.5	-1.5	-1.5	-0.4	1.5	1.4	21.8	6.6	JX-CALVIN{4}	JX DUTCH HOLLOW HARRIS MOLLY {5}		PEAK GENETICS
JX RIVER VALLEY LUKEMAYE BUTNS 2107 {4}-ET	840003201930505	45K	100	F	07/10/18	64	177	1,019	76	51	3.04	3.4	0.9	-0.2	0.1	0.8	1.7	13.2	6.5	JX-LUKEMAYE{3}	RIVER VALLEY NXLVL BUTTONS 4845-ET		RIVER VALLEY FARM
TWIN STAR VICEROY 4175 {4}	067764175	9K	100	F	01/04/18	69	177	1,070	73	50	3.05	4.6	1.5	-0.5	0.6	3.1	1.2	17.8	7.3	VICEROY	TWIN STAR MARX 2750 {3}	82	TWIN STAR DAIRY
JX FARIA BROTHERS PRAIRIE {4}	840003144687914	99K	100	F	08/18/17	70	177	1,039	86	50	2.93	3.1	0.2	-0.1	-0.9	1.1	1.1	5.2	5.4	JX-PROP JOE{3}	JX FARIA BROTHERS MAGNUM 254930 {5}		PEAK GENETICS
JX SEXING 84186 {4}-ET	840003146617248	29K	100	F	08/01/18	64	177	1,155	61	49	2.91	5.6	1.2	1.7	2.0	2.0							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
JER-Z-BOYZ CRAZE 62681-ET	173308811	45K	100	F	03/22/18	68	177	993	61	47	2.86	4.6	0.8	0.6	0.9	2.6	1.7	16.7	9.1	CRAZE	JER-Z-BOYZ CHILI JACKI 52249	82	JER-Z-BOYZ
JX ABS JODECI 8043 (4)-ET	840003141494629	45K	100	F	11/14/17	65	177	948	63	47	2.97	4.1	-0.4	0.3	1.4	3.0	1.4	20.4	5.9	JX-JODECI{3}	JX MOUNT ROCK ILLUSION HONEYDEW {3}	87	GRISWOLD, KEVIN J
JX KASH-IN AVON KLAY 55753 (4)-P-ET	840003150864739	9K	100	F	05/18/18	66	177	1,206	51	46	2.83	5.6	1.9	1.8	2.5	2.7	1.5	19.5	7.6	JX-AVON KLAY{3}	KASH-IN DAZZLER 42833-ET	92	RANCHO TERESITA DAIRY
JX JO-KIRCH CRAZE GOLD RING (6)	173387713	9K	100	F	05/18/18	65	177	1,036	66	46	2.96	4.9	1.5	1.3	1.1	2.0	1.5	14.4	7.7	CRAZE	JX JO-KIRCH EUSEBIO GEEWHIZ {5}	80	KIRCHDOERFER, CARL S
AVI-LANCHE WSTSTR SUNSHINE 19667	840003131413055	45K	100	F	11/30/17	67	177	867	62	45	2.85	5.7	0.0	0.6	1.6	2.3	1.6	16.4	7.7	WESTSTAR	AVI-LANCHE LEMON SUNSHINE 16399	84	AVILA RICHARD & JENNIFE
WILSONVIEW DREW MARCHELLA	173297122	45K	100	F	03/19/18	67	177	971	66	44	2.87	6.1	1.6	-1.1	-0.1	1.4	1.0	16.4	7.7	DREW	WILSONVIEW FORMIDABLE MIRACLE	86	WILSONVIEW DAIRY
TOG ELK 36040-ET	840003145629614	9K	100	F	01/26/18	65	177	912	45	44	2.89	6.0	2.7	1.4	1.7	2.9	1.2	18.0	8.1	LARS	TOG COCONUT U744 8335-ET		TRANS-OVA GENETICS
JX ABS TLD GARNETT 4529 (4)-ET	840003146074529	45K	100	F	07/23/18	63	177	1,099	74	43	2.78	4.8	0.1	-0.4	-0.9	0.6	1.8	21.8	5.6	JX-GARNETT{3}	JX FOREST GLEN HALT MARTY {6}		GRISWOLD, KEVIN J
JX SEXING 82648 (4)-ET	840003132356482	29K	100	F	02/23/18	65	177	1,132	67	41	2.90	5.2	1.9	2.1	2.2	2.7	1.5	17.4	6.0	JX-PRIAPUS{3}	JX SEXING 74023 {3}-ET		SEXING TECHNOLOGIES / A
SEXING 84249-ET	840003146617311	29K	100	F	08/11/18	66	177	670	55	41	2.87	6.0	1.9	0.1	0.5	1.6	1.6	23.0	8.6	DISCO	SEXING 78769-ET		SEXING TECHNOLOGIES / A
TOG CARMINE 36595-ET	840003149715684	9K	100	F	06/24/18	66	177	597	56	41	2.83	5.7	1.5	1.1	1.4	3.3	0.8	14.6	9.0	LISTOWEL-P	DUPAT DAYBREAK 15502-ET		TRANS-OVA GENETICS
JX TAYLOR BROTHERS PRIAPUS 8234 (4)-ET	840003151551283	14K	100	F	05/05/18	66	177	1,054	57	40	2.85	5.6	2.6	1.6	1.2	2.6	1.7	22.9	6.2	JX-PRIAPUS{3}	JX TAYLOR BROTHERS MARLO 7089 {3}	80	TAYLOR BROTHERS
JX KASH-IN DISCO FROST (6)-P-ET	840003144014897	9K	100	F	06/01/17	66	177	584	58	40	2.72	5.5	1.4	0.0	0.1	1.8	1.3	23.2	7.9	DISCO	JX KASH-IN HARRIS 46888 (5)-P-ET	84	VIERRA DAIRY FARMS
JX MM FAMILIA 5557 (4)	840003201998152	45K	100	C	09/11/18	64	177	1,162	76	38	2.87	5.2	1.5	0.0	-0.1	2.8	2.2	22.4	5.3	JX-FAMILIA{3}	JX MM UNCLE LUKE 22831 {3}		MISTY MEADOW DAIRY
BAR MB DISCO SERENA 16206	840003151584782				07/23/18	35	177	641	52	35	2.79	6.0	2.0	1.1	1.9	3.3	1.9	26.4	8.5	DISCO	BAR MB LEMONHEAD SERENA 12996		BOER, GERRET
JX SEXING 84405 (5)-ET	840003146617467	29K	100	F	09/06/18	65	177	432	61	32	2.83	5.7	1.5	2.1	1.8	1.0	1.6	21.5	6.9	DISCO	JX MM GSP 22583 (4)		SEXING TECHNOLOGIES / A
TOG TEXAN 35815-ET	840003145629389	9K	100	F	11/15/17	64	177	282	42	25	2.57	6.4	2.4	3.0	4.6	4.9	0.8	22.6	6.1	DOORMAN	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
JX AJ HARRIS 3750 (5)	067443750	45K	100	F	02/18/18	70	176	1,690	63	64	2.80	2.6	-1.0	-0.8	0.1	0.6	1.3	13.1	6.8	JX-HARRIS{4}	AJ PILGRIM 3061	82	ALBRIGHT JERSEYS LLC
JX AHLEM EUSEBIO LANA 51128 (5)	075851128	9K	100	C	05/07/17	68	176	1,520	63	61	2.91	3.7	-0.8	-1.0	-0.1	0.2	1.8	16.8	8.6	JX-EUSEBIO{4}	AHLEM WARRANT LANA 47058	81	AHLEM FARMS PARTNERSHIP
JX MM RONALDO 1506 (4)	840003144611597	45K	100	F	08/01/17	69	176	1,506	80	59	2.71	2.5	0.2	-1.5	-1.7	0.2	0.8	5.1	5.4	JX-RONALDO{3}	JX MM BLADE 17787 (4)	79	MISTY MEADOW DAIRY
JX FARIA BROTHERS JODECI 414894 (4)-ET	840003151360137	29K	100	F	05/24/18	65	176	1,135	92	59	3.09	1.8	-1.0	-2.4	-1.6	1.7	1.4	15.7	6.1	JX-JODECI{3}	JX FARIA BROTHERS NXLEVEL 310247 (5)-ET	81	FARIA DAIRY
JX PROGENESIS EUSEBIO MINI (5)-ET	110500059	45K	100	F	02/03/18	68	176	1,677	61	58	2.86	4.3	-0.3	-1.6	-0.6	1.7	1.7	20.3	7.8	JX-EUSEBIO{4}	PROGENESIS MIRACLE-ET		THE SEMEX ALLIANCE
JX SUNSET CANYON GM M MAID 3058 (6)-ET	173138083	9K	100	F	10/18/17	66	176	1,375	89	58	2.88	2.6	-2.0	0.0	0.7	0.7	0.9	3.7	6.8	JX-GOT MAID{5}	SUNSET CANYON MAGNUM I MAID 510-ET	84	VIERRA DAIRY FARMS
JX FOREST GLEN GOT MAID PATRICE (6)	067784831	45K	100	F	07/21/18	67	176	1,244	78	57	2.88	3.8	-0.8	-2.4	-2.0	-0.6	1.4	15.5	8.2	JX-GOT MAID{5}	JX FOREST GLEN MESSI PENNY {6}		BANSEN STANLEY K & DORA
JX KASH-IN CRAZE 53952 (6)-ET	840003146830116	9K	100	F	11/19/17	66	176	1,636	63	55	2.87	4.9	0.0	-0.5	-1.1	1.0	1.8	13.9	8.9	CRAZE	JX KASH-IN HARRIS 48460 (5)-ET	85	RANCHO TERESITA DAIRY
JX TLJ RONALDINHO MIRROR (4)	067562326	45K	100	F	03/15/17	68	176	1,016	84	55	2.91	2.9	-2.6	-0.9	-0.6	0.3	1.4	16.2	7.3	JX-RONALDINHO{3}	TLJ MAGNUM MIRANDA	88	LEHNERTZ, TRAVIS
JX SEXING 82273 (4)	840003132356107	29K	100	F	10/05/17	67	176	1,581	70	53	2.88	4.4	-0.4	-1.5	-1.0	1.2	2.1	17.7	7.4	JX-GOT MAID{5}	JX SEXING MARLO MRVL1721 60991 {3}	85	SEXING TECHNOLOGIES / A
JX PINE-TREE NEWS 240 1597 (5)-ET	067671597	45K	100	F	07/23/17	71	176	1,424	61	53	2.88	5.4	1.4	-1.2	-1.6	-0.8	2.0	19.7	7.9	NEWS	JX JER BEL ABBY ALEVE (4)-ET		STEINER, MATTHEW
PINE-TREE NEWS DELLIA-ET	067671555	45K	100	F	05/24/17	70	176	1,410	65	53	2.76	4.6	0.8	-2.1	-1.7	-0.2	2.1	21.9	8.4	NEWS	OAKLANE CHISEL DELLA 2130-ET	84	VIERRA DAIRY FARMS
JX AVI-LANCHE GOT MAID DEDE 19420 (6)-ET	840003131412808	45K	100	C	10/13/17	64	176	894	69	53	2.81	3.6	0.3	-1.3	-0.8	1.6	0.8	11.9	5.0	JX-GOT MAID{5}	JX AVI-LANCHE COMMISSIONR DEDE 13710 (5)	90	AVILA RICHARD & JENNIFE
JX RIVER VALLEY STEVEN LEILANI 5766 (6)-ET	067445766	45K	100	F	11/23/17	67	176	1,449	48	52	2.79	5.7	0.9	-1.2	0.7	2.9	1.4	20.7	8.3	JX-STEVENS{5}	RIVER VALLEY ARCHER LEILANI 1513-ET	87	RIVER VALLEY FARM
JX MM RONALDO 24745 (4)	840003146958470	45K	100	F	07/10/18	69	176	1,014	79	52	2.82	1.2	-1.2	-1.2	-0.6	0.0	1.3	18.5	6.0	JX-RONALDO{3}	JX MM MEGASCORE 19365 (5)		MISTY MEADOW DAIRY
JX JER-Z-BOYZ GOT MAID TINA 60052 (6)	173140082	45K	100	F	10/09/17	67	176	1,160	66	50	2.82	4.6	-0.5	-1.7	-1.3	1.9	1.5	18.8	8.8	JX-GOT MAID{5}	JX JER-Z-BOYZ GOLDFRAPP 50998 (6)	83	JER-Z-BOYZ
JX PROGENESIS ZID DRAMAQUEEN (5)-ET	110872731	45K	100	F	06/25/18	65	176	1,099	80	50	2.89	3.4	-0.3	-0.4	0.0	0.7	1.1	14.5	6.5	JX-ZIDANE{4}	JX PROGENESIS DAMSEL (5)-ET		THE SEMEX ALLIANCE
JX PEAK MOLLY CLVN 80871 (5)-ET	840003147839923	45K	100	F	12/02/17	68	176	960	57	50	2.79	3.8	-0.8	-0.9	0.3	2.3	1.5	19.2	6.9	JX-CALVIN{4}	JX DUTCH HOLLOW HARRIS MOLLY (5)		PEAK GENETICS
JX CROSSWIND WORLD CUP 8273 (4)-ET	840003148106086	9K	100	F	12/04/17	66	176	1,076	52	49	2.91	4.8	1.3	-0.1	0.7	3.3	1.7	22.2	8.2	WORLD CUP{5}	JX CROSSWIND VANDRELL 6870 (3)-ET		CROSSWIND JERSEYS
JX MM DEGROM 4131 (4)	840003151202535	45K	100	C	04/22/18	65	176	1,034	81	49	2.96	3.7	0.5	-1.5	-0.7	-0.2	1.3	19.7	6.3	JX-DEGROM{3}	JX MM MESSI 21506 (3)	77	MISTY MEADOW DAIRY
JX PEAK MARCY (6)-ET	840003142181264	45K	100	F	10/23/17	66	176	916	66	48	2.84	5.0	-0.3	-1.0	-0.6	1.5	1.5	20.3	7.4	WORLD CUP{5}	JX DUTCH HOLLOW HARRIS MOLLY (5)		JASURDA, ED
JX LUCKY HILL WILDFLOWER (6)-ET	840003142177164	45K	100	F	07/07/17	68	176	895	67	48	2.98	4.1	1.1	-1.0	-1.0	-0.8	2.0	23.7	8.2	JX-BALTAZAR{5}	LUCKY HILL BALLISTIC WINNIE-ET	85	VIERRA DAIRY FARMS
JX KASH-IN CHANGE UP 56434 (6)	840003200362238	9K	100	F	07/27/18	65	176	696	70	48	3.07	4.5	1.4	0.2	0.2	0.8	1.8	21.5	7.8	CHANGE UP	JX KASH-IN MACKENZIE 46642 (5)-ET	84	RANCHO TERESITA DAIRY
JX CO-OP UPD USAIN BOLT 2271 12004 (4)-ET	840003151231725	9K	100	F	04/06/18	63	176	1,043	77	47	2.84	3.7	-1.8	-1.4	-0.9	1.4	1.7	28.7	5.4	JX-USAIN BOLT{3}	JX DUTCH HOLLOW HARRIS DALLAS 2271 (5)	68	UNITED PRIDE DAIRY, LLC
JX CROSSWIND 8330 (4)-ET	840003148106143	9K	100	F	12/22/17	63	176	1,030	50	45	2.82	4.8	1.7	0.5	1.4	4.1	1.4	17.3	5.8	JX-USAIN BOLT{3}	JX CROSSWIND VANDRELL 6909 (3)-ET	75	CROSSWIND JERSEYS
PINE-TREE KINGSTON BULGARIA 1891-ET	067771891				10/13/18	36	176	648	74	45	2.86	3.9	-0.1	0.2	0.3	1.4	1.5	13.0	8.0	KINGSTON	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
PINE-TREE KINGSTON BULGARIA 1901-ET	067771901				11/01/18	36	176	648	74	45	2.86	3.9	-0.1	0.2	0.3	1.4	1.5	13.0	8.0	KINGSTON	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
JX CAL-MART JODECI CAMMI 9840 (4)-ET	067369840	45K	100	F	04/30/18	66	176	517	78	44	3.02	3.4	0.2	0.0	-0.7	1.6	1.2	21.1	6.8	JX-JODECI{3}	JX CAL-MART JOE CALLI 8424 (4)	85	MARTIN DAIRY LLC
AHLEM WORLD CUP FINESSE 53000 (6)-ET	067853000	9K	100	F	02/26/18	65	176	983	46	43	2.97	5.7	2.0	1.8	2.6	3.6	2.0	26.9	7.2	WORLD CUP{5}	AHLEM DAYBREAK FINESSE 40686	90	AHLEM FARMS PARTNERSHIP

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
DODAN LH CHILLI CUP TONYA {6}	840003145661735	45K	100	F	12/01/17	67	176	717	55	41	2.96	5.4	1.6	2.2	3.3	4.0	1.5	15.2	7.6	WORLD CUP{5}	DODAN LH CHILI TILLY-ET	83	D & D JERSEYS AND HEINZ
AVI-LANCHE DISCO LETA 18581-ET	840003131411969	45K	100	F	05/21/17	68	176	942	52	39	2.75	6.7	3.4	-0.1	-0.3	1.5	1.6	22.2	9.1	DISCO	D&E VALENTINO LETA 8732	90	FARIA BROTHERS DAIRIES
JX CAL-MART PRIAP WILLY 9847 {4}-ET	067369847	45K	100	F	05/04/18	66	176	876	65	39	2.90	4.2	0.9	1.7	1.8	4.8	1.3	13.3	6.5	JX-PRIAPUS{3}	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
JX CAL-MART KEVIN CALLA 9613 {4}-ET	067389613	45K	100	F	01/04/18	65	176	678	80	39	2.86	3.9	0.1	-0.3	-0.6	0.9	1.8	23.8	5.7	JX-GARNETT{3}	JX CAL-MART JOE CALLI 8424 {4}	85	MARTIN DAIRY LLC
JX RIVER VALLEY JODECI MACNCHEZ 611 {4}	067786116	45K	100	F	04/18/18	66	176	597	77	39	2.91	4.7	-0.5	-0.7	-0.1	0.9	1.6	22.9	6.3	JX-JODECI{3}	JER-Z-BOYZ MACNCHEZ 48947-ET	87	ROWLEY, STEVE
TOG PERIWINKLE 36849-ET	840003149715938	9K	100	F	08/12/18	67	176	337	65	33	2.88	5.5	1.3	1.3	3.9	5.5	0.4	15.7	6.0	VICEROY	TOG ABBIE P581 7809-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS EUSEBIO 348379 {5}	840003141978924	29K	100	F	05/13/17	68	175	1,520	91	68	2.88	1.7	-1.3	-2.5	-1.8	0.2	0.9	-1.0	5.7	JX-EUSEBIO{4}	JX FARIA BROTHERS CHILI DORTMUND {4}-ET	90	FARIA BROTHERS DAIRIES
JX RIVER VALLEY STVENS MACKEY 5781 {6}-ET	067445781	45K	100	C	11/28/17	66	175	1,873	74	65	2.82	3.7	-1.7	-3.3	-2.8	0.8	1.7	12.9	7.5	JX-STEVENS{5}	DP CHISEL MACKY 2363-ET		ROWLEY, STEVE
JX MM EUSEBIO 2616 {5}	840003146678428	45K	100	F	11/28/17	68	175	1,694	73	64	2.82	3.2	-0.2	-1.3	-0.4	1.1	0.6	-0.2	6.0	JX-EUSEBIO{4}	MM BLADE 18608 {4}	76	MISTY MEADOW DAIRY
JX CAL-MART HARRIS CADE 9446 {5}	067389446	45K	100	F	10/08/17	71	175	1,671	71	63	2.78	3.8	-1.6	-1.2	-0.7	0.4	0.9	-0.5	7.4	JX-HARRIS{4}	CAL-MART DAZZLER CERI 7080	78	MARTIN DAIRY LLC
JX SEXING 78775 {6}-ET	840003132352609	29K	100	F	03/27/17	67	175	1,411	57	62	3.04	4.4	0.8	-0.3	0.5	1.3	0.9	5.9	8.3	LISTOWEL-P	JX SEXING HARRIS GLEAM 60930 {5}	84	SEXING TECHNOLOGIES / A
JX FARIA BROTHERS FOURNETTE 402731 {4}-ET	840003149325236	29K	100	F	03/18/18	64	175	1,786	66	61	3.00	4.1	-0.9	-0.5	0.3	0.2	1.6	14.6	6.4	JX-FOURNETTE{3}	FARIA BROTHERS NXLEVEL 310597 {6}-ET		FARIA DAIRY
JX FARIA BROTHERS SAINT AGNES {4}-ET	840003136546033	50K	100	F	05/29/16	69	175	1,603	73	60	2.86	2.7	-1.3	-2.2	-1.5	0.3	1.8	16.7	6.8	JX-SAINT{4}	JX FARIA BROTHERS HARRIS 248927 {3}-ET	83	FARIA BROTHERS DAIRIES
JX MM RONALDO 4631 {4}	840003151203035	45K	100	F	06/12/18	69	175	1,269	76	60	2.76	2.3	-1.4	-1.8	-0.8	1.6	1.0	3.8	5.5	JX-RONALDO{3}	MM BLADE 18298	84	MISTY MEADOW DAIRY
JX PROGENESIS CALVIN MAYFAIR {5}-ET	111129553	45K	100	F	06/20/18	68	175	1,778	50	59	2.75	4.6	-0.2	-0.9	-0.1	2.3	1.3	12.9	7.0	JX-CALVIN{4}	PROGENESIS MATRIARCH-ET		THE SEMEX ALLIANCE
JX JER BEL FOURNETTE ELMORE {4}-ET	173310146	45K	100	F	03/18/18	66	175	1,681	57	59	2.82	3.7	-0.8	0.2	0.2	2.1	1.0	10.0	6.8	JX-FOURNETTE{3}	JX JER BEL VISIONARY ASPEN {5}	93	KING HOWARD & FAMILY
JX JER-Z-BOYZ GOT MAID 60238 {5}	173145470	45K	100	F	10/20/17	64	175	1,550	86	57	2.84	3.4	-0.2	-2.5	-1.8	0.9	1.5	13.9	5.3	JX-GOT MAID{5}	JX JER-Z-BOYZ GURHKA TRUDY 51350 {4}	81	JER-Z-BOYZ
AHLEM BROTHERS VICEROY 2348	840003131122117	14K	100	F	11/30/17	70	175	1,275	68	57	3.03	3.1	0.2	2.0	2.8	2.9	0.4	2.4	6.1	VICEROY	JCJ CACTUS 25874	83	AHLEM BROTHERS
FOOTHILL VICEROY 28844	840003147809633	14K	100	F	04/11/18	70	175	1,159	74	57	3.00	3.2	0.1	-0.6	0.5	2.0	1.0	7.7	6.7	VICEROY	FOOTHILL VERNON 22488	80	AHLEM FOOTHILL FARMS
JX KASH-IN NXLEVEL 50922 {6}-ET	840003137886642	29K	100	F	11/19/16	70	175	1,126	58	57	2.97	3.8	0.6	-1.7	-1.2	1.0	1.7	21.5	10.2	NXLEVEL	JX KASH-IN SAMSON 45835 {5}-ET	83	RANCHO TERESITA DAIRY
JX FARIA BROTHERS PRIAPUS 374356 {4}-ET	840003145742929	29K	100	F	10/24/17	66	175	1,410	67	56	2.95	3.3	-0.1	-0.1	0.1	2.3	1.3	15.3	5.9	JX-PRIAPUS{3}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY
JX SMJ HATARI GLAD {4}	067922078	9K	100	F	09/16/18	63	175	1,599	60	55	2.82	4.2	1.5	-0.4	-0.7	0.8	1.8	23.4	5.6	JX-HATARI{3}	JX SMJ LEONEL GRACIE {4}	79	SILVER MAPLE FARMS INC
JX WILSONVIEW FURNETTE FABLE {4}	173450648	45K	100	F	07/26/18	65	175	1,541	68	55	2.97	3.8	0.4	0.1	0.3	0.8	1.3	18.9	6.2	JX-FOURNETTE{3}	WILSONVIEW NEWS FIREFLY		WILSONVIEW DAIRY
JX AVI-LANCHE VICEROY EXCALIB 25454 {5}	840003148504350	9K	100	F	03/26/18	69	175	1,264	75	55	3.03	3.6	0.4	-0.8	0.7	1.8	1.4	20.1	7.7	VICEROY	JX AVI-LANCHE HARRIS EXCALIB 17007 {4}	83	AVILA RICHARD & JENNIFE
JX CROSSWIND VICEROY 9164 {4}	840003201738702	9K	100	F	09/25/18	67	175	1,410	64	54	2.97	4.6	0.6	0.3	1.3	4.3	0.9	13.8	6.2	VICEROY	JX CROSSWIND AVON 7443 {3}		CROSSWIND JERSEYS
JX FARIA BROTHERS MESSI 309075 {4}-ET	840003136550384	29K	100	C	07/05/16	69	175	1,248	90	54	2.85	2.2	0.3	-1.4	-1.4	-1.1	0.9	9.0	7.1	JX-MESSI{5}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS GOT MAID 8347 {4}	840003151551396	14K	100	F	07/05/18	65	175	1,323	68	53	2.79	3.7	-0.8	0.6	0.2	1.8	1.4	8.6	6.4	JX-GOT MAID{5}	JX TAYLOR BROTHERS UNCLE LUKE 7354 {3}	77	TAYLOR BROTHERS
TOG LAREDO 36421-ET	840003149715510	9K	100	F	05/12/18	64	175	1,082	61	53	2.85	3.1	0.8	0.3	1.3	4.4	0.7	3.2	6.9	ALTACONFIRM	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JX MM GOT MAID 2973 {6}	840003146678785	45K	100	F	01/05/18	67	175	808	85	53	2.85	3.4	-1.7	-2.0	-1.9	0.5	1.2	7.0	7.8	JX-GOT MAID{5}	MM MACKENZIE 20947	75	MISTY MEADOW DAIRY
JX PROGENESIS BNCROFT DEJA {6}-ET	110845982	45K	100	F	08/10/18	66	175	1,417	57	52	2.88	4.5	2.3	-1.0	0.4	2.1	1.3	19.8	7.3	BANCROFT	JX PROGENESIS DAMSEL {5}-ET		THE SEMEX ALLIANCE
TOG SALT LAKE CITY 36553-ET	840003149715642	9K	100	F	06/15/18	64	175	1,548	68	51	2.94	5.3	1.6	-1.3	-0.6	2.9	1.1	9.8	7.6	ALTACONFIRM	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS
RIVER VALLEY NXLVL TIRAMIS 5373-ET	067725373	45K	100	F	07/03/17	68	175	1,360	72	51	2.97	4.8	0.4	0.3	1.1	3.2	1.2	8.9	8.0	NXLEVEL	RIVER VALLEY RENO TIRAMIS 1538		RIVER VALLEY FARM
JX ABS TLD FUTURE 4491 {4}-ET	840003146074491	45K	100	F	04/09/18	65	175	1,211	67	51	2.89	4.2	1.2	-0.8	-0.7	-0.1	1.6	21.3	6.2	JX-FUTURE{3}	JX FARIA BROTHERS ST. ROSE OF LIMA {4}-ET		GRISWOLD, KEVIN J
JX JER-Z-BOYZ SILAS MAE 62387 {6}-P-ET	173282791	9K	100	F	03/04/18	65	175	977	76	50	2.75	4.2	-1.3	-1.1	-0.6	-0.5	0.8	11.1	6.8	JX-SILAS{5}	JER-Z-BOYZ SEVEN MAE 52120-P	84	JER-Z-BOYZ
MM MACKENZIE 1676	840003144611767	45K	100	F	08/20/17	70	175	610	93	50	3.07	3.5	-0.7	-0.8	-0.3	1.0	1.1	2.2	6.4	MACKENZIE	MM MACKENZIE 19931	77	MISTY MEADOW DAIRY
JX PROGENESIS CALVIN MARRY ME {5}-ET	110916695	45K	100	F	01/03/18	67	175	1,338	50	49	2.78	5.2	1.0	-0.2	1.0	3.7	1.5	22.5	6.7	JX-CALVIN{4}	PROGENESIS MATRIARCH-ET		THE SEMEX ALLIANCE
JX VALSIGNA MATE 31975 {4}	840003143884935	14K	100	F	07/13/17	66	175	1,474	47	48	2.92	5.6	1.5	0.0	0.6	1.8	2.3	33.6	6.3	JX-MATE{5}	JX VALSIGNA MASTERS 27721 {3}	67	WICKSTROM DAIRIES L.P.
JX DODAN DES FUTURE DEW OVER {4}	840003145661769	45K	100	F	07/05/18	67	175	1,292	70	48	2.94	4.9	0.7	-0.1	-0.5	0.3	2.1	21.9	7.5	JX-FUTURE{3}	DODAN DES DEW-Z MCKENZE REDEW-ET	80	D & D JERSEYS
JX BAMBOO VICEROY 4858 {5}	840003134129044	14K	100	F	01/17/17	71	175	1,283	67	48	2.87	5.2	0.4	0.0	0.7	3.3	0.9	12.8	8.7	VICEROY	JX HILMAR DOMINIC 48422 {4}		AHLEM, MARK
JX JER-Z-BOYZ MALDINI MADE 63937 {5}	173388415	9K	100	F	06/05/18	63	175	1,155	81	48	2.90	4.2	0.5	-1.5	-0.7	0.8	1.8	21.0	6.5	JX-MALDINI{4}	JX JER-Z-BOYZ SEVEN MAE 54102 {5}	80	JER-Z-BOYZ
JX ABS JODECI 4377 {4}-ET	840003146074377	45K	100	F	12/31/17	66	175	1,105	56	47	2.79	5.5	1.1	-0.2	0.3	2.3	1.1	12.8	6.6	JX-JODECI{3}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		ENDRES JAZZY JERSEYS
JX CAL-MART CALVIN HAKIA 9976 {5}	067359976	45K	100	F	07/04/18	68	175	983	68	47	2.89	3.5	0.1	0.6	1.0	2.9	1.1	11.9	6.5	JX-CALVIN{4}	JX CAL-MART JOE HIDI 8815 {4}		MARTIN DAIRY LLC
JX FOREST GLEN CH BRITNEY {5}	067784773	45K	100	F	07/09/18	68	175	928	59	47	2.83	3.4	0.2	1.0	1.7	3.1	1.0	14.6	6.9	JX-CALVIN{4}	FOREST GLEN LEMONHEAD BRITNEY		BANSEN STANLEY K & DORA
SHJ JIVE MYRA 396	067332396	45K	100	F	08/05/18	65	175	883	70	47	3.00	4.3	-0.3	0.4	1.0	3.2	1.3	18.6	7.1	JIVE	PROGENESIS NXLEVEL KAILI OF SHJ	86	STEINER, MYRA
JX TAYLOR BROTHERS PRIAPUS 8241 {4}-ET	840003151551290	14K	100	F	05/09/18	65	175	1,149	61	46	2.84	4.7	1.2	1.4	0.8	1.1	1.1	11.6	5.8	JX-PRIAPUS{3}	JX TAYLOR BROTHERS LEONEL 7169 {4}	78	TAYLOR BROTHERS
JX SANDCREEKS GOT MAID 11005 {4}	840003151933705	14K	100	F	06/08/18	64	175	1,010	74	45	2.89	4.9	0.5	0.7	0.6	2.1	1.2						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
ZIM BLUE BAY MAFIA-ET	840003148511125	99K	100	F	01/10/18	69	175	862	56	41	2.89	5.1	3.1	2.9	2.7	4.7	0.5	7.5	8.7	CRAZE	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	PEAK GENETICS
JX AVI-LANCHE JODECI KATEE 19643 {4}-ET	840003131413031	9K	100	F	11/27/17	66	175	542	62	41	2.92	3.9	0.7	0.2	0.6	2.5	1.6	22.2	7.4	JX-JODECI{3}	AVI-LANCHE DAZZLER KATEE 12637	84	AVILA RICHARD & JENNIFE
JX KASH-IN GOT MAID 55480 {6}-ET	840003150864466	9K	100	F	04/24/18	67	175	843	54	40	2.71	4.9	1.6	0.2	0.3	1.3	1.5	22.5	8.4	JX-GOT MAID{5}	KASH-IN DAZZLER 42833-ET	92	RANCHO TERESITA DAIRY
JX PINE-TREE PILGRIM PETUNIA 1780 {4}-ET	067771780	45K	100	F	06/05/18	71	175	741	62	40	2.95	4.3	1.4	0.9	1.8	3.5	2.3	24.4	8.4	PILGRIM	JX PINE-TREE MARLO PETUNIA {3}-ET		STEINER, MATTHEW
JX FARIA BROTHERS PRIAPUS 366442 {4}	840003144690497	29K	100	C	09/17/17	66	175	972	61	39	2.87	5.2	1.5	0.5	1.4	2.6	1.9	23.2	6.5	JX-PRIAPUS{3}	JX FARIA BROTHERS VISIONARY 235312 {4}-ET	82	FARIA BROTHERS DAIRIES
CAL-MART CUP PATTI 9508 {6}	067389508	45K	100	F	11/09/17	67	175	638	66	39	3.01	4.9	1.5	1.4	2.4	5.0	1.3	16.8	7.4	WORLD CUP{5}	CAL-MART DAYBREAK PEKE 8399	79	MARTIN DAIRY LLC
JX CROSSWIND 8568 {4}-ET	840003150322024	9K	100	F	03/17/18	63	175	584	67	39	2.89	4.7	1.1	-0.8	-1.2	1.1	2.1	32.1	5.6	JX-USAIN BOLT{3}	JX CROSSWIND MARLO 7142 {3}	78	CROSSWIND JERSEYS
JX AARDEMA CROWDER 20655 {4}	840003150321372	9K	100	F	07/03/18	64	175	565	71	39	2.91	4.5	0.8	0.8	1.4	2.3	1.2	18.6	6.8	JX-CROWDER{3}	JX TWINRIDGE 61407 {3}	81	VIERRA DAIRY FARMS
JX MM STONEY 5924 {4}	840003201998519	45K	100	F	10/13/18	66	175	525	74	39	2.89	5.0	1.0	0.0	0.8	2.1	1.3	11.9	6.6	JX-STONEY{3}	JX MM VANDRELL 263 {3}		MISTY MEADOW DAIRY
JX TLJ FUTURE N MAID 2398 {4}-ET	067662398	45K	100	C	03/30/18	66	175	540	78	37	2.95	4.4	0.3	-1.3	-0.8	0.6	2.6	28.2	7.7	JX-FUTURE{3}	TLJ NXLEVEL B MAID 2266-ET		LEHNERTZ, TRAVIS
PRIMUS KWYNN DIMENS 201-ET	840003132247864	45K	100	C	01/14/17	71	175	284	60	36	2.85	4.4	1.2	0.5	1.7	2.5	1.2	23.1	8.2	KWYNN	LOST HILL DIMENSION HOLLY	84	JERSEYLAND SIRE
SEXING 82956	840003132356790				09/04/18	35	175	600	57	36	2.79	5.4	1.6	0.4	0.9	2.6	1.6	26.7	8.5	DISCO	AHLEM KWYNN PAULA 49791		SEXING TECHNOLOGIES / A
JX MM PRIAPUS 4238 {4}	840003151202642	45K	100	F	05/04/18	66	175	387	74	35	2.83	4.3	1.2	1.0	0.6	2.3	1.5	18.8	5.9	JX-PRIAPUS{3}	JX MM WALTER 19079 {5}	80	HOGAN, DAVID L
PINE-TREE DISCO 2580 1639-ET	067671639	45K	100	F	10/09/17	67	175	633	67	33	2.81	5.6	1.5	0.6	1.5	2.9	1.7	23.9	8.5	DISCO	SUNSET CANYON VOLCANO A DAFFY-ET	86	BERRY ZACHARY & SPRAGUE
JX TAYLOR BROTHERS PRIAPUS 8238 {4}-ET	840003151551287	14K	100	F	05/07/18	65	175	405	61	27	2.76	6.7	1.2	1.4	1.7	2.6	1.8	26.5	5.6	JX-PRIAPUS{3}	JX TAYLOR BROTHERS PROP JOE 7055 {4}	74	TAYLOR BROTHERS
JX MM EUSEBIO 22635 {5}	119943360	45K	100	F	01/29/17	67	174	1,977	83	75	2.99	1.9	-1.6	-4.3	-4.0	-1.0	1.5	14.1	5.6	JX-EUSEBIO{4}	JX MM HARRIS 18811 {4}	83	MISTY MEADOW DAIRY
JX FARIA BROTHERS EUSEBIO 306168 {4}-ET	840003136547477	29K	100	F	06/11/16	66	174	1,684	98	69	3.02	0.6	-1.2	-2.7	-2.4	-1.2	0.8	0.1	4.4	JX-EUSEBIO{4}	JX FARIA BROTHERS MAGNUM 255552 {3}		FARIA BROTHERS DAIRIES
JX MM GOT MAID 2139 {6}	840003146677951	45K	100	F	10/12/17	65	174	1,455	84	67	3.05	2.8	-0.7	-2.2	-2.1	0.1	1.2	6.0	6.3	JX-GOT MAID{5}	JX MM MACKENZIE 20326 {6}	74	MISTY MEADOW DAIRY
JX AHLEM HARRIS CHERRY 14449 {4}	067914449	9K	100	F	12/05/17	69	174	1,684	76	66	2.84	2.5	-1.2	-1.5	-1.0	1.9	0.7	-2.0	6.9	JX-HARRIS{4}	JX AHLEM MARLO CHERRY 11787 {3}	75	AHLEM FARMS JERSEYS
JX MM RONALDO 1730 {4}	840003144611821	45K	100	F	08/25/17	66	174	1,649	73	66	2.68	1.9	-0.8	-2.3	-0.8	0.9	0.2	-2.8	3.5	JX-RONALDO{3}	MM BLADE 17138	79	MISTY MEADOW DAIRY
JX MM RONALDO 839 {4}	840003142572646	45K	100	C	05/19/17	69	174	1,635	70	66	2.92	2.5	0.5	-1.3	-1.5	0.3	1.2	3.3	6.5	JX-RONALDO{3}	MM VERNON 19344 {5}	82	MISTY MEADOW DAIRY
CDF STRIKER ISAAC W1411	840003147119677	14K	100	F	04/14/18	68	174	1,659	73	63	2.99	4.0	0.9	-2.5	-1.6	-0.1	1.6	16.9	8.1	STRIKER	CDF ISAAC LAYNE W6195 {6}	73	C & S LIVESTOCK
JX MM RONALDO 4952 {4}	840003151203356	45K	100	F	07/18/18	69	174	1,748	63	62	3.00	3.0	0.4	-0.2	0.1	1.4	1.4	11.7	5.5	JX-RONALDO{3}	JX MM AWESOME 15811 {4}	78	MISTY MEADOW DAIRY
JX FARIA BROTHERS RONALDO 386215 {4}-ET	840003147349307	29K	100	F	12/26/17	68	174	1,708	66	62	2.86	2.5	0.0	-0.7	-0.2	1.7	1.0	7.6	5.3	JX-RONALDO{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	FARIA DAIRY
JX FARIA BROTHERS STEVENS 382714 {5}-ET	840003147345806	29K	100	F	12/07/17	65	174	1,534	70	62	2.83	2.8	-1.3	-1.6	-0.6	1.5	0.5	6.2	6.5	JX-STEVENS{5}	JX FARIA BROTHERS EUSEBIO 305985 {4}-ET	78	FARIA BROTHERS DAIRIES
JX RIVER VALLEY BALTAZAR TRIS 5341 {6}-ET	067725341	45K	100	F	06/26/17	67	174	1,773	59	61	2.91	4.1	-0.4	-1.5	-0.9	2.3	1.7	13.7	8.3	JX-BALTAZAR{5}	JX RIVER VALLEY TRNSFRMR TRIS 1248 {5}-ET	88	RIVER VALLEY FARM
JX SEXING 76991 {4}-ET	840003132350825	29K	100	F	02/09/18	64	174	1,757	65	60	2.95	2.8	-0.4	-0.5	0.1	2.9	1.7	16.6	6.2	JX-GOT MAID{5}	JX SEXING 74008 {3}-ET		SEXING TECHNOLOGIES / A
JX TWINRIDGE 61138 {4}	840003138902110	14K	100	C	12/23/16	67	174	1,374	89	60	2.79	2.1	-1.1	-1.4	-0.9	0.8	0.7	-1.2	5.1	JX-RONALDO{3}	AARDEMA 34956 {3}		AARDEMA DAIRY / DOUBLE
JX MM RONALDO 4840 {4}	840003151203244	45K	100	F	07/05/18	69	174	1,345	74	59	2.84	3.0	-0.1	-1.5	-1.3	1.2	0.9	8.1	6.9	JX-RONALDO{3}	JX MM IMPISH 21687 {5}		MISTY MEADOW DAIRY
JX AHLEM FAMILIA NITA 52540 {4}-ET	067952540	9K	100	F	12/15/17	65	174	1,318	76	58	2.97	3.7	0.9	-2.2	-2.1	0.5	1.4	14.2	6.5	JX-FAMILIA{3}	JX AHLEM HARRIS NITA 44884 {5}-ET	85	AHLEM FARMS PARTNERSHIP
TOG SAGE W829 8639-ET	840003147223728	9K	100	F	07/20/18	67	174	1,588	61	56	2.93	4.3	1.8	0.2	1.2	4.4	0.8	5.9	7.5	VICEROY	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS RONALDO 323674 {4}	840003139892759	29K	100	F	11/24/16	68	174	1,290	84	56	2.86	2.2	-1.3	-1.2	-1.1	0.0	1.3	10.4	5.2	JX-RONALDO{3}	JX FARIA BROTHERS ALLSTAR 109034 {4}	90	FARIA DAIRY
JX CAL-MART AVON DORA 126 {4}	067796126	45K	100	F	07/26/18	68	174	1,502	76	53	2.90	4.0	0.0	-1.0	-1.5	0.1	1.6	15.1	8.2	JX-FAMILIA{3}	CAL-MART ARCHER ALEEYA 8239	78	MARTIN DAIRY LLC
JX KASH-IN CRAZE 53777 {6}-ET	840003146829941	9K	100	F	10/30/17	65	174	1,446	59	53	2.96	4.1	1.5	-0.6	-0.2	1.3	1.9	24.6	8.1	CRAZE	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
FOOTHILL VICEROY 25213	840003138932130	14K	100	F	09/09/16	69	174	1,434	54	53	2.94	4.7	0.9	1.4	1.8	3.7	1.2	18.1	5.7	VICEROY	FOOTHILL LUCIOUS 21270	81	AHLEM, YALE WILLIAM
JX HILMAR VICEROY 5908 {5}	840003137801198	14K	100	F	02/26/17	70	174	1,145	76	53	3.01	3.4	-0.7	0.2	1.0	4.4	1.2	9.7	6.9	VICEROY	JX HILMAR BLADE 48889 {4}	76	AHLEM, CHARLES
RIVER VALLEY VICROY DALYSSA 5746-ET	067445746				11/17/17	41	174	1,286	72	52	3.07	4.2	0.4	1.5	1.9	2.1	0.9	10.1	7.8	VICEROY	RIVER VALLEY MAGNUM DALYSSA 1516		RIVER VALLEY FARM
JX MM LUDA 3053 {5}	840003148931379	45K	100	F	01/14/18	68	174	902	68	52	3.00	3.5	0.8	0.1	0.9	1.4	1.3	13.2	6.8	JX-LUDA{4}	MM DAYBREAK 20138	78	HOGAN, KRISTIN
JX CROSSWIND VICEROY 9005 {4}	840003201738543	9K	100	F	07/31/18	68	174	1,513	53	51	2.99	4.1	1.7	2.3	3.0	4.6	1.2	15.8	7.1	VICEROY	JX CROSSWIND AVON 7236 {3}		CROSSWIND JERSEYS
JX RVVF WORLDCUP 51112 {4}-ET	173292396	45K	100	F	03/14/18	64	174	1,237	84	51	2.86	4.2	-1.4	-1.4	-0.4	0.9	0.8	10.0	5.4	WORLD CUP{5}	JX RVVF HARRIS 42477 {3}		RIVER VALLEY FARM
JX CAL-MART CALVIN EVITA 9845 {5}	067369845	45K	100	F	05/04/18	69	174	1,232	60	51	2.84	4.3	-0.1	0.3	1.2	2.3	1.3	12.0	7.2	JX-CALVIN{4}	CAL-MART PILGRIM EVYN 8628	76	MARTIN DAIRY LLC
TOG PEANUT 36928-ET	840003149716017	9K	100	F	09/07/18	67	174	1,195	56	51	2.96	4.3	0.3	0.5	2.0	4.7	1.5	17.4	7.7	VICEROY	TOG MIRANDA T012 8170-ET		TRANS-OVA GENETICS
AHLEM VICEROY ALLURE 53174	067853174	9K	100	F	03/31/18	68	174	1,134	76	51	2.88	4.3	0.5	0.6	1.5	3.1	0.6	3.1	7.2	VICEROY	AHLEM LEMONHEAD ALLURE 48993	77	AHLEM FARMS PARTNERSHIP
JX TAYLOR BROTHERS HATARI 8115 {4}-ET	840003148794983	14K	100	F	02/24/18	65	174	1,423	54	50	2.91	5.4	1.1	0.0	0.1	1.2	1.7	24.1	6.3	JX-HATARI{3}	JX TAYLOR BROTHERS MARLO 7071 {3}	86	TAYLOR, JOEL
JX RED TOP VICEROY 44703 {4}	840003151706270	14K	100	F	05/30/18	68	174	1,378	72	50	3.03	4.4	0.5	-0.4	0.4	2.7	1.2	21.5	6.0	VICEROY	JX RED TOP MARLO 37380 {3}	82	RED TOP JERSEYS
JX FARIA BROTHERS SAINT 328302 {4}-ET	840003139897387	29K	100	F	12/25/16	67	174	1,197	67	50	2.96	4.6	0.7	0.2	0.8	1.3	1						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 CROSSWIND VICEROY 8508 {4}	840003150321964	9K	100	F	02/25/18	68	174	1,266	61	48	2.97	4.7	1.3	1.5	3.2	5.2	1.0	12.3	6.9	VICEROY	JX CROSSWIND AVON 7002 {3}		CROSSWIND JERSEYS
JX AVI-LANCHE GOT MAID MYRA 19437 {5}-ET	840003131412825	9K	100	F	10/18/17	66	174	1,194	61	48	2.92	4.6	0.3	-0.1	0.6	2.6	1.4	19.4	7.9	JX-GOT MAID{5}	JX D&E DAYBREAK MYRA 7159 {4}	86	AVILA RICHARD & JENNIFE
JX AHLEM BROTHERS SLUGGER 2333 {5}	840003131122102	14K	100	F	10/27/17	67	174	818	74	48	2.98	3.1	1.1	-0.7	-1.4	0.5	1.6	21.1	7.2	SLUGGER-P	JX JCJ VACATION 27582 {4}	80	AHLEM BROTHERS
JX JER-Z-BOYZ KLAY MAE 61978 {4}-PP-ET	173268832	45K	100	F	02/06/18	66	174	1,108	64	47	2.74	4.2	-0.3	-1.2	-0.5	0.6	1.5	16.8	6.4	JX-AVON KLAY{3}	JER-Z-BOYZ SEVEN MAE 52120-P	84	JER-Z-BOYZ
JX FARIA BROTHERS STEVENS 374908 {5}-ET	840003145743481	29K	100	C	10/28/17	66	174	1,028	73	47	2.75	3.7	-1.5	-1.1	-0.7	1.1	1.7	19.0	6.6	JX-STEVENS{5}	JX FARIA BROTHERS PROP JOE 282784 {4}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS USAIN BOLT 376713 {4}-ET	840003145745286	29K	100	F	11/05/17	65	174	964	68	47	2.92	4.0	0.2	0.1	1.0	2.8	1.1	17.8	5.9	JX-USAIN BOLT{3}	JX FARIA BROTHERS CHILI 300088 {4}	84	FARIA BROTHERS DAIRIES
CDF VICEROY LEGAL PROMISE W8066	840003141904983	45K	100	F	01/30/17	71	174	825	78	47	3.10	3.7	0.0	1.5	1.9	3.0	1.2	10.8	7.3	VICEROY	CDF L PROMISE ZEGION 11596	79	C & S LIVESTOCK
SUN VALLEY NXLEVEL JERSIE-ET	119958429	45K	100	F	12/12/16	69	174	601	78	47	2.93	3.3	1.0	-1.0	-0.9	1.0	0.8	12.9	7.8	NXLEVEL	SUN VALLEY DIMENSION JERSEE	90	SUN VALLEY FARM
JX AJ JODECI 3641 {4}	067443641	45K	100	F	11/30/17	67	174	1,144	52	45	2.99	5.3	1.1	0.9	1.2	2.9	1.6	24.1	7.5	JX-JODECI{3}	AJ PILGRIM 2669	85	ALBRIGHT JERSEYS LLC
JX KASH-IN CRAZE 54111 {6}-ET	840003146830275	9K	100	F	12/08/17	66	174	1,025	60	45	2.81	5.7	0.1	0.1	0.8	1.6	1.3	16.8	7.2	CRAZE	JX KASH-IN HARRIS 48316 {5}-ET	82	RANCHO TERESITA DAIRY
RIVER VALLEY WLD CUP SARINE 5710 {6}-ET	067445710	45K	100	F	11/07/17	66	174	916	72	45	2.73	3.9	0.1	-1.1	0.0	1.3	1.6	16.4	7.2	WORLD CUP{5}	RIVER VALLEY SAXONP SARINE 1583 {6}-ET		ROWLEY, STEVE
OSU-ATI CRAZE STARRIE 2638	067382638	45K	100	F	06/20/18	68	174	1,136	47	44	2.99	5.8	1.9	1.5	1.6	3.2	2.1	26.3	9.1	CRAZE	OSU-ATI PRINCE STARRIE 2529	84	OSU AGRIC TECHNICAL INS
HILMAR VICEROY 5488 {4}	840003137800778	14K	100	F	01/06/17	71	174	988	68	44	2.98	5.4	1.6	0.8	0.9	1.7	0.9	15.5	7.7	VICEROY	HILMAR ZEGION 42959 {3}	84	AHLEM, CHARLES
PROGENESIS WCUP CELESTE {5}-ET	110739431	45K	100	F	09/12/17	67	174	894	49	43	2.89	6.4	2.4	1.0	2.0	2.3	1.3	18.3	8.7	WORLD CUP{5}	ROC-BOT CLEARVISION 7866 {4}	84	THE SEMEX ALLIANCE
JX CROSSWIND 8607 {4}-ET	840003150322063	9K	100	F	03/28/18	62	174	871	73	43	3.03	3.3	0.5	0.1	-0.2	1.5	1.9	28.6	4.9	JX-USAIN BOLT{3}	JX CROSSWIND MARLO 7123 {3}-ET		CROSSWIND JERSEYS
JX JER-Z-BOYZ GOT MAID 60360 {6}	173155431	45K	100	C	10/28/17	67	174	723	77	42	2.71	3.8	-0.8	-1.6	-0.9	1.1	1.4	17.9	7.4	JX-GOT MAID{5}	JER-Z-BOYZ CRITIC 51784 {6}-P	78	JER-Z-BOYZ
JX MM CURRY 5140 {4}	840003201489301	45K	100	F	08/03/18	66	174	993	68	41	2.87	5.0	1.7	-0.7	-0.2	2.1	1.8	23.4	7.0	JX-CURRY{3}	MM MACKENZIE 21891 {4}		MISTY MEADOW DAIRY
HILMAR VICEROY EMMA	840003132248081	14K	100	F	04/19/18	70	174	649	68	39	3.04	4.7	2.0	2.3	3.1	3.9	1.3	17.0	8.0	VICEROY	BAMBOO LEMONHEAD 3813	80	CMA LIVESTOCK
JX AHLEM WORLD CUP ROSANNA 6527 {6}	067766527	9K	100	F	02/26/18	65	174	874	56	38	2.91	5.9	2.5	0.7	1.4	3.3	1.5	20.8	7.2	WORLD CUP{5}	JX AHLEM MALACHI ROSANNA 3441 {5}	87	AHLEM FARMS JERSEYS
AHLEM WORLD CUP DORIE 53005 {6}	067853005	9K	100	F	02/28/18	65	174	621	59	35	2.84	5.6	2.1	0.4	1.6	3.3	1.7	19.5	7.7	WORLD CUP{5}	AHLEM MALACHI DORIE A8794	80	AHLEM FARMS PARTNERSHIP
SKANDIA DAFFYS DISCO DANCER	067641570				10/09/18	35	174	822	59	35	2.79	5.5	0.9	0.1	0.8	2.3	1.7	29.2	8.4	DISCO	SUNSET CANYON KWYNN H DAFFY 2789-ET		WOLF PAULA & JENSEN NAT
JX KASH-IN DISCO 52500 {6}-P-ET	840003144014861	9K	100	F	05/28/17	66	174	593	55	34	2.76	5.6	1.3	0.6	0.8	2.5	1.8	27.7	7.9	DISCO	JX KASH-IN HARRIS 46888 {5}-P-ET	84	RANCHO TERESITA DAIRY
JX CROSSWIND WORLD CUP 7646 {4}-ET	840003141477087	45K	100	F	03/27/17	67	174	446	64	34	2.89	5.0	1.5	0.8	0.9	3.5	2.1	20.6	7.3	WORLD CUP{5}	JX CROSSWIND MARLO 6390 {3}		CROSSWIND JERSEYS
D&E DISCO NEVADA 19498	840003131412886	45K	100	F	10/30/17	67	174	1,085	44	33	2.72	6.6	1.6	0.2	1.0	3.2	2.3	34.6	8.5	DISCO	D&E LEMONHEAD NEVADA 16200	78	D & E JERSEYS
JX OAK LANE JODECI 741 {4}	067310741	45K	100	F	12/08/17	68	174	397	60	33	2.92	5.8	2.5	0.5	0.9	3.7	1.3	27.7	7.7	JX-JODECI{3}	SUNSET CANYON DZZLER V MAID 2348	90	OAK LANE JERSEYS
JX AVON ROAD STONEY PIPPI {4}	840003141545892	45K	100	C	09/05/18	66	174	470	69	32	2.77	5.3	0.0	-0.9	-0.7	1.6	1.9	27.1	7.9	JX-STONEY{3}	JX AVON ROAD CAMPEONE PAULINE {4}-ET		AVON ROAD JERSEY FARM I
AHS WORLD CUP 10743 {6}	840003147815016	14K	100	F	02/12/18	66	174	127	54	30	2.88	6.1	2.5	3.2	4.8	4.2	0.9	10.0	7.2	WORLD CUP{5}	PINE-TREE AHS LEMONHEAD 281-ET	75	SAND CREEK DAIRY LLC
BERRY'S DISCO ALABAMA	840003140650493	45K	100	F	12/02/17	68	174	698	57	29	2.77	7.6	1.7	0.5	0.8	1.0	1.8	27.7	8.6	DISCO	BERRY'S CRITIC ATHENA-ET	87	BERRY COLLEGE
YOSEMITE COMMANDER CHEKELO 38076	840003149700397	14K	100	F	03/12/18	67	174	281	63	29	2.59	5.5	0.8	0.1	0.3	1.8	1.9	22.3	8.4	COMMANDER	YOSEMITE CHEKELO MARCIN 35700	79	YOSEMITE JERSEY DAIRY
JX AVI-LANCHE JODECI KATEE 19639 {4}-ET	840003131413027	45K	100	F	11/26/17	67	174	354	54	28	2.81	6.3	2.5	2.1	2.4	1.2	2.6	6.6	7.6	JX-JODECI{3}	AVI-LANCHE DAZZLER KATEE 12637	84	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS STEVENS 377289 {5}-ET	840003145745862	29K	100	C	11/09/17	66	173	1,680	77	70	2.92	2.4	-2.8	-3.4	-3.5	-0.4	1.6	16.2	7.0	JX-STEVENS{5}	FARIA BROTHERS CANES {4}-P		FARIA BROTHERS DAIRIES
JX MM RONALDO 4936 {4}	840003151203340	45K	100	F	07/16/18	65	173	2,233	67	68	2.80	2.7	-2.2	-1.3	-0.7	1.1	1.2	10.1	4.3	JX-RONALDO{3}	JX MM GSP 21537 {4}		MISTY MEADOW DAIRY
JX KASH-IN EUSEBIO 50027 {5}-ET	840003137867747	29K	100	F	07/16/16	69	173	1,606	83	68	2.87	2.1	-0.7	-5.3	-3.9	-0.7	1.8	14.5	7.1	JX-EUSEBIO{4}	KASH-IN AXIS 43391-ET		RANCHO TERESITA DAIRY
JX HILMAR KLAY MISSTHING {4}-ET	840003132248045	14K	100	F	12/16/17	66	173	1,895	75	65	3.03	2.8	-2.0	-0.9	-0.6	0.8	1.3	12.8	7.4	JX-AVON KLAY{3}	JX HILMAR HARRIS 13 {5}-ET	75	AHLEM, CHARLES
JX MM RONALDO 4861 {4}	840003151203265	45K	100	C	07/08/18	61	173	1,875	72	62	2.83	3.8	-0.5	-2.2	-1.6	-0.5	1.1	14.4	3.2	JX-RONALDO{3}	JX MM LUDA 22111 {5}		HOGAN, DAVID L
JX PROGENESIS DARLENE {5}-ET	109862298	29K	100	F	06/11/16	69	173	1,601	89	62	2.94	2.1	-1.2	-2.0	-2.2	0.0	1.2	5.3	7.7	JX-EUSEBIO{4}	JX GENERATIONS JAMMER DORA {5}	87	VIERRA DAIRY FARMS
JX TAYLOR BROTHERS RONALDO 8030 {4}	840003148794898	29K	100	F	12/28/17	69	173	1,787	71	60	2.85	3.2	-0.9	-0.2	0.8	0.7	0.9	3.9	5.9	JX-RONALDO{3}	TAYLOR BROTHERS MACHETE 6611 {3}	81	TAYLOR BROTHERS
JX FOREST GLEN GOT MAID GENA {6}-ET	067753536	45K	100	C	07/26/17	67	173	1,612	65	60	2.77	3.1	-1.1	-2.6	-1.6	1.0	1.4	13.1	8.2	JX-GOT MAID{5}	JX FOREST GLEN HARRIS GENE {5}	81	BANSEN STANLEY K & DORA
AVI-LANCHE VICEROY BELLO 16146	840003131651026	29K	100	F	02/01/16	71	173	1,446	67	59	2.88	3.3	-1.0	-1.1	-0.1	1.6	0.8	11.5	8.4	VICEROY	D&E PHILS PAUL BELLO 8492	84	AVILA RICHARD & JENNIFE
JX MOUNT ROCK HARRIS MINNIE {5}	067686630	45K	100	F	12/23/17	70	173	1,424	67	58	2.80	3.2	-1.6	-1.5	-0.4	-0.3	0.9	14.0	6.4	JX-HARRIS{4}	MAINS SABNO MIMI	85	MAVILA DAIRY
JX MM RONALDO 2602 {4}	840003146678414	45K	100	C	11/26/17	69	173	1,233	76	57	2.88	2.6	-1.2	-0.8	-0.1	1.6	0.8	5.0	5.3	JX-RONALDO{3}	JX MM VISIONARY 16128 {3}	87	MISTY MEADOW DAIRY
RED TOP VICEROY 38607 {6}	840003140916434	9K	100	F	11/28/16	70	173	1,349	64	55	2.97	4.8	-1.1	0.9	1.9	2.1	0.9	10.8	7.7	VICEROY	RED TOP ISAAC 30548 {5}	80	RED TOP JERSEYS
JX FARIA BROTHERS STEVENS 375644 {5}-ET	840003145744217	29K	100	C	10/31/17	63	173	1,392	71	54	2.87	2.8	-0.8	-0.8	-0.6	0.4	1.8	17.5	4.9	JX-STEVENS{5}	JX FARIA BROTHERS TARHEEL 300100 {4}-ET	81	FARIA BROTHERS DAIRIES
JX BW GOT MAID MADDIE C450 {6}	173210482	45K	100	F	12/15/17	68	173	989	71	54	2.87	3.7	0.5	-1.7	-0.6	1.0	1.3	10.8	8.9	JX-GOT MAID{5}	BW ISAAC CLAIRE K48121-ET	88	BRENTWOOD FARMS
JX FARIA BROTHERS EUSEBIO 304584 {4}-ET	840003136545893	50K	100	F	05/27/16	70	173	1,544	89	53	2.85	2.9	-0.2	-1.0	-1.0	-0.7	1.0	5.0	6.8	JX-EUSEBIO{4}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	FARIA BROTHERS DAIRIES
JX MM RONALDO 4703 {4}	840003151203107	45K	100	F	06/20/18	68	173	1,409	72	53	2.84	3.9	-0.2	-0.5	-0.1	1.0	1.2	11.4					

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 CHICAGO W282 8607-ET	840003147223998	9K	100	F	05/23/18	65	173	1,501	55	52	2.86	5.4	1.7	-0.7	-0.1	3.2	1.2	9.9	9.0	ALTACONFIRM	TOG PENGUIN T213 8263-ET		TRANS-OVA GENETICS
JX SCHULTZ RONDO 5206 {4}-P-ET	840003149135137	45K	100	F	07/21/18	62	173	1,419	65	52	2.73	3.1	-0.6	-0.1	0.3	0.6	1.0	9.5	4.5	JX-RONDO{3}	JX SCHULTZ HARRIS JANICE {5}-P		HUFFARD DAIRY FARMS
JX JER BEL MALDINI HALFTIME {5}-ET	173491692	45K	100	F	09/12/18	65	173	1,298	70	52	2.81	2.6	2.3	-0.8	-0.7	1.9	0.8	11.5	8.0	JX-MALDINI{4}	JX JER BEL BANCROFT ADELINE {6}		KING HOWARD & FAMILY
JX TWIN STAR LEONEL 3787 {4}	067483787	9K	100	F	08/09/17	69	173	1,275	66	51	2.88	5.5	1.2	-1.4	-0.8	0.2	1.7	20.9	6.6	JX-LEONEL{3}	JX TWIN STAR MARVEL 2443 {3}	77	TWIN STAR DAIRY
DUPAT VICEROY 18031-ET	840003147298681	45K	100	F	10/25/17	71	173	1,220	59	51	2.92	4.1	-1.4	0.5	1.0	1.8	1.5	22.9	7.3	VICEROY	DUPAT PLUS 1370 {6}	86	WICKSTROM JERSEY FARMS
JX ZIMBLUEBAY GOTMAID MYFERMA 21806 {6}-ET	840003143955988	14K	100	F	06/29/17	67	173	1,159	67	51	2.79	4.7	0.4	-0.1	-0.1	1.7	0.6	5.1	8.2	JX-GOT MAID{5}	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
JX SEXING 84232 {4}	840003146617294	29K	100	F	08/08/18	64	173	996	74	51	2.81	3.4	-0.7	-0.3	-0.5	0.4	0.9	10.9	5.8	JX-GOT MAID{5}	JX SEXING 74327 {3}-ET		INGURAN LLC DBA SEXING
JX FOREST GLEN NXLEVEL GLAMOUR {5}-ET	067784339	45K	100	F	02/28/18	68	173	708	81	51	2.94	3.7	0.3	-1.5	-1.3	-1.0	1.4	13.9	6.7	NXLEVEL	JX FOREST GLEN LEONEL GLEAM {4}	79	BANSEN STANLEY K & DORA
JX FARIA BROTHERS GARNETT 407293 {4}	840003149329798	29K	100	F	04/08/18	64	173	1,241	78	50	2.90	3.4	-0.5	-1.3	-0.8	2.6	1.7	19.9	5.5	JX-GARNETT{3}	JX FARIA BROTHERS VANDRELL 308820 {3}		FARIA BROTHERS DAIRIES
JX WILSONVIEW SHOCK SHADEY {5}	173352388	45K	100	F	04/30/18	65	173	1,068	84	50	2.77	4.3	-1.0	-1.4	-1.1	0.0	0.6	0.9	4.9	JX-SHOCK{5}	JX WILSONVIEW Z SHOSHONIE {4}-ET	86	WILSONVIEW DAIRY
JX AVI-LANCHE GOT MAID RHODES 19186 {5}	840003131412574	45K	100	F	09/10/17	66	173	1,028	80	50	2.71	3.8	0.5	-1.7	-1.5	0.3	0.9	9.2	6.7	JX-GOT MAID{5}	JX AVI-LANCHE COMBO RHODES 14197 {4}	83	AVILA RICHARD & JENNIFE
CAL-MART TAD ALMA 162-ET	067796162	45K	100	C	08/13/18	68	173	1,088	53	49	2.85	5.4	3.3	-0.8	-0.9	1.5	1.5	16.6	9.3	TAD	JX CAL-MART AXIS ABBA 7385 {6}	84	MARTIN DAIRY LLC
JX CAL-MART LISTOW SIGNA 9768 {6}-P	067369768	45K	100	F	03/17/18	67	173	1,120	67	48	2.87	4.7	1.1	-0.8	0.1	1.2	1.4	10.1	7.8	LISTOWEL-P	JX CAL-MART PARTNER SIDRA 8710 {5}	80	MARTIN DAIRY LLC
DUPAT NXLEVEL 17814	840003142713194	9K	100	F	09/12/17	68	173	1,045	58	48	2.93	4.5	-0.7	1.2	1.2	0.4	1.6	23.8	7.5	NXLEVEL	DUPAT PLUS 9481 {6}	73	WICKSTROM JERSEY FARMS
JX DUPAT DISCO 17538 {6}-ET	840003142712918	45K	100	F	07/04/17	68	173	1,197	54	47	2.87	4.7	0.1	-0.1	-0.2	1.4	2.0	23.2	8.7	DISCO	JX DUPAT HARRIS 14521 {5}-ET	82	WICKSTROM JERSEY FARMS
CLOVER FARMS VICEROY HYPE 6039	067786039	45K	100	F	03/03/18	70	173	1,163	50	47	2.94	5.5	1.2	1.7	2.3	3.0	1.2	19.5	7.6	VICEROY	JX CLOVER FARMS DETOUR HYPE 4313 {6}		CLOVER FARMS
JX LUCKY HILL DISCO WINDEX {6}	840003147396154	45K	100	F	01/13/18	66	173	1,073	66	46	2.90	4.6	1.8	0.2	-0.2	0.4	1.2	14.0	6.9	DISCO	JX LUCKY HILL TARHEEL WINN-DIXIE {5}-ET	85	LUCKY HILL FARM
JX JER-Z-BOYZ GOT MAID 61357 {6}	173224728	45K	100	F	01/01/18	67	173	674	70	46	2.80	3.5	-0.1	-0.4	0.5	1.1	1.4	15.2	7.8	JX-GOT MAID{5}	JER-Z-BOYZ CHILI JACKI 52249	82	JER-Z-BOYZ
JX PROGENESIS CLARICE {6}-ET	012311708	29K	100	F	07/12/16	68	173	1,043	65	45	2.96	4.6	-0.2	-0.3	0.9	2.1	1.4	16.8	8.2	NXLEVEL	JX GENERATIONS JAMMER DORA {5}	87	THE SEMEX ALLIANCE
JX KASH-IN STONEY 56995 {4}	840003200362799	9K	100	F	09/25/18	64	173	745	81	45	2.92	2.5	-0.4	0.1	0.6	1.7	1.2	11.4	7.1	JX-STONEY{3}	KASH-IN STEVE 50942-ET		RANCHO TERESITA DAIRY
SUNSET CANYON MAGNUM DAFFY 2871-ET	119987399	45K	100	F	03/17/17	72	173	1,119	86	44	2.91	4.0	-1.4	0.4	0.5	0.4	0.6	5.2	6.8	MAGNUM	SUNSET CANYON HULK C DAFFY-P	84	SILVA, ERIC LEONARD
JX KASH-IN MALDINI 56870 {5}	840003200362674	9K	100	F	09/15/18	64	173	935	78	44	2.86	3.6	1.6	-1.2	-0.9	0.4	1.3	16.8	8.4	JX-MALDINI{4}	JX KASH-IN MILTON 50597 {6}-ET	77	RANCHO TERESITA DAIRY
JX FOUR J PELE 10939 {4}	840003144442478	14K	100	F	07/27/17	66	173	997	76	43	2.99	4.5	1.3	-0.7	-0.4	2.2	2.1	23.8	6.2	JX-PELE{3}	JX FOUR J MACKENZIE 20182 {5}	85	FOUR J JERSEYS
PRIMUS DISCO LUCKY 473-ET	840003132248136	45K	100	F	06/26/18	67	173	994	52	43	2.87	5.9	2.1	-0.7	0.8	3.0	1.9	29.7	8.8	DISCO	AVON ROAD REGENCY LUCKY	80	JERSEYLAND SIRES
SANDCREEKS D WORLDCUP 9920 {6}-ET	840003136310666	14K	100	F	03/21/17	67	173	968	59	42	2.85	4.7	1.7	0.9	1.4	2.7	1.2	16.0	7.2	WORLD CUP{5}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX MM USAIN BOLT 4962 {4}	840003151203366	45K	100	F	07/19/18	65	173	548	81	42	2.84	3.6	0.6	-1.0	-0.9	1.9	1.2	19.3	6.1	JX-USAIN BOLT{3}	MM MACKENZIE 22337 {6}		MISTY MEADOW DAIRY
JX DUPAT AVON KLAY 19544 {4}-ET	840003201082625	14K	100	F	08/02/18	65	173	907	57	41	2.81	4.7	0.1	1.8	2.3	2.7	1.3	19.9	6.4	JX-AVON KLAY{3}	JX DUPAT LEMONHEAD 16259 {6}	78	WICKSTROM JERSEY FARMS
JER-Z-BOYZ CRAZE 61622	173232563	45K	100	F	01/16/18	68	173	894	59	40	2.85	6.0	2.2	-0.4	0.3	2.8	1.6	19.8	9.0	CRAZE	JER-Z-BOYZ MARX BOOTS 51796		JER-Z-BOYZ
JX MM DEGROM 4592 {4}	840003151202996	45K	100	C	06/10/18	66	173	928	72	39	2.84	5.5	0.8	-0.8	-0.4	0.5	1.6	24.9	6.9	JX-DEGROM{3}	MM VOLCANO 22089		MISTY MEADOW DAIRY
JX PINE-TREE DISCO NEWS 1882 {6}	067771882	45K	100	F	09/30/18	67	173	838	41	38	2.92	7.6	3.3	1.7	1.9	2.1	2.0	24.7	8.2	DISCO	JX PINE-TREE NEWS ALEVE {5}-ET		STEINER, MATTHEW
JX CROSSWIND WORLD CUP 7830 {4}-ET	840003144654009	9K	100	F	06/12/17	64	173	569	62	38	2.90	4.7	2.3	1.1	1.8	3.5	0.8	18.2	6.2	WORLD CUP{5}	JX CROSSWIND MARLO 6390 {3}		CROSSWIND JERSEYS
JX CLOVER PATCH W CUP RALLY {6}	173339037	45K	100	F	04/18/18	67	173	326	59	38	2.88	4.7	1.3	1.6	2.4	4.2	0.9	9.4	7.6	WORLD CUP{5}	JX CLOVER PATCH DAZZLER REILEE {5}	85	KOZAK, ALAN
TOG SKY 36655-ET	840003149715744	9K	100	F	07/05/18	68	173	790	59	37	2.85	5.6	1.0	0.9	2.0	4.5	1.3	21.4	6.9	VICEROY	TOG ABBIE P581 7809-ET		TRANS-OVA GENETICS
JX DUPAT PRIAPUS 18997 {4}-ET	840003149435576	45K	100	F	04/17/18	67	173	551	68	37	2.87	4.9	1.6	0.2	0.8	2.7	1.6	16.0	7.4	JX-PRIAPUS{3}	DUTCH HOLLOW LEMONHEAD MARLO-ET	74	WICKSTROM JERSEY FARMS
JX PVF WORLD CUP ZARIFA {5}	840003143541969	45K	100	F	04/08/17	67	173	551	59	37	2.83	5.9	1.4	-0.2	0.2	2.5	1.3	21.6	8.4	WORLD CUP{5}	JX PVF PROP JOE ZIP {4}-ET	85	JAMES JASON & LEAH
RIVER VALLEY DISCO VMAID 60710-ET	173176838	45K	100	F	12/02/17	67	173	545	68	33	2.91	5.4	2.1	0.3	-0.1	-0.2	2.1	34.5	7.9	DISCO	RIVER VALLEY MCKENZIE V MAID 1331-ET	83	RIVER VALLEY FARM
JX AVI-LANCHE DISCO NEVI 25116 {6}-ET	840003148504012	9K	100	F	01/24/18	66	173	757	47	26	2.73	7.4	3.0	1.9	3.2	2.2	1.3	22.7	7.6	DISCO	JX D&E VIBRANT NEVI 12329 {5}	86	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS STEVENS 382840 {5}-ET	840003147345932	29K	100	F	12/08/17	64	172	1,664	80	70	2.96	2.0	-1.7	-2.8	-2.2	1.0	0.7	4.4	5.7	JX-STEVENS{5}	JX FARIA BROTHERS EUSEBIO 305985 {4}-ET	78	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEVENS 373620 {4}-ET	840003145742193	29K	100	F	10/20/17	63	172	1,574	79	70	2.95	2.2	-1.6	-3.5	-3.1	0.7	1.2	12.2	5.4	JX-STEVENS{5}	JX FARIA BROTHERS REGENCY 278372 {3}		FARIA BROTHERS DAIRIES
JX SANDCREEKS GOT MAID 11159 {4}-ET	840003151933859	14K	100	F	07/29/18	64	172	1,571	63	65	2.95	3.4	-0.6	-0.6	-0.6	2.0	1.0	8.0	5.9	JX-GOT MAID{5}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC
JX ROCK SOLID HATARI ANTEVORTA {4}-ET	840003150958981	9K	100	F	07/02/18	63	172	1,719	84	64	2.92	3.6	-0.8	-2.8	-2.3	0.7	0.9	4.6	6.2	JX-HATARI{3}	ROCK SOLID NXT AVALANCHE-ET		SCHNEIDER, KEVIN
JX PROGENESIS LKM SUMMER {4}-ET	110872748	45K	100	C	08/27/18	64	172	1,647	82	63	3.11	2.8	-0.5	-1.5	-1.1	0.7	1.4	10.8	6.6	JX-LUKEMAYE{3}	PROGENESIS NXL SYLVIE-ET		THE SEMEX ALLIANCE
JX FOREST GLEN HARRIS JENN {5}	067753756	45K	100	F	09/15/17	69	172	1,477	77	63	2.92	3.0	1.6	-1.9	-1.4	0.2	1.0	7.9	6.4	JX-HARRIS{4}	FOREST GLEN STRINGER JENN {5}	77	FOREST GLEN JERSEYS
JX MM RONALDO 4691 {4}	840003151203095	45K	100	F	06/19/18	68	172	1,641	72	60	2.87	3.7	0.3	-2.1	-2.0	0.1	1.4	12.7	5.7	JX-RONALDO{3}	MM VERNON 21999		MISTY MEADOW DAIRY
JX RIVER VALLEY RNLNDHO BAMBI 17688 {4}-ET	173099340	45K	100	F	09/08/17	64	172	1,219	88	59	2.98	3.8	-2.9	-3.3	-3.0	0.0	1.8	17.3	8.4	JX-RONALDINHO{3}	RIVER VALLEY TRANFRMR BAMBI 1406-ET		RIVER VALLEY FARM
JX FARIA BROTHERS STEVENS 375540 {4}-ET	840003145744113	29K	100	C	10/30/17	63	172	1,496	59	58	2.79	3.1	0.8	-0.8	0.1	1.6	1.0	10.7	5.2	JX-STEVENS{5}			

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
JX PROGENESIS LKM BEGOOD (4)-ET	111138279	45K	100	F	08/27/18	63	172	1,619	67	56	3.02	3.2	0.9	-0.7	0.5	3.1	1.7	11.2	6.1	JX-LUKEMAYE{3}	JX PROGENESIS PELE BELY (4)-ET			THE SEMEX ALLIANCE
JX DUPAT AVON KLAY 19540 (4)-ET	840003201082621	14K	100	F	08/01/18	66	172	1,545	52	56	2.87	4.5	0.7	-1.1	-1.0	1.4	1.8	24.0	7.3	JX-AVON KLAY{3}	JX DUPAT HARRIS 15867 (5)	73		WICKSTROM JERSEY FARMS
JX ZIM BLUE BAY GOT MAID 22884 (6)	840003148511230	14K	100	F	02/01/18	67	172	1,521	57	56	2.80	4.7	-0.7	-0.3	-0.5	2.0	1.7	14.1	7.9	JX-GOT MAID{5}	ZIM BLUE BAY LEMONHEAD 19735	80		ZIMMERMAN, PAUL
JX DUPAT WORLD CUP 18468 (6)-ET	840003147299118	45K	100	C	01/07/18	67	172	1,326	60	56	3.01	4.3	0.2	-0.7	0.2	3.0	1.6	17.1	8.2	WORLD CUP{5}	JX DUPAT HARRIS 15342 (5)	78		WICKSTROM JERSEY FARMS
JX FARIA BROTHERS RONALDINHO 329885 (4)-ET	840003139898970	45K	100	F	01/04/17	65	172	1,317	72	56	2.87	3.4	-0.8	-0.5	-0.1	1.3	1.2	9.1	4.9	JX-RONALDINHO{3}	JX FARIA BROTHERS HULK 221086 (4)-ET	85		FARIA BROTHERS DAIRIES
JX SCHULTZ RONALDO BLONDIE (4)	067747062	9K	100	F	03/28/17	68	172	1,604	68	55	2.69	2.8	-0.7	-1.9	-1.4	0.6	1.4	14.2	6.2	JX-RONALDO{3}	JX SCHULTZ JAMMER BLONDY (5)	82		HUFFARD DAIRY FARMS
JX CROSSWIND 8335 (4)-ET	840003148106148	9K	100	F	12/24/17	63	172	1,106	72	54	2.85	3.2	-0.8	-1.6	-1.1	1.9	1.1	16.4	5.5	JX-DELUCA{3}	JX CROSSWIND VANDRELL 6870 (3)-ET			CROSSWIND JERSEYS
JX SANDCREEKS LISTOWEL FIESTA (6)-P-ET	840003146083322	14K	100	F	08/14/17	68	172	1,292	53	52	2.81	5.0	0.5	-0.5	0.7	2.2	0.9	9.3	8.8	LISTOWEL-P	JX SANDCREEKS HARRIS CHIP (5)-ET	83		SAND CREEK DAIRY LLC
JX SEXING 82303 (6)-ET	840003132356137	29K	100	F	10/17/17	68	172	974	75	52	2.84	4.0	-0.2	-0.5	-0.5	-0.2	0.7	5.4	8.5	JX-GOT MAID{5}	SEXING MAGNUM MILAN 59835-ET	83		SEXING TECHNOLOGIES / A
JX FARIA BROTHERS GARNETT 388098 (4)-ET	840003147351190	29K	100	F	01/03/18	64	172	1,409	73	51	2.93	3.6	1.2	-0.3	-0.4	1.3	1.5	14.8	6.1	JX-GARNETT{3}	JX FARIA BROTHERS TARHEEL 300100 (4)-ET	81		FARIA BROTHERS DAIRIES
AHLEM WORLD CUP WINOLA 6510 (6)	067766510	9K	100	F	02/19/18	65	172	1,334	54	50	2.88	4.6	-0.4	0.8	1.8	3.3	1.2	11.1	7.8	WORLD CUP{5}	JX AHLEM CHROME WINOLA J4462 (6)	80		AHLEM FARMS JERSEYS
JX MM RONALDO 3066 (4)	840003148931392	45K	100	F	01/16/18	69	172	1,121	75	50	2.74	2.3	0.5	-0.9	-1.1	0.2	0.6	8.5	6.4	JX-RONALDO{3}	JX MM DAYBREAK 21034 (5)	76		MISTY MEADOW DAIRY
JX RIVER VALLEY MESSI CRCSACT 17521 (6)-ET	173096981	45K	100	F	08/31/17	68	172	1,061	84	50	2.82	3.6	-0.3	-2.0	-1.9	-1.4	1.4	9.8	7.7	JX-MESSI{5}	RIVER VALLEY CRCSACT IRNMAN 3889-ET			RIVER VALLEY FARM
JX MM GOT MAID 4308 (5)	840003151202712	45K	100	F	05/10/18	66	172	966	79	50	2.78	4.5	-1.4	-1.2	-0.7	1.3	0.7	8.7	6.9	JX-GOT MAID{5}	JX MM MACKENZIE 21726 (4)			HOGAN, DAVID L
SANDCREEKS REGENCY MAGDELINE-ET	840003136310314	13K	100	F	10/04/16	71	172	1,103	61	49	2.91	4.8	0.4	-0.9	0.4	2.0	1.9	19.6	8.5	REGENCY	AHLEM PHAROAH MAGGIE 45070-ET	88		HAYWOOD, ETHAN
JX MM RONALDO 4155 (4)	840003151202559	45K	100	F	04/24/18	61	172	1,000	61	49	2.71	4.2	0.9	-0.3	-0.9	0.0	1.1	11.9	2.9	JX-RONALDO{3}	JX MM MIRROR 21293 (6)	82		MISTY MEADOW DAIRY
AHLEM BANCROFT TIFFANY 52662	067952662	9K	100	F	01/02/18	67	172	1,231	61	48	3.01	4.9	1.7	-1.1	-0.5	1.1	1.8	19.0	10.4	BANCROFT	AHLEM MATRIX TIFFANY 48562-P	78		AHLEM FARMS PARTNERSHIP
JX ABS BARRICADE 4359 (4)-ET	840003146074359	45K	100	F	08/30/17	65	172	1,170	63	48	2.69	5.1	0.5	-1.1	-0.2	2.0	0.9	11.1	6.1	BARRICADE	JX TAYLOR BROTHERS BARKSDALE 6958 (3)-ET			GRISWOLD, KEVIN J
JER-Z-BOYZ LISTOWEL MAE 60685-P	173167814	45K	100	F	11/19/17	68	172	1,162	74	48	2.93	4.3	-1.6	0.2	0.0	-0.3	1.0	15.9	7.4	LISTOWEL-P	JER-Z-BOYZ PLUS 45661 (6)-ET	88		JER-Z-BOYZ
JX PEAK MOLLY PRIPS W217 (4)-ET	840003147223748	45K	100	F	03/26/18	66	172	1,028	53	48	2.96	4.0	-0.4	0.8	1.6	3.1	1.6	23.3	6.6	JX-PRIAPUS{3}	JX DUTCH HOLLOW HARRIS MOLLY (5)			JASURDA, ED
OAK LANE MARCIN 2190 (4)	067742190	45K	100	C	02/01/17	72	172	1,399	56	47	2.86	6.3	2.0	-2.0	-2.2	1.0	2.4	26.9	10.2	MARCIN	OAKLANE CHISEL DAISY 2126-ET	80		OAK LANE JERSEYS
JX FARIA BROTHERS PROPJOE 379444 (4)	840003145748017	29K	100	F	11/20/17	70	172	945	71	47	2.84	4.8	0.3	-1.2	-1.3	0.0	1.4	20.5	7.1	JX-PROP JOE{3}	JX FARIA BROTHERS LEONEL 296389 (4)			FARIA BROTHERS DAIRIES
JX CO-OP UPD USAIN BOLT 43300 12001 (4)-P-ET	840003151231722	9K	100	F	04/06/18	64	172	839	80	47	2.88	3.9	0.3	-1.2	-1.0	1.0	0.9	12.4	5.9	JX-USAIN BOLT{3}	JX CO-OP AARDEMA 43300 (3)-P-ET			UNITED PRIDE DAIRY, LLC
JX CAL-MART RONDO MAB 216 (4)	067796216	45K	100	F	09/05/18	65	172	822	84	47	2.96	3.9	0.1	-0.3	-0.4	0.1	0.5	3.7	4.9	JX-RONDO{3}	CAL-MART BOWMAN MERCY 7253	81		MARTIN DAIRY LLC
YOSEMITE VICEROY REGAL 36919	840003142355351	14K	100	F	05/26/17	70	172	959	62	46	3.01	4.2	1.4	1.7	2.2	3.6	0.9	13.6	7.8	VICEROY	JX YOSEMITE REGAL KILOWATT 34603 (6)	79		YOSEMITE JERSEY DAIRY
JX OAK LANE RADICAL 2208 (6)-PP-ET	067692208	45K	100	F	07/23/17	66	172	1,156	50	44	2.90	5.0	0.5	0.9	1.9	2.6	1.6	22.6	7.4	JX-RADICAL-P{5}	PINE-TREE LEMONHEAD PERIE-P-ET			OAK LANE JERSEYS
JX CAL-MART CALVIN BEVIE 9615 (5)	067389615	45K	100	F	01/04/18	67	172	911	56	44	2.83	4.6	0.0	-0.3	1.9	4.6	1.6	20.1	5.6	JX-CALVIN{4}	CAL-MART VISIONARY BIBI 7886	82		MARTIN DAIRY LLC
FANELLI CHROME 197	067659197				06/20/16	35	172	1,107	64	43	2.91	4.3	-1.2	0.5	0.9	2.7	1.8	22.4	8.4	CHROME	PHIL VICEROY F8577	86		VIERRA DAIRY FARMS
JX FOREST GLEN GARNETT TIA (4)	067784684	45K	100	F	06/24/18	65	172	1,036	65	43	2.82	4.9	0.3	-0.8	-0.7	1.8	1.5	26.6	7.8	JX-GARNETT{3}	FOREST GLEN VISIONARY MAN TIA			FOREST GLEN JERSEYS
JX DUPAT BALTAZAR FURIOSA (6)-ET	840003142712494	45K	100	F	03/24/17	69	172	837	66	43	2.84	4.2	-0.7	-0.6	-0.3	0.9	1.5	21.6	8.2	JX-BALTAZAR{5}	DUPAT MAGNUM 2847-P	90		SEXING TECHNOLOGIES / A
BAR MB LEMONHEAD SERENA 12996	840003138514821	45K	100	F	10/21/16	71	172	734	53	42	2.84	4.7	1.2	0.4	1.7	3.7	2.0	23.3	8.3	LEMONHEAD	BAR MB BLADE SERENA 10256 (6)	81		BOER, GERRET
KASH-IN CHANGE UP 53291	840003145401719	9K	100	C	08/28/17	67	172	653	60	42	2.78	4.9	0.5	-0.5	-1.1	1.9	2.1	19.5	8.9	CHANGE UP	KASH-IN DILLAN 47212-ET	76		RANCHO TERESITA DAIRY
JX CAL-MART KEVIN CHIPS 9618 (4)-ET	067389618	45K	100	F	01/07/18	65	172	907	59	41	2.75	5.0	1.0	-0.2	-0.6	0.1	1.5	27.1	6.1	JX-GARNETT{3}	JX CAL-MART JOE CALLI 8424 (4)	85		MARTIN DAIRY LLC
JER-Z-BOYZ CRAZE MAE 65226-ET	173453061	9K	100	F	08/19/18	66	172	868	68	41	2.79	4.7	-1.3	0.7	1.0	-0.4	1.7	22.4	8.1	CRAZE	JER-Z-BOYZ PLUS 46902 (6)-P-ET	84		JER-Z-BOYZ
JX MM BELLMAN 5586 (4)	840003201998181	45K	100	F	09/13/18	65	172	1,183	43	40	2.73	5.7	1.6	0.3	0.3	2.1	2.3	32.8	6.4	JX-BELLMAN{3}	JX MM TI 57 (3)			MISTY MEADOW DAIRY
JX ZIM BLUE BAY CRAZE BRIANNA 22821 (6)	840003148511167	14K	100	C	01/19/18	67	172	973	62	39	2.93	5.8	2.0	0.1	0.1	1.4	2.0	27.5	8.3	CRAZE	JX ZIM BLUE BAY NIKON BRIANNA (5)-ET	80		ZIMMERMAN, PAUL
TOG FORT WORTH 36191-ET	840003149715280	9K	100	F	03/15/18	66	172	871	56	39	2.86	5.9	1.8	0.7	1.7	2.0	1.9	18.6	8.9	BANCROFT	TOG DATE U755 8350-ET			TRANS-OVA GENETICS
JX ZIM BLUE BAY CRAZE 23503 (5)	840003151743749	14K	100	F	06/01/18	67	172	848	66	39	2.85	5.3	3.0	0.4	0.4	1.8	1.4	10.7	8.7	CRAZE	JX ZIM BLUE BAY PROP JOE 20060 (4)			ZIMMERMAN, PAUL
JX PRIMUS DISCO HRRIS 284 (6)-ET	840003132247947	45K	100	F	05/16/17	67	172	606	68	38	2.79	5.0	0.7	-0.3	-0.1	1.8	1.3	20.9	8.5	DISCO	JX RIVER VALLEY HRRIS FIREFLY (5)-ET	79		JERSEYLAND SIRES
JX DUPAT FAMILIA 19050 (4)-ET	840003150983565	45K	100	C	04/26/18	65	172	1,182	67	37	2.81	5.5	1.8	0.3	1.1	1.7	1.6	20.4	5.7	JX-FAMILIA{3}	JX DUPAT AVON 15653 (3)-P-ET	79		WICKSTROM JERSEY FARMS
JX RED TOP STONEY 19464 (4)-ET	840003150983979	14K	100	F	07/18/18	66	172	664	62	37	2.79	4.6	1.1	0.1	0.3	2.4	1.7	23.1	7.1	JX-STONEY{3}	JX RED TOP VANDRELL 36110 (3)	77		WICKSTROM JERSEY FARMS
SUNSET CANYON V BABETTE 3244-ET	173409857	45K	100	F	07/09/18	71	172	566	68	37	3.02	4.5	0.2	0.5	0.9	2.2	1.6	34.8	7.6	VICEROY	CAL-MART SPARKY BABA 6975	90		SILVA, ERIC LEONARD
TOG SAINT 35889-ET	840003145629463	9K	100	F	12/15/17	64	172	615	49	36	2.85	5.3	0.3	0.6	2.5	4.0	1.6	22.9	6.8	CHARMER	TOG HANNAH R890 7887-ET			TRANS-OVA GENETICS
AHLEM DISCO SUNSPRYT 6229	067766229	9K	100	F	11/21/17	65	172	709	63	35	2.87	6.2	0.8	-0.1	0.3	1.9	1.7	28.3	8.5	DISCO	AHLEM MACKENZIE SUNSPRYT 4248	82		AHLEM FARMS JERSEYS
AHLEM DISCO TIFFANY 52361	067952361	9K	100	F	11/18/17	65	172	635	60	33	2.93	5.5	0.4	1.1	1.5	2.3	1.7	23.8	8.6	DISCO	AHLEM MACKENZIE TIFFANY 48232	79		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 RIVER VALLEY HARRIS 2059 {5}	840003133234938	45K	100	F	04/28/18	70	171	1,321	72	66	2.96	1.5	-3.6	-2.3	-0.6	1.1	1.6	14.7	7.3	JX-HARRIS{4}	RIVER VALLEY RGNCY FRCRCCKER 1710-ET		RIVER VALLEY FARM
JX FARIA BROTHERS DELUCA 381246 {4}-ET	840003147344338	29K	100	F	11/30/17	63	171	1,782	100	65	2.94	1.3	-2.8	-2.7	-3.0	0.0	0.4	3.9	4.7	JX-DELUCA{3}	JX FARIA BROTHERS MARLO 304660 {3}-ET	84	FARIA DAIRY
JX MM RONALDO 2192 {4}	840003146678004	45K	100	F	10/18/17	66	171	1,656	74	65	2.79	1.7	-0.6	-0.4	0.4	0.8	0.3	-4.0	4.2	JX-RONALDO{3}	MM PRINCE 17703 {4}	68	MISTY MEADOW DAIRY
JX CROSSWIND VICEROY 9139 {4}	840003201738677	9K	100	F	09/18/18	68	171	1,682	86	62	3.18	2.2	-1.3	-0.7	-0.4	3.0	1.4	9.4	6.0	VICEROY	JX CROSSWIND MARLO 6589 {3}	84	CROSSWIND JERSEYS
JX MM RONALDO 4642 {4}	840003151203046	45K	100	F	06/13/18	70	171	1,664	74	62	2.80	2.8	0.4	-0.6	-0.4	1.4	0.5	-3.5	6.9	JX-RONALDO{3}	JX MM VERNON 17602 {6}	82	MISTY MEADOW DAIRY
JX WILSONVIEW FORTNETTE MARTINI {4}	173326439	45K	100	F	04/16/18	66	171	1,560	64	62	2.98	2.5	-1.7	-1.3	-0.9	0.0	1.9	17.0	6.4	JX-FOURNETTE{3}	JX WILSONVIEW EUSIBIO MICA {5}	80	WILSONVIEW DAIRY
JX FARIA BROTHERS STEVENS 379387 {4}-ET	840003145747960	29K	100	F	11/19/17	65	171	1,493	71	62	2.89	2.8	-1.5	-0.5	-0.4	1.1	0.8	5.1	6.8	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
JX CAL-MART GOT LUE 9867 {4}	067369867	45K	100	F	05/14/18	65	171	1,531	65	61	2.89	3.5	-0.4	-1.6	-1.4	1.9	1.2	10.5	6.6	JX-GOT MAID{5}	JX CAL-MART AVON LORNA 8831 {3}	77	MARTIN DAIRY LLC
JX MM RONALDO 4644 {4}	840003151203048	45K	100	F	06/14/18	69	171	1,150	71	61	2.93	2.4	-0.8	-1.8	-1.2	0.4	0.7	5.4	5.6	JX-RONALDO{3}	JX MM MACKENZIE 19849 {4}	75	MISTY MEADOW DAIRY
NXLEVEL BRYNN OF SHJ	067192954	45K	100	F	04/10/17	69	171	1,118	88	60	3.06	2.4	-2.2	-2.5	-2.6	-0.5	1.6	8.1	8.0	NXLEVEL	LEGENDAIRY MACKENZIE BRILEIGH-ET	88	SOUTHERN HERITAGE JERSE
JX ABS RONALDO 5980 {4}-ET	840003135245980	29K	100	F	12/02/16	69	171	1,428	67	59	2.89	3.3	-1.9	0.0	0.6	1.1	0.8	4.6	6.9	JX-RONALDO{3}	VAN DE CHILI ZASU CHICLETS-ET	88	GRISWOLD, KEVIN J
JX MEIER RON PRETTY {4}-ET	067669163	29K	100	C	05/10/17	68	171	1,184	77	59	2.85	2.6	-2.6	-2.6	-1.6	1.3	1.3	11.9	8.1	JX-RONALDINHO{3}	WAUNAKEE VISIONARY PANAMA	85	SEXING TECHNOLOGIES / A
JX TWINRIDGE 61729 {4}	840003138902701	14K	100	F	01/21/17	69	171	1,428	67	58	2.78	2.9	-0.8	-2.1	-1.2	2.0	0.9	12.4	6.9	JX-RONALDO{3}	JX TWINRIDGE 41411 {4}		VIERRA DAIRY FARMS
JX SHJ EUSEBIO MALIBU {5}-P	067192965	45K	100	F	10/04/17	68	171	1,336	81	58	2.98	3.0	-1.4	-1.9	-1.5	-1.7	1.2	11.6	6.1	JX-EUSEBIO{4}	HILMAR MAGNUM 9195 {6}-P	85	SOUTHERN HERITAGE JERSE
JX MM RONALDO 5294 {4}	840003201489455	45K	100	F	08/17/18	67	171	1,219	84	58	2.76	2.3	-1.7	-3.4	-2.9	-0.4	1.2	11.8	4.8	JX-RONALDO{3}	JX MM GALEN 18740 {5}	77	MISTY MEADOW DAIRY
JX TAUCHEN COMANCHE ABBY 4559 {6}	840003147841272	45K	100	F	11/30/17	68	171	1,539	60	56	2.87	3.9	-0.2	-1.2	0.5	3.4	1.8	15.1	9.1	COMANCHE	JX BIG STAR VIPER ALLSTAR 9472 {5}	81	PHILLIPS, DONNA ELLEN D
JX CROSSWIND EUSEBIO 8527 {5}	840003150321983	9K	100	F	03/03/18	68	171	1,168	83	56	2.95	2.3	-1.5	-3.2	-1.2	0.6	1.5	12.9	7.0	JX-EUSEBIO{4}	CROSSWIND CHILI 6051 {5}	88	CROSSWIND JERSEYS
JX JER BEL FOURNETTE GENOA {4}-ET	173310164	45K	100	C	03/19/18	64	171	1,673	48	55	2.84	4.5	-0.5	0.3	0.6	2.3	1.5	20.0	5.6	JX-FOURNETTE{3}	JX JER BEL VISIONARY ASPEN {5}	93	KING HOWARD & FAMILY
JX MM RONALDO 2699 {4}	840003146678511	45K	100	F	12/06/17	71	171	1,245	71	55	2.88	3.2	0.4	-1.3	-1.0	2.6	1.1	11.8	6.9	JX-RONALDO{3}	MM MEDALIST 13154 {5}	82	MISTY MEADOW DAIRY
JCJ VICEROY 38452	840003143483894	9K	100	F	06/27/17	69	171	1,222	73	55	3.13	3.2	0.0	0.7	1.8	4.1	0.6	3.6	7.5	VICEROY	JCJ SANTIAGO 31870	80	AHLEM, JAMES
JX MM GOT MAID 3715 {4}	840003148932041	45K	100	F	03/15/18	66	171	1,417	77	54	2.79	3.2	-1.5	-0.5	0.0	1.0	1.2	4.8	6.4	JX-GOT MAID{5}	JX MM GSP 21341 {3}	78	MISTY MEADOW DAIRY
JX CROSSWIND VICEROY 8643 {4}-ET	840003150322099	9K	100	F	04/08/18	68	171	1,400	66	53	3.02	3.9	1.7	0.4	0.5	3.8	1.2	9.0	7.1	VICEROY	JX CROSSWIND MARLO 7087 {3}-ET	86	CROSSWIND JERSEYS
O.F.. VICEROY MAID	067910157				06/09/18	40	171	1,315	67	53	3.05	4.1	0.6	0.0	0.6	3.3	1.2	10.7	7.9	VICEROY	O.F. GREG MAID		OWENS FARMS INC
JX FARIA BROTHERS FAMILIA 381482 {4}-ET	840003147344574	29K	100	C	12/02/17	67	171	1,257	80	53	3.01	2.5	-0.2	-0.6	-0.2	0.8	1.4	9.9	7.3	JX-FAMILIA{3}	JX FARIA BROTHERS CHILI 300088 {4}	84	FARIA BROTHERS DAIRIES
BW NXLEVEL LIZZIE IF567-ET	172978129	45K	100	F	06/16/17	69	171	1,247	61	53	2.91	3.1	0.1	-0.5	0.3	1.1	1.4	12.3	8.5	NXLEVEL	BW MACHETE LIZZIE Y12	90	HAFLLIGER, EMMA
SUNWEST VICEROY REGAL W7661	840003141561877	45K	100	F	10/12/17	71	171	1,080	69	53	3.10	4.4	1.1	0.0	-0.1	3.1	1.3	13.9	8.2	VICEROY	SUNWEST REGAL MOZART V48860	78	SUNWEST JERSEY DAIRY
SHAN-MAR TAD CHECKERS	067721532				09/19/17	36	171	938	64	53	3.00	3.7	0.9	0.3	0.9	2.2	1.3	11.3	7.9	TAD	SHAN-MAR REGENCY CHARA-ET	84	GARDNER MARK & SHANNON
JX FARIA BROTHERS KLAY 398775 {4}-P-ET	840003148050294	29K	100	F	02/26/18	66	171	1,517	71	52	3.02	2.9	0.9	1.0	1.2	1.1	1.1	14.9	5.9	JX-AVON KLAY{3}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	FARIA BROTHERS DAIRIES
JX PEAK MOLLY FUTR 81179 {4}-ET	840003149335034	45K	100	F	05/02/18	67	171	1,349	68	52	2.84	3.2	-0.4	-1.9	-1.3	0.6	1.8	19.1	7.7	JX-FUTURE{3}	JX DUTCH HOLLOW HARRIS MOLLY {5}		PEAK GENETICS
VALSIGNA VICEROY 33215	840003148851005	14K	100	F	01/01/18	71	171	1,209	68	52	2.95	4.3	0.4	-0.6	0.2	2.5	1.2	14.5	8.8	VICEROY	VALSIGNA MARCIN 24227	79	WICKSTROM DAIRIES L.P.
FARIA BROTHERS MACKENZIE 339192 {6}	840003141065773	45K	100	F	03/16/17	70	171	965	88	52	3.00	3.5	-0.8	-1.5	-0.5	1.7	1.4	6.5	5.9	MACKENZIE	JX FARIA BROTHERS VOLCANO 249346 {5}	83	FARIA BROTHERS DAIRIES
JX KASH-IN GOT MAID 55389 {6}-ET	840003150864375	9K	100	F	04/15/18	66	171	1,634	58	51	2.76	4.1	0.0	1.3	1.3	2.6	1.3	8.9	8.1	JX-GOT MAID{5}	KASH-IN DAZZLER 42833-ET	92	RANCHO TERESITA DAIRY
JX RIVER VALLEY CHROME TRIS 1477 {5}-ET	172698827	45K	100	F	05/17/17	73	171	1,498	58	51	2.84	4.0	-1.5	-0.3	0.2	2.6	1.8	21.3	9.0	CHROME	JX DP GOLDA TRIS 1355 {4}-ET	87	WHITE ROCK FARMS LLC
JX TAYLOR BROTHERS HATARI 8123 {4}	840003148794991	14K	100	F	02/28/18	63	171	1,318	59	51	2.85	3.6	0.8	-0.6	-0.7	1.3	2.1	24.6	4.7	JX-HATARI{3}	JX TAYLOR BROTHERS MARLO 7174 {3}	84	TAYLOR BROTHERS
JX PEAK DBLN WCUP 80889 {5}-ET	840003147839941	45K	100	F	12/07/17	67	171	1,247	54	51	2.84	5.3	0.8	-0.5	0.0	2.9	1.3	19.1	7.7	WORLD CUP{5}	JX FARIA BROTHERS HARRIS DUBLIN {4}		JASURDA, ED
JX TAYLOR BROTHERS PRIAPUS 8266 {4}-ET	840003151551315	14K	100	F	05/19/18	64	171	986	75	50	2.88	2.9	0.4	-0.4	-0.4	0.8	1.2	8.0	5.2	JX-PRIAPUS{3}	JX TAYLOR BROTHERS PROP JOE 7055 {4}	74	TAYLOR BROTHERS
FOOTHILL VICEROY 25197	840003138932114				09/07/16	35	171	1,140	61	49	3.02	4.2	0.7	1.5	2.5	4.0	0.9	13.1	8.6	VICEROY	FOOTHILL VISIONARY 21285 {6}	83	AHLEM FOOTHILL FARMS
AHLEM VICEROY DAHLIA 53984-ET	067853984				08/06/18	41	171	1,090	70	49	2.98	4.7	0.8	-0.1	1.1	3.5	1.1	11.2	7.6	VICEROY	AHLEM CHEKELO DAHLIA 47563-ET	80	AHLEM FARMS PARTNERSHIP
AHLEM VICEROY DAHLIA 54025-ET	067954025				08/11/18	41	171	1,090	70	49	2.98	4.7	0.8	-0.1	1.1	3.5	1.1	11.2	7.6	VICEROY	AHLEM CHEKELO DAHLIA 47563-ET	80	AHLEM FARMS PARTNERSHIP
AHLEM VICEROY DAHLIA 54008-ET	067954008				08/09/18	41	171	1,090	70	49	2.98	4.7	0.8	-0.1	1.1	3.5	1.1	11.2	7.6	VICEROY	AHLEM CHEKELO DAHLIA 47563-ET	80	AHLEM FARMS PARTNERSHIP
JX ABS JODECI 4376 {4}-ET	840003146074376	45K	100	F	12/31/17	66	171	1,264	67	48	2.87	4.4	1.0	-1.0	0.0	1.2	1.3	16.1	6.8	JX-JODECI{3}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		ENDRES JAZZY JERSEYS
JX FOREST GLEN GARNETTS WAY {4}	067784417	45K	100	F	03/21/18	66	171	1,024	68	48	3.01	4.5	0.2	-0.8	-0.3	1.9	1.4	21.8	7.1	JX-GARNETT{3}	FOREST GLEN REGENCY WAY	80	FOREST GLEN JERSEYS
JX CROSSWIND 7920 {4}-ET	840003144654099	9K	100	F	07/18/17	65	171	1,324	54	47	2.82	6.3	0.8	0.5	1.6	1.9	2.1	21.2	7.8	JX-DENTINE{3}	JX CROSSWIND GENOMINATOR 6718 {5}-ET	84	CROSSWIND JERSEYS
D&E WCUP NEVADA 25207 {6}-ET	840003148504103	9K	100	F	02/06/18	66	171	1,225	64	47	2.85	5.3	0.4	-1.3	-0.7	1.2	1.5	20.6	7.8	WORLD CUP{5}	D&E PAUL NEVADA 22950	91	D & E JERSEYS
JX KESSENICH LEMONHEAD 1612 {6}	067701612	45K	100	F	02/04/18	72	171	1,206	64	47	2.82	4.0	-0.4	-1.1	-0.6	3.0	2.2	25.3	9.0	LEMONHEAD	JX RIVER VALLEY CHROME TRIS 1239 {5}-ET	75	KESSENICH FARMS LLC
TOG BATON ROUGE 36521-ET	840003149715610	9K	100	F	06/06/18	65	171	864	67	47	2.92	4.4	0.9	-0.9	0.3	3.9	1.1	10.2	7.6	ALTACONFIRM	TO		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
PROGENESIS NXLEVEL KAILI OF SHJ	067192943	29K	100	F	08/16/16	68	171	805	77	45	3.05	4.2	0.0	1.0	1.4	0.4	0.9	9.0	7.3	NXLEVEL	HILMAR MAGNUM 9195 {6}-P	85	STEINER, MYRA
JX CROSSWIND WORLD CUP 8616 {4}-ET	840003150322072	9K	100	F	04/02/18	65	171	1,191	42	44	2.79	6.1	1.7	0.4	1.7	3.9	1.2	23.2	7.7	WORLD CUP{5}	JX CROSSWIND AVON 7003 {3}		CROSSWIND JERSEYS
FARIA BROTHERS NXLEVEL 309206 {4}-P-ET	840003136550515	29K	100	C	07/07/16	68	171	858	77	44	3.02	4.0	1.2	0.6	1.4	0.8	1.1	13.1	6.7	NXLEVEL	FARIA BROTHERS BOWMAN 249776 {3}-P	78	FARIA BROTHERS DAIRIES
TOG OK CITY 36240-ET	840003149715329	9K	100	F	03/30/18	65	171	524	70	44	2.97	4.5	1.1	1.0	1.2	1.7	0.9	7.2	5.1	HJORT	TOG DATE U755 8350-ET		TRANS-OVA GENETICS
JX AVI-LANCHE BARRICADE SWAN 25304 {5}	840003148504200	9K	100	F	02/25/18	65	171	513	67	44	2.70	3.1	0.5	-0.3	0.3	0.7	0.6	7.6	6.8	BARRICADE	JX AVI-LANCHE RONALDO SWAN 16681 {4}	81	AVILA RICHARD & JENNIFE
JX CO-OP UPD USAIN BOLT 43300 12020 {4}-P-ET	840003151231741	9K	100	F	04/10/18	63	171	950	78	43	2.89	4.0	-0.3	-1.5	-1.5	1.1	1.9	30.7	5.1	JX-USAIN BOLT{3}	JX CO-OP AARDEMA 43300 {3}-P-ET		UNITED PRIDE DAIRY, LLC
YOSEMITE VICEROY LPPROMISE 36842	840003142355274	14K	100	F	05/05/17	70	171	801	77	43	3.05	4.0	1.6	1.4	1.3	3.7	0.6	6.4	8.0	VICEROY	YOSEMITE LPPROMISE LAYNE 34435	80	YOSEMITE JERSEY DAIRY
JX CEL-MERT TAD SASHA 257 {4}-ET	067796257	45K	100	F	09/25/18	67	171	617	68	43	2.92	4.2	1.1	1.1	0.4	0.6	1.0	20.2	7.3	TAD	JX CAL-MART MARLO SALAMA 7748 {3}	80	MARTIN DAIRY LLC
JX VALSIGNA STEPH 34127 {4}	840003199655988	14K	100	F	05/28/18	65	171	1,169	61	42	2.88	4.5	0.6	0.9	1.7	2.9	1.1	15.0	6.2	JX-STEPH{3}	VALSIGNA TRAJECTORY 29676	77	WICKSTROM DAIRIES L.P.
JX CROSSWIND WORLD CUP 7671 {4}-ET	840003141477112	9K	100	F	04/07/17	65	171	772	66	42	2.94	4.4	1.2	0.5	0.1	2.4	1.4	18.2	7.7	WORLD CUP{5}	JX CROSSWIND MARLO 6390 {3}		CROSSWIND JERSEYS
JX CAL-MART KEVIN BETHIA 9877 {4}	067369877	45K	100	F	05/18/18	66	171	683	70	41	2.84	4.5	0.1	-0.4	-0.7	2.0	1.6	21.6	6.6	JX-GARNETT{3}	JX CAL-MART MARLO BLINDA 8839 {3}	76	MARTIN DAIRY LLC
BAR MB DISCO CELEST 19034-ET	840003141905451	45K	100	F	05/10/17	68	171	972	62	40	2.96	6.5	0.7	-0.1	0.2	1.0	2.0	23.6	9.4	DISCO	BAR MB MACKENZIE CELEST-ET	84	BOER, JOHN G
RIVER VALLEY MONMNT BUTTONS 4573-ET	067404573	29K	100	F	09/24/16	70	171	915	62	40	2.80	3.9	1.5	0.7	1.9	3.1	1.0	11.9	8.6	MONUMENT	AHLEM VOLCANO BUTTONS 42731	91	RIVER VALLEY FARM
JX FARIA BROTHERS FUTURE 369347 {4}-ET	840003144693402	29K	100	F	09/21/17	67	171	779	68	40	2.75	5.1	1.8	-1.0	-1.3	-0.1	1.9	25.8	7.1	JX-FUTURE{3}	JX FARIA BROTHERS HARRIS BAYERN {4}	82	FARIA BROTHERS DAIRIES
AVI-LANCHE WORLD CUP KIRA 18951 {6}-ET	840003131412339	45K	100	C	07/29/17	67	171	613	53	40	2.79	5.4	2.2	1.7	2.8	3.9	0.1	1.3	7.1	WORLD CUP{5}	D&E LEGAL KIRA 22022	86	AVILA RICHARD & JENNIFE
JX SHOT OF NAT DIMENSION ANNLEA {5}-ET	075801117	29K	100	F	10/01/16	71	171	210	66	40	2.90	4.0	0.8	1.3	1.5	2.3	0.7	15.7	6.9	DIMENSION	JX SHOT OF NAT LEONEL ANGELINA {4}-ET	80	SHOT OF NAT LLC
JX CROSSWIND PRIAPUS 9128 {4}	840003201738666	9K	100	F	09/14/18	63	171	1,067	40	38	2.84	6.1	2.7	2.0	2.4	3.6	1.9	27.9	5.7	JX-PRIAPUS{3}	JX CROSSWIND AVON 7436 {3}		CROSSWIND JERSEYS
JX AHLEM BALTAZAR LORA 53144 {6}	067853144	9K	100	F	03/27/18	67	171	600	58	38	2.86	4.4	0.3	0.1	0.0	2.1	1.9	27.9	9.4	JX-BALTAZAR{5}	AHLEM DAZZLER LORA 44289	91	AHLEM FARMS PARTNERSHIP
YOSEMITE DISCO CHARLAMAGNE 36874-ET	840003142355306	9K	100	F	05/14/17	66	171	1,061	55	37	2.78	6.4	0.6	0.4	0.0	1.7	1.7	25.8	8.4	DISCO	YOSEMITE CHRLMGNE KILOWATT 34196 {6}	84	YOSEMITE JERSEY DAIRY
JX SEXING 82065 {4}-ET	840003132355899	29K	100	F	06/21/17	67	171	974	47	36	2.91	5.7	2.6	2.0	1.7	1.6	1.9	24.5	8.0	TUX	JX SEXING MARLO PRINCESS 61019 {3}-ET	86	SEXING TECHNOLOGIES / S
JX DUPAT MALDINI 19495 {5}-ET	840003150984010	14K	100	F	07/24/18	66	171	661	61	36	2.71	3.8	1.4	0.9	0.8	1.6	23.3	7.4	JX-MALDINI{4}	JX DUPAT LEMONHEAD 16259 {6}	78	WICKSTROM JERSEY FARMS	
CAL-MART DAYBREAK HALY 8573	067368573	29K	100	F	05/20/16	72	171	642	37	35	2.92	5.9	3.0	2.5	3.2	4.2	1.2	18.1	8.5	DAYBREAK	CAL-MART VISIONARY HOLLIE 6764	75	MARTIN DAIRY LLC
JX LANDSCAPE STORMCLOUD 40652 {5}	840003149399691	14K	100	F	04/25/18	65	171	659	58	34	2.79	5.6	2.6	1.2	1.8	3.7	1.1	13.6	7.1	JX-STORMCLOUD{4}	LANDSCAPE CHEKELO 36173		LANDSCAPE JERSEYS
JX TLJ FUTURE N MAID 2391 {4}-ET	067662391	45K	100	F	03/19/18	66	171	404	69	34	2.96	4.4	1.4	0.4	0.9	0.2	2.0	26.7	6.8	JX-FUTURE{3}	TLJ NXLEVEL B MAID 2266-ET		LEHNERTZ, TRAVIS
KASH-IN CRAZE 55017-ET	840003150864003	9K	100	F	03/09/18	66	171	476	63	33	2.86	5.0	2.4	1.7	2.0	3.7	1.3	14.5	8.7	CRAZE	MIDWAY SANTANA ALL DAFFY-ET	84	RANCHO TERESITA DAIRY
JX CROSSWIND MARLO 8244 {4}	840003148106057	9K	100	F	11/23/17	65	171	496	63	32	2.80	4.7	2.1	0.2	-0.7	1.5	1.8	25.8	5.8		JX CROSSWIND MARLO 6390 {3}		CROSSWIND JERSEYS
MFV DISCO BARON	840003139073369	45K	100	F	06/12/17	69	171	428	57	28	2.86	6.3	2.3	1.8	2.0	2.1	1.3	18.5	8.6	DISCO	MFV RENEGADE BARON	90	MASON, ANDREW P
JX PVF PRIAPUS ZANA {4}	840003130054011	45K	100	F	03/29/18	58	171	407	55	25	2.79	6.1	2.1	2.2	2.0	2.6	1.3	26.8	2.9	JX-PRIAPUS{3}	JX PVF PROP JOE ZAP {4}-ET	83	JAMES JASON & LEAH
KASH-IN CRAZE 54598	840003148076011	9K	100	F	01/27/18	66	171	64	53	20	2.74	6.7	3.4	2.7	2.0	1.3	1.4	24.7	7.3	CRAZE	KASH-IN ALLSTAR 46118	82	RANCHO TERESITA DAIRY
JX RIVER VALLEY RNLDO TORFIRE 60720 {4}-ET	173176669	45K	100	F	12/03/17	69	170	1,734	77	71	2.87	1.0	-2.7	-2.9	-2.4	0.3	1.1	6.7	7.1	JX-RONALDO{3}	RIVER VALLEY TORPEDO FIRE 4256-ET		RIVER VALLEY FARM
JX KASH-IN FOURNETTE 56284 {4}-ET	840003200362088	9K	100	F	07/11/18	63	170	1,719	74	67	2.94	2.0	-2.1	-2.0	-1.6	0.9	1.2	8.6	5.7	JX-FOURNETTE{3}	JX KASH-IN EUSEBIO 49877 {5}-P-ET	83	RANCHO TERESITA DAIRY
JX MM RONALDO 2800 {4}	840003146678612	45K	100	F	12/18/17	68	170	1,741	73	65	2.84	2.8	-1.8	-1.7	-1.9	0.0	1.4	6.4	5.8	JX-RONALDO{3}	JX MM MACKENZIE 20370 {6}		MISTY MEADOW DAIRY
JX RIVER VALLEY RNLDO RMAID 16730 {4}-ET	173157077	45K	100	F	10/28/17	69	170	1,760	72	64	2.85	2.2	-1.0	-1.6	-1.5	0.6	0.9	2.9	6.6	JX-RONALDO{3}	RIVER VALLEY RENO MAID 1571-ET	79	RIVER VALLEY FARM
JX CROSSWIND HARRIS 8899 {4}	840003150620264	9K	100	F	06/29/18	68	170	1,628	70	62	2.90	3.3	-1.6	-2.5	-2.0	1.1	1.5	16.2	7.2	JX-HARRIS{4}	JX CROSSWIND MARLO 7267 {3}	80	CROSSWIND JERSEYS
JX RIVER VALLEY HRIS MRDHLLA 18524 {5}-ET	173044144	45K	100	F	07/19/17	70	170	1,169	85	62	2.85	1.4	-2.6	-2.8	-2.4	-0.5	1.2	9.2	7.1	JX-HARRIS{4}	RIVER VALLEY CHISEL MRDHLLA 1429-ET		RIVER VALLEY FARM
JX KASH-IN AVON KLAY 55926 {4}	840003150864912	9K	100	F	06/06/18	64	170	1,636	69	60	2.87	3.2	-0.2	-2.0	-1.5	1.0	1.3	9.8	7.1	JX-AVON KLAY{3}	JX KASH-IN EUSEBIO 49929 {5}-ET	84	RANCHO TERESITA DAIRY
JX ABS NXLEVEL 7764 {4}-ET	840003141494350	45K	100	F	03/18/17	66	170	1,329	73	60	3.04	3.4	-1.2	-1.1	-0.2	2.3	1.2	4.6	5.5	NXLEVEL	JX MOUNT ROCK ILLUSION HONEYDEW {3}	87	GRISWOLD, KEVIN J
JX MM HARRIS 4563 {4}	840003151202967	45K	100	F	06/06/18	68	170	1,193	82	60	2.87	2.0	-3.2	-1.6	-2.4	-1.0	1.4	9.7	6.0	JX-HARRIS{4}	JX MM GSP 21708 {3}		HOGAN, DAVID L
JX DODAN LILY STEPH LUCY {4}-ET	840003145661766	45K	100	F	05/21/18	65	170	1,570	63	59	2.80	3.6	0.5	-1.2	-1.6	0.8	1.3	12.5	5.8	JX-STEPH{3}	DODAN AXIS LILY LILLIAN	74	D & D JERSEYS
JX AJ RONALDO 3391 {4}	067693391	45K	100	F	04/12/17	69	170	1,535	64	57	2.79	3.0	0.3	-1.6	-1.9	0.2	1.4	20.8	5.9	JX-RONALDO{3}	AJ PILGRIM 2776	83	ALBRIGHT JERSEYS LLC
RIVER VALLEY VICROY BRENLY 62118-ET	173273843	45K	100	F	12/16/17	70	170	1,692	57	56	2.98	4.1	0.7	0.8	3.2	5.4	1.1	8.9	8.1	VICEROY	RIVER VALLEY BRENLY REGENCY 4051-ET	83	RIVER VALLEY FARM
AHLEM BROTHERS STRIKER 40675	840003149399714	14K	100	F	04/29/18	68	170	1,595	68	55	2.85	3.5	0.8	-0.7	-0.6	2.0	1.3	7.6	8.5	STRIKER	JX AHLEM BROTHERS VICEROY 36104 {6}	76	AHLEM BROTHERS
JX PROGENESIS CALVIN DAKOTA {5}-ET	111180051	45K	100	F	05/15/18	68	170	1,363	59	55	2.90	3.2	-0.7	-0.2	-0.2	1.2	1.0	11.6	6.9	JX-CALVIN{4}	JX PROGENESIS DARLENE {5}-ET		THE SEMEX ALLIANCE
JX CROSSWIND 8325 {4}-ET	840003148106138	9K	100	F	12/21/17	63	170	1,266	72	55	2.91	2.8	-0.2	-0.7	-0.4	2.0	1.1	9.3	5.9	JX-DELUCA{3}	JX CROSSWIND VANDRELL 6870 {3}-ET		CROSSWIND JERSEYS
JX BAMBOO VICEROY 4985 {4}	840003134129171	14K	100	F	02/20/17	69	170	1,210	84	55	2.93	3.3	0.2	-1.1	-1.2	1.1	0.5	6.1	6.0	VICEROY	JX HILMAR LEXICON 47973 {3}	71	CMA LIVESTOCK
PRIMUS VICEROY LUCKY 557-ET	840003132248220				07/25/18	42	170	1,266	62	55	3.06	4.0	0.2	-0.1	1.6	3.8	1.3	16.1	8.7	VICEROY	AVON ROAD REGENCY LUCKY	80	JERSEYLAND SIRES

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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	69	170	1,216	67	52	2.79	3.9	-1.9	-1.2	-1.4	0.3	1.0	16.1	7.6	JX-CALVIN{4}	CAL-MART MARCIN FLANN 8862		MARTIN DAIRY LLC
JER-Z-BOYZ WORLD CUP 62368 {6}	173282607	9K	100	F	03/03/18	66	170	1,101	55	52	2.93	4.9	0.1	-0.9	-0.2	1.1	1.9	21.2	8.0	WORLD CUP{5}	JER-Z-BOYZ MACKENZIE 48982-ET	88	JER-Z-BOYZ
JX AVI-LANCHE DISCO HORIZON 19761 {6}-ET	840003131413149	45K	100	F	12/13/17	67	170	1,089	56	52	2.82	3.8	0.1	-0.8	-0.6	1.9	1.1	15.0	8.5	DISCO	JX AVI-LANCHE HARRIS HORIZON 16031 {5}-ET		AVILA RICHARD & JENNIFE
JX MFW WORLD CUP COMET {6}-ET	840003145732430	45K	100	F	12/22/17	67	170	984	58	52	2.91	3.7	-0.3	0.0	1.1	2.2	1.2	11.3	7.8	WORLD CUP{5}	JX MFW HARRIS BARON {5}-ET	79	MASON, ANDREW P
JX AVI-LANCHE BRICADE HORIZON 19532 {6}-ET	840003131412920	45K	100	F	11/05/17	66	170	797	80	52	2.87	1.5	-1.8	-1.6	-1.3	2.0	1.0	10.2	7.5	BARRICADE	JX AVI-LANCHE HARRIS HORIZON 16031 {5}-ET		AVILA RICHARD & JENNIFE
JX FARIA BROTHERS FUTURE 379421 {4}-ET	840003145747994	29K	100	F	11/20/17	67	170	1,416	61	51	2.91	4.6	-0.1	-1.0	0.1	1.5	1.9	17.0	7.4	JX-FUTURE{3}	JX FARIA BROTHERS CHILI 300088 {4}	84	FARIA BROTHERS DAIRIES
JX AHLEM BROTHERS VICEROY 38019 {6}	840003143483461	9K	100	F	04/17/17	68	170	1,589	46	50	2.81	6.2	1.2	0.7	1.3	3.7	1.3	15.5	6.6	VICEROY	JX JCJ PHAROAH 33194 {5}	68	AHLEM BROTHERS
JX JER-Z-BOYZ BELLMAN TINA 63924 {4}	173371215	9K	100	F	06/04/18	65	170	1,522	47	50	2.87	5.7	3.0	-0.6	-0.4	2.1	1.8	18.8	7.9	JX-BELLMAN{3}	JER-Z-BOYZ FORMIDABLE 50134	86	JER-Z-BOYZ
JX DUPAT CRAZE 18725 {6}-ET	840003149435304	45K	100	F	02/21/18	68	170	1,446	52	50	2.95	5.9	0.5	0.5	0.8	2.5	1.5	19.1	9.9	CRAZE	JX DUPAT HARRIS 15128 {5}-ET	82	WICKSTROM JERSEY FARMS
JX FOREST GLEN LISTOWEL FRED A {5}	067784954	45K	100	F	08/10/18	67	170	1,142	55	50	2.91	4.7	1.0	0.6	0.7	1.2	1.0	12.3	8.3	LISTOWEL-P	JX FOREST GLEN JUAN PABLO FRED A {4}		BANSEN STANLEY K & DORA
JX CAL-MART VICEROY SHEL Y 9954 {4}	067359954	45K	100	F	06/24/18	69	170	1,112	75	50	2.99	3.5	0.6	0.1	0.3	2.9	1.2	14.0	6.3	VICEROY	JX CAL-MART MARLO SABA 8857 {3}		MARTIN DAIRY LLC
JX PROGENESIS GRACE TOO {6}-ET	109862313	29K	100	F	09/07/16	69	170	1,062	81	50	2.81	4.2	-0.2	-2.4	-2.6	-0.1	1.6	13.6	7.8	JX-MESSI{5}	DP AXIS MCKENNA 1983-ET	88	THE SEMEX ALLIANCE
JCJ VICEROY 37498	840003140806969	9K	100	F	02/04/17	69	170	1,040	75	50	3.09	3.7	0.7	0.7	1.1	3.2	0.5	10.0	8.4	VICEROY	JCJ HOBBIT 33025		AHLEM, JAMES
JX SANDCREEKS GOTMAID UPTON {6}-ET	840003144012338		100	F	11/17/17	36	170	898	86	50	2.91	3.0	-0.6	-2.2	-1.6	0.7	1.5	11.4	7.9	JX-GOT MAID{5}	SANDCREEKS MAKENZIE FIGGY-P-ET	84	SAND CREEK DAIRY LLC
JX ABS CALVIN 4361 {4}-ET	840003146074361	45K	100	F	10/12/17	67	170	1,467	51	49	2.85	4.4	1.5	-0.8	-0.1	2.0	1.8	23.8	5.9	JX-CALVIN{4}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		GRISWOLD, KEVIN J
RIVER VALLEY RIDE BESS 2595-ET	067552595	45K	100	F	03/26/17	67	170	1,453	49	49	2.97	5.1	-0.1	0.9	1.6	2.4	1.6	16.1	8.4	RIDE	RIVER VALLEY CHROME BESS 1338-ET	80	RIVER VALLEY FARM
JX AHLEM CRAZE CHARM 52491 {6}	067952491	9K	100	F	12/08/17	66	170	1,336	47	49	2.87	6.0	1.5	0.7	0.9	2.9	1.6	19.2	8.4	CRAZE	JX AHLEM JUMBO CHARM 46173 {5}	87	AHLEM FARMS PARTNERSHIP
JX PINE-TREE CHILI PARIS 1756 {5}	067771756	45K	100	F	05/13/18	69	170	1,110	64	49	2.76	4.2	-1.3	-0.6	1.2	2.9	1.2	12.8	6.7	CHILI	JX FARIA BROTHERS RONALDO PARIS {4}	85	STEINER, MATTHEW
JX MM LUDA 3126 {5}	840003148931452	45K	100	F	01/23/18	67	170	622	82	49	3.00	4.0	0.7	0.2	0.4	0.6	0.3	-1.0	6.2	JX-LUDA{4}	MM MACKENZIE 20405 {5}	70	HOGAN, DAVID L
JX OAK LANE BRADY 2233 {4}-ET	067692233	45K	100	F	05/28/18	64	170	1,297	65	48	2.83	3.9	1.1	0.4	0.3	1.4	1.2	10.0	6.0	JX-TOM BRADY{5}	JX OAK LANE AVON 2145 {3}-ET		OAK LANE JERSEYS
JX RIVER VALLEY MESSI CRCSACT 17296 {6}-ET	173096879	45K	100	C	08/21/17	68	170	1,192	80	48	2.87	4.2	-1.3	-1.9	-2.1	-1.3	1.8	18.1	7.9	JX-MESSI{5}	RIVER VALLEY CRCSACT IRNMAN 3889-ET		RIVER VALLEY FARM
JX YOSEMITE VICEROY LEONEL 36868 {5}	840003142355300	14K	100	F	05/11/17	70	170	1,059	79	48	3.00	4.3	0.0	-0.2	0.4	2.4	1.2	17.3	7.3	VICEROY	JX YOSEMITE LEONEL PLUS 34451 {4}	81	YOSEMITE JERSEY DAIRY
JX ABS JODECI 8044 {4}-ET	840003141494630	45K	100	F	11/16/17	65	170	748	67	48	3.04	3.8	-0.3	0.6	1.2	2.7	0.8	11.7	5.4	JX-JODECI{3}	JX MOUNT ROCK ILLUSION HONEYDEW {3}	87	GRISWOLD, KEVIN J
FOREST GLEN REGENCY BON BON	067862318	29K	100	F	09/12/16	71	170	573	55	47	2.94	3.6	-1.3	-0.4	1.6	4.0	1.7	23.3	8.4	REGENCY	FOREST GLEN DIMENSION BON BON	84	BANSEN STANLEY K & DORA
JX PEAK DAENERYS {4}-ET	840003147223783	45K	100	F	03/12/18	65	170	1,195	57	46	2.82	4.8	0.0	1.2	0.9	2.4	1.5	16.7	5.8	JX-PRIAPUS{3}	JX FARIA BROTHERS HARRIS DUBLIN {4}		PEAK GENETICS
JX TLJ GOT MAID N MAID 2423 {6}	067542423	45K	100	F	07/02/18	66	170	734	72	46	2.91	4.0	0.8	-1.0	-0.5	0.9	1.3	12.9	7.5	JX-GOT MAID{5}	TLJ NXLEVEL V MAID 2264-ET		LEHNERTZ, TRAVIS
JX TLJ FUTURE N MAID 2394 {4}-ET	067662394	45K	100	F	03/23/18	66	170	728	82	45	2.97	3.5	0.1	-1.3	-1.1	0.7	1.9	19.6	6.9	JX-FUTURE{3}	TLJ NXLEVEL B MAID 2266-ET		LEHNERTZ, TRAVIS
FOUR J CRAZE 12393 {5}	840003148595688	29K	100	F	01/15/18	68	170	1,020	69	44	2.98	5.4	0.4	1.1	0.9	1.4	1.6	14.6	8.9	CRAZE	FOUR J MACKENZIE 21287 {4}	83	SEXING TECHNOLOGIES / A
SUNSET CANYON DAYBREAK DAFFY 878-P-ET	172552664	45K	100	F	04/14/17	72	170	697	63	43	3.01	3.8	0.2	0.0	0.6	3.2	0.5	13.4	7.5	DAYBREAK	SUNSET CANYON HULK C DAFFY-P	84	SILVA, ERIC LEONARD
TOG AMRILLO 36554-ET	840003149715643	9K	100	F	06/18/18	63	170	584	57	43	2.80	5.1	1.2	-0.1	1.6	3.5	0.5	5.3	5.6	ALTACONFIRM	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
FOOTHILL CHILI 28651	840003147809440	14K	100	F	02/25/18	71	170	824	54	42	2.98	5.5	1.7	2.1	3.0	3.5	0.6	7.9	8.3	CHILI	FOOTHILL VERNON 22299	80	AHLEM FOOTHILL FARMS
JX KULP-GEN FUTURE DONNA {4}-P-ET	840003133301843	45K	100	F	05/07/18	67	170	949	66	41	3.01	4.6	1.8	-0.9	-1.2	-0.4	2.6	34.2	7.0	JX-FUTURE{3}	JX KULP-GEN LEONEL DAISY {4}-P-ET		KULP, DAVID J
JX LUCKY HILL WHIRLWIND {6}-ET	840003142177163	45K	100	F	07/07/17	69	170	784	60	41	2.96	4.4	0.8	0.1	0.0	0.2	1.5	16.7	9.0	JX-BALTAZAR{5}	LUCKY HILL BALLISTIC WINNIE-ET	85	LUCKY HILL FARM
TOG TERRA 36634-ET	840003149715723	9K	100	F	07/01/18	65	170	739	68	41	2.80	4.4	-0.1	-0.8	0.3	3.1	1.2	16.6	7.8	LISTOWEL-P	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
JX PROGENESIS LIST ADELE {5}-ET	110166877	45K	100	F	05/04/17	67	170	818	61	40	2.81	5.6	-0.4	0.7	1.2	1.9	1.7	18.7	7.5	LISTOWEL-P	JX JER BEL ABBY ASPRIN {4}-ET		FERME CELINOISE INC.
AHLEM NXLEVEL LEA 51797-ET	075851797	9K	100	F	08/22/17	67	170	802	68	40	2.89	4.9	0.0	0.1	1.0	2.8	0.9	10.0	8.0	NXLEVEL	AHLEM DIGNITARY LEA 1648	85	AHLEM FARMS JERSEYS
JX MM PATRON 2418 {4}	840003146678230	45K	100	F	11/09/17	67	170	797	84	40	2.88	4.4	-1.8	-0.3	-0.5	0.7	1.7	15.9	7.8	JX-PATRON{3}	MM MACKENZIE 20602 {5}	77	MISTY MEADOW DAIRY
TWIN STAR CHILI 3088	067683088	45K	100	F	08/30/16	72	170	484	58	39	2.89	4.1	-0.3	1.4	2.4	3.7	0.9	12.4	8.2	CHILI	TWIN STAR LEGAL PROMISE 1918	81	TWIN STAR DAIRY
PINE-TREE LISTOWEL DELLA 1598-P-ET	067671598	45K	100	F	07/26/17	67	170	750	55	38	2.75	5.5	1.8	1.0	1.7	1.8	0.8	12.9	8.2	LISTOWEL-P	OAKLANE CHISEL DELLA 2130-ET	84	STEINER, MATTHEW
AHLEM CRAZE MARIE 52311-ET	067952311	9K	100	F	11/11/17	67	170	721	62	38	2.93	4.8	2.7	1.4	1.6	3.4	0.7	13.4	8.6	CRAZE	AHLEM DIGNITARY MARIE 40314	85	AHLEM FARMS PARTNERSHIP
JX CAL-MART CALVIN CHOE 9529 {5}-ET	067389529	45K	100	F	11/16/17	68	170	593	65	38	2.79	3.6	-0.3	1.2	1.5	2.6	1.1	15.9	6.3	JX-CALVIN{4}	JX CAL-MART JOE CALLI 8424 {4}	85	STEVE ROWLEY & REDLAND
JX FARIA BROTHERS WORLD CUP 342025 {4}-ET	840003141972570	45K	100	F	03/27/17	67	170	852	61	37	2.81	4.8	1.7	0.6	0.7	2.6	1.2	19.3	6.5	WORLD CUP{5}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	FARIA BROTHERS DAIRIES
AHLEM DISCO SCARLET 52623	067952623	9K	100	C	12/28/17	64	170	840	59	37	2.84	6.6	1.7	-0.3	0.5	2.7	1.8	23.4	7.7	DISCO	JX AHLEM CHEKELO SCARLET A8684 {6}	76	AHLEM FARMS PARTNERSHIP
JZM CRAZE SAMMY 657	840003146395434	45K	100	F	04/16/18	67	170	837	55	37	2.97	6.5	3.9	1.8	2.9	2.8	1.4	11.6	8.5	CRAZE	KUNDE MARVEL SUSIE 1074	84	MARTIN, JAMES Z
AHLEM TUX AUTUMN 51819	075851819	9K	100	F	08/25/17	65	170	1,083	36	36	2.82	6.4	3.2	4.0	4.7	3.4	1.4	13.6	7.7	TUX	AHLEM LEMONHEAD AUTUMN 47613-ET	81	AHLEM FARMS PARTNERSHIP
JX KULP-GEN FUTURE DOBBY {4}-P-ET	840003138514307	45K	100	C	07/26/18	65	170	738	62	36	2.90	5.3	3.1	0.0	0.2	0.6	1.8	29.2	5.8	JX-FUTURE{3}	JX KULP-GEN LEONEL DAISY {4}-P-ET		KULP, DAVID J
JX MM FAMILIA 5224 {4}	8400																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
SUNSET CANYON VALALDI BABBETTE 76-ET	173347573	45K	100	F	05/04/18	71	170	-47	66	35	2.91	3.9	0.6	0.9	1.7	0.8	0.9	26.3	7.3	VIVALDI	CAL-MART SPARKY BABA 6975	90	SILVA, ERIC LEONARD
JX CROSSWIND PRIAPUS 8224 {4}	840003148106037	9K	100	F	11/18/17	65	170	786	50	34	2.77	5.8	2.4	1.8	2.6	3.4	1.4	15.8	6.6	JX-PRIAPUS{3}	CROSSWIND RECOGNIZE 6119 {4}	79	CROSSWIND JERSEYS
JX KASH-IN DISCO 52431 {6}-ET	840003144014792	9K	100	F	05/19/17	65	170	523	61	34	2.79	4.9	0.8	-0.3	0.3	1.7	1.6	26.1	7.5	DISCO	JX KASH-IN HARRIS 46853 {5}-P-ET	85	RANCHO TERESITA DAIRY
JX AVI-LANCHE DISCO HONEY 25406 {4}-ET	840003148504302	9K	100	F	03/17/18	64	170	676	62	33	2.87	4.7	2.0	-0.1	-0.2	2.2	2.0	30.5	6.9	DISCO	JX AVI-LANCHE MARLO HONEY 16794 {3}-P	85	AVILA RICHARD & JENNIFE
JX CAL-MART BEY HANIYA 9086 {4}	067709086	45K	100	F	03/17/17	68	170	529	67	33	2.73	4.6	0.7	0.7	0.8	0.2	0.9	17.1	6.0	JX-WEE BEY{3}	CAL-MART PHAROAH HAZE 7377	87	MARTIN DAIRY LLC
TOG COFFEE 36924-ET	840003149716013	9K	100	F	09/07/18	69	170	482	53	33	2.94	5.5	3.8	2.0	3.0	2.8	1.5	17.3	6.6	PILGRIM	TOG BREANNA R257 7648-ET		TRANS-OVA GENETICS
JX PRIMUS DISCO HRRIS 287 {6}-ET	840003132247950	45K	100	F	05/21/17	67	170	611	61	32	2.78	6.0	0.3	0.0	0.9	2.2	1.7	29.9	8.4	DISCO	JX RIVER VALLEY HRRIS FIREFLY {5}-ET	79	JERSEYLAND SIRE
AVI-LANCHE WCUP VIOLET 19841 {6}-ET	840003131413229	9K	100	F	12/24/17	66	170	596	47	31	2.74	6.5	2.1	-0.6	0.3	2.5	2.2	34.1	9.5	WORLD CUP{5}	AVI-LANCHE LADD VIOLET 14568	86	AVILA RICHARD & JENNIFE
JX AHLEM PRIAPUS FINESSE 53220 {4}	067853220	9K	100	F	04/08/18	66	170	611	44	30	2.82	5.6	1.3	2.6	2.4	3.7	2.4	26.9	7.8	JX-PRIAPUS{3}	AHLEM DAYBREAK FINESSE 40686	90	AHLEM FARMS PARTNERSHIP
TOG EMERALD 36227-ET	840003149715316	9K	100	F	03/27/18	64	170	136	54	29	2.76	5.2	0.9	1.9	3.3	4.6	0.7	17.6	6.1	LARS	TOG TERRI R825 7858-ET		TRANS-OVA GENETICS
JX PEAK PHOENIX {6}-ET	840003138498952	99K	100	F	11/18/16	70	169	1,643	75	67	3.01	2.2	-1.3	-2.1	-0.6	1.1	1.3	2.8	8.6	NXLEVEL	JX AHLEM PRINCESS {5}-ET	89	PEAK GENETICS
JX RIVER VALLEY STEVENS NREG 5820 {6}-ET	067445820	45K	100	F	12/11/17	67	169	1,560	62	64	3.00	2.7	-1.7	-1.9	0.0	2.0	1.3	14.1	8.4	JX-STEVENS{5}	RIVER VALLEY NDAHLIA REGNCY 4239-ET		RIVER VALLEY FARM
JX PEAK MINNIE {6}-ET	840003140986377	99K	100	F	10/05/17	71	169	1,790	71	63	3.06	3.3	-2.1	-1.2	0.2	3.5	1.6	12.8	8.2	VICEROY	JX DUTCH HOLLOW HARRIS MOLLY {5}		PEAK GENETICS
JX FOREST GLEN GOT MAID JUDD {6}-ET	067753475	45K	100	F	07/14/17	67	169	1,709	78	63	2.85	2.7	-1.3	-1.2	-0.9	0.1	0.6	-4.8	6.7	JX-GOT MAID{5}	JX FOREST GLEN MAGNUM JUDD {6}	75	BANSEN, DAN K
JX MM RONALDO 24449 {4}	840003146958174	45K	100	F	03/22/18	69	169	1,632	81	62	2.87	2.2	-1.0	-2.3	-1.3	0.0	1.0	5.1	6.4	JX-RONALDO{3}	JX MM HARRIS 18790 {5}	81	MISTY MEADOW DAIRY
JX MM RONALDO 2689 {4}	840003146678501	45K	100	F	12/06/17	65	169	1,568	87	62	2.68	0.6	-1.7	-3.5	-3.1	-0.7	1.1	8.7	4.1	JX-RONALDO{3}	JX MM MEGATRON 18572 {4}	80	MISTY MEADOW DAIRY
JX RIVER VALLEY RONALDO DIXIE 60754 {4}-P-ET	173176708	45K	100	F	12/05/17	71	169	1,503	63	60	2.76	2.9	-0.2	-1.3	-0.7	1.3	0.6	-0.7	7.3	JX-RONALDO{3}	SUNSET CANYON CRITIC DIXIE 163-P-ET	91	RIVER VALLEY FARM
JX DUPAT CRAZE 18695 {6}-ET	840003149435274	45K	100	F	02/16/18	68	169	1,608	61	59	2.96	3.7	1.4	-0.5	-0.5	2.0	1.1	4.8	9.4	CRAZE	JX DUPAT HARRIS 15551 {5}-ET	73	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS NXLEVEL 310146 {5}-ET	840003138448273	13K	100	F	07/17/16	68	169	1,591	72	59	2.91	3.7	-0.8	-1.5	-1.0	-0.3	1.4	9.9	8.4	NXLEVEL	JX FARIA BROTHERS HARRIS BAYERN {4}	82	FARIA BROTHERS DAIRIES
JX KASH-IN FOURNETTE 56362 {4}-ET	840003200362166	9K	100	F	07/19/18	63	169	1,741	65	58	2.69	3.1	-0.7	-2.4	-1.6	0.2	1.6	13.0	6.1	JX-FOURNETTE{3}	JX KASH-IN EUSEBIO 49898 {5}-ET	80	RANCHO TERESITA DAIRY
JX TWIN STAR VICEROY 4248 {6}	067764248	45K	100	F	02/09/18	69	169	1,695	67	58	2.96	3.4	-1.2	0.2	0.4	2.8	0.9	11.7	7.4	VICEROY	JX TWIN STAR HARRIS 2197 {5}	78	TWIN STAR DAIRY
JX WILSONVIEW TAD BRIAR {6}	172968074	45K	100	F	06/18/17	67	169	1,648	64	58	2.93	4.2	0.4	0.6	0.9	1.2	0.9	1.6	7.1	TAD	JX WILSONVIEW MAGNUM BROOK {5}	84	WILSONVIEW DAIRY
VALSIGNA VICEROY 33276	840003148851066	14K	100	F	01/10/18	71	169	1,432	73	58	3.07	4.0	-0.6	-1.4	-0.8	2.5	1.3	11.8	8.0	VICEROY	VALSIGNA MARCIN 24267	66	WICKSTROM DAIRIES L.P.
JX FARIA BROTHERS STEVENS 372530 {6}-ET	840003145741103	29K	100	F	10/08/17	65	169	1,343	78	58	2.72	2.7	-2.4	-3.1	-2.4	0.5	1.1	9.9	7.0	JX-STEVENS{5}	JX FARIA BROTHERS HARRIS 299024 {5}		FARIA BROTHERS DAIRIES
LEGENDARY NXLEVEL BRISTOL-ET	119921177	45K	100	F	09/20/16	70	169	1,336	82	58	2.96	2.9	-3.2	-2.0	-1.5	-0.6	1.9	8.1	8.9	NXLEVEL	JARS OF CLAY PLUS BRIANNA II {6}-ET	85	SEALS THOMAS L & JENNIE
JX SUNSET CANYON GM H DIXIE 3005 {6}	173097384	45K	100	C	08/25/17	67	169	1,244	91	58	2.88	2.9	-1.5	-2.6	-2.0	1.4	0.7	-0.3	7.1	JX-GOT MAID{5}	SUNSET CANYON HULK V DIXIE 387	84	SILVA, ERIC LEONARD
JX DUPAT STEPH 19622 {4}-ET	840003201082703	14K	100	F	08/20/18	66	169	1,502	65	57	2.86	3.0	0.5	-1.2	-0.8	1.0	1.1	12.0	7.5	JX-STEPH{3}	JX DUPAT HARRIS 15867 {5}	73	WICKSTROM JERSEY FARMS
JX CROSSWIND RONALDO 8378 {4}-ET	840003148106191	9K	100	F	01/08/18	68	169	1,343	72	57	2.93	2.3	-0.9	-1.2	-1.1	0.9	1.7	17.8	6.9	JX-RONALDO{3}	JX CROSSWIND MARLO 6928 {3}-ET	81	CROSSWIND JERSEYS
JX MM RONALDO 1748 {4}	840003144611839	45K	100	F	08/27/17	68	169	1,411	78	56	2.74	2.7	-1.9	-1.9	-1.1	0.4	1.2	12.6	6.2	JX-RONALDO{3}	MM JUPITER 17967 {6}	79	MISTY MEADOW DAIRY
JX CROSSWIND VICEROY 8481 {4}-ET	840003148106294	9K	100	C	02/12/18	68	169	1,334	63	56	3.07	3.3	0.7	0.8	0.9	3.0	0.9	8.7	6.9	VICEROY	JX CROSSWIND AVON 6766 {3}-ET	78	CROSSWIND JERSEYS
JX EVERGREEN EUSEBIO 4646 {5}	840003151976007	45K	100	F	05/19/18	65	169	1,484	60	55	2.82	4.5	1.9	-1.0	-0.3	0.4	0.7	10.1	5.1	JX-EUSEBIO{4}	EVERGREEN FORMIDABLE 3635 {4}		EVERGREEN DAIRY
JX SANDCREKS HARRIS 10699 {5}-ET	840003147814972	14K	100	F	01/25/18	67	169	1,500	57	54	2.94	3.4	0.9	-0.1	0.1	2.1	1.0	10.5	6.0	JX-CALVIN{4}	JX PINE-TREE DAYBREAK SWEETIE {4}-ET	77	SAND CREEK DAIRY LLC
JX FOREST GLEN BANCROFT BRINDISI {6}	067784015	45K	100	F	11/05/17	69	169	1,497	58	54	2.91	3.8	1.2	-1.8	-0.9	1.5	1.9	20.2	9.1	BANCROFT	JX FOREST GLEN HARRIS BRINDISI {5}	79	FOREST GLEN JERSEYS
AHLEM BROTHERS COMANCHE 36861	840003138397525	9K	100	F	11/07/16	68	169	1,411	65	54	2.85	4.6	0.9	-1.8	-1.0	1.2	1.5	12.2	8.4	COMANCHE	AHLEM BROTHERS PAUL 29464	81	AHLEM BROTHERS
JX FARIA BROTHERS DELUCA 381200 {4}-ET	840003147344292	29K	100	F	11/29/17	64	169	1,316	55	54	2.86	3.5	0.2	0.5	0.5	1.0	17.0	5.7	JX-DELUCA{3}	JX FARIA BROTHERS AVON 307355 {3}		FARIA BROTHERS DAIRIES	
JX PROGENESIS MESSI WINIKA {6}-ET	110682590	45K	100	C	09/22/17	69	169	1,311	78	54	2.99	4.1	0.1	-2.7	-3.2	-1.6	1.8	17.5	8.3	JX-MESSI{5}	JX LUCKY HILL TARHEEL WYONNA {5}-ET		THE SEMEX ALLIANCE
JX SANDCREKS E NXLEVEL CHINO {6}-ET	840003144011911	14K	100	F	06/27/17	68	169	1,303	88	54	3.02	3.1	-2.0	-2.6	-1.9	0.1	1.7	14.8	7.8	NXLEVEL	JX SANDCREKS HARRIS CHIP {5}-ET	83	SAND CREEK DAIRY LLC
CDF DREW VICEROY W2028	840003147119794				05/10/18	27	169	1,213	70	54	2.93	3.9	0.6	-0.1	0.3	2.2	0.5	2.9	8.0	DREW	CDF VICEROY 82962	83	C & S LIVESTOCK
JX FOREST GLEN LISTOWEL SIS {6}-P	067784160	45K	100	F	12/24/17	67	169	1,094	70	53	2.87	3.2	-1.8	-0.7	-0.2	1.2	1.2	10.0	8.2	LISTOWEL-P	JX FOREST GLEN HARRIS SIS {5}	82	FOREST GLEN JERSEYS
JX SANDCREKS E GOTMAID BIGGY {6}-ET	840003147815145	14K	100	F	04/12/18	67	169	954	79	53	2.89	3.3	0.4	-1.2	-0.8	1.3	1.0	2.2	7.8	JX-GOT MAID{5}	SANDCREKS MAKENZIE FIGGY-P-ET	84	SAND CREEK DAIRY LLC
JX MM BELLMAN 4776 {4}	840003151203180	45K	100	F	06/28/18	63	169	1,244	65	52	3.02	4.1	0.7	-0.2	0.4	3.0	1.3	18.0	5.7	JX-BELLMAN{3}	JX MM LUDA 22034 {4}		MISTY MEADOW DAIRY
JX MM GOT MAID 4217 {5}	840003151202621	45K	100	F	05/02/18	66	169	1,114	74	52	2.81	3.3	-1.9	-1.7	-2.0	-0.3	1.3	16.0	7.2	JX-GOT MAID{5}	JX MM GSP 21788 {4}	80	MISTY MEADOW DAIRY
JX TWINRIDGE 60510 {4}	840003138901482	9K	100	F	11/24/16	65	169	1,070	76	51	2.64	3.7	0.1	-3.1	-2.3	0.2	0.8	9.5	4.8	JX-RONALDO{3}	JX AARDEMA 48308 {3}		VIERRA DAIRY FARMS
GLEN MEADOWS MACKENZIE 17437	840003142712817	9K	100	F	06/12/17	71	169	1,014	70	51	3.00	4.1	-0.9	-1.9	-1.6	0.8	2.0	22.2	9.5	MACKENZIE	JX AHLEM WILDFIRE POPPY {6}	75	HOLE IN ONE SYNDICATE
JX AHLEM HARRIS SARAH 52053 {5}	067952053	9K	100	F	09/24/17	69	169	1,005	82	50	2.90	3.5	-1.7	-0.8	-0.1	0.2	1.0	8.4	7.4	JX-HARRIS{4}	AHLEM MIDAS SARAH 45478	83	AHLEM FARMS PARTNERSHIP
WILSONVIEW IMPISH MARIN	119828018	29K	100	F	09/28/16	70	169	670	73	50	3.08	2.7	0.3	-1.1	-0.8	2.0	0.8	14.9	9.1	IMPISH	WILSONVIEW DIM MARIN-ET</		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 DAYBREAK CARLEY {6}	067784732	45K	100	F	07/02/18	71	169	925	66	48	2.86	4.4	0.3	-1.4	-1.2	1.8	0.9	12.5	8.1	DAYBREAK	JX FOREST GLEN HARRIS CARLEY {5}	80	BANSEN STANLEY K & DORA
JX RIALS GRANT ENVY 4075 {4}	173284252	45K	100	F	01/18/18	65	169	1,134	48	47	2.75	4.5	0.0	0.4	0.9	1.4	1.5	21.9	6.5	JX-GRANT{6}	JX RIALS CALYPSO 3551 {3}		RIALS FARM
JX SUNSET CANYON GM C DAFFY 3018 {6}-ET	173102143	45K	100	F	09/12/17	67	169	989	78	47	2.84	3.2	-0.9	-0.8	-0.6	2.1	1.0	10.1	6.6	JX-GOT MAID{5}	SUNSET CANYON CRITIC M DAFFY-P	92	SILVA, ERIC LEONARD
JX PROGENESIS MESSI MEZZA {6}-ET	110876281	45K	100	C	11/25/17	68	169	962	84	47	2.80	3.5	0.7	-1.8	-2.0	-0.1	0.8	11.2	7.8	JX-MESSI{5}	SUNSET CANYON DIMENSION M MAID		FERME ECOLE LAPOKITA
SUN VALLEY MACHETE JERZEE-ET	119990915	45K	100	F	02/09/17	71	169	689	72	47	3.04	3.7	0.5	0.7	1.1	3.1	1.0	11.3	7.5	MACHETE	SUN VALLEY DIMENSION JERSEE	90	SUN VALLEY FARM
JER-Z-BOYZ MACKNZ ABIGAIL 57828	172953849	45K	100	F	05/18/17	71	169	551	84	47	3.02	4.0	-0.2	-1.0	-0.5	0.2	1.6	13.0	7.7	MACKENZIE	JER-Z-BOYZ MARX ABIGAIL 49889	82	JER-Z-BOYZ
JX RYANS KLAY ASPIN {4}	173450808	45K	100	F	08/23/18	66	169	1,263	52	46	2.93	5.0	0.9	2.4	2.9	1.9	1.0	14.9	7.0	JX-AVON KLAY{3}	GYPOS LEMONHEAD 147 239 {6}		PORTER, RYAN S
JX TAYLOR BROTHERS HATARI 8165 {4}	840003148795033	29K	100	F	03/22/18	64	169	1,176	46	46	2.95	5.3	2.2	0.3	0.6	3.1	1.8	27.9	6.1	JX-HATARI{3}	JX TAYLOR BROTHERS VANDRELL 7249 {3}	79	TAYLOR BROTHERS
RIVER VALLEY MILTON GOFF 5071-ET	067725071	45K	100	F	03/22/17	68	169	1,158	79	46	3.05	4.5	1.1	0.5	0.0	-0.5	1.4	14.2	9.1	MILTON	RIVER VALLEY MACKENZIE GOFF 1451		RIVER VALLEY FARM
JX PROGENESIS DAMSEL {5}-ET	109907962	29K	100	F	07/21/16	68	169	1,061	80	46	2.80	3.3	-0.8	-1.7	-0.5	0.7	1.2	16.2	6.5	JX-EUSEBIO{4}	JX GENERATIONS JAMMER DORA {5}	87	THE SEMEX ALLIANCE
SUNWEST VICEROY MARCIN W5877	840003139288921	45K	100	F	12/17/16	71	169	1,076	69	45	3.01	5.4	1.1	1.1	1.4	3.5	1.1	8.1	7.9	VICEROY	SUNWEST MARCIN KILOWATT V48975	84	SUNWEST JERSEY DAIRY
JX KASH-IN GOT MAID 55002 {6}	840003150863988	9K	100	F	03/08/18	66	169	1,002	61	45	2.82	5.0	0.7	-0.4	0.4	1.7	1.6	20.4	7.8	JX-GOT MAID{5}	JARS OF CLAY LEMONHEAD BRITANY I-ET	78	RANCHO TERESITA DAIRY
JX TAYLOR BROTHERS GOT MAID 8290 {4}	840003151551339	14K	100	F	05/31/18	70	169	1,070	50	44	2.90	5.1	1.7	1.5	2.0	2.7	0.9	13.2	6.2	JX-GOT MAID{5}	JX TAYLOR BROTHERS VANDRELL 7302 {3}	80	TAYLOR BROTHERS
JX SUN VALLEY DISCO GLITTER {6}	173429253	45K	100	F	03/27/18	67	169	984	67	44	2.91	4.9	0.8	-1.1	-1.1	0.0	1.9	24.4	7.2	DISCO	JX SUN VALLEY MACKENIZE GLITTER {5}	85	SUN VALLEY FARM
JX SEXING 63110 {5}	840003123606899	29K	100	F	01/22/18	66	169	829	83	44	2.84	4.0	-0.8	-2.9	-2.7	1.1	1.7	20.3	7.3	JX-GOT MAID{5}	JX TAYLOR BROTHERS JOE 7017 {4}-P	83	SEXING TECHNOLOGIES / A
JX MM USAIN BOLT 5845 {4}	840003201998440	45K	100	F	10/06/18	63	169	685	76	44	3.00	3.2	1.6	0.4	0.2	1.7	0.9	16.7	5.0	JX-USAIN BOLT{3}	JX MM NATE DOGG 22881 {3}		MISTY MEADOW DAIRY
JER-Z-BOYZ CHROME 66361	173516636				10/28/18	33	169	1,031	62	43	2.87	4.7	-0.2	0.2	0.8	2.4	1.3	17.2	8.9	CHROME	JER-Z-BOYZ MARX ASTRID 52072	74	JER-Z-BOYZ
JX MM MACKENZIE 23134 {5}	172841841	45K	100	F	05/27/17	71	169	708	83	43	2.94	3.8	-0.5	-0.6	-0.8	0.8	1.6	13.2	7.4	MACKENZIE	JX MM BLADE 17185 {4}	76	MISTY MEADOW DAIRY
AHLEM KWYNN PAULA 49791	067749791	45K	100	F	09/23/16	71	169	653	62	43	2.84	3.5	0.3	-1.1	-0.4	2.3	1.3	24.0	8.3	KWYNN	AHLEM FIT PAULA 45701	86	SEXING TECHNOLOGIES / A
JX SEXING 79724 {6}-ET	840003132353558	50K	100	C	10/26/17	70	169	962	61	42	2.79	6.0	1.3	-0.8	-1.2	-0.4	1.3	16.4	9.1	JX-GRIFFIN{5}	AHLEM DIVIDEND TRUDY 42049	86	SEXING TECHNOLOGIES / A
JX KASH-IN MALDINI 56135 {5}-ET	840003200361939	9K	100	F	06/26/18	66	169	923	56	42	2.69	3.8	2.2	-1.1	-1.3	1.3	1.7	24.0	8.5	JX-MALDINI{4}	KASH-IN DAZZLER 42833-ET	92	RANCHO TERESITA DAIRY
TOG CHALLENGER 35778-ET	840003145629352	9K	100	F	11/02/17	63	169	923	55	41	2.77	4.9	1.9	1.3	1.7	2.5	0.4	9.4	6.9	LARS	TOG MARTINA T088 8200-ET		TRANS-OVA GENETICS
JX JCJ DYNASTY 40518 {6}	840003149399557	14K	100	F	04/08/18	68	169	1,022	51	40	2.91	6.2	1.9	1.6	2.6	3.6	1.1	16.2	8.6	DYNASTY	JX JCJ VICEROY 35978 {5}	78	AHLEM, JAMES
AHLEM WORLD CUP HARMONY 52950 {6}	067952950	9K	100	F	02/19/18	65	169	805	38	40	2.82	5.9	2.6	2.3	3.6	4.3	0.9	12.3	7.8	WORLD CUP{5}	AHLEM DAYBREAK HARMONY 48883-ET	76	AHLEM FARMS PARTNERSHIP
JER-Z-BOYZ DISCO MARIA 63583	173352342	9K	100	C	05/10/18	66	169	734	65	39	3.04	5.5	2.3	0.7	0.9	2.1	1.5	14.9	7.8	DISCO	JX JER-Z-BOYZ PROMISE 47145 {6}	80	JER-Z-BOYZ
SANDCREEKS D LARS CONNECTICUT-ET	840003136310713	14K	100	F	04/18/17	67	169	835	49	38	2.83	4.9	1.8	1.3	1.7	2.0	1.0	22.6	7.1	LARS	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
FARIA BROTHERS MACKENZIE 325704 {6}	840003139894789	45K	100	F	12/07/16	72	169	547	78	38	2.91	4.7	-0.2	0.6	-0.2	0.2	1.2	14.3	7.5	MACKENZIE	FARIA BROTHERS MAGNUM 237957 {5}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS WORLD CUP 351498 {5}-ET	840003143560958	29K	100	F	06/01/17	67	169	748	44	37	2.83	6.3	2.3	2.0	2.9	3.6	1.1	14.4	8.1	WORLD CUP{5}	JX FARIA BROTHERS PROP JOE 278687 {4}	81	FARIA BROTHERS DAIRIES
JX OAK LANE STEVENS 2200 {4}-ET	067742200	45K	100	F	07/01/17	67	169	689	61	37	2.89	4.6	1.1	-1.0	-0.6	2.6	1.9	34.8	7.1	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
TOG KEIRA 35176-ET	840003143021806	45K	100	F	04/26/17	66	169	639	50	36	2.74	5.5	2.0	0.8	2.1	3.1	1.2	8.1	7.3	ALTBALITZ	TOG FLASH R381 7702-ET	82	TRANS-OVA GENETICS
DUPAT WORLD CUP 18153 {6}-ET	840003147298803	45K	100	F	11/17/17	67	169	691	44	35	2.72	6.2	1.1	1.5	2.1	2.6	1.4	19.9	8.5	WORLD CUP{5}	DUPAT VALENTINO 1048	92	WICKSTROM JERSEY FARMS
JX AHLEM DISCO NELLIE 52382 {6}	067952382	9K	100	F	11/21/17	64	169	855	56	32	2.71	6.4	2.0	0.2	0.9	3.3	1.3	22.5	7.7	DISCO	JX AHLEM INTREPID NELLIE 48424 {5}	82	AHLEM FARMS PARTNERSHIP
RIVER VALLEY TUX DAHLIA 5399-ET	067725399	45K	100	C	07/10/17	68	169	676	60	31	2.76	5.5	2.9	1.4	1.8	1.3	1.3	19.1	7.7	TUX	RIVER VALLEY METALICA DAHLIA 943-ET	87	RIVER VALLEY FARM & CLO
PINE-TREE TUX DELLA 1572-ET	067671572	45K	100	F	06/17/17	67	169	423	62	28	2.96	6.3	2.5	2.9	2.8	3.0	1.4	15.6	7.8	TUX	OAKLANE CHISEL DELLA 2130-ET	84	VIERRA DAIRY FARMS
JX SCHULTZ RONALDO VALLIE {4}-ET	067747279	9K	100	F	10/24/17	68	168	1,533	69	66	2.82	1.2	-2.6	-1.7	-0.8	0.9	1.0	5.5	6.9	JX-RONALDO{3}	SCHULTZ REGENCY VICKY	82	HUFFARD DAIRY FARMS
PROGENESIS NXL GEN-ET	110350640	29K	100	F	10/18/16	67	168	1,809	85	65	3.11	2.8	-0.6	-1.7	-1.3	-0.4	1.1	2.5	6.9	NXLEVEL	SUN VALLEY MAGNUM BELLITA		FERME MB MARRONNIERS
JX AHS RONALDO HAPPY 368 {4}	067332368	45K	100	F	11/10/17	70	168	1,462	76	65	2.91	2.2	0.0	-3.0	-2.4	0.0	0.9	2.1	7.2	JX-RONALDO{3}	PINE-TREE AHS DAVID FROSTY-ET	83	STEINER, AARON
JX MM RONALDO 4617 {4}	840003151203021	45K	100	F	06/11/18	70	168	1,991	68	64	2.82	1.9	-0.7	-2.0	-1.1	1.6	0.9	2.8	6.3	JX-RONALDO{3}	MM BLADE 17145 {6}	78	MISTY MEADOW DAIRY
JX PROGENESIS VSCARLET {5}-ET	012311714	29K	100	F	08/13/16	68	168	1,462	101	64	3.00	1.9	-2.4	-4.0	-3.9	-2.1	1.2	7.5	7.3	JX-EUSEBIO{4}	SUN VALLEY MAGNUM BELLITA		THE SEMEX ALLIANCE
RED TOP VICEROY 44802 {5}	840003151706369	14K	100	F	06/12/18	70	168	1,686	69	63	3.11	2.6	-0.1	0.2	0.5	2.5	1.0	4.2	8.0	VICEROY	RED TOP ATTACK 36392 {4}	82	RED TOP JERSEYS
JX MM RONALDO 4376 {4}	840003151202780	45K	100	F	05/18/18	67	168	1,787	74	61	2.85	2.7	-1.1	-1.2	-1.0	0.3	1.4	5.9	4.8	JX-RONALDO{3}	JX MM MACKENZIE 21819 {4}	79	MISTY MEADOW DAIRY
JX FARIA BROTHERS STEVENS 382985 {4}-ET	840003147346077	29K	100	C	12/10/17	66	168	1,709	71	60	2.90	3.5	-1.6	-1.2	-1.1	1.3	0.9	9.8	6.8	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
VDF COMPLETELY AWESOME-ET	840003200644239	45K	100	C	07/13/18	65	168	1,526	67	60	2.94	3.7	-0.2	-0.9	-0.7	0.3	1.3	12.3	7.5	COMPLETELY	DUPAT COMANCHE 16827 {6}-ET		AHLEM FARMS PARTNERSHIP
JX DUPAT AVON KLAY 18401 {4}-ET	840003147299051	45K	100	C	12/25/17	67	168	1,844	60	59	2.87	5.0	-0.5	-1.3	-0.7	0.9	1.4	14.6	8.4	JX-AVON KLAY{3}	JX DUPAT HARRIS 15342 {5}	78	WICKSTROM JERSEY FARMS
JX AHLEM GOT MAID HAVS 52869 {4}	067952869	9K	100	F	02/06/18	64	168	1,287	92	59	2.95	2.2	-1.1	-3.0	-3.0	0.3	1.6	8.3	7.1	JX-GOT MAID{5}	JX AHLEM MARLO HAVS 48942 {3}		AHLEM FARMS PARTNERSHIP
JX MM HARRIS 3348 {5}	840003148931674	45K	100	F	02/13/18	70	168	1,164	76	59	2.84	2.4	-2.7	-2.2	-1.6	-0.7	1.4	11.0	7.4	JX-HARRIS{4}	JX MM GSP 21239 {4}	77	HOGAN, MATT
JX WILSONVIEW GARNETT BABBLE {4}-ET	173413513	45K	100	F	07/05/18																		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 JO-KIRCH GOT MAID BOO-BOO {6}	173387674	9K	100	F	04/28/18	65	168	1,303	48	56	2.90	5.1	0.1	0.3	1.1	0.4	1.0	13.4	8.1	JX-GOT MAID{5}	JO-KIRCH CHILI BLAZE-N-A TRAIL	78	KIRCHDOERFER, TYLER C
JX MM RONALDO 1395 {4}	840003144611486	45K	100	F	07/21/17	67	168	1,279	70	56	2.90	2.7	0.5	0.0	-0.2	0.6	0.4	3.7	4.7	JX-RONALDO{3}	JX MM BLADE 19733 {5}	66	MISTY MEADOW DAIRY
JX RIVER VALLEY VCEROY JUSTICE 2002 {6}	840003133234881	45K	100	C	02/12/18	70	168	1,222	86	56	3.05	2.1	-0.7	-0.8	-0.4	2.0	0.6	9.1	7.3	VICEROY	JX RIVER VALLEY SARINE JUSTICE 3779 {5}-ET	76	RIVER VALLEY FARM
JX MOUNT ROCK HARRIS MAPLE {5}	067866579	45K	100	F	11/10/17	69	168	1,181	75	56	2.86	3.1	-1.9	-1.9	-1.8	-0.6	1.3	14.5	6.2	JX-HARRIS{4}	MOUNT ROCK FASTRACK MAY	77	MAINS DAIRY
JX DUPAT STEPH 19601 {4}-ET	840003201082682	14K	100	F	08/15/18	66	168	1,585	66	55	2.86	4.1	0.8	-1.2	-0.7	0.3	0.9	11.9	7.6	JX-STEPH{3}	JX DUPAT HARRIS 15867 {5}	73	WICKSTROM JERSEY FARMS
JX SEXING 76983 {4}-ET	840003132350817	29K	100	F	02/07/18	63	168	1,481	66	55	2.92	3.9	0.2	-0.6	0.0	1.1	1.6	15.2	5.5	JX-HATARI{3}	JX SEXING 76352 {5}-ET	87	SEXING TECHNOLOGIES / A
JX MM EUSEBIO 1430 {5}	840003144611521	45K	100	F	07/23/17	68	168	1,259	73	55	2.95	3.4	-0.6	-1.9	-1.4	-0.5	1.7	16.7	5.7	JX-EUSEBIO{4}	JX MM VERNON 17633 {4}	87	MISTY MEADOW DAIRY
JX PEAK DBLN JDCI 80942 {4}-ET	840003147839994	45K	100	F	12/27/17	66	168	1,237	57	55	2.90	3.3	-0.6	-0.9	-0.9	2.0	1.1	18.5	6.2	JX-JODECI{3}	JX FARIA BROTHERS HARRIS DUBLIN {4}	82	JASURDA, ED
TOG SLATE 36652-ET	840003149715741	9K	100	F	07/05/18	69	168	1,048	73	55	2.93	3.4	-0.8	-1.4	-0.5	1.9	0.5	7.5	7.7	VICEROY	TOG TAYLOR P457 7634-ET	82	TRANS-OVA GENETICS
FOUR J MACKENZIE 22368 {4}	840003139710668	14K	100	F	09/19/16	71	168	920	87	55	3.09	2.6	-2.1	-2.2	-1.4	0.2	1.6	14.9	8.1	MACKENZIE	FOUR J VIVALDI 18118 {3}	82	FOUR J JERSEYS
JX SEXING 84310 {4}-ET	840003146617372	29K	100	F	08/21/18	64	168	1,503	55	54	2.99	4.2	0.5	-0.3	-0.3	1.7	1.9	23.7	5.5	JX-HATARI{3}	JX SEXING MARLO PRINCESS 61019 {3}-ET	86	SEXING TECHNOLOGIES / S
JX CAL-MART CALVIN SEREN 9793 {4}	067369793	45K	100	F	04/03/18	68	168	1,453	51	54	2.77	3.8	-0.5	-0.3	0.6	3.0	1.3	11.5	7.2	JX-CALVIN{4}	JX CAL-MART AVON SEMA 8733 {3}	81	MARTIN DAIRY LLC
FARIA BROTHERS NXLEVEL 310597 {6}-ET	840003138448724	29K	100	C	07/22/16	68	168	1,180	75	54	3.06	3.2	0.1	0.1	0.7	-0.6	0.9	6.0	6.9	NXLEVEL	FARIA BROTHERS MAGNUM BARCA {5}-ET	87	FARIA DAIRY
JX FOUR J MESSI 23940 {6}	840003142841673	14K	100	F	04/06/17	67	168	840	81	54	2.85	2.6	-1.3	-2.4	-1.9	-0.9	0.9	12.2	6.6	JX-MESSI{5}	JX FOUR J STORMY 19307 {5}	80	FOUR J JERSEYS
JX MM CROWDER 5665 {4}	840003201998260	45K	100	F	09/19/18	66	168	1,070	81	53	2.97	2.8	0.0	-0.4	0.4	2.0	0.8	4.6	6.7	JX-CROWDER{3}	MM MACKENZIE 22680 {5}	82	MISTY MEADOW DAIRY
JX SANDCREAKS BRADSTV BOLIVIA 304 {6}-ET	840003144012315	100	100	C	08/12/17	36	168	1,332	63	53	2.89	3.9	0.3	-0.8	-0.1	1.3	1.3	15.5	6.5	JX-STEVENS{5}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX DUPAT HATARI 19800 {4}-ET	840003201082881	14K	100	F	09/25/18	63	168	1,425	68	52	2.87	3.6	-0.6	-1.5	-1.7	-0.1	2.1	22.5	5.6	JX-HATARI{3}	JX WICKS MARLO 6148 {3}	82	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS KLAY 392940 {4}-P-ET	840003148044459	29K	100	F	01/26/18	66	168	1,269	70	51	2.95	3.2	0.7	0.7	1.1	2.7	1.0	6.0	6.4	JX-AVON KLAY{3}	JX FARIA BROTHERS MARLO 304693 {3}-ET	78	FARIA DAIRY
JX KASH-IN AVON KLAY 55710 {4}-PP-ET	840003150864696	9K	100	F	05/14/18	65	168	1,239	58	51	2.81	3.4	0.1	-1.0	0.2	2.4	1.4	18.4	7.0	JX-AVON KLAY{3}	JX KASH-IN HARRIS 46888 {5}-P-ET	84	RANCHO TERESITA DAIRY
JX PEAK MOLLY FUTR 81183 {4}-ET	840003149335038	45K	100	F	05/05/18	66	168	1,122	74	51	2.90	3.4	-0.5	-1.6	-1.8	0.4	1.7	20.7	7.1	JX-FUTURE{3}	JX DUTCH HOLLOW HARRIS MOLLY {5}	84	PEAK GENETICS
JX MM RONALDO 4462 {4}	840003151202866	45K	100	F	05/26/18	69	168	1,122	73	51	2.82	3.1	-0.6	-1.4	-1.2	0.8	1.3	18.7	6.3	JX-RONALDO{3}	MM JUPITER 17267 {4}	81	MISTY MEADOW DAIRY
JX AARDEMA WORLD CUP 8450 {6}-ET	840003148106263	9K	100	F	02/03/18	65	168	1,089	48	51	2.91	4.4	0.4	-0.3	0.5	2.0	1.7	19.5	7.2	WORLD CUP{5}	JX DUTCH HOLLOW HARRIS DALLAS 2271 {5}	68	CROSSWIND JERSEYS
JX TAYLOR BROTHERS GOT MAID 7984 {4}-ET	840003144882497	29K	100	F	12/04/17	66	168	1,238	70	50	2.87	3.2	1.2	-1.3	-1.5	1.0	1.5	15.2	6.8	JX-GOT MAID{5}	JX TAYLOR BROTHERS MARLO 7071 {3}	86	TAYLOR, JOEL
JX FOREST GLEN BALTAZAR IVY {6}	067784506	45K	100	F	04/24/18	67	168	941	64	50	2.88	2.9	-1.3	-0.8	0.1	1.8	1.5	16.4	8.5	JX-BALTAZAR{5}	FOREST GLEN REGENCY IVY	73	BANSEN, DAN K
JX FARIA BROTHERS FAMILIA 386083 {4}-ET	840003147349175	29K	100	C	12/25/17	65	168	1,436	75	49	2.89	3.9	0.5	-0.9	0.1	1.6	1.1	11.8	5.6	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 305985 {4}-ET	78	FARIA BROTHERS DAIRIES
JX CROSSWIND VICEROY 8548 {4}	840003150322004	9K	100	F	03/11/18	67	168	1,409	62	49	2.94	3.9	1.3	1.0	1.9	3.8	1.1	14.6	5.4	VICEROY	JX CROSSWIND AVON 6913 {3}	80	CROSSWIND JERSEYS
JX CLOVER PATCH VICEROY SCRUPLE {6}	173337745	45K	100	F	03/27/18	69	168	1,391	59	49	2.96	3.6	-1.6	0.0	0.0	2.5	2.0	34.9	6.5	VICEROY	JX CLOVER PATCH HARRIS STEPS {5}	84	SEXING TECHNOLOGIES / A
JX TAYLOR BROTHERS VICEROY 8268 {5}	840003151551317	14K	100	F	05/20/18	70	168	1,249	60	49	3.04	5.1	1.1	0.5	1.3	2.7	1.1	18.1	7.0	VICEROY	JX TAYLOR BROTHERS MATCH 6750 {4}	80	TAYLOR BROTHERS
JX FOREST GLEN GOT MAID IRIS {5}	067753777	45K	100	F	09/20/17	71	168	937	69	49	2.74	3.1	-0.8	-1.0	-1.1	0.1	0.7	14.4	7.1	JX-HARRIS{4}	FOREST GLEN CRITIC KATIE-P	88	BANSEN, DAN K
JX CROSSWIND WORLD CUP 8732 {4}-ET	840003150322188	9K	100	C	05/05/18	65	168	1,326	54	48	3.02	4.9	2.2	1.5	2.2	3.9	1.3	11.2	8.3	WORLD CUP{5}	JX CROSSWIND MARLO 7196 {3}-ET	82	CROSSWIND JERSEYS
JX PINE-TREE JODECI HILARY 1749 {4}-ET	067771749	45K	100	F	05/06/18	67	168	1,245	72	48	2.99	4.4	0.3	-0.1	-0.4	2.1	1.1	10.2	6.5	JX-JODECI{3}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	STEINER, MATTHEW
TOG CHANDLER 36449-ET	840003149715538	9K	100	F	05/20/18	65	168	1,037	61	48	2.85	4.0	1.5	-1.3	-1.2	2.3	1.2	14.1	7.1	ALTACONFIRM	TOG DIANE R305 7667-ET	82	TRANS-OVA GENETICS
JX KASH-IN CRAZE 53822 {6}-ET	840003146829986	9K	100	F	11/05/17	66	168	1,259	64	47	2.74	4.8	-0.2	-1.1	-0.6	0.9	1.5	15.6	7.2	CRAZE	JX KASH-IN HARRIS 48316 {5}-ET	82	VIERRA DAIRY FARMS
JX AHLEM TARHEEL WINOLA 48346 {5}	067748346	29K	100	F	01/30/16	71	168	1,247	55	47	2.88	4.8	1.2	0.3	-0.5	0.8	1.8	21.0	8.3	JX-TARHEEL{4}	AHLEM PHAROAH WINOLA 44180	81	AHLEM FARMS PARTNERSHIP
JX KASH-IN CRAZE 53786 {6}-ET	840003146829950	9K	100	F	10/31/17	65	168	1,044	65	47	2.99	4.8	2.6	0.4	0.2	1.4	1.3	10.7	8.0	CRAZE	JX KASH-IN HARRIS 48451 {5}-ET	83	RANCHO TERESITA DAIRY
JX FOREST GLEN GOT MAIDS GRAND {6}	067784817	45K	100	F	07/19/18	66	168	632	77	47	2.87	3.5	0.4	-0.4	-0.4	0.5	0.6	8.5	6.4	JX-GOT MAID{5}	JX FOREST GLEN WALTER WHITES GRAND {5}	77	BANSEN STANLEY K & DORA
JX AVI-LANCHE GARNETT HONEY 25271 {4}-ET	840003148504167	9K	100	F	02/21/18	64	168	1,404	77	46	2.89	3.1	0.8	-1.4	-2.0	0.2	2.0	25.6	6.2	JX-GARNETT{3}	JX AVI-LANCHE MARLO HONEY 16794 {3}-P	85	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS DEGROM 355421 {4}-ET	840003143564881	29K	100	C	06/25/17	65	168	1,230	44	46	2.78	5.7	1.5	0.2	1.3	1.5	1.6	23.8	5.4	JX-DEGROM{3}	JX FARIA BROTHERS VISIONARY 235312 {4}-ET	82	FARIA BROTHERS DAIRIES
JX SEXING 82650 {6}-ET	840003132356484	29K	100	F	02/25/18	68	168	871	61	46	2.81	4.5	1.2	-1.0	-0.1	1.7	1.3	15.6	8.7	JX-GOT MAID{5}	SEXING VINKA 42049 61491-ET	86	SEXING TECHNOLOGIES / A
AHLEM VARICK BEWITCH 14932	075914932	9K	100	F	03/22/18	69	168	698	53	46	2.89	4.3	0.4	1.1	1.7	2.9	1.3	15.9	8.6	VARICK	AHLEM CHILI BEWITCH 10981	86	AHLEM FARMS JERSEYS
TOG CROCUS 35507-ET	840003143022137	45K	100	F	08/08/17	66	168	1,216	46	45	2.88	3.9	1.1	1.1	2.0	2.8	1.0	17.0	7.0	LISTOWEL-P	TOG JAYNE R758 7840-ET	84	TRANS-OVA GENETICS
JX OAK LANE BRAD STEVENS 2205 {4}-ET	067692205	45K	100	C	07/05/17	66	168	1,063	60	45	2.83	5.1	0.9	-0.7	-0.1	1.7	1.1	17.4	6.6	JX-STEVENS{5}	JX OAK LANE MARLO 364 {3}	88	OAK LANE JERSEYS
HILMAR LISTOWEL 268-ET	840003132247931	14K	100	F	04/14/17	68	168	1,043	65	45	2.97	3.9	1.3	0.9	2.0	1.5	1.4	11.4	8.7	LISTOWEL-P	HILMAR BENEFACOR 43160-ET	84	AHLEM, CHARLES
JX KASH-IN CRAZE 54136 {6}-ET	840003146830300	9K	100	F	12/11/17	66	168	1,042	64	45	3.06	5.0	2.1	0.6	0.4	0.8	1.9	18.2	8.6	CRAZE	JX KASH-IN HARRIS 48451 {5}-ET	83	RANCHO TERESITA DAIRY
PROGENESIS WORLD CUP MIA {6}-ET	110166137	45K	100	F	11/07/17	66	168	987	64	45	2.92	4.7	1.5	-0.3	1.0	3.5	0.4	6.8	7.2	WORLD CUP{5}	PROGENESIS MINDFUL-ET	87	FARME CELINOS INC.
ROWLEYS 80 OSCAR 1995	067931995	45K	100	F																			

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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			
SANDCREEKS E LARS CHIUHAUAHUA-ET	840003144012134	14K	100	F	09/25/17	67	168	622	69	42	2.83	4.5	-0.1	-1.5	-0.8	1.9	1.6	18.2	8.7	LARS	SANDCREEKS VOLCANO CHIPENDALE-ET		SAND CREEK DAIRY LLC
JX MM FAMILIA 4847 {4}	840003151203251	45K	100	C	07/06/18	65	168	975	83	41	2.88	3.7	0.1	-0.3	0.1	0.5	1.7	12.8	5.8	JX-FAMILIA{3}	JX MM GSP 22249 {3}		MISTY MEADOW DAIRY
AHLEM MARCIN HARMONY 50419	075850419	45K	100	C	01/02/17	73	168	916	52	41	2.74	6.0	2.3	-2.3	-2.3	1.0	2.2	21.9	9.9	MARCIN	AHLEM DAZZLER HARMONY 44159-ET	85	AHLEM FARMS PARTNERSHIP
PRIMUS CHANGEUP HOLLY 370-ET	840003132248033	45K	100	C	11/18/17	68	168	692	61	41	2.85	5.2	0.9	0.9	1.4	3.0	1.1	11.1	8.9	CHANGE UP	LOST HILL DIMENSION HOLLY	84	JERSEYLAND SIRES
PVF VICEROY ZORRIL-ET	840003130054029	45K	100	F	06/23/18	70	168	822	69	40	3.04	4.0	0.6	1.9	2.6	3.1	1.0	13.1	6.0	VICEROY	CLARESHOE ALLSTAR ZOOM ZOOM	91	JAMES JASON & LEAH
JX FARIA BROTHERS PELE 342265 {4}-ET	840003141972810	45K	100	F	03/31/17	66	168	979	56	39	2.72	4.4	1.2	0.2	0.5	2.7	1.9	25.4	5.8	JX-PELE{3}	JX FARIA BROTHERS CHILI DORTMUND {4}-ET	90	FARIA BROTHERS DAIRIES
JX KASH-IN STONEY 56877 {4}	840003200362681	9K	100	F	09/15/18	65	168	958	52	39	2.78	6.8	1.1	-0.5	0.3	2.1	1.8	22.0	8.4	JX-STONEY{3}	KASH-IN 52747 50855-P	80	RANCHO TERESITA DAIRY
VALSIGNA DISCO 32516	840003145863556	14K	100	F	09/26/17	68	168	1,140	60	38	2.90	5.7	1.8	1.1	0.3	1.8	1.7	22.9	9.4	DISCO	VALSIGNA LUSCIOUS 28109	64	WICKSTROM DAIRIES L.P.
PINE-TREE DISCO BULGARIA 1760-ET	067771760	45K	100	F	05/18/18	67	168	746	49	37	2.74	6.0	1.3	0.0	-0.5	2.3	1.7	24.4	8.2	DISCO	CINNAMON RIDGE METHOD BULGARIA	83	STRNAD SANDY & RICK JOR
JX MM BELLMAN 5076 {4}	840003201489237	45K	100	F	07/29/18	65	168	739	47	37	2.84	5.8	2.7	0.3	0.2	2.7	2.0	29.2	7.4	JX-BELLMAN{3}	JX MM DAVID 22213 {3}		MISTY MEADOW DAIRY
JX MM FAMILIA 5650 {4}	840003201998245	45K	100	F	09/18/18	64	168	725	75	37	2.96	3.8	1.0	-0.5	-0.4	0.5	1.9	25.0	5.1	JX-FAMILIA{3}	JX MM TYRION 22988 {3}		MISTY MEADOW DAIRY
JX MM JODECI 2777 {4}	840003146678589	45K	100	F	12/16/17	67	168	447	63	37	3.01	4.2	0.5	0.3	-0.1	2.3	1.6	23.2	7.5	JX-JODECI{3}	MM LEGAL PROMISE 16229 {5}	85	MISTY MEADOW DAIRY
PRIMUS AMP CARNIVAL 653-ET	840003132248316				10/15/18	36	168	796	50	36	2.91	5.0	2.8	2.7	3.3	3.1	1.3	17.8	8.7	AMP	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JX CAL-MART FAMIL FAM 145 {4}	067796145	45K	100	C	08/02/18	67	168	777	65	35	2.94	5.2	1.6	0.8	0.1	1.8	1.8	25.0	6.9	JX-FAMILIA{3}	CAL-MART HONOK FALDA 8276	80	MARTIN DAIRY LLC
JX SEXING 82868 {4}	840003132356702	29K	100	F	07/16/18	67	168	667	59	35	2.84	5.2	0.0	0.7	1.3	0.7	2.3	25.7	7.5	JX-PATRON{3}	DUPAT MARVEL 1566	91	INGURAN LLC DBA SEXING
JX JER-Z-BOYZ CHROME 65057 {6}	173438204	9K	100	F	08/07/18	69	168	853	61	33	2.84	5.6	-0.2	-0.9	-1.3	2.5	2.4	33.2	7.8	CHROME	JX JER-Z-BOYZ LOGIC 48363 {5}	87	JER-Z-BOYZ
JO-KIRCH DISCO HICCPUP	173345870	9K	100	F	12/01/17	65	168	771	50	33	2.81	6.0	1.5	0.7	2.1	2.8	1.9	27.9	7.9	DISCO	JO-KIRCH CHILI HOTSTUFF	82	KIRCHDOERFER, TYLER C
KASH-IN DISCO 55434	840003150864420	9K	100	F	04/19/18	66	168	667	52	33	2.95	6.5	1.7	0.1	0.3	1.2	2.5	35.3	9.1	DISCO	JARS OF CLAY NIKON BETHANY II-ET	85	RANCHO TERESITA DAIRY
JX CROSSWIND WORLD CUP 8739 {4}-ET	840003150322195	9K	100	C	05/06/18	64	168	375	63	32	2.91	5.4	2.4	0.6	1.4	3.3	2.0	21.1	7.3	WORLD CUP{5}	JX CROSSWIND MARLO 7197 {3}-ET	67	CROSSWIND JERSEYS
TOG CHESAPEAKE 36482-ET	840003149715571	9K	100	F	05/28/18	62	168	329	42	32	2.76	5.6	1.3	2.4	4.0	3.6	1.0	19.0	4.8	LARS	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS PELE 352846 {4}-ET	840003143562306	99K	100	C	06/10/17	67	168	592	70	30	2.79	5.6	2.6	-0.2	0.3	1.2	1.8	25.0	5.7	JX-PELE{3}	FARIA BROTHERS MARVEL MESSI {4}	84	FARIA DAIRY
PINE-TREE DISCO 1728	067771728	45K	100	F	04/09/18	67	168	257	57	29	2.92	5.7	2.3	0.5	1.6	3.6	1.0	23.4	7.9	DISCO	PINE-TREE DIMENSION POKIE-ET	78	STEINER, MATTHEW
JX HUFFARDS RONALDO OLIVIA {4}	067747176	9K	100	F	07/28/17	68	167	1,906	67	67	2.83	2.2	-1.2	-2.8	-1.9	1.7	1.2	7.5	6.8	JX-RONALDO{3}	VOLCANO SOARBY	82	SOWERBY, MARY E
JX RICHFIELD RONALDO 45 {4}	067206045	45K	100	F	08/26/17	67	167	1,846	67	66	2.80	2.8	-0.3	-2.0	-2.1	0.0	0.5	5.4	4.5	JX-RONALDO{3}	JX RICHFIELD VERNON M790 {3}	70	RICHFIELD FARMS INC
JX CROSSWIND EUSEBIO 8765 {4}	840003150322221	9K	100	F	05/16/18	66	167	1,659	83	65	2.95	1.6	-2.8	-1.7	-1.2	-1.4	1.3	7.0	6.4	JX-EUSEBIO{4}	JX CROSSWIND AVON 7206 {3}	81	CROSSWIND JERSEYS
JX SUN VALLEY GM MIKKI {6}-ET	173313028	45K	100	F	11/07/17	67	167	1,815	83	62	2.90	2.5	-2.3	-2.2	-1.2	0.1	1.3	6.5	7.9	JX-GOT MAID{5}	WILSONVIEW MAGNUM MIKKI		SEALS, JEFFREY JAMES
JX VALSIGNA HARRIS 33754 {4}	840003150026513	14K	100	F	03/21/18	69	167	1,524	71	61	2.99	3.4	-1.2	-3.4	-2.8	-0.5	1.4	17.8	6.2	JX-HARRIS{4}	JX VALSIGNA MARVEL 26932 {3}	82	WICKSTROM DAIRIES L.P.
RIVER VALLEY VCROY PAMELA 49836-ET	173235490	45K	100	F	10/22/17	70	167	1,792	68	60	3.01	2.7	-0.8	-0.4	0.7	3.1	1.4	9.7	7.8	VICEROY	RIVER VALLEY PAMELA SAXON 3980-ET	82	ROWLEY, STEVE
JX RVCF MESSI KIRA 5594 {6}	067445594	45K	100	F	09/29/17	68	167	1,408	85	58	2.90	1.8	-2.9	-2.9	-2.6	-0.6	1.7	21.5	6.9	JX-MESSI{5}	RIVER VALLEY KIRA LMNHEAD 4042-ET	81	RIVER VALLEY FARM & CLO
AVI-LANCHE VICEROY BLITZEN 25936	840003148504832				06/22/18	41	167	1,363	70	57	3.09	3.5	0.3	-0.6	0.6	3.3	0.8	9.0	7.6	VICEROY	AVI-LANCHE LIMLIGHT BLITZEN 14103	85	AVILA RICHARD & JENNIFE
JX SANDCREEKS RONALDO 10500 {4}	840003147814773	14K	100	F	11/15/17	70	167	1,595	60	56	2.75	3.7	0.6	0.3	0.8	1.6	1.0	0.3	7.2	JX-RONALDO{3}	PINE-TREE PHAROAH FALLS-ET	81	SAND CREEK DAIRY LLC
RED TOP VICEROY 38964 {4}	840003140916791	9K	100	C	12/23/16	69	167	1,199	69	56	3.09	3.4	-1.9	0.5	1.5	3.1	1.0	12.5	6.4	VICEROY	RED TOP ILLUSION 30753 {3}	88	RED TOP JERSEYS
YOSEMITE VICEROY COLTON 36808	840003142355240				04/26/17	41	167	1,577	65	55	2.97	4.0	0.1	-0.9	0.3	3.6	1.1	11.3	8.6	VICEROY	YOSEMITE COLTON PERFORM 34446	81	YOSEMITE JERSEY DAIRY
JX WILSONVIEW VICEROY FUSION {4}	173491030		100		09/25/18	40	167	1,547	65	55	3.07	3.9	0.6	0.5	1.3	2.4	1.0	15.1	6.7	VICEROY	JX WILSONVIEW AVON FAVORITE {3}		WILSONVIEW DAIRY
VALSIGNA VICEROY 31478	840003142472731				04/20/17	34	167	1,437	74	55	3.06	3.2	-0.1	-0.6	0.1	2.1	0.9	9.3	8.1	VICEROY	VALSIGNA CREDENTIAL 27223	79	WICKSTROM DAIRIES L.P.
JX DUPAT TRIUMPH 17851 {5}	840003142713231	9K	100	F	09/21/17	66	167	1,388	54	55	2.85	3.4	-0.3	-2.3	-1.6	2.0	2.2	26.7	7.9	JX-TRIUMPH{5}	JX DUPAT LEONEL 15192 {4}	85	WICKSTROM JERSEY FARMS
JX SANDCREEKS HARRIS 10997 {4}	840003147815270	14K	100	F	06/02/18	69	167	1,320	68	55	2.82	3.6	-1.2	-2.7	-2.4	0.6	1.4	20.2	7.2	JX-HARRIS{4}	JX SANDCREEKS AVON CHEROKEE {3}-ET		SAND CREEK DAIRY LLC
JX PROGGENESIS EUSEBIO WHEEL {5}-ET	110916703	45K	100	F	02/18/18	68	167	1,184	75	55	2.99	3.1	0.2	-1.4	-1.9	1.8	1.7	17.4	6.8	JX-EUSEBIO{4}	JX LUCKY HILL TARHEEL WYNONNA {5}-ET		THE SEMEX ALLIANCE
AHLEM BROTHERS CHATTER 40422	840003149399461	14K	100	F	03/23/18	68	167	1,013	63	55	3.06	3.9	-1.8	-2.2	-1.1	0.4	2.5	29.8	7.9	CHATTER	AHLEM BROTHERS TYBO 32749	82	AHLEM BROTHERS
RIVER VALLEY NXLVL BUTTONS 4656-ET	067404656	29K	100	F	10/14/16	68	167	1,306	79	54	3.15	2.7	-0.5	-1.5	-0.1	2.0	2.0	18.8	7.3	NXLEVEL	AHLEM VOLCANO BUTTONS 42731	91	RIVER VALLEY FARM
YOSEMITE VICEROY REGAL 36159	840003139395154	14K	100	F	11/04/16	71	167	1,298	59	54	3.09	3.5	0.9	1.3	1.5	3.1	0.9	15.8	8.6	VICEROY	YOSEMITE REGAL MOZART V33821	78	BARLASS, BRETT A
JX SANDCREEKS D STEVENS ILLINOIS {6}-ET	840003144012252	14K	100	C	10/29/17	66	167	1,268	68	54	2.81	3.2	0.1	-0.7	0.0	-0.1	0.5	4.0	6.2	JX-STEVENS{5}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
AHLEM BROTHERS VICEROY 38718 {6}	840003143484160	9K	100	C	08/02/17	70	167	1,095	65	54	3.05	3.9	0.3	-0.4	0.2	2.6	1.1	17.0	7.8	VICEROY	AHLEM BROTHERS BENEKE 31554 {5}	82	AHLEM BROTHERS
JX KASH-IN WESTSTAR 52351 {6}-ET	840003144014712	9K	100	F	05/07/17	66	167	928	67	54	2.81	3.9	-2.0	-1.1	-0.7	0.2	1.4	9.0	8.4	WESTSTAR	JX KASH-IN HARRIS 46888 {5}-P-ET	84	RANCHO TERESITA DAIRY
JCJ VICEROY 37128	840003140806599	14K	100	F	12/16/16	70	167	1,536	76	53	2.98	4.6	-0.1	-0.2	0.5	3.2	0.9	3.0	7.7	VICEROY	JCJ PERFORM 32361		AHLEM, JAMES
JX KASH-IN HATARI 57038 {4}-ET	840003202629478	9K	100	F	09/29/18	63	167	1,234	68	53	2.98	4.1	0.4	-2.4	-2.5	0.5	2.1	24.2	7.2	JX-HATARI{3}	KASH-IN STEVE 50932-ET		RANCHO TERESITA DAIRY
JX KASH-IN CHANGE UP 56190 {6}	840003200361994	9K	100	F	07/03/18	65	167	1,154															

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 VICEROY 8919 {4}	840003150620284	9K	100	C	07/08/18	68	167	1,347	65	51	3.04	3.2	-0.3	1.6	2.1	2.8	0.8	12.0	6.1	VICEROY	JX CROSSWIND MARLO 7268 {3}		CROSSWIND JERSEYS
FOREST GLEN VICEROY DIVINE	067784930	45K	100	F	08/06/18	70	167	1,286	81	51	3.03	3.7	-1.1	1.1	1.7	2.7	0.4	1.1	6.4	VICEROY	FOREST GLEN MAGNUMS DIVINE	73	BANSEN, DAN K
ROC-BOT NXTLEVEL SHOCKWAVE 9172-ET	840003142244547	45K	100	C	04/11/17	68	167	1,162	78	51	2.96	3.4	-1.0	-2.0	-0.7	2.9	1.6	10.9	8.0	NXLEVEL	PEARLMONT VOLCANO SHAMRAH	79	ROCK BOTTOM DAIRY
JX MOUNT ROCK HARRIS LEAVES {5}	067686435	45K	100	F	07/23/17	69	167	1,078	81	51	2.85	3.7	-1.4	-1.5	-0.8	0.5	0.6	6.2	6.2	JX-HARRIS{4}	JX MOUNT ROCK APP LORELI {4}	78	MAINS DAIRY
JX PEAK MOLLY JDCI 20712 {4}-ET	840003145378427	45K	100	F	12/23/17	67	167	1,037	69	51	2.95	3.6	-1.5	-1.9	-1.1	2.3	1.4	16.8	7.8	JX-JODECI{3}	JX DUTCH HOLLOW HARRIS MOLLY {5}		JASURDA, ED
TOG MAUVE 36786-ET	840003149715875	9K	100	F	07/30/18	68	167	1,016	64	51	2.89	4.0	0.6	-0.8	0.9	2.3	1.2	11.4	6.8	VICEROY	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
JX SANDCREEKS GOT MAID 11003 {4}-ET	840003151933703	14K	100	F	06/05/18	63	167	1,523	50	49	2.82	4.6	1.3	1.6	1.9	2.4	1.2	11.4	4.8	JX-GOT MAID{5}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC
DUPAT VERN 15674-PP-ET	840003133238810	29K	100	F	04/04/16	71	167	1,271	72	49	3.04	3.0	-1.4	0.4	1.3	1.6	0.9	11.6	8.5	VERN-P	DUPAT MAGNUM 2847-P	90	WICKSTROM JERSEY FARMS
VERJATIN DISCO LISARIME-ET	110868462	14K	100	F	04/28/18	67	167	1,337	47	48	2.82	5.5	-0.8	-0.1	0.1	0.9	1.8	25.3	7.4	DISCO	VERJATIN PLUS LISARINNE {6}-ET		FERME VERJATIN HOLSTEIN
FOUR J MACKENZIE 23356 {5}	840003141626512	14K	100	F	01/11/17	71	167	909	66	48	2.99	4.8	1.8	-1.2	-0.8	1.4	1.3	11.0	8.4	MACKENZIE	FOUR J DAVID 16390 {4}	80	FOUR J JERSEYS
JX PROMETEDOR PELE 10527 {4}-ET	840003144442066	45K	100	F	06/15/17	66	167	1,316	72	47	2.88	4.1	0.8	-1.7	-1.8	1.6	2.4	25.6	6.9	JX-PELE{3}	LEGENDARY MACKENZIE BRILEIGH-ET	88	PROMETEDOR GENETICS
JX KASH-IN BELLMAN 57040 {4}-ET	840003202629480	9K	100	F	09/29/18	63	167	1,243	50	46	2.79	4.0	0.2	-0.1	0.7	2.1	1.8	27.2	5.5	JX-BELLMAN{3}	JX KASH-IN HARRIS 46853 {5}-P-ET	85	RANCHO TERESITA DAIRY
HILMAR LISTOWEL 265	840003132247928	14K	100	F	04/07/17	68	167	1,094	66	46	2.89	4.3	0.3	-0.8	0.4	1.7	1.5	13.3	9.0	LISTOWEL-P	HILMAR BENEFACTOR 47681 {6}-ET	78	AHLEM, CHARLES
JX MOONSHADOW HILLS BON BON {6}	840003145366714	45K	100	F	12/22/17	69	167	1,053	68	46	2.87	5.0	0.5	-2.2	-1.0	0.0	1.0	11.9	7.3	JX-MESSI{5}	MOONSHADOW HILLS BOUNCE	86	SMITH, AMANDA C
JX MM FUTURE 3465 {4}	840003148931791	45K	100	F	02/23/18	66	167	944	73	46	3.02	3.8	0.8	-1.4	-1.1	0.9	2.2	24.6	6.7	JX-FUTURE{3}	MM MACKENZIE 20954	78	MISTY MEADOW DAIRY
JX TLJ PATRON R HILIFE 2406 {4}	067542406	45K	100	F	04/23/18	68	167	858	72	46	2.97	3.3	-2.1	-1.0	-0.7	0.5	2.2	22.9	9.3	JX-PATRON{3}	TLJ REGENCY HILIFE 2251-ET	84	LEHNERTZ, TRAVIS
CLOVER FARMS VICEROY HAILEY 6138 {5}	067786138	45K	100	F	04/29/18	69	167	1,449	59	45	3.06	4.4	2.5	2.1	2.6	3.5	1.2	13.7	7.4	VICEROY	CLOVER FARMS DETOUR HAILEY 4381 {4}	79	CLOVER FARMS
JX RIVER VALLEY CHROME CHERITA 1363 {5}-ET	119956959	45K	100	F	01/06/17	71	167	1,246	61	45	2.88	4.9	-1.2	0.6	0.8	1.1	1.8	16.3	7.1	CHROME	JX SHAN-MAR FASTRACK CHERITA {4}	86	GARDNER MARK & SHANNON
JX DUPAT DISCO 17850 {6}	840003142713230	9K	100	F	09/21/17	67	167	1,243	61	45	2.75	4.6	0.6	-0.6	-0.2	0.4	1.4	13.2	8.9	DISCO	JX DUPAT HARRIS 15181 {5}	84	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS FAMILIA 384273 {4}-ET	840003147347365	29K	100	C	12/15/17	65	167	1,243	74	45	2.77	3.9	0.9	-0.1	-0.2	-0.3	1.2	8.6	5.6	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 303739 {4}-ET		FARIA BROTHERS DAIRIES
SANDCREEKS D WORLD CUP MASSACHUSE {6}	840003144011928	14K	100	F	07/06/17	67	167	831	52	45	2.97	5.0	1.7	1.5	2.2	2.3	1.2	14.6	7.7	WORLD CUP{5}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX CEL-MERT TAD SARA 232 {4}-ET	067796232	45K	100	F	09/13/18	67	167	969	52	44	2.91	4.8	2.0	2.7	2.6	2.2	0.8	11.7	6.8	TAD	JX CAL-MART MARLO SALAMA 7748 {3}	80	MARTIN DAIRY LLC
FARIA BROTHERS LISTOWEL 319403 {6}-P-ET	840003138457530	45K	100	C	10/12/16	67	167	834	73	44	2.94	4.0	0.7	0.6	1.2	0.8	0.4	2.2	7.3	LISTOWEL-P	FARIA BROTHERS MAGNUM BARCA {5}-ET	87	FARIA DAIRY
JX AVON ROAD PRIAPUS KATIE {4}	840003141545542	45K	100	F	09/22/17	67	167	806	55	44	2.93	4.6	0.1	0.6	1.5	2.9	1.5	15.5	7.9	JX-PRIAPUS{3}	AVON ROAD REGENCY KELLY		STRANDBERG D L & HOYT
JX OSU-ATI CHROME ELVIRA 2639 {4}	067382639	45K	100	F	06/25/18	70	167	1,381	51	43	2.88	5.0	-0.4	0.2	0.6	1.9	2.3	29.1	8.1	CHROME	JX OSU-ATI AVON ELVIRA 2579 {3}	85	OSU AGRIC TECHNICAL INS
JX CAL-MART CALVIN SAMMI 9854 {5}	067369854	45K	100	F	05/07/18	68	167	856	69	43	2.94	4.5	0.3	0.4	1.2	3.2	0.7	11.2	6.0	JX-CALVIN{4}	JX CAL-MART VIVALDI SHANIA 7999 {5}	80	MARTIN DAIRY LLC
FANELLI VICEROY 1518	075911518				03/12/18	41	167	853	66	43	3.01	4.2	0.8	1.0	2.0	3.4	1.5	15.5	8.6	VICEROY	FANELLI LEMONHEAD 114	81	FANELLI DAIRY
JX DUPAT KWYNN 18322 {6}-ET	840003141905239	45K	100	F	03/14/17	71	167	1,028	74	42	2.96	3.4	0.4	0.1	1.2	0.9	1.3	19.1	7.7	KWYNN	JX DUPAT MAGNUM 3074 {5}		WICKSTROM JERSEY FARMS
PINE-TREE BARRICADE 2580 1624-ET	067671624	45K	100	F	09/04/17	67	167	959	79	42	2.81	3.6	-1.8	-1.4	-0.8	2.7	1.7	14.6	8.2	BARRICADE	SUNSET CANYON VOLCANO A DAFFY-ET	86	STEINER, MATTHEW
JX JER-Z-BOYZ MALDINI 65492 {4}	173465677	9K	100	F	09/03/18	64	167	943	82	42	2.88	2.7	0.4	-0.6	-1.0	0.5	1.4	17.3	6.7	JX-MALDINI{4}	JX JER-Z-BOYZ TYRION ARIEL 56128 {3}		JER-Z-BOYZ
SUN VALLEY VICEROY CLOVER	173314766	45K	100	C	11/23/17	71	167	666	65	42	3.13	4.2	0.3	1.7	2.7	4.6	1.3	19.3	7.7	VICEROY	SUN VALLEY LEGAL CLOVIS	91	SEALS, JEFFREY JAMES
JX WILSONVIEW MONUMENT STAR {6}	119874783	29K	100	F	11/25/16	69	167	1,216	63	41	2.86	5.3	1.2	1.1	0.6	2.5	0.7	13.5	6.8	MONUMENT	JX WILSONVIEW SPARKYS SCARLETT {5}	83	WILSONVIEW DAIRY
SUNSET CANYON KWYNN H DAFFY 2789-ET	119865826	29K	100	F	11/11/16	71	167	1,097	67	41	2.85	3.8	-1.0	-1.6	-0.5	1.8	1.6	28.9	8.2	KWYNN	SUNSET CANYON HULK C DAFFY-P	84	WOLF PAULA & JENSEN NAT
RIVER VALLEY WSTAR MACNCHEZ 2625-ET	067552625	45K	100	F	04/30/17	67	167	654	69	41	2.84	5.4	-1.7	-0.2	0.4	-0.3	2.1	17.7	7.2	WESTSTAR	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM
JX SMJ BELLMAN TATE {4}	067962045	9K	100	F	06/21/18	64	167	1,163	55	40	2.78	4.9	0.2	0.0	0.0	0.9	2.6	33.6	6.9	JX-BELLMAN{3}	JX SMJ MACKENZIE TRISHA {5}	88	SILVER MAPLE FARMS INC
JX MM FAMILIA 4980 {4}	840003151203384	45K	100	C	07/20/18	66	167	839	80	40	3.01	4.6	1.6	-0.4	-0.1	0.6	1.6	19.1	6.4	JX-FAMILIA{3}	JX MM LUDA 22015 {5}		MISTY MEADOW DAIRY
JX AVI-LANCHE JODECI KATEE 19682 {4}-ET	840003131413070	45K	100	F	12/01/17	66	167	713	75	40	2.91	3.5	0.1	0.3	-0.2	2.1	1.3	15.4	5.6	JX-JODECI{3}	AVI-LANCHE DAZZLER KATEE 12637	84	AVILA RICHARD & JENNIFE
JX DUPAT WORLD CUP 19300 {5}-ET	840003150983815	14K	100	F	06/20/18	64	167	564	46	39	2.86	4.9	1.5	1.7	2.5	3.4	1.5	24.1	5.8	WORLD CUP{5}	JX DUPAT LEONEL 15675 {4}-ET	78	WICKSTROM JERSEY FARMS
JX PROGENESIS RUFIO MADDIE {4}-ET	110950958	45K	100	F	02/08/18	66	167	746	77	38	2.78	4.5	2.2	-0.7	-0.6	2.5	0.9	11.3	6.8	JX-RUFIO{3}	SUNSET CANYON DIMENSION M MAID		THE SEMEX ALLIANCE
JX ROCK SOLID PRPUS ANDROMEDA 10073 {4}-ET	840003150958720	45K	100	F	04/06/18	65	167	719	74	38	2.87	4.6	1.5	0.3	0.4	1.9	1.3	12.1	6.5	JX-PRIAPUS{3}	ROCK SOLID NXT AVALANCHE-ET		SCHNEIDER, KEVIN
JX ROWLEYS 1485 WORLD CUP 1996 {6}-ET	067931996	45K	100	F	10/14/17	66	167	958	52	37	2.90	5.7	1.1	1.2	1.2	2.4	1.6	27.2	6.7	WORLD CUP{5}	JX HEARTLAND JAMMER NOVA {5}	75	ROWLEY, STEVE
JX AHLEM CRAZE PRIDE 52693 {4}-ET	067952693	9K	100	F	01/06/18	66	167	905	66	37	2.94	5.5	3.0	0.4	0.0	1.7	1.8	19.8	8.8	CRAZE	JX AHLEM MARLO PRIDE 47265 {3}-ET	81	AHLEM FARMS PARTNERSHIP
JX FARIA BROTHERS PELE 340080 {4}-ET	840003141970625	29K	100	F	03/15/17	66	167	875	77	37	2.84	3.5	-0.1	0.2	0.2	3.1	1.8	20.9	6.2	JX-PELE{3}	JX FARIA BROTHERS MAGNUM 256267 {3}	88	FARIA BROTHERS DAIRIES
CLOVER PATCH BANCROFT DAFFY	173332030	45K	100	F	02/21/18	68	167	954	43	36	2.70	5.5	1.1	1.2	2.4	3.7	1.3	16.6	7.9	BANCROFT	CLOVER PATCH VOLCANO DIZZY	80	KOZAK, ALAN
JX CAL-MART BELLMAN MINDY 209 {4}	067796209	45K	100	F	09/01/18	66	167	685	53	36	2.80	5.4	0.7	1.3	1.1	3.4	1.3	18.6	6.6	JX-BELLMAN{3}	CAL-MART BLADE MAHRI 7013	82	MARTIN DAIRY LLC
PRIMUS CRAZE 18032-ET	840003147298682	45K	100	F	10/25/17	67	167	966	56	35	2.82	5.0	0.5	0.7	1.2	3.5	1.9	30.1	8.3	CRAZE	JX AHLEM PFLEX SHOWGIRL M1898 {6}		JERSEYLAND SIRES
YOSEMITE DISCO CHARLAMAGNE 36893-ET	840003142355325</																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 VARICK MAGGIE 52816	067952816	9K	100	F	01/30/18	69	167	295	47	32	2.86	5.2	2.2	3.9	3.8	2.3	1.0	13.9	7.5	VARICK	AHLEM CHILI MAGGIE 46241	85	AHLEM FARMS PARTNERSHIP
JX CROSSWIND PILGRIM 8679 {4}	840003150322135	9K	100	F	04/20/18	68	167	546	64	31	2.93	5.3	2.8	1.7	1.8	1.0	1.7	22.1	5.9	PILGRIM	JX CROSSWIND MARLO 6990 {3}	85	CROSSWIND JERSEYS
AHLEM DISCO JESSIE 6328	067766328	9K	100	F	12/22/17	66	167	821	43	29	2.70	7.5	2.6	1.1	1.5	2.4	1.6	21.4	9.0	DISCO	AHLEM VALENTINO JESSIE 4369	82	AHLEM FARMS JERSEYS
JX BAMBOO OLIVER MISS-GAGA {6}-P	840003130050191	14K	100	F	01/01/18	71	167	688	54	29	2.83	5.3	2.9	0.9	1.0	1.8	2.4	30.2	9.2	OLIVER-P	JX HILMAR LEMONHEAD 3580 {5}	77	CMA LIVESTOCK
BOHNERTS DISCO AMY	840003149587653	45K	100	F	12/15/17	67	167	323	59	29	2.77	5.5	1.9	0.9	1.3	2.4	1.5	21.4	8.6	DISCO	BOHNERTS LEMONHEAD ANGIE	81	BOHNERT JERSEYS
JX SMJ PRIAPUS MONA {4}-ET	067751994	45K	100	C	03/04/18	67	167	133	62	28	2.93	4.7	1.9	1.1	0.8	2.6	1.6	26.2	6.5	JX-PRIAPUS{3}	JX SMJ HILARIO MAZE {4}	87	SILVER MAPLE FARMS INC
JX PEAK MOLLY AXIS 20693 {6}-ET	840003145378408	45K	100	F	12/12/17	71	166	1,971	54	69	2.82	2.8	0.2	-3.8	-3.9	-0.2	1.5	16.2	8.7	AXIS	JX DUTCH HOLLOW HARRIS MOLLY {5}	87	JASURDA, ED
JX VALSIGNA STEPH 34125 {4}	840003199655986	14K	100	F	05/27/18	64	166	2,156	72	66	3.05	3.4	0.0	-2.4	-1.7	0.9	1.3	13.4	5.5	JX-STEPH{3}	JX VALSIGNA TRAJECTORY 29690 {5}	79	WICKSTROM DAIRIES L.P.
JCJ IVORY 36632	840003138397296	45K	100	F	10/05/16	72	166	1,895	61	64	2.86	3.8	-0.2	-1.9	-2.0	1.2	0.7	9.5	9.2	IVORY	JCJ HOBBIT 31969	87	AHLEM BROTHERS
JX TAYLOR BROTHERS RONALDO 7538 {4}	840003140039547	29K	100	F	02/24/17	69	166	1,723	79	63	2.72	1.5	-1.7	-2.1	-3.2	-1.6	1.2	9.2	6.2	JX-RONALDO{3}	JX TAYLOR BROTHERS ZAYD 6180 {4}	75	TAYLOR BROTHERS
JX PEAK PRINCESS NXL 20316 {6}-ET	840003138498946	29K	100	F	11/12/16	68	166	1,441	78	62	2.99	2.2	-1.4	-2.1	-1.2	1.0	0.8	0.1	8.1	NXLEVEL	JX AHLEM PRINCESS {5}-ET	89	SAND CREEK DAIRY LLC
JX MM HARRIS 4433 {5}	840003151202837	45K	100	F	05/23/18	70	166	1,437	79	61	2.86	3.1	-1.9	-2.4	-2.1	-0.9	1.1	7.2	6.7	JX-HARRIS{4}	MM MACKENZIE 21857 {4}	72	MISTY MEADOW DAIRY
JX MM RONALDO 3561 {4}	840003148931887	45K	100	F	03/03/18	68	166	1,501	75	60	2.79	2.4	-1.0	-1.3	-1.2	-1.1	0.7	1.4	5.0	JX-RONALDO{3}	MM JUPITER 18232 {6}	81	MISTY MEADOW DAIRY
JX FARIA BROTHERS LISTOWEL 320094 {4}-PP-ET	840003139889179	45K	100	F	10/17/16	65	166	1,476	75	60	3.00	2.4	-1.3	-2.1	-1.4	1.5	1.2	7.7	6.4	LISTOWEL-P	JX FARIA BROTHERS VOLCANO 234770 {3}-P	84	FARIA BROTHERS DAIRIES
PROGENESIS NXL MYSTERY-ET	110166847	29K	100	C	09/18/16	68	166	1,528	83	57	3.02	3.2	-0.2	-0.7	-0.6	0.6	0.9	1.5	8.7	NXLEVEL	SUN VALLEY MAGNUM BELLITA		FERME CELINOISE INC.
JX TLJ TOM BRADY N KAT 2429 {6}	067542429	45K	100	F	07/22/18	64	166	1,528	81	57	3.07	2.3	-0.9	-0.7	0.3	0.3	1.2	7.3	6.2	JX-TOM BRADY{5}	TLJ NXLEVEL V KAT 2263 {6}		LEHNERTZ, TRAVIS
JX MM EUSEBIO 1236 {5}	840003144611327	45K	100	F	07/04/17	67	166	1,392	97	57	3.03	1.9	-1.7	-3.9	-3.9	-1.9	1.5	19.2	5.2	JX-EUSEBIO{4}	MM MEGATRON 19831 {4}	74	MISTY MEADOW DAIRY
JX ALL LYNNS HARRIS SUGAR {5}	173141663	45K	100	C	10/11/17	70	166	1,199	56	56	2.81	2.9	-0.4	-2.0	-0.8	1.4	1.1	14.6	7.4	JX-HARRIS{4}	ALL LYNNS LEMONHEAD SWEET	78	MARSHLAND DAIRY LLC
AHLEM BROTHERS VICEROY 38716	840003143484158	9K	100	F	08/02/17	69	166	1,554	63	55	2.91	3.3	-0.6	1.1	1.9	2.9	0.6	3.3	7.2	VICEROY	JCJ PRINCE 32075	82	AHLEM BROTHERS
JX PVF WORLD CUP PANDORA {4}-ET	840003143542029	45K	100	F	12/02/17	65	166	1,326	49	55	2.88	3.9	-0.1	-0.2	0.6	1.9	1.4	16.4	6.2	WORLD CUP{5}	JX AVI-LANCHE HARRIS PUZZLE OF PVF {3}-ET	84	JAMES JASON & LEAH
JX HILMAR LISTOWEL ISABELLA {6}	840003132248113	14K	100	F	05/10/18	67	166	1,397	69	54	2.88	3.4	-0.4	-1.2	0.2	0.1	0.7	3.4	8.5	LISTOWEL-P	JX HILMAR HARRIS 3483 {5}-ET		CMA LIVESTOCK
FARIA BROTHERS MACKENZIE 336657 {4}	840003141063238	45K	100	F	02/24/17	72	166	1,063	73	53	3.04	3.5	0.8	-0.8	-0.8	0.4	1.5	10.5	7.5	MACKENZIE	FARIA BROTHERS MAGNUM 246382 {3}	81	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS FAMILIA 383883 {4}-ET	840003147346975	29K	100	C	12/14/17	66	166	1,409	76	52	2.88	2.1	-1.2	-2.5	-2.7	-1.4	2.6	24.5	6.7	JX-FAMILIA{3}	JX FARIA BROTHERS EUSEBIO 303711 {5}	88	FARIA BROTHERS DAIRIES
JX PROGENESIS PELE CLERICY {4}-ET	110350695	45K	100	F	08/07/17	66	166	1,612	64	51	2.86	4.5	1.4	-1.3	-1.4	2.4	1.9	19.2	7.8	JX-PELE{3}	ROC-BOT CLEARVISION 7866 {4}	84	FERME MB MARRONNIERS
VALSIGNA VICEROY 33372	840003148851162		100	F	01/21/18	65	166	1,334	64	51	3.03	3.3	0.3	1.3	1.8	3.4	0.8	9.2	8.1	VICEROY	VALSIGNA VERN 25583 {6}	83	WICKSTROM DAIRIES L.P.
JX AVI-LANCHE CALVIN HONEY 19344 {5}	840003131412732	45K	100	F	10/02/17	69	166	1,203	73	51	2.87	3.3	-1.5	-1.2	-0.6	0.5	1.2	11.0	7.8	JX-CALVIN{4}	AVI-LANCHE MACKENZIE HONEY 16088	76	AVILA RICHARD & JENNIFE
JX PROGENESIS JIVE DORIS {6}-ET	110121677	45K	100	F	01/25/17	67	166	1,189	70	51	2.82	3.7	-2.3	-2.7	-1.8	2.7	1.8	19.1	7.9	JIVE	JX GENERATIONS JAMMER DORA {5}	87	BAKKER, JORDAN
SCHOENE KUH KIT KAT {6}	173449118	45K	100	F	07/20/18	66	166	1,058	62	51	2.99	3.8	0.5	-0.5	1.0	3.3	1.2	9.7	7.6	WORLD CUP{5}	SCHOENE KUH NXLEVEL NESQUIK-ET		SEXTON, STACI
JX RIVER VALLEY STVNS SAPPHIRE 5892 {6}-ET	067445892	45K	100	F	01/07/18	68	166	1,032	72	51	2.82	4.1	-0.5	-2.6	-1.3	0.6	1.5	17.2	9.2	JX-STEVENS{5}	RIVER VALLEY SAXON SAPPHIRE {6}-P-ET	84	RIVER VALLEY FARM
JX PRIMUS KLAY 20268 {4}-ET	840003147119034	45K	100	F	11/26/17	65	166	1,617	60	50	2.90	3.9	-0.4	0.1	1.5	3.7	1.6	17.3	6.3	JX-AVON KLAY{3}	JX AHLEM PFLEX SHOWGIRL M1898 {6}		JERSEYLAND SIRE
JX RIVER VALLEY HARRIS FREAK 49779 {5}-ET	173169441	45K	100	F	10/14/17	71	166	1,282	68	50	2.76	3.8	-1.6	-0.7	0.0	0.2	1.4	12.8	7.9	JX-HARRIS{4}	RIVER VALLEY IM CIRCUS FREAK-ET	78	VICTORY FARMS LLC
JX WILSONVIEW BOUDREAUX MONICA {4}	173107036	45K	100	F	08/22/17	69	166	1,060	80	50	2.94	2.4	0.0	-0.4	-0.1	0.6	0.9	9.3	6.0	JX-BOUDREAUX{3}	JX WILSONVIEW HARRIS MISSA {5}	81	WILSONVIEW DAIRY
JX FARIA BROTHERS EUSEBIO 334061 {5}-ET	840003141060642	45K	100	F	02/03/17	68	166	863	75	50	2.86	2.4	-1.4	-1.3	-1.0	-1.8	1.5	16.8	5.8	JX-EUSEBIO{4}	FARIA BROTHERS MAGNUM BARCA {5}-ET	87	FARIA DAIRY
JCJ VICEROY 36340	840003138397004	14K	100	F	08/23/16	70	166	1,209	59	49	2.98	4.8	1.3	2.3	3.4	3.2	0.4	4.2	6.8	VICEROY	JCJ HEADLINE 31802	76	AHLEM, JAMES
JX OAK LANE EUSEBIO 2167 {5}-ET	067742167	45K	100	F	01/05/17	68	166	1,201	79	49	2.89	2.9	0.4	-1.0	0.1	0.5	1.3	9.9	6.8	JX-EUSEBIO{4}	OAKLANE CHISEL DELLA 2130-ET	84	OAK LANE JERSEYS
JX FARIA BROTHERS VESTIGE AMARILLO {4}-ET	840003141976638	45K	100	F	04/27/17	65	166	1,190	58	49	2.97	2.8	1.1	1.3	1.0	3.1	1.6	16.0	5.1	JX-VESTIGE -P{3}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	PROGENESIS LP
JX TOG NEW ORLEANS 36323 {6}-ET	840003149715412	9K	100	F	04/20/18	65	166	1,030	51	48	2.83	4.4	1.8	0.9	1.6	3.2	0.3	5.2	7.9	ALTACONFIRM	JX TOG BREANNA P977 7955 {5}-ET		DEN KEL JERSEYS LLC
JX RIVER VALLEY JODECI BELLA 6188 {4}-ET	067786188	45K	100	F	05/11/18	67	166	907	61	48	3.05	3.9	-0.3	-1.3	-1.2	0.9	2.0	29.6	7.4	JX-JODECI{3}	JX SCHIRM HARRIS BELLAMY {5}	88	RIVER VALLEY FARM
SUNSET CANYON V MAID 3207	173389890		100	F	06/04/18	41	166	1,181	74	47	3.07	4.5	0.8	0.9	1.0	2.1	1.0	12.1	8.1	VICEROY	SUNSET CANYON MAGNUM V MAID 776-ET		SILVA, ERIC LEONARD
CHROME LUCKY L KENIA	119887297		100	F	08/15/16	34	166	948	65	47	2.85	3.5	2.8	-0.6	-0.2	0.7	1.9	21.1	8.3	CHROME	PRINCE LUCKY L KENIA	79	WHITE ROCK FARMS LLC
CAL-MART MONUMENT JANAN 8960	067708960	45K	100	F	01/08/17	70	166	1,689	44	46	2.82	4.7	2.7	1.9	2.0	2.2	1.1	17.6	7.6	MONUMENT	JX CAL-MART PILGRIM JOSEY 7264 {6}	80	MARTIN DAIRY LLC
JCJ VICEROY 37764	840003140807235	9K	100	F	03/12/17	70	166	1,200	49	46	2.97	4.8	2.7	2.2	2.8	3.1	1.0	10.7	7.7	VICEROY	JCJ PHAROAH 33233	81	AHLEM, JAMES
JX AHLEM GUNSMOKE SUZETTE 53101 {4}	067853101	9K	100	F	03/18/18	65	166	1,102	56	46	2.90	3.3	0.5	-0.6	0.3	2.5	1.6	25.5	7.2	JX-GUNSMOKE{3}	JX AHLEM VISIONARY SUZETTE 46848 {6}	85	AHLEM FARMS PARTNERSHIP
JX CROSSWIND VICEROY 9040 {4}	840003201738578	9K	100	F	08/11/18	67	166	1,057	81	46	3.12	3.6	1.3	0.4	0.4	3.3	1.4	10.8	5.9	VICEROY	JX CROSSWIND MARLO 7367 {6}		CROSSWIND JERSEYS
FOUR J CHANGE UP 13566	840003150875044	9K	100	C	07/07/18	64	166	994	82	46	3.10	3.1	-0.4	-1.4	-1.2	0.7	1.9	25.6	7.1	CHANGE UP	JX FOUR J MACKENZIE 22362 {3}	86	FOUR J JERSEYS
RIVER VALLEY NXLVL ARLENE 4663-ET	067404663	29K	100	F	10/17/16	68	166	861	65	46	2.93	3.8	0.5	-0.7	-0.7	0.1	1.6	20.3	7.4	NXLEVEL	HEARTLAND SANTANA ARLENE-P-ET	85	VIERRA DAIRY FARMS
JX PEAK MOLLY FUTR 81190 {4}-ET	84																						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 ABS WORLD CUP 8021 {4}-ET	840003141494607	45K	100	F	06/26/17	65	166	860	51	45	2.93	4.6	0.6	1.0	1.9	3.6	1.2	14.2	5.9	WORLD CUP{5}	JX MOUNT ROCK ILLUSION HONEYDEW {3}	87	GRISWOLD, KEVIN J
JX CEL-MERT TAD SHERONA 229 {5}-ET	067796229	45K	100	F	09/12/18	68	166	710	79	45	3.08	2.7	-0.4	0.6	0.8	1.3	1.5	17.1	8.2	TAD	JX CAL-MART LEONEL SHEREE 7739 {4}	79	MARTIN DAIRY LLC
JCJ VICEROY 38749	840003143484191	9K	100	F	08/06/17	70	166	1,047	54	44	2.90	5.4	1.4	2.6	3.8	4.3	-0.1	-0.2	7.1	VICEROY	JCJ KILOWATT 23639	83	AHLEM BROTHERS
JX LYLESTANLEY VICEROY HARLEY 2817 {5}-ET	173297609	45K	100	F	02/14/18	69	166	875	81	44	3.00	3.8	1.4	0.5	1.4	2.4	0.8	9.6	5.8	VICEROY	JX LYLESTANLEY LEONEL HOLLY 2174 {4}-ET	83	ROWLEY, STEVE
JX KASH-IN CHECKMATE 56126 {6}	840003200361930	9K	100	F	06/25/18	65	166	1,236	60	43	2.94	4.4	0.7	1.1	1.1	1.4	1.1	23.4	7.9	JX-CHECKMATE{5}	KASH-IN DONE RIGHT 50319 {5}	78	RANCHO TERESITA DAIRY
JX TAYLOR BROTHERS GOT MAID 8050 {4}	840003148794918	29K	100	F	01/08/18	68	166	1,115	60	43	2.71	5.7	0.8	-1.2	-0.7	1.6	1.3	19.5	8.9	JX-GOT MAID{5}	JX TAYLOR BROTHERS MARLO 7089 {3}	80	TAYLOR BROTHERS
TOG CLEVELAND 36335-ET	840003149715424	9K	100	F	04/23/18	64	166	1,043	60	43	2.75	4.6	0.9	-0.1	0.7	4.9	0.7	6.8	6.2	ALTACONFIRM	TOG TERRI R825 7858-ET	80	TRANS-OVA GENETICS
FOOTHILL VICEROY 27388	840003143956570				09/01/17	35	166	813	67	43	3.05	4.5	1.3	1.2	1.5	3.4	0.8	14.6	8.7	VICEROY	FOOTHILL LAYNE 21383 {6}	86	AHLEM FOOTHILL FARMS
FOOTHILL VICEROY 27389	840003143956571				09/01/17	35	166	813	67	43	3.05	4.5	1.3	1.2	1.5	3.4	0.8	14.6	8.7	VICEROY	FOOTHILL LAYNE 21383 {6}	86	AHLEM FOOTHILL FARMS
JX CAL-MART PITBULL JAS 9438 {5}	067389438	45K	100	F	10/05/17	68	166	1,154	65	42	2.84	5.9	1.9	0.5	1.8	2.0	0.7	9.2	5.9	JX-PITBULL{4}	CAL-MART HECTOR JASSY 7717	72	MARTIN DAIRY LLC
JX CSUF CHROME 765 {4}	840003200729956	14K	100	F	07/02/18	69	166	1,035	71	42	2.82	3.9	-1.8	-1.1	-0.7	1.9	1.7	15.9	8.1	CHROME	JX CSUF PERRY 654 {3}	85	CALIFORNIA STATE UNIVER
TOG MARTINA T088 8200-ET	840003139851616	29K	100	F	10/09/16	67	166	974	68	42	2.84	5.3	2.4	-0.8	-0.4	1.9	1.2	11.5	7.9	ALTBALITZ	TOG CARA P052 7561-ET		TRANS-OVA GENETICS
JX FOREST GLEN LARS HOLLANDAISE {6}	067784578	45K	100	F	05/16/18	64	166	904	69	42	2.95	4.6	0.1	1.0	1.1	1.4	0.5	10.4	5.3	LARS	JX FOREST GLEN MAGNUM HOLLI {5}	78	FOREST GLEN JERSEYS
YOSEMITE SLUGGER CHEKELO 37321	840003144137646	14K	100	F	09/09/17	67	166	486	69	42	2.86	4.1	0.8	-0.8	-0.9	0.8	1.0	15.7	7.7	SLUGGER-P	YOSEMITE CHEKELO LARIS 34987	78	RUSSELL, LARS WILLIAM
JX AHLEM AVON KLAY HARMONY 52425 {4}-P-ET	067952425	9K	100	F	11/28/17	64	166	1,159	53	41	2.86	4.6	2.0	1.0	1.7	2.6	1.5	18.6	7.4	JX-AVON KLAY{3}	AHLEM PATRIOT HARMONY 47879	75	AHLEM FARMS PARTNERSHIP
JX FARIA BROTHERS PELE 393080 {4}	840003148044599	29K	100	F	01/27/18	64	166	1,097	69	41	2.81	4.8	1.2	-2.1	-2.6	1.1	1.9	25.6	5.3	JX-PELE{3}	JX FARIA BROTHERS PROP JOE 305840 {4}		FARIA BROTHERS DAIRIES
JX JER-Z-BOYZ GOT MAID MADE 58516 {6}	173000777	45K	100	C	07/05/17	68	166	880	80	41	2.73	3.2	-1.9	-1.3	-1.4	-0.7	1.4	16.3	7.2	JX-GOT MAID{5}	JER-Z-BOYZ RAY 35920 {6}	84	RANCHO TERESITA DAIRY
RIVER VALLEY MILTON CHARLEY 4438-ET	067694438	29K	100	F	07/24/16	69	166	816	84	41	2.94	3.6	-0.3	0.4	0.6	1.8	0.8	7.0	8.9	MILTON	SHAN-MAR HILARIO CHARLEY-ET	87	RIVER VALLEY FARM
JX CAL-MART STONY PHILLS 164 {4}	067796164	45K	100	F	08/14/18	66	166	812	69	41	2.90	4.2	0.4	0.2	0.3	1.3	1.1	18.0	6.2	JX-STONEY{3}	JX CAL-MART JAMMER PERSIS 7423 {5}	81	MARTIN DAIRY LLC
JX MM GOT MAID 2305 {6}	840003146678117	45K	100	F	10/28/17	66	166	599	63	41	2.89	4.3	0.0	0.8	1.3	2.8	0.9	13.0	6.5	JX-GOT MAID{5}	JX MM MIRROR 20512 {6}	77	MISTY MEADOW DAIRY
JX D&E PATRON LORI 19407 {4}	8400031314121795	45K	100	F	10/11/17	67	166	472	83	41	2.98	3.3	-1.7	-1.4	-1.0	1.0	2.1	19.4	7.7	JX-PATRON{3}	D&E MACKENZIE LORI 15982	80	D & E JERSEYS
GOFF CHROME 35783	067835783				07/07/18	32	166	982	70	41	2.79	4.3	-2.4	-0.1	0.3	2.3	1.9	22.7	9.0	CHROME	GOFF CHROME 30533		ROCKY TOP DAIRY
JX FOUR J PELE 11197 {4}	840003146154009	9K	100	F	08/28/17	65	166	1,124	55	40	2.87	5.8	1.3	-0.2	-0.1	2.4	2.1	27.7	8.0	JX-PELE{3}	FOUR J MACKENZIE 20120 {3}		FOUR J JERSEYS
KASH-IN CRAZE 54765	840003148076178	9K	100	F	02/15/18	66	166	958	56	40	2.80	5.4	2.4	0.4	0.5	1.2	1.0	14.5	8.3	CRAZE	WHITE ROCK VAUGHN 39197	85	RANCHO TERESITA DAIRY
PINE-TREE WORLD CUP HAVS {6}-ET	067731464	45K	100	F	02/22/17	67	166	751	55	40	2.84	4.3	1.5	-0.1	1.4	2.9	1.2	14.0	8.1	WORLD CUP{5}	AHLEM VICTORY HAVS 42440-ET	87	STEINER, MATTHEW
JX AHLEM BALTAZAR JOJO 6555 {6}	067766555	9K	100	F	03/05/18	67	166	731	52	40	2.85	5.1	0.6	0.2	0.0	0.4	1.0	13.0	8.5	JX-BALTAZAR{5}	AHLEM MACHETE JOJO 1640	85	AHLEM FARMS JERSEYS
JX AHLEM MESSI JENNIE 5817 {6}	067705817	9K	100	C	07/29/17	67	166	605	71	40	2.93	3.7	-0.5	-1.3	-1.5	-0.3	1.9	26.2	7.4	JX-MESSI{5}	AHLEM TEXAS JENNIE 3869	83	AHLEM FARMS JERSEYS
PINE-TREE KINGSTON 1462 1898	067771898				10/26/18	34	166	486	64	40	2.84	3.6	1.1	0.9	1.4	1.7	1.4	13.6	7.8	KINGSTON	PINE-TREE TAD FLUFFY-ET		STEINER, MATTHEW
AHLEM DISCO COED 52455	067952455	9K	100	F	12/02/17	65	166	909	55	39	2.87	6.0	1.2	-0.3	-0.3	1.9	1.8	27.4	7.9	DISCO	AHLEM VOLCANO COED 48472	82	AHLEM FARMS PARTNERSHIP
JX RED TOP DISCO 18500 {4}-ET	840003149435079	45K	100	F	01/12/18	66	166	721	55	39	2.79	5.2	0.9	1.4	1.9	2.9	1.0	13.1	7.1	DISCO	JX RED TOP VANDRELL 36142 {3}		WICKSTROM JERSEY FARMS
JX FOREST GLEN TOM BRADY GINA {6}	067805017	45K	100	F	08/23/18	66	166	532	73	39	2.87	3.9	-0.4	0.2	0.2	-0.3	1.2	16.7	6.8	JX-TOM BRADY{5}	FOREST GLEN BOWMAN GINA	78	FOREST GLEN JERSEYS
JX MM JODECI 4556 {4}	840003151202960	45K	100	F	06/06/18	65	166	336	69	39	2.99	4.1	1.3	0.1	0.2	1.3	0.8	12.3	5.5	JX-JODECI{3}	MM POLARIS 17619	83	MISTY MEADOW DAIRY
ROCKY RIDGE PHAROAH MARIGOLD	067347703	9K	100	F	10/28/17	70	166	1,052	47	38	2.87	6.2	4.0	1.9	2.6	2.2	1.3	18.8	7.1	PHAROAH	ROCKY RIDGE BLADE SEASIDE 525	85	GINGERICH, DUSTIN
JX CAL-MART PRIAP LYRIS 9749 {4}	067369749	45K	100	F	03/07/18	66	166	974	61	38	2.76	4.8	1.2	1.1	1.5	2.7	1.2	10.6	6.5	JX-PRIAPUS{3}	CAL-MART CHEROKEE LUZ 8550	81	MARTIN DAIRY LLC
JX AHLEM PRIAPUS SERENADE 6806 {4}	067766806	14K	100	F	05/18/18	65	166	754	62	37	2.82	4.2	-0.1	-1.2	-0.8	2.5	2.3	33.6	6.6	JX-PRIAPUS{3}	JX AHLEM HARRIS SERENADE 3791 {5}	82	AHLEM FARMS JERSEYS
SUNSET CANYON DEE DAHLIA 3-ET	173221565	45K	100	F	01/09/18	63	166	-12	81	37	2.98	4.2	0.9	-0.6	0.9	1.7	0.6	7.8	3.7	VJ DEE{6}	SUNSET CANYON MK DAHLIA 554-ET	80	SILVA, ERIC LEONARD
PRIMUS KWYNN DIMENS 202-ET	840003132247865	45K	100	C	01/14/17	71	166	412	61	36	2.82	4.5	0.7	-0.5	0.6	2.7	1.3	19.4	8.3	KWYNN	LOST HILL DIMENSION HOLLY	84	JERSEYLAND SIRES
CAL-MART PILGRIM FELIS 9457	067389457	45K	100	F	10/15/17	70	166	591	54	34	2.89	5.5	1.7	2.4	2.4	-0.2	1.2	26.3	6.3	PILGRIM	CAL-MART MAGNUM FLORIE 7789	79	MARTIN DAIRY LLC
JX MM USAIN BOLT 5272 {4}	840003201489433	45K	100	F	08/16/18	62	166	454	85	34	3.00	3.5	-0.2	-0.8	-0.7	0.9	1.6	29.1	4.2	JX-USAIN BOLT{3}	MM MEGATRON 19524	78	MISTY MEADOW DAIRY
JER-Z-BOYZ TUX MATI 56848	172896029	45K	100	F	02/24/17	67	166	673	62	33	2.92	6.0	2.9	1.9	1.6	1.4	1.0	12.4	7.7	TUX	JER-Z-BOYZ CRIMONY 46511 {6}	90	JER-Z-BOYZ
MFW DISCO NOV BARON	840003149755114	45K	100	F	09/02/18	66	166	557	56	33	2.87	5.7	1.5	1.7	2.3	3.2	1.3	12.1	8.1	DISCO	MFW NXLEVEL NOVEMBER BARON-ET		MASON, ANDREW P
CAL-MART DEE WILDA 9681-ET	067389681	45K	100	F	02/04/18	66	166	93	79	33	2.92	4.1	0.3	0.2	1.9	3.8	0.1	4.3	5.4	VJ DEE{6}	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
ROWLEYS 202 DISCO 2134-ET	067842134	45K	100	F	08/21/18	67	166	659	52	32	2.79	6.4	1.0	0.8	0.9	3.0	1.8	23.1	8.4	DISCO	JARS OF CLAY CHROME BRIE III-ET	82	ROWLEY, STEVE
JX AVI-LANCHE PROP JOE ALICE 18672 {4}	840003131412060	45K	100	F	06/05/17	71	166	450	54	32	2.69	5.9	0.3	0.6	0.8	2.8	1.2	15.3	7.4	JX-PROP JOE{3}	D&E CHILI ALICE 13961	76	AVILA RICHARD & JENNIFE
JER-Z-BOYZ CRAZE 64457	173415252	9K	100	F	07/04/18	66	166	555	55	30	2.91	5.7	3.2	0.9	1.1	2.7	1.5	25.0	8.4	CRAZE	JER-Z-BOYZ DECREE FOND 42112	86	JER-Z-BOYZ
VALSIGNA DISCO 32274 {6}	840003145863314	14K	100	F	08/23/17	66	166	743	44	28	2.73	7.3	2.7	2.0	1.9	2.4	1.1	24.4	7.9	DISCO	VALSIGNA LUSCIOUS 28020 {5}	78	WICKSTROM DAIRIES L.P.
CAL-MART CUP BECCA 9592 {6}	067389592	45K	100	C	12/19/17	67	166	-60	46	25	2.76	5											

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 CAL-MART RON BREZA 9085 (4)-ET	067709085	45K	100	F	03/16/17	67	165	1,598	58	66	3.10	3.7	0.2	-2.4	-1.6	0.8	1.8	16.9	7.0	JX-RONALDINHO(3)	CAL-MART VERNON BRINDI 7325 (6)	87	MARTIN DAIRY LLC
JX FISCALINI EUSEBIO 14756 (5)	840003140593400	14K	100	F	09/17/18	68	165	1,589	77	65	2.96	2.0	-0.5	-3.1	-2.4	-1.2	1.1	10.4	6.8	JX-EUSEBIO(4)	JX FISCALINI LEONEL 12915 (4)	77	FISCALINI FARMS
JX AVI-LANCHE RONALDO OHARA 17622 (4)	840003131652502	45K	100	F	11/25/16	70	165	1,598	65	62	2.84	2.0	-0.6	-2.5	-2.3	0.3	1.2	10.5	7.0	JX-RONALDO(3)	JX AVI-LANCHE MR COOL OHARA 14643 (4)	81	SUNRISE FARMS
JX DODAN CRISP HALT KRYSTAL (6)	840003145661698	45K	100	F	06/01/17	67	165	1,552	69	60	2.81	2.9	-0.8	-3.0	-1.0	0.5	0.4	6.2	7.3	JX-HALT(5)	DODAN CRISP VISION CRINKLE-ET	86	D & D JERSEYS
JX DUPAT GOT MAID 19039 (6)-ET	840003150983554	45K	100	F	04/24/18	68	165	1,403	70	60	2.85	2.5	-1.4	-1.6	-1.8	1.1	1.3	5.0	7.7	JX-GOT MAID(5)	DUPAT CRITIC 406-P-ET	92	WICKSTROM JERSEY FARMS
JX KASH-IN RONALDINHO 51304 (4)-ET	840003137869024	45K	100	F	01/03/17	67	165	1,286	79	60	3.01	2.1	-2.6	-2.7	-2.5	1.4	1.9	22.2	7.0	JX-RONALDINHO(3)	KASH-IN CHARLEMAGNE 46547-ET	83	RANCHO TERESITA DAIRY
JX SANDCREEKS GOT MAID 10990 (4)-ET	840003147815263	14K	100	F	05/31/18	63	165	1,690	64	59	2.95	3.7	0.1	0.2	0.4	2.0	0.8	5.0	5.5	JX-GOT MAID(5)	JX PINE-TREE AVON SHERI (3)-ET	85	SAND CREEK DAIRY LLC
JX TAYLOR BROTHERS GOT MAID 8311 (4)	840003151551360	14K	100	F	06/10/18	65	165	1,383	64	59	2.83	3.2	0.9	-1.5	-1.1	1.6	1.1	7.5	6.4	JX-GOT MAID(5)	JX TAYLOR BROTHERS VANDRELL 7294 (3)	82	TAYLOR BROTHERS
JX MM RONALDO 5718 (4)	840003201998313	45K	100	F	09/24/18	69	165	1,611	88	58	2.81	1.6	-1.3	-2.4	-2.8	-1.8	0.9	7.2	6.3	JX-RONALDO(3)	MM MEGATRON 20155	78	MISTY MEADOW DAIRY
CDF STRIKER TYBO W1030	840003147119296	14K	100	F	01/19/18	68	165	1,540	55	57	2.90	4.1	1.5	-1.9	-0.8	1.7	1.5	13.1	8.7	STRIKER	CDF TYBO JUPITER W5397	78	C & S LIVESTOCK
JX AHLEM GUNSMOKE PUMPKIN 52988 (4)	067952988	9K	100	F	02/25/18	64	165	1,438	68	57	2.78	2.9	-1.0	-2.0	-2.0	0.3	1.4	10.6	7.3	JX-GUNSMOKE(3)	JX AHLEM VOLCANO PUMPKIN 49002 (6)	79	AHLEM FARMS PARTNERSHIP
JX MM RONALDO 4474 (4)	840003151202878	45K	100	F	05/27/18	68	165	1,445	77	56	2.89	2.9	-0.3	-0.7	-1.1	0.8	0.6	4.3	5.3	JX-RONALDO(3)	MM VERNON 16997 (3)	81	MISTY MEADOW DAIRY
JX SANDCREEKS RONALDO 10773 (4)	840003147815046	14K	100	F	02/21/18	70	165	1,353	70	56	2.71	3.8	-1.1	-2.4	-1.9	-0.8	1.6	13.4	7.3	JX-RONALDO(3)	AJ GALVANIZE 2489	82	SAND CREEK DAIRY LLC
JX CAL-MART CALVIN FALE 9489 (5)	067389489	45K	100	F	11/01/17	68	165	1,256	73	56	2.97	2.5	-2.2	-1.7	-1.1	1.0	1.5	11.9	6.8	JX-CALVIN(4)	JX CAL-MART MACKENZIE FERN 8422 (6)	82	MARTIN DAIRY LLC
JX LAUROLA RADICAL AMY (6)-P-ET	840003139717606	45K	100	F	08/04/17	67	165	1,059	64	56	3.02	2.9	-0.2	-1.5	-0.6	1.5	1.3	13.7	7.0	JX-RADICAL-P(5)	HEARTLAND SANTIAGO ADORA-ET	83	DOCHEFF, JOSHUA
JX TLJ FUTURE N KAT 2403 (4)-ET	067542403	45K	100	F	04/19/18	66	165	1,414	75	54	3.04	2.9	0.9	-0.6	-1.1	-0.3	1.2	7.7	7.5	JX-FUTURE(3)	TLJ NXLEVEL V KAT 2263 (6)		LEHNERTZ, TRAVIS
JX KASH-IN STONEY 56876 (4)	840003200362680	9K	100	F	09/15/18	64	165	1,084	76	54	2.95	3.6	-1.2	-2.5	-2.0	0.8	1.8	14.6	7.8	JX-STONEY(3)	KASH-IN NXLEVEL 50978-ET	75	RANCHO TERESITA DAIRY
JX MM RONALDO 1260 (4)	840003144611351	45K	100	F	07/07/17	69	165	957	68	54	2.72	2.2	-1.2	-1.2	-0.7	2.1	0.6	4.1	5.2	JX-RONALDO(3)	MM BLADE 17488	78	MISTY MEADOW DAIRY
JCJ VICEROY 38095	840003143483537	9K	100	F	05/01/17	70	165	1,393	60	53	3.04	3.9	0.7	0.0	0.3	3.2	1.2	13.6	8.8	VICEROY	JCJ REGAL 33537	79	AHLEM, JAMES
CAL-MART TAD WILBA 146-ET	067796146	45K	100	F	08/02/18	68	165	1,381	61	53	2.94	4.0	0.9	1.8	1.5	2.5	0.4	-3.7	8.4	TAD	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
JX PEAK PRNCESS SAINT 60770 (5)-ET	840003142181334	45K	100	F	04/13/17	70	165	1,287	80	53	3.00	3.0	-1.5	-1.4	0.1	1.5	1.4	11.1	7.8	JX-SAINT(4)	JX AHLEM PRINCESS (5)-ET	89	UNITED PRIDE DAIRY, LLC
SUNSET CANYON LIST MAID 3078-P-ET	173169722	9K	100	F	11/29/17	67	165	1,204	65	53	2.94	3.9	-0.1	1.3	1.3	1.2	0.5	-5.2	7.7	LISTOWEL-P	SUNET CANYON MAGNUM I MAID 508-ET	83	VIERRA DAIRY FARMS
AHLEM VICEROY BLOOM 53134	067853134	9K	100	F	03/25/18	69	165	1,197	63	53	3.10	3.5	-0.4	0.2	1.1	3.4	1.6	14.7	8.3	VICEROY	AHLEM REGAL BLOOM 47009	86	AHLEM FARMS PARTNERSHIP
JX MM CROWDER 5710 (4)	840003201998305	45K	100	F	09/23/18	65	165	1,177	74	53	2.91	2.9	-1.2	-1.5	-1.5	0.7	1.4	9.5	6.1	JX-CROWDER(3)	JX MM MACKENZIE 22578 (5)		HOGAN, KRISTIN
JX WATKIN BAY GOT MAID JUJU (6)-ET	173164370	9K	100	F	10/30/17	66	165	1,168	81	53	2.89	2.3	-2.3	-2.5	-1.5	1.2	1.7	17.6	8.2	JX-GOT MAID(5)	WATKIN BAY REGENCY SHILOH-ET	83	WATKIN DOUGLAS & ALLEN
RIVER VALLEY LISTOWEL FIRE 62736-ET	173274312	45K	100	F	01/23/18	67	165	1,151	51	53	2.97	3.8	-1.2	0.5	1.4	2.3	0.8	6.7	8.8	LISTOWEL-P	RIVER VALLEY TEMP FIRE 4293-ET		RIVER VALLEY FARM
JX FOUR J MESSI 11728 (6)	840003146154540	9K	100	F	10/29/17	67	165	974	89	53	2.94	2.3	-1.2	-2.8	-3.0	-1.1	1.0	8.9	7.2	JX-MESSI(5)	FOUR J MACKENZIE 20921 (6)	72	FOUR J JERSEYS
JX ROWLEYS 1426 RONALDO 1946 (4)	067931946	45K	100	C	09/08/17	69	165	1,559	46	52	2.78	3.4	-0.2	-0.3	0.0	0.2	1.3	22.1	6.4	JX-RONALDO(3)	JX ROWLEYS 974 NIKON 1426 (3)-P	87	ROWLEY, STEVE
JX SEXING 82885 (4)	840003132356719	29K	100	F	07/28/18	66	165	1,227	61	52	2.99	3.5	1.0	-1.4	-1.3	0.2	2.0	26.4	7.1	JX-HATARI(3)	JER-Z-BOYZ HOBBIT 47631-ET	84	INGURAN LLC DBA SEXING
JX SANDCREEKS GOT MAID 11033 (4)-ET	840003151933733	14K	100	F	06/18/18	63	165	1,206	59	52	2.83	3.2	0.1	-0.6	-0.4	0.8	1.5	15.3	5.2	JX-GOT MAID(5)	JX PINE-TREE AVON SHERI (3)-ET	85	SAND CREEK DAIRY LLC
JX RVVF STEVENS 50126 (6)-ET	173186424	45K	100	C	11/27/17	64	165	1,181	57	52	2.70	3.4	-1.4	-1.5	-0.8	1.5	1.4	15.6	5.3	JX-STEVENS(5)	JX NORTHERN LITES SOPRANO 112 (5)-ET	90	VICTORY FARMS LLC
JX FOREST GLEN FRISCO CANDY (5)	067784314	45K	100	F	02/18/18	67	165	1,170	46	52	2.90	4.3	0.7	0.2	0.0	0.5	1.2	22.5	7.9	JX-FRISCO(5)	JX FOREST GLEN JUAN PABLO CANDY (4)	76	FOREST GLEN JERSEYS
JX KASH-IN GOT MAID 52828 (5)-ET	840003144015189	29K	100	F	07/05/17	67	165	1,047	59	52	2.98	4.3	0.3	-0.5	0.0	1.2	1.8	18.2	7.3	JX-GOT MAID(5)	JX KASH-IN CLARK 40915 (4)-ET	83	SEXING TECHNOLOGIES / A
JX LAST CHANCE EUSEBIO TALLAHASSEE (5)	067270279	9K	100	F	01/04/18	66	165	799	79	52	2.92	2.3	0.1	-1.9	-1.3	0.4	1.0	9.7	4.9	JX-EUSEBIO(4)	JX LAST CHANCE PROP JOE TENNESSEE (4)	81	WINTER BOB & DARLENE
JX ANYKING RONALDINHO ELENE (4)-ET	067673057	45K	100	F	01/13/17	66	165	833	63	51	3.01	3.2	-0.8	0.2	0.2	2.8	1.5	11.7	6.4	JX-RONALDINHO(3)	HEARTLAND SPARKY ELLI	85	ANYKING DAIRY
JX MM MACKENZIE 171 (4)	840003142571978	45K	100	F	03/15/17	70	165	726	98	51	3.15	2.8	-1.5	-2.5	-1.8	0.7	1.8	14.9	7.1	MACKENZIE	JX MM VOLCANO 18807 (3)		MISTY MEADOW DAIRY
JX JER BEL FOURNETTE JENERA (4)-ET	173310182	45K	100	F	03/21/18	67	165	1,640	44	50	2.71	5.4	-0.2	-0.2	0.2	2.9	1.4	18.3	8.2	JX-FOURNETTE(3)	JX JER BEL VISIONARY ASPEN (5)	93	KING HOWARD & FAMILY
RIVER VALLEY IMPISH CRCSACT 4814-ET	067404814	29K	100	F	11/27/16	70	165	1,408	62	50	3.05	4.0	1.7	0.2	-0.1	2.3	1.4	15.3	9.4	IMPISH	GOFF PHAROAH CIRCUS ACT-ET	90	ALLEN, JOSEPH H
AHLEM VICEROY RHYME 52531	067952531	9K	100	F	12/13/17	69	165	1,263	55	50	2.99	3.7	0.1	1.2	2.4	3.0	1.0	13.4	8.4	VICEROY	AHLEM LEMONHEAD RHYME 48487	82	AHLEM FARMS PARTNERSHIP
JX PINE-TREE DAYBREAK ALEVE (5)-ET	067731408	29K	100	F	12/15/16	70	165	1,142	64	50	3.07	4.6	0.7	-0.4	-0.2	2.9	1.4	12.6	7.4	DAYBREAK	JX JER BEL ABBY ALEVE (4)-ET		STEINER, MATTHEW
JX PINE-TREE DAYBREAK ANYA (5)-ET	067731411	29K	100	F	12/18/16	70	165	1,128	70	50	3.12	4.0	0.2	-0.5	-0.3	2.5	1.1	13.3	7.6	DAYBREAK	JX JER BEL ABBY ALEVE (4)-ET		STEINER, MATTHEW
AHLEM BROTHERS VICEROY 36997	840003138397661	14K	100	F	11/27/16	70	165	1,110	56	50	3.07	4.2	1.2	2.5	3.2	3.9	0.9	7.2	7.5	VICEROY	AHLEM BROTHERS PHAROAH 32585	83	AHLEM BROTHERS
JX AHLEM LUMINARY FAY 52520 (6)-ET	067952520	9K	100	F	12/12/17	66	165	1,834	33	49	2.86	5.3	0.9	1.4	1.9	2.8	1.7	21.2	7.9	JX-LUMINARY(5)	AHLEM DAYBREAK FAY 40754	88	AHLEM FARMS PARTNERSHIP
JX CAL-MART BALTA CLARIE 9817 (4)	067369817	45K	100	F	04/18/18	66	165	1,464	47	49	2.90	3.8	-0.3	0.9	1.1	2.4	1.4	17.5	6.6	JX-BALTAZAR(5)	JX CAL-MART AVON CASY 8677 (3)	76	MARTIN DAIRY LLC
JX ROWLEYS 1618 CALVIN 1964 (4)	067931964	45K	100	F	09/19/17	69	165	1,431	51	49	2.80	3.5	1.1	0.2	1.1	1.9	1.2	10.5	7.7	JX-CALVIN(4)	JX ROWLEYS 1287 MARLO 1618 (3)	84	ROWLEY, STEVE
LEGENDAIRY VICEROY WHISKEYNCOKE	173492200				05/07/18	32	165	1,240	71	49	3.05	3.4	-0.1	0.5	1.1	3.1	1.0						

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
VALSIGNA TRAJECTORY 30197	840003139812157	14K	100	F	10/23/16	70	165	1,324	55	48	2.91	4.7	-0.3	0.1	1.6	3.3	0.8	13.9	6.9	TRAJECTORY	VALSIGNA LUCIOUS 26004	74	WICKSTROM DAIRIES L.P.
JX CROSSWIND VICEROY 9083 {4}	840003201738621	9K	100	F	08/28/18	68	165	1,212	58	48	3.01	4.2	0.5	1.2	1.6	3.5	1.3	13.2	7.4	VICEROY	JX CROSSWIND MARLO 7409 {3}		CROSSWIND JERSEYS
JX SANDCREEKS WORLD CUP 10460 {6}	840003144012271	14K	100	F	11/04/17	66	165	969	54	48	2.79	3.9	-0.6	-0.8	0.4	2.3	1.3	13.4	7.2	WORLD CUP{5}	JX PINE-TREE EVO WENDY {5}	81	SAND CREEK DAIRY LLC
RIVER VALLEY WRLCDUP TRIS 51010 {6}-ET	173292369	45K	100	C	03/03/18	66	165	959	48	48	2.83	4.8	0.5	0.5	1.8	2.9	1.2	11.4	7.7	WORLD CUP{5}	JX RIVER VALLEY REGENCY MTRIS 1650 {6}-ET		VICTORY FARMS LLC
CAL-MART NXLEVEL ELIZA 259	067796259	45K	100	F	09/25/18	67	165	954	72	48	2.98	4.0	0.5	-0.3	0.0	0.8	1.2	10.9	7.4	NXLEVEL	CAL-MART PARTNER ELSA 8955		MARTIN DAIRY LLC
TOG NASHVILLE 36224-ET	840003149715313	9K	100	F	03/25/18	70	165	1,173	55	47	2.90	4.9	2.3	0.4	2.1	3.0	1.4	12.9	8.5	PILGRIM	TOG CARA P052 7561-ET		TRANS-OVA GENETICS
TOG FIG U772 8364-ET	840003140986510	45K	100	F	03/14/17	68	165	1,165	53	47	2.73	5.0	1.9	-2.3	-1.7	1.6	1.3	19.4	8.6	ALTABLITZ	TOG TAYLOR P457 7634-ET		TRANS-OVA GENETICS
JX ZIMBLUEBAY GOTMAID MYFERMA 21673 {6}-ET	840003143955855	14K	100	F	06/03/17	68	165	1,082	52	47	2.76	4.1	0.7	0.9	1.4	2.6	0.5	6.6	8.6	JX-GOT MAID{5}	LYLESTANLEY DOMINIC MYFERMA 1451-ET	80	ZIMMERMAN, PAUL
JX PVF NXLEVEL ZIPPY {5}-ET	840003137449701	45K	100	F	01/09/17	68	165	889	74	47	2.97	3.3	-0.6	-0.5	-0.2	1.4	1.1	10.7	7.3	NXLEVEL	JX PVF PROP JOE ZIP {4}-ET	85	JAMES JASON & LEAH
YOSEMITE VICEROY THOR 35812	840003137374835	9K	100	F	08/14/16	69	165	1,262	47	46	3.03	5.4	1.8	1.3	2.3	4.1	1.1	15.2	7.0	VICEROY	YOSEMITE THOR ACTION T33469	78	YOSEMITE JERSEY DAIRY
GOLDEN MEADOWS VICEROY 4345	173512230				10/07/18	31	165	1,129	61	46	2.97	4.0	0.7	1.1	2.4	3.8	0.1	13.9	8.1	VICEROY	GOLDEN MEADOWS LEMONHEAD 3797		DIAS ROBERT T. & FANELL
SUNWEST VICEROY REGAL W6825	840003141561543	45K	100	F	05/17/17	70	165	936	55	46	2.95	4.0	0.7	1.4	2.0	5.2	0.7	15.1	7.7	VICEROY	SUNWEST REGAL PERFORM V1895 {6}		SUNWEST JERSEY DAIRY
CLOVER PATCH VICEROY MOMENT	173408490	45K	100	F	05/18/18	71	165	867	65	46	3.00	3.5	0.1	2.4	2.8	2.5	0.4	5.5	7.3	VICEROY	CLOVER PATCH RENEGADE MAGICAL	81	KOZAK, ALAN
TOG OLIVE 36137-ET	840003149715226	9K	100	F	02/25/18	65	165	1,259	58	45	2.77	5.2	1.2	-1.3	-0.3	2.8	1.3	12.4	7.7	ALTACONFIRM	TOG COCONUT U744 8335-ET		TRANS-OVA GENETICS
CANGEN WORLD CUP 4531 {6}-ET	111174531	9K	100	F	07/20/18	66	165	1,077	68	45	2.95	4.3	0.4	0.5	0.2	1.2	1.4	12.0	8.5	WORLD CUP{5}	SUN VALLEY MAGNUM BELLITA		CANGEN INTERNATIONAL
JX RED TOP PATRON 44188 {4}	840003150438626	14K	100	F	04/07/18	67	165	978	59	45	2.87	4.3	-0.5	0.1	0.5	0.5	1.3	14.6	8.6	JX-PATRON{3}	JX RED TOP IVORY 36678 {3}	74	RED TOP JERSEYS
JX FOREST GLEN GOT MAID PEAR {6}	067784463	45K	100	F	04/05/18	68	165	975	66	45	2.80	4.2	-0.2	-1.7	-0.4	2.2	1.5	16.6	8.9	JX-GOT MAID{5}	FOREST GLEN LEMONHEAD PEARL	79	FOREST GLEN JERSEYS
D&E BARRICADE DAISY 18909-ET	840003131412297	45K	100	C	07/20/17	66	165	705	70	45	2.82	3.4	-0.9	-0.2	0.2	1.1	0.5	9.0	6.2	BARRICADE	AVI-LANCHE MAGNUM DAISY 13334	88	D & E JERSEYS
JX MAINSTREAM KLAY SHAKER {4}	067350700	9K	100	F	01/04/18	64	165	1,130	61	44	2.84	4.1	0.2	0.1	1.1	2.3	1.2	17.2	6.1	JX-AVON KLAY{3}	JX MAINSTREAM J SHAE {5}-ET	88	KORTUS RANDY & JANA
GOLD MEDAL VICEROY 37812	840003140807283	9K	100	F	03/20/17	69	165	894	78	44	3.05	3.8	0.3	0.9	1.3	3.5	1.1	9.5	7.3	VICEROY	GOLD MEDAL PUGET 33246	78	AHLEM, GRANT
KASH-IN NXLEVEL 56769	840003200362573	9K	100	F	09/06/18	67	165	856	70	44	2.98	4.6	0.8	-1.0	-1.1	1.6	1.3	14.8	7.3	NXLEVEL	BW TEXAS KORINA A45467-ET	76	RANCHO TERESITA DAIRY
JX FARIA BROTHERS PRIAPUS 362608 {4}-ET	840003144686663	50K	100	F	08/10/17	65	165	813	68	44	2.88	3.9	0.6	-0.3	-0.4	1.5	1.3	14.5	5.2	JX-PRIAPUS{3}	JX FARIA BROTHERS CHILI FIORENTINA {5}	82	FARIA BROTHERS DAIRIES
DUPAT VICEROY 19315	840003150983830				06/24/18	33	165	951	66	43	2.96	4.0	0.7	1.1	2.3	3.3	0.9	13.3	7.6	VICEROY	DUPAT LEMONHEAD 16372	76	WICKSTROM JERSEY FARMS
JX FOREST GLEN GOT MAID CHLOE {6}	067784808	45K	100	F	07/18/18	65	165	1,140	53	43	2.74	4.9	1.7	1.8	1.7	2.2	0.9	3.7	6.3	JX-GOT MAID{5}	FOREST GLEN MACRO CLOE	77	BANSEN STANLEY K & DORA
JX MM FUTURE 4976 {4}	840003151203380	45K	100	F	07/20/18	64	165	1,022	64	43	2.99	5.0	2.5	0.1	-0.8	-1.1	1.6	22.5	4.8	JX-FUTURE{3}	JX MM VERNON 19624 {4}	79	MISTY MEADOW DAIRY
PROGENESIS MACARENA-ET	012434595	29K	100	F	03/05/16	71	165	834	76	43	3.02	4.6	0.3	-1.0	-1.1	-0.9	2.2	25.9	7.8	MACKENZIE	DP AXIS MCKENNA 1983-ET	88	HENDRIKS, TYLER
JX AVI-LANCHE PELE LETA 18766 {4}	840003131412154	45K	100	F	06/19/17	66	165	1,168	60	42	2.75	4.8	0.2	-1.6	-1.1	3.1	2.0	25.1	6.9	JX-PELE{3}	AVI-LANCHE VOLCANO LETA 15545	82	AVILA RICHARD & JENNIFE
JX AVI-LANCHE CAMPEONE TALASI 1933 {4}	840003131412719	45K	100	F	10/01/17	66	165	995	64	42	2.84	4.1	1.2	-0.7	-0.4	0.5	1.7	24.8	6.8	JX-CAMPEONE{3}	AVI-LANCHE TRNSFRMR TALASI 16065-ET	78	AVILA RICHARD & JENNIFE
JER-Z-BOYZ CHROME MATI 65607	173467398	9K	100	F	09/10/18	69	165	939	72	42	2.89	4.5	-2.1	-1.0	-0.4	0.8	1.9	18.3	7.8	CHROME	JER-Z-BOYZ MACKENZIE MATI 56194	79	JER-Z-BOYZ
AVI-LANCHE DISCO LUNA 25123	840003148504019	9K	100	F	01/24/18	65	165	838	58	42	2.93	4.1	1.0	-0.1	1.0	1.8	1.4	21.7	8.0	DISCO	AVI-LANCHE ISAAC LUNA 16623		AVILA RICHARD & JENNIFE
JX KASH-IN DISCO 52693 {6}-ET	840003144015054	9K	100	F	06/22/17	65	165	753	59	42	2.74	3.6	-0.1	-0.5	0.1	2.3	1.3	22.1	7.9	DISCO	JX KASH-IN HARRIS 46873 {5}-ET		RANCHO TERESITA DAIRY
SANDCREEKS WORLDCUP FLUTTER {6}-ET	840003136310660	14K	100	F	03/18/17	66	165	720	60	42	3.01	4.2	1.7	0.4	1.9	3.7	1.2	16.0	6.8	WORLD CUP{5}	PINE-TREE FORMIDABLE FLURRY-ET	86	SAND CREEK DAIRY LLC
LUCKY HILL WHIPLASH WINKY	840003147396162	45K	100	F	04/22/18	67	165	951	47	41	2.89	4.7	2.6	0.5	1.4	1.5	1.7	22.9	7.8		LUCKY HILL WHISPER-ET	80	LUCKY HILL FARM
JX FARIA BROTHERS USAIN BOLT 376633 {4}-P-ET	840003145745206	29K	100	F	11/05/17	64	165	809	56	41	2.90	4.1	1.2	-0.2	0.6	1.9	1.4	28.9	5.5	JX-USAIN BOLT{3}	FARIA BROTHERS SAXON VENICE {4}-P		FARIA DAIRY
TOG GRETA T777 8424-ET	840003140986699	45K	100	F	03/31/17	71	165	92	70	41	2.89	3.0	0.0	-1.7	-0.8	3.1	0.9	16.8	7.9	DIMENSION	TOG LOCUST S487 8030-ET		TRANS-OVA GENETICS
BLUE MIST TAD AMY	173418769				02/16/18	36	165	624	54	41	2.94	4.1	2.5	1.5	2.2	3.1	1.2	15.7	8.5	TAD	BLUE MIST LEMONHEAD AMY	84	GOMES JERSEY DAIRY, LLC
YOSEMITE DISCO CHARLAMAGNE 36910-ET	840003142355342	9K	100	F	05/24/17	65	165	1,136	48	40	2.80	5.7	1.2	0.7	1.1	2.8	1.3	22.0	7.7	DISCO	YOSEMITE CHRLMGNE KILOWATT 34196 {6}	84	YOSEMITE JERSEY DAIRY
ALL LYNN'S LEMONHEAD HALEY	173281389	45K	100	F	02/15/18	70	165	779	54	40	2.83	4.3	1.2	0.5	0.4	0.2	1.5	25.2	7.7	LEMONHEAD	ALL LYNN'S ARCHER HARMONY	79	ALLEN, DAVID
JX CEL-MERT TAD SALLY 230 {4}-ET	067796230	45K	100	F	09/13/18	67	165	705	63	40	2.91	4.7	0.7	1.5	1.5	3.2	1.5	18.5	7.0	TAD	JX CAL-MART MARLO SALAMA 7748 {3}	80	MARTIN DAIRY LLC
JX ROWLEYS 1181 CALVIN 2020 {4}	067932020	45K	100	F	11/06/17	66	165	1,158	50	39	2.74	4.6	1.2	1.5	1.6	3.2	0.6	12.5	4.5	JX-CALVIN{4}	JX ROWLEYS 566 MEDALIST 1181 {3}	86	ROWLEY, STEVE
PINE-TREE SOLEIL BULGARIA 1892-ET	067771892				10/15/18	41	165	830	62	39	2.90	5.0	2.1	1.7	1.8	2.0	0.9	10.3	7.6	SOLEIL	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
PINE-TREE SOLEIL BULGARIA 1883-ET	067771883				10/02/18	41	165	830	62	39	2.90	5.0	2.1	1.7	1.8	2.0	0.9	10.3	7.6	SOLEIL	CINNAMON RIDGE METHOD BULGARIA	83	STEINER, MATTHEW
KASH-IN CRAZE 54963	840003148076376	9K	100	F	03/04/18	67	165	1,030	65	38	2.89	4.3	0.4	0.8	0.7	2.0	1.8	21.7	9.2	CRAZE	KASH-IN CHROME 46980-ET	85	RANCHO TERESITA DAIRY
JX ROWLEYS 2680 GUNSMOKE 2033 {4}-ET	067932033	45K	100	F	11/21/17	68	165	896	57	38	2.76	4.5	0.2	-0.8	0.0	1.5	1.7	26.1	8.4	JX-GUNSMOKE{3}	AJ PILGRIM 2680	83	ROWLEY, STEVE
VICTORY CRAZE BABE 51801 {5}	173436949	14K	100	F	05/07/18	67	165	590	69	38	3.01	3.9	1.5	1.2	0.8	2.0	1.5	18.3	8.5	CRAZE	RVVF MACKENZIE 44663 {4}	83	VICTORY FARMS LLC
CAL-MART RITE EDETH 9930	067359930	45K	100	F	06/08/18	67	165	454	80	38	2.93	3.8	-1.1	-0.3	0.0	2.7	0.9	13.2	7.0	MAID-RITE	CAL-MART VIGILANCE EVE 7371	78	MARTIN DAIRY LLC
JX ROWLEYS 1367 ED REED 2151 {5}	840003201928223	45K	100	F	09/11/18	65	165	899	69	37	3.05												

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 PATRON 44007 {4}	840003150438445	14K	100	F	03/14/18	70	165	693	56	36	2.88	5.1	1.1	1.6	2.4	3.7	1.0	14.4	6.2	JX-PATRON{3}	JX RED TOP CHEKELO 36411 {2}	74	RED TOP JERSEYS
KASH-IN CRAZE 55218	840003150864204	9K	100	F	04/02/18	66	165	992	42	35	2.94	7.4	3.6	0.9	1.2	2.8	2.3	30.0	9.3	CRAZE	KASH-IN DECOY 49786	77	RANCHO TERESITA DAIRY
JX MM JODECI 24425 {4}	840003146958150	45K	100	F	03/15/18	65	165	748	45	34	2.79	5.2	2.0	1.4	1.6	4.0	0.5	17.7	4.7	JX-JODECI{3}	MM BLADE 16928 {6}	77	MISTY MEADOW DAIRY
TOG AEGEAN 36733-ET	840003149715822	9K	100	F	07/18/18	69	165	680	54	34	2.88	5.6	3.2	1.9	2.8	2.7	0.8	17.6	7.4	PILGRIM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX AHLEM BANCROFT DIXIE 51279 {5}	075851279	9K	100	F	06/07/17	66	165	637	49	34	2.88	5.0	1.7	0.9	1.0	1.6	1.7	27.0	7.5	BANCROFT	JX AHLEM PROP JOE DIXIE 47139 {4}-ET	82	AHLEM FARMS PARTNERSHIP
JX KASH-IN DISCO 55508 {6}	840003150864494	9K	100	F	04/27/18	65	165	842	66	33	2.71	5.6	0.8	-0.9	0.0	1.5	1.9	21.6	8.2	DISCO	JX KASH-IN EUSEBIO 49898 {5}-ET	80	RANCHO TERESITA DAIRY
BLUE MIST WORLD CUP MADDY {6}	173262340	45K	100	F	08/23/17	68	165	457	47	33	2.85	5.9	2.0	0.4	1.6	2.7	1.4	28.9	8.3	WORLD CUP{5}	BLUE MIST PILGRIM MADDY	85	GOMES JERSEY DAIRY, LLC
AHLEM DISCO VANITY 7211	067797211				09/02/18	35	165	646	53	32	2.85	5.9	0.8	0.8	1.1	2.7	2.1	29.2	9.4	DISCO	AHLEM CHROME VANITY 3963	90	AHLEM FARMS JERSEYS
SUNSET CANYON DISCO DAFFY 3325	173494154				10/10/18	35	165	619	54	32	2.82	5.4	1.5	0.6	1.1	3.0	1.5	20.6	8.4	DISCO	SUNSET CANYON MACHETE DAFFY 2859-ET		SILVA, ERIC LEONARD
KASH-IN CRAZE 54798	840003148076211	9K	100	F	02/18/18	65	165	486	61	31	2.98	5.7	1.3	2.1	2.9	3.8	1.5	12.8	7.9	CRAZE	KASH-IN MOORE 49363	77	RANCHO TERESITA DAIRY
GOFF CRAZE 35478	067835478				06/04/18	28	165	826	47	31	2.83	6.1	1.5	2.1	2.1	2.8	2.0	27.2	9.4	CRAZE	GOFF CHROME 30538		GOFF, BUSTER
AHLEM DISCO TIFFANY 52677	067952677	9K	100	F	01/04/18	65	165	845	50	30	2.70	7.0	2.3	0.7	1.0	0.5	1.6	26.6	8.4	DISCO	AHLEM ARCHER TIFFANY 48505	77	AHLEM FARMS PARTNERSHIP
PINE-TREE DISCO BITTY 1702	067771702	45K	100	F	03/10/18	65	165	184	44	30	2.65	5.1	1.8	2.5	2.5	3.2	1.1	13.8	5.9	DISCO	PINE-TREE DIMENSION SAW-ET	80	STEINER, MATTHEW
MHF DISCO DANCER	173272664	9K	100	F	02/12/18	66	165	590	52	29	2.62	6.8	2.6	0.2	0.4	1.2	1.3	14.8	8.7	DISCO	DUTCH HOLLOW DIVIDEND DARA-ET	82	SMITH, NEAL
JX SMJ PRIAPUS MONTY {4}-ET	067751998	45K	100	C	03/07/18	66	165	229	64	29	2.93	4.7	1.8	1.2	0.4	2.1	1.9	25.7	6.4	JX-PRIAPUS{3}	JX SMJ HILARIO MAZE {4}	87	SILVER MAPLE FARMS INC
JX CAL-MART PRIAP KATY 9633 {4}	067389633	45K	100	F	01/12/18	65	165	416	74	27	2.92	4.9	2.7	1.2	1.4	2.6	1.2	12.1	5.5	JX-PRIAPUS{3}	CAL-MART VICTORY KASCI 6525	81	MARTIN DAIRY LLC
TOG ALBUQUERQUE 36261-ET	840003149715350	9K	100	F	04/03/18	64	165	75	60	27	2.85	5.7	2.3	1.3	3.3	5.0	0.7	11.5	5.8	LARS	TOG MARIAH P620 7863-ET		TRANS-OVA GENETICS
TOG PENNY 37007-ET	840003149716096	9K	100	F	09/26/18	68	165	129	42	26	2.73	6.3	1.4	2.4	3.5	2.4	0.9	22.2	5.5	PILGRIM	TOG ANGELA R868 7880-ET		TRANS-OVA GENETICS
JX MM HARRIS 4228 {5}	840003151202632	45K	100	F	05/03/18	69	164	1,757	76	68	2.92	1.3	-2.9	-3.0	-3.1	-0.6	1.1	10.5	6.0	JX-HARRIS{4}	JX MM GSP 21579 {4}		MISTY MEADOW DAIRY
JX AHS RONALDO BETSY 391 {4}	067332391	45K	100	C	04/09/18	69	164	1,753	81	65	2.86	0.5	-1.3	-0.6	-1.4	-1.3	0.5	-5.2	6.0	JX-RONALDO{3}	IRISHTOWNS W2875S HENDRIX LADY	81	STEINER, AARON
JX MM RONALDO 4986 {4}	840003151203390	45K	100	F	07/21/18	67	164	1,654	82	65	2.75	1.0	-1.5	-4.0	-3.3	-1.3	0.2	9.1	5.6	JX-RONALDO{3}	JX MM MESSI 21895 {6}		MISTY MEADOW DAIRY
JX RED TOP VICEROY 37312 {4}	840003138098627	9K	100	F	08/21/16	68	164	1,896	61	63	2.97	3.5	0.0	0.3	0.2	2.1	0.7	6.1	6.5	VICEROY	JX RED TOP CLEARVISION 29773 {3}	78	RED TOP JERSEYS
JX TAYLOR BROTHERS RONALDO 7527 {4}	840003140039536	29K	100	C	02/19/17	69	164	1,862	65	61	2.91	2.8	-0.1	-0.7	-0.8	1.4	1.0	7.8	6.2	JX-RONALDO{3}	JX TAYLOR BROTHERS FORMIDABLE 6672 {4}	69	TAYLOR BROTHERS
JX SANDCREEKS HARRIS 10912 {4}-ET	840003147815185	14K	100	F	04/26/18	68	164	1,563	71	61	2.90	2.5	-1.9	-2.5	-2.0	0.7	0.9	8.6	5.6	JX-HARRIS{4}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC
JX WILSONVIEW GUNSMOKE MYRTIE {4}	173279942	45K	100	F	03/01/18	67	164	1,522	72	61	3.01	2.3	-0.9	-2.3	-2.4	0.6	1.6	20.3	7.2	JX-GUNSMOKE{3}	JX WILSONVIEW HARRIS BUMBLE {5}-P	85	WILSONVIEW DAIRY
TWIN STAR MACKENZIE 4032 {4}	067764032	9K	100	F	11/04/17	70	164	1,187	85	61	3.01	2.5	-1.7	-2.7	-2.6	-0.1	1.2	5.9	7.9	MACKENZIE	TWIN STAR HOBBIT 2503 {3}	84	TWIN STAR DAIRY
JX AHLEM BALTAZAR JENNY 14274 {6}	067914274	9K	100	F	10/31/17	66	164	1,772	47	59	2.83	3.8	0.8	-0.8	-0.3	1.2	1.0	12.5	8.3	JX-BALTAZAR{5}	AHLEM RECOGNIZE JENNY 10535	79	AHLEM FARMS JERSEYS
JX CROSSWIND VICEROY 8484 {4}-ET	840003148106297	9K	100	F	02/14/18	68	164	1,627	48	58	3.02	4.4	0.9	0.3	1.5	4.2	1.4	14.1	6.5	VICEROY	JX CROSSWIND VANDRELL 6869 {3}-ET	77	CROSSWIND JERSEYS
JX FOREST GLEN GOT MAID PENELOPE {6}	067784404	45K	100	F	03/17/18	68	164	1,401	61	58	2.96	3.1	-1.1	-1.2	-0.2	1.4	1.6	17.0	8.9	JX-GOT MAID{5}	FOREST GLEN REGENCY PENELOPE	76	BANSEN, ANGELA
AHLEM NXLEVEL MOONLITE 5538	067705538	9K	100	F	04/10/17	68	164	1,202	68	58	3.10	3.3	-0.1	-0.7	0.1	1.9	0.9	2.5	9.0	NXLEVEL	AHLEM VOLCANO MOONLITE 1457	90	AHLEM FARMS JERSEYS
JCJ VICEROY 37611	840003140807082	9K	100	F	02/19/17	70	164	1,118	82	58	3.16	1.8	-1.1	-1.1	-1.0	2.7	0.9	9.2	8.6	VICEROY	JCX REGAL 33120	78	AHLEM, JAMES
JX FARIA BROTHERS PATRON 357868 {4}-ET	840003143567328	29K	100	F	07/13/17	66	164	1,581	66	57	2.85	2.8	-2.8	-2.0	-1.9	1.1	1.7	18.7	7.5	JX-PATRON{3}	JX FARIA BROTHERS HARRIS DUBLIN {4}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDINHO 327271 {4}-ET	840003139896356	45K	100	F	12/15/16	65	164	1,490	87	57	2.97	1.7	-2.1	-2.5	-2.7	-0.4	2.0	17.7	5.3	JX-RONALDINHO{3}	JX FARIA BROTHERS MARLO 263600 {3}		FARIA DAIRY
JX KASH-IN VICEROY 56193 {6}-P	840003200361997	9K	100	F	07/03/18	68	164	1,409	81	57	2.92	2.1	-1.1	-1.6	-0.1	2.6	0.9	8.2	6.1	VICEROY	JX KASH-IN HARRIS 46349 {5}-P-ET	73	RANCHO TERESITA DAIRY
JX JER-Z-BOYZ GOT MAID 58410 {6}	173032538	45K	100	F	06/30/17	66	164	1,350	66	57	2.82	3.6	-0.4	-0.6	-0.2	0.4	0.8	2.5	7.2	JX-GOT MAID{5}	JX JER-Z-BOYZ SKYLAR 50649 {5}	82	JER-Z-BOYZ
JX MM RONALDO 5720 {4}	840003201998315	45K	100	F	09/24/18	70	164	1,272	63	57	2.73	2.1	-1.8	-1.4	-0.4	1.5	0.7	5.5	7.3	JX-RONALDO{3}	MM MACKENZIE 21793 {4}		MISTY MEADOW DAIRY
JX MM RONALDO 24147 {4}	840003146957872	45K	100	F	11/20/17	69	164	1,261	68	56	2.75	2.3	0.3	-2.1	-2.0	0.5	0.8	9.5	6.6	JX-RONALDO{3}	MM VERNON 16163	73	HOGAN, DAVID L
JX SEXING 82855 {4}	840003132356689	29K	100	F	07/01/18	66	164	1,215	67	56	2.96	3.2	0.3	-0.6	-1.1	-0.4	1.1	11.2	6.6	JX-HATARI{3}	SEXING MAGNUM MILAN 59835-ET	83	SEXING TECHNOLOGIES / A
JX BOHNERTS RONALDINHO ALTON {4}	840003149587674	45K	100	F	01/07/18	67	164	1,207	75	56	3.01	3.0	-2.1	-2.1	-1.6	1.3	1.9	19.1	6.7	JX-RONALDINHO{3}	BOHNERTS VICEROY DUPOT	88	BOHNERT JERSEYS
JCJ VICEROY 38051	840003143483493	9K	100	F	04/23/17	69	164	1,426	59	55	3.00	4.7	1.4	-0.2	-0.1	1.6	1.0	13.0	8.2	VICEROY	JCX REGAL 33409		AHLEM, JAMES
JX JO-KIRCH HARRIS CHERRY CAKE {5}	173187630	9K	100	F	10/25/17	69	164	1,297	72	55	2.90	3.9	-0.5	-2.0	-2.0	-1.3	0.8	13.2	7.2	JX-HARRIS{4}	JO-KIRCH FASTRACK CRANK-N-IT UP	83	KIRCHDOERFER, CARL S
JX MM RONALDO 3853 {4}	840003148932179	45K	100	F	03/29/18	69	164	1,210	77	55	2.89	1.9	0.6	-1.1	-0.9	0.3	0.3	5.6	5.5	JX-RONALDO{3}	MM VERNON 17026 {4}	73	MISTY MEADOW DAIRY
JX FARIA BROTHERS STEVENS 382264 {4}-ET	840003147345356	29K	100	C	12/05/17	65	164	1,420	72	54	2.91	2.9	-1.4	-1.7	-1.5	0.9	1.3	13.1	6.4	JX-STEVENS{5}	JX FARIA BROTHERS MARLO 304662 {3}-ET	82	FARIA DAIRY
PROGENESIS BOURBON MARQUISE-ET	111203655	45K	100	F	06/16/18	65	164	1,407	62	54	2.98	4.4	0.1	-1.4	-0.5	1.8	1.9	15.6	7.9	BOURBON	PROGENESIS Matriarch-ET		THE SEMEX ALLIANCE
JX WILSONVIEW GARNETT BUBBLE {4}-ET	173413504	45K	100	F	07/04/18	67	164	1,365	76	54	2.90	2.5	-2.1	-0.1	-0.7	-0.3	1.1	8.0	6.7	JX-GARNETT{3}	JX WILSONVIEW MAGNUM BROOK {5}	84	WILSONVIEW DAIRY
JX FOREST GLEN BANCROFT AJ {6}	067784077	45K	100	F	11/25/17	68	164	1,336	58	54	2.92	3.2	0.8	-1.2	-1.5	1.0	1.0	16.8	7.7	BANCROFT	JX FOREST GLEN HARRIS AJ {5}	75	BANSEN, DAN K
VIERRA DANCER IDA-ET	840003200644025				09/02/18	34	164	1,330	79	54	3.05	3											

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 CROSSWIND STEVENS 8223 {4}-ET	840003148106036	9K	100	F	11/18/17	62	164	1,283	48	53	2.84	3.6	-0.2	-0.9	0.0	2.2	1.4	22.5	5.5	JX-STEVEN{5}	JX CROSSWIND VANDRELL 6870 {3}-ET		CROSSWIND JERSEYS
JX AHLEM RONALDINHO CARESS 5876 {4}	067705876	9K	100	F	08/13/17	65	164	797	76	53	2.93	2.3	-1.4	-1.1	-1.2	1.5	1.2	9.7	7.3	JX-RONALDINHO{3}	AHLEM LEMONHEAD CARESS 3980		AHLEM FARMS JERSEYS
JX TAYLOR BROTHERS VICEROY 8411 {4}	840003201595809	14K	100	F	08/24/18	70	164	1,584	63	52	2.96	4.4	1.2	0.6	1.9	3.5	0.8	5.0	6.9	VICEROY	JX TAYLOR BROTHERS FLASHBACK 6610 {3}	75	TAYLOR BROTHERS
JX SUNSET CANYON GM S MAID 2907 {6}-ET	172918930	45K	100	F	06/10/17	68	164	1,141	70	52	2.87	3.0	0.5	-1.5	-1.3	1.7	1.2	14.7	8.8	JX-GOT MAID{5}	SUNSET CANYON SPARKY V MAID 578-ET	83	ZEINSTR, CRAIG
AHLEM SANGITA LADY 6375	067766375	9K	100	F	01/05/18	67	164	1,126	53	52	2.82	4.3	-0.4	-0.4	-0.2	2.5	1.0	10.2	9.0	SANGITA	AHLEM REGAL LADY 2286	85	AHLEM FARMS JERSEYS
RED TOP VICEROY 45940	840003201593726				08/27/18	32	164	1,227	67	52	3.07	3.7	-0.3	0.5	1.5	3.2	1.1	11.5	7.7	VICEROY	RED TOP CHILI 38477 {6}	72	RED TOP JERSEYS
FOUR J NXLEVEL 12952	840003148596247				04/02/18	38	164	980	80	52	3.10	3.2	-0.4	-1.3	-0.8	0.2	1.5	12.3	8.1	NXLEVEL	FOUR J MACKENZIE 21600	78	FOUR J JERSEYS
JX AVI-LANCHE CALVIN HONEY 19271 {5}	840003131412659	45K	100	F	09/22/17	68	164	1,388	53	51	2.89	3.9	0.6	-0.7	0.4	1.6	1.2	18.5	6.4	JX-CALVIN{4}	AVI-LANCHE FEARLESS VIOLET 16022-ET	79	AVILA RICHARD & JENNIFE
JX MM FAMILIA 5311 {4}	840003201489472	45K	100	F	08/19/18	64	164	1,344	79	51	2.94	3.5	0.8	-0.4	0.0	-0.2	1.3	3.8	5.0	JX-FAMILIA{3}	JX MM GSP 22589 {4}		MISTY MEADOW DAIRY
JX RED TOP PABLO 44768 {4}	840003151706335	14K	100	C	06/08/18	69	164	1,229	79	51	2.86	4.0	0.6	-1.3	-0.3	1.6	0.6	4.7	7.4	JX-PABLO{3}	JX RED TOP IVORY 36052 {3}	78	RED TOP JERSEYS
JX MM RONALDO 5621 {4}	840003201998216	45K	100	F	09/15/18	69	164	797	80	51	2.87	2.5	0.1	-2.1	-2.1	-0.4	1.1	14.2	6.0	JX-RONALDO{3}	MM VERNON 14951	82	MISTY MEADOW DAIRY
FOREST GLEN VICEROY BRENDI	067805168				10/02/18	41	164	1,214	63	51	3.02	4.2	0.6	0.8	1.5	3.4	0.7	5.5	7.3	VICEROY	FOREST GLEN DAYBREAK BRENDI		BANSEN STANLEY K & DORA
JX RIVER VALLEY PELE RMAID 17201 {4}-ET	173077157	45K	100	F	08/17/17	65	164	1,453	76	50	2.87	3.4	2.1	-1.9	-2.0	1.8	1.3	7.7	6.0	JX-PELE{3}	RIVER VALLEY RENO MAID 1571-ET	79	RIVER VALLEY FARM
JCJ VICEROY 38007	840003143483449	9K	100	F	04/15/17	70	164	1,337	52	50	3.04	4.6	0.7	1.3	1.4	5.4	1.3	15.2	8.6	VICEROY	JCJ REGAL 33434	78	AHLEM, JAMES
FOUR J LISTOWEL 10597	840003144442136	14K	100	F	06/23/17	68	164	1,313	55	50	2.93	4.2	-0.2	0.8	1.6	1.8	1.1	6.8	8.3	LISTOWEL-P	FOUR J HOBBIT 18002	75	FOUR J JERSEYS
JX WILSONVIEW VICEROY MILLIE {5}	173188659	45K	100	F	12/11/17	70	164	1,133	73	50	3.00	4.4	1.0	0.6	0.6	2.4	0.6	8.1	6.5	VICEROY	JX WILSONVIEW HENDRIX MACY {4}-ET	84	WILSONVIEW DAIRY
TOG AMARYLLIS T732 8379-ET	840003140986684	45K	100	F	03/20/17	71	164	1,016	50	50	2.91	4.5	1.4	1.1	1.7	0.9	1.3	8.3	8.3	NEWS	TOG JANIE P363 7581-ET	80	TRANS-OVA GENETICS
YOSEMITE CHEDDAR STEVE 38524	840003151890801				07/13/18	34	164	990	68	50	3.02	3.3	-0.4	0.3	0.3	2.1	1.0	9.7	8.5	CHEDDAR	YOSEMITE STEVE PRESCOTT 16611-ET	78	YOSEMITE JERSEY DAIRY
RED TOP VICEROY 43813 {4}	840003149442668	14K	100	F	02/20/18	69	164	1,241	71	49	3.14	3.7	0.4	2.1	3.0	3.1	0.6	9.7	5.7	VICEROY	RED TOP MAGNUM 28253 {3}	83	RED TOP JERSEYS
JX AHLEM HARRIS SUE 51603 {5}	075851603	9K	100	F	07/26/17	69	164	1,232	54	49	2.79	4.2	-1.6	-0.7	0.2	2.1	1.4	19.2	7.4	JX-HARRIS{4}	AHLEM MOORE SUE 47478	82	AHLEM FARMS PARTNERSHIP
AHLEM CHILI PRAISE 12203	067812203	29K	100	F	07/08/16	72	164	1,147	50	49	2.96	4.7	-1.4	2.0	2.9	3.5	1.1	9.7	8.6	CHILI	AHLEM DOMINICAN PRAISE 40273	90	AHLEM FARMS JERSEYS
JX RIVER VALLEY SAINT MKIRA 60052 {5}-ET	173157143	45K	100	F	11/03/17	68	164	1,002	73	49	3.15	4.7	-0.1	-0.6	-0.5	-0.7	1.6	19.0	7.1	JX-SAINT{4}	RIVER VALLEY MACKZIE KIRA 1399-ET		RIVER VALLEY FARM
JX DUPAT AVON KLAY 19545 {4}-ET	840003201082626	14K	100	F	08/02/18	65	164	1,422	52	48	2.85	4.0	0.2	-0.3	0.0	1.2	1.4	23.1	6.7	JX-AVON KLAY{3}	JX DUPAT HARRIS 15867 {5}	73	WICKSTROM JERSEY FARMS
FOOTHILL VICEROY 28840	840003147809629	14K	100	F	04/09/18	70	164	1,089	66	48	3.05	4.4	0.2	0.3	1.2	2.6	1.0	12.4	8.3	VICEROY	FOOTHILL MARVEL 22374 {6}	80	AHLEM FOOTHILL FARMS
JX FARIA BROTHERS FAMILIA 381491 {4}-ET	840003147344583	29K	100	C	12/02/17	66	164	1,080	72	48	2.99	3.0	0.4	-0.4	0.8	2.4	1.5	14.5	6.4	JX-FAMILIA{3}	JX FARIA BROTHERS CHILI 300088 {4}	84	FARIA BROTHERS DAIRIES
JX KASH-IN GOT MAID 54590 {6}-P-ET	840003148076003	9K	100	F	01/27/18	66	164	988	70	48	2.75	2.1	-1.0	-1.5	-1.2	1.2	1.2	13.3	7.2	JX-GOT MAID{5}	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
AVI-LANCHE VICEROY BETA 18353	840003131411741	45K	100	F	04/13/17	71	164	893	58	48	2.99	3.8	-0.1	0.6	0.6	3.3	1.4	17.1	7.5	VICEROY	AVI-LANCHE ROLLY BETA 12107	82	AVILA RICHARD & JENNIFE
RIVER VALLEY CRAZE NREG 5857-ET	067445857				12/24/17	36	164	1,250	54	48	2.97	4.6	0.7	0.6	1.4	2.1	1.5	17.7	8.7	CRAZE	RIVER VALLEY NDAHLIA REGNCY 4239-ET		RIVER VALLEY FARM
JX FOUR J PELE 10161 {4}	840003143914938	14K	100	F	05/09/17	66	164	1,234	65	47	2.87	3.6	0.4	-1.8	-1.8	1.4	2.1	24.5	6.9	JX-PELE{3}	FOUR J GAMEDAY 19496 {5}	84	FOUR J JERSEYS
JX DUPAT GOT MAID 18793 {4}-ET	840003149435372	45K	100	F	03/05/18	65	164	1,162	61	47	2.86	3.8	-0.8	0.3	0.8	1.8	0.6	17.7	5.7	JX-GOT MAID{5}	JX DUPAT AVON 15653 {3}-P-ET	79	WICKSTROM JERSEY FARMS
JX FOREST GLEN BALTAZAR LINSEY {5}	067753057	45K	100	F	03/17/17	66	164	1,093	70	47	2.87	3.7	-0.7	-1.1	-0.3	1.3	1.1	21.1	6.2	JX-BALTAZAR{5}	JX FOREST GLEN LEONEL LINSEY {4}	83	FOREST GLEN JERSEYS
TOG OMAHA 36298-ET	840003149715387	9K	100	F	04/14/18	62	164	902	57	47	2.83	4.7	1.8	0.1	1.3	4.1	0.5	-0.2	4.9	ALTACONFIRM	TOG ALISSA R767 7842-ET		TRANS-OVA GENETICS
JX CROSSWIND EUSEBIO 8346 {4}	840003148106159	9K	100	F	12/29/17	65	164	1,199	67	46	2.89	3.6	0.6	-0.9	0.3	2.3	1.6	19.4	5.2	JX-EUSEBIO{4}	JX CROSSWIND MARLO 6916 {3}	80	CROSSWIND JERSEYS
JX KASH-IN CRAZE 53865 {6}-ET	840003146830029	9K	100	F	11/11/17	66	164	1,094	57	46	2.84	4.3	-0.2	-0.7	-1.2	0.7	2.0	26.7	9.0	CRAZE	JX KASH-IN HARRIS 48460 {5}-ET	85	RANCHO TERESITA DAIRY
JX MM RONALDO 23292 {4}	173082092	45K	100	F	08/24/17	69	164	949	76	46	2.77	3.8	0.3	-0.9	-1.4	-0.9	1.4	12.3	5.2	JX-RONALDO{3}	MM VERNON 14061 {3}	82	MISTY MEADOW DAIRY
JX MM PABLO 1167 {4}	840003144611258	45K	100	F	06/26/17	70	164	859	62	46	2.99	3.9	1.7	0.4	1.2	2.1	0.6	13.1	7.4	JX-PABLO{3}	JX MM AWESOME 17467 {3}	78	MISTY MEADOW DAIRY
JX CAL-MART CALVIN COLLIE 9258 {5}	067709258	45K	100	C	06/19/17	70	164	854	61	46	2.95	4.0	1.1	-0.3	0.5	2.9	0.8	11.9	7.9	JX-CALVIN{4}	CAL-MART DAVID CAI 7532	84	MARTIN DAIRY LLC
JX MM MACKENZIE 1607 {6}	840003144611698	45K	100	F	08/14/17	71	164	665	77	46	3.11	4.3	-0.8	-2.1	-2.6	-0.9	2.4	29.8	8.4	MACKENZIE	JX MM MACKENZIE 19955 {5}	78	MISTY MEADOW DAIRY
JX KASH-IN GOT MAID 55435 {6}-ET	840003150864421	9K	100	F	04/19/18	66	164	1,350	49	45	2.74	4.3	1.7	0.9	1.7	2.3	1.4	13.7	8.3	JX-GOT MAID{5}	KASH-IN DAZZLER 42833-ET	92	RANCHO TERESITA DAIRY
AHS MAGNUM 326 {5}	067296326	45K	100	F	12/22/16	71	164	1,286	74	45	2.92	3.9	-0.3	0.0	0.1	1.2	1.1	9.8	7.4	MAGNUM	AHS COLTON CARRIE {4}	86	STEINER, AARON
JX CROSSWIND FUTURE 8902 {4}-ET	840003150620267	9K	100	F	06/30/18	61	164	930	49	45	2.87	4.2	2.3	0.3	0.6	2.1	1.7	20.1	4.3	JX-FUTURE{3}	JX CROSSWIND VANDRELL 6870 {3}-ET		CROSSWIND JERSEYS
JX AVI-LANCHE BREAKER HOLLY 18759 {5}	840003131412147	45K	100	F	06/18/17	64	164	782	63	45	2.89	4.7	0.7	-0.2	0.1	2.1	1.3	19.9	5.2	JX-BREAKER{4}	D&E VICEROY HOLLY 13637	82	AVILA RICHARD & JENNIFE
JX AVI-LANCHE BREAKER HOLLY 18760 {5}	840003131412148	45K	100	F	06/18/17	64	164	782	63	45	2.89	4.7	0.7	-0.2	0.1	2.1	1.3	19.9	5.2	JX-BREAKER{4}	D&E VICEROY HOLLY 13637	82	AVILA RICHARD & JENNIFE
VALSIGNA VERN 31868	840003143884828	14K	100	F	06/29/17	70	164	1,183	63	44	3.01	5.0	1.1	-1.2	-0.6	1.3	1.0	16.5	7.8	VERN-P	JX VALSIGNA MARVEL 27593 {6}	84	WICKSTROM DAIRIES L.P.
JX CROSSWIND MARLO 8749 {4}	840003150322205	9K	100	F	05/11/18	68	164	1,398	46	43	2.85	5.0	2.4	0.1	0.4	2.6	2.0	29.5	6.8	TUX	JX CROSSWIND MARLO 7144 {3}	81	CROSSWIND JERSEYS
JX PROGENESIS PELE BRIGHTONE {4}-ET	110350649	45K	100	F	03/20/17	66	164	1,354	74	43	2.83	4.2	1.0	-1.3	-1.8	1.5	1.7	21.4	7.1	JX-PELE{3}	SUN VALLEY MAGNUM BELLITA		FERME MB MARRONIERS

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 STEVE LARA 6046	067766046	9K	100	F	09/30/17	65	164	908	68	41	2.93	4.9	-0.8	-1.5	-0.8	2.2	2.1	27.6	8.7	STEVE	JX AHLEM WINDSTAR LARA 4117 {6}	80	AHLEM FARMS JERSEYS
JX FARIA BROTHERS PROP JOE 360444 {4}	840003144684499	29K	100	F	08/03/17	71	164	1,041	58	40	2.79	4.6	1.1	-0.4	-0.3	3.7	1.3	14.4	6.6	JX-PROP JOE{3}	FARIA BROTHERS BLADE 238056 {4}	85	FARIA BROTHERS DAIRIES
JX ROCK SOLID PRIAPUS APHRODITE {4}-ET	840003137276313	45K	100	F	11/23/17	66	164	898	61	40	2.80	3.4	0.6	0.7	0.6	2.4	1.9	19.4	6.3	JX-PRIAPUS{3}	HEARTLAND SANTANA ARIEL-ET	88	SCHNEIDER, KEVIN
JX SUN VALLEY VICEROY MAGNOLIA {6}	173324893	45K	100	F	11/23/17	70	164	833	64	40	2.96	4.6	2.0	1.2	2.2	3.1	1.2	11.3	7.8	VICEROY	JX SUN VALLEY GRAVITY MAGNOLIA {5}		SUN VALLEY FARM
JX FOUR J CHECKMATE 13348 {6}	840003150874826	9K	100	F	06/07/18	66	164	782	69	40	2.88	4.3	-1.2	-1.0	-0.7	1.4	1.8	24.1	8.4	JX-CHECKMATE{5}	FOUR J MACKENZIE 22270	79	FOUR J JERSEYS
PROGENESIS WORLD CUP MYRIAM {6}-ET	110916689	45K	100	F	12/06/17	67	164	714	53	40	2.89	5.1	1.4	0.4	1.2	4.3	1.1	15.2	8.2	WORLD CUP{5}	PROGENESIS MINDFUL-ET		FERME PAUL-ANDRÉ BENOIT
AHLEM VICEROY CHARM 52533	067952533	9K	100	F	12/14/17	69	164	657	64	40	2.96	4.1	0.7	-0.6	0.7	4.4	1.2	21.9	8.3	VICEROY	AHLEM SHAGGY CHARM 48499		AHLEM FARMS PARTNERSHIP
LOVES CRAZE OLGA-ET	840003203011147				05/16/18	36	164	682	63	40	2.98	4.8	1.1	0.7	1.0	2.2	1.6	17.4	8.9	CRAZE	LEGENDAIRY MACKENZIE OAKLEY-ET	90	LOVE TRAVIS & LEATHERMA
LOVES CRAZE OPAL-ET	840003203011149				05/17/18	36	164	682	63	40	2.98	4.8	1.1	0.7	1.0	2.2	1.6	17.4	8.9	CRAZE	LEGENDAIRY MACKENZIE OAKLEY-ET	90	LOVE TRAVIS & LEATHERMA
LOVES CRAZE OPRAH-ET	840003203011150				05/17/18	36	164	682	63	40	2.98	4.8	1.1	0.7	1.0	2.2	1.6	17.4	8.9	CRAZE	LEGENDAIRY MACKENZIE OAKLEY-ET	90	LOVE TRAVIS & LEATHERMA
LOVES CRAZE OCEAN-ET	840003203011151				05/18/18	36	164	682	63	40	2.98	4.8	1.1	0.7	1.0	2.2	1.6	17.4	8.9	CRAZE	LEGENDAIRY MACKENZIE OAKLEY-ET	90	LOVE TRAVIS & LEATHERMA
PVF VICEROY ZING-ET	840003130054028	45K	100	F	06/22/18	70	164	858	76	39	2.95	3.4	0.1	0.3	1.1	3.1	1.3	16.3	6.1	VICEROY	CLARESHOE ALLSTAR ZOOM ZOOM	91	JAMES JASON & LEAH
AVI-LANCHE TUX TALASI 18754	840003131412142				06/18/17	36	164	534	70	39	3.02	4.5	0.8	0.9	0.8	1.0	1.4	13.5	7.6	TUX	AVI-LANCHE MCKENZIE TALASI 15452	83	AVILA RICHARD & JENNIFE
JX CROSSWIND TUX 8431 {4}	840003148106244	9K	100	F	01/26/18	66	164	846	57	38	2.89	4.7	2.0	1.4	1.5	2.4	1.5	13.7	7.9	TUX	JX CROSSWIND MARLO 6925 {3}	81	CROSSWIND JERSEYS
AHLEM DAYBREAK CAROL 49794	067749794	45K	100	C	09/23/16	72	164	569	68	38	3.10	3.3	0.8	0.9	1.3	3.9	1.4	14.6	8.9	DAYBREAK	AHLEM CHILI CAROL 45318-ET	78	AHLEM FARMS PARTNERSHIP
KASH-IN CRAZE 55655	840003150864641	9K	100	F	05/10/18	66	164	962	45	37	2.80	5.8	1.7	0.2	0.5	2.1	1.8	30.6	8.3	CRAZE	KASH-IN SANTANA 46979-P-ET	84	RANCHO TERESITA DAIRY
PINE-TREE DISCO 280 1629-ET	067671629	45K	100	F	09/11/17	66	164	814	63	37	2.87	4.3	-0.2	0.8	0.6	1.3	1.8	24.7	6.9	DISCO	AHS CHARLES 280	84	HAYWOOD, LUKE
JX PRIMUS FAMILIA HOLLY 464 {4}-ET	840003132248127	45K	100	C	05/03/18	67	164	696	64	37	2.83	4.4	1.8	-0.2	-0.2	2.2	1.3	14.7	6.9	JX-FAMILIA{3}	LOST HILL DIMENSION HOLLY	84	JERSEYLAND SIRES
JX MM STONEY 24950 {4}	840003146958675	45K	100	F	10/01/18	67	164	685	83	37	2.98	5.0	1.3	-0.9	-1.2	0.9	0.9	17.0	7.2	JX-STONEY{3}	JX MM VERNON 18107 {4}	80	MISTY MEADOW DAIRY
JX ANTEBELLUM 1600 WORLD CUP 1989 {6}	067931989	45K	100	F	10/06/17	67	164	649	46	37	2.71	5.0	0.6	1.4	1.9	3.0	1.3	14.3	7.9	WORLD CUP{5}	JX ANTEBELLUM CHROME BROOKLYN {5}	77	ROWLEY STEVE & GLYNN MI
JX PRIMUS JODECI HOLLY 471 {4}-ET	840003132248134	45K	100	F	06/23/18	64	164	410	71	37	2.94	4.2	0.7	-0.4	0.0	3.1	1.1	15.2	4.4	JX-JODECI{3}	LOST HILL DIMENSION HOLLY	84	JERSEYLAND SIRES
PINE-TREE DISCO 280 1625-ET	067671625	45K	100	F	09/07/17	66	164	899	64	36	2.84	4.3	0.7	0.3	0.8	1.4	1.8	19.8	7.8	DISCO	AHS CHARLES 280	84	STEINER, MATTHEW
RIVER VALLEY DISCO DSUCCESS 16564-ET	173157040	45K	100	F	10/19/17	66	164	697	56	36	2.84	5.0	1.2	0.5	0.6	2.9	1.1	19.2	8.0	DISCO	RIVER VALLEY SUCCESS DIMEN 4098-P-ET	74	RIVER VALLEY FARM
JX TAYLOR BROTHERS PRIAPUS 8218 {4}-ET	840003151551267	14K	100	F	04/26/18	66	164	874	64	35	2.96	6.3	1.6	0.4	1.1	1.8	2.1	26.6	6.6	JX-PRIAPUS{3}	JX TAYLOR BROTHERS PROP JOE 7055 {4}	74	TAYLOR BROTHERS
TOG RHINO 36125-ET	840003149715214	9K	100	F	02/22/18	65	164	816	54	35	2.86	5.4	1.0	0.2	1.1	3.2	1.8	25.3	7.2	LARS	TOG CARA P052 7561-ET		TRANS-OVA GENETICS
JX CAL-MART TADD JUANA 174 {5}-ET	067796174	45K	100	F	08/18/18	67	164	405	64	35	2.87	4.9	0.8	0.7	1.1	2.4	1.3	19.0	6.9	TAD	JX CAL-MART JOE JANAYA 8326 {4}	76	MARTIN DAIRY LLC
VERJATIN CRAZE LISARINIA-ET	110868446	14K	100	F	01/18/18	67	164	950	46	34	2.85	6.6	1.4	2.0	2.0	2.3	1.7	23.7	9.1	CRAZE	VERJATIN CITATION LISARINI		FERME VERJATIN HOLSTEIN
VERJATIN DISCO LISARINY-ET	110602457	14K	100	F	09/19/17	66	164	1,283	50	33	2.86	6.4	1.7	-0.2	0.5	2.5	2.5	41.1	8.5	DISCO	VERJATIN CITATION LISARINI		FERME VERJATIN HOLSTEIN
CLEMSON DISCO 602 801	173298646	9K	100	F	01/11/18	66	164	788	65	33	2.83	5.6	1.6	0.1	0.7	1.8	1.8	21.2	9.7	DISCO	CLEMSON LEMONHEAD 214 602	86	CLEMSON UNIVERSITY/DAIR
TOG SAPHIRE 36770-ET	840003149715859	9K	100	F	07/27/18	69	164	683	46	33	2.81	5.4	3.0	3.2	4.1	2.6	0.7	13.7	7.7	PILGRIM	AHLEM MONUMENT BUTTONS 48248-ET	77	TRANS-OVA GENETICS
AHLEM DISCO THISTLE 14477	067914477	9K	100	F	12/09/17	65	164	577	53	32	2.86	6.0	-0.3	-0.1	0.1	1.8	2.2	36.4	8.3	DISCO	AHLEM VALUE THISTLE 11716	82	AHLEM FARMS JERSEYS
JX ALL LYNNS WORLD CUP MARCIA {6}-ET	173031630	45K	100	F	07/03/17	66	164	428	52	32	2.84	6.2	3.9	1.8	1.3	2.2	1.0	12.9	7.2	WORLD CUP{5}	JX CAL-MART PROMISE MARIS 7565 {5}	85	VIERRA DAIRY FARMS
CAL-MART BARRICADE CATE 9399	067389399	45K	100	F	09/09/17	66	164	388	64	32	2.81	4.7	-0.5	1.6	1.9	2.0	0.9	17.3	6.8	BARRICADE	CAL-MART CRIS CODEE 7718	79	MARTIN DAIRY LLC
JX JER-Z-BOYZ PATRON MAE 62310 {4}-ET	173279410	45K	100	C	02/28/18	67	164	329	64	32	2.75	5.0	-0.8	-0.4	-0.5	0.2	1.8	23.5	7.2	JX-PATRON{3}	JER-Z-BOYZ MARVEL 41988 {6}-ET	88	JER-Z-BOYZ
JX FARIA BROTHERS PELE 370816 {4}-ET	840003145739389	29K	100	F	10/01/17	64	164	774	57	31	2.78	5.4	1.1	0.4	1.0	3.7	1.6	30.2	5.3	JX-PELE{3}	JX FARIA BROTHERS AVON 281569 {3}	86	FARIA BROTHERS DAIRIES
KASH-IN DISCO 55595	840003150864581	9K	100	F	05/04/18	66	164	434	56	31	2.73	6.1	1.6	-0.5	0.0	3.4	1.6	21.8	8.5	DISCO	MIDWAY SANTANA ALL DAFFY-ET	84	RANCHO TERESITA DAIRY
JER-Z-BOYZ WORLD CUP MAYD 62552 {6}-ET	173302936	45K	100	F	03/14/18	67	164	186	53	31	2.88	4.7	0.4	1.2	2.2	2.4	1.6	22.5	7.2	WORLD CUP{5}	JER-Z-BOYZ MACKENZIE 48962-ET	87	JER-Z-BOYZ
PINE-TREE TUX DELLA 1607-ET	067671607	45K	100	F	08/02/17	67	164	495	62	30	2.85	5.1	3.1	2.1	2.0	2.5	1.5	17.3	8.2	TUX	OAKLANE CHISEL DELLA 2130-ET	84	SEXING TECHNOLOGIES / A
AVI-LANCHE DISCO LUPE 19496	840003131412884	45K	100	F	10/30/17	67	164	488	57	27	2.77	5.0	2.0	1.4	2.4	3.8	1.1	17.9	7.3	DISCO	AVI-LANCHE MALACHI LUPE 16190	82	AVILA RICHARD & JENNIFE
JX CROSSWIND WORLD CUP 8400 {4}-ET	840003148106213	9K	100	F	01/16/18	64	164	408	40	27	2.80	5.9	3.0	2.0	2.3	3.6	1.3	24.5	6.6	WORLD CUP{5}	JX CROSSWIND AVON 6755 {3}-ET	75	CROSSWIND JERSEYS
JX FOREST GLEN SEA BREEZE MARGE {4}	067784448	45K	100	F	03/31/18	66	164	257	57	26	2.81	5.7	1.6	0.2	0.8	3.7	2.4	34.3	7.8	JX-SEA BREEZE{3}	JX FOREST GLEN LEMONHEAD MARGE {6}	77	BANSEN, JAMIE
JX MM RONALDO 4536 {4}	840003151202940	45K	100	F	06/03/18	69	163	1,401	96	70	2.89	0.9	-3.0	-4.3	-4.4	-1.5	1.1	1.5	6.6	JX-RONALDO{3}	JX MM MACKENZIE 21798 {5}	64	MISTY MEADOW DAIRY
JX RIVER VALLEY RNLDIN BRENLY 18916 {4}-ET	173069134	45K	100	F	08/04/17	67	163	1,905	63	69	2.98	2.3	-1.6	-2.5	-1.5	1.7	1.2	10.1	7.9	JX-RONALDINHO{3}	RIVER VALLEY BRENLY REGENCY 4051-ET	83	RIVER VALLEY FARM
JX AHLEM BROTHERS STRIKER 40431 {6}	840003149399470	14K	100	F	03/25/18	68	163	1,763	81	69	2.98	2.0	-2.0	-4.4	-3.5	-0.5	1.5	12.0	8.0	STRIKER	JX AHLEM BROTHERS HARRIS 35603 {5}	75	AHLEM BROTHERS
JX MM HARRIS 2969 {5}	840003146678781	45K	100	F	01/05/18	70	163	1,448	91	62	2.89	1.9	-2.6	-4.1	-3.4	-0.1	1.3	8.3	6.2	JX-HARRIS{4}	JX MM MACKENZIE 20980 {4}	77	MISTY MEADOW DAIRY
JX RIVER VALLEY RNLDINHO BAMBI 17525 {4}-ET	173097012	45K	100	F	09/01/17	67	163	1,301	87	61	3.00	1.5	-3.7	-3.0	-2.9	-0.1	1.7	14.9	7.3	JX-RONALDINHO{3}	RIVER VALLEY TRANFRMR BAMBI 1406-ET		RIVER VALLEY FARM
RED TOP VICEROY 43967	840003149442822	14K	100	F	03/09/18	70	163	1,588	72	60	3.16	2.4	-1.2	0									

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 RIVER VALLEY PRIAPS SUCCESS 6202 (4)-ET	067786202	45K	100	F	05/14/18	65	163	1,692	72	59	3.04	3.2	-0.2	-2.6	-2.1	1.4	1.6	17.5	5.6	JX-PRIAPS(3)	JX RIVER VALLEY HARRIS SECESS 1375 (5)-P-	86	RIVER VALLEY FARM
JX AHLEM AVON KLAY GWEN 52596 (4)-ET	067952596	9K	100	F	12/22/17	64	163	1,676	60	59	2.92	3.4	-0.7	-2.0	-1.7	0.9	1.3	16.9	6.4	JX-AVON KLAY(3)	JX OOMSDALE GEMMA HARRIS GWEN (5)-ET	88	AHLEM FARMS PARTNERSHIP
JX FOREST GLEN HALT MARGARET (6)	067753362	45K	100	C	06/17/17	67	163	1,643	65	59	2.84	2.7	-0.8	-2.1	-2.2	-0.5	1.6	14.0	8.0	JX-HALT(5)	FOREST GLEN DAZZLER MARGARET		BANSEN, JAMIE
JCJ TRAJECTORY 36201	840003138396865	14K	100	F	08/02/16	69	163	1,493	77	59	3.04	4.1	-1.3	-2.1	-1.1	1.5	0.8	10.4	7.5	TRAJECTORY	JCJ CRITIC 31787		AHLEM BROTHERS
JX KASH-IN GOT MAID 53655 (6)-ET	840003145402083	9K	100	F	10/14/17	65	163	1,478	54	59	2.87	4.3	-0.3	-1.9	-1.7	0.8	1.4	14.3	7.2	JX-GOT MAID(5)	JX KASH-IN HARRIS 48451 (5)-ET	83	RANCHO TERESITA DAIRY
JX DUPAT AVON KLAY 19396 (4)-ET	840003150983911	14K	100	F	07/06/18	66	163	1,418	53	59	2.92	3.3	-1.6	-0.3	0.5	1.5	0.8	8.8	7.0	JX-AVON KLAY(3)	JX DUPAT REGENCY 16121 (6)-ETS	83	WICKSTROM JERSEY FARMS
JX SANDCREEKS E NXLEVEL CHINOOK (6)-ET	840003144011920	14K	100	F	07/21/17	68	163	1,332	83	59	2.95	2.6	-1.2	-3.8	-2.8	0.1	1.5	9.7	7.9	NXLEVEL	JX SANDCREEKS HARRIS CHIP (5)-ET	83	SAND CREEK DAIRY LLC
JX MM RONALDO 1481 (4)	840003144611572	45K	100	F	07/28/17	70	163	1,318	66	59	2.88	2.2	-0.4	-2.7	-2.4	0.2	1.2	12.3	6.9	JX-RONALDO(3)	JX MM JUPITER 19725 (6)	75	MISTY MEADOW DAIRY
JX VALSIGNA AXIS 33675 (5)	840003150026434	14K	100	F	03/09/18	72	163	1,564	48	58	3.00	5.2	1.9	-1.5	-1.6	0.3	1.7	13.8	8.9	AXIS	JX VALSIGNA HOBBIT 25121 (4)	86	WICKSTROM DAIRIES L.P.
JX PROGENESIS CALVIN MARINA (5)-ET	111305227	45K	100	F	07/18/18	68	163	1,534	51	58	2.81	4.1	-0.2	-0.7	1.0	2.6	1.0	5.9	7.2	JX-CALVIN(4)	PROGENESIS MATRIARCH-ET		THE SEMEX ALLIANCE
JX AHLEM RAZARRI ROSANNA 53224 (6)-ET	067853224	14K	100	F	04/09/18	68	163	1,324	65	58	2.86	3.5	-1.5	-3.4	-3.0	-0.6	1.6	16.0	8.8	JX-RAZARRI(5)	AHLEM VISIONARY ROSANNA 44384	84	AHLEM FARMS PARTNERSHIP
JX PRIMUS LISTOWEL 20115 (6)-ET	840003147118881	45K	100	F	10/21/17	67	163	1,354	71	57	2.90	3.1	-1.5	-2.1	-0.9	1.3	1.2	8.3	8.0	LISTOWEL-P	JX RIVER VALLEY HRRIS FIREFLY (5)-ET	79	JERSEYLAND SIRES
JX PROGENESIS CALVIN MAGIC (5)-ET	110932352	45K	100	F	04/27/18	68	163	1,557	57	56	2.84	4.5	0.0	-2.1	-0.1	2.8	0.9	10.7	7.3	JX-CALVIN(4)	PROGENESIS MATRIARCH-ET		THE SEMEX ALLIANCE
JX SANDCREEKS E EUSEBIO TWILA (5)	840003144011841	14K	100	F	05/18/17	69	163	840	81	56	3.00	2.7	-1.1	-3.1	-2.1	-0.8	1.5	15.0	7.4	JX-EUSEBIO(4)	SANDCREEKS MAKENZIE TWILIGHT-ET	77	SAND CREEK DAIRY LLC
JX MM GOT MAID 3204 (5)	840003148931530	45K	100	F	02/01/18	67	163	1,597	71	55	2.84	2.3	-1.2	-0.9	-0.2	0.6	1.0	10.3	6.9	JX-GOT MAID(5)	JX MM GSP 21265 (4)	78	MISTY MEADOW DAIRY
NYMAN VICEROY 28707	173119969				08/28/17	36	163	1,549	59	55	2.91	4.0	-0.4	-0.4	0.6	3.6	0.7	7.4	8.4	VICEROY	NYMANS PERFORM 20760	80	NYMAN BROS
JX SANDCREEKS HARRIS 10897 (4)-ET	840003147815170	14K	100	F	04/22/18	68	163	1,336	70	54	2.93	2.6	-1.6	-1.2	-0.6	1.2	1.8	17.6	5.5	JX-HARRIS(4)	JX PINE-TREE AVON SHERI (3)-ET	85	SAND CREEK DAIRY LLC
JX DUPAT GOT MAID 18823 (5)-ET	840003149435402	45K	100	F	03/11/18	66	163	1,256	63	54	2.88	3.2	-0.9	-0.8	-0.5	1.1	1.4	18.0	6.5	JX-GOT MAID(5)	JX DUPAT LEONEL 15627 (4)	81	WICKSTROM JERSEY FARMS
JX RVVF WORLDCUP 51111 (4)-ET	173292387	45K	100	F	03/14/18	60	163	1,315	76	53	2.91	4.2	-1.6	-1.6	-1.1	1.3	1.2	8.8	3.8	WORLD CUP(5)	JX RVVF HARRIS 42477 (3)		VICTORY FARMS LLC
JX MM RONALDO 5409 (4)	840003201489570	45K	100	C	08/26/18	69	163	1,287	69	53	2.73	2.7	-0.3	-1.3	-0.3	1.6	0.9	3.1	6.4	JX-RONALDO(3)	MM VISIONARY 18863 (6)	78	MISTY MEADOW DAIRY
JX VALSIGNA HARRIS 33623 (5)	840003150026382	14K	100	F	03/03/18	72	163	1,263	76	53	2.83	3.5	-2.1	-3.7	-2.8	1.0	1.3	18.1	8.5	JX-HARRIS(4)	VALSIGNA PERFORM 21446	77	WICKSTROM DAIRIES L.P.
JX FARIA BROTHERS RONALDINHO 344984 (4)	840003141975529	45K	100	F	04/25/17	66	163	1,093	85	53	2.89	1.8	-2.1	-2.1	-1.8	0.8	1.3	10.2	6.1	JX-RONALDINHO(3)	JX FARIA BROTHERS VIVALDI 249721 (3)	87	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS GOT MAID 8253 (4)	840003151551302	14K	100	F	05/14/18	66	163	1,591	55	52	2.85	5.0	1.1	-0.3	0.2	2.8	1.4	13.7	7.1	JX-GOT MAID(5)	JX TAYLOR BROTHERS VANDRELL 6876 (3)	85	TAYLOR BROTHERS
JX ROCK SOLID BELL AROMA 10166 (4)-ET	840003150958813	45K	100	F	05/11/18	65	163	1,530	66	52	2.92	4.0	0.4	-0.6	-0.6	1.9	1.6	10.9	7.4	JX-BELLMAN(3)	ROCK SOLID NXT AVALANCHE-ET		SCHNEIDER, KEVIN
RIVER VALLEY VIROY BRENLEY 60843-ET	173184507	45K	100	F	12/09/17	71	163	1,186	59	52	3.04	4.0	0.0	0.4	1.8	3.8	1.1	15.7	8.6	VICEROY	RIVER VALLEY BRENLEY REGENCY 4051-ET	83	RIVER VALLEY FARM
PINE-TREE MARCIN DELIA-ET	067731479	45K	100	F	03/08/17	72	163	1,251	65	51	2.85	4.4	1.2	-2.3	-2.6	0.1	1.7	15.5	9.6	MARCIN	OAKLANE CHISEL DELLA 2130-ET	84	FERME DULET INC.
RIVER VALLEY NXLEVEL SARINE 5443-ET	067725443				07/26/17	37	163	1,084	81	51	2.90	2.8	-0.5	-2.2	-1.6	-0.1	1.3	10.4	7.9	NXLEVEL	RIVER VALLEY SAXONP SARINE 1583 (6)-ET		RIVER VALLEY FARM
OAK LANE MARCIN 2188-ET	067742188	45K	100	F	01/27/17	71	163	1,334	70	50	2.88	4.8	2.1	-2.4	-2.2	1.2	1.7	10.6	8.8	MARCIN	OAKLANE CHISEL DELLA 2130-ET	84	OAK LANE JERSEYS
PINE-TREE MARCIN DELIA-ET	067731476	45K	100	C	03/07/17	71	163	1,293	59	50	2.87	5.3	2.3	-1.9	-2.5	0.3	1.6	15.5	8.7	MARCIN	OAKLANE CHISEL DELLA 2130-ET	84	VIERRA DAIRY FARMS
JX MM RONALDO 23272 (4)	173076174	45K	100	F	08/18/17	68	163	1,071	69	50	2.73	2.6	0.1	-0.9	-1.4	1.9	0.6	8.5	5.6	JX-RONALDO(3)	MM BLADE 17816		MISTY MEADOW DAIRY
SUNWEST NXLEVEL 9646	840003148077059				08/28/18	38	163	955	79	50	3.06	3.3	-0.3	-1.3	0.1	1.1	1.1	5.1	8.1	NXLEVEL	SUNWEST SANTIAGO CRITIC T47867	78	SUNWEST JERSEY DAIRY
JX KASH-IN STONEY 56765 (4)	840003200362569	9K	100	F	09/05/18	65	163	947	83	50	3.03	3.7	-1.2	-2.0	-2.0	0.2	1.7	13.4	8.1	JX-STONEY(3)	JX KASH-IN PFLEX 50859 (6)	78	RANCHO TERESITA DAIRY
RIVER VALLEY NXLEVEL 2053	840003133234932	45K	100	F	04/20/18	69	163	942	75	50	3.08	3.3	1.2	-1.1	-0.6	1.7	0.9	8.2	8.9	NXLEVEL	RIVER VALLEY PFIT DIXIE 1089-ET	84	RIVER VALLEY FARM
JX TAYLOR BROTHERS HATARI 8142 (4)-ET	840003148795010	29K	100	F	03/12/18	64	163	1,447	56	49	2.96	3.8	1.3	0.7	-0.2	1.2	1.7	21.1	5.6	JX-HATARI(3)	JX TAYLOR BROTHERS MARLO 7174 (3)	84	TAYLOR BROTHERS
JCJ VICEROY 36748	840003138397412	45K	100	F	10/21/16	71	163	1,259	57	49	2.98	4.9	0.9	0.2	0.5	3.3	0.8	15.2	8.0	VICEROY	JCJ LUSCIOUS 32174	71	AHLEM BROTHERS
JX DUPAT BALTAZAR 17118 (6)-ET	840003142712498	45K	100	F	03/24/17	68	163	1,237	54	49	2.94	3.4	0.2	-0.1	0.8	2.5	1.6	13.3	8.3	JX-BALTAZAR(5)	SPRING CREEK CHILI IVANA-ET	88	WICKSTROM JERSEY FARMS
JX DUPAT GOT MAID 18018 (6)-ET	840003147298668	45K	100	F	10/21/17	67	163	1,174	46	49	2.89	4.8	0.3	-0.1	0.8	3.2	1.5	17.8	8.4	JX-GOT MAID(5)	JX DUPAT CHILI 14890 (5)	90	WICKSTROM JERSEY FARMS
JX PEAK PRINCESS WCUP 60846 (6)-ET	840003142181410	45K	100	F	05/29/17	67	163	1,122	55	49	2.92	3.8	0.0	-1.0	0.2	2.2	1.3	18.7	7.8	WORLD CUP(5)	JX AHLEM PRINCESS (5)-ET	89	UNITED PRIDE DAIRY, LLC
GOLD MEDAL VICEROY 38416	840003143483858	9K	100	F	06/22/17	70	163	1,101	76	49	3.10	3.6	-0.4	-1.0	-0.4	3.3	1.4	13.6	7.8	VICEROY	GOLD MEDAL PAUL 28382	86	AHLEM, GRANT
JX WILSONVIEW HALT VALERIE (6)	119931606	45K	100	F	01/01/17	64	163	920	84	49	2.96	3.5	-1.9	-1.5	-1.8	-0.5	1.1	7.7	4.7	JX-HALT(5)	JX WILSONVIEW VERNON VELVET (5)	90	WILSONVIEW DAIRY
FOOTHILL NXLEVEL 26693	840003141917078				04/30/17	31	163	832	68	49	2.98	3.5	0.2	-0.6	0.4	0.5	1.2	7.3	7.8	NXLEVEL	JCJ KWYNN 20209	80	AHLEM FOOTHILL FARMS
TOG RUBY 36628-ET	840003149715717	9K	100	F	07/01/18	66	163	1,089	55	48	2.89	5.0	0.6	0.2	1.2	2.3	1.1	2.6	9.4	CHARMER	AHLEM MONUMENT BUTTONS 48248-ET	77	TRANS-OVA GENETICS
JX CLOVER PATCH VICEROY CRITIQUE (6)	173337044	45K	100	F	03/20/18	71	163	1,085	58	48	3.05	4.3	0.6	1.5	2.0	2.5	0.9	11.4	7.7	VICEROY	JX CLOVER PATCH AWARD CARNIVAL (5)	81	KOZAK, ALAN
JX FOREST GLEN SAINT DOUBTFIRE (5)	067753642	45K	100	F	08/20/17	68	163	774	87	48	3.13	3.8	-0.5	-1.6	-1.7	0.4	1.2	9.0	6.7	JX-SAINT(4)	FOREST GLEN MACKENZIE DOUBTFIRE		BANSEN, DAN K
JX RED TOP NXLEVEL 43271 (5)	840003148160951	14K	100	F	01/01/18	67	163	1,259	74	47	3.05	4.0	0.9	-1.4	-0.6	-0.1	1.7	18.0	6.6	NXLEVEL	JX RED TOP PAYTON 29742 (4)	83	RED TOP JERSEYS
JX DUPAT STEPH 19243 (4)-ET	840003150983758	14K	100	F	06/09/18	64	163	1,253	55	47	2.90	4.1	0.3	1.6	1.1	1.5	1.1	18.0	4.9	JX-STEPH(3)	JX DUPAT LEONEL 15675 (4)-ET	78	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS																							

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA								EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX SHOT OF NAT REGENCY AGNES (5)-ET	075801123	29K	100	F	10/06/16	71	163	959	59	47	3.01	3.5	-0.6	0.2	1.8	2.2	1.7	23.5	7.9	REGENCY	JX SHOT OF NAT LEONEL ANGELINA (4)-ET	80	SHOT OF NAT LLC
JX AARDEMA STEVENS 8198 (4)-ET	840003144654377	9K	100	C	11/09/17	63	163	891	65	47	2.88	3.8	-0.6	-1.1	-0.4	1.4	1.4	20.6	5.0	JX-STEVENS(5)	JX CO-OP AARDEMA 50805 (3)-ET		GENESIS COOPERATOR HERD
PINE-TREE AHS SLUGGER CHIP 386-ET	067332386	45K	100	F	02/06/18	66	163	624	82	47	2.99	2.3	-1.0	-1.2	-1.7	-0.2	1.3	14.1	7.3	SLUGGER-P	AHS CHARLES 280	84	STEINER, AARON
JX TAYLOR BROTHERS JODECI 7945 (4)	840003144882458	29K	100	F	11/08/17	66	163	1,127	76	46	3.02	3.5	-0.1	-1.4	-1.5	1.9	1.4	13.4	6.2	JX-JODECI(3)	TAYLOR BROTHERS RENO 7031 (4)		TAYLOR BROTHERS
JER-Z-BOYZ CRAZE 62843	173311736	45K	100	F	03/30/18	67	163	1,108	68	46	2.84	5.1	1.3	-0.5	-0.4	0.4	1.1	11.5	8.2	CRAZE	JER-Z-BOYZ FORMER CHINA 53182	77	JER-Z-BOYZ
JX TOG ST PETERSBURG 36412 (6)-ET	840003149715501	9K	100	F	05/10/18	65	163	1,104	57	46	2.80	4.1	0.4	0.5	1.0	3.0	0.9	9.2	7.9	ALTACONFIRM	JX TOG BREANNA P977 7955 (5)-ET		DEN KEL JERSEYS LLC
TOG AMARANTH 36587-ET	840003149715676	9K	100	F	06/23/18	65	163	1,091	67	46	2.80	4.4	1.0	-1.1	0.1	3.5	0.7	-1.5	7.2	ALTACONFIRM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX CROSSWIND VICEROY 8637 (4)	840003150322093	9K	100	F	04/10/18	67	163	1,081	55	46	2.95	3.8	0.6	1.3	2.5	5.1	1.0	11.3	5.9	VICEROY	JX CROSSWIND AVON 7044 (3)	79	CROSSWIND JERSEYS
YOSEMITE DAPPER VERN 36229	840003139395224	14K	100	F	11/21/16	68	163	1,052	70	46	2.96	4.0	-0.2	-0.5	-0.5	2.7	0.6	7.6	6.8	DAPPER	YOSEMITE VERN KILOWATT V33832-P	78	YOSEMITE JERSEY DAIRY
HILMAR VICEROY 5103	840003137800393	14K	100	F	11/19/16	69	163	1,038	49	46	2.93	4.1	2.7	2.4	2.9	3.4	0.2	2.6	6.0	VICEROY	HILMAR AMITY 48072 (6)	71	AHLEM, CHARLES
JX PINE-TREE GOT MAID PETUNIA 1663 (4)-ET	067671663	45K	100	F	12/18/17	66	163	794	75	46	2.78	2.9	-0.7	-0.8	-2.8	0.6	0.8	6.6	6.9	JX-GOT MAID(5)	JX PINE-TREE MARLO PETUNIA (3)-ET		SEXING TECHNOLOGIES / A
JX RVVF STEVENS 50115 (6)-ET	173186394	45K	100	C	11/25/17	65	163	737	51	46	2.70	4.2	-0.7	-0.6	0.2	1.9	1.2	16.8	6.1	JX-STEVENS(5)	JX NORTHERN LITES SOPRANO 112 (5)-ET	90	RIVER VALLEY FARM
JX MM FAMILIA 5662 (4)	840003201998257	45K	100	F	09/19/18	64	163	1,014	66	45	2.94	4.2	0.0	-0.2	0.8	0.6	1.8	11.3	5.2	JX-FAMILIA(3)	JX MM TI 22876 (3)		MISTY MEADOW DAIRY
KASH-IN WESTSTAR 53785	840003146829949	9K	100	F	10/31/17	66	163	841	66	45	3.04	3.8	-1.2	1.9	2.6	1.7	1.2	9.1	8.5	WESTSTAR	KASH-IN LEMONHEAD 48132	74	RANCHO TERESITA DAIRY
JX FOREST GLEN CRAZE MOUSE (6)	067784219	45K	100	F	01/13/18	67	163	1,196	63	44	2.94	3.8	1.0	0.8	0.3	1.3	1.7	13.2	8.5	CRAZE	JX FOREST GLEN PLAYMAKER MOUSE (5)	78	BANSEN STANLEY K & DORA
JX CAL-MART GOT TARIN 9659 (6)	067389659	45K	100	F	01/23/18	64	163	828	78	44	2.86	3.9	-0.2	-1.7	-1.1	1.2	0.9	11.9	6.3	JX-GOT MAID(5)	JX CAL-MART PARTNER TERRY 8568 (6)		MARTIN DAIRY LLC
JX PAULO-BRO STERLING PHOENIX 2499 (6)	173226597	14K	100	F	07/21/17	66	163	823	75	44	2.80	3.7	-3.1	-2.0	-1.0	1.3	1.7	22.6	6.3	JX-STERLING -P(5)	PAULO-BRO CHROME PHOENIX 2105	83	PAULO BROS
TOG PEACOCK 36687-ET	840003149715776	9K	100	F	07/11/18	69	163	795	60	44	3.10	4.0	1.1	1.6	2.1	4.5	1.5	16.0	7.8	VICEROY	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS PELE 342377 (4)-ET	840003141972922	29K	100	F	04/02/17	66	163	1,250	70	43	2.85	4.0	1.2	-0.6	-0.9	1.4	1.5	19.0	6.6	JX-PELE(3)	JX FARIA BROTHERS MAGNUM 256495 (5)	82	FARIA BROTHERS DAIRIES
JX CLOVER FARMS RONALD BEASTY 5636 (4)	067445636	45K	100	F	10/10/17	68	163	1,216	60	43	2.89	4.9	-1.7	0.0	0.6	1.4	2.2	24.4	7.6	JX-RONALDINHO(3)	CLOVER FARMS CHROME BEASTY 3875 (6)	81	CLOVER FARMS
AHLEM BROTHERS VICEROY 38044	840003143483486	9K	100	F	04/22/17	69	163	1,040	61	43	3.10	4.6	1.5	0.6	1.2	2.2	0.9	18.1	8.2	VICEROY	AHLEM BROTHERS MARVEL 33506	80	AHLEM BROTHERS
SUNSET CANYON MAGNUM DAFFY 2935-P-ET	172958219	45K	100	F	06/28/17	71	163	898	88	43	2.97	2.8	-1.8	0.5	0.1	-0.3	0.4	7.0	6.7	MAGNUM	SUNSET CANYON HULK C DAFFY-P	84	SILVA, ERIC LEONARD
DUPAT NXLEVEL 17593	840003142712973	9K	100	F	07/17/17	68	163	896	71	43	3.05	4.3	0.7	1.8	1.7	1.6	0.9	4.8	8.4	NXLEVEL	DUPAT VOLTAGE 2143	87	WICKSTROM JERSEY FARMS
JX SANDCREEKS FUTURE PANAMA 322 (4)-ET	840003144012333		100	F	10/28/17	36	163	1,131	62	43	2.95	4.1	2.1	0.6	0.6	0.9	1.7	18.6	7.3	JX-FUTURE(3)	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX CROSSWIND JODECI 8895 (4)	840003150620260	9K	100	F	06/29/18	65	163	964	63	42	2.85	4.5	0.1	-1.0	-0.2	2.0	1.4	16.4	6.1	JX-JODECI(3)	JX CROSSWIND JUMBO 6548 (4)	83	CROSSWIND JERSEYS
TOG BEATLES T875 8489-ET	840003140986330	45K	100	F	05/01/17	67	163	813	47	42	2.70	5.3	2.0	-0.4	0.2	2.5	0.9	6.0	8.1	ALTABLITZ	TOG LISA S655 8105-ET		TRANS-OVA GENETICS
JX FARIA BROTHERS TARHEEL 303071 (5)-ET	840003136544380	50K	100	F	05/10/16	70	163	804	52	42	2.80	4.1	0.8	1.7	1.6	1.6	1.1	13.0	6.0	JX-TARHEEL(4)	JX FARIA BROTHERS CHILI DORTMUND (4)-ET	90	FARIA BROTHERS DAIRIES
TOG CRIMSON 36604-ET	840003149715693	9K	100	F	06/26/18	65	163	1,035	74	41	2.81	4.4	1.3	-0.1	0.6	2.4	0.7	-2.0	7.3	ALTACONFIRM	TOG SHANNA R229 7624-ET		TRANS-OVA GENETICS
JX KASH-IN MILTON 50597 (6)-ET	840003137868317	29K	100	F	10/08/16	68	163	1,058	65	40	2.95	4.9	1.5	0.0	1.0	1.5	1.4	19.3	9.3	MILTON	JX KASH-IN SAMSON 45835 (5)-ET	83	RANCHO TERESITA DAIRY
JX RED TOP MALDINI 19613 (4)-ETS	840003201082694	14K	100	F	08/18/18	65	163	1,017	64	40	2.85	3.5	2.0	0.1	0.5	2.4	1.5	20.5	6.2	JX-MALDINI(4)	JX RED TOP VANDRELL 36110 (3)	77	WICKSTROM JERSEY FARMS
FOREST GLEN CRAZY FRANCINE	840003147883598	9K	100	F	12/03/17	67	163	1,009	42	40	2.88	5.6	0.3	2.2	2.1	2.0	1.8	20.1	9.1	CRAZE	FOREST GLEN BOLD FROLIC (6)	81	DE GROOT DAIRY FARMS
RIVER VALLEY LSTWL SUCCESS 60209-P-ET	173176614	45K	100	F	11/10/17	69	163	818	68	40	2.94	5.1	1.3	-0.8	-0.4	1.1	1.5	16.5	8.4	LISTOWEL-P	KASH-IN FASTRACK TO SUCCESS-P-ET	85	RIVER VALLEY FARM
JX ROC-BOT PELE MILLSTONE 9326 (4)	840003142244701	45K	100	F	06/19/17	64	163	781	67	40	2.84	4.3	2.2	-0.3	-0.5	1.1	1.7	13.5	5.3	JX-PELE(3)	JX ROC-BOT MACKENZIE 7951 (5)	80	ROCK BOTTOM DAIRY
AHLEM DAGGAR MAGGIE 51998	075851998	9K	100	F	09/17/17	66	163	683	57	40	2.89	4.6	0.4	-0.5	-0.3	1.8	1.6	25.3	9.4	DAGGAR	AHLEM SEGIN MAGGIE 47855-ET	70	AHLEM FARMS PARTNERSHIP
RIVER VALLEY TUX DIXIE 18013-ET	173001602	45K	100	F	06/23/17	71	163	1,248	43	39	2.82	5.0	3.2	1.1	2.2	3.3	1.0	15.4	9.3	TUX	PEARLMONT RESTORE DIXIE-ET	90	RIVER VALLEY FARM
JX ALL LYNNS MALDINI MARGARET (5)-ET	173431618	45K	100	F	06/28/18	66	163	585	70	39	2.93	3.3	2.3	0.2	-0.6	1.1	0.9	12.5	6.8	JX-MALDINI(4)	JX CAL-MART PROMISE MARIS 7565 (5)	85	LARSON, SOPHIA
SUNWEST VICEROY CHILI W6665	840003141561383	45K	100	F	03/14/17	71	163	684	58	38	2.97	4.8	1.6	2.2	2.8	3.6	0.7	13.2	7.5	VICEROY	SUNWEST CHILI ARON V49929	77	SUNWEST JERSEY DAIRY
CDF STEVE VERN W7252	840003139320521	9K	100	C	11/21/16	67	163	664	77	38	2.98	4.2	0.5	-1.9	-0.9	2.8	1.2	15.8	9.0	STEVE	CDF VERN PAUL V9675-P	75	C & S LIVESTOCK
JX CROSSWIND JODECI 8569 (4)	840003150322025	9K	100	F	03/18/18	65	163	653	63	38	2.89	4.4	1.2	0.4	1.1	2.7	1.2	14.9	6.4	JX-JODECI(3)	JX CROSSWIND VANDRELL 7005 (3)	82	CROSSWIND JERSEYS
PRIMUM VALERGO LMNHD 306-P-ET	840003132247969	45K	100	F	07/09/17	67	163	747	58	37	2.82	5.2	1.0	-0.5	-0.4	1.2	2.1	30.5	8.1	VALERGO-PP	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JX MM PROP JOE 1655 (4)	840003144611746	45K	100	F	08/19/17	69	163	636	77	37	2.83	3.6	0.9	-1.0	-1.8	2.0	0.9	10.9	5.1	JX-PROP JOE(3)	JX MM BLADE 20044 (3)	70	MISTY MEADOW DAIRY
TOG YONKERS 36550-ET	840003149715639	9K	100	F	06/15/18	66	163	549	54	37	2.87	4.4	-0.1	-0.1	1.3	4.6	1.8	19.8	8.6	CHARMER	TOG LACI U134 8095-ET		TRANS-OVA GENETICS
JX WILSONVIEW WC MARTHA (6)	173188707	45K	100	F	12/15/17	67	163	372	49	37	2.81	5.0	0.9	0.0	1.4	3.4	1.5	18.3	7.7	WORLD CUP(5)	JX WILSONVIEW AXIS MISTY (5)	87	WILSONVIEW DAIRY
AHLEM DISCO SHOWBIZ 54113	067954113				08/24/18	34	163	730	55	36	2.87	5.2	0.1	0.8	0.8	1.5	1.6	21.1	7.9	DISCO	AHLEM NXLEVEL SHOWBIZ 50046	77	AHLEM FARMS PARTNERSHIP
YOSEMITE DISCO NEWS 38462	840003149700783	14K	100	F	06/24/18	66	163	854	54	34	2.76	5.8	1.6	1.9	1.7	-0.2	1.0	11.6	7.6	DISCO	YOSEMITE NEWS ACADEMY 36039		YOSEMITE JERSEY DAIRY
SUNSET CANYON DISCO MAID 3092-ET	173188800	45K	100	F	12/23/17	68	163	867	57	33	2.87	5.7	1.3	1.3	1.8	2.5	1.4	23.0	7.7	DISCO	SUNSET CANYON DOMINICAN IMP MAID-ET	88	SILVA, ERIC LEONARD
AVI-LANCHE DISCO HONEY 19995	840003131413383	9K	100	F																			

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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
PINE-TREE WORLD CUP HAS (6)-ET	067671514	45K	100	F	04/10/17	67	163	682	41	30	2.79	6.2	2.9	0.6	2.2	3.4	1.4	24.2	8.0	WORLD CUP(5)	AHLEM VICTORY HAVS 42440-ET	87	STEINER, MATTHEW
YOSEMITE DOORMAN FEARLESS 37604	840003146484059	14K	100	C	11/18/17	66	163	484	52	30	2.82	6.1	1.9	0.2	0.6	2.0	1.7	25.2	8.0	DOORMAN	YOSEMITE FEARLESS YOSEMITE 35051-ET	84	DIXIE BOYS SYNDICATE
JX HILMAR OLIVER MISS THEA (5)-P	173515372	14K	100	F	03/07/18	69	163	406	63	30	2.92	5.4	3.1	1.0	1.2	2.4	1.7	22.1	6.6	OLIVER-P	JX HILMAR VICEROY 3685 (4)		AHLEM, CHARLES
TOG VIOLET 36795-ET	840003149715884	9K	100	F	07/31/18	68	163	706	39	29	2.73	6.1	3.9	3.0	4.5	3.7	1.0	16.8	7.9	PILGRIM	TOG SWALLOW T117 8211-ET		TRANS-OVA GENETICS
JX AVI-LANCHE PRIAPUS PATSY 19475 (4)	840003131412863	45K	100	F	10/25/17	66	163	382	69	29	2.92	5.3	2.3	1.8	1.9	2.7	1.4	17.1	6.5	JX-PRIAPUS(3)	AVI-LANCHE LEMONHEAD PATSY 16271		AVILA RICHARD & JENNIFE
AHLEM DISCO IRENE 6233	067766233	9K	100	F	11/22/17	65	163	307	52	25	2.80	6.2	2.4	0.0	0.0	1.8	2.3	39.2	9.0	DISCO	AHLEM GENOMINATOR IRENE 4236	83	AHLEM FARMS JERSEYS
JX PROGENESIS LIST WHISPER (6)-ET	111244582	45K	100	F	05/17/18	66	162	2,022	66	69	3.02	2.8	-1.0	-2.3	-1.2	1.6	0.8	-2.0	7.9	LISTOWEL-P	JX SCHULTZ HARRIS WINNIE (5)		THE SEMEX ALLIANCE
JX MM EUSEBIO 2416 (5)	840003146678228	45K	100	F	11/08/17	69	162	1,710	71	65	2.91	3.0	-0.6	-2.6	-2.3	-0.7	1.2	6.3	7.1	JX-EUSEBIO(4)	JX MM MIRROR 20708 (4)	76	MISTY MEADOW DAIRY
JX MM EUSEBIO 2387 (5)	840003146678199	45K	100	F	11/06/17	68	162	1,474	74	65	2.97	2.0	-1.2	-3.0	-1.8	1.0	0.9	7.3	6.2	JX-EUSEBIO(4)	MM BLADE 17761 (6)	78	MISTY MEADOW DAIRY
JX MM EUSEBIO 2619 (5)	840003146678431	45K	100	F	11/28/17	69	162	1,550	72	60	2.88	2.7	-0.5	-2.5	-1.7	0.6	1.3	9.8	7.2	JX-EUSEBIO(4)	JX MM HARRIS 20594 (5)	75	MISTY MEADOW DAIRY
JX MM RONALDO 4114 (4)	840003151202518	45K	100	C	04/21/18	69	162	1,359	58	59	2.90	1.8	0.5	-0.9	0.0	2.8	1.3	12.2	6.7	JX-RONALDO(3)	JX MM VISIONARY 19471 (5)	73	MISTY MEADOW DAIRY
JX AHLEM BROTHERS STRIKER 39471 (6)	840003146674501	14K	100	F	11/13/17	68	162	1,651	66	58	2.89	3.7	0.5	-2.6	-2.1	0.6	1.7	12.8	8.0	STRIKER	JX AHLEM BROTHERS HARRIS 34861 (5)	76	AHLEM BROTHERS
JX FARIA BROTHERS RONALDINHO 322940 (4)-ET	840003139892025	9K	100	F	11/17/16	65	162	1,403	81	58	2.98	2.0	-2.4	-1.7	-1.3	0.2	1.5	11.9	5.5	JX-RONALDINHO(3)	JX FARIA BROTHERS MAGNUM 261045 (4)	90	FARIA BROTHERS DAIRIES
JX SCHULTZ RONALDO KATHRIN (4)	067747047	9K	100	F	03/11/17	69	162	1,668	58	56	2.66	2.8	0.4	-2.1	-2.3	1.5	1.7	19.0	7.1	JX-RONALDO(3)	JX SCHULTZ AXIS CATHRIN (5)	86	HUFFARD DAIRY FARMS
JX FARIA BROTHERS KLAY 393076 (4)-P-ET	840003148044595	29K	100	F	01/27/18	65	162	1,607	75	56	3.02	3.0	0.4	-0.7	-0.7	2.1	1.1	4.1	5.5	JX-AVON KLAY(3)	JX FARIA BROTHERS MARLO 304693 (3)-ET	78	FARIA DAIRY
JX MM RONALDO 4643 (4)	840003151203047	45K	100	C	06/14/18	67	162	1,387	66	56	2.81	1.9	0.8	-1.8	-1.7	0.4	1.1	12.2	5.1	JX-RONALDO(3)	MM MEGATRON 19352 (5)	70	MISTY MEADOW DAIRY
JX RIVER VALLEY BALTAZAR MMAID 5437 (6)-ET	067725437	45K	100	F	07/24/17	66	162	1,364	69	56	3.05	3.1	-0.5	-0.8	-0.3	2.0	1.1	9.0	7.6	JX-BALTAZAR(5)	RIVER VALLEY REGENCY MMAID 1601-ET		RIVER VALLEY FARM & CLO
RED TOP VICEROY 44311	840003150438749				04/17/18	33	162	1,348	75	55	3.10	2.6	-0.6	-0.1	0.8	2.3	0.9	6.9	8.5	VICEROY	RED TOP ATTACK 37077 (6)	82	RED TOP JERSEYS
TLJ REGENCY HILIFE 2249-ET	067392249	29K	100	F	05/04/16	72	162	1,483	40	55	2.87	4.5	0.4	-1.0	0.2	2.1	1.3	15.3	9.1	REGENCY	TLJ HENDRIX HILIFE	88	WOODS AUSTIN AND WOODST
JX VAN DELL METHOD 376 (4)	067360376	9K	100	F	08/07/17	67	162	1,315	48	55	2.96	3.9	2.0	-0.6	0.5	1.9	1.0	13.8	5.8	METHOD	JX VAN DELL REVOLUTION 251 (3)	80	VANDELL FARMS INC
JX CAL-MART HALT SIERIA 8991 (6)	067708991	45K	100	F	01/27/17	68	162	1,303	85	55	2.93	2.4	-2.0	-1.8	-2.7	-1.1	0.9	6.3	7.8	JX-HALT(5)	JX CAL-MART MAGNUM SAYDEE 7885 (6)	79	MARTIN DAIRY LLC
JX MM GOT MAID 4057 (5)	840003151202461	45K	100	F	04/15/18	66	162	1,183	65	55	2.86	3.9	0.0	-1.8	-1.6	0.1	0.7	9.2	7.2	JX-GOT MAID(5)	MM IMPISH 21696 (4)	75	MISTY MEADOW DAIRY
JX MM MACKENZIE 781 (5)	840003142572588	45K	100	F	05/14/17	71	162	897	93	55	3.06	2.7	-0.2	-2.1	-2.3	-0.6	0.6	-1.0	6.8	MACKENZIE	JX MM VERNON 14887 (4)	81	MISTY MEADOW DAIRY
RIVER VALLEY CHROME DAHLIA 2036	840003133234915	45K	100	F	04/03/18	71	162	1,549	76	54	2.98	3.3	-3.9	-1.3	-0.1	3.0	1.7	10.2	9.2	CHROME	RIVER VALLEY REGENCY NRDDHLIA-ET	83	RIVER VALLEY FARM
JX SEXING 82934 (4)-ET	840003132356768	29K	100	F	08/27/18	64	162	1,463	53	54	2.96	4.7	1.8	0.4	0.3	1.2	0.8	3.9	5.7	JX-HATARI(3)	JX AVI-LANCHE HECTOR NEVI 15385 (6)-ET	75	SEXING TECHNOLOGIES / S
JX MM HARRIS 2483 (5)	840003146678295	45K	100	F	11/15/17	70	162	1,395	76	54	2.87	3.1	-2.8	-1.7	-1.3	0.9	1.3	12.0	6.7	JX-HARRIS(4)	MM MACKENZIE 20636		MISTY MEADOW DAIRY
JX MM RONALDO 2662 (4)	840003146678474	45K	100	F	12/02/17	70	162	1,111	74	54	2.83	2.5	0.2	-2.0	-2.0	0.4	1.2	4.4	7.2	JX-RONALDO(3)	MM VALENTINO 18331 (3)	79	MISTY MEADOW DAIRY
JX CAL-MART BANCROFT GWENA 9644 (6)	067389644	45K	100	F	01/18/18	68	162	1,343	65	53	2.93	2.7	-0.4	-1.4	-0.6	1.1	1.1	15.2	8.2	BANCROFT	JX CAL-MART HARRIS GINA 7762 (5)	79	MARTIN DAIRY LLC
JX SAND CREEK RONALDO 10391 (4)	840003144012202	14K	100	F	10/17/17	70	162	1,333	59	53	2.75	4.5	0.0	-3.3	-2.6	0.8	1.4	17.8	7.0	JX-RONALDO(3)	PINE-TREE AXIS PAPOOSE-ET	82	SAND CREEK DAIRY LLC
JX SANDCREEKS GOT MAID 11065 (4)	840003151933765	14K	100	F	06/30/18	64	162	1,243	63	53	2.87	3.0	-0.5	0.0	0.8	2.0	0.6	7.5	5.9	JX-GOT MAID(5)	JX PINE-TREE AVON SHARLY (3)-ET	81	SAND CREEK DAIRY LLC
JX KASH-IN BELLMAN 56884 (4)-ET	840003200362688	9K	100	F	09/16/18	62	162	1,513	53	52	2.88	3.8	0.4	0.0	-0.3	2.2	2.0	22.8	6.3	JX-BELLMAN(3)	JX KASH-IN RONALDINHO 51284 (4)-ET		RANCHO TERESITA DAIRY
JX JER-Z-BOYZ GOT MAID 60344 (6)	173155271	45K	100	F	09/26/17	67	162	1,226	71	52	2.86	3.6	-0.8	-0.7	-0.4	1.0	1.0	3.9	7.3	JX-GOT MAID(5)	JX JER-Z-BOYZ KENZIE DUCHESS 51577 (5)	77	JER-Z-BOYZ
JX PINE-TREE PILGRIM HILL 1783 (4)-ET	067771783	45K	100	F	06/14/18	70	162	1,808	51	51	3.03	4.8	1.6	0.8	1.3	1.7	1.5	21.5	7.1	PILGRIM	JX FARIA BROTHERS MARLO CHAPEL HILL (3)-ET	82	STEINER, MATTHEW
JX FARIA BROTHERS HATARI 409195 (4)-ET	840003149331700	29K	100	F	04/21/18	62	162	1,582	74	51	2.95	4.0	0.5	-1.0	-1.7	-0.1	1.4	15.0	4.6	JX-HATARI(3)	JX FARIA BROTHERS MARLO 310515 (3)	80	FARIA BROTHERS DAIRIES
AVI-LANCHE VICEROY LATISH 25557	840003148504453				04/16/18	41	162	1,287	69	51	3.04	3.9	-0.1	0.7	2.1	4.2	0.5	2.5	8.3	VICEROY	AVI-LANCHE VICEROY LATISH 17098		AVILA RICHARD & JENNIFE
JX RVCF PRIAPUS DELTA 6211 (4)-ET	067786211	45K	100	F	05/16/18	66	162	1,247	61	51	2.93	3.3	-0.1	-0.2	0.1	1.7	1.3	11.5	7.0	JX-PRIAPUS(3)	JX CLOVER FARMS HARRIS DELTA 4410 (5)		RIVER VALLEY FARM & CLO
PROGENESIS LIST MAGNOLIA-ET	110872672	45K	100	F	11/20/17	68	162	1,368	46	50	2.87	4.7	1.9	-0.1	1.0	2.1	0.4	1.4	9.0	LISTOWEL-P	PROGENESIS MAJESTIC-P-ET		D MACKINNON FARM LTD
JX CROSSWIND AVON KLAY 9077 (4)	840003201738615	9K	100	F	08/26/18	65	162	1,326	57	50	2.91	4.3	1.3	-1.0	-0.9	0.7	1.7	14.9	6.6	JX-AVON KLAY(3)	JX CROSSWIND MARLO 6658 (3)	76	CROSSWIND JERSEYS
JX CAL-MART STEPH WANDIE 9946 (4)-ET	067359946	45K	100	F	06/21/18	67	162	1,319	67	50	2.99	3.2	0.4	-0.1	0.0	2.1	1.3	14.6	7.2	JX-STEPH(3)	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
JX PROGENESIS ZID DANIKA (5)-ET	110886161	45K	100	F	05/19/18	65	162	1,269	79	50	2.90	3.0	-0.9	-1.2	-0.7	0.6	1.3	9.4	6.2	JX-ZIDANE(4)	JX PROGENESIS DAMSEL (5)-ET		THE SEMEX ALLIANCE
CDF JIVE SANTIAGO W1465	840003147119731	14K	100	F	04/26/18	67	162	1,249	73	50	3.04	3.3	-1.0	-1.9	-1.5	1.0	2.2	28.5	7.8	JIVE	CDF SANTIAGO KILOWATT V13632	84	C & S LIVESTOCK
HILMAR VICEROY 5359 (6)	840003137800649	14K	100	F	12/20/16	69	162	1,207	62	50	3.03	3.4	0.9	1.9	2.6	3.4	0.4	-0.3	5.6	VICEROY	DALHART VANAHLEM 44869 (5)	72	AHLEM, MARK
JARS OF CLAY NXLEVEL BRIE	840003137869346	45K	100	F	02/12/17	69	162	1,200	73	50	3.01	3.9	-1.8	-1.5	-0.1	1.4	1.8	14.3	8.1	NXLEVEL	JARS OF CLAY CHROME BRIE II-ET	83	RANCHO TERESITA DAIRY
JX HILMAR VICEROY 5006 (4)	840003137800296	14K	100	C	11/04/16	71	162	1,126	58	50	3.06	4.6	0.9	-0.6	0.0	2.6	1.4	15.5	8.0	VICEROY	JX HILMAR MARVEL 46950 (3)		AHLEM, CHARLES
JX JER-Z-BOYZ GOT MAID TINA 59794 (6)-ET	173132322	45K	100	F	09/22/17	67	162	1,125	56	50	2.76	4.4	1.4	-2.2	-1.9	1.0	1.2	12.7	8.0	JX-GOT MAID(5)	JER-Z-BOYZ FORMIDABLE 50134	86	JER-Z-BOYZ
VALSIGNA VICEROY 33376	840003148851166	14K	100	F	01/22/18	71	162	1,243	66	49	2.98	4.7	-0.2	-0.3	-0.3	1.5	1.1	15.5	9.0	VICEROY	VALSIGNA BINGO 26940		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 FARIA BROTHERS ST. ROSE OF LIMA (4)-ET	840003136549962	99K	100	F	06/27/16	70	162	1,193	69	47	2.90	3.7	0.2	0.1	0.7	0.7	1.1	11.1	7.1	JX-SAINT{4}	JX FARIA BROTHERS MAGNUM MILAN (3)-ET	90	ABS GLOBAL INC
VALSIGNA VICEROY 33944	840003150026703	14K	100	F	04/23/18	71	162	1,082	74	47	3.06	4.0	-0.5	-0.1	1.0	3.3	1.3	10.9	8.5	VICEROY	VALSIGNA SANTIAGO 25278	80	WICKSTROM DAIRIES L.P.
VERJATIN KALAHARI LYZZYA-ET	110868472	14K	100	F	07/16/18	64	162	999	61	47	3.06	3.4	-0.5	-0.7	0.4	0.9	1.9	24.2	5.8	KALAHARI	VERJATIN NXLEVEL LYZZ-ET		FERME VERJATIN HOLSTEIN
JX AHLEM GOT MAID PEPPER 6673 (6)	067766673	9K	100	F	04/10/18	64	162	845	70	47	2.83	3.0	-0.8	-2.0	-1.7	2.1	1.4	13.6	7.7	JX-GOT MAID{5}	JX AHLEM STRIKER PEPPER 4650 (6)	76	AHLEM FARMS JERSEYS
JX MM CROWDER 5870 (4)	840003201998465	45K	100	F	10/08/18	64	162	1,356	64	46	3.06	4.2	1.1	0.9	0.6	1.8	1.2	17.1	5.3	JX-CROWDER{3}	JX MM TYRION 16 (3)		MISTY MEADOW DAIRY
JX FOREST GLEN PRIAPUS CARA (4)	067784465	45K	100	F	04/05/18	66	162	1,279	51	46	2.73	3.8	-1.2	-0.4	-0.5	1.8	2.2	26.7	7.0	JX-PRIAPUS{3}	JX FOREST GLEN HARRIS CARA (5)	80	BANSEN, DAN K
PROGENESIS WORLD CUP MUSE (6)-ET	110879033	45K	100	F	02/09/18	58	162	1,176	38	46	2.82	5.6	2.8	0.8	1.2	3.3	1.1	17.5	4.0	WORLD CUP{5}	PROGENESIS MATRIARCH-ET		THE SEMEX ALLIANCE
RED TOP VICEROY 44690 (6)	840003151706257		100		05/29/18	34	162	1,001	67	46	3.00	4.1	0.4	0.0	1.0	3.0	1.0	10.2	7.7	VICEROY	RED TOP CRITIQUE 33114 (5)	80	RED TOP JERSEYS
CAL-MART CUP FARIN 9437 (6)	067389437	45K	100	C	10/04/17	67	162	974	41	46	2.77	5.0	-0.1	2.1	2.9	2.0	0.7	6.7	7.5	WORLD CUP{5}	CAL-MART CALYPSO FERON 8364	79	MARTIN DAIRY LLC
JX FARIA BROTHERS MALDINI 409065 (4)-ET	840003149331570	29K	100	F	04/19/18	64	162	935	55	46	2.82	3.6	1.1	0.6	1.4	2.5	0.8	10.5	5.9	JX-MALDINI{4}	JX FARIA BROTHERS VANDRELL 314372 (3)		FARIA BROTHERS DAIRIES
CAL-MART LISTOWEL GIZLA 9727-P-ET	067369727	45K	100	F	02/25/18	68	162	903	54	46	2.84	4.3	1.2	-1.3	-0.8	1.6	0.9	13.0	8.6	LISTOWEL-P	CAL-MART DIVINE GAILA 6133	84	MARTIN DAIRY LLC
JX MM RONALDO 3327 (4)	840003148931653	45K	100	F	02/12/18	71	162	884	71	46	2.75	2.7	0.3	-1.3	-0.5	1.1	1.2	8.0	6.8	JX-RONALDO{3}	MM TBONE 8165 (4)	88	MISTY MEADOW DAIRY
JX FARIA BROTHERS FUTURE 378880 (4)-ET	840003145747453	29K	100	F	11/16/17	67	162	1,015	60	45	2.95	3.3	0.2	-0.1	1.3	1.9	1.7	17.2	7.4	JX-FUTURE{3}	JX FARIA BROTHERS CHILI 300088 (4)	84	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 409135 (4)-ET	840003149331640	29K	100	F	04/20/18	64	162	949	85	45	2.90	2.2	0.4	-1.9	-2.3	0.1	1.3	14.2	5.7	JX-MALDINI{4}	JX FARIA BROTHERS MARLO 310627 (3)		FARIA BROTHERS DAIRIES
TOG AUBURN 36588-ET	840003149715677	9K	100	F	06/24/18	65	162	868	44	45	2.85	4.6	2.0	0.7	1.2	1.9	1.2	9.5	9.1	LISTOWEL-P	TOG JENHEIFER S918 8150-ET		TRANS-OVA GENETICS
KASH-IN VICEROY 56210	840003200362014	9K	100	F	07/04/18	68	162	821	63	45	3.00	3.2	0.3	0.6	0.7	2.4	1.0	17.0	7.7	VICEROY	JX KASH-IN REPORTER 49547 (6)	78	RANCHO TERESITA DAIRY
AHLEM BROTHERS VICEROY 38860	840003143484302	9K	100	F	08/22/17	70	162	496	66	45	2.93	3.0	-0.5	1.5	2.3	4.1	0.5	5.5	8.6	VICEROY	JCJ REGAL 29524	70	AHLEM BROTHERS
JCJ MEMORY 37176	840003140806647	14K	100	F	12/22/16	68	162	1,060	71	44	2.87	4.6	0.8	-1.3	-1.1	-1.7	1.1	20.9	8.0	MEMORY	JCJ TYBO 32766		AHLEM, CAROL
CANGEN WORLD CUP 4526 (6)-ET	111174526	9K	100	C	07/04/18	65	162	1,020	61	44	2.96	4.4	-0.2	0.8	1.0	1.8	1.1	14.9	7.1	WORLD CUP{5}	SUN VALLEY MAGNUM BELLITA		CANGEN INTERNATIONAL
AHLEM PHAROAH QUEENIE 52186	067952186	9K	100	F	10/17/17	70	162	1,562	35	43	2.93	6.6	4.1	1.1	1.2	1.8	2.2	24.3	8.9	PHAROAH	AHLEM MATCH QUEENIE 46023-ET	85	AHLEM FARMS PARTNERSHIP
CDF MOORE LAYNE W9057	840003141905474	45K	100	F	05/17/17	71	162	1,044	59	43	3.00	5.8	0.0	0.0	1.1	2.8	1.2	15.7	8.2	MOORE	CDF LAYNE KILOWATT T6636	84	C & S LIVESTOCK
JX KASH-IN PRIAPUS 56785 (4)	840003200362589	9K	100	F	09/07/18	63	162	910	67	43	2.97	3.3	1.1	-0.6	-0.5	1.4	1.6	21.1	6.1	JX-PRIAPUS{3}	JX KASH-IN SIMBA 50741 (5)	79	RANCHO TERESITA DAIRY
AVI-LANCHE TUX BABE 25298	840003148504194		100		02/24/18	36	162	1,127	48	43	2.91	5.0	1.9	1.9	2.7	3.1	1.2	14.8	8.0	TUX	JX AVI-LANCHE IVORY BABE 16671 (6)	76	AVILA RICHARD & JENNIFE
JX CAL-MART FRISCO DEB 154 (6)	067796154	45K	100	C	08/10/18	67	162	1,033	54	42	2.71	5.6	0.5	-0.1	-0.1	0.3	1.1	14.3	8.7	JX-FRISCO{5}	CAL-MART MONUMENT DY 8951		MARTIN DAIRY LLC
JX JER-Z-BOYZ CRAZE 63488 (6)	173351190	9K	100	F	05/04/18	66	162	995	58	42	2.92	5.7	2.2	0.0	0.2	2.0	1.2	10.4	9.0	CRAZE	JX JER-Z-BOYZ LOGIC IAMS 54464 (5)		JER-Z-BOYZ
JX KASH-IN WORLD CUP 53645 (6)	840003145402073	9K	100	F	10/13/17	66	162	848	59	42	2.88	4.4	0.6	-0.4	0.5	2.2	1.1	17.1	8.2	WORLD CUP{5}	JX KASH-IN ARCHER 48254 (5)	78	RANCHO TERESITA DAIRY
CDF VICEROY BINGO W7323	840003139320592	45K	100	F	12/09/16	71	162	785	65	42	2.97	4.2	-1.0	0.6	0.5	2.2	0.9	17.1	7.8	VICEROY	CDF BINGO VOLTAGE V9575	87	C & S LIVESTOCK
JX CROSSWIND JODECI 9028 (4)	840003201738566	9K	100	F	08/07/18	62	162	783	72	41	3.00	3.1	0.7	0.1	0.2	1.8	0.9	13.7	5.1	JX-JODECI{3}	JX CROSSWIND UNCLE LUKE 7343 (3)		CROSSWIND JERSEYS
JX MM GOT MAID 3016 (6)	840003148931342	45K	100	C	01/10/18	67	162	683	70	41	2.76	4.3	0.1	-1.1	-1.6	-0.3	0.9	12.3	7.4	JX-GOT MAID{5}	JX MM WALTER WHITE 18634 (5)	80	MISTY MEADOW DAIRY
AHLEM TUX SPRITE 50831	075850831	9K	100	F	03/16/17	67	162	1,027	55	40	2.96	6.0	3.4	2.3	1.8	1.7	0.9	12.0	8.6	TUX	AHLEM MACKENZIE SPRITE 46771	75	AHLEM FARMS PARTNERSHIP
JER-Z-BOYZ LISTOWEL 59749-P	173126477	45K	100	F	09/18/17	67	162	977	61	40	2.94	4.5	0.2	0.2	1.0	0.8	1.0	17.7	6.1	LISTOWEL-P	JER-Z-BOYZ DJ HULK JEEVES 44584	84	JER-Z-BOYZ
AURORA CRAZE 20294	840003149954317	9K	100	F	05/28/18	67	162	834	51	40	2.76	4.1	0.6	0.0	0.1	2.4	1.7	20.6	9.3	CRAZE	AURORA PILGRIM TWITTER	86	COOK, LUKE
JX ROC-BOT MACKENZIE 8632 (5)	840003138198003	29K	100	F	06/26/16	71	162	385	79	40	3.06	4.1	1.2	-0.5	-0.4	1.4	1.2	12.3	7.1	MACKENZIE	JX ROC-BOT LEGAL PROMISE 7514 (4)	83	ROCK BOTTOM DAIRY
CAL-MART BARRICADE FAITH 9703	067369703	45K	100	F	02/13/18	66	162	338	64	40	2.79	3.4	-0.2	-0.8	-0.6	1.2	1.1	18.8	6.3	BARRICADE	CAL-MART PARTNER FANI 8559	77	MARTIN DAIRY LLC
PEELERS-REDLAND DISCO BARLEY 497	840003145402326	45K	100	F	01/31/18	67	162	791	50	39	2.88	5.3	2.1	0.6	1.2	2.0	1.2	19.7	8.9	DISCO	DUPAT VIPER 15486-ET	85	STEVE ROWLEY & REDLAND
JX FARIA BROTHERS PROP JOE 340576 (4)	840003141971121	45K	100	F	04/01/17	70	162	668	90	39	2.95	3.2	-0.3	-1.5	-2.5	-0.3	1.5	16.2	5.2	JX-PROP JOE{3}	JX FARIA BROTHERS MADDIX 246861 (5)	80	FARIA DAIRY
TOG MORENO VALLEY 36549-ET	840003149715638	9K	100	F	06/15/18	63	162	598	60	39	2.84	5.4	1.5	-0.4	0.2	2.4	1.1	13.5	5.5	ALTACONFIRM	TOG ALISSA R767 7842-ET		TRANS-OVA GENETICS
JX DUPAT WORLD CUP 19360 (5)-ET	840003150983875	14K	100	F	07/01/18	66	162	594	65	39	2.84	4.3	0.6	0.7	1.9	3.3	0.5	5.1	6.5	WORLD CUP{5}	JX DUPAT LEONEL 15675 (4)-ET	78	WICKSTROM JERSEY FARMS
CLEMSON DISCO 2257 725	173194616	9K	100	F	11/03/17	67	162	965	46	38	2.83	5.6	2.8	1.2	0.0	1.0	1.4	19.6	9.2	DISCO	GABYS LAYNE CAROLINE-ET	90	CLEMSON UNIVERSITY/DAIR
JX RIVER VALLEY STVENS LEILANI 5793 (6)-ET	067445793	45K	100	C	12/02/17	66	162	868	54	38	2.89	5.5	0.4	-0.6	-0.3	1.8	1.7	27.1	7.6	JX-STVENS{5}	RIVER VALLEY CHISEL LEILANI 1488-ET	88	RIVER VALLEY FARM
SCHOENE KUH DISCO HEAT-ET	173517299		100		10/04/18	35	162	765	63	38	2.97	4.7	1.5	0.4	0.8	1.7	1.6	18.4	8.9	DISCO	SCHOENE-KUH FROZEN HEAT		SEXTON, STACI
SCHOENE KUH CHILLING HEAT-ET	173517310		100		10/15/18	35	162	765	63	38	2.97	4.7	1.5	0.4	0.8	1.7	1.6	18.4	8.9	DISCO	SCHOENE-KUH FROZEN HEAT		SEXTON, STACI
JX DUPAT CRAZE 18120 (5)-ET	840003147298770	45K	100	F	11/13/17	68	162	1,086	52	37	2.93	5.5	2.3	-0.2	-0.5	2.3	2.2	35.1	9.1	CRAZE	JX DUPAT LEONEL 15192 (4)	85	WICKSTROM JERSEY FARMS
PRAIRIE HARBOUR CRAZE BELLE	840003142173822	45K	100	F	07/08/18	67	162	994	40	37	2.87	6.1	3.5	2.4	2.7	2.9	1.0	17.3	9.0	CRAZE	PRAIRIE HARBOUR MONUMENT BELLE-ET		PRAIRIE HARBOUR JERSEYS
AHLEM BANCROFT CORA 14451	067914451	9K	100	F	12/05/17	67	162	917	37	37	2.86	4.7	2.6	1.2	1.3	3.0	1.5	24.9	8.5	BANCROFT	AHLEM LEGAL CORA 41498	85	AHLEM FARMS PARTNERSHIP
JX MM PABLO 22784 (4)	119953901	45K	100	F	02/10/17	62	162	714	67	37	2.78	3.7	1.7	-0.1	0.1	2.1	1.2	17.7	3.1	JX-PABLO{3}	JX MM WALTER 18717 (3)	74	MISTY MEADOW DAIRY
JX AHLEM GUNSMOKE GYPSY 52971 (4)	067952971	9K	100	F	02/22/18	65	162	672	62	37	2.85</												

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Pro	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
CLOVER PATCH W CUP LUANA {6}	173408726	45K	100	F	06/19/18	65	162	697	49	35	2.96	6.3	1.2	1.7	3.2	4.5	0.5	12.6	6.6	WORLD CUP{5}	CLOVER PATCH PRIDE LUANN	82	KOZAK, ALAN
ROWLEYS 984 WORLD CUP 2062 {6}-ET	067842062	45K	100	F	12/12/17	67	162	431	56	35	2.89	4.3	1.3	1.7	2.6	3.9	1.2	9.5	7.3	WORLD CUP{5}	HEARTLAND HENDRIX LONDA	87	ROWLEY, STEVE
VALSIGNA DISCO 34308	840003199656169				06/30/18	35	162	705	58	34	2.84	6.0	1.6	0.4	1.1	2.9	1.4	17.4	8.4	DISCO	VALSIGNA TRAJECTORY 29880	77	WICKSTROM DAIRIES L.P.
AHLEM DISCO HAVS 14527	075914527	9K	100	C	12/16/17	66	162	794	35	33	2.72	5.6	1.9	0.5	1.5	3.3	1.7	25.7	8.6	DISCO	AHLEM DIVIDEND HAVS 11804-ET		AHLEM FARMS JERSEYS
JX FARIA BROTHERS PATRON 370706 {4}	840003145739279	29K	100	F	09/29/17	66	162	525	68	33	2.88	4.0	0.1	0.6	-0.7	1.6	1.5	25.0	6.7	JX-PATRON{3}	JX FARIA BROTHERS PROP JOE 289973 {4}		FARIA BROTHERS DAIRIES
JX CROSSWIND PRIAPUS 9032 {4}	840003201738570	9K	100	F	08/08/18	61	162	925	36	32	2.88	6.7	3.1	2.3	2.6	2.5	1.7	29.8	4.4	JX-PRIAPUS{3}	JX CROSSWIND LEONEL 7143 {4}		CROSSWIND JERSEYS
KASH-IN CRAZE 55983 {5}	840003150864969	9K	100	F	06/13/18	65	162	768	55	32	2.96	5.5	2.9	1.6	2.0	1.9	1.4	20.2	9.0	CRAZE	JX KASH-IN CADET 50186 {4}	77	RANCHO TERESITA DAIRY
AVI-LANCHE DISCO MICHIGAN 19822 {6}-ET	840003131413210	9K	100	F	12/22/17	66	162	482	55	32	2.74	6.2	2.0	0.2	0.0	1.9	1.4	22.5	7.9	DISCO	AVI-LANCHE MCKNZE MICHIGAN 16086 {5}	84	AVILA RICHARD & JENNIFE
JX CAL-MART CUP CLIO 9642 {5}	067389642	45K	100	F	01/17/18	66	162	463	67	32	2.88	5.1	0.3	0.8	1.5	2.6	1.1	16.5	7.1	WORLD CUP{5}	JX CAL-MART JOE CALLI 8424 {4}	85	MARTIN DAIRY LLC
JX CAL-MART PILGRIM JARI 9610 {6}	067389610	45K	100	F	01/02/18	70	162	374	58	32	2.87	5.0	1.3	2.2	2.8	2.0	0.9	15.2	6.0	PILGRIM	JX CAL-MART KINDLE JEANI 7240 {5}	71	MARTIN DAIRY LLC
O.F. MACKENZIE PROOF	067649234	45K	100	F	04/13/16	72	162	126	69	32	3.06	4.5	0.7	0.6	0.8	1.2	2.0	25.0	8.1	MACKENZIE	O.F. MARCELL PROOF	86	DUTCH HOLLOW FARM
MEIER DOORMAN TEMP-ET	067669155	9K	100	F	04/21/17	67	162	524	36	31	2.77	6.5	2.2	0.4	0.7	3.0	1.9	26.2	8.6	DOORMAN	HEARTLAND FASTRACK TEMPE-ET	88	AHLEM FARMS PARTNERSHIP
RED TOP DISCO 46226	840003143638608				09/13/18	26	162	641	49	31	2.78	5.3	1.7	1.3	1.9	2.1	1.8	24.5	8.5	DISCO	RED TOP LEMONHEAD 38124	77	RED TOP JERSEYS
JX AHLEM PT PRIAPUS VALERIE 1848 {4}	067771848	45K	100	F	08/23/18	66	162	615	45	30	2.80	5.8	2.5	1.6	0.5	1.1	1.8	27.6	7.4	JX-PRIAPUS{3}	AHLEM VIABULL VANITY 5057-P	82	STEINER, MATTHEW
AHLEM DISCO BEWITCH 14629	075914629	9K	100	F	01/07/18	65	162	561	50	30	2.71	6.1	1.7	1.4	1.6	1.6	1.3	21.6	7.7	DISCO	AHLEM CHEKELO BEWITCH M1906	80	AHLEM FARMS JERSEYS
AHLEM CRAZE AUTUMN 52313-ET	067952313	9K	100	F	11/11/17	66	162	652	38	29	2.92	6.3	3.0	3.2	4.4	4.0	1.6	23.3	8.7	CRAZE	AHLEM LEMONHEAD AUTUMN 47689-ET	76	AHLEM FARMS PARTNERSHIP
MEIER DOORMAN TEMPTED-ET	067669156	9K	100	F	04/22/17	67	162	535	38	28	2.67	7.2	2.7	1.0	0.7	1.8	1.9	27.0	8.6	DOORMAN	HEARTLAND FASTRACK TEMPE-ET	88	MEIER, TONY
JX MM GOT MAID 2063 {6}	840003146677875	45K	100	F	10/04/17	66	161	1,882	73	75	2.92	1.4	-3.2	-3.9	-3.4	0.2	1.0	2.9	6.6	JX-GOT MAID{5}	JX MM HARRIS 20443 {5}	77	MISTY MEADOW DAIRY
JX MM RONALDO 1382 {4}	840003144611473	45K	100	C	07/19/17	69	161	1,732	63	64	2.87	1.8	-0.3	-1.2	-0.9	2.4	0.7	1.1	6.3	JX-RONALDO{3}	JX MM BLADE 17753 {6}	80	MISTY MEADOW DAIRY
JX FOREST GLEN BANCROFT HALEY {6}	067753016	45K	100	F	03/04/17	68	161	1,699	59	64	3.16	2.5	0.0	-2.1	-1.3	0.7	1.3	14.8	8.1	BANCROFT	JX FOREST GLEN HARRIS HALEY {5}	79	FOREST GLEN JERSEYS
JX KASH-IN EUSEBIO 49995 {5}-ET	840003131682191	29K	100	F	07/11/16	70	161	1,551	61	64	2.87	1.8	-0.8	-3.0	-2.2	0.3	1.6	12.8	8.5	JX-EUSEBIO{4}	KASH-IN SANTANA 44491-ET	90	RANCHO TERESITA DAIRY
JX CAL-MART LEONEL PISTA 121 {4}	067796121	45K	100	F	07/25/18	69	161	1,632	68	63	3.07	2.9	-0.1	-0.6	-0.6	-0.2	1.3	7.1	5.1	JX-LEONEL{3}	CAL-MART NIKON PORTIA 7487	81	MARTIN DAIRY LLC
JX KASH-IN GOT MAID 54735 {6}-ET	840003148076148	9K	100	F	02/12/18	66	161	1,368	80	61	2.91	1.1	-2.3	-3.2	-2.9	-0.5	1.7	15.0	7.5	JX-GOT MAID{5}	KASH-IN ISAAC 45227-ET	80	RANCHO TERESITA DAIRY
JX MM RONALDO 3287 {4}	840003148931613	45K	100	F	02/09/18	67	161	1,561	70	60	2.85	1.9	-0.1	0.5	1.0	3.1	0.3	-2.7	4.4	JX-RONALDO{3}	MM BLADE 16446 {3}	68	MISTY MEADOW DAIRY
JX FOREST GLEN GOT MAID TIA {4}-ET	067753375	45K	100	F	06/19/17	65	161	1,317	91	59	2.86	1.8	-1.4	-3.6	-3.2	0.2	0.8	-3.0	6.2	JX-GOT MAID{5}	JX FOREST GLEN BARKSDALE TIA {3}	77	FOREST GLEN JERSEYS
JX MM RONALDO 4589 {4}	840003151202993	45K	100	F	06/09/18	67	161	1,336	88	58	2.91	1.0	-1.6	-1.5	-1.8	-0.5	1.3	3.5	5.7	JX-RONALDO{3}	JX MM CASCADE 21785 {6}		MISTY MEADOW DAIRY
JX AVI-LANCHE CALVIN TALASI 19390 {5}	840003131412778	45K	100	F	10/08/17	68	161	1,267	83	58	2.81	1.5	-2.4	-2.4	-1.6	1.2	0.5	-5.1	6.0	JX-CALVIN{4}	CAL-MART TRANSFRMR TALASI 16098-ET	78	AVILA RICHARD & JENNIFE
JX AHLEM BROTHERS MATLOCK 38389 {6}	840003143483831	9K	100	F	06/17/17	67	161	1,223	79	58	2.91	1.9	-2.3	-2.8	-3.2	-1.1	1.4	17.2	8.9	MATLOCK{6}	JX AHLEM BROTHERS HARRIS 33815 {5}	77	AHLEM BROTHERS
FOOTHILL NXLEVEL 26744	840003141917129				05/10/17	32	161	1,446	69	58	2.97	3.5	0.0	-2.4	-2.1	-0.1	1.2	9.9	8.1	NXLEVEL	FOOTHILL MARCIN 18466 {6}	79	AHLEM FOOTHILL FARMS
JCJ PRINCETON 39829	840003146674859	14K	100	F	01/04/18	68	161	1,593	72	57	3.13	3.5	-1.6	-2.5	-1.7	0.0	2.0	19.0	8.7	PRINCETON	JCJ CRITIC 35243	78	AHLEM, JAMES
JX AHLEM RONALDINHO ROSANNA 6648 {4}	067766648	9K	100	C	04/01/18	65	161	1,589	72	57	2.99	2.8	-1.3	-1.7	-2.4	0.1	2.1	19.7	8.4	JX-RONALDINHO{3}	AHLEM CHEIF ROSANNA 4655	81	AHLEM FARMS JERSEYS
AHLEM BROTHERS VICEROY 39461	840003146674491	14K	100	F	11/11/17	71	161	1,500	53	57	3.08	3.5	1.3	0.8	2.9	5.2	0.4	3.5	7.0	VICEROY	JCJ SPARKY 23497	83	AHLEM BROTHERS
JX AHLEM RONALDINHO WINOLA 53093 {4}	067853093	9K	100	C	03/17/18	66	161	1,322	61	57	2.83	3.4	-1.0	-0.7	-0.7	2.6	1.0	4.3	8.2	JX-RONALDINHO{3}	JX AHLEM DECOY WINOLA 49111 {6}	71	AHLEM FARMS PARTNERSHIP
JX WILSONVIEW VICEROY STELLER {5}	173352472	45K	100	F	05/11/18	70	161	1,789	59	55	3.00	4.5	-0.4	2.3	3.1	4.2	0.4	1.6	6.4	VICEROY	JX WILSONVIEW MARVEL STORY {4}-ET	91	WILSONVIEW DAIRY
JX TAYLOR BROTHERS GOT MAID 8298 {4}	840003151551347	14K	100	F	06/04/18	66	161	1,554	68	55	2.98	3.3	0.4	-1.0	-0.4	1.6	1.3	11.4	7.1	JX-GOT MAID{5}	JX TAYLOR BROTHERS MARLO 7326 {3}	78	TAYLOR BROTHERS
JX DUPAT AVON KLAY 19538 {4}-ET	840003201082619	14K	100	F	08/01/18	66	161	1,537	60	55	2.79	4.0	-0.2	-2.1	-1.5	0.8	1.1	12.2	7.6	JX-AVON KLAY{3}	JX DUPAT HARRIS 15867 {5}	73	WICKSTROM JERSEY FARMS
JX KASH-IN GOT MAID 53615 {6}-ET	840003145402043	9K	100	F	10/09/17	66	161	1,275	55	55	2.78	3.7	-1.0	-1.6	-0.9	1.7	1.5	11.3	8.2	JX-GOT MAID{5}	KASH-IN REGENCY 47291-ET	77	RANCHO TERESITA DAIRY
JX CROSSWIND EUSEBIO 8110 {4}	840003144654289	9K	100	F	10/07/17	68	161	1,252	81	55	3.00	1.9	-0.1	-1.1	-1.0	0.4	1.1	5.2	6.6	JX-EUSEBIO{4}	JX CROSSWIND MARLO 6727 {3}	81	CROSSWIND JERSEYS
AVI-LANCHE VICEROY SHERI 25532	840003148504428				04/13/18	41	161	1,332	73	55	3.11	2.9	0.2	-0.2	0.6	2.6	0.9	7.7	8.4	VICEROY	JX AVI-LANCHE IMPISH SHERI 17017 {6}	82	AVILA RICHARD & JENNIFE
JX KASH-IN GOT MAID 53324 {6}-ET	840003145401752	9K	100	F	08/31/17	66	161	1,468	68	54	2.85	3.5	-1.2	-0.9	-0.4	0.7	1.5	9.8	7.5	JX-GOT MAID{5}	KASH-IN PLUS 42152 {6}-ET	86	RANCHO TERESITA DAIRY
JX AHLEM VICEROY POLLY 6720 {6}	067766720	14K	100	F	04/22/18	70	161	1,420	76	54	3.09	3.0	-0.3	-0.3	0.0	3.0	1.0	6.5	8.6	VICEROY	JX AHLEM LEMONHEAD POLLY 4659 {5}	76	AHLEM FARMS JERSEYS
FOUR J NXLEVEL 14335	840003202021550				09/25/18	37	161	1,132	79	54	3.17	3.5	0.1	-1.9	-1.3	-0.1	1.5	11.6	8.0	NXLEVEL	FOUR J MACKENZIE 22426	82	FOUR J JERSEYS
JX CAL-MART ANTHONY SARRA 212 {5}	067796212	45K	100	F	09/02/18	65	161	1,451	72	53	2.92	3.4	-0.9	-1.2	-1.4	0.4	1.1	10.3	7.2	JX-ANTHONY{4}	JX CAL-MART HALT SIERIA 8991 {6}		MARTIN DAIRY LLC
JX ALL LYNNS KLAY BUTTERCUP {4}	173425848	45K	100	F	05/02/18	66	161	1,447	44	53	2.82	4.3	1.3	0.3	0.7	1.2	1.1	14.9	6.4	JX-AVON KLAY{3}	F&W AXIS BUTTERFINGER-ET	82	ALLEN, SAMMY
NYMAN VICEROY 28373	173115862				07/05/17	34	161	1,295	64	53	3.02	3.0	-0.6	0.3	0.9	2.8	0.7	6.8	8.3	VICEROY	NYMAN VERN 25120	80	NYMAN, KARIN
AHLEM LISTOWEL PRINCESS 6299	067766299	9K	100	F	12/11/17	65	161	1,180	44	53	2.79	3.5	0.0	-0.1	0.0	2.1	1.1	8.9	8.2	LISTOWEL-P	JX AHLEM FLAME PRINCESS 4267 {6}	81	AHLEM FARMS JERSEYS
JX CLOVER PATCH EUSEBIO DEVAN {5}	119903111	45K	100	F	10/17/16	69																	

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	Milk	Fat	GPTA or PA						EFV/					Dam	Dam	
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire		Short Name	FS
JX CAL-MART PHARO BLIS 9047 {6}	067709047	45K	100	F	02/22/17	72	161	1,263	48	52	3.00	4.2	2.3	-0.2	0.9	0.8	1.6	13.3	8.5	PHAROAH	JX CAL-MART HARRIS BELLE 7966 {5}	83	MARTIN DAIRY LLC
MM MACKENZIE 22263 {5}	119925256	29K	100	F	12/27/16	68	161	1,148	67	52	2.99	3.2	-0.5	-1.3	-1.5	0.2	1.6	15.6	5.1	MACKENZIE	MM VICTORY 18446 {4}	83	MISTY MEADOW DAIRY
JX DUPAT PRIAPUS 19015 {4}-ET	840003150983530	45K	100	F	04/19/18	65	161	1,491	61	51	2.96	3.9	-0.1	-0.1	0.0	2.3	1.1	14.0	6.0	JX-PRIAPUS{3}	JX DUPAT HARRIS 15128 {5}-ET	82	WICKSTROM JERSEY FARMS
JX FOREST GLEN GOT MAID BRENDA {6}	067753947	45K	100	F	10/21/17	67	161	1,361	71	51	2.80	3.4	-2.3	-1.0	-0.6	1.6	0.8	5.6	7.9	JX-GOT MAID{5}	JX FOREST GLEN INTREPID BRENDA {5}	84	BANSEN STANLEY K & DORA
JX VALSIGNA HARRIS 34077 {5}	840003199655938	14K	100	C	05/18/18	70	161	1,361	83	51	2.75	2.0	-2.8	-3.0	-2.6	-0.7	1.4	15.1	6.9	JX-HARRIS{4}	JX VALSIGNA CREDENTIAL 27210 {5}	79	WICKSTROM DAIRIES L.P.
ROC-BOT NXTLEVEL SHAMWOW 9169-ET	840003142244544	45K	100	F	04/09/17	68	161	1,356	59	51	2.98	4.6	-0.8	-0.7	0.1	2.5	1.6	14.2	7.7	NXLEVEL	PEARLMONT VOLCANO SHAMRAH	79	ROCK BOTTOM DAIRY
JX FOREST GLEN GOT MAID JAZZ {6}	067784973	45K	100	F	08/13/18	68	161	1,335	51	51	2.81	4.1	0.8	-0.1	0.5	1.2	1.1	9.8	7.9	JX-GOT MAID{5}	FOREST GLEN CRITIC JASMINE	83	BANSEN, DAN K
JX HILMAR KLAY AVA {4}-P	840003130050457	14K	100	F	04/16/18	65	161	1,249	60	51	2.91	3.7	0.7	-1.6	-1.4	0.9	1.7	14.3	6.7	JX-AVON KLAY{3}	HILMAR MATTIE 116 {6}-P		AHLEM, CHARLES
JX FOREST GLEN HALT TAMARIND {6}	067784366	45K	100	F	03/08/18	67	161	1,137	61	51	2.85	3.6	-0.7	-0.1	0.3	1.8	1.0	11.3	7.8	JX-HALT{5}	FOREST GLEN VOLCANO TAMARIND	75	BANSEN, DAN K
CDF VICEROY MARCIN W7261	840003139320530	9K	100	F	11/25/16	70	161	1,281	63	50	3.06	3.5	-0.2	1.1	1.2	2.4	0.9	13.7	7.9	VICEROY	CDF JUPITER KILOWATT V9596	75	C & S LIVESTOCK
JX AVI-LANCHE WESTSTAR PWING 19701 {6}	840003131413089	45K	100	C	12/04/17	67	161	1,202	64	50	2.86	4.9	-0.7	-1.0	-0.7	0.8	1.6	10.9	8.0	WESTSTAR	JX AVI-LANCHE JAMMER WING 16364 {5}	78	AVILA RICHARD & JENNIFE
CDF VICEROY PERFORM W8124	840003141905041	45K	100	C	02/10/17	71	161	1,101	84	50	2.97	3.0	-1.0	-1.4	-0.2	3.5	0.8	5.3	8.5	VICEROY	CDF PERFORM ZEGION 11649 {6}	77	C & S LIVESTOCK
JX JER-Z-BOYZ GOT MAID 58377 {6}	173032202	45K	100	F	06/28/17	66	161	1,018	57	50	2.80	4.8	0.0	-0.9	-0.8	0.2	1.0	9.0	6.8	JX-GOT MAID{5}	JX JER-Z-BOYZ SKYLAR 50573 {6}	77	JER-Z-BOYZ
JX REFLECTION-DH SIMPLY THE BEST {6}-ET	840003144080154	45K	100	F	10/18/17	67	161	1,550	60	49	2.77	3.9	0.4	-1.4	-1.3	0.1	1.5	12.8	7.7	JX-GOT MAID{5}	JX PROGENESIS TINA TURNER {6}-ET	82	BAYER, CHERIE L
JX MM FAMILIA 5013 {4}	840003201489174	45K	100	C	07/23/18	64	161	1,432	88	49	2.97	3.0	0.1	-2.3	-2.0	0.4	1.8	14.6	6.8	JX-FAMILIA{3}	JX MM JIVE 22325 {5}		MISTY MEADOW DAIRY
JX DODAN SONG FUTURE SWAY CALYPSO {4}	840003145661756	45K	100	F	04/08/18	65	161	1,376	60	49	2.85	4.1	1.5	-0.9	-0.7	1.0	1.3	17.8	5.6	JX-FUTURE{3}	JX DODAN SONG BADGER SWAY {4}	80	D&D JERSEYS & PHILLIPS
JX AHLEM STEPH JOANNE 53109 {4}-ET	067853109	9K	100	F	03/20/18	65	161	1,359	75	49	2.89	2.4	-0.6	-0.7	-0.9	1.6	1.1	12.1	6.9	JX-STEPH{3}	AHLEM DAYBREAK JOANNE 41808	84	AHLEM FARMS PARTNERSHIP
JX FOREST GLEN HARRIS SEQUIN {5}	067753768	45K	100	F	09/18/17	71	161	1,329	64	49	2.80	4.2	-1.3	-0.7	-0.7	0.8	1.5	15.6	8.5	JX-HARRIS{4}	FOREST GLEN LEMONHEAD SEQUIN	80	BANSEN, DAN K
JX CROSSWIND AVON KLAY 8998 {4}	840003150620363	9K	100	F	07/29/18	64	161	1,328	54	49	2.92	3.7	0.8	0.1	0.4	1.4	1.1	14.4	6.8	JX-AVON KLAY{3}	JX CROSSWIND LEONEL 7305 {4}		CROSSWIND JERSEYS
JX DODAN LH FUTURE TRAPEZE {4}	840003145661745	45K	100	F	02/25/18	66	161	1,327	60	49	2.97	3.7	2.9	-0.7	-0.6	0.4	2.0	18.9	6.3	JX-FUTURE{3}	DODAN LH TOLLY AXIS TRACIE-ET	80	D & D JERSEYS AND HEINZ
JX SUNWEST VICEROY VALSON W5535 {6}	840003139288579	29K	100	F	08/31/16	70	161	1,278	40	49	2.95	4.9	0.6	2.3	2.8	3.1	1.1	14.6	8.0	VICEROY	JX SUNWEST VALSON KARBALA T47950 {5}	77	SUNWEST JERSEY DAIRY
JX MM BELLMAN 5293 {4}	840003201489454	45K	100	F	08/17/18	63	161	1,211	60	49	2.89	3.2	0.1	-0.7	-0.4	2.0	1.6	19.4	6.0	JX-BELLMAN{3}	JX MM JIVE 22554 {5}		MISTY MEADOW DAIRY
JX AHLEM BROTHERS RAMBO 39491 {6}	840003146674521	14K	100	F	11/18/17	66	161	1,186	52	49	2.74	4.2	-1.3	-1.2	-0.2	0.9	2.3	22.7	7.2	JX-RAMBO{5}	JX AHLEM BROTHERS HARRIS 34891 {5}	76	AHLEM BROTHERS
JX MM EUSEBIO 1904 {5}	840003144611995	45K	100	C	09/14/17	68	161	1,114	66	49	2.89	3.6	1.0	-1.7	-1.3	0.1	1.5	16.8	6.0	JX-EUSEBIO{4}	JX MM DAYBREAK 20167 {5}	77	HOGAN, DAVID L
JX SUNSET CANON GM S MAID 2912 {6}-ET	172920265	45K	100	F	06/12/17	67	161	1,084	62	49	2.75	3.4	0.3	-2.1	-1.5	1.4	1.0	18.1	7.9	JX-GOT MAID{5}	SUNSET CANYON SPARKY V MAID 578-ET	83	SILVA, ERIC LEONARD
HILMAR VICEROY 4470	840003137799760	14K	100	F	09/15/16	70	161	960	68	49	3.03	3.2	0.9	0.7	0.7	2.1	0.0	2.1	6.3	VICEROY	HILMAR VANAHLEM 46156	82	AHLEM, CHARLES
JX AHLEM CHILI COED 49765 {6}	067749765	45K	100	F	09/20/16	71	161	1,130	52	48	2.92	5.4	0.5	0.0	1.6	2.3	1.2	12.6	7.9	CHILI	JX AHLEM ISAAC COED 45115 {5}	84	AHLEM FARMS PARTNERSHIP
JX DUPAT WORLD CUP 19356 {5}-ET	840003150983871	14K	100	F	07/01/18	65	161	1,026	47	48	2.84	4.1	0.1	1.4	2.7	3.6	0.6	5.5	5.9	WORLD CUP{5}	JX DUPAT LEONEL 15675 {4}-ET	78	WICKSTROM JERSEY FARMS
JX CROSSWIND EUSEBIO 7372 {5}	840003138044044	9K	100	F	12/04/16	68	161	1,006	73	48	2.88	3.0	-0.4	-1.7	-1.0	0.8	1.3	13.6	7.2	JX-EUSEBIO{4}	CROSSWIND DAZZLER 5983 {5}	83	CROSSWIND JERSEYS
CDF VICEROY 83562	840003141203688				12/20/16	35	161	1,305	57	48	2.98	4.3	0.9	2.1	2.6	3.5	0.3	3.1	8.2	VICEROY	CDF LUSCIOUS 78252	77	CDFD-HARTLEY
STROUP VICEROY 5155	840003141575772				04/07/17	42	161	990	54	48	2.98	4.2	0.9	0.9	1.1	3.7	0.7	12.4	8.8	VICEROY	STROUPS REGAL 49209		STROUP, WILLIAM TODD
JX JCJ BANCROFT 2377 {6}	840003131122146	14K	100	F	02/04/18	68	161	1,223	59	47	2.88	4.5	1.7	-1.3	-1.1	1.3	1.0	11.3	8.6	BANCROFT	JX JCJ HARRIS 32418 {5}	84	AHLEM, JAMES
AHLEM BROTHERS BANCROFT 38453	840003143483895	9K	100	F	06/27/17	67	161	1,127	62	47	2.97	4.1	1.2	-0.2	-0.1	0.8	1.2	12.6	8.4	BANCROFT	JCJ CRITIC 31586	80	AHLEM BROTHERS
JX TAYLOR BROTHERS HARRIS 7960 {4}	840003144882473	29K	100	F	11/20/17	65	161	1,060	52	47	2.92	3.5	0.4	1.0	1.0	3.5	0.9	11.7	4.9	JX-CALVIN{4}	JX TAYLOR BROTHERS VANDRELL 7049 {3}	74	TAYLOR BROTHERS
JX CROSSWIND EUSEBIO 7442 {5}	840003141476883	9K	100	F	01/08/17	67	161	939	63	47	2.88	3.4	0.4	-0.4	0.4	0.2	1.0	13.6	6.0	JX-EUSEBIO{4}	CROSSWIND PREMIUM 6189 {5}	82	CROSSWIND JERSEYS
JX JCJ CLAY 39587 {6}	840003146674617	14K	100	F	12/02/17	68	161	1,129	70	46	3.04	1.9	-0.8	1.2	1.1	3.0	1.5	14.5	8.6	CLAY	JX JCJ VICEROY 34944 {5}		AHLEM, JAMES
JX RIALS NXLEVEL POPEYE 3884 {6}	119999295	45K	100	F	03/10/17	68	161	1,063	48	46	3.02	5.1	0.6	-0.2	0.5	1.6	2.0	24.1	7.8	NXLEVEL	JX RIALS TEXAS POPEYE 3347 {5}		RIALS NEVILLE P & ROMAN
RIVER VALLEY LISTOWEL DIXIE 5078-ET	067725078	45K	100	F	03/27/17	68	161	1,044	44	46	2.87	4.4	1.1	1.7	2.6	3.6	0.3	6.0	9.1	LISTOWEL-P	RIVER VALLEY PFIT DIXIE 1089-ET	84	JERSEYLAND SIRES
JX TAYLOR BROTHERS VICEROY 8432 {4}	840003201595830	14K	100	F	09/10/18	68	161	868	67	46	2.96	3.3	-1.3	0.2	0.3	2.6	1.3	19.0	6.2	VICEROY	JX TAYLOR BROTHERS TI 7380 {3}		TAYLOR BROTHERS
JX DUPAT DISCO 17990 {6}	840003142713370	9K	100	C	10/15/17	66	161	1,168	54	45	2.86	5.6	0.6	-0.5	-0.5	1.6	1.8	18.8	8.4	DISCO	JX DUPAT HARRIS 15342 {5}	78	WICKSTROM JERSEY FARMS
JX CAL-MART PRIAP LILY 9918 {4}-ET	067359918	45K	100	F	06/03/18	67	161	1,118	51	45	2.90	5.0	1.7	0.5	0.3	1.8	1.0	13.4	6.7	JX-PRIAPUS{3}	CAL-MART AXIS LARK 7505	87	MARTIN DAIRY LLC
JX FOREST GLEN BALTAZAR MILLY {6}	067784207	45K	100	F	01/10/18	67	161	1,104	59	45	3.00	4.1	0.6	-0.1	-0.4	0.8	1.2	14.4	7.9	JX-BALTAZAR{5}	FOREST GLEN DAYBREAK MILLY	78	BANSEN, DAN K
RIVER VALLEY MILTON TIRAMISU 4915-ET	067404915	45K	100	F	12/29/16	67	161	912	83	45	3.02	3.2	-0.5	-0.3	0.6	2.2	0.9	8.1	7.5	MILTON	SHOT OF NAT DIMENSION TIRAMISU	87	ZINA, JACK
JX MM GSP 22439 {4}	119933868	45K	100	F	01/15/17	68	161	885	66	45	3.00	2.6	-0.2	0.8	-0.4	1.4	1.5	14.9	5.9	JX-GSP{3}	MM VERNON 16188 {5}	80	MISTY MEADOW DAIRY
RIVER VALLEY WRLDPCP BELLAMY 6175 {6}-ET	067786175	45K	100	F	05/08/18	66	161	848	43	45	2.86	5.1	0.0	-0.1	0.5	0.7	1.6	24.1	8.2	WORLD CUP{5}	JX RIVER VALLEY SMACK BELLAMY 4432 {6}-ET		RIVER VALLEY FARM
JX RED TOP PABLO 43905 {4}	840003149442760	14K	100	C	02/28/18	68	161	796	59	45	3.00	3.7	2.0	0.9	2.4	4.6	0.9	12.5	6.5	JX-PABLO{3}	JX RED TOP VANDRELL 36450 {3}		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 HILMAR DIMENSION 191 {4}	840003132247854	14K	100	F	12/16/16	71	161	680	64	44	2.84	3.7	0.7	-0.1	0.3	4.5	0.6	6.1	7.2	DIMENSION	JX HILMAR BLADE 47514 {3}	87	AHLEM, CHARLES
JX SUNSET CANYON GM DAFFY 3041 {6}-P-ET	173126749	45K	100	F	09/28/17	68	161	954	63	43	2.73	3.4	-1.2	-1.1	-1.0	0.5	1.3	15.6	7.9	JX-GOT MAID{5}	SUNSET CANYON CRITIC M DAFFY-P	92	SILVA, ERIC LEONARD
JX TWIN STAR LEONEL 3603 {4}	067483603	9K	100	F	05/13/17	69	161	878	66	43	2.93	4.4	1.1	-0.6	0.0	0.8	1.3	22.1	6.2	JX-LEONEL{3}	TWIN STAR HOBBIT 2431	79	TWIN STAR DAIRY
BARLASS NXLEVEL CLAUSS 3618	067403618	9K	100	F	04/10/17	67	161	687	75	43	2.99	3.1	-0.2	-0.6	0.1	0.6	1.2	9.9	7.9	NXLEVEL	CDF SANTIAGO SPARKY 3218	82	BARLASS JERSEYS LLC
JER-Z-BOYZ CHROME 66065-ET	173497782				10/08/18	41	161	952	59	43	2.82	4.4	-0.8	-1.4	-1.1	0.9	2.0	24.3	9.6	CHROME	JER-Z-BOYZ VALHALLA KATIE 50258 {6}	85	JER-Z-BOYZ
JER-Z-BOYZ CHROME 66139-ET	173501568				10/12/18	41	161	952	59	43	2.82	4.4	-0.8	-1.4	-1.1	0.9	2.0	24.3	9.6	CHROME	JER-Z-BOYZ VALHALLA KATIE 50258 {6}	85	JER-Z-BOYZ
JX CROSSWIND VICEROY 8770 {4}-ET	840003150322226	9K	100	F	05/18/18	69	161	1,186	65	42	3.09	4.4	1.1	1.6	1.7	3.5	1.6	17.8	8.0	VICEROY	JX CROSSWIND MARLO 7196 {3}-ET		CROSSWIND JERSEYS
JX KASH-IN GOT MAID 52858 {6}-P-ET	840003144015219	9K	100	F	07/07/17	64	161	927	64	42	2.77	4.4	0.3	-1.4	-0.4	2.0	1.5	20.4	6.2	JX-GOT MAID{5}	JX BW SHOOTOUT SUZANNE K47969 {6}-P-ET	78	RANCHO TERESITA DAIRY
SUNSET CANYON MAGNUM DAFFY 2943-P-ET	172961705	45K	100	F	07/01/17	71	161	921	75	42	2.95	3.8	-1.4	0.2	0.1	-0.2	0.7	12.0	6.6	MAGNUM	SUNSET CANYON HULK C DAFFY-P	84	SILVA, ERIC LEONARD
SANDCREEKS E NXLEVEL MAHOGONY-ET	840003136310477	13K	100	F	12/19/16	68	161	897	63	42	2.98	4.1	1.2	0.4	1.3	1.6	1.6	14.7	7.3	NXLEVEL	AHLEM PHAROAH MAGGIE 45070-ET	88	HAYWOOD, ETHAN
JX SUNSET CANYON GM GOLDEN 2930 {6}	173000656	45K	100	F	06/27/17	67	161	836	68	42	2.70	4.4	0.1	-0.5	-0.3	0.4	0.7	10.4	7.6	JX-GOT MAID{5}	SUNSET CANYON ALLSTAR DZ GOLDEN	83	SILVA, ERIC LEONARD
SANDCREEKS A WORLD CUP DOLCE {6}-ET	840003147815025	14K	100	F	02/16/18	66	161	592	59	42	2.98	3.9	-0.1	1.6	2.6	3.3	0.8	11.2	7.7	WORLD CUP{5}	SUN VALLEY MUSKET DOLLY	82	HAYWOOD, AUSTIN
JER-Z-BOYZ CASINO 64050	173398515	9K	100	F	06/12/18	65	161	581	53	42	2.92	4.2	0.6	-0.8	-0.6	0.4	2.1	26.1	7.9	CASINO	JER-Z-BOYZ MACKENZIE KATIE 54685 {6}		JER-Z-BOYZ
JX AHLEM TRADITION MARIE 14694 {6}-P	075914694	9K	100	F	01/20/18	66	161	1,081	50	41	2.84	5.4	2.1	-1.7	-1.6	1.0	1.3	25.7	8.6	JX-TRADITION-P{5}	AHLEM DIVIDEND MARIE M1936	81	AHLEM FARMS JERSEYS
JX SANDCREEKS HATARI 11125 {4}	840003151933825	14K	100	F	07/18/18	64	161	970	66	41	2.94	4.2	0.9	-0.5	-0.8	0.7	1.5	21.8	5.8	JX-HATARI{3}	JX PINE-TREE MARLO PERIE {3}-ET	81	SAND CREEK DAIRY LLC
DUPAT MACKENZIE 17620	840003142713000	9K	100	F	07/24/17	70	161	967	58	41	2.88	5.6	0.5	-2.0	-1.4	0.3	1.6	21.2	8.7	MACKENZIE	DUPAT CALYPSO 14851	79	WICKSTROM JERSEY FARMS
JX AHLEM CALVIN SCARLET 53351 {5}	067853351	14K	100	F	04/30/18	68	161	890	50	41	2.73	3.6	-0.7	0.7	0.4	1.6	1.2	16.7	7.3	JX-CALVIN{4}	AHLEM MEMPHIS SCARLET 48859	79	AHLEM FARMS PARTNERSHIP
JX KASH-IN STONEY 56847 {4}	840003200362651	9K	100	F	09/13/18	66	161	887	79	41	2.91	4.2	-0.5	-2.3	-1.6	1.8	1.7	15.9	9.0	JX-STONEY{3}	JX KASH-IN DETERMINATE 50924 {5}		RANCHO TERESITA DAIRY
JX DUPAT WORLD CUP 18516 {6}-ET	840003149435095	45K	100	F	01/17/18	67	161	843	47	41	2.76	5.2	1.3	-0.4	-0.1	2.2	1.4	18.4	7.8	WORLD CUP{5}	JX DUPAT HARRIS 15143 {5}-ET		WICKSTROM JERSEY FARMS
AHLEM KILOWATT PRINCESS 51544-ET	075851544	9K	100	F	07/15/17	70	161	841	48	41	3.02	4.3	0.8	2.2	2.1	2.8	1.0	13.7	8.3	KILOWATT	AHLEM REGENCY PRINCESS 47004-ET	81	AHLEM FARMS PARTNERSHIP
PINE-TREE LISTOWEL 282 1613-ET	067671613	45K	100	F	08/14/17	67	161	817	49	41	2.87	5.1	0.7	0.9	2.4	2.9	0.9	9.2	7.3	LISTOWEL-P	PINE-TREE AHS LEMONHEAD 282-ET	83	STEINER, MATTHEW
TOG BEASTIE 35277-ET	840003143021907	45K	100	F	05/24/17	66	161	943	32	40	2.74	5.7	1.0	1.2	2.5	3.0	1.0	15.4	6.8	LISTOWEL-P	TOG HOLLY R760 7841-ET		TRANS-OVA GENETICS
JX DUPAT AVON KLAY 18536 {4}-ET	840003149435115	45K	100	F	01/19/18	66	161	879	52	40	2.81	5.1	0.6	0.5	1.4	2.8	1.0	17.4	6.9	JX-AVON KLAY{3}	DUPAT DILLAN 15477-ET	74	WICKSTROM JERSEY FARMS
JX FOREST GLEN GOT MAID TAMARIND {6}	067784667	45K	100	F	06/19/18	66	161	784	74	40	2.77	3.7	-0.7	-1.2	-0.5	0.9	1.0	10.7	7.6	JX-GOT MAID{5}	FOREST GLEN LANCER TAMARIND		FOREST GLEN JERSEYS
HILMAR STEVE 205	840003132247868	14K	100	C	01/15/17	68	161	777	64	40	2.92	5.3	1.7	-0.3	0.1	3.0	1.3	11.5	9.7	STEVE	HILMAR BINGO 48221-P	78	AHLEM, CHARLES
ALL LYNN'S CRAZE VANA	173267970	45K	100	F	01/07/18	67	161	944	57	39	3.04	5.1	2.8	0.9	1.7	3.4	1.4	14.3	7.9	CRAZE	ALL LYNN'S BONANZA VANAMO	78	ALLEN, DAVID
RIVER VALLEY LARS MRRMAID 17078-ET	173077036	45K	100	F	08/11/17	67	161	873	62	39	2.87	4.9	-0.6	1.2	1.5	2.3	1.3	13.9	7.9	LARS	RIVER VALLEY CHROME MRRMAID 1545		RIVER VALLEY FARM
KASH-IN SLY 55806	840003150864792	9K	100	F	05/23/18	66	161	682	56	39	2.95	4.5	1.7	0.1	-0.4	0.6	1.9	26.8	8.7	SLY{6}	KASH-IN SPARKY 50151-ET	76	RANCHO TERESITA DAIRY
AHLEM VICEROY PUFF 52645	067952645	9K	100	F	12/30/17	70	161	597	66	39	3.05	4.6	1.3	1.0	1.8	2.5	1.2	14.3	7.5	VICEROY	AHLEM FASTRACK PUFF 40552-ET	90	AHLEM FARMS PARTNERSHIP
LEGENDAIRY STEVE HILLSIDE	173238309				09/01/17	37	161	570	56	38	2.84	5.6	1.2	-0.4	1.2	3.6	1.4	17.0	8.9	STEVE	LEGENDAIRY LEMONHEAD HILLARI	81	SEALS THOMAS L & JENNIE
JX AHLEM WAVE CORA 51315 {4}	067853153	9K	100	F	03/28/18	65	161	971	58	37	2.81	5.2	1.3	1.3	1.3	1.8	1.0	15.1	7.6	JX-WAVE{3}	AHLEM MACKENZIE CORA 46931	85	AHLEM FARMS PARTNERSHIP
CAL-MART LARS FLOR 9522	067389522	45K	100	F	11/14/17	68	161	955	38	37	2.80	6.4	0.4	1.0	2.2	3.8	1.2	24.5	8.2	LARS	CAL-MART PERFORM FREDI 6390	90	MARTIN DAIRY LLC
JX MFW BELLMAN SOPHIA {4}-ET	840003201871455				10/11/18	34	161	891	53	37	2.87	4.8	1.7	0.9	1.0	2.2	1.7	26.0	6.6	JX-BELLMAN{3}	JX MFW PABLO SOPHIA {4}		MASON, ANDREW P
AHLEM CHROME HAVS 52405	067952405	9K	100	F	11/25/17	70	161	790	57	37	2.80	3.9	-1.4	0.4	1.3	2.1	1.9	24.2	9.3	CHROME	AHLEM LEMONHEAD HAVS 48343-ET	81	AHLEM FARMS PARTNERSHIP
JX DUPAT AVON KLAY 19580 {4}-ET	840003201082661	14K	100	F	08/10/18	66	161	780	52	37	2.86	3.9	0.8	2.0	2.4	2.5	1.3	19.7	7.9	JX-AVON KLAY{3}	JX DUPAT LEMONHEAD 16259 {6}	78	WICKSTROM JERSEY FARMS
JX MM FAMILIA 4963 {4}	840003151203367	45K	100	F	07/19/18	65	161	743	74	37	2.86	4.1	1.2	-0.6	-0.8	-0.3	1.3	18.8	5.3	JX-FAMILIA{3}	JX MM GSP 22210 {4}		MISTY MEADOW DAIRY
FOREST GLEN CRAZE CALI	067784277				02/07/18	36	161	937	60	37	2.95	5.0	2.5	0.4	0.9	3.2	1.3	13.8	8.6	CRAZE	FOREST GLEN DAYBREAK CALI	78	BANSEN STANLEY K & DORA
AHLEM SANGITA JAN 50803	075850803	9K	100	F	03/11/17	67	161	817	51	36	2.68	5.5	1.3	-0.3	0.0	0.7	1.2	19.8	9.6	SANGITA	AHLEM VINCENT JAN 44185	75	AHLEM FARMS PARTNERSHIP
JX CROSSWIND WORLD CUP 8428 {4}-ET	840003148106241	9K	100	F	01/26/18	61	161	752	58	36	2.92	3.6	0.6	1.7	2.0	3.7	1.2	18.2	4.6	WORLD CUP{5}	JX CROSSWIND AVON 6989 {3}	79	CROSSWIND JERSEYS
AHLEM WORLD CUP KIM 52887 {6}	067952887	9K	100	F	02/09/18	65	161	744	47	35	2.82	6.2	1.5	1.2	1.9	3.3	1.5	19.0	8.4	WORLD CUP{5}	AHLEM MONUMENT KIM 48874	78	AHLEM FARMS PARTNERSHIP
JX MM DEGROM 4635 {4}	840003151203039	45K	100	C	06/12/18	66	161	520	85	35	2.96	4.4	0.8	-1.0	-0.6	1.2	1.3	17.5	6.4	JX-DEGROM{3}	MM MACKENZIE 22004		MISTY MEADOW DAIRY
PINE-TREE LEMONHEADE PERIE-P-ET	067901167	29K	100	F	01/07/16	72	161	719	56	34	2.85	5.8	1.4	0.4	0.9	1.5	1.6	22.4	8.0	LEMONHEAD	CAL-MART CRITIC PERIE 5958-P	85	OAK LANE JERSEYS
MEIER DOORMAN TACOMA	067669159	9K	100	F	05/01/17	66	161	653	44	34	2.77	5.9	2.0	1.0	0.7	1.6	1.5	25.6	7.6	DOORMAN	HEARTLAND FASTRACK TEMPE-ET	88	MEIER, TONY
BOHNERTS DISCO BLAIR	840003151790113				05/06/18	35	161	567	43	34	2.85	5.6	2.2	1.4	1.7	3.0	1.5	22.2	8.4	DISCO	BOHNERTS MALIBU BLANCH	77	BOHNERT JERSEYS
VAN DE LISTOWEL ZASU LARKSPUR-ET	067306820	29K	100	C	12/17/16	67	161	414	50	34	2.98	5.1	0.4	1.4	3.5	2.9	1.3	17.7	6.8	LISTOWEL-P	VAN DE ZUMA ZSA ZSA ZASU	90	CHAMBERLAIN, LOWELL R
ZIM BLUE BAY CRAZE 23568	840003151743814	14K	100	F	06/11/18	67	161	854	44	33	2.81	5.8	2.9	1.8	2.0	3.6	1.3	17.7	8.2	CRAZE	ZIM BLUE BAY LEMONHEAD ASHLEY		ZIMMERMAN, PAUL
AHLEM DISCO PRINCESS 51418-ET	075851418	9K	100	F	06/28/17	66	161	764	50	32	2.77	5.1	0.6	1.0	1.2	2.6	1.6	23.0	8.1	DISCO	AHLEM JUPITER PRINCESS 40390	88</	

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 FUTURE 44193 {4}	840003150438631	14K	100	C	04/07/18	66	161	530	48	28	2.75	5.1	2.4	1.5	1.5	1.9	1.9	26.2	7.2	JX-FUTURE{3}	RED TOP REGAL 32287 {6}	81	RED TOP JERSEYS
JX MM FAMILIA 4607 {4}	840003151203011	45K	100	C	06/10/18	65	161	321	72	28	2.88	4.8	3.3	1.3	0.8	0.3	1.6	16.8	6.1	JX-FAMILIA{3}	JX MM LUDA 22057 {3}	74	MISTY MEADOW DAIRY
ROWLEYS 1042 WORLD CUP 1974 {5}	067931974	45K	100	F	09/27/17	67	161	551	40	27	2.61	6.7	1.9	1.8	2.0	1.0	0.9	19.7	7.1	WORLD CUP{5}	RFI 771 BLITZEN 1042 {4}	87	ROWLEY, STEVE
JX ALL LYNNS HARRIS VOODOO {5}	173174939	45K	100	F	11/17/17	70	160	2,041	73	72	2.99	0.9	-2.1	-2.3	-1.7	1.1	0.9	-1.9	6.8	JX-HARRIS{4}	ALL LYNNS RENEGADE VOODOO-ET	81	VIERRA DAIRY FARMS
JX AVI-LANCHE HARRIS LINDSEY 19650 {5}	840003131413038	45K	100	F	11/28/17	70	160	1,899	72	68	2.88	2.7	-2.2	-4.0	-3.5	-1.0	0.9	7.4	6.7	JX-HARRIS{4}	JX AVI-LANCHE HARRIS LINDSEY 16215 {5}	76	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS RONALDO 346486 {4}	840003141977031	45K	100	F	05/08/17	69	160	1,690	85	68	2.86	0.9	-2.6	-3.2	-2.5	-0.2	1.0	-2.9	6.3	JX-RONALDO{3}	JX FARIA BROTHERS HARRIS 252174 {3}	82	FARIA BROTHERS DAIRIES
JX MM RONALDO 5440 {4}	840003201489601	45K	100	F	08/30/18	66	160	1,848	62	66	2.81	1.6	-0.9	-1.7	-1.2	1.6	0.6	2.1	4.4	JX-RONALDO{3}	MM BLADE 19872 {4}	74	MISTY MEADOW DAIRY
CAL-MART VICEROY BARB 224	067796224	45K	100	C	09/10/18	71	160	1,624	65	64	2.98	3.4	0.4	-2.4	-1.6	1.4	1.0	2.7	8.1	VICEROY	CAL-MART AXIS BAYA 7655	80	MARTIN DAIRY LLC
PROGENESIS HIP HIP HURRAY-ET	110099617	29K	100	C	08/23/16	68	160	1,777	77	63	3.16	2.6	-1.2	-0.9	-1.0	-0.1	1.0	2.7	7.6	NXLLEVEL	SUN VALLEY MAGNUM BELLITA	87	THE SEMEX ALLIANCE
JX AHLEM HARRIS JOJO 49897 {5}	067749897	45K	100	F	10/08/16	71	160	1,381	75	62	2.91	1.6	-2.9	-3.7	-3.1	1.0	1.2	8.5	7.6	JX-HARRIS{4}	AHLEM VOLCANO JOJO 40904	87	AHLEM FARMS PARTNERSHIP
JX MM EUSEBIO 2211 {5}	840003146678023	45K	100	F	10/19/17	67	160	1,607	73	61	2.93	2.9	0.8	-3.8	-3.5	-2.2	1.4	17.2	5.1	JX-EUSEBIO{4}	JX MM VERNON 17541 {5}	76	MISTY MEADOW DAIRY
JX MM RONALDO 5255 {4}	840003201489416	45K	100	F	08/13/18	68	160	1,263	92	61	2.92	0.4	-2.0	-3.2	-3.3	-1.1	0.8	7.5	5.9	JX-RONALDO{3}	MM MACKENZIE 21668	87	MISTY MEADOW DAIRY
JX FARIA BROTHERS HARRIS 299024 {5}	840003135160875	13K	100	F	04/05/16	70	160	1,768	78	60	2.80	2.4	-2.7	-2.8	-2.5	-1.4	1.1	4.4	7.2	JX-HARRIS{4}	JX FARIA BROTHERS MAGNUM 245554 {4}	84	FARIA BROTHERS DAIRIES
JX TLJ LISTOWEL L BEAKER 2329 {5}-ET	067562329	45K	100	F	03/23/17	64	160	1,932	49	59	2.84	5.1	1.5	-1.1	0.0	1.8	0.9	8.0	5.3	LISTOWEL-P	JX TLJ LEONEL BEAKER {4}-ET	80	LEHNERTZ, TRAVIS
JX FOREST GLEN VOLCANO OLIVIA {5}	067753324	45K	100	F	06/06/17	71	160	1,832	66	59	3.02	3.1	0.5	-1.5	-0.8	3.9	1.0	7.9	7.3	VOLCANO	JX FOREST GLEN GOLDA OLIVIA {4}	82	BANSEN, DAN K
JX FARIA BROTHERS EUSEBIO 303739 {4}-ET	840003136545048	50K	100	F	05/25/16	70	160	1,644	87	59	2.95	1.1	-1.4	-2.2	-2.1	-1.1	1.4	7.5	6.4	JX-EUSEBIO{4}	JX FARIA BROTHERS MAGNUM MILAN {3}-ET	90	FARIA BROTHERS DAIRIES
JX MM EUSEBIO 1507 {4}	840003144611598	45K	100	F	08/01/17	70	160	1,483	55	59	2.93	3.5	1.5	-1.4	-0.5	-0.7	0.9	7.0	6.9	JX-EUSEBIO{4}	MM KILOWATT 11899 {3}	79	MISTY MEADOW DAIRY
JX AVI-LANCHE VICEROY AVOCADO 18204 {5}	840003131411592	45K	100	F	03/04/17	70	160	1,448	84	59	3.06	1.5	-1.1	-0.8	-0.4	2.9	1.0	2.5	6.4	VICEROY	JX AVI-LANCHE WEE BEY AVOCADO 14994 {4}	76	AVILA RICHARD & JENNIFE
JX MM RONALDO 1584 {4}	840003144611675	45K	100	F	08/10/17	67	160	1,431	66	59	2.79	2.1	-1.9	-2.1	-1.8	-0.1	0.8	12.2	5.2	JX-RONALDO{3}	JX MM 4220 17686 {5}	80	MISTY MEADOW DAIRY
JX DUPAT GOT MAID 17684 {6}-ET	840003142713064	45K	100	F	08/13/17	67	160	1,645	69	58	2.77	2.5	-2.2	-1.9	-1.4	-0.6	1.8	14.6	7.5	JX-GOT MAID{5}	DUPAT PLUS 1946 {6}	90	JERSEYLAND SIRES
JX AHLEM HARRIS DAHLIA 51445 {5}	075851445	9K	100	F	07/02/17	69	160	1,547	72	58	2.76	2.5	-3.1	-3.6	-2.8	1.0	1.5	11.6	7.5	JX-HARRIS{4}	AHLEM CHEKELO DAHLIA 47505-ET	81	AHLEM FARMS PARTNERSHIP
JX RIVER VALLEY HARRIS ALYSSA 60735 {5}-ET	173184628	45K	100	F	12/03/17	71	160	1,266	61	58	2.98	2.4	-0.7	-0.5	0.4	0.6	0.9	9.1	6.5	JX-HARRIS{4}	RIVER VALLEY DAZZLER ALYSSA 833-ET	90	RIVER VALLEY FARM
JX MM RONALDO 4435 {4}	840003151202839	45K	100	F	05/23/18	69	160	1,596	48	57	2.76	2.5	-1.5	-0.2	-0.2	-0.1	1.3	12.9	6.3	JX-RONALDO{3}	JX MM GSP 21870 {4}	87	MISTY MEADOW DAIRY
JX CAL-MART LEONEL MELDA 8762 {4}	067308762	29K	100	F	09/08/16	69	160	1,245	65	57	2.95	3.2	-0.5	-1.6	-1.1	1.2	0.8	11.9	5.1	JX-LEONEL{3}	CAL-MART BLADE MAHRI 7013	82	MARTIN DAIRY LLC
VALSIGNA MARCIN 30114	840003139812074	14K	100	F	09/29/16	73	160	1,800	56	56	2.82	5.3	1.1	-4.2	-4.3	0.7	2.0	22.2	10.4	MARCIN	VALSIGNA PERFORM 23728	81	WICKSTROM DAIRIES L.P.
JX TWINRIDGE 61094 {4}	840003138902066	14K	100	F	12/20/16	69	160	1,610	53	56	2.75	3.2	0.1	-1.7	-1.5	1.2	1.0	11.5	6.4	JX-RONALDO{3}	AARDEMA 34976 {3}	87	AARDEMA DAIRY / DOUBLE
AHLEM MARCIN JESSIE 5377	067705377	9K	100	F	02/13/17	71	160	1,507	52	56	2.88	4.8	-0.6	-2.0	-1.8	1.0	1.5	10.4	8.6	MARCIN	AHLEM ZUMA JESSIE 1425	88	AHLEM FARMS JERSEYS
JX DUPAT CRAZE 18706 {6}-ET	840003149435285	45K	100	F	02/18/18	68	160	1,302	63	56	3.00	3.3	0.3	-0.5	-0.4	1.3	1.3	10.6	9.5	CRAZE	JX DUPAT HARRIS 15551 {5}-ET	73	WICKSTROM JERSEY FARMS
JX HEINZ LEONEL LOLA 4968 {4}	840003147841681	45K	100	F	07/08/18	69	160	974	92	56	3.03	1.6	0.4	-3.4	-3.4	-1.9	1.3	15.7	5.1	JX-LEONEL{3}	JX HEINZ HARRIS LOLA 9316 {5}	84	HEINZ, LLOYD
JX PEAK DELIGHT {4}-ET	840003149335082	99K	100	F	06/06/18	66	160	1,803	55	55	2.86	4.2	0.7	0.4	0.0	1.7	1.1	6.2	5.7	JX-PRIAPUS{3}	JX FARIA BROTHERS HARRIS DUBLIN {4}	87	PEAK GENETICS
JX FOREST GLEN GOT MAID MOUSE {6}	067784576	45K	100	F	05/16/18	67	160	1,525	75	55	2.95	2.6	-1.2	-2.0	-1.9	0.4	1.0	8.6	7.4	JX-GOT MAID{5}	FOREST GLEN GAMEDAY MOUSE	79	BANSEN STANLEY K & DORA
JX AHLEM PILGRIM BESS 52612 {6}	067952612	9K	100	F	12/25/17	70	160	1,299	50	55	2.84	3.6	1.0	-0.9	-0.4	1.2	1.2	10.3	8.7	PILGRIM	JX AHLEM HARRIS BESS 46266 {5}	82	AHLEM FARMS PARTNERSHIP
JX AHLEM HARRIS QUEENIE 6188 {5}	067766188	9K	100	F	11/07/17	70	160	1,206	65	55	2.89	3.6	-1.1	-1.2	-0.6	0.2	0.9	9.0	8.2	JX-HARRIS{4}	AHLEM LEMONHEAD QUEENIE 4188	79	AHLEM FARMS JERSEYS
DUPAT VICEROY 19319	840003150983834				06/25/18	40	160	1,478	63	55	3.02	3.1	-1.1	0.9	1.6	2.5	1.0	10.2	8.2	VICEROY	DUPAT PULSE 16060		WICKSTROM JERSEY FARMS
RED TOP VICEROY 44829 {6}	840003151706396	14K	100	F	06/14/18	70	160	1,338	85	54	3.17	1.8	-1.0	-0.6	0.0	3.0	1.2	6.4	8.4	VICEROY	JX RED TOP ATTACK 36837 {5}	82	RED TOP JERSEYS
JX RED TOP VICEROY 45169 {5}	840003200835439	14K	100	F	07/07/18	68	160	1,327	78	54	3.06	3.6	0.8	0.7	1.1	2.6	0.2	-6.8	7.0	VICEROY	JX RED TOP CORONADO 37307 {4}	73	RED TOP JERSEYS
FOREST GLEN VICEROY TANA	067805120				09/23/18	42	160	1,632	76	53	3.05	3.0	-0.8	0.5	1.3	2.2	0.7	3.5	7.7	VICEROY	FOREST GLEN MAGNUM TIA	85	FOREST GLEN JERSEYS
JX MM RONALDO 4706 {4}	840003151203110	45K	100	F	06/20/18	68	160	1,483	60	53	2.89	2.9	0.2	0.0	0.2	1.5	1.1	10.1	5.7	JX-RONALDO{3}	MM MACKENZIE 21912	92	MISTY MEADOW DAIRY
JX DUPAT GOT MAID 19140 {6}-ET	840003150983655	45K	100	F	05/13/18	68	160	1,379	60	53	2.88	3.5	-0.5	-0.7	-0.3	2.0	1.2	9.0	8.3	JX-GOT MAID{5}	DUPAT CRITIC 406-P-ET	92	WICKSTROM JERSEY FARMS
JX FOUR J MESSI 12579 {4}	840003148595874	9K	100	C	02/11/18	68	160	1,128	76	53	3.06	3.4	0.1	-1.7	-1.9	-1.7	1.3	14.3	8.2	JX-MESSI{5}	FOUR J MACKENZIE 21482 {3}	83	FOUR J JERSEYS
RED TOP VICEROY 44569	840003151706136				05/15/18	34	160	1,435	56	53	3.00	2.9	0.7	1.2	2.3	4.6	0.9	7.2	7.4	VICEROY	RED TOP BLADE 33228	83	RED TOP JERSEYS
PIAZZO CHEDDAR VICEROY 38546	840003151890823				07/18/18	35	160	1,293	68	53	3.07	3.1	-0.2	-0.7	-0.6	1.7	1.3	12.3	8.7	CHEDDAR	YOSEMITE VICEROY PAUL 36179	79	PIAZZO DAIRY
YOSEMITE PRINCETON HOBBIT 37825	840003146484280	14K	100	F	01/09/18	68	160	1,738	62	52	2.94	3.7	0.0	-1.7	-1.2	1.7	1.6	18.2	8.9	PRINCETON	ALOHA HOBBIT MARVEL V33763	75	RUSSELL, LARS WILLIAM
JX TAYLOR BROTHERS RONALDO 7580 {4}	840003140039589	29K	100	F	03/22/17	69	160	1,521	54	52	2.65	3.7	0.0	-0.4	-0.2	0.6	1.0	6.3	6.8	JX-RONALDO{3}	JX TAYLOR BROTHERS GEO 6727 {3}		TAYLOR BROTHERS
CLOVER PATCH VICEROY LADYLOCS	173349258	45K	100	F	03/22/18	70	160	1,320	66	52	3.07	3.0	-2.5	1.6	2.8	2.8	0.8	7.4	7.3	VICEROY	CLOVER PATCH CHILI LADYBUG	77	KOZAK, ALAN
JX ALL LYNNS BRAD STEVENS VERSE 2 {5}-ET	173281343	45K	100	C	02/19/18	66	160	1,278	54	52	2.88	4.2	0.5	-1.7	-0.6	1.1	1.6	21.4	7.4	JX-STEVENS{5}	JX ALL LYNNS LEONEL VERSE {4		

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 PASTRY	173338737	45K	100	F	04/06/18	68	160	1,416	50	2.94	4.4	2.4	-0.1	0.7	1.1	1.1	14.6	8.5	BANCROFT	CLOVER PATCH PHAROAH PRINTS	86	KOZAK, ALAN	
DUPAT MACKENZIE 17746	840003142713126	9K	100	F	08/29/17	70	160	1,357	66	50	3.12	5.5	1.7	-0.7	-0.5	1.0	1.2	13.8	7.9	MACKENZIE	DUPAT FORMIDABLE 15199	85	WICKSTROM JERSEY FARMS
COLONY VICEROY 39579	840003146674609	14K	100	F	12/01/17	71	160	1,212	65	50	2.97	3.9	1.7	0.6	0.9	1.6	0.7	6.0	8.3	VICEROY	COLONY SAM 27858	85	AHLEM, VANCE
CDF LEMONHEAD SANTANA W9500	840003141905917	45K	100	F	09/24/17	71	160	1,090	59	50	2.82	3.5	0.5	-1.5	-0.8	1.5	1.4	15.5	7.8	LEMONHEAD	CDF SANTANA N185-ET	84	TATE, BROCK
JX JCJ VICEROY 38064 {6}	840003143483506	9K	100	F	04/25/17	69	160	1,085	61	50	3.00	4.0	0.4	0.8	1.8	3.3	0.8	12.1	7.4	VICEROY	JX JCJ JUMBO 1932 {5}	78	AHLEM, JACOB LARS
SUNSET CANYON V MAID 3290	173487356				09/15/18	42	160	1,178	62	50	3.03	3.9	1.5	0.0	0.6	3.2	0.9	14.4	8.4	VICEROY	SUNSET CANYON SPARKY V MAID 578-ET	83	SILVA, ERIC LEONARD
JX TWINRIDGE 62627 {4}	840003141680550	14K	100	F	02/28/17	66	160	1,503	67	49	2.75	3.0	0.0	-0.8	-0.7	1.4	1.1	11.5	4.9	JX-CALVIN{4}	AARDEMA 43565 {3}		VIERRA DAIRY FARMS
DUPAT VICEROY 19483	840003150983998				07/21/18	31	160	1,098	64	49	2.97	3.3	0.3	0.4	1.4	3.1	1.0	10.8	8.1	VICEROY	WICKS LEMONHEAD 6074		WICKSTROM JERSEY FARMS
JX SUNSET CANYON GM DIXIE 2955 {6}	172978008	9K	100	C	07/06/17	65	160	1,051	78	49	2.82	2.9	-1.1	-2.3	-1.9	0.7	0.7	6.4	7.5	JX-GOT MAID{5}	SUNSET CANYON ALLSTAR V DIXIE	80	VIERRA DAIRY FARMS
JX RED TOP VALERIAN 43980 {4}	840003149442835	14K	100	F	03/11/18	70	160	1,399	58	48	2.86	3.9	-0.2	-0.4	0.5	1.4	1.8	16.2	7.7	VALERIAN{6}	JX RED TOP VANDRELL 36114 {3}	80	RED TOP JERSEYS
JX DUTCH HOLLOW DAGGAR MINDELE {4}	840003139920714	45K	100	F	04/14/17	66	160	1,240	61	48	2.93	4.3	1.7	-0.9	-1.3	1.1	1.6	18.8	6.8	DAGGAR	JX DUTCH HOLLOW MARLO MINDEL {3}	80	CHITTENDEN, MELANIE F
JX MM RONALDO 4558 {4}	840003151202962	45K	100	F	06/06/18	70	160	1,131	69	48	2.78	2.9	-0.6	-0.1	-0.1	0.8	0.7	4.8	6.8	JX-RONALDO{3}	JX MM KILOWATT 11659 {4}	80	MISTY MEADOW DAIRY
JX PROGENESIS PELE CALLANA {4}-ET	110473386	45K	100	F	06/16/17	66	160	1,635	49	47	2.83	4.8	1.0	-0.5	-0.8	2.8	1.8	25.3	7.0	JX-PELE{3}	ROC-BOT CLEARVISION 7866 {4}	84	FERME MÉNARDISE
JX KASH-IN BELLMAN 56643 {4}	840003200362447	9K	100	F	08/20/18	63	160	1,379	51	47	2.89	4.7	0.4	0.1	0.0	2.4	1.8	21.5	6.7	JX-BELLMAN{3}	KASH-IN MILTON 50590-ET		RANCHO TERESITA DAIRY
JX TAYLOR BROTHERS BELLMAN 8328 {4}	840003151551377	14K	100	F	06/18/18	66	160	1,308	52	47	2.93	4.5	1.3	-0.1	-0.1	1.8	1.9	16.3	8.0	JX-BELLMAN{3}	JX TAYLOR BROTHERS PROPJOE 7330 {4}	82	TAYLOR BROTHERS
JX ROC-BOT ANVIL MEDUSA 10415 {4}	840003200854385	9K	100	F	07/28/18	64	160	1,240	51	47	2.93	5.1	1.5	0.5	0.9	3.3	1.1	17.8	5.9	JX-ANVIL{3}	JX ROC-BOT DAVID 6635 {4}	86	ROCK BOTTOM DAIRY
JX MM RONALDO 5764 {4}	840003201998359	45K	100	F	09/27/18	70	160	1,093	63	47	2.80	2.8	-0.4	-2.0	-1.9	1.6	2.0	25.7	7.6	JX-RONALDO{3}	JX MM PABLO 22540 {4}		MISTY MEADOW DAIRY
JX AVI-LANCHE JODECI MICHIGAN 19934 {4}-ET	840003131413322	9K	100	F	01/09/18	68	160	790	69	47	3.08	3.8	0.8	-0.7	-0.3	2.0	1.0	9.5	6.0	JX-JODECI{3}	AVI-LANCHE MCKNZE MICHIGAN 16086 {5}	84	AVILA RICHARD & JENNIFE
AHLEM BROTHERS VICEROY 38207	840003143483649	9K	100	F	05/20/17	69	160	1,215	59	46	3.09	4.3	1.6	2.9	2.9	4.4	0.5	4.3	7.6	VICEROY	AHLEM BROTHERS KILOWATT 33660	77	AHLEM BROTHERS
AHLEM BROTHERS VICEROY 40984	840003149400023				06/16/18	34	160	1,084	68	46	3.01	3.1	0.6	0.3	1.1	2.0	1.0	15.3	7.5	VICEROY	JCX LEXICON 1942	78	AHLEM BROTHERS
JX D&E PRIAPUS BUBBLES 25434 {4}-ET	840003148504330	9K	100	F	03/22/18	66	160	1,073	63	46	2.88	3.6	0.1	-1.2	-1.6	0.4	1.3	16.5	7.2	JX-PRIAPUS{3}	JX D&E HARRIS BUBBLES 16711 {5}	76	D & E JERSEYS
JX MM BELLMAN 24966 {4}	840003146958691	45K	100	F	10/03/18	66	160	1,020	65	46	3.05	3.7	1.6	-0.3	0.3	3.5	1.3	15.6	6.6	JX-BELLMAN{3}	MM DAYBREAK 20214 {5}	75	MISTY MEADOW DAIRY
JX YOSEMITE SLUGGER ISAAC 37586 {6}	840003146484041	9K	100	F	11/15/17	63	160	890	58	46	2.97	3.2	0.1	-0.5	-0.2	0.1	1.5	24.2	5.8	SLUGGER-P	JX YOSEMITE ISAAC CREDIBULL 35115 {5}	83	RUSSELL, LARS WILLIAM
JX MOUNT ROCK WEE BEY EMMA {4}	067686333	45K	100	F	05/15/17	67	160	886	77	46	2.90	1.8	-0.2	-1.4	-1.8	0.5	1.0	14.6	4.5	JX-WEE BEY{3}	JX MOUNT ROCK GUS EVA {4}	77	MAINS DAIRY
PEARLMONT MAINSTREAM DOVE	067270735	45K	100	F	06/27/17	67	160	1,211	53	45	2.81	3.9	0.2	0.7	1.0	1.3	1.4	18.2	7.6	MAINSTREAM	PEARLMONT PILGRIM DOMINIQUE-ET	88	PEARL, WILLIAM H
TOG BOYZIIMEN 35288-ET	840003143021918	45K	100	F	05/28/17	68	160	1,192	42	45	2.77	4.5	0.6	-0.2	0.6	0.2	1.4	15.7	9.0	LISTOWEL-P	TOG AMANDA P467 7642-ET	82	TRANS-OVA GENETICS
VALSIGNA VICEROY 33009 {6}	840003147196332	14K	100	F	12/01/17	71	160	1,106	72	45	2.95	4.3	1.0	-1.6	-1.7	1.4	1.5	20.2	8.5	VICEROY	VALSIGNA MARVEL 25999 {5}	85	WICKSTROM DAIRIES L.P.
JX PINE-TREE NEWS ALEVE {5}-ET	067731454	45K	100	F	02/04/17	70	160	1,081	52	45	2.91	6.2	1.7	-0.2	-0.3	0.3	1.5	13.1	7.7	NEWS	JX JER BEL ABBY ALEVE {4}-ET		STEINER, MATTHEW
JX MM FUTURE 3558 {4}	840003148931884	45K	100	F	03/03/18	66	160	1,033	77	45	3.06	3.6	1.2	0.1	0.1	0.2	1.7	11.8	6.3	JX-FUTURE{3}	MM MACKENZIE 21010		MISTY MEADOW DAIRY
JX FOREST GLEN CRAZE DAHLIA {6}	067784340	45K	100	F	02/28/18	67	160	941	60	45	3.15	4.1	3.4	1.6	2.1	3.0	1.2	8.9	7.9	CRAZE	JX FOREST GLEN AWESOME DAHLIA {5}	73	BANSEN STANLEY K & DORA
MFV NXLEVEL NOVEMBER BARON-ET	840003139073232	29K	100	F	11/09/16	70	160	863	61	45	2.98	3.7	0.6	0.3	1.2	1.4	1.1	5.4	8.3	NXLEVEL	MFV RENEGADE BARON	90	MASON, ANDREW P
JCJ VICEROY 40802	840003149399841				05/21/18	33	160	1,166	72	45	3.07	3.6	1.4	1.1	1.6	2.5	0.8	9.6	8.3	VICEROY	JCJ RAZZ 33844	79	AHLEM BROTHERS
VALSIGNA SEVEN 33353 {6}	840003148851143	14K	100	F	01/19/18	69	160	1,398	56	44	3.00	4.7	0.5	-1.0	-0.6	1.4	1.4	29.6	7.6	SEVEN	VALSIGNA PERFORM 28901 {5}	82	WICKSTROM DAIRIES L.P.
JX TAYLOR BROTHERS BELLMAN 8356 {4}-ET	840003151551405	14K	100	F	07/12/18	65	160	1,107	40	44	2.84	4.4	2.5	0.9	1.0	3.2	1.8	16.4	6.5	JX-BELLMAN{3}	JX TAYLOR BROTHERS VANDRELL 6898 {3}	83	TAYLOR BROTHERS
JX BUTTERCREST SAINT ULTRA {5}	119984154	9K	100	F	02/28/17	67	160	1,040	35	44	2.77	6.0	1.8	0.1	0.8	1.7	1.1	18.2	7.1	JX-SAINT{4}	JX BUTTERCREST AXIS ULTRA {5}	84	SILVER CREEK DAIRY FARM
JX HEINZ LEONEL LINDY 5034 {4}	840003200914934	45K	100	F	08/04/18	70	160	1,017	63	44	2.84	4.4	1.4	-1.4	-1.2	0.8	1.5	19.8	6.2	JX-LEONEL{3}	JX HEINZ W WHITE LINDY 9480 {5}	81	HEINZ, LLOYD
JX AHLEM HALT ROSANNA 13404 {6}	075813404	9K	100	F	04/07/17	66	160	796	71	44	2.79	2.4	-2.5	-2.2	-2.3	-0.7	1.9	23.5	8.0	JX-HALT{5}	AHLEM CHROME ROSANNA 10995		AHLEM FARMS JERSEYS
JX MM STONEY 5943 {4}	840003201998538	45K	100	C	10/15/18	64	160	774	69	44	2.87	3.5	0.3	-1.6	-1.0	1.0	1.2	17.1	5.5	JX-STONEY{3}	JX MM EUSEBIO 269 {4}		MISTY MEADOW DAIRY
JX D&E BALTAZAR MAGNOLI 19354 {4}	840003131412742	45K	100	F	10/03/17	67	160	1,006	50	43	2.89	4.0	1.0	0.1	-0.4	1.4	1.8	22.0	7.6	JX-BALTAZAR{5}	JX D&E MARLO MAGNOLI 15690 {3}	82	D & E JERSEYS
JX ELDERADO GOT MAID 10753 {5}	840003147815026	14K	100	F	02/17/18	66	160	994	61	43	2.77	3.8	-1.1	-1.3	-0.8	2.3	1.2	12.8	7.4	JX-GOT MAID{5}	JX ELDERADO PROP JOE WYNSONG {4}	77	SAND CREEK DAIRY LLC
SUNSET CANYON MACHETE DAFFY 2867-ET	119966125	45K	100	F	03/05/17	72	160	910	64	43	2.84	3.9	1.5	-1.2	-0.7	2.6	1.0	7.7	9.0	MACHETE	SUNSET CANYON VOLCANO A DAFFY-ET	86	SILVA, ERIC LEONARD
JX AHLEM GOT MAID VALNTINE 6301 {6}	067766301	9K	100	F	12/12/17	65	160	688	65	43	2.88	3.6	0.5	0.0	0.3	2.5	1.1	12.7	8.0	JX-GOT MAID{5}	AHLEM MIRROR VALNTINE 4354	77	AHLEM FARMS JERSEYS
PROGENESIS W CUP GIMME TWO {6}-ETS	110916704	45K	100	F	03/03/18	66	160	643	77	43	2.82	3.9	0.2	-1.6	-1.4	1.8	0.9	7.4	7.7	WORLD CUP{5}	JX PROGENESIS GRACE TOO {6}-ET		THE SEMEX ALLIANCE
PROGENESIS W CUP GIMME ONE {6}-ETS	110916705	45K	100	F	03/03/18	66	160	643	77	43	2.82	3.9	0.2	-1.6	-1.4	1.8	0.9	7.4	7.7	WORLD CUP{5}	JX PROGENESIS GRACE TOO {6}-ET		THE SEMEX ALLIANCE
JX CAL-MART PHAROAH TALA 8859 {6}	067308859	29K	100	F	11/14/16	71	160	1,073	55	42	2.90	5.1	1.5	0.8	1.3	1.2	1.0	14.9	7.8	PHAROAH	JX CAL-MART HARRIS THORRI 7807 {5}	81	MARTIN DAIRY LLC
JX ROWLEYS 1567 CALVIN 1918 {4}	067581918	45K	100	F	08/20/17	69	160	961	62	42	2.88	3.8	0.8	-1.1	-0.9	2.3	1.2	20.6	7.0	JX-CALVIN{4}	JX ROWLEYS 1092 MARLO 1567 {3}-ET	81	ROWLEY, STEVE
JX AHLEM BALTAZAR RAMONA 14635 {6}	075914635	9K	100</																				

Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ November 2018

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 WORLD CUP BEAUTY {6}	067784263	45K	100	F	01/31/18	66	160	633	50	42	2.86	4.2	1.2	0.6	1.5	3.4	1.0	15.4	7.3	WORLD CUP{5}	JX FOREST GLEN VOLCANO BEAUTY {5}	77	FOREST GLEN JERSEYS
MM MACKENZIE 1409	840003144611500	45K	100	F	07/22/17	72	160	506	75	42	3.13	4.5	0.4	-1.1	-1.5	0.2	1.9	25.2	7.9	MACKENZIE	MM MEDALIST 13843	79	MISTY MEADOW DAIRY
JER-Z-BOYZ TUX JACKI 56948	172895082	45K	100	F	03/07/17	68	160	1,016	54	41	3.00	4.9	1.7	1.5	1.5	0.6	1.8	21.5	7.6	TUX	JER-Z-BOYZ CREDIBULL JACKI 45975	90	JER-Z-BOYZ
JX CROSSWIND FUTURE 8614 {4}	840003150322070	9K	100	F	04/01/18	66	160	936	67	41	2.83	3.7	1.5	-0.7	-0.8	0.1	1.4	17.9	6.8	JX-FUTURE{3}	CROSSWIND LEXICON 6265 {6}	83	CROSSWIND JERSEYS
JX SANDCREEKS GOT MAID 10517 {6}-ET	840003147814790	14K	100	F	11/19/17	67	160	817	85	41	2.90	2.6	-0.8	-2.2	-1.3	0.5	1.4	17.9	7.9	JX-GOT MAID{5}	SANDCREEKS MAKENZIE FIGGY-P-ET	84	SAND CREEK DAIRY LLC
JX CO-OP USIAN BOLT 43300 1059 {4}-ET	840003146960059	9K	100	F	12/07/17	65	160	723	64	41	2.83	3.7	0.8	-0.9	-1.3	1.5	1.6	22.0	6.4	JX-USAIN BOLT{3}	JX CO-OP AARDEMA 43300 {3}-P-ET		GALETON DAIRY
JCJ VICEROY 38145	840003143483587	9K	100	F	05/09/17	69	160	1,192	65	40	2.84	4.3	0.8	-0.4	0.0	3.4	0.8	19.2	6.7	VICEROY	JCJ PERFORM 32247	78	AHLEM, JAMES
JX SEXING 78798 {5}-ET	840003132352632	29K	100	F	03/31/17	67	160	1,109	39	40	2.81	5.6	2.0	1.1	1.6	2.2	1.2	17.8	8.7	TUX	JX MOUNT ROCK DIVIDEND JUSTINA {4}		SEXING TECHNOLOGIES / A
JX KULP-GEN BELLMAN DEALER {4}-ET	840003138514308	45K	100	C	08/10/18	64	160	966	48	40	2.95	4.7	2.4	0.7	1.4	1.9	2.2	29.9	6.1	JX-BELLMAN{3}	JX KULP-GEN LEONEL DAISY {4}-P-ET		KULP, DAVID J
AHLEM CHANGE UP JUDY 52135	067952135	9K	100	F	10/08/17	66	160	932	55	40	2.89	5.7	1.0	0.5	1.1	2.2	1.9	16.8	8.7	CHANGE UP	AHLEM FASTTRACK JUDY 47934	81	AHLEM FARMS PARTNERSHIP
JO-KIRCH CRAZE SKY THE LIMIT	173484924				08/05/18	36	160	723	68	40	2.90	4.3	0.4	-0.7	-0.2	2.0	1.5	15.4	8.3	CRAZE	JO-KIRCH MCKNZE STRINKIN GOLD	78	KIRCHDOERFER, EDWARD F
FOREST GLEN WORLD CUP SISSY {6}	067784229	45K	100	F	01/17/18	67	160	687	55	40	3.07	5.1	1.7	0.9	1.3	3.1	1.1	15.1	8.1	WORLD CUP{5}	FOREST GLEN DAVIDS SASSY	84	BANSEN STANLEY K & DORA
JER-Z-BOYZ MAGNUM TINA 54882	172888350	45K	100	F	09/27/16	73	160	853	86	39	2.94	3.7	-0.7	1.6	1.0	0.9	0.7	0.5	7.2	MAGNUM	JER-Z-BOYZ TBONE 26859 {6}	87	JER-Z-BOYZ
MFV NXLEVEL LADY BARON-ET	840003139073235	29K	100	F	11/10/16	70	160	703	78	39	3.08	3.5	0.2	-0.6	0.4	1.4	1.3	13.8	8.5	NXLEVEL	MFV RENEGADE BARON	90	MASON, ANDREW P
JX AHLEM BANCROFT HAVS 52679 {4}	067952679	9K	100	F	01/05/18	66	160	1,168	41	38	2.84	5.7	2.8	0.3	0.8	3.0	1.3	19.1	8.3	BANCROFT	JX AHLEM BARKSDALE HAVS 48514 {3}-ET	72	AHLEM FARMS PARTNERSHIP
JX PROGENESIS JIVE DAHLIA {6}-ET	110121682	45K	100	F	03/01/17	67	160	941	56	38	2.82	5.0	-1.4	-0.1	0.5	2.9	1.6	22.8	8.1	JIVE	JX GENERATIONS JAMMER DORA {5}	87	FERME DELAPOINTE INC
JX JCJ CRAZE 39660 {6}-ET	840003146674690	14K	100	F	12/10/17	67	160	928	54	38	2.97	5.2	1.8	1.7	2.3	2.9	1.1	21.1	8.5	CRAZE	JX JCJ HARRIS 34287 {5}	77	AHLEM BROTHERS
JX DUPAT LISTOWEL 17430 {6}-ET	840003142712810	45K	100	F	06/11/17	67	160	836	41	38	2.88	5.2	0.7	1.6	2.2	2.2	1.0	19.9	7.9	LISTOWEL-P	JX DUPAT CHILI 14284 {5}	50	WICKSTROM JERSEY FARMS
PINE-TREE WORLD CUP DAFFY {6}-ET	067671637	45K	100	F	10/01/17	67	160	831	57	38	2.83	4.2	0.4	0.1	1.8	4.2	1.1	15.1	8.1	WORLD CUP{5}	SUNSET CANYON VOLCANO A DAFFY-ET	86	STEINER, MATTHEW
JX MOLE HILL JODECI 404 {4}	840003149802628	45K	100	F	01/03/18	66	160	671	58	38	2.84	4.2	1.7	0.9	0.6	1.8	0.4	7.8	5.9	JX-JODECI{3}	RFF HENDRIX JOLENE	81	MOLE HILL DAIRY LLC
FOREST GLEN BARRICADE KATY	067784638	45K	100	F	06/10/18	67	160	568	60	38	2.77	4.6	0.1	0.4	0.8	2.4	1.2	15.4	8.2	BARRICADE	FOREST GLEN GAMEDAY KADY	84	BANSEN STANLEY K & DORA
JX LUCKY HILL DISCO WONDERFUL {6}	840003147396148	45K	100	F	12/29/17	67	160	752	52	37	2.80	5.6	1.7	0.8	0.9	1.8	1.4	16.6	7.6	DISCO	JX LUCKY HILL TARHEEL WHIMSY {5}	76	LUCKY HILL FARM
JX FOUR J PELE 10894 {4}	840003144442933	14K	100	F	07/24/17	66	160	703	81	37	2.91	3.3	1.5	-1.2	-1.5	1.9	2.0	18.4	6.0	JX-PELE{3}	FOUR J MACKENZIE 20131 {5}	80	FOUR J JERSEYS
JX GOFF CRAZE 35810 {6}	067835810		100		07/09/18	28	160	982	54	37	2.92	5.6	1.4	0.9	1.0	2.4	1.8	21.1	8.7	CRAZE	JX GOFF CHROME 30731 {5}		GOFF, BUSTER
JX FARIA BROTHERS PELE 383744 {4}	840003147346836	29K	100	F	12/12/17	65	160	890	44	36	2.80	4.8	1.9	0.5	0.7	4.2	1.6	28.0	6.4	JX-PELE{3}	JX FARIA BROTHERS AVON 299063 {3}		FARIA BROTHERS DAIRIES
LALU-SLH CHROME DARCY	173489004				08/08/18	41	160	675	60	36	2.81	3.8	-0.8	0.1	0.6	3.3	1.7	19.6	9.2	CHROME	MOLE HILL DIMENSION 310		HALLIBURTON, SARA LAFEV
AHLEM SLUGGER SWEETPEA 14104	067914104	9K	100	F	09/22/17	65	160	286	66	36	2.89	3.4	-0.6	-0.4	-0.9	1.8	1.1	19.1	8.2	SLUGGER-P	AHLEM FIT SWEETPEA 11361	83	AHLEM FARMS JERSEYS
KASH-IN CRAZE 54782	840003148076195	9K	100	C	02/17/18	67	160	881	45	35	2.86	5.9	2.2	0.9	1.4	1.7	1.7	25.8	9.4	CRAZE	KASH-IN CRITICP 44165	88	RANCHO TERESITA DAIRY
JX TAYLOR BROTHERS WORLD CUP 8081 {4}-ET	840003148794949	29K	100	F	02/01/18	67	160	624	51	35	2.94	4.8	2.3	1.6	1.4	3.0	1.6	20.5	7.9	WORLD CUP{5}	JX TAYLOR BROTHERS MARLO 7071 {3}	86	TAYLOR, JOEL
AHLEM PHAROAH ROSETTA 5535	067705535	9K	100	C	04/09/17	70	160	867	49	34	2.80	5.6	0.7	0.3	0.9	1.9	1.8	26.8	8.7	PHAROAH	AHLEM CREATION ROSETTA 2592-P	91	AHLEM FARMS JERSEYS
JX AHLEM BALTAZAR LU 14570 {6}	075914570	9K	100	F	12/25/17	66	160	769	45	34	2.91	5.2	1.1	1.7	1.8	1.8	1.5	22.7	8.6	JX-BALTAZAR{5}	AHLEM MIRROR LU M1893	82	AHLEM FARMS JERSEYS
KESSENICH LEMONHEAD 1237	067801237	45K	100	F	01/23/17	71	160	380	56	34	2.99	4.8	1.5	1.5	3.0	3.7	1.5	23.7	8.5	LEMONHEAD	RIVER VALLEY PRMIUM PFENNIG 1228-ET		KESSENICH FARMS LLC
JX MM CURRY 4965 {4}	840003151203369	45K	100	F	07/19/18	66	160	759	60	33	2.84	5.6	0.7	1.8	1.8	1.7	1.5	15.7	6.9	JX-CURRY{3}	JX MM LUDA 21942 {4}		MISTY MEADOW DAIRY
JX DUPAT DISCO 17992 {5}	840003142713372	9K	100	F	10/15/17	65	160	689	42	32	2.85	6.6	2.2	1.4	1.8	2.1	1.9	35.0	6.5	DISCO	JX DUPAT LEONEL 15336 {4}	82	WICKSTROM JERSEY FARMS
JX RIVER VALLEY PRIAPUS MAC 6193 {4}-ET	067786193	45K	100	F	05/13/18	65	160	434	66	32	2.87	4.5	0.3	0.4	0.4	1.4	1.8	20.3	5.2	JX-PRIAPUS{3}	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM
AHLEM DISCO EVE 53756	067853756				07/05/18	35	160	673	46	32	2.82	6.2	1.5	0.7	1.0	2.0	1.9	28.7	9.0	DISCO	AHLEM REGENCY EVE 49657	77	AHLEM FARMS PARTNERSHIP
AHLEM DISCO IRENE 52476	067952476	9K	100	C	12/06/17	66	160	930	33	31	2.72	6.8	2.7	3.2	3.7	2.5	1.0	15.7	9.4	DISCO	AHLEM MONUMENT IRENE 48516	76	AHLEM FARMS PARTNERSHIP
JX FOUR J PELE 11421 {4}	840003146154233	9K	100	F	09/24/17	65	160	753	58	29	2.87	5.4	2.4	0.5	0.7	2.0	2.2	24.9	7.5	JX-PELE{3}	FOUR J MACKENZIE 20622 {4}	79	FOUR J JERSEYS
TOG GRANSPORT 35675-ET	840003145629249	45K	100	F	09/29/17	65	160	226	47	29	2.72	5.4	1.9	1.4	2.5	4.0	0.5	10.0	5.9	ERIC P739	TOG MARIAH P620 7863-ET		TRANS-OVA GENETICS
AHLEM DISCO SARAH 52613	067952613	9K	100	F	12/25/17	65	160	441	31	25	2.78	6.9	3.4	1.9	2.5	2.1	1.9	36.8	8.9	DISCO	AHLEM VIKING SARAH A8672		AHLEM FARMS PARTNERSHIP
TOG HYENA 36000-ET	840003145629574	9K	100	F	01/15/18	69	160	252	38	24	2.77	5.1	2.7	2.5	4.1	3.8	1.3	25.7	7.2	PILGRIM	TOG MARY R858 7875-ET		TRANS-OVA GENETICS
TOG ELCAMINO 35752-ET	840003145629326	9K	100	F	10/24/17	63	160	189	41	24	2.75	5.7	1.3	2.4	3.7	4.6	0.8	19.0	6.0	LARS	TOG FLASH R381 7702-ET	82	TRANS-OVA GENETICS
BUTTERCREST DOORMAN ICE CREAM	173124925	9K	100	F	07/11/17	66	160	387	37	22	2.66	7.4	2.4	1.7	2.5	4.2	2.0	28.7	8.5	DOORMAN	BUTTERCREST VOLCANO GRACIE	85	SILVER CREEK DAIRY FARM