

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	GPTA or PA											EFI/	Dam	Dam FS	Owner				
					Born	Rel	JPI	Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR				PTAT	JUI	GFI	Sire Short Name
JX TWINRIDGE LOGAN {3}	840003146191335	99K	89	F	10/23/17	57	226	2,163	77	76	2.70	5.9	0.2	-0.5	0.6	3.1	1.3	13.2	2.3	JX-RONALDO{3}	JX AARDEMA 55292 {2}	83	AARDEMA DAIRY / DOUBLE
JX TAYLOR BROTHERS GOT MAID 8368 {5}	840003151551417				07/19/18	29	220	1,065	77	78	2.87	3.0	-0.4	-1.1	-1.0	1.1	1.0	9.6	8.3	JX-GOT MAID{5}	JX TAYLOR BROTHERS PROP JOE 7360 {4}		TAYLOR BROTHERS
JX FARIA BROTHERS STEVENS BOSTON {3}-ET	840003145740463	45K	100	F	10/06/17	66	220	1,459	95	64	2.77	4.2	-1.8	-1.4	-0.2	3.0	1.4	17.2	5.5	JX-STEVENS{5}	JX FARIA BROTHERS HULK IBRAHIMOVIC {2}-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONDO 436799 {4}-ET	840003200502131	50K	91	F	09/17/18	61	220	1,456	96	62	2.84	4.6	0.2	-0.3	-0.1	2.4	0.8	12.1	3.8	JX-RONDO{3}	JX FARIA BROTHERS WORLD CUP 342025 {4}-ET		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS GARNETT 399869 {4}-ET	840003148051388	29K	93	F	03/04/18	65	213	1,557	104	64	2.87	4.3	-0.4	-2.9	-2.1	0.4	1.4	18.4	5.7	JX-GARNETT{3}	JX FARIA BROTHERS EUSEBIO 309292 {4}-ET	76	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS SOUTH BEACH {3}-ET	840003148043908	29K	100	F	01/23/18	67	212	1,460	74	56	2.77	5.7	1.1	0.4	-0.1	1.7	1.6	26.1	6.3	JX-GARNETT{3}	JX FARIA BROTHERS MAGNUM 241886 {2}-ET	88	SEXING TECHNOLOGIES & P
JX TWINRIDGE CHANELLE {3}	840003146191714	99K	90	F	11/14/17	60	211	1,798	69	73	2.77	3.9	0.7	0.0	0.8	2.7	1.2	15.0	2.9	JX-RONALDO{3}	JX AARDEMA 55189 {2}		AARDEMA DAIRY / DOUBLE
JX VICTORY VICEROY GLENNA 49424 {3}	173533945	9K	89	F	09/05/17	62	211	1,697	86	62	2.98	5.7	0.2	1.3	2.6	2.9	1.2	19.4	4.1	VICEROY	JX VICTORY MACKENZIE 44094 {2}		VICTORY FARMS LLC
JX FARIA BROTHERS RONDO 421443 {4}-ET	840003199675620	29K	92	F	07/03/18	62	209	1,233	88	52	2.73	5.4	0.8	-1.3	-1.1	1.1	1.7	20.8	4.4	JX-RONDO{3}	JX AVI-LANCHE MARLO LETA 25005 {3}-ET	85	FARIA BROTHERS DAIRIES
JX TWINRIDGE CARRILLO {3}	840003141681994	99K	100	F	11/01/17	63	207	1,255	98	58	2.96	3.6	-0.9	-0.8	0.2	1.0	1.4	19.1	3.9	JX-DELUCA{3}	JX TWIN RIDGE 54654 {2}	81	AARDEMA DAIRY / DOUBLE
JX FARIA BROTHERS CESPEDES 440110 {4}-ET	840003200556201	50K	92	F	10/06/18	64	205	1,703	86	61	2.79	6.1	-0.1	-0.7	-1.3	0.3	1.9	15.7	4.8	JX-CESPEDES{3}	JX FARIA BROTHERS LEONEL 290670 {4}	80	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEVENS 407435 {4}	840003149329940	29K	91	F	04/10/18	61	204	1,413	74	64	2.86	4.6	-0.2	-0.1	0.7	2.8	1.4	12.0	4.3	JX-STEVENS{5}	JX FARIA BROTHERS VANDRELL 302542 {3}	84	SEXING TECHNOLOGIES / A
JX CAL-MART CALVIN WONDA 9516 {5}-ET	067389516				11/12/17	40	202	1,075	76	51	2.82	5.3	0.2	0.7	1.2	2.6	1.4	17.2	8.2	JX-CALVIN{4}	CAL-MART FASTTRACK WYN 8375	81	MARTIN DAIRY LLC
JX FARIA BROTHERS CESPEDES KEY WEST {4}-ET	840003199680070	50K	92	F	07/23/18	66	202	462	80	49	2.73	5.3	0.8	0.1	-0.2	1.1	1.4	17.1	5.8	JX-CESPEDES{3}	JX FARIA BROTHERS RONALDO 303857 {4}	76	STEINER, MATTHEW
JX FARIA BROTHERS ACHIEVER 436883 {4}-ET	840003200502215	50K	93	F	09/18/18	62	202	995	61	47	2.81	5.9	1.4	1.3	2.0	1.9	2.3	31.4	4.4	JX-ACHIEVER{3}	JX FARIA BROTHERS RONALDO 309523 {4}	84	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS OPA-LOCKA {3}	840003151355745	99K	100	F	05/03/18	70	201	1,805	65	75	2.73	3.6	-0.9	-0.8	0.9	3.0	1.3	6.1	6.1	JX-RONALDO{3}	JX FARIA BROTHERS VISIONARY MALDINI {2}-ET	88	SEXING TECHNOLOGIES & P
JX FARIA BROTHERS RONDO 435643 {4}-ET	840003200500975	50K	92	F	09/11/18	61	201	1,529	85	62	2.77	4.5	0.8	-1.1	-0.4	0.9	0.2	3.7	4.1	JX-RONDO{3}	JX FARIA BROTHERS WORLD CUP 342025 {4}-ET		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 438754 {4}-ET	840003200504086	50K	92	F	09/27/18	69	200	1,507	71	62	2.79	3.6	0.5	-0.6	-0.6	2.5	1.7	19.2	5.7	JX-RONALDO{3}	JX FARIA BROTHERS VANDRELL 290681 {3}	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI THE GROVE {3}-ET	840003149330168	29K	100	F	04/13/18	65	200	932	99	56	2.89	2.8	-0.5	-0.8	-0.2	2.0	0.8	13.9	4.5	JX-MALDINI{4}	JX FARIA BROTHERS HULK YAYA TOURE {2}-ET	86	THE SEMEX ALLIANCE
JX FARIA BROTHERS MALDINI 409033 {3}-ET	840003149331538	29K	100	F	04/18/18	67	200	788	77	48	2.81	4.5	-1.5	-0.7	-1.5	0.9	2.1	30.0	6.2	JX-MALDINI{4}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX ABS TLD LYRIC {4}-ET	840003146074527	45K	93	F	07/20/18	64	199	1,611	82	66	2.80	4.4	0.3	-1.5	-1.1	0.0	0.6	5.5	4.8	JX-RONDO{3}	JX FARIA BROTHERS ST. ROSE OF LIMA {4}-ET		ABS GLOBAL INC
JX FARIA BROTHERS GARN LIBERTY CITY {3}-ET	840003149325870	29K	100	F	03/22/18	67	198	1,856	75	63	2.87	4.3	-0.4	-1.6	-1.4	1.8	2.5	27.8	6.2	JX-GARNETT{3}	JX FARIA BROTHERS HARRIS MAN U {2}-ET	88	THE SEMEX ALLIANCE
JX RVVF STEVENS 50554 {3}-ET	173234369	45K	100	F	01/14/18	66	197	1,279	81	61	2.96	4.9	-0.6	-0.4	0.1	1.0	1.5	14.6	6.3	JX-STEVENS{5}	RVVF MACKENZIE 44564 {2}		VICTORY FARMS LLC
JX FARIA BROTHERS CESPEDES MANGOS {3}-ET	840003151365193	29K	100	F	06/20/18	65	197	1,326	76	52	2.84	5.5	0.9	-0.2	-0.3	0.2	2.2	22.2	5.3	JX-CESPEDES{3}	JX FARIA BROTHERS MAGNUM 241886 {2}-ET	88	ABS GLOBAL INC
JX FARIA BROTHERS ACHIEVER 443905 {3}-ET	840003200559996	50K	90	F	10/17/18	61	197	1,043	73	48	2.84	4.8	0.8	0.4	1.5	3.9	1.3	22.6	3.4	JX-ACHIEVER{3}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS CESPEDES 440269 {3}-ET	840003200556360	50K	100	F	10/10/18	65	197	811	76	45	2.79	5.2	0.2	1.7	0.9	1.2	1.4	17.8	4.3	JX-CESPEDES{3}	JX FARIA BROTHERS HULK IBRAHIMOVIC {2}-ET	90	FARIA BROTHERS DAIRIES
JX PINE-TREE ENZO DELLIA 1917 {4}-ET	067771917				11/19/18	34	196	1,443	64	59	2.84	5.1	0.3	0.6	1.2	2.7	1.6	16.1	7.3	JX-ENZO{3}	PINE-TREE WORLD CUP DELLIA {6}-ET		STEINER, MATTHEW
JX PINE-TREE ENZO DELLIA 1912 {4}-ET	067771912				11/16/18	34	196	1,443	64	59	2.84	5.1	0.3	0.6	1.2	2.7	1.6	16.1	7.3	JX-ENZO{3}	PINE-TREE WORLD CUP DELLIA {6}-ET		STEINER, MATTHEW
JX MM RONALDO 4388 {4}	840003151202792	45K	90	F	05/19/18	67	195	1,873	90	74	2.85	2.0	-0.9	-2.3	-1.5	1.0	1.3	7.1	4.5	JX-RONALDO{3}	JX MM MACKENZIE 21705 {4}	71	MISTY MEADOW DAIRY
JX FARIA BROTHERS EDGEWATER {4}-ET	840003151363368	29K	93	F	06/11/18	63	195	1,416	63	54	2.76	5.6	1.3	0.2	1.3	2.5	1.9	22.3	4.7	JX-BELLMAN{3}	JX FARIA BROTHERS RONALDO 310418 {4}	84	SEXING TECHNOLOGIES & P
JX FARIA BROTHERS PELE 346952 {3}-ET	840003141977497	99K	89	F	05/18/17	66	195	1,329	73	49	2.88	5.2	0.8	-1.1	-0.5	3.9	3.0	33.0	5.3	JX-PELE{3}	JX FARIA BROTHERS HARRIS MAN U {2}-ET	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEVENS 372521 {3}-ET	840003145741094	29K	100	C	10/08/17	66	194	1,499	89	61	2.92	3.3	-2.1	-1.0	-0.1	1.5	1.1	12.7	4.9	JX-STEVENS{5}	JX FARIA BROTHERS HULK IBRAHIMOVIC {2}-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS ENZO 435618 {3}-ET	840003200500950	50K	93	F	09/11/18	65	194	1,674	77	59	2.89	4.6	-1.3	-0.5	-0.2	2.8	1.7	19.9	4.8	JX-ENZO{3}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 429012 {3}-ET	840003199683189	50K	100	F	08/10/18	64	194	1,244	100	58	2.85	2.4	-0.9	-1.1	-0.5	1.8	0.6	0.4	3.9	JX-MALDINI{4}	JX FARIA BROTHERS HULK IBRAHIMOVIC {2}-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS ACHIEVER 442702 {3}-ET	840003200558793	50K	100	F	10/11/18	65	194	1,017	68	48	2.97	5.5	1.3	1.3	1.6	2.1	1.6	27.5	4.6	JX-ACHIEVER{3}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX AARDEMA 50995 {3}	840003131656974	14K	100	F	04/22/17	66	194	659	71	47	2.94	3.9	0.9	2.1	2.2	2.5	1.1	18.3	4.0	JX-TYRION{2}	JX AARDEMA 43248 {3}	85	AARDEMA DAIRY / DOUBLE
JX FARIA BROTHERS RONALDO 386298 {3}-ET	840003147349390	29K	93	F	12/27/17	69	193	1,669	79	64	2.79	2.9	-1.1	-1.0	-0.3	1.0	1.7	10.4	5.3	JX-RONALDO{3}	JX FARIA BROTHERS MAGNUM 241886 {2}-ET	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MACKENZIE 297107 {3}	840003135158958	50K	100	F	03/30/16	71	193	893	94	61	2.97	3.9	-1.1	-2.3	-1.3	0.5	1.1	13.5	6.6	MACKENZIE	JX FARIA BROTHERS VISIONARY VIDAL {2}-ET	82	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 415451 {3}-ET	840003151360694	99K	93	F	05/28/18	67	193	1,432	86	59	2.79	2.8	-0.1	-1.6	-1.5	1.0	1.8	17.7	5.9	JX-MALDINI{4}	JX FARIA BROTHERS HARRIS MAN U {2}-ET	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS DANESTAR 446907 {3}-ET	840003200562998	50K	92	F	10/28/18	62	193	830	96	53	2.94	3.4	-0.6	0.1	0.6	1.1	1.0	10.0	2.8	JX-DANESTAR{4}	JX FARIA BROTHERS HULK IBRAHIMOVIC {2}-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS USAIN BOLT 414382 {3}-ET	840003151359625	29K	88	F	05/21/18	63	193	602	65	38	2.92	6.0	2.4	2.5	1.9	1.9	1.8	32.3	4.1	JX-USAIN BOLT{3}	JX FARIA BROTHERS HILARIO 222448 {2}-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS DELUCA 380797 {3}-ET	840003147343889	99K	91	F	11/28/17	62	192	1,579	79	63	2.86	4.3	0.8	-1.4	-0.8	1.8	1.1	9.6	4.1	JX-DELUCA{3}	JX FARIA BROTHERS VALENTINO 201669 {2}-P	83	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS TYRION 390279 {3}	840003148041798	29K	100	F	01/13/18	69	192	1,177	81	59	3.05	3.6	-0.3	1.3	-1.4	1.0	1.8	27.6	5.6	JX-TYRION{2}	JX FARIA BROTHERS LEONEL 298361 {4}		FARIA BROTHERS DAIRIES
JX CROSSWIND VANDRELL 8793 {3}	840003150322249	9K	100	C	05/25/18	69	192	1,269	83	55	3.05	4.7	1.0	1.0	0.7	2.4	1.2	14.6	7.2	JX-VANDRELL{2}	JX CROSSWIND LEONEL 7208 {4}	80	CROSSWIND JERSEYS
JX FARIA BROTHERS KLAY SLO {3}-P-ET	840003148047542	99K	93	F	02/10/18	61	192																

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Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA								EFI/			Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX FARIA BROTHERS MALDINI 426783 {3}-ET	840003199680960	50K	92	F	07/26/18	66	190	1,144	86	57	2.93	3.3	0.1	-1.1	-0.6	1.1	1.4	12.6	5.5	JX-MALDINI(4)	JX FARIA BROTHERS HARRIS MAN U (2)-ET	88	FARIA BROTHERS DAIRIES
JX ROYAL TI 1960 {3}	840003141553914	14K	86	F	07/09/17	62	190	1,590	58	53	2.89	5.8	0.3	1.3	2.2	1.9	1.2	21.2	3.0	JX-TI(2)	JX ROYAL LEONEL 172561 {3}		FARIA BROTHERS DAIRIES
JX PINE-TREE TYRION HILL 1708 {3}-ET	067771708	45K	100	F	03/16/18	66	190	1,172	85	53	2.84	3.1	-1.1	0.1	-0.6	0.6	0.8	14.7	3.6	JX-TYRION(2)	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	STEINER, MATTHEW
JX MM TYRION 4325 {3}	840003151202729	45K	100	F	05/11/18	69	190	905	92	53	3.09	2.7	-1.6	-1.4	-1.4	0.6	1.5	27.0	5.5	JX-TYRION(2)	JX MM MACKENZIE 21744 {3}	72	MISTY MEADOW DAIRY
JX FARIA BROTHERS PELE SAN ANTONIO {3}-ET	840003141060439	99K	92	F	01/29/17	60	190	970	73	42	2.86	5.0	1.3	0.7	1.0	2.6	1.7	31.8	2.6	JX-PELE(3)	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	ABS GLOBAL INC
JX FARIA BROTHERS DELUCA 378934 {3}-ET	840003145747507	29K	100	F	11/17/17	64	189	1,666	86	65	2.87	2.2	-1.4	-1.2	-0.1	0.5	0.5	6.0	3.6	JX-DELUCA(3)	JX FARIA BROTHERS HULK IBRAHIMOVIC (2)-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 421313 {4}-ET	840003199675490	29K	91	F	07/01/18	62	189	1,422	70	57	2.82	4.2	0.3	-0.7	-0.3	1.8	1.1	15.1	4.1	JX-MALDINI(4)	JX FARIA BROTHERS AVON 317027 {3}	75	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS JODECI 351996 {4}-ET	840003143561456	29K	93	F	06/08/17	67	189	1,398	66	57	2.98	4.5	2.9	-0.1	0.3	3.0	1.0	14.3	6.2	JX-JODECI(3)	JX FARIA BROTHERS PILGRIM 247036 {3}-P	80	FARIA BROTHERS DAIRIES
JX MM GOT MAID 3767 {3}	840003148932093	45K	100	F	03/19/18	65	189	1,416	82	56	2.80	4.2	-1.3	-1.1	-0.7	0.3	1.3	21.3	5.7	JX-GOT MAID(5)	JX MM GSP 21372 {2}	73	HOGAN, DAVID L
JX FARIA BROTHERS MARLO 326696 {3}-ET	840003139895781	99K	90	F	12/14/16	69	189	1,259	78	48	2.93	4.9	1.1	0.9	0.7	1.3	1.6	18.2	4.4	JX-MARLO(2)	JX FARIA BROTHERS MAGNUM 261045 {4}	90	FARIA BROTHERS DAIRIES
JX JOHNSON JODECI 53418 {3}	840003200392389	9K	100	F	08/02/18	64	189	467	67	41	2.86	4.8	1.0	1.7	1.0	3.7	1.2	17.6	5.1	JX-JODECI(3)	JX JOHNSON PROP JOE 42646 {2}		JOHNSON DAIRY
JX TAYLOR BROTHERS TYRION 8125 {3}	840003148794993	14K	88	F	02/28/18	58	188	1,340	97	62	3.08	2.5	0.2	-2.0	-2.8	-0.5	1.5	22.9	2.3	JX-TYRION(2)	JX TAYLOR BROTHERS EUSEBIO 7186 {3}	80	TAYLOR BROTHERS
JX SCHOENE KUH T NADINE {3}-ET	173315691	45K	100	F	04/01/18	69	188	1,114	93	54	3.06	3.8	-0.6	-1.1	-1.5	0.6	1.7	17.3	5.9	JX-TYRION(2)	SCHOENE KUH NXLEVEL NESTLE-ET	83	SEXTON, STACI
JX ABS TLD MALDINI 4534 {4}-ET	840003146074534	45K	91	F	08/26/18	63	188	1,260	76	52	2.87	4.1	0.5	0.2	0.7	2.9	1.5	13.7	5.1	JX-MALDINI(4)	JX ABS 7709 HODA {3}-ET		GRISWOLD, KEVIN J
JX FARIA BROTHERS RONALDO 422761 {3}	840003199676938	29K	100	F	07/08/18	70	188	1,037	80	52	2.82	3.6	0.4	-1.0	0.1	1.4	1.4	14.3	6.4	JX-RONALDO(3)	JX FARIA BROTHERS PROP JOE 311435 {2}		FARIA DAIRY
JX SMJ WORLDCUP BEAUTY {3}	067751974	45K	100	F	01/27/18	62	188	885	59	49	2.85	5.6	2.0	1.3	1.6	2.0	1.0	14.2	4.3	WORLD CUP(5)	JX SMJ MACHETE BELLA {2}	87	SILVER MAPLE FARMS INC
JX PINE-TREE UNCLE LUKE DELL 1565 {3}-ET	067671565	99K	100	F	06/02/17	69	188	1,140	73	47	2.90	5.1	1.2	0.9	1.4	3.1	1.4	19.3	6.4	JX-UNCLE LUKE(2)	OAKLANE CHISEL DELLA 2130-ET	84	PEAK GENETICS
JX CROSSWIND 8551 {4}-ET	840003150322007	9K	90	F	03/12/18	60	188	826	62	44	2.81	4.4	0.9	0.3	0.6	2.3	2.1	35.1	3.7	JX-USAIN BOLT(3)	JX CROSSWIND MARLO 7123 {3}-ET		CROSSWIND JERSEYS
JX FARIA BROTHERS TYRION 351472 {3}	840003143560932	29K	100	F	06/01/17	67	187	1,389	77	59	2.91	3.5	-1.1	-1.0	-1.0	1.1	1.0	17.1	4.0	JX-TYRION(2)	JX FARIA BROTHER HARRIS 278919 {3}	80	FARIA BROTHERS DAIRIES
JX VIERRA VICEROY 40299 {6}-ET	840003200644038				09/28/18	40	187	1,308	70	59	3.02	4.1	0.3	-0.3	0.9	3.3	1.2	12.9	8.8	VICEROY	JX OAK LANE EUSEBIO ERICA (5)-ET		VIERRA DAIRY FARMS
JX SCHULTZ VANDRELL DEXXIE {3}	067747155	9K	93	F	07/05/17	68	187	1,397	66	56	2.87	4.3	0.7	-0.4	-0.1	1.3	1.6	16.9	5.3	JX-VANDRELL(2)	SCHULTZ MACKENZIE DEXY	83	VIERRA DAIRY FARMS
JX FARIA BROTHERS MALDINI 407779 {3}-ET	840003149330284	29K		F	04/15/18	63	187	1,163	95	56	2.96	1.9	0.5	-1.4	-1.4	1.5	1.3	16.0	3.6	JX-MALDINI(4)	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS HATARI 412804 {3}-ET	840003151358047	99K	93	F	05/12/18	63	187	1,156	61	53	2.91	5.0	0.7	0.4	0.0	1.3	1.3	29.3	3.6	JX-HATARI(3)	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 410923 {3}-ET	840003151356166	99K	100	F	04/30/18	65	187	921	90	52	2.87	2.5	0.3	-0.5	-0.4	0.6	1.0	15.6	4.3	JX-MALDINI(4)	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 436744 {3}-ET	840003200502076	50K	89	F	09/16/18	64	187	936	77	49	2.82	2.7	0.4	-1.1	-0.7	1.6	1.9	27.1	4.5	JX-MALDINI(4)	JX FARIA BROTHERS HARRIS MAN U (2)-ET	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 409443 {3}-ET	840003149331948	99K	90	F	04/23/18	62	187	870	89	49	2.82	3.1	1.4	0.0	-0.6	1.2	-0.1	7.2	3.1	JX-MALDINI(4)	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS ACHIEVER 439944 {3}-ET	840003200505276	50K	91	F	10/02/18	63	187	993	75	47	2.89	5.2	0.2	1.1	1.1	1.7	1.1	13.2	3.5	JX-ACHIEVER(3)	JX FARIA BROTHERS HULK IBRAHIMOVIC (2)-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS GARNETT 440280 {3}-ET	840003200556371	50K	93	F	10/10/18	64	187	1,161	64	45	2.88	5.0	1.0	1.5	2.0	4.7	1.4	25.2	4.2	JX-GARNETT(3)	JX FARIA BROTHERS HULK ALONSO (2)-ET	85	FARIA BROTHERS DAIRIES
JX JOHNSON RONALDO 52090 {3}	840003150800694	99K	100	F	03/11/18	68	186	1,963	67	65	2.82	3.4	-0.4	-0.9	-0.5	1.6	1.5	13.3	5.2	JX-RONALDO(3)	JOHNSON FORMIDABLE 42034 {2}		JOHNSON DAIRY
JX RVVF STEVENS 50504 {3}-ET	173234341	45K	100	F	01/09/18	67	186	1,166	80	58	2.94	4.1	-1.0	-1.0	-0.7	-0.2	1.6	19.7	7.5	JX-STEVENS(5)	RVVF MACKENZIE 44564 {2}		VICTORY FARMS LLC
JX FARIA BROTHERS KLAY 415515 {3}-ET	840003151360758	99K	91	F	05/29/18	68	186	1,755	63	55	2.90	4.3	1.9	1.2	1.6	2.4	1.7	17.0	5.2	JX-AVON KLAY JX AVON K1(3)	JX FARIA BROTHERS TARGET RONALDO (2)	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 409372 {3}-ET	840003149331877	29K	100	F	04/22/18	63	186	865	89	52	2.83	2.9	0.5	-1.4	-0.9	1.7	0.6	11.1	3.7	JX-MALDINI(4)	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS CAMPEONE 362913 {4}	840003144686968	99K	90	C	08/14/17	67	186	1,192	64	48	2.82	5.6	1.5	-0.1	0.2	0.5	1.6	25.2	5.6	JX-CAMPEONE(3)	JX FARIA BROTHERS LEONEL 285702 {4}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 410501 {3}	840003151355744	99K	91	F	05/03/18	69	185	1,914	66	74	2.82	2.5	-0.7	-2.2	-1.2	1.4	1.2	7.6	5.1	JX-RONALDO(3)	JX FARIA BROTHERS VISIONARY MALDINI (2)-ET	88	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS RONALDO 7625 {4}	840003140039634	29K	93	F	04/12/17	69	185	1,565	77	63	2.89	2.9	-1.2	0.4	1.1	2.0	0.8	6.0	5.7	JX-RONALDO(3)	JX TAYLOR BROTHERS MAGNUM 6308 {3}	79	TAYLOR BROTHERS
JX MM GOT MAID 3622 {3}	840003148931948	45K	89	F	03/08/18	60	185	1,584	80	60	2.73	3.6	-2.3	-1.6	-1.7	0.3	1.5	11.9	3.8	JX-GOT MAID(5)	JX MM GSP 21396 {2}	81	HOGAN, DAVID L
JX RIVER VALLEY ENZO 5055MAC 6568 {4}-ET	067426568				08/21/18	35	185	1,577	64	59	2.87	4.7	-1.2	-0.1	0.5	1.2	1.8	16.7	8.4	JX-ENZO(3)	RIVER VALLEY LSTWL MACNCHEZ 5055-ET		RIVER VALLEY FARM
JX RIVER VALLEY ENZO 5055MAC 6612 {4}-ET	067426612				09/03/18	35	185	1,577	64	59	2.87	4.7	-1.2	-0.1	0.5	1.2	1.8	16.7	8.4	JX-ENZO(3)	RIVER VALLEY LSTWL MACNCHEZ 5055-ET		RIVER VALLEY FARM
JX FARIA BROTHERS STEVENS 372525 {3}-ET	840003145741098	29K	100	C	10/08/17	63	185	1,148	80	58	2.93	2.9	-1.7	-0.4	0.2	1.3	0.8	14.4	4.1	JX-STEVENS(5)	JX FARIA BROTHERS HULK IBRAHIMOVIC (2)-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS HATARI 412441 {3}-ET	840003151357684	99K	93	F	05/07/18	60	185	1,420	71	57	2.82	4.1	0.5	-1.2	-1.2	1.3	1.2	19.8	2.8	JX-HATARI(3)	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX SEXING 82652 {3}-ET	840003132356486	29K	100	F	02/26/18	68	185	922	85	53	3.00	2.5	-0.9	-1.6	-2.2	-0.3	2.0	28.5	5.2	JX-TYRION(2)	JX ALL LYNNS LEONEL VINA {4}-ET	85	INGURAN LLC DBA SEXING
JX CROSSWIND MARLO 8708 {3}	840003150322164	9K	93	F	04/30/18	69	185	1,073	89	51	2.87	4.3	-0.7	-3.1	-2.4	0.7	2.1	24.1	6.0	JX-MARLO(2)	JX CROSSWIND HARRIS 6423 {4}	79	CROSSWIND JERSEYS
JX SANDCREEKS E TYRION 11086 {3}	840003151933786	14K	100	F	07/06/18	67	185	1,099	73	50	3.01	4.3	0.6	0.9	0.9	1.8	1.3	16.6	5.0	JX-TYRION(2)	SANDCREEKS NXLEVEL MAGIC-ET		HAYWOOD, ETHAN
JX AVI-LANCHE MARLO SUNSHINE 25019 {3}-ET	840003140986214	45K	100	F	01/24/17	71	185	1,062	68	48	2.87	5.6	1.2	-0.9	-0.8	0.8	1.7	25.1	6.3	JX-MARLO(2)	D&E DAYBREAK SUNSHINE 7260	88	FARIA BROTHERS DAIRIES
JX CAL-MART VANDREL PIPI 134 {3}	067796134	45K	100	F	07/29/18	70	185	1,083	60	47	2.84	5.0	1.9	0.2	0.4								

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA								EFI/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX MM VANDRELL 3432 {3}	840003148931758	45K	93	F	02/20/18	64	184	1,044	61	54	2.87	4.4	0.9	0.7	1.3	4.1	1.5	11.8	3.7	JX-VANDRELL{2}	MM VIPER 21166	80	MISTY MEADOW DAIRY
JX FARIA BROTHERS MALDINI 409157 {3}-ET	840003149331662	29K	100	F	04/20/18	64	184	909	89	50	2.84	2.7	0.0	-1.2	-0.8	1.5	1.2	13.9	4.1	JX-MALDINI{4}	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS CESPEDES SURFSIDE (4)-ET	840003199674779	29K	93	F	06/25/18	64	184	1,223	66	49	2.84	5.7	1.4	-0.2	-0.1	1.4	1.8	19.1	5.9	JX-CESPEDES{3}	JX AVI-LANCHE MARLO LETA 25005 {3}-ET	85	SEXING TECHNOLOGIES / A
JX FARIA BROTHERS MALDINI 427774 {3}-ET	840003199681951	50K	100	F	07/31/18	67	184	1,178	68	47	2.75	4.0	0.5	-1.0	-0.1	2.3	2.2	30.2	6.2	JX-MALDINI{4}	JX FARIA BROTHERS HARRIS MAN U (2)-ET	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS ACHIEVER 435526 (4)-ET	840003200500858	50K	90	F	09/09/18	60	184	880	57	38	2.85	6.3	1.8	1.8	2.0	2.8	1.7	28.2	3.6	JX-ACHIEVER{3}	JX FARIA BROTHERS AVON 281569 {3}	86	FARIA BROTHERS DAIRIES
JX CROSSWIND 8425 (4)-ET	840003148106238	9K	93	F	01/25/18	62	184	829	71	36	2.72	6.0	0.9	0.9	1.2	1.9	1.5	24.4	4.5	JX-USAIN BOLT{3}	JX CROSSWIND MARLO 7051 {3}	84	CROSSWIND JERSEYS
JX MM RONALDO 3482 {3}	840003148931808	45K	87	F	02/24/18	47	183	2,245	84	78	2.98	1.4	-1.5	-3.3	-1.1	2.0	1.3	11.0	1.4	JX-RONALDO{3}	JX MM VOLCANO 18768 {2}	82	HOGAN, DAVID L
JX FARIA BROTHERS DELUCA 376863 {3}-ET	840003145745436	29K	100	F	11/07/17	65	183	1,367	85	59	2.89	2.9	-1.6	-0.6	-0.1	2.1	0.4	9.0	4.4	JX-DELUCA{3}	JX FARIA BROTHERS HULK IBRAHIMOVIC (2)-ET	90	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS ACHIEVER 442786 (4)-ET	840003200558877	50K	91	F	10/12/18	63	183	1,697	56	57	2.90	4.6	-0.1	-0.5	0.6	1.7	2.2	26.8	5.3	JX-ACHIEVER{3}	JX FARIA BROTHERS RONALDO 342285 {4}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS CESPEDES 417696 (4)-ET	840003151362939	99K	93	F	06/09/18	65	183	945	87	56	2.93	3.0	-1.1	-2.0	-2.0	-0.7	1.8	19.0	4.9	JX-CESPEDES{3}	JX FARIA BROTHERS MACKENZIE 315586 {3}	80	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS FUTURE 392858 (4)-ET	840003148044377	29K	92	F	01/25/18	63	183	1,267	92	55	2.87	4.0	0.7	-2.0	-1.5	-0.8	1.0	9.6	4.1	JX-FUTURE{3}	JX FARIA BROTHERS EUSEBIO 309292 (4)-ET	76	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS CESPEDES 426749 (4)-ET	840003199680926	50K	92	F	07/26/18	65	183	1,175	92	52	2.90	3.4	-0.5	-0.8	-1.5	0.6	1.4	10.6	4.5	JX-CESPEDES{3}	JX FARIA BROTHERS MAGNUM 255552 {3}		FARIA BROTHERS DAIRIES
JX MM TYRION 4124 {3}	840003151202528	45K	92	F	04/22/18	62	183	850	78	52	2.97	3.1	0.1	-0.6	-1.5	-0.6	1.3	20.9	2.5	JX-TYRION{2}	JX MM MACKENZIE 21701 {6}	77	HOGAN, KRISTIN
JX FARIA BROTHERS TI 398353 {3}	840003148049872	99K	86	F	03/06/18	67	183	1,657	49	49	2.89	4.9	1.2	2.1	2.8	2.6	1.8	30.0	4.4	JX-TI{2}	JX FARIA BROTHERS PILGRIM 247036 {3}-P	80	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS DISCO DUMAS (3)-ET	840003143561621	99K	100	F	06/03/17	68	183	1,433	60	46	2.78	5.4	1.9	-0.6	-0.1	1.4	2.2	30.0	6.5	DISCO	JX FARIA BROTHERS HILARIO 222311 (2)-ET	91	PROGENESIS LP
JX CROSSWIND ACHIEVER 9052 (4)-ET	840003201738590	9K	93	F	08/18/18	64	183	989	61	44	2.88	5.9	2.0	0.6	1.0	2.1	2.1	26.8	5.8	JX-ACHIEVER{3}	JX CROSSWIND MARLO 7142 {3}	78	CROSSWIND JERSEYS
JX FARIA BROTHERS STEVENS 374378 (3)-ET	840003145742951	29K	100	C	10/24/17	66	183	937	64	44	2.80	5.3	-0.1	0.8	2.0	3.1	1.2	20.6	5.4	JX-STEVEN{5}	JX FARIA BROTHERS HULK ALONSO (2)-ET	85	FARIA BROTHERS DAIRIES
JX CO-OP USAIN BOLT 8782 (4)-ET	840003150322238	9K	93	F	05/21/18	61	183	953	58	43	2.78	5.2	1.4	1.3	2.0	3.3	1.5	26.0	4.5	JX-USAIN BOLT{3}	JX CO-OP AARDEMA 50884 {3}-ET		GENESIS COOPERATOR HERD
JX CROSSWIND ACHIEVER 9160 (4)-ET	840003201738698	9K	93	F	09/23/18	62	183	907	64	43	2.88	5.1	1.5	0.9	1.0	2.0	2.6	26.2	5.0	JX-ACHIEVER{3}	JX CROSSWIND MARLO 7123 {3}-ET		CROSSWIND JERSEYS
JX MM TYRION 5494 {3}	840003201489655	45K	100	F	09/05/18	68	182	1,508	85	61	2.90	2.3	-2.4	-1.1	-2.3	-0.6	1.6	19.2	4.9	JX-TYRION{2}	JX MM GSP 22438 {3}		MISTY MEADOW DAIRY
JX OAK LANE MESQUITE 2236 (4)-ET	067692236				06/02/18	35	182	971	73	54	2.91	3.9	0.9	-1.6	-1.2	1.0	1.4	17.0	8.4	JX-MESQUITE{3}	JX OAK LANE EUSEBIO 2181 {5}-ET		OAK LANE JERSEYS
JX FARIA BROTHERS TI 376354 {3}	840003145744927	29K	91	F	11/02/17	67	182	1,398	49	53	2.93	5.0	-0.5	1.7	2.5	2.8	1.5	21.8	5.0	JX-TI{2}	JX FARIA BROTHERS VANDRELL 294169 {3}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS LOUISVILLE (3)-P-ET	840003148045772	99K	88	F	02/03/18	63	182	1,615	53	51	2.91	4.9	1.5	1.7	1.6	2.7	2.0	28.8	3.7	JX-AVON KLAY JX AVON KLY {3}	JX FARIA BROTHERS MAGNUM 241784 (2)-ET	87	PEAK GENETICS
JX CO-OP UPD VICEROY 43300 11964 (4)-P-ET	840003146478569				03/28/18	42	182	1,193	71	51	3.00	5.0	0.8	0.4	0.8	2.9	1.5	17.5	8.7	VICEROY	JX CO-OP AARDEMA 43300 (3)-P-ET		GENESIS COOPERATOR HERD
JX FARIA BROTHERS MALDINI 415438 (3)-ET	840003151360681	99K	90	F	05/28/18	66	182	1,114	83	51	2.81	3.4	0.8	-2.2	-2.7	-0.3	1.7	25.0	4.8	JX-MALDINI{4}	JX FARIA BROTHERS HILARIO 222311 (2)-ET	91	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONDO 422936 (3)-ET	840003199677113	29K	93	F	07/10/18	65	182	1,190	71	50	2.85	4.4	1.3	-0.1	-0.4	0.8	1.2	15.8	4.4	JX-RONDO{3}	JX FARIA BROTHERS HILARIO 222448 (2)-ET	86	FARIA BROTHERS DAIRIES
JX MM USAIN BOLT 5230 (4)	840003201489391	45K	92	F	08/11/18	61	182	759	80	47	2.82	3.7	-0.6	0.3	1.2	2.5	1.1	16.0	3.7	JX-USAIN BOLT{3}	JX MM PABLO 22669 {4}		MISTY MEADOW DAIRY
JX SMJ TYRION MARCIA (3)-ET	067922062	9K	100	F	08/03/18	69	182	623	88	47	2.92	3.8	0.3	-1.2	-1.4	1.1	0.9	12.5	5.9	JX-TYRION{2}	JX SMJ HILARIO MAZE {4}	87	SILVER MAPLE FARMS INC
JX PINE-TREE AVON DELLA (3)-ET	067671512	45K	100	F	04/06/17	70	182	1,277	56	46	2.87	6.2	1.8	1.2	1.6	3.2	1.9	25.6	6.4	JX-AVON{2}	OAKLANE CHISEL DELLA 2130-ET	84	STEINER, MATTHEW
JX MM FAMILIA 5597 (4)	840003201998192	45K	86	C	09/14/18	58	182	925	63	45	2.81	5.7	0.5	0.0	0.1	0.4	1.8	28.2	3.2	JX-FAMILIA{3}	JX MM TI 22824 {3}		MISTY MEADOW DAIRY
JX TWIN RIDGE HALEY {3}	840003146190075	99K	89	F	08/23/17	60	182	973	62	43	2.88	6.3	2.7	1.8	1.8	2.4	1.1	18.1	2.7	JX-PROP JOE{3}	JX TWIN RIDGE 54855 {2}		AARDEMA DAIRY / DOUBLE
JX FARIA BROTHERS STEPH 415404 (3)-ET	840003151360647	99K	90	F	05/27/18	63	182	1,007	70	41	2.87	5.6	2.0	0.9	1.3	2.5	1.0	22.3	3.4	JX-STEPH -P{3}	JX FARIA BROTHERS HULK YAYA TOURE (2)-ET	86	FARIA BROTHERS DAIRIES
JX JOHNSON RONALDO 52682 {3}	840003150801286	99K	100	F	05/12/18	69	181	1,400	62	61	2.83	3.1	0.3	-0.1	0.8	2.9	1.2	8.4	5.6	JX-RONALDO{3}	JX JOHNSON TARHEEL 2206 {2}		JOHNSON DAIRY
JX VIERRA ENZO LETITIA (4)-ET	840003150321661				08/28/18	35	181	1,593	73	61	2.88	3.9	-0.6	-1.7	-1.0	1.7	1.8	17.0	8.8	JX-ENZO{3}	JX OAK LANE EUSEBIO ERICA (5)-ET		VIERRA DAIRY FARMS
JX BW GOT MAID FAIRY C852 (6)	173434778				07/30/18	29	181	950	65	61	2.84	2.1	-2.1	-1.6	-1.1	1.4	1.5	18.2	8.5	JX-GOT MAID{5}	BW NAVIGATOR MERRY B488	83	BRENTWOOD FARMS
JX CAL-MART TYRION WILEEN 9806 (3)-ET	067369806	45K	100	F	04/12/18	70	181	1,138	80	56	2.98	3.0	-1.0	-0.6	-1.0	1.3	1.2	13.9	5.9	JX-TYRION{2}	CAL-MART VOLCANO WELDA 7290	85	MARTIN DAIRY LLC
RED TOP STEVE 44750 (5)	840003151706317				06/07/18	32	181	921	93	52	3.01	3.1	-0.4	-1.7	-1.1	0.5	1.5	14.7	8.7	STEVE	RED TOP MACKENZIE 36376 {4}	84	RED TOP JERSEYS
JX FARIA BROTHERS CESPEDES 420889 (3)-ET	840003199675066	29K	92	F	06/30/18	65	181	1,008	73	49	2.84	4.2	0.8	-0.9	-1.5	0.0	1.9	20.4	5.3	JX-CESPEDES{3}	JX FARIA BROTHERS MAGNUM 241886 (2)-ET	88	FARIA BROTHERS DAIRIES
JX EVERGREEN USAIN BOLT 4778 (4)	840003151976139	14K	92	F	07/24/18	63	181	992	78	49	3.00	3.1	0.3	-0.9	0.5	2.3	1.8	29.5	4.7	JX-USAIN BOLT{3}	EVERGREEN GAVIN 3740 {3}		EVERGREEN DAIRY
JX MOUNT ROCK JUAN PABLO SIMONE (4)	067686135	45K	93	C	12/07/16	69	181	914	49	47	2.79	5.7	2.8	0.3	1.1	2.6	1.4	21.9	6.1	JX-PABLO{3}	JX MOUNT ROCK DIVIDEND SELINA (5)	82	MAINS DAIRY
JX FARIA BROTHERS MALDINI 412569 (3)-ET	840003151357812	99K	100	F	05/09/18	69	181	712	84	45	2.76	2.9	3.5	-1.5	-1.3	1.2	0.7	10.4	5.9	JX-MALDINI{4}	JX FARIA BROTHERS TARGET RONALDO (2)	88	FARIA BROTHERS DAIRIES
JX SEXING 77201 (3)-ET	840003132351035	13K	93	F	10/08/16	68	181	1,170	72	43	2.91	4.5	1.7	2.5	2.8	2.6	0.6	5.8	5.1	JX-UNCLE LUKE{2}	JX SEXING MAGNUM GAIL 59789 (5)-ET	80	INGURAN LLC DBA SEXING
RED TOP VICEROY 44406 (5)	840003150438844				04/27/18	34	180	1,632	84	67	3.15	2.5	-0.8	-0.3	0.4	2.6	0.7	4.0	8.5	VICEROY	RED TOP ATTACK 36696 {4}	75	RED TOP JERSEYS
JX FARIA BROTHERS EUSEBIO 376250 (3)	840003145744823	29K	89	F	11/01/17	65	180	1,443	95	62	2.92	2.5	0.0	-2.9	-2.4	-0.2	0.9	5.3	3.8	JX-EUSEBIO{4}	JX FARIA BROTHERS MARLO 293085 (2)		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEVENS 356247 (3)-ET	840003143565707	29K	100	C	06/30/17	66	180	1,332	69	54	2.92	4.1	-0.6	-1.6	-1.5	1.4	1.9	28.9	5.7	JX-STEVEN{5}	JX FARIA BROTHERS HILARIO 222311 (2)-ET	91	FARIA BROTHERS

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	GPTA or PA									EF/				Dam	Dam FS	Owner	
							JPI	Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX CAL-MART AVON JOEL 9388 {3}	067389388	45K	92	F	09/03/17	67	180	1,101	48	44	2.83	5.7	1.4	2.1	2.0	2.0	1.9	26.3	4.7	JX-AVON{2}	CAL-MART BULLISTIC JAMIA 8301	74	MARTIN DAIRY LLC
JX FARIA BROTHERS MALDINI 430362 {3}-ET	840003200495694	50K	100	F	08/18/18	66	180	697	69	43	2.92	3.9	2.9	-0.2	-0.7	1.1	1.4	27.1	4.9	JX-MALDINI{4}	JX FARIA BROTHERS HILARIO 222448 {2}-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS ACHIEVER 444194 {3}-ET	840003200560285	50K	93	F	10/23/18	66	180	933	65	42	2.78	4.6	0.6	0.8	1.1	2.8	1.3	20.1	4.9	JX-ACHIEVER{3}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX PEAK DAFFY HATRI 81455 {4}-ET	840003200824098	45K	88	F	10/09/18	62	179	1,991	78	70	3.05	3.4	0.0	-0.8	-1.2	0.2	1.5	8.8	4.2	JX-HATARI{3}	JX LYLESTANLEY DAFFY {3}		PEAK GENETICS
JX FARIA BROTHERS RONALDO 400531 {3}-ET	840003149323036	99K	90	F	03/07/18	70	179	1,968	71	66	2.94	2.1	-1.3	-0.2	0.4	2.7	1.5	12.9	5.2	JX-RONALDO{3}	JX FARIA BROTHERS MAGNUM 241784 {2}-ET	87	FARIA BROTHERS DAIRIES
JX AVI-LANCHE GOT MAID PLUM 19432 {3}-ET	840003131412820	45K	100	F	10/17/17	62	179	1,669	67	62	2.82	3.6	-1.8	-1.4	-0.1	2.4	1.6	11.5	3.8	JX-GOT MAID{5}	JX D&E VALUE PLUM 12498 {2}	90	AVILA RICHARD & JENNIFE
JX MM RONALDO 3842 {4}	840003148932168	45K	91	F	03/27/18	64	179	1,426	89	62	2.87	2.1	-1.5	-2.5	-0.9	0.6	1.6	14.6	3.4	JX-RONALDO{3}	JX MM MACKENZIE 20881 {5}	67	MISTY MEADOW DAIRY
JX FARIA BROTHERS MALDINI 420264 {4}-ET	840003199674441	29K	91	F	06/25/18	61	179	1,418	75	60	2.78	3.4	0.2	-2.6	-2.5	0.9	0.8	12.5	3.9	JX-MALDINI{4}	JX FARIA BROTHERS AVON 317027 {3}	75	FARIA BROTHERS DAIRIES
JX RM RONALDO 24958 {3}	840003146958683	45K	100	F	10/02/18	69	179	1,328	69	59	2.77	3.3	-0.4	-1.6	0.4	2.6	1.5	16.3	6.8	JX-RONALDO{3}	JX RM WISDOM 6645 {2}		RIVER MIST
JX TAYLOR BROTHERS TYRION 8116 {3}	840003148794984	14K	100	F	02/24/18	68	179	1,374	90	58	2.94	1.7	-2.6	-1.4	-1.9	0.7	1.1	15.5	5.0	JX-TYRION{2}	JX TAYLOR BROTHERS HARRIS 7153 {5}	78	TAYLOR BROTHERS
JX RIVER VALLEY ENZO 1853MAC 6569 {4}-ET	067426569				08/21/18	34	179	1,444	64	52	2.85	3.9	-1.0	0.6	1.0	1.9	1.9	20.0	8.2	JX-ENZO{3}	JX JERZBOYZ UNCLE LUKE MACNCHZ 1853 {3}		RIVER VALLEY FARM
JX FARIA BROTHERS DELUCA 380769 {3}-ET	840003147343861	99K	87	F	11/28/17	59	179	1,084	77	52	2.79	4.6	0.2	-0.7	-0.7	1.4	1.1	15.2	3.3	JX-DELUCA{3}	JX FARIA BROTHERS VALENTINO 201669 {2}-P	83	FARIA BROTHERS DAIRIES
JX AVI-LANCHE UNCLUKE VIRTUE 18313 {3}-ET	840003131411701	45K	100	F	04/03/17	70	179	1,325	49	48	2.92	4.9	2.3	2.4	2.6	3.6	1.2	17.4	4.9	JX-UNCLE LUKE{2}	ALL LYNNS IMPULS VIRTUE-ET	90	SEXING TECHNOLOGIES / A
JX FARIA BROTHERS CESPEDES 444195 {4}-P-ET	840003200560286	50K	89	F	10/23/18	63	179	688	60	44	2.84	5.4	0.2	0.1	0.1	0.9	2.0	25.7	4.9	JX-CESPEDES{3}	JX FARIA BROTHERS RONALDINHO 352006 {4}-P-ET		FARIA BROTHERS DAIRIES
JX MM VANDRELL 5752 {3}	840003201998347	45K	100	F	09/26/18	70	179	736	57	43	2.92	5.5	1.9	2.4	3.4	4.5	0.6	7.1	5.6	JX-VANDRELL{2}	MM RENEGADE 15538 {5}	79	MISTY MEADOW DAIRY
JX FARIA BROTHERS EUSEBIO 373663 {4}	840003145742236	29K	93	F	10/21/17	69	178	1,659	80	63	2.97	3.3	0.7	-2.2	-1.2	1.9	1.1	8.7	6.1	JX-EUSEBIO{4}	JX FARIA BROTHERS VANDRELL 290681 {3}	88	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 400962 {3}-ET	840003149323467	99K	89	F	03/09/18	67	178	1,669	70	62	2.76	2.9	-0.7	-1.5	-0.6	1.1	1.2	15.5	3.2	JX-RONALDO{3}	JX FARIA BROTHERS HULK YAYA TOURE {2}-ET	86	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDINHO 352006 {4}-P-ET	840003143561466	99K	87	F	06/01/17	66	178	1,551	60	61	2.92	3.8	0.2	-0.6	0.3	2.2	1.8	17.2	5.0	JX-RONALDINHO JX RONALDINHO{2}	JX FARIA BROTHERS PILGRIM 247036 {3}-P	80	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS AVON 307355 {3}	840003136548664	29K	93	F	06/18/16	68	178	1,705	62	59	3.03	3.7	1.4	0.6	0.1	1.1	1.2	16.4	5.4	JX-AVON{2}	FARIA BROTHERS MAGNUM 254560 {5}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS YVETTE {3}	840003141060999	99K	100	F	02/08/17	66	178	1,266	73	57	2.94	2.8	-1.3	-1.5	-1.4	0.6	1.7	24.8	4.6	JX-RONALDINHO JX ENZO{2}	JX FARIA BROTHERS HULK YAYA TOURE {2}-ET	86	PEAK GENETICS
JX HEINEMAN MALDINI CAMILLE 1019 {3}-ET	067811019	45K	88	F	09/12/18	59	178	1,446	63	54	2.88	4.7	1.7	0.1	0.6	2.0	1.1	15.7	3.2	JX-MALDINI{4}	JX HEINEMAN AVON CINNAMON {2}		HEINEMAN, NICK
JX FARIA BROTHERS AMELIA {3}-ET	840003139895725	99K	93	F	12/13/16	69	178	1,350	75	53	2.86	3.0	-0.2	-1.3	-0.1	2.6	1.2	16.0	4.3	JX-EUSEBIO{4}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	PEAK GENETICS
JX RED TOP VICEROY 44225 {3}	840003150438663	14K	92	F	04/09/18	67	178	1,084	79	52	2.96	4.1	-1.2	0.1	0.6	2.5	0.6	13.2	4.5	VICEROY	JX RED TOP CREATION 31280 {2}	79	RED TOP JERSEYS
JX FARIA BROTHERS STEVENS 373526 {3}-ET	840003145742099	29K	100	C	10/19/17	66	178	1,074	77	52	2.86	3.9	-0.6	0.0	0.7	2.1	0.9	8.4	5.2	JX-STEVENS{5}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS MALDINI 407718 {3}-ET	840003149330223	29K	100	F	04/14/18	67	178	1,191	83	50	2.91	3.4	0.8	-2.3	-2.3	0.6	1.8	29.5	6.0	JX-MALDINI{4}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX CROSSWIND VANDRELL 8642 {3}	840003150322098	9K	100	F	04/09/18	69	178	1,317	35	46	2.81	5.9	4.1	2.2	2.9	3.9	1.5	19.4	6.2	JX-VANDRELL{2}	CROSSWIND PHAROAH 5507 {3}	81	CROSSWIND JERSEYS
JX RED TOP VANDRELL 36142 {3}	840003136919412	7K	92	F	04/22/16	69	178	958	55	45	2.83	5.0	-0.1	2.6	2.6	3.0	1.2	16.9	5.4	JX-VANDRELL{2}	RED TOP MAGNUM 28236 {4}	78	WICKSTROM JERSEY FARMS
JX MM TYRION 5213 {3}	840003201489374	45K	100	F	08/09/18	68	178	748	62	45	2.98	4.5	1.2	-0.1	-0.2	1.9	2.0	32.9	5.0	JX-TYRION{2}	JX MM PABLO 22377 {4}		MISTY MEADOW DAIRY
JX RED TOP DISCO 46161 {3}	840003143638543				09/09/18	28	178	1,327	56	45	2.75	5.4	2.3	2.3	2.4	2.8	0.8	11.4	7.9	DISCO	JX RED TOP IVORY 38038 {2}	75	RED TOP JERSEYS
JX FARIA BROTHERS UBOLT 400560 {4}	840003149323065	29K	93	F	03/08/18	64	178	585	77	39	2.90	4.0	-0.2	0.8	1.7	3.3	1.5	23.0	5.0	JX-USAIN BOLT{3}	JX FARIA BROTHERS VANDRELL 307649 {3}		FARIA DAIRY
JX TAYLOR BROTHERS PRIAPUS 8235 {4}-ET	840003151551284	14K	93	F	05/06/18	64	178	744	54	36	2.79	6.7	1.7	1.1	1.4	3.3	1.4	21.3	5.0	JX-PRIAPUS{3}	JX TAYLOR BROTHERS VANDRELL 7270 {3}	77	TAYLOR BROTHERS
JX AVI-LANCHE MESSI DIANE 19774 {6}	840003131413162	45K	86	F	12/14/17	45	177	1,956	98	77	2.88	1.4	-1.8	-5.1	-5.4	0.1	1.2	13.0	1.0	JX-MESSI{5}	AVI-LANCHE MATTIE DIANE 16246	75	AVILA RICHARD & JENNIFE
JX SANDCREEKS HARRIS 10884 {4}-ET	840003147815157	14K	93	F	04/17/18	69	177	1,712	56	62	2.85	3.9	-1.3	-0.5	0.3	2.0	1.5	18.8	5.5	JX-HARRIS{4}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC
JX PROGGENESIS LKM BERNICE {4}-ET	111138281	45K	93	F	08/31/18	64	177	1,458	69	55	3.05	3.8	-0.3	-0.3	0.2	1.8	2.0	19.0	6.2	JX-LUKEMAYE{3}	JX PROGGENESIS PELE BELY {4}-ET		THE SEMEX ALLIANCE
JX FOOHILL VICEROY 24674 {6}	840003135649018				06/16/16	35	177	886	84	55	3.10	3.2	0.6	0.4	0.7	3.2	0.7	3.7	8.7	VICEROY	JX FOOHILL REGAL 20821 {5}	77	AHLEM FOOTHILL FARMS
JX FARIA BROTHERS Fournette 414492 {4}-ET	840003151359735	99K	90	F	05/22/18	63	177	1,597	53	54	2.81	4.3	0.7	0.4	0.8	1.8	1.6	20.3	4.6	JX-FOURNETTE JX ENZO{3}	JX FARIA BROTHERS VANDRELL 327653 {3}		FARIA BROTHERS DAIRIES
JX PINE-TREE ENZO HANNAH 1903 {4}-ET	067771903				11/07/18	34	177	1,429	61	54	2.85	4.6	0.1	-0.5	-0.5	1.5	1.9	21.1	6.4	JX-ENZO{3}	JX FARIA BROTHERS LISTOWEL HOUSTON {3}-ET		STEINER, MATTHEW
JX FARIA BROTHERS STEVENS 356594 {3}-ET	840003143566054	99K	93	F	07/02/17	68	177	1,289	64	53	2.75	4.9	-0.5	-2.3	-1.7	0.8	1.7	27.6	6.2	JX-STEVENS{5}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX VIERRA LUKEMAYE40324 {4}-ET	840003200643973	9K	93	F	10/06/18	63	177	1,267	70	53	2.99	3.8	0.4	1.2	1.8	3.1	1.2	13.6	5.8	JX-LUKEMAYE{3}	JX YOSEMITE VICEROY DANIELLE 20014 {5}		VIERRA DAIRY FARMS
JX MM USAIN BOLT 5589 {4}	840003201998184	45K	82	F	09/13/18	37	177	1,142	84	52	2.86	4.9	-0.6	-1.7	-1.2	1.0	1.6	19.8	1.5	JX-USAIN BOLT{3}	JX MM PROP JOE 22679 {4}		MISTY MEADOW DAIRY
JX JOHNSON RONALDO 53360 {3}	840003200392331	9K	100	F	07/25/18	67	177	1,169	55	51	2.70	3.8	0.2	0.0	1.1	0.0	1.6	19.1	5.5	JX-RONALDO{3}	JX JOHNSON ANTWON 3332 {2}		JOHNSON DAIRY
JX SEXING 82502 {5}-ET	840003132356336	29K	93	F	12/25/17	66	177	1,003	64	51	2.93	4.6	-0.1	1.1	1.8	2.7	1.2	14.7	6.6	WORLD CUP{5}	JX ALL LYNNS LEONEL VINA {4}-ET	85	INGURAN LLC DBA SEXING
JX AHLEM RONDO AUTUMN 54344 {4}	067954344				09/25/18	34	177	1,253	70	50	2.81	4.5	0.5	-1.1	-0.2	1.4	1.1	12.2	8.4	JX-RONDO{3}	AHLEM LEMONHEAD AUTUMN 47707-ET	88	AHLEM FARMS PARTNERSHIP
JX FARIA BROTHERS MALDINI 415536 {4}-ET	840003151360779	29K	89	F	05/30/18	64	177	1,065	82	49	2.92	3.0	0.0	-1.1	-0.2	1.3	1.8	19.8	4.9	JX-MALDINI{4}	JX FARIA BROTHERS MARLO 326696 {3}-ET		FARIA BROTHERS DAIRIES
JX SCHULTZ RONDO 5300 {4}-ET	840003149135231				08/29/18	32	177	1,292	62	48	2.73	4.6	0.5</										

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA								EFI/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX FARIA BROTHERS KLAY 409044 {3}-ET	840003149331549	29K	91	F	04/19/18	65	177	918	55	44	2.94	4.5	1.4	0.5	0.1	2.4	2.1	29.7	5.2	JX-AVON KLAY JX AVON KLAY{2}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX RIVER VALLEY ENZO NUBUTTONS 6617 {4}-ET	067426617				09/06/18	35	176	1,643	68	63	2.97	3.5	-1.7	-0.7	-0.5	1.3	1.9	15.0	8.7	JX-ENZO{3}	JX RIVER VALLEY NXLEVEL BELLAMY 4689 {6}-ET		RIVER VALLEY FARM
JX PEAK DAFFY ENZO 61768 {4}-ET	840003200824461	45K	86	F	10/02/18	63	176	1,885	71	62	2.93	4.4	-1.9	-1.0	-0.9	1.0	2.1	16.7	4.9	JX-ENZO{3}	JX LYLESTANLEY DAFFY {3}		PEAK GENETICS
JX FARIA BROTHERS HATARI 412640 {4}-ET	840003151357703	29K	93	F	05/07/18	64	176	1,733	66	62	2.93	4.3	0.1	-0.2	-0.2	1.1	1.3	10.5	4.7	JX-HATARI{3}	JX FARIA BROTHERS MAGNUM 255552 {3}		FARIA BROTHERS DAIRIES
JX CAL-MART AVON FIDELE 9855 {3}	067369855	45K	100	F	05/08/18	72	176	1,395	50	56	2.85	5.6	0.6	-1.2	-1.1	3.2	2.0	21.7	8.8	JX-AVON{2}	CAL-MART AXIS FREYA 7567	79	MARTIN DAIRY LLC
JX FARIA BROTHERS TYRION 373537 {3}	840003145742110	99K	100	F	10/19/17	69	176	918	71	53	2.92	3.4	0.9	-0.2	-1.1	-0.3	0.6	13.1	4.8	JX-TYRION{2}	JX FARIA BROTHERS LEONEL 291154 {4}		FARIA BROTHERS DAIRIES
JX AHLEM BROTHERS AVON KLAY 41634 {4}	840003200309672				09/14/18	35	176	1,651	55	53	2.94	5.1	1.3	1.2	2.1	3.1	1.4	15.1	7.4	JX-AVON KLAY JX AVON KLAY{2}	AHLEM BROTHERS VICEROY 37080		AHLEM BROTHERS
JX CROSSWIND VICEROY 8633 {4}-ET	840003150322089				04/06/18	41	176	1,189	63	53	3.02	4.5	1.0	0.2	0.5	2.8	1.7	17.5	8.3	VICEROY	JX CROSSWIND MARLO 7087 {3}-ET	86	CROSSWIND JERSEYS
JX PINE-TREE UNCLE LUKE APSIRIN {3}-ET	067671567	45K	91	F	06/05/17	66	176	1,266	66	48	2.95	4.9	1.3	1.9	1.7	2.1	1.4	15.6	4.2	JX-UNCLE LUKE{2}	JX JER BEL ABBY ALEVE {4}-ET		SEXING TECHNOLOGIES / A
JX AHLEM CHROME ANORA 54336 {4}-ET	067954336				09/24/18	40	176	1,315	65	47	2.86	4.7	-0.9	0.2	0.2	2.3	2.3	25.0	8.6	CHROME	JX SHOT OF NAT AVON ANORA {3}-ET		AHLEM FARMS PARTNERSHIP
JX MM VANDRELL 5568 {3}	840003201998163	45K	92	F	09/12/18	68	176	1,187	57	47	2.96	5.1	1.2	0.7	1.5	3.8	1.9	20.5	4.9	JX-VANDRELL{2}	MM MACKENZIE 19992 {4}	77	MISTY MEADOW DAIRY
JX MM FAMILIA 5987 {4}	840003201998582	45K	92	F	10/18/18	64	176	1,191	70	45	2.86	4.7	1.1	0.3	0.2	1.5	2.0	22.7	4.9	JX-FAMILIA{3}	JX MM UNCLE LUKE 441 {3}		MISTY MEADOW DAIRY
JX CROSSWIND WORLD CUP 8609 {4}-ET	840003150322065				03/29/18	36	176	1,010	50	43	2.84	6.1	2.2	0.7	1.6	3.2	1.4	19.7	8.9	WORLD CUP{5}	JX CROSSWIND AVON 7003 {3}		CROSSWIND JERSEYS
JX FARIA BROTHERS MARLO 412664 {3}-ET	840003151357907	29K	100	F	05/10/18	70	176	624	88	43	3.03	4.3	0.4	0.0	-0.2	0.1	1.4	15.8	6.5	JX-MARLO{2}	D&E MACKENZIE KIRA 15260-ET	83	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS FUTURE 399724 {4}-ET	840003148051243	29K	92	F	03/03/18	65	176	1,102	70	41	2.81	5.1	1.5	-0.1	-0.8	0.8	2.0	26.6	4.9	JX-FUTURE{3}	JX FARIA BROTHERS MARLO 282662 {3}-ET	86	FARIA DAIRY
JX FARIA BROTHERS CESPEDES 421495 {3}-ET	840003199675672	50K	91	F	07/04/18	67	175	1,293	60	57	2.86	4.1	0.0	-1.0	-0.5	1.2	1.7	17.9	6.1	JX-CESPEDES{3}	JX FARIA BROTHERS HARRIS MAN U {2}-ET	88	FARIA BROTHERS DAIRIES
JX PEAK MRIA H VNDRL 81352 {3}-ET	840003149335207	45K	92	F	08/15/18	67	175	1,296	68	55	2.95	4.0	-0.4	0.3	0.8	3.4	1.5	9.6	4.8	JX-VANDRELL{2}	JX FARIA BROTHERS MARIAH {5}-ET		PEAK GENETICS
JX D&E UNCLE LUKE VIRTUE 19296 {3}-ET	840003131412684	9K	93	F	09/26/17	66	175	1,384	64	51	2.92	5.2	0.6	0.4	-0.2	2.0	1.5	14.4	4.6	JX-UNCLE LUKE{2}	JX D&E SIXTYNINE VIRTUE 22953 {4}-ET	87	D & E JERSEYS
JX WILSONVIEW S ROXY {3}	173256383	45K	100	F	01/23/18	65	175	1,029	73	51	3.03	4.2	0.9	-1.0	-0.9	0.1	1.0	14.0	5.1	SLUGGER-P	JX WILSONVIEW TYBO ROHO {2}	85	WILSONVIEW DAIRY
JX FARIA BROTHERS PELE 353045 {3}	840003143562505	29K	84	F	06/18/17	61	175	1,113	60	47	2.73	5.2	2.3	-0.1	0.2	1.7	0.6	17.0	3.8	JX-PELE{3}	JX FARIA BROTHERS VISIONARY VIDAL {2}-ET	82	FARIA BROTHERS DAIRIES
JX SANDCRECKS GOT MAID 11010 {4}-ET	840003151933710	14K	93	F	06/10/18	64	175	1,097	61	46	2.77	4.7	0.0	-0.2	0.3	1.3	1.3	23.0	5.2	JX-GOT MAID{5}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC
JX MM NATE DOGG 1420 {3}	840003144611511	45K	100	C	07/23/17	68	175	1,194	52	45	2.81	5.7	2.7	2.0	3.4	3.2	0.9	5.6	5.6	JX-NATE DOGG{2}	MM VISIONARY 19730 {6}	78	MISTY MEADOW DAIRY
JX FARIA BROTHERS AVON LEXINGTON {3}	840003144690582	99K	93	F	08/30/17	70	175	1,134	43	41	2.80	5.5	1.8	2.0	2.9	2.9	1.8	24.5	5.9	JX-AVON{2}	FARIA BROTHER LEMONHEAD 285829 {4}	88	PEAK GENETICS
JX FARIA BROTHERS PELE 393220 {4}	840003148044739	99K	91	F	01/28/18	65	175	1,026	61	38	2.70	6.1	1.0	-0.5	0.3	3.6	2.0	30.6	5.3	JX-PELE{3}	JX FARIA BROTHERS RONALDO 305357 {3}	79	FARIA DAIRY
JX OAK LANE AVON 2145 {3}-ET	067742145	45K	100	F	08/24/16	71	175	1,011	36	37	2.87	6.9	3.0	1.8	2.3	4.6	2.2	34.2	7.0	JX-AVON{2}	SUNSET CANYON DZZLER V MAID 2348	90	OAK LANE JERSEYS
JX EVERGREEN VANDRELL 4821 {3}	840003151976182	14K	100	F	08/12/18	69	175	574	54	35	2.73	6.0	2.4	0.9	1.4	3.0	1.3	22.7	6.0	JX-VANDRELL{2}	JX EVERGREEN PROP JOE 3750 {3}		EVERGREEN DAIRY
JX AVI-LANCHE CALVIN GIRL 19360 {5}	840003131412748				10/04/17	39	174	1,365	67	57	2.87	3.6	-0.6	-0.5	0.6	2.6	0.9	7.9	8.4	JX-CALVIN{4}	AVI-LANCHE VICEROY GIRL 16097 {4}	75	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS TYRION 340120 {3}-ET	840003141970665	29K	100	F	03/16/17	66	174	1,230	71	56	3.02	3.4	-0.8	-0.6	-0.7	0.5	0.9	12.2	4.1	JX-TYRION{2}	JX FARIA BROTHERS DRAPER 263494 {4}		FARIA BROTHERS DAIRIES
JX D&E VICEROY KIRA 26382 {4}	840003148505278				08/19/18	41	174	1,291	68	55	2.99	3.8	-0.1	0.2	0.7	2.7	1.0	9.5	7.2	VICEROY	JX D&E MARLO KIRA 17692 {3}		D & E JERSEYS
JX MM TYRION 3676 {3}	840003148932002	45K	100	F	03/13/18	68	174	1,201	77	54	2.98	3.1	0.5	0.1	-1.5	0.1	0.7	8.6	5.1	JX-TYRION{2}	MM IMPISH 21429	79	MISTY MEADOW DAIRY
JX RIVER VALLEY STEVENS GOFF 5697 {6}-ET	067445697				11/05/17	36	174	1,221	65	53	2.88	4.5	0.1	-0.9	-0.2	1.5	1.5	18.7	8.9	JX-STEVENS{5}	RIVER VALLEY MACKENZIE GOFF 1451		RIVER VALLEY FARM
JX RIVER VALLEY STEVENS GOFF 5716 {6}-ET	067445716				11/08/17	36	174	1,221	65	53	2.88	4.5	0.1	-0.9	-0.2	1.5	1.5	18.7	8.9	JX-STEVENS{5}	RIVER VALLEY MACKENZIE GOFF 1451		RIVER VALLEY FARM
JX FARIA BROTHERS MALDINI 406951 {3}-ET	840003149329456	29K	93	F	04/03/18	68	174	1,330	65	49	2.90	4.1	2.4	-0.9	-1.0	1.6	1.9	23.8	6.5	JX-MALDINI{4}	JX FARIA BROTHERS VALENTINO JEMMYE {2}	93	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEPH 402190 {3}-P-ET	840003149324695	29K	90	F	03/15/18	66	174	1,172	64	48	2.97	4.5	1.7	-0.5	-1.6	1.0	1.9	29.6	5.3	JX-STEPH -P{3}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX PINE-TREE ACHIEVER 1929 {4}-ET	067771929				11/30/18	35	174	1,163	63	47	2.95	4.9	1.2	-0.1	-0.3	1.4	1.8	22.4	6.7	JX-ACHIEVER{3}	JX PINE-TREE MARLO HAVY {3}-ET		STEINER, MATTHEW
JX FARIA BROTHERS STEVENS 373273 {3}-ET	840003145741846	29K	100	C	10/15/17	64	174	931	70	46	2.80	3.6	-1.1	0.3	1.0	1.8	0.7	11.3	4.3	JX-STEVENS{5}	JX FARIA BROTHERS HULK IBRAHIMOVIC {2}-ET	90	FARIA BROTHERS DAIRIES
JX TRUTTMANN BALTAZAR 1308 {3}	840003130507328	9K	100	F	09/10/17	65	174	916	73	46	2.92	4.3	1.0	-0.4	0.2	3.0	0.9	10.2	6.3	JX-BALTAZAR{5}	JX TRUTTMANN PROP JOE 887 {2}		TRUTTMANN, DAN
JX AVI-LANCHE PELE SAL 18794 {4}	840003131412182	45K	88	F	06/24/17	61	174	938	67	39	2.86	6.6	2.7	0.4	0.2	2.2	1.8	22.7	3.4	JX-PELE{3}	JX D&E GHENT SAL 7425 {3}	90	AVILA RICHARD & JENNIFE
JX PINE-TREE VANDRELL ALEVE {3}-ET	067731443	99K	90	F	01/25/17	70	174	784	56	39	2.83	6.7	0.9	1.3	1.9	2.7	1.6	19.5	6.0	JX-VANDRELL{2}	JX JER BEL ABBY ALEVE {4}-ET		GALETON DAIRY
AHLEM WORLD CUP HARMONY 52766 {6}-ET	067952766				01/19/18	37	174	521	42	33	2.79	6.6	2.8	1.9	2.6	2.9	1.5	21.0	8.4	WORLD CUP{5}	AHLEM DAZZLER HARMONY 44155-ET	84	AHLEM FARMS PARTNERSHIP
JX RIALS AVON 4158 {3}	067804158	45K	81	F	09/01/18	55	173	2,203	45	62	2.89	5.3	0.7	0.7	0.1	1.9	1.6	23.5	2.3	JX-AVON{2}	JX RIALS LEONEL 3729 {2}		RIALS NEVILLE P & ROMAN
JX FARIA BROTHERS MARLO 304662 {3}-ET	840003136545971	50K	100	F	05/29/16	72	173	1,588	78	60	2.93	3.2	-1.5	-0.3	-0.8	1.4	0.5	1.8	6.2	JX-MARLO{2}	JX FARIA BROTHERS HARRIS JUVENTUS {5}-ET	87	FARIA DAIRY
JX FARIA BROTHERS HATARI 410079 {4}-ET	840003151355322	29K	89	F	04/27/18	61	173	1,352	68	58	2.85	4.1	0.1	0.2	-0.3	0.4	0.9	4.9	4.3	JX-HATARI{3}	JX FARIA BROTHERS MARLO 304726 {3}-ET		FARIA DAIRY
JX SEXING 83706 {3}	840003146616768	29K	92	F	05/09/18	66	173	1,792	61	55	2.97	4.4	0.6	1.1	2.0	2.6	1.0	9.4	4.6	JX-UNCLE LUKE{2}	JX FARIA BROTHERS NXLEVEL TOKYO {6}-ET		SEXING TECHNOLOGIES / A
JX SCHULTZ RONDO 5233 {4}-P-ET	840003149135164				07/31/18	34	173	1,414	72	55	2.81	3.5	-0.9	-2.4	-1.9	0.9	1.1	13.9	8.1	JX-RONDO{3}	JX SCHULTZ HARRIS JANICE {5}-P		HUFFARD DAIRY FARMS
JX DUPAT VICEROY 19475 {4}	840003150983990				07/20/18	41	173	1,422	73	54	3.04	3.6	-1.4	0.3	0.8	2.3	1.7	17.6	8.3	VICEROY	JX WICKS MARLO 6148 {3}	82	WICKSTROM JERSEY FARMS
TWIN STAR VICEROY 4589 {3}	067474589				07/29/18	42	173	1,122	68	51	3.04	4.2	0.0	0.4	1.0	1.6	1.1	14.6	8.1	VICEROY	TWIN STAR MACKENZIE 2558 {2}	82	TWIN STAR DAIRY
JX MM USAIN BOLT 5030 {4}	840003201489191	45K	92	F	07/24/18	58	173	1,058	70	51	3.04	3.7	0.8	-0.4	-0.5	1.6	1.7	19.8	2.8	JX-USAIN BOLT{3}	MM DAYBREAK 20065 {6}	77	MISTY MEADOW DAIRY
JX RVCF VICEROY BEASTY 6317 {5}	067786317				06/11/18	41	173	1,150	68	49	2.99	4.6	0.6	0.9	1.3	3.3	1.0	12.1	8.3	VICEROY	JX CLOVER FARMS PROPJOE BEASTY 4754 {4}		RIVER VALLEY FARM & CLO
JX FARIA BROTHERS KLAY 392947 {3}-P-ET	840003148044466	29K	100	F	01/26/18	67	173	1,430	61	48	2.96	4.0	1.4	1.3	1.3	2.1	1.6	20.6	5.7	JX-AVON KLAY JX AVON KLAY{2}	JX FARIA BROTHERS MAGNUM 241784 {2}-ET	87	FARIA BROTHERS DAIRIES

Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA								EF/					Dam	Dam FS	Owner
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire			
JX EVERGREEN NEYMAR 4738 {4}	840003151976099	14K	90	C	07/02/18	66	173	996	90	47	2.93	3.3	0.3	-2.6	-2.1	1.5	1.7	20.5	6.3	JX-NEYMAR{3}	EVERGREEN GAVIN 3685 {3}		EVERGREEN DAIRY
JX AVI-LANCHE CSPDES SUNSHINE 26925 {4}-ET	840003148505821				10/27/18	36	173	978	61	47	2.91	4.7	0.3	1.0	1.1	1.7	1.2	16.1	5.8	JX-CESPEDES{3}	D&E VICEROY SUNSHINE 13484-ET	87	AVILA RICHARD & JENNIFE
JX PRIMUS ENZO CARNIVAL 666 {4}-ET	840003132248329				11/08/18	35	173	1,350	53	46	2.82	5.3	0.6	1.0	1.8	2.3	1.9	22.2	8.0	JX-ENZO{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JX PRIMUS ENZO CARNIVAL 668 {4}-ET	840003132248331				11/09/18	35	173	1,350	53	46	2.82	5.3	0.6	1.0	1.8	2.3	1.9	22.2	8.0	JX-ENZO{3}	RIVER VALLEY LEMONHEAD CARNIVAL-ET		JERSEYLAND SIRES
JX ROYAL TI 1710 {3}	840003141553664	14K	86	F	06/23/17	61	173	1,250	69	45	2.85	3.9	-0.7	-0.1	-0.4	0.9	2.0	25.5	2.6	JX-TI{2}	JX ROYAL PROP JOE 171953 {2}	78	ROYAL GENETICS
JX RVCF VICEROY CANE 6351 {5}-ET	067786351				06/23/18	41	173	873	76	45	2.99	4.3	0.1	0.5	0.9	2.2	1.0	16.0	8.1	VICEROY	JX CLOVER FARMS PROP JOE CANE 4539 {4}		RIVER VALLEY FARM & CLO
JX AVI-LANCHE WORLDCP GLAMOUR 25698 {4}-ET	840003148504594				05/11/18	36	173	770	62	45	2.85	4.4	0.7	0.2	0.6	2.3	1.3	14.1	8.5	WORLD CUP{5}	JX AVI-LANCHE MARLO GLAMOUR 17022 {3}	80	AVILA RICHARD & JENNIFE
JX AVI-LANCHE WORLDCP GLAMOUR 25675 {4}-ET	840003148504571				05/09/18	36	173	770	62	45	2.85	4.4	0.7	0.2	0.6	2.3	1.3	14.1	8.5	WORLD CUP{5}	JX AVI-LANCHE MARLO GLAMOUR 17022 {3}	80	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS CESPEDES 421483 {4}-ET	840003199675660	50K	92	F	07/04/18	66	173	873	60	44	2.86	5.1	0.5	0.4	0.3	1.5	2.0	22.8	6.1	JX-CESPEDES{3}	JX FARIA BROTHERS AVON 317605 {3}	86	FARIA BROTHERS DAIRIES
JX CROSSWIND ACHIEVER 9046 {4}-ET	840003201738584	9K	91	F	08/13/18	63	173	1,148	52	43	2.92	5.5	2.0	0.4	1.3	3.3	2.0	26.9	5.4	JX-ACHIEVER{3}	JX CROSSWIND MARLO 7142 {3}	78	CROSSWIND JERSEYS
JX RM MARLO 7395 {3}	840003146934900	45K	81	F	03/28/18	58	173	957	76	43	2.90	4.7	0.9	0.7	-0.1	0.4	1.2	15.9	2.1	JX-MARLO{2}	JX RM RAWLS 6425 {2}		RIVER MIST
JX PINE-TREE AVON DELLA 1543 {3}-ET	067671543	45K	100	F	05/12/17	70	173	987	49	42	2.83	5.2	1.6	0.4	0.1	2.2	2.1	29.6	7.0	JX-AVON{2}	OAKLANE CHISEL DELLA 2130-ET	84	SEXING TECHNOLOGIES / A
JX MM DEGROM 6224 {3}	840003203209174				11/11/18	29	173	848	68	41	2.78	5.0	0.9	-0.4	-0.4	0.4	1.6	25.2	2.8	JX-DEGROM{3}	JX MM TYRION 310 {2}		MISTY MEADOW DAIRY
JX REFUGE WORLD CUP 8199 {3}	173447871				06/09/18	28	173	828	53	39	2.79	5.6	2.0	1.2	1.4	2.3	1.4	20.9	8.1	WORLD CUP{5}	JX REFUGE MARLO 6252 {2}	77	REFUGE DAIRY
JX FARIA BROTHERS ALISON {3}-ET	840003145741396	99K	100	F	10/12/17	66	173	716	64	38	2.81	4.4	0.9	0.9	1.1	2.8	1.1	17.1	4.4	JX-PRIAPUS{3}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	PEAK GENETICS
JX FARIA BROTHERS MARLO 405734 {3}-ET	840003149328239	29K	91	F	03/29/18	66	173	666	70	38	2.89	4.4	1.3	0.9	0.5	1.3	1.8	25.0	2.8	JX-MARLO{2}	JX FARIA BROTHERS HULK YAYA TOURE {2}-ET	86	FARIA BROTHERS DAIRIES
JX BOHNERTS DISCO OSTASHA {6}	840003151790154				06/14/18	36	173	763	67	38	2.82	5.2	0.8	1.0	1.6	1.7	1.3	15.5	7.9	DISCO	JX BOHNERTS TARHEEL SHEBA {5}		BOHNERT JERSEYS
JX FARIA BROTHERS EUSEBIO 327353 {4}	840003139896438	45K	93	F	12/17/16	69	172	1,551	97	68	3.00	0.5	-1.2	-4.5	-4.3	-0.7	1.6	11.7	5.3	JX-EUSEBIO{4}	JX FARIA BROTHERS MARLO 264858 {3}		FARIA BROTHERS DAIRIES
JX AVI-LANCHE RONALDO DEDE 19002 {4}-ET	840003131412390	45K	92	C	08/06/17	67	172	1,573	68	65	2.82	2.8	-0.2	-2.6	-1.6	0.1	1.4	8.6	4.4	JX-RONALDO{3}	JX AVI-LANCHE COMMISSIONR DEDE 13710 {5}	90	AVILA RICHARD & JENNIFE
JX AVI-LANCHE RONALDO DEDE 19085 {4}-ET	840003131412473				08/20/17	41	172	1,406	63	59	2.83	3.2	-0.1	-1.5	-0.5	0.9	1.7	15.5	8.3	JX-RONALDO{3}	JX AVI-LANCHE COMMISSIONR DEDE 13710 {5}	90	AVILA RICHARD & JENNIFE
JX RED TOP VICEROY 43075 {3}	840003148160755				12/14/17	40	172	1,484	66	58	2.97	4.5	-0.1	1.1	1.6	3.0	0.4	2.9	8.5	VICEROY	JX RED TOP HARRIS 34743 {2}	79	RED TOP JERSEYS
JX SCHULTZ RONALDO KATEY {4}	067747193	9K	91	F	08/13/17	67	172	1,465	70	57	2.82	3.4	0.0	-0.8	-0.8	0.9	1.3	12.5	4.9	JX-RONALDO{3}	JX SCHULTZ LEONEL KATIE {4}	82	HUFFARD DAIRY FARMS
JX PINE-TREE UNCLE LUKE ALEVE {3}-ET	067731474	45K	89	F	03/04/17	67	172	1,278	65	51	3.03	3.8	0.7	0.9	0.6	2.2	1.9	23.1	5.0	JX-UNCLE LUKE{2}	JX JER BEL ABBY ALEVE {4}-ET		JASURDA ED & LORI
JX WILSONVIEW KLAY ROSE {4}	173450862	45K	91	F	08/24/18	65	172	1,151	69	51	2.92	3.7	0.6	-1.1	-0.3	2.4	1.8	21.2	6.0	JX-AVON KLAY JX AVON KLAY{3}	JX WILSONVIEW LEMONHEAD RACIE {3}		WILSONVIEW DAIRY
JX RIVER VALLEY L MAYE 1853MAC 6466 {4}-ET	067786466				07/24/18	34	172	1,166	67	50	2.98	3.1	-0.5	0.8	1.5	2.5	1.7	16.0	7.9	JX-LUKEMAYE{3}	JX JERZBOYZ UNCLE LUKE MACNCHZ 1853 {3}		RIVER VALLEY FARM
JX SANDCREEKS AVON 11106 {3}-ET	840003151933806	14K	100	F	07/13/18	69	172	1,330	42	49	2.85	4.9	0.7	0.5	0.8	2.5	2.1	29.3	6.6	JX-AVON{2}	JX SANDCREEKS HARRIS FIGURE {5}-P-ET		SAND CREEK DAIRY LLC
JX PINE-TREE UNCLE LUKE ALEVIA {3}-ET	067671568	45K	91	F	06/05/17	67	172	1,323	53	49	2.97	4.2	0.9	2.6	2.4	2.2	1.8	14.8	5.1	JX-UNCLE LUKE{2}	JX JER BEL ABBY ALEVE {4}-ET		STEINER, MATTHEW
JX AHLEM BROTHERS MALDINI 41459 {5}	840003200309497				08/21/18	35	172	848	83	48	2.94	2.9	-0.5	-1.3	-0.9	1.5	0.9	14.6	8.1	JX-MALDINI{4}	AHLEM BROTHERS TRAJECTORY 36829	77	AHLEM BROTHERS
ROWLEYS 1484 WORLD CUP 2066 {6}-ET	067842066				12/15/17	36	172	1,047	52	42	2.86	5.4	2.1	1.5	2.3	2.6	1.3	16.7	8.2	WORLD CUP{5}	HEARTLAND PHAROAH LORI	85	ROWLEY, STEVE
JX AARDEMA 53833 {3}	840003134190473	7K	89	C	12/27/15	69	172	844	40	42	2.83	5.6	3.1	2.5	2.2	3.3	0.9	16.2	6.1	JX-VANDRELL{2}	AARDEMA 34025 {3}		AARDEMA DAIRY / DOUBLE
JX FARIA BROTHERS MACKENZIE 332998 {3}-ET	840003141059579	45K	100	F	02/02/17	71	172	526	83	42	3.08	2.9	-0.3	1.4	0.6	0.2	1.4	16.4	6.2	MACKENZIE	JX FARIA BROTHERS MAGNUM 241886 {2}-ET	88	FARIA BROTHERS DAIRIES
JX JERZBOYZ UNCLE LUKE MACNCHZ 1853 {3}	840003133234732	45K	100	F	01/15/17	67	172	832	66	39	2.85	3.3	-0.5	1.5	2.2	2.0	1.7	22.9	4.2	JX-UNCLE LUKE{2}	JER-Z-BOYZ MACNCHEZ 48947-ET	87	RIVER VALLEY FARM
JX RED TOP RONALDINHO 45736 {4}	840003201593522				08/14/18	30	171	1,723	70	64	3.01	2.1	-2.2	-2.0	-1.4	0.8	1.5	18.6	8.5	JX-RONALDINHO JX RONALDINHO{3}	RED TOP VERN 33641 {4}	83	RED TOP JERSEYS
JX DUPAT GOT MAID 18881 {5}	840003149435460	14K	93	F	03/21/18	66	171	1,519	68	61	2.88	3.2	-1.2	-1.1	-0.5	1.1	1.4	8.3	6.2	JX-GOT MAID{5}	JX DUPAT LEONEL 15894 {4}	82	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS HATARI 442816 {4}	840003200558907	50K	91	F	10/13/18	64	171	1,463	58	61	2.81	3.2	-0.6	-1.6	-1.4	1.0	1.1	14.9	5.3	JX-HATARI{3}	JX FARIA BROTHERS RONALDO 332483 {4}		FARIA BROTHERS DAIRIES
JX TAYLOR BROTHER HATARI 8020 {4}	840003148794888	29K	90	F	12/22/17	62	171	1,413	54	57	2.89	4.8	0.5	-0.5	-0.8	0.4	1.8	17.3	4.1	JX-HATARI{3}	JX TAYLOR BROTHERS VANDRELL 7128 {3}	80	TAYLOR BROTHERS
JX FOOTHILL IVORY 25254 {6}	840003138932171				09/14/16	42	171	1,467	59	55	2.86	4.7	1.5	0.3	0.1	1.4	0.5	9.5	8.7	IVORY	JX FOOTHILL HOBBIT 21195 {5}	84	AHLEM FOOTHILL FARMS
JX PINE-TREE TYRION HILL 1709 {3}-ET	067771709	45K	93	F	03/16/18	68	171	1,130	76	53	2.95	2.2	-0.5	0.4	-0.3	0.5	0.6	5.0	4.3	JX-TYRION{2}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	SEXING TECHNOLOGIES / A
JX AHLEM CALVIN SUNSPRYT 54020 {5}	067954020				08/10/18	39	171	1,305	63	53	2.81	4.0	-1.2	-0.3	0.6	1.8	1.1	10.6	8.3	JX-CALVIN{4}	JX AHLEM LEONEL SUNSPRYT 49924 {4}	82	AHLEM FARMS PARTNERSHIP
JX DUPAT GOT MAID 18274 {6}	840003147298924				12/08/17	36	171	1,289	64	52	2.87	4.3	-0.3	-1.2	-0.5	2.3	1.6	17.9	8.1	JX-GOT MAID{5}	DUPAT FEARLESS 15549-ET	80	WICKSTROM JERSEY FARMS
JX SANDCREEKS GOT MAID 11011 {4}-ET	840003151933711				06/10/18	35	171	1,218	61	50	2.82	4.4	0.1	0.2	0.4	1.7	1.3	15.5	5.9	JX-GOT MAID{5}	JX PINE-TREE AVON SHERI {3}-ET	85	SAND CREEK DAIRY LLC
JX RIALS WORLDCUP 3959 {3}	173131358	9K	100	F	10/03/17	65	171	1,231	48	49	2.83	4.9	1.5	1.8	2.0	2.2	0.6	7.1	6.2	WORLD CUP{5}	JX RIALS RILEY 2724 {2}	77	RIALS FARM
JX MM UNCLE LUKE 22848 {3}	119959493	45K	91	F	02/16/17	68	171	1,684	47	48	2.85	5.1	1.1	1.7	2.8	3.8	1.4	16.2	5.1	JX-UNCLE LUKE{2}	JX MM VOLCANO 18920 {4}	79	HOGAN, DAVID L
JX SMJ CALVIN PAM {4}	067751921	45K	90	F	08/28/17	48	171	1,430	46	48	2.74	5.5	0.2	-0.1	1.2	4.3	1.2	21.9	1.5	JX-CALVIN{4}	JX SMJ TEXAS PRESTO {3}	84	SILVER MAPLE FARMS INC
JX ABS VANDRELL 4368 {3}-ET	840003146074368	45K	100	F	11/26/17	70	171	1,166	50	47	2.82	4.7	2.3	-0.8	-0.3	2.4	1.8	20.2	7.1	JX-VANDRELL{2}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		ENDRES JAZZY JERSEYS
JX RED TOP AVON KLAY 19180 {4}-ET	840003150983695				05/23/18	35	171	1,201	50	47	2.86	4.8	0.4	1.8	2.1	2.9	1.4	17.8	8.3				

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA							EFJ/				Dam FS	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI			GFI	Sire	Short Name
JX MM STONEY 6006 {3}	840003203208956	45K	100	F	10/20/18	66	171	702	79	40	2.95	4.4	0.3	-1.1	-0.7	0.7	2.2	23.0	6.2	JX-STONEY{3}	JX MM MARLO 362 {2}		HOGAN, DAVID L
JX FOREST GLEN FAMILIA JULES {4}	067805332				11/14/18	36	171	846	67	39	2.91	5.7	2.5	0.0	0.0	1.5	1.6	16.8	7.7	JX-FAMILIA{3}	FOREST GLEN MONUMENT JULES	76	BANSEN, DAN K
JX FOREST GLEN STONEY TIA {4}-ET	067805268				10/29/18	36	171	580	72	39	2.87	4.5	0.0	-0.4	0.3	1.9	1.5	19.6	7.4	JX-STONEY{3}	FOREST GLEN KWYNN TIA-ET		FOREST GLEN JERSEYS
JX VALSIGNA POGBA 34717 {5}	8400032013388088				08/29/18	36	171	737	60	38	2.91	4.5	-0.1	1.4	1.9	3.9	1.5	19.7	7.7	JX-POGBA{4}	VALSIGNA CHROME 28198	80	WICKSTROM DAIRIES L.P.
JX RVCF WORLD CUP CANE 6091 {5}	067786091				04/03/18	36	171	439	65	36	2.84	5.1	1.0	0.3	0.7	1.6	1.1	21.5	8.1	WORLD CUP{5}	JX CLOVER FARMS PROP JOE CANE 4539 {4}		RIVER VALLEY FARM & CLO
JX FARIA BROTHERS WORLD CUP 353515 {3}-ET	840003143562975	29K	100	C	06/14/17	68	171	584	47	34	2.82	6.1	1.6	1.1	1.7	3.9	1.7	28.3	7.6	WORLD CUP{5}	JX FARIA BROTHERS IRWIN CANNAVARO {2}-ET	88	FARIA BROTHERS DAIRIES
JX PINE-TREE AVON ALEVE {3}-ET	067671551	45K	90	F	05/19/17	67	170	1,368	59	56	3.04	4.0	0.2	-0.5	-1.1	0.8	2.2	27.6	4.9	JX-AVON{2}	JX JER BEL ABBY ALEVE {4}-ET		SEXING TECHNOLOGIES / A
JX PEAK DAFFY ENZO 61759 {4}-ET	840003200824452	45K	88	F	10/02/18	63	170	1,764	72	54	2.97	4.5	-0.6	0.1	0.3	0.3	2.1	18.1	4.9	JX-ENZO{3}	JX LYLESTANLEY DAFFY {3}		PEAK GENETICS
JX OAK LANE EUSEBIO 2170 {5}-ET	067742170				01/09/17	40	170	1,160	76	54	2.88	3.4	0.6	-2.5	-1.7	0.2	1.4	15.8	8.5	JX-EUSEBIO{4}	OAKLANE CHISEL DELLA 2130-ET	84	OAK LANE JERSEYS
JX MM NATE DOGG 1307 {3}	840003144611398	45K	100	C	07/13/17	70	170	1,247	55	51	2.91	4.2	2.4	0.4	1.5	3.5	1.2	11.9	5.8	JX-NATE DOGG{2}	MM BLADE 17666 {6}	82	MISTY MEADOW DAIRY
JX CAL-MART MALDIN PEG 397 {5}-ET	067796397				12/01/18	35	170	1,135	74	51	2.79	2.8	-0.2	-1.7	-1.2	1.5	1.3	15.6	6.9	JX-MALDINI{4}	JX CAL-MART RONALDO PARISA 8594 {4}		MARTIN DAIRY LLC
JX CAL-MART MALDIN PARRIS 395 {5}-ET	067796395				12/01/18	35	170	1,135	74	51	2.79	2.8	-0.2	-1.7	-1.2	1.5	1.3	15.6	6.9	JX-MALDINI{4}	JX CAL-MART RONALDO PARISA 8594 {4}		MARTIN DAIRY LLC
JX HEINEMAN MALDINI CORVETTE 1020 {3}-ET	067811020	45K	87	F	09/18/18	58	170	1,462	66	50	2.93	4.3	0.7	-0.3	-0.1	1.6	1.6	31.3	3.0	JX-MALDINI{4}	JX HEINEMAN AVON CINNAMON {2}		HEINEMAN, NICK
JX AARDEMA MARLO 8469 {3}-ET	840003148106282	9K	93	F	02/09/18	69	170	815	62	45	2.82	4.0	-0.7	-1.0	-0.8	0.7	1.6	26.5	6.3	JX-MARLO{2}	JX DUTCH HOLLOW HARRIS DALLAS 2271 {5}	68	CROSSWIND JERSEYS
JX MOUNT ROCK CALVIN STEPH {5}	067686760				03/19/18	41	170	1,080	55	45	2.81	5.1	1.1	-0.7	0.7	2.5	1.1	15.8	7.3	JX-CALVIN{4}	MOUNT ROCK DIVIDEND SMACK {5}	78	MAINS, DANIEL R
JX JER BEL MARLO ALI {3}-ET	172696834	45K	93	C	05/02/17	71	170	1,078	65	44	2.80	4.9	0.1	-0.2	-1.0	1.0	1.8	18.1	7.4	JX-MARLO{2}	JX JER BEL VISIONARY ASPEN {5}	93	KING HOWARD & FAMILY
JX AVI-LANCHE UNCLE LUKE DEDE 18330 {3}-ET	840003131411718	45K	100	C	04/08/17	67	170	1,017	51	42	3.01	4.9	2.5	2.9	3.1	3.0	1.4	16.8	4.6	JX-UNCLE LUKE{2}	JX AVI-LANCHE COMMISSIONR DEDE 13710 {5}	90	AHLEM FARMS PARTNERSHIP
JX MM VANDRELL 4401 {3}	840003151202805	45K	93	F	05/20/18	70	170	992	44	42	2.87	4.3	2.9	2.2	3.4	6.1	0.9	10.0	5.9	JX-VANDRELL{2}	MM BLADE 19525	77	MISTY MEADOW DAIRY
JX FARIA BROTHERS WORLD CUP EL PASO {3}-ET	840003141972991	45K	100	F	04/03/17	66	170	460	59	39	2.83	5.5	1.5	0.7	0.4	2.1	1.1	16.4	5.8	WORLD CUP{5}	JX FARIA BROTHERS HILARIO 222351 {2}-ET	84	SEXING TECHNOLOGIES / A
JX AHLEM USAIN BOLT MELODY 54114 {4}	067954114				08/24/18	35	170	477	66	35	2.90	4.2	1.6	1.2	1.7	3.1	1.4	20.7	7.9	JX-USAIN BOLT{3}	JX AHLEM CRUISER MELODY 50114 {5}-ET	80	AHLEM FARMS PARTNERSHIP
JX AVI-LANCHE PELE DEDE 18512 {4}-ET	840003131411900	45K	92	F	05/12/17	65	170	683	49	29	2.77	7.0	2.0	0.4	0.8	3.9	2.4	35.4	5.4	JX-PELE{3}	JX AVI-LANCHE COMMISSIONR DEDE 13710 {5}	90	STEVE ROWLEY & REDLAND
JX FARIA BROTHERS RONALDINHO 340878 {3}	840003141971423	29K	90	F	03/23/17	64	169	1,366	91	65	3.11	0.9	-2.4	-2.1	-1.7	0.8	0.9	5.8	3.7	JX-RONALDINHO JX RONALDINHO{2}	JX FARIA BROTHERS HULK 227400 {2}-ET	83	FARIA BROTHERS DAIRIES
JX RUSCH MATLOCK ULTIMA 9723 {3}	840003148074811	29K	93	F	08/12/18	61	169	1,734	68	63	3.08	3.0	-0.1	0.2	0.1	-0.1	1.3	13.2	4.1	MATLOCK{6}	JX RUSCH VICEROY UTAH 9166 {2}		RUSCH, RACHAEL ANN
JX ROC-BOT MESSI MILESTONE 9119 {6}-ET	840003142244494				03/15/17	40	169	1,286	85	62	2.98	2.5	-1.4	-3.2	-3.0	-1.1	1.3	11.0	8.7	JX-MESSI{5}	JX ROC-BOT MACKENZIE 7951 {5}	80	ROCK BOTTOM DAIRY
JX CAL-MART TYRION DELTA 9710 {3}-ET	067369710	45K	100	F	02/16/18	70	169	1,357	72	61	2.85	2.4	-1.5	-1.6	-1.9	0.8	0.7	3.5	5.5	JX-TYRION{2}	CAL-MART VISIONARY DARSIE 6786	87	MARTIN DAIRY LLC
JX MM GSP 485 {3}	840003142572292	45K	93	F	04/15/17	68	169	1,534	71	59	2.84	2.1	-0.2	0.8	0.0	1.5	0.7	3.8	4.2	JX-GSP{3}	JX MM BLADE 17123 {2}	68	MISTY MEADOW DAIRY
JX MOUNT ROCK VICEROY ROWEENA {5}	067686910				08/09/18	41	169	1,147	66	56	3.07	3.5	-0.7	1.5	1.9	3.4	0.8	7.9	7.0	VICEROY	JX MOUNT ROCK CHILI ROXANNE {4}		MAINS, DANIEL R
JX MM FAMILIA 5765 {4}	840003201998360	45K	88	C	09/28/18	62	169	1,474	78	55	2.92	4.6	0.4	-2.1	-2.6	0.4	1.5	9.9	4.1	JX-FAMILIA{3}	JX MM VANDRELL 22934 {3}		MISTY MEADOW DAIRY
JX AVI-LANCHE VICEROY DEDE 26455 {6}	840003148505351				08/29/18	42	169	1,552	62	54	3.00	5.2	0.9	0.4	1.4	1.1	1.0	7.7	7.8	VICEROY	JX AVI-LANCHE VOLCANO DEDE 15794 {5}	86	AVILA RICHARD & JENNIFER
JX FARIA BROTHERS HATARI 409982 {4}-ET	840003149332487	29K	92	F	04/26/18	64	169	1,389	62	53	2.92	3.4	1.0	0.1	0.3	1.9	1.4	15.9	4.9	JX-HATARI{3}	JX FARIA BROTHERS NXLEVEL 310102 {3}-ET	84	FARIA BROTHERS DAIRIES
JX PRIMUS VICEROY FIREFLY 515 {6}-ET	840003132248178				08/10/18	42	169	1,197	70	53	2.99	4.1	-1.0	0.1	1.3	3.8	1.0	10.7	8.1	VICEROY	JX RIVER VALLEY HRRIS FIREFLY {5}-ET	79	JERSEYLAND SIRES
JX PINE-TREE STEVENS ALEVE 1643 {5}-ET	067671643				10/22/17	35	169	1,037	70	53	2.93	4.0	-1.3	-1.4	-1.1	0.8	1.6	19.6	8.6	JX-STEVENS{5}	JX JER BEL ABBY ALEVE {4}-ET		STEINER, MATTHEW
JX CROSSWIND CO-OP STVNS 6928 1057 {4}-ET	840003146960057	9K		F	12/01/17	66	169	1,116	71	51	2.81	3.7	-0.5	-1.5	-1.4	1.4	1.5	14.0	7.7	JX-STEVENS{5}	JX CROSSWIND MARLO 6928 {3}-ET	81	GALETON DAIRY
JX MM STONEY 5947 {3}	840003201998542	45K	87	F	10/15/18	51	169	900	76	51	3.03	5.1	-0.2	-0.4	0.5	1.5	1.2	14.1	2.0	JX-STONEY{3}	JX MM AWESOME 20475 {2}	78	MISTY MEADOW DAIRY
JX CDF VICEROY 84080 {6}	840003142471868				02/15/17	35	169	1,034	65	51	3.04	4.2	0.1	0.7	1.0	3.2	1.1	14.1	8.6	VICEROY	JX CDF REGAL 78683 {5}	83	C & S LIVESTOCK
JX AVI-LANCHE DISCO RASMUS 19595 {3}	840003131412983	45K	100	F	11/18/17	67	169	1,262	52	50	2.80	5.1	0.3	-0.6	0.2	2.0	0.7	20.3	6.9	DISCO	JX AVI-LANCHE HARRIS RASMUS 16351 {2}-ET	70	AVILA RICHARD & JENNIFER
JX DODAN LH RONDO TULLE {4}	840003203116912				11/04/18	34	169	1,233	65	50	2.87	3.8	1.0	-0.6	0.4	1.4	1.3	12.2	6.3	JX-RONDO{3}	DODAN LH LEMONHEAD TUREEN		D & D JERSEYS AND HEINZ
JX RVVF STEVENS 50220 {3}-ET	173186639	45K	100	C	12/11/17	65	169	877	60	50	2.91	4.0	-0.4	-0.4	-0.1	0.5	1.8	21.3	5.7	JX-STEVENS{5}	RVVF MACKENZIE 44564 {2}		RIVER VALLEY FARM
JX AVI-LANCHE UNCLUKE SIERRA 18812 {3}-ET	840003131412200	45K	100	F	06/29/17	70	169	1,430	52	47	2.92	4.5	2.8	2.8	3.2	3.0	1.4	10.1	6.1	JX-UNCLE LUKE{2}	JX AVI-LANCHE PILGRIM SIERRA 15371 {6}-ET	85	AVILA RICHARD & JENNIFER
JX FOUR J PELE 23996 {3}	840003142841579	14K	100	F	04/15/17	68	169	1,313	48	47	2.77	5.7	1.8	-0.3	-0.2	2.9	1.5	14.7	7.9	JX-PELE{3}	FOUR J DAVID 17176 {2}	72	FOUR J JERSEYS
JX MM TYRION 3757 {3}	840003148932083	45K	100	F	03/19/18	69	169	1,742	72	47	2.92	3.6	-0.8	-1.0	-0.5	1.6	1.1	15.0	5.7	JX-TYRION{2}	JX MM CASCADE 21375 {6}	80	MISTY MEADOW DAIRY
JX PROGENESIS PELE BEAUTY {4}-ET	110473371	45K		C	03/02/17	67	169	1,422	75	45	2.96	4.2	0.9	-1.7	-1.9	1.8	1.8	22.5	7.4	JX-PELE{3}	SUN VALLEY MAGNUM BELLITA		VIERRA DAIRY FARMS
JX FARIA BROTHERS VANDRELL 314372 {3}	840003138452499	29K	91	F	08/30/16	70	169	839	41	45	2.83	5.0	0.5	2.8	3.5	4.0	1.1	14.7	6.1	JX-VANDRELL{2}	JX FARIA BROTHERS CHILI FIORENTINA {5}	82	FARIA BROTHERS DAIRIES
JX VICTORY CRAZE JULI 50101 {3}	173480920	14K	100	F	11/24/17	67	169	1,184	63	43	2.98	5.1	2.6	-0.1	0.8	1.9	1.9	19.5	7.5	CRAZE	JX VICTORY HARRIS 41911 {2}		VICTORY FARMS LLC
JX REFUGE WORLD CUP 7281 {4}	173217676				07/21/17	30	169	1,065	39	42	2.90	5.8	1.9	2.3	3.0	3.4	1.1	20.2	7.4	WORLD CUP{5}	JX REFUGE FORMIDABLE 5259 {2}	84	REFUGE DAIRY
JX CAL-MART CUP BILLY 298 {4}	067796298				10/19/18	35	169	624	53	40	2.93	4.6	2.0	1.7	2.3	3.3	1.2	18.0	8.4	WORLD CUP{5}	JX CAL-MART NATE BIANCA 9142 {3}		MARTIN DAIRY LLC
JX CROSSWIND VANDRELL																							

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	Milk	Fat	GPTA or PA								EFI/		Dam	Dam FS	Owner	
										Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX JOHNSON CURRY 53980 {3}	840003202468265	9K	85	F	09/30/18	55	168	1,402	67	54	2.79	4.0	-0.3	-1.4	-1.3	0.6	1.5	16.0	2.7	JX-CURRY{3}	JX JOHNSON RONALDO 4292 {2}		JOHNSON DAIRY
JX MM RONALDO 4496 {3}	840003151202900	45K	93	F	05/30/18	66	168	1,600	60	53	2.80	3.3	0.3	-0.6	0.8	2.3	1.3	15.7	4.0	JX-RONALDO{3}	JX MM MEGAPOWER 19172 {2}		MISTY MEADOW DAIRY
JX SMJ SANGITA WINKY {3}	067481834	45K	90	F	02/15/17	63	168	1,300	55	53	2.84	5.4	0.8	-0.7	-0.9	0.9	1.4	18.9	4.6	SANGITA	JX SMJ MARTRA WHISTLE {2}	81	SILVER MAPLE FARMS INC
JX MM TYRION 4290 {3}	840003151202694	45K	100	F	05/09/18	66	168	955	87	52	3.02	2.3	-1.0	-0.8	-0.8	1.4	0.9	8.7	3.9	JX-TYRION{2}	JX MM CASCADE 21731 {5}	75	MISTY MEADOW DAIRY
JX WILSONVIEW MARLO BAJA {3}	173421433	45K	100	F	07/20/18	71	168	1,231	65	51	2.84	4.4	-1.4	-2.7	-2.2	1.6	2.1	25.1	7.2	JX-MARLO{2}	JX WILSONVIEW HARRIS BABY {5}	81	WILSONVIEW DAIRY
JX CAL-MART TI CARITA 9216 {3}	067709216	45K	100	F	05/22/17	70	168	1,479	46	49	2.99	5.2	0.2	2.1	2.3	1.5	2.0	19.7	6.1	JX-TI{2}	JX CAL-MART NEWS CARLE 8131 {6}	75	MARTIN DAIRY LLC
JX MM VANDRELL 4968 {3}	840003151203372	45K	100	F	07/19/18	70	168	945	52	49	3.02	3.9	0.7	1.1	1.7	4.3	1.5	18.7	6.5	JX-VANDRELL{2}	JX MM VERNON 19689 {2}	79	MISTY MEADOW DAIRY
JX RM STONEY 24991 {3}	840003146958716	45K	100	F	10/12/18	67	168	663	83	49	2.97	3.2	-2.4	-1.1	-0.7	-0.7	1.5	14.2	7.3	JX-STONEY{3}	JX RM MACKENZIE 6706 {2}		RIVER MIST
JX RED TOP STEVE 45842 {6}	840003201593628				08/21/18	31	168	1,172	74	47	2.94	4.3	0.6	0.0	0.5	1.3	1.4	12.7	8.4	STEVE	JX RED TOP MONUMENT 38212 {5}	83	RED TOP JERSEYS
JX RED TOP CALVIN 46332 {5}	840003143638714				09/19/18	40	168	1,017	54	47	2.81	4.6	0.2	1.0	1.0	2.7	0.7	10.4	7.6	JX-CALVIN{4}	RED TOP BRIER 29625 {4}	80	RED TOP JERSEYS
JX MM NATE DOGG 1368 {3}	840003146611459	45K	93	F	07/18/17	67	168	957	62	46	2.97	3.6	1.2	0.7	0.4	1.5	1.5	16.9	4.9	JX-NATE DOGG{2}	JX MM MACKENZIE 19772 {5}	75	MISTY MEADOW DAIRY
JX AHLEM CALVIN MINDY 53482 {5}	067853482				05/22/18	39	168	1,141	56	45	2.81	4.3	-0.2	0.6	2.1	3.8	1.3	13.6	8.6	JX-CALVIN{4}	JX AHLEM TARHEEL MINDY 49539 {5}	79	AHLEM FARMS PARTNERSHIP
JX CROSSWIND VANDRELL 8824 {3}-ET	840003150620189	9K	92	C	06/04/18	68	168	1,089	63	45	2.95	3.9	1.3	0.1	0.7	2.8	1.9	16.8	6.6	JX-VANDRELL{2}	JX CROSSWIND MARLO 7196 {3}-ET		CROSSWIND JERSEYS
JX FARIA BROTHERS MARLO 409568 {3}-ET	840003149332073	29K	100	C	04/25/18	70	168	608	78	44	2.93	3.4	0.1	-1.4	-1.3	-0.3	1.7	19.7	6.3	JX-MARLO{2}	D&E MACKENZIE KIRA 15260-ET	83	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS STEPH 402754 {3}-ET	840003149325259	29K	93	F	03/18/18	67	168	1,186	59	43	2.81	4.7	0.7	-1.3	-1.7	0.6	2.1	33.0	5.9	JX-STEPH -P{3}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS UNCLE LUKE 8182 {3}	840003148795050	29K	100	F	04/05/18	68	168	1,085	45	43	2.82	4.1	2.0	3.0	3.4	4.4	0.8	5.6	5.0	JX-UNCLE LUKE{2}	TAYLOR BROTHERS BLADE 6201 {3}	83	TAYLOR BROTHERS
JX FARIA BROTHERS MARLO 407507 {3}-P-ET	840003149330012	29K	90	F	04/11/18	69	168	947	64	42	2.93	5.2	2.0	0.6	0.2	2.0	1.9	14.6	5.7	JX-MARLO{2}	JX FARIA BROTHERS PILGRIM 247036 {3}-P	80	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS LISTOWEL HOUSTON {3}-ET	840003141971648	45K	100	F	03/20/17	67	168	802	59	42	2.85	4.7	1.6	-0.6	-0.6	1.2	1.7	25.1	5.6	LISTOWEL-P	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	STEINER, MATTHEW
JX MM NATE DOGG 2201 {3}	840003146678013	45K	100	F	10/19/17	69	168	682	64	41	3.00	3.6	1.3	0.2	0.7	3.4	2.0	17.8	6.4	JX-NATE DOGG{2}	JX MM DAYBREAK 20488 {5}	82	MISTY MEADOW DAIRY
JX CROSSWIND EUSEBIO 8744 {4}	840003150322200	9K	90	F	05/09/18	66	168	884	51	40	2.83	5.1	2.3	1.6	2.1	4.4	1.3	13.7	4.5	JX-EUSEBIO{4}	JX CROSSWIND MARLO 7125 {3}	77	CROSSWIND JERSEYS
JX CO-OP AARDEMA 60046 {3}	840003138901018	7K	93	C	11/02/16	66	168	894	56	39	2.86	4.2	2.5	1.5	1.9	3.5	1.5	18.4	4.9	JX-UNCLE LUKE{2}	FARIA BROTHERS MARVEL HAMM {4}-ET		CROSSWIND JERSEYS
JX ZIM BLUE BAY UNCLE LUKE 23047 {3}	840003148511393	14K	100	F	02/28/18	68	168	979	55	32	2.98	5.8	2.0	2.1	2.4	3.0	2.0	29.7	5.6	JX-UNCLE LUKE{2}	JX ZIM BLUE BAY MACKENZIE 19796 {2}		ZIMMERMAN, PAUL
JX SEXING 82061 {3}-P-ET	840003132355895	29K	93	F	06/20/17	67	168	460	63	30	2.91	4.8	2.4	2.0	2.4	2.0	1.5	20.7	4.7	JX-NATE DOGG{2}	FARIA BROTHERS MAGNUM DI MARIA {5}-P	71	SEXING TECHNOLOGIES / A
JX CAITLINS DISCO RADISON 26777 {4}	840003148505673				10/06/18	36	168	670	50	30	2.74	6.2	2.3	0.7	0.7	1.8	1.9	28.9	8.2	DISCO	JX AVI-LANCHE MARLO RADISON 16043 {3}-ET	88	AVILA, CAITLIN
JX PEAK DAFFY ENZO 61763 {4}-ET	840003200824456	45K	91	F	10/02/18	66	167	1,870	61	59	2.89	3.9	-0.8	-0.9	-0.5	1.0	1.9	13.5	6.4	JX-ENZO{3}	JX LYLESTANLEY DAFFY {3}		PEAK GENETICS
JX FARIA BROTHERS MALDINI 407611 {3}-ET	840003149330116	29K	93	F	04/12/18	65	167	1,329	78	56	3.07	1.7	0.1	0.1	-1.1	1.0	1.3	13.3	5.0	JX-MALDINI{4}	JX FARIA BROTHERS MAGNUM 241784 {2}-ET	87	FARIA BROTHERS DAIRIES
JX DUPAT GOT MAID 18900 {5}	840003149435479				03/26/18	36	167	1,362	65	55	2.83	3.5	-0.2	-1.1	-0.8	1.5	1.0	10.1	8.6	JX-GOT MAID{5}	JX DUPAT LEONEL 15845 {4}-ET		WICKSTROM JERSEY FARMS
JX HEINEMAN MALDINI CLAIRE 1018 {3}-ET	067811018	45K	92	F	09/12/18	62	167	1,355	61	53	2.91	3.7	1.0	0.0	0.3	1.7	1.0	17.1	4.2	JX-MALDINI{4}	JX HEINEMAN AVON CINNAMON {2}		HEINEMAN, NICK
JX JCJ STORMCLOUD 41076 {5}	840003200309114				06/29/18	36	167	1,319	73	53	3.03	4.3	0.4	-1.3	-0.3	1.7	1.0	10.7	8.4	JX-STORMCLOUD{4}	JCJ TRAJECTORY 36201	76	AHLEM, JAMES
JX TAYLOR BROTHERS BALTAZAR 8406 {4}	840003201595804	14K	92	F	08/22/18	65	167	1,296	50	53	2.72	3.7	-0.2	-1.3	-1.0	2.1	0.9	17.4	5.0	JX-BALTAZAR{5}	JX TAYLOR BROTHERS RONALDO 7381 {3}		TAYLOR BROTHERS
JX PINE-TREE TYRION HILL 1693 {3}-ET	067671693	45K	93	F	03/03/18	67	167	1,356	74	52	2.98	3.2	-1.4	-0.7	-1.3	0.9	1.3	17.1	4.0	JX-TYRION{2}	JX FARIA BROTHERS MARLO CHAPEL HILL {3}-ET	82	CLARK, MARK E
JX RED TOP JODECI 45638 {4}	840003201593424				08/07/18	28	167	1,276	60	52	2.95	3.7	0.4	0.2	0.2	2.7	0.6	12.5	7.8	JX-JODECI{3}	JX RED TOP IVORY 38289 {3}	76	RED TOP JERSEYS
JX MM USAIN BOLT 4656 {4}	840003151203060	45K	92	F	06/15/18	58	167	1,084	81	52	2.79	3.2	-0.3	-0.3	-0.1	-0.1	-0.2	3.0	2.2	JX-USAIN BOLT{3}	MM TRANSFORMER 19282 {5}	67	MISTY MEADOW DAIRY
JX MM TYRION 1366 {3}	840003146611457	45K	100	F	07/18/17	69	167	1,052	79	52	2.95	3.2	-0.5	-2.3	-2.6	0.2	1.3	15.4	5.9	JX-TYRION{2}	MM MACKENZIE 19862		MISTY MEADOW DAIRY
JX FOREST GLEN CALVIN HARRIS MORGAN {5}-ET	067753516				07/24/17	40	167	1,219	67	51	2.85	3.5	-0.8	0.4	1.4	2.2	0.4	0.4	7.7	JX-CALVIN{4}	FOREST GLEN MAGNUM MORGAN	76	BANSEN, DAN K
JX MM RONALDO 3395 {3}	840003148931721	45K	100	F	02/16/18	68	167	1,074	55	50	2.60	3.6	-0.7	-1.0	0.5	1.7	1.3	13.5	4.7	JX-RONALDO{3}	JX MM VOLCANO 18786 {2}	80	MISTY MEADOW DAIRY
JX SHJ GOT MAID DORI {6}-ET	067192997				10/03/18	36	167	1,130	69	49	2.78	3.7	-1.2	-1.2	-0.4	2.1	1.1	12.0	7.8	JX-GOT MAID{5}	JX GENERATIONS JAMMER DORA {5}	87	SOUTHERN HERITAGE JERSE
JX CAL-MART VANDREL ADAN 9995 {3}	067359995	45K	100	F	07/11/18	67	167	1,189	53	48	2.84	4.9	1.9	0.1	1.0	3.8	1.6	13.4	4.1	JX-VANDRELL{2}	CAL-MART AXIS ARTIE 7402	82	MARTIN DAIRY LLC
JX MM TYRION 5410 {3}	840003201489571	45K	100	F	08/26/18	67	167	1,109	69	48	2.96	4.0	0.5	-0.9	-1.0	1.9	1.5	21.1	4.1	JX-TYRION{2}	JX MM VANDRELL 22749 {3}		MISTY MEADOW DAIRY
JX MM TYRION 4820 {3}	840003151203224	45K	91	F	07/03/18	56	167	841	71	46	2.96	3.7	0.1	-0.3	-0.5	0.9	1.0	14.3	1.6	JX-TYRION{2}	JX MM MACKENZIE 19911 {2}	83	MISTY MEADOW DAIRY
JX YOSEMITE STEVE LAWYER 37029 {6}	840003144137354				06/24/17	32	167	964	79	46	2.96	3.9	0.5	-1.6	-0.7	1.8	0.7	11.2	8.9	STEVE	JX YOSEMITE LAWYER VACATION 34717 {5}	75	YOSEMITE JERSEY DAIRY
JX AARDEMA 64578 {3}	840003144041865	14K	81	F	05/21/17	47	167	1,190	59	45	2.87	4.8	2.3	2.0	2.3	5.1	0.6	6.5	0.3	JX-VANDRELL{2}	JX AARDEMA 52421 {2}		AARDEMA DAIRY / DOUBLE
JX FARIA BROTHERS HATARI 412698 {3}-ET	840003151357941	99K	93	F	05/10/18	60	167	1,127	56	45	2.79	4.9	0.6	0.1	0.9	1.9	1.2	19.1	2.8	JX-HATARI{3}	JX FARIA BROTHERS HULK YAYA TOURE {2}-ET	86	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS VANDRELL 8173 {3}	840003148795041	29K	100	F	03/28/18	70	167	933	42	45	2.83	5.0	1.4	1.7	1.7	2.1	1.1	15.0	5.8	JX-VANDRELL{2}	JX TAYLOR BROTHERS MAGNUM 6367 {4}-ET	85	TAYLOR BROTHERS
JX SMJ AVON BINKY {3}	067481833	45K	83	F	02/15/17	61	167	1,459	48	43	2.88	6.9	2.1	2.3	2.2	2.1	1.3	15.0	2.5	JX-AVON{2}	JX SMJ MACHETE BELLA {2}	87	SILVER MAPLE FARMS INC
JX HI-LAND WORLD CUP VANILLA {5}	067409494				07/14/18	36	167	1,009	60	43	2.92	4.5	1.0	1.8	2.2	2.7	0.5	7.9</					



Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA						EFI/		Dam	Dam FS	Owner					
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR				HCR	PTAT	JUI	GFI	Sire Short Name
SANDCREEKS WORLD CUP 10808 {6}-ET	840003147815081				03/12/18	37	167	833	52	40	2.91	5.2	1.9	1.5	1.8	2.8	1.2	17.0	7.8	WORLD CUP{5}	PINE-TREE FORMIDABLE FRECKLES-ET	90	SAND CREEK DAIRY LLC
JX MM TYRION 3529 {3}	840003148931855	45K	100	C	02/28/18	69	167	680	65	40	2.88	4.1	0.6	-0.6	-0.4	2.2	0.8	17.7	5.4	JX-TYRION{2}	MM VISIONARY 14446 {4}	77	MISTY MEADOW DAIRY
JX GREEN VALLEY CHROME 15706 {4}	067915706				03/21/18	34	167	952	67	39	2.82	4.0	-0.8	-0.4	-0.5	1.2	2.2	24.7	8.3	CHROME	JX GURE BEHIA MARLO 12332 {3}	82	GREEN VALLEY DAIRY
JX SEXING 82063 {3}-ET	840003132355897	29K	100	F	06/21/17	69	167	747	69	39	2.88	4.8	0.8	-0.4	0.5	1.2	1.7	21.2	6.2	JX-NATE DOGG{2}	FARIA BROTHERS MAGNUM DI MARIA {5}-P	71	SEXING TECHNOLOGIES / A
JX DUPAT FAMILIA 19477 {4}-ET	840003150983992	14K	93	F	07/21/18	64	167	648	75	39	2.89	4.6	1.5	-0.9	-0.9	-0.2	1.8	23.1	4.4	JX-FAMILIA{3}	JX DUPAT LEONEL 15675 {4}-ET	78	WICKSTROM JERSEY FARMS
JX FARIA BROTHERS CESPEDES 418218 {3}-ET	840003151363461	99K	89	F	06/12/18	65	167	909	51	38	2.70	5.5	1.7	-0.8	-2.2	0.0	2.3	38.6	4.6	JX-CESPEDES{3}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX REFUGE WORLD CUP 8196 {4}	173447844				06/08/18	28	167	509	59	37	2.91	5.0	1.7	1.6	1.7	1.9	1.1	15.8	8.2	WORLD CUP{5}	JX REFUGE MARLO 6279 {3}	77	REFUGE DAIRY
SPRING CREEK WORLD CUP LIBRA {6}	067346880				01/06/18	31	167	459	56	36	2.80	4.5	0.9	1.9	2.9	3.0	1.2	17.6	7.4	WORLD CUP{5}	SPRING CREEK ZUMA LIZA-ET	90	SPRING CREEK FARMS
SEXING 76778 {6}-ET	840003132350612				01/08/18	36	167	584	51	35	2.85	5.5	1.1	1.5	2.2	3.1	1.6	22.5	8.3	WORLD CUP{5}	HILMAR LEMONHEAD 28-ET		SEXING TECHNOLOGIES / A
JX FARIA BROTHERS HATARI 410271 {4}-ET	840003151355514	29K	93	F	04/29/18	64	166	1,818	57	61	2.84	3.6	0.3	-2.0	-1.7	0.4	1.8	15.8	5.3	JX-HATARI{3}	JX FARIA BROTHERS RONALDO 309523 {4}	84	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS RONALDO 334912 {4}-ET	840003141061493	45K	92	F	02/10/17	70	166	1,379	61	58	2.77	2.1	-0.3	-2.1	-1.8	1.3	2.0	18.5	6.2	JX-RONALDO{3}	JX FARIA BROTHERS WALTER 264157 {3}	84	FARIA BROTHERS DAIRIES
JX SANDCREEKS AVON 11182 {3}-ET	840003151933882	14K	100	F	08/03/18	69	166	1,652	59	56	3.01	4.0	-0.7	-1.3	-0.7	2.7	1.9	20.8	6.5	JX-AVON{2}	JX SANDCREEKS HARRIS FIGURE {5}-P-ET		SAND CREEK DAIRY LLC
JX RED TOP VICEROY 44912 {3}	840003151706479	14K	100	F	06/20/18	69	166	1,177	83	56	3.12	3.7	-0.6	0.1	1.0	2.3	0.9	2.5	5.2	VICEROY	JX RED TOP REGAL 33567 {2}	85	RED TOP JERSEYS
JX KASH-IN AVON KLAY 54913 {4}-ET	840003148076326				03/01/18	36	166	1,487	54	54	2.85	4.2	0.1	-0.5	0.4	1.8	1.4	16.1	8.6	JX-AVON KLAY JX AVON KLAY {3}	JX KASH-IN HARRIS 48481 {5}-ET	80	RANCHO TERESITA DAIRY
JX FARIA BROTHERS RONALDO 342285 {4}	840003141972830	29K	93	F	03/31/17	69	166	1,225	67	53	2.76	2.5	-1.4	-1.4	-0.3	1.3	1.6	14.8	5.6	JX-RONALDO{3}	JX FARIA BROTHERS MARLO 261003 {3}		FARIA BROTHERS DAIRIES
JX FARIA BROTHERS VANDRELL 378700 {3}	840003145747273	29K	90	F	11/22/17	68	166	1,275	39	51	2.81	4.1	0.8	1.8	2.4	4.3	1.2	13.7	4.7	JX-VANDRELL{2}	JX FARIA BROTHERS VISIONARY 224449 {3}-ET	88	FARIA BROTHERS DAIRIES
RED TOP VICEROY 45894 {6}	840003201593680				08/25/18	33	166	1,210	67	51	3.03	3.5	0.1	0.7	1.2	2.8	0.8	9.7	8.2	VICEROY	RED TOP IMPISH 38309 {5}	76	RED TOP JERSEYS
JX SEXING 78767 {3}-ET	840003132352601	29K	93	C	03/24/17	69	166	1,183	54	50	2.93	4.0	0.5	1.1	1.2	2.6	1.2	11.8	6.4	JX-UNCLE LUKE{2}	JX SEXING HARRIS GLEAM 60930 {5}	84	SEXING TECHNOLOGIES / A
JX FARIA BROTHERS FAMILIA 390205 {4}-ET	840003148041724	29K	93	C	01/12/18	64	166	1,313	62	49	2.83	4.7	1.2	-1.9	-1.0	1.8	1.8	14.5	5.5	JX-FAMILIA{3}	JX FARIA BROTHERS AVON 306006 {3}		FARIA BROTHERS DAIRIES
JX RED TOP STEVE 45701 {4}	840003201593487				08/11/18	31	166	1,017	81	49	2.97	3.1	0.1	-1.8	-2.0	0.7	1.6	14.3	8.7	STEVE	JX RED TOP MARLO 37740 {3}	76	RED TOP JERSEYS
JX LYLESTANLEY DAFFY {3}	119829420	99K	86	F	10/04/16	65	166	1,323	78	48	3.00	4.7	0.5	-0.7	-0.7	0.1	1.8	15.6	3.0	JX-MARLO{2}	JX LYLESTANLEY MAGNUM DELIA 1846 {2}	87	SAND CREEK DAIRY LLC
JX AHLEM GARNETT GEM 54324 {4}	067954324				09/22/18	35	166	947	63	48	2.94	4.8	0.3	-2.0	-1.9	1.4	1.8	29.3	8.2	JX-GARNETT{3}	AHLEM FEARLESS GEM 50082	79	AHLEM FARMS PARTNERSHIP
JX PROGENESIS AVON CRYSTEL {3}-ET	110350660	45K	100	F	05/07/17	71	166	1,311	39	47	2.82	5.4	1.6	0.9	0.8	2.2	1.9	22.6	8.3	JX-AVON{2}	ROC-BOT CLEARVISION 7866 {4}	84	VIERRA DAIRY FARMS
MOUNT ROCK VICEROY AGATHA {3}	067686835				06/09/18	34	166	1,238	63	47	3.03	4.3	1.5	2.3	3.0	3.1	0.6	11.0	7.7	VICEROY	MOUNT ROCK PHAROAH ANGIE {2}	80	MAINS DAIRY
JX SANDCREEKS VANDRELL 11158 {3}	840003151933858	14K	100	F	07/28/18	72	166	1,170	45	46	2.93	4.9	2.2	0.9	1.8	4.0	1.4	14.3	7.3	JX-VANDRELL{2}	PINE-TREE FORMIDABLE FLURRY-ET	86	SAND CREEK DAIRY LLC
JX MM MARLO 3807 {3}	840003148932133	45K	85	C	03/23/18	58	166	1,101	67	46	2.84	5.7	2.0	0.0	-0.4	0.3	1.0	12.5	2.0	JX-MARLO{2}	JX MM WALTER 18821 {2}	75	MISTY MEADOW DAIRY
JX MM USAIN BOLT 6359 {3}	840003203209309				11/24/18	28	166	699	71	46	2.99	3.3	-0.2	-0.4	-0.1	0.6	1.3	23.3	2.5	JX-USAIN BOLT{3}	JX MM MACKENZIE 22663 {2}		MISTY MEADOW DAIRY
JX KUTZ POGBA 17707 {5}	067617707				01/29/18	29	166	964	65	45	2.92	3.2	-0.7	0.6	1.1	3.4	1.0	11.6	7.5	JX-POGBA{4}	KUTZ CHROME 14775		KUTZ DAIRY LLC
JX MOUNT ROCK VICEROY OLGA {4}	067686917				08/13/18	41	166	852	70	45	2.93	3.8	-0.5	1.7	1.6	1.8	1.0	13.1	5.1	VICEROY	JX MAINS GOOSE ORANGE {3}	88	MAINS, DANIEL R
JX TAYLOR BROTHERS FAMILIA 8337 {4}	840003151551386	14K	92	C	06/26/18	66	166	1,266	62	44	2.87	4.7	1.6	0.0	0.0	0.5	1.9	19.5	5.4	JX-FAMILIA{3}	JX TAYLOR BROTHERS VANDRELL 7339 {3}		TAYLOR BROTHERS
JX TAYLOR BROTHERS HATARI 8217 {4}	840003151551266	14K	92	F	04/24/18	62	166	1,005	56	44	2.80	5.2	0.5	-1.2	-1.4	0.8	2.2	27.5	4.4	JX-HATARI{3}	JX TAYLOR BROTHERS MARLO 7244 {3}	82	TAYLOR BROTHERS
JX JER-Z-BOYZ GOT MAID 61316 {6}	173216152				12/29/17	29	166	825	66	44	2.77	3.6	-1.0	-0.5	-0.2	2.0	1.3	14.9	8.3	JX-GOT MAID{5}	JX JER-Z-BOYZ CHROME 52488 {5}	83	JER-Z-BOYZ
JX D&E VICEROY CANDY 26177 {4}-ET	840003148505073				07/22/18	41	166	1,034	56	44	2.98	5.4	1.8	1.3	1.9	2.6	1.3	17.6	7.4	VICEROY	JX D&E MARLO CANDY 25012 {3}-ET	81	MUÑOZ MARQUEZ, LEONARDO
JX AHLEM STONEY ANORA 54069 {4}-ET	067954069				08/18/18	35	166	957	72	44	2.92	4.6	0.3	-0.4	-0.3	1.3	1.7	19.5	8.1	JX-STONEY{3}	JX SHOT OF NAT AVON ANORA {3}-ET		AHLEM FARMS PARTNERSHIP
JX AHLEM STONEY ANORA 54122 {4}-ET	067954122				08/25/18	35	166	957	72	44	2.92	4.6	0.3	-0.4	-0.3	1.3	1.7	19.5	8.1	JX-STONEY{3}	JX SHOT OF NAT AVON ANORA {3}-ET		AHLEM FARMS PARTNERSHIP
JX RED TOP VICEROY 44366 {3}	840003150438804	14K	100	F	04/23/18	68	166	954	61	43	2.93	4.7	2.2	1.0	1.7	2.9	1.1	14.3	4.8	VICEROY	JX RED TOP MALACHI 32513 {2}	82	RED TOP JERSEYS
JX AVI-LANCHE MALDINI LETA 26217 {4}-ET	840003148505113				07/29/18	35	166	923	76	43	2.86	3.0	1.2	-1.4	-1.2	0.9	1.5	18.1	6.9	JX-MALDINI{4}	JX AVI-LANCHE MARLO LETA 25006 {3}-ET	79	AVILA RICHARD & JENNIFE
JX AVI-LANCHE MALDINI LETA 26276 {4}-ET	840003148505172				08/04/18	35	166	923	76	43	2.86	3.0	1.2	-1.4	-1.2	0.9	1.5	18.1	6.9	JX-MALDINI{4}	JX AVI-LANCHE MARLO LETA 25006 {3}-ET	79	AVILA RICHARD & JENNIFE
JX AVI-LANCHE MALDINI LETA 26337 {4}-ET	840003148505233				08/12/18	35	166	923	76	43	2.86	3.0	1.2	-1.4	-1.2	0.9	1.5	18.1	6.9	JX-MALDINI{4}	JX AVI-LANCHE MARLO LETA 25006 {3}-ET	79	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS CESPEDES 421447 {3}-ET	840003199675624	50K	91	F	07/03/18	66	166	931	66	42	2.84	4.3	0.4	0.6	-0.5	-0.3	1.5	17.2	5.1	JX-CESPEDES{3}	JX FARIA BROTHERS MAGNUM 241886 {2}-ET	88	FARIA BROTHERS DAIRIES
JX MM NATE DOGG 23391 {3}	173131611	45K	89	F	10/02/17	56	166	767	67	42	2.97	4.3	1.9	1.0	1.0	1.1	1.7	18.4	2.0	JX-NATE DOGG{2}	JX MM MACKENZIE 20101 {2}		MISTY MEADOW DAIRY
BAR MB DISCO LOU 15799 {3}	840003149400338				05/02/18	28	166	988	51	42	2.91	5.0	1.7	1.5	1.8	2.8	1.1	19.4	8.4	DISCO	BAR MB VICEROY LOU 12412 {2}	78	BOER JERSEYS
JX AHLEM TYRION FREDIA 53096 {3}	067853096	9K	100	C	03/18/18	69	166	736	74	41	2.82	3.8	0.7	-1.7	-2.7	-1.3	1.3	19.8	7.1	JX-TYRION{2}	AHLEM VALENTINO FREDIA 49048	77	AHLEM FARMS PARTNERSHIP
JX MOLE HILL TYRION 438 {3}	840003149802662	45K	100	F	06/08/18	69	166	1,083	46	40	2.82	5.0	1.2	2.9	1.4	1.7	0.9	18.6	5.3	JX-TYRION{2}	MOLE HILL FORMIDABLE 230	79	MOLE HILL DAIRY LLC
JX FARIA BROTHERS GARNETT 391773 {3}-ET	840003148043292	29K	100	F	01/19/18	65	166	809	72	40	2.92	4.9	1.1	-0.4	-0.5	1.0	0.9	20.0	4.4	JX-GARNETT{3}	JX FARIA BROTHERS HULK YAYA TOURE {2}-ET	86	FARIA BROTHERS DAIRIES
JX PINE-TREE MARLO ADVIL {3}-ET	067731497	45K	100	F	03/23/17	70	166	687	70	39	2.93	4.0	0.7	-0.4	-0.6	-0.5	2.1	24.5	5.9	JX-MARLO{2}	JX JER BEL ABBY ALEVE {4}-ET		STEINER, MATTHEW

**Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018**

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA							EFI/					Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX FARIA BROTHERS PRIAPUS MIAMI {3}-ET	840003144688710	99K	87	F	08/21/17	59	166	620	65	34	2.81	4.4	0.3	1.4	1.2	2.1	1.1	18.6	2.4	JX-PRIAPUS{3}	JX FARIA BROTHERS HULK IBRAHIMOVIC {2}-ET	90	GENESIS COOPERATOR HERD
JX SANDCREEKS MARLO 11058 {3}	840003151933758	14K	100	F	06/29/18	71	166	484	61	33	2.84	5.7	1.2	0.8	0.7	1.3	1.8	21.2	6.9	JX-MARLO{2}	PINE-TREE AHS LEMONHEAD 282-ET	83	SAND CREEK DAIRY LLC
JX MM HARRIS 4211 {3}	840003151202615	45K	90	F	05/01/18	68	165	1,787	68	63	2.84	2.8	-2.0	-2.9	-2.7	1.1	1.6	16.5	4.8	JX-HARRIS{4}	JX MM JUAN PABLO 21616 {2}	77	MISTY MEADOW DAIRY
JX MM RONALDO 3373 {3}	840003148931699	45K	100	F	02/15/18	70	165	1,208	82	62	2.88	2.2	-2.2	-4.6	-3.5	0.4	1.3	16.3	6.8	JX-RONALDO{3}	MM MACKENZIE 21026 {2}	72	MISTY MEADOW DAIRY
JX FOREST GLEN AVON IRONEE {3}	067753158	45K	100	F	04/18/17	69	165	1,871	46	60	2.92	3.9	0.1	0.1	1.0	3.6	1.2	11.7	5.6	JX-AVON{2}	JX FOREST GLEN HARRIS IRONEE {5}	76	FOREST GLEN JERSEYS
JX TWIN STAR VICEROY 4266 {3}	067764266				02/20/18	42	165	1,474	64	59	2.98	3.2	-0.6	-0.6	-0.2	2.3	0.9	10.3	8.4	VICEROY	JX TWIN STAR HARRIS 2793 {2}	76	TWIN STAR DAIRY
JX TWIN STAR HARRIS 4051 {3}	067764051	9K	100	F	11/11/17	68	165	1,150	71	59	2.94	2.7	-2.2	-1.4	-0.5	0.9	0.9	10.8	6.2	JX-HARRIS{4}	JX TWIN STAR REVOLUTION 2743 {2}		TWIN STAR DAIRY
JX FARIA BROTHERS PELE CARTAGENA {4}-ET	840003132352271	29K	93	F	02/08/17	66	165	1,780	66	58	2.86	4.4	-0.3	-3.3	-2.9	2.3	1.8	19.4	5.8	JX-PELE{3}	JX FARIA BROTHERS HARRIS 265919 {3}	84	MARK, BUTZ
JX SEXING 77571 {3}	840003132351405	29K	92	F	02/26/17	68	165	1,575	55	58	3.01	3.0	-1.8	0.0	0.4	1.1	1.8	17.8	5.5	JX-TI{2}	JX SCHIRM HARRIS LUNA {5}	86	SEXING TECHNOLOGIES / A
JX DUPAT GOT MAID 19643 {6}	840003201082724				08/25/18	36	165	1,490	71	56	2.87	3.5	-1.5	-1.6	-1.1	1.0	1.1	7.7	8.3	JX-GOT MAID{5}	DUPAT MONUMENT 16507-ET	79	WICKSTROM JERSEY FARMS
JX CROSSWIND VICEROY 9178 {3}	840003201738716	9K	92	F	09/30/18	68	165	1,420	62	55	2.95	4.1	0.3	-1.9	-2.2	-0.3	2.2	17.1	5.8	VICEROY	JX CROSSWIND MARLO 7416 {2}		CROSSWIND JERSEYS
JX RIVER VALLEY MESSI GOFF 5731 {6}-ET	067445731				11/12/17	40	165	1,248	76	55	2.93	3.0	-0.7	-2.4	-2.2	-0.2	1.5	27.3	8.9	JX-MESSI{5}	RIVER VALLEY MACKENZIE GOFF 1451		RIVER VALLEY FARM
JX RIVER VALLEY MESSI GOFF 5559 {6}-ET	067445559				09/19/17	40	165	1,248	76	55	2.93	3.0	-0.7	-2.4	-2.2	-0.2	1.5	17.3	8.9	JX-MESSI{5}	RIVER VALLEY MACKENZIE GOFF 1451		RIVER VALLEY FARM
JX SANDCREEKS AVON 11124 {3}-ET	840003151933824	14K	100	F	07/17/18	69	165	1,563	48	53	2.88	4.7	0.2	-1.6	-1.4	1.2	2.4	31.4	6.9	JX-AVON{2}	JX SANDCREEKS HARRIS FIGURE {5}-P-ET		SAND CREEK DAIRY LLC
JX MM JODECI 4417 {4}	840003151202821	45K	87	F	05/22/18	37	165	1,149	70	53	3.03	2.6	0.8	-0.7	-0.4	2.3	0.7	14.1	0.3	JX-JODECI{3}	JX MM AWESOME 17020 {5}	78	MISTY MEADOW DAIRY
JX PINE-TREE ENZO HOUSTON 1900 {4}-ET	067771900	45K	92	F	10/29/18	63	165	1,453	67	52	2.87	4.1	0.2	-0.7	-0.8	1.0	1.4	16.4	5.6	JX-ENZO{3}	JX FARIA BROTHERS LISTOWEL HOUSTON {3}-ET		STEINER, MATTHEW
JX SEXING 82635 {3}-ET	840003132356469	29K	100	F	02/12/18	70	165	1,162	72	52	3.02	2.9	-2.2	-1.1	-1.1	1.2	1.4	17.3	5.7	JX-TYRION{2}	JX AHLEM HARRIS CHARM 44846 {5}-ET	80	SEXING TECHNOLOGIES / A
JX SHOT OF NAT AVON ANORA {3}-ET	067801165	29K	91	F	11/22/16	69	165	1,458	61	51	2.96	5.0	1.1	0.1	-0.1	1.8	1.9	20.5	5.7	JX-AVON{2}	JX SHOT OF NAT LEONEL ANGELINA {4}-ET	80	AHLEM FARMS PARTNERSHIP
JX MM TYRION 4086 {3}	840003151202490	45K	100	F	04/18/18	64	165	1,180	79	51	2.96	2.6	-0.9	-2.0	-2.3	-0.1	1.2	16.4	3.1	JX-TYRION{2}	JX MM MESSI 21582 {3}	73	MISTY MEADOW DAIRY
JX FARIA BROTHERS TYRION 341107 {3}-ET	840003141971652	29K	91	F	03/21/17	64	165	1,151	72	51	2.94	3.5	0.5	0.4	-0.1	1.4	0.8	5.5	2.7	JX-TYRION{2}	JX FARIA BROTHERS BADGER 258173 {4}	81	FARIA DAIRY
JX MFW SLUGGER SHERRY {3}	840003145732325				08/21/17	28	165	967	74	50	3.01	2.6	-0.2	-0.1	0.6	1.5	0.8	13.1	6.4	SLUGGER-P	JX MFW VICEROY 2349 {2}		MASON, ANDREW P
JX AVI-LANCHE CALVIN FERN 19711 {5}	840003131413099				12/06/17	40	165	1,216	54	49	2.86	3.9	0.1	1.0	1.8	2.4	0.6	8.2	8.3	JX-CALVIN{4}	JX AVI-LANCHE IVORY APPLE 16454 {6}	77	AVILA RICHARD & JENNIFE
JX CDF STEPH VICEROY W2001 {4}	840003147119767				05/04/18	35	165	1,479	53	48	2.95	4.8	1.2	1.8	1.9	2.9	1.2	15.1	8.1	JX-STEPH -P{3}	JX CDF VICEROY SOLEIL W6334 {5}	84	C & S LIVESTOCK
JX VDF LUNDQUIST DELLIA {4}-ET	840003200644012				08/20/18	35	165	1,155	55	48	2.84	4.6	1.1	-0.2	-0.5	1.2	1.5	17.5	8.6	JX-LUNDQUIST{3}	PINE-TREE MARCIN DELLIA-ET		VIERRA DAIRY FARMS
JX RIVER VALLEY LKMAV MACNCHZ 6374 {4}-ET	067786374				07/05/18	36	165	915	73	48	3.01	3.1	-1.2	-0.8	0.3	1.1	1.7	14.1	7.8	JX-LUKEMAYE{3}	JER-Z-BOYZ MACNCHZ 48947-ET	87	RIVER VALLEY FARM
JX RIVER VALLEY LKEMAY MACNCHZ 6388 {4}-ET	067786388				07/08/18	36	165	915	73	48	3.01	3.1	-1.2	-0.8	0.3	1.1	1.7	14.1	7.8	JX-LUKEMAYE{3}	JER-Z-BOYZ MACNCHZ 48947-ET	87	RIVER VALLEY FARM
JX RED TOP VICEROY 45521 {4}	840003201593307				07/31/18	34	165	1,035	70	48	3.01	3.7	0.4	1.0	1.4	2.3	1.1	9.1	8.3	VICEROY	JX RED TOP MARLO 37809 {3}	76	RED TOP JERSEYS
BAR MB STEVE ALLIE 15159 {4}	840003148509055				01/02/18	32	165	1,128	85	47	2.97	3.1	-0.2	-2.1	-1.3	1.1	1.3	11.4	8.9	STEVE	BAR MB CREDENTIAL ALLIE 11886 {3}	80	BOER JERSEYS
JX SEXING 82536 {5}-ET	840003132356370				01/01/18	36	165	861	64	45	2.95	4.1	0.0	0.0	0.5	1.5	1.6	22.1	8.6	WORLD CUP{5}	JX ALL LYNNS LEONEL VINA {4}-ET	85	INGURAN LLC DBA SEXING
JX TAYLOR BROTHERS FAMILIA 8436 {4}	840003201595834				09/12/18	30	165	1,175	71	44	2.96	4.4	1.8	-0.7	-0.8	1.0	1.8	14.8	8.1	JX-FAMILIA{3}	JX TAYLOR BROTHERS FORMIDABLE 6863 {5}	82	TAYLOR BROTHERS
JX FARIA BROTHERS STEPH 401008 {4}-ET	840003149323513	99K	93	F	03/09/18	66	165	1,290	64	43	2.94	4.5	1.2	0.2	0.3	1.5	1.7	24.3	5.8	JX-STEPH -P{3}	JX FARIA BROTHERS MARLO 282662 {3}-ET	86	FARIA DAIRY
TWIN STAR VICEROY 4149 {3}	067764149	9K	100	F	12/25/17	69	165	1,131	52	43	2.91	4.8	1.9	1.7	2.2	1.8	0.4	17.1	7.2	VICEROY	TWIN STAR MARVEL 2188 {2}	80	TWIN STAR DAIRY
JX AHLEM VICEROY SARAH 53907 {4}-ET	067853907				07/26/18	41	165	1,013	64	43	3.00	4.6	1.2	0.7	1.3	3.3	1.3	16.6	8.8	VICEROY	JX AHLEM BARKSDALE SARAH 47179 {3}	78	AHLEM FARMS PARTNERSHIP
JX AHLEM VICEROY SARAH 53885 {4}-ET	067853885				07/22/18	41	165	1,013	64	43	3.00	4.6	1.2	0.7	1.3	3.3	1.3	16.6	8.8	VICEROY	JX AHLEM BARKSDALE SARAH 47179 {3}	78	AHLEM FARMS PARTNERSHIP
JX D&E RONDO CANDY 26506 {4}-ET	840003148505402				09/03/18	34	165	986	61	43	2.82	5.0	1.5	-1.0	-0.6	0.3	1.3	18.5	5.2	JX-RONDO{3}	JX D&E MARLO CANDY 25012 {3}-ET	81	MUÑOZ MARQUEZ, LEONARDO
JX D&E RONDO CANDY 26472 {4}-ET	840003148505368				08/30/18	34	165	986	61	43	2.82	5.0	1.5	-1.0	-0.6	0.3	1.3	18.5	5.2	JX-RONDO{3}	JX D&E MARLO CANDY 25012 {3}-ET	81	MUÑOZ MARQUEZ, LEONARDO
JX MM TYRION 4063 {3}	840003151202467	45K	100	F	04/15/18	70	165	911	75	42	3.04	3.9	0.4	-0.2	-0.7	0.0	1.1	17.8	6.1	JX-TYRION{2}	JX MM MACKENZIE 21434 {5}	79	HOGAN, DAVID L
JX FARIA BROTHERS STEVENS 374387 {3}-ET	840003145742960	29K	100	C	10/24/17	65	165	1,050	51	40	2.68	4.6	0.3	-0.4	0.6	2.9	1.0	18.0	5.2	JX-STEVENS{5}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX RED TOP STEVE 42031 {4}	840003146874383				09/15/17	39	165	780	82	40	2.96	4.0	0.7	-0.4	0.6	2.5	1.0	14.0	8.7	STEVE	JX RED TOP VICEROY 28847 {3}	85	RED TOP JERSEYS
JX TWINRIDGE 61586 {3}	840003138902558	50K	93	F	01/15/17	65	165	1,134	51	39	2.91	4.5	1.5	3.5	3.4	3.4	0.6	14.7	3.7	JX-UNCLE LUKE{2}	TWINRIDGE 49566 {4}		VIERRA DAIRY FARMS
JX RIVER VALLEY ULUKE TV MAID 17839 {3}-ET	173125382	45K	100	F	09/14/17	67	165	898	52	37	2.80	5.0	0.8	1.1	1.0	4.1	1.9	27.1	4.8	JX-UNCLE LUKE{2}	RIVER VALLEY CHILI TV MAID 1162-ET	85	RIVER VALLEY FARM
JX TWIN STAR TI 3413 {3}	067483413	45K	100	F	02/09/17	69	165	847	45	37	2.91	4.1	0.6	3.0	3.1	2.0	1.5	21.7	5.5	JX-TI{2}	JX TWIN STAR LEGAL PROMISE 1672 {2}	80	TWIN STAR DAIRY
JX AARDEMA JODECI 20797 {4}	840003150321514				08/03/18	35	165	557	67	37	2.95	4.1	0.8	0.7	0.5	2.9	1.0	17.2	6.6	JX-JODECI{3}	JX TWINRIDGE 61963 {3}	77	VIERRA DAIRY FARMS
JX FARIA BROTHERS PRIAPUS 372685 {3}-ET	840003145741258	29K	100	F	10/11/17	65	165	780	63	36	2.85	4.9	1.0	1.2	1.5	2.7	1.3	14.3	4.7	JX-PRIAPUS{3}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX KASH-IN FAMILIA 57199 {4}	840003202629639				10/14/18	36	165	723	64	35	2.85	4.8	0.3	-0.5	-0.6	0.9	2.2	19.8	7.4	JX-FAMILIA{3}	KASH-IN CHROME 51116		RANCHO TERESITA DAIRY
BAR MB DISCO SUZIE 15284 {5}	840003148509180				01/28/18	30	165	789	49	32	2.75	5.4	1.1	1.5	1.9	3.2	1.7	22.8	7.7	DISCO	BAR MB CHROME SUZIE 12206 {4}	82	BOER JERSEYS
JX RUSCH HATARI ZIP 9756 {3}																							

## Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA								EF1/				Dam	FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
JX TAYLOR BROTHERS EUSEBIO 7524 (4)	840003140039533	29K	92	F	02/18/17	70	164	1,449	84	54	2.92	3.9	0.3	-2.8	-1.8	0.1	1.2	3.7	6.8	JX-EUSEBIO(4)	JX TAYLOR BROTHERS MARLO 6716 (3)	77	TAYLOR BROTHERS
JX RED TOP VICEROY 45266 (5)	840003200835536				07/13/18	34	164	1,348	73	54	3.06	3.2	-0.8	1.0	1.5	2.4	0.8	10.4	8.4	VICEROY	JX RED TOP GSP 37424 (4)	79	RED TOP JERSEYS
JX BOHNERTS GOT MAID BESSE (5)	840003151790116				05/07/18	36	164	1,279	67	54	2.81	3.0	-1.8	-0.5	-0.6	0.6	1.5	10.5	8.7	JX-GOT MAID(5)	JX BOHNERTS GSP BLURP (4)	77	BOHNERT JERSEYS
JX RED TOP JODECI 46113 (4)	840003143638495				09/07/18	28	164	917	57	53	2.98	3.4	-0.4	-0.2	0.1	2.9	1.1	9.9	7.7	JX-JODECI(3)	JX RED TOP CHILI 38521 (4)	80	RED TOP JERSEYS
JX CAL-MART RONDO GAGA 179 (4)-ET	067796179	45K	92	F	08/22/18	63	164	1,280	64	52	2.89	3.6	1.2	-0.4	-0.8	0.1	0.6	6.3	4.2	JX-RONDO(3)	JX CAL-MART MARLO GWYN 8894 (3)		MARTIN DAIRY LLC
JX FANELLI VICEROY 1927 (5)	075911927				09/24/18	35	164	1,165	70	52	3.07	3.8	0.0	1.9	2.4	3.5	0.5	3.7	8.1	VICEROY	JX PHIL VICEROY F8770 (4)	77	FANELLI PHIL & FAMILY
JX CAL-MART TYRION DOLI 9679 (3)-ET	067389679	45K	100	F	02/02/18	69	164	1,131	75	52	2.85	2.3	-0.9	-1.6	-2.4	0.9	0.7	10.0	4.8	JX-TYRION(2)	CAL-MART VISIONARY DARSIE 6786	87	MARTIN DAIRY LLC
JX CLOVER PATCH VICEROY MAXINE (6)	173408968				07/04/18	41	164	1,284	63	51	3.03	3.7	0.2	1.4	2.0	3.1	0.9	9.8	8.2	VICEROY	JX CLOVER PATCH CRUISER MOXIE (5)	82	KOZAK, ALAN
RED TOP VICEROY 46921 (5)	840003202572542				10/22/18	42	164	1,305	65	51	3.06	4.3	-0.2	0.5	0.9	3.0	0.8	12.5	7.8	VICEROY	RED TOP HOBBIT 31147 (4)	79	RED TOP JERSEYS
JX DUPAT GOT MAID 18770 (4)	840003149435349				02/28/18	36	164	1,283	64	51	2.82	3.6	-0.9	-1.1	-0.4	2.1	1.3	12.1	8.7	JX-GOT MAID(5)	JX DUPAT VANDRELL 15828 (3)	80	WICKSTROM JERSEY FARMS
JX RACHELLES AVON MALLORY (3)	840003145363682	9K	100	F	07/20/17	70	164	1,828	44	50	2.95	5.1	1.2	0.7	1.3	4.6	1.6	22.3	6.8	JX-AVON(2)	RACHELLES DOMINICAN 5064 (6)		DELTA VIEW FARMS
JX D&E VICEROY GISELLE 26394 (4)	840003148505290				08/21/18	42	164	1,251	66	49	3.02	3.8	-0.6	0.7	0.7	2.6	1.3	13.6	7.8	VICEROY	JX D&E MARLO GISELLE 17619 (3)	82	D & E JERSEYS
JX MM MARLO 4794 (3)	840003151203198	45K	100	F	06/30/18	71	164	830	74	48	2.96	3.1	-0.7	-2.4	-2.0	-0.3	2.1	21.5	6.9	JX-MARLO(2)	MM MACKENZIE 19879	76	MISTY MEADOW DAIRY
JX RED TOP STEVE 40431 (4)	840003143162843				05/01/17	33	164	1,004	82	48	2.97	3.4	-0.1	-1.6	-1.2	2.2	1.0	11.9	9.0	STEVE	JX RED TOP REGAL 32510 (3)	83	RED TOP JERSEYS
JX RED TOP DISCO 45546 (3)	840003201593332				08/02/18	30	164	1,300	56	46	2.91	4.7	1.7	1.0	0.8	2.0	0.6	12.7	8.0	DISCO	JX RED TOP BRIER 29660 (2)	83	RED TOP JERSEYS
JX MM GOT MAID 3098 (3)	840003148931424	45K	100	F	01/20/18	68	164	1,131	62	46	2.83	4.1	0.0	-0.5	0.5	2.6	1.2	10.9	7.8	JX-GOT MAID(5)	MM DAYBREAK 21039 (2)	79	MISTY MEADOW DAIRY
JX MM TYRION 3528 (3)	840003148931854	45K	100	F	02/28/18	69	164	748	72	45	2.97	2.9	1.9	-1.0	-1.5	1.2	0.4	7.2	5.4	JX-TYRION(2)	JX MM DAYBREAK 20896 (5)	77	MISTY MEADOW DAIRY
JX FARIA BROTHERS VANDRELL 393857 (3)	840003148045376	50K	88	F	02/04/18	67	164	1,241	54	44	2.93	3.7	0.8	2.7	2.6	4.1	1.4	16.3	3.4	JX-VANDRELL(2)	JX FARIA BROTHERS MAGNUM 241784 (2)-ET	87	FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS TYRION 8333 (3)-ET	840003151551382	14K	90	F	06/22/18	64	164	996	63	43	2.96	3.1	0.9	1.4	1.1	2.3	1.2	14.8	3.3	JX-TYRION(2)	JX TAYLOR BROTHERS VANDRELL 7274 (3)		TAYLOR BROTHERS
JX MM TYRION 7642 (3)	840003146935147	45K	100	F	06/22/18	67	164	957	66	43	2.82	2.6	-0.3	1.6	1.2	0.5	0.6	7.7	4.3	JX-TYRION(2)	JX MM HENDRIX 2112 (2)		MISTY MEADOW DAIRY
JX RED TOP VICEROY 44458 (5)	840003150438896	14K	92	F	05/03/18	67	164	1,201	58	42	3.01	5.0	0.8	1.2	2.3	2.3	1.6	20.3	4.4	VICEROY	JX RED TOP GALT 36832 (4)	81	RED TOP JERSEYS
BAR MB CHROME LILLY 14409 (4)	840003143547837				08/03/17	36	164	1,152	64	42	2.85	3.6	-1.3	-0.1	0.1	2.5	1.9	22.5	8.7	CHROME	BAR MB VOLCANO LILLY 10234 (3)	80	BOER JERSEYS
JX CROSSWIND ACHIEVER 9286 (4)-ET	840003201738824				11/06/18	34	164	1,114	59	42	2.96	4.8	1.8	0.3	0.0	1.4	2.1	26.5	6.5	JX-ACHIEVER(3)	JX CROSSWIND MARLO 7196 (3)-ET		CROSSWIND JERSEYS
JX AVI-LANCHE STONEY PATSY 26762 (3)	840003148505658				10/04/18	31	164	793	70	41	2.82	3.3	0.3	-0.4	0.2	1.0	1.1	16.0	6.7	JX-STONEY(3)	JX D&E KWYNN PLUM 8161 (2)	81	AVILA RICHARD & JENNIFE
JX DUPAT WORLD CUP 19375 (5)-ET	840003150983890				07/03/18	36	164	656	52	40	2.83	5.0	1.0	1.1	1.3	1.8	1.0	16.0	8.3	WORLD CUP(5)	JX DUPAT LEONEL 15675 (4)-ET	78	WICKSTROM JERSEY FARMS
JX CAL-MART MARLO ORA 9231 (3)	067709231	45K	100	C	05/30/17	71	164	785	64	39	2.81	4.9	1.2	-0.9	-0.8	0.2	1.5	19.6	6.8	JX-MARLO(2)	CAL-MART VISIONARY OCEAN 6655 (5)	82	MARTIN DAIRY LLC
JX TWIN STAR MARLO 3706 (3)	067483706	9K	100	F	07/04/17	68	164	729	64	38	2.93	4.6	1.6	0.7	1.3	1.1	1.2	15.6	5.6	JX-MARLO(2)	TWIN STAR EXHORT 2473 (2)	77	TWIN STAR DAIRY
JX CROSSWIND MARLO 9102 (3)	840003201738640	9K	100	F	09/05/18	69	164	761	76	37	2.95	3.8	0.7	-0.9	-0.7	2.4	1.8	21.6	7.5	JX-MARLO(2)	JX CROSSWIND EUSEBIO 7344 (5)		CROSSWIND JERSEYS
JX TAYLOR BROTHERS WORLD CUP 7999 (5)	840003144882512				12/09/17	36	164	542	59	36	2.87	5.8	0.8	0.7	1.2	2.6	1.3	20.5	8.1	WORLD CUP(5)	JX TAYLOR BROTHERS PROP JOE 7055 (4)	74	TAYLOR BROTHERS
JX WY-ROB DISCO MAY 26526 (4)-ET	840003148505422				09/05/18	35	164	802	48	35	2.82	5.7	2.5	0.3	-0.2	2.2	1.9	27.0	8.0	DISCO	JX WY-ROB MARLO MAY 25009 (3)-ET		TAYLOR, WYATT
RED TOP DISCO 45545 (5)	84000314201593331				08/02/18	28	164	666	46	34	2.77	4.6	0.8	1.2	1.8	2.4	1.8	26.4	7.9	DISCO	JX RED TOP LEMONHEAD 37262 (4)	85	RED TOP JERSEYS
JX TWIN STAR NATE DOGG 3759 (3)	067483759	9K	100	F	07/29/17	68	164	693	54	33	2.80	4.6	2.6	1.4	2.0	2.2	1.4	18.4	6.7	JX-NATE DOGG(2)	TWIN STAR LAYNE 1920 (3)	80	TWIN STAR DAIRY
JX FARIA BROTHERS HARRIS 396272 (5)	840003148047791	29K	93	F	02/13/18	69	163	1,858	73	67	2.83	0.8	-3.2	-4.5	-3.5	1.4	1.6	17.8	5.5	JX-HARRIS(4)	JX FARIA BROTHERS RONALDO 304986 (4)	87	FARIA BROTHERS DAIRIES
JX CROSSWIND HARRIS 9223 (4)	840003201738761	9K	93	F	10/15/18	68	163	1,649	59	58	2.80	3.3	-1.8	-1.7	-0.5	1.7	1.6	16.8	5.6	JX-HARRIS(4)	JX CROSSWIND AVON 7532 (3)		CROSSWIND JERSEYS
JX AHLEM AVON KLAY GWEN 52585 (4)-ET	067952585	45K	93	F	12/20/17	67	163	1,544	55	58	2.99	3.7	-0.8	-1.2	-1.1	1.5	1.7	19.9	6.8	JX-AVON KLAY JX AVON KLAY(2)	JX OOMSDALE GEMMA HARRIS GWEN (5)-ET	88	AHLEM FARMS PARTNERSHIP
JX AVI-LANCHE BARRICADE LELIA 19477 (3)	840003131412865	45K	100	F	10/26/17	66	163	1,171	61	56	2.78	3.8	-1.7	-2.4	-2.5	0.0	1.3	17.2	5.3	BARRICADE	JX AVI-LANCHE HARRIS LELIA 13497 (2)	87	AVILA RICHARD & JENNIFE
JX NYMAN RAZARRI 81631 (5)	173334582				02/22/18	29	163	1,315	72	55	3.01	3.2	-1.5	-1.0	-0.8	0.8	1.5	16.6	8.2	JX-AZARRI(5)	JX NYMAN VICEROY 24529 (4)	83	NYMAN BROS
JX CROSSWIND TYRION 9066 (3)	840003201738604	9K	91	F	08/23/18	63	163	1,236	75	55	2.91	2.6	-0.4	-2.0	-2.9	0.2	1.1	16.3	3.3	JX-TYRION(2)	JX CROSSWIND AVON 7411 (3)-ET		CROSSWIND JERSEYS
JX AHLEM KALAHARI PANSY 7081 (6)	067797081				07/25/18	36	163	1,198	49	55	2.95	4.5	-0.3	-0.6	0.1	1.6	1.4	18.1	8.5	KALAHARI	JX AHLEM HARRIS PANSY 3766 (5)	81	AHLEM FARMS JERSEYS
JX FOOTHILL PRINCETON 27454 (6)	840003143956636				09/10/17	37	163	1,413	61	55	3.03	3.9	0.0	-0.9	-0.6	2.0	1.4	14.3	8.2	PRINCETON	JX FOOTHILL HOBBIT 21195 (5)	84	AHLEM FOOTHILL FARMS
JX FOREST GLEN GOT MAID MAGNIFICENT (6)-ET	067753784				09/22/17	37	163	1,199	75	54	2.85	3.1	-1.2	-0.8	-0.1	1.3	0.4	-1.4	8.0	JX-GOT MAID(5)	FOREST GLEN MAGNUM MORGAN	76	BANSEN, DAN K
JX FOREST GLEN GOT MAID MOLLY (6)-ET	067753575				08/03/17	37	163	1,199	75	54	2.85	3.1	-1.2	-0.8	-0.1	1.3	0.4	-1.4	8.0	JX-GOT MAID(5)	FOREST GLEN MAGNUM MORGAN	76	BANSEN, DAN K
JX VALSIGNA AVON KLAY 34942 (4)	840003201388313				09/29/18	36	163	1,603	51	52	2.82	5.2	1.0	-2.0	-1.7	1.6	1.8	21.0	8.5	JX-AVON KLAY JX AVON KLAY(2)	VALSIGNA MARCIN 30114		WICKSTROM DAIRIES L.P.
JX TAYLOR BROTHERS GOT MAID 8473 (4)-ET	840003201595874				10/13/18	36	163	1,235	52	52	2.76	3.9	-0.1	-0.9	-0.4	2.2	0.9	10.4	6.4	JX-GOT MAID(5)	JX TAYLOR BROTHERS VANDRELL 7270 (3)	77	TAYLOR BROTHERS
JX TAYLOR BROTHERS GOT MAID 8476 (4)-ET	840003201595874				10/15/18	36	163	1,235	52	52	2.76	3.9	-0.1	-0.9	-0.4	2.2	0.9	10.4	6.4	JX-GOT MAID(5)	JX TAYLOR BROTHERS VANDRELL 7270 (3)	77	TAYLOR BROTHERS
JX RED TOP VICEROY 41738 (5)	840003146061144				08/24/17	35	163	1,246	69	52	3.01	2.9	-0.9	0.8	1.5	2.5	0.5	9.8	8.3	VICEROY	JX RED TOP TRAJECTORY 33325 (4)	85	RED TOP JERSEYS
JX RUVV STEVENS 50089 (3)-ET	173169599	45K	100																				

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	Milk	Fat	Prot	GPTA or PA				EFI/				Dam	Dam FS	Owner		
											SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX RED TOP STEVE 43370 (6)	840003148161050				01/11/18	32	163	1,089	78	49	2.96	3.6	-0.2	-1.7	-1.1	1.5	0.7	6.8	8.9	JX RED TOP VERN 35459 (5)	71	RED TOP JERSEYS	
JX AHLEM BROTHERS AVON KLAY 40627 (4)	840003149399666				04/22/18	36	163	1,382	44	48	2.78	5.5	0.8	1.3	2.4	3.5	0.9	10.4	8.7	JX-AVON KLAY JX AVON K1 (3) JX-BARKSDALE(2)	AHLEM BROTHERS IVORY 36020	76	AHLEM BROTHERS
JX ROWLEYS 1116 BARKSDALE 1881 (3)-ET	067581881	45K	100	F	02/09/17	71	163	1,269	61	46	2.93	5.0	1.2	-1.0	-0.3	1.2	1.7	21.8	7.0	ROWLEYS 11 VISIONARY MEG 1116-ET	86	ROWLEY, STEVE	
JX CO-OP USIAN BOLT 43300 1056 (4)-ET	840003146960056				11/28/17	65	163	653	74	46	2.98	3.7	-0.1	-0.4	-0.6	1.3	1.4	14.9	6.0	JX-USAIN BOLT(3)	JX CO-OP AARDEMA 43300 (3)-P-ET		GENESIS COOPERATOR HERD
D&E WORLD CUP PENNY 19912 (6)	840003131413300				01/06/18	36	163	957	54	46	2.86	4.8	0.9	-0.3	0.5	2.2	0.9	11.9	8.8	WORLD CUP(5)	JX D&E VERN BEAVER 16124 (6)-ET	83	D & E JERSEYS
JX SEXING 84335 (3)-ET	840003146617397				08/24/18	68	163	1,156	67	45	2.90	3.7	-1.1	-0.6	-0.9	0.8	1.4	20.2	5.2	JX-TYRION(2)	JX SEXING 76436 (3)-ET	82	INGURAN LLC DBA SEXING
JX CROSSWIND AVON 8118 (3)	840003144654297				10/09/17	69	163	1,083	44	45	2.84	4.5	0.7	1.2	1.7	2.1	1.5	24.0	6.9	JX-AVON(2)	CROSSWIND MAGNUM 5990 (4)	82	CROSSWIND JERSEYS
JX FARIA BROTHERS PRIAPUS 365531 (4)-ET	840003144689586				08/25/17	65	163	1,345	58	44	2.80	5.4	1.4	1.4	0.7	1.7	1.1	8.0	5.2	JX-PRIAPUS(3)	JX FARIA BROTHERS LEONEL 290670 (4)	80	FARIA BROTHERS DAIRIES
JX RICHFIELD LEONEL 53 (4)	067206053	45K	93	F	09/23/17	65	163	924	48	44	2.87	5.3	2.5	0.6	0.1	0.8	1.4	22.8	3.1	JX-LEONEL(3)	JX RICHFIELD SPRINGER M840 (5)	77	RICHFIELD FARMS INC
JX FARIA BROTHERS PELE 342379 (4)-ET	840003141972924				04/02/17	65	163	1,158	43	43	2.85	5.4	1.3	0.3	0.9	2.3	2.0	28.5	5.2	JX-PELE(3)	JX FARIA BROTHERS DRAPER 263494 (4)		FARIA BROTHERS DAIRIES
JX KUTZ TI 18614 (3)	840003200381654				07/18/18	33	163	1,225	48	42	2.84	4.0	-2.0	1.4	1.9	2.7	1.9	24.8	8.0	JX-TI(2)	KUTZ CHROME 15407		KUTZ DAIRY LLC
JX AVI-LANCHE PATRON AUSTRIA 19453 (3)-ET	840003131412841				10/21/17	67	163	877	64	42	2.95	3.2	-1.7	1.7	2.3	1.6	1.5	18.7	6.1	JX-PATRON(3)	JX AVI-LANCHE SNTIAGO AUSTRIA 12780 (2)	83	AVILA RICHARD & JENNIFE
JX BAR MB STORMCLOUD DAISY 16357 (5)	840003151584933				08/19/18	29	163	1,060	65	41	2.90	4.2	0.6	-0.3	0.1	1.6	1.8	19.0	8.5	JX-STORMCLOUD(4)	BAR MB CHROME DAISY 11645 (6)	86	BOER, JOHN G
BAR MB STEVE TOPAZ 14497 (3)	840003143547925				08/17/17	32	163	761	78	41	2.91	3.6	-0.2	-0.6	-0.5	1.6	1.5	11.7	8.6	STEVE	BAR MB CHROME TOPAZ 11598 (2)	76	BOER JERSEYS
JX SANDCREEKS VANDRELL CELENA (3)-ET	840003144012122				09/21/17	71	163	963	41	39	2.91	4.8	1.7	1.0	2.4	5.5	1.7	22.7	7.5	JX-VANDRELL(2)	SANDCREEKS VOLCANO CHIPPY-P-ET	81	SAND CREEK DAIRY LLC
JX SHOT OF NAT AVON ATHENA (3)-ET	067801162	29K	100	F	11/18/16	70	163	769	45	39	2.88	5.2	1.2	1.3	1.6	2.7	1.6	27.1	6.4	JX-AVON(2)	JX SHOT OF NAT LEONEL ANGELINA (4)-ET	80	SHOT OF NAT LLC
JX TAYLOR BROTHERS UNCLE LUKE 8150 (3)	840003148795018				03/15/18	69	163	1,051	52	38	2.79	5.3	1.8	1.5	1.5	2.7	1.4	16.1	5.7	JX-UNCLE LUKE(2)	TAYLOR BROTHERS DAZZLER 6205 (2)	85	TAYLOR BROTHERS
JX TAYLOR BROTHERS PELE 7806 (3)	840003144882319				07/22/17	66	163	1,019	57	38	2.86	4.6	1.2	-0.2	0.0	3.8	2.4	29.4	6.2	JX-PELE(3)	JX TAYLOR BROTHERS QUIDDITCH 6820 (2)	77	TAYLOR BROTHERS
JX MM PATTERN 3990 (3)	840003148932316				04/09/18	66	163	912	64	38	2.90	4.0	1.1	0.2	-0.3	1.6	1.8	27.2	6.3	JX-PATTERN(3)	JX MM GSP 21296 (2)	74	HOGAN, DAVID L
JX RIVER VALLEY TYRION AURORA 53278 (3)-ET	067853278	14K	100	F	04/17/18	69	163	352	73	38	2.92	3.4	0.6	-1.0	-1.2	1.3	1.1	20.8	5.4	JX-TYRION(2)	RIVER VALLEY SUCESS DIMEN 4098-P-ET	74	AHLEM FARMS PARTNERSHIP
JX CROSSWIND PRIAPUS 8685 (4)-ET	840003150322141				04/21/18	63	163	664	58	37	2.89	5.0	1.7	0.1	0.0	2.8	2.0	21.2	5.5	JX-PRIAPUS(3)	JX CROSSWIND VANDRELL 6870 (3)-ET		CROSSWIND JERSEYS
FOUR J CRAZE 12946 (6)	840003148596241				04/02/18	36	163	872	59	36	2.94	5.6	1.7	0.8	1.1	1.9	1.6	22.0	8.6	CRAZE	FOUR J DETERMINATE 21811 (5)	80	FOUR J JERSEYS
JX FARIA BROTHERS WORLD CUP 351435 (3)-ET	840003143560895				05/31/17	67	163	705	45	35	2.81	5.5	2.3	1.7	2.0	3.9	1.7	22.4	6.7	WORLD CUP(5)	JX FARIA BROTHERS IRWIN 225400 (2)-ET	88	FARIA BROTHERS DAIRIES
ELDORADO WORLD CUP 2925 (6)	840003146083342				09/16/17	37	163	683	58	35	2.81	5.5	2.2	1.4	2.4	2.0	0.9	10.5	8.1	WORLD CUP(5)	ELDORADO PILGRIM 2463-ET	79	WEIGEL, DAN
JX AHLEM TYRION OPHELIA 53004 (3)	067853004	9K	100	F	02/28/18	68	163	156	64	32	2.94	3.3	0.4	0.8	0.8	1.2	1.3	30.4	6.5	JX-TYRION(2)	AHLEM LEMONHEAD OPHELIA 49030	75	AHLEM FARMS PARTNERSHIP
JX RED TOP DISCO 46317 (4)	840003143638699				09/18/18	34	163	655	54	32	2.78	5.9	1.9	1.2	1.4	2.0	1.1	21.9	6.4	DISCO	JX RED TOP PITBULL 38508 (3)		RED TOP JERSEYS
JX RIVER VALLEY UNCLE LUKE 40157 (3)-ET	840003149754271				05/20/18	68	163	662	54	30	2.79	5.4	3.1	0.7	0.7	2.6	2.1	26.8	5.5	JX-UNCLE LUKE(2)	KASH-IN FASTRACK TO SUCCESS-P-ET	85	VIERRA DAIRY FARMS
JX MM RONALDO 1657 (3)	840003144611748				08/19/17	69	162	1,859	60	71	2.85	2.4	-1.0	-2.5	-1.4	1.0	0.6	-0.7	5.8	JX-RONALDO(3)	JX MM VERNON 15683 (2)	78	MISTY MEADOW DAIRY
JX FOREST GLEN RONALDO SUN (4)	067805322				11/12/18	41	162	1,451	65	60	2.90	2.0	-1.5	-1.8	-0.9	1.4	1.5	9.8	6.8	JX-RONALDO(3)	FOREST GLEN DAYBREAK SUN (6)		BANSEN, DAN K
JX FOREST GLEN GOT MAID CALLY (6)-ET	067753561				07/30/17	37	162	1,396	79	59	2.87	2.6	-2.0	-3.2	-2.6	0.6	1.3	11.6	8.7	JX-GOT MAID(5)	JX FOREST GLEN HARRIS CARLY (5)	85	BANSEN, DAN K
JX OAK LANE VICEROY 861 (3)	067355861				07/03/18	41	162	1,325	67	56	2.99	3.5	-0.8	-0.4	0.4	2.5	1.0	8.5	8.5	VICEROY	JX OAK LANE HARRIS 337 (2)	77	OAK LANE JERSEYS
JX HILMAR VICEROY 6284 (5)	840003134978092				04/14/17	42	162	1,357	61	55	3.04	3.8	-0.9	0.7	1.6	3.1	0.6	7.2	8.1	VICEROY	JX HILMAR TRAJECTORY 49353 (4)	83	AHLEM, CHARLES
JX RED TOP VICEROY 44556 (4)	840003151706123				05/14/18	34	162	1,237	50	54	3.05	3.7	0.7	1.6	2.4	3.9	0.8	8.4	8.7	VICEROY	JX RED TOP VANDRELL 36220 (3)		RED TOP JERSEYS
JX SANDCREEKS E LISTO POTATOCHIP (6)-ET	840003014411877				06/08/17	38	162	1,262	61	54	2.90	3.6	-0.9	-1.5	-0.4	1.6	1.3	11.1	8.7	LISTOWEL-P	JX SANDCREEKS HARRIS CHIP (5)-ET	83	SAND CREEK DAIRY LLC
JX TWIN STAR NATE DOGG 3453 (3)	067483453	45K	100	C	02/27/17	68	162	1,488	64	53	2.95	2.7	2.3	-0.5	-1.0	1.0	10	13.2	5.4	JX-NATE DOGG(2)	TWIN STAR HOBBIT 2227 (4)	80	TWIN STAR DAIRY
RED TOP VICEROY 40614 (5)	840003143915142				05/16/17	34	162	1,115	65	53	3.09	3.7	0.7	0.4	0.8	3.3	0.9	9.4	8.7	VICEROY	RED TOP REGAL 33077 (4)	79	RED TOP JERSEYS
JX SUNSET CANYON GM DIXIE J548 (6)-ET	173293641				12/25/17	36	162	1,219	65	52	2.83	2.8	-0.6	-1.8	-1.1	2.2	1.0	9.4	8.5	JX-GOT MAID(5)	SUNSET CANYON DAYBREAK A DIXIE		JENSEN, NATHAN A
JX MM USAIN BOLT 5391 (3)	840003201489552				08/24/18	65	162	1,015	75	51	3.09	2.9	-0.9	-1.8	-0.7	1.7	1.4	22.4	5.1	JX-USAIN BOLT(3)	JX MM MACKENZIE 20183 (2)		MISTY MEADOW DAIRY
JX MM MESSI 3100 (3)	840003148931426				01/20/18	70	162	965	75	50	2.91	2.7	0.1	-2.5	-1.6	1.1	1.3	15.0	6.5	JX-MESSI(5)	JX MM BLADE 18416 (2)	81	MISTY MEADOW DAIRY
JX AHLEM BROTHERS AVON KLAY 41880 (4)	840003200309918				10/16/18	36	162	1,351	52	50	2.88	4.3	0.3	-0.2	0.2	1.8	1.4	15.4	8.1	JX-AVON KLAY JX AVON K1 (3)	AHLEM BROTHERS VERN 36855		AHLEM BROTHERS
HILMAR VICEROY 6044 (6)	840003134977852				03/14/17	35	162	1,015	70	49	2.97	3.3	0.2	0.9	1.5	1.9	0.5	4.1	7.8	VICEROY	HILMAR AMITY 49052 (5)	82	AHLEM, CHARLES
JX RIVER VALLEY WCUP FIREWORK 5471 (6)-ET	067725471				08/07/17	37	162	968	57	49	2.81	4.2	-0.8	-0.8	0.2	2.0	1.0	10.5	8.8	WORLD CUP(5)	JX RIVER VALLEY HARRIS FIREWORK (5)-ET		RIVER VALLEY FARM
JX RIVER VALLEY WCUP LEILANI 5401 (6)-ET	067725401				07/10/17	37	162	968	57	49	2.81	4.2	-0.8	-0.8	0.2	2.0	1.0	10.5	8.8	WORLD CUP(5)	JX RIVER VALLEY HARRIS FIREWORK (5)-ET		RIVER VALLEY FARM
JX RED TOP CALVIN 46158 (4)	840003143638540				09/09/18	33	162	1,058	53	48	2.93	3.4	-0.4	0.1	0.7	3.1	1.4	21.4	8.3	JX-CALVIN(4)	JX RED TOP REGAL 32209 (3)	90	RED TOP JERSEYS
TWIN STAR VICEROY 4507 (3)	067474507				06/30/18	42	162	1,113	57	47	2.99	4.1	0.2	1.2	1.4	2.3	1.1	14.1	8.2	VICEROY	TWIN STAR BRIER 1954 (2)	83	TWIN STAR DAIRY
JX RED TOP CALVIN 45657 (4)	840003201593443				08/09/18	32	162	1,101	56	47	2.80	3.1	0.1	0.4	0.9	2.6	0.8	10.9	8.1	JX-CALVIN(4)	JX RED TOP MARLO 38149 (3)	77	RED TOP JERSEYS
JX CO-OP WORLD CUP DALLAS 1050 (6)-ET	840003146907050				11/07/17	36	162	786	56	45	2.83	4.0	-1.2	-0.3	0.4	2.0	0.9	16.2	8.4	WORLD CUP(5)	JX DUTCH HOLLOW HARRIS		

## Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA									EFI/				Dam	Dam FS	Owner
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire			
JX GREEN VALLEY CHROME 16445 {5}	075816445				07/19/18	34	162	1,187	75	43	2.85	3.4	-1.0	-0.4	-0.3	0.8	1.9	17.4	8.1	CHROME	JX GURE BEHIA LEONEL 12786 {4}	79	GREEN VALLEY DAIRY
JX CAL-MART TYRION BAMBY 9837 {3}-ET	067369837	45K	100	F	04/29/18	69	162	548	71	43	2.91	3.5	0.1	-1.3	-0.9	0.3	1.1	17.6	5.4	JX-TYRION{2}	JX CAL-MART HARRIS BELLE 7966 {5}	83	MARTIN DAIRY LLC
JX AHLEM TYRION RUTH 15024 {3}	075915024	9K	100	C	04/14/18	68	162	764	61	42	2.96	3.9	0.6	-0.6	-1.3	1.4	2.1	24.6	6.5	JX-TYRION{2}	AHLEM CHEKELO RUTH 12196	84	AHLEM FARMS JERSEYS
JX AHLEM RONDO LILAC 54271 {4}-ET	067954271				09/13/18	33	162	751	71	42	2.83	3.5	-1.0	-0.9	-0.6	1.1	0.8	15.5	7.5	JX-RONDO{3}	AHLEM NAMOND LILAC 46922 {5}	84	AHLEM FARMS PARTNERSHIP
JX AARDEMA 60019 {3}	840003138900991	7K	89	F	11/01/16	64	162	1,276	51	40	2.93	5.6	3.4	1.6	0.9	1.1	1.5	21.6	3.0	JX-MARLO{2}	JX AARDEMA 47799 {2}		AARDEMA DAIRY / DOUBLE
JX FARIA BROTHERS VENUS {3}	840003143563120	99K	92	F	06/17/17	68	162	870	48	40	2.96	4.9	2.5	0.6	1.0	3.5	1.8	24.1	4.5	JX-VANDRELL{2}	JX FARIA BROTHERS PROP JOE 275341 {3}		PEAK GENETICS
JAZZY WORLD CUP 7550 {6}	840003150411694				04/09/18	29	162	737	50	40	2.84	5.1	2.0	0.3	1.2	2.2	1.3	13.4	8.5	WORLD CUP{5}	JAZZY DIVIDEND 6617	83	ENDRES JAZZY JERSEYS
JX FARIA BROTHERS HATARI 411335 {4}-ET	840003151356578	29K	91	F	05/05/18	64	162	1,044	49	39	2.80	5.3	0.6	-0.1	-0.8	0.1	1.8	31.6	5.3	JX-HATARI{3}	JX FARIA BROTHERS MARLO 308777 {3}-ET	84	FARIA DAIRY
JX PRIMUS DISCO HRRIS 288 {6}-ET	840003132247951				05/22/17	37	162	781	55	38	2.80	5.4	0.3	-0.2	0.7	2.8	1.5	21.8	8.3	DISCO	JX RIVER VALLEY HRRIS FIREFLY {5}-ET	79	JERSEYLAND SIRES
JX AARDEMA JODECI 20960 {4}	840003150321677				08/31/18	35	162	776	62	38	2.90	4.5	0.8	0.0	0.1	3.1	1.1	17.5	7.7	JX-JODECI{3}	JX TWINRIDGE 62165 {3}		VIERRA DAIRY FARMS
JX TWIN STAR MARLO 4476 {3}	067764476				06/18/18	42	162	574	63	34	2.88	4.3	0.5	0.7	0.6	2.3	1.6	18.9	8.2	JX-MARLO{2}	TWIN STAR CHILI 3088	83	TWIN STAR DAIRY
JX CROSSWIND AVON 7945 {3}	840003144654124	9K	92	F	07/27/17	68	162	955	23	29	2.61	6.4	3.5	3.0	3.1	3.2	1.6	25.8	5.5	JX-AVON{2}	CROSSWIND DAZZLER 5933 {5}	80	CROSSWIND JERSEYS
JX TWIN STAR MARLO 3797 {3}	067483797	9K	100	F	08/12/17	69	162	401	62	27	2.81	4.6	1.7	0.4	-0.2	1.4	1.9	31.0	6.4	JX-MARLO{2}	TWIN STAR LEGAL PROMISE 1918	81	TWIN STAR DAIRY
JX MM RONALDO 4192 {4}	840003151202596				04/29/18	33	161	1,476	77	63	2.87	0.9	-2.0	-3.2	-2.1	0.2	1.7	12.4	8.3	JX-RONALDO{3}	JX MM VIPER 21700 {5}	81	MISTY MEADOW DAIRY
JX FARIA BROTHERS RONALDINHO 330344 {4}	840003141056925	45K	93	F	01/07/17	67	161	1,350	79	62	3.07	2.2	-1.6	-2.0	-1.0	-0.4	1.3	5.6	5.5	JX-RONALDINHO JX RONALDO	JX FARIA BROTHERS AWESOME 220273 {4}	79	FARIA BROTHERS DAIRIES
JX RED TOP RONALDINHO 43912 {3}	840003149442767	14K	100	F	03/01/18	68	161	1,182	78	62	3.03	1.9	-3.1	-2.9	-3.5	-0.1	2.2	17.2	8.3	JX-RONALDINHO JX RONALDO	JX RED TOP MACKENZIE 36253 {2}	81	RED TOP JERSEYS
JX AVI-LANCHE HARRIS SYRIA 25198 {3}	840003148504094	9K	91	F	02/05/18	69	161	1,558	73	57	2.95	2.2	-1.8	-2.4	-2.3	0.1	1.4	18.0	5.3	JX-HARRIS{4}	JX AVI-LANCHE METALICA SYRIA 13188 {2}	87	AVILA RICHARD & JENNIFE
JX TAYLOR BROTHERS HATARI 8085 {4}	840003148794953	29K	92	F	02/03/18	63	161	1,512	42	57	2.86	4.4	0.5	-0.4	-0.6	1.3	1.5	22.8	4.6	JX-HATARI{3}	JX TAYLOR BROTHERS VANDRELL 7165 {3}		TAYLOR BROTHERS
JX PEAK MOLLY AVON W633 {3}-ET	840003147223620	45K	100	F	02/11/18	71	161	1,537	44	55	2.89	4.2	-0.7	-1.7	-0.8	2.9	1.8	27.0	7.6	JX-AVON{2}	JX DUTCH HOLLOW HARRIS MOLLY {5}		PEAK GENETICS
JX DUPAT BARRICADE 19789 {6}	840003201082870				09/22/18	36	161	1,258	61	55	2.83	3.4	-0.8	-1.7	-0.7	2.2	1.0	8.2	7.6	BARRICADE	JX DUPAT HARRIS 14713 {5}-ET	84	WICKSTROM JERSEY FARMS
JX CAL-MART TYRION SYN 9678 {3}-ET	067389678	45K	100	F	02/01/18	70	161	961	80	55	3.04	1.9	-1.3	-1.5	-2.1	0.0	0.7	11.2	5.6	JX-TYRION{2}	JX CAL-MART LEONEL SHEREE 7739 {4}	79	MARTIN DAIRY LLC
JX MM TONY ALLEN 5687 {4}	840003201998282	45K	91	F	09/21/18	64	161	1,516	68	54	2.87	3.0	-1.4	-1.3	-0.8	1.0	1.2	13.8	4.9	JX-TONY ALLEN{3}	JX MM GSP 22364 {4}		MISTY MEADOW DAIRY
JX MM TYRION 5445 {3}	840003201489606	45K	100	F	08/30/18	69	161	1,286	79	54	3.16	1.6	-0.9	-0.8	-1.1	-0.4	1.4	13.8	5.8	JX-TYRION{2}	JX MM MACKENZIE 22587 {4}		MISTY MEADOW DAIRY
JX MM USAIN BOLT 4892 {4}	840003151203296	45K	93	F	07/11/18	64	161	888	81	54	3.03	1.7	-0.4	-2.8	-2.4	0.2	1.3	17.6	4.6	JX-USAIN BOLT{3}	JX MM MACKENZIE 22285 {4}		MISTY MEADOW DAIRY
JX FARIA BROTHERS AVON 348721 {3}	840003141979266	45K	91	F	05/12/17	68	161	1,712	38	53	2.80	5.3	-0.1	0.0	1.2	3.9	1.7	19.8	5.4	JX-AVON{2}	JX FARIA BROTHERS HARRIS 273921 {3}	80	FARIA DAIRY
JX PEAK DAFFY HATRI W924 {4}-ET	840003200059532	45K	87	F	09/08/18	59	161	1,370	62	53	2.91	4.8	0.9	-0.6	-0.5	0.9	1.7	13.2	3.1	JX-HATARI{3}	JX LYLESTANLEY DAFFY {3}		PEAK GENETICS
JX TWIN STAR VICEROY 4606 {3}	067474606				08/05/18	41	161	1,228	63	53	3.06	4.0	0.5	0.7	1.3	2.5	0.7	6.0	8.4	VICEROY	JX TWIN STAR LEONEL 3255 {2}	78	TWIN STAR DAIRY
JX TAYLOR BROTHERS GOT MAID 8471 {5}-ET	840003201595869				10/11/18	37	161	1,212	65	53	2.84	3.3	-0.6	-1.5	-1.3	0.9	1.3	8.1	8.1	JX-GOT MAID{5}	JX TAYLOR BROTHERS PROPJOE 7330 {4}	82	TAYLOR BROTHERS
JX FARIA BROTHERS HATARI 411408 {4}-ET	840003151356651	29K	93	F	05/05/18	64	161	1,390	51	52	2.76	4.1	-0.9	0.5	0.2	-0.1	1.3	12.3	5.2	JX-HATARI{3}	JX PINE-TREE MARLO WANDY 1372 {3}-ET	81	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS HATARI 409516 {4}-ET	840003149332021	99K	89	F	04/24/18	64	161	1,382	60	52	2.94	3.5	1.2	0.3	-0.2	0.7	1.1	13.0	4.5	JX-HATARI{3}	JX FARIA BROTHERS MARLO 310515 {3}	80	FARIA BROTHERS DAIRIES
JX YOSEMITE RAZARRI LEONEL 37257 {5}-ET	840003144137582				08/27/17	36	161	1,164	69	52	2.91	3.7	-0.5	-1.6	-1.8	-0.2	1.4	14.8	8.1	JX-RAZARRI{5}	JX YOSEMITE LEONEL KILOWATT 34334 {4}	82	RUSSELL, COLIN R
JX FOREST GLEN VICEROY JASMINE {6}	067805371				11/23/18	36	161	1,241	67	52	3.00	3.4	-0.8	-0.3	0.5	2.3	1.3	11.6	8.3	VICEROY	JX FOREST GLEN HARRIS JASMINE {5}	87	BANSEN, DAN K
JX MM MESSI 3075 {3}	840003148931401	45K	100	F	01/17/18	68	161	943	76	51	2.89	2.5	-1.1	-3.9	-2.7	2.3	1.5	21.0	4.4	JX-MESSI{5}	JX MM BLADE 18317 {2}	84	MISTY MEADOW DAIRY
JX FOREST GLEN GOT MAID CROSS {6}	067805045				08/28/18	36	161	925	73	51	2.81	2.5	-1.4	-2.0	-1.5	2.2	1.0	8.5	8.5	JX-GOT MAID{5}	FOREST GLEN DIMENSION CROSS		BANSEN STANLEY K & DORA
JX RED TOP CALVIN 46170 {5}	840003143638552				09/10/18	32	161	1,290	61	50	2.82	2.9	-1.3	-0.9	0.4	2.5	1.0	10.2	8.2	JX-CALVIN{4}	JX RED TOP VERN 38205 {5}	81	RED TOP JERSEYS
JX TWIN STAR GOT MAID 4501 {3}	067474501				06/27/18	36	161	1,209	70	50	2.82	3.5	-0.8	-1.3	-1.4	0.9	1.3	16.1	8.6	JX-GOT MAID{5}	JX TWIN STAR LEONEL 3048 {2}	77	TWIN STAR DAIRY
JX FARIA BROTHERS VANDRELL 295301 {3}	840003135157152	7K	87	F	02/24/16	65	161	1,549	57	49	2.91	3.6	-0.2	2.8	3.6	4.0	0.2	-4.1	3.8	JX-VANDRELL{2}	JX FARIA BROTHERS MAGNUM 242859 {3}		FARIA BROTHERS DAIRIES
JX TAYLOR BROTHERS HATARI 8393 {4}	840003151551442	14K	92	F	08/09/18	64	161	1,187	53	49	2.80	4.5	0.7	0.7	-0.2	0.2	1.1	11.0	4.5	JX-HATARI{3}	JX TAYLOR BROTHERS PROP JOE 6909 {4}	77	TAYLOR BROTHERS
JX AVI-LANCHE HATARI DEDE 26138 {4}-ET	840003148505034				07/17/18	35	161	1,153	47	49	2.91	4.8	1.4	0.0	0.2	1.0	1.7	21.5	8.3	JX-HATARI{3}	JX AVI-LANCHE COMMISSIONR DEDE 13710 {5}	90	AVILA RICHARD & JENNIFE
JX RVCF LUKEMAYE BEASTY 6361 {4}-ET	067786361				06/28/18	35	161	1,157	64	49	2.99	3.7	0.2	-0.4	0.0	2.4	1.4	12.2	8.3	JX-LUKEMAYE{3}	JX CLOVER FARMS PROPJOE BEASTY 4754 {4}		RIVER VALLEY FARM & CLO
RED TOP VICEROY 45596 {5}	840003201593382				08/05/18	34	161	1,108	58	48	3.06	4.1	0.1	1.6	2.4	3.4	0.9	11.4	8.4	VICEROY	RED TOP CHILI 38184 {4}	79	RED TOP JERSEYS
JX RED TOP VICEROY 44448 {6}	840003150438886				05/01/18	34	161	967	72	48	3.01	2.7	-1.8	0.9	1.5	2.7	0.8	11.8	8.1	VICEROY	JX RED TOP DIMENSION 36952 {5}	83	RED TOP JERSEYS
JX MM JODECI 3787 {3}	840003148932113	45K	100	F	03/21/18	64	161	935	61	48	2.93	4.3	-1.7	-0.6	-0.9	1.3	1.1	15.6	4.1	JX-JODECI{3}	JX MM PLUS 15087 {2}	80	MISTY MEADOW DAIRY
JX REFUGE CALVIN 7399 {3}	173218387				09/27/17	32	161	1,359	52	48	2.87	3.5	0.2	1.3	2.2	4.0	0.9	15.4	8.0	JX-CALVIN{4}	JX REFUGE VANDRELL-G 5427 {2}	79	REFUGE DAIRY
JX FARIA BROTHERS VANDRELL 383026 {3}	840003147346118	29K	91	F	12/09/17	66	161	1,238	51	47	2.83	4.9	2.2	0.4	1.0	3.3	1.1	8.4	4.0	JX-VANDRELL{2}	JX FARIA BROTHERS MARVEL 216824 {2}	82	FARIA BROTHERS DAIRIES
JX RED TOP CALVIN 46533 {5}	840003202572154				10/01/18	30	161	1,050	60	47	2.86	3.3	-1.8	0.1	1.3	2.7	1.1	11.5	7.3	JX-CALVIN{4}	JX RED TOP CHILI 38675 {5}		RED TOP JERSEYS

## Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA								EFI/					Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire			Short Name
JX EVERGREEN USAIN BOLT 4724 {3}	840003151976085	14K	100	F	06/26/18	64	161	1,031	76	46	2.94	2.8	0.1	-1.1	-0.7	1.7	1.3	19.1	5.2	JX-USAIN BOLT{3}	JX EVERGREEN UNDERWOOD 3712 {2}		EVERGREEN DAIRY
JX MM GOT MAID 2960 {3}	840003146678772	45K	100	F	01/03/18	67	161	793	64	46	2.76	4.6	-1.1	-1.6	-0.3	1.6	0.8	9.8	7.7	JX-GOT MAID{5}	JX MM VOLCANO 18852 {2}	83	MISTY MEADOW DAIRY
JX AHLEM CALVIN HOLLY 53655 {5}	067853655				06/21/18	39	161	1,143	67	46	2.84	3.6	-0.6	-1.3	-0.4	1.5	1.1	10.3	8.5	JX-CALVIN{4}	AHLEM STEVE HOLLY 49564-ET	78	AHLEM FARMS PARTNERSHIP
JX PEAK DAFFY HATRI 81453 {4}-ET	840003200824096	45K	86	F	10/09/18	60	161	1,277	50	45	2.86	5.2	0.5	0.5	0.2	0.5	1.9	23.9	3.5	JX-HATARI{3}	JX LYLESTANLEY DAFFY {3}		PEAK GENETICS
JX FARIA BROTHERS FUTURE 393208 {4}-ET	840003148044727	29K	93	F	01/28/18	65	161	1,206	59	45	2.85	3.8	0.1	0.0	0.0	1.3	1.3	17.0	5.7	JX-FUTURE{3}	JX FARIA BROTHERS NXLEVEL 310247 {5}-ET	81	FARIA DAIRY
JX RM TYRION 7748 {3}	840003146935253	45K	89	F	10/01/18	63	161	982	78	45	3.01	2.8	-1.4	0.4	-0.7	0.2	1.4	19.8	3.0	JX-TYRION{2}	JX RM PROP JOE 6229 {2}		RIVER MIST
JX ABS LUKE 7886 {3}-ET	840003141494472	45K	93	F	06/20/17	64	161	1,332	50	44	2.91	5.1	0.1	1.9	2.4	2.2	1.3	18.6	3.4	JX-UNCLE LUKE{2}	JX MOUNT ROCK ILLUSION HONEYDEW {3}	87	GRISWOLD, KEVIN J
FANELLI STEVE 1364 {5}	075911364				12/29/17	33	161	773	86	44	3.03	3.4	-0.4	-2.1	-1.7	0.3	1.5	14.9	8.6	STEVE	FANELLI MACKENZIE 9799 {4}	79	FANELLI DAIRY
JX RED TOP CALVIN 45881 {5}	840003201593667				08/24/18	32	161	903	57	44	2.81	3.4	-0.5	0.5	1.3	3.1	0.8	10.4	7.9	JX-CALVIN{4}	JX RED TOP DIMENSION 38344 {4}	78	RED TOP JERSEYS
JX FARIA BROTHERS MARLO 129561 {3}	840003136701291	45K	100	F	08/15/16	70	161	937	73	43	2.92	4.7	0.0	-0.3	-0.8	-0.2	1.2	12.9	5.8	JX-MARLO{2}	JX FARIA BROTHERS VERNON 118412 {4}		FARIA DAIRY
JX MM TYRION 4898 {3}	840003151203302	45K	100	F	07/13/18	68	161	891	72	43	2.97	2.9	-1.3	1.1	1.1	0.9	0.7	13.1	4.6	JX-TYRION{2}	JX MM GSP 22273 {3}		MISTY MEADOW DAIRY
JX MM FAMILIA 5100 {4}	840003201489261	45K	93	F	07/31/18	65	161	1,014	70	42	2.83	3.0	0.0	-0.2	-0.2	-0.2	1.8	21.8	5.5	JX-FAMILIA{3}	JX MM GSP 22070 {4}		MISTY MEADOW DAIRY
JX FARIA BROTHERS PROP JOE 316021 {4}	840003138454148	29K	92	F	09/12/16	69	161	924	66	42	3.04	5.8	0.9	-0.7	-0.6	0.4	2.1	24.8	4.6	JX-PROP JOE{3}	JX FARIA BROTHERS VERNON 234771 {3}	85	FARIA BROTHERS DAIRIES
JX RED TOP PATRON 45407 {4}	840003200835677				07/23/18	28	161	650	69	42	2.86	3.3	-2.0	-0.2	0.2	1.1	1.4	14.6	7.9	JX-PATRON{3}	JX RED TOP CHEKELO 37674 {6}		RED TOP JERSEYS
JX AVI-LANCHE FAMILIA DAKOTA 26295 {4}	840003148505191				08/07/18	36	161	920	67	41	2.94	4.6	1.8	-0.3	0.1	1.2	1.3	14.1	6.6	JX-FAMILIA{3}	JX AVI-LANCHE MONUMENT DAKOTA 15808 {6}	80	AVILA RICHARD & JENNIFE
JX AVI-LANCHE FAMILIA DAKOTA 26296 {4}	840003148505192				08/07/18	36	161	920	67	41	2.94	4.6	1.8	-0.3	0.1	1.2	1.3	14.1	6.6	JX-FAMILIA{3}	JX AVI-LANCHE MONUMENT DAKOTA 15808 {6}	80	AVILA RICHARD & JENNIFE
JX FOREST GLEN PRIAPUS SPARKLING {4}-ET	067805358				11/20/18	36	161	845	55	41	2.82	4.7	0.4	0.6	0.4	1.7	1.2	15.2	6.7	JX-PRIAPUS{3}	JX FOREST GLEN HARRIS SPARKLE {5}	79	FOREST GLEN JERSEYS
JX FOREST GLEN PRIAPUS SPARKLE {4}-ET	067805237				10/22/18	36	161	845	55	41	2.82	4.7	0.4	0.6	0.4	1.7	1.2	15.2	6.7	JX-PRIAPUS{3}	JX FOREST GLEN HARRIS SPARKLE {5}	79	FOREST GLEN JERSEYS
JX TAYLOR BROTHERS TYRION 8080 {3}-ET	840003148794948	29K	100	F	02/01/18	68	161	764	70	41	2.96	3.9	0.0	-0.8	-2.1	-0.2	1.4	23.8	4.2	JX-TYRION{2}	JX TAYLOR BROTHERS LEONEL 7034 {4}	81	TAYLOR BROTHERS
JX MM USAIN BOLT 5585 {3}	840003201998180	45K	86	F	09/13/18	36	161	613	60	40	2.98	4.0	1.8	0.3	0.6	1.4	1.2	25.3	0.0	JX-USAIN BOLT{3}	JX MM PABLO 22707 {2}		MISTY MEADOW DAIRY
JX RED TOP DISCO 45909 {4}	840003201593695				08/25/18	28	161	815	49	40	2.84	4.7	1.4	1.0	1.5	2.7	1.2	15.7	8.2	DISCO	JX RED TOP CHILI 38437 {3}	77	RED TOP JERSEYS
JX JER-Z-BOYZ DISCO 66548 {6}	173522983				11/10/18	29	161	1,037	60	39	2.83	4.9	0.8	0.6	1.0	1.5	1.4	16.1	8.1	DISCO	JX JER-Z-BOYZ SKYLAR BO 52170 {5}	82	JER-Z-BOYZ
JX HEINZ AVON KWYNN 4747 {3}	840003147841460	45K	100	F	03/11/18	71	161	943	41	39	2.90	5.5	2.2	1.7	2.6	2.4	1.7	24.7	6.7	JX-AVON{2}	HEINZ NIKON KWYNN 9207	82	HEINZ, LLOYD
RED TOP STEVE 40114 {5}	840003143162526				03/26/17	34	161	729	78	39	2.94	3.4	0.8	0.0	0.9	1.5	1.1	10.5	7.7	STEVE	RED TOP ZEBULON 24197 {4}	87	RED TOP JERSEYS
BAR MB DISCO IDEA 15513 {3}	840003149400052				03/06/18	30	161	983	48	38	2.91	5.2	1.6	2.2	2.9	3.1	1.2	16.2	7.9	DISCO	BAR MB VICEROY 9690 {2}	77	BOER JERSEYS
JX SEXING 82550 {3}	840003132356384	29K	100	C	01/05/18	70	161	498	59	38	3.01	3.1	1.6	1.6	1.3	1.9	1.3	16.7	6.8	JX-NATE DOGG{2}	NYMANS MAGNUM 14030	90	INGURAN LLC DBA SEXING
JX CROSSWIND MARLO 8077 {3}	840003144654256	9K	100	F	09/23/17	70	161	1,066	68	37	2.95	5.2	1.2	-0.4	-0.2	0.8	2.1	22.8	7.8	JX-MARLO{2}	JX CROSSWIND CITATION 6652 {5}-ET	85	CROSSWIND JERSEYS
JX AVI-LANCHE DISCO SALLY 25628 {4}	840003148504524				05/02/18	36	161	839	59	36	2.82	5.5	1.4	-0.1	0.4	1.7	1.5	15.9	8.3	DISCO	JX AVI-LANCHE MARLO SALLY 16936 {3}	79	AVILA RICHARD & JENNIFE
BAR MB CRAZE ELLA 16063 {5}	840003151584639				06/25/18	37	161	944	50	36	2.89	5.5	2.2	1.1	1.9	3.6	1.3	19.1	8.7	CRAZE	BAR MB DIMENSION ELLA 12826 {4}	78	BOER JERSEYS
CDF DISCO VICEROY W3200 {6}	840003200733090				10/02/18	35	161	918	43	36	2.90	5.5	1.5	2.1	2.6	2.8	1.6	26.3	7.8	DISCO	CDF VICEROY MASTERS W7382 {5}	77	C & S LIVESTOCK
JX AVI-LANCHE DISCO MELANIE 26746 {4}	840003148505642				10/01/18	35	161	826	54	36	2.84	5.4	1.2	0.2	0.2	1.5	1.7	23.2	7.5	DISCO	JX AVI-LANCHE MARLO MELANIE 17949 {3}	85	AVILA RICHARD & JENNIFE
JX AVI-LANCHE CESPEDAS PASTY 26622 {4}	840003148505518				09/16/18	36	161	638	60	35	2.81	5.4	1.0	-0.2	-0.9	-0.1	1.3	22.2	7.0	JX-CESPEDAS{3}	D&E VIABULL PATSY 13691	82	AVILA RICHARD & JENNIFE
JX MM DEGROM 4060 {4}	840003151202464	45K	93	F	04/15/18	64	161	1,120	58	34	2.73	5.6	1.0	0.5	1.0	1.3	1.8	23.5	4.5	JX-DEGROM{3}	JX MM GSP 21378 {4}	73	MISTY MEADOW DAIRY
JX FARIA BROTHERS MARLO 405909 {3}-ET	840003149328414	99K	85	F	04/01/18	65	161	717	67	33	2.89	4.1	1.7	1.8	1.2	1.4	0.9	21.7	2.7	JX-MARLO{2}	JX FARIA BROTHERS HULK YAYA TOURE {2}-ET	86	FARIA BROTHERS DAIRIES
JX MM TYRION 311 {3}	840003142572118	45K	100	F	03/29/17	69	161	210	62	33	2.95	3.7	0.8	1.6	0.3	0.6	1.2	24.2	4.3	JX-TYRION{2}	MM MEDALIST 12335 {6}	77	MISTY MEADOW DAIRY
JX TWIN STAR TI 3612 {3}	067483612	9K	100	F	05/19/17	67	161	732	28	26	2.73	5.5	-0.3	3.6	4.1	3.2	2.1	35.3	5.7	JX-TI{2}	TWIN STAR CHILI 2396	88	TWIN STAR DAIRY
JX MOUNT ROCK HARRIS CAMEL {5}	067686481	45K	93	F	08/24/17	47	160	1,822	75	68	2.88	2.4	-3.8	-3.6	-3.2	0.4	1.1	7.3	0.6	JX-HARRIS{4}	JX MOUNT ROCK HECTOR CARMEN {5}	72	MAINS DAIRY
JX MM RONALDO 4302 {3}	840003151202706	45K	88	F	05/10/18	67	160	1,877	71	67	2.85	2.3	-1.7	-3.4	-2.3	2.0	1.3	7.7	4.5	JX-RONALDO{3}	JX MM VISIONARY 14119 {2}	71	MISTY MEADOW DAIRY
JX MM HARRIS 4692 {4}	840003151203096	45K	93	F	06/19/18	65	160	1,360	90	62	2.89	1.6	-2.0	-2.6	-1.8	0.7	0.7	1.2	4.2	JX-HARRIS{4}	JX MM LUDA 22025 {3}		MISTY MEADOW DAIRY
JX FOREST GLEN LUNDQUIST ANN {4}	067805024	45K	93	F	08/24/18	66	160	1,628	63	59	2.78	3.1	-1.2	-1.2	-0.6	1.9	0.7	8.2	5.8	JX-LUNDQUIST{3}	JX FOREST GLEN HARRIS ANN {5}		BANSEN, DAN K
JX RIVER VALLEY HATARI BELLAMY 6655 {4}-ET	067426655				09/22/18	36	160	1,537	49	59	2.92	3.5	-0.3	-1.7	-1.5	0.6	1.6	22.2	8.9	JX-HATARI{3}	JX SCHIRM HARRIS BELLAMY {5}	88	RIVER VALLEY FARM
JX FOUR J HALT 12472 {3}	840003148595767				01/26/18	39	160	1,420	66	59	2.91	2.8	-1.2	-1.7	-1.9	0.3	1.1	5.8	7.9	JX-HALT{5}	FOUR J HOBBIT 18626 {2}	87	FOUR J JERSEYS
JX HILMAR VICEROY 5312 {5}	840003141575929				05/10/17	34	160	1,567	64	59	3.07	3.4	-0.5	0.8	1.7	2.9	0.6	2.9	8.1	VICEROY	JX HILMAR TRAJECTORY 49385 {4}	78	AHLEM, CHARLES
JX MM RONALDO 4657 {4}	840003151203061	45K	92	F	06/15/18	69	160	1,606	71	57	2.93	2.4	-0.5	-2.4	-1.3	2.1	1.4	15.7	6.0	JX-RONALDO{3}	JX MM MACKENZIE 21954 {5}		MISTY MEADOW DAIRY
JX MM TYRION 4100 {3}	840003151202504	45K	90	F	04/20/18	59	160	1,317	71	54	2.94	2.6	-1.5	-1.0	-1.7	0.4	0.7	12.2	1.9	JX-TYRION{2}	JX MM CASCADE 21493 {4}	75	MISTY MEADOW DAIRY
JX AHLEM ENZO BUTTONS 54120 {4}-ET	067954120				08/25/18	36	160	1,728	50	54	2.86	4.1	-0.1	-1.7	-1.4	1.3	2.0	17.8	8.9	JX-ENZO{3}	AHLEM AXIS BUTTONS 45034-ET	90	AHLEM FARMS PARTNERSHIP
JX MM JODECI 3084 {3}	840003148931410	45K	100	F	01/18/18	66	160	1,239	72														

## Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	GPTA or PA							EF1/							Dam FS	Owner	
							JPI	Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI	GFI	Sire			Short Name
JX ROYAL TI 1989 {3}	840003141553943	50K	100	F	07/11/17	67	160	1,672	47	51	2.86	3.9	-1.0	1.0	1.7	2.5	1.7	18.4	5.1	JX-TI{2}	JX ROYAL VANDRELL 171939 {3}	85	ROYAL GENETICS
JX RED TOP CALVIN 45570 {5}	840003201593356				08/03/18	32	160	1,399	55	51	2.80	3.0	-1.3	0.5	1.1	1.5	1.1	10.5	7.9	JX-CALVIN{4}	JX RED TOP GSP 37724 {4}		RED TOP JERSEYS
JX AVI-LANCHE GUINNESS SIERRA 25812 {4}	840003148504708				06/02/18	36	160	1,372	45	51	3.03	4.0	2.2	1.5	2.4	2.5	1.6	17.3	8.1	JX-GUINNESS{3}	JX AVI-LANCHE PILGRIM SIERRA 15371 {6}-ET	85	AVILA RICHARD & JENNIFE
JX PEAK DAFFY ENZO 61766 {4}-ET	840003200824459	45K	89	F	10/02/18	63	160	1,601	64	50	2.89	4.4	-0.3	0.5	0.2	1.3	1.7	12.9	4.5	JX-ENZO{3}	JX LYLESTANLEY DAFFY {3}		PEAK GENETICS
JX FARIA BROTHERS RONALDINHO 347347 {3}-ET	840003141977892	45K	100	C	05/04/17	70	160	1,183	58	50	2.85	3.3	-0.8	-2.2	-2.0	0.6	2.2	24.9	8.1	JX-RONALDINHO JX RONALDINHO{2}	JX FARIA BROTHERS IRWIN CANNAVARO {2}-ET	88	FARIA BROTHERS DAIRIES
JX RED TOP NEYMAR 46852 {4}	840003202572473				10/17/18	35	160	960	68	49	2.98	2.8	-1.5	-0.9	0.1	1.9	1.6	19.7	6.9	JX-NEYMAR{3}	RED TOP VICEROY 38964 {4}		RED TOP JERSEYS
JX MM NATE DOGG 473 {3}	840003142572280	45K	100	F	04/14/17	70	160	1,342	66	48	3.01	3.2	1.2	0.1	0.8	1.9	1.2	12.3	6.3	JX-NATE DOGG{2}	MM MEGAPOWDER 19163 {5}	82	MISTY MEADOW DAIRY
JX BAR MB AVON KLAY CAFE 16498 {4}	840003151585074				09/17/18	29	160	1,278	54	48	2.86	3.9	0.0	0.0	0.2	1.9	1.6	16.3	7.5	JX-AVON KLAY JX AVON KLAY{2}	BAR MB CHROME CAFE 11745	81	BOER, JOHN G
JX AJ RONDO 4037 {4}	067844037				09/20/18	34	160	1,485	48	48	2.85	4.5	1.0	0.1	0.9	1.8	1.3	16.9	8.2	JX-RONDO{3}	JX AJ AVON 3235 {3}-ET		ALBRIGHT JERSEYS LLC
JX TRUTTMANN VANDRELL 1573 {3}	840003151367646				07/10/18	33	160	1,248	50	47	2.93	3.4	1.2	2.1	2.7	4.7	1.2	10.5	8.3	JX-VANDRELL{2}	JX TRUTTMANN CRUISER 1069 {2}		TRUTTMANN, DAN
JX ABS VANDRELL 4369 {3}-ET	840003146074369	45K	91	F	11/28/17	67	160	1,424	47	46	2.94	5.0	3.2	0.3	1.0	3.4	1.4	15.1	4.8	JX-VANDRELL{2}	JX TAYLOR BROTHERS BARKSDALE 6958 {3}-ET		ENDRES JAZZY JERSEYS
JX AVI-LANCHE MALDINI TALASI 26825 {5}-ET	840003148505721				10/12/18	36	160	597	88	46	2.97	2.1	-0.9	-2.6	-0.3	1.2	13.8	7.0	JX-MALDINI{4}	AVI-LANCHE MCKENZIE TALASI 15452	86	AVILA RICHARD & JENNIFE	
JX RIVER VALLEY BMAN BUTTONS 6628 {4}-ET	067426628				09/12/18	35	160	1,099	57	46	2.98	3.9	1.1	-0.5	0.1	2.7	2.1	19.7	8.8	JX-BELLMAN{3}	RIVER VALLEY NLVLT BUTTONS 4845-ET		RIVER VALLEY FARM
JX RIVER VALLEY BMAN BUTTONS 6638 {4}-ET	067426638				09/17/18	35	160	1,099	57	46	2.98	3.9	1.1	-0.5	0.1	2.7	2.1	19.7	8.8	JX-BELLMAN{3}	RIVER VALLEY NLVLT BUTTONS 4845-ET		RIVER VALLEY FARM
JX RIVER VALLEY BMAN BUTTONS 6611 {4}-ET	067426611				09/03/18	35	160	1,099	57	46	2.98	3.9	1.1	-0.5	0.1	2.7	2.1	19.7	8.8	JX-BELLMAN{3}	RIVER VALLEY NLVLT BUTTONS 4845-ET		RIVER VALLEY FARM
JX AVI-LANCHE CONFORTO DEDE 19099 {3}	840003131412487	45K	100	F	08/22/17	67	160	1,377	55	45	2.76	5.1	0.9	-1.4	-1.0	2.4	1.6	14.6	6.9	JX-CONFORTO{2}	JX AVI-LANCHE VOLCANO DEDE 15794 {5}	86	AVILA RICHARD & JENNIFE
JX RIVER VALLEY UNCLUKE DIXIE 62328 {3}-ET	173274040	45K	100	F	01/01/18	70	160	1,218	53	45	2.81	4.3	1.6	1.3	1.9	3.4	0.4	2.1	6.5	JX-UNCLE LUKE{2}	RIVER VALLEY PFIT DIXIE 1089-ET	84	RIVER VALLEY FARM
JX SUNWEST STORMCLOUD VICEROY W8926 {5}	840003148076839				06/18/18	36	160	1,075	53	45	3.01	4.4	0.9	1.6	2.3	3.2	1.2	10.2	8.5	JX-STORMCLOUD{4}	SUNWEST VICEROY VALSON W5711	76	SUNWEST JERSEY DAIRY
JX MM TYRION 3986 {3}	840003148932312	45K	100	F	04/09/18	68	160	697	74	45	3.04	2.4	-0.3	0.6	0.9	1.8	0.8	9.3	5.3	JX-TYRION{2}	MM MACKENZIE 21275	76	MISTY MEADOW DAIRY
JX ROC-BOT CRAZE 10035 {4}	840003150958682				03/28/18	35	160	1,230	62	44	2.98	4.7	1.5	-0.4	0.0	1.3	1.8	21.6	8.8	CRAZE	JX ROC-BOT MACKENZIE 8664 {3}	80	ROCK BOTTOM DAIRY
JX RM USAIN BOLT 25057 {3}	840003203210008		85		11/01/18	30	160	868	66	44	2.94	3.4	-0.6	0.4	0.6	1.3	1.5	24.3	2.9	JX-USAIN BOLT{3}	JX RM NATE DOGG 6687 {2}		RIVER MIST
JX CAL-MART STAR GWENNA 369 {4}-ET	067796369				11/23/18	34	160	783	57	44	2.89	4.2	0.6	-0.9	-1.0	1.5	1.3	23.4	4.8	JX-DANESTAR{4}	JX CAL-MART AVON GEVA 9223 {3}-ET		MARTIN DAIRY LLC
JX RED TOP CALVIN 45571 {4}	840003201593357				08/03/18	32	160	1,055	62	43	2.81	3.4	-0.4	-0.5	0.5	2.3	1.4	17.7	8.1	JX-CALVIN{4}	JX RED TOP MARLO 37716 {3}	78	RED TOP JERSEYS
JX SUNSET CANYON GM GOLDEN 3200 {6}	173371466				06/01/18	30	160	700	59	43	2.73	3.4	-0.5	-0.9	-0.4	1.1	1.2	14.5	8.0	JX-GOT MAID{5}	SUNSET CANYON ALLSTAR DZ GOLDEN	83	SILVA, ERIC LEONARD
JX TAYLOR BROTHERS TI 7492 {3}	840003140039501	29K	100	F	01/30/17	70	160	1,288	39	42	2.83	5.2	-0.4	-0.1	0.9	1.2	1.9	32.3	6.4	JX-TI{2}	JX TAYLOR BROTHERS PAGEANT 6596 {4}-ET	78	TAYLOR BROTHERS
JX MM CROWDER 5968 {4}	840003201998563	45K	93	C	10/16/18	63	160	1,032	61	42	2.94	3.6	0.9	1.6	2.3	2.0	1.5	17.9	4.3	JX-CROWDER{3}	JX MM NATE DOGG 22924 {3}		MISTY MEADOW DAIRY
NYMAN VICEROY 33339 {4}	173112775				05/26/17	34	160	947	57	42	3.01	4.3	1.3	2.3	3.0	4.2	0.8	10.2	8.2	VICEROY	NYMAN CHEKELO 32014 {3}	81	NYMAN BROS
JX MM TYRION 1246 {3}	840003144611337	45K	100	F	07/06/17	66	160	638	80	42	3.01	2.9	0.1	-0.6	-1.1	0.5	0.9	13.8	3.5	JX-TYRION{2}	MM MACKENZIE 19836 {2}	83	HOGAN, DAVID L
JX ROC-BOT CRAZE 10128 {3}	840003150958775				05/01/18	29	160	1,081	56	42	2.90	4.4	1.9	0.4	0.7	1.8	1.6	23.3	8.5	CRAZE	JX ROC-BOT ARCHER 8696 {2}	84	ROCK BOTTOM DAIRY
JX BLUE MIST WORLD CUP PAM-1 {6}-ET	173147799				05/07/17	37	160	806	60	42	2.91	4.2	1.2	0.4	1.0	1.9	1.1	13.8	8.1	WORLD CUP{5}	JX BLUE MIST PILGRIM PAM {5}	87	GOMES JERSEY DAIRY, LLC
JX BLUE MIST WORLD CUP PAM-2 {6}-ET	173147801				05/08/17	37	160	806	60	42	2.91	4.2	1.2	0.4	1.0	1.9	1.1	13.8	8.1	WORLD CUP{5}	JX BLUE MIST PILGRIM PAM {5}	87	GOMES JERSEY DAIRY, LLC
JX SPRING CREEK WORLD CUP WIMPY {6}	067275857				06/21/17	30	160	694	65	42	2.84	3.8	-0.4	-0.5	0.4	1.9	0.9	13.0	8.6	WORLD CUP{5}	JX SPRING CREEK HARRIS SISSY {5}-ET	80	SPRING CREEK FARMS
JX MM NATE DOGG 2180 {3}	840003146677992	45K	100	F	10/16/17	68	160	744	68	41	2.98	3.7	2.3	0.2	0.3	2.3	1.3	13.9	6.1	JX-NATE DOGG{2}	MM MIRROR 20283 {3}	73	MISTY MEADOW DAIRY
VALSIGNA STEVE 32259 {3}	840003145863299	14K	100	F	08/20/17	71	160	585	78	41	2.91	3.4	0.1	-0.7	-0.4	1.6	1.0	8.7	9.4	STEVE	VALSIGNA SAM 21819 {2}	85	WICKSTROM DAIRIES L.P.
JX CROSSWIND VANDRELL 8377 {3}	840003148106190	9K	92	F	01/08/18	65	160	559	41	41	2.98	4.6	2.4	2.1	2.6	3.7	1.3	23.3	3.9	JX-VANDRELL{2}	JX CROSSWIND LEONEL 6888 {4}		CROSSWIND JERSEYS
JX RED TOP CALVIN 46071 {4}	840003143638453				09/03/18	41	160	928	52	41	2.83	3.7	0.2	0.5	1.5	2.3	1.0	14.2	8.0	JX-CALVIN{4}	RED TOP KWYNN 24456 {3}	79	RED TOP JERSEYS
JX MM STONEY 6046 {3}	840003203208996	45K	100	F	10/23/18	64	160	1,076	84	40	2.96	4.1	-0.5	-0.9	-0.3	-0.2	1.6	18.4	5.3	JX-STONEY{3}	JX MM GSP 432 {2}		MISTY MEADOW DAIRY
JX AVI-LANCHE UNCLE LUKE DEDE 18320 {3}-ET	840003131411708	45K	93	C	04/05/17	65	160	1,057	51	40	2.89	4.9	2.1	1.9	2.1	2.9	1.4	14.0	3.7	JX-UNCLE LUKE{2}	JX AVI-LANCHE COMMISSIONR DEDE 13710 {5}	90	HEINZ, LLOYD
JX AHLEM TYRION WINOLA 52787 {3}-ET	067952787	9K	100	F	01/22/18	67	160	931	57	40	2.88	4.3	0.6	0.5	-0.4	1.1	1.7	23.0	5.7	JX-TYRION{2}	JX AHLEM TARHEEL WINOLA 48346 {5}	83	AHLEM FARMS PARTNERSHIP
JX HEINZ MARLO SILK 4938 {3}	840003147841651	45K	100	F	06/21/18	72	160	856	61	40	2.93	4.3	0.6	0.1	0.4	1.8	1.9	16.0	8.1	JX-MARLO{2}	STEINHAUERS REGENCY SILK	77	HEINZ, LLOYD
JX AVON ROAD MARLO KENO {3}-ET	840003141545522	45K	100	F	05/06/17	71	160	799	61	40	2.93	4.1	0.0	-0.1	0.6	1.5	2.0	21.1	7.1	JX-MARLO{2}	AVON ROAD REGENCY KELLY		STRANDBERG D L & HOYT
JX CROSSWIND VANDRELL 7578 {3}	840003141477019	9K	100	F	03/05/17	69	160	666	35	40	2.81	5.4	1.5	2.7	3.4	3.3	1.0	12.4	5.1	JX-VANDRELL{2}	CROSSWIND ZUMA 5085 {4}	88	CROSSWIND JERSEYS
JX MM STONEY 5857 {4}	840003201998452	45K	93	F	10/07/18	63	160	658	70	39	3.05	3.5	-0.7	0.9	1.6	1.4	1.7	23.1	4.6	JX-STONEY{3}	JX MM TI 217 {3}		MISTY MEADOW DAIRY
JX AHLEM GARNETT FAY 53761 {4}	067853761				07/06/18	35	160	1,057	59	39	2.84	4.8	1.0	-0.5	-0.5	1.4	1.4	23.6	8.2	JX-GARNETT{3}	AHLEM EXHORT FAY 49706-ET	78	AHLEM FARMS PARTNERSHIP
RED TOP STEVE 40397 {4}	840003143162809				04/29/17	33	160	585	78	38	3.02	3.3	0.6	-0.6	0.2	1.4	1.6	18.9	8.1	STEVE	RED TOP VIVALDI 32535 {3}	86	RED TOP JERSEYS
JX WILSONVIEW MARLO BRYNN {3}	119957259	99K	100	F	02/04/17	72	160	823	60	37	2.91	4.5	1.3	0.0	-1.0	0.2	1.9	24.1	7.4	JX-MARLO{2}	WILSONVIEW SPARKY BRYLINN-ET	85	WILSONVIEW DAIRY
BAR MB DISCO TRISH 15178 {6}	840003148509074				01/05/18	36	160	929	55														

# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA						EFI/				Dam	Owner			
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT			JUI	GFI	Sire
JX CROSSWIND VANDRELL 8862 {3}-ET	840003150620227	9K	100	F	06/17/18	68	160	826	52	35	2.89	5.1	2.1	1.2	0.9	2.8	1.7	21.0	5.9	JX-VANDRELL{2}	JX CROSSWIND MARLO 7196 {3}-ET	CROSSWIND JERSEYS
JX MM MARLO 5439 {3}	840003201489600	45K	100	C	08/29/18	70	160	716	66	35	2.92	4.8	0.3	1.0	0.5	0.6	2.1	21.2	6.0	JX-MARLO{2}	JX MM MACKENZIE 22711 {5}	MISTY MEADOW DAIRY
JX JER-Z-BOYZ NATTDODG MARIA 61323 {3}	173216228	45K	100	F	12/29/17	68	160	484	69	35	3.02	4.4	2.2	1.0	1.3	0.5	1.4	18.1	4.8	JX-NATE DOGG{2}	JER-Z-BOYZ NIKON 48747 {5}-ET	85 JER-Z-BOYZ
JX MM MARLO 5237 {3}	840003201489398	45K	100	F	08/11/18	70	160	384	75	35	2.92	3.6	0.9	-0.8	-1.0	0.8	1.8	19.2	6.7	JX-MARLO{2}	MM MACKENZIE 22283 {4}	MISTY MEADOW DAIRY
JX DUPAT BELLMAN 19769 {4}-ET	840003201082850	14K	93	F	09/19/18	65	160	703	60	34	2.93	5.2	2.1	1.4	1.2	2.9	2.0	22.4	5.6	JX-BELLMAN{3}	JX DUPAT LEMONHEAD 16259 {6}	78 WICKSTROM JERSEY FARMS
JX CAL-MART NATE MARTIA 9286 {3}	067709286	45K	100	C	07/03/17	69	160	595	45	34	2.89	5.7	3.3	1.6	2.2	2.4	1.1	19.5	6.0	JX-NATE DOGG{2}	JX CAL-MART JUMBO MARIAH 8193 {5}	73 MARTIN DAIRY LLC
JX MM MARLO 24483 {3}	840003146958208	45K	100	F	03/27/18	71	160	651	54	30	2.81	6.2	1.9	0.4	-0.1	1.3	1.7	25.3	6.5	JX-MARLO{2}	JX MM HEADLINE 16102 {5}	82 MISTY MEADOW DAIRY
JX FARIA BROTHERS DISCO 348747 {3}-ET	840003141979292	45K	100	F	05/12/17	68	160	632	46	27	2.76	5.7	2.6	0.8	1.0	3.7	1.9	29.6	8.1	DISCO	JX FARIA BROTHERS IRWIN 225400 {2}-ET	88 FARIA BROTHERS DAIRIES
JX MM RONALDO 4668 {3}	840003151203072	45K	93	F	06/16/18	67	159	1,648	60	66	2.79	2.3	-1.6	-3.2	-2.5	0.3	1.3	10.0	5.1	JX-RONALDO{3}	JX MM MACKENZIE 21722 {2}	MISTY MEADOW DAIRY
JX GOLDEN MEADOWS VICEROY 4287 {6}	173436387				07/29/18	35	159	1,625	56	59	3.00	3.3	-1.2	0.2	1.4	3.0	0.9	7.2	8.5	VICEROY	JX GOLDEN MEADOWS HARRIS 3441 {5}	87 DIAS ROBERT T. & FANELL
JX TWIN STAR ALTAHARMONY 4152 {3}	067764152	9K	100	F	12/26/17	67	159	1,246	71	57	2.90	2.8	-3.0	-3.1	-2.9	-1.0	1.7	16.3	8.1	JX-ALTAHARMONY	TWIN STAR VEGAS 1594 {2}	82 TWIN STAR DAIRY
JX RED TOP ALTANOWITZKI 45746 {4}	840003201593532				08/14/18	29	159	1,414	63	56	2.84	3.4	-0.8	-1.7	-1.0	1.9	0.7	9.7	8.4	JX-ALTANOWITZKI	JX RED TOP REGAL 32510 {3}	83 RED TOP JERSEYS
JX VALSIGNA HARRIS 33914 {3}	840003150026673	14K	100	F	04/19/18	72	159	1,279	63	55	2.87	3.0	-1.8	-1.4	-1.2	1.5	0.8	10.6	7.7	JX-HARRIS{4}	JX VALSIGNA LAYNE 25080 {2}	83 WICKSTROM DAIRIES L.P.
JX MM GOT MAID 4174 {3}	840003151202578	45K	100	F	04/26/18	66	159	1,552	58	54	2.70	2.9	-1.9	0.1	0.9	1.7	1.3	2.0	6.0	JX-GOT MAID{5}	JX MM GSP 21693 {2}	79 MISTY MEADOW DAIRY
JX MM RONALDO 4588 {3}	840003151202992	45K	83	F	06/09/18	59	159	1,367	66	54	2.74	3.2	0.0	-0.8	-0.4	0.2	1.0	5.8	2.0	JX-RONALDO{3}	JX MM GANNON 13677 {2}	81 MISTY MEADOW DAIRY
JX SMJ PATRON PUFFIN {3}	067962024	45K	89	F	05/02/18	63	159	1,321	67	54	2.98	3.4	-1.3	-1.7	-1.4	-0.2	1.8	16.7	4.7	JX-PATRON{3}	JX SMJ HARRIS PENNY {2}	83 SILVER MAPLE FARMS INC
JX AVI-LANCHE GOT MAID PLUM 19280 {3}-ET	840003131412668				09/24/17	36	159	1,392	60	53	2.81	2.9	-1.0	-1.0	-0.6	2.0	1.1	10.9	7.6	JX-GOT MAID{5}	JX D&E VALUE PLUM 12498 {2}	90 AVILA RICHARD & JENNIFE
JX HILMAR VICEROY 6449 {5}	840003134978257				05/06/17	35	159	1,359	59	53	3.07	3.2	0.5	1.3	2.1	4.6	0.6	5.7	7.7	VICEROY	JX HILMAR BLADE 49147 {4}	AHLEM, CHARLES
JX FARIA BROTHERS GSP 299486 {3}	840003135161337	13K	100	F	04/10/16	70	159	1,168	77	53	2.91	2.3	-1.5	-0.2	-1.9	-1.6	1.2	9.9	6.3	JX-GSP{3}	JX FARIA BROTHERS HILARIO 222351 {2}-ET	84 FARIA BROTHERS DAIRIES
JX LEGACY MESSI 18736 {6}	840003143499835				06/01/17	33	159	1,074	85	53	3.01	1.1	-1.3	-3.0	-2.3	0.4	1.3	16.3	8.1	JX-MESSI{5}	LEGACY VIVALDI 5448 {5}	86 LEGACY RANCH
JX CAL-MART RONDO MAGGIE 234 {4}	067796234	45K	92	F	09/14/18	62	159	1,518	74	52	2.93	3.1	-1.2	-2.2	-1.6	1.0	1.4	18.6	4.2	JX-RONDO{3}	JX CAL-MART MARLO MAGALE 9039 {3}	MARTIN DAIRY LLC
JX DUPAT GOT MAID 18583 {6}	840003149435162				01/27/18	36	159	1,413	57	52	2.85	4.4	-0.6	-1.5	-1.3	1.7	1.4	15.0	8.1	JX-GOT MAID{5}	DUPAT FEARLESS 15546-ET	82 WICKSTROM JERSEY FARMS
JX FOREST GLEN GOT MAID PORTER {6}	067805326				11/13/18	35	159	1,392	56	52	2.82	3.8	0.1	-0.9	-0.4	1.8	1.2	7.3	8.3	JX-GOT MAID{5}	FOREST GLEN BANCROFT PORTER	BANSEN, DAN K
JX GOLDEN MEADOWS GOT MAID 4242 {6}	173436015				06/06/18	28	159	1,029	57	52	2.83	3.4	-0.9	-0.5	0.3	2.1	0.8	4.3	8.8	JX-GOT MAID{5}	GOLDEN MEADOWS CHILI 3696	DIAS ROBERT T. & FANELL
RED TOP VICEROY 46182 {5}	840003143638564				09/10/18	34	159	1,239	57	52	3.04	3.9	-0.6	1.4	2.2	3.4	0.8	5.3	8.5	VICEROY	RED TOP CHILI 38523 {4}	79 RED TOP JERSEYS
JX KUTZ TI 18752 {3}	840003200381792				08/17/18	32	159	1,423	54	51	2.98	2.9	-1.2	0.7	1.5	2.2	1.4	16.9	7.7	JX-TI{2}	KUTZ GAVIN 15433	KUTZ DAIRY LLC
JX CO-OP STEVENS 50805 1067 {4}-ET	840003146907067				02/06/18	36	159	1,204	57	51	2.88	3.7	-0.5	-1.2	-1.0	1.2	1.6	20.4	8.4	JX-STEVENS{5}	JX CO-OP AARDEMA 50805 {3}-ET	GALETON DAIRY
JX CO-OP STEVENS 50805 1068 {4}-ET	840003146907068				02/09/18	36	159	1,204	57	51	2.88	3.7	-0.5	-1.2	-1.0	1.2	1.6	20.4	8.4	JX-STEVENS{5}	JX CO-OP AARDEMA 50805 {3}-ET	GALETON DAIRY
JX AHLEM VICEROY VALNTINE 53455 {5}	067853455				05/18/18	41	159	1,361	56	50	2.95	4.4	1.0	1.0	1.5	2.4	0.8	11.7	8.5	VICEROY	JX AHLEM LEONEL VALNTINE 49432 {4}	80 AHLEM FARMS PARTNERSHIP
JX FOREST GLEN GOT MAID FINNLEY {5}-ET	067753638				08/19/17	36	159	1,110	65	50	2.83	3.7	-0.8	-1.4	-0.8	1.2	1.2	14.4	8.7	JX-GOT MAID{5}	JX FOREST GLEN LEONEL LINSEY {4}	83 FOREST GLEN PARTNERSHIP
JX AVON ROAD GOT MAID LILLY {4}	840003141545866	45K	93	F	04/10/18	64	159	1,279	68	49	2.89	3.4	-0.8	-0.4	-0.1	2.0	1.4	13.8	5.2	JX-GOT MAID{5}	JX AVON ROAD MARLO LYNNETTE {3}	STRANDBERG, DR D L
JX DUPAT GOT MAID 18818 {6}	840003149435397				03/10/18	29	159	958	67	49	2.81	2.9	-1.4	-1.3	-0.4	1.4	1.4	10.8	8.6	JX-GOT MAID{5}	WICKS LEMONHEAD 6041	82 WICKSTROM JERSEY FARMS
JX FARIA BROTHERS AVON 326664 {3}	840003139895749	29K	93	F	12/13/16	67	159	1,468	45	48	2.89	4.5	0.4	0.5	0.4	2.7	1.5	19.6	4.7	JX-AVON{2}	JX FARIA BROTHERS JOFFREY 266529 {3}	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS TYRION 412800 {3}-ET	840003151358043	29K	91	F	05/12/18	63	159	1,452	58	48	2.87	4.1	-1.0	-0.2	-0.7	0.6	1.4	16.9	2.9	JX-TYRION{2}	JX FARIA BROTHERS AVON 304602 {3}	FARIA DAIRY
JX LEGENDAIRY GM KLAMATH {6}	173408258				02/21/18	29	159	1,031	75	48	2.84	3.0	-1.2	-1.1	-0.9	0.8	0.9	6.0	8.3	JX-GOT MAID{5}	LEGENDAIRY MAGNUM KLAMATH	83 SEALS THOMAS L & JENNIE
JX RED TOP STEVE 43388 {5}	840003148161068				01/12/18	33	159	961	88	48	3.02	2.6	-0.7	-2.0	-1.6	0.9	1.4	10.8	8.7	STEVE	JX RED TOP MACKENZIE 34860 {4}	86 RED TOP JERSEYS
JX NYMAN STEPH 47775 {4}	173506871				09/23/18	27	159	1,194	56	48	2.96	4.1	0.8	0.6	0.6	2.1	1.1	12.6	8.4	JX-STEPH-P{3}	NYMAN VICEROY 27008	79 NYMAN BROS
JX AHLEM BROTHERS AVON KLAY 41367 {4}	840003200309405				08/08/18	36	159	1,288	64	47	2.94	4.0	0.3	-0.7	0.2	2.6	1.7	13.9	8.4	JX-AVON KLAY JX	AHLEM BROTHERS STEVE 36599	80 AHLEM BROTHERS
JX FARIA BROTHERS MALDINI 407920 {3}-ET	840003149330425	29K	90	F	04/16/18	65	159	1,144	61	47	2.76	3.1	0.9	-1.7	-2.1	0.6	1.3	22.2	4.8	JX-MALDINI{4}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91 FARIA BROTHERS DAIRIES
JX MOUNT ROCK CALVIN GEORGIE {4}	067686816				05/24/18	39	159	1,128	53	47	2.83	3.9	0.5	-0.5	0.5	2.2	1.2	12.8	6.8	JX-CALVIN{4}	JX MOUNT ROCK BARKSDALE GERTI {3}	MAINS, DANIEL R
JX TWIN STAR GOT MAID 4525 {4}	067474525				07/10/18	36	159	985	70	47	2.83	3.3	-0.6	-1.7	-1.3	1.2	1.2	11.1	8.5	JX-GOT MAID{5}	TWIN STAR MACKENZIE 3051 {3}	80 TWIN STAR DAIRY
RED TOP VICEROY 39887 {4}	840003142038007				03/07/17	42	159	1,235	52	47	3.02	4.6	1.8	2.1	2.2	2.7	0.7	11.5	8.1	VICEROY	RED TOP GAMEDAY 30290 {3}	79 RED TOP JERSEYS
JX RED TOP CALVIN 46140 {5}	840003143638522				09/08/18	32	159	1,070	55	47	2.89	3.6	-1.4	0.4	1.5	2.8	1.2	13.6	8.7	JX-CALVIN{4}	RED TOP CHILI 38490	81 RED TOP JERSEYS
JX MM VANDRELL 2007 {3}	840003146677819	45K	92	F	09/27/17	69	159	1,180	55	46	2.94	3.3	1.1	0.6	0.8	3.7	1.1	13.6	5.5	JX-VANDRELL{2}	JX MM DAYBREAK 20124 {6}	75 MISTY MEADOW DAIRY
TWIN STAR VICEROY 4315 {3}	067764315				03/19/18	42	159	1,165	62	46	3.03	4.2	0.2	2.1	2.4	2.4	0.6	8.0	7.8	VICEROY	TWIN STAR MAGNUM 1698 {2}	84 TWIN STAR DAIRY
JX CROSSWIND VICEROY 9300 {4}	840003201738838				11/12/18	40	159	1,131	59	46	2.97	4.8	0.9	0.9	1.1	2.7	1.2	11.2	7.1	VICEROY	JX CROSSWIND MARLO 7562 {3}	CROSSWIND JERSEYS
BAR MB STEVE MEREDITH 15816 {4}	840003149400355				05/06/18	40	159	891	89	46	2.99	2.7	-0.3	-1.9	-1.7	0.6	1.1	7.3	9.0	STEVE	BAR MB MACKENZIE MEREDITH {3}-ET	80 BOER, GERRET
JX SCHULTZ TI HARMIE {3}	067747166	9K	100	F	07/20/17	68	159	1,308	43	45	2.77	4.5	-0.4									



# Generation Count 3 or GC 4-6 with BBR 93 and Lower: Top 1.5% Heifers for Genomic or Parent Average JPI™ December 2018

Name	Reg #	GT	BBR	JH1	Born	Rel	JPI	GPTA or PA							EFI/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	LIV	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
JX BAMBOO VICEROY HARPER {3}	840003145535243				09/23/17	36	159	1,497	58	45	3.03	3.9	1.4	-0.2	0.7	2.4	0.9	15.5	7.6	VICEROY	JX HILMAR MARVEL 49799 {2}		AHLEM, CHARLES
FOOTHILL SLUGGER 28709 {5}	840003147809498				03/11/18	28	159	761	70	45	2.93	3.2	-0.1	-0.6	-0.1	1.2	0.6	12.5	8.3	SLUGGER-P	FOOTHILL IVORY 24571 {4}		AHLEM FOOTHILL FARMS
JX WY-ROB MALDINI MAY 26254 {4}-ET	840003148505150				08/01/18	35	159	948	69	44	2.86	3.0	1.3	-1.8	-2.4	1.0	1.4	18.0	6.9	JX-MALDINI{4}	JX WY-ROB MARLO MAY 25009 {3}-ET		TAYLOR, WYATT
JX WY-ROB MALDINI MAY 26370 {4}-ET	840003148505266				08/16/18	35	159	948	69	44	2.86	3.0	1.3	-1.8	-2.4	1.0	1.4	18.0	6.9	JX-MALDINI{4}	JX WY-ROB MARLO MAY 25009 {3}-ET		TAYLOR, WYATT
JX PINE-TREE PRIAPUS ALEVE 1617 {4}-ET	067671617	45K	93	F	08/24/17	66	159	929	66	44	2.93	4.9	0.1	-0.1	-0.9	0.2	1.5	17.1	6.0	JX-PRIAPUS{3}	JX JER BEL ABBY ALEVE {4}-ET		SEXING TECHNOLOGIES / A
JX AVI-LANCHE VICEROY PLUM 25432 {4}	840003148504328				03/14/18	32	159	964	65	43	2.99	3.8	0.5	1.1	1.6	2.6	0.9	11.0	8.1	VICEROY	JX AVI-LANCHE MARLO PLUM 17059 {3}		AVILA RICHARD & JENNIFE
JX NYMAN CHEKELO 27610 {4}	172910101				03/10/17	34	159	704	53	43	2.87	4.5	1.5	1.3	1.9	3.1	0.9	6.4	8.3	CHEKELO	JX NYMAN VICEROY 24493 {3}	78	NYMAN BROS
JX VALSIGNA DISCO 34245 {5}	840003199656106				06/21/18	28	159	1,084	49	43	2.85	4.9	0.7	-0.4	0.4	2.0	1.5	21.4	8.0	DISCO	JX VALSIGNA TRAJECTORY 29756 {4}	82	WICKSTROM DAIRIES L.P.
JX MOUNT ROCK VICEROY JASHA {5}	067686864				07/10/18	42	159	840	65	43	3.02	3.7	0.0	0.4	0.5	2.6	1.1	16.8	6.5	VICEROY	JX MOUNT ROCK JOE JADEN {4}	77	MAINS, DANIEL R
JX MM BELLMAN 5130 {4}	840003201489291	45K	93	F	08/03/18	62	159	1,111	43	42	2.81	4.9	0.4	0.4	0.5	2.1	2.1	27.3	4.7	JX-BELLMAN{3}	JX MM GSP 22167 {4}		MISTY MEADOW DAIRY
JX ABS 7739 HALLE {3}-ET	840003141494325	45K	89	F	03/10/17	65	159	1,046	41	42	2.86	5.0	0.1	2.1	2.7	3.2	1.2	16.9	4.0	JX-UNCLE LUKE{2}	JX MOUNT ROCK ILLUSION HONEYDEW {3}	87	GRISWOLD, KEVIN J
JX TWINRIDGE TAD 50946 {3}	840003131656924	50K	100	F	01/12/17	64	159	898	57	41	2.82	4.2	1.9	0.3	0.7	1.6	1.4	15.3	4.4	TAD	JX AARDEMA DAZZLER 47326 {2}		AARDEMA DAIRY / DOUBLE
JX AHLEM LISTOWEL TIFFANY 15316 {4}	075915316				06/25/18	36	159	1,049	54	41	2.88	5.0	1.1	0.4	0.9	1.4	1.3	16.6	8.2	LISTOWEL-P	JX AHLEM BARKSDALE TIFFANY 12478 {3}	81	AHLEM FARMS JERSEYS
JX MM TYRION 5521 {3}	840003201998116	45K	91	F	09/08/18	66	159	1,142	59	40	3.01	4.4	0.8	1.2	1.3	1.4	1.3	20.0	3.8	JX-TYRION{2}	JX MM TI 22951 {3}		MISTY MEADOW DAIRY
JX MM FAMILIA 5548 {4}	840003201998143	45K	91	C	09/10/18	58	159	891	63	40	2.96	4.2	2.5	1.3	1.4	0.9	0.9	9.9	2.9	JX-FAMILIA{3}	JX MM UNCLE LUKE 22878 {3}		MISTY MEADOW DAIRY
JX MM MARLO 4929 {3}	840003151203333	45K	100	F	07/16/18	71	159	864	75	40	2.95	4.7	1.7	-0.9	-1.3	-0.4	1.3	14.8	6.0	JX-MARLO{2}	MM VERNON 15291 {6}	77	MISTY MEADOW DAIRY
RIVER VALLEY WDCUP HILARIUS 5961 {6}-ET	067445961				02/03/18	35	159	730	57	40	2.86	4.4	0.8	0.5	2.2	3.3	0.7	9.3	7.3	WORLD CUP{5}	RIVER VALLEY HILARIOUS 4467-ET		RIVER VALLEY FARM
JX MM NATE DOGG 2029 {3}	840003146677841	45K	93	F	09/30/17	67	159	664	65	40	3.01	4.9	1.2	0.9	1.5	1.8	1.1	13.6	4.6	JX-NATE DOGG{2}	JX MM MACKENZIE 20096 {4}	75	MISTY MEADOW DAIRY
JX KASH-IN BELLMAN 57283 {3}-ET	840003202629723				10/21/18	35	159	1,138	40	39	2.85	5.2	0.9	1.3	1.7	3.3	2.3	25.8	7.8	JX-BELLMAN{3}	KASH-IN CHROME 51239 {2}		RANCHO TERESITA DAIRY
JX KASH-IN BELLMAN 57369 {3}-ET	840003202629809				10/28/18	35	159	1,138	40	39	2.85	5.2	0.9	1.3	1.7	3.3	2.3	25.8	7.8	JX-BELLMAN{3}	KASH-IN CHROME 51239 {2}		RANCHO TERESITA DAIRY
JX ANTEBELLUM 1600 BELLMAN 2240 {4}-ET	840003201928312				11/11/18	36	159	1,040	45	39	2.83	5.0	0.9	0.9	0.9	2.4	2.0	23.4	8.0	JX-BELLMAN{3}	JX ANTEBELLUM CHROME BROOKLYN {5}	77	ROWLEY STEVE & GLYNN MI
JX ANTEBELLUM 1600 BELLMAN 2236 {4}-ET	840003201928308				11/06/18	36	159	1,040	45	39	2.83	5.0	0.9	0.9	0.9	2.4	2.0	23.4	8.0	JX-BELLMAN{3}	JX ANTEBELLUM CHROME BROOKLYN {5}	77	ROWLEY STEVE & GLYNN MI
JX DREAM VIEW CHROME 5649 {4}	067475649				07/03/18	34	159	927	52	38	2.87	3.9	-0.6	1.5	1.7	3.2	1.7	18.9	8.5	CHROME	JX DREAM VIEW VANDRELL 4438 {3}	78	BLOUNT KEVIN & RONDA
ROWLEYS 676 WORLD CUP 1927 {6}	067581927				08/24/17	36	159	878	52	37	2.86	4.6	0.3	0.4	1.1	2.2	1.6	21.4	8.2	WORLD CUP{5}	AHLEM NAVIGATOR PEGGY 3676	86	ROWLEY, STEVE
JX AVI-LANCHE STONEY LETA 26347 {4}-ET	840003148505243				08/14/18	36	159	679	71	37	2.90	4.5	0.1	-1.1	-1.2	0.6	1.9	22.3	7.0	JX-STONEY{3}	JX AVI-LANCHE MARLO LETA 17643 {3}	83	AVILA RICHARD & JENNIFE
JX FARIA BROTHERS PELE 333911 {3}-ET	840003141060492	45K	100	F	01/30/17	63	159	900	69	36	2.84	4.1	0.7	0.0	0.1	2.9	1.3	19.0	3.4	JX-PELE{3}	JX FARIA BROTHERS HULK ALONSO {2}-ET	85	FARIA BROTHERS DAIRIES
JX TWIN STAR TI 3840 {3}	067483840	9K	100	F	08/26/17	68	159	1,054	45	35	2.91	5.3	0.6	2.7	4.2	2.8	1.7	20.7	6.2	JX-TI{2}	JX TWIN STAR MARX 2524 {2}	84	TWIN STAR DAIRY
JX MM FAMILIA 5639 {4}	840003201998234	45K	91	C	09/17/18	64	159	998	67	35	2.84	4.6	1.9	0.4	0.5	1.2	1.5	16.7	4.2	JX-FAMILIA{3}	JX MM UNCLE LUKE 22791 {3}		MISTY MEADOW DAIRY
JX AVI-LANCHE USAINBOLT PATSY 26447 {4}-ET	840003148505343				08/28/18	36	159	661	62	35	2.85	4.6	0.8	0.4	0.3	1.2	1.0	22.9	6.3	JX-USAIN BOLT{3}	D&E VIABULL PATSY 13691	82	AVILA RICHARD & JENNIFE
JX EVERGREEN VANDRELL 4853 {3}	840003151976214	14K	93	F	08/31/18	67	159	572	52	34	2.80	4.4	0.2	1.2	2.3	4.1	1.5	19.4	4.6	JX-VANDRELL{2}	JX EVERGREEN TARHEEL 3778 {5}		EVERGREEN DAIRY
JX REFUGE WORLD CUP 7222 {4}	173122080				06/28/17	29	159	554	48	34	2.82	5.3	1.3	1.3	1.8	2.7	1.2	17.0	8.1	WORLD CUP{5}	JX REFUGE MARLO 5325 {3}	81	REFUGE DAIRY
JX KUTZ CHROME 19094 {3}	840003202313468				11/05/18	36	159	630	49	31	2.75	3.9	-1.4	1.3	2.1	3.1	2.0	28.1	7.9	CHROME	JX KUTZ ZUMA 10917 {2}	90	KUTZ DAIRY LLC
JX FARIA BROTHERS PELE 347353 {3}-ET	840003141977898	45K	90	F	05/04/17	65	159	824	45	30	2.82	6.2	2.5	0.6	0.1	2.7	2.6	40.9	4.9	JX-PELE{3}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX FARIA BROTHERS CESPEDES 419182 {3}-ET	840003151364425	99K	92	F	06/18/18	66	159	638	60	30	2.80	5.1	1.3	0.1	-0.5	1.1	2.2	32.7	4.9	JX-CESPEDES{3}	JX FARIA BROTHERS HILARIO 222311 {2}-ET	91	FARIA BROTHERS DAIRIES
JX SANDCREEKS MARLO 11243 {3}	840003151933943	14K	100	F	08/28/18	69	159	520	67	28	2.89	5.3	2.8	0.0	-0.1	1.9	2.0	23.8	6.7	JX-MARLO{2}	JX SANDCREEKS CRUISER CHICKASAW {5}-ET		SAND CREEK DAIRY LLC