

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	GPTA or PA							EFI/							Dam	Dam FS	Owner
							JPI	Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Sire	Short Name			
FARIA BROTHERS REGENCY 302231 (4)	840003136543540	50K	100	F	05/08/16	65	245	1,664	57	54	2.84	4.7	-0.8	-0.1	0.5	2.1	26.5	7.9	REGENCY	FARIA BROTHERS PLUS JEMMYE PSG (3)-ET		FARIA BROTHERS DAIRIES	
DUPAT HARRIS 14713 (5)-ET	840003128791255	13K	100	F	08/11/15	64	236	1,730	46	59	2.86	5.5	-1.1	-0.5	0.1	1.3	11.0	7.7	HARRIS(4)	DUPAT MARCIN 1827	80	WICKSTROM JERSEY FARMS	
AHLEM VOLCANO CORA 11163	075311163	29K	100	F	08/20/15	69	234	1,342	63	46	2.71	5.7	-0.3	0.8	2.7	1.6	10.9	8.3	VOLCANO	AHLEM HENRICO CORA 40725	79	AHLEM FARMS JERSEYS	
FARIA BROTHERS VOLCANO PSG (4)	840003124754476	13K	100	F	07/07/14	66	230	1,592	73	55	2.88	3.5	-2.2	-0.1	2.7	1.1	10.6	5.4	VOLCANO	FARIA BROTHERS DIMENSION 215810 (3)	78	FARIA BROTHERS DAIRIES	
FARIA BROTHERS SAINT AGNES (4)-ET	840003136546033	50K	100	F	05/29/16	62	230	1,285	61	51	2.83	5.1	-1.6	-0.3	1.4	1.4	15.7	6.4	SAINT(4)	FARIA BROTHERS HARRIS 248927 (3)-ET		FARIA BROTHERS DAIRIES	
FARIA BROTHERS PROP JOE 283226 (4)	840003133209211	13K	100	F	11/10/15	63	229	993	89	49	2.94	4.5	-1.7	-2.0	0.4	1.4	15.7	6.9	PROP JOE(3)	FARIA BROTHERS VOLCANO 236501 (3)	83	FARIA BROTHERS DAIRIES	
ROC-BOT CLEARVISION 7866 (4)	067287866	13K	100	F	05/27/15	65	227	1,246	55	50	2.83	5.4	-0.9	0.4	1.1	1.1	14.5	8.2	CLEARVISION	ROC-BOT DAVID 6579 (3)	86	THE SEMEX ALLIANCE	
SEXING 76352 (5)-ET	840003132350186	13K	100	F	04/25/16	63	226	1,282	50	47	2.93	5.7	-1.2	2.5	1.5	1.3	14.8	7.3	LEMONHEAD	AHLEM VOLCANO BELLA 43082 (4)		SEXING TECHNOLOGIES / A	
SUNSET CANYON VOLCANO A DAFFY-ET	119413458	13K	100	F	07/25/15	70	225	1,066	78	44	2.80	4.3	-1.2	0.4	2.8	1.4	15.2	8.5	VOLCANO	SUNSET CANYON ALLSTAR DAFFY 161-ET	88	SILVA, ERIC LEONARD	
FARIA BROTHERS SANTANA 299212 (5)-ET	840003135161063	50K	100	F	04/09/16	62	222	1,193	56	47	2.84	3.9	2.2	2.2	1.4	0.7	7.6	5.5	SANTANA-P	FARIA BROTHERS MAGNUM 239798 (4)-ET	83	FARIA BROTHERS DAIRIES	
SUNSET CANYON DIMENSION M MAID	119617834	29K	100	F	02/02/16	69	222	919	73	46	2.84	4.7	0.2	1.5	3.0	0.7	1.6	8.1	DIMENSION	SUNSET CANYON MACHETE C MAID	85	SILVA, ERIC LEONARD	
TOG BRI P983 7959-ET	840003135087479	29K	100	F	03/16/16	68	222	1,118	33	44	2.90	6.6	1.5	3.2	4.5	1.0	15.5	7.7	DAYBREAK	SCORE CARLY J344 7223-ET		TRANS-OVA GENETICS	
SUNWEST MARCIN VACATION V48805 (5)	840003123699233	13K	100	F	02/06/15	69	221	1,750	63	56	2.94	5.5	-3.0	-3.0	-0.4	1.5	10.8	7.8	MARCIN	SUNWEST VACATION MOHAWK R37912 (4)	82	SUNWEST JERSEY DAIRY	
FARIA BROTHERS MAGNUM LIVERPOOL (4)-P	840003124759851	13K	100	F	05/06/14	65	221	1,716	65	53	3.00	3.6	1.6	2.2	0.6	0.5	0.6	4.4	MAGNUM	FARIA BROTHERS DAYBREAK 213211 (3)-P	83	FARIA BROTHERS DAIRIES	
WILSONVIEW LEONAL MELANIE (4)	119691094	29K	100	F	05/07/16	61	220	1,341	83	48	2.92	3.9	0.3	0.9	-0.6	0.5	4.4	5.1	LEONAL(3)	WILSONVIEW MAGNUM MELLIE		WILSONVIEW DAIRY	
DUPAT CHARLEMAGNE 14901 (5)-ET	840003128791443	13K	100	F	09/15/15	66	219	1,634	70	58	2.84	2.6	-2.7	-2.8	-1.1	1.0	10.4	9.1	CHARLEMAGNE	DUPAT BUMPS 2030 (4)	83	WICKSTROM JERSEY FARMS	
FARIA BROTHERS MACKENZIE 293196 (4)	840003135155047	7K	100	F	02/13/16	60	219	1,002	81	51	2.93	3.9	-2.2	-1.8	-0.1	1.5	12.8	6.5	MACKENZIE	FARIA BROTHERS MAGNUM 245256 (3)		FARIA BROTHERS DAIRIES	
LUCKY HILL TARHEEL WYNONNA (5)-ET	840003134421724	29K	100	F	03/09/16	63	219	716	64	49	3.00	4.6	-0.7	-0.6	-0.2	1.6	21.2	8.0	TARHEEL(4)	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM	
DUPAT DILLAN 15477-ET	840003133238613	29K	100	F	02/07/16	68	219	876	69	44	2.84	4.9	0.4	0.8	1.7	1.1	7.7	7.8	DILLAN	DUPAT DOMINICAN 1438-ET	76	WICKSTROM JERSEY FARMS	
FOREST GLEN MARCIN MOLLY-P	067578196	13K	100	C	08/01/14	69	218	1,834	53	55	2.87	4.9	-3.7	-3.7	-1.1	2.0	23.5	8.7	MARCIN	FOREST GLEN CRITIC MOLLY-P	87	BANSEN, DAN K	
DUPAT CHARLES 14219	840003128790761	13K	100	C	04/10/15	65	218	1,926	54	54	2.81	3.8	-2.0	-1.9	-0.5	1.7	15.5	8.0	CHARLES	DUPAT MARCIN 1827	80	WICKSTROM JERSEY FARMS	
SEXING MAGNUM GAIL 59789 (5)-ET	840003010363536	13K	100	F	06/06/14	68	217	1,686	83	53	3.02	3.6	-0.5	0.1	-0.6	0.5	0.7	6.1	MAGNUM	NYMANS VACATION 18025 (4)	88	INGURAN LLC DBA SEXING	
AHS CHARLES 280	067225280	29K	100	F	01/15/16	60	217	1,229	73	49	2.85	3.2	-0.6	0.0	0.7	1.2	8.9	6.5	CHARLES	IRISHTOWNS W2868 ZUMA MATINA	85	STEINER, MATTHEW	
CAL-MART FASTRACK WYN 8375	067368375	29K	100	F	02/13/16	67	217	493	84	37	2.89	5.4	0.6	0.2	0.6	1.2	16.4	7.2	FASTRACK	CAL-MART VOLCANO WELDA 7290		MARTIN DAIRY LLC	
YOSEMITE MARCIN GOLDA V33913 (5)	840003127351518	13K	100	F	04/05/15	68	216	1,790	53	63	2.97	3.2	-1.7	-1.3	-0.4	1.2	1.8	7.2	MARCIN	YOSEMITE GOLDA ABE R7052 (4)	82	YOSEMITE JERSEY DAIRY	
SUN VALLEY MAGNUM BELLITA	119278130	13K	100	C	01/15/15	69	216	1,682	86	54	3.04	2.3	-0.4	0.1	-0.9	1.0	4.8	7.4	MAGNUM	SUN VALLEY VOLCANO BELLITA	86	THE SEMEX ALLIANCE	
FARIA BROTHERS HARRIS 284855 (4)	840003133210840	7K	100	F	12/04/15	63	216	1,527	47	49	2.88	5.7	0.6	0.4	1.0	0.9	5.8	7.0	HARRIS(4)	FARIA BROTHERS DOMINICAN 218228 (3)	80	FARIA BROTHERS DAIRIES	
FARIA BROTHERS SANTANA 300216 (5)-P-ET	840003136541525	50K	100	F	04/15/16	63	216	1,287	65	46	2.87	4.0	1.5	2.3	1.0	0.4	3.5	5.7	SANTANA-P	FARIA BROTHERS MAGNUM 239798 (4)-ET	83	FARIA BROTHERS DAIRIES	
FARIA BROTHERS MAGNUM 252947 (5)	840003125525008	13K	100	C	10/11/14	69	216	942	78	46	2.93	4.8	-0.2	0.5	-0.8	0.6	6.9	7.1	MAGNUM	FARIA BROTHERS VISIONARY 219249 (4)	84	FARIA BROTHERS DAIRIES	
TAYLOR BROTHERS PROP JOE 7055 (4)	840003132123039	13K	100	F	02/11/16	62	216	759	76	40	2.88	4.9	0.3	-0.4	0.6	1.5	17.1	6.2	PROP JOE(3)	TAYLOR BROTHERS CALVAR 6232 (4)		TAYLOR BROTHERS	
AARDEMA CHUCK 49904 (4)	840003131655883	13K	100	F	07/02/15	64	216	715	77	39	2.79	5.4	-0.6	0.1	2.5	1.1	10.4	7.4	CHUCK	AARDEMA VOLCANO 38408 (3)		AARDEMA DAIRY / DOUBLE	
FARIA BROTHERS MAGNUM BARCA (5)-ET	840003124754053	13K	100	C	07/12/14	68	216	705	87	38	2.87	4.9	1.0	1.9	-0.9	0.8	10.2	6.0	MAGNUM	FARIA BROTHERS MARVEL MESSI (4)	83	FARIA DAIRY	
TAYLOR BROTHERS JOE 7017 (4)-P	840003132123001	13K	100	F	01/12/16	64	216	650	79	36	2.89	5.9	-0.6	-1.2	1.1	1.8	24.5	7.7	PROP JOE(3)	TAYLOR BROTHERS DAZZLER 6197 (4)-P	79	SEXING TECHNOLOGIES / A	
CDF MARCIN KILOWATT V9641 (6)	840003126794224	13K	100	C	03/14/15	70	215	1,294	29	44	2.84	6.7	1.6	1.1	1.3	1.3	15.5	8.7	MARCIN	CDF KILOWATT SHAH R43686 (5)	84	C & S LIVESTOCK	
PEARLMONT VOLCANO SHAMRAH	067270667	13K	100	C	09/26/15	69	215	988	58	44	2.80	4.4	-0.6	0.7	4.0	1.3	12.5	7.6	VOLCANO	PEARLMONT BLADE SHIRLEY	90	PEARL, WILLIAM H	
DUTCH HOLLOW HARRIS MOLLY (5)	840003131737400	29K	100	F	02/26/16	65	215	1,009	54	43	2.84	5.8	-1.2	-0.2	1.7	1.8	20.7	7.8	HARRIS(4)	DUTCH HOLLOW DIMENSION MONIKA	86	CHITTENDEN, MELANIE F	
CDF MARCIN SPARKY V11728	840003126793887	13K	100	C	06/19/15	69	214	1,733	39	53	2.88	4.6	-1.5	-1.0	0.6	1.7	18.4	8.5	MARCIN	CDF SPARKY SHAWNEE P38732	87	C & S LIVESTOCK	
FARIA BROTHERS TARHEEL 303071 (5)-ET	840003136544380	50K	100	F	05/10/16	61	214	769	53	42	2.82	5.0	0.4	0.9	1.6	0.9	17.0	5.7	TARHEEL(4)	FARIA BROTHERS CHILI DORTMUND (4)-ET		FARIA BROTHERS DAIRIES	
RIVER VALLEY REGENCY MTRIS 1650 (6)-ET	840003133234529	29K	100	C	03/09/16	65	213	1,377	51	57	2.96	2.7	-1.2	-0.1	0.9	1.2	11.5	8.2	REGENCY	RIVER VALLEY METALICA TRIS 889 (5)-ET	86	RIVER VALLEY FARM	
SEXING MACKENZIE JHONNA 73223-ET	840003132198251	13K	100	F	11/04/15	64	213	700	80	47	2.94	4.8	-0.6	-1.7	-1.5	0.9	7.4	7.8	MACKENZIE	PINE HILL FASTRACK JHONNA	84	SEXING TECHNOLOGIES / A	
JER-Z-BOYZ FORMIDABLE 50134	119586619	29K	100	F	08/20/15	66	213	1,555	36	45	2.87	7.0	0.1	1.4	1.3	1.3	12.6	9.0	FORMIDABLE	JER-Z-BOYZ MANTRA 44710-ET	86	JER-Z-BOYZ	
AHLEM HECTOR MELODY 46960-ET	067646960	13K	100	F	07/13/15	64	213	1,090	57	42	2.78	5.7	0.3	0.7	1.0	1.2	8.9	7.1	HECTOR	AHLEM HEADLINE MELODY 37203	86	SEXING TECHNOLOGIES / A	
CAL-MART VOLCANO ARDITH 8365	067368365	29K	100	F	02/11/16	70	212	1,446	68	53	2.87	2.5	-1.5	-0.1	3.2	1.1	2.1	8.3	VOLCANO	CAL-MART TBONE AIDAH 3655	80	MARTIN DAIRY LLC	
TAYLOR BROTHERS RENO 7027 (5)	840003132123011	13K	100	F	01/25/16	62	212	1,694	68	52	2.89	3.8	-1.7	-1.8	-0.9	1.1	8.9	6.5	RENO	TAYLOR BROTHERS PLUS 6156 (4)	84	TAYLOR BROTHERS	
SPRUCE-H VOLCANO MAY 390-ET	067138390	29K	100	F	02/15/16	68	212	1,382	60	50	2.84	3.3	-2.0	-0.2	1.4	1.6	15.8	7.9	VOLCANO	SPRUCE-H PLUS MAY 237 (6)-ET		SPRUCE HAVEN FARM LLC	
DUPAT HARRIS 15551 (5)-ET	840003133238687	29K	100	F	02/27/16	63	212	1,247	78	48	2.96	4.2	-1.2	0.0	-0.2	1.0	8.2	7.1	HARRIS(4)	DUPAT MAGNUM 3074 (5)		WICKSTROM JERSEY FARMS	
FARIA BROTHERS REGENCY 300588 (4)	840003136541897	50K	100	F	04/22/16	64	212	1,101	44	47	2.89	4.6	0.0	1.2	2.9	1.3	14.6	7.4	REGENCY	FARIA BROTHERS BLADE ARSENAL (3)		FARIA BROTHERS DAIRIES	
FARIA BROTHERS CHILI DORTMUND (4)-ET	840003125522619	13K	100	F	08/18/14	63	212	1,062	55	46	2.77	3.9	0.2	1.5	1.5	0.6	7.7	5.7	CHILI	FARIA BROTHERS APPARITION			

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
FARIA BROTHERS BLADE 238056 {4}	840003013117181	13K	100	F	02/24/14	68	211	1,375	50	48	2.85	4.3	-0.6	0.4	3.5	1.0	9.1	6.9	BLADE	FARIA BROTHERS VALENTINO 101977 {3}	83	FARIA BROTHERS DAIRIES
JER BEL VOLCANO ASH {5}	119603730	29K	100	F	11/28/15	69	211	1,489	38	47	2.83	5.7	0.3	1.0	2.7	0.9	6.2	7.2	VOLCANO	JER BEL HEADLINE AMEN {4}	92	KING HOWARD & FAMILY
WILSONVIEW MAGNUM BROOK {5}	119054545	13K	100	F	08/10/14	68	210	1,452	67	53	2.92	4.0	-0.4	-0.4	-1.5	0.6	-2.0	6.5	MAGNUM	WILSONVIEW 1069 BROOKLYN {4}	82	WILSONVIEW DAIRY
SEXING REGENCY 59763 74898-ET	840003132348732	13K	100	F	01/16/16	65	210	1,335	60	51	2.93	4.3	-1.3	-0.1	-0.2	1.1	9.0	8.5	REGENCY	SEXING MAGNUM VALB140 59763-ET		SEXING TECHNOLOGIES / A
AHLEM TARHEEL PRINCESS 48184 {5}-ET	067748184	29K	100	F	01/08/16	65	210	1,237	62	50	2.88	3.7	-2.2	-1.0	1.2	1.1	13.9	8.3	TARHEEL{4}	AHLEM JUPITER PRINCESS 40390	83	AHLEM FARMS PARTNERSHIP
RIVER VALLEY ARCHER LEILANI 1513-ET	840003123479136	13K	100	F	09/17/15	66	210	1,530	47	47	2.76	4.2	-1.0	0.2	2.1	1.6	13.1	8.8	ARCHER	ALOHA PERFORM LEGAL LEILANI	85	RIVER VALLEY FARM
WILSONVIEW MAGNUM SABRINA {5}-ET	119106699	13K	100	F	10/11/14	68	210	1,315	79	44	3.01	4.8	0.5	1.0	-0.7	1.0	5.6	6.2	MAGNUM	WILSONVIEW ABBOTT SHANNON {4}-ET	88	WILSONVIEW DAIRY
SEXING MACHETE MEADE 67255-ET	840003123611044	13K	100	F	02/07/15	69	210	1,031	56	44	2.90	6.1	-0.7	0.9	2.6	1.2	7.9	7.5	MACHETE	DUTCH HOLLOW VISIONARY MEADE	88	SEXING TECHNOLOGIES / A
FARIA BROTHERS VOLCANO 247795 {4}	840003124754123	13K	100	F	07/10/14	66	209	1,469	70	54	2.88	2.4	-2.1	-0.8	2.3	0.8	1.6	5.8	VOLCANO	FARIA BROTHERS DOMINICAN 216469 {3}	80	FARIA BROTHERS DAIRIES
CDF MARCIN 76776 {5}	840003126570213	13K	100	C	10/16/14	69	209	1,593	63	51	2.87	4.4	-2.8	-2.1	-0.6	1.2	12.4	8.4	MARCIN	YOSEMITE VACATION CELEBRITY 70076 {4}	79	CDFD-HARTLEY
FOREST GLEN DAYBREAK MOLLY	075331903	29K	100	C	05/23/16	69	209	1,310	59	49	2.90	4.9	-2.7	-1.7	1.2	1.3	15.0	8.8	DAYBREAK	FOREST GLEN MARCIN MOLLY-P		BANSEN, DAN K
ROC-BOT MACKENZIE 8001 {4}	067398001	29K	100	F	07/20/15	58	209	1,334	57	48	3.06	5.7	-1.1	-0.9	1.6	1.2	15.2	4.6	MACKENZIE	ROC-BOT DAVID 6751 {3}		ROCK BOTTOM DAIRY
DUPAT MACHETE 14706	840003128791248	29K	100	F	08/10/15	70	209	1,591	45	47	2.92	6.2	0.0	0.0	-0.2	1.2	10.7	9.3	MACHETE	DUPAT VALENTINO 1048	84	WICKSTROM JERSEY FARMS
CDF MARCIN CABOT V12573 {6}	840003130653043	13K	100	F	07/19/15	69	209	1,246	37	47	2.89	5.4	-0.4	0.3	0.0	1.7	20.1	9.2	MARCIN	CDF CABOT HALLBROOK S1698 {5}	79	C & S LIVESTOCK
LYLESTANLEY VOLCAN MARTHONA 2325-ET	119631784	29K	100	F	02/13/16	70	209	1,141	75	46	2.83	3.1	-0.9	0.1	2.4	0.9	5.4	8.2	VOLCANO	HILMAR KILOWATT 32102	90	LYLESTANLEY TRACE LLC
CAL-MART SYSCO FALYNN 8393	067368393	29K	100	F	02/20/16	65	209	874	64	42	2.75	5.1	-0.4	-0.7	0.5	1.1	8.7	8.9	SYSCO	CAL-MART SPARKY FREEHA 7159		MARTIN DAIRY LLC
CROSSWIND GENOMINATOR 6718 {5}-ET	840003134482834	29K	100	F	01/14/16	64	209	1,098	55	38	2.85	6.1	-0.2	0.2	1.3	1.7	22.0	8.4	GENOMINATOR	CROSSWIND MAGNUM 5621 {4}		CROSSWIND JERSEYS
SUNWEST MARCIN EMERY T46772 {5}	840003123699764	13K	100	C	08/07/14	69	208	1,988	48	60	2.86	4.4	-3.1	-3.4	-1.0	1.0	2.6	7.7	MARCIN	SUNWEST EMERY BRAZO P36831 {4}	78	SUNWEST JERSEY DAIRY
CAL-MART LEONEL MEGGY 7961 {4}	067357961	13K	100	F	07/10/15	63	208	1,436	65	52	2.97	3.4	-1.3	-0.5	1.6	0.6	6.1	5.9	LEONEL{3}	CAL-MART VOLCANO MONET 6034	74	MARTIN DAIRY LLC
AVI-LANCHE PILGRIM SIERRA 15371 {6}-ET	840003131650251	29K	100	F	09/08/15	65	208	1,379	50	50	3.05	3.7	0.2	1.6	2.3	1.3	13.2	7.4	PILGRIM	D&E MARINER SIERRA 12178 {5}	80	AVILA RICHARD & JENNIFE
DP REGENCY MAYA 2386-ET	067602386	29K	100	F	03/02/16	64	208	1,516	46	49	2.83	4.5	-1.4	0.0	0.4	1.2	14.5	8.5	REGENCY	DP AXIS MCKENZIE 1984-ET		DESERT PARK JERSEYS
JARS OF CLAY VOLCANO BLAIR V-ET	840003131681209	29K	100	F	03/09/16	70	208	1,347	53	42	2.91	5.4	-1.0	-0.2	2.3	1.6	22.3	8.7	VOLCANO	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
FARIA BROTHERS EUSEBIO 304584 {4}-ET	840003136545893	50K	100	F	05/27/16	62	208	1,152	76	40	2.88	5.1	0.0	0.6	0.4	1.0	8.4	6.3	EUSEBIO{4}	FARIA BROTHERS MAGNUM MILAN {3}-ET	85	FARIA BROTHERS DAIRIES
RIVER VALLEY MACKENZIE GOFF 1451	840003126479198	13K	100	F	08/07/15	65	208	902	47	36	2.87	6.8	0.9	1.1	1.6	1.7	21.1	8.9	MACKENZIE	GOFF PHAROAH CIRCUS ACT-ET	87	RIVER VALLEY FARM
AHLEM PFLEX SHOWGIRL M1898 {6}	067811898	29K	100	F	03/24/16	64	208	944	54	33	2.86	6.3	0.3	1.4	3.0	2.0	27.0	7.5	PFLEX{5}	AHLEM DETERMIN SHOWGIRL 42034	85	AHLEM FARMS PARTNERSHIP
WILSONVIEW VOLCANO MACHTIGH	119683352	29K	100	F	04/10/16	68	207	1,445	78	54	3.02	2.9	-3.8	-2.0	1.0	1.6	12.3	6.9	VOLCANO	WILSONVIEW TOP MASQUERADE	86	WILSONVIEW DAIRY
D&E JUMBO KIRA 14639 {5}-ET	067614639	29K	100	F	04/03/15	63	207	1,309	54	54	2.89	4.0	-2.9	-1.3	0.0	1.4	11.5	6.8	JUMBO{4}	D&E VIRTUAL KIRA 23078	82	D & E JERSEYS
RIVER VALLEY REGENCY MMAID 1601-ET	840003133234480	29K	100	F	01/08/16	65	207	1,104	53	46	2.91	5.2	0.0	0.3	1.0	1.0	8.2	8.0	REGENCY	SC/RV MACHETE MAID 301-ET	81	RIVER VALLEY FARM
FOREST GLEN JUMBO STACIE {5}-ET	067578730	13K	100	F	11/29/14	64	207	884	65	45	2.80	4.4	-1.7	-1.1	0.1	1.4	13.7	6.8	JUMBO{4}	FOREST GLEN IMPULS STACIE	85	BANSEN, DAN K
FARIA BROTHERS MACKENZIE 285831 {6}	840003133211816	13K	100	F	12/10/15	64	207	881	75	45	2.89	4.5	-0.8	-0.1	0.3	1.1	4.9	7.8	MACKENZIE	FARIA BROTHERS MAGNUM 240900 {5}		FARIA BROTHERS DAIRIES
TATES MARCIN DANDY V12609 {5}	840003130653079	13K	100	F	07/31/15	68	206	1,842	56	55	2.86	3.9	-1.7	-1.5	0.3	0.8	-0.8	7.5	MARCIN	CDF DANDY IMPULS P40509 {4}-ET	80	TATE, BROCK
FARIA BROTHERS MAGNUM 244166 {4}	840003124758323	13K	100	F	05/19/14	67	206	1,252	75	49	2.86	2.7	0.3	1.6	1.1	0.2	-7.9	5.8	MAGNUM	FARIA BROTHERS VOLCANO 213567 {3}	80	FARIA BROTHERS DAIRIES
FARIA BROTHERS CHILI FIORENTINA {5}	840003124755337	13K	100	F	08/14/14	63	206	686	56	46	2.87	3.9	-0.1	1.3	2.0	0.7	8.5	6.3	CHILI	FARIA BROTHERS DIMENSION 217675 {4}	82	FARIA BROTHERS DAIRIES
HILMAR VOLCANO 69-ET	840003132247732	13K	100	F	02/14/16	70	206	1,384	52	45	3.00	4.7	-0.2	-0.1	3.2	1.5	15.7	8.5	VOLCANO	HILMAR SPARKY 34159 {6}	84	AHLEM, CHARLES
WILSONVIEW HARRIS MISSA {5}	119547210	29K	100	F	12/06/15	64	206	1,225	59	44	2.84	4.8	0.6	1.8	1.2	0.9	1.1	6.1	HARRIS{4}	WILSONVIEW JEVON MOMENTUM	88	WILSONVIEW DAIRY
AHLEM VALERIAN BELLA 46624-ET	067646624	13K	100	F	05/13/15	65	206	1,147	45	42	2.84	6.6	-0.1	-0.2	-0.4	1.5	15.4	8.0	VALERIAN{6}	AHLEM VALENTINO BELLA 39894	82	AHLEM FARMS PARTNERSHIP
JER BEL ABBY ASPRIN {4}-ET	119337699	13K	100	F	06/03/15	63	206	604	76	42	2.86	4.7	-1.3	-2.3	-0.5	1.4	14.3	6.5	MACKENZIE	JER BEL DALE ABBY {3}	91	THE SEMEX ALLIANCE
CAL-MART MAGNUM MADILYN 7736 {6}	067337736	13K	100	F	03/13/15	68	205	1,217	87	53	3.01	1.8	0.7	0.9	-0.2	-0.3	-11.9	6.8	MAGNUM	CAL-MART VISIONARY MAGO 6635 {5}	71	MARTIN DAIRY LLC
AHLEM TRANSFORMER TIFFANY 47643	067647643	29K	100	F	10/24/15	65	205	1,417	64	50	2.91	4.3	-2.2	-1.8	1.0	1.2	7.4	7.9	TRANSFORMER	AHLEM VOLCANO TIFFANY 40796	80	AHLEM FARMS PARTNERSHIP
DUPAT CHARLES 14227 {5}	840003128790769	13K	100	F	04/13/15	64	205	1,341	57	49	2.94	3.2	-1.3	0.4	-0.2	1.5	18.0	6.9	CHARLES	DUPAT CALLAHAN 1687 {4}	84	WICKSTROM JERSEY FARMS
FARIA BROTHERS TARHEEL 290269 {5}	840003135152120	7K	100	F	01/28/16	62	205	952	82	47	3.06	4.1	-2.4	-2.6	0.9	1.7	15.3	6.9	TARHEEL{4}	FARIA BROTHERS GALVANIZE 221133 {4}	83	FARIA BROTHERS DAIRIES
SANDCREEKS HARRIS FIG {5}-ET	840003126823123	13K	100	F	02/04/15	64	205	1,043	52	44	2.86	4.7	-1.1	0.2	2.0	1.6	16.0	7.8	HARRIS{4}	SANDCREEKS CRITIC CHIPSTER-P-ET	88	SAND CREEK DAIRY LLC
FOREST GLEN PILGRIM AMELIA	067609677	29K	100	F	07/09/15	65	205	1,042	40	44	2.80	6.0	-1.2	-0.9	1.6	1.0	15.7	7.3	PILGRIM	FOREST GLEN CRITIC AMELIA	79	BANSEN, DAN K
SCHIRM HARRIS LUNA {5}	067581744	13K	100	F	03/07/15	63	205	873	65	43	2.92	5.2	0.3	0.9	0.4	0.9	5.1	6.9	HARRIS{4}	SCHIRM VERNON LU	85	SEXING TECHNOLOGIES / A
LUCKY HILL TARHEEL WILLOW {5}-ET	840003134421725	29K	100	F	03/14/16	62	205	931	59	40	2.92	5.0	-0.3	-0.6	0.5	1.6	23.6	7.5	TARHEEL{4}	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
CAL-MART JOE HALLI 8424 {4}	067368424	29K	100	F	03/07/16	64	205	311	81	34	2.75	4.7	0.0	-0.3	-0.2	1.0	15.6	6.6	PROP JOE{3}	CAL-MART DIMENSION CALI 6603	81	MARTIN DAIRY LLC
AHLEM BROTHERS MARCIN 33453	840003130399161	29K	100	F	07/13/15	70	204	1,959	45	60	2.89	3.7	-3.1	-3.8	-2.0	1.7	9.1	8.9	MARCIN	AHLEM BROTHERS PAUL 28298	78	AHLEM BROTHERS
PROGENESIS DAZZLING {6}-ET	109902062	29K	100	F	05/14/16	67	204	1,410	46	50	2.94	3.8	0.1	1.5	3.4	0.5	3.6	7.7	DAYBREAK	GENERATIONS JAMMER DORA {5}		THE SEMEX ALLIANCE
CDF BRIER SPARKY T4616	840003013280925	13K	100	F	04/23/14																	

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Owner			
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI			GFI	Sire	Short Name
VERJATIN CITATION LISARINI	109722987	13K	100	F	10/08/15	66	204	1,593	49	44	3.01	5.7	-0.7	-0.2	0.4	1.7	22.2	8.9	CITATION	VERJATIN PLUS LISARINNE {6}-ET		FERME VERJATIN HOLSTEIN
ROCK SOLID ARCH ALMIGHTY-ET	840003137276306	29K	100	F	05/23/16	64	204	1,094	57	40	2.74	3.7	-0.4	0.1	1.4	1.4	19.1	8.1	ARCHER	HEARTLAND SANTANA ARIEL-ET		SCHNEIDER, KEVIN
RIVER VALLEY SAXONP SARINE 1583 {6}-ET	840003126479066	29K	100	C	12/15/15	64	204	738	84	37	2.73	5.1	-1.0	-0.8	-0.7	1.0	7.3	7.4	SAXON-P	RIVER VALLEY MEGATRON SARINE {5}-ET	85	RIVER VALLEY FARM
PINE-TREE DAYBREAK MIA {4}-ET	067901189	29K	100	F	03/15/16	67	203	1,428	59	50	2.87	3.3	-1.4	-0.9	1.4	0.7	7.0	7.0	DAYBREAK	PINE-TREE LEXICON MAPLE SYRUP {3}-ET		STEINER, MATTHEW
VAN DE VOLCANO ZASU AVOCATION-ET	067290626	29K	100	C	12/09/15	68	203	1,018	66	50	2.94	2.8	-2.7	-1.2	3.1	1.3	12.3	6.8	VOLCANO	VAN DE ZUMA ZSA ZSA ZASU	87	VAN DE JERSEYS
FARIA BROTHERS MAGNUM 267538 {4}	840003128718696	13K	100	F	04/27/15	66	203	1,529	86	47	2.99	3.3	-0.2	0.2	-0.9	0.5	-0.6	5.3	MAGNUM	FARIA BROTHERS VICTORY 227481 {3}-ET		FARIA BROTHERS DAIRIES
SUNSET CANYON DIMENSION C DIXIE-ET	119700688	29K	100	F	05/29/16	70	203	776	52	44	2.74	4.0	-1.3	-0.8	3.3	0.8	11.7	8.5	DIMENSION	SUNSET CANYON CRITIC DIXIE 162-P-ET	80	SILVA, ERIC LEONARD
SUN VALLEY HARRIS PANETTE {5}-ET	119649761	29K	100	F	11/11/15	64	203	635	64	42	2.89	5.0	-0.8	0.0	1.0	1.3	10.8	6.9	HARRIS{4}	SUN VALLEY PREMIER PANDA	90	SUN VALLEY FARM
BERRYS PROP JOE FERN {4}	840003127628686	13K	100	F	10/11/15	63	203	1,079	64	37	2.92	6.0	0.3	-0.2	0.8	1.2	15.4	6.8	PROP JOE{3}	BERRYS SCORE FARRAH {4}	85	BERRY COLLEGE
TOG FURY R450 7729-ET	840003130641803	13K	100	F	05/29/15	63	203	535	59	34	2.77	5.8	0.4	0.9	1.6	0.6	15.6	6.4	METHOD	MULTI-ROSE STACY J238 7169-ET		TRANS-OVA GENETICS
OAKLANE CHISEL DELLA 2130-ET	067742130	13K	100	F	07/04/15	65	203	288	58	26	2.86	8.0	1.2	2.3	2.6	1.5	21.9	7.8	CHISEL	SUNSET CANYON DZZLER V MAID 2348	86	STEINER, MATTHEW
PROGENESIS MATRIARCH-ET	109902064	29K	100	F	05/24/16	62	202	1,507	38	47	2.86	5.1	-1.4	0.3	2.1	1.2	14.0	7.3	VICTOR	DP AXIS MCKENNA 1983-ET		THE SEMEX ALLIANCE
FARIA BROTHERS SANTANA 300301 {4}-ET	840003136541610	50K	100	C	04/17/16	62	202	1,055	76	46	2.86	2.9	-0.6	-0.4	0.5	0.6	3.1	5.8	SANTANA-P	FARIA BROTHERS CRIS PALOMO {3}-P-ET		FARIA BROTHERS DAIRIES
CAL-MART MACK RANA 8147	067668147	29K	100	F	11/01/15	64	202	570	68	44	2.87	5.2	-2.2	-2.7	-0.1	1.4	13.1	7.6	MACKENZIE	CAL-MART DAVID ROBA 7095	84	MARTIN DAIRY LLC
AHLEM MAGNUM TIFFANY 45188	073560552	13K	100	C	09/24/14	69	202	1,226	65	42	2.83	4.5	0.9	0.3	-0.4	0.6	3.1	7.8	MAGNUM	AHLEM VOLCANO TIFFANY 40796	80	INGURAN LLC DBA SEXING
CAL-MART VOLCANO DEANA 8436	067368436	29K	100	F	03/13/16	66	202	1,304	57	41	2.84	4.1	-0.2	1.8	3.4	1.0	10.7	6.5	VOLCANO	CAL-MART PHAROAH DARIA 7387		MARTIN DAIRY LLC
SUNSET CANYON SPARKY V MAID 578-ET	119410585	13K	100	F	07/21/15	70	202	856	48	39	2.91	6.2	-0.3	-0.6	1.7	1.4	20.8	9.0	SPARKY	SUNSET CANYON VALEN I MAID 114-ET	90	SILVA, ERIC LEONARD
JER-Z-BOYZ MACNCHEZ 48947-ET	119310746	13K	100	F	03/22/15	63	202	312	77	36	2.81	5.6	-1.4	-0.8	0.0	1.3	14.4	5.9	MACKENZIE	JER-Z-BOYZ ZUMA 42059-ET	91	RIVER VALLEY FARM
RIVER VALLEY HARRIS FIREWORK {5}-ET	840003126479261	13K	100	F	06/16/15	64	201	1,089	61	45	2.86	4.6	-1.1	0.1	0.2	1.1	6.8	7.0	HARRIS{4}	DP JUPITER FIRECRACKER 1311-ET	90	RIVER VALLEY FARM
DUPAT HARRIS 15128 {5}-ET	840003133238264	29K	100	F	11/05/15	66	201	1,373	54	42	2.89	5.0	-0.5	0.2	1.8	1.0	12.7	9.0	HARRIS{4}	DUPAT LAYNE 2264	66	WICKSTROM JERSEY FARMS
AHLEM VOLCANO LEA 48870-ET	067748870				04/24/16	42	201	1,243	51	42	2.84	5.0	-0.9	0.1	3.7	1.2	12.1	8.4	VOLCANO	AHLEM DIGNITARY LEA 1648	85	AHLEM FARMS JERSEYS
AHLEM VOLCANO LEA 48876-ET	067748876				04/25/16	42	201	1,243	51	42	2.84	5.0	-0.9	0.1	3.7	1.2	12.1	8.4	VOLCANO	AHLEM DIGNITARY LEA 1648	85	AHLEM FARMS JERSEYS
AHLEM VOLCANO LEA 48900-ET	067748900				04/28/16	42	201	1,243	51	42	2.84	5.0	-0.9	0.1	3.7	1.2	12.1	8.4	VOLCANO	AHLEM DIGNITARY LEA 1648	85	AHLEM FARMS JERSEYS
AHLEM VOLCANO LEA 48897-ET	067748897				04/28/16	42	201	1,243	51	42	2.84	5.0	-0.9	0.1	3.7	1.2	12.1	8.4	VOLCANO	AHLEM DIGNITARY LEA 1648	85	AHLEM FARMS JERSEYS
SEXING MACKENZIE 63207 74685 {5}-ET	840003132348519	13K	100	F	12/22/15	62	201	745	63	40	2.91	5.5	-0.2	0.0	1.1	0.7	10.5	6.8	MACKENZIE	AHLEM VOLCANO BELLA 43082 {4}		SEXING TECHNOLOGIES / A
LUCKY HILL WISTERIA-ET	840003134421730	29K	100	F	04/15/16	63	201	677	62	36	2.93	5.2	1.5	0.7	0.6	1.5	16.7	8.3	LEMONHEAD	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
CAL-MART VOLCANO CHERIE 8449	067368449	29K	100	F	03/18/16	68	201	735	57	34	2.82	5.7	0.0	0.8	2.7	1.4	18.9	7.6	VOLCANO	CAL-MART RENEGADE COLLIE 6679	78	MARTIN DAIRY LLC
RIVER VALLEY LEMONHEAD CARNIVAL-ET	067393764	13K	100	F	10/12/15	65	201	674	45	29	2.84	6.1	1.7	2.9	2.0	2.0	29.6	8.6	LEMONHEAD	GOFF PHAROAH CIRCUS ACT-ET	87	JERSEYLAND SIRES
DUTCH HOLLOW MACKENZIE COLINA-ET	840003126920570	13K	100	F	03/14/15	65	200	1,171	77	56	3.05	2.8	-2.8	-3.4	-2.2	1.5	6.5	8.0	MACKENZIE	DUTCH HOLLOW PLUS CHARMAINE {6}-ET	86	PROMETDOR GENETICS
JCJ MARCIN 28849	840003011756249	8K	100	F	08/05/13	70	200	1,702	52	55	2.84	2.8	-1.7	-1.1	-0.3	1.2	1.8	9.4	MARCIN	ITC GE 24725	79	AHLEM, JAMES
LEGENDAIRY NXLEVEL BRIELLE-ET	119729739				06/20/16	35	200	1,317	67	52	3.01	2.8	-1.5	-1.3	-0.4	1.5	10.2	8.2	NXLEVEL	JARS OF CLAY PLUS BRIANNA II {6}-ET	85	SEALS THOMAS L & JENNIE
MFV EUSEBIO CRIMSON CLOVER {5}-ET	840003134243467				06/16/16	33	200	1,182	51	47	2.98	4.5	-1.1	-0.1	0.8	1.3	14.7	7.2	EUSEBIO{4}	MFV DAYBREAK CLOVER	86	MASON, P THOMAS
D&E MACKENZIE KIRA 15260-ET	840003131650140	29K	100	C	08/18/15	64	200	537	81	47	3.04	3.8	-1.7	-1.8	0.2	1.0	8.5	7.3	MACKENZIE	D&E VIRTUAL KIRA 23078	82	D & E JERSEYS
RIVER VALLEY TRNSFRMR TRIS 1248 {5}-ET	840003126479401	13K	100	F	03/07/15	64	200	1,191	59	46	2.97	4.2	-0.6	-0.9	1.8	1.4	10.8	7.1	TRANSFORMER	DP GOLDA TRIS 1355 {4}-ET	86	RIVER VALLEY FARM
AHLEM VOLCANO DREAM 47070	067647070	29K	100	F	08/05/15	69	200	1,132	53	45	2.87	4.4	-1.4	0.0	0.9	1.2	14.1	7.9	VOLCANO	AHLEM PLUS DREAM 42834 {6}	74	AHLEM FARMS PARTNERSHIP
SHAN-MAR GIDEON CHARISMATIC-ET	067871105	13K	100	F	08/12/14	66	200	648	53	42	2.80	3.6	0.4	0.8	2.7	1.1	9.3	8.1	GIDEON	SHAN-MAR LEGAL CHARISMA	88	GARDNER MARK & SHANNON
TOG BREANNA P977 7955 {5}-ET	840003135087577	29K	100	F	03/14/16	64	200	669	39	36	2.78	5.9	2.0	2.3	2.0	0.7	10.9	6.7	RUMBLE	DENKEL DIMENTION JAZZ {4}-ET	81	DEN KEL JERSEYS LLC
FARIA BROTHERS TARHEEL 291886 {5}	840003135153737	7K	100	F	02/02/16	62	199	1,187	68	52	2.96	1.3	-2.6	-1.5	-0.7	1.6	19.9	7.2	TARHEEL{4}	FARIA BROTHERS PLUS LEWANDOWSKI {5}	83	FARIA DAIRY
GRAMMER VOLCANO MONICA 5016 {5}	067285016	29K	100	F	08/03/15	68	199	1,396	59	51	2.87	3.4	-1.7	-0.4	1.9	0.4	-0.4	7.3	VOLCANO	GRAMMER CLARK MOON {4}	76	GRAMMER JERSEY FARM LLC
AHLEM HARRIS PENELOPE 3896 {5}	067603896	29K	100	F	10/09/15	65	199	1,266	55	46	2.92	4.2	-1.0	-0.4	1.8	1.1	9.9	7.9	HARRIS{4}	AHLEM EPIC PENELOPE 1060	85	AHLEM, WILLIAM JR
JO-KIRCH J-MAG ARTICHOKE	119472806	13K	100	F	06/05/15	69	199	1,466	54	44	2.81	4.9	1.3	1.0	-0.9	0.5	-3.8	7.5	MAGNUM	JO-KIRCH CHALLENGER APRICOT	83	KIRCHDOERFER, TRICIA JO
RIVER VALLEY REGENCY SAFARI 1600 {6}-ET	840003133234479	29K	100	F	01/08/16	65	199	866	53	44	2.85	4.7	-1.4	-0.3	0.4	1.5	14.6	7.4	REGENCY	RIVER VALLEY MEGATRON SAFARI {5}-ET	85	RIVER VALLEY FARM
SHAN-MAR REGENCY CHARLA-ET	067871253				08/29/15	35	199	594	57	42	2.93	4.8	-0.5	0.0	1.0	1.3	14.1	7.8	REGENCY	SHAN-MAR HILARIO CHARLENE-ET	83	GARDNER MARK & SHANNON
REFUGE FLASHBACK 5102 {4}	119333949	13K	100	F	02/25/15	61	199	1,246	42	40	2.77	6.2	1.1	0.0	0.7	0.5	5.2	5.1	FLASHBACK{4}	REFUGE CULLY 2161 {3}	83	REFUGE DAIRY
AHLEM LEMONHEAD AUTUMN 47707-ET	067647707	29K	100	F	11/04/15	65	199	1,020	55	39	2.92	5.2	-0.1	0.4	1.7	1.7	17.9	8.1	LEMONHEAD	AHLEM VOLCANO AUTUMN 40868	84	AHLEM FARMS PARTNERSHIP
FARIA BROTHERS MAGNUM 256495 {5}	840003125528556	13K	100	F	12/03/14	66	198	1,116	81	48	2.97	2.6	-0.7	0.0	-0.3	0.3	-0.4	5.2	MAGNUM	FARIA BROTHERS HULK 221816 {4}-ET	80	FARIA BROTHERS DAIRIES
FARIA BROTHERS MAGNUM 257163 {5}	840003125529224	13K	100	F	12/10/14	68	198	1,257	70	46	2.86	4.4	0.9	1.7	-0.1	-0.2	-15.2	6.3	MAGNUM	FARIA BROTHERS AWESOME 220273 {4}	79	FARIA BROTHERS DAIRIES
FOREST GLEN MAGNUM JUDD {6}	067578367	13K	100	F	09/06/14	68	198	1,230	80	46	2.98	2.8	0.5	0.9	-0.2	0.9	-2.4	6.5	MAGNUM	FOREST GLEN SHERMANS JUDD {5}	83	BANSEN, DAN K
DP REGENCY MADISON 2375-ET	067602375	29K	100	F	01/24/16	64	198	1,137	46	46	2.82	5.3	-1.9	-0.5	1.0	0.7	9.6	9.0	REGENCY	DP AXIS MCKENZIE 1984-		

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA				EFV/				Dam	Dam FS	Owner				
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR				PTAT	JUI	GFI	Sire
NORSE STAR VOLCANO FIERY-ET	067284823	13K	100	F	06/21/15	69	198	1,209	50	43	2.80	4.8	-1.7	0.6	2.9	1.3	9.8	7.9	VOLCANO	NORSE STAR PRESTON FIONA	91	AHLEM FARMS PARTNERSHIP
AHLEM NEWS CHARM 48896-ET	067748896				04/28/16	40	198	1,174	40	43	2.87	5.9	-0.1	0.8	0.7	1.4	10.2	9.5	NEWS	AHLEM DIVIDEND CHARM 1392	78	AHLEM FARMS JERSEYS
AHLEM NEWS CHARM 48938-ET	067748938				05/05/16	40	198	1,174	40	43	2.87	5.9	-0.1	0.8	0.7	1.4	10.2	9.5	NEWS	AHLEM DIVIDEND CHARM 1392	78	AHLEM FARMS JERSEYS
AHLEM NEWS CHARM 48921-ET	067748921				05/02/16	40	198	1,174	40	43	2.87	5.9	-0.1	0.8	0.7	1.4	10.2	9.5	NEWS	AHLEM DIVIDEND CHARM 1392	78	AHLEM FARMS JERSEYS
CDF MARCIN ANBAR T6535 (5)	840003013280506	13K	100	C	08/02/14	70	198	1,099	48	43	2.78	4.8	-2.2	-2.8	-1.0	2.4	24.9	9.2	MARCIN	CDF ANBAR TBONE N35562 {4}	92	C & S LIVESTOCK
PINE-TREE FORMIDABLE FLURRY-ET	075191086	13K	100	F	04/22/15	65	198	1,141	48	42	2.83	5.2	0.5	1.4	0.9	0.4	4.0	7.7	FORMIDABLE	HI-LAND ZIPPER FLUFFY	84	SAND CREEK DAIRY LLC
PEARLMONT VOLCANO MARTI	067270679	29K	100	F	04/28/16	69	198	1,240	68	41	2.81	4.0	-1.2	0.6	3.5	0.8	4.1	7.7	VOLCANO	PEARLMONT VENERABLE MIRABEL-ET	85	PEARL, CHRISTOPHER G
HILLVIEW MACKENZIE KEY-LIPSTICK-P-ET	840003130331878	29K	100	F	03/16/16	66	198	1,227	59	40	2.96	6.4	-1.3	-1.3	-0.1	1.4	17.9	8.2	MACKENZIE	HILLVIEW HEADLINE KEYLIME-P	87	SOERENSON CHRIS & CHERYL
CAL-MART VOLCANO ZARHA 8272-ET	067668272	29K	100	F	01/03/16	68	198	993	43	40	2.88	4.8	0.5	1.8	2.6	0.7	14.3	7.8	VOLCANO	CAL-MART SPARKY ZIA 7140 {6}	81	MARTIN DAIRY LLC
FARIA BROTHERS HECTOR 258453 {4}	840003125530514	13K	100	C	01/09/15	64	198	947	60	39	2.75	4.0	0.3	0.8	1.1	0.5	8.2	6.6	HECTOR	FARIA BROTHERS CRITIC 207999 {3}	81	FARIA BROTHERS DAIRIES
SHAN-MAR REGENCY CHARA-ET	067871252	29K	100	F	08/27/15	65	198	478	62	39	2.94	5.0	-0.4	-0.1	1.5	1.3	15.6	8.7	REGENCY	SHAN-MAR HILARIO CHARLENE-ET	83	GARDNER MARK & SHANNON
SHAN-MAR MACKENZIE CHARINA	067871223	29K	100	F	07/01/15	65	198	363	77	39	2.92	5.5	-0.4	-0.8	0.1	0.6	4.4	8.0	MACKENZIE	SHAN-MAR HILARIO CHARLENE-ET	83	GARDNER MARK & SHANNON
SEWARD MAGNUM 281 {4}	057453034	13K	100	F	04/09/14	65	198	1,222	62	36	2.79	5.0	1.7	2.0	-0.1	0.6	4.9	5.8	MAGNUM	SEWARD VACATION 3 {3}		SEWARD FARMS
JCJ TRAJECTORY 33423 {4}	840003130399131	29K	100	F	07/07/15	65	197	1,488	65	55	3.00	2.0	-1.2	-0.5	0.5	1.1	-0.7	6.6	TRAJECTORY	JCJ GHENT 27063 {3}	80	AHLEM BROTHERS
KASH-IN BARNABAS 47363-ET	840003131679559	13K	100	C	08/13/15	66	197	1,665	50	50	2.93	3.2	-1.8	-2.4	-0.5	2.0	19.2	9.0	BARNABAS	KASH-IN PLUS 42152 {6}-ET	86	RANCHO TERESITA DAIRY
LYLESTANLEY VOLCANO MAUI 2319-ET	119631654	29K	100	F	02/06/16	70	197	1,395	60	48	2.93	2.9	-0.2	0.5	2.8	0.4	0.3	8.3	VOLCANO	HILMAR KILOWATT 32102	90	LYLESTANLEY TRACE LLC
FARIA BROTHERS EUSEBIO 304708 {5}	840003136546017	50K	100	F	05/30/16	60	197	1,227	52	48	2.91	3.7	-1.1	0.3	1.0	0.9	8.5	5.8	EUSEBIO{4}	FARIA BROTHERS CHILI DORTMUND {4}-ET		FARIA BROTHERS DAIRIES
CAL-MART NIKON PORTIA 7487	067267487	13K	100	F	10/30/14	66	197	1,149	58	48	2.88	2.7	-0.6	-0.7	-0.1	0.8	8.7	7.9	NIKON-P	CAL-MART BLADE PIEDAD 3794	60	MARTIN DAIRY LLC
DODAN AXIS LILY LILLIAN	119193747	13K	100	F	09/30/14	65	197	945	43	43	2.83	5.3	-0.8	0.2	1.6	1.4	11.2	8.4	AXIS	ORTH-BERRYS DIMENSION LILY-ET		D & D JERSEYS
AHLEM NEWS CAROL 48068-ET	067748068	29K	100	F	12/22/15	68	197	1,000	52	42	2.95	5.4	0.7	1.3	0.4	0.9	6.2	7.7	NEWS	AHLEM RENEGADE CAROL 38649-ET	91	AHLEM FARMS PARTNERSHIP
FOREST GLEN HARRIS CHARLY {5}	075331016	13K	100	F	09/11/15	63	197	990	67	41	2.96	5.5	-1.6	-1.0	-0.2	1.3	15.6	6.0	HARRIS{4}	FOREST GLEN LOUIES CARLY	77	BANSEN, DAN K
AVI-LANCHE ARCHER VIVIAN 15427-ET	840003131650307	29K	100	F	09/20/15	65	197	1,473	34	40	2.77	5.7	-0.2	-0.4	-0.2	1.7	20.6	7.7	ARCHER	D&E VALUE VIVIAN 8150	90	AVILA RICHARD & JENNIFE
FOREST GLEN CHILIS FLUFFY	075331034	29K	100	F	09/14/15	64	197	886	56	40	2.87	4.5	0.0	1.1	0.6	1.6	12.5	7.0	CHILI	FOREST GLEN BOLD FLUFFY {6}	79	BANSEN STANLEY K & DORA
AHLEM JUMBO FANTASY 3382 {5}	067603382	13K	100	F	04/07/15	62	197	800	54	37	2.92	5.8	-0.5	0.5	0.8	1.4	21.9	6.1	JUMBO{4}	AHLEM ALLSTAR FANTASY 1552	83	AHLEM FARMS JERSEYS
TLJ REGANCY V MAID 2230-ET	067392230	29K	100	F	03/01/16	65	197	608	48	37	2.82	5.8	-1.0	-0.2	0.9	1.7	22.1	8.1	REGENCY	SUNSET CANYON VALEN I MAID 116-ET	88	LEHNERTZ, TRAVIS
SEXING LEMONHEAD 43082 74695 {5}-ET	840003132348529	13K	100	F	12/22/15	64	197	341	59	36	2.89	3.8	0.9	1.1	2.0	1.6	21.1	7.9	LEMONHEAD	AHLEM VOLCANO BELLA 43082 {4}		SEXING TECHNOLOGIES / A
RIALS RENO AMY 3566	119642737	29K	100	F	01/23/16	63	197	1,069	64	35	2.90	5.6	-0.5	0.8	1.9	1.4	16.3	6.6	RENO	RIALS MOZART AMY 3108	84	RIALS FARM
TOG HANNAH R890 7887-ET	840003133370879	13K	100	F	09/20/15	64	197	961	33	35	2.83	6.0	1.5	3.0	3.6	0.9	15.4	4.2	VJ HILARIO	SCORE CARLY J344 7223-ET		TRANS-OVA GENETICS
AHLEM PATRIOT HARMONY 47879	067647879	29K	100	F	11/28/15	65	197	988	33	33	2.85	6.4	2.0	1.6	1.3	1.5	24.0	9.3	PATRIOT	AHLEM PHAROAH HARMONY 43640	77	AHLEM FARMS PARTNERSHIP
TOG LACI U134 8095-ET	840003136807138	29K	100	F	05/24/16	68	197	-8	57	30	2.81	5.2	0.4	1.9	4.2	1.8	22.2	7.9	DIMENSION	SPARKY SANAZ K115 7421-ET		TRANS-OVA GENETICS
AHLEM REGENCY PRINCESS 47004-ET	067647004	29K	100	F	07/21/15	66	196	1,602	58	53	2.97	2.8	-2.8	-1.5	0.2	1.4	11.2	8.7	REGENCY	AHLEM JUPITER PRINCESS 40390	83	AHLEM FARMS PARTNERSHIP
SUNWEST MARCIN ABBOTT V47977	840003123699310	13K	100	C	01/07/15	70	196	1,887	38	49	2.82	4.4	-2.2	-1.8	0.2	1.5	14.7	9.3	MARCIN	SUNWEST ABBOTT NOAH R37870	77	SUNWEST JERSEY DAIRY
GENERATIONS HARRIS KIRA 9374 {5}-ET	067339374	29K	100	C	01/12/16	69	196	875	52	48	2.91	3.8	-1.8	-1.8	0.8	1.0	12.8	8.0	HARRIS{4}	D&E PAUL KIRA 22611	87	DIAMOND VALLEY DAIRY
VALSIGNA MARCIN 27457	119454514	29K	100	F	07/19/15	70	196	1,209	48	47	2.98	4.3	-0.4	-0.2	0.8	1.1	10.8	9.5	MARCIN	VALSIGNA KILOWATT 18713	81	WICKSTROM DAIRIES, LP
BAR MB MACKENZIE CELEST-ET	119404779	13K	100	C	05/17/15	65	196	1,188	69	47	2.93	4.4	-3.1	-2.7	-0.4	1.6	11.9	9.0	MACKENZIE	SUNWEST MARVEL CELEBRITY S42865	85	BOER JERSEYS
SHAN-MAR GIDEON CHARMAINE-ET	067871104	13K	100	F	08/09/14	65	196	911	59	44	2.87	3.2	0.1	-0.6	1.0	0.9	8.4	7.9	GIDEON	SHAN-MAR LEGAL CHARISMA	88	GARDNER MARK & SHANNON
FARIA BROTHERS MAGNUM 245554 {4}	840003124756935	13K	100	F	06/11/14	68	196	1,010	69	43	2.84	3.7	0.4	0.2	-2.0	0.8	3.2	6.7	MAGNUM	FARIA BROTHERS VALENTINO 215646 {3}	85	FARIA BROTHERS DAIRIES
SEXING MAGNUM MEADE 59692-ET	840003010363439	13K	100	F	05/04/14	68	196	1,102	63	42	2.94	3.8	1.0	2.2	0.0	1.0	5.3	6.7	MAGNUM	DUTCH HOLLOW VISIONARY MEADE	88	SEXING TECHNOLOGIES / A
LUCKY HILL TARHEEL WEMBERLY {5}-ET	840003134421722	29K	100	F	03/01/16	63	196	673	63	39	2.90	4.2	-0.6	-1.6	0.0	1.3	22.0	8.0	TARHEEL{4}	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
SANDCREEKS FORMI BUTTERFINGER-ET	840003131304161	13K	100	F	09/14/15	69	196	813	71	38	2.81	3.9	-2.0	-0.1	3.3	1.9	14.4	9.3	FORMIDABLE	SANDCREEKS SAMSN BUTTERSCOTCH-ET	82	SAND CREEK DAIRY LLC
HILMAR HARRIS 13 {5}-ET	840003132247676	13K	100	F	08/24/15	65	196	1,014	37	37	2.81	5.8	1.0	0.7	1.3	1.4	15.9	8.3	HARRIS{4}	HILMAR SPARKY 34159 {6}	84	AHLEM, CHARLES
SEXING CRIS CINDY 59695 {4}-ET	840003010363442	13K	100	C	05/05/14	65	196	560	66	35	2.94	5.8	0.2	0.1	-0.8	1.1	17.4	7.4	CRIS P{6}	NYMANS GHENT 18213 {3}	84	INGURAN LLC DBA SEXING
AHLEM HARRIS SAL 3582 {5}	067603582	13K	100	F	06/13/15	64	195	1,451	65	55	2.97	2.5	-2.2	-1.7	-1.0	1.1	1.8	7.2	HARRIS{4}	AHLEM PLUS SAL 1803 {6}	81	AHLEM FARMS JERSEYS
TAYLOR BROTHERS HARRIS 7119 {4}	840003135416568	13K	100	C	04/09/16	62	195	1,552	47	53	2.79	3.4	-2.4	-2.0	-0.1	1.0	3.0	6.8	HARRIS{4}	TAYLOR BROTHERS DAZZLER 6213 {3}		TAYLOR BROTHERS
MM VOLCANO 18883 {5}	119564163	29K	100	F	07/23/15	67	195	1,505	55	53	2.99	2.6	-2.3	-1.1	1.9	0.7	8.6	6.0	VOLCANO	MM LEGAL 11852 {4}	85	MISTY MEADOW DAIRY
AVI-LANCHE VIDAL MONA 13607 {5}	067613607	13K	100	F	08/14/14	65	195	1,318	60	51	3.06	3.5	-0.8	0.7	1.5	0.3	-0.1	7.7	VIDAL	AVI-LANCHE VERTEX MONA 5835 {4}	80	AVILA RICHARD & JENNIFE
SUNWEST ICHABOD ICE V1884	840003131545048	29K	100	F	09/16/15	65	195	1,270	64	50	2.87	3.3	-1.3	-1.6	-1.2	1.0	1.2	7.5	ICHABOD	SUNWEST ICE PONCHO R37784	82	SUNWEST JERSEY DAIRY
FARIA BROTHERS SANTANA 300039 {5}-ET	840003136541348	50K	100	F	04/12/16	64	195	1,086	53	43	2.81	3.8	-0.9	-0.1	2.0	0.9	10.1	6.6	SANTANA-P	FARIA BROTHERS VOLCANO PSG {4}		FARIA BROTHERS DAIRIES
SUN VALLEY MAGNUM CHARM	119060502	13K	100	F	05/17/14	70	195	973	71	42	2.95	4.7	0.5	0.8	-1.0							

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/						Dam	Dam FS	Owner
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Sire			
FOREST GLEN HARRIS BRINDISI {5}	075331188	29K	100	F	10/20/15	65	195	972	46	41	2.82	4.6	-0.2	0.0	1.6	1.1	12.8	7.6	HARRIS{4}	FOREST GLEN DAZZLER BRINDI	84	FOREST GLEN JERSEYS
DP MCKENZIE TRIS-3 2219 {5}-ET	067602219	13K	100	F	05/18/15	64	195	691	70	40	2.97	5.3	-1.8	-1.7	0.4	1.5	16.7	7.3	MACKENZIE	DP GOLDA TRIS 1367 {4}-ET	85	DESERT PARK JERSEYS
MFV VOLCANO BARON-ET	840003128584682	13K	100	F	05/31/15	69	195	895	50	39	2.96	5.3	0.3	1.5	3.7	1.1	10.1	8.0	VOLCANO	MFV RENEGADE BARON	90	FARIA BROTHERS DAIRIES
SANDCREEKS FORMIDABL CHIPPEWA-ET	840003131304153	13K	100	F	09/11/15	69	195	1,078	58	38	2.87	4.0	-0.9	0.5	3.3	1.7	19.0	8.5	FORMIDABLE	SANDCREEKS CRITIC CHIPSTER-P-ET	88	SAND CREEK DAIRY LLC
FOREST GLEN DAYBREAK MONDAY	075331770				04/07/16	40	195	667	54	38	2.83	4.8	0.6	1.9	3.7	0.2	4.4	6.7	DAYBREAK	FOREST GLEN DIMENSION MONDAY		BANSEN, DAN K
GOFF CALYPSO 27667 {5}-ET	067827667	29K	100	F	06/06/15	65	195	1,286	39	37	2.82	7.0	-0.4	-0.2	0.5	1.0	18.0	7.5	CALYPSO	GOFF LAYNE 23321 {4}-ET	84	GOFF DAIRY
DUPAT DAYBREAK 15502-ET	840003133238638	29K	100	F	02/13/16	70	195	775	43	37	2.87	5.8	1.2	1.5	3.3	0.6	8.9	8.9	DAYBREAK	DUPAT LAYNE 2477	82	WICKSTROM JERSEY FARMS
SUNSET CANYON DIMENS DIXIE-ET	119703243	29K	100	F	06/05/16	70	195	626	48	37	2.80	5.0	-0.3	0.0	3.2	0.8	16.5	8.6	DIMENSION	SUNSET CANYON CRITIC DIXIE 162-P-ET	80	SILVA, ERIC LEONARD
ROC-BOT MACKENZIE 8340 {5}	067338340	29K	100	F	01/31/16	62	195	534	67	36	2.89	5.9	-2.0	-2.4	-0.4	1.4	24.0	6.7	MACKENZIE	ROC-BOT DAVID 7176 {4}		ROCK BOTTOM DAIRY
FARIA BROTHERS PROP JOE 270779 {4}	840003131447461	13K	100	F	06/01/15	62	195	696	82	34	2.85	4.3	-1.3	-0.9	1.1	1.0	18.0	6.4	PROP JOE{3}	FARIA BROTHERS VOLCANO 228510 {4}		FARIA BROTHERS DAIRIES
CAL-MART LEONEL SHAREE 7737 {4}	067337737	99K	100	F	03/13/15	62	195	1,052	54	33	2.89	5.2	0.5	1.1	-0.9	1.5	29.2	4.7	LEONEL{3}	CAL-MART DHART SUEVA 5689	85	MARTIN DAIRY LLC
FOREST GLEN VOLCANO PAT	067609841	13K	100	F	08/10/15	68	194	1,619	63	55	2.95	1.8	-3.9	-1.5	3.3	0.6	4.5	7.1	VOLCANO	FOREST GLEN VOLCANO PATTON	79	FOREST GLEN JERSEYS
KASH-IN SAXON 48748 {5}-P-ET	840003131680944	29K	100	F	02/12/16	64	194	954	55	49	3.02	3.9	-0.9	-1.0	-0.3	1.4	9.9	8.8	SAXON-P	KASH-IN CLARK 42855 {4}	84	RANCHO TERESITA DAIRY
AHLEM REGENCY DAHLIA 47322-ET	067647322	29K	100	F	09/11/15	65	194	1,306	49	47	2.83	3.6	-1.6	-1.0	1.4	1.1	9.6	8.4	REGENCY	SUNSET CANYON HILARIO DAHLIA 320-ET	85	AHLEM FARMS PARTNERSHIP
CAL-MART NEWS ANALA 8625	84000067368625				06/19/16	38	194	1,376	38	46	2.81	5.6	-0.7	-0.2	-0.3	1.0	5.2	9.0	NEWS	CAL-MART AXIS ARTIE 7402		MARTIN DAIRY LLC
FOREST GLEN MAGNUM MORGAN	067578165	13K	100	F	07/23/14	69	194	1,023	73	45	2.97	3.6	1.2	1.4	0.5	-0.4	-9.5	7.8	MAGNUM	FOREST GLEN DOMINICAN MORGAN	77	BANSEN, DAN K
FOREST GLEN HARRIS JEWEL {5}	075331659	29K	100	F	02/21/16	62	194	981	40	44	3.03	4.8	0.4	1.4	1.4	1.2	14.7	7.1	HARRIS{4}	FOREST GLEN MARKSMAN JEWEL		BANSEN STANLEY K & DORA
FARIA BROTHERS MAGNUM 243090 {4}	840003124759399	13K	100	F	05/13/14	69	194	1,347	56	43	2.89	3.5	1.0	2.0	0.4	0.7	4.2	7.1	MAGNUM	FARIA BROTHERS DAYBREAK 212528 {3}	88	FARIA BROTHERS DAIRIES
FARIA BROTHERS VOLCANO 246379 {5}	840003124756110	13K	100	F	06/28/14	68	194	1,114	51	43	2.90	4.2	-1.4	-0.3	1.8	1.4	15.9	6.8	VOLCANO	FARIA BROTHERS VERNON 108721 {4}	84	FARIA DAIRY
CRESCENT PREMIUM GUDLADY {5}-ET	067275623	13K	100	C	02/10/15	63	194	918	53	42	2.96	5.3	0.2	0.6	0.4	1.0	7.6	6.1	PREMIUM{6}	OOMSDALE GALEN SCORE GUDRUN {4}-ET	83	CRESCENT FARM
RIVER VALLEY RENO MAID 1571-ET	840003126479078	29K	100	F	11/29/15	64	194	1,078	55	41	2.89	5.2	0.0	0.1	0.8	0.9	6.1	6.8	RENO	SC/RV MACHETE MAID 301-ET	81	RIVER VALLEY FARM
SEXING 73960	840003132198988	13K	100	C	04/13/16	64	194	923	56	41	2.87	4.0	-0.2	0.9	0.2	1.3	13.5	8.2	GENOMINATOR	SEXING MAGNUM DENAE 59345-ET	86	SEXING TECHNOLOGIES / S
KASH-IN MACKENZIE 49094-P	840003131681290	13K	100	F	03/17/16	64	194	525	79	40	2.88	4.3	-1.8	-2.0	1.2	1.4	9.1	6.8	MACKENZIE	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
CAL-MART AXIS KWAU 8009	067358009	13K	100	F	08/06/15	66	194	1,178	45	39	2.70	6.1	-1.0	0.0	0.6	1.1	8.1	8.6	AXIS	CAL-MART CRITIC KEVAN 6790-P	80	MARTIN DAIRY LLC
SHAN-MAR CHISEL SAVANNA {5}-ET	067871217	13K	100	F	06/19/15	65	194	794	63	39	2.89	4.5	-0.6	-0.6	-0.8	1.5	17.9	8.4	CHISEL	SHAN-MAR PLUS SALINA {4}	86	GARDNER MARK & SHANNON
GOLDEN PLAIN RANI	067285522	29K	100	F	12/21/14	69	194	951	53	36	2.83	4.4	0.0	2.4	3.9	0.9	12.7	8.0	VOLCANO	GOLDEN PLAIN ROBIN	78	YODER, MERLE
AHLEM REGENCY DAHLIA 47326-ET	067647326	29K	100	F	09/12/15	65	194	867	39	36	2.85	6.0	0.3	1.2	1.6	1.5	19.2	8.1	REGENCY	SUNSET CANYON HILARIO DAHLIA 320-ET	85	AHLEM FARMS PARTNERSHIP
RIVER VALLEY HRRIS FIREFLY {5}-ET	840003126479265	13K	100	F	06/13/15	65	194	789	58	36	2.88	5.5	-0.4	0.7	1.9	1.3	15.0	8.2	HARRIS{4}	DP JUPITER FIRECRACKER 1311-ET	90	JERSEYLAND SIRES
TOG BRIAR S394 7969-ET	840003135087316	29K	100	F	03/18/16	68	194	770	32	36	2.83	5.8	1.9	2.9	2.9	0.6	11.7	7.7	DAYBREAK	SPARKY SANAZ K115 7421-ET		TRANS-OVA GENETICS
YOSEMITE PHAROAH VACATION T33208 {5}	840003125451970	13K	100	F	09/28/14	68	194	1,092	31	31	2.88	6.8	2.1	2.9	1.8	1.3	23.3	7.8	PHAROAH	YOSEMITE VACATION ACADEMY S28203 {4}	81	YOSEMITE JERSEY DAIRY
YOSEMITE MARCIN PLUS V33931 {5}	840003127351500	13K	100	C	04/08/15	70	193	1,080	44	55	2.78	2.9	-2.9	-3.2	-1.8	1.4	7.3	9.0	MARCOH	YOSEMITE PLUS J JACK R27423 {4}	83	YOSEMITE JERSEY DAIRY
FARIA BROTHERS PLUS 246357 {5}	840003124756132	13K	100	F	06/27/14	70	193	1,609	61	52	2.95	2.0	-1.1	-1.2	-1.7	0.9	8.1	8.2	PLUS{5}	FARIA BROTHERS DAYBREAK 214927 {4}	85	FARIA BROTHERS DAIRIES
CAL-MART MACKENZIE SENDY 8038 {6}	067358038	13K	100	F	08/25/15	62	193	794	64	45	2.92	4.8	-0.6	-0.5	1.2	0.3	-3.8	6.5	MACKENZIE	CAL-MART VEGAS SUSEN 6939 {5}		MARTIN DAIRY LLC
SEXING MACKENZIE 59304 73411-ET	840003132198439	13K	100	F	09/21/15	64	193	799	73	44	3.04	3.3	-0.8	-0.8	0.1	0.9	11.7	7.9	MACKENZIE	SEXING MAGNUM STELLA 59304-ET		SEXING TECHNOLOGIES / A
FOREST GLEN VOLCANO GLORIA	075331442	29K	100	F	12/19/15	69	193	1,027	69	43	2.97	4.2	-2.8	-2.1	1.2	1.4	17.4	8.3	VOLCANO	FOREST GLEN SPARKYS GLORIA	81	BANSEN STANLEY K & DORA
AHLEM HARRIS PANSY 3766 {5}	067603766	29K	100	F	08/26/15	65	193	1,053	29	41	2.80	5.6	0.0	-0.6	1.2	0.8	16.0	8.2	HARRIS{4}	AHLEM MEDALIST PANSY 1924	82	AHLEM FARMS JERSEYS
SCHIRM HARRIS BELLAMY {5}	067511712	13K	100	F	11/01/14	65	193	1,123	37	40	2.92	5.1	-0.2	0.3	0.2	1.6	25.4	7.9	HARRIS{4}	SCHIRM SULTAN BELINDA	93	RIVER VALLEY FARM
AHLEM HARRIS LARA 3692 {5}	067603692	29K	100	F	07/21/15	66	193	998	57	38	2.89	5.1	-1.0	-1.3	0.3	1.9	20.7	9.1	HARRIS{4}	AHLEM MOZART LARA 1872	83	AHLEM FARMS JERSEYS
RIVER VALLEY RENO TIRAMIS 1538	840003126479111	29K	100	F	10/12/15	65	193	986	53	37	2.89	4.4	0.7	1.7	3.5	1.2	11.5	7.7	RENO	SHOT OF NAT DIMENSION TIRAMISU	87	RIVER VALLEY FARM
CAL-MART AXIS LARK 7505	067287505	13K	100	F	11/07/14	66	193	946	42	37	2.84	6.9	0.8	1.0	0.2	1.7	8.4	8.9	AXIS	CAL-MART HILARIO LIN 6398	72	MARTIN DAIRY LLC
FARIA BROTHERS MAGNUM 252802 {6}	840003125524863	13K	100	F	10/06/14	67	193	716	66	35	2.97	4.9	2.8	2.7	-0.2	0.5	4.2	5.5	MAGNUM	FARIA BROTHERS MARVEL 219234 {5}	81	FARIA BROTHERS DAIRIES
RIVER VALLEY NAVGTOR CHRLEY 1407-ET	840003126479242	13K	100	F	06/30/15	65	193	594	61	35	2.90	4.8	0.9	0.5	-0.2	1.3	16.4	7.4	NAVIGATOR{6}	SHAN-MAR HILARIO CHARLEY-ET	86	RIVER VALLEY FARM
SEXING CHARLES 66107 61231	840003010364978	13K	100	F	10/25/15	65	193	932	65	33	2.91	4.3	1.8	2.7	1.5	1.2	12.4	8.1	CHARLES	JCJ AJ TRACIE	81	INGURAN LLC DBA SEXING
PINE-TREE MIRROR SIPPY {4}-ET	067901174	29K	100	C	02/16/16	63	193	663	47	33	2.92	5.4	1.8	1.0	1.4	1.5	21.2	6.8	MIRROR	PINE-TREE LEXICON MAPLE SYRUP {3}-ET		STEINER, MATTHEW
KASH-IN WILDFIRE 46697 {6}	840003126416697	13K	100	F	05/14/15	67	192	1,742	46	52	2.97	3.5	-2.4	-2.4	-0.7	1.9	16.1	10.3	WILDFIRE{5}	KASH-IN PLUS 42152 {6}-ET	86	RANCHO TERESITA DAIRY
RIVER VALLEY HARRIS SECESS 1375 {5}-P-ET	840003126479274	13K	100	F	06/08/15	65	192	1,416	75	50	3.08	3.8	-3.0	-2.8	-1.0	1.2	9.7	7.5	HARRIS{4}	KASH-IN FASTRACK TO SUCCESS-P-ET	85	RIVER VALLEY FARM
CAL-MART MAGNUM ADAIR 7757 {5}	067337757	13K	100	F	03/30/15	67	192	1,450	62	49	3.22	3.9	0.5	1.1	-0.1	1.0	4.3	5.9	MAGNUM	CAL-MART CLARK ANGY 6606 {4}	79	MARTIN DAIRY LLC
YOSEMITE MARCIN MEDALIST V33834 {5}	840003127351597	13K	100	C	03/19/15	67	192	1,441	45	49	3.02	5.1	-2.7	-2.3	-0.9	2.0	19.9	6.6	MARCIN	YOSEMITE MEDALIST JEVON 26150 {4}-ET	82	YOSEMITE JERSEY DAIRY
FARIA BROTHERS SHOOTOUT 289876 {4}-P	840003133215861	7K	100	F	01/15/16	62	192	1,302	55	46	3.04											

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
DUPAT HARRIS 14726 (5)-ET	840003128791268	13K	100	C	08/14/15	65	192	1,381	41	44	2.80	4.8	-1.6	-1.0	0.6	1.4	13.2	7.9	HARRIS(4)	DUPAT MARCIN 1827	80	WICKSTROM JERSEY FARMS
YOSEMITE MARCIN PLUS V33828	840003127351603	13K	100	C	03/17/15	70	192	1,307	35	43	2.81	5.8	-0.4	-1.3	-2.2	1.6	14.1	9.2	MARCIN	YOSEMITE PLUS BRAZO R7081 (6)	88	YOSEMITE JERSEY DAIRY
SEXING HARRIS GUMDROP 60785 (5)-ET	840003010364532	13K	100	F	04/08/15	65	192	1,297	50	42	3.09	6.2	-0.6	-0.3	0.7	1.6	14.9	8.7	HARRIS(4)	AHLEM VALENTINO GUMDROP 39192	91	SEXING TECHNOLOGIES / S
LYLESTANLEY VOLCANO JULIA B 2329-ETS	119631823	29K	100	F	02/17/16	70	192	1,423	45	41	2.84	5.3	-0.9	0.3	2.5	0.7	8.4	9.0	VOLCANO	FREEMANS VIBRANT JELLYBEAN	90	LYLESTANLEY TRACE LLC
LYLESTANLEY VOLCAN JARVIS B 2327-ETS	119631805	29K	100	F	02/16/16	70	192	1,422	45	41	2.84	5.3	-0.9	0.3	2.5	0.7	8.4	9.0	VOLCANO	FREEMANS VIBRANT JELLYBEAN	90	LYLESTANLEY TRACE LLC
AARDEMA DAYBREAK 39289 (4)	840003014361426	8K	100	F	01/06/14	68	192	1,153	46	41	2.90	5.3	-0.5	1.5	2.2	0.8	8.6	6.9	DAYBREAK	AARDEMA HEADLINE 23537 (3)	84	AARDEMA DAIRY / DOUBLE
SUNSET CANYON HARRIS V MAID 562 (5)-ET	119306615	13K	100	F	05/19/15	64	192	1,065	52	41	2.94	5.6	-1.1	-1.6	0.9	1.5	15.0	7.2	HARRIS(4)	SUNSET CANYON VALEN I MAID 114-ET	90	SILVA, ERIC LEONARD
HILLVIEW MACKENZIE KEY-LYNN-ET	840003130331881	29K	100	F	03/18/16	66	192	1,051	62	41	2.94	6.0	-1.7	-1.2	-0.2	1.1	10.0	8.4	MACKENZIE	HILLVIEW HEADLINE KEYLIME-P	87	SORENSEN CHRIS & CHERYL
FARIA BROTHERS VOLCANO 115149 (4)	840003123740640	13K	100	F	03/12/14	68	192	1,277	61	40	2.93	4.4	-1.4	-0.2	1.4	1.2	16.6	7.4	VOLCANO	FARIA BROTHERS VALENTINO 106951 (3)		FARIA DAIRY
PROGENESIS DREAMBIG (6)-ET	012529235	29K	100	F	04/28/16	68	192	669	57	40	2.80	3.5	-0.8	0.5	3.0	0.8	9.9	8.6	DIMENSION	GENERATIONS JAMMER DORA (5)		THE SEMEX ALLIANCE
AVON ROAD REGENCY KELLY	840003129747174	13K	100	F	07/16/15	65	192	596	51	40	2.82	4.6	-0.3	0.8	1.1	1.1	9.4	7.9	REGENCY	AVON ROAD PAT KALLIE	78	STRANDBERG D L & HOYT
AVON ROAD REGENCY LUCKY	840003129747169	13K	100	F	06/14/15	66	192	723	46	38	2.91	5.3	-1.1	-0.3	1.2	1.6	24.6	9.5	REGENCY	AVON ROAD SAMSON LARAMIE	85	JERSEYLAND SIRES
KASH-IN HARRIS 48481 (5)-ET	840003131680677	29K	100	F	01/15/16	64	192	907	40	35	2.78	5.8	0.0	0.9	0.9	1.3	19.5	7.7	HARRIS(4)	KY-HI PHAROAH PEACEFULL-P-ET		RANCHO TERESITA DAIRY
WILSONVIEW WW FRANCIE (5)	119457058	13K	100	F	08/28/15	65	192	510	70	34	3.00	5.1	0.0	0.0	1.4	1.9	18.3	8.1	WALTER(4)	WILSONVIEW LUCIOUS KYRO (5)	81	WILSONVIEW DAIRY
MIDWAY SANTANA ALL DAFFY-ET	119692330	29K	100	F	04/22/16	66	192	259	59	33	2.70	4.3	0.5	0.7	2.7	0.8	10.7	8.0	SANTANA-P	SUNSET CANYON ALLSTAR DAFFY 161-ET	88	HALE, KARA
BAR MB SHOOTOUT MAE 11618 (6)-P-ET	840003133583803	29K	100	F	11/25/15	65	192	706	51	32	2.89	7.0	-0.1	0.2	2.9	1.2	17.1	7.6	SHOOTOUT-P(5)	SUNSET CANYON DAZZLER V MAID 342-ET	83	BOER JERSEYS
AHLEM RENO BUTTONS 48237-ET	067748237	29K	100	F	01/14/16	65	192	753	54	29	2.92	5.9	1.0	2.2	2.7	1.9	22.9	7.4	RENO	AHLEM RENEGADE BUTTONS 38500	90	AHLEM FARMS PARTNERSHIP
WILSONVIEW MAGNUM MIKKI	119627439	29K	100	F	02/18/16	69	191	1,579	78	51	2.95	1.5	-1.3	-0.1	0.2	0.7	-4.6	7.6	MAGNUM	WILSONVIEW PERFORM MACMAZY-ET	84	WILSONVIEW DAIRY
TLJ ARCHER KAT2232 (6)-ET	067392232	29K	100	F	03/08/16	64	191	1,537	50	48	2.85	2.8	-1.4	-0.1	-0.6	1.2	11.2	8.2	ARCHER	TLJ MAGNUM KANADA (5)-ET		LEHNERTZ, TRAVIS
FARIA BROTHERS MACKENZIE 271628 (5)	840003131448310	13K	100	F	06/11/15	62	191	1,136	62	48	3.00	4.1	-2.1	-1.7	1.2	1.0	5.8	6.0	MACKENZIE	FARIA BROTHERS VOLCANO 228178 (4)	85	FARIA BROTHERS DAIRIES
FARIA BROTHERS FORMIDABLE 264282 (5)	840003128721952	13K	100	F	03/24/15	63	191	1,287	43	43	2.97	5.7	-0.2	0.7	0.5	0.9	8.7	6.8	FORMIDABLE	FARIA BROTHERS GALVANIZE 226300 (4)	83	FARIA BROTHERS DAIRIES
FARIA BROTHERS MAGNUM 255518 (4)	840003125527579	50K	100	F	11/13/14	68	191	1,354	70	42	3.06	3.0	0.5	0.7	-0.4	1.1	12.9	5.5	MAGNUM	FARIA BROTHERS MARVEL 219558 (3)	88	FARIA BROTHERS DAIRIES
PINE-TREE VOLCANO PETUNIA-ET	067901193	29K	100	F	03/21/16	68	191	899	59	42	2.88	3.4	-1.2	0.7	2.9	0.6	9.4	8.0	VOLCANO	PINE-TREE LADD PETUNIA-ET		STEINER, MATTHEW
SUNSET CANYON MK DAHLIA 554-ET	119295841	13K	100	F	04/30/15	63	191	497	85	42	2.95	4.4	-2.6	-3.3	-1.0	1.1	9.8	6.6	MACKENZIE	SUNSET CANYON HILARIO DAHLIA 318-ET	84	SILVA, ERIC LEONARD
BW HARRIS BLOSSOM IF455 (5)-ET	119626559	29K	100	F	02/12/16	65	191	1,255	48	41	2.94	6.0	-2.0	-2.2	-0.1	1.7	21.3	7.8	HARRIS(4)	BW IRWIN BLOSSOM X644	87	BRENTWOOD FARMS
BK/DK VOLCANO JOANIE-ET	067891113				01/20/16	42	191	1,096	38	40	2.82	4.8	-0.4	0.8	2.7	1.1	15.1	7.5	VOLCANO	DEN-KEL JOAN-ET	90	BK/DK SYNDICATE
BK/DK VOLCANO JOHANNA-ET	067891116				01/28/16	42	191	1,096	38	40	2.82	4.8	-0.4	0.8	2.7	1.1	15.1	7.5	VOLCANO	DEN-KEL JOAN-ET	90	BK/DK SYNDICATE
DUPAT NEWS 15921-ET	840003133239057				05/27/16	39	191	1,084	29	38	2.81	5.8	1.7	1.2	0.5	0.9	12.7	8.9	NEWS	DUPAT SPARKY 3028	72	WICKSTROM JERSEY FARMS
DUPAT NEWS 15926-ET	840003133239062				05/28/16	39	191	1,084	29	38	2.81	5.8	1.7	1.2	0.5	0.9	12.7	8.9	NEWS	DUPAT SPARKY 3028	72	WICKSTROM JERSEY FARMS
DUPAT NEWS 15912-ET	840003133239048				05/25/16	39	191	1,084	29	38	2.81	5.8	1.7	1.2	0.5	0.9	12.7	8.9	NEWS	DUPAT SPARKY 3028	72	WICKSTROM JERSEY FARMS
DUPAT NEWS 15913-ET	840003133239049				05/26/16	39	191	1,084	29	38	2.81	5.8	1.7	1.2	0.5	0.9	12.7	8.9	NEWS	DUPAT SPARKY 3028	72	WICKSTROM JERSEY FARMS
AHLEM BROTHERS HARRIS 33226 (5)	840003130398934	29K	100	F	06/06/15	64	191	1,164	40	37	2.70	6.4	0.5	0.4	0.1	0.8	3.7	6.5	HARRIS(4)	AHLEM BROTHERS HEADLINE 22332	74	AHLEM BROTHERS
KINGS VILLE LV SILVERMINE	000706467	13K	100	F	08/01/15	68	191	1,169	36	36	2.79	5.0	0.6	0.8	2.7	1.4	18.0	8.3	VOLCANO	KINGS VILLE GE SILVERMINE		ANDERSON R & K
TOG HOLLY 34074 (5)-ET	840003135762850	29K	100	F	02/24/16	62	191	691	40	33	2.73	5.0	1.6	2.7	2.6	0.6	12.3	5.8	RUMBLE	DENKEL DIMENTION JAZZ (4)-ET	81	DEN KEL JERSEYS LLC
CROSSWIND FORMIDABLE 6620 (6)	840003133237311	29K	100	F	11/16/15	65	191	929	39	32	2.84	6.9	0.4	2.5	2.3	1.1	16.6	8.6	FORMIDABLE	CROSSWIND VISIONARY 5456 (5)	81	CROSSWIND JERSEYS
SUN VALLEY ARCHER JERSEE	119666409	29K	100	F	12/10/15	65	191	629	60	32	2.74	4.5	0.2	0.5	1.5	1.2	16.6	8.3	ARCHER	SUN VALLEY DIMENSION JERSEE	90	SUN VALLEY FARM
CAL-MART HARRIS BEVAN 7292 (5)	067577292	13K	100	F	07/09/14	65	191	501	48	31	2.86	6.9	0.8	0.6	2.4	0.8	14.9	6.9	HARRIS(4)	CAL-MART MEDALIST BONITA 5511-ET	79	MARTIN DAIRY LLC
VAN DE CHILI ZASU CHICLETS-ET	067248390	99K	100	F	08/05/14	65	191	296	60	30	2.85	5.1	0.6	1.5	2.2	1.4	19.5	6.8	CHILI	VAN DE ZUMA ZSA ZSA ZASU	87	ABS GLOBAL INC
LEGENDAIRY DAYBREAK BIANCA-ET	119638969	29K	100	F	03/04/16	70	190	1,494	61	52	3.07	1.4	-0.7	0.1	1.7	1.0	4.9	8.3	DAYBREAK	JARS OF CLAY PLUS BRIANNA II (6)-ET	85	SEALS THOMAS L & JENNIE
FARIA BROTHERS MAGNUM MAN CITY (4)	840003124756073	13K	100	F	06/29/14	68	190	1,264	65	50	3.01	2.7	-0.6	0.4	-0.6	0.5	-0.2	6.2	MAGNUM	FARIA BROTHERS VISIONARY 215984 (3)	83	FARIA BROTHERS DAIRIES
PEARLMONT VOLCANO MARTINA	067270680	29K	100	F	04/28/16	68	190	1,553	72	49	2.90	1.9	-1.4	-0.7	2.4	0.6	-4.6	7.2	VOLCANO	PEARLMONT VENERABLE MIRABEL-ET	85	PEARL, CHRISTOPHER G
CAR-LEN VOLCANO LUCY	067521648	13K	100	F	03/22/14	65	190	1,663	54	47	2.85	2.8	-1.9	-0.3	1.9	1.1	7.4	7.6	VOLCANO	CAR-LEN VALENTINO LUCIA	83	WAGNER LEONARD & FAMILY
JARS OF CLAY DAYBREAK BELLA II-ET	840003131681494	29K	100	F	04/09/16	70	190	1,603	45	47	2.95	4.0	-0.4	-0.4	2.0	0.8	5.1	8.5	DAYBREAK	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
LEGENDAIRY MACKENZIE BRILEIGH-ET	840003129016154	13K	100	F	03/18/15	65	190	993	77	47	2.94	3.3	-2.7	-3.5	-2.5	1.5	10.3	8.0	MACKENZIE	JARS OF CLAY PLUS BRIANNA II (6)-ET	85	PROMETEDOR GENETICS
CLOVER FARMS HARRIS BUBBLE 3300 (5)	067393300	29K	100	F	12/07/14	65	190	1,242	55	46	2.94	4.7	-2.6	-2.2	-0.4	1.6	14.1	7.8	HARRIS(4)	CLOVER FARMS PRESCOTT BUBBL 2295 (6)	84	CLOVER FARMS
RIVER VALLEY REGENCY NRDDHLA-ET	840003133234577				05/06/16	34	190	1,138	47	45	2.88	3.5	-0.8	-0.1	1.4	1.3	11.3	8.5	REGENCY	RIVER VALLEY NITRO R DAHLIA 907		RIVER VALLEY FARM
RIVER VALLEY NDAHLIA REGNCY 4239-ET	067694239				05/05/16	34	190	1,138	47	45	2.88	3.5	-0.8	-0.1	1.4	1.3	11.3	8.5	REGENCY	RIVER VALLEY NITRO R DAHLIA 907		RIVER VALLEY FARM
PINE-TREE LEXICON FROSTY-ET	075191079	13K	100	F	04/04/15	70	190	1,173	53	44	2.83	3.1	-0.8	-0.6	0.2	1.0	11.1	8.3	LEXICON	HI-LAND ZIPPER FLUFFY	84	STEINER, MATTHEW
DUPAT VIPER 15486-ET	840003133238622	29K	100	F	02/09/16	66	190	1,293	45	43	2.91	4.0	-0.1	0.0	1.3	1.1	12.3	9.0	VIPER	DUPAT SPARKY 2639	84	WICKSTROM JER

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFI/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
FARIA BROTHERS DON ELADIO 270564 {4}	840003131447246	13K	100	C	06/06/15	58	190	835	68	43	2.96	3.9	-2.2	-0.9	0.8	0.9	13.0	4.3	DON ELADIO{4}	FARIA BROTHERS VISIONARY 216486 {3}	77	FARIA BROTHERS DAIRIES
SUNWEST BRIER ZEGION V49982	840003123698807	29K	100	F	08/05/15	69	190	774	78	43	3.03	2.3	-2.0	-1.8	-0.6	1.8	22.4	8.6	BRIER	SUNWEST ZEGION PAUL 543888	85	SUNWEST JERSEY DAIRY
AHLEM VICTORY HAVS 42440-ET	072720656	13K	100	C	08/13/13	70	190	1,102	58	42	2.81	4.8	-2.3	-1.1	0.2	0.6	9.5	8.0	VICTORY	AHLEM LEGAL HAVS 35507	90	STEINER, MATTHEW
SUNSET CANYON DAYBREAK DIXIE 088-ET	840003136041203				03/21/16	43	190	1,264	43	41	2.91	6.1	-1.0	0.3	2.7	0.8	7.6	9.5	DAYBREAK	SUNSET CANYON VALEN DIXIE 963-ET	83	BOER, JOHN G
WILSONVIEW CHILI SKY {5}	119269246	13K	100	F	03/16/15	64	190	1,043	54	40	2.87	5.3	-1.8	-0.8	1.7	1.6	13.0	7.7	CHILI	WILSONVIEW SAMSON SKYLAR {4}-ET	86	WILSONVIEW DAIRY
YOSEMITE BARNABAS VALENTINO T335-ET	840003127351901	13K	100	C	12/22/14	66	190	1,009	59	40	2.98	4.8	-2.4	-2.5	-0.3	2.7	28.8	9.3	BARNABAS	YOSEMITE VALENTINO ARTIST P25311	85	YOSEMITE JERSEY DAIRY
DODAN LH TOLLY AXIS TRACIE-ET	119192568	13K	100	F	12/28/14	68	190	1,127	43	38	2.96	6.5	0.8	1.5	1.6	1.4	8.0	9.6	AXIS	TOLLENAAR HEADLINE 6652C024-ET	83	D & D JERSEYS AND HEINZ
AHLEM HARRIS HAVS 48342 {5}-ET	067748342	29K	100	F	01/29/16	65	190	936	41	38	2.86	5.0	-1.2	0.1	1.3	1.5	24.1	7.2	HARRIS{4}	AHLEM LEGAL HAVS 35507	90	AHLEM FARMS PARTNERSHIP
FARIA BROTHERS REGENCY 276807 {4}	840003131453489	13K	100	F	08/20/15	65	190	777	59	38	2.85	3.5	-1.0	0.0	1.4	1.4	20.0	7.9	REGENCY	FARIA BROTHERS ALLSTAR VINATIERI {3}	81	FARIA DAIRY
DP AXIS MCKENNA 1983-ET	067651983	13K	100	F	04/09/14	67	190	1,207	49	36	2.79	6.3	-0.6	0.4	0.6	1.3	11.5	8.0	AXIS	DP LOUIE MYALEAN 853	90	SOUTHERN HERITAGE JERSE
MULTI-ROSE VOLCANO 8783-ET	840003133596261				02/02/16	42	190	983	60	36	2.82	4.5	-0.7	0.6	2.1	1.2	13.8	8.2	VOLCANO	MULTI-ROSE SAMSON 5609-ET	84	MULTI ROSE JERSEYS INC
MULTI-ROSE VOLCANO 8788-ET	840003133596266				02/04/16	42	190	983	60	36	2.82	4.5	-0.7	0.6	2.1	1.2	13.8	8.2	VOLCANO	MULTI-ROSE SAMSON 5609-ET	84	MULTI ROSE JERSEYS INC
FARIA BROTHERS MAGNUM 243226 {4}	840003124759263	13K	100	F	05/16/14	68	190	718	74	32	2.89	4.9	2.1	2.4	0.3	0.3	2.1	6.2	MAGNUM	FARIA BROTHERS DAYBREAK 213366 {3}	82	FARIA BROTHERS DAIRIES
OAKLANE CHISEL DAISY 2126-ET	067742126	13K	100	F	06/26/15	66	190	390	48	22	2.96	8.9	0.9	1.7	2.6	2.1	29.1	9.8	CHISEL	SUNSET CANYON DZZLER V MAID 2348	86	OAK LANE JERSEYS
NYMAN MARCIN 25219	119572346				10/12/15	34	189	1,474	43	50	2.91	4.1	-2.4	-2.0	-0.3	1.0	11.9	8.5	MARCIN	NYMANS DAVID 19200	82	NYMAN BROS
FARIA BROTHERS HARRIS JUVENTUS {5}-ET	840003124753488	13K	100	F	07/22/14	61	189	1,397	51	50	3.01	3.6	-0.4	-0.2	0.8	0.1	-0.4	5.2	HARRIS{4}	FARIA BROTHERS DOMINICAN LYDIA {5}	84	FARIA DAIRY
FOREST GLEN CLEARVISION JADEY	067578828	13K	100	F	12/19/14	66	189	1,027	43	48	2.94	4.1	-2.3	-0.6	2.1	1.2	11.3	8.6	CLEARVISION	FOREST GLEN DAYBREAK JADEY	86	BANSEN, DAN K
SUN VALLEY HARRIS IDABEL {5}	119401048	13K	100	C	03/04/15	64	189	1,355	47	47	2.95	4.8	-1.9	-1.0	0.7	0.4	8.2	7.6	HARRIS{4}	SUN VALLEY DIVIDEND IDABELL	77	SUN VALLEY FARM
OOMSDALE CAYLA VIPER CRESTON {4}-ET	067280910	29K	100	F	09/01/15	62	189	814	52	46	3.03	3.0	-0.5	0.9	2.4	1.1	10.9	5.5	VIPER	OOMSDALE CC VISONARY CAYLA {3}-ET	80	OOMS, MICHAEL AREND
SUNSET CANYON VOLCANO DAFFY 235-ET	840003136041350				04/25/16	44	189	1,414	56	46	2.96	3.6	-1.7	0.2	3.6	0.7	6.4	8.3	VOLCANO	SUNSET CANYON VIBRANT DAFFY 922-ET	86	BOER, JOHN G
FARIA BROTHERS HARRIS 248380 {5}-ET	840003124753538	13K	100	F	07/21/14	60	189	1,192	65	45	3.06	3.5	-0.2	1.5	1.3	0.8	2.8	4.5	HARRIS{4}	FARIA BROTHERS IMPULS GIGGS {4}	82	FARIA DAIRY
AHLEM CALYPSO DILLY 10954	075310954	13K	100	F	06/11/15	65	189	1,156	48	44	2.75	3.5	-1.9	-2.8	0.1	1.5	16.7	8.0	CALYPSO	AHLEM DIMENSION DILLY 40300	81	AHLEM FARMS JERSEYS
CDF MARCIN 76570	840003126570419				09/22/14	36	189	1,363	46	43	2.85	4.4	-1.1	-1.3	-0.4	1.6	15.0	8.6	MARCIN	YOSEMITE ACADEMY NILE P24411	82	CDFD-HARTLEY
JARS OF CLAY REGENCY BROOKE II-ET	840003131681649	29K	100	F	04/22/16	67	189	1,207	48	42	2.82	4.9	-2.5	-1.9	0.3	1.6	17.5	9.5	REGENCY	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
JCJ CLEARVISION 32481	840003127605680	13K	93	F	02/09/15	63	189	1,185	30	41	2.88	4.9	0.9	1.5	1.1	0.9	12.9	5.7	CLEARVISION	JCJ VALOR 26042	81	AHLEM, JAMES
TOG VOGUE R421 7716-ET	840003130641768	13K	100	F	05/23/15	63	189	670	52	40	2.83	4.6	-0.2	0.9	1.4	0.2	5.1	6.9	METHOD	MULTI-ROSE SAMANTHA J244 7177-ET		TRANS-OVA GENETICS
HILLVIEW NIKON KEY-LADY-PP-ET	067333417	13K	100	F	12/05/14	65	189	1,268	55	39	2.90	5.1	-2.3	-1.9	-0.5	1.8	25.1	8.1	NIKON-P	HILLVIEW HEADLINE KEYLIME-P	87	AHLEM FARMS PARTNERSHIP
FARIA BROTHERS TORTUGA 269782 {5}	840003128716452	13K	100	F	05/28/15	62	189	782	75	38	2.88	4.0	-2.0	-0.9	1.1	1.1	13.6	6.0	TORTUGA{4}	FARIA BROTHERS VOLCANO 228649 {4}	82	FARIA BROTHERS DAIRIES
PINE-TREE DAYBREAK PETUNIA 1184-ET	067901184	29K	100	F	03/03/16	68	189	757	56	37	2.94	5.1	0.5	0.8	2.3	0.4	8.1	7.7	DAYBREAK	PINE-TREE LADD PETUNIA-ET		STEINER, MATTHEW
JER BEL ABBY ADVIL {4}-ET	119337653	13K	100	F	05/23/15	62	189	674	68	37	2.89	5.2	0.0	-0.7	-0.2	0.8	5.4	5.7	MACKENZIE	JER BEL DALE ABBY {3}	91	KING HOWARD & FAMILY
AHLEM AXIS BUTTONS 45034-ET	073560398	13K	100	F	09/01/14	66	189	1,228	39	36	2.84	7.0	-0.8	1.0	1.6	1.4	13.1	8.2	AXIS	AHLEM RENEGADE BUTTONS 38500	90	AHLEM FARMS PARTNERSHIP
TAYLOR BROTHERS JOE 7006 {4}	840003132122990	13K	100	F	01/02/16	64	189	1,085	63	36	2.92	4.9	0.5	-0.8	0.4	1.2	12.7	7.1	PROP JOE{3}	TAYLOR BROTHERS MACHETE 6176 {3}	83	TAYLOR BROTHERS
WILSONVIEW VIPER NANCY {4}	119622957	29K	100	F	02/11/16	64	189	826	39	36	2.86	4.7	1.2	1.5	2.3	1.1	16.7	6.9	VIPER	WILSONVIEW KILO NONDA {3}	87	WILSONVIEW DAIRY
SEXING CHARLES VERLA 73574	840003132198602	13K	100	F	12/25/15	64	189	707	53	34	2.83	5.0	0.3	0.5	0.2	1.1	17.2	7.6	CHARLES	SEXING MAGNUM VERLA 59299-ET	84	SEXING TECHNOLOGIES / A
LUCKY HILL WANNABE {6}-ET	840003134421728	29K	100	F	04/14/16	63	189	605	50	34	2.91	5.3	-0.2	-0.8	1.1	1.5	26.0	7.2	SHOOTOUT-P{5}	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
TOG TAYLOR P457 7634-ET	840003129015868	13K	100	F	04/21/15	66	189	814	55	33	2.70	4.9	-0.7	1.0	1.9	0.7	13.4	8.0	AXIS	HULK KAITLYN J215 7159-ET		TRANS-OVA GENETICS
CAL-MART HARRIS STORM 7923 {5}	067357923	13K	100	F	06/27/15	64	189	677	41	29	2.79	6.7	2.0	1.8	1.6	1.3	14.7	6.9	HARRIS{4}	CAL-MART SHARK SERENA 6201 {4}	84	MARTIN DAIRY LLC
FARIA BROTHERS MAGNUM 114977 {4}	840003013100977	8K	100	F	03/02/14	66	188	1,224	90	48	3.04	1.9	-0.7	-1.0	-2.5	0.2	-2.4	4.7	MAGNUM	FARIA BROTHERS ALLSTAR 106435 {3}		FARIA DAIRY
AHLEM PROP JOE TIFFANY 47043 {4}-ET	067647043	13K	100	F	07/30/15	64	188	909	73	43	2.95	2.9	-2.0	-3.5	-0.8	1.9	18.4	7.4	PROP JOE{3}	AHLEM MARCIN TIFFANY 42178	78	AHLEM FARMS PARTNERSHIP
KASH-IN HARRIS 48451 {5}-ET	840003131680647	29K	100	F	01/13/16	62	188	954	42	42	2.94	4.9	0.4	0.5	0.0	1.0	11.3	6.5	HARRIS{4}	KASH-IN CLARK 42855 {4}	84	RANCHO TERESITA DAIRY
RED TOP VINKA 33220 {5}	840003132467505	7K	100	F	08/16/15	64	188	1,274	44	40	2.93	6.2	-0.3	-0.3	0.9	0.7	8.8	7.9	VINKA	RED TOP MACHETE 26055 {4}	83	RED TOP JERSEYS
JCJ HARRIS 32349 {5}	840003127605812	13K	100	F	01/21/15	65	188	852	56	39	2.92	4.5	1.5	0.9	1.2	0.4	1.0	7.3	HARRIS{4}	JCJ KILOWATT 23552	80	AHLEM, JAMES
SEXING 74032-ET	840003132199060	13K	100	F	05/13/16	68	188	1,008	39	38	2.76	5.8	-1.5	0.4	1.3	0.9	14.7	7.7	DAYBREAK	DUPAT MARVEL 1566	85	INGURAN LLC DBA SEXING
RIVER VALLEY MACKZIE MVMMAID 1356-ET	840003126479293	13K	100	C	05/27/15	64	188	448	84	38	2.95	5.1	-2.1	-2.7	-1.3	1.4	11.2	7.6	MACKENZIE	RIVER VALLEY MEGATRON V MAID 627-ET	88	RIVER VALLEY FARM
DUTCH HOLLOW REGENCY DELTA-ET	840003131737437	29K	100	F	03/29/16	68	188	878	51	37	2.78	4.7	-1.1	-0.8	1.0	1.5	17.1	9.8	REGENCY	DUTCH HOLLOW REBEL DIVA	92	COUCH, KARIN CHITTENDEN
SEXING GOLDFRAPP 1721 67411 {6}-ET	840003123611200	13K	100	C	05/14/15	65	188	801	47	34	2.88	7.0	-1.8	-1.1	0.8	1.8	24.2	8.3	GOLDFRAPP P{5}	DUPAT MARVEL 1721		SEXING TECHNOLOGIES / A
D&E CHILI ARISTOCRAT 13945 {5}	067613945	13K	100	F	10/29/14	66	188	623	53	33	2.82	4.9	0.2	1.1	1.1	1.3	17.8	8.7	CHILI	D&E LAWSON ARISTOC 6266 {4}	85	AVILA RICHARD & JENNIFE
AHLEM REGENCY CAYMAN 46961-ET	067646961	13K	100	F	07/13/15	65	188	484	51	31	2.84	5.4	-1.3	0.5	2.9	2.1	27.1	9.0	REGENCY	AHLEM MANTRA CAYMAN 42268	76	AHLEM FARMS PARTNERSHIP
FOREST GLEN DIMENSION MONDAY	067578050	29K	100	F	06/24/14	66	188	176	57	3												

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA				EFV/				Dam	Dam FS	Owner				
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR				PTAT	JUI	GFI	Sire
CROSSWIND CHISEL 6771-ET	840003134482887	29K	100	F	02/08/16	63	188	659	44	26	2.72	6.8	1.5	2.0	2.7	1.2	13.8	7.7	CHISEL	CROSSWIND AXIS 5787 (6)-ET		CROSSWIND JERSEYS
CDF MARCIN VOLTAGE V12626 (6)	840003130653096	13K	100	C	08/06/15	69	187	1,650	45	53	2.88	4.2	-3.5	-2.7	-0.3	0.7	3.6	8.6	MARCIN	CDF VOLTAGE VACATION S1638 (5)	80	C & S LIVESTOCK
SEXING 73610 (5)	840003132198638	13K	100	F	01/03/16	65	187	1,698	51	50	2.83	2.5	-2.1	-1.2	0.8	1.0	3.8	8.2	ARCHER	MS GOLDA 7107 X156 (4)	86	SEXING TECHNOLOGIES / A
AVI-LANCHE CULMINATE JILLY 14312 (5)	067614312	13K	100	F	01/15/15	63	187	1,386	65	50	2.94	3.0	-3.1	-1.7	1.8	0.8	1.1	6.6	CULMINATE(4)	AVI-LANCHE DANNY JILLY 5614	82	AVILA RICHARD & JENNIFE
SCHOENE KUH NXLEVEL NESTLE-ET	119734348				06/27/16	33	187	1,019	61	48	3.06	2.5	-1.1	-0.2	1.6	1.0	7.6	8.1	NXLEVEL	ALL-LYNNS NITRO NALA-ET		SEXTON, STACI
SCHOENE KUH NXLEVEL NESQUIK-ET	119734366				06/28/16	33	187	1,019	61	48	3.06	2.5	-1.1	-0.2	1.6	1.0	7.6	8.1	NXLEVEL	ALL-LYNNS NITRO NALA-ET		SEXTON, STACI
RIVERBEND HARRIS VERIZON 5263 (4)	119284665	50K	100	F	03/20/15	63	187	1,484	63	47	2.89	3.1	-1.6	-1.1	-0.3	1.1	2.0	5.4	HARRIS(4)	RIVERBEND GOOSE VERIZON (3)	83	DIAS RYAN & AMBER
FARIA BROTHERS MAGNUM 116130 (5)	840003123739659	13K	100	C	05/20/14	68	187	1,189	82	46	2.99	2.2	-0.8	0.6	-0.4	0.3	-3.0	6.6	MAGNUM	FARIA BROTHERS VOLCANO 107352 (4)	83	FARIA DAIRY
JCJ TRAJECTORY 33466 (4)	840003130399174	29K	100	F	07/14/15	62	187	1,397	43	45	2.88	3.8	-1.2	0.1	0.6	1.3	12.3	5.1	TRAJECTORY	JCJ GHENT 26793 (3)	84	AHLEM BROTHERS
RIVER VALLEY GWEN SAXON 3941-P-ET	067393941	29K	100	F	12/09/15	65	187	1,445	56	44	2.81	4.4	-1.8	-1.2	0.9	1.1	1.5	8.8	SAXON-P	DP PRESCOTT GWEN 1619	88	RIVER VALLEY FARM
ROC-BOT ARCHER 8320 (5)	067338320	29K	100	F	01/22/16	62	187	1,190	52	44	2.75	2.7	-1.3	-0.6	1.3	0.9	7.4	6.1	ARCHER	ROC-BOT RENEGADE 7219 (4)		ROCK BOTTOM DAIRY
SEXING REGENCY 28692 74617-ET	840003132348451	13K	100	F	12/08/15	65	187	1,130	33	43	2.77	5.2	-2.5	-2.2	0.3	1.8	19.3	9.2	REGENCY	AHLEM GALVANIZE DREAM 41813		SEXING TECHNOLOGIES / A
MULTI-ROSE MAGNUM 7697 (5)-ET	840003128200690	13K	100	F	01/27/15	68	187	1,077	57	43	2.91	3.7	-0.1	0.1	-0.9	1.1	7.5	6.1	MAGNUM	MULTI-ROSE LEGAL 3910 (4)	85	MULTI ROSE JERSEYS INC
FARIA BROTHERS HARRIS 252223 (5)	840003125524284	13K	100	F	10/04/14	63	187	1,199	55	42	2.95	4.6	-0.8	-0.4	1.3	1.2	8.2	6.1	HARRIS(4)	FARIA BROTHERS GOLDA 202362 (4)	83	FARIA BROTHERS DAIRIES
JO-KIRCH MCKNZE STRINKIN GOLD	119472758	13K	100	F	05/27/15	63	187	534	79	42	2.85	3.4	-3.5	-2.0	1.3	1.1	7.8	6.5	MACKENZIE	JO-KIRCH VISIONARY SENSATION	82	KIRCHDOERFER, EDWARD F
DP REGENCY FLOWER 2388-ET	067602388	29K	100	F	03/06/16	68	187	1,118	51	41	2.88	3.5	-0.6	-0.2	0.2	1.8	17.8	10.0	REGENCY	DP IATOLA FLOWER 16	90	DESERT PARK JERSEYS
MAINSTREAM JUSTICE SHINES (5)	119461778	29K	100	F	09/12/15	65	187	1,082	45	40	2.85	4.8	-0.6	-1.0	1.5	0.8	13.6	8.1	JUSTICE(4)	MAINSTREAM DMSN SHINY	88	KORTUS RANDY & JANA
CAL-MART PROMISE MARIS 7565 (5)	067287565	13K	100	F	12/11/14	68	187	685	53	37	2.92	6.3	0.0	-0.4	0.3	0.8	8.4	8.0	LEGAL PROMISE	CAL-MART CLARK MOIN 6472 (4)	83	LARSON, SOPHIA
AHLEM MAGNUM HOLLY 44860	073560224	13K	100	F	08/06/14	70	187	1,057	55	36	2.83	5.6	0.2	0.1	-1.1	1.2	8.8	9.2	MAGNUM	AHLEM DECOY HOLLY 40469	77	AHLEM FARMS PARTNERSHIP
CAL-MART MACKENZIE KADE 8241	067668241	29K	100	F	12/17/15	63	187	341	74	36	2.95	5.3	-2.1	-2.4	0.2	1.2	17.7	7.2	MACKENZIE	CAL-MART AIRBORNE KAIYA 7215-P	80	MARTIN DAIRY LLC
SEXING MACKENZI FLOWER 61049-ET	840003010364796	13K	100	F	08/19/15	65	187	662	66	33	2.83	5.8	-0.8	-1.4	0.6	1.2	12.8	8.5	MACKENZIE	DP DOMINICAN FLOWER 1410-ET	88	SEXING TECHNOLOGIES / S
FARIA BROTHERS MAGNUM 115593 (5)	840003123740196	8K	100	F	04/13/14	69	187	888	74	32	2.94	2.8	3.0	3.6	0.3	0.7	8.4	7.8	MAGNUM	FARIA BROTHERS TBONE 19393 (4)	83	FARIA DAIRY
WILSONVIEW CHILI SPHINX-ET	119106662	13K	100	F	10/07/14	64	187	586	38	32	2.97	5.5	2.2	3.1	2.0	1.5	20.8	7.0	CHILI	WILSONVIEW HEADLINE SONDI	90	WILSONVIEW DAIRY
TOG BRENDA S379 7964 (5)-ET	840003135087556	29K	100	F	03/14/16	62	187	458	40	28	2.73	5.4	2.7	3.1	2.3	0.5	13.3	5.5	RUMBLE	DENKEL DIMENTION JAZZ (4)-ET	81	DEN KEL JERSEYS LLC
TAYLOR BROTHERS FORMIDABLE 6797 (5)	840003127614731	13K	100	C	07/23/15	65	186	2,013	51	56	2.99	1.9	-2.5	-1.8	-1.0	1.4	7.0	8.1	FORMIDABLE	TAYLOR BROTHERS BOLD 5914 (4)	83	TAYLOR BROTHERS
YOSEMITE MARCIN LEAL T33443	840003125451735	13K	100	C	11/29/14	69	186	1,666	33	50	2.87	4.4	-1.9	-2.1	-1.1	1.0	9.9	8.1	MARCIN	YOSEMITE LEAL PAUL P23215 (6)	80	YOSEMITE JERSEY DAIRY
FOREST GLEN DAYBREAK SIS	075331915				05/27/16	41	186	1,408	44	46	2.95	4.1	-1.3	-0.4	1.8	0.8	8.3	8.8	DAYBREAK	FOREST GLEN MARCIN SIS (6)		FOREST GLEN JERSEYS
TAYLOR BROTHERS CHUCK 7064 (4)	840003132123048	13K	100	F	02/20/16	62	186	1,440	47	45	2.90	3.4	-0.5	-0.8	0.8	0.9	9.3	5.9	CHUCK	TAYLOR BROTHERS UNRIVELED 6210 (3)		TAYLOR BROTHERS
ZIM BLUE BAY HARRIS 19191 (5)	840003132622621	13K	100	F	10/26/15	66	186	1,232	61	45	2.90	3.2	-2.1	-1.1	-0.8	1.4	12.4	8.8	HARRIS(4)	HILLVIEW VENERABLE WASABI	87	ZIMMERMAN, PAUL
RIVER VALLEY TEMP FIERA 4131-ET	067694131	29K	100	F	03/19/16	66	186	756	53	44	2.96	2.6	0.3	1.0	0.5	1.2	10.0	8.4	TEMP	DP JUPITER FIRECRACKER 1311-ET	90	RIVER VALLEY FARM
SEXING MACKENZI TESSA 61016	840003010364763	13K	100	C	08/07/15	64	186	721	82	44	2.99	2.3	-1.3	-1.3	-1.1	0.8	7.5	7.4	MACKENZIE	NYMANS MAGNUM 13949	90	INGURAN LLC DBA SEXING
FARIA BROTHERS HARRIS 247561 (5)	840003124754357	13K	100	C	07/10/14	62	186	1,465	56	43	2.96	4.9	-1.4	-1.0	0.9	0.9	6.6	6.1	HARRIS(4)	FARIA BROTHERS VALENTINO FELTON (4)	86	FARIA BROTHERS DAIRIES
SUN VALLEY MUSKET DOLLY	119401020	13K	100	F	03/08/15	67	186	983	59	43	3.00	3.6	-0.4	0.3	1.1	0.9	8.9	8.0	MUSKET	SUN VALLEY RENEGADE DOLLY	88	HAYWOOD, ETHAN
FARIA BROTHERS MACKENZIE 292657 (6)	840003135154508	7K	100	F	02/02/16	62	186	770	80	43	3.04	4.1	-1.7	-1.5	0.0	0.7	3.1	7.1	MACKENZIE	FARIA BROTHERS MAGNUM 242241 (5)	82	FARIA BROTHERS DAIRIES
SUNWEST MARCIN ACADEMY T47945	840003123699342	13K	100	C	12/25/14	70	186	1,524	42	42	2.89	4.6	-0.6	-1.2	-1.5	1.5	18.4	8.7	MARCIN	SUNWEST ACADEMY SHAWNEE P33911	85	SUNWEST JERSEY DAIRY
AVI-LANCHE MR COOL LETA 14342 (5)	067614342	13K	100	F	01/22/15	65	186	1,291	31	42	2.96	5.9	0.5	-0.1	0.1	1.1	12.6	8.5	MR COOL(4)	D&E VALENTINO LETA 8732	90	AVILA RICHARD & JENNIFE
DP REGENCY MEGAN 2383-ET	067602383	29K	100	F	03/01/16	64	186	1,055	35	42	2.80	4.6	-0.8	0.4	0.9	1.1	11.7	8.5	REGENCY	DP AXIS MCKENZIE 1984-ET		DESERT PARK JERSEYS
JER BEL VOLCANO LILO	119549744	29K	100	F	08/22/15	68	186	949	53	42	2.78	3.5	-2.4	-0.8	2.8	0.9	10.6	7.4	VOLCANO	JER BEL DIMENSION LOLA	84	KING HOWARD & FAMILY
YOSEMITE MARCIN KOKOMOO V33601	840003127351830	13K	100	F	01/12/15	69	186	1,027	44	41	2.86	4.7	-2.1	-2.2	-0.4	1.9	24.1	8.0	MARCIN	YOSEMITE KOKOMOO BOSS P24057	85	YOSEMITE JERSEY DAIRY
FARIA BROTHERS MAGNUM 257154 (6)	840003125529215	13K	100	F	12/09/14	69	186	1,087	53	39	2.89	5.0	0.2	1.6	0.4	0.6	3.5	7.7	MAGNUM	FARIA BROTHERS VISIONARY 220880 (5)	81	FARIA BROTHERS DAIRIES
CAL-MART VOLCANO PAOLA 7911	067357911	13K	100	F	06/24/15	67	186	913	69	39	2.86	2.8	-1.4	0.3	2.9	1.0	9.1	6.8	VOLCANO	CAL-MART KINDLE PORIA 6821	82	MARTIN DAIRY LLC
DUTCH HOLLOW REGENCY CASSIE	840003131737379	29K	100	F	01/26/16	65	186	851	51	39	2.89	5.5	-1.9	-1.7	0.2	1.8	18.2	9.1	REGENCY	DUTCH HOLLOW IRWIN CASSIDY-P-ET	83	CHITTENDEN, PAUL C
YOSEMITE CHRLMGNE KILOWATT 34196 (6)	840003129772526	13K	100	F	06/21/15	65	186	1,231	38	38	2.82	4.0	0.6	0.2	1.1	0.7	18.4	7.5	CHARLEMAGNE	YOSEMITE KILOWATT SHAWNEE 25118 (5)	75	YOSEMITE JERSEY DAIRY
GENERATIONS JAMMER DORA (5)	067449207	13K	100	F	08/26/14	65	186	798	60	38	2.85	3.8	-0.9	0.1	1.7	1.2	12.3	7.4	JAMMER(4)	GENERATIONS VISIONARY DAISY (5)	82	SOUTHERN HERITAGE JERSE
AHLEM SOPRANO TARA 43532 (5)	072721748	13K	100	F	01/15/14	69	186	890	50	37	2.83	4.9	0.0	-0.1	2.5	0.9	8.7	8.3	SOPRANO(4)	AHLEM VALENTINO TARA 39073	81	AHLEM FARMS PARTNERSHIP
BLUE MIST LP REGENCY MADDY	119725388				01/06/16	35	186	761	42	37	2.88	5.2	-0.7	0.2	1.3	1.5	21.4	8.9	REGENCY	BLUE MIST LP MADDY-6-ET		GOMES, EDDIE
DP CHISEL MACKY 2363-ET	067602363	29K	100	F	01/01/16	64	186	992	51	34	2.82	5.9	0.4	0.5	0.2	1.0	10.4	8.0	CHISEL	DP AXIS MCKENZIE 1984-ET		DESERT PARK JERSEYS
ROC-BOT MACKENZIE 7912 (5)	067397912	13K	100	F	06/19/15	65	186	595	71	33	2.90	6.1	-1.8	-1.8	0.1	1.5	17.2	8.6	MACKENZIE	ROC-BOT DAVID 6781 (4)	80	ROCK BOTTOM DAIRY
JCJ HARRIS 32579 (5)	840003127605582	13K	100	F	02/25/15	64	186	820	48	31	2.71	6.1	0.8	1								

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
DUPAT FORMIDABLE 14694	840003128791236	29K	100	F	08/07/15	65	185	1,840	27	48	2.94	4.1	0.0	0.3	-0.2	1.4	10.0	8.1	FORMIDABLE	DUPAT MARCIN 2347	81	WICKSTROM JERSEY FARMS
FOREST GLEN HARRIS GENE {5}	067609761	13K	100	C	07/29/15	65	185	1,324	46	47	2.89	3.5	-1.6	-0.8	1.4	1.1	5.7	8.2	HARRIS{4}	FOREST GLEN DIMENSION GENIE	79	BANSEN STANLEY K & DORA
CDF SANTANA N185-ET	840003124584892	13K	100	F	08/04/14	64	185	1,246	67	47	2.81	1.7	-2.1	-1.3	1.4	0.7	1.2	6.7	SANTANA-P	CDF CRITIC IMPULS R576-ET	81	TATE, BROCK
MFV REGENCY CLOVER-ET	840003134243433	29K	100	F	04/25/16	66	185	1,103	47	47	2.98	3.0	-1.0	0.1	1.3	0.8	9.5	8.5	REGENCY	MFV DAYBREAK CLOVER	86	MASON, P THOMAS
FARIA BROTHERS MAGNUM 243220 {4}	840003124759269	13K	100	F	05/16/14	66	185	1,336	72	46	2.98	3.1	-0.1	0.5	-0.7	0.0	-6.6	5.2	MAGNUM	FARIA BROTHERS DAYBREAK 211526 {3}		FARIA BROTHERS DAIRIES
SHAN-MAR MACKENZIE CATAWISSA {4}-ET	067871207	13K	100	F	05/26/15	63	185	1,143	56	46	2.89	4.1	-1.2	-1.6	0.0	0.9	0.7	6.7	MACKENZIE	SHAN-MAR DALE CHEDDAR {3}	83	GARDNER MARK & SHANNON
ROC-BOT ARCHER 8078 {6}	067398078	29K	100	C	09/11/15	66	185	1,197	51	44	2.92	4.3	-3.5	-2.1	0.9	1.6	20.4	8.6	ARCHER	ROC-BOT DAVID 6227 {5}	83	ROCK BOTTOM DAIRY
MFV HARRIS BARON {5}-ET	840003128584632	13K	100	F	08/10/15	65	185	846	53	44	2.92	3.8	-1.4	-0.8	1.1	1.2	8.3	7.4	HARRIS{4}	MFV RENEGADE BARON	90	MASON, ANDREW P
SEXING 73959 {6}	840003132198987	13K	100	F	04/12/16	63	185	1,162	57	43	2.92	3.8	-1.2	-0.9	0.6	1.1	9.3	8.5	REGENCY	SEXING CRIS CANDEE 59722 {5}-ET	76	SEXING TECHNOLOGIES / A
VAN DE VOLCANO ZASU VOCATION-ET	067290627	29K	100	F	12/12/15	69	185	1,116	53	43	2.88	3.3	-2.4	-0.3	2.8	1.2	14.0	7.3	VOLCANO	VAN DE ZUMA ZSA ZSA ZASU	87	VAN DE JERSEYS
SEXING REGENCY 59765 74831 {6}-ET	840003132348665	13K	100	F	01/05/16	64	185	907	47	43	2.94	3.7	-1.5	-0.5	2.3	1.4	15.8	8.4	REGENCY	SEXING NITRO CANDEE 59765 {5}-ET		SEXING TECHNOLOGIES / A
PINE-TREE FORMIDABLE FUSCIA-ET	075191088	13K	100	F	04/23/15	65	185	1,322	47	42	2.97	4.9	1.5	1.8	1.2	0.2	-4.0	7.1	FORMIDABLE	HI-LAND ZIPPER FLUFFY	84	STEINER, MATTHEW
S.R. SEXING AXIS WHISPER 61385	840003010365132	13K	100	F	08/05/14	67	185	1,222	47	41	2.83	4.5	-1.5	0.3	2.5	1.0	7.7	9.3	AXIS	SR VISIONARY WHISPER	86	SEXING TECHNOLOGIES / A
CDF IVORY VALENTINO V12529 {6}	840003130652999	13K	100	F	07/07/15	66	185	1,095	45	41	2.93	5.4	-0.8	-0.8	1.0	1.0	10.2	8.4	IVORY	CDF VALENTINO SHAH R43681 {5}	86	C & S LIVESTOCK
DUPAT VERN 15674-PP-ET	840003133238810	29K	100	F	04/04/16	65	185	975	57	40	3.01	3.9	-0.2	1.2	1.2	1.0	12.1	8.0	VERN	DUPAT MAGNUM 2847-P	82	WICKSTROM JERSEY FARMS
SEXING ARCHER 2667 61213-ET	840003010364960	13K	100	F	10/18/15	65	185	941	64	40	2.86	3.9	-1.8	-2.1	0.4	1.1	12.8	8.0	ARCHER	HEARTLAND DIGNITARY ABIGAIL-ET	85	SEXING TECHNOLOGIES / A
YOSEMITE FEARLESS YOSEMITE 35051-ET	840003134566557	29K	100	C	02/10/16	65	185	930	52	37	2.89	5.2	-0.8	-0.7	1.2	1.6	14.6	7.8	FEARLESS	YOSEMITE MARVEL BNFACOR S29154	85	DIXIE BOYS SYNDICATE
CLOVER PATCH HARRIS LOONS {5}	119294774	13K	100	F	04/02/15	63	185	812	57	37	2.84	4.8	-0.4	-0.5	-0.9	1.1	11.5	6.7	HARRIS{4}	CLOVER PATCH PLUS LOONEY {6}	76	KOZAK, ALAN
CROSSWIND MAGNUM 5990 {4}	840003126532281	13K	100	F	12/11/14	69	185	622	63	37	2.84	3.9	0.7	2.0	0.0	0.3	3.2	7.9	MAGNUM	CROSSWIND DAVID 4957 {3}	80	CROSSWIND JERSEYS
DUPAT DAYBREAK 16027-ET	840003137928675				06/18/16	41	185	761	40	35	2.90	5.4	1.6	2.0	2.9	0.5	10.0	8.5	DAYBREAK	DUPAT SPARKY 3028	72	WICKSTROM JERSEY FARMS
MOUNT ROCK VOLCANO OLIVE {4}	067585439	13K	100	F	07/11/15	64	185	652	64	33	2.78	3.7	-0.7	-0.6	1.4	1.3	18.4	4.8	VOLCANO	MAINS GOOSE ORANGE {3}	72	MAINS, DANIEL R
BW HARRIS MARIE B1 {5}	119618107	29K	100	F	01/14/16	64	185	858	43	32	2.83	6.2	-0.3	-0.6	0.1	1.3	24.1	7.7	HARRIS{4}	BW IRWIN GALIANA ET867-ET	82	BRENTWOOD FARMS
CAL-MART MESCHACH FANCEY 7756-P	067337756	13K	100	F	03/30/15	66	185	792	55	32	2.89	5.2	-0.5	-0.2	2.2	1.4	21.7	7.8	MESCHACH-P	CAL-MART VALENTINO FREDIA 5940	90	MARTIN DAIRY LLC
AHLEM CHEKELO DAHLIA 47563-ET	067647563	29K	100	F	10/10/15	65	185	469	59	32	2.85	6.3	-1.6	-0.6	0.5	1.5	19.1	7.4	CHEKELO	SUNSET CANYON HILARIO DAHLIA 320-ET	85	AHLEM FARMS PARTNERSHIP
MISSISKA VOLCANO ROSALIE-ET	110046108	29K	100	F	02/20/16	68	185	577	42	30	2.76	6.2	0.3	1.5	3.1	0.6	14.5	7.3	VOLCANO	BONA DIMENSION RICKIKI-ET		PELLETIER CAROLINE, BAR
AHLEM RENO BUTTONS 48179-ET	067748179	29K	100	F	01/08/16	63	185	563	75	30	2.97	4.8	0.3	1.3	1.7	1.7	14.3	6.4	RENO	AHLEM RENEGADE BUTTONS 38500	90	AHLEM FARMS PARTNERSHIP
SEXING LEMONHEAD 59695 74593 {5}-ET	840003132348427	13K	100	F	12/01/15	62	185	130	59	30	2.93	4.4	1.4	1.5	0.4	1.7	23.1	7.2	LEMONHEAD	SEXING CRIS CINDY 59695 {4}-ET	81	INGURAN LLC DBA SEXING
FOREST GLEN CHILI KALEO	075331085	13K	100	F	09/27/15	65	184	1,472	44	55	2.91	1.8	-2.3	-2.0	-0.6	1.3	6.1	8.7	CHILI	FOREST GLEN BOLD KALEO {6}		BANSEN, JAMIE
CDF TEE TIME COLIN V11553	840003126794062	13K	100	F	04/28/15	68	184	1,126	55	52	2.86	2.3	-2.7	-3.0	-0.5	0.4	3.2	8.8	TEE TIME	CDF COLIN KILOWATT 549691	76	C & S LIVESTOCK
AHLEM SANTANA DUSTY 3452	067603452	13K	100	F	04/27/15	65	184	1,114	69	48	2.91	1.4	-2.6	-2.2	0.1	1.4	10.6	7.4	SANTANA-P	AHLEM CRITIC DUSTY 819	85	AHLEM, WILLIAM JR
FARIA BROTHERS CULMINATE 274568 {5}	840003131451250	13K	100	F	07/25/15	64	184	1,451	52	45	2.90	2.5	-2.3	-1.8	1.3	1.7	18.2	7.0	CULMINATE{4}	YOSEMITE CRITIC 27434	82	FARIA BROTHERS DAIRIES
FOREST GLEN HARRIS SIS {5}	075331677	29K	100	F	03/01/16	65	184	1,279	51	45	2.94	3.7	-1.1	-0.9	0.0	1.1	8.9	7.6	HARRIS{4}	FOREST GLEN DOMINICAN SIS {5}	79	FOREST GLEN JERSEYS
AHLEM PRINCESS {5}-ET	073560832	99K	100	F	11/03/14	67	184	1,290	54	43	2.89	3.8	-1.5	-0.4	0.9	1.2	8.1	8.1	HARRIS{4}	AHLEM IATOLA PRINCESS 33280	90	PEAK GENETICS
CAL-MART SPARKY SELAM 7431	067267431	13K	100	F	09/27/14	69	184	896	58	43	2.93	3.2	-0.7	-0.5	0.1	0.8	9.3	8.0	SPARKY	CAL-MART MACHETE SONNY 6216	71	MARTIN DAIRY LLC
IRISHTOWNS W3699 VISIONARY MILLY	067283699	13K	100	C	01/15/15	68	184	824	69	43	2.97	3.1	-1.9	1.2	2.5	0.4	3.8	7.2	VISIONARY	IRISHTOWNS W3187 VOYAGEUR MILLY	86	IRISHTOWN ACRES
CAL-MART CHAR HARU 7770 {5}-ET	067337770	13K	100	C	04/08/15	66	184	1,324	50	42	2.98	3.5	-0.6	-1.7	-0.4	2.0	21.6	8.6	CHARLEMAGNE	CAL-MART CHARNESA HADLEE 5742 {4}-ET	86	MARTIN DAIRY LLC
CDF CHILI SPARKY V11670 {5}	840003126793945	13K	100	F	06/03/15	65	184	1,293	40	42	2.85	4.6	0.2	0.9	1.6	0.2	2.1	7.6	CHILI	CDF SPARKY TOBS P39518 {4}	84	C & S LIVESTOCK
CROSSWIND DAYBREAK 6805 {5}-ET	840003134482921	29K	100	F	02/27/16	67	184	1,582	44	41	2.86	3.6	-0.5	0.4	1.0	1.2	14.0	7.4	DAYBREAK	CROSSWIND ZAYD 5770 {4}		CROSSWIND JERSEYS
RIVER VALLEY REGENCY ALLIE 1742-ET	840003133234621				06/18/16	34	184	995	44	40	2.87	4.6	-0.7	0.6	1.9	1.3	9.7	8.8	REGENCY	RIVER VALLEY AXIS ALLIE 952-ET	85	RIVER VALLEY FARM
AHLEM HARRIS BEAUTY 3802 {5}	067603802	29K	100	F	09/10/15	63	184	1,203	43	39	2.74	4.5	-0.9	-0.3	-0.6	1.5	13.3	6.8	HARRIS{4}	AHLEM PLUS BEAUTY 2016 {6}	81	AHLEM FARMS JERSEYS
TOG TURBO R317 7675-ET	840003129016230	13K	100	F	05/03/15	67	184	841	53	38	2.91	4.6	-0.2	1.1	3.6	0.7	5.5	7.1	VOLCANO	DENZEL KIMBERLY J531 7279-ET		TRANS-OVA GENETICS
RIVERBEND DON EL EXCELLENT 1413 {5}	119441318	13K	100	C	07/15/15	64	184	520	71	38	2.99	3.3	-2.0	-0.5	0.2	1.6	23.1	7.0	DON ELADIO{4}	RIVERBEND VISIONARY EXCELLENT	82	DIAS RYAN & AMBER
HI-LAND VOLCANO FORTUNA	067388360	29K	100	F	07/29/15	70	184	1,157	37	37	2.81	5.7	0.2	0.4	1.1	1.1	9.4	8.2	VOLCANO	HI-LAND HEADLINE FORM	88	CHAMBERLAIN GREG & DAVI
ROC-BOT MACKENZIE 8338 {6}	067338338	29K	100	C	01/29/16	62	184	678	61	37	2.92	5.2	-0.8	0.0	0.4	0.6	10.0	6.2	MACKENZIE	ROC-BOT DAVID 7217 {5}		ROCK BOTTOM DAIRY
PINE-TREE AHS LEMONHEAD 282-ET	067225282	29K	100	F	01/21/16	65	184	597	68	37	2.96	4.8	-1.0	-0.4	0.4	1.3	10.6	7.4	LEMONHEAD	HI-LAND ZIPPER FLUFFY	84	STEINER, AARON
JER-Z-BOYZ MAGNUM 47649 {6}-ET	119143724	13K	100	F	11/01/14	70	184	898	88	36	2.92	3.0	1.0	2.1	-0.5	0.1	-3.6	6.4	MAGNUM	JER-Z-BOYZ MAXIMUM 25062 {5}	85	JER-Z-BOYZ
PINE-TREE HV LEMONHEAD FREEZE-ET	067660105	29K	100	F	01/02/16	64	184	654	62	36	3.00	4.2	0.7	0.8	0.3	1.6	14.6	7.0	LEMONHEAD	HI-LAND ZIPPER FLUFFY	84	ZOLLINGER, ERIC
MOUNT ROCK DIVIDEND SELINA {5}	067585255	13K	100	F	02/18/15	66	184	1,225	21	35	2.79	8.2	-0.7	1.1	1.2	1.0	14.4	6.3	DIVIDEND	MAINS SABINO SELINA {4}		MAINS DAIRY
KASH-IN VESPER 48939	840003131681135	29K	100	F	03/02/16	66	184	900	48	35	2.77	5.1	-0.3	1.1	1.0	1.2	10.2	7.8	VESPER	KASH IN DIMENSION 39452-P-ET	90</	

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI			GFI	Sire
TOG KAITLYN S517 8053-ET	840003136807127	29K	100	F	04/18/16	68	184	158	55	33	2.81	3.9	1.1	2.0	4.0	5.5	7.3	7.8	DIMENSION	DENZEL KIMBERLY J531 7279-ET	TRANS-OVA GENETICS
GENERATIONS HONOK 9391 {6}	067339391	29K	100	F	03/06/16	65	184	927	33	32	2.78	6.2	0.6	-0.5	1.2	1.4	20.0	9.0	HONOK	GENERATIONS VIGILANCE 9153 {5}	DIAMOND VALLEY DAIRY
CROSSWIND CITATION 6676 {5}-ET	840003133237367	29K	100	C	12/22/15	66	184	1,023	53	31	2.85	6.6	-0.2	0.3	0.0	1.3	15.8	9.1	CITATION	CROSSWIND MAGNUM 5621 {4}	CROSSWIND JERSEYS
FARIA BROTHERS WALTER 294462 {4}	840003135156313	7K	100	C	02/22/16	62	184	505	56	31	2.94	4.6	1.0	0.9	0.3	1.3	23.3	7.0	WALTER{4}	FARIA BROTHERS PLUS 245127 {3}-ET	FARIA BROTHERS DAIRIES
AHLEM STRINGER PAULA 11565 {5}	067811565	29K	100	C	01/02/16	62	184	465	52	31	2.83	5.0	1.1	0.7	1.2	1.0	15.8	5.5	STRINGER{4}	AHLEM RENEGADE PAULA 553 {4}	90 AHLEM FARMS JERSEYS
HILMAR LEMONHEAD 28-ET	840003132247691	13K	100	F	10/01/15	66	184	620	48	29	2.93	5.4	1.1	0.7	1.3	2.4	27.4	9.0	LEMONHEAD	HILMAR SPARKY 34159 {6}	84 AHLEM, CHARLES
RIVER VALLEY RENO SAFARI 1590 {6}-ET	840003126479059	29K	100	F	12/25/15	64	184	402	71	28	2.88	5.0	0.7	1.3	0.4	1.2	15.4	6.6	RENO	RIVER VALLEY MEGATRON SAFARI {5}-ET	85 RIVER VALLEY FARM
KASH-IN CHROME 47024-ET	840003131679220	13K	100	F	06/22/15	66	184	137	50	28	2.76	5.6	0.7	0.5	1.6	1.3	19.3	8.8	CHROME	KASH IN DIMENSION 39428-P-ET	90 RANCHO TERESITA DAIRY
YOSEMITE MARCIN GOLDA V33849 {5}	840003127351582	13K	100	C	03/20/15	69	183	1,691	45	54	2.89	2.9	-4.3	-3.6	-0.1	1.5	10.8	7.8	MARCIN	YOSEMITE GOLDA AVANTI R26317 {4}	86 YOSEMITE JERSEY DAIRY
FARIA BROTHERS HARRIS 247422 {5}	840003124754496	8K	100	F	07/07/14	61	183	1,833	56	53	3.00	2.2	-2.3	-1.3	0.3	0.9	2.2	5.5	HARRIS{4}	FARIA BROTHERS JUPITER 214343 {4}	85 FARIA BROTHERS DAIRIES
AHLEM JUSTICE SPLENDOR 47566 {5}-ET	067647566	29K	100	F	10/12/15	64	183	1,334	49	51	2.87	1.9	-2.0	-1.9	0.6	0.7	6.0	6.8	JUSTICE{4}	AHLEM JUPITER SPLENDOR 40919	82 AHLEM FARMS PARTNERSHIP
SPRING CREEK CHILI IVANA-ET	067198742	13K	100	F	03/05/15	66	183	1,065	60	48	3.01	2.3	-1.4	0.2	1.2	1.1	5.1	8.0	CHILI	SPRING CREEK IMPULS IMOGENE-ET	91 WICKSTROM JERSEY FARMS
HILLVIEW MACHETE KEY-CHARM-P-ET	067333409	13K	100	F	09/18/14	70	183	1,957	37	47	3.00	4.7	-0.2	1.0	0.7	0.4	1.5	8.2	MACHETE	HILLVIEW HEADLINE KEYLIME-P	87 JERSEYLAND SIRES
HETTINGAS JUMBO VICTORY {5}	067228775	13K	100	F	02/20/15	64	183	1,425	50	47	2.76	2.8	-3.0	-2.8	0.2	1.4	11.2	7.4	JUMBO{4}	ALL LYNN'S HP VIVACIOUS-ET	82 HETTINGA, LANE
JCJ HARRIS 32880 {5}	840003127605281	13K	100	F	04/09/15	64	183	1,174	51	46	2.94	3.5	-1.9	-1.2	0.6	0.8	10.0	6.6	HARRIS{4}	JCJ ACADEMY 26329 {6}	77 AHLEM, JAMES
CDF MARCIN PLUS 11652	840003126793963	13K	100	F	05/28/15	70	183	1,373	45	45	2.86	3.2	-0.8	-1.3	-1.6	1.3	13.0	9.0	MARCIN	CDF PLUS DUNKIRK P40632 {6}	83 C & S LIVESTOCK
SEXING MAGNUM VALB140 59763-ET	840003010363510	13K	100	F	05/27/14	69	183	1,211	78	45	3.07	3.1	-0.2	0.3	-1.1	0.3	-3.4	7.4	MAGNUM	BRADYS VALINTINO B140	90 SEXING TECHNOLOGIES / A
BARLASS MARCIN 3309	067353309				09/12/15	32	183	1,346	52	43	2.90	3.2	-1.3	-0.9	0.7	1.5	12.3	8.0	MARCIN	BARLASS ZEEK BENITA	84 BARLASS JERSEYS LLC
SILVER-MIST-J HARRIS APPLICIDER {5}	119511455	29K	100	F	09/18/15	64	183	1,193	55	42	2.94	4.3	0.1	0.0	0.3	0.9	0.8	7.3	HARRIS{4}	HOMETOWN VAUGHN APPLESAUCE-ET	83 WOLFORD JUDY, RYND DALL
PEARLMONT MATCH DAMARIS-ET	067270640	13K	100	F	07/08/15	65	183	937	49	42	2.86	3.6	-0.8	-1.3	0.8	1.4	11.3	8.2	MATCH{6}	PEARLMONT JUPITER DARLA	86 PEARL, WILLIAM H
BLUE MIST MACKENZIE MALLY-3-ET	119500813	29K	100	F	04/08/15	65	183	403	81	42	2.98	2.9	-1.5	-1.6	-1.0	0.8	8.0	7.1	MACKENZIE	BLUE MIST IMPULS MALLY	91 GOMES, EDDIE
MAINSTREAM ARCH SHAELEE {6}-ET	119677470				04/20/16	34	183	1,302	47	42	2.85	3.3	-1.3	-0.6	0.9	1.3	16.1	7.9	ARCHER	MAINSTREAM J SHAE {5}-ET	KORTUS RANDY & JANA
HILMAR VOLCANO 71-ET	840003132247734	13K	100	F	02/15/16	70	183	1,331	35	41	3.00	4.0	-0.4	0.0	1.9	1.6	23.2	8.6	VOLCANO	HILMAR SPARKY 34159 {6}	84 AHLEM, CHARLES
SPRUCE-H MAGNUM MAY 405-ET	067147405	29K	100	F	04/27/16	69	183	972	74	41	2.95	3.0	0.9	1.1	-1.7	0.6	-2.0	7.7	MAGNUM	SPRUCE-H PLUS MAY 252 {6}-ET	SPRUCE HAVEN FARM LLC
DUPAT CHARLEMAGNE 14648-ET	840003128791190	13K	100	C	07/29/15	66	183	1,289	33	40	2.72	4.7	-1.1	-1.3	-0.8	1.0	16.6	8.8	CHARLEMAGNE	DUPAT MARCIN 1827	80 WICKSTROM JERSEY FARMS
WILSONVIEW VOLCANO MISSING {5}	119547199	29K	100	F	12/06/15	68	183	1,264	37	40	2.92	4.8	0.7	1.4	2.4	0.6	6.3	6.8	VOLCANO	WILSONVIEW KILO MARI {4}	80 WILSONVIEW DAIRY
AHLEM HARRIS LUCILLE 3435 {5}	067603435	13K	100	F	04/22/15	63	183	977	38	40	2.93	4.1	-0.8	0.9	2.2	1.6	20.0	6.9	HARRIS{4}	AHLEM ZUMA LUCILLE 1584	80 WILSONVIEW DAIRY
CAL-MART JUMBO MARIAH 8193 {5}	067668193	29K	100	F	11/24/15	63	183	941	47	40	2.89	4.9	0.0	1.3	1.2	0.7	3.3	6.4	JUMBO{4}	CAL-MART BOWMAN MILLA 7147	82 MARTIN DAIRY LLC
BOHNERTS CALYPSO TOPSY	840003135139045	29K	100	C	11/09/15	65	183	1,312	50	39	2.92	4.3	0.9	1.1	-1.3	1.0	10.6	7.5	CALYPSO	BOHNERTS MAGNUM TIPPY	81 BOHNERT JERSEYS
DUPAT ARCHER 15108-ET	840003133238244	29K	100	F	10/31/15	65	183	1,184	43	39	2.87	4.0	-1.0	-0.1	0.6	1.6	21.2	8.1	ARCHER	DUPAT MARVEL 2055	77 WICKSTROM JERSEY FARMS
PINE-TREE DAYBREAK SWEETIE {4}-ET	067771235	29K	100	F	05/01/16	67	183	968	55	39	2.87	3.8	-0.1	0.8	2.5	0.4	4.8	6.7	DAYBREAK	PINE-TREE LEXICON MAPLE SYRUP {3}-ET	STEINER, MATTHEW
FARIA BROTHERS HARRIS 248090 {4}	840003124753828	13K	100	F	07/21/14	63	183	879	53	39	2.94	4.3	-0.4	0.6	1.0	1.2	12.0	6.1	HARRIS{4}	FARIA BROTHERS MAXIMUM 201374 {3}	79 FARIA BROTHERS DAIRIES
BOHNERTS TEE TIME GINNY	067501906	13K	100	F	06/21/14	66	183	725	61	39	2.82	4.7	-1.6	-0.5	0.6	0.6	4.5	5.9	TEE TIME	BOHNERTS RENEGADE GANDER	78 BOHNERT JERSEYS
SUNSET CANYON MAGNUM I MAID 510-ET	119216341	13K	100	F	01/15/15	70	183	680	94	39	3.09	2.5	2.0	2.6	-0.2	0.5	-9.9	5.5	MAGNUM	SUNSET CANYON IMPULS L MAID 4-ET	91 SILVA, ERIC LEONARD
SUNSET CANYON CITATION D MAID	119494914	13K	100	F	10/02/15	67	183	667	47	39	3.01	5.6	-0.5	0.6	1.1	1.1	12.4	8.7	CITATION	SUNSET CANYON DAVID I MAID 199-ET	81 SILVA, ERIC LEONARD
ALL LYNN'S DAYBREAK VALETTA-P-ET	119713857				05/10/16	40	183	910	54	38	2.85	4.7	-1.1	0.0	2.6	0.6	6.7	7.9	DAYBREAK	ALL LYNN'S SANTANA VESTA-PP-ET	ALLEN, DAVID
JCJ HARRIS 34062 {5}	840003133112864	29K	100	F	10/13/15	64	183	770	55	38	2.97	4.2	-0.7	0.4	1.6	1.3	15.8	6.7	HARRIS{4}	JCJ SPARKY 23524	85 AHLEM, JAMES
SUNSET CANYON TRANS A DAFFY 546-ET	119295588	13K	100	F	04/19/15	66	183	502	87	38	2.87	3.8	-1.9	-1.2	0.4	0.8	1.0	7.9	TRANSFORMER	SUNSET CANYON ALLSTAR DAFFY 161-ET	88 WESTCOAST HOLSTEINS
FARIA BROTHERS BADGER 274475 {4}	840003131451157	50K	100	F	07/23/15	63	183	1,436	50	37	2.84	4.4	-1.3	0.3	2.9	1.1	14.5	6.4	BADGER{3}	FARIA BROTHERS VOLCANO 231181 {4}	82 FARIA BROTHERS DAIRIES
GABYS MAGNUM GINGER-ET	119173789	13K	100	F	08/13/14	69	183	1,153	60	37	2.97	5.2	-1.2	1.8	0.2	0.7	0.3	7.7	MAGNUM	GABYS ARRIVAL CHARLOT	84 INGANUR LLC DBA SEXING
ALL LYNN'S SANTANA VANDALA-P-ET	119035896	13K	100	F	07/27/14	66	183	932	56	37	2.70	3.8	-2.5	-2.0	0.9	1.7	18.7	8.3	SANTANA-P	ALL LYNN'S CRITIC VANDORA-P-ET	82 ALLEN, DAVID
GOFF ARCHER 28506 {6}-ET	067828506	29K	100	F	10/21/15	64	183	1,375	37	36	2.85	4.5	0.1	1.1	2.6	1.6	18.7	7.5	ARCHER	GOFF FRONTRUNNER 24276 {5}-ET	GOFF, BUSTER
WICKS VOLCANO 5949	840003128487409				03/13/16	36	183	825	46	36	2.88	4.1	0.7	1.5	3.0	0.6	11.3	7.5	VOLCANO	WICKS KILOWATT 4570	81 WICKSTROM BROS
FOREST GLEN HARRIS SPARKLE {5}	075331038	13K	100	F	09/15/15	65	183	682	50	36	2.85	4.9	0.6	0.6	0.4	0.5	8.8	7.6	HARRIS{4}	FOREST GLEN HILARIO SPARKLE	84 FOREST GLEN JERSEYS
TLJ SANTANA V MAID 2164-P-ET	067682164	13K	100	F	03/06/15	65	183	609	62	36	2.87	4.2	-1.6	-0.3	1.8	1.1	16.8	7.6	SANTANA-P	SUNSET CANYON VALEN I MAID 116-ET	88 THE SEMEX ALLIANCE
FARIA BROTHERS FORMIDABLE 280917 {5}	840003133180261	13K	100	F	10/13/15	63	183	1,074	57	35	2.77	4.8	-0.9	-0.3	0.2	1.0	11.2	7.1	FORMIDABLE	FARIA BROTHERS VOLCANO 233914 {4}	85 FARIA BROTHERS DAIRIES
FARIA BROTHERS HARRIS BAYERN {4}	840003125523239	13K	100	F	09/08/14	64	183	1,004	41	35	2.70	5.7	-0.5	-0.9	0.3	1.4	12.6	7.3	HARRIS{4}	FARIA BROTHERS VALENTINO 200125 {3}	84 FARIA BROTHERS DAIRIES
RIVER VALLEY MAGNUM DALYSSA 1516	840003126479133	13K	100	F	09/18/15	68	183	816	60	35	3.02	5.1	0.7	1.7	-0.3	1.1	12.7	6.6	MAGNUM	RIVER VALLEY DAZZLER ALYSSA 833-ET	83 RIVER VALLEY FARM
SEXING 76337 {5}-ET	840003132350171	13K	100	F	04/20/16	64	183	574	58	35	2.97	3.7	0.6	1.0	1.1	1.3	18.8	7.6	LEMONHEAD	AHLEM VOLCANO BELLA 43082 {4}	SEXING TECHNOLOGIES / A
MULTI-ROSE MAGNUM 7796 {5}-ET	840003128200591	13K	100	F	03/04/15	70	183	785	49	34	2.90	5.2	1.5	1.9	0.2	0.9	9.5	8.4	MAGNUM	MULTI-ROSE FORCE 4494 {4}	

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA							EFV/				Dam	Dam FS	Owner	
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI				Sire
SEXING MAGNUM MILAN 59841-ET	8400031010363588	13K	100	F	06/24/14	69	183	653	64	34	3.11	3.7	2.6	2.9	0.2	1.1	14.6	7.4	MAGNUM	WILSONVIEW MEDAL MILAN-ET	85	SEXING TECHNOLOGIES / A
JCJ HARRIS 32829 {5}	840003127605332	13K	100	F	04/01/15	65	183	1,124	51	33	2.74	5.1	-0.3	0.0	0.4	1.0	14.0	7.4	HARRIS{4}	JCU ACADEMY 26037	80	AHLEM BROTHERS
RIVER VALLEY CHISEL LEILANI 1488-ET	840003126479161	13K	100	F	09/05/15	65	183	867	51	30	2.90	5.8	0.7	1.0	2.2	1.1	16.9	8.5	CHISEL	ALOHA PERFORM LEGAL LEILANI	85	RIVER VALLEY FARM
AHLEM MOORE CHERRY 47512	067647512	29K	100	C	10/05/15	65	183	484	54	30	2.81	5.7	0.7	0.1	0.7	1.4	14.3	7.8	MOORE	AHLEM PLUS CHERRY 43177 {6}	84	AHLEM FARMS PARTNERSHIP
AHLEM VISIONARY ROSANNA 44384	073559748	13K	100	F	05/28/14	69	183	406	41	30	2.84	5.7	-0.3	1.3	2.8	1.4	23.9	8.6	VISIONARY	AHLEM MEDALIST ROSANNA 39938	84	AHLEM FARMS PARTNERSHIP
TOG ANGELA R868 7880-ET	840003133370934	13K	100	F	09/18/15	65	183	178	43	29	2.71	4.6	1.9	4.2	3.4	0.4	8.2	3.7	VJ HILARIO	TOLLENAAR ZUMA 7242	83	TRANS-OVA GENETICS
SCHIRM HARRIS VENUS {5}	067581736	13K	100	F	01/24/15	66	183	850	31	27	2.77	7.4	1.1	1.5	1.3	1.2	20.3	8.1	HARRIS{4}	SCHIRM HEADLINE VALENCIA	77	SCHIRM, PAUL R
CINNAMON RIDGE CITATIONA COURAGE	119518621	13K	100	C	11/03/15	66	183	476	49	26	2.88	6.8	-0.6	0.3	1.1	2.1	31.6	9.2	CITATION	CINNAMON RIDGE VISIONRY CHASTITY-ET	84	MAXWELL, AMY
CDF MARCIN PERFORM V13560	840003130653280	29K	100	F	09/20/15	70	182	1,766	40	46	2.84	4.1	-1.0	-0.6	-0.3	0.8	3.5	9.2	MARCIN	CDF PERFORM SUNNY T2739 {6}	75	AVILA, DANNY
MAINSTREAM ARCH SHAWNA {6}-ET	119677434	29K	100	F	04/20/16	64	182	1,557	45	46	2.92	2.6	-1.1	-0.7	0.7	1.1	12.9	8.3	ARCHER	MAINSTREAM J SHAE {5}-ET		KORTUS RANDY & JANA
AARDEMA HARRIS 43992 {5}	840003125603699	13K	100	F	08/10/14	64	182	1,390	60	45	3.01	3.5	-0.6	0.2	1.3	1.1	-0.1	7.2	HARRIS{4}	AARDEMA 34246 {4}		AARDEMA DAIRY / DOUBLE
RIVER VALLEY REGENCY GWEN 1617-ET	840003133234496	29K	100	C	01/30/16	66	182	943	41	43	2.80	4.1	-1.2	-1.1	0.1	1.0	9.5	9.2	REGENCY	DP PRESCOTT GWEN 1619	88	RIVER VALLEY FARM
SUNSET CANYON DIMENSIONS C DIXIE-ET	119701399				05/31/16	42	182	717	46	43	2.84	3.3	-1.4	-0.7	2.9	0.7	8.6	8.5	DIMENSION	SUNSET CANYON CRITIC DIXIE 162-P-ET	80	SILVA, ERIC LEONARD
CRESCENT VOLCANO PARTYTIME	067295810				04/20/16	42	182	1,237	55	42	2.91	3.5	-1.9	-0.3	2.3	1.0	10.9	8.3	VOLCANO	LYLESTANLEY MARVEL MY TIME 1461-ET	85	CRESCENT FARM
SEXING 74104	840003132199132				06/19/16	42	182	1,093	40	42	2.97	4.3	-1.0	1.3	3.4	1.0	9.9	8.1	DAYBREAK	DUTCH HOLLOW VISIONARY MEADE	88	SEXING TECHNOLOGIES / A
JARS OF CLAY REGENCY BROOKE I-ET	840003131681637	29K	100	F	04/21/16	67	182	1,172	52	40	2.91	4.1	-1.8	-1.1	1.3	1.8	17.7	9.1	REGENCY	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
GENERATIONS DILLON CLAIRA {6}-PP-ET	067339424	29K	100	F	05/29/16	65	182	882	54	39	3.00	3.7	-0.6	-0.2	0.9	1.6	20.7	8.5	DILLAN	HILMAR CRITIC 38853 {5}-P	90	DIAMOND VALLEY DAIRY
DUPAT MAGNUM 3074 {5}	840003124870525	13K	100	C	06/07/14	66	182	873	74	39	3.08	3.1	1.5	2.6	-0.9	0.2	2.8	5.6	MAGNUM	DUPAT CALLAHAN 767 {4}		WICKSTROM JERSEY FARMS
TOG SARA P447 7621-ET	840003129015950	13K	100	F	04/17/15	66	182	1,062	31	37	2.69	5.4	-0.8	-0.6	0.8	1.1	14.5	8.8	CHILI	SCORE CARMEN J355 7225-ET		TRANS-OVA GENETICS
PINE-TREE VOLCANO PERIE-ET	067901196	29K	100	F	03/25/16	67	182	851	52	37	2.79	3.2	-1.2	0.4	2.3	1.1	16.0	7.3	VOLCANO	PINE-TREE LADD PETUNIA-ET		STEINER, MATTHEW
FARIA BROTHERS PROP JOE 278687 {4}	840003131455369	13K	100	F	09/11/15	64	182	725	78	37	2.95	3.5	-1.2	-1.5	-0.1	1.0	13.6	7.0	PROP JOE{3}	FARIA BROTHERS ACE 65395 {4}	90	FARIA BROTHERS DAIRIES
FARIA BROTHERS OMAR 273509 {4}	840003131450191	13K	100	F	07/13/15	64	182	653	77	36	3.01	3.8	-1.4	-1.2	1.5	0.9	15.2	7.2	OMAR{3}	FARIA BROTHERS DAYBREAK 213076 {4}	82	FARIA BROTHERS DAIRIES
RIVER VALLEY TORPEDO CHARLY 4244-ET	067694244				05/08/16	34	182	737	57	36	2.88	4.6	-0.6	-0.9	1.2	1.0	14.0	7.7	TORPEDO	SHAN-MAR HILARIO CHARLEY-ET	86	RIVER VALLEY FARM
RIVER VALLEY TORPEDO CHARLY 4263-ET	067694263				05/17/16	34	182	737	57	36	2.88	4.6	-0.6	-0.9	1.2	1.0	14.0	7.7	TORPEDO	SHAN-MAR HILARIO CHARLEY-ET	86	RIVER VALLEY FARM
RIVER VALLEY CHARLEY TORPDO 1705-ET	840003133234584				05/09/16	34	182	737	57	36	2.88	4.6	-0.6	-0.9	1.2	1.0	14.0	7.7	TORPEDO	SHAN-MAR HILARIO CHARLEY-ET	86	RIVER VALLEY FARM
RIVER VALLEY CHARLEY TORPDO 1714-ET	840003133234593				05/17/16	34	182	737	57	36	2.88	4.6	-0.6	-0.9	1.2	1.0	14.0	7.7	TORPEDO	SHAN-MAR HILARIO CHARLEY-ET	86	RIVER VALLEY FARM
JER BEL HARRIS HASHTAG {5}	119603682	29K	100	F	11/20/15	65	182	1,031	42	35	2.82	5.6	0.0	0.8	0.9	1.0	11.8	7.3	HARRIS{4}	JER BEL HEADLINE HERSHEY {4}	89	KING HOWARD & FAMILY
AHLEM NEWS CAROL 48023-ET	067748023	29K	100	C	12/18/15	68	182	973	36	35	2.88	5.3	0.7	1.1	0.7	1.4	18.4	7.5	NEWS	AHLEM RENEGADE CAROL 38649-ET	91	AHLEM FARMS PARTNERSHIP
CAL-MART AXIS SUNYA 7588 {6}	067287588	13K	100	F	12/19/14	65	182	840	38	35	2.85	5.6	0.7	2.0	0.4	1.0	12.4	7.1	AXIS	CAL-MART SHARK SABELA 5865 {5}-ET	79	MARTIN DAIRY LLC
FARIA BROTHERS PROP JOE 282784 {4}	840003133208769	13K	100	F	11/06/15	63	182	796	79	35	2.89	3.1	0.2	-0.2	-0.9	1.5	9.7	6.6	PROP JOE{3}	FARIA BROTHERS MAGNUM 237407 {5}	84	FARIA BROTHERS DAIRIES
AVI-LANCHE VOLCANO REBECCA 15528 {6}	840003131650408	29K	100	C	10/10/15	68	182	951	51	34	2.78	4.5	-0.2	-0.3	2.0	1.1	12.6	7.4	VOLCANO	MAGNUM REBECCA 12901 {5}	82	AVILA RICHARD & JENNIFE
DUPAT MACHETE 14173 {5}	840003128790715	13K	100	F	03/26/15	68	182	883	54	34	2.84	6.1	0.0	-0.5	0.7	0.6	6.3	7.2	MACHETE	DUPAT BUMPS 1514 {4}	79	WICKSTROM JERSEY FARMS
DUPAT ILLUSION 14064	840003128790606	13K	100	F	02/25/15	65	182	667	29	34	2.95	5.7	1.1	2.3	2.1	1.5	21.1	8.4	ILLUSION	DUPAT DIVINE 1588	79	WICKSTROM JERSEY FARMS
ROC-BOT MACKENZIE 8199 {6}	067658199	29K	100	F	11/19/15	64	182	611	65	33	3.03	6.2	-0.9	-1.1	1.5	1.5	16.0	7.7	MACKENZIE	ROC-BOT DAVID 7071 {5}	82	ROCK BOTTOM DAIRY
CAL-MART HONOK MAGGEE 8271	067668271	29K	100	C	01/03/16	67	182	926	50	30	2.86	4.5	0.9	0.8	1.8	1.3	22.0	9.1	HONOK	CAL-MART HENDRIX MABIE 5709	78	MARTIN DAIRY LLC
OHIO RENO VALENTINO 484 {6}	840003131002062	29K	100	F	01/20/16	64	182	702	50	29	2.85	5.6	0.8	1.5	1.6	1.2	18.1	7.5	RENO	OHIO VALENTINO SENATOR 297 {5}	81	OHIO STATE UNIVERSITY
LUCKY HILL WATERLILY {6}-P-ET	840003134421727	29K	100	F	04/10/16	63	182	385	53	29	2.78	6.0	-0.2	-0.4	0.7	1.2	18.0	7.2	SHOOTOUT-P{5}	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
FOREST GLEN BOLD JASMINE {6}-ET	067578724	13K	100	F	11/27/14	70	181	1,644	56	56	2.99	0.3	-2.5	-2.9	-3.2	1.7	13.4	8.6	PLUS{5}	FOREST GLEN CHERRY CHAMP JASMINE	88	BANSEN, DAN K
WILSONVIEW SWORD MIRANDA {6}-ET	119472561	13K	100	F	09/17/15	63	181	1,504	48	45	2.92	3.6	-1.3	0.5	1.8	1.1	4.2	6.4	SWORD{5}	WILSONVIEW VOLCANO MOVING	90	WILSONVIEW DAIRY
PROGENESIS DANI {6}-ET	109862518	29K	100	F	03/28/16	67	181	1,046	58	45	2.97	3.3	-1.4	0.1	2.1	0.4	2.7	7.1	DAYBREAK	GENERATIONS JAMMER DORA {5}		THE SEMEX ALLIANCE
TAYLOR BROTHERS MACKENZIE 7042 {4}	840003132123026				02/04/16	34	181	1,072	70	45	2.99	3.5	-1.4	-1.6	-0.5	0.6	1.6	8.5	MACKENZIE	TAYLOR BROTHERS VERNON 6155 {3}		TAYLOR BROTHERS
FOREST GLEN HARRIS IMP {5}	067609745	13K	100	F	07/22/15	63	181	1,084	55	44	2.99	3.9	-1.4	-1.1	-0.1	1.1	9.3	6.5	HARRIS{4}	FOREST GLEN BOLD IMP {6}	82	BANSEN, DAN K
ALL LYNN'S LEONEL VANORA {4}-ET	119263044	99K	100	F	02/13/15	65	181	1,462	56	43	2.84	3.1	-1.6	-1.2	0.4	0.9	8.7	6.8	LEONEL{3}	ALL LYNN'S PERFORM VALMIRA-ET	80	ALLEN, DAVID
KASH-IN MACKENZIE 47564-ET	840003131679760	13K	100	F	09/11/15	64	181	962	58	43	2.89	3.4	-2.0	-2.1	-1.7	1.7	16.1	7.7	MACKENZIE	KASH-IN PLUS 42141 {6}-ET	86	RANCHO TERESITA DAIRY
BW HARRIS HELEN IF429 {5}-ET	119428900	13K	100	F	07/29/15	66	181	1,319	47	42	2.89	4.4	-2.3	-2.3	0.2	1.8	18.0	8.0	HARRIS{4}	BW VALENTINO HELEN ET784-ET	92	BRENTWOOD FARMS
AVI-LANCHE VOLCANO LORI 15377 {6}	840003131650257	29K	100	F	09/09/15	67	181	1,311	44	42	2.90	4.0	-2.0	-0.3	2.4	1.2	13.8	6.4	VOLCANO	AVI-LANCHE MARVEL LORI 12729 {5}	72	AVILA RICHARD & JENNIFE
WAUNAKEE HECTOR PIPPA 4876-ET	840003134647340	29K	100	F	01/12/16	65	181	1,255	58	41	2.92	3.3	-1.0	-0.4	0.7	0.6	10.9	6.9	HECTOR	WAUNAKEE LEGAL PUFF-ET	90	LAUFENBERG, GERALD
SUNSET CANYON DAYBREAK A DIXIE	119644887	29K	100	F	03/01/16	70	181	984	52	41	2.92	3.8	-0.5	0.6	2.3	0.3	4.8	8.0	DAYBREAK	SUNSET CANYON ALLSTAR DIXIE 135-ET	87	SILVA, ERIC LEONARD
DODAN LH CHILI TILLY-ET	119189531	13K	100	F	10/22/14	65	181	875	65	41	2.97	3.5	-0.1	0.7	2.3	0.7	-1.1	7.8	CHILI	DODAN LH DIGNATRY TILLY-ET	85	D & D JERSEYS AND HEINZ
RIVER VALLEY ARCH																						

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
MAINSTREAM J SHAE {5}-ET	118981028	13K	100	F	06/06/14	66	181	1,045	48	39	2.86	3.9	-0.9	-0.1	1.1	1.0	14.7	7.4	JAMMER{4}	MAINSTREAM DMSN SHINY	88	KORTUS R ANDY & JANA
AVI-LANCHE MAGNUM MYSTIQU 13372	067613372	13K	100	C	06/20/14	70	181	898	58	39	2.88	4.0	-0.2	2.3	0.9	0.5	0.9	7.6	MAGNUM	D&E VISIONARY MYSTIQUE 22707	85	AVILA RICHARD & JENNIFE
MAINSTREAM ARCH SHERAH {6}-ET	119677498	29K	100	F	04/20/16	63	181	1,149	54	38	2.88	3.6	-1.5	-1.1	1.0	1.4	20.9	7.6	ARCHER	MAINSTREAM J SHAE {5}-ET		KORTUS R ANDY & JANA
D&E HECTOR DAISY 15246-ET	840003131650126	29K	100	C	08/16/15	65	181	787	52	38	2.81	5.4	-1.4	0.1	0.3	0.4	5.2	7.5	HECTOR	D&E VISIONARY DAISY 22686	79	D & E JERSEYS
CAL-MART HARRIS BELLE 7966 {5}	067357966	13K	100	F	07/13/15	64	181	645	52	38	2.87	5.2	-0.7	-0.1	0.5	0.6	6.8	7.2	HARRIS{4}	CAL-MART DIVIDEND BRYTON 6777	84	MARTIN DAIRY LLC
SHAN-MAR BARNABAS SPLATTER-ET	067871151	13K	100	F	12/08/14	66	181	1,337	51	37	2.94	5.6	-0.4	-0.9	-0.9	1.5	14.5	8.9	BARNABAS	SHAN-MAR CHRONICLE SUMMER	81	GARDNER MARK & SHANNON
DUTCH HOLLOW MACKENZIE KALUA-P	840003131737220	29K	100	F	08/26/15	66	181	1,169	62	37	2.85	5.2	-1.8	-2.8	-0.6	1.3	13.0	8.3	MACKENZIE	HILLVIEW LOUIE KATIKI-P	90	DUTCH HOLLOW FARM
AHLEM BONANZA LANA 48313	067748313	29K	100	F	01/24/16	63	181	1,016	49	37	2.91	3.7	1.0	1.0	2.0	1.1	10.6	6.4	BONANZA	AHLEM FASTRACK LANA 40962	84	AHLEM FARMS PARTNERSHIP
AHLEM VIPER CHARM 47562-ET	067647562	29K	100	F	10/10/15	66	181	609	45	37	2.91	4.0	-0.9	1.0	1.9	1.6	21.0	8.2	VIPER	AHLEM LEGAL CHARM 35767	87	AHLEM FARMS PARTNERSHIP
FARIA BROTHERS HARRIS 250873 {5}	840003125522934	13K	100	F	09/02/14	64	181	917	60	36	2.88	4.9	-0.8	-0.6	0.6	0.8	9.7	7.0	HARRIS{4}	FARIA BROTHERS ALLSTAR 203115 {4}		FARIA BROTHERS DAIRIES
MOUNT ROCK LEMONHEAD GLOW	067585698	29K	100	F	12/19/15	66	181	778	43	36	2.88	4.0	0.4	1.0	1.6	1.5	17.2	8.8	LEMONHEAD	MAINS DIMENSION GLORY	82	MAINS, DANIEL R
PETERSON MOORES NICKY	119472525	13K	100	C	09/23/15	65	181	508	49	36	2.98	5.5	-0.3	0.1	0.9	1.4	15.9	8.3	MOORE	PETERSON DAVID MARLEEN	81	WILSONVIEW DAIRY
PINE-TREE DAYBREAK MAPLE SYRUP {4}-ET	067771236	29K	100	C	05/02/16	67	181	977	44	34	2.83	4.4	1.0	1.9	2.5	0.8	10.2	6.6	DAYBREAK	PINE-TREE LEXICON MAPLE SYRUP {3}-ET		STEINER, MATTHEW
AHLEM HARRIS HAVS 48332 {5}-ET	067748332	29K	100	F	01/27/16	65	181	876	31	34	2.80	5.2	-0.4	1.0	1.9	1.4	21.6	7.0	HARRIS{4}	AHLEM LEGAL HAVS 35507	90	AHLEM FARMS PARTNERSHIP
MFV REGENCY BARON	840003128584596	13K	100	F	10/05/15	66	181	466	44	34	2.95	5.3	0.4	1.1	2.0	1.3	17.4	9.0	REGENCY	MFV RENEGADE BARON	90	MASON, ANDREW P
RIVER VALLEY DIMENSION LU 1684	840003133234563				04/09/16	62	181	592	42	33	2.80	4.6	0.1	1.2	3.8	0.8	15.0	8.3	DIMENSION	AHLEM SCORE LU 41846-ET	84	RIVER VALLEY FARM
AHLEM VIPER CHARM 47521-ET	067647521	29K	100	F	10/06/15	65	181	562	45	32	2.87	5.0	-0.2	1.5	1.6	1.4	21.8	7.8	VIPER	AHLEM LEGAL CHARM 35767	87	AHLEM FARMS PARTNERSHIP
PROGENESIS DEBBY {6}-ET	110099609	29K	100	F	05/23/16	67	181	661	45	31	2.86	5.9	0.2	2.0	3.2	0.4	12.9	7.6	DAYBREAK	GENERATIONS JAMMER DORA {5}		THE SEMEX ALLIANCE
AHLEM MONUMENT BUTTONS 48248-ET	067748248	29K	100	F	01/16/16	65	181	793	34	27	2.74	6.8	2.1	2.7	1.0	1.0	12.4	7.8	MONUMENT	AHLEM RENEGADE BUTTONS 38500	90	AHLEM FARMS PARTNERSHIP
TOG AMANDA P609 7857-ET	840003130641710	13K	100	F	09/06/15	62	181	208	37	25	2.74	5.2	2.5	4.2	3.8	0.7	14.8	3.1	VJ HILARIO	TOLLENAAR ZUMA 7242	83	TRANS-OVA GENETICS
FARIA BROTHERS PLUS REAL MADRID {4}-ET	840003124756574	13K	100	F	06/21/14	68	180	1,326	66	50	3.03	1.8	-0.9	-1.2	-2.4	0.9	2.8	6.6	PLUS{5}	FARIA BROTHERS MARVEL EUSEBIO {3}	86	FARIA DAIRY
FARIA BROTHERS VOLCANO 230959 {5}	840003013124278	8K	100	F	10/16/13	67	180	1,346	50	48	3.00	2.6	-1.9	-0.7	2.3	0.7	8.4	6.6	VOLCANO	FARIA BROTHERS GOLDA 202362 {4}	83	FARIA BROTHERS DAIRIES
AHLEM SANTANA DAISY 4207-P	067674207	29K	100	F	01/17/16	65	180	1,222	65	47	2.84	2.0	-2.7	-2.4	0.6	0.8	4.4	8.5	SANTANA-P	AHLEM SANTIAGO DAISY 2400	78	AHLEM FARMS JERSEYS
ROCK SOLID ARCH ABIGAIL-ET	840003137276308	29K	100	F	06/01/16	63	180	1,343	52	44	2.83	2.0	-1.9	-1.5	0.1	1.5	16.8	7.8	ARCHER	HEARTLAND SANTANA ARIEL-ET		SCHNEIDER, KEVIN
RIVER VALLEY TEMP NRDAHLIA 1724-ET	840003133234603				06/08/16	34	180	1,111	58	44	2.97	2.9	-0.5	0.0	0.4	0.9	5.7	7.7	RISING TEMP	RIVER VALLEY NITRO R DAHLIA 907		RIVER VALLEY FARM
ALL LYNN'S VENDEL VEDA	119320798	13K	100	F	05/08/15	66	180	752	76	44	3.09	2.9	-2.5	-2.1	0.1	1.3	13.4	8.5	VENDEL	ALL LYNN'S PLUS VANILLA {6}	85	ALLEN, DAVID
CDF MARCIN 76997	840003126569992				11/10/14	35	180	1,270	34	43	2.86	4.0	0.3	0.1	1.3	0.6	4.9	8.0	MARCIN	YOSEMITE KILOWATT MARSHAL 70182	64	CDFD-HARTLEY
WILSONVIEW CALYPSO SABLE {6}	119687280	29K	100	F	04/19/16	65	180	1,448	28	42	2.96	5.2	-1.2	-1.2	0.2	1.6	22.7	8.8	CALYPSO	WILSONVIEW LUCIOUS SABLE {5}		WILSONVIEW DAIRY
CAL-MART MAGNUM PERLA 7732 {6}	067337732	13K	100	F	03/13/15	69	180	1,242	60	42	2.94	3.6	0.4	0.2	-0.2	0.5	-0.7	7.2	MAGNUM	CAL-MART CRITIC PRISCA 6625 {5}	76	MARTIN DAIRY LLC
PROGENESIS MS HALLE-ET	012380084	29K	100	F	11/19/15	64	180	1,093	35	42	2.95	5.4	-0.9	-0.6	-0.3	1.0	13.8	7.4	FORMIDABLE	AHLEM VICTORY HAVS 42440-ET	84	VERMETTE, FRANÇOIS
AHLEM VOLCANO EMERALD 43771	072721987	8K	100	C	02/12/14	68	180	1,000	56	42	2.96	3.8	-0.3	0.0	1.8	0.4	1.8	8.0	VOLCANO	AHLEM RENEGADE EMERALD 39492	82	AHLEM FARMS PARTNERSHIP
AHLEM SNAPDRAGON MEG 47497 {6}	067647497	29K	100	F	10/03/15	64	180	1,173	41	41	2.81	3.5	-1.8	-1.4	0.3	1.8	21.0	8.0	SNAPDRAGON	AHLEM SOPRANO MEG 43306 {5}	73	AHLEM FARMS PARTNERSHIP
FOREST GLEN VOLCANO TESSA {6}	067527599	13K	100	F	01/19/14	69	180	1,005	62	41	2.93	3.6	-2.8	-1.6	2.1	0.8	13.6	6.8	VOLCANO	FOREST GLEN KARLS TESSA {5}	84	FOREST GLEN JERSEYS
NYMAN MARCIN 31869	119485301				06/17/15	35	180	1,306	38	41	2.87	4.4	0.4	0.1	0.5	1.0	8.1	8.1	MARCIN	LIVE OAK KILOWATT 18861	80	LIVE OAK DAIRY
KASH-IN HARRIS 46896 {5}-ET	840003126417156	13K	100	F	06/04/15	64	180	1,138	54	40	2.86	4.0	-1.4	-1.4	-0.6	1.6	13.1	6.7	HARRIS{4}	SUNSET CANYON PLUS MAID 41049 {6}-ET	87	RANCHO TERESITA DAIRY
CROSSWIND DAYBREAK 6815-ET	840003134482931				03/01/16	40	180	1,080	43	40	2.96	4.7	-0.7	0.9	2.7	1.1	10.4	8.2	DAYBREAK	CROSSWIND AXIS 5795 {6}-ET		CROSSWIND JERSEYS
CROSSWIND DAYBREAK 6923-ET	840003134483039				04/21/16	40	180	1,080	43	40	2.96	4.7	-0.7	0.9	2.7	1.1	10.4	8.2	DAYBREAK	CROSSWIND AXIS 5795 {6}-ET		CROSSWIND JERSEYS
YOSEMITE MARCIN SPARKY T33562	840003127351869	13K	100	F	12/31/14	70	180	992	38	40	2.85	5.0	-1.0	-1.7	-0.4	1.3	15.6	9.3	MARCIN	YOSEMITE SPARKY NOAH P24003	80	YOSEMITE JERSEY DAIRY
DUTCH HOLLOW REGENCY DELMA-ET	840003131737436	29K	100	F	03/28/16	68	180	1,154	41	39	2.76	5.1	-1.9	-2.3	-0.6	1.0	16.3	9.2	REGENCY	DUTCH HOLLOW REBEL DIVA	92	COUCH, KARIN CHITTENDEN
FOREST GLEN FORMIDABLE MINA {6}	067609371	13K	100	F	05/01/15	65	180	965	42	39	2.93	5.6	-0.4	0.8	-0.1	1.1	10.2	8.3	FORMIDABLE	FOREST GLEN VALENTINO MINA {5}	82	FOREST GLEN JERSEYS
RIVER VALLEY TEMPER FLARING-ET	067694146	29K	100	F	03/25/16	66	180	732	67	39	2.99	3.0	-0.4	1.0	1.0	1.3	10.3	8.3	RISING TEMP	DP JUPITER FIRECRACKER 1311-ET	90	RIVER VALLEY FARM
FOREST GLEN HARRIS JAMIE {5}	075331560	29K	100	F	01/20/16	64	180	1,043	62	38	2.88	3.1	-1.2	-0.3	1.2	1.2	13.1	7.0	HARRIS{4}	FOREST GLEN VERNONS JAMIE		FOREST GLEN JERSEYS
SEXING HARRIS GLEAM 60930 {5}	840003010364677	13K	100	C	06/14/15	64	180	878	43	38	2.94	5.3	-0.6	-0.7	0.9	1.5	15.0	7.6	HARRIS{4}	OOMSDALE GALEN VALENTINO GLEAM {4}-ET	91	SEXING TECHNOLOGIES / A
PHIL LARIS F8611	119064216	13K	100	F	07/25/14	67	180	757	37	38	3.04	4.9	-0.1	0.3	2.0	1.5	21.5	8.3	LARIS	FANELLS SPARKY NETTIE 6821	82	FANELLI DAIRY & MIRACLE
AHLEM PREMIUM TIFFANY 46451	067646451	13K	100	F	04/11/15	65	180	581	49	38	2.91	4.8	-0.4	0.4	1.1	1.0	9.0	8.2	PREMIUM{6}	AHLEM MARCIN TIFFANY 42178	78	AHLEM FARMS PARTNERSHIP
WICKS VOLCANO 5982	840003128487376				04/15/16	36	180	1,032	35	37	2.91	4.5	1.1	1.8	3.1	0.7	10.6	7.6	VOLCANO	WICKS KILOWATT 4574	85	WICKSTROM BROS
WICKS VOLCANO 5983	840003128487375				04/15/16	36	180	1,032	35	37	2.91	4.5	1.1	1.8	3.1	0.7	10.6	7.6	VOLCANO	WICKS KILOWATT 4574	85	WICKSTROM BROS
RECTORS CHARLMGNE VIRGINIA 11952-ET	840003133584137	29K	100	F	02/23/16	66	180	982	45	37	2.85	4.2	0.3	-0.5	1.1	0.8	13.1	8.2	CHARLEMAGNE	CDF DOMINICAN IMPULS R620-ET	90	RECTOR JERSEY FARM
SEXING MAGNUM PANSY 60519-ET	840003010364266	13K	100	C	01/14/15	69	180	980	79	37	3.02	3.5	1.1	0.8	-1.0	0.8	0.1	7.7	MAGNUM	BW RENEGADE PANSY U889	91	SEXING TECHNOLOGIES / A
SUNET CANYON MAGNUM I MAID 508-ET	119216323	13K																				

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/						Dam	Dam FS	Owner
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI	Sire			
AJ PILGRIM 2669	067452669	13K	100	F	12/20/14	65	180	1,238	30	36	2.91	5.2	0.5	0.7	2.4	1.6	18.2	7.8	PILGRIM	VALENTINO 1978	90	ALBRIGHT JERSEYS LLC
MILLS DIVIDEND LEO {5}	067288415	29K	100	F	06/04/15	68	180	1,185	26	36	2.83	5.8	1.4	1.0	0.4	1.0	12.0	6.0	DIVIDEND	MILLS LOUIE LEONA {4}	85	MILLS JERSEY FARM LLC
SUN VALLEY HILARIO CHERRY	119521313	29K	100	F	07/03/15	65	180	925	49	36	2.87	3.1	1.3	2.8	2.0	1.0	8.8	4.0	VJ HILARIO	BW RENEGADE CHARIA X37	90	SEALS DAVID & KIMBERLY
AHLEM BROTHERS HARRIS 33255 {5}	840003130398963	29K	100	F	06/10/15	65	180	996	43	35	2.83	5.6	2.1	1.7	2.2	0.2	-4.8	7.0	HARRIS{4}	JCJ KILOWATT 24719	82	AHLEM BROTHERS
CAL-MART BOWMAN FIDELA 7347	067267347	13K	100	F	08/13/14	67	180	781	45	35	2.87	5.3	1.2	1.0	1.6	0.2	4.6	7.3	BOWMAN	CAL-MART MACHETE FELA 6172	75	MARTIN DAIRY LLC
AHLEM NEWS CAROL 48103-ET	067748103				12/26/15	40	180	886	44	34	2.93	5.7	0.8	1.0	0.0	1.2	14.6	8.0	NEWS	AHLEM RENEGADE CAROL 38649-ET	91	AHLEM FARMS PARTNERSHIP
KASH-IN HARRIS 46853 {5}-P-ET	840003126417113	13K	100	F	05/28/15	64	180	740	55	34	2.90	5.3	-0.4	0.0	1.1	0.9	13.2	6.3	HARRIS{4}	KASH IN DIMENSION 39452-P-ET	90	RANCHO TERESITA DAIRY
TAYLOR BROTHERS JOE 6990 {4}	840003132122974	13K	100	F	12/24/15	63	180	894	57	33	2.92	4.2	1.2	0.7	0.3	0.8	15.3	6.2	PROP JOE{3}	TAYLOR BROTHERS CHRONICLE 6161 {3}	79	TAYLOR BROTHERS
AHLEM BOUDREAUX SARAH 46758 {4}-ET	067646758	13K	100	F	06/05/15	64	180	703	72	33	2.99	3.8	0.0	0.1	1.2	1.3	16.0	7.4	BOUDREAUX{3}	AHLEM VISIONARY SARAH 40090	90	AHLEM FARMS PARTNERSHIP
CAL-MART BULLISTIC FION 8298	067668298	29K	100	C	01/17/16	64	180	582	36	32	2.89	5.1	0.3	1.1	1.3	1.8	26.9	7.5	BULLISTIC{6}	CAL-MART MARVEL FLANNA 7010		MARTIN DAIRY LLC
LUCKY HILL WHISPER-ET	840003134421726	29K	100	F	04/10/16	63	180	620	46	31	3.02	5.8	1.4	1.2	0.4	1.5	21.7	8.1	LEMONHEAD	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
RIVER VALLEY CHROME CHERITA 1261 {5}-ET	840003126479388	13K	100	F	03/15/15	64	180	591	56	27	2.99	6.4	0.6	0.8	-0.3	1.7	25.7	7.0	CHROME	SHAN-MAR FASTRACK CHERITA {4}	86	RIVER VALLEY FARM
CAL-MART NEWS TAINA 8261	067668261	29K	100	F	12/27/15	68	179	1,469	50	49	2.94	2.5	-0.6	-0.6	-0.3	0.6	-1.0	7.1	NEWS	CAL-MART HILARIO TYKIA 6369-ET	83	MARTIN DAIRY LLC
HILMAR VOLCANO 74-ET	840003132247737	13K	100	F	02/21/16	70	179	1,687	47	46	3.01	3.1	-1.9	-1.5	1.3	1.3	15.3	9.0	VOLCANO	HILMAR SPARKY 34159 {6}	84	AHLEM, CHARLES
FARIA BROTHERS PLUS 243185 {4}-ET	840003124759304	13K	100	F	05/15/14	69	179	1,167	42	46	2.97	2.4	-0.6	-0.2	-0.8	1.6	16.4	7.2	PLUS{5}	FARIA BROTHERS VALENTINO CARRIE {3}	88	FARIA BROTHERS DAIRIES
BARLASS MARCIN 3412	067473412				04/20/16	31	179	1,313	41	46	2.88	3.5	-1.6	-1.3	1.2	1.1	8.5	8.2	MARCIN	BARLASS BLADE RUBEN		BARLASS JERSEYS LLC
FOREST GLEN MARKER PAISLEY	067609605	13K	100	C	06/24/15	66	179	1,243	51	45	2.87	2.8	-2.8	-1.7	1.4	0.9	12.4	8.9	MARKER	FOREST GLEN DAYBREAK PAISLEY	81	FOREST GLEN JERSEYS
DUPAT MAGNUM 3030 {5}	840003124870569	13K	100	F	05/27/14	70	179	1,141	58	45	2.95	2.8	-0.2	0.8	-0.6	0.4	-0.9	7.7	MAGNUM	DUPAT CALLAHAN 656 {4}	84	WICKSTROM JERSEY FARMS
TAYLOR BROTHERS GOLDA 6800 {4}	840003132122784	13K	100	F	07/24/15	64	179	1,711	51	44	2.96	2.9	-0.3	0.4	-0.6	1.1	8.5	7.1	FORMIDABLE	TAYLOR BROTHERS BOLD 5957 {3}	81	TAYLOR BROTHERS
SPRING CREEK REGENCY REGAL-ET	067275767	29K	100	F	07/02/15	64	179	732	50	44	3.06	3.5	0.1	0.9	0.7	0.5	6.0	6.5	REGENCY	SPRING CREEK IMPULS LIBERTY-ET	88	SPRING CREEK FARMS
DUTCH HOLLOW DIVIDEND DARCI-ET	840003131737404	29K	100	F	03/04/16	72	179	1,264	49	43	2.80	5.2	-3.3	-2.9	0.6	1.0	7.0	9.1	DIVIDEND	DUTCH HOLLOW REBEL DIVA	92	COUCH, KARIN CHITTENDEN
GABYS MAGNUM SAPHIRE-ET	119194243	13K	100	F	08/20/14	68	179	1,219	64	43	3.09	3.3	0.4	0.8	-0.8	0.6	3.0	6.2	MAGNUM	GABYS KANOO APPALACHIA	85	ROWLEY, STEVE
RIALS STRINGER MAGIC 3488 {5}	119529188	29K	100	F	11/18/15	63	179	1,081	46	43	2.91	4.2	-0.4	0.6	1.5	0.4	-0.1	5.9	STRINGER{4}	RIALS DOMINICAN MAGIC 2726	81	RIALS FARM
JARS OF CLAY VOLCANO BLAIR IV-ET	840003131681195	29K	100	F	03/08/16	70	179	1,571	48	42	2.98	3.7	-2.0	-0.9	2.4	1.6	16.6	8.6	VOLCANO	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
CDF MARCIN VALOR V9554	840003126794311	13K	100	C	02/13/15	70	179	1,196	34	42	2.92	5.1	-1.1	-1.5	-0.7	1.5	16.7	8.9	MARCIN	CDF VALOR ACADEMY R43623	84	C & S LIVESTOCK
CAL-MART DAYBREAK SAYO 8348 {6}	067368348	29K	100	F	02/04/16	68	179	1,170	40	42	3.04	4.2	0.5	2.1	3.6	0.5	3.7	7.4	DAYBREAK	CAL-MART MARVEL SABIYA 6500 {5}	77	MARTIN DAIRY LLC
YOSEMITE MARCIN PLUS V33963 {5}	840003127351468	13K	100	C	04/15/15	69	179	1,147	53	42	2.87	3.5	-2.3	-2.2	-2.2	1.7	19.6	9.1	MARCIN	YOSEMITE PLUS SCHOLAR S30015 {4}	75	YOSEMITE JERSEY DAIRY
NORSE STAR REGENCY FERGIE-ET	067665199	29K	100	F	05/07/16	66	179	1,067	35	42	2.92	4.2	-1.2	-0.2	1.0	1.4	16.9	8.5	REGENCY	NORSE STAR PRESTON FIONA	91	NORSE STAR JERSEYS
DUPAT BRIER 13614	840003126793200	13K	100	F	10/07/14	70	179	788	54	42	2.98	3.3	-0.4	-0.2	-0.1	1.0	10.5	8.8	BRIER	DUPAT KILOWATT 9460	86	WICKSTROM JERSEY FARMS
BW HARRIS CLAIRE K48345 {5}-ET	840003131680541	29K	100	C	01/01/16	67	179	1,197	48	41	2.89	3.9	-1.6	-1.4	-0.1	1.8	16.7	8.5	HARRIS{4}	BW IATOLA CLAIRE ET525-ET	89	BRENTWOOD FARMS
CAL-MART HARRIS SEBIE 7471 {5}	067267471	13K	100	F	10/22/14	64	179	1,146	50	41	3.01	4.7	-1.3	-0.2	0.9	1.4	12.2	7.3	HARRIS{4}	CAL-MART CLARK SAHRA 6327 {4}	78	MARTIN DAIRY LLC
ROWLEYS 33 JUMBO 1703 {5}-ET	067601703	29K	100	F	02/16/16	62	179	696	66	41	2.87	3.5	-0.6	0.1	-0.5	0.8	-1.6	5.4	JUMBO{4}	GABYS IMPULS SHERBERT-ET	86	ROWLEY, STEVE
CAL-MART HECTOR IAN 7783 {6}	067337783	13K	100	C	04/15/15	62	179	1,236	45	40	2.91	4.2	1.3	1.5	1.3	0.0	-1.3	5.7	HECTOR	CAL-MART VAUGHN IRIS 5660 {5}	76	MARTIN DAIRY LLC
ALL LYNNS ARCHER HARMONY	119633469	29K	100	F	02/07/16	62	179	1,164	38	40	2.74	3.3	-0.7	-1.1	-0.1	1.1	16.1	6.5	ARCHER	ALL LYNNS NITRO HANA-ET		ALLEN, DAVID
FARIA BROTHERS WALTER 263443 {4}	840003128722791	13K	100	C	03/15/15	63	179	1,026	62	40	2.78	2.9	-2.3	-1.2	0.1	1.0	12.0	6.8	WALTER{4}	FARIA BROTHERS PERFORM 224803 {3}		FARIA BROTHERS DAIRIES
AHLEM VALUE CORA 47046	067647046	13K	100	F	07/31/15	69	179	884	58	40	2.87	3.1	-2.1	-1.6	0.5	1.6	17.8	8.8	VALUE	AHLEM BRIER CORA 42860	83	AHLEM FARMS PARTNERSHIP
KASH-IN REGENCY 47291-ET	840003131679487	13K	100	F	08/01/15	68	179	1,117	37	39	2.77	3.8	0.1	0.7	1.0	1.1	9.7	8.7	REGENCY	BW JACE JENNY ET336-ET	91	RANCHO TERESITA DAIRY
FOREST GLEN DAYBREAK TAMMY	075331852				05/10/16	41	179	1,248	38	39	2.85	5.0	-0.9	1.0	2.7	0.6	7.9	8.2	DAYBREAK	FOREST GLEN VOLCANO TAMMY {6}	81	FOREST GLEN JERSEYS
YOSEMITE PHAROAH VALUE T33086	840003125452092	13K	100	C	08/29/14	69	179	1,253	24	38	2.90	5.0	1.0	1.1	0.7	1.6	17.5	8.7	PHAROAH	YOSEMITE VALUE RESTORE R28016	72	YOSEMITE JERSEY DAIRY
SUNSET CANYON HARRIS V MAID 564 {5}-ET	119319156	13K	100	F	05/22/15	64	179	775	61	38	2.94	5.0	-1.7	-1.9	-0.1	1.4	13.1	7.3	HARRIS{4}	SUNSET CANYON VALEN I MAID 114-ET	90	SILVA, ERIC LEONARD
DUPAT MACHETE 14291 {5}	840003128790833	13K	100	C	04/29/15	68	179	865	52	37	2.85	4.0	0.6	0.9	-0.3	0.9	7.1	6.7	MACHETE	DUPAT PLUS 425 {4}	90	WICKSTROM JERSEY FARMS
AHLEM GENOMINT BUTTONS 1411	840003126479238	13K	100	F	07/04/15	64	179	788	42	36	2.95	4.3	-0.5	1.0	3.1	1.8	20.4	8.1	GENOMINATOR	AHLEM VOLCANO BUTTONS 42731	88	RIVER VALLEY FARM
AHLEM VISIONARY DREAM 47212	067647212	29K	100	F	08/26/15	68	179	384	54	36	2.95	4.5	-1.2	0.2	1.1	1.3	18.0	7.0	VISIONARY	AHLEM JUPITER DREAM 40726	86	AHLEM FARMS PARTNERSHIP
AHLEM NEWS PAULA 48924	067748924				05/02/16	39	179	867	34	35	2.79	5.7	0.3	0.6	0.4	1.1	12.6	9.0	NEWS	AHLEM DAZZLER PAULA 44191		AHLEM FARMS PARTNERSHIP
D&E VISIONARY POEM 15146	840003131650026	29K	100	F	07/27/15	70	179	694	35	35	2.91	5.5	-0.8	1.3	2.5	1.1	20.2	9.5	VISIONARY	D&E DAYBREAK POEM 22806	90	D & E JERSEYS
AHLEM VIGILANCE CAROL 44525	073559889	13K	100	C	06/20/14	67	179	1,437	24	34	2.92	6.7	1.5	2.2	1.7	0.9	13.0	7.7	VIGILANCE	AHLEM HEADLINE CAROL 34265-ET	90	AHLEM FARMS PARTNERSHIP
CAL-MART JORDACHE TOSKI 8337 {6}	067368337	29K	100	F	02/01/16	64	179	158	60	34	2.89	4.1	-0.3	0.0	1.1	1.3	15.0	7.4	JORDACHE	CAL-MART BLADE TEKA 7228 {5}		MARTIN DAIRY LLC
SEXING VINKA 42049 61491-ET	840003010365238	13K	100	F	01/30/15	66	179	826	38	33	2.88	7.2	-1.3	-0.6	1.0	1.5	19.8	9.2	VINKA	AHLEM DIVIDEND TRUDY 42049	86	SEXING TECHNOLOGIES / A
AHLEM VOLCANO TULIP 47068	067647068	13K	100	F	08/04/15	68	179	990	53	32	2.71	4.6	-0.2	-0.2	1.7	1.1	9.2	8.0	VOLCANO	AHLEM MAGICIAN TULIP 42766		

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
NORMANDELL PROP JOE DEMI (4)	067731192	29K	100	F	08/23/15	62	179	508	73	32	3.01	4.2	-0.5	-0.3	0.2	1.3	20.6	5.8	PROP JOE(3)	NORMANDELL MARVEL DIVA (5)	83	NORMANDELL FARMS
CROSSWIND BADGER 6234 (4)	840003130809999	13K	100	F	05/06/15	64	179	1,026	46	31	2.76	5.0	-0.7	1.2	3.0	0.9	16.0	6.7	BADGER(3)	CROSSWIND LEGAL 4683 (3)	88	CROSSWIND JERSEYS
HEARTLAND 1302 LATER 1563	067591563	29K	100	C	08/01/15	65	179	995	45	31	2.89	5.6	0.2	0.3	0.4	1.3	22.4	8.6	LATER	HEARTLAND GAMGEE SUNSET-ET	84	ROWLEY, STEVE
AHLEM FORMIDABLE ROSETTE 47194 (6)	067647194	29K	100	F	08/22/15	65	179	886	30	31	2.80	6.2	1.4	1.7	2.3	1.2	12.3	8.2	FORMIDABLE	AHLEM SOPRANO ROSETTE 43094 (5)	83	AHLEM FARMS PARTNERSHIP
AHLEM LEONEL PENNY 46904 (4)	067646904	99K	100	F	07/02/15	64	179	696	26	30	2.78	6.6	0.6	0.9	-0.3	0.9	24.3	5.6	LEONEL(3)	AHLEM MEDALIST PENNY 40200	86	AHLEM FARMS PARTNERSHIP
RIVER VALLEY RENO 899	067270899	29K	100	F	12/09/15	64	179	719	52	28	2.85	5.8	0.6	1.4	0.8	1.1	17.8	6.9	RENO	RIVER VALLEY NITRO ARIANNA 895-ET		KESSENICH FARMS LLC
CAL-MART JOE JANAYA 8326 (4)	067368326	29K	100	F	01/28/16	64	179	524	57	27	2.80	5.0	1.0	0.9	1.5	1.1	15.3	7.1	PROP JOE(3)	CAL-MART VISION JENA 5901	85	MARTIN DAIRY LLC
FOUR J SOPRANO 17744 (5)	840003125975697	13K	100	C	09/28/14	66	179	599	39	24	2.72	6.3	2.1	2.0	3.4	0.6	12.4	6.1	SOPRANO(4)	FOUR J DOMINICAN 13850	84	FOUR J JERSEYS
AJ HARRIS 2967 (5)	119641679	29K	100	C	01/17/16	64	178	1,233	58	51	3.04	1.8	-2.7	-1.4	0.1	1.1	8.9	7.6	HARRIS(4)	AJ VISIONARY 2459	77	ALBRIGHT JERSEYS LLC
AHLEM PLUS JOJO 3297 (5)	067603297	13K	100	F	03/11/15	68	178	1,506	56	49	3.00	2.1	-2.2	-1.3	-1.6	1.2	11.6	7.2	PLUS(5)	AHLEM VOLCANO JOJO 1505 (4)	81	AHLEM FARMS JERSEYS
FARIA BROTHERS HARRIS 248422 (5)-ET	840003124753496	13K	100	F	07/22/14	62	178	1,400	60	49	3.01	2.9	-1.5	-0.5	0.2	0.7	-3.0	5.4	HARRIS(4)	FARIA BROTHERS IMPULS GIGGS (4)	82	FARIA DAIRY
FOREST GLEN MAGNUM JOKER	067578101	13K	100	F	07/09/14	69	178	1,394	70	48	3.10	1.5	0.0	1.5	0.0	0.8	-3.8	7.2	MAGNUM	FOREST GLEN VOLCANO JOKER	82	FOREST GLEN JERSEYS
DAR-VIEW VOLCANO HALONA	840003128357455				06/08/15	35	178	1,503	50	48	2.90	3.3	-2.4	-0.8	1.6	0.5	0.4	7.8	VOLCANO	DAR VIEW VITO HALLEE	83	DAR-VIEW FARM
MOLLY BROOK VOLCANO TRICKSTER (5)	067205774	29K	100	F	07/11/15	68	178	1,599	40	46	3.15	4.2	-1.2	0.0	2.9	0.9	11.3	7.9	VOLCANO	MOLLY BROOK DAYBREAK TRICKERY (4)		MOLLY BROOK FARMS
FOREST GLEN BOLD PENNI (5)	067527585	13K	100	F	01/15/14	69	178	1,378	39	45	2.92	2.5	0.8	0.9	-1.9	1.2	10.0	7.3	PLUS(5)	FOREST GLEN HEADLINE PENNI (4)		BANSEN, DAN K
CLOVER PATCH HARRIS ELPHABA (5)	119294354	13K	100	F	03/19/15	65	178	1,318	48	45	2.92	2.9	-1.1	-0.4	-0.8	1.6	10.2	7.7	HARRIS(4)	CLOVER PATCH BOLD EXIT (6)	84	KOZAK, ALAN
WILSONVIEW WILD SEQUOIA (5)	119393941	13K	100	F	06/24/15	63	178	1,251	48	45	3.06	3.5	-2.0	-0.8	2.5	1.4	13.8	7.3	WILDFIRE(5)	WILSONVIEW LEGAL SASHA (4)	91	WILSONVIEW DAIRY
CINNAMON RIDGE SCORE SPITFIRE (5)	119457991	13K	100	F	09/03/15	69	178	1,614	29	44	2.86	5.0	-1.0	-0.6	1.5	0.8	4.8	7.5	SCORE	CINNAMON RIDGE BOLT FIRELIGHT (4)	80	MAXWELL, EDWIN A
PEARLMONT VOLCANO DAYLILY	067270650	13K	100	F	08/07/15	69	178	1,097	58	44	2.85	2.4	-2.9	-1.6	1.5	1.3	11.5	8.3	VOLCANO	PEARLMONT SAMSON DENIE	84	PEARL, WILLIAM H
TAYLOR BROTHERS VIGILANCE 6317 (4)	840003013717582	8K	100	C	07/10/14	65	178	1,300	58	43	2.86	2.1	-0.4	0.1	0.0	0.4	4.5	6.4	VIGILANCE	TAYLOR BROTHERS HONOR 5159 (3)	84	TAYLOR BROTHERS
SUNWEST MARCIN PRAETORIAN T46991 (5)	840003123699545	13K	100	F	10/16/14	69	178	1,739	31	42	2.82	4.4	0.2	0.1	-0.1	0.7	4.1	7.7	MARCIN	SUNWEST PRTRN SHAWNEE N32881 (4)	83	SUNWEST JERSEY DAIRY
DODAN LH NITRO TEXTURE-ET	119098408	13K	100	F	09/13/14	66	178	1,070	35	42	2.90	2.7	0.6	1.4	3.0	0.9	9.3	8.4	NITRO	DODAN LH VISIONARY TESSA	90	HEINZ, LLOYD
RIVER VALLEY MCKENZIE JEWEL 1334-ET	840003126479315	13K	100	F	05/03/15	63	178	373	83	41	2.99	3.8	-2.6	-2.6	-1.6	0.7	6.2	6.7	MACKENZIE	RIVER VALLEY MEGATRON JEWEL	80	RIVER VALLEY FARM
CAL-MART DIMEN LULU 8453	067368453				03/19/16	40	178	458	57	41	3.00	3.3	-0.3	-0.1	3.0	0.6	6.8	7.7	DIMENSION	CAL-MART BOWMAN LOLLY 7389		MARTIN DAIRY LLC
DUPAT ILLUSION 14226	840003128790768	13K	100	F	04/13/15	65	178	957	35	40	2.88	4.6	-1.9	-1.0	1.0	1.9	21.3	8.5	ILLUSION	DUPAT MARCIN 1838	82	WICKSTROM JERSEY FARMS
VAN DE CHILI JOY 45027	073560391	13K	100	F	08/30/14	63	178	546	53	40	2.97	2.7	-0.5	2.0	2.2	1.3	11.6	6.2	CHILI	VAN DE JUPITER MARVEL JOVIAL	85	AHLEM FARMS PARTNERSHIP
BERRYS RENO WINNIE	840003134690577	29K	100	F	05/04/16	61	178	1,278	62	38	2.88	3.5	-0.5	-0.8	-1.5	1.1	11.0	5.5	RENO	BERRYS PLUS WREN (6)	85	BERRY COLLEGE
THREE VALLEYS MACKENZIE L MAID-ET	119521162	13K	100	F	08/02/15	65	178	668	62	38	2.89	4.6	-2.4	-1.7	-0.1	1.1	13.5	7.8	MACKENZIE	THREE VALLEYS MAIDS LEGAL-ET	90	ROOS BRUCE & HALE KARA
FOREST GLEN VOLCANO REMA	075331783				04/14/16	35	178	1,096	53	37	2.91	3.8	-0.7	0.6	1.9	1.0	12.7	7.7	VOLCANO	FOREST GLEN CHARTS REMA	81	FOREST GLEN JERSEYS
FOREST GLEN MONUMENT JULES	075331704	29K	100	F	03/12/16	65	178	817	44	37	2.94	5.2	-0.3	-0.4	1.2	1.3	14.0	8.9	MONUMENT	FOREST GLEN VALENTINO JULES	82	BANSEN, DAN K
YOSEMITE MARCIN MARSHAL V33584	840003127351847	13K	100	C	01/06/15	70	178	904	35	36	2.77	4.6	-0.3	-0.1	0.4	1.2	16.8	8.4	MARCIN	YOSEMITE MARSHAL BLAIR N20143	81	YOSEMITE JERSEY DAIRY
AHLEM MIRROR BELLA 48358	067748358	29K	100	F	02/01/16	65	178	491	63	36	2.93	4.5	-1.0	-0.9	1.3	1.0	10.8	8.2	MIRROR	AHLEM DAZZLER BELLA 44212	82	AHLEM FARMS PARTNERSHIP
DUTCH HOLLOW LATER CHERISE	840003126920610	29K	100	F	02/07/15	64	178	748	43	34	2.91	4.8	0.5	0.0	0.7	1.6	19.6	6.9	LATER	DUTCH HOLLOW RENEGADE CHANISE	88	CHITTENDEN, PAUL C
PINE-TREE MIRROR SUGARY (4)-ET	067901178	29K	100	F	02/18/16	64	178	666	50	34	2.95	4.5	1.1	0.8	1.3	1.3	13.4	6.9	MIRROR	PINE-TREE LEXICON MAPLE SYRUP (3)-ET		STEINER, MATTHEW
HETTINGAS LEMONHEAD PUMPKIN (6)	067276833	29K	100	F	12/30/15	65	178	649	49	34	2.88	4.0	0.2	0.4	1.2	1.8	17.8	7.6	LEMONHEAD	HETTINGAS SOPRANO PRETZEL (5)-ET	78	HETTINGA, JASON
SEXING LEMONHEAD 63207 74742 (5)-ET	840003132348576	13K	100	F	12/31/15	64	178	472	53	34	2.95	3.6	1.5	1.8	1.1	0.9	13.8	7.8	LEMONHEAD	AHLEM VOLCANO BELLA 43082 (4)		SEXING TECHNOLOGIES / A
FARIA BROTHERS BADGER 272696 (4)	840003131449378	13K	100	F	06/28/15	62	178	460	54	34	2.80	3.9	0.6	1.1	2.1	0.4	6.1	5.7	BADGER(3)	FARIA BROTHERS DIMENSION 217675 (4)	82	FARIA BROTHERS DAIRIES
CAL-MART ALFONSO ISIS 8214 (5)	067668214	29K	100	F	12/04/15	64	178	832	51	33	2.80	5.5	-0.6	-0.4	1.2	0.5	10.6	7.4	ALFONSO(4)	CAL-MART DAZZLER MADRE 7114 (5)	81	MARTIN DAIRY LLC
DUPAT ILLUSION 14238	840003128790780	13K	100	C	04/16/15	63	178	655	34	33	2.87	5.8	1.1	2.6	1.5	1.0	11.0	7.0	ILLUSION	DUPAT POLARIS 1797	82	WICKSTROM JERSEY FARMS
SEXING 74018-ET	840003132199046	13K	100	F	05/09/16	68	178	970	35	32	2.83	6.4	0.3	2.3	1.8	0.9	11.1	7.6	DAYBREAK	DUPAT MARVEL 1566	85	INGURAN LLC DBA SEXING
CAITLINS HECTOR MADISON 15470-ET	840003131650350	29K	100	F	09/28/15	66	178	764	59	32	2.93	5.4	0.4	0.8	0.4	0.9	10.5	8.6	HECTOR	KANE-LANE V RADISON	83	AVILA, CAITLIN
JER-Z-BOYZ MACKENZIE 48962-ET	119310278	13K	100	F	03/23/15	64	178	131	73	31	2.92	4.7	-0.3	0.4	0.2	1.1	11.1	6.3	MACKENZIE	JER-Z-BOYZ ZUMA 42059-ET	91	JER-Z-BOYZ
KASH-IN BARNABAS 47359-ET	840003131679555	13K	100	C	08/13/15	65	177	1,399	42	45	2.96	2.9	-1.3	-1.2	-0.6	2.0	18.3	8.3	BARNABAS	KASH-IN PLUS 42152 (6)-ET	86	RANCHO TERESITA DAIRY
FOREST GLEN HARRIS AJ (5)	075331449	29K	100	F	12/21/15	62	177	1,129	48	45	3.00	3.9	-1.5	-0.9	0.9	0.6	6.7	5.9	HARRIS(4)	FOREST GLEN AWESOME AJ (5)	78	BANSEN, DAN K
CAL-MART CHILI TAYIA 7581	067287581	13K	100	F	12/16/14	65	177	1,084	47	45	2.90	3.3	-1.7	-1.4	-0.2	1.1	9.6	7.5	CHILI	CAL-MART HILARIO TACY 6387-ET	79	MARTIN DAIRY LLC
ALL LYNNS LEMONHEAD VELIA	119508754	13K	100	F	10/15/15	65	177	1,123	59	43	3.04	3.4	-1.4	0.1	1.0	1.5	9.0	8.7	LEMONHEAD	ALL LYNNS RENEGADE VOODOO-ET	81	ALLEN, DAVID
BLUE MIST PILGRIM PAM (5)	119207701	13K	100	F	07/16/14	64	177	1,029	73	42	3.01	2.3	-1.7	-2.0	1.1	1.4	11.2	7.1	PILGRIM	BLUE MIST GOLDA PAM-2 (4)-ET	84	GOMES, EDDIE
DP ISAAC CHAMP 2085-ET	067652085	13K	100	F	09/16/14	65	177	989	58	41	2.99	2.9	-1.1	0.3	1.7	1.4	11.5	8.1	ISAAC	DP DAYBREAK CASSIE 4-1540-ET	80	DESERT PARK JERSEYS
SUNWEST MARCIN PRAETORIAN V49880	840003123698909	13K	100	F	06/17/15	70	177	1,312	37	40	2.95	5.6	-0.3	-0.5	-0.7	1.1	12.1	9.6	MARCIN	SUNWEST PRTRN BRINGER N31783 (6)	83	SUNWEST JERSEY DAIRY
AHLEM MOORE CHERRY 47362 (6)	067647																					

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
SUN VALLEY HARRIS POLYNESIA {5}	119623033	29K	100	F	08/17/15	65	177	866	51	40	2.97	4.2	-1.2	-1.0	0.6	1.3	14.5	7.3	HARRIS{4}	SUN VALLEY RENEGADE POLYNESIA	88	SUN VALLEY FARM
AHLEM REGENCY QUEENIE 48425-ET	067748425	29K	100	C	02/09/16	66	177	840	29	40	2.89	4.3	-0.8	-0.3	1.2	1.8	19.6	9.8	REGENCY	AHLEM VALENTINO QUEENIE 39005	87	AHLEM FARMS PARTNERSHIP
STEINHAUERS LEMONHEAD ADRIANE	119495643	13K	100	F	08/03/15	64	177	1,077	54	39	2.84	2.5	-0.8	0.2	1.5	1.6	12.0	7.6	LEMONHEAD	STEINHAUERS DIMENSION AMBER	79	STEINHAUERS JERSEYS
RIVER VALLEY BRENLY REGENCY 4051-ET	067694051	29K	100	F	01/28/16	66	177	1,075	36	39	2.87	3.9	-0.2	0.5	1.4	0.9	14.4	8.3	REGENCY	CAL-MART MEDALIST BRENLEY 5478-ET	86	RIVER VALLEY FARM
D&E VICEROY SUNSHINE 13484-ET	067613484	13K	100	F	07/15/14	63	177	1,054	38	39	3.00	4.5	2.3	2.1	2.3	0.1	-0.2	5.7	VICEROY	D&E DAYBREAK SUNSHINE 7260	83	AVILA RICHARD & JENNIFE
AARDEMA VOLCANO 40083 {4}	840003014362220	8K	100	F	02/11/14	68	177	992	62	39	2.98	4.7	-1.6	-0.8	1.9	1.1	6.1	7.9	VOLCANO	AARDEMA PREMIER 31219 {3}	83	AARDEMA DAIRY / DOUBLE
FOREST GLEN MAGNUM SUNNY {5}	067609297	13K	100	F	04/06/15	66	177	774	78	39	2.96	3.0	0.9	1.7	-0.4	0.1	-8.0	5.6	MAGNUM	FOREST GLEN DIMENSION SUNNY {4}	83	BANSEN, DAN K
AHLEM WALTER ROSA 46400 {5}-ET	067646400	13K	100	F	04/03/15	65	177	732	52	39	3.03	4.6	-0.9	-1.6	0.5	1.4	16.7	8.5	WALTER{4}	AHLEM PAUL ROSA 41565	86	AHLEM FARMS PARTNERSHIP
AHLEM DIMENSION JEAN A8654-ET	067748654				03/16/16	42	177	633	47	39	2.85	3.1	-0.3	1.1	3.6	0.5	6.1	8.2	DIMENSION	AHLEM VOLCANO JEAN 41953	78	AHLEM FARMS PARTNERSHIP
AHLEM DIMENSION JEAN A8711-ET	067748711				03/25/16	42	177	633	47	39	2.85	3.1	-0.3	1.1	3.6	0.5	6.1	8.2	DIMENSION	AHLEM VOLCANO JEAN 41953	78	AHLEM FARMS PARTNERSHIP
DUTCH HOLLOW MACKENZIE GEORGELLA	840003126920484	29K	100	F	06/10/15	65	177	551	61	39	2.98	4.5	-0.5	-0.1	0.9	0.6	2.8	7.2	MACKENZIE	DUTCH HOLLOW PAR LOUIE GEORGINA	81	CHITTENDEN, CASSANDRA L
FOREST GLEN DAYBREAK HALLOW	075331780	29K	100	F	04/12/16	68	177	882	57	38	2.94	3.9	0.5	0.8	1.2	0.5	2.4	7.5	DAYBREAK	FOREST GLEN BOLD HALLOWEEN {6}	78	FOREST GLEN JERSEYS
RIVER VALLEY PFIT DIXIE 1089-ET	840003013097817	13K	100	F	09/22/14	69	177	869	46	38	2.81	5.1	-1.5	-1.1	2.8	0.5	5.7	9.5	FIT	PEARLMONT RESTORE DIXIE-ET	90	RIVER VALLEY FARM
FOREST GLEN CHILI CHILLY	075331236	29K	100	F	11/01/15	64	177	804	30	38	2.94	4.4	2.5	3.2	1.9	0.6	4.4	7.0	CHILI	FOREST GLEN DAZZLER CHILLY	78	BANSEN, DAN K
HEARTLAND JLS REG DUCHESS 34856	840003132392987	29K	100	F	11/29/15	64	177	907	49	37	2.93	3.9	-0.7	0.6	2.0	1.4	15.5	7.5	REGENCY	HEARTLAND DIVIDEND DARWIN	82	JERSEYLAND SIRES
AVI-LANCHE VOLCANO LETA 15545	840003131650425	29K	100	F	10/11/15	68	177	728	54	37	2.81	4.0	-2.2	-0.4	2.9	1.1	10.7	7.5	VOLCANO	AVI-LANCHE SANTIAGO 6784 12895	81	AVILA RICHARD & JENNIFE
SEXING CALYPSO BELIZE {5}-ET	840003132198521	100	F	10/16/15	35	177	1,095	42	36	2.85	4.4	0.4	1.0	1.0	1.0	11.5	7.9	CALYPSO	AHLEM VOLCANO BELLA 43082 {4}		SEXING TECHNOLOGIES / A	
MOLLY BROOK REGENCY DREAMER {5}	067205778	29K	100	C	09/16/15	66	177	927	28	36	2.84	5.3	-0.4	-0.5	0.3	1.7	22.3	9.3	REGENCY	MOLLY BROOK VALENTINO DREAM {4}	85	MOLLY BROOK FARMS
MOUNT ROCK CHILI SUMAC	067585733	29K	100	F	01/24/16	64	177	553	62	36	2.89	3.9	-1.0	0.2	1.1	0.9	10.3	8.0	CHILI	MAINS GALVANIZE SANSA	82	MAINS, DANIEL R
AHLEM LEMONHEAD AUTUMN M1955-ET	067811955				04/08/16	35	177	965	47	35	2.95	4.5	-0.5	0.5	1.5	1.8	21.0	8.3	LEMONHEAD	AHLEM VOLCANO AUTUMN 40868	84	AHLEM FARMS PARTNERSHIP
BUTTERCREST MACKENZIE KARMA {5}	119491676	29K	100	F	09/04/15	64	177	1,017	57	34	2.88	5.2	-1.9	-1.7	-0.3	1.6	20.3	7.8	MACKENZIE	BUTTERCREST SAMSON KARMA {4}	81	COOPERRIDER & SONS
AHLEM METHOD BLUSH 3981	067603981	29K	100	F	11/06/15	65	177	1,011	37	34	2.84	5.6	-1.5	0.1	2.0	1.5	20.5	7.7	METHOD	AHLEM MARVEL BLUSH 1160	87	AHLEM FARMS JERSEYS
SUNSET CANYON MAGNUM V MAID 590-ET	119456392	13K	100	F	09/01/15	68	177	748	71	34	3.01	4.9	0.4	0.5	-1.2	1.0	7.2	6.3	MAGNUM	SUNSET CANYON VALEN I MAID 114-ET	90	SILVA, ERIC LEONARD
PROGENESIS TRINITY {6}-ET	109896292	29K	100	F	06/04/16	68	177	639	74	34	2.85	3.4	-1.8	-1.5	0.7	1.0	14.9	7.7	VOLCANO	AHLEM MEGATRON TRACY 43605 {5}		THE SEMEX ALLIANCE
CAL-MART DAY BREAK RACHEL 8405	067368405	29K	100	F	02/25/16	69	177	328	50	34	2.97	5.6	0.7	2.0	2.0	0.1	5.8	8.3	DAYBREAK	CAL-MART DAVID RASHA 6583	79	MARTIN DAIRY LLC
JARS OF CLAY VOLCANO BLAIR I-ET	840003131680995	29K	100	F	02/18/16	70	177	822	50	32	2.77	4.8	-1.2	-0.5	2.5	1.3	15.8	8.9	VOLCANO	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
SANDCREEKS FORMIDABL CHIPPY-P-ET	840003131304148	13K	100	C	09/09/15	69	177	786	43	32	2.85	4.5	-0.8	0.8	2.6	1.9	22.6	8.9	FORMIDABLE	SANDCREEKS CRITIC CHIPSTER-P-ET	88	SAND CREEK DAIRY LLC
TOG BLAZE R328 7681-ET	840003129016194	13K	100	F	05/06/15	66	177	763	48	32	2.89	4.5	1.0	1.7	4.0	0.6	9.2	6.2	VOLCANO	DENZEL KIMBERLY J531 7279-ET		TRANS-OVA GENETICS
CDF SULLY SAM V12544 {4}	840003130653014	13K	100	C	07/12/15	64	177	219	56	32	2.80	4.7	-1.8	-0.7	-0.1	1.7	22.3	6.9	SULLY{4}	CDF SAM KARBALA R45563 {3}	85	C & S LIVESTOCK
LUCKY HILL BADGER TIEGHAN {4}	840003134421718	29K	100	F	02/04/16	64	177	777	53	30	2.81	5.5	0.1	0.8	1.2	0.6	11.2	7.5	BADGER{3}	LUCKY HILL CRITIC TRINA {6}	81	LUCKY HILL FARM
KASH-IN CITATION 47247	840003131679443	13K	100	C	07/27/15	65	177	803	51	27	2.99	5.9	0.8	-0.2	0.2	1.3	29.6	7.9	CITATION	KASH-IN FASTTRACK 42131	86	RANCHO TERESITA DAIRY
AHLEM CHILI CAROL 45318-ET	073560682	13K	100	C	10/14/14	65	177	153	51	23	2.94	5.9	1.3	2.0	0.9	2.0	29.3	7.6	CHILI	AHLEM RENEGADE CAROL 38649-ET	91	AHLEM FARMS PARTNERSHIP
JCJ MARCIN 28724 {5}	840003011756374	8K	100	C	07/14/13	69	176	1,603	52	52	2.96	2.9	-3.0	-2.5	-0.4	0.9	0.5	8.7	MARCIN	JCJ VACATION 24678 {4}	82	AHLEM, JAMES
SUNWEST MARCIN SPARKY V48784	840003123699254	13K	100	F	01/31/15	70	176	1,700	49	51	2.95	3.6	-3.5	-3.6	-1.0	1.5	6.5	9.4	MARCIN	SUNWEST SPARKY SABER P34867	80	SUNWEST JERSEY DAIRY
FOREST GLEN VOLCANO FEATHER	075331761				04/04/16	43	176	1,545	51	49	2.95	1.7	-1.4	-0.6	1.1	0.7	3.1	7.9	VOLCANO	FOREST GLEN PLUS FEATHER {6}	83	BANSEN, DAN K
GOLDEN MEADOWS WAKKAR 3387	119449905				08/13/15	27	176	1,414	38	48	2.96	3.2	-1.7	-2.3	-1.0	1.2	14.4	7.9	WAKKAR	GOLDEN MEADOWS MARCIN MARILYN {6}	77	DIAS ROBERT T. & FANELL
CDF MARCIN SPARKY V11546 {6}	840003126794069	13K	100	C	04/26/15	70	176	1,443	41	46	2.89	3.9	-2.5	-2.2	-0.3	1.3	11.1	9.6	MARCIN	CDF SPARKY BELLRINGER P39734 {5}	82	C & S LIVESTOCK
FARIA BROTHERS BLADE 245106 {4}	840003124757383	13K	100	F	05/23/14	67	176	1,205	46	45	2.86	1.2	0.6	2.0	3.2	0.0	-3.2	5.7	BLADE	FARIA BROTHERS JUPITER 213975 {3}	81	FARIA BROTHERS DAIRIES
YOSEMITE MARCIN PLUS 34327	840003129772657	13K	100	C	07/23/15	69	176	1,693	53	44	2.93	3.9	-2.3	-2.6	-2.4	1.6	13.8	8.5	MARCIN	YOSEMITE PLUS MAXIMUM S30491 {6}	75	YOSEMITE JERSEY DAIRY
FOREST GLEN MAGNUM CHER	067609252	13K	100	F	03/23/15	70	176	1,612	62	44	2.91	3.1	0.1	0.4	-1.5	0.5	-7.2	8.2	MAGNUM	FOREST GLEN HEADLINE CHER	80	BANSEN, DAN K
AHLEM WYATT WYN 44938 {5}	073560302	13K	100	F	08/16/14	65	176	1,635	36	43	3.00	3.2	-0.1	-0.4	0.8	1.5	17.3	7.2	WYATT{4}	AHLEM LUIGI WYN 40588	83	AHLEM FARMS PARTNERSHIP
SUN VALLEY MAGNUM BELLITTA	119672381				01/21/16	42	176	1,135	70	42	3.00	2.5	-0.2	0.3	-0.6	0.5	2.1	7.6	MAGNUM	SUN VALLEY VOLCANO BELLITA	86	SEALS, JEFFREY JAMES
KASH-IN ARCHER 48254 {5}	840003131680450	29K	100	F	12/19/15	66	176	1,071	57	42	3.03	3.4	-2.2	-1.0	1.0	1.1	15.6	8.1	ARCHER	JARS OF CLAY RENEGADE 38161 {4}	85	RANCHO TERESITA DAIRY
SEXING ATTACK 15869 73511 {5}-ET	840003132198539	29K	100	F	11/08/15	65	176	926	74	42	2.88	2.1	-0.6	-0.2	-0.5	0.7	-4.0	7.4	ATTACK	VALSIGNA MAGNUM 15869 {4}	80	INGURAN LLC DBA SEXING
AHLEM RENO PAZ 48081	067748081	29K	100	F	12/24/15	64	176	1,260	65	41	2.96	2.6	-0.3	-0.6	0.2	1.3	5.7	7.7	RENO	AHLEM PLUS PAZ 43239 {6}	76	AHLEM FARMS PARTNERSHIP
TLJ MAGNUM KANADA {5}-ET	067682124	13K	100	F	06/24/14	69	176	1,157	62	41	3.00	3.6	-0.8	-0.3	-1.6	1.3	8.8	8.0	MAGNUM	TLJ VALENTINO KAT {4}	87	LEHNERTZ, TRAVIS
JCJ HOBBIT 32140	840003127606021	13K	100	F	12/18/14	65	176	1,134	47	41	2.88	3.3	-0.9	-0.6	0.3	0.9	11.8	8.7	HOBBIT	JCJ PAUL 27690		AHLEM, JAMES
FOREST GLEN METHOD BABE	067609701	13K	100	C	07/14/15	65	176	1,024	44	41	2.84	3.6	-1.7	-0.5	1.1	1.1	12.3	7.2	METHOD	FOREST GLEN DIMENSIONS BABE	85	FOREST GLEN JERSEYS
DUTCH HOLLOW MAGNUM GIMMICK	840003126920593	13K	100	F	02/22/15	70	176	874	62	41	2.98	3.6	0.9	0.9	-1.2	0.3	-2.7	9.2	MAGNUM	DUTCH HOLLOW LAYNE GADGET	83	CHITTENDEN, CASSANDRA L
SMJ MACKENZIE TRISHA {5}	067541632																					

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFI/					Dam	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI			GFI	Sire
CAL-MART SANTANA GASHA 8410 {6}	067368410	29K	100	F	02/26/16	62	176	736	54	41	2.84	2.2	-0.8	0.1	2.4	0.6	5.6	5.8	SANTANA-P	CAL-MART SOPRANO GERTA 7287 {5}	MARTIN DAIRY LLC
JCJ REGAL 33010 {6}	840003130398718	13K	100	C	04/29/15	68	176	450	70	41	3.05	3.5	-2.1	-2.2	-0.7	1.6	14.6	9.5	REGAL	JCJ MARCIN 28764 {5}	AHLEM, JAMES
CDF MARCIN 76008	840003126229320				07/26/14	35	176	1,278	31	40	2.92	4.8	-0.1	-0.5	0.8	1.2	13.6	8.1	MARCIN	SUNWEST KILOWATT SCOUT P36786	86 CDFD-HARTLEY
AHLEM BROTHERS HARRIS 33204 {5}	840003130398912	13K	100	F	06/02/15	65	176	1,004	47	40	2.82	3.4	0.1	0.2	0.5	0.8	3.0	7.7	HARRIS{4}	JCJ ICE 24771	76 AHLEM BROTHERS
AVI-LANCHE MCKENZIE TALASI 15452	840003131650332				09/25/15	35	176	573	71	40	2.98	3.8	-1.9	-2.7	-0.5	0.9	10.0	7.5	MACKENZIE	CAL-MART HILARIO TALASI 6360-ET	82 AVILA RICHARD & JENNIFE
SUNSET CANYON DIMENSIONS V MAID	119644841	29K	100	F	02/15/16	69	176	308	79	40	2.96	2.2	-1.3	-1.1	1.5	0.8	3.9	7.1	DIMENSION	SUNSET CANYON VALEN I MAID 113-ET	87 SILVA, ERIC LEONARD
GRAFCO AXIS NICKI	840003130925338	13K	100	F	09/01/15	66	176	1,254	39	39	2.90	5.9	-1.6	0.0	2.1	1.3	7.8	9.5	AXIS	SLYE RIDGE DIVIDEND NATALYA	80 GRAFTON COUNTY FARM
AHLM E BROTHERS MARCIN 35105	840003135881399				03/04/16	41	176	1,113	43	39	2.83	3.9	-1.9	-2.1	-0.3	1.8	21.1	9.4	MARCIN	AHLEM BROTHERS CRITIC 28571	AHLEM BROTHERS
FARIA BROTHERS MAGNUM 117204 {4}	840003125304985	13K	100	F	08/09/14	68	176	986	75	38	2.88	2.1	1.1	1.3	-1.9	0.5	-1.8	6.3	MAGNUM	FARIA BROTHERS PLUS PIQUE {3}	84 FARIA DAIRY
RED TOP BLADE 33403 {5}	840003132467688	7K	100	F	08/27/15	64	176	777	50	38	2.83	3.5	-0.3	1.5	2.1	0.6	4.6	4.2	BLADE	RED TOP DIVIDEND 25540 {4}	82 RED TOP JERSEYS
SEXING 74024-ET	840003132199052	13K	100	F	05/10/16	68	176	755	44	38	2.84	4.9	-1.4	0.6	1.2	0.7	8.5	7.5	DAYBREAK	DUPAT MARVEL 1566	85 INGURAN LLC DBA SEXING
PEARLMONT PROP JOE SWIVEL {4}	067270657	13K	100	F	08/20/15	65	176	639	70	38	2.87	3.1	-1.6	-1.1	0.8	0.7	7.1	7.3	PROP JOE{3}	PEARLMONT HULK SWIRL	80 PEARL, WILLIAM H
ROC-BOT MACKENZIE 8347 {5}	067338347	29K	100	C	02/03/16	62	176	461	76	37	2.92	4.5	-1.7	-2.2	-0.8	0.6	5.2	6.7	MACKENZIE	ROC-BOT CRIS 7255 {4}	ROCK BOTTOM DAIRY
AVI-LANCHE ARCHER VIVIAN 15421-ET	840003131650301	29K	100	F	09/18/15	66	176	1,409	43	36	2.93	4.6	-0.9	-0.7	0.4	2.3	23.7	8.7	ARCHER	D&E VALUE VIVIAN 8150	90 AVILA RICHARD & JENNIFE
KASH-IN SAMSON 45835 {5}-ET	840003126416095	13K	100	F	01/27/15	69	176	1,074	39	36	2.84	4.3	-0.7	0.1	1.1	1.4	19.6	9.6	SAMSON	KASH IN DETERMINATE 40752 {4}	85 RANCHO TERESITA DAIRY
PINE HILL ZIPPER LUMINATE	119167405	13K	100	F	10/01/14	68	176	804	44	36	2.88	3.5	3.5	3.0	3.2	-0.2	-1.5	6.5	ZIPPER	PINE HILL KILOWATT LOUISE	82 GOMES, EDDIE
AHLEM DAYBREAK JAN 48548	067748548				02/29/16	40	176	824	51	36	2.87	4.5	-0.2	0.7	2.1	0.5	6.7	8.8	DAYBREAK	AHLEM VINCENT JAN 44185	78 AHLEM FARMS PARTNERSHIP
BW HARRIS BELLA A754 {5}	119468074	13K	100	F	09/09/15	63	176	642	53	35	2.94	5.2	-0.6	-0.4	0.0	1.1	13.8	6.2	HARRIS{4}	BW RENEGADE CARRIE X350	85 BRENTWOOD FARMS
SHAN-MAR LEMONHEAD CATIE-ET	067721303				12/30/15	36	176	606	51	35	2.93	3.7	0.2	0.8	1.2	1.6	15.8	8.4	LEMONHEAD	SHAN-MAR LEGAL CHARISMA	88 GARDNER MARK & SHANNON
SHAN-MAR LEMONHEAD CATRINA-ET	067871299				12/19/15	36	176	606	51	35	2.93	3.7	0.2	0.8	1.2	1.6	15.8	8.4	LEMONHEAD	SHAN-MAR LEGAL CHARISMA	88 GARDNER MARK & SHANNON
SHAN-MAR LEMONHEAD CATLIN-ET	067721302				12/23/15	36	176	606	51	35	2.93	3.7	0.2	0.8	1.2	1.6	15.8	8.4	LEMONHEAD	SHAN-MAR LEGAL CHARISMA	88 GARDNER MARK & SHANNON
CAL-MART CHILI DEVAN 8537	067368537				05/05/16	34	176	944	38	35	2.80	5.2	0.2	1.0	0.9	1.2	10.5	8.3	CHILI	CAL-MART SAMSON DELIE 7337	MARTIN DAIRY LLC
AHLEM DAYBREAK HARMONY 48883-ET	067748883				04/26/16	41	176	884	47	35	2.93	5.9	-0.6	0.9	3.1	0.7	6.3	9.0	DAYBREAK	AHLEM DAZZLER HARMONY 44159-ET	78 AHLEM FARMS PARTNERSHIP
AHLEM VOLCANO PUMPKIN 46973	067646973	29K	100	F	07/14/15	69	176	1,003	51	34	2.93	3.8	0.8	1.1	3.2	0.8	10.6	8.4	VOLCANO	AHLEM RENEGADE PUMPKIN 42628	83 AHLEM FARMS PARTNERSHIP
SEXING 73954 {5}	840003132198982	13K	100	F	04/11/16	63	176	806	52	34	3.05	4.6	1.9	1.8	1.2	0.8	10.2	7.6	DANDY{5}	SEXING CRIS CINDY 59695 {4}-ET	81 INGURAN LLC DBA SEXING
DUTCH HOLLOW LEMONHEAD MARLO-ET	840003131737346	29K	100	F	12/11/15	65	176	503	44	34	2.82	3.5	0.4	1.7	1.9	1.1	14.4	7.9	LEMONHEAD	DUTCH HOLLOW VOLCANO MARVEL	87 CHITTENDEN, PAUL C
WINDHAVENS PASSION-ET	119412514	13K	100	C	07/03/15	65	176	979	45	33	2.94	5.2	0.0	1.8	1.4	1.4	16.0	8.3	FORMIDABLE	WINDHAVENS PASTRY VISIONARY-ET	84 GREENE, WAYNE JR
D&E CHILI ALICE 13961	067613961	13K	100	F	10/31/14	66	176	742	40	33	2.80	4.5	-0.3	0.5	1.9	1.0	18.0	8.3	CHILI	D&E ETERNITY ALICE 8487	74 AVILA RICHARD & JENNIFE
BW SHOOTOUT SUZANNE K47969 {6}-P-ET	840003131680165	29K	100	F	11/11/15	63	176	723	50	33	2.92	5.1	0.1	0.5	2.2	1.1	12.6	5.7	SHOOTOUT-P{5}	BW LEGAL SUZANNE 1 ET814-ET	90 RANCHO TERESITA DAIRY
RIVER VALLEY SAXONP SVMMAID 1577 {6}-ET	840003126479072	29K	100	F	12/09/15	63	176	716	54	33	2.85	5.5	-0.9	-0.9	1.2	0.9	11.3	6.8	SAXON-P	RIVER VALLEY SOPRANO V MAID 849 {5}-ET	83 RIVER VALLEY FARM
RIVER VALLEY CHROME MRRMAID 1545	840003126479104	29K	100	F	10/16/15	65	176	806	62	32	2.89	4.6	-1.0	-0.6	0.2	1.4	18.2	8.3	CHROME	SCR/RV MACHETE MAID 301-ET	81 RIVER VALLEY FARM
SMJ DILLAN MINT {5}-ET	067631715	29K	100	C	01/24/16	65	176	576	58	32	2.87	4.6	-0.6	-0.6	0.8	1.2	17.4	8.2	DILLAN	SMJ HILARIO MAZE {4}	81 SILVER MAPLE FARMS INC
AHLEM CHEKELO DAHLIA 47519-ET	067647519	29K	100	F	10/05/15	64	176	458	52	27	2.80	5.6	-0.3	0.4	1.0	1.4	20.9	7.4	CHEKELO	SUNSET CANYON HILARIO DAHLIA 320-ET	85 AHLEM FARMS PARTNERSHIP
MS MACHETE 8008 A979	119176447	13K	100	F	11/29/14	69	175	1,826	55	52	3.03	1.6	-0.7	-0.5	-0.4	0.8	-4.9	6.7	MACHETE	MS PLUS 5406 H008 {6}	84 MOUNTAIN SHADOW DAIRY
LIVE OAK MARCIN 25438	119581146				11/30/15	35	175	1,528	34	47	2.85	3.6	-1.6	-1.4	-0.7	1.1	7.6	8.2	MARCIN	LIVE OAK MOHAWK 15003	81 LIVE OAK DAIRY
CROSSWIND DAYBREAK 6803 {5}-ET	840003134482919	29K	100	F	02/26/16	67	175	1,581	47	46	3.05	2.4	0.0	0.0	0.3	1.3	8.3	7.3	DAYBREAK	CROSSWIND ZAYD 5770 {4}	CROSSWIND JERSEYS
AHLEM VOLCANO GEM 47011	067647011	29K	100	F	07/22/15	69	175	1,570	53	46	2.93	1.8	-1.8	-1.5	-0.4	1.4	12.1	8.2	VOLCANO	AHLEM PLUS GEM 42678 {6}-ET	80 AHLEM FARMS PARTNERSHIP
AHLEM WILDFIRE POPPY {6}	840003131712846	13K	100	F	07/03/15	66	175	935	53	46	2.89	2.7	-3.8	-3.1	1.0	1.6	15.1	10.1	WILDFIRE{5}	AHLEM DIMENSION PAULA 40199-ET	90 HOLE IN ONE SYNDICATE
RED TOP MACKENZIE 33857 {4}	840003132468142	7K	100	F	09/30/15	62	175	997	56	44	3.03	2.9	-0.3	-0.5	0.6	0.4	4.3	6.2	MACKENZIE	RED TOP KILOWATT 22943 {3}	82 RED TOP JERSEYS
BOHNERTS CALYPSO LUGANA {6}	840003135139046	29K	100	F	11/10/15	64	175	1,639	35	43	2.84	4.1	-1.5	-1.1	-0.5	1.5	12.5	7.2	CALYPSO	BOHNERTS PAT LUNA {5}	83 BOHNERT JERSEYS
SCHOOLEY HECTOR ANDREA {5}	067609715	13K	100	C	07/17/15	65	175	1,233	56	43	2.96	2.9	0.2	0.1	0.9	-0.1	-0.9	8.6	HECTOR	SCHOOLEY LAYNE ANDREA {4}	81 SCHOOLEY, STUART R
PEARLMONT ARCHER MIRIAM	067270653	13K	100	F	08/10/15	66	175	1,198	38	42	2.92	3.9	0.6	1.9	1.0	0.6	0.5	8.4	ARCHER	PEARLMONT VIBRANT MIRACLE	83 PEARL, CHRISTOPHER G
RED TOP IVORY 35463 {4}	840003135448598	7K	100	F	02/17/16	64	175	1,091	36	42	2.77	3.6	-1.5	-0.9	-0.3	1.1	11.9	7.9	IVORY	RED TOP MARCIN 24321 {3}	87 RED TOP JERSEYS
KASH-IN HARRIS 46873 {5}-ET	840003126417133	13K	100	F	05/31/15	65	175	1,010	60	42	2.87	2.6	-2.3	-1.5	1.6	1.3	9.1	7.6	HARRIS{4}	KASH IN DIMENSION 39452-P-ET	90 RANCHO TERESITA DAIRY
AVI-LANCHE ARCHER TALASI 15745-ET	840003131650625				11/22/15	35	175	1,137	53	42	2.90	2.9	-1.4	-1.7	0.3	1.0	12.8	7.8	ARCHER	CAL-MART HILARIO TALASI 6360-ET	82 AVILA RICHARD & JENNIFE
DUPAT HARRIS 14898 {5}-ET	840003128791440	13K	100	F	09/15/15	64	175	1,261	34	41	2.85	4.5	-1.0	0.1	1.1	1.1	8.6	7.4	HARRIS{4}	DUPAT SCORE 1983 {4}	83 WICKSTROM JERSEY FARMS
RIVER VALLEY RGNCY FRCRCKER 1710-ET	840003133234589				05/12/16	36	175	924	49	41	2.92	2.8	-1.3	-0.2	1.0	1.6	14.8	9.0	REGENCY	DP JUPITER FIRECRACKER 1311-ET	90 RIVER VALLEY FARM
RIVER VALLEY REGENCY FIRE 4274-ET	067694274				05/24/16	36	175	924	49	41	2.92	2.8	-1.3	-0.2	1.0	1.6	14.8	9.0	REGENCY	DP JUPITER FIRECRACKER 1311-ET	90 RIVER VALLEY FARM
RIVER VALLEY FRCRCKR REGNCY 1716-ET	840003133234595				05/21/16	36	175	924	49	41	2.92	2.8	-1.3	-0.2	1.0	1.6	14.8	9.0	REGENCY	DP JUPITER FIRECRACKER 1311-ET	90 RIVER VALLEY FARM
CDF REGAL LAYNE 99679	840003126794186	13K	100	F	03/24/15	68	175	813	48	41	2.92	3.8	-1.4	-1.4	0.7	1.2	12.7	9.3	REGAL	CDF LAYNE IMPULS S49560-ET	77 TATE, BROCK

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
ALL LYNNS NITRO VINA	119615944	29K	100	F	01/19/16	67	175	661	62	41	2.90	2.2	-1.7	-1.2	1.3	1.2	11.3	8.2	NITRO	ALL LYNNS DIMENSION VENETTA-ET	83	ALLEN, DAVID
VALSIGNA MARCIN 26529 {4}	119271937	29K	100	C	02/21/15	69	175	1,524	39	40	2.87	4.2	-1.7	-2.2	-1.3	1.9	22.0	8.7	MARCIN	VALSIGNA RASCAL 22322 {3}	75	WICKSTROM DAIRIES, LP
FOREST GLEN VOLCANO BRENDA-P	067609786	13K	100	F	08/02/15	67	175	1,232	55	40	2.81	3.3	-2.2	-0.3	3.0	0.7	4.6	6.8	VOLCANO	FOREST GLEN CRITIC BRENDA-P		BANSEN STANLEY K & DORA
NYMAN MARCIN 25232	119572382				10/15/15	34	175	1,199	31	40	2.89	4.6	-0.4	-0.9	0.7	1.0	13.8	8.4	MARCIN	NYMANS KILOWATT 19183	80	NYMAN BROS
JER-Z-BOYZ DOMINIC 49792 {6}	119586093	29K	100	C	07/18/15	65	175	1,171	42	40	2.81	3.7	-2.4	-1.6	2.0	1.1	16.6	7.9	DOMINIC-P	JER-Z-BOYZ VISIONARY 41184 {5}-ET	85	JER-Z-BOYZ
CAL-MART ARCHER EFFIA 8502	067368502				04/13/16	34	175	1,228	46	40	2.83	3.2	-1.5	-0.7	1.3	1.3	14.3	7.5	ARCHER	CAL-MART VIGILANCE EVE 7371		MARTIN DAIRY LLC
DUPAT ARCHER 15152-ET	840003133238288	29K	100	F	11/10/15	65	175	1,210	45	39	2.81	3.5	-1.4	-1.0	0.1	1.3	15.4	8.1	ARCHER	DUPAT MARVEL 2055	77	WICKSTROM JERSEY FARMS
AVI-LANCHE COMBO BELL 14315 {4}	067614315	13K	100	C	01/16/15	64	175	1,100	44	39	3.00	4.6	-1.5	-0.1	0.5	1.5	19.8	7.1	COMBO{3}	AVI-LANCHE VALENTINO BELL 8754	85	AVILA RICHARD & JENNIFE
HILMAR MAGNUM 9195 {6}-P	067449195	13K	100	F	07/29/14	68	175	954	54	39	2.94	3.2	0.1	1.1	-0.2	0.4	8.9	6.8	MAGNUM	HILMAR CRITIC 38853 {5}-P	90	SOUTHERN HERITAGE JERSE
MULTI-ROSE VOLCANO 8766-ET	840003133596244				01/29/16	43	175	1,022	53	39	2.99	3.4	-0.6	0.6	2.3	1.0	12.3	7.2	VOLCANO	VERJATIN RANDOM LIZETTE-ET	87	MULTI ROSE JERSEYS INC
FOREST GLEN HARRIS RUBY {5}	067609126	29K	100	F	02/19/15	65	175	1,137	43	38	2.98	5.2	-0.4	0.2	0.7	1.2	11.8	7.7	HARRIS{4}	FOREST GLEN ALEX RUBY	83	MULTI ROSE JERSEYS
CDF MARCIN NILE T6552	840003013280489	13K	100	F	08/06/14	71	175	1,123	50	38	2.82	4.4	-2.7	-2.2	-1.1	1.8	20.9	10.1	MARCIN	CDF NILE RASMUS N34729 {6}	90	C & S LIVESTOCK
REFUGE VISIONARY 5009 {4}	119293380	13K	100	F	01/06/15	66	175	860	40	38	2.83	4.1	-0.2	0.6	2.3	0.6	6.5	5.8	VISIONARY	REFUGE SF 2048 {3}	80	REFUGE DAIRY
SUNSET CANYON DIMENSION MAID 703-ET	119698822	29K	100	F	05/27/16	69	175	308	79	38	3.04	2.9	0.8	1.4	3.5	-0.2	-8.9	6.6	DIMENSION	SUNSET CANYON DOMINICAN IMP MAID-ET	88	SILVA, ERIC LEONARD
SHAN-MAR SAXON CHELSEA	067721315				02/02/16	35	175	919	49	37	2.83	3.6	-0.5	-0.1	1.4	1.3	10.1	8.2	SAXON-P	SHAN-MAR LEGAL CHARISMA	88	GARDNER MARK & SHANNON
FOUR J MACKENZIE 19153	840003129218696	13K	100	F	05/08/15	63	175	417	69	37	2.91	4.0	-1.3	-2.6	0.7	0.8	7.2	7.0	MACKENZIE	FOUR J DOMINICAN 15163		FOUR J JERSEYS
BAR MB MACKENZIE PRIMROSE 1-ET	119440764	13K	100	F	07/26/15	63	175	704	65	36	2.98	4.1	-2.2	-2.0	-0.5	2.0	23.1	7.5	MACKENZIE	BAR MB MEGATRON 8869 PRIMROSE {6}		BOER, ANNEKE
RIVER VALLEY SAXON SAPPHIRE {6}-P-ET	840003126479069	29K	100	F	12/15/15	65	175	642	66	36	2.86	3.4	-1.8	-0.7	0.7	1.3	12.8	8.8	SAXON-P	RIVER VALLEY MEGATRON SARINE {5}-ET	85	RIVER VALLEY FARM
TOG TOWER R331 7682-ET	840003129016210	13K	100	F	05/06/15	68	175	1,108	23	35	2.79	5.4	-0.1	1.5	3.7	0.8	11.9	7.8	VOLCANO	SCORE EVA J411 7244-ET		TRANS-OVA GENETICS
RIVER VALLEY CHISEL FIRCRKR 1414-ET	840003126479235	13K	100	F	07/06/15	65	175	605	69	35	2.95	3.4	-0.3	-0.6	0.5	1.3	10.6	8.0	CHISEL	DP JUPITER FIRECRACKER 1311-ET	90	RIVER VALLEY FARM
BARHAMS CHROME GOOFY	067275414	29K	100	F	10/29/15	66	175	1,051	52	34	2.90	3.8	-0.5	-0.5	2.4	1.7	18.6	9.2	CHROME	GOP DOMINICAN 22435	85	BARHAM JERSEY FARM
DUTCH HOLLOW DIVIDEND DARA-ET	840003131737411	29K	100	F	03/08/16	72	175	882	42	34	2.78	6.9	-1.6	-1.8	0.4	1.1	10.4	9.5	DIVIDEND	DUTCH HOLLOW REBEL DIVA	92	COUCH, KARIN CHITTENDEN
AHLEM CHEKELO SUNRISE 47440 {6}	067647440	29K	100	F	09/24/15	63	175	905	40	32	2.72	5.6	-1.0	-0.3	1.1	1.3	14.8	6.4	CHEKELO	AHLEM SOPRANO SUNRISE 43244 {5}	80	AHLEM FARMS PARTNERSHIP
PINE-TREE LEMONHEAD PERIE-P-ET	067901167	29K	100	F	01/07/16	64	175	833	49	32	2.90	4.7	-0.2	0.2	0.5	1.7	21.4	7.7	LEMONHEAD	CAL-MART CRITIC PERIE 5958-P	85	OAK LANE JERSEYS
AVI-LANCHE COMBO RHODES 14197 {4}	067614197	13K	100	F	12/23/14	64	175	487	59	32	2.80	4.0	-0.9	-0.1	1.4	1.4	14.7	7.7	COMBO{3}	D&E VALENTINO RHODES 8743	82	AVILA RICHARD & JENNIFE
RIVER VALLEY CHILI FIREFLY 1147-ET	840003126479502	13K	100	F	11/28/14	66	175	375	56	32	2.82	3.6	0.4	1.7	1.7	1.2	10.6	8.4	CHILI	DP JUPITER FIRECRACKER 1311-ET	90	RIVER VALLEY FARM
WILSONVIEW RENO SUNNIE {5}	119687404	29K	100	F	05/01/16	64	175	1,212	61	31	2.99	4.9	0.4	0.8	0.1	1.3	15.8	6.7	RENO	WILSONVIEW MAGNUM SWEETNESS {4}-ET		WILSONVIEW DAIRY
PINE-TREE HILARIO PETUNIA	067771277				06/14/16	35	175	396	54	30	2.77	3.2	1.1	2.4	2.4	0.9	12.2	5.6	VJ HILARIO	PINE-TREE LADD PETUNIA-ET		STEINER, MATTHEW
PINE-TREE HILARIO PERIE-ET	067771288				06/20/16	35	175	396	54	30	2.77	3.2	1.1	2.4	2.4	0.9	12.2	5.6	VJ HILARIO	PINE-TREE LADD PETUNIA-ET		STEINER, MATTHEW
LEGENDAIRY LEMONHEAD HILLARI	119623314	29K	100	F	11/04/15	65	175	283	33	29	2.82	5.3	0.9	1.9	2.0	1.5	21.3	8.2	LEMONHEAD	SUN VALLEY DIVIDEND HILARIE-ET	87	SEALS THOMAS L & JENNIE
SEXING CITATION 59378 73235 {5}-ET	840003132198263	13K	100	F	11/08/15	62	175	782	55	27	2.90	5.9	0.6	0.6	0.5	1.3	17.9	6.1	CITATION	NYMANS GOOSE TRINA 59378 {4}		INGURAN LLC DBA SEXING
FARIA BROTHERS MAGNUM 254560 {5}	840003125526621	13K	100	F	10/31/14	67	174	1,296	74	49	3.13	2.4	-0.6	-0.6	-1.2	0.1	-8.8	6.2	MAGNUM	FARIA BROTHERS VERNON 220424 {4}	80	FARIA BROTHERS DAIRIES
KASH-IN MACKENZIE 46642 {5}-ET	840003126416902	13K	100	F	05/07/15	63	174	692	63	49	3.10	2.4	-1.5	-1.9	0.4	0.8	0.9	7.1	MACKENZIE	KASH-IN CLARK 40915 {4}-ET	83	RANCHO TERESITA DAIRY
SEXING HARRIS RICHIES 61027 {5}-ET	840003010364774	13K	100	F	08/09/15	65	174	1,493	43	47	3.07	2.9	-1.2	-0.5	0.7	1.3	10.2	8.1	HARRIS{4}	RICHIES TBONE STAR M7220	92	SEXING TECHNOLOGIES / A
FARIA BROTHERS PLUS 246255 {6}-ET	840003124756234	13K	100	F	06/24/14	68	174	1,358	55	47	3.07	1.9	-0.9	-0.6	-1.4	1.3	12.4	6.5	PLUS{5}	FARIA BROTHERS DOMINICAN LYDIA {5}	84	FARIA DAIRY
PINE-TREE DAYBREAK MAPLE 1240 {4}-ET	067771240	29K	100	C	05/06/16	67	174	1,365	44	46	3.06	2.7	-0.4	0.8	2.4	0.7	4.1	6.8	DAYBREAK	PINE-TREE LEXICON MAPLE SYRUP {3}-ET		STEINER, MATTHEW
AHLEM VIPER WANDA 47473	067647473	29K	100	F	09/30/15	65	174	1,022	41	46	2.91	3.6	-2.0	-1.5	0.2	0.9	7.8	8.0	VIPER	AHLEM FASTTRACK WANDA 41030	82	AHLEM FARMS PARTNERSHIP
RIVER VALLEY ARCHER ANGEL 1495-ET	840003126479154	13K	100	F	09/08/15	66	174	1,427	42	44	2.92	3.2	-2.4	-2.0	-0.5	1.5	19.7	8.7	ARCHER	RIVER VALLEY GALVANIZE ANGEL-ET	83	RIVER VALLEY FARM
FOREST GLEN DAYBREAK GINGERSNAP	075331684	29K	100	F	03/03/16	68	174	1,182	67	44	3.06	2.9	-0.6	0.6	0.7	0.4	-3.1	8.1	DAYBREAK	FOREST GLEN BOLD GINGERSNAP {6}		BANSEN STANLEY K & DORA
DP MCKENZIE BARBIE 2217-ET	067602217				05/18/15	35	174	769	75	44	3.06	2.1	-1.4	-0.4	0.8	0.7	-0.2	7.4	MACKENZIE	DP BLADE BARBIE 1119	88	DESERT PARK JERSEYS
SEXING CHARLES DENAE 61136-ET	840003010364883				09/28/15	34	174	1,283	60	44	2.93	2.2	-0.7	0.4	0.3	0.7	0.8	8.0	CHARLES	SEXING MAGNUM DENAE 59345-ET	86	SEXING TECHNOLOGIES / S
DUPAT HARRIS 15580 {5}-ET	840003133238716	29K	100	F	03/06/16	62	174	1,195	55	43	3.04	3.2	-0.3	1.5	-0.5	0.6	4.2	5.9	HARRIS{4}	DUPAT MAGNUM 3074 {5}		WICKSTROM JERSEY FARMS
AHLEM JUMBO FOXYLADY 46585 {5}	067646585	13K	100	F	05/05/15	63	174	1,153	43	43	2.91	3.1	-0.5	0.0	-0.7	1.1	10.1	6.8	JUMBO{4}	AHLEM PLUS FOXYLADY 42258 {6}	78	AHLEM FARMS PARTNERSHIP
DUPAT KAP 13700	840003126793114	13K	100	F	11/03/14	66	174	1,099	47	43	2.82	3.2	-2.0	-2.4	-0.2	0.4	10.0	8.2	KAP	DUPAT KILOWATT 8070	81	WICKSTROM JERSEY FARMS
WILSONVIEW REGENCY MAIRE	119463396	13K	100	F	09/14/15	65	174	1,074	56	43	2.82	1.6	-2.7	-1.8	0.8	1.5	15.3	8.4	REGENCY	WILSONVIEW SAMSON MAIRE	79	WILSONVIEW DAIRY
JER-Z-BOYZ MACKENZIE 48982-ET	119310344	13K	100	F	03/27/15	65	174	941	65	43	2.91	3.1	-3.4	-3.3	-1.0	1.3	13.9	7.5	MACKENZIE	JER-Z-BOYZ PLUS 36307 {6}	88	JER-Z-BOYZ
FARIA BROTHERS PLUS 244236 {4}-ET	840003124758253	13K	100	C	05/21/14	69	174	880	61	43	2.96	1.8	-1.7	-1.8	-1.9	2.0	18.8	8.0	PLUS{5}	FARIA BROTHERS VALENTINO CARRIE {3}	88	FARIA BROTHERS DAIRIES
ERTL CHILI NADIA	067332907	13K	100	F	12/10/14	64	174	959	45	42	2.84	3.7	-1.1	-1.3	0.3	1.0	6.0	8.3	CHILI	ERTL FASTTRACK NEVA-ET	80	ERTL DAVID & BETH
YOSEMITE MARCIN ALEX V33614	840003127351817	13K	100	F	01/16/15	69	174	1,657	39	41	2.88	5.1	-1.7	-1.3	-0.1	1.2	10.0	8.2	MARCIN	YOSEMITE ALEX FRAISER P25454	84	YOSEM

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Owner			
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI			GFI	Sire	Short Name
FARIA BROTHERS MAGNUM 245316 (4)	840003124757173	13K	100	F	06/03/14	65	174	1,021	74	40	2.96	2.0	1.3	1.7	0.3	-0.2	-8.0	4.6	MAGNUM	FARIA BROTHERS VOLCANO 213500 (3)		FARIA BROTHERS DAIRIES
FOREST GLEN MEGATRON MARLY-P	067578965	13K	100	F	01/19/15	67	174	940	71	40	2.90	4.3	-2.0	-1.3	-2.1	0.9	2.1	6.1	MEGATRON	FOREST GLEN VERNONS MARLY (6)-P	79	FOREST GLEN JERSEYS
LJC DAISY VISIONARY VELVET	119172809	13K	100	C	12/13/14	69	174	577	45	39	2.85	3.8	-2.8	-0.9	2.9	1.4	16.2	9.2	VISIONARY	LJC DAVIDS DAISY	84	CAMPBELL, DR LARRY J
THREE VALLEYS L MAIDS MACKENZIE-ET	119521180	13K	100	F	08/04/15	64	174	381	62	39	2.98	3.0	-1.3	-1.8	0.0	1.3	16.1	7.4	MACKENZIE	THREE VALLEYS MAIDS LEGAL-ET	90	ROOS BRUCE & HALE KARA
OAK LANE HARRIS 322 (5)	067309322	29K	100	F	07/29/15	64	174	730	54	38	2.85	2.7	-1.5	-0.7	1.5	1.5	15.9	7.4	HARRIS(4)	OAK LANE EPIC 9596 (5)	80	OAK LANE JERSEYS
DUPAT CHILI 14890 (5)	840003128791432	29K	100	F	09/14/15	64	174	639	39	38	3.03	4.2	-0.5	0.4	2.3	1.7	19.2	7.5	CHILI	DUPAT CALLAHAN 825 (4)	85	WICKSTROM JERSEY FARMS
DUTCH HOLLOW MACK CHERYL 6015-ET	840003131737157	29K	100	F	07/18/15	67	174	582	49	38	2.96	4.5	-1.9	-2.7	0.1	1.7	22.3	9.5	MACKENZIE	DUTCH HOLLOW VALENTINO CHERYL-ET	90	CHITTENDEN, PAUL C
FOREST GLEN REGENCYS WAY	075331944				06/05/16	35	174	808	49	38	2.87	4.0	-0.7	0.5	1.2	0.9	7.3	7.9	REGENCY	FOREST GLEN VERNONS WAY	82	FOREST GLEN JERSEYS
CAL-MART AXIS KADY 7570 (6)	067287570	13K	100	F	12/12/14	65	174	1,283	30	37	2.83	5.7	0.7	2.1	1.3	0.7	0.8	7.6	AXIS	CAL-MART SHARK KALEA 5835 (5)	77	MARTIN DAIRY LLC
AHLEM ARCHER HARMONY 47295-ET	067647295	13K	100	F	09/08/15	66	174	1,263	32	37	2.87	4.9	-0.9	-0.6	0.7	1.9	20.0	9.3	ARCHER	AHLEM HEADLINE HARMONY 37641	90	AHLEM FARMS PARTNERSHIP
IRISHTOWNS AHS VOLCANO PHLOPSY	067337202	13K	100	F	02/09/14	69	174	1,180	30	37	2.93	4.5	1.2	1.5	3.3	0.6	8.4	8.2	VOLCANO	IRISHTOWNS W2881 KILOWATT PASS	86	SAND CREEK DAIRY LLC
DUPAT CHARLES 14803	840003128791345	29K	100	F	08/30/15	65	174	996	41	37	2.90	3.5	1.3	1.5	1.2	0.4	8.1	8.6	CHARLES	DUPAT LAYNE 2264	66	WICKSTROM JERSEY FARMS
SHAN-MAR CHILI CLEMENTINE-ET	067871116	13K	100	F	09/07/14	66	174	828	44	37	2.90	3.7	1.2	1.5	1.3	0.7	5.6	7.9	CHILI	SHAN-MAR LEGACY CARISSA-ET	86	GARDNER MARK & SHANNON
MULTI-ROSE MACKENZIE 8408	840003132093243				10/20/15	35	174	726	65	37	2.98	4.6	-2.0	-1.8	0.1	1.5	14.0	8.6	MACKENZIE	ALL LYNNS FRONTRUNNER VALORA-ET	86	METZGER, DANA L
CASCADIA MCKENZIE LIGHTNING	119528486	29K	100	F	11/03/15	64	174	503	68	37	2.94	5.0	-2.6	-2.8	-0.3	1.1	11.3	7.6	MACKENZIE	CASCADIA VEGAS LIGHTS	80	HANSEN PHILLIP A & CHRI
TOG BREANNA P042 7558-ET	840003126218696	13K	100	F	10/13/14	67	174	487	51	37	2.92	3.5	-1.0	-0.1	2.1	1.3	14.8	7.3	LARIS	TOLLENAAR ZUMA 7242	83	TRANS-OVA GENETICS
SUNSET CANYON MK DAHLIA 549-ET	119295533	13K	100	F	04/22/15	65	174	425	71	37	2.94	4.3	-2.6	-3.3	0.0	1.5	14.4	8.1	MACKENZIE	SUNSET CANYON HILARIO DAHLIA 318-ET	84	SILVA, ERIC LEONARD
RIVER VALLEY TEMP CAMERON 4278-ET	067694278				05/25/16	34	174	897	53	37	2.94	4.1	-0.6	0.4	0.3	1.4	14.2	9.2	RISING TEMP	RIVER VALLEY AXIS CAMERON 1053-ET		RIVER VALLEY FARM
RIVER VALLEY TEMP CAMERON 4279-ET	067694279				05/26/16	34	174	897	53	37	2.94	4.1	-0.6	0.4	0.3	1.4	14.2	9.2	RISING TEMP	RIVER VALLEY AXIS CAMERON 1053-ET		RIVER VALLEY FARM
CAL-MART JUMBO MARENA 8039 (5)	067358039	13K	100	F	08/26/15	63	174	832	54	36	2.86	5.2	-1.6	-1.0	0.6	1.2	8.8	7.0	JUMBO(4)	CAL-MART IRWIN MARIYA 6963	82	MARTIN DAIRY LLC
ROC-BOT ARCHER 8336 (6)	067338336	29K	100	F	01/29/16	64	174	830	50	36	2.89	4.6	-0.2	0.3	1.0	1.7	7.9	6.9	ARCHER	ROC-BOT DAVID 6495 (5)	79	ROCK BOTTOM DAIRY
CAL-MART NIKON ROZA 7454-P	067267454	13K	100	F	10/10/14	64	174	818	45	36	2.97	5.1	-1.2	-1.0	-0.2	1.6	21.8	6.9	NIKON-P	CAL-MART HEADLINE REBA 3910	87	MARTIN DAIRY LLC
KASH-IN ARCHER 49530-P-ET	840003131681726	29K	100	F	05/02/16	65	174	787	52	36	2.83	3.1	-0.5	-0.6	1.0	1.3	14.4	7.7	ARCHER	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
GOLD MEDAL JUMBO 33889 (5)	840003130399597	29K	100	F	09/19/15	65	174	1,070	46	35	2.71	4.1	-1.3	0.3	0.4	1.4	11.5	7.4	JUMBO(4)	GOLD MEDAL SETH 24379	83	AHLEM, GRANT
AHLEM CHILI BEWITCH 10981	075310981	13K	100	C	06/20/15	66	174	1,036	20	35	2.86	4.8	1.7	1.5	0.9	1.3	17.6	8.5	CHILI	AHLEM HEADLINE BEWITCH 38134	78	AHLEM FARMS JERSEYS
AHLEM REGENCY QUEENIE 48574-ET	067748574				03/03/16	36	174	905	29	35	2.90	5.0	0.0	0.9	1.9	1.6	19.1	9.7	REGENCY	AHLEM VALENTINO QUEENIE 39005	87	AHLEM FARMS PARTNERSHIP
AHLEM REGENCY QUEENIE 48615-ET	067748615				03/10/16	36	174	905	29	35	2.90	5.0	0.0	0.9	1.9	1.6	19.1	9.7	REGENCY	AHLEM VALENTINO QUEENIE 39005	87	AHLEM FARMS PARTNERSHIP
AHLEM REGENCY QUEENIE 48405-ET	067748405				02/06/16	36	174	905	29	35	2.90	5.0	0.0	0.9	1.9	1.6	19.1	8.6	REGENCY	AHLEM VALENTINO QUEENIE 39005	87	AHLEM FARMS PARTNERSHIP
AHLEM LEXICON EMMELINE 46233 (5)	067646233	13K	100	F	03/03/15	69	174	885	43	35	2.79	4.7	-1.6	-2.0	-0.4	1.5	20.6	7.8	LEXICON	AHLEM VISIONARY EMMELINE 41699 (4)	87	ENNEKING, ANTHONY
AHLEM PROP JOE DIXIE 47159 (4)-ET	067647159	29K	100	C	08/18/15	64	174	692	57	34	2.87	3.1	-0.5	-1.5	-0.8	1.5	23.7	6.8	PROP JOE(3)	AHLEM LEGAL DIXIE 35905	86	AHLEM FARMS PARTNERSHIP
CAL-MART DAYBREAK HALY 8573	067368573				05/20/16	41	174	521	46	34	2.92	5.1	0.5	1.8	2.9	0.3	5.2	8.2	DAYBREAK	CAL-MART VISIONARY HOLLIE 6764	75	MARTIN DAIRY LLC
AHLEM SHAGGY CAROL 47935-P-ET	067647935	29K	100	F	12/05/15	65	174	903	39	33	2.86	6.1	-0.4	-0.7	0.4	1.6	15.7	8.4	SHAGGY-P	AHLEM PRESCOTT CAROL 40995-ET	87	AHLEM FARMS PARTNERSHIP
FOREST GLEN HONOK DOTTIE	075331618	29K	100	F	02/05/16	64	174	902	50	33	2.95	5.0	-1.0	-0.3	2.2	1.1	18.7	7.8	HONOK	FOREST GLEN VOLCANO DOTTIE		BANSEN STANLEY K & DORA
AHLEM HONOK LU 48412-ET	067748412	29K	100	C	02/07/16	65	174	672	45	33	2.90	4.9	-0.6	-0.4	1.9	0.8	18.9	8.0	HONOK	AHLEM VOLCANO LU 41710	84	AHLEM FARMS PARTNERSHIP
AHLEM ISAAC CHARM 45339-ET	073560703	13K	100	F	10/16/14	66	174	774	51	32	2.95	5.0	0.4	1.0	1.3	1.3	13.7	8.2	ISAAC	AHLEM LEGAL CHARM 35621	85	MULTI ROSE JERSEYS INC
SEXING NITRO GUMDROP 59869-ET	840003010363616	13K	100	F	06/30/14	67	174	596	50	32	2.90	4.5	-0.3	-1.4	0.9	2.0	22.5	8.6	NITRO	AHLEM VALENTINO GUMDROP 39192	91	SEXING TECHNOLOGIES / S
CAL-MART HECTOR SEDA 7601	067287601	13K	100	F	12/24/14	64	174	786	78	31	2.84	3.4	0.7	1.4	0.3	0.3	0.2	6.7	HECTOR	CAL-MART CHART SHARIS 5697	78	MARTIN DAIRY LLC
ANTEBELLUM CHROME BROOKLYN (5)	067591600	13K	100	F	09/20/15	66	174	721	41	31	2.82	4.2	0.6	0.9	0.7	1.4	21.2	9.1	CHROME	ANTEBELLUM PHAROAH BUDE (4)-ET	78	ROWLEY STEVE & GLYNN MI
SUN VALLEY HARRIS PAULINE (5)	119401039	13K	100	F	02/16/15	61	174	674	54	31	2.80	3.9	-0.6	1.0	1.7	1.5	15.5	4.8	HARRIS(4)	SUN VALLEY ZUMA PAULINA	86	SUN VALLEY FARM
AVI-LANCHE LARAMIE ARCOLA 14562 (4)	067614562	13K	100	C	03/11/15	65	174	997	25	30	2.77	6.2	0.1	0.7	0.8	1.3	22.7	8.4	LARAMIE	D&E VALENTINO ARCOLA 8750 (3)	83	AVILA RICHARD & JENNIFE
DUPAT MAGNUM 3040	840003124870559	13K	100	F	05/30/14	70	174	881	63	30	2.97	4.6	0.2	0.9	-0.8	1.7	19.9	8.0	MAGNUM	DUPAT KARBALA 683		WICKSTROM JERSEY FARMS
CAL-MART CRIS CODEE 7718	067337718	13K	100	C	03/07/15	64	174	573	48	29	2.76	5.5	0.2	0.3	0.1	0.7	14.3	6.6	CRIS P(6)	CAL-MART DIMENSION CALLY 6604	81	MARTIN DAIRY LLC
LUCKY HILL BALLISTIC WINNIE-ET	840003125319185	13K	100	F	07/19/14	65	174	531	48	29	2.91	5.8	0.4	-0.6	-0.9	1.3	23.1	8.5	BALLISTIC	LUCKY HILL JOKER WABORITA	86	LUCKY HILL FARM
SUNSET CANYON DIMENSION MAID 708-ET	119702336	29K	100	F	06/02/16	69	174	173	55	29	2.97	4.8	1.9	2.4	4.7	0.3	6.6	7.1	DIMENSION	SUNSET CANYON DOMINICAN IMP MAID-ET	88	SILVA, ERIC LEONARD
TOG JACIE P362 7580-ET	840003129015925	13K	100	F	03/17/15	62	174	96	66	27	2.89	4.7	1.2	2.3	3.0	0.9	5.7	6.0	PREMIUM(6)	DENZEL KIMBERLY J531 7279-ET		TRANS-OVA GENETICS
SEXING LEMONHEAD 59717 74868 (6)-ET	840003132348702	13K	100	C	01/12/16	63	174	225	68	26	2.88	4.9	-0.3	1.2	0.1	1.6	19.4	7.9	LEMONHEAD	SEXING CRIS RAY 59717 (5)-ET		INGURAN LLC DBA SEXING
CAL-MART MACKENZIE FABI 8111 (5)	067668111	29K	100	F	10/09/15	63	173	1,077	71	50	3.04	1.8	-3.6	-3.3	-0.4	1.2	5.4	6.9	MACKENZIE	CAL-MART GOLDA FLORA 6967 (4)	84	MARTIN DAIRY LLC
KASH-IN WILDFIRE 46890 (6)	840003126417150	13K	100	F	06/03/15	64	173	1,199	47	48	3.03	2.8	-2.1	-2.2	-0.1	1.5	12.1	7.8	WILDFIRE(5)	KASH-IN FASTRACK 42005 (5)		RANCHO TERESITA DAIRY
CDF MARCIN 75820	840003124065432				07/08/14	35	173	1,419	40	47	2.92	3.2	-1.3	-1.4	-0.5	0.9	5.5	8.5	MARCIN	YOSEMITE ICE DUKE P24348	78	CDFD-HARTLEY
VALSIGNA MARCIN 28618	119705																					

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
FARIA BROTHERS PLUS 245994 (6)-ET	840003124756495	13K	100	F	06/23/14	67	173	1,178	57	46	3.03	1.7	0.0	0.2	-0.9	0.7	4.7	5.9	PLUS{5}	FARIA BROTHERS DOMINICAN LYDIA {5}	84	FARIA DAIRY
CAL-MART ARCHER HEVEN 8106	067668106	29K	100	F	10/07/15	65	173	1,530	47	45	3.04	3.1	-1.0	-0.8	-0.2	1.1	11.2	7.9	ARCHER	CAL-MART JUPITER HELKI 6222-ET	81	MARTIN DAIRY LLC
SEXING MAGNUM DENAE 59345-ET	840003010363092	8K	100	F	02/05/14	68	173	1,294	66	44	2.91	2.0	-0.5	1.1	-0.3	0.4	-6.1	7.7	MAGNUM	AHLEM VISIONARY DENA 39831	87	SEXING TECHNOLOGIES / S
VALSIGNA MARCIN 27797	119516768				09/17/15	41	173	1,462	44	44	2.89	3.8	-2.0	-2.0	-0.9	1.5	11.4	8.2	MARCIN	VALSIGNA LOUIE 20639	80	WICKSTROM DAIRIES, LP
FOREST GLEN VOLCANO DOTTIE	067527605	13K	100	F	01/21/14	68	173	946	69	43	3.00	2.2	-2.0	-1.2	2.0	1.0	5.1	6.9	VOLCANO	FOREST GLEN KARLS DOTTIE	83	BANSEN STANLEY K & DORA
JCJ HARRIS 33312 {5}	840003130399020	29K	100	F	06/19/15	64	173	1,332	42	42	2.84	3.1	0.7	0.4	1.2	0.2	-3.1	6.7	HARRIS{4}	JCJ KILOWATT 24912	78	AHLEM, JAMES
JARS OF CLAY DAYBREAK BRYNA II-ET	840003131681467	29K	100	F	04/07/16	70	173	1,111	43	42	3.03	3.7	-0.1	0.3	0.3	0.8	10.1	8.4	DAYBREAK	JARS OF CLAY PLUS BRIANNA I {6}-ET	90	QUIST, JIM
FOREST GLEN CHILI KALYN	075331405	29K	100	F	12/09/15	65	173	1,041	42	42	2.98	2.4	-1.3	0.5	1.5	1.7	20.0	8.1	CHILI	FOREST GLEN KWYNN KALYN	83	BANSEN, DAN K
SANDCREEKS VOLCANO CHIPENDALE-ET	840003131304202	13K	100	C	10/06/15	69	173	841	72	42	2.97	2.1	-3.7	-1.4	2.0	1.7	12.9	8.9	VOLCANO	SANDCREEKS CRITIC CHIPSTER-P-ET	88	SAND CREEK DAIRY LLC
ROC-BOT MACKENZIE 8035 {5}	067398035	29K	100	F	08/12/15	64	173	608	66	42	3.07	3.8	-2.6	-2.5	0.0	1.0	12.9	7.6	MACKENZIE	ROC-BOT DAVID 6870 {4}	77	ROCK BOTTOM DAIRY
BARLASS MARCIN 3378	067473378				02/22/16	31	173	1,388	32	41	2.87	4.3	-1.0	-1.0	0.0	1.4	14.0	8.8	MARCIN	BARLASS PHAROAH JEMMA		BARLASS JERSEYS LLC
DUPAT FEARLESS 15558-ET	840003133238694	29K	100	F	02/28/16	65	173	1,461	53	41	2.96	2.7	-0.7	-0.5	1.4	0.8	9.9	8.0	FEARLESS	DUPAT SPARKY 2639	84	WICKSTROM JERSEY FARMS
KJF NEWS MOCHA 4582	067334582				12/16/15	33	173	1,296	29	41	2.84	4.1	-0.5	0.5	0.3	0.9	10.5	8.8	NEWS	KJF VISIONARY 3597 4239	83	KENNY JERSEY FARM LLC
ALL LYNN'S LEONEL VINA {4}-ET	119263026	13K	100	F	02/16/15	63	173	1,067	64	41	3.03	2.2	-0.9	-0.2	-0.9	1.3	13.7	6.2	LEONEL{3}	ALL LYNN'S PLUS VANILLA {6}	85	INGURAN LLC DBA SEXING
FOREST GLEN HARRIS SAMI {5}	067578390	13K	100	F	09/12/14	64	173	1,028	45	41	2.86	4.0	-1.0	-0.2	0.4	0.5	4.1	7.6	HARRIS{4}	FOREST GLEN VOLCANO SAMI	90	BANSEN STANLEY K & DORA
SEXING MAGNUM MILAN 59835-ET	840003010363582	13K	100	F	06/23/14	70	173	714	67	41	3.05	2.8	0.4	1.0	-1.4	0.6	3.2	8.5	MAGNUM	WILSONVIEW MEDAL MILAN-ET	85	SEXING TECHNOLOGIES / A
TLJ REGENCY HILIFE 2247-ET	067392247				04/29/16	36	173	951	43	41	2.89	3.0	-1.0	0.2	1.7	1.3	12.1	8.9	REGENCY	TLJ HENDRIX HILIFE	86	LEHNERTZ, TRAVIS
TLJ REGENCY HILIFE 2248-ET	067392248				05/01/16	36	173	951	43	41	2.89	3.0	-1.0	0.2	1.7	1.3	12.1	8.9	REGENCY	TLJ HENDRIX HILIFE	86	LEHNERTZ, TRAVIS
TLJ REGENCY HILIFE 2249-ET	067392249				05/04/16	36	173	951	43	41	2.89	3.0	-1.0	0.2	1.7	1.3	12.1	8.9	REGENCY	TLJ HENDRIX HILIFE	86	LEHNERTZ, TRAVIS
TLJ REGENCY HILIFE 2250-ET	067342250				05/05/16	36	173	951	43	41	2.89	3.0	-1.0	0.2	1.7	1.3	12.1	8.9	REGENCY	TLJ HENDRIX HILIFE	86	LEHNERTZ, TRAVIS
TLJ REGENCY HILIFE 2251-ET	067342251				05/05/16	36	173	951	43	41	2.89	3.0	-1.0	0.2	1.7	1.3	12.1	8.9	REGENCY	TLJ HENDRIX HILIFE	86	LEHNERTZ, TRAVIS
TLJ REGENCY HILIFE 2252-ET	067342252				05/05/16	36	173	951	43	41	2.89	3.0	-1.0	0.2	1.7	1.3	12.1	8.9	REGENCY	TLJ HENDRIX HILIFE	86	LEHNERTZ, TRAVIS
CAL-MART AXIS ARTIE 7402	067267402	13K	100	F	09/14/14	66	173	947	46	40	2.82	5.1	-1.9	-1.0	0.2	1.0	3.6	8.9	AXIS	CAL-MART RENE ABBE 6297	81	MARTIN DAIRY LLC
MULTI-ROSE ARCHER 8459-ET	840003132093294				11/05/15	36	173	1,290	47	39	2.90	3.7	-1.5	-0.8	0.9	1.6	16.8	8.9	ARCHER	ALL LYNN'S FRONTRUNNER VALORA-ET	86	METZGER, DANA L
MULTI-ROSE ARCHER 8478-ET	840003132093313				11/08/15	36	173	1,290	47	39	2.90	3.7	-1.5	-0.8	0.9	1.6	16.8	8.9	ARCHER	ALL LYNN'S FRONTRUNNER VALORA-ET	86	METZGER, DANA L
TAYLOR BROTHERS PAGEANT 6596 {4}-ET	840003127614932	13K	100	F	03/30/15	65	173	1,166	42	38	2.80	4.2	-2.2	-1.4	1.4	1.3	16.7	8.3	PAGEANT{4}	TAYLOR BROTHERS DIMENSION 5849 {3}	79	TAYLOR BROTHERS
CAL-MART CHAR DANNEE 8251	067668251	29K	100	F	12/23/15	66	173	1,111	33	38	2.79	3.7	0.8	0.1	0.7	0.7	9.1	8.8	CHARLEMAGNE	CAL-MART DOMIN DAICY 5805	73	MARTIN DAIRY LLC
CAL-MART CHAR HELSA 8031 {5}-ET	067358031	13K	100	F	08/22/15	65	173	1,064	45	38	3.04	4.3	0.4	-1.1	-0.5	1.6	17.8	7.6	CHARLEMAGNE	CAL-MART CHARNESA HADLEE 5742 {4}-ET	86	MARTIN DAIRY LLC
FOOTHILL CLEARVISION 22194	840003130258931				05/23/15	30	173	794	36	38	2.92	3.8	0.8	1.4	2.2	0.7	8.3	7.9	CLEARVISION	JCJ KILOWATT 16711	83	AHLEM FOOTHILL FARMS
AHLEM WALTER ROSA 46405 {5}-ET	067646405	13K	100	F	04/04/15	64	173	557	65	38	2.99	3.6	-1.5	-1.9	0.0	1.2	13.6	7.4	WALTER{4}	AHLEM PAUL ROSA 41565	86	AHLEM FARMS PARTNERSHIP
CAL-MART VOLCANO HARRIE 8222	067668222	29K	100	F	12/07/15	69	173	769	64	37	2.85	3.5	-1.7	-1.4	0.6	0.6	8.8	7.4	VOLCANO	CAL-MART HILARIO HAVI 6492	77	MARTIN DAIRY LLC
DUTCH HOLLOW ISSAC CHARRO	840003126920625	13K	100	F	01/19/15	66	173	715	42	37	2.88	4.2	0.5	1.7	0.7	1.0	7.0	7.7	ISAAC	DUTCH HOLLOW ZUMA CHARITY 4859-ET	88	CHITTENDEN, PAUL C
D&E VOLCANO BLITZEN 15811	840003131650691				12/04/15	43	173	1,086	48	37	2.84	3.8	-1.7	-0.1	2.5	0.8	13.7	8.7	VOLCANO	D&E PERFORM BLITZEN 22975-ET	83	D & E JERSEYS
CROSSWIND CITATION 6652 {5}-ET	840003133237343	29K	100	C	12/09/15	65	173	1,507	50	36	2.99	4.9	-0.7	0.0	-1.0	1.2	17.4	8.4	CITATION	CROSSWIND MAGNUM 5621 {4}		CROSSWIND JERSEYS
SPRUCE-H MAGNUM MAMME 351-ET	067162351	13K	100	F	05/02/15	69	173	1,224	63	36	2.92	3.4	-0.2	0.7	-1.8	0.9	10.5	7.3	MAGNUM	SPRUCE-H PLUS MAMME 181 {6}-ET	86	SPRUCE HAVEN FARM LLC
F&W AXIS BUTTERFINGER-ET	067159245	13K	100	F	01/11/15	65	173	1,197	35	36	2.76	5.1	-0.2	0.6	0.1	1.1	7.3	8.1	AXIS	F&W MAGNUM BABY RUTH	81	ALLEN, SAMMY
ALL LYNN'S PERFORM VERSE-ET	118868817	8K	100	F	03/08/14	70	173	894	54	36	2.93	5.1	-1.6	-0.4	2.5	1.1	8.3	10.2	PERFORM	ALL LYNN'S DIMENSION VENETTA-ET	83	ALLEN, DAVID
BW HARRIS FLUFFY A895 {5}	119530159	29K	100	F	11/11/15	65	173	878	38	36	2.83	5.1	-1.1	0.1	1.6	1.2	12.1	7.4	HARRIS{4}	BW IRWIN KATIE Y365	71	BRENTWOOD FARMS
AVI-LANCHE SNOOP LORIE 15418 {5}	840003131650298	29K	100	F	09/18/15	63	173	525	53	36	2.99	3.9	0.0	0.5	1.0	1.0	13.3	5.5	SNOOP{4}	AVI-LANCHE JUPITER LORIE 8255	80	AVILA RICHARD & JENNIFE
AARDEMA VOLCANO 39916 {4}	840003014362053	8K	100	C	01/29/14	67	173	1,323	31	35	2.80	4.4	-0.5	1.6	3.8	0.6	12.7	6.9	VOLCANO	AARDEMA LEGAL 30576 {3}		AARDEMA DAIRY / DOUBLE
RIVER VALLEY SAXONP GWEN 1640-P-ET	840003133234519	29K	100	C	02/28/16	65	173	977	55	35	2.80	4.7	-1.5	-2.1	-0.3	1.4	12.5	8.9	SAXON-P	DP PRESCOTT GWEN 1619	88	RIVER VALLEY FARM
KASH-IN TEXAS 45647 {5}-ET	840003126415907	13K	100	F	01/10/15	65	173	965	44	35	2.89	4.4	-0.8	-1.0	0.5	1.6	20.4	7.3	TEXAS	KASH IN 40501 {4}	81	RANCHO TERESITA DAIRY
MM VOLCANO 18889	119564220	29K	100	F	07/25/15	69	173	786	50	35	2.92	4.8	-1.5	0.8	2.5	1.1	12.5	7.4	VOLCANO	MM VERNON 13868 {6}	77	MISTY MEADOW DAIRY
CLOVER FARMS HARRIS MEGA 3653 {5}	067393653	29K	100	F	08/19/15	65	173	1,002	39	34	2.83	5.1	-0.8	0.1	0.7	1.2	15.8	7.5	HARRIS{4}	CLOVER FARMS KARL MEGA 1653	78	CLOVER FARMS
DUTCH HOLLOW HARRIS CHARLENE {5}-ET	840003131737242	29K	100	F	09/12/15	65	173	851	47	33	2.79	4.3	-1.4	-1.9	-0.5	1.7	24.2	7.8	HARRIS{4}	DUTCH HOLLOW TOPEKA CHARLIZE	88	CHITTENDEN, PAUL C
CAL-MART VOLCANO DIA 8466	067368466	29K	100	F	03/24/16	68	173	829	52	33	2.82	4.7	-0.8	-0.7	0.8	0.6	12.6	7.9	VOLCANO	CAL-MART DAVID DANITA 7185		MARTIN DAIRY LLC
SEXING LEGAL PROMISE AIRA 59429 {5}-ET	840003010363176	8K	100	F	03/01/14	69	173	396	41	33	3.01	6.6	0.2	-0.2	1.2	1.1	14.0	9.1	LEGAL PROMISE	BIG STAR VALENTINO AIRA {4}	86	SEXING TECHNOLOGIES / S
AHLEM DIMENSION HARMONY 48886-ET	067748886				04/26/16	41	173	380	53	33	2.86	4.8	-0.8	0.3	3.3	0.8	8.8	8.6	DIMENSION	AHLEM DAZZLER HARMONY 44159-ET	78	AHLEM FARMS PARTNERSHIP
AHLEM FORMIDABLE GEM 47426	067647426	29K	100	F	09/23/15	65	173	983	21	32	2.83	6.4	0.3	0.8	1.6	1.2	18.9	8.8	FORMIDABLE	AHLEM REGAL GEM 43307	80	AHLEM FARMS PARTNERSHIP
SEXING 73629 {6}	840003132198657	13K	100	F	01/14/16	64	173															

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
RIVER VALLEY RGNCY CINDRELA 1626-ET	840003133234505	29K	100	F	02/06/16	66	173	558	37	29	2.82	5.3	-0.8	0.6	1.9	1.6	26.9	9.0	REGENCY	DP IRWINS CINDERELLA 1654	90	RIVER VALLEY FARM
BOHNERTS RENO GLORIA	840003136790747	29K	100	F	01/31/16	63	173	931	47	28	2.89	5.6	0.3	0.8	1.9	0.6	18.5	6.4	RENO	DUTCH HOLLOW LAYNE GENIUS	79	BOHNERT, TYLER
TOG JUDY R863 7877-ET	840003133370939	13K	100	F	09/18/15	61	173	158	41	27	2.76	3.9	2.6	4.6	3.8	0.6	7.4	3.1	VJ HILARIO	DENZEL KIMBERLY J531 7279-ET		TRANS-OVA GENETICS
SUN VALLEY MAGNUM JETTA	119249961	13K	100	F	12/22/14	69	173	481	67	26	2.87	6.2	0.1	0.5	-0.3	0.6	11.2	7.4	MAGNUM	SUN VALLEY DAVID JETSTAR	88	SUN VALLEY FARM
SMJ DILLAN MOLLY (5)-ET	067541674	13K	100	F	09/07/15	64	173	119	59	25	2.80	5.0	0.0	-0.3	1.1	1.5	20.9	7.9	DILLAN	SMJ HILARIO MAZE (4)	81	SILVER MAPLE FARMS INC
FARIA BROTHERS WALTER 264415 (4)	840003128721819	13K	100	C	03/26/15	64	173	194	65	24	2.80	5.5	-0.5	-1.3	0.7	1.7	20.9	7.5	WALTER(4)	FARIA BROTHERS IRWIN 226145 (3)	78	FARIA BROTHERS DAIRIES
TOG JANIE P363 7581-ET	840003129015924	13K	100	F	03/17/15	64	173	-55	49	22	2.79	5.8	2.9	3.8	2.1	0.6	8.6	7.1	PREMIUM(6)	DENZEL KIMBERLY J531 7279-ET		TRANS-OVA GENETICS
RIVER VALLEY CHRLMGN GUBBY 1226 (5)-ET	840003125089356	13K	100	F	02/15/15	65	172	1,172	41	48	3.07	2.2	-0.3	-1.2	0.2	0.8	10.5	7.6	CHARLEMAGNE	OOMSDALE GALEN DOMIN GUBBY (4)-ET	84	RIVER VALLEY FARM
DODAN DES GOLDA MOUNTAIN DEW (4)	119290855	13K	100	F	03/11/15	68	172	1,156	50	47	2.95	2.3	-1.5	-1.4	0.8	0.9	4.7	7.1	GOLDA(3)	DODAN DES VALENTINO DE-ZY-ET	90	D & D JERSEYS
BOHNERTS CALYPSO TURNIP (6)	840003136790823	29K	100	F	04/16/16	65	172	1,545	36	46	2.86	3.9	-0.5	-0.9	-0.2	0.9	-3.1	8.5	CALYPSO	BOHNERTS GALVANIZE TULIP (5)		BOHNERT JERSEYS
SUNWEST MARCIN CRITIC V48983	840003123699055	13K	100	F	04/16/15	70	172	1,360	39	46	2.88	3.1	-2.2	-2.4	0.1	1.3	10.5	9.4	MARCIN	SUNWEST CRITIC SPARKY S41806	81	SUNWEST JERSEY DAIRY
FOREST GLEN HARRIS BISHOP (5)	075331591	29K	100	F	01/28/16	63	172	1,334	48	46	2.88	2.3	-1.7	-1.7	-1.3	1.0	8.5	6.4	HARRIS(4)	FOREST GLEN BOLD BISHOP (6)		BANSEN STANLEY K & DORA
FARIA BROTHERS LANNISTER 263810 (4)	840003128722424	13K	100	F	03/17/15	63	172	1,371	60	45	3.05	2.5	-1.8	-0.9	0.8	1.5	7.3	6.5	LANNISTER(4)	FARIA BROTHERS VOLCANO 211600 (3)	83	FARIA BROTHERS DAIRIES
CLOVER PATCH HARRIS MAXINE (5)	119292222	13K	100	F	02/24/15	64	172	1,199	55	45	3.07	2.6	-0.7	-0.2	-0.6	1.5	7.0	7.3	HARRIS(4)	CLOVER PATCH PLUS MEMORIES (6)	83	KOZAK, ALAN
VALSIGNA MARCIN 25481	119148831				10/05/14	36	172	1,324	55	44	2.84	3.1	-2.2	-1.8	-0.7	1.0	2.5	8.2	MARCIN	VALSIGNA BENEFACTOR 14314	79	WICKSTROM DAIRIES, LP
KASH-IN MACKENZIE 48631	840003131680827	29K	100	F	01/30/16	64	172	808	71	44	3.01	2.2	-1.8	-2.1	-1.1	1.1	6.3	7.6	MACKENZIE	KASH-IN PLUS 41657 (6)	86	RANCHO TERESITA DAIRY
GOLDEN HILL REGENCY LUCKIEST	840003133397669	29K	100	F	07/12/15	65	172	759	59	44	2.91	2.1	-3.2	-2.2	0.0	1.6	14.4	8.6	REGENCY	GOLDEN HILL SAMSON LUCKIER	84	DIAMOND S FARM & STANEK
AARDEMA VOLCANO 41803 (4)	840003124630117	8K	100	F	04/23/14	67	172	1,362	56	43	2.89	1.6	-1.9	-0.6	2.1	1.0	8.5	6.5	VOLCANO	AARDEMA DANDY 31100 (3)		AARDEMA DAIRY / DOUBLE
FARIA BROTHERS MAGNUM 245502 (4)	840003124756987	13K	100	F	06/09/14	68	172	1,243	56	43	3.00	2.8	-0.3	0.1	0.1	0.9	2.4	6.7	MAGNUM	FARIA BROTHERS JUPITER 213936 (3)	74	FARIA BROTHERS DAIRIES
LYLESTANLEY CHARLEM HAYTER 2219-ET	119602690	29K	100	F	12/22/15	66	172	1,393	45	42	2.99	4.3	-0.8	-0.9	-0.1	0.6	7.7	7.5	CHARLEMAGNE	SCHULTZ ABE HARMAE	86	LYLESTANLEY TRACE LLC
FARIA BROTHERS MAGNUM 254691 (4)	840003125526752	13K	100	F	11/05/14	68	172	1,091	62	42	2.99	2.8	0.8	0.6	-2.6	0.4	-0.3	5.9	MAGNUM	FARIA BROTHERS TOPEKA 220394 (3)-ET	83	FARIA BROTHERS DAIRIES
BILTMORE VOLCANO CZARINE 4218	067494218				05/25/16	33	172	1,225	49	42	2.89	3.1	-1.9	-0.8	0.9	1.1	11.4	8.0	VOLCANO	BILTMORE BOLD CZARINA 3810 (6)		BILTMORE FARMS
WILSONVIEW VIPER MADAM	119450006	13K	100	F	08/24/15	65	172	742	50	41	3.03	3.4	-1.1	-1.0	1.6	1.3	13.6	7.8	VIPER	WILSONVIEW MEDAL MIKAYLA-ET	90	WILSONVIEW DAIRY
VALSIGNA MARCIN 23085	118598080				08/01/13	41	172	1,200	38	41	2.91	4.3	-0.3	-0.3	0.1	1.0	7.3	8.3	MARCIN	VALSIGNA GE 18596	81	WICKSTROM DAIRIES, LP
DUPAT FORMIDABLE 14573-ET	840003128791115	13K	100	C	07/13/15	65	172	1,447	29	40	2.86	5.5	-1.3	-1.2	-0.8	1.6	12.6	8.5	FORMIDABLE	DUPAT MARCIN 1827	80	WICKSTROM JERSEY FARMS
VALSIGNA MARCIN 24737	118991922				05/13/14	41	172	1,091	41	40	2.93	4.3	-1.4	-1.3	-0.5	1.6	15.8	8.5	MARCIN	VALSIGNA SPARKY 18204	85	WICKSTROM DAIRIES, LP
KASH-IN RENO 49115	840003131681311	13K	100	F	03/19/16	64	172	834	81	40	2.90	1.2	-2.1	-0.9	0.8	1.4	6.0	7.6	RENO	KASH-IN BRIER 43974	76	RANCHO TERESITA DAIRY
SUN VALLEY HARRIS POLLYNANETTE (5)	119440353	13K	100	F	05/19/15	64	172	834	39	40	2.81	4.8	-1.3	-1.5	-0.4	0.7	7.5	7.2	HARRIS(4)	SUN VALLEY TOPEKA POLYNANET-ET	83	SUN VALLEY FARM
TAYLOR BROTHERS FORMIDABLE 7059 (6)	840003132123043	13K	100	F	02/14/16	64	172	1,061	50	39	2.97	4.6	-0.5	-1.3	0.5	0.7	7.3	8.3	FORMIDABLE	TAYLOR BROTHERS UNRIVELED 6225 (5)		TAYLOR BROTHERS
2 TO TOO GIRLS VOLCANO BOP 11722	840003133583907	29K	100	F	12/26/15	70	172	1,031	46	39	2.87	3.2	-0.5	-0.3	1.9	1.1	8.1	8.0	VOLCANO	2 TO TOO PAUL BOP 22880	90	2 TO TOO GIRLS
CAL-MART DAYBREAK LEXI 8338	067368338	29K	100	F	02/01/16	70	172	936	43	39	2.95	4.0	0.0	0.1	1.4	1.0	8.8	9.1	DAYBREAK	CAL-MART ZAYD LIVIA 6519 (6)	79	MARTIN DAIRY LLC
SANDCREEKS MAKENZIE TWILIGHT-ET	840003011503330	13K	100	F	06/12/15	64	172	357	77	39	3.00	3.4	-2.5	-1.1	1.4	0.9	5.5	8.0	MACKENZIE	SANDCREEKS VISIONARY TWINKIE	81	SAND CREEK DAIRY LLC
PVF EUSEBIO ROMAINE (5)-ET	840003137449643				06/03/16	32	172	861	58	39	2.92	3.6	-1.6	-0.7	0.0	1.2	12.4	6.6	EUSEBIO(4)	ORTHRIDGE-DB PRESCOTT RADISH		JAMES, JASON & LEAH
MOUNT ROCK DIVIDEND KARI (4)	067585029	13K	100	F	08/16/14	69	172	1,377	27	38	2.83	5.0	-1.1	-0.3	0.4	1.7	16.9	8.3	DIVIDEND	MAINS BOLD KEESHA (3)	83	MAINS, DANIEL R
JARS OF CLAY DAYBREAK BELLA I-ET	840003131681448	29K	100	F	04/06/16	70	172	1,248	36	38	2.94	4.3	-0.3	0.2	2.0	1.1	13.4	9.1	DAYBREAK	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
TLJ MAGNUM NOVA (5)	067682199	29K	100	F	07/02/15	69	172	911	64	38	2.86	2.9	-1.1	0.2	-0.4	1.0	6.8	7.5	MAGNUM	TLJ VALENTINO NIGERIA (4)	82	LEHNERTZ, TRAVIS
SEXING ARCHER 2667 61232-ET	840003010364979	13K	100	F	10/25/15	65	172	852	60	38	2.87	3.4	-1.6	-1.1	1.1	1.1	8.0	8.0	ARCHER	HEARTLAND DIGNITARY ABIGAIL-ET	85	SEXING TECHNOLOGIES / A
SAND HILL MACKENZIE KAYA	067388432	29K	100	F	10/20/15	66	172	700	54	38	2.99	4.2	-2.1	-2.0	-0.2	2.0	21.3	8.9	MACKENZIE	SAND HILL VALENTINO KAYLA	90	CHAMBERLAIN, DANA
FOREST GLEN DAYBREAK ELEGANCE	075331801				04/21/16	34	172	810	61	37	2.93	3.4	-0.3	0.9	2.0	0.3	2.0	8.0	DAYBREAK	FOREST GLEN VENERABLE ELEGANCE	81	FOREST GLEN JERSEYS
AVI-LANCHE JUMBO BECKY 14170 (5)	067614170	13K	100	F	12/17/14	62	172	1,029	30	36	2.80	5.2	0.7	1.0	-0.4	0.5	7.8	5.6	JUMBO(4)	D&E HONORS BECKY 6652	79	AVILA RICHARD & JENNIFE
CAL-MART JUMBO PIPPY 8113 (5)	067668113	29K	100	F	10/09/15	62	172	871	37	36	2.84	4.7	-1.5	0.1	1.3	1.5	17.6	6.4	JUMBO(4)	CAL-MART GOLDA PANDY 6976 (4)		MARTIN DAIRY LLC
FARIA BROTHERS DON ELADIO 269447 (5)	840003128716787	13K	100	F	05/27/15	64	172	599	65	36	3.03	3.9	0.8	0.8	0.1	0.4	3.3	7.1	DON ELADIO(4)	FARIA BROTHERS VAUGHN 211089 (4)	83	FARIA BROTHERS DAIRIES
DODAN LH LMN TESSA TEAL-ET	119550685	29K	100	F	12/04/15	65	172	590	45	36	3.00	3.4	-0.4	1.7	1.8	1.8	21.4	8.4	LEMONHEAD	DODAN LH VISIONARY TESSA	90	D & D JERSEYS AND HEINZ
KASH-IN ARCHER 49512-ET	840003131681708	29K	100	F	04/29/16	65	172	976	41	35	2.79	3.8	-1.4	-0.3	1.2	1.3	19.8	7.5	ARCHER	KASH IN DIMENSION 39452-P-ET	90	RANCHO TERESITA DAIRY
AHLEM PROP JOE DIXIE 47139 (4)-ET	067647139	29K	100	C	08/15/15	64	172	626	59	35	2.89	2.2	-0.5	-0.8	0.2	1.2	20.5	6.8	PROP JOE(3)	AHLEM LEGAL DIXIE 35905	86	AHLEM FARMS PARTNERSHIP
TLJ SANTANA V MAID 2191-P-ET	067682191	13K	100	F	06/14/15	65	172	608	51	35	2.72	3.8	-1.4	-0.7	0.7	0.7	10.2	7.1	SANTANA-P	SUNSET CANYON VALEN I MAID 116-ET	88	LEHNERTZ, TRAVIS
SUNSET CANYON MK DAHLIA 551-ET	119295551	13K	100	F	04/22/15	64	172	382	79	35	2.91	4.1	-3.1	-2.8	-0.9	1.4	14.9	7.3	MACKENZIE	SUNSET CANYON HILARIO DAHLIA 318-ET	84	SILVA, ERIC LEONARD
AHLEM MOORE FAY 47387	067647387	29K	100	C	09/18/15	66	172	1,029	44	34	2.86	5.4	-0.6	0.4	1.9	0.7	8.7	8.2	MOORE	AHLEM DAYBREAK FAY 40754	86	AHLEM FARMS PARTNERSHIP
RED TOP ILLUSION 34139	840003133446387	29K	100	C	10/25/15	60	172	802	33	34	2.85	4.2	2.0	2.6	1.3	0.4	8.7	5.0	ILL			

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
AHLEM MACKENZIE KIM 47234-ET	067647234	29K	100	F	08/29/15	65	172	582	53	34	2.87	5.1	-2.7	-2.8	-0.4	2.0	24.8	8.4	MACKENZIE	AHLEM VALENTINO KIM 312	91	AHLEM FARMS PARTNERSHIP
AHLEM LEMONHEAD AUTUMN 47689-ET	067647689	29K	100	F	10/31/15	65	172	991	31	33	2.99	4.9	0.5	2.0	2.3	1.8	22.4	8.3	LEMONHEAD	AHLEM VOLCANO AUTUMN 40868	84	AHLEM FARMS PARTNERSHIP
AHLEM HARRIS SERENADE 3791 {5}	067603791	29K	100	F	09/06/15	64	172	1,001	37	32	2.79	4.5	-1.2	-0.5	1.6	1.8	24.1	7.5	HARRIS{4}	AHLEM SAMSON SERENADE 1943	79	AHLEM FARMS JERSEYS
DUPAT CHILI 14284 {5}	840003128790826	13K	100	C	04/28/15	64	172	733	49	32	2.82	4.3	-0.3	0.7	0.0	1.0	16.2	7.2	CHILI	DUPAT HENDRIX 519 {4}	82	WICKSTROM JERSEY FARMS
AHLEM BADGER CAROL 45700 {4}-ET	073561064	13K	100	C	12/07/14	64	172	707	54	32	2.94	4.3	0.3	1.5	1.8	1.2	12.2	6.9	BADGER{3}	AHLEM RENEGADE CAROL 38649-ET	91	THE SEMEX ALLIANCE
CAL-MART BOWMAN MERCY 7253	067572753	13K	100	C	06/20/14	67	172	254	57	32	2.88	4.6	0.5	0.2	1.6	0.3	6.0	6.2	BOWMAN	CAL-MART ZUMA MOLLY 5406	81	MARTIN DAIRY LLC
DP AXIS MCKENZIE 1984-ET	067651984	13K	100	F	04/11/14	67	172	918	40	31	2.75	6.0	-0.1	0.4	-0.1	0.9	11.3	7.9	AXIS	DP LOUIE MYALEAN 853	90	DESERT PARK JERSEYS
SEXING CRISP MEADE 60057-ET	84000310363804	13K	100	C	08/19/14	65	172	542	53	31	2.82	4.4	-1.7	0.4	0.9	1.6	20.9	7.5	CRISP{6}	DUTCH HOLLOW VISIONARY MEADE	88	SEXING TECHNOLOGIES / A
DUTCH HOLLOW JUSTICE KIWI {5}-P-ET	840003131737337	29K	100	C	11/30/15	65	172	1,076	40	30	2.79	6.1	0.3	0.0	-0.5	1.1	14.5	7.2	JUSTICE{4}	HILLVIEW LOUIE KATIKI-P	90	DUTCH HOLLOW FARM
HEI-BRI MAGNIM NEVIA	075131094	13K	100	F	09/07/14	69	172	640	55	30	3.04	4.1	2.1	2.8	-0.1	1.3	16.1	7.6	MAGNUM	HEI-BRI IATOLA NEVAEH	88	PROKOP, JON
AHLEM VOLCANO DORA 3776	067603776	29K	100	F	09/01/15	70	172	987	35	29	2.83	5.8	0.8	1.8	2.2	1.1	14.2	8.0	VOLCANO	AHLEM HEADLINE DORA 35986	78	AHLEM FARMS JERSEYS
TOG AMANDA P467 7642-ET	840003129015954	13K	100	F	04/22/15	66	172	930	31	29	2.73	6.9	0.1	1.0	0.9	1.3	11.8	9.7	AXIS	PRESCOTT KATIE J500 7255-ET	90	TRANS-OVA GENETICS
DUTCH HOLLOW PABLO LUNALEE {4}	840003131737185	29K	100	F	08/02/15	64	172	745	48	29	2.90	5.1	0.4	2.0	2.1	1.2	15.6	8.0	PABLO{3}	DUTCH HOLLOW SAMSON LEXILEE	83	CHITTENDEN, LYDIA
TOG ISLYN P361 7579-ET	840003129015996	13K	100	F	03/17/15	64	172	111	65	28	2.86	4.1	1.7	1.6	1.4	0.4	5.8	6.6	PREMIUM{6}	MULTI-ROSE STACY J238 7169-ET	87	TRANS-OVA GENETICS
FARIA BROTHERS SAXON 294990 {4}-P	840003135156841	7K	100	F	02/28/16	62	172	946	30	27	2.60	4.4	0.5	1.2	1.6	1.6	21.5	6.4	SAXON-P	FARIA BROTHERS CRITIC 106554 {3}-P	87	FARIA DAIRY
AJ PILGRIM 2571-ET	067452571	13K	100	F	08/08/14	65	172	605	34	25	2.96	5.6	2.8	3.6	3.5	1.2	20.1	7.4	PILGRIM	LEGACY 1465	93	ALBRIGHT ALLEN E & FAMI
CAL-MART JORDACHE BASIA 7529 {6}	067287529	13K	100	F	11/20/14	60	172	384	58	24	2.82	5.6	0.1	0.6	0.4	1.0	20.6	5.8	JORDACHE	CAL-MART MEDALIST BRENDA 5688 {5}	83	MARTIN DAIRY LLC
GENERATIONS WALTER 9329 {5}	067289329	13K	100	C	08/15/15	66	172	320	68	24	2.75	5.2	0.6	0.8	1.6	1.1	6.5	8.0	WALTER{4}	CHASIN-RAINBOWS MATINEE GEMIE	85	DIAMOND VALLEY DAIRY
SUNWEST MARCIN PLUS T47930	840003123699357	13K	100	F	12/19/14	70	171	1,929	43	49	2.93	2.6	-1.7	-1.7	-0.9	1.0	3.3	9.0	MARCIN	SUNWEST PLUS TUESDAY R37918 {6}	77	SUNWEST JERSEY DAIRY
SCHIRM DRAPER WINTER {5}	067581808	29K	100	F	12/12/15	64	171	1,203	58	46	3.23	2.4	-1.9	-0.8	-0.8	2.0	20.1	7.5	DRAPER{4}	SCHIRM PLUS WISTERIA {6}	90	SCHIRM, PAUL R
FARIA BROTHERS PLUS 249553 {4}	840003124755520	13K	100	F	08/08/14	67	171	1,128	68	46	3.02	1.6	-1.1	-0.9	-2.7	1.2	4.9	6.0	PLUS{5}	FARIA BROTHERS VERNON 215528 {3}	90	FARIA BROTHERS DAIRIES
SEXING 73909	840003132198937	13K	100	F	03/24/16	63	171	1,297	44	44	2.91	2.2	-1.0	0.1	0.9	1.0	7.6	6.9	CHARLES	SEXING MAGNUM MEADE 59692-ET	88	SEXING TECHNOLOGIES / A
HILMAR VERN 1092 {5}-P	840003132248755	13K	100	F	09/20/15	65	171	1,283	56	44	2.90	3.1	-1.6	-1.6	0.4	0.2	-0.8	8.2	VERN	HILMAR MAGNUM 43113 {4}	80	AHLEM, CHARLES
TLJ VOLCANO DAISY	067682104	13K	100	F	04/22/14	67	171	1,266	50	44	3.03	2.6	-1.3	0.4	2.7	0.6	5.7	6.0	VOLCANO	TLJ DIA IMPULS DELANI	77	MEIER, TONY
SMJ MACKENZIE GIBLET {5}	067541672	29K	100	F	09/03/15	64	171	876	65	44	2.99	3.4	-2.0	-1.7	-0.4	0.5	0.7	7.8	MACKENZIE	SMJ CLARK GIBBY {4}	76	SILVER MAPLE FARMS INC
LYLESTANLEY VOLCANO JAMIE B 2257-ET	119631083	29K	100	F	01/14/16	70	171	1,486	39	43	2.93	3.4	-1.5	0.5	2.7	0.9	6.2	8.9	VOLCANO	FREEMANS VIBRANT JELLYBEAN	90	LYLESTANLEY TRACE LLC
TAYLOR BROTHERS MACHETE 6258 {4}	840003013717641	8K	100	F	05/27/14	69	171	1,418	44	43	2.87	3.5	-0.3	-0.3	0.7	0.1	-1.9	7.5	MACHETE	TAYLOR BROTHERS GANNON 5536 {3}	67	TAYLOR BROTHERS
AHLEM AXIS DANIELA 45965	073561329	13K	100	F	01/15/15	67	171	1,369	33	43	2.90	3.5	-1.5	-0.1	-0.6	1.4	15.4	10.1	AXIS	AHLEM PLUS DANIELA 41541 {6}	76	AHLEM FARMS PARTNERSHIP
DUPAT CHARLES 14402	840003128790944	29K	100	F	05/31/15	65	171	1,356	57	43	2.85	2.4	-2.2	-1.9	-0.7	1.4	8.5	8.0	CHARLES	DUPAT LAYNE 1922	78	WICKSTROM JERSEY FARMS
ROC-BOT CLEARVISION 7916 {4}	067397916	13K	100	F	06/21/15	66	171	1,192	47	43	3.00	3.4	-1.5	0.1	1.6	0.9	8.0	8.4	CLEARVISION	ROC-BOT DAVID 6706 {3}	81	ROCK BOTTOM DAIRY
CAL-MART BLADE HEDDA 7205	067577205	13K	100	F	05/20/14	69	171	958	49	43	2.83	2.4	-0.6	-1.0	0.9	0.8	0.7	6.8	BLADE	CAL-MART MERCHANT HAZEL 5121-ET	84	MARTIN DAIRY LLC
CAL-MART VERNON BRINDI 7325 {6}	067267325	13K	100	F	07/30/14	68	171	865	38	42	3.04	4.3	-0.8	0.1	-0.3	1.3	12.9	7.1	VERNON	CAL-MART NEWS BLITHE 6072 {5}	81	MARTIN DAIRY LLC
AHLEM MARCIN KAREN 42676	072720892	8K	100	F	09/13/13	69	171	1,499	36	41	2.89	4.5	-1.5	-1.4	0.4	1.7	11.6	9.3	MARCIN	AHLEM IATOLA KAREN 32047	78	AHLEM FARMS PARTNERSHIP
RIVER VALLEY PAMELA SAXON 3980-ET	067393980	29K	100	F	12/31/15	64	171	1,295	56	41	2.93	2.6	-1.1	-0.2	0.6	1.4	7.9	8.4	SAXON-P	RIVER VALLEY SAMSON PAMELA	81	RIVER VALLEY FARM
PROGENESIS MANDOLIN-ET	109792972	29K	100	F	04/23/16	62	171	1,152	36	41	2.89	4.1	-1.5	0.7	1.9	0.8	8.5	7.3	VICTOR	DP AXIS MCKENNA 1983-ET	81	THE SEMEX ALLIANCE
DUPAT CHARLEMAGNE 15255-ET	840003133238391	29K	100	C	12/09/15	66	171	1,142	42	40	2.93	3.7	-1.4	-2.1	0.6	1.0	17.0	9.1	CHARLEMAGNE	DUPAT VALENTINO 729	82	WICKSTROM JERSEY FARMS
FOREST GLEN CHILI PAM	067609976	13K	100	F	09/05/15	64	171	1,103	32	40	2.85	3.6	-0.8	-0.5	1.1	1.5	14.1	8.4	CHILI	FOREST GLEN DECOY PAM	81	BANSEN STANLEY K & DORA
SEXING CHILI GAIL 60894 {5}-ET	840003010364641	13K	100	F	05/29/15	63	171	772	68	40	2.95	3.7	-2.5	-1.0	0.6	0.5	4.0	6.5	CHILI	NYMANS VACATION 18025 {4}	88	INGURAN LLC DBA SEXING
SANDCREEKS MACKENZIE TWINKLE-ET	840003126823291	13K	100	F	05/22/15	64	171	296	84	40	3.01	2.4	-3.3	-2.3	0.5	1.2	10.6	7.7	MACKENZIE	SANDCREEKS VISIONARY TWINKIE	81	SAND CREEK DAIRY LLC
AHLEM ARCHER DIXIE 47623	067647623	29K	100	C	10/21/15	64	171	1,248	47	39	2.94	2.0	-1.4	-0.4	1.3	1.9	23.7	7.3	ARCHER	AHLEM LEGAL DIXIE 35905	86	AHLEM FARMS PARTNERSHIP
JER BEL HARRIS LAVA {5}	119438952	13K	100	F	07/14/15	63	171	720	50	39	2.88	3.7	-1.7	-0.8	1.5	0.9	9.8	6.4	HARRIS{4}	JER BEL DIMENSION LYDIA	78	KING HOWARD & FAMILY
CAL-MART AREK BRISA 8020 {6}	067358020	13K	100	F	08/13/15	64	171	1,106	37	38	2.92	4.6	-0.2	0.4	1.8	0.6	8.1	6.8	AREK	CAL-MART VOLCANO BLISS 6862 {5}	84	MARTIN DAIRY LLC
VERJATIN MACKENZIE LISARINEA-ET	109287557	13K	100	F	06/04/15	63	171	1,061	59	38	2.96	3.8	-1.5	-1.5	-0.7	1.2	14.5	7.3	MACKENZIE	VERJATIN PLUS LISARINNE {6}-ET	78	FERME VERJATIN HOLSTEIN
FOREST GLEN REGENCYS HAPPY	075331127	29K	100	F	10/05/15	65	171	819	50	38	3.00	3.7	-0.2	0.9	1.7	1.1	8.9	7.6	REGENCY	FOREST GLEN LYNDONS HAPPY	78	FOREST GLEN JERSEYS
DUPAT MAGNUM 2825 {5}	840003014191412	13K	100	F	03/28/14	70	171	749	58	38	2.94	3.2	1.9	2.2	-0.1	0.1	-6.4	7.6	MAGNUM	DUPAT KILOWATT 361 {4}	79	WICKSTROM JERSEY FARMS
BW ARCHER SUZANNE 49565	840003131681761	29K	100	F	05/07/16	65	171	1,367	46	37	2.97	3.8	-0.3	0.1	1.2	1.0	14.8	7.4	ARCHER	BW LEGAL SUZANNE 1 ET814-ET	90	RANCHO TERESITA DAIRY
TAYLOR BROTHERS GOE 6693 {5}	840003127614835	13K	100	F	05/27/15	65	171	1,186	34	37	2.79	4.6	-1.2	-0.4	-0.7	1.7	16.5	8.1	GEO{5}	TAYLOR BROTHERS BOLD 5915 {4}	83	TAYLOR BROTHERS
AHLEM TEE TIME PRUDENCE 44253	073559617	13K	100	C	05/03/14	68	171	1,018	38	37	2.84	5.0	-2.0	-1.0	1.2	1.1	15.4	8.7	TEE TIME	AHLEM VALENTINO PRUDENCE 39866	85	AHLEM FARMS PARTNERSHIP
KASH-IN REGENCY 49551	840003131681747	29K	100	F	05/05/16	35	171	892	36	37	2.84	3.8	-0.5	0.2	1.6	1.3						

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
FOREST GLEN MACRO ISABELLA	075331089	29K	100	F	09/28/15	64	171	580	60	37	2.97	4.3	0.0	0.4	0.7	0.4	0.6	6.5	MACRO	FOREST GLEN VEGAS ISABELLA	82	BANSEN, DAN K
GENERATIONS DIMENSION KIRA 9425-ET	067339425	29K	100	C	05/30/16	69	171	493	46	37	2.85	3.4	-0.4	0.2	2.6	0.5	8.3	7.8	DIMENSION	D&E PAUL KIRA 22611	87	DIAMOND VALLEY DAIRY
DUPAT CHILI 14556 {4}	840003128791098	29K	100	F	07/09/15	66	171	1,027	38	36	2.73	4.3	-1.6	-0.8	0.1	1.2	15.5	8.5	CHILI	BERGMAN PAUL 1856 {3}	78	BERGMAN, HANNAH
DUPAT MORRIS 14924	840003128791466	29K	100	F	09/21/15	66	171	970	42	36	2.89	4.1	-0.3	0.2	0.6	1.2	14.3	8.5	MORRIS	DUPAT HENDRIX 674	84	WICKSTROM JERSEY FARMS
CAL-MART JAMMER TALAYA 7426 {5}	067267426	13K	100	F	09/25/14	65	171	870	51	36	2.84	3.3	0.3	0.1	-0.3	1.3	9.0	6.5	JAMMER{4}	CAL-MART PLUS TALA 6282 {6}	82	MARTIN DAIRY LLC
GOFF CALYPSO 27668 {5}-ET	067827668	29K	100	F	06/06/15	66	171	1,546	37	35	2.79	5.0	-1.5	-0.8	0.2	1.3	17.7	8.5	CALYPSO	GOFF LAYNE 23321 {4}-ET	84	GOFF DAIRY
MULTI-ROSE METHOD 8977	840003135322522				04/12/16	27	171	822	35	35	2.82	4.9	-0.9	0.2	1.1	1.0	15.1	8.0	METHOD	MVF SONNY 5836	80	MULTI ROSE JERSEYS INC
RIVER VALLEY TRNFMR CHERITA 1215 {5}-ET	840003126479434	13K	100	F	02/09/15	62	171	741	69	35	2.94	4.3	0.1	0.0	-1.0	0.8	1.7	5.6	TRANSFORMER	SHAN-MAR FASTRACK CHERITA {4}	86	RIVER VALLEY FARM
KASH-IN SHOOTOUT 48497 {6}-P	840003131680693	29K	100	F	01/18/16	65	171	822	56	34	2.81	4.2	-1.1	-0.7	1.9	0.7	7.6	7.0	SHOOTOUT-P{5}	KASH-IN DOMINICAN 40943	77	RANCHO TERESITA DAIRY
JCJ PHAROAH 33329 {4}	840003130399037	29K	100	F	06/23/15	68	171	1,193	24	33	3.04	5.6	1.1	1.4	1.1	2.1	25.8	7.5	PHAROAH	JCJ GHENT 26924 {3}	86	AHLEM, JAMES
AHLEM CHILI LEONA 4092	067674092	29K	100	F	12/12/15	65	171	1,010	43	33	2.88	5.0	0.4	2.1	1.7	1.2	7.2	7.9	CHILI	AHLEM PHAROAH LEONA 2267	71	AHLEM FARMS JERSEYS
ROWLEYS 887 REGENCY BLAINE 1716-ET	067601716	29K	100	F	03/22/16	65	171	954	35	33	2.84	5.0	-0.7	1.2	1.5	0.9	17.4	7.9	REGENCY	HEARTLAND ZUMA BRINKLEE	81	ROWLEY, STEVE
FOUR J DETERMINATE 18089 {5}	840003125974931	13K	100	F	11/07/14	69	171	879	35	33	2.77	5.7	-2.0	-1.5	0.9	1.4	21.4	7.9	DETERMINATE	FOUR J PRESCOTT 14072 {4}	83	SEXING TECHNOLOGIES / A
AHLEM DETERMINATE RAMONA M1902	067811902	29K	100	C	03/24/16	69	171	784	26	32	2.98	6.7	0.0	0.9	1.4	1.1	22.9	8.4	DETERMINATE	AHLEM MEDALIST RAMONA 559	85	AHLEM FARMS JERSEYS
RIVER VALLEY CHISEL BUTTONS 1550-ET	840003126479099	29K	100	F	10/23/15	64	171	701	56	32	3.01	3.8	-0.3	1.1	3.5	1.4	17.1	6.9	CHISEL	AHLEM VOLCANO BUTTONS 42731	88	RIVER VALLEY FARM
FOREST GLEN MCGRATH SURPRISE {5}	075331662	29K	100	F	02/22/16	63	171	645	36	32	2.88	5.5	1.0	-0.1	0.6	0.7	13.8	6.3	MCGRATH{4}	FOREST GLEN DIMENSION SURPRISE {4}		BANSEN STANLEY K & DORA
CAL-MART MIRROR FARIE 8531	067368531				05/01/16	36	171	503	57	32	2.88	4.7	0.5	0.3	0.7	0.6	5.5	7.6	MIRROR	CAL-MART VOLCANO FOLA 5944	84	MARTIN DAIRY LLC
DUTCH HOLLOW CHILI DIRCE	840003131737268	29K	100	F	09/27/15	65	171	467	45	32	2.86	4.7	-1.2	-0.8	1.1	1.6	22.4	8.9	CHILI	DUTCH HOLLOW VINTAGE DIONA	81	COUCH, KARIN CHITTENDEN
CAL-MART HARRIS HELGA 8084 {5}	067358084	29K	100	F	09/27/15	65	171	596	42	31	2.86	6.2	0.4	0.0	0.4	0.5	9.4	7.8	HARRIS{4}	CAL-MART SPARKY HAYLI 6906	82	MARTIN DAIRY LLC
CAL-MART PARTNER FERIN 8603	067368603				06/09/16	35	171	610	45	31	2.83	4.6	1.6	2.3	1.8	0.4	5.7	7.0	PARTNER{6}	CAL-MART MACHETE FLISHA 6173	83	MARTIN DAIRY LLC
AHLEM PROP JOE DIXIE 47110 {4}-ET	067647110	13K	100	C	08/10/15	63	171	689	56	30	2.90	3.5	0.9	0.3	1.1	1.5	17.6	6.3	PROP JOE{3}	AHLEM LEGAL DIXIE 35905	86	AHLEM FARMS PARTNERSHIP
BLUE MIST METHOD SPRITE	119604236	29K	100	F	06/23/15	64	171	829	36	29	2.71	6.2	0.2	1.6	2.2	0.5	6.1	7.0	METHOD	BLUE MIST DENZEL SPRITE	76	GOMES, EDDIE
HI-LAND VALENTINO BARBARA	067588081	29K	100	C	12/04/14	71	171	795	40	29	2.83	6.0	0.7	0.7	1.1	1.4	12.5	10.0	VALENTINO	HI-LAND HEADLINE BARBEE	85	CHAMBERLAIN GREG & DAVI
CINNAMON RIDGE PROPJOE ANGELSOFT {4}	119626111	29K	100	F	02/11/16	61	171	418	65	29	2.81	4.5	0.4	-0.9	0.3	0.8	8.1	5.7	PROP JOE{3}	CINNAMON RIDGE POWER CHARMIN {5}		MAXWELL, JOHN DAVID
JCJ MACHO 34544	840003133113346	29K	100	F	12/16/15	65	171	556	45	26	2.96	5.2	1.9	1.8	0.6	1.8	23.3	7.9	MACHO	JCJ MENTOR 27977	75	AHLEM, JAMES
GOLDEN PLAIN CASEY	067170485	29K	100	F	08/30/14	69	171	534	43	25	2.74	5.2	0.5	1.5	3.1	0.9	16.1	7.7	VOLCANO	GOLDEN PLAIN IMPULS CRYSTAL	80	YODER, MERLE
FARIA BROTHERS CRIS 247413 {4}-ET	840003124754505	13K	100	C	07/06/14	63	171	492	56	25	2.82	5.0	-0.3	-0.9	-0.6	1.0	27.9	6.2	CRIS P{6}	FARIA BROTHERS SCHWEINSTEIGER {3}	87	FARIA BROTHERS DAIRIES
TOG ALISSA R767 7842-ET	840003130641503	13K	100	F	08/20/15	62	171	113	39	24	2.65	4.8	2.3	3.1	3.0	0.4	7.6	3.5	VJ HILARIO	DENZEL KIMBERLY J531 7279-ET		TRANS-OVA GENETICS
SEXING ATTITUDE PRINCESS 61077	840003010364824	13K	100	F	09/13/15	66	170	1,465	50	48	3.05	1.8	-2.9	-2.4	0.7	1.9	16.6	9.3	ATTACK	AHLEM CRITIC PRINCESS 39481-ET	88	SEXING TECHNOLOGIES / S
NORTHERN LITES JUMBO CHLOE {5}-ET	067119888	6K	100	C	09/30/14	63	170	1,244	54	48	2.90	2.5	-2.8	-2.2	-0.5	0.8	2.2	6.7	JUMBO{4}	WOODSTOCK CRITIC JB LILA	86	SOUZA AUDREY & HAYLEY
SUNWEST MARCIN HESSTON V47979	840003123699308	13K	100	C	01/07/15	70	170	1,721	39	47	2.91	3.9	-2.8	-2.8	-1.0	1.3	8.1	8.9	MARCIN	SUNWEST HESSTON RASMUS M23979	75	SUNWEST JERSEY DAIRY
FOREST GLEN MARCIN SIS {6}	067578220	13K	100	F	08/05/14	69	170	1,659	37	47	2.92	3.0	-2.9	-2.9	-0.4	1.4	15.2	9.2	MARCIN	FOREST GLEN DOMINICAN SIS {5}	79	FOREST GLEN JERSEYS
MS WILLIE 644 V087	119243424	13K	100	C	01/25/15	67	170	1,392	50	47	3.03	1.5	-0.6	1.2	1.5	0.7	1.4	7.2	WILLIE	MS VISIONARY 6465 X644	80	MOUNTAIN SHADOW DAIRY
AHLEM VOLCANO MELLY 47126	067647126	13K	100	F	08/12/15	69	170	1,189	47	46	3.06	2.9	-3.4	-2.4	1.5	1.3	18.7	9.1	VOLCANO	AHLEM PAUL MELLY 42620	84	AHLEM FARMS PARTNERSHIP
D&E MACKENZIE VIRTUE 15306-ET	840003131650186				08/28/15	36	170	885	58	46	3.08	2.8	-2.5	-2.9	-0.6	1.3	12.7	7.9	MACKENZIE	D&E PAUL VIRTUE 23074	86	D & E JERSEYS
CDF MARCIN PLUS V12591	840003130653061	13K	100	C	07/24/15	70	170	1,571	42	45	2.92	2.5	-1.6	-2.0	-1.8	1.7	16.0	8.7	MARCIN	CDF PLUS DUNKIRK P39625 {6}	74	C & S LIVESTOCK
MOUNT ROCK PREMIUM GINA {4}	067585507	29K	100	F	08/24/15	60	170	1,057	58	45	2.96	0.9	-0.2	0.3	0.6	1.0	1.8	4.7	PREMIUM{6}	MAINS BOLD GIZMO {3}	80	MAINS, DANIEL R
SHAN-MAR MACKENZIE CLARION {4}-ET	067871190	13K	100	F	04/17/15	64	170	1,218	51	44	3.06	3.9	-1.4	-2.7	0.1	1.2	7.3	6.9	MACKENZIE	SHAN-MAR DALE CHEDDAR {3}	83	GARDNER MARK & SHANNON
GENERATIONS HARRIS DOLLY {5}	067289258	13K	100	F	02/09/15	63	170	1,090	52	44	2.93	3.6	-1.9	-2.7	-0.7	1.4	5.6	6.8	HARRIS{4}	PEARLMONT VALENTINO DELILAH {5}	80	DIAMOND VALLEY DAIRY
AHLEM VALERIAN BELLA 46568-ET	067646568	13K	100	F	05/03/15	65	170	1,164	41	43	3.02	3.8	-0.5	-0.8	-1.0	1.3	10.8	8.3	VALERIAN{6}	AHLEM VALENTINO BELLA 39894	82	AHLEM FARMS PARTNERSHIP
AHLEM BRIER ROSANNA 27	119276642	13K	100	C	10/09/14	68	170	688	55	43	2.95	2.1	-1.3	-1.7	-0.9	1.3	12.5	7.9	BRIER	AHLEM LEGAL ROSANNA 36083	79	AHLEM, WILLIAM JR
DP ARCHER CASSIE 2262-ET	067602262	13K	100	F	08/17/15	65	170	1,244	47	42	2.99	2.2	-1.4	-1.0	1.6	1.4	17.4	8.4	ARCHER	DP DAYBREAK CASSIE 2-1533-ET	86	DESERT PARK JERSEYS
D&E FORMIDABLE ARISTOCRAT 15661-ET	840003131650541				11/06/15	35	170	1,315	31	42	2.94	4.7	0.1	0.9	0.8	0.7	3.3	7.6	FORMIDABLE	D&E VALERIO ARISTOCRAT 22805	76	D & E JERSEYS
DUPAT VOLCANO 15055-ET	840003133238191	13K	100	F	10/21/15	70	170	1,214	51	41	2.86	2.8	-2.5	-1.6	1.2	1.3	12.3	8.5	VOLCANO	DUPAT TBONE 4964	90	WICKSTROM JERSEY FARMS
PINE-TREE DAYBREAK SUGAR {4}-ET	067771210	29K	100	C	04/11/16	68	170	1,165	40	41	2.97	3.0	0.0	0.9	2.9	0.6	5.4	7.5	DAYBREAK	PINE-TREE LEXICON MAPLE SYRUP {3}-ET		STEINER, MATTHEW
MOO CHARLEMAGNE SALLY 1364 {5}	067641364	29K	100	F	07/25/15	64	170	954	46	41	2.91	3.3	-1.9	-2.8	0.5	1.2	16.4	7.5	CHARLEMAGNE	MOO DIGNITARY SALLY 1216 {4}	77	MOORE, BRIAN J
FOREST GLEN VOLCANO LINDSAY	075331753				03/31/16	42	170	1,174	49	40	2.97	3.4	-1.8	-0.5	2.2	1.1	12.2	7.0	VOLCANO	FOREST GLEN REUBENS LINDSAY	88	BANSEN, DAN K
TLJ CITATION BEAUTY {5}-ET	067682187	13K	100	C	05/07/15	65	170	1,379	34	39	2.97	4.9	-1.3	-0.1	1.3	0.9	15.4	7.7	CITATION	TLJ VISIONARY BREE {4}-ET	88	LEHNERTZ, TRAVIS
CROSSWIND MAGNUM 5621 {4}	840003014256309	13K	100	F	04/12/14	69	170	1,326	60	39	2.97	3.9	-0.1	0.2	-0.8	0.3	0.7	7.3	MAGNUM	CROSSWIND VALENTINO 4691 {3}	79	CROSSWIND JERSEYS

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
CINNAMON RIDGE MAGNUM MESMERIZE-ET	119411885	13K	100	C	03/22/15	68	170	986	59	39	2.93	2.7	0.7	0.9	-0.2	0.2	0.0	6.8	MAGNUM	CINNAMON RIDGE VISIONARY VIRTUE-ET	79	MAXWELL, AMY
DUPAT CHARLES 14616 {5}	840003128791158	29K	100	F	07/23/15	62	170	799	69	39	2.97	3.2	-0.6	-0.5	-0.2	0.7	0.5	5.6	CHARLES	DUPAT REBELLION 2182 {4}	76	BERGMAN, HALIE
SCHIRM BLADE BALSAMIC	067511675	13K	100	F	06/24/14	71	170	728	47	39	2.88	2.7	1.0	0.9	2.3	0.7	-1.1	8.2	BLADE	SCHIRM ACTION BALSAM	88	SCHIRM, PAUL R
JCJ REGAL 31702 {5}	840003125570298	13K	100	F	10/13/14	68	170	597	56	39	2.93	3.3	-1.6	-1.2	1.8	1.4	10.1	8.9	REGAL	JCJ VACATION 27582 {4}	80	AHLEM, JAMES
KASH-IN HARRIS 48460 {5}-ET	840003131680656	29K	100	F	01/13/16	64	170	1,408	31	38	2.80	4.6	-1.4	-0.6	0.0	1.6	15.5	7.9	HARRIS{4}	KY-HI PHAROAH PEACEFULL-P-ET		RANCHO TERESITA DAIRY
SEXING MAGNUM PRINCESS 59779	840003010363526	13K	100	F	06/03/14	70	170	1,133	62	38	3.02	3.1	-0.1	0.1	-1.4	0.8	10.3	8.3	MAGNUM	AHLEM CRITIC PRINCESS 39481-ET	88	SEXING TECHNOLOGIES / S
AHLEM BROTHERS ARCHER 35394	840003135881688		100	F	04/16/16	30	170	1,088	32	38	2.83	2.9	-0.1	-0.3	1.2	1.0	17.8	8.1	ARCHER	JCJ KILOWATT 24634	85	AHLEM BROTHERS
MOUNT ROCK JUMBO JANICE {4}	067585630	29K	100	F	10/26/15	60	170	989	68	38	2.85	3.3	-2.8	-2.5	0.0	1.5	11.0	5.0	JUMBO{4}	MOUNT ROCK SAMSON JULIA {3}	78	MAINS DAIRY
SUNWEST LEONEL KOKOMOO V1832 {4}	840003131544996	29K	100	F	08/31/15	64	170	834	38	38	2.86	3.8	-0.9	0.1	-0.1	1.0	14.4	5.9	LEONEL{3}	SUNWEST KOKOMOO AVANTI P33859	88	SUNWEST JERSEY DAIRY
SUN VALLEY DAYBREAK OMEN	119672644		100	F	02/24/16	41	170	758	47	38	2.95	3.8	-0.6	0.7	2.9	0.6	6.7	8.3	DAYBREAK	SUN VALLEY VISIONARY OMEN		SUN VALLEY FARM
YOSEMITE VERN KILOWATT V33832-P	840003127351599	13K	100	F	03/17/15	66	170	757	45	38	2.92	4.3	-0.8	-1.0	0.7	0.4	10.5	7.9	VERN	YOSEMITE KILOWATT MOHAWK 26253	83	YOSEMITE JERSEY DAIRY
SEXING REGENCY 28692 74584-ET	840003132348418	13K	100	C	11/30/15	65	170	700	31	38	2.84	4.4	-2.5	-1.8	0.7	2.0	25.0	9.5	REGENCY	AHLEM GALVANIZE DREAM 41813		SEXING TECHNOLOGIES / A
LEGENDAIRY MACKENZIE OAKLEY-ET	119440812	13K	100	F	06/01/15	65	170	401	60	38	3.02	4.0	-1.3	-1.3	1.1	1.0	10.0	8.0	MACKENZIE	SUN VALLEY T-BONE OATMEAL	90	SEALS, COLTAN OWEN
DUPAT CHARLEMAGNE 15334-ET	840003133238470	29K	100	F	12/29/15	66	170	1,244	30	37	2.84	3.9	0.6	0.2	0.7	0.7	12.6	8.6	CHARLEMAGNE	DUPAT SCORE 2576	82	WICKSTROM JERSEY FARMS
CAL-MART MAGNUM PAITON 7741 {6}	067337741	13K	100	F	03/16/15	68	170	951	63	37	2.99	2.8	1.4	1.9	0.1	0.6	0.1	7.1	MAGNUM	CAL-MART HYRUM PRIYA 6634 {5}	81	MARTIN DAIRY LLC
CAL-MART VALUE ALIZA 8450	067368450	29K	100	F	03/19/16	67	170	641	57	37	2.97	3.1	0.4	0.7	0.9	1.0	5.8	7.5	VALUE	CAL-MART BOWMAN ACIE 7266		MARTIN DAIRY LLC
CAL-MART HARRIS MAGGY 7531 {5}	067287531	13K	100	F	11/20/14	65	170	1,294	45	36	2.90	3.8	-1.1	-0.7	1.5	1.5	17.1	7.6	HARRIS{4}	CAL-MART DIVINE MAGS 6321	84	MARTIN DAIRY LLC
AVI-LANCHE VOLCANO SANDY 15707	840003131650587		100	F	11/16/15	42	170	1,259	41	36	2.84	4.3	-1.2	-0.6	1.8	1.2	14.1	9.0	VOLCANO	AVI-LANCHE VALENTINO FAWN 8671	81	PLASCENCIA, JAVIER
AHLEM JUMBO PAULA 46800 {5}	067646800	13K	100	F	06/11/15	64	170	1,253	36	36	2.69	4.4	-1.8	-0.6	0.5	1.2	13.0	7.2	JUMBO{4}	AHLEM PERFORM PAULA 42441	80	AHLEM FARMS PARTNERSHIP
FARIA BROTHERS AXIS 249217 {5}	840003124752701	13K	100	F	08/07/14	65	170	1,167	39	36	2.78	5.7	-0.6	0.0	0.2	0.4	1.6	7.3	AXIS	FARIA BROTHERS KG 202059 {4}	80	FARIA DAIRY
CROSSWIND LEMONHEAD 6583 {4}-ET	840003133237274	29K	100	F	10/25/15	64	170	1,092	42	36	2.86	4.2	-0.1	1.2	0.2	1.2	9.7	8.0	LEMONHEAD	CROSSWIND VISIONARY 5477 {3}		CROSSWIND JERSEYS
FOREST GLEN VIPER SALAMANDER	075331205	29K	100	C	10/26/15	64	170	1,033	33	36	2.96	4.0	0.2	1.4	2.1	1.3	17.8	7.2	VIPER	FOREST GLEN LEGAL SALAMANDER	85	BANSEN STANLEY K & DORA
FAIRWAY VOLCANO LINDA	067635179	29K	100	F	08/31/15	70	170	663	60	36	2.86	3.4	-0.4	0.7	2.4	0.5	-0.3	7.8	VOLCANO	FAIRWAY VICTORINO FIZZ	87	FAIRWAY JERSEYS
HEARTLAND SANTANA ARLENE-P-ET	067453086	13K	100	F	09/18/14	64	170	528	62	36	2.93	2.4	-0.9	-0.4	0.9	1.5	15.8	6.9	SANTANA-P	HEARTLAND TOPEKA ATHENA-ET	88	RIVER VALLEY FARM
FOREST GLEN DAYBREAK GEMINI	075331855		100	F	05/11/16	42	170	1,059	39	36	2.91	5.2	0.2	1.4	2.2	0.3	3.6	7.9	DAYBREAK	FOREST GLEN LOUIES GEMINI	85	BANSEN STANLEY K & DORA
CROSSWIND CITATION 6659 {5}-ET	840003133237350	29K	100	C	12/14/15	65	170	1,079	58	35	3.00	4.4	-0.2	-0.1	-1.3	0.9	14.0	8.0	CITATION	CROSSWIND MAGNUM 5621 {4}		CROSSWIND JERSEYS
TAYLOR BROTHERS MACKENZIE 6875 {4}	840003132122859	13K	100	F	09/14/15	65	170	837	43	35	2.89	5.2	-0.9	-1.6	0.2	1.3	15.1	8.2	MACKENZIE	TAYLOR BROTHERS HEADLINE 5084 {3}	84	TAYLOR BROTHERS
FOREST GLEN HARRIS MOLLY {5}	075331047	13K	100	F	09/16/15	65	170	810	33	35	2.79	5.3	-1.1	-0.3	1.2	1.0	13.1	8.1	HARRIS{4}	FOREST GLEN VISIONARYS MOLLY	85	BANSEN, DAN K
SUNSET CANYON TRANS DAFFY 2521-ET	119244256	13K	100	F	02/23/15	64	170	631	67	35	2.84	3.0	0.0	1.0	0.6	0.4	-0.3	6.5	TRANSFORMER	SUNSET CANYON ALLSTAR DAFFY 159-ET	86	SUNSET CANYON & HALE KA
AHLEM ZENITH JOANNE 46141	067646141	13K	100	F	02/14/15	64	170	1,258	42	34	2.97	4.5	0.2	1.1	2.3	1.2	14.2	6.9	ZENITH	AHLEM DAYBREAK JOANNE 41808	84	AHLEM FARMS PARTNERSHIP
FOREST GLEN HARRIS MARTA {5}	067578311	13K	100	F	08/24/14	64	170	784	35	34	2.90	4.9	1.5	1.7	2.5	0.2	4.0	6.8	HARRIS{4}	FOREST GLEN DOMINICAN MARTA	68	BANSEN STANLEY K & DORA
BAR MB MACKENZIE PRIMROSE 2-ET	119440773	13K	100	F	07/27/15	64	170	658	59	34	2.93	5.0	-1.7	-1.7	-0.4	1.4	15.4	7.7	MACKENZIE	BAR MB MEGATRON 8869 PRIMROSE {6}		BOER, ANNEKE
STRAYHORN VOLCANO ROBINEGG	075331771		100	F	04/07/16	40	170	992	48	34	2.88	4.8	-0.8	0.4	2.4	0.8	9.4	7.5	VOLCANO	STRAYHORN RUMBLE ROBINEGG		STRAYHORN ENTERPRISES
WILSONVIEW AXIS MANDOLAY	119089505	13K	100	F	09/18/14	67	170	1,235	38	33	2.75	5.9	-0.4	0.9	0.0	0.6	5.6	8.6	AXIS	WILSONVIEW JEVON MEMORY-ET	82	WILSONVIEW DAIRY
SEXING PILGRIM 20025 60433-ET	840003010364180		100	F	12/21/14	36	170	989	49	33	2.85	4.1	-0.1	0.3	1.5	1.0	11.3	7.6	PILGRIM	NYMANS PERFORM 20025	82	INGURAN LLC DBA SEXING
AHLEM REGENCY LEA 47414-ET	067647414	13K	100	F	09/21/15	65	170	589	43	33	2.89	4.2	-0.5	-0.9	1.2	1.2	21.1	9.2	REGENCY	AHLEM HILARIO LEA 42660-ET	82	AHLEM FARMS PARTNERSHIP
AHLEM BADGER BLUSH 45820 {4}-ET	073561184	13K	100	F	12/23/14	64	170	947	43	32	2.68	4.5	-0.6	-0.1	1.1	1.1	9.5	7.0	BADGER{3}	AHLEM VALENTINO BLUSH 38502	88	AHLEM FARMS PARTNERSHIP
BW GOLDA BLOSSOM 45891 {4}-ET	840003126416151	13K	100	F	02/02/15	69	170	1,011	39	31	2.96	5.6	-1.7	-1.3	2.1	1.9	31.0	7.9	GOLDA{3}	BW IRWIN BLOSSOM X644	87	BRENTWOOD FARMS
AHLEM CITATION MARIE 47648-ET	067647648	29K	100	F	10/24/15	66	170	961	59	31	2.96	4.7	-1.3	-0.5	1.4	1.7	20.2	8.3	CITATION	AHLEM DIGNITARY MARIE 40314	85	AHLEM FARMS PARTNERSHIP
LEGENDAIRY MCKENZIE DALENA {5}	119469909	29K	100	F	09/13/15	64	170	654	63	31	2.94	5.2	-2.0	-1.6	0.7	1.1	19.1	6.9	MACKENZIE	SUN VALLEY DETERMINATE DALENA {4}	86	SEALS THOMAS L & JENNIE
KASH-IN HARRIS 46888 {5}-P-ET	840003126417148	13K	100	F	06/02/15	65	170	400	56	31	2.86	4.7	-0.3	-0.4	1.6	1.1	10.3	7.5	HARRIS{4}	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
AHLEM ARCHER LEA 47215-ET	067647215	13K	100	F	08/27/15	65	170	512	62	30	2.82	3.5	-1.2	-1.2	1.7	1.1	18.8	8.3	ARCHER	AHLEM HILARIO LEA 42660-ET	82	AHLEM FARMS PARTNERSHIP
PINE-TREE LADD PETUNIA-ET	067110882	13K	100	F	05/27/14	67	170	348	64	29	2.84	3.6	-0.7	-0.1	1.3	1.2	17.6	7.3	LADD	CAL-MART CRITIC PERIE 5958-P	85	STEINER, MATTHEW
AHLEM SULLY BUTTONS 46123 {5}-ET	067646123	13K	100	F	02/10/15	64	170	650	31	28	3.02	7.3	0.1	1.8	1.8	1.9	24.3	7.1	SULLY{4}	AHLEM ACTION BUTTONS 31973	93	AHLEM FARMS PARTNERSHIP
TOG LINDSAY R132 7603-ET	840003129016130	13K	100	F	03/28/15	63	170	217	57	28	2.71	3.7	1.1	2.2	1.3	0.3	5.0	6.1	CHILI	HULK LAUREN H646 7182-ET		TRANS-OVA GENETICS
TOG BREANNA R257 7648-ET	840003129016313	13K	100	F	04/23/15	64	170	-103	60	24	2.84	4.7	2.5	2.3	2.3	0.1	5.3	6.0	PREMIUM{6}	MULTI-ROSE STACY J238 7169-ET		TRANS-OVA GENETICS
DUPAT TEE TIME 13791	840003126793023	13K	100	F	11/25/14	68	170	174	32	20	2.63	5.5	2.4	2.3	2.7	0.9	17.7	7.8	TEE TIME	DUPAT KILOWATT 9760	76	TRANS-OVA GENETICS
RECTORS JUMBO S-SPRIT 14744 {5}	067614744	29K	100	F	04/29/15	64	169	1,023	48	50	2.88	2.5	-2.9	-3.8	-2.5	0.9	4.9	7.2	JUMBO{4}	RECTORS COLIN S-SPRIT 23106	81	RECTOR JERSEY FARM
SUNWEST MARCIN BENEFACTOR T47924	840003123699363	13K	100	F	12/14/14	71	169	1,957	34	48	2.87	3.3	-2.2	-0.8	-1.1	1.2	3.8	9.3	MARCIN			

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA				EFV/				Dam	Dam FS	Owner				
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR				PTAT	JUI	GFI	Sire
FOREST GLEN VIPER GINA (6)	067609975	13K	100	F	09/05/15	64	169	1,528	46	48	3.04	2.0	-1.8	-0.2	1.8	1.0	6.3	7.1	VIPER	FOREST GLEN VOLCANO GINA (5)	83	BANSEN STANLEY K & DORA
SR MACKENZIE GETUP	119410820	13K	100	F	06/05/15	65	169	1,125	63	46	2.97	2.4	-1.9	-2.7	-2.6	0.7	5.1	7.5	MACKENZIE	SR PLUS COVER-UP (6)	90	SPRUCE ROW FARM, INC.
SEXING MAGNUM 264 59585 (6)	84000310363332	8K	100	F	04/09/14	69	169	1,036	67	46	3.05	0.9	1.0	0.9	-1.3	-0.1	-7.1	8.2	MAGNUM	NYMAN ICE 264 (5)	80	INGURAN LLC DBA SEXING
CDF MARCIN SPARKY V11543	840003126794072	13K	100	C	04/25/15	70	169	1,460	46	45	2.90	3.3	-2.4	-2.8	-0.8	1.2	8.2	9.1	MARCIN	CDF SPARKY BELLRINGER P39659 (6)	90	C & S LIVESTOCK
CDF MARCIN 75829	840003124065423				07/09/14	35	169	1,337	35	45	2.93	3.6	-1.5	-1.7	0.1	1.4	9.5	8.4	MARCIN	CDF SPARKY SHAWNEE P37740	76	CDFD-HARTLEY
AHLEM FORMIDABLE WENDY 47091	067647091	13K	100	C	08/07/15	65	169	1,517	33	44	2.92	4.0	-1.0	-0.2	0.3	1.3	5.6	8.7	FORMIDABLE	AHLEM SAMSON WENDY 43045	83	AHLEM FARMS PARTNERSHIP
DUPAT HARRIS 15584 (5)-ET	840003133238720	29K	100	C	03/07/16	62	169	1,415	57	44	3.02	3.1	-0.7	0.4	-0.4	0.5	-1.7	6.2	HARRIS(4)	DUPAT MAGNUM 3074 (5)	83	WICKSTROM JERSEY FARMS
AHLEM ARCHER GLADYS 3851	067603851	29K	100	F	09/26/15	65	169	1,390	42	44	2.89	1.4	-1.1	-0.9	-0.4	1.8	15.9	7.6	ARCHER	AHLEM PLUS GLADYS 2023 (6)	79	AHLEM FARMS JERSEYS
AHLEM BROTHERS HARRIS 33815 (5)	840003130399523	29K	100	C	09/07/15	64	169	1,393	44	43	2.75	2.5	-1.6	-1.6	0.3	0.8	4.4	6.8	HARRIS(4)	AHLEM BROTHERS JC 27504	78	AHLEM BROTHERS
RIVER VALLEY ARCHER GWEN 1589-ET	840003126479060	29K	100	F	12/24/15	66	169	1,186	51	43	2.88	2.8	-1.3	-1.0	-0.1	0.9	3.1	8.7	ARCHER	DP PRESCOTT GWEN 1619	88	RIVER VALLEY FARM
FOOTHILL MARCIN 23106	840003132628873				10/28/15	35	169	1,379	50	42	2.89	3.5	-2.7	-2.6	-0.4	1.6	17.0	8.5	MARCIN	JCJ KARBALA 14988	81	AHLEM FOOTHILL FARMS
HEARTLAND AXIS POPPY-ET	067453049	13K	100	F	06/27/14	67	169	803	52	42	2.86	3.2	-2.8	-0.9	1.8	1.2	5.5	9.2	AXIS	DENKEL DIMENTION PETUNIA-ET	85	JERSEYLAND SIRES
D&E NEWS LINGERIE 15537-ET	840003131650417				10/10/15	40	169	1,392	36	42	2.85	4.4	-1.5	-1.1	-0.2	0.9	6.1	8.3	NEWS	D&E VOLCANO LINGERIE 22812	84	D & E JERSEYS
YOSEMITE TEE TIME RECRUIT 34090 (5)	840003129772420	13K	100	C	05/27/15	68	169	1,237	49	41	2.86	4.5	-2.2	-1.9	0.0	0.8	3.1	8.4	TEE TIME	YOSEMITE RECRUIT BOSS R26392 (4)	80	YOSEMITE JERSEY DAIRY
SHAN-MAR VIGILANCE ESTER (5)-ET	075141074	13K	100	F	06/01/14	67	169	1,045	38	41	2.84	4.3	-1.0	0.2	2.4	-0.2	-2.3	7.9	VIGILANCE	SHAN-MAR DOMINICAN ESSENCE (4)-ET	82	GARDNER MARK & SHANNON
TAYLOR BROTHERS CHILI 6350 (4)	840003013717549	13K	100	F	08/07/14	65	169	1,011	52	41	3.01	2.4	-0.5	0.3	0.8	1.0	11.1	7.2	CHILI	TAYLOR BROTHERS GANNON 5629 (3)	79	TAYLOR BROTHERS
YOSEMITE MARCIN ACADEMY S29429	840003012119570	8K	100	C	07/20/13	69	169	1,229	49	40	2.86	2.5	-2.2	-2.9	-1.1	1.7	21.5	8.9	MARCIN	YOSEMITE ACADEMY SABER 25171 (6)	77	YOSEMITE JERSEY DAIRY
SUNSET CANYON BAR MB PLUS 10344 (6)-ET	840003126443303	13K	100	F	12/21/14	69	169	1,199	36	40	2.99	2.9	0.8	0.6	-0.7	1.5	15.8	8.0	PLUS(5)	SUNSET CANYON LEGAL SAMANTHA	91	BOER JERSEYS
LIVE OAK MARCIN 25169	119578182				10/03/15	35	169	1,113	36	40	2.90	4.0	-0.7	-1.0	0.5	1.1	11.3	8.2	MARCIN	LIVE OAK KILOWATT 15465	82	LIVE OAK DAIRY
DUPAT VOLCANO 15028-ET	840003133238164	13K	100	F	10/15/15	70	169	922	66	40	3.01	2.4	-2.5	-1.6	1.9	1.3	13.7	8.8	VOLCANO	DUPAT TBONE 4964	90	WICKSTROM JERSEY FARMS
SUNSET CANYON DIMENSION S DAHLIA	119688544	29K	100	F	05/05/16	68	169	510	57	40	2.96	2.7	-0.9	-0.6	2.6	0.4	4.7	7.5	DIMENSION	SUNSET CANYON SPARKY DAHLIA 445-ET		SILVA, ERIC LEONARD
PETERSON MAGNUM CLARISS	067671289				09/07/14	41	169	928	61	40	2.96	2.8	0.1	-0.1	-1.7	0.6	4.5	6.8	MAGNUM	PETERSON PAUL CLARISSA	81	PETERSON ERIC & ROY
CANTENDO REGENCY MARIJOE	119567755				09/19/15	35	169	822	48	40	2.92	3.8	-1.1	-0.8	0.2	1.0	7.9	7.5	REGENCY	CANTENDO HILARIO MARYJO	82	NOYES THOMAS E & FAMILY
DAR VIEW HARRIS NOLLY (5)	840003125212151	13K	100	F	02/04/15	64	169	1,290	50	39	2.88	3.9	-0.6	-0.8	-0.6	0.7	4.4	7.4	HARRIS(4)	DAR VIEW VENEER HOLLY	82	SCOTCH VIEW FARMS
WILSONVIEW VOLCANO LILIA (4)	119406838	13K	100	F	06/28/15	67	169	1,011	52	39	2.85	2.6	-1.8	-0.2	2.3	1.0	9.0	6.2	VOLCANO	WILSONVIEW GOOSE LILYANA (3)	85	WILSONVIEW DAIRY
SUN VALLEY SOPRANO IDABELL (5)	118933799	13K	100	C	01/19/14	67	169	942	66	39	2.89	3.4	-1.2	-0.5	0.2	0.6	-2.1	6.0	SOPRANO(4)	SUN VALLEY LOUIE IDABELLE-ET	86	SUN VALLEY FARM
SANDCREEKS MAGNUM TWIX 138-ET	840003125535737				09/26/14	42	169	879	69	39	2.98	2.6	-0.6	0.8	0.2	0.6	1.9	7.8	MAGNUM	SANDCREEKS VISIONARY TWINKIE	81	SAND CREEK DAIRY LLC
MS DAZZLER 293 A728	119084519	13K	100	F	08/18/14	68	169	784	61	39	2.98	2.7	-1.7	-1.4	1.3	1.3	13.8	8.9	DAZZLER	MS VOLTAGE 6962 X293	80	MOUNTAIN SHADOW DAIRY
GENERATIONS DIMENSION KIRA 9420-ET	067339420	29K	100	C	05/22/16	69	169	307	50	39	2.98	2.4	-1.2	-0.9	2.6	1.1	16.8	7.7	DIMENSION	D&E PAUL KIRA 22611	87	DIAMOND VALLEY DAIRY
SEXING CHARLES 63122 74585-ET	840003132348419	13K	100	F	11/30/15	64	169	1,491	39	38	2.89	3.8	-1.3	0.0	1.7	1.2	13.9	8.1	CHARLES	DUPAT PERFORM 2257		SEXING TECHNOLOGIES / A
FOREST GLEN HARRIS JACKIE (5)	075331653	29K	100	F	02/19/16	64	169	1,131	53	38	2.92	3.8	-0.7	0.0	0.9	1.2	4.8	7.3	HARRIS(4)	FOREST GLEN VOLCANO JACKIE		BANSEN, DAN K
YOSEMITE MARCIN ACTION T33269	840003125451909	13K	100	F	10/18/14	70	169	1,109	27	38	2.80	5.1	-0.8	-0.7	0.0	1.5	11.5	9.7	MARCIN	YOSEMITE ACTION FOREST P25029	80	YOSEMITE JERSEY DAIRY
ROC-BOT MACKENZIE 8193	067658193	29K	100	F	11/13/15	66	169	808	57	38	3.06	5.0	-1.8	-2.5	-0.3	1.8	14.5	9.9	MACKENZIE	SUMMETZ VALENTINO 7037	77	ROCK BOTTOM DAIRY
RIVER VALLEY MACKZIE HILTON 1396	840003126479253	13K	100	F	06/21/15	64	169	484	50	38	2.97	4.3	-0.5	0.1	0.9	0.9	5.4	6.7	MACKENZIE	CLOVER PATCH ZUMA HILTON	88	RIVER VALLEY FARM
AHLEM HARRIS SHEBA 45603 (5)	073560967	13K	100	C	11/24/14	64	169	1,361	43	37	3.05	4.1	-0.4	0.0	1.0	1.4	18.8	7.1	HARRIS(4)	AHLEM ACADEMY SHEBA 41100	81	AHLEM FARMS PARTNERSHIP
SEXING 76265-ET	840003132350099	13K	100	F	04/05/16	65	169	1,042	40	37	2.90	3.1	0.4	1.7	1.6	0.9	10.3	8.3	CHARLES	DUPAT PERFORM 2257		SEXING TECHNOLOGIES / A
AHLEM GEO PUMPKIN 47626 (6)	067647626	29K	100	C	10/21/15	66	169	901	33	37	2.87	4.2	0.4	-0.2	2.0	0.7	8.8	9.3	GEO(5)	AHLEM SPARKY PUMPKIN 43442	76	AHLEM FARMS PARTNERSHIP
DUPAT MAGNUM 2847-P	840003014191390	13K	100	F	04/06/14	70	169	879	52	37	3.00	3.8	0.6	1.4	-0.1	0.7	6.2	8.0	MAGNUM	DUPAT CRITIC 406-P-ET	86	WICKSTROM JERSEY FARMS
PEARLMONT BALLISTIC SAVANNA	067270606	13K	100	F	10/01/14	65	169	868	48	37	3.02	4.3	-2.0	-1.2	0.2	1.2	23.3	8.9	BALLISTIC	PEARLMONT VISIONARY SAVORY	82	PEARL, WILLIAM H
RED TOP HARRIS 35251 (5)	840003135448386	7K	100	F	01/30/16	64	169	1,048	43	36	2.95	4.6	-0.9	-1.0	-0.3	1.6	19.4	7.7	HARRIS(4)	RED TOP PLUS 19349 (5)	86	RED TOP JERSEYS
FARIA BROTHERS MAGNUM 247426 (4)	840003124754492	13K	100	F	07/07/14	65	169	1,043	66	36	2.90	2.7	0.0	1.8	0.3	0.5	1.1	4.7	MAGNUM	FARIA BROTHERS VISIONARY 216486 (3)	77	FARIA BROTHERS DAIRIES
FARIA BROTHERS SHOOTOUT 290478 (4)-P	840003135152329	7K	100	F	01/19/16	59	169	1,001	52	36	2.93	3.8	-0.5	-0.2	0.2	0.9	12.2	4.6	SHOOTOUT-P(5)	FARIA BROTHERS MAGNUM 242212 (3)		FARIA BROTHERS DAIRIES
FARIA BROTHERS DILLAN 294228 (5)-P	840003135156079	7K	100	F	02/17/16	62	169	787	72	36	2.97	2.8	-0.3	0.9	0.4	0.9	3.3	7.3	DILLAN	FARIA BROTHERS MAGNUM 242006 (4)		FARIA BROTHERS DAIRIES
FOREST GLEN WALTER WHITES GRAND (5)	075331075	13K	100	C	09/25/15	64	169	663	58	36	2.96	3.9	-0.4	-0.6	0.2	0.8	8.5	7.1	WALTER(4)	FOREST GLEN IMPRESSIVES GRAND	83	BANSEN STANLEY K & DORA
AHLEM DIMENSION MILLY 11863-ET	067811863				03/12/16	41	169	548	44	36	2.93	4.0	0.0	0.5	2.8	0.7	8.2	8.5	DIMENSION	AHLEM SPARKY MILLY 43803	71	AHLEM FARMS PARTNERSHIP
AHLEM DIMENSION MILLY 48616-ET	067748616				03/10/16	41	169	548	44	36	2.93	4.0	0.0	0.5	2.8	0.7	8.2	8.5	DIMENSION	AHLEM SPARKY MILLY 43803	71	AHLEM FARMS PARTNERSHIP
PINE-TREE HV LEMONHEAD FLUFFY-ET	067660107	29K	100	F	01/24/16	66	169	542	65	36	3.02	3.2	-0.3	0.4	0.8	1.3	8.9	8.5	LEMONHEAD	HI-LAND ZIPPER FLUFFY	84	ZOLLINGER, ERIC
DP NXLEVEL FOXY ROXY 2430-ET	119720299				06/17/16	33	169	721	54	36	2.97	3.2	-0.5	0.0	0.9	1.5	16.5	7.7	NXLEVEL	DP ISAAC FOXY-ROXY-ET		DESERT PARK JERSEYS
RIVER VALLEY JUSTICE MRDLIA 1455 (5)-ET	840003126479194	13K	100	C	08/10/15	62	169	916	41	35	2.84	4.4	-0.2	0.5	0.9	0.7	10.2	5.9	JUSTICE(4)	SC/RV MEGATRON R DAHLIA 298-ET	85	RIVER VALLEY FARM
CAL-MART MOORE KIAL 8067	06																					

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/					Dam	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI	GFI			Sire	Short Name
CINNAMON RIDGE BADGER RAINDROP {4}	119672822	29K	100	F	04/06/16	63	169	778	39	35	2.88	5.4	0.0	0.9	0.9	0.4	5.5	6.9	BADGER{3}	CINNAMON RIDGE CLARK CLOUDBURST {4}		MAXWELL AMY & KARA
FARIA BROTHERS SHOOTOUT 282044 {4}-P-ET	840003133208029	50K	100	F	10/29/15	63	169	748	55	35	2.88	3.8	-1.1	-1.2	1.0	0.9	12.9	5.2	SHOOTOUT-P{5}	FARIA BROTHERS SCHWEINSTEIGER {3}	87	FARIA BROTHERS DAIRIES
PHIL REGAL 9057 {4}	119307979	13K	100	F	03/20/15	68	169	556	37	35	3.00	5.2	-0.9	-1.4	0.9	1.4	23.4	9.7	REGAL	PHILS MENTOR 7807 {3}	77	FANELLI DAIRY
SANDCREEKS FORMIDABL CHIPOTLE-ET	840003131304160	13K	100	C	09/13/15	69	169	1,190	44	34	2.92	4.0	-0.6	1.0	4.0	1.3	12.8	8.9	FORMIDABLE	SANDCREEKS CRITIC CHIPSTER-P-ET	88	SAND CREEK DAIRY LLC
DUPAT FEARLESS 15549-ET	840003133238685	29K	100	F	02/26/16	66	169	1,049	45	34	2.97	3.7	-0.1	-0.5	2.1	1.8	20.4	9.2	FEARLESS	DUPAT SPARKY 2639	84	WICKSTROM JERSEY FARMS
TLJ MAGNUM KINGDOM {5}-ET	067682127	13K	100	F	06/28/14	70	169	672	74	34	3.02	4.1	-1.8	-1.5	-1.0	1.8	16.4	8.8	MAGNUM	TLJ VALENTINO KAT {4}	87	INGURAN LLC DBA SEXING
KASH-IN CHARLEMAGNE 46538-ET	840003126416798	13K	100	F	04/20/15	65	169	601	50	34	2.94	3.1	0.1	0.1	2.2	1.5	17.5	7.6	CHARLEMAGNE	KASH IN DIMENSION 39452-P-ET	90	RANCHO TERESITA DAIRY
SEXING 76188-ET	840003132350022	13K	100	C	03/20/16	65	169	1,223	43	33	2.97	4.9	1.1	1.9	0.8	0.7	9.8	8.5	CITATION	SEXING MAGNUM DENAE 59345-ET	86	SEXING TECHNOLOGIES / S
FOREST GLEN HARRIS MARIA {5}	075331436	29K	100	F	12/16/15	64	169	1,043	50	33	2.86	5.1	0.0	0.7	1.2	0.8	3.8	7.2	HARRIS{4}	FOREST GLEN VERNON MARIE	84	BANSEN, DAN K
LYLESTANLEY LEONEL DAWN 2047 {4}-ET	119245202	13K	100	F	01/30/15	62	169	844	51	33	2.95	4.6	0.4	-0.1	0.0	1.1	12.1	5.8	LEONEL{3}	BW RENEGADE DORO W192	88	LYLESTANLEY TRACE LLC
CAR-LEN CHILI MELSIE {5}	067351823	13K	100	F	11/03/14	64	169	801	58	33	2.94	4.1	0.6	2.3	2.4	0.4	1.1	6.9	CHILI	CAR-LEN MATINEE MELVINA {4}	77	WAGNER LEONARD & FAMILY
ALL LYNNIS NITRO VERITY	119076327	13K	100	F	08/15/14	68	169	555	54	33	2.82	3.5	-0.9	-0.7	1.5	1.4	14.2	8.7	NITRO	ALL LYNNIS DIMENSION VENETTA-ET	83	ALLEN, DAVID
AHLEM REGENCY LEA 47315-ET	067647315	29K	100	F	09/10/15	65	169	479	55	33	2.89	4.2	-2.3	-1.4	0.5	1.3	23.1	8.9	REGENCY	AHLEM HILARIO LEA 42660-ET	82	AHLEM FARMS PARTNERSHIP
BERRYS DIMENSION ASTRID	840003134690579	29K	100	F	05/27/16	68	169	212	53	33	2.98	3.9	-0.4	0.8	3.5	1.1	14.3	8.1	DIMENSION	BERRYS IRWIN ANASTASIA		BERRY COLLEGE
FOREST GLEN DAYBREAK SALLY	075331821				04/29/16	40	169	868	45	33	2.88	5.2	-0.3	1.3	2.7	0.5	5.8	8.0	DAYBREAK	FOREST GLEN MARVEL SALAMANDER		BANSEN STANLEY K & DORA
MILLS MACHETE KATRINA	067308522	29K	100	F	09/01/15	68	169	696	40	32	2.88	6.3	-1.2	-0.6	-0.2	0.9	17.4	7.2	MACHETE	MILLS TORONTO KAT	80	MILLS JERSEY FARM LLC
BERRYS SOPRANO SCARLET {5}	840003126039777	13K	100	F	10/28/14	68	169	679	44	32	2.80	4.4	0.1	0.8	3.4	1.2	6.4	7.5	SOPRANO{4}	BERRYS DOMINICAN SPERO	85	BERRY COLLEGE
FARIA BROTHERS ISAAC 253456 {4}	840003125525517	13K	100	F	10/20/14	64	169	675	64	32	2.90	3.5	0.3	1.7	1.4	0.8	4.5	6.8	ISAAC	FARIA BROTHERS ALLSTAR 205998 {3}	80	FARIA BROTHERS DAIRIES
SANDCREEKS PREMIUM CHIP-ET	840003126823286	13K	100	F	03/13/15	65	169	621	48	32	2.88	4.1	-0.1	1.2	1.6	1.4	13.5	7.9	PREMIUM{6}	SANDCREEKS CRITIC CHIPSTER-P-ET	88	SAND CREEK DAIRY LLC
CROSSWIND DAYBREAK 6793-ET	840003134482909	29K	100	F	02/21/16	67	169	759	36	31	2.87	5.6	0.7	1.5	2.3	0.8	9.1	7.5	DAYBREAK	CROSSWIND AXIS 5795 {6}-ET		CROSSWIND JERSEYS
SHAN-MAR CHISEL SIRENA {5}-ET	067871216	13K	100	F	06/17/15	65	169	371	55	31	2.91	4.1	0.2	-0.3	-0.6	1.5	18.3	7.7	CHISEL	SHAN-MAR PLUS SALINA {4}	86	GARDNER MARK & SHANNON
CAL-MART AXIS THANA 7432 {6}	067267432	13K	100	F	09/28/14	67	169	868	24	30	2.80	5.6	2.1	2.4	2.8	0.8	8.0	8.9	AXIS	CAL-MART KILOWATT TALIA 5607 {5}	67	MARTIN DAIRY LLC
AVI-LANCHE VOLCANO SANDY 15281	840003131650161	29K	100	F	08/23/15	68	169	730	52	30	2.85	4.8	-0.5	0.4	2.7	0.6	11.0	6.8	VOLCANO	KONA SANDY 12754	78	AVILA RICHARD & JENNIFE
CAL-MART VOLCANO HOLLEE 8110	067668110	29K	100	F	10/09/15	69	169	546	46	30	2.74	4.3	-0.6	0.5	3.0	0.8	11.0	8.1	VOLCANO	CAL-MART HILARIO HELMA 6219	82	MARTIN DAIRY LLC
RIVER VALLEY MACKZIE BAMBI 1359-ET	840003126479290	13K	100	F	06/01/15	65	169	337	58	30	2.92	4.9	-1.1	-2.0	-0.9	1.5	23.6	8.0	MACKENZIE	BARHAMS IRWIN BAMBI	84	RIVER VALLEY FARM
AVI-LANCHE BADGER MAGIC 14927 {4}	067614927	29K	100	F	06/12/15	62	169	959	36	29	2.60	5.2	0.1	1.3	1.2	0.4	7.1	6.0	BADGER{3}	D&E MARVEL MAGIC 12348	75	AVILA RICHARD & JENNIFE
OAK LANE VICTORY P9842	067229842	13K	100	C	12/28/13	69	169	499	78	29	2.85	3.4	-1.5	-1.3	-0.7	1.0	18.3	7.5	VICTORY	MULTI-ROSE CELEBRITY P245	87	OAK LANE JERSEYS
AHLEM HARRIS VALEN 3709 {5}	067603709	29K	100	F	07/27/15	64	169	447	47	28	2.85	5.2	1.3	1.4	1.8	1.0	9.0	7.8	HARRIS{4}	AHLEM DENZEL VALEN 1817	77	AHLEM FARMS JERSEYS
RIVER VALLEY CHILI MAID	067187942	29K	100	F	02/03/16	66	169	185	56	28	2.84	5.3	-0.9	1.0	0.4	1.2	15.5	8.1	CHILI	RIVER VALLEY PLUS J MAID 618 {6}-ET	86	KESSENICH FARMS LLC
FOREST GLEN WALTER WHITES BON {5}	067609989	13K	100	F	09/07/15	64	169	-148	67	28	2.95	3.8	0.0	1.3	2.3	1.1	15.2	6.9	WALTER{4}	FOREST GLEN DIMENSION BON BON	84	BANSEN STANLEY K & DORA
SEXING CRIS RAY 59717 {5}-ET	840003010363464	13K	100	C	05/12/14	65	169	449	68	27	2.91	5.5	-0.4	0.2	-0.4	0.6	12.6	7.5	CRIS P{6}	NYMANS VACATION 18271 {4}	89	INGURAN LLC DBA SEXING
TOG LAURA R114 7599-ET	840003129016141	13K	100	F	03/25/15	66	169	274	39	27	2.92	5.2	0.2	1.7	3.8	1.5	22.9	6.3	TEE TIME	TOLLENAAR ZUMA 7242	83	TRANS-OVA GENETICS
REFUGE CHILI 6003	119656028				01/01/16	28	169	226	40	27	2.80	4.9	1.1	2.6	2.1	0.8	14.5	7.0	CHILI	REFUGE ZUMA 2506	88	REFUGE DAIRY
SEXING 76283 {6}-ET	840003132350117	13K	100	F	04/08/16	65	169	556	41	26	2.92	5.9	0.8	1.1	2.3	1.4	20.4	8.8	DANDY{5}	SEXING LEGAL PROMISE AIRA 59429 {5}-ET	83	SEXING TECHNOLOGIES / S
FOREST GLEN MAGNUMS DIVINE	067609650	13K	100	F	07/01/15	67	169	537	72	26	2.94	5.1	2.0	2.5	-0.7	0.2	1.9	5.7	MAGNUM	FOREST GLEN CHARTS DIVINE		BANSEN, DAN K
CAL-MART BOWMAN PATIA 7256	067577256	13K	100	F	06/21/14	67	169	-74	53	26	2.89	5.3	1.3	1.7	1.5	0.5	11.3	6.8	BOWMAN	CAL-MART ZUMA POLLY 5350	79	MARTIN DAIRY LLC
SEXING CRIS GUMDROP 59497-ET	840003010363244	8K	100	F	03/14/14	66	169	520	67	25	2.86	5.9	-0.6	-1.0	-0.2	0.9	15.4	8.2	CRIS P{6}	AHLEM VALENTINO GUMDROP 39192	91	SEXING TECHNOLOGIES / S
TOG JAYNE R758 7840-ET	840003130641464	13K	100	F	08/19/15	64	169	595	16	24	2.73	5.9	3.5	4.6	3.1	0.4	12.3	4.0	VJ HILARIO	SCORE EVA J411 7244-ET		TRANS-OVA GENETICS
AHLEM WYATT DEE 45659 {5}	073561023	13K	100	F	12/02/14	66	169	557	28	24	2.87	6.7	1.7	1.5	1.9	1.7	23.2	8.4	WYATT{4}	AHLEM VALENTINO DEE 38548	88	SEXING TECHNOLOGIES / A
DP SAMSON MARMIE 2374-ET	067602374	29K	100	F	01/23/16	67	169	363	47	24	2.72	6.1	-0.8	-0.5	-0.3	1.5	24.1	8.3	SAMSON	DP AXIS MCKENZIE 1984-ET		DESERT PARK JERSEYS
BONA DILLAN P ROXY-P	109813507	13K	100	F	10/23/15	64	169	145	52	23	2.85	5.9	1.7	0.7	0.7	0.9	15.2	8.1	DILLAN	BONA DIMENSION RICKKI-ET		PELLETIER CAROLINE, BAR
AHLEM VIGILANCE TIPTOP 11408	075311408	29K	100	F	11/09/15	68	169	416	36	20	2.68	8.0	-1.1	-0.6	1.2	1.0	26.6	8.9	VIGILANCE	AHLEM KARBALA TIFFANY 38577	83	AHLEM FARMS JERSEYS
NYMAN MARCIN 25000	119484243				09/02/15	35	168	1,570	38	52	2.97	2.1	-2.4	-2.8	-1.0	1.0	6.7	8.1	MARCIN	NYMANS PAUL 19056	76	NYMAN BROS
D&E BRIER CANDY 13688 {5}	067613688	13K	100	F	08/28/14	69	168	1,429	48	48	2.90	3.0	-1.9	-1.4	-0.9	0.7	-4.2	8.4	BRIER	D&E VACATION CANDY 22410 {4}	85	D & E JERSEYS
JCJ LANNY 34276 {6}	840003133113078	29K	100	F	11/13/15	64	168	1,611	53	47	2.96	1.1	-2.2	-2.4	-1.6	1.5	15.1	6.9	LANNY{5}	JCJ MARCIN 27890	83	AHLEM BROTHERS
NYMAN MARCIN 25187	119582389				10/06/15	35	168	1,503	45	47	2.86	3.2	-2.3	-2.3	-0.3	1.3	12.2	8.5	MARCIN	NYMANS KARBALA 18622	77	NYMAN BROS
CAL-MART MACKENZIE TABINA 7889 {5}	067337889	13K	100	F	06/11/15	64	168	1,037	62	45	3.09	3.2	-2.7	-2.2	0.6	1.4	7.0	7.7	MACKENZIE	CAL-MART DIVINE TANDIE 6138 {4}	76	MARTIN DAIRY LLC
D&E HECTOR KIRA 15138-ET	840003131650018	29K	100	C	07/26/15	63	168	875	60	44	2.93	2.7	-2.4	-0.9	0.4	0.5	0.8	6.6	HECTOR	D&E VIRTUAL KIRA 23078	82	D & E JERSEYS
FARIA BROTHERS PLUS 244113 {4}-ET	840003124758376	13K	100	F	05/19/14	69	168	967	57	43	3.02	2.2	-1.5	-1.0	-1.2	1.8	12.8	7.6	PLUS{5}	FARIA BROTHERS VALENTINO CARRIE {3}	88	FARIA BROTHERS DAIRIES
SUN VALLEY MACKENZIE CLOVE	119520415	29K	100	F																		

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
YOSEMITE MARCIN GHENT V33646 {4}	840003127351785	13K	100	F	01/29/15	69	168	1,397	45	41	2.98	4.1	-2.3	-2.4	-1.5	1.6	19.6	7.8	MARCIN	YOSEMITE GHENT ANBAR R26301 {3}	85	YOSEMITE JERSEY DAIRY
MS VISIONARY 7785 A643	119083723	13K	100	F	07/25/14	70	168	1,184	35	41	2.86	3.7	-1.1	0.9	1.1	0.8	5.8	7.8	VISIONARY	MS JOULE 6471 G785	81	MOUNTAIN SHADOW DAIRY
BLUE MIST D REGENCY MADDY	119676134				10/21/15	36	168	865	34	41	2.95	4.0	-1.8	-0.9	1.6	1.4	15.2	9.0	REGENCY	BLUE MIST T DAVID MADDY 3-ET	87	GOMES, CURTIS
MOUNT ROCK CHILI MILLIE	067585773	29K	100	F	02/18/16	63	168	862	44	41	2.88	1.8	-0.3	0.9	0.3	1.1	10.0	6.6	CHILI	MAINS BOLD MILLICENT {6}	87	MAINS DAIRY
CAL-MART AXIS VIANCA 7553 {5}	067287553	13K	100	F	12/05/14	65	168	914	41	40	2.93	3.9	-1.1	-0.7	2.0	1.0	8.0	7.4	AXIS	CAL-MART LEGAL VALE 5758 {4}	78	MARTIN DAIRY LLC
FOREST GLEN MAGNUM TIA	067578294	13K	100	F	08/21/14	70	168	1,526	66	39	2.94	2.7	0.1	1.6	-0.8	0.5	-4.0	7.7	MAGNUM	FOREST GLEN IMPULS TIA	85	FOREST GLEN JERSEYS
AHLEM WALTER ROSA 46437 {5}-ET	067646437	13K	100	F	04/09/15	64	168	826	60	39	2.96	3.3	-1.9	-2.5	-0.3	1.2	13.2	7.1	WALTER{4}	AHLEM PAUL ROSA 41565	86	AHLEM FARMS PARTNERSHIP
BOHNERTS ILLUSION RANGE	067662017	13K	100	F	10/22/14	65	168	693	50	39	2.86	3.0	-0.9	0.5	1.7	1.0	2.8	7.8	ILLUSION	BOHNERTS DIGNITARY OPAL	77	BOHNERT JERSEYS
WILSONVIEW VOLCANO JOCELIN {5}	119415197	13K	100	F	07/19/15	67	168	1,331	51	38	2.96	3.9	-1.1	-0.2	2.3	0.6	6.1	6.3	VOLCANO	WILSONVIEW KANOO JO {4}	86	WILSONVIEW DAIRY
CDF MARCIN PLUS 11583	840003126794032	13K	100	C	05/05/15	71	168	1,261	45	38	2.87	4.0	-1.8	-2.3	-1.4	1.7	18.7	10.1	MARCIN	CDF PLUS QUEST P38716 {6}	83	C & S LIVESTOCK
JER-Z-BOYZ MACHETE 49016	119310410	29K	100	F	04/02/15	68	168	1,088	38	38	2.78	3.8	0.4	1.0	2.2	-0.2	-3.7	6.1	MACHETE	JER-Z-BOYZ ZUMA 40602	82	JER-Z-BOYZ
SEXING DAYBREAK 59765 74891 {6}-ET	840003132348725	13K	100	F	01/15/16	67	168	918	52	38	3.08	3.3	1.1	2.0	2.7	0.1	2.2	7.6	DAYBREAK	SEXING NITRO CANDEE 59765 {5}-ET		SEXING TECHNOLOGIES / A
AHLEM ARCHER PRINCESS 47775	067647775	29K	100	F	11/13/15	65	168	1,085	46	37	2.97	3.9	-1.3	-1.2	1.0	1.7	18.8	8.8	ARCHER	AHLEM REGAL PRINCESS 43616		AHLEM FARMS PARTNERSHIP
RIVER VALLEY CHILI FIRECRACKER	067602435				06/20/16	36	168	724	50	37	2.92	2.8	-0.5	0.8	1.0	1.4	12.6	8.3	CHILI	DP JUPITER FIRECRACKER 1311-ET	90	RIVER VALLEY FARM
FOREST GLEN VOLCANO BONNIE	075331793				04/16/16	33	168	1,016	47	37	2.88	3.4	-0.5	0.8	3.4	0.8	3.8	7.2	VOLCANO	FOREST GLEN BLADE BONITA		FOREST GLEN JERSEYS
SUNBOW VOLCANO SATIN	119659160				02/05/16	32	168	979	51	37	2.86	3.4	-1.4	-0.2	1.6	1.0	8.8	8.0	VOLCANO	SUNBOW BRIER GINGHAM	81	STEER, VERONICA
CINNAMON RIDGE MACHETE 816	067274816	13K	100	F	07/09/15	68	168	1,371	32	36	2.77	5.2	0.1	1.4	1.0	0.8	0.6	7.5	MACHETE	CINNAMON RIDGE LEO PAMELA	80	KESSENIH FARMS LLC
TAYLOR BROTHERS FORMIDABLE 7032 {4}	840003132123016	13K	100	C	01/30/16	64	168	1,282	24	36	2.84	5.7	0.3	0.9	-0.2	1.0	8.5	6.7	FORMIDABLE	TAYLOR BROTHERS GANNON 5397 {3}	84	TAYLOR BROTHERS
MULTI-ROSE ISAAC 7541-ET	840003126970013	13K	100	F	12/22/14	64	168	768	58	36	3.03	3.4	0.3	0.7	0.8	0.8	9.4	6.0	ISAAC	VERJATIN RANDOM LIZETTE-ET	87	MULTI ROSE JERSEYS INC
CAL-MART DAYBREAK FRIDA 8402	067368402	29K	100	F	02/24/16	69	168	1,198	32	35	2.98	5.8	0.0	1.8	3.8	0.9	6.3	7.7	DAYBREAK	CAL-MART VALENTINO FREDIA 5940	90	MARTIN DAIRY LLC
MULTI-ROSE FORMIDABLE 8942	840003133596422				03/30/16	29	168	985	29	34	2.87	5.4	1.2	1.5	1.2	0.9	5.6	7.9	FORMIDABLE	KCC IMPRESSIVE 4972	83	MULTI ROSE JERSEYS INC
FARIA BROTHERS SANTANA 300134 {5}-ET	840003136541443	50K	100	F	04/14/16	64	168	976	37	34	2.83	3.8	2.0	2.1	0.9	0.1	3.7	5.8	SANTANA-P	FARIA BROTHERS MAGNUM 239798 {4}-ET	83	FARIA BROTHERS DAIRIES
SMJ REGENCY WANDA	067631753	29K	100	F	04/30/16	66	168	886	37	34	2.91	4.4	0.5	0.5	0.7	1.2	15.4	9.1	REGENCY	SMJ IRWIN WETTER	79	SILVER MAPLE FARMS INC
CAL-MART ALFONSO MALIRI 8123 {5}	067668123	29K	100	F	10/14/15	65	168	848	52	34	2.87	3.5	-0.9	0.2	2.1	1.0	12.5	8.4	ALFONSO{4}	CAL-MART BLADE MAHRI 7013	82	MARTIN DAIRY LLC
AHLEM TRANSFORMER DEE 47246	067647246	13K	100	C	08/31/15	65	168	479	64	34	2.91	4.0	-1.0	-1.4	-0.7	1.6	11.6	8.0	TRANSFORMER	AHLEM ACADEMY DEE 42916	82	AHLEM FARMS PARTNERSHIP
JO-KIRCH CALYPSO EXCLAMATION	119548707	29K	100	F	09/08/15	65	168	1,112	41	33	3.03	4.8	0.6	1.3	0.6	1.9	18.7	8.3	CALYPSO	JO-KIRCH VERNON ELITE	81	KIRCHDOERFER, TYLER C
SUNBOW REGENCY CAREFREE {5}	119659197	29K	100	F	02/28/16	64	168	1,073	24	33	2.88	4.2	0.6	1.0	0.9	1.2	24.7	6.9	REGENCY	SUNBOW LEGAL CHEERFUL {4}	84	SUNBOW JERSEYS
AHLEM VISIONARY BUTTONS 47151	067647151	13K	100	F	08/16/15	69	168	602	49	33	2.92	4.5	-1.6	0.9	2.8	1.3	15.8	9.1	VISIONARY	AHLEM SOLUTION BUTTONS 42970	76	AHLEM FARMS PARTNERSHIP
O.F. ARCHER CHANGE	067458976	13K	100	F	06/15/15	63	168	1,186	47	32	2.85	3.8	0.3	1.0	1.2	0.9	12.9	6.3	ARCHER	O.F. RENEGADE COIN	84	OWENS FARMS INC
FANELLI CHEKELO 9495 {5}	119522239	29K	100	F	09/27/15	65	168	449	55	32	2.93	3.5	-0.8	0.8	1.8	1.4	17.8	7.7	CHEKELO	PHILS MENTOR 8041 {4}	79	FANELLI DAIRY
MOUNT ROCK HOBBIT ELIZABETH	067585404	13K	100	C	06/15/15	66	168	446	54	32	2.87	5.0	-2.1	-1.5	0.1	1.4	19.4	9.4	HOBBIT	MAINS DIVIDEND ELSIE	84	MAINS DAIRY
SPRING CREEK REGENCY SPIRIT	067275769				07/13/15	36	168	506	59	32	2.86	3.7	-0.9	0.2	0.5	1.1	14.0	7.7	REGENCY	SPRING CREEK ALLSTAR SPIRT	88	SPRING CREEK FARMS
SUNSET CANYON DIMENSIONS C DAFFY-P-ET	119724547				06/23/16	42	168	375	58	32	2.85	3.4	-0.6	-0.1	2.9	0.8	10.7	7.3	DIMENSION	SUNSET CANYON CRITIC M DAFFY-P	90	SILVA, ERIC LEONARD
SUNSE CANYON DIMENSION C DAFFY-ET	119721601				06/20/16	42	168	375	58	32	2.85	3.4	-0.6	-0.1	2.9	0.8	10.7	7.3	DIMENSION	SUNSET CANYON CRITIC M DAFFY-P	90	SILVA, ERIC LEONARD
VAN DE MARKER EDIT REMARK	067253528	13K	100	F	05/29/15	65	168	628	50	31	2.96	5.1	-0.9	1.2	2.6	1.0	15.0	8.5	MARKER	VAN DE DAVID TEXT EDITION	82	VAN DE JERSEYS
LUCKY HILL TARHEEL WABBIT {5}-ET	840003134421723	29K	100	F	03/01/16	61	168	493	58	31	2.93	3.7	-0.5	-0.6	0.6	1.3	21.0	6.6	TARHEEL{4}	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
CAL-MART HECTOR PAMELA 7750	067337750	13K	100	C	03/25/15	65	168	477	58	31	2.85	4.2	0.8	1.2	1.4	0.3	1.5	6.6	HECTOR	CAL-MART ZUMA PAYTON 5338	84	MARTIN DAIRY LLC
SUNSET CANYON MIRROR V DAFFY	119606715	29K	100	F	12/04/15	65	168	265	62	31	2.99	4.8	0.4	0.1	1.3	0.4	7.8	7.3	MIRROR	SUNSET CANYON VICTORY DAFFY 244-ET	83	SILVA, ERIC LEONARD
CAL-MART LEONEL MARG 8400 {4}	067368400	29K	100	F	02/23/16	62	168	781	55	30	2.88	4.2	1.3	1.4	0.8	0.4	7.2	5.4	LEONEL{3}	CAL-MART DOMINICAN MABLE 6544	80	MARTIN DAIRY LLC
DUTCH HOLLOW AXIS CINDERELLA	840003126920583	13K	100	F	03/03/15	66	168	721	32	30	2.86	5.8	1.0	1.9	2.1	0.9	11.0	8.6	AXIS	DENKEL MEDALIST CHEESE-ET	90	CHITTENDEN, ANNA C
CROSSWIND CHISEL 6833-ET	840003134482949				03/09/16	34	168	596	46	30	2.90	5.0	0.6	0.9	2.0	1.3	12.0	7.9	CHISEL	CROSSWIND AXIS 5787 {6}-ET		CROSSWIND JERSEYS
CROSSWIND CHISEL 6768-ET	840003134482884				02/04/16	34	168	596	46	30	2.90	5.0	0.6	0.9	2.0	1.3	12.0	7.6	CHISEL	CROSSWIND AXIS 5787 {6}-ET		CROSSWIND JERSEYS
BUTTERCREST CHILI PEPPER	119337112	29K	100	F	03/16/15	65	168	401	50	30	3.00	5.1	1.4	1.6	0.4	0.6	12.1	7.4	CHILI	BUTTERCREST FASTRACK PEACHES	79	COOPERRIDER & SONS
CLOVER PATCH HARRIS CHOICES {5}	119294587	13K	100	F	03/21/15	65	168	629	37	29	2.83	5.2	1.5	1.9	0.8	1.1	11.6	7.3	HARRIS{4}	CLOVER PATCH ZUMA CHOICE	78	KOZAK, ALAN
RIVER VALLEY METALICA DAHLIA 943-ET	840003013097963	8K	100	C	04/13/14	67	168	567	51	29	2.84	4.9	-0.7	-0.7	0.8	1.3	18.5	7.8	METALICA	SUNSET CANYON REN DAHLIA 939-ET	88	RIVER VALLEY FARM
AARDEMA SOPRANO 39181 {4}	840003013361318	8K	100	F	12/27/13	65	168	869	35	28	2.84	5.2	0.8	1.3	2.4	1.7	17.8	6.2	SOPRANO{4}	AARDEMA HEADLINE 26548 {3}		AARDEMA DAIRY / DOUBLE
SUNSET CANYON SPARKY M DAFFY	119464520	13K	100	F	09/13/15	69	168	437	47	28	2.86	4.2	2.2	2.0	2.8	0.7	7.3	7.5	SPARKY	SUNSET CANYON MATINEE H DAFFY	90	SILVA, ERIC LEONARD
TOG SAMANTHA P443 7619-ET	840003129015934	13K	100	F	04/17/15	63	168	406	37	28	2.78	4.9	0.4	1.5	1.8	0.9	17.3	6.1	CHILI	ZUMA CARA H632 7174-ET		TRANS-OVA GENETICS
SUNSET CANYON MCKENZIE DAFFY 563	119319147	13K	100	F	05/19/15	65	168	785	45	27	2.89	6.2	0.2	-0.1	0.5	1.3	18.7	8.3	MACKENZIE	SUNSET CANYON ACADEMY DAFFY 334-ET	82	SILVA, ERIC LEONARD
WINDHAVENS PUDDLES-ET	119412493	13K	100	F	07/01/15	64	168	614	30	27	2.93	6.1	1.9	3.3	1.8	1.3	16.4	7.6				

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
SUN VALLEY MUSKET FLOWER	119427440	13K	100	F	01/07/15	68	168	391	46	27	2.87	5.9	-0.5	0.6	1.4	1.2	19.0	8.8	MUSKET	CHASIN-RAINBOWS VOLCANO FRANCY	86	SEALS, DAVID ALAN
TWIN STAR MARVEL 2191 {4}	067702191	13K	100	C	04/07/15	68	168	811	39	26	2.89	7.4	-0.6	0.2	0.3	1.6	21.4	8.0	MARVEL	TWIN STAR LOUIS 1289 {3}		TWIN STAR DAIRY
MULTI-ROSE VIVALDI 7577 {5}-ET	840003128200810	13K	100	F	12/28/14	64	168	210	49	26	2.90	6.0	-0.6	0.6	1.8	1.2	20.7	6.9	VIVALDI	MULTI-ROSE FORCE 4494 {4}	86	MULTI ROSE JERSEYS INC
SUNWEST MARCIN COLIN 49815	840003123698974	13K	100	C	05/18/15	68	167	1,691	51	60	2.95	1.5	-5.9	-5.9	-2.2	0.8	1.6	7.9	MARCIN	SUNWEST COLIN MERCHANT S42874	76	SUNWEST JERSEY DAIRY
SHAN-MAR PILGRIM GENELL	067871143	13K	100	F	11/09/14	65	167	1,485	38	48	3.05	1.8	-0.7	-0.1	0.0	1.4	8.6	6.9	PILGRIM	CLOVER PATCH PLUS GOLDEN {6}	81	GARDNER MARK & SHANNON
DUPAT HARRIS 14515 {5}-ET	840003128791057	13K	100	F	06/28/15	64	167	1,422	51	46	2.93	3.2	-2.2	-2.4	1.2	0.5	-2.5	7.5	HARRIS{4}	DUPAT DOMINICAN 1438-ET	76	WICKSTROM JERSEY FARMS
DUPAT VERN 14744-P	840003128791286	29K	100	F	08/17/15	66	167	1,153	54	46	3.03	1.6	-0.8	-1.0	-0.4	0.7	5.1	8.4	VERN	DUPAT PLUS 2397 {6}	67	WICKSTROM JERSEY FARMS
JARS OF CLAY REGENCY BROOKE III-ET	840003131681651	29K	100	F	04/22/16	67	167	1,357	42	45	2.91	2.0	-2.0	-1.6	1.3	1.4	11.2	9.6	REGENCY	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
MS HARRIS 7950 V001 {5}	119238721	13K	100	F	12/13/14	64	167	1,498	51	43	2.90	2.0	-1.7	-1.5	-0.7	1.5	10.4	6.8	HARRIS{4}	MS PLUS 5265 G950 {6}	87	MOUNTAIN SHADOW DAIRY
D&E HECTOR DAISY 16066	840003131650946				01/17/16	35	167	1,047	57	43	2.95	2.5	-0.5	0.5	-0.4	0.4	-2.0	6.6	HECTOR	AVI-LANCHE MAGNUM DAISY 13334	85	D & E JERSEYS
CAL-MART ARCHER ALEEYA 8239	067668239	29K	100	C	12/17/15	65	167	1,239	64	42	2.99	2.6	-1.1	-0.4	0.2	0.7	0.3	8.4	ARCHER	CAL-MART CHART ASIS 7053	77	MARTIN DAIRY LLC
CAL-MART NEWS SABY 8551	067368551				05/10/16	40	167	1,341	26	42	2.90	4.7	-0.3	-0.6	-1.2	0.9	8.2	8.5	NEWS	CAL-MART IRWIN SADAKA 6505	78	MARTIN DAIRY LLC
JESSIE JAMES CHARLEGMAGNE SIENNA {5}-ET	840003014471490	13K	100	F	01/31/15	66	167	1,217	52	41	3.01	2.0	-1.7	-1.6	1.8	1.5	17.8	8.9	CHARLEMAGNE	BELLWOOD GOLDA SAVOY {4}	91	ENGEL JIM & JESSICA
AHLEM VALERIAN BELLA 46625-ET	067646625	13K	100	F	05/13/15	66	167	1,129	39	41	2.93	3.8	-0.6	-0.7	-1.5	1.2	10.9	9.2	VALERIAN{6}	AHLEM VALENTINO BELLA 39894	82	AHLEM FARMS PARTNERSHIP
FARIA BROTHERS MAGNUM 247255 {5}	840003124754663	13K	100	F	07/02/14	66	167	1,030	72	41	3.03	1.9	0.3	1.0	-1.2	0.2	-3.4	5.7	MAGNUM	FARIA BROTHERS VISIONARY 215709 {4}		FARIA BROTHERS DAIRIES
GRAZELAND CHILI KRISANDRA {5}	119189513	13K	100	F	12/24/14	64	167	1,087	54	40	3.02	3.3	-0.9	0.0	-0.3	1.3	9.4	7.5	CHILI	GRAZELAND PLUS KRYSIANA {4}	86	KING RUSSELL & CHERYL
FOREST GLEN DAYBREAK MAYBELL	075331608	29K	100	F	02/02/16	69	167	1,079	37	40	2.99	4.0	-0.5	1.1	3.5	0.6	4.0	8.4	DAYBREAK	FOREST GLEN TITANS MAYBELL	81	BANSEN, DAN K
DIMENSION STELLA OF JCB	119735835				03/23/16	41	167	450	53	40	2.89	2.5	-1.1	-0.5	2.3	0.4	4.7	7.2	DIMENSION	VISIONARY STYLE OF JCB		BEACHY, JERRY C
VALSIGNA MARCIN 24665	118991294				05/01/14	41	167	1,151	24	39	2.88	4.3	0.4	0.0	0.6	1.2	10.8	8.3	MARCIN	VALSIGNA KILOWATT 18202	86	WICKSTROM DAIRIES, LP
GOFF ARCHER 28577 {6}-ET	067828577	29K	100	F	11/02/15	65	167	1,250	56	38	2.91	2.9	-2.0	-1.7	1.5	1.7	14.1	8.0	ARCHER	GOFF FRONTRUNNER 24274 {5}-ET		GOFF, BUSTER
LIVE OAK MARCIN 25230	119578799				10/15/15	34	167	1,044	34	38	2.90	4.4	-1.6	-1.7	-0.3	1.7	20.2	8.5	MARCIN	LIVE OAK KWYNN 19092	79	LIVE OAK DAIRY
DUTCH HOLLOW CLEARVISION MIN {5}	840003126920490	29K	100	F	06/05/15	66	167	958	42	38	2.91	4.4	-2.7	-1.6	1.1	1.5	18.3	8.2	CLEARVISION	DUTCH HOLLOW LAYNE MINETTA {4}	85	CHITTENDEN, PAUL C
WILSONVIEW RENO SULTRY	119619845	29K	100	F	01/27/16	63	167	891	51	38	3.11	2.9	-0.1	0.7	1.5	1.1	15.4	6.3	RENO	WILSONVIEW BLADE SCREECH		WILSONVIEW DAIRY
FOREST GLEN SPARKYS KELLY	067578922	13K	100	F	01/07/15	70	167	751	36	38	3.01	3.6	-0.3	-0.5	1.9	0.9	17.9	8.9	SPARKY	FOREST GLEN DIMENSION KELLY	81	BANSEN, DAN K
BILTMORE REGENCY ALPHA 4178	067664178				03/15/16	27	167	994	37	38	2.90	3.9	-0.9	0.3	1.7	1.2	11.7	8.5	REGENCY	BILTMORE VOLCANO ALPHA 3754		BILTMORE FARMS
NYMAN MARCIN 25469	119584701				12/04/15	34	167	1,322	29	37	2.84	4.2	0.2	-0.1	0.9	0.9	11.4	8.1	MARCIN	NYMAN KILOWATT 19105 {6}	61	DICKEY, JAMES P
AHLEM SHOOTOUT DEE 47765 {6}-P-ET	067647765	29K	100	F	11/12/15	64	167	975	47	37	2.85	4.1	-2.0	-1.5	0.5	1.5	12.5	7.2	SHOOTOUT-P{5}	AHLEM PLUS DEE 42868 {6}	82	AHLEM FARMS PARTNERSHIP
ALL LYNNS SHOOTOUT VICKI {6}-ET	119665891	29K	100	F	02/18/16	65	167	861	54	37	2.92	3.4	-2.8	-2.1	2.4	1.9	18.2	7.3	SHOOTOUT-P{5}	ALL LYNNS CRITIC VADONA-P-ET	84	ALLEN, DAVID
DUPAT ILLUSION 14097	840003128790639	13K	100	F	03/06/15	65	167	588	39	37	2.94	4.2	-0.6	0.9	2.7	0.9	8.9	8.5	ILLUSION	DUPAT DOMINICAN 1438-ET	76	WICKSTROM JERSEY FARMS
AHLM BROTHERS VOLCANO 35363	840003135881657				04/11/16	35	167	1,080	49	36	2.94	3.3	-0.7	-0.1	1.8	1.4	13.7	7.9	VOLCANO	AHLEM BROTHERS ARPAIO 26785	90	AHLEM BROTHERS
RIVER VALLEY NEWS ADLEY {6}	067270892	29K	100	F	12/02/15	70	167	1,007	43	36	2.94	4.8	-0.9	-0.2	0.3	1.5	12.4	9.5	NEWS	RIVER VALLEY TOPEKA ADLEY {5}	85	KESSENICH FARMS LLC
KASH-IN HARRIS 48316 {5}-ET	840003131680512	29K	100	F	12/27/15	64	167	923	47	36	2.88	4.3	-0.4	-0.6	0.0	1.0	8.1	5.7	HARRIS{4}	JARS OF CLAY VENERABLE 1771 2620-P	90	RANCHO TERESITA DAIRY
RIVER VALLEY DILLAN RUTH 1478 {5}-PP-ET	840003126479171	13K	100	F	08/31/15	63	167	923	61	36	2.96	3.6	-1.6	-1.5	-0.6	1.6	15.8	7.1	DILLAN	MULTI-ROSE OLIVER RUTH {4}-PP-ET	85	RIVER VALLEY FARM
AHLEM TRANSFORMER WYN 3716	067603716	29K	100	F	07/30/15	65	167	904	54	36	2.84	4.8	-1.4	-1.5	-0.9	1.1	5.2	7.8	TRANSFORMER	AHLEM KWYNN WYN 1903	81	AHLEM FARMS JERSEYS
AHLEM MALACHI BAB A8819	067748819	29K	100	F	04/14/16	66	167	873	67	36	2.92	2.3	-2.0	-1.5	0.2	1.9	18.4	9.2	MALACHI	AHLEM PLUS BAB 44624 {6}		AHLEM FARMS PARTNERSHIP
FARIA BROTHERS VOLCANO 113779 {5}	840003013102175	13K	100	F	11/21/13	67	167	868	40	36	2.82	3.4	-0.4	0.8	4.3	0.5	4.4	6.4	VOLCANO	FARIA BROTHERS GOLDA 105384 {4}	81	FARIA DAIRY
TOG CLAIRE R289 7662-ET	840003129016278	13K	100	F	04/30/15	67	167	773	63	36	2.94	2.3	-0.8	0.0	2.0	0.7	9.3	6.3	VOLCANO	HULK KRISTIN J228 7162-ET		TRANS-OVA GENETICS
PINE-TREE AHS DAVID FLUFFY 299-ET	067225299	29K	100	F	04/07/16	69	167	658	52	36	2.98	4.7	-0.7	-0.1	2.4	0.2	3.7	7.7	DAVID	HI-LAND ZIPPER FLUFFY	84	STEINER, AARON
ROC-BOT MACKENZIE 8127 {6}	067658127	29K	100	F	10/16/15	64	167	557	53	36	2.94	4.7	-1.5	-1.3	0.4	1.0	10.1	7.6	MACKENZIE	ROC-BOT DAVID 6901 {5}	83	ROCK BOTTOM DAIRY
YOSEMITE MARCIN ABBOTT V33881	840003127351550	13K	100	C	03/29/15	69	167	1,228	31	35	2.79	5.4	-1.8	-1.1	-0.3	1.7	18.5	8.3	MARCIN	YOSEMITE ABBOTT AVERY R26296	82	YOSEMITE JERSEY DAIRY
PROGENESIS TINA TURNER {6}-ET	012380071	29K	100	F	11/18/15	64	167	1,047	55	35	2.89	4.0	-0.6	-0.9	-1.3	1.5	11.5	7.7	FORMIDABLE	AHLEM MEGATRON TRACY 43605 {5}		BAYER, CHERIE L.
AHLEM NEWS LEA 47661-ET	067647661				10/27/15	40	167	1,043	39	35	2.88	5.1	-0.4	-0.1	-0.2	1.1	11.2	8.4	NEWS	AHLEM MARVEL LEA 40846-ET	82	AHLEM FARMS PARTNERSHIP
AHLEM DIVIDEND HAVS 48521-ET	067748521	29K	100	F	02/25/16	70	167	1,021	31	35	2.84	5.7	-2.3	-0.5	1.9	1.1	15.9	9.0	DIVIDEND	AHLEM LEGAL HAVS 35507	90	AHLEM FARMS PARTNERSHIP
DUPAT CHARLES 14231	840003128790773	13K	100	F	04/14/15	65	167	838	29	35	2.91	4.0	0.9	1.1	1.0	1.4	15.7	8.8	CHARLES	LANDSCAPE GIFT 1766	83	BERGMAN, HALIE
SUNSET CANYON TEXAS V APRIL	119241758	13K	100	C	02/11/15	66	167	642	47	35	2.90	5.1	-2.7	-2.5	-1.1	1.9	23.3	8.8	TEXAS	SUNSET CANYON VICTORY APRIL 278-ET	85	HAYWOOD, DEVIN
CAL-MART CHILI FREIDA 7779	067337779	13K	100	F	04/13/15	62	167	513	66	35	2.96	3.3	-1.2	-0.7	-1.1	1.0	14.5	6.2	CHILI	CAL-MART MICAH FLOS 6658	77	MARTIN DAIRY LLC
CAL-MART MAGNUM KENIA 7722	067337722	13K	100	F	03/10/15	68	167	468	74	35	2.97	3.2	-0.4	0.3	-1.8	0.5	5.7	7.1	MAGNUM	CAL-MART VERNON KUDIO 6600	74	MARTIN DAIRY LLC
AVI-LANCHE COMMISSIONR BABE 13666 {5}	067613666	13K	100	F	08/24/14	63	167	1,109	29	34	2.91	5.1	-1.0	0.7	1.4	1.5	21.4	6.7	COMMISSIONER{4}	AVI-LANCHE KWYNN BABE 8123	82	AVILA RICHARD & JENNIFE
BW CHARLEMAGNE PAOLA IF430-ET	119428898	13K	100	F	07/31/15	66	167	911	30	34	2.88	4.4	-0.6	0.3	2.6	1.3	19.7	8.8	CHARLEMAGNE	BW LEGAL PAOLA W573	90	BRENTWOOD FARMS
KASH-IN SAMSON 45823 {5}-ET	840003126416083	13K	100	F	01/27																	

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
AHLEM NEWS SHEBA 48632	067748632				03/12/16	40	167	890	38	34	2.87	5.3	0.4	-0.3	-0.9	1.1	10.7	8.7	NEWS	AHLEM FASTRACK SHEBA 41959-ET	80	AHLEM FARMS PARTNERSHIP
AHLEM VIPER TRACY 47517	067647517	29K	100	C	10/05/15	65	167	681	55	34	2.88	3.3	-1.4	-0.9	-0.3	1.1	19.9	7.6	VIPER	AHLEM KARBALA TRACY 38827	90	AHLEM FARMS PARTNERSHIP
DUPAT DAYBREAK 15414-ET	840003133238550				01/18/16	42	167	835	41	34	2.86	4.9	0.4	1.2	2.3	0.4	3.2	8.4	DAYBREAK	DUPAT LAYNE 2477	82	WICKSTROM JERSEY FARMS
DUPAT HARRIS 15572 {5}-ET	840003133238708	29K	100	C	03/03/16	63	167	975	52	33	2.96	4.2	0.8	1.5	0.2	0.6	7.8	6.5	HARRIS{4}	DUPAT MAGNUM 3074 {5}		WICKSTROM JERSEY FARMS
AHLEM BROTHERS JUMBO 34530 {5}	840003133113332	29K	100	F	12/14/15	65	167	968	39	32	2.95	4.8	1.4	1.7	0.4	0.8	12.9	7.4	JUMBO{4}	JCJ KILOWATT 23731	84	AHLEM BROTHERS
AVI-LANCHE FLASHBACK TEMPO 14206 {4}	067614206	13K	100	F	12/25/14	66	167	855	39	32	2.82	4.9	0.8	0.9	0.6	0.2	8.0	7.9	FLASHBACK{4}	AVI-LANCHE PAUL BETTY 6641 {3}	85	AVILA RICHARD & JENNIFE
BOHNERTS ISAAC VIPOR	067662003	13K	100	F	10/08/14	66	167	842	32	32	2.93	5.1	1.5	2.4	1.4	1.1	10.6	8.2	ISAAC	BOHNERTS HEADLINE VIPE	84	PROVOAST, COLE
FARIA BROTHERS DRAPER 268038 {4}	840003128718196	13K	100	F	05/11/15	64	167	694	60	32	2.96	5.3	-1.3	-0.7	1.5	0.8	9.5	7.3	DRAPER{4}	FARIA BROTHERS DAYBREAK 212759 {3}	84	FARIA BROTHERS DAIRIES
FOUR J HOBBIT 18084	840003125974990	13K	100	F	11/07/14	64	167	542	56	32	3.01	3.7	0.9	1.0	0.5	0.8	14.4	7.2	HOBBIT	FOUR J IMPULS 14073 {6}	84	FOUR J JERSEYS
FARIA BROTHERS FORMIDABLE 261345 {4}	840003128724889	13K	100	F	02/14/15	65	167	1,249	29	31	2.98	6.2	1.1	2.5	1.0	1.2	15.2	7.9	FORMIDABLE	FARIA BROTHERS VALENTINO HUNDLEY {3}	88	FARIA BROTHERS DAIRIES
WILSONVIEW HARRIS LADY {5}	119220883	13K	100	F	01/28/15	64	167	909	36	31	2.92	6.1	-0.1	1.1	1.5	1.1	13.7	7.9	HARRIS{4}	WILSONVIEW FAST LAINE	83	WILSONVIEW DAIRY
AVI-LANCHE VACATION BELLO 14709 {4}	067614709	13K	100	F	04/20/15	68	167	368	61	31	2.83	5.1	-1.9	-2.0	-0.8	1.2	14.3	7.2	VACATION{3}	D&E MADDEN BELLO 12075 {5}	76	AVILA RICHARD & JENNIFE
AHLEM METHOD MILLY 47111	067647111	13K	100	F	08/11/15	65	167	879	35	30	2.81	5.6	-0.5	0.8	2.0	1.2	15.6	8.1	METHOD	AHLEM VALENTINO MILLY 39483-ET	81	AHLEM FARMS PARTNERSHIP
RIVER VALLEY CHISEL BAMBI 1386-ET	840003126479263	13K	100	F	06/14/15	65	167	510	49	30	2.90	5.5	-1.1	-1.5	-0.3	1.7	21.2	8.4	CHISEL	BARHAMS IRWIN BAMBI	84	RIVER VALLEY FARM
BOHNERTS DECOY MARISA	840003135139076	29K	100	C	12/26/15	64	167	582	43	29	2.87	4.7	0.1	1.4	2.4	0.9	16.8	6.5	DECOY	BOHNERTS HULK MATNITU		BOHNERT JERSEYS
BERRYS REGENCY ZURI	840003134690575	29K	100	F	04/06/16	65	167	526	33	29	2.83	3.8	1.8	2.2	1.8	1.2	17.4	7.6	REGENCY	BERRYS DIMENSION ZINNIA-ET	84	BERRY COLLEGE
BERRYS REGENCY ZOEY	840003134690574	29K	100	F	04/06/16	65	167	526	33	29	2.83	3.8	1.8	2.2	1.8	1.2	17.4	7.6	REGENCY	BERRYS DIMENSION ZINNIA-ET	84	BERRY COLLEGE
CAL-MART VALCANO HOPE 8240 {5}	067668240	29K	100	C	12/17/15	69	167	634	48	28	2.87	4.9	0.0	0.3	1.0	1.4	18.9	7.1	VOLCANO	CAL-MART CHARNESA HADLEE 5742 {4}-ET	86	MARTIN DAIRY LLC
BAR MB SHOOTOUT MAE 11630 {6}-P-ET	840003133583815	29K	100	F	11/29/15	64	167	476	53	28	2.96	5.8	-0.3	0.6	2.5	1.1	14.1	6.6	SHOOTOUT-P{5}	SUNSET CANYON DAZZLER V MAID 342-ET	83	BOER JERSEYS
ROWLEYS 1192 BOLTON 1543 {5}	067591543	13K	100	F	03/28/15	63	167	461	44	28	2.70	4.8	0.0	0.9	0.9	0.9	11.1	6.4		ROWLEYS 33 VALERO STEFF 1192-ET	77	ROWLEY, STEVE
FARIA BROTHERS PROP JOE 285814 {4}	840003133211799	13K	100	F	12/10/15	62	167	428	63	28	2.85	3.8	0.2	-0.7	0.8	0.8	14.8	5.9	PROP JOE{3}	FARIA BROTHERS BLADE 235448 {4}	80	FARIA BROTHERS DAIRIES
AHLEM BROTHERS HARRIS 33623 {5}	840003130399331	29K	100	F	07/23/15	65	167	653	44	27	2.86	5.8	0.5	0.7	1.4	1.5	14.0	7.2	HARRIS{4}	JCJ APPLEJACK 27086	79	AHLEM BROTHERS
OOMSDALE GEMMA FORM GLENDA {5}-ET	067235879	13K	100	F	02/21/15	65	167	556	34	27	2.94	6.0	2.0	1.9	1.2	1.0	16.6	7.7	FORMIDABLE	OOMSDALE GALEN HILARIO GEMMA {4}-ET	79	OOMS, MICHAEL AREND
CO-OP DILL VIOLET 1027-P-ET	840003135328212	7K	100	C	12/27/15	63	167	326	52	25	2.84	6.1	0.2	-0.2	-0.1	1.5	16.5	8.9	DILLAN	ORTHRIDGE DA BOMB VIOLET-P		GENESIS COOPERATOR HERD
DUPAT SPARKY 3028	840003124870571	13K	100	F	05/26/14	70	167	364	28	24	2.81	5.5	2.9	1.8	1.8	0.8	18.5	8.7	SPARKY	DUPAT KILOWATT 9837		WICKSTROM JERSEY FARMS
TOG HOLLY R760 7841-ET	840003130641495	13K	100	F	08/19/15	66	167	672	14	23	2.76	6.7	2.6	3.7	2.8	0.5	17.3	5.4	VJ HILARIO	SCORE EVA J411 7244-ET		TRANS-OVA GENETICS
CROSSWIND SOPRANO 6170 {5}	840003128995376	13K	100	F	03/31/15	66	167	528	49	23	2.81	5.9	0.6	0.7	2.5	1.3	15.3	6.3	SOPRANO{4}	CROSSWIND DIVIDEND 5242 {5}	76	CROSSWIND JERSEYS
AHLEM BROTHERS CLEARVISION 31312	840003125570688	13K	100	F	08/16/14	67	166	1,435	41	51	2.95	1.4	-2.7	-1.6	0.2	0.5	6.3	8.3	CLEARVISION	JCJ SPARKY 23532	76	AHLEM BROTHERS
FARIA BROTHERS MAGNUM 271592 {4}	840003131448274	13K	100	F	06/10/15	67	166	1,209	72	49	2.99	1.1	0.1	0.6	-1.1	-0.4	-21.3	5.8	MAGNUM	FARIA BROTHERS VEGAS 230800 {3}		FARIA DAIRY
FOREST GLEN VOLCANO SANDY	075331724	29K	100	F	03/24/16	69	166	1,233	56	47	2.91	1.8	-2.7	-2.2	1.2	0.6	0.5	8.7	VOLCANO	FOREST GLEN PRESCOTT SANDY		BANSEN, DAN K
VALSIGNA MARCIN 28779	119707229				02/18/16	32	166	1,440	42	47	2.99	3.0	-2.2	-1.8	0.2	1.1	7.0	7.6	MARCIN	VALSIGNA VOLTAGE 24038	79	WICKSTROM DAIRIES, LP
CDF MARCIN PERFORM V12504	840003130652974	13K	100	F	06/29/15	69	166	1,875	50	45	2.89	3.0	-3.9	-3.4	-0.8	1.7	12.9	9.5	MARCIN	CDF PERFORM PROJECT S1619-P	73	C & S LIVESTOCK
BW GOLDA BLOSSOM 45774 {4}-ET	840003126416034	13K	100	F	01/22/15	68	166	1,453	39	45	3.03	3.0	-2.8	-2.3	1.2	1.5	18.6	7.3	GOLDA{3}	BW IRWIN BLOSSOM X644	87	BRENTWOOD FARMS
SUNSET CANYON HARRIS V MAID 559 {5}-ET	119306316	13K	100	F	05/17/15	64	166	1,314	46	45	2.91	3.8	-2.0	-2.7	-0.8	1.0	1.3	7.4	HARRIS{4}	SUNSET CANYON VALEN I MAID 114-ET	90	SILVA, ERIC LEONARD
CAL-MART MAGNUM PRUDY 7563	067287563	13K	100	F	12/10/14	68	166	1,171	82	45	3.07	1.4	-0.3	-0.7	-2.5	0.3	-8.1	6.8	MAGNUM	CAL-MART ZAYD PERRI 6473 {6}	77	MARTIN DAIRY LLC
FOREST GLEN VIPER DOLLY	067609744	13K	100	C	07/22/15	63	166	1,076	47	45	3.03	2.3	-1.9	-0.3	-0.9	1.2	13.4	6.7	VIPER	FOREST GLEN BOLD DOLLY {6}	80	FOREST GLEN JERSEYS
VALSIGNA BRIER 28735	119706808				02/12/16	32	166	1,168	46	44	2.94	3.0	-1.9	-2.3	-1.1	1.2	9.8	9.0	BRIER	VALSIGNA MARCIN 24431	75	WICKSTROM DAIRIES, LP
CAL-MART MAGNUM RIKELL 7879	067337879	13K	100	F	06/01/15	69	166	1,379	80	44	3.09	1.5	0.0	0.3	-1.7	0.2	-8.5	6.9	MAGNUM	CAL-MART VERNON RICA 6769	78	MARTIN DAIRY LLC
SHAN-MAR GIDEON CHARIOT-ET	067871108	13K	100	F	08/16/14	64	166	1,119	37	44	2.93	1.6	0.1	0.6	2.3	0.6	3.9	6.5	GIDEON	SHAN-MAR LEGAL CHARISMA	88	GARDNER MARK & SHANNON
AHLEM MACKENZIE ROSANNA 47510	067647510	29K	100	C	10/05/15	66	166	814	64	44	3.00	2.0	-2.1	-2.8	0.4	1.3	6.4	9.1	MACKENZIE	AHLEM HEADLINE ROSANNA 36654	82	AHLEM FARMS PARTNERSHIP
JCJ HARRIS 32053 {5}	840003127606108	13K	100	F	12/07/14	63	166	1,617	48	43	2.77	2.9	-2.3	-1.5	0.0	0.9	0.7	6.5	HARRIS{4}	JCJ HANCOCK 25003	84	AHLEM, JAMES
SUNWEST MARCIN SPARKY 49798	840003123698991	13K	100	C	05/12/15	70	166	1,269	41	43	2.98	3.3	-2.8	-3.5	-0.2	1.9	21.1	10.0	MARCIN	SUNWEST SPARKY BRAZO P35780	85	SUNWEST JERSEY DAIRY
AHLEM VOLCANO GEM 3823	067603823	29K	100	F	09/17/15	69	166	1,224	52	43	2.94	2.3	-2.9	-0.7	2.3	1.2	9.3	7.9	VOLCANO	AHLEM PAUL GEM 2001	80	AHLEM FARMS JERSEYS
HEARTLAND MACHETE LAUREL {6}	067453041	13K	100	F	06/11/14	68	166	1,145	47	43	2.94	1.6	-0.1	0.0	-0.7	1.0	7.6	6.9	MACHETE	HEARTLAND PLUS LAFLIN {5}	83	STEER, ALEX
AHLEM HARRIS BESS 46266 {5}	067646266	13K	100	F	03/11/15	64	166	1,048	44	43	2.83	3.9	-2.9	-2.6	0.4	0.7	4.4	7.6	HARRIS{4}	AHLEM GALVANIZE BESS 41453	80	AHLEM FARMS PARTNERSHIP
WAUNAKEE CHILI PETUNIA 4760	840003131012538	29K	100	F	10/15/15	65	166	1,142	52	42	2.90	2.7	-2.1	-0.4	1.4	0.7	3.8	8.3	CHILI	WAUNAKEE VOLCANO PALESA	83	LAUFENBERG, GERALD
YOSEMITE MARCIN FIRE V33951	840003127351480	13K	100	F	04/13/15	68	166	1,134	37	42	2.98	3.3	-0.2	0.0	1.4	1.2	5.9	7.2	MARCIN	YOSEMITE FIRE MASON 27151	74	YOSEMITE JERSEY DAIRY &
RIVER VALLEY NAVGATOR ANGLE 1422	840003126479227	13K	100	F	07/12/15	66	166	1,077	49	42	2.87	3.3	-2.9	-3.3	-2.2	1.7	15.0	8.0	NAVIGATOR{6}	RIVER VALLEY GALVANIZE ANGEL-ET	83	RIVER VALLEY FARM
TAYLOR BROTHERS PROP JOE 6906 {4}	840003132122890	13K	100	C	10/16/15	63	166	700	68	42	2.96	0.8	-1.7	-1.8	-1.3	1.						

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
SEXING TEXAS 156 60913 {5}-ET	840003010364660	13K	100	F	06/05/15	65	166	1,260	45	41	2.94	3.8	-3.5	-2.7	0.0	1.9	20.7	8.2	TEXAS	MS GOLDA 7107 X156 {4}	86	SEXING TECHNOLOGIES / A
AHLEM BROTHERS HARRIS 33611 {5}	840003130399319	29K	100	F	08/07/15	65	166	1,098	50	41	3.05	3.7	-0.9	-0.3	0.9	0.9	6.1	7.8	HARRIS{4}	JCI JC 26106	77	AHLEM BROTHERS
AVI-LANCHE VOLCANO BUBBLES 15425	840003131650305				09/19/15	42	166	1,051	54	41	2.96	2.2	-1.2	0.4	2.4	0.6	4.5	8.2	VOLCANO	AVI-LANCHE SANTIAGO BUBBLES12808	77	AVILA RICHARD & JENNIFE
CAL-MART MANTRA STEVA 7664	067287664	13K	100	C	01/25/15	68	166	825	44	41	2.89	3.3	-0.3	-1.2	0.0	0.6	2.9	8.1	MANTRA	CAL-MART PLUS SAGIA 6388 {6}	74	MARTIN DAIRY LLC
TAYLOR BROTHERS BADGER 7105 {4}	840003135416554	13K	100	F	03/31/16	63	166	1,103	61	39	2.82	2.5	-1.6	-1.1	-0.1	0.6	3.9	6.9	BADGER{3}	TAYLOR BROTHERS BRIER 6280 {3}		TAYLOR BROTHERS
JER-Z-BOYZ DAYBREAK 50369	119603066				09/14/15	35	166	1,076	51	39	2.95	3.4	-0.4	0.4	1.2	0.3	2.6	7.9	DAYBREAK	JER-Z-BOYZ PLUS 45110 {6}	78	JER-Z-BOYZ
SUNSET CANYON DAYBREAK ANTHEM	119668531	29K	100	F	03/17/16	69	166	1,058	36	39	3.03	4.2	-0.4	-0.6	1.6	1.0	13.6	9.0	DAYBREAK	SUNSET CANYON IRWIN HG ANTHEM		JENSEN NATHAN & RICK
SUNSET CANYON MAGNUM V MAID 585-ET	119456338	13K	100	F	09/01/15	70	166	993	62	39	2.98	3.8	-0.7	-0.6	-2.2	0.9	3.1	7.5	MAGNUM	SUNSET CANYON VALEN I MAID 114-ET	90	SILVA, ERIC LEONARD
AJ CHILI 2863	119544909	29K	100	F	09/09/15	64	166	882	38	39	2.88	3.7	-1.9	-0.5	2.5	1.2	12.4	7.3	CHILI	VISIONARY 2131	83	ALBRIGHT JERSEYS LLC
AHLEM DIMENSION JEAN A8743-ET	067748743	29K	100	F	03/31/16	68	166	789	47	39	2.87	2.2	-1.1	0.9	3.7	0.6	5.5	7.5	DIMENSION	AHLEM VOLCANO JEAN 41953	78	AHLEM FARMS PARTNERSHIP
SUN VALLEY VOLCANO PANDA	119677247				03/23/16	42	166	1,274	44	39	2.93	3.3	-0.9	0.6	2.2	0.9	7.5	6.9	VOLCANO	SUN VALLEY HEADLINE PANDA	79	SUN VALLEY FARM
SEXING 73841	840003132198869	13K	100	F	03/05/16	65	166	975	41	38	2.89	4.5	-0.4	-0.4	-0.1	0.7	4.9	8.7	VINKA	SEXING MAGNUM DARCY 59487-ET	83	SEXING TECHNOLOGIES / S
RIVER VALLEY TEMP DAHLIA 2426-ET	067602426				06/12/16	35	166	865	60	38	2.96	3.6	-1.2	-0.1	-0.6	1.0	6.5	7.0	RISING TEMP	SC/RV MEGATRON R DAHLIA 298-ET	85	RIVER VALLEY FARM
RIVER VALLEY TEMP DAHLIA 2439-ET	067602439				06/22/16	35	166	865	60	38	2.96	3.6	-1.2	-0.1	-0.6	1.0	6.5	7.0	RISING TEMP	SC/RV MEGATRON R DAHLIA 298-ET	85	RIVER VALLEY FARM
RIVER VALLEY TEMP DAHLIA 2436-ET	067602436				06/20/16	35	166	865	60	38	2.96	3.6	-1.2	-0.1	-0.6	1.0	6.5	7.0	RISING TEMP	SC/RV MEGATRON R DAHLIA 298-ET	85	RIVER VALLEY FARM
RV TEMP DAHLIA 11625-ET	119720749				06/17/16	35	166	865	60	38	2.96	3.6	-1.2	-0.1	-0.6	1.0	6.5	7.0	RISING TEMP	SC/RV MEGATRON R DAHLIA 298-ET	85	RIVER VALLEY FARM
MULTI-ROSE VIPER 8209	840003132093044				08/14/15	28	166	1,001	53	38	2.88	3.2	-0.9	-0.3	0.3	0.9	6.8	7.9	VIPER	MULTI-ROSE VICTORY 6083	82	MULTI ROSE JERSEYS INC
WILSONVIEW HARRIS BABY {5}	119437090	13K	100	F	08/11/15	64	166	1,050	28	37	2.87	3.7	-0.3	-0.3	1.4	1.3	16.7	6.4	HARRIS{4}	WILSNVIEW LEGAL BUBBLE {4}	86	WILSONVIEW DAIRY
AHLEM HARRIS TRUDY 3683 {5}	067603683	29K	100	F	07/17/15	65	166	1,038	32	37	2.83	3.4	-0.1	0.4	0.1	1.5	14.7	7.6	HARRIS{4}	AHLEM PLUS TRUDY 1878 {6}	83	AHLEM FARMS JERSEYS
ROWLEYS 1252 JUSTICE 1616 {5}	067591616	13K	100	F	10/06/15	63	166	1,030	63	37	2.94	3.4	-0.9	-0.5	0.3	0.7	4.1	6.5	JUSTICE{4}	ROWLEYS 1015 FASTRACK 1252 {4}-ET	83	ROWLEY, STEVE
FOREST GLEN MAGNUM BABE	067578167	13K	100	F	07/24/14	69	166	812	69	37	2.92	2.2	0.5	1.7	-0.5	0.5	-2.4	6.8	MAGNUM	FOREST GLEN DIMENSIONS BABE	85	FOREST GLEN JERSEYS
SEXING CHILY 10399-ET	840003012662931				10/04/14	35	166	952	33	37	2.88	3.9	-0.6	0.7	1.5	1.3	14.0	7.8	CHILI	VALSIGNA VALUE 21319-ET	83	SEXING TECHNOLOGIES / A
FARIA BROTHERS AXIS 256486 {5}	840003125528547	13K	100	C	12/03/14	66	166	1,453	38	36	2.95	4.7	-2.0	-0.8	0.3	1.8	23.4	9.0	AXIS	FARIA BROTHERS MARVEL 220885 {4}		FARIA BROTHERS DAIRIES
VALSIGNA MARCIN 26161	119239487				01/06/15	41	166	1,239	37	36	2.86	4.6	-1.1	-0.9	0.5	1.2	13.5	8.4	MARCIN	VALSIGNA SPARKY 17250	82	WICKSTROM DAIRIES, LP
CROSSWIND FORMIDABLE 6433 {5}	840003131543016	29K	100	F	08/10/15	66	166	1,037	37	36	2.91	4.4	-0.9	-0.6	-0.9	1.8	20.0	9.2	FORMIDABLE	CROSSWIND PLUS 5302 {4}	83	CROSSWIND JERSEYS
DUPAT CHARLES 14175	840003128790717	13K	100	F	03/27/15	66	166	1,027	48	36	2.85	3.0	-0.9	-0.3	0.5	1.2	13.1	8.9	CHARLES	DUPAT LAYNE 1690	84	WICKSTROM JERSEY FARMS
ALL LYNN'S LEONEL VANDAL {4}-ET	119262968	13K	100	F	02/18/15	62	166	1,020	62	36	2.85	2.7	-0.7	-0.3	-1.4	0.5	7.7	5.9	LEONEL{3}	ALL LYNN'S PLUS VANILLA {6}	85	ALLEN, DAVID
KASH-IN HARRIS 46362 {5}-ET	840003126416622	13K	100	F	03/25/15	65	166	1,263	44	35	2.91	5.1	-1.9	-1.1	0.1	1.4	16.6	8.4	HARRIS{4}	KASH IN IRWIN 40678-ET	80	RANCHO TERESITA DAIRY
SPRUCE-H HARRIS MAMME 380 {5}-ET	067138380	29K	100	F	12/28/15	64	166	1,015	39	35	2.89	4.8	-1.4	0.5	2.3	0.9	11.3	7.2	HARRIS{4}	SPRUCE-H VISIONARY MAMME 220-ET	79	SPRUCE HAVEN FARM LLC
CAL-MART VIGILANCE EVE 7371	067267371	13K	100	F	08/28/14	66	166	897	46	35	2.81	3.6	-1.4	-0.2	2.0	1.0	11.1	6.6	VIGILANCE	CAL-MART ZUMA EDEN 5493	84	MARTIN DAIRY LLC
KASH-IN WILDFIRE 46578 {6}-ET	840003126416838	13K	100	F	04/29/15	67	166	889	42	35	2.86	4.2	-1.8	-2.2	0.3	1.7	21.5	8.4	WILDFIRE{5}	JARS OF CLAY VENERABLE 1771 2620-P	90	RANCHO TERESITA DAIRY
CROSSWIND AXIS 6085 {5}	840003126532186	13K	100	C	02/15/15	65	166	869	30	35	2.78	5.0	-1.6	0.3	2.2	1.5	11.5	7.5	AXIS	CROSSWIND ZUMA 5120 {4}	81	CROSSWIND JERSEYS
DUPAT CHILI 14923	840003128791465	29K	100	C	09/20/15	66	166	831	36	35	2.84	4.2	0.6	0.7	0.6	0.7	8.2	8.5	CHILI	DUPAT VALUE 1111	83	WICKSTROM JERSEY FARMS
SEXING GOLDFRAPP VAMP 67379 {6}-ET	840003123611168	13K	100	F	04/24/15	65	166	816	43	35	2.93	4.8	-1.4	-0.7	2.2	1.3	14.4	8.2	GOLDFRAPP P{5}	ALL LYNN'S CRITIC VAMP-P-ET	86	INGURAN LLC DBA SEXING
MULTI-ROSE VOLCANO 8169	840003132093004				08/03/15	42	166	867	54	35	2.93	3.5	-0.6	-0.1	2.2	0.9	9.7	8.5	VOLCANO	VERJATIN DPF LIZAKATRINA-ET	77	MULTI ROSE JERSEYS INC
DUPAT MACHETE 14899	840003128791441	29K	100	F	09/15/15	69	166	1,046	40	34	2.87	5.0	-0.1	0.8	1.5	0.3	5.5	8.4	MACHETE	DUPAT PERFORM 1128	72	WICKSTROM JERSEY FARMS
VAN DELL VOLCANO 243	067555243				12/16/15	35	166	956	56	34	2.89	4.0	-1.0	0.0	2.7	0.5	6.2	7.6	VOLCANO	VAN DELL DOMINICAN 122		VANDELL FARMS INC
AVI-LANCHE FASTRACK LETA 16010	840003131650890				01/07/16	42	166	897	47	34	2.97	5.4	-0.6	-1.2	-0.4	1.1	13.9	8.7	FASTRACK	D&E VALENTINO LETA 8732	90	AVILA RICHARD & JENNIFE
PVF HECTOR ZANEK-ET	075201091	29K	100	F	01/10/16	63	166	649	56	34	2.84	3.0	0.4	0.9	1.3	0.3	2.0	5.9	HECTOR	CLARESHOE ALLSTAR ZOOM ZOOM	86	JAMES, JASON & LEAH
AHLEM VIGILANCE NELLIE 10204	073379444	13K	100	F	08/11/14	67	166	591	26	34	2.84	5.5	-1.5	-0.1	1.5	1.0	18.6	7.7	VIGILANCE	AHLEM LEGAL NELLIE 38068	84	AHLEM FARMS JERSEYS
CROSSWIND DAYBREAK 6929	840003134483045				04/27/16	40	166	898	36	34	2.95	5.1	-0.6	1.3	3.0	1.0	12.5	8.6	DAYBREAK	CROSSWIND AXIS 5780 {6}-ET		CROSSWIND JERSEYS
DODAN AXIS LOBBY LOFT-ET	119189577	13K	100	F	12/19/14	66	166	1,074	28	33	2.80	5.0	-0.3	1.1	1.3	1.3	14.6	8.6	AXIS	GOLDEN PLAIN IMPULS LOBBY OF HLJ	90	CRESCENT FARM
TOG CAROLYN R274 7657-ET	840003129016266	13K	100	F	04/27/15	69	166	1,008	36	32	2.76	5.3	-1.2	0.4	2.7	0.6	8.7	8.3	VOLCANO	SCORE DORENE H770 7243-ET		TRANS-OVA GENETICS
AHLEM ARCHER CHARM 48012-ET	067748012	29K	100	F	12/16/15	66	166	970	50	32	2.87	3.6	-1.6	-0.9	2.5	1.9	21.4	8.6	ARCHER	AHLEM LEGAL CHARM 35621	85	AHLEM FARMS PARTNERSHIP
CLOVER FARMS DRAPER BABY 3703 {5}	067393703	29K	100	F	09/21/15	64	166	880	41	32	2.89	5.0	-0.5	-0.1	0.8	1.8	16.1	6.8	DRAPER{4}	CLOVER FARMS VIBRANT BABY 1743	88	CLOVER FARMS
CAL-MART AXIS ABBIA 7385 {6}	067267385	13K	100	C	09/05/14	65	166	750	33	32	2.71	5.7	-2.0	-1.2	0.5	1.3	17.2	8.1	AXIS	CAL-MART CRITIC ALIMA 6270 {5}-P	82	MARTIN DAIRY LLC
CAL-MART ARCHER SASBEL 8080	067358080	29K	100	F	09/26/15	65	166	1,165	38	31	2.78	4.9	-0.2	0.0	0.9	0.9	13.6	8.1	ARCHER	CAL-MART PROMISE SUANN 7004 {6}	76	MARTIN DAIRY LLC
WAUNAKEE VOLCANO PENELOPE 4652	840003131012430	13K	100	F	07/05/15	68	166	901	58	31	2.75	4.1	-0.5	1.0	2.4	0.2	-1.1	7.5	VOLCANO	WAUNAKEE DIGNITARY PATSY 3927-ET	82	LAUFENBERG, GERALD
DUTCH HOLLOW JOE CHERRY {4}	840003131737240	29K	100	F	09/11/15	66	166	676	58	31	2.89	4.4	-1.9	-2.5	-0.4	1.5	23.6	8.5	PROP JOE{3}	DUTCH HOLLOW VALENTINO CHERI-ET	88	CHITTENDEN, PAUL C
AHLEM HARRIS PRIDE 11241 {5																						

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
HEARTLAND CHILI SHAUNA-ET	067633145	13K	100	F	01/04/15	65	166	660	38	31	2.76	4.5	0.2	1.1	0.4	0.4	12.7	7.6	CHILI	HEARTLAND LOUIE SKYLER	88	HUTCHINS, KATIE
RED TOP MACKENZIE 34115	840003133446363				10/24/15	29	166	389	61	31	2.92	4.2	-0.1	-0.3	0.5	0.7	10.6	7.7	MACKENZIE	RED TOP HENDRIX 22674	80	RED TOP JERSEYS
LUCKY HILL SAXON WHAMMY	840003134421739				05/29/16	33	166	763	46	30	2.83	4.7	-0.3	-0.5	0.0	1.3	16.5	8.5	SAXON-P	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
BK/DK NIKON JOANJETT-P-ET	067891042	13K	100	F	12/14/14	64	166	504	39	30	2.77	4.8	-0.4	-0.5	-0.6	0.9	20.0	6.9	NIKON-P	DEN-KEL JOAN-ET	90	BK/DK SYNDICATE
MOUNT ROCK DIVIDEND SMACK {5}	067239869	29K	100	F	02/19/14	69	166	713	45	29	2.88	6.4	-1.4	-0.3	1.3	1.3	16.3	7.7	DIVIDEND	MAINS HENDRIX SMARTIE {4}	79	MAINS, DANIEL R
CAL-MART HECTOR SAREE 7613 {5}	067287613	13K	100	C	12/30/14	64	166	440	59	29	2.88	4.3	1.1	1.4	1.5	-0.1	3.5	6.4	HECTOR	CAL-MART HENDRIX SHARA 5787 {4}	77	MARTIN DAIRY LLC
LUCKY HILL MRS. WISY WASHY-ET	840003134421742				06/09/16	33	166	450	49	28	2.93	4.8	0.5	0.3	-0.3	1.7	22.2	8.6	LEMONHEAD	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
SHAN-MAR PHAROAH COLOR-ET	067871139	13K	100	F	10/18/14	69	166	816	41	27	2.87	4.9	0.3	0.5	2.0	1.8	21.7	9.1	PHAROAH	SHAN-MAR LEGACY CARISSA-ET	86	GARDNER MARK & SHANNON
CAL-MART JOE STEP 8382 {4}	067368382	29K	100	F	02/16/16	63	166	487	54	27	2.88	5.2	0.4	-0.2	0.6	1.0	14.3	7.1	PROP JOE{3}	CAL-MART AWARD SAFIRA 7286 {5}		MARTIN DAIRY LLC
AHLEM AXIS BUTTONS 45019-ET	073560383	13K	100	F	08/29/14	66	166	684	33	26	2.81	6.9	-0.6	0.8	1.2	1.8	20.4	9.2	AXIS	AHLEM RENEGADE BUTTONS 38500	90	SEXING TECHNOLOGIES / A
TAYLOR BROTHERS JOE 7002 {4}	840003132122986	13K	100	F	12/30/15	64	166	585	56	26	2.84	4.8	0.2	-0.4	0.6	1.3	17.0	7.1	PROP JOE{3}	TAYLOR BROTHERS GANNON 5733 {3}	76	TAYLOR BROTHERS
SEXING CRIS CINDY 59681 {4}-ET	840003010363428	13K	100	F	05/02/14	64	166	541	53	26	2.86	5.7	-0.2	-0.2	-0.3	0.9	18.2	6.6	CRIS P{6}	NYMANS GHENT 18213 {3}	84	INGURAN LLC DBA SEXING
HIGHLAND CHUCK V SARA	067463318	29K	100	C	02/11/15	66	166	588	39	25	2.79	6.4	0.1	0.3	2.8	0.8	14.7	8.1	CHUCK	HIGHLAND VALENTINO L SARA	90	HIGHLAND FARMS
DUTCH HOLLOW DILLAN CHERYL 6036-P-ET	840003131737178	29K	100	F	07/30/15	67	166	669	40	24	2.96	6.1	0.9	1.1	0.6	2.2	28.0	9.6	DILLAN	DUTCH HOLLOW VALENTINO CHERYL-ET	90	CHITTENDEN, PAUL C
CAL-MART JOE SHANA 8223 {4}	067668223	29K	100	F	12/07/15	65	166	466	55	24	2.84	6.1	0.4	-0.1	0.6	1.0	13.5	7.6	PROP JOE{3}	CAL-MART DIVIDEND SHURA 6351	79	MARTIN DAIRY LLC
AHLEM BALLISTIC TRACY 45443	073560807	13K	100	F	11/01/14	66	166	316	69	23	2.97	5.5	-0.8	-1.2	-1.5	1.7	29.8	8.7	BALLISTIC	AHLEM KARBALA TRACY 38827	90	AHLEM FARMS PARTNERSHIP
TOG ALEXIE R716 7824-ET	840003130641546	13K	100	F	08/08/15	64	166	474	22	21	2.67	7.3	2.3	2.2	2.2	0.2	12.3	7.8	AREK	SCORE EVA J411 7244-ET		TRANS-OVA GENETICS
AHLEM DAZZLER HARMONY 44155-ET	073559519	13K	100	F	04/14/14	70	166	434	29	20	2.88	8.2	1.1	1.8	2.5	1.7	22.8	9.4	DAZZLER	AHLEM HEADLINE HARMONY 37641	90	AHLEM FARMS PARTNERSHIP
TOG ABBIE P581 7809-ET	840003130641695	13K	100	F	07/27/15	63	166	-295	39	12	2.67	5.8	2.4	4.2	4.1	1.0	25.7	4.9	VJ LINK	SPARKY SANAZ K115 7421-ET		TRANS-OVA GENETICS
FARIA BROTHERS PLUS 116163 {5}	840003123739626	13K	100	C	05/22/14	70	165	1,224	79	48	3.12	0.7	-3.6	-3.5	-2.8	2.1	13.6	8.9	PLUS{5}	FARIA BROTHERS VALENTINO 107489 {4}	83	FARIA DAIRY
CINNAMON RIDGE PLUS SUNFLOWER {6}	119055779	13K	100	F	08/27/14	69	165	1,364	47	46	3.04	1.8	-0.7	-1.1	-1.6	1.4	9.6	8.1	PLUS{5}	CINNAMON RIDGE JC DAISY	83	MAXWELL AMY & KARA
VALSIGNA BRIER 28651	119706040				01/31/16	32	165	1,130	48	46	2.97	2.6	-2.3	-2.6	-1.3	1.3	9.5	9.1	BRIER	VALSIGNA MARCIN 24637	76	WICKSTROM DAIRIES, LP
CDF CHILI MYSTIC V9746 {4}	840003126794119	13K	100	F	04/13/15	65	165	1,473	45	45	2.99	2.5	-0.6	0.6	-0.1	0.5	1.2	7.2	CHILI	SUNWEST MYSTIC ABE N33553 {3}	78	C & S LIVESTOCK
YOSEMITE MARCIN PRESCOTT 34055	840003129772385	13K	100	C	05/16/15	69	165	1,406	38	45	2.91	3.1	-2.9	-3.2	-1.7	1.6	16.6	9.3	MARCIN	YOSEMITE PRESCOTT MRCHNT S29360	74	YOSEMITE JERSEY DAIRY
CAL-MART MAGNUM BRANA 7877	067337877	13K	100	F	05/31/15	68	165	986	69	44	3.08	1.8	0.7	0.0	-1.4	0.2	-7.2	7.5	MAGNUM	CAL-MART WILLIE BETSI 6771		MARTIN DAIRY LLC
D&E FEARLESS VELLO 16180-ET	840003131651060				02/08/16	36	165	1,332	43	43	2.98	3.5	-1.1	-1.3	0.3	0.7	4.8	8.0	FEARLESS	D&E HEADLINE VELLO 22179	87	D & E JERSEYS
D&E FEARLESS VELLO 16176-ET	840003131651056				02/07/16	36	165	1,332	43	43	2.98	3.5	-1.1	-1.3	0.3	0.7	4.8	8.0	FEARLESS	D&E HEADLINE VELLO 22179	87	D & E JERSEYS
BILTMORE REGENCY SNOW 4059	067664059				09/10/15	28	165	1,174	33	43	2.93	2.5	-1.2	-0.5	-0.1	1.6	14.4	7.9	REGENCY	BILTMORE BOLD SNOW 3672 {6}	83	BILTMORE FARMS
HILMAR ATTACK 3172	840003134127358				12/15/15	28	165	1,114	61	43	3.04	2.5	-0.6	-0.2	-0.5	0.7	0.2	7.8	ATTACK	HILMAR MAGNUM 1024 {6}	82	AHLEM, CHARLES
MULTI-ROSE CHARLEMAGNE ROSE-ET	840003128200725	13K	100	F	01/18/15	65	165	1,621	36	42	2.93	3.3	-1.5	-0.8	1.6	1.2	10.3	8.6	CHARLEMAGNE	MULTI-ROSE VALENTINO 3830	84	JERSEYLAND SIRES
ALL LYNNS BONANZA VANAMO	119615908	29K	100	F	01/22/16	64	165	1,233	56	42	3.10	2.8	-0.7	1.1	2.8	0.6	0.0	6.3	BONANZA	ALL LYNNS KYROS VALLI-ET	84	ALLEN, DAVID
DUPAT FEARLESS 15546-ET	840003133238682	29K	100	F	02/25/16	66	165	1,501	34	41	2.92	3.4	-0.9	-2.2	0.9	1.3	13.3	8.9	FEARLESS	DUPAT SPARKY 2639	84	WICKSTROM JERSEY FARMS
AHLEM BROTHERS MARCIN 35419	840003135881713				04/20/16	35	165	1,144	38	41	2.89	3.6	-1.8	-1.9	-0.4	1.3	12.7	8.4	MARCIN	AHLEM BROTHERS AMITY 24123	83	AHLEM BROTHERS
TAYLOR BROTHERS DAYBREAK 7093	840003132123077	13K	100	F	03/20/16	67	165	1,030	56	41	2.92	2.6	-1.5	-0.2	2.5	0.2	-1.0	7.2	DAYBREAK	TAYLOR BROTHERS VOLCANO 6287		TAYLOR, JOEL
DUPAT ILLUSION 14120	840003128790662	13K	100	F	03/11/15	65	165	972	47	41	2.97	3.4	-2.0	-0.6	1.9	1.5	8.4	8.4	ILLUSION	DUPAT DIVIDEND 1671	81	WICKSTROM JERSEY FARMS
KASH-IN CHILI 46035	840003126416295	13K	100	F	02/18/15	65	165	931	51	41	2.90	2.4	-1.7	-0.1	0.1	1.1	8.3	8.1	CHILI	KASH-IN PLUS 41469 {6}	81	RANCHO TERESITA DAIRY
FOREST GLEN VIPER BARB	067609580	13K	100	F	06/20/15	66	165	874	41	41	3.02	2.5	0.5	0.8	0.9	0.9	8.2	9.0	VIPER	FOREST GLEN DAYBREAK BARB	79	FOREST GLEN JERSEYS
HILMAR PLUS 1289 {5}-ET	840003124510800	13K	100	F	06/29/14	71	165	1,243	44	40	2.88	2.4	-0.5	0.1	-1.8	1.2	11.4	7.5	PLUS{5}	HILMAR ACADEMY 28531 {4}	85	AHLEM, CHARLES
CDF MARCIN 76030	840003126229298				07/28/14	35	165	1,188	38	40	2.87	3.6	-1.9	-2.1	0.0	1.5	14.5	8.5	MARCIN	YOSEMITE SPARKY J JACK P24441	84	CDFD-HARTLEY
AHLEM FEARLESS MAGGIE 48452-ET	067748452				02/12/16	36	165	1,176	51	40	2.98	2.9	-1.4	-1.2	2.1	1.0	8.4	7.9	FEARLESS	AHLEM VOLCANO MAGGIE 40886	84	AHLEM FARMS PARTNERSHIP
TAYLOR BROTHERS RENO 7031 {4}	840003132123015	13K	100	F	01/29/16	62	165	1,126	69	40	2.95	2.0	-0.9	-1.0	-0.1	0.7	1.3	6.1	RENO	TAYLOR BROTHERS UNRIVELED 6211 {3}		TAYLOR BROTHERS
SPRUCE-H MAGNUM MAY 381	067138381	29K	100	F	12/28/15	69	165	924	64	40	2.95	2.0	0.1	0.6	-2.3	0.6	1.3	7.8	MAGNUM	SPRUCE-H PLUS MAY 234 {6}-ET	81	SPRUCE HAVEN FARM LLC
CAL-MART AXIS PUA 7608	067287608	13K	100	C	12/29/14	65	165	918	39	40	2.88	3.7	-0.1	0.3	1.0	0.9	-0.1	7.4	AXIS	CAL-MART PREMIER PIER 5664	78	MARTIN DAIRY LLC
SUNWEST BRIER CRITIC T45994 {6}	840003123699791	13K	100	F	07/29/14	70	165	911	45	40	2.92	2.0	-0.5	-1.0	-0.4	1.3	15.2	9.2	BRIER	SUNWEST CRITIC MOHAWK R39880 {5}	82	SUNWEST JERSEY DAIRY
AHLEM TARHEEL PRINCESS 48148 {5}-ET	067748148	29K	100	F	01/02/16	63	165	829	63	40	2.98	2.0	-1.6	-1.0	0.3	0.9	9.8	6.6	TARHEEL{4}	AHLEM JUPITER PRINCESS 40390	83	AHLEM FARMS PARTNERSHIP
DUPAT CALYPSO 13971-ET	840003126792843	13K	100	F	01/26/15	65	165	1,542	32	39	2.86	4.2	0.3	0.5	0.3	0.9	2.9	8.4	CALYPSO	DUPAT DOMINICAN 1438-ET	76	WICKSTROM JERSEY FARMS
VALSIGNA MARCIN 28049	119512812				10/25/15	35	165	1,286	37	39	2.85	3.8	-1.2	-1.2	-0.5	1.0	11.8	8.2	MARCIN	VALSIGNA ACADEMY 19240	77	WICKSTROM DAIRIES, LP
MS DAZZLER 8528 A730	119084528	13K	100	C	08/19/14	68	165	1,168	47	39	2.86	3.4	-1.2	-0.9	-0.5	1.1	7.9	8.7	DAZZLER	MS PLUS 6546 H528 {6}	85	MOUNTAIN SHADOW DAIRY
PINE-TREE AHS DAVID FLUFFY-ET	067225289	29K	100	F	02/26/16	70	165	973	42	39	2.94	4.3	-1.5	-0.7	2.4	0.6	6.3	8.3	DAVID	HI-LAND ZIPPER FLUFFY	84	STEINER, AARON
KASH-IN CHARLEMAGNE 46547-ET	84000312																					

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	Milk	Fat	GPTA or PA				HCR	PTAT	JUI	EFV/		Dam	Dam FS	Owner	
										Prot	SCS	PL	DPR				CCR	GFI				Sire Short Name
AHLEM MACKENZIE SUNSPRYT 4248	067674248				01/29/16	35	165	751	70	39	3.00	3.0	-2.5	-1.8	0.5	1.1	8.3	8.2	MACKENZIE	AHLEM VOLCANO SUNSPRYT 1453	77	AHLEM FARMS JERSEYS
ERTL GALEN MINERVA {5}	067332916	13K	100	F	06/09/15	65	165	737	61	39	2.97	3.0	-2.0	-2.4	0.0	1.6	12.8	8.1	GALEN{4}	ERTL VALENTINO MYRA	85	ERTL DAVID & BETH
ROC-BOT ARCHER 8302 {4}	067338302	29K	100	F	01/14/16	63	165	1,205	48	38	2.93	2.4	-1.6	-1.3	1.9	1.1	18.3	6.3	ARCHER	ROC-BOT DAVID 6248 {3}	80	ROCK BOTTOM DAIRY
FARIA BROTHERS MAGNUM 248348 {4}	840003124753570	13K	100	F	07/20/14	65	165	1,187	73	38	2.98	2.4	0.1	1.3	0.0	0.5	-5.3	5.2	MAGNUM	FARIA BROTHERS MARVEL 216491 {3}	83	FARIA BROTHERS DAIRIES
DUTCH HOLLOW SANTANA CACIE-P-ET	840003131737416	29K	100	F	03/11/16	65	165	1,021	64	38	2.85	2.4	-3.7	-3.2	0.6	1.6	17.8	8.7	SANTANA-P	DUTCH HOLLOW IRWIN CASSIDY-P-ET	83	CHITTENDEN, PAUL C
BOHNERTS MAGNUM BALL	067501883	13K	100	F	05/21/14	69	165	822	72	38	2.92	1.7	1.2	1.4	-1.6	0.4	-6.3	6.9	MAGNUM	BOHNERTS BOLD BALLON {6}	75	BOHNERT JERSEYS
IGL GIDEON MAGGIE-ET	840003126822742	80K	100	F	11/14/14	65	165	754	42	38	2.99	3.0	0.5	0.3	1.4	1.0	10.6	7.4	GIDEON	NORSE STAR TOPEKA MIDNIGHT-ET	90	INTERNATIONAL GENETICS/
AVI-LANCHE VOLCANO HORIZO 15720-ET	840003131650600				11/18/15	42	165	1,021	44	38	2.90	3.3	-0.8	0.1	2.6	0.6	6.9	8.2	VOLCANO	AVI-LANCHE KILOWATT HORIZO 22105	85	AVILA RICHARD & JENNIFE
AVI-LANCHE VOLCANO HORIZO 15763-ET	840003131650643				11/25/15	42	165	1,021	44	38	2.90	3.3	-0.8	0.1	2.6	0.6	6.9	8.2	VOLCANO	AVI-LANCHE KILOWATT HORIZO 22105	85	AVILA RICHARD & JENNIFE
AVI-LANCHE VOLCANO HORIZO 15704-ET	840003131650584				11/15/15	42	165	1,021	44	38	2.90	3.3	-0.8	0.1	2.6	0.6	6.9	8.2	VOLCANO	AVI-LANCHE KILOWATT HORIZO 22105	85	AVILA RICHARD & JENNIFE
AVI-LANCHE VOLCANO HORIZO 15709-ET	840003131650589				11/16/15	42	165	1,021	44	38	2.90	3.3	-0.8	0.1	2.6	0.6	6.9	8.2	VOLCANO	AVI-LANCHE KILOWATT HORIZO 22105	85	AVILA RICHARD & JENNIFE
AVI-LANCHE VOLCANO HORIZO 15770-ET	840003131650650				11/27/15	42	165	1,021	44	38	2.90	3.3	-0.8	0.1	2.6	0.6	6.9	8.2	VOLCANO	AVI-LANCHE KILOWATT HORIZO 22105	85	AVILA RICHARD & JENNIFE
AVI-LANCHE VOLCANO HORIZO 15789-ET	840003131650669				11/30/15	42	165	1,021	44	38	2.90	3.3	-0.8	0.1	2.6	0.6	6.9	8.2	VOLCANO	AVI-LANCHE KILOWATT HORIZO 22105	85	AVILA RICHARD & JENNIFE
AVI-LANCHE VOLCANO HORIZO 15719-ET	840003131650599				11/18/15	42	165	1,021	44	38	2.90	3.3	-0.8	0.1	2.6	0.6	6.9	8.2	VOLCANO	AVI-LANCHE KILOWATT HORIZO 22105	85	AVILA RICHARD & JENNIFE
CDF MARCIN KILOWATT V9596	840003126794269				03/01/15	41	165	1,216	24	37	2.85	4.3	0.5	0.3	0.3	0.9	10.9	8.1	MARCIN	CDF KILOWATT MYSTIC R42745	72	C & S LIVESTOCK
WILSONVIEW HARRIS MAGIC {5}	119255469	13K	100	F	03/08/15	65	165	1,189	45	37	2.88	3.9	-1.2	-0.1	1.6	0.9	7.4	7.9	HARRIS{4}	WILSONVIEW PERFORM MAGIC	80	WILSONVIEW DAIRY
SEXING MAGNUM VALUE 60367-ET	840003010364114				11/27/14	42	165	1,138	50	37	2.92	3.3	0.3	0.9	-0.4	0.8	3.9	7.1	MAGNUM	VALSIGNA VALUE 21319-ET	83	SEXING TECHNOLOGIES / A
CAL-MART MAGNUM HANKA 7912	067357912	13K	100	F	06/25/15	68	165	1,062	70	37	3.04	3.5	0.8	1.0	-1.5	0.3	-3.9	6.8	MAGNUM	CAL-MART VERNON HANIN 6822	85	MARTIN DAIRY LLC
FOREST GLEN HONOK LAUREL {5}	075331484	29K	100	C	12/29/15	63	165	974	45	37	2.88	3.5	-1.6	-0.6	1.7	1.1	12.6	6.8	HONOK	FOREST GLEN VOLCANO LAUREL {4}	82	FOREST GLEN JERSEYS
FOREST GLEN HARRIS IRONEE {5}	067609669	13K	100	F	07/06/15	63	165	802	35	37	2.90	4.4	0.3	0.7	1.2	0.5	3.9	6.4	HARRIS{4}	FOREST GLEN NAVAJOS IRONEE	84	FOREST GLEN JERSEYS
ALL LYNN'S LEONEL VASILIS {4}-ET	119263017	13K	100	F	02/17/15	61	165	801	52	37	2.84	2.3	0.1	0.2	-1.1	0.7	7.8	5.1	LEONEL{3}	ALL LYNN'S PLUS VANILLA {6}	85	ALLEN, DAVID
AVI-LANCHE HECTOR SAL 15283	840003131650163	29K	100	F	08/23/15	64	165	623	55	37	2.94	2.7	0.0	0.3	1.5	0.7	5.4	7.1	HECTOR	D&E UNLIMITED SAL 12594	74	AVILA RICHARD & JENNIFE
JARS OF CLAY VOLCANO BLAIR III-ET	840003131681175	29K	100	F	03/05/16	70	165	1,372	42	36	2.90	4.5	-2.2	-0.9	2.0	1.5	15.4	8.7	VOLCANO	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
FOREST GLEN HECTORS GOLDENEGG {5}	067609004	13K	100	F	01/27/15	64	165	1,164	36	36	2.79	3.4	1.0	0.5	0.3	0.6	5.7	6.5	HECTOR	FOREST GLEN HEADLINE GOLDENEGG {4}	86	BARLASS JERSEYS LLC
TAYLOR BROTHERS RAVE 6394 {4}	840003013717505	13K	100	F	09/24/14	65	165	1,146	47	36	2.77	4.3	-1.6	-1.1	0.8	0.7	5.2	8.2	RAVE	TAYLOR BROTHERS DOMINICAN 5621 {3}	83	TAYLOR BROTHERS
SEXING 73710	840003132198738	13K	100	F	02/04/16	68	165	1,052	63	36	2.99	3.5	-0.5	0.4	0.7	0.7	4.3	7.5	DAYBREAK	SEXING MAGNUM VANESSA 59484-ET	87	SEXING TECHNOLOGIES / A
D&E CHILI LORRY 13599	067613599	13K	100	F	08/13/14	65	165	1,014	26	36	2.83	4.1	0.5	2.2	1.7	0.5	7.8	7.4	CHILI	D&E HEADLINE LORRY 6065	78	AVILA RICHARD & JENNIFE
DUPAT TEE TIME 13725	840003126793089	13K	100	F	11/10/14	68	165	700	47	36	2.91	3.3	0.3	0.8	1.7	0.5	4.7	8.1	TEE TIME	DUPAT KILOWATT 9519	80	WICKSTROM JERSEY FARMS
AHLEM CALYPSO WINOLA 48420 {6}	067748420	29K	100	F	02/09/16	63	165	1,074	45	35	2.91	4.2	-1.2	-0.5	0.1	1.5	16.6	8.0	CALYPSO	AHLEM ULYSSE WINOLA 44224 {5}-ET	75	AHLEM FARMS PARTNERSHIP
SEXING PILGRIM ROBBEN 60162 {5}-ET	840003010363909	13K	100	F	09/22/14	64	165	1,032	42	35	3.01	4.4	-0.9	-0.2	0.9	1.6	20.1	7.4	PILGRIM	FARIA BROTHERS TOPEKA ROBBEN {4}-ET	87	SEXING TECHNOLOGIES / A
DUTCH HOLLOW DILLAN HATTIE {6}	840003131737267	29K	100	F	09/27/15	64	165	898	48	35	2.98	4.5	-1.5	-0.3	1.3	1.6	15.7	8.2	DILLAN	DUTCH HOLLOW GRIFFIN HAYLENE {5}	80	CHITTENDEN, JILL
BILTMORE VOLCANO ROXIE 3814	067273814				08/07/14	37	165	872	48	35	2.86	2.9	-1.1	-0.2	2.1	1.2	14.0	8.7	VOLCANO	BILTMORE CELEBRITY ROXIE 3094	86	BILTMORE FARMS
DESERT DIAMOND DAYBREAK 9380	067339380	29K	100	F	01/30/16	69	165	854	45	35	2.91	3.8	-0.1	0.1	2.1	0.8	8.0	8.0	DAYBREAK	DESERT DIAMOND JUPITER MISTY-ET	85	DIAMONDS OF THE DESERT
AJ CHARLEMANGE 2842	119464258	29K	100	F	08/12/15	66	165	846	41	35	2.97	4.6	-1.0	-1.4	1.0	1.3	18.4	8.1	CHARLEMAGNE	MEDALIST 2079	82	ALBRIGHT JERSEYS LLC
AHLEM DAZZLER BELLA 44212	073559576	13K	100	F	04/25/14	68	165	708	56	35	2.87	4.2	-1.4	-0.6	2.5	0.7	3.1	9.0	DAZZLER	AHLEM RENEGADE BELLA 39864	85	AHLEM FARMS PARTNERSHIP
JO-KIRCH MACKENZIE BINGBANG BOOM	119336540	13K	100	F	04/16/15	65	165	706	50	35	2.95	4.7	-1.4	-1.2	0.6	1.4	13.0	8.7	MACKENZIE	HEARTLAND PREMIER BONNIE	83	KIRCHDOERFER, TYLER C
OAK LANE MAGNUM 2115-ET	067572115	13K	100	F	11/04/14	70	165	1,125	59	34	2.92	4.2	-0.1	1.6	-0.5	0.4	1.9	7.6	MAGNUM	D&E LAYNE VIOLET 50124-ET	85	OAK LANE JERSEYS
RIVER VALLEY SAXONP NDAHIA 1603-P-ET	840003133234482	29K	100	F	01/10/16	63	165	1,073	37	34	2.67	3.6	-0.7	-0.1	1.8	0.9	7.8	7.8	SAXON-P	RIVER VALLEY NITRO R DAHLIA 907		RIVER VALLEY FARM
FARIA BROTHERS MAGNUM 245583 {5}	840003124756906	13K	100	F	06/11/14	68	165	965	57	34	3.00	3.9	1.6	2.0	0.8	0.2	-1.9	6.6	MAGNUM	FARIA BROTHERS DOMINICAN 107798 {4}		FARIA BROTHERS DAIRIES
HILMAR HARRIS 10 {5}-ET	840003132247673	13K	100	F	08/21/15	65	165	953	46	34	2.86	4.2	-0.6	-0.7	0.1	1.2	12.5	7.8	HARRIS{4}	HILMAR SPARKY 34159 {6}	84	AHLEM, CHARLES
JER-Z-BOYZ SANTANA 47069-ET	119090295	13K	100	C	09/02/14	66	165	574	62	34	2.76	2.6	-1.0	-1.1	1.4	0.7	5.3	7.7	SANTANA-P	JER-Z-BOYZ PREMIER 41317 {6}-ET	80	JER-Z-BOYZ
FARIA BROTHERS CHILI 250727 {4}-ET	840003125522788	13K	100	F	08/30/14	62	165	531	59	34	2.89	2.7	-0.4	0.5	0.6	0.8	10.2	5.3	CHILI	FARIA BROTHERS APPARITION COTA {3}	90	FARIA BROTHERS DAIRIES
KASH-IN MACH 49083 {5}	840003131681279	13K	100	F	03/16/16	65	165	964	53	33	2.89	3.5	0.7	1.7	0.5	1.0	5.8	7.2	MACH	KASH-IN CHRONICLE 41919 {4}	82	RANCHO TERESITA DAIRY
KASH-IN REGENCY 47236-ET	840003131679432	13K	100	F	07/26/15	68	165	734	24	33	2.89	4.7	1.2	1.7	1.6	1.4	13.4	9.2	REGENCY	BW JACE JENNY ET336-ET	91	RANCHO TERESITA DAIRY
DUTCH HOLLOW CHARLEMAGNE MEDA-P-ET	840003126920572	13K	100	F	03/14/15	65	165	708	40	33	2.91	4.4	-1.1	-1.2	1.4	1.0	22.2	8.0	CHARLEMAGNE	DUTCH HOLLOW DAVID MEDELA-P	85	CHITTENDEN, MELANIE F
FOLAND CREEK MAGNUM WANDA	119016576				06/11/14	35	165	613	72	33	2.87	2.6	0.7	1.3	0.2	0.2	-2.1	7.1	MAGNUM	FOLAND CREEK DIMENSION WANDA	84	OLSON, MARK DANIEL
CROSSWIND VOLCANO 6811 {4}	840003134482927	29K	100	F	02/29/16	67	165	1,226	36	32	2.91	4.2	0.9	2.2	4.4	0.6	8.2	7.3	VOLCANO	CROSSWIND PERFORM 5677 {3}		CROSSWIND JERSEYS
CAL-MART WHITE SHANI 8401 {5}	067368401	29K	100	C	02/23/16	64	165	906	46	32	2.89	5.0	0.6	0.1	1.7	0.4	4.8	7.8	WALTER{4}	CAL-MART DOMINICAN SUZUE 7309 {5}		MARTIN DAIRY LLC
WILSONVIEW RENO SPRINKLES	119717860				05/25/16	34	165	805	49	32	2.99	4.0	0.6	1.2								

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA				EFV/				Dam	Owner					
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR			PTAT	JUI	GFI	Sire	Short Name
TOG SAMSON R397 7708-ET	840003130641776	13K	100	C	05/19/15	65	165	579	44	32	2.91	4.4	-0.2	1.1	1.8	1.1	13.4	8.4	ILLUSION	PRESCOTT KATIE J500 7255-ET		
SUNSET CANYON MAGNUM I MAID 507-ET	119216314	13K	100	F	01/10/15	70	165	561	73	32	3.05	4.5	1.4	1.9	-1.4	0.6	-2.9	5.7	MAGNUM	SUNSET CANYON IMPULS L MAID 4-ET	91	SILVA, ERIC LEONARD
AHLEM AXIS BLOOM 2843 {5}	073029594	13K	100	C	09/22/14	65	165	1,118	30	31	2.82	5.6	-0.1	0.9	0.9	1.5	15.3	7.8	AXIS	AHLEM ARRIVAL BLOOM 1007 {4}	83	AHLEM FARMS JERSEYS
BW SAXON SUZANNE K48756-ET	840003131680952	29K	100	F	02/12/16	65	165	766	28	31	2.82	5.0	0.2	1.3	2.6	1.0	14.6	8.0	SAXON-P	BW LEGAL SUZANNE 1 ET814-ET	90	RANCHO TERESITA DAIRY
CINNAMON RIDGE PROP JOE CANARY {4}	119672877	29K	100	F	04/14/16	63	165	712	61	31	2.98	3.9	-0.6	-1.5	0.3	1.7	19.6	7.1	PROP JOE{3}	CINNAMON RIDGE PHAROAH PUFFIN		MAXWELL JOHN & EDWIN
BW NIKON BLOSSOM 45564-P-ET	840003126415824	13K	100	F	01/02/15	65	165	581	55	31	2.85	4.7	-2.1	-2.4	-0.9	1.4	22.7	7.9	NIKON-P	BW IRWIN BLOSSOM X644	87	BRENTWOOD FARMS
AHLEM CHEKELO DAHLIA 47535-ET	067647535	29K	100	F	10/07/15	64	165	570	52	31	2.88	4.9	-0.4	0.0	1.2	1.0	8.9	7.2	CHEKELO	SUNSET CANYON HILARIO DAHLIA 320-ET	85	AHLEM FARMS PARTNERSHIP
ROC-BOT MACKENZIE 8079 {5}	067398079	29K	100	F	09/12/15	64	165	140	66	31	2.99	4.8	-0.9	-0.8	1.0	0.7	10.5	7.3	MACKENZIE	ROC-BOT DAVID 6928 {4}	79	ROCK BOTTOM DAIRY
SUN VALLEY ARCHER JERSEYETTE	119636088	29K	100	F	09/29/15	64	165	735	49	30	2.73	3.7	-0.8	-1.0	0.3	0.9	17.8	6.5	ARCHER	SUN VALLEY HULK JERSEYETTE	75	SUN VALLEY FARM
ZIM BLUE BAY LEMONHEAD 19384	840003132622814	13K	100	F	12/11/15	65	165	654	58	30	2.93	3.0	0.9	0.6	0.4	1.9	17.0	8.9	LEMONHEAD	ZIM BLUE BAY ACADEMY 17001		ZIMMERMAN, PAUL
AJ HARRIS 2748 {5}	119331059	13K	100	F	04/21/15	63	165	555	41	29	2.78	4.2	0.2	1.3	2.2	1.0	12.8	6.3	HARRIS{4}	AJ LEGAL 2258	77	ALBRIGHT JERSEYS LLC
CAL-MART VOLCANO ALISA 8077	067358077	29K	100	F	09/25/15	68	165	415	54	29	2.89	4.8	-0.5	0.5	1.0	1.1	14.1	7.0	VOLCANO	CAL-MART HILARIO AMINA 6307	84	MARTIN DAIRY LLC
AHLEM CHILI TIFFANY 45930	073561294	13K	100	F	01/10/15	64	165	386	52	29	2.88	3.6	0.9	0.9	1.5	1.2	13.9	7.7	CHILI	AHLEM MAGICIAN TIFFANY 41467	77	AHLEM FARMS PARTNERSHIP
SUNSET CANYON MACKENZIE M APRIL	119275913	13K	100	F	03/25/15	64	165	340	76	29	2.96	4.3	-2.9	-3.2	-1.9	2.1	29.2	7.5	MACKENZIE	SUNSET CANYON MEGATRON APRIL 276-ET	87	SILVA, ERIC LEONARD
SUNSET CANYON 638 V L MAID	119494950	13K	100	F	09/08/15	64	165	200	71	29	3.05	4.5	0.4	0.1	1.3	1.0	9.3	7.1		SUNSET CANYON VALEN L MAID 42481-ET	89	SILVA, ERIC LEONARD
RIVER VALLEY MAGNUM LAINA 1585-ET	840003126479064	29K	100	F	12/18/15	70	165	769	60	28	2.87	3.4	0.1	0.2	-1.0	1.5	21.3	8.0	MAGNUM	GOLDUST KARBALA LAINA-ET	92	RIVER VALLEY FARM
DUTCH HOLLOW DIVIDEND DAKOTA-ET	840003131737415	29K	100	F	03/10/16	72	165	706	44	28	2.74	6.4	-1.6	-1.1	0.5	1.1	14.3	9.5	DIVIDEND	DUTCH HOLLOW REBEL DIVA	92	COUCH, KARIN CHITTENDEN
SUNSET CANYON DAYBREAK AS MAID	119644832	29K	100	F	02/10/16	68	165	406	55	28	2.90	4.8	0.0	0.7	2.0	0.6	12.5	7.7	DAYBREAK	SUNSET CANYON ALLSTAR MAID 2430	83	SILVA, ERIC LEONARD
SEXING MAGNUM CHELSIE 60225-ET	840003010363972	13K	100	F	10/23/14	68	165	718	70	27	2.89	3.7	2.1	2.9	-0.6	0.2	0.9	6.3	MAGNUM	SUN VALLEY JUPITER CHELSIE	83	SEXING TECHNOLOGIES / A
DUPAT LADD 13985	840003126792829	13K	100	F	02/01/15	68	165	688	49	27	2.82	4.9	-0.8	0.5	2.0	1.5	18.0	8.2	LADD	DUPAT DIVIDEND 1576	80	WICKSTROM JERSEY FARMS
AHLEM DAZZLER WYNOLA 44606	073559970	13K	100	F	07/04/14	69	165	567	35	27	2.92	6.6	0.5	1.9	3.1	0.8	12.1	8.7	DAZZLER	AHLEM VISIONARY WYNOLA 40020-ET	75	AHLEM FARMS PARTNERSHIP
FARIA BROTHERS CRIS 247777 {4}-ET	840003124754141	13K	100	F	07/10/14	64	165	216	70	26	2.82	5.0	0.0	0.4	-0.6	0.3	6.3	6.2	CRIS P{6}	FARIA BROTHERS RENEGADE WILFORK {3}	82	FARIA DAIRY
GOFF JORDACHE 29216	067729216	29K	100	F	02/14/16	65	165	316	46	25	2.83	5.7	0.2	0.1	1.3	1.1	18.6	8.4	JORDACHE	GOFF PHAROAH 24011-ET	82	GOFF, BUSTER
AHLEM CHILI LAURA 45681	073561045	13K	100	F	12/05/14	65	165	488	42	24	2.85	5.0	1.1	2.2	1.3	1.5	21.8	7.7	CHILI	AHLEM HEADLINE LAURA 36756	83	AHLEM FARMS PARTNERSHIP
BOHNERTS GENOMINATOR PEPPER	067762242	29K	100	C	08/29/15	66	165	511	30	23	2.88	6.2	1.4	2.4	1.3	1.7	25.4	8.6	GENOMINATOR	SCHIRM HEADLINE PHOEBE	86	BOHNERT JERSEYS
KASH-IN MACH 49029	840003131681225	13K	100	F	03/10/16	66	165	480	45	22	2.82	6.2	-0.5	0.5	1.6	1.7	24.9	9.2	MACH	KASH-IN DAZZLER 43727-ET	78	RANCHO TERESITA DAIRY
AJ VOLCANO 2665 {5}	119593163	29K	100	F	12/17/14	67	164	1,377	53	49	2.99	1.2	-2.8	-1.0	3.0	0.5	-1.6	7.3	VOLCANO	AJ GOLDA 2191 {4}		ALBRIGHT JERSEYS LLC
VALSIGNA MARCIN 28145	119554652				11/08/15	34	164	1,416	45	49	2.98	2.3	-3.0	-3.6	-1.2	1.3	10.8	8.3	MARCIN	VALSIGNA PAUL 23254	78	WICKSTROM DAIRIES, LP
SR MACKENZIE KLINE {5}	119312300	13K	100	F	05/05/15	63	164	1,147	62	47	3.08	2.6	-3.3	-3.0	-0.6	0.9	7.2	5.7	MACKENZIE	SR GOLDA PATSY {4}	85	SPRUCE ROW FARM, INC.
NORTHERN LITES JUMBO CARLA {5}-ET	067119886	6K	100	F	09/24/14	62	164	1,469	47	46	2.81	2.0	-2.8	-2.5	-0.9	1.2	5.5	6.4	JUMBO{4}	WOODSTOCK CRITIC JB LILA	86	AVILA RICHARD & JENNIFE
SUNWEST VERN SAM V48936	840003123699102	13K	100	F	03/31/15	66	164	1,054	47	46	2.93	1.5	-2.5	-1.7	0.4	0.6	9.9	8.3	VERN	SUNWEST SAM KILOWATT S42799	78	SUNWEST JERSEY DAIRY
RED TOP MARCIN 31672	840003128796148				03/24/15	31	164	1,425	30	45	2.91	3.4	-1.2	-0.9	0.2	1.0	8.6	8.9	MARCIN	RED TOP NELSON 21195	70	RED TOP JERSEYS
AHLEM FLAME PAULA 47996 {6}	067647996	29K	100	F	12/14/15	65	164	1,239	34	44	3.02	2.8	-0.5	-0.4	0.6	1.3	9.8	8.1	FLAME{5}	AHLEM HEADLINE PAULA 35864	90	AHLEM FARMS PARTNERSHIP
DODAN WILD LACEY MCK LUCY	119472691				07/21/15	34	164	818	65	43	3.04	2.2	-1.7	-2.0	-1.0	1.1	6.5	7.8	MACKENZIE	DODAN WILD PLUS LACEY {6}		D & D JERSEYS
AHLEM JUSTICE SPLENDOR 47507 {5}-ET	067647507	29K	100	F	10/04/15	64	164	1,176	50	42	3.00	2.5	-1.7	-1.5	0.9	0.8	11.4	7.0	JUSTICE{4}	AHLEM JUPITER SPLENDOR 40919	82	AHLEM FARMS PARTNERSHIP
CDF MARCIN 75821	840003124065431				07/09/14	35	164	1,411	48	42	2.90	3.1	-1.2	-1.3	-1.3	1.1	5.2	8.2	MARCIN	SUNWEST MAGNUM ACE N30918	84	CDFD-HARTLEY
SUNWEST MARCIN SPARKY T46871	840003123699665				09/12/14	35	164	1,211	40	41	2.86	3.8	-2.1	-2.4	-0.5	1.2	10.2	8.6	MARCIN	SUNWEST SPARKY BLAIR P34943	75	SUNWEST JERSEY DAIRY
AJ MAGNUM 2540	067452540	13K	100	F	06/12/14	69	164	1,099	66	41	3.06	2.0	0.8	1.7	0.0	-0.2	-7.0	8.0	MAGNUM	VISIONARY 2068	74	ALBRIGHT JERSEYS LLC
AHLEM BROTHERS CLEARVISION 31311	840003125570689	13K	100	F	08/16/14	67	164	1,003	40	41	2.96	3.6	-1.8	-0.8	1.0	0.9	10.6	8.6	CLEARVISION	JCJ SPARKY 23532	76	AHLEM BROTHERS
MS VISIONARY 8499 A698	119084210	13K	100	C	08/06/14	69	164	736	51	41	2.98	4.1	-3.4	-2.2	0.9	1.3	11.0	8.5	VISIONARY	MS BALLARD 6184 H499	86	CRESCENT FARM
CDF MARCIN PLUS T8645	840003126794470	13K	100	F	12/30/14	70	164	1,520	42	40	2.93	4.2	-2.3	-2.0	-0.8	1.3	14.8	9.4	MARCIN	CDF PLUS AVANTI R42618 {6}	82	C & S LIVESTOCK
DUPAT MACHETE 14371	840003128790913				05/22/15	41	164	1,286	50	40	2.90	2.8	-0.7	0.2	-0.5	0.7	3.9	7.5	MACHETE	DUPAT PLUS 1587 {6}	83	WICKSTROM JERSEY FARMS
YOSEMITE COLTON PERFORM 34446	840003129772776	29K	100	F	08/24/15	66	164	1,140	37	40	2.89	4.3	-2.4	-1.0	1.2	1.2	9.8	9.0	COLTON	YOSEMITE PERFORM BOSS R28046-ET	85	YOSEMITE JERSEY DAIRY
AHLEM REGENCY TIFFANY 46959-ET	067646959	13K	100	F	07/12/15	65	164	1,060	23	40	2.79	4.3	-1.8	-1.4	0.4	1.2	12.9	9.4	REGENCY	AHLEM MARCIN TIFFANY 42178	78	AHLEM FARMS PARTNERSHIP
NYMANS MARCIN 21444	118952466				12/14/13	35	164	1,211	32	39	2.87	3.8	-0.4	-0.6	0.9	1.0	7.6	8.4	MARCIN	NYMANS KILOWATT 14421	82	NYMAN BROS
FOREST GLEN VOLCANO SURPRISE	075331899				05/23/16	33	164	1,151	53	39	2.97	3.1	-1.3	-0.2	1.3	0.6	7.0	7.5	VOLCANO	FOREST GLEN VERNONS SURPRISE		PYRAMID GENETICS & FORE
BOHNERTS ARCHER VADER	067762243	29K	100	F	08/30/15	66	164	1,110	58	39	2.92	2.6	-1.9	-1.2	0.5	1.4	9.4	7.9	ARCHER	BOHNERTS RENEGADE VALCLUS	86	BOHNERT JERSEYS
D&E CHILI MARVELL 13927	067613927	13K	100	F	10/25/14	65	164	1,087	31	39	2.88	4.2	-0.5	-0.6	-0.3	0.6	10.3	7.9	CHILI	D&E ELINE MARVELL 8260	81	AVILA RICHARD & JENNIFE
CAL-MART SPARKY RYO 7438 {5}	067267438	13K	100	F	09/30/14	69	164	1,031	39	39	2.94	2.5	0.2	0.2	0.8	1.0	11.2	7.6	SPARKY	CAL-MART PACIFIC RONNY 6319 {4}	84	MARTIN DAIRY LLC
AHLEM TYBO CHARM 46642-P-ET	067646642	13K	100	F	05/15/15	65	164															

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
WILSONVIEW MAGNUM FIG {4}	119457076	13K	100	C	08/28/15	69	164	844	66	39	3.02	2.5	1.1	0.9	-2.4	0.6	-2.6	6.6	MAGNUM	WILSONVIEW GOOSE FAITH {3}	86	WILSONVIEW DAIRY
DUPAT VERN 15683-P-ET	840003133238819	29K	100	F	04/06/16	65	164	757	56	39	3.02	3.0	-1.6	-0.6	1.5	0.5	9.5	8.3	VERN	DUPAT MAGNUM 2847-P	82	WICKSTROM JERSEY FARMS
RIVER VALLEY SARINE JUSTICE 3779 {5}-ET	067393779	13K	100	C	10/18/15	62	164	676	80	39	2.88	1.5	-2.0	-2.2	-1.4	0.8	3.8	6.2	JUSTICE{4}	RIVER VALLEY MEGATRON SARINE {5}-ET	85	RIVER VALLEY FARM
JCJ MARCIN 35646	840003135881940				05/18/16	41	164	1,178	38	39	2.92	3.9	-1.5	-1.7	0.1	1.6	15.7	9.0	MARCIN	JCJ PAUL 29000	82	AHLEM, JAMES
RIVER VALLEY REGENCY PAMELA 4006-ETS	067694006				01/10/16	35	164	889	45	39	2.89	2.7	-2.2	-0.9	0.9	1.7	18.0	8.7	REGENCY	RIVER VALLEY SAMSON PAMELA		RIVER VALLEY FARM
CAL-MART LEONEL FIONNA 8306 {4}	067368306	29K	100	C	01/22/16	63	164	1,155	29	38	2.79	4.1	-0.4	0.1	0.0	0.5	7.1	6.7	LEONEL{3}	CAL-MART DIVINE FALYN 6466 {4}	78	MARTIN DAIRY LLC
AVI-LANCHE VOLCANO REGINA 15368	840003131650248	29K	100	F	09/08/15	70	164	1,084	32	38	2.77	2.7	-0.6	0.3	1.1	0.8	11.0	8.2	VOLCANO	D&E SEVILLE REGINA 2173	85	AVILA RICHARD & JENNIFE
AVI-LANCHE BADGER ARISTOC 15105 {4}	840003131649985	29K	100	F	07/20/15	64	164	1,041	59	38	2.84	2.7	-1.7	-1.1	1.0	0.7	3.9	7.3	BADGER{3}	AVI-LANCHE VETERAN ARISTOC 12559 {5}	63	AVILA RICHARD & JENNIFE
AHLEM VOLCANO MAYDAY A8713	067748713				03/26/16	40	164	969	53	38	2.98	2.7	-1.9	-0.6	2.2	1.2	13.5	8.0	VOLCANO	AHLEM ULYSSE MAYDAY 44424		AHLEM FARMS PARTNERSHIP
CAL-MART HARRIS TATIA 8051 {5}	067358051	29K	100	F	09/02/15	65	164	915	64	38	2.85	3.2	-2.0	-1.4	-0.6	0.8	2.7	7.4	HARRIS{4}	CAL-MART HILARIO TAHLIA 6235	74	MARTIN DAIRY LLC
DUPAT FORMIDABLE 14662	840003128791204	29K	100	F	07/31/15	66	164	1,242	23	37	2.88	5.2	-0.1	1.0	1.1	1.0	8.5	9.3	FORMIDABLE	DUPAT DECREE 2054	81	WICKSTROM JERSEY FARMS
AHLEM REGENCY PRINCESS 47053-ET	067647053	29K	100	F	08/01/15	65	164	1,184	32	37	2.85	3.6	-1.1	0.4	1.9	1.3	14.1	8.3	REGENCY	AHLEM JUPITER PRINCESS 40390	83	AHLEM FARMS PARTNERSHIP
MOUNT ROCK GUS AZURE {4}	067585440	13K	100	C	07/13/15	61	164	1,108	47	37	2.89	3.7	-1.4	-0.7	0.3	1.3	11.5	5.3	GUS{3}	MAINS DIVIDENT ALLISON {3}	77	MAINS DAIRY
AVI-LANCHE NEWS RHODES 16186	840003131651066				02/09/16	34	164	1,095	32	37	2.87	4.3	0.4	1.0	-0.5	0.8	8.4	8.1	NEWS	D&E ABBOTT RHODES 5385	85	AVILA RICHARD & JENNIFE
DP NXLEVEL TOPNOTCH 2429-ET	067602429				06/15/16	34	164	845	51	37	2.96	3.2	-0.7	0.4	1.2	1.2	10.5	8.3	NXLEVEL	DP SAMSON TOPNOTCH 1807	86	DESERT PARK JERSEYS
DP NXLEVEL TAYLOR 2440-ET	067602440				06/23/16	34	164	845	51	37	2.96	3.2	-0.7	0.4	1.2	1.2	10.5	8.3	NXLEVEL	DP SAMSON TOPNOTCH 1807	86	DESERT PARK JERSEYS
RIVER VALLEY CALYPS WHITNEY 1271 {6}	840003126479378	13K	100	F	03/20/15	64	164	1,077	32	36	2.82	3.7	-1.1	-0.6	0.6	1.4	18.5	7.6	CALYPSO	DP DIMENSION WHITNEY 1466 {5}	83	RIVER VALLEY FARM
MS CHILI 7107 A998	119238691	13K	100	F	12/11/14	66	164	1,069	47	36	2.97	3.4	-0.2	1.0	1.6	1.1	9.4	8.0	CHILI	MS BLACKSTONE 5254 G107	84	MOUNTAIN SHADOW DAIRY
LYLESTANLEY CHARL JEMMA B 2307	119631618	29K	100	F	01/31/16	66	164	1,022	41	36	2.97	3.3	0.0	0.2	0.9	0.9	15.9	8.7	CHARLEMAGNE	FREEMAN VIBRANT JELLYBEAN	90	LYLESTANLEY TRACE LLC
JARS OF CLAY NIKON BETHANY II-ET	840003131679285	13K	100	F	06/30/15	66	164	945	48	36	2.93	3.7	-2.0	-1.8	-0.2	2.0	21.7	8.9	NIKON-P	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
SEXING VINKA ROBBEN 61484 {5}-ET	840003010365231	13K	100	F	01/28/15	63	164	828	53	36	2.94	4.1	-2.1	-1.8	0.4	1.3	15.3	7.1	VINKA	FARIA BROTHERS TOPEKA ROBBEN {4}-ET		SEXING TECHNOLOGIES / A
ALL-LYNNS VOLCANO WILMA	119223710	13K	100	F	01/03/15	70	164	743	42	36	2.83	4.6	-2.6	-1.4	1.8	1.1	12.3	9.2	VOLCANO	ALL LYNNS VALENTINO WIXEN-ET	90	ALLEN, TOMMY
TOG HUNTER R422 7717-ET	840003130641769	13K	100	C	05/23/15	63	164	689	57	36	2.80	3.2	-1.3	-0.3	1.4	0.3	1.3	6.7	METHOD	MULTI-ROSE SAMANTHA J244 7177-ET		TRANS-OVA GENETICS
TAYLOR BROTHERS FORMIDABLE 6774 {5}	840003127614754	13K	100	F	07/09/15	66	164	1,171	34	35	2.95	5.1	1.1	1.5	0.0	1.0	5.9	8.8	FORMIDABLE	TAYLOR BROTHERS BOLD 5989 {4}	77	TAYLOR BROTHERS
CROSSWIND AXIS 5787 {6}-ET	840003014256471	13K	100	F	07/30/14	66	164	1,090	35	35	2.90	4.4	-0.2	0.9	2.4	1.3	9.2	7.9	AXIS	CROSSWIND ZUMA 4856 {5}	88	CROSSWIND JERSEYS
HAI MAGNUM 3514 4226	067484226				04/12/15	33	164	963	59	35	2.98	3.7	1.4	1.5	-0.3	0.4	-1.8	7.7	MAGNUM	HAI DAGGER PEGGY 3514	82	HYLAND ACRES JERSEYS LT
RIVER VALLEY GIDEON 998	067187998				04/14/16	34	164	908	39	35	2.87	3.9	-0.2	-0.2	1.7	1.0	9.8	8.1	GIDEON	RIVER VALLEY AXIS JESSICA 975 {6}-ET		KESSENICH FARMS LLC
HILLVIEW CHILLI LINDY-ET	840003130331859	29K	100	F	06/10/15	65	164	841	50	35	2.76	4.2	-1.4	0.8	0.1	0.6	1.4	7.3	CHILLI	CIRCLE S ABE KEY LARGO-P	86	SORENSEN CHRIS & CHERYL
JCJ HARRIS 33234 {5}	840003130398942	29K	100	F	06/06/15	65	164	600	53	35	2.90	4.2	-2.4	-1.9	-0.4	1.6	17.8	7.8	HARRIS{4}	JCJ SAM 27044	77	AHLEM BROTHERS
FOREST GLEN CHILI CLOE	075331429	29K	100	C	12/15/15	64	164	558	49	35	2.93	3.1	-0.3	0.1	1.0	0.9	13.6	7.3	CHILI	FOREST GLEN AMAZING CLOE	82	BANSEN STANLEY K & DORA
MM HARRIS 18793 {5}	119563407	29K	100	F	07/08/15	64	164	543	63	35	3.00	4.6	-2.2	-1.9	0.3	1.3	12.2	6.9	HARRIS{4}	MM VERNON 13842	82	MISTY MEADOW DAIRY
BW HARRIS GYPSY A686 {5}	119445862	13K	100	F	08/06/15	64	164	1,265	44	34	2.94	5.1	-0.8	0.0	0.6	1.3	10.8	6.7	HARRIS{4}	BW DIVIDEND ZELDA Y195	72	BRENTWOOD FARMS
KASH-IN FRONTRUNNER 48655	840003131680851	29K	100	F	02/01/16	65	164	1,006	42	34	2.77	4.3	-0.3	0.9	0.7	0.3	3.6	8.5	IRON MAN	KASH-IN AXIS 43536-ET	82	RANCHO TERESITA DAIRY
LJC TAMMYS VOLCANO VOLLIE	119495353	13K	100	F	10/01/15	67	164	980	41	34	2.92	3.5	0.3	1.5	3.1	0.7	8.8	6.0	VOLCANO	DAIRYLAIN TITANIC RENEGADE 1714 {6}	73	CAMPBELL, DR LARRY J
GENERATIONS WALTER 9343 {5}	067289343	13K	100	F	09/25/15	63	164	565	42	34	2.89	4.6	1.0	1.0	2.0	0.4	-1.2	6.5	WALTER{4}	CHASIN-RAINBOWS ZIPPER ROSA	81	DIAMOND VALLEY DAIRY
SUNSET CANYON SPARKY B MAID	119692901	29K	100	F	05/23/16	70	164	526	63	34	2.95	3.5	-0.3	-1.1	-0.8	1.1	9.4	8.4	SPARKY	SUNSET CANYON BENEFACT MAID 455-ET		SILVA, ERIC LEONARD
CAL-MART MACKINZIE JENKA 7898	067337898	13K	100	F	06/17/15	65	164	471	54	34	2.91	5.0	-0.6	-0.3	0.6	0.7	2.7	7.6	MACKENZIE	CAL-MART VALENTINO JORGI 5916	82	MARTIN DAIRY LLC
RIALS NEWS MAID 3484	119529142	29K	100	F	11/13/15	69	164	1,265	16	33	2.93	5.7	1.4	1.9	1.3	0.9	13.3	7.9	NEWS	RIALS VOLCANO MAID 2733	84	RIALS FARM
RIVER VALLEY CHROME BESS 1338-ET	840003126479311	13K	100	F	05/10/15	67	164	944	39	33	2.94	4.3	-1.6	-1.9	0.2	2.5	29.6	10.7	CHROME	AHLEM VALENTINO BESS 39705	91	RIVER VALLEY FARM
WILSONVIEW AXIS MONICA	119091634	13K	100	F	09/25/14	66	164	903	39	33	2.84	4.9	-0.9	-0.1	1.4	1.2	11.6	8.2	AXIS	WILSONVIEW VOL MAGIC	78	WILSONVIEW DAIRY
JCJ HARRIS 2011 {5}	840003131121780				12/18/15	30	164	885	40	33	2.88	4.8	0.2	0.4	0.8	0.8	9.0	8.2	HARRIS{4}	JCJ SPARKY 23741	85	AHLEM, JAMES
AHLEM JUSTICE DAWN 48417 {5}	067748417	29K	100	F	02/09/16	62	164	821	55	33	2.83	3.9	0.2	0.3	0.4	0.3	1.3	6.7	JUSTICE{4}	AHLEM DIVOT DAWN 44221	73	AHLEM FARMS PARTNERSHIP
CLOVER PATCH CHILI RAMEN	119292277	13K	100	F	02/28/15	64	164	681	47	33	2.99	4.2	0.6	1.5	1.1	1.1	10.0	7.1	CHILI	CLOVER PATCH FASTRACK RAISIN	72	KOZAK, ALAN
AHLEM IVORY LADY 47000	067647000	29K	100	F	07/20/15	66	164	499	58	33	2.92	4.1	-1.3	-0.8	0.7	1.1	12.1	8.8	IVORY	AHLEM FASTRACK LADY 40421-ET	87	AHLEM FARMS PARTNERSHIP
CAL-MART HECTOR FRANCES 8005	067358005	13K	100	C	08/05/15	64	164	487	61	33	2.86	3.7	-1.5	-0.3	0.4	0.6	9.7	7.3	HECTOR	CAL-MART VOLCANO FEMIE 6839	81	MARTIN DAIRY LLC
SCHULTZ REGENCY VICKY	119629561	29K	100	F	11/10/15	65	164	257	37	33	2.82	3.9	-0.1	1.2	2.0	0.9	10.8	7.8	REGENCY	LYLESTANLEY DIMENSION VICKI 1430-ET	81	HUFFARD DAIRY FARMS
YOSEMITE CHILI CRITIC V33977	840003127351454	13K	100	F	04/24/15	65	164	178	55	33	2.80	3.8	-1.4	-0.1	-0.7	1.0	11.1	7.8	CHILI	YOSEMITE CRITIC ABE R27338	82	YOSEMITE JERSEY DAIRY
CINNAMON RIDGE AXIS GIDGET {4}	118983619	13K	100	F	06/16/14	66	164	1,266	30	32	2.87	5.4	0.2	0.6	0.8	1.1	13.8	7.7	AXIS	CINNAMON RIDGE GANNON GAIL {3}	91	MAXWELL AMY & KARA
MVF VOLCANO GOLDEN 2298	067442298				04/03/16	42	164	999	48	32	2.92	4.5	-1.3	-0.4	2.5	1.5	16.0	8.5	VOLCANO	MVF VALENTINO GOLDEN 1939	90	RHEIN, CRAIG
CINNAMON RIDGE BADGER RUBY {4}	119618983	29K	100	C	02/09/16	64	16															



# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
AHLEM FORMIDABLE MILLY 46225-ET	067646225	13K	100	F	03/02/15	66	163	1,313	25	38	3.05	5.4	0.5	0.8	0.1	1.5	11.0	8.8	FORMIDABLE	AHLEM VALENTINO MILLY 39483-ET	81	AHLEM FARMS PARTNERSHIP
BW HARRIS HELENE A983 {5}	119603440	29K	100	F	01/02/16	64	163	1,107	47	38	2.87	3.3	-1.5	-1.5	-0.8	1.4	12.2	7.1	HARRIS{4}	BW BOLD DIANE Y567 {6}	79	BRENTWOOD FARMS
AHLEM MAGNUM INTRIGUE 44754	073560118	13K	100	C	07/21/14	69	163	977	52	38	2.95	3.0	0.1	1.1	-1.4	0.6	5.2	7.9	MAGNUM	AHLEM ARRIVAL INTRIGUE 40384	83	AHLEM FARMS PARTNERSHIP
SUNSET CANYON HARRIS T DIXIE {5}	119456347	13K	100	F	09/01/15	65	163	848	48	38	2.93	4.7	-2.5	-2.9	-0.6	1.4	12.8	7.8	HARRIS{4}	SUNSET CANYON TOPEKA V DIXIE	85	SILVA, ERIC LEONARD
BW SAXON CLAIRE K48731-P-ET	840003131680927	29K	100	F	02/10/16	67	163	1,326	39	37	2.91	3.3	-1.6	-1.5	0.8	1.9	20.8	9.7	SAXON-P	BW IATOLA CLAIRE ET525-ET	89	BRENTWOOD FARMS
AVI-LANCHE FORMIDABLE LIL 15184 {6}	840003131650064	29K	100	F	08/03/15	65	163	1,066	40	37	2.96	4.2	-0.6	0.8	0.0	1.0	10.9	7.5	FORMIDABLE	D&E MARVEL LIL 8292 {5}	83	AVILA RICHARD & JENNIFE
SHAN-MAR PROTECTOR CARNATION-ET	067871124	13K	100	F	09/16/14	67	163	998	52	37	2.86	2.6	-1.4	-1.0	1.5	1.4	9.5	8.9	PROTECTOR	SHAN-MAR LEGACY CARISSA-ET	86	GARDNER MARK & SHANNON
HEINZ CHILLI LAURIE 9166 {5}	840003126506178	13K	100	F	02/26/15	61	163	753	43	37	3.04	2.9	1.6	2.2	2.2	0.2	4.6	5.5	CHILLI	HEINZ DOMINICAN LAURIE 8275 {4}	80	HEINZ, LLOYD
KASH-IN MACKENZIE 46443-ET	840003126416703	13K	100	F	04/06/15	65	163	666	56	37	2.92	2.7	-1.3	-1.6	-0.9	1.3	15.0	8.0	MACKENZIE	KASH-IN PLUS 41519 {6}-ET		RANCHO TERESITA DAIRY
KASH-IN NIKON 46615-P-ET	840003126416875	13K	100	F	05/04/15	65	163	537	59	37	2.87	2.8	-2.0	-2.0	0.7	0.8	9.6	7.9	NIKON-P	KASH IN DIMENSION 39428-P-ET	90	RANCHO TERESITA DAIRY
BLUE MIST DAVID CHILLI MADDY	119676303				02/08/16	35	163	450	50	37	3.01	3.5	-1.1	0.2	1.7	0.9	10.7	8.6	CHILLI	BLUE MIST T DAVID MADDY 4-ET	81	GOMES, CURTIS
D&E VALUE TWYLA 15946	840003131650826				12/29/15	41	163	1,238	30	37	2.89	4.5	-0.4	-0.4	0.8	1.2	12.7	8.1	VALUE	D&E LUSCIOUS TWYLA 13216	79	D & E JERSEYS
STEINHAUERS REGENCY CARMIN	119723630				05/11/16	28	163	897	28	37	2.86	4.4	-1.3	0.1	1.3	1.3	14.8	8.8	REGENCY	STEINHAUERS DIVIDEND CIELIA	80	STEINHAUERS JERSEYS
AHLEM CHILLI LU 47915	067647915	29K	100	F	12/03/15	64	163	1,275	30	36	2.90	3.6	0.2	0.3	0.4	1.2	16.3	7.3	CHILLI	AHLEM ACADEMY LU 43672		AHLEM FARMS PARTNERSHIP
AHLEM BROTHERS JUMBO 32219 {5}	840003127605942	13K	100	F	01/03/15	65	163	1,031	42	36	2.95	3.8	-0.2	0.8	1.3	0.7	10.2	7.1	JUMBO{4}	JCJ KILOWATT 23545	74	AHLEM BROTHERS
MERRIAM MAYDAY DESIREE F8831	119236372	13K	100	F	12/02/14	67	163	1,017	41	36	2.79	2.1	-0.8	-0.3	0.1	1.4	16.7	9.1	MAYDAY	MERRIAM SPARKY DESTINY 6537	80	MERRIAM, REVA L
RED TOP ILLUSION 33416 {4}	840003132467701	7K	100	F	08/28/15	58	163	907	38	36	2.70	3.0	-1.7	-0.2	0.7	0.9	11.4	6.0	ILLUSION	RED TOP GOOSE 22634 {3}	80	RED TOP JERSEYS
CLOVER FARMS FLAME BRAZOS 3864 {6}	067393864	29K	100	F	11/12/15	65	163	767	39	36	2.89	3.4	0.7	1.2	0.3	0.6	6.6	7.2	FLAME{5}	CLOVER FARMS ABE BRAZOS {5}	82	CLOVER FARMS
GRAMMER VOLCANO KENDRA 5200-ET	067515200				04/23/16	42	163	697	39	36	2.88	3.6	-1.6	-0.1	2.4	1.1	14.5	7.3	VOLCANO	GRAMMER PAT KENDRA	90	GRAMMER, BENJAMIN P
GRAMMER VOLCANO KENDALL 5203-ET	067515203				04/27/16	42	163	697	39	36	2.88	3.6	-1.6	-0.1	2.4	1.1	14.5	7.3	VOLCANO	GRAMMER PAT KENDRA	90	GRAMMER, BENJAMIN P
AVI-LANCHE VOLCANO MARVEL 15877	840003131650757				12/16/15	41	163	1,044	44	36	2.89	4.3	-1.7	-0.7	2.2	0.8	10.7	8.4	VOLCANO	AVI-LANCHE MESCHACH MARVEL 13179	78	AVILA RICHARD & JENNIFE
HI-LAND CHUCK GOODNESS	067588032	29K	100	F	10/08/14	66	163	1,213	48	35	2.83	3.9	-1.0	-0.1	1.4	0.4	5.0	7.8	CHUCK	HI-LAND JC GLORY	85	CHAMBERLAIN GREG & DAVI
CAL-MART CALYPSO CARON 8145	067668145	29K	100	F	10/31/15	64	163	1,127	33	35	2.68	4.7	-0.8	0.1	-0.3	0.7	4.2	6.6	CALYPSO	CAL-MART LOTTERY CARYS 6425	79	MARTIN DAIRY LLC
NORSE STAR LEMONHEAD 4963-ET	067284963	29K	100	F	10/16/15	66	163	1,015	32	35	2.94	4.1	0.0	0.7	0.0	1.5	18.8	8.6	LEMONHEAD	NORSE STAR PRESTON FIONA	91	NORSE STAR JERSEYS
ALL-LYNNS SOPRANO VIVIFY {5}	118707570	8K	100	F	11/05/13	69	163	1,012	51	35	2.92	3.8	-0.7	0.0	1.5	1.3	6.8	8.0	SOPRANO{4}	ALL LYNNS CHERRY CHAMP VIVIAN-ET	86	AVON ROAD JERSEY FARM I
FARIA BROTHERS MAGNUM 255691 {4}	840003125527752	13K	100	F	11/19/14	68	163	1,011	64	35	3.04	3.5	1.0	0.8	-1.4	0.4	3.3	6.0	MAGNUM	FARIA BROTHERS TOPEKA 220393 {3}-ET	83	FARIA BROTHERS DAIRIES
HILLVIEW MAGNUM BOSCEI	067253398	29K	100	F	07/20/14	70	163	914	62	35	2.95	3.0	0.8	1.0	0.0	0.8	-1.1	8.3	MAGNUM	HILLVIEW ACTION BISCOTI	86	WILLIAMS, HANNAH
TOG PAULA R212 7614-ET	840003129016259	13K	100	F	04/15/15	65	163	897	34	35	2.84	4.5	-0.3	1.1	1.0	0.7	8.0	8.5	CHILLI	SCORE DORENE H770 7243-ET		TRANS-OVA GENETICS
CAL-MART VIGILANCE POLOMA 7821 {6}	067337821	13K	100	F	04/29/15	67	163	884	56	35	2.88	3.1	-1.3	-0.1	2.4	0.6	6.4	8.4	VIGILANCE	CAL-MART RENEGADE PELGIA 6607 {5}	80	MARTIN DAIRY LLC
AHLEM HECTOR TIFFANY 47208	067647208	13K	100	F	08/25/15	65	163	824	50	35	2.94	3.0	-0.4	-0.5	0.6	1.3	14.2	7.7	HECTOR	AHLEM PAUL TIFFANY 42986	83	AHLEM FARMS PARTNERSHIP
CROSSWIND LEMONHEAD 6647 {5}-ET	840003133237338	29K	100	C	12/07/15	65	163	694	55	35	3.05	3.0	0.0	0.1	0.6	1.4	16.1	7.9	LEMONHEAD	CROSSWIND DAVID 4862 {4}	80	CROSSWIND JERSEYS
WILSONVIEW HARRIS PEBBLE {5}	119519538	13K	100	F	10/26/15	64	163	877	57	34	2.83	2.8	-0.8	0.2	1.4	1.1	6.9	7.3	HARRIS{4}	WILSONVIEW VENERABLE PRECIOUS	79	WILSONVIEW DAIRY
AHLEM BADGER OVATION 46619 {4}	067646619	13K	100	F	05/12/15	63	163	754	47	34	2.79	2.8	-1.0	0.6	1.3	0.8	12.1	6.6	BADGER{3}	AHLEM HARDWOOD OVATION 42449		AHLEM FARMS PARTNERSHIP
RIVER VALLEY SAXON TIRAMISU 3992-ET	067393992	29K	100	F	01/04/16	65	163	677	48	34	2.73	2.8	-1.4	-0.3	1.5	1.0	10.8	8.6	SAXON-P	SHOT OF NAT DIMENSION TIRAMISU	87	RIVER VALLEY FARM
BW SHOOTOUT CALIRE K47827 {6}-P-ET	840003131680023	13K	100	C	10/20/15	67	163	598	52	34	2.89	3.4	-1.9	-2.2	1.2	1.8	18.8	8.3	SHOOTOUT-P{5}	BW IATOLA CLAIRE ET525-ET	89	RANCHO TERESITA DAIRY
NORSE STAR REGENCY FIESTA-ET	067665190	29K	100	F	04/28/16	66	163	869	33	33	2.94	4.9	-0.9	0.2	1.5	1.8	19.9	9.3	REGENCY	NORSE STAR PRESTON FIONA	91	NORSE STAR JERSEYS
AHLEM AXIS ALLURE 45994	073561358	13K	100	F	01/20/15	66	163	846	26	33	2.88	6.3	0.9	0.9	0.4	0.9	5.0	8.5	AXIS	AHLEM PREMIER ALLURE 41638	77	AHLEM FARMS PARTNERSHIP
ROC-BOT MACKENZIE 8135	067658135	29K	100	F	10/20/15	65	163	165	82	33	2.95	3.0	-1.7	-1.9	0.0	0.7	7.4	7.3	MACKENZIE	MAINS ALLSTAR OMOLENE	85	ROCK BOTTOM DAIRY
FOREST GLEN MAGNUM JOSEPHINE	067609758	13K	100	F	07/27/15	69	163	839	53	32	2.81	3.7	1.4	1.7	0.7	0.3	-3.4	7.4	MAGNUM	FOREST GLEN IRWINS JOSEPHINE	84	FOREST GLEN JERSEYS
CAL-MART VOLCANO SABRA 7453	067267453	13K	100	F	10/09/14	68	163	791	46	32	2.94	4.8	-0.8	0.0	1.8	0.9	13.1	7.4	VOLCANO	CAL-MART HORTON SEVAN 6303	83	MARTIN DAIRY LLC
JCJ IVORY 35482	840003135881776				04/27/16	35	163	734	41	32	2.90	4.2	0.5	0.4	0.9	0.9	13.4	8.8	IVORY	JCJ BRIER 31077 {6}		AHLEM, JAMES
TOG SARAH R227 7623-ET	840003130641714	13K	100	F	04/18/15	66	163	701	34	32	2.82	4.8	-0.8	0.8	0.8	1.3	15.7	8.8	CHILLI	SCORE DORENE H770 7243-ET		TRANS-OVA GENETICS
KASH-IN CHARLEMAGNE 46554-ET	840003126416814	13K	100	F	04/23/15	66	163	647	49	32	2.85	2.9	-1.0	-0.7	1.7	1.3	19.7	8.1	CHARLEMAGNE	KASH IN DIMENSION 39452-P-ET	90	RANCHO TERESITA DAIRY
ROC-BOT MACKENZIE 8059 {5}	067398059	29K	100	F	08/30/15	63	163	566	68	32	3.03	3.4	0.3	-0.2	-0.5	1.0	11.8	6.3	MACKENZIE	ROC-BOT CHRONICLE 6868 {4}	73	ROCK BOTTOM DAIRY
FOREST GLEN JUMBO STACIA {5}-ET	067578740	13K	100	F	12/01/14	62	163	193	50	32	2.91	4.1	-0.2	0.3	0.4	1.0	13.1	5.7	JUMBO{4}	FOREST GLEN IMPULS STACIE	85	BANSEN, DAN K
GOFF ARCHER 29419-ET	067729419				03/15/16	35	163	1,150	31	32	2.82	3.9	-0.1	0.0	1.2	1.8	21.5	9.4	ARCHER	GOFF PHAROAH 25134		GOFF, BUSTER
GOFF ARCHER 29432-ET	067729432				03/16/16	35	163	1,150	31	32	2.82	3.9	-0.1	0.0	1.2	1.8	21.5	9.4	ARCHER	GOFF PHAROAH 25134		GOFF, BUSTER
GOFF ARCHER 29436-ET	067729436				03/17/16	35	163	1,150	31	32	2.82	3.9	-0.1	0.0	1.2	1.8	21.5	9.4	ARCHER	GOFF PHAROAH 25134		GOFF, BUSTER
GOFF ARCHER 29467-ET	067729467				03/22/16	35	163	1,150	31	32	2.82	3.9	-0.1	0.0	1.2	1.8	21.5	9.4	ARCHER	GOFF PHAROAH 25134		GOFF, BUSTER
AHLEM DETERMINATE PRINCESS 48895	067748895				04/28/16	41	163	1,079														

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
RIALS CALYPSO MAIDEN 3559	119631748	29K	100	F	01/18/16	63	163	1,176	26	31	2.87	4.4	2.2	2.3	0.0	0.8	13.2	6.7	CALYPSO	RIALS MOZART MAIDEN 3111	79	RIALS FARM
FARIA BROTHERS DILLAN 294145 (6)-P	840003135155996	7K	100	F	02/15/16	62	163	663	66	31	3.01	3.6	1.2	1.2	0.4	0.9	5.0	7.5	DILLAN	FARIA BROTHERS MAGNUM 242016 (5)		FARIA BROTHERS DAIRIES
AVON ROAD REGENCY PIP	840003129747179	13K	100	F	08/11/15	63	163	645	37	31	2.81	4.7	-1.0	0.9	1.1	0.9	16.2	6.5	REGENCY	AVON ROAD ZUMA PUNCH	85	STRANDBERG, ALISON
WY-ROB L PROMISE MAY 14269	067614269	13K	100	C	01/07/15	70	163	375	21	31	2.88	5.8	0.3	-1.0	1.8	1.4	20.3	9.5	LEGAL PROMISE	WY-ROB PAUL MAY 22893	83	TAYLOR, WYATT
CDF TEXAS RENEGADE 14647	840003130653617		100		12/08/15	36	163	418	46	31	2.89	5.1	-1.3	-1.1	0.7	1.3	18.7	8.0	TEXAS	CDF RENEGADE IMPULS P39638-ET	80	TATE, BROCK
SEXING VINKA 42049 67257-ET	840003123611046				02/09/15	35	163	782	41	30	2.91	6.5	-0.7	-0.5	1.0	1.1	12.1	8.5	VINKA	AHLEM DIVIDEND TRUDY 42049	86	SEXING TECHNOLOGIES / A
DUTCH HOLLOW LEMONHEAD DAHLIA (4)	840003131737270	29K	100	F	09/28/15	64	163	645	43	30	2.88	5.0	0.1	0.4	0.5	1.4	14.1	6.3	LEMONHEAD	DUTCH HOLLOW GUINES DITZA (3)	85	COUCH, KARIN CHITTENDEN
JER-Z-BOYZ MACHETE 49276	119501494				05/05/15	36	163	521	46	30	2.84	5.4	1.1	1.3	0.9	0.1	0.0	7.1	MACHETE	JER-ZBOYZ APPARITION 37706	86	JER-Z-BOYZ
TOG PANTHER R449 7728-ET	840003130641802	13K	100	C	05/29/15	63	163	360	56	30	2.83	3.4	-0.2	0.1	1.3	0.3	11.2	6.0	METHOD	MULTI-ROSE STACY J238 7169-ET		TRANS-OVA GENETICS
FARIA BROTHERS BOWMAN 247526 (5)	840003124754392	13K	100	F	07/09/14	66	163	237	55	30	2.97	4.0	0.2	0.6	1.5	0.9	13.7	6.9	BOWMAN	FARIA BROTHERS VALENTINO CT (4)	82	FARIA BROTHERS DAIRIES
SHENK DIVIDEND 316	067237316	13K	100	F	07/26/14	66	163	1,154	48	29	2.76	5.0	-1.6	-0.4	0.4	1.4	15.3	8.1	DIVIDEND	SHENK LUCKY 169	86	SHENK, JACOB
CAL-MART HECTOR JASIA 7716	067337716	13K	100	F	03/07/15	64	163	470	45	29	3.05	5.0	0.6	1.4	1.0	1.0	19.9	7.1	HECTOR	CAL-MART VISION JENA 5901	85	MARTIN DAIRY LLC
AHLEM CHEKELO DAHLIA 47515-ET	067647515	29K	100	F	10/05/15	65	163	288	48	29	2.73	4.7	-0.5	-0.4	-0.2	0.8	11.0	7.5	CHEKELO	SUNSET CANYON HILARIO DAHLIA 320-ET	85	AHLEM FARMS PARTNERSHIP
TAYLOR BROTHERS DAYBREAK 7116 (5)	840003135416565	13K	100	F	04/09/16	67	163	945	34	28	2.90	6.0	-0.5	1.0	3.1	1.0	17.7	7.6	DAYBREAK	TAYLOR BROTHERS SALVADORE 6300 (4)		TAYLOR BROTHERS
AHLEM METHOD POLLY 48329	067748329	29K	100	C	01/26/16	65	163	838	33	28	2.69	5.2	0.0	1.1	1.1	1.0	12.4	7.9	METHOD	AHLEM MACHETE POLLY 41854	79	AHLEM FARMS PARTNERSHIP
FOREST GLEN VIPER JAMES	075331694	29K	100	F	03/10/16	64	163	464	51	28	2.89	4.1	0.1	2.0	2.1	0.7	14.3	5.8	VIPER	FOREST GLEN ZUMAS JAMES	73	FOREST GLEN JERSEYS
MOUNT ROCK JUMBO MIRANDA (5)	067585521	29K	100	F	08/30/15	63	163	777	34	27	2.79	6.7	-0.3	0.7	0.3	0.8	12.8	6.6	JUMBO(4)	MAINS MARVEL MEGAN (4)	73	MAINS, DANIEL R
AHLEM CHEKELO BLUSH 47526	067647526	29K	100	F	10/06/15	64	163	660	47	27	2.90	5.3	-0.7	-0.5	0.2	1.9	25.0	7.2	CHEKELO	AHLEM MOZART BLUSH 43318	81	AHLEM FARMS PARTNERSHIP
RIALS NITRO MAGIC 3170	119078833	13K	100	F	09/07/14	65	163	389	38	27	2.71	3.6	1.6	1.6	2.2	0.9	11.4	6.8	NITRO	RIALS DOMINICAN MAGIC 2726	81	RIALS FARM
KASH-IN SOPRANO 43734 (5)-ET	072671584	8K	100	F	04/04/14	67	163	666	53	26	2.86	4.7	0.1	0.5	2.8	1.5	12.7	6.9	SOPRANO(4)	KASH IN VALENTINO 38751	85	RANCHO TERESITA DAIRY
TOG KARA P369 7586-ET	840003129015931	13K	100	F	03/20/15	67	163	105	34	26	2.75	5.0	0.5	1.9	3.6	0.7	12.6	7.3	VISIONARY	DENZEL KIMBERLY J531 7279-ET		TRANS-OVA GENETICS
DUTCH HOLLOW LEMONHEAD 238	840003134236627	29K	100	F	11/14/15	64	163	-66	54	25	2.98	4.6	-0.2	1.1	2.4	1.8	25.5	7.8	LEMONHEAD	DUTCH HOLLOW VISIONARY MIKI	76	MOLE HILL DAIRY LLC
RIVER VALLEY LEILANI DILLAN 3836-ET	067393836	29K	100	F	11/06/15	65	163	614	40	24	2.77	5.4	0.7	1.4	2.0	1.2	15.3	8.9	DILLAN	ALOHA PERFORM LEGAL LEILANI	85	RIVER VALLEY FARM
GOFF PHAROAH 23954-ET	067723954	8K	100	F	10/17/13	69	163	895	35	23	2.83	6.2	0.7	1.1	1.1	1.9	22.6	9.0	PHAROAH	GOFF VALENTINO 9595	84	GOFF, BUSTER
AJ PILGRIM 2680	067452680	13K	100	F	12/31/14	66	163	559	47	23	2.76	5.9	-0.4	0.7	2.2	1.3	15.3	8.6	PILGRIM	VOLCANO 2145	86	ALBRIGHT JERSEYS LLC
TOG FLASH R381 7702-ET	840003130641787	13K	100	F	05/16/15	64	163	-59	36	12	2.55	6.2	-0.7	4.5	3.6	0.1	14.3	4.7	HOLMER	SCORE CARLY J344 7223-ET		TRANS-OVA GENETICS
FARIA BROTHERS MAGNUM 245670 (4)-ET	840003124756819	13K	100	C	06/14/14	67	162	1,352	67	53	3.24	1.7	-1.7	-2.2	-2.2	0.4	-5.6	5.7	MAGNUM	FARIA BROTHERS CHARNESA PALOMO (3)		FARIA BROTHERS DAIRIES
YOSEMITE MARCIN SHAWNEE T33133	840003125452045	13K	100	C	09/09/14	69	162	1,767	40	48	2.87	2.8	-2.1	-2.1	-1.4	0.6	-2.4	7.1	MARCIN	YOSEMITE SHAWNEE JACKSON M11238	81	YOSEMITE JERSEY DAIRY
RIVER VALLEY CHRELEMNE TRIS 1195 (5)-ET	840003126479454	13K	100	F	01/17/15	66	162	1,330	52	48	3.14	1.7	-2.4	-2.6	0.0	1.0	12.1	8.8	CHARLEMAGNE	DP GOLDA TRIS 1355 (4)-ET	86	RIVER VALLEY FARM
YOSEMITE MARCIN BENFACTOR T33493	840003125451685	13K	100	C	12/10/14	70	162	1,483	30	46	2.91	3.1	-2.5	-2.6	-1.7	1.2	14.1	8.7	MARCIN	YOSEMITE BENEFACTOR ABE N20493	82	YOSEMITE JERSEY DAIRY
NYMAN MARCIN 23780	119351277				11/29/14	35	162	1,388	35	46	2.92	3.0	-1.1	-1.3	0.3	0.7	-0.8	8.2	MARCIN	NYMANS KILOWATT 15602	73	NYMAN BROS
CAL-MART VISION JOHNA 8472	067368472				03/26/16	42	162	930	54	44	3.00	1.5	-2.0	-0.8	0.6	1.0	7.8	8.3	VISIONARY	CAL-MART PLUS JENNY 6495 (6)-ET	81	MARTIN DAIRY LLC
SR REGENCY GOLDIE	119567577				10/29/15	27	162	1,155	47	44	3.01	2.0	-1.6	-1.0	0.6	1.2	10.0	8.2	REGENCY	SR WILLIE GOLDEN	76	SPRUCE ROW FARM, INC.
D&E VERN EVA 15276 (6)	840003131650156	29K	100	F	08/22/15	66	162	1,187	42	43	2.81	2.6	-2.7	-2.5	-0.7	1.0	9.4	8.5	VERN	D&E NEWS EVA 8185 (5)	86	D & E JERSEYS
DUPAT HARRIS 14521 (5)-ET	840003128791063	13K	100	F	06/29/15	67	162	1,048	33	43	2.98	2.9	-0.6	0.7	1.8	1.1	3.2	7.4	HARRIS(4)	DUPAT PARADE 2114	91	WICKSTROM JERSEY FARMS
HIGH LAWN CHARLEMAGNE MOON	840003129747106				02/21/16	36	162	1,076	42	43	2.95	3.0	-1.8	-1.8	0.7	0.8	9.0	8.7	CHARLEMAGNE	HIGH LAWN VISIONARY STAR	80	HIGH LAWN FARM
KASH-IN HARRIS 46870 (5)-ET	840003126417130	13K	100	F	05/31/15	66	162	1,237	52	42	2.93	2.8	-1.8	-2.1	-0.1	1.1	4.8	7.2	HARRIS(4)	JARS OF CLAY VENERABLE 1771 2620-P	90	RANCHO TERESITA DAIRY
SUNWEST VERN SPARKY T46929	840003123699607	13K	100	C	09/29/14	66	162	1,163	28	42	2.96	2.6	-0.9	-0.9	0.8	1.1	16.9	8.2	VERN	SUNWEST SPARKY PONCHO P35970	73	SUNWEST JERSEY DAIRY
JER-Z-BOYZ PLUS 47185 (6)-ET	119090334	13K	100	C	09/16/14	70	162	939	61	42	2.99	1.4	-0.9	-1.3	-2.9	1.8	10.7	7.9	PLUS(5)	JER-Z-BOYZ PREMIER 41317 (6)-ET	80	JER-Z-BOYZ
WILSONVIEW REGENCY SASAFRAS	119463323	13K	100	F	09/04/15	65	162	851	43	42	2.91	2.3	-1.9	-0.9	1.1	0.7	9.4	8.7	REGENCY	WILSONVIEW CRITIC SASS	90	WILSONVIEW DAIRY
CAL-MART MACKENZIE SCOTT 7853	067337853	13K	100	F	05/21/15	65	162	564	61	41	3.10	3.2	-2.0	-2.1	-1.5	1.0	13.1	8.2	MACKENZIE	CAL-MART JUPITER SEKI 6053	81	MARTIN DAIRY LLC
CDF MARCIN ACADEMY T7731	840003126794634	13K	100	C	11/21/14	70	162	1,548	41	40	2.96	3.1	-1.9	-1.7	0.2	1.3	17.4	9.0	MARCIN	CDF ACADEMY RUBEX P37550	86	C & S LIVESTOCK
TAYLOR BROTHERS AXIS 6528 (4)	840003127615000	13K	100	C	01/20/15	65	162	1,384	40	40	2.82	3.9	-3.4	-1.8	1.1	1.5	11.6	8.5	AXIS	TAYLOR BROTHERS VISIONARY 5701 (3)	79	TAYLOR BROTHERS
CROSSWIND AXIS 6140 (5)	840003128995406	13K	100	F	03/15/15	65	162	1,303	30	40	2.89	4.0	-1.9	0.7	1.9	1.1	8.9	8.6	AXIS	CROSSWIND VISIONARY 5136 (4)	80	CROSSWIND JERSEYS
FARIA BROTHERS VERNON 252292 (5)	840003125524353	13K	100	F	09/24/14	70	162	820	46	40	3.03	3.0	1.1	1.2	-1.3	0.5	2.3	8.3	VERNON	FARIA BROTHERS PLUS MOURINHO (4)	81	FARIA DAIRY
CARLYLE AXIS 41692	840003128767387	13K	100	F	03/30/15	67	162	1,248	35	39	2.81	4.7	-2.6	-1.4	1.3	1.4	7.3	9.7	AXIS	SCHIRM VICTORINO SHEBA	82	LEFEVRE, HAYGEN
LEGENDAIRY CHARMALAGNE CHANCY (6)	119469918	13K	100	F	09/13/15	65	162	1,169	41	39	3.01	3.0	-1.2	-1.7	0.9	1.1	18.6	8.1	CHARLEMAGNE	LEGENDAIRY DIVIDEND CHANELE (5)	82	SEALS THOMAS L & JENNIE
FOUR J SOPRANO 18152 (5)	840003125974940	13K	100	F	11/16/14	68	162	839	34	39	2.99	2.7	1.7	2.4	3.4	0.6	-1.3	6.6	SOPRANO(4)	JCU ICE 25511	81	FOUR J JERSEYS
CAL-MART JOE ITALIA 7990 (4)	067357990	13K	100	F	07/29/15	66	162	716	59	39	2.95	1.7	-1.3	-1.7	0.0	0.9	12.8	8.9	PROP JOE(3)	CAL-MART SPARKY ILEAN 6810	84	MARTIN DAIR

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
DUPAT CHILI 14787 {4}	840003128791329	29K	100	F	08/26/15	64	162	1,099	29	38	2.97	3.2	1.0	2.0	1.5	0.9	8.7	6.5	CHILI	DUPAT GHENT 9973 {3}	85	WICKSTROM JERSEY FARMS
GABYS MAGNUM OPAL-ET	119173819	13K	100	F	08/14/14	67	162	1,055	68	38	3.09	2.2	1.0	0.3	-1.2	0.5	1.9	5.3	MAGNUM	GABYS KANOO APPALACHIA	85	GABY, HENRY
IGL BARNABAS MAMIE-ET	840003126218619	80K	100	F	10/18/14	65	162	995	59	38	2.96	3.5	-1.2	-1.9	0.1	1.6	5.4	7.7	BARNABAS	HEARTLAND IRWIN MYRA-ET	87	INTERNATIONAL GENETICS/
FOREST GLEN CHILI APRICOT	075331253	29K	100	F	11/05/15	65	162	721	54	38	2.92	2.8	0.1	0.8	1.0	0.5	-1.7	6.6	CHILI	FOREST GLEN ALEXANDERS APRICOT	83	FOREST GLEN JERSEYS
AHLEM MIWUK CHARM 47028	067647028	29K	100	F	07/25/15	65	162	671	51	38	2.88	1.6	-2.0	-1.1	1.6	1.4	16.6	7.9	MIWUK	AHLEM WILLIE CHARM 42418-ET	83	AHLEM FARMS PARTNERSHIP
CAL-MART MACKENZIE BEV 7866	067337866	13K	100	F	05/27/15	63	162	611	73	38	2.94	2.3	-1.8	-1.6	0.6	0.8	2.8	6.4	MACKENZIE	CAL-MART CRITIC BRONYA 6136-P	82	MARTIN DAIRY LLC
BLUE MIST METHOD CATHY	119604227	29K	100	C	06/20/15	64	162	508	60	38	2.83	2.3	-1.1	-0.8	0.8	0.3	-0.1	6.8	METHOD	BLUE MIST RENEGADE CATHY	82	GOMES, EDDIE
CAL-MART ARCHER CARLI 8132	067668132	29K	100	F	10/22/15	65	162	1,232	32	37	2.85	2.8	0.5	1.5	1.7	0.8	7.1	7.1	ARCHER	CAL-MART BLADE CARO 7029	83	MARTIN DAIRY LLC
PINE-TREE PHAROAH 1ST CLEOPATRA-ET	075191050	13K	100	F	01/06/15	68	162	1,052	44	37	3.02	3.1	0.8	0.7	0.3	0.8	9.5	7.6	PHAROAH	HI-LAND ZIPPER FLUFFY	84	STEINER, MATTHEW
KASH-IN DIMENSION 49507	840003131681703				04/28/16	40	162	332	53	37	2.95	2.9	-0.7	-0.2	2.1	0.9	6.5	7.9	DIMENSION	KASH-IN MUSKET 44134		KASBERGEN, CORNELL
FOREST GLEN VOLCANO MOLE	075331908				05/25/16	34	162	968	44	36	2.89	2.6	-0.8	1.0	3.6	0.9	7.7	7.2	VOLCANO	FOREST GLEN BLADE MOLE		BANSEN STANLEY K & DORA
CAL-MART VOLCANO DARLENE 6615	067246615	80K	100	F	07/15/13	70	162	1,324	34	36	2.82	4.5	-0.7	0.1	1.0	0.6	5.8	7.7	VOLCANO	CAL-MART HEADLINE DEANA 5375	78	MARTIN DAIRY LLC
DREAM VIEW MACHETE 4082	067684082				02/17/16	32	162	979	44	36	2.93	4.6	-0.5	-0.2	0.5	0.7	5.0	8.2	MACHETE	DREAM VIEW VALENTINO 3035	68	BLOUNT KEVIN & RONDA
MS DAYBREAK A238 2642	84000313389463				02/13/16	40	162	966	41	36	2.96	4.3	0.8	2.0	2.6	-0.1	-2.8	7.4	DAYBREAK	MS MACHETE 8846 A238	76	MOUNTAIN SHADOW DAIRY
CROSSWIND HARRIS 6173 {4}	840003128995373	13K	100	F	04/03/15	64	162	867	44	36	2.96	3.9	-1.1	-0.4	0.9	1.1	12.8	6.5	HARRIS{4}	CROSSWIND ON TIME 4041 {3}	86	CROSSWIND JERSEYS
AHLEM HARRIS LOVE 11174 {5}	075311174	29K	100	F	08/24/15	64	162	841	50	36	2.94	4.1	-1.1	-1.6	1.1	0.7	8.6	6.4	HARRIS{4}	AHLEM DIGNITARY LOVE 40471	87	AHLEM FARMS JERSEYS
TAYLOR BROTHERS PROP JOE 6941 {4}	840003132122925	13K	100	F	11/16/15	65	162	813	60	36	2.97	3.7	-1.1	-1.3	0.7	0.8	6.4	8.1	PROP JOE{3}	TAYLOR BROTHERS DEVINE 5734 {4}	75	TAYLOR BROTHERS
BOHNERTS MATCH WINE	840003136790798	29K	100	F	03/21/16	63	162	661	52	36	2.95	2.8	-0.4	-0.3	1.7	0.8	8.7	7.2	MATCH{6}	BOHNERTS DASH WISKY		BOHNERT JERSEYS
CAL-MART DAVID PASHA 7951	067357951	13K	100	F	07/05/15	69	162	622	45	36	2.92	4.2	-1.3	-0.2	1.1	0.9	10.2	8.7	DAVID	CAL-MART ABBOTT PORIA 6814	85	MARTIN DAIRY LLC
SUNSET CANYON MCKENZIE MAID 556-ET	119306286	13K	100	F	05/08/15	64	162	570	73	36	3.07	3.7	-2.1	-2.2	0.4	1.5	9.9	7.4	MACKENZIE	SUNSET CANYON VALEN I MAID 113-ET	87	SILVA, ERIC LEONARD
VALSIGNA MARCIN 24057	118834812				01/14/14	41	162	1,017	43	36	2.88	4.0	-0.8	-0.4	0.0	1.2	9.8	8.5	MARCIN	VALSIGNA CELEBRITY 17452	79	WICKSTROM DAIRIES, LP
AHLEM BROTHERS HARRIS 34733 {5}	840003133113535				01/10/16	29	162	747	50	36	2.94	4.4	-0.4	0.0	0.5	0.5	3.3	8.0	HARRIS{4}	AHLEM BROTHERS RENEGADE 26139	80	AHLEM BROTHERS
YOSEMITE MARCIN ACADEMY T33409	840003125451769	13K	100	C	11/22/14	70	162	1,228	37	35	2.86	3.8	-0.8	-1.2	-0.5	1.2	19.0	8.8	MARCIN	YOSEMITE ACADEMY CLBRTY R26061	75	YOSEMITE JERSEY DAIRY
FOREST GLEN MAGNUM PETALUMA {6}	075331130	29K	100	C	10/08/15	67	162	1,108	53	35	2.96	3.0	1.5	1.8	0.1	0.3	0.2	6.2	MAGNUM	FOREST GLEN SOPRANOS PETALUMA {5}		BANSEN STANLEY K & DORA
SEXING NIKON PARKER 60577	840003010364324	13K	100	F	01/31/15	65	162	986	44	35	2.98	4.0	-0.4	0.1	0.5	0.5	14.3	8.1	NIKON-P	HEARTLAND DOMINICAN PARKER	83	SEXING TECHNOLOGIES / A
PINE-TREE FORMIDABLE FRIZZY-ET	075191084	13K	100	F	04/21/15	66	162	955	38	34	2.92	5.0	0.1	0.6	1.4	0.8	5.8	8.1	FORMIDABLE	HI-LAND ZIPPER FLUFFY	84	SAND CREEK DAIRY LLC
JO-KIRCH MACKENZIEDELUXESPECIAL1	119656701	29K	100	F	01/21/16	66	162	761	54	34	3.01	4.9	-0.8	-1.6	-0.8	1.3	12.8	8.9	MACKENZIE	JO-KIRCH HEADLINE DAISY	91	KIRCHDOERFER, CLAYTON
JENKS REGENCY J3703	119574263				09/10/15	27	162	709	38	34	2.88	4.4	-0.9	-0.3	1.1	1.5	13.1	8.2	REGENCY	JENKS VINNY J3193	80	JENKS, WILLIAM H (JIM)
CINNAMON RIDGE MAGNUM AZURE	119611799	29K	100	F	01/07/16	68	162	666	55	34	3.03	3.8	0.3	1.0	-0.9	1.2	9.9	7.1	MAGNUM	CINNAMON RIDGE PHAROAH CERULEAN		MAXWELL, JOHN DAVID
SUNSET CANYON MIRROR C DIXIE	119720598				06/16/16	36	162	658	40	34	2.93	4.5	-0.4	-0.6	1.3	1.0	12.8	8.8	MIRROR	SUNSET CANYON CRITIC DIXIE 162-P-ET	80	SILVA, ERIC LEONARD
AHLEM MACKENZIE PAULA 46958	067646958	29K	100	C	07/11/15	67	162	655	43	34	2.92	4.1	-0.8	-1.8	0.4	1.5	17.4	9.2	MACKENZIE	AHLEM CELEBRITY PAULA 35538	91	AHLEM FARMS PARTNERSHIP
SEXING REGENCY 59519 74902-ET	840003132348736	13K	100	F	01/17/16	65	162	560	42	34	2.91	3.7	-0.3	1.2	2.1	1.1	9.4	8.5	REGENCY	SEXING BENEFACTOR ABIGAIL 59519-ET	80	SEXING TECHNOLOGIES / A
SUNSET CANYON DIMENSION VI MAID-ET	119726053				06/24/16	43	162	149	57	34	2.90	3.3	-0.8	-0.3	2.1	0.9	7.9	7.7	DIMENSION	SUNSET CANYON VALEN I MAID 115-ET	90	SILVA, ERIC LEONARD
FARIA BROTHERS MAGNUM 244098 {4}	840003124758391	13K	100	F	05/18/14	64	162	1,041	71	33	2.91	3.2	0.1	1.4	-0.4	0.2	-2.3	4.1	MAGNUM	FARIA BROTHERS VOLCANO 214365 {3}	86	FARIA BROTHERS DAIRIES
DP ISAAC CASSANDRA 2086-ET	067652086	13K	100	F	09/17/14	65	162	915	39	33	3.01	4.8	0.7	2.0	2.0	0.8	7.7	7.8	ISAAC	DP DAYBREAK CASSIE 4-1540-ET	80	DESERT PARK JERSEYS
FOREST GLEN CHILI JACKALOPE	075331414				12/12/15	35	162	684	41	33	2.86	3.8	-0.6	0.4	1.8	1.1	13.9	8.2	CHILI	FOREST GLEN VOLCANO JACKALOPE	85	BANSEN, DAN K
FARIA BROTHERS MAGNUM 261097 {4}	840003128725137	13K	100	F	02/13/15	69	162	1,219	48	32	2.90	3.6	1.0	1.3	-0.7	1.1	10.2	7.0	MAGNUM	FARIA BROTHERS IRWIN 224590 {3}	82	FARIA BROTHERS DAIRIES
AHLEM CHILI BETSY 11236 {5}	075311236	29K	100	F	09/11/15	64	162	1,148	35	32	2.92	3.8	0.8	2.0	1.5	1.4	16.2	7.0	CHILI	AHLEM HEADLINE BETSY 38635 {4}	85	AHLEM FARMS JERSEYS
BW HARRIS JULY A975 {5}	119597448	29K	100	F	12/27/15	65	162	1,125	24	32	2.90	4.2	0.7	1.5	1.7	1.9	19.8	7.5	HARRIS{4}	BW CENTURION IRIS IF409 {6}-ETN	88	BRENTWOOD FARMS
RIALS ARCHER KIMMY 3611	119645972	29K	100	F	03/08/16	65	162	1,037	49	32	2.73	3.5	-1.8	-1.7	1.2	1.3	14.1	8.1	ARCHER	RIALS DENZEL KIMMY 3059		RIALS FARM
DUPAT CHARLEMAGNE 15304-ET	840003133238440	29K	100	F	12/20/15	68	162	1,020	30	32	2.86	5.0	-0.4	-0.8	0.2	1.4	20.6	9.9	CHARLEMAGNE	DUPAT ACTION 3712	92	WICKSTROM JERSEY FARMS
HEARTLAND HARRIS BERNICE {5}-ET	067453094	13K	100	F	10/03/14	63	162	950	34	32	2.88	4.5	-0.2	0.6	1.5	0.8	15.1	6.0	HARRIS{4}	HEARTLAND ZUMA BRINKLEE	81	ENNEKING, ANTHONY
SPAHR AXIS 3182	067583182				11/22/14	29	162	937	33	32	2.85	6.1	-1.3	-0.4	0.7	1.4	12.7	8.6	AXIS	SPAHR 2617	84	SPAHR JERSEY FARM
BOHNERTS MAGNUM GLENDA	067501876	13K	100	C	05/16/14	70	162	933	70	32	2.91	3.4	1.2	1.6	-0.6	0.2	-5.6	7.7	MAGNUM	BOHNERTS HENDRIX GLENDA	83	BOHNERT JERSEYS
DUPAT MORRIS 14076	840003128790618	13K	100	C	03/01/15	66	162	885	55	32	2.87	4.6	-1.1	-1.9	-0.1	1.4	11.0	8.3	MORRIS	DUPAT HEADLINE FEMALE 368	82	WICKSTROM JERSEY FARMS
BOHNERTS LEMONHEAD GORDA	840003136790791	29K	100	F	03/15/16	65	162	706	55	32	2.83	3.6	0.0	0.7	-0.2	1.0	5.9	8.2	LEMONHEAD	BOHNERTS MAGNUM GLENDA		BOHNERT JERSEYS
PINE-TREE DAYBREAK PETUNIA-ET	067771237	29K	100	F	05/03/16	68	162	577	53	32	2.87	3.3	-1.0	1.0	2.2	0.7	11.3	8.1	DAYBREAK	PINE-TREE LADD PETUNIA-ET		STEINER, MATTHEW
BOHNERTS MAGNUM SHERI {5}	067501860	13K	100	F	04/27/14	67	162	570	59	32	2.85	3.3	0.9	1.4	-1.3	0.2	1.8	5.5	MAGNUM	BOHNERTS GERRY SIMPLE {4}	80	STEINER, MATTHEW
FOREST GLEN JUMBO CASS {5}	067578978	29K	100	F	01/21/15	64	162	535	40	32	2.83	3.8	-1.1	-0.2	0.6	1.2	20.0	6.9	JUMBO{4}	FOREST GLEN VISIONARY CASS	80	FOREST GLEN JERSEYS
RIVER VALLEY JAMMER LACY 1031 {5}-ET	840003013097875	13K	100	F	08/08/14	65	162	494	69	32	2.86	2.7	-0.6	-0.2	0.6							

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA					EFV/					Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
RIVER VALLEY TORPEDO MDIXIE 4249-ET	067694249				05/10/16	35	162	767	50	32	2.85	4.8	-1.6	-1.1	0.6	1.2	13.9	7.9	TORPEDO	SC/RV MEGATRON DIXIE 289-ET	85	RIVER VALLEY FARM
TAYLOR BROTHERS FORMIDABLE 6959 {5}	840003132122943	13K	100	F	11/30/15	65	162	1,310	21	31	2.84	6.3	1.0	1.4	1.5	0.5	7.1	7.7	FORMIDABLE	TAYLOR BROTHERS DOMINICAN 5657 {4}	81	TAYLOR BROTHERS
WILSONVIEW RENO MONIQUE {5}	119687299	29K	100	C	04/19/16	62	162	960	50	31	2.86	3.6	-0.9	-0.5	0.6	1.4	17.8	5.8	RENO	WILSONVIEW SPARKY MONICA {4}-ET		WILSONVIEW DAIRY
TAYLOR BROTHERS HARRIS 7086 {4}	840003132123070	13K	100	F	03/13/16	63	162	841	39	31	2.83	4.6	-0.6	-0.1	0.9	0.9	15.3	6.6	HARRIS{4}	TAYLOR BROTHERS VISIONARY 5701 {3}	79	TAYLOR BROTHERS
MOUNT ROCK BADGER GALLANT {4}	067585441	13K	100	F	07/13/15	65	162	1,319	45	30	2.82	4.7	-0.5	0.6	2.2	1.0	8.8	7.9	BADGER{3}	MAINS DIVIDEND GHANA	72	MAINS DAIRY
AHLEM BROTHERS JUMBO 32333 {5}	840003127605828	13K	100	F	01/19/15	63	162	756	45	30	2.84	4.2	0.3	0.9	1.0	0.7	11.3	5.7	JUMBO{4}	JCJ JC 25255	83	AHLEM BROTHERS
CROSSWIND CHISEL 6520 {5}-ET	840003133237211	29K	100	F	09/21/15	65	162	605	30	30	2.93	4.8	1.6	1.3	2.4	0.8	13.6	8.1	CHISEL	CROSSWIND DAVID 4862 {4}	80	CROSSWIND JERSEYS
MOUNT ROCK PROP JOE CORAL {4}	067585743	29K	100	F	01/31/16	64	162	584	70	30	2.80	2.8	-1.0	-2.0	0.1	1.0	11.5	6.9	PROP JOE{3}	MAINS DOMINICAN CARA	82	MAINS, DANIEL R
TAYLOR BROTHERS MACKENZIE 7109 {5}	840003135416558	13K	100	F	04/04/16	62	162	534	59	30	2.94	4.1	-1.7	-0.8	0.9	1.4	20.6	6.3	MACKENZIE	TAYLOR BROTHERS SALVADORE 6269 {4}		TAYLOR BROTHERS
DUTCH HOLLOW LEMONHEAD MARLA-ET	840003131737347				12/11/15	35	162	507	50	30	2.86	3.1	0.3	1.4	1.5	1.3	14.1	8.2	LEMONHEAD	DUTCH HOLLOW VOLCANO MARVEL	87	CHITTENDEN, PAUL C
FOREST GLEN VIPER ANN	075331478	29K	100	C	12/27/15	65	162	915	46	29	2.83	3.6	1.0	1.7	0.7	0.9	12.6	8.0	VIPER	FOREST GLEN CHART ANN {6}	84	BANSEN, DAN K
RIVER VALLEY TEMP MDIXIE 4128-ET	067694128	29K	100	F	03/17/16	65	162	460	64	29	2.98	4.7	-0.6	-0.3	-0.2	1.0	14.4	7.5	RISING TEMP	SC/RV MEGATRON DIXIE 289-ET	85	RIVER VALLEY FARM
CDF TEE TIME LAYNE W5154	840003134630248				02/11/16	39	162	495	47	29	2.82	4.6	-0.9	0.2	1.2	1.0	16.3	8.0	TEE TIME	CDF LAYNE IMPULS S48553-ET	85	TATE, BROCK
MULTI-ROSE DAZZLER ROXY {5}-P-ET	840003014373740	8K	100	F	01/25/14	67	162	723	40	28	2.88	6.0	0.2	0.3	1.7	0.9	10.7	7.7	DAZZLER	SCHULTZ CRITIC ROXETTE {4}-P	86	MULTI ROSE JERSEYS INC
RED TOP FLASHBACK 30808 {4}	840003126910473	7K	100	F	01/06/15	61	162	561	49	28	2.88	4.4	0.9	1.8	1.3	0.4	9.5	4.8	FLASHBACK{4}	RED TOP VERMEER 19592 {3}	86	RED TOP JERSEYS
JARS OF CLAY LEMONHEAD BRITANY I-ET	840003131681706	29K	100	F	04/28/16	67	162	442	53	27	2.94	4.5	0.4	0.7	0.4	1.9	19.5	9.2	LEMONHEAD	JARS OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
CAL-MART AMAZING HELTU 7985	067357985	13K	100	C	07/25/15	66	162	224	52	27	2.90	3.8	0.3	0.5	2.2	0.9	18.6	8.0	AMAZING	CAL-MART VANCE HAYLEE 6902	81	MARTIN DAIRY LLC
TOG MARY R142 7607-ET	840003129016133	13K	100	F	03/30/15	64	162	176	56	27	2.78	3.7	-0.7	0.3	2.0	1.0	14.1	7.2	CHILI	HULK KAITLYN J215 7159-ET		TRANS-OVA GENETICS
AHLEM PATRIOT CORA 48013	067748013	29K	100	F	12/16/15	66	162	575	43	26	2.85	6.5	0.1	-0.8	0.0	1.0	14.9	9.1	PATRIOT	AHLEM VALENTINO CORA 39028	84	AHLEM FARMS PARTNERSHIP
AHLEM RUFUS MAGGIE 48003	067748003	29K	100	F	12/14/15	65	162	515	40	26	2.95	5.5	0.2	-0.2	1.0	2.3	26.6	8.8	RUFUS	AHLEM FRONTRUNNER MAGGIE 43750	83	AHLEM FARMS PARTNERSHIP
CROSSWIND MAGNUM 5811 {5}	840003014256495	13K	100	F	08/13/14	67	162	343	55	26	2.87	4.2	1.4	0.8	0.6	0.8	11.5	5.4	MAGNUM	CROSSWIND ZUMA 4857 {4}	79	CROSSWIND JERSEYS
CAL MART 889 D BRINLEY {4}	119692880	29K	100	F	05/20/16	65	162	243	61	26	2.94	4.8	-1.0	-2.1	0.9	1.3	23.6	8.0	PROP JOE{3}	CAL-MART DAVID BRINLY 6742	77	SILVA, ERIC LEONARD
AHLEM QUIDDITCH PICADILY 47476 {5}-ET	067647476	29K	100	F	09/30/15	64	162	913	14	25	2.84	6.2	1.2	1.8	2.0	1.1	25.7	6.9	QUIDDITCH	AHLEM JUPITER PICADILY 958 {4}	88	AHLEM FARMS PARTNERSHIP
SEXING 73904-ET	840003132198932	13K	100	F	03/22/16	64	162	845	44	25	2.89	5.0	1.5	1.2	-1.6	1.5	22.2	7.8	LEMONHEAD	SEXING MAGNUM VANESSA 59484-ET	87	SEXING TECHNOLOGIES / A
AHLEM BADGER ROSANNA 46691 {4}	067646691	13K	100	F	05/26/15	63	162	660	47	25	2.87	5.1	1.4	2.6	3.0	0.7	7.7	6.7	BADGER{3}	AHLEM RENEGADE ROSANNA 42518	80	AHLEM FARMS PARTNERSHIP
AHLEM CHUCK CAYMAN 44972-ET	073560336	13K	100	F	08/21/14	66	162	563	44	25	2.81	5.2	0.1	0.1	2.5	1.0	15.8	9.0	CHUCK	AHLEM LEGAL CAYMAN 35499	88	AHLEM FARMS PARTNERSHIP
LUCKY HILL WHATCHAMACALLIT-ET	840003134421732	29K	100	F	04/20/16	64	162	238	53	25	2.96	4.4	0.9	0.6	0.2	1.5	23.4	8.4	LEMONHEAD	LUCKY HILL BALLISTIC WINNIE-ET		LUCKY HILL FARM
CAL-MART AXIS HEIDA 7682	067287682	13K	100	F	02/08/15	66	162	502	37	24	2.85	6.5	0.9	1.6	1.5	1.2	14.2	8.0	AXIS	CAL-MART RENEGADE HELGA 3937-ET	85	MARTIN DAIRY LLC
CAL-MART MACKENZIE SAMARA 7991	067357991	13K	100	F	07/29/15	63	162	69	60	24	2.99	5.0	-0.1	0.6	1.4	1.5	22.1	7.2	MACKENZIE	CAL-MART ZUMA SHELEY 6858		MARTIN DAIRY LLC
CAL-MART HONOK CACHE 8350	067368350	29K	100	F	02/04/16	67	162	728	21	22	2.80	6.7	2.5	1.9	0.9	1.1	18.8	8.9	HONOK	CAL-MART HEADLINE CHEYLA 5104	83	MARTIN DAIRY LLC
AHLEM JAMMER CHARM 44640 {5}-ET	073560004	13K	100	F	07/09/14	66	162	468	45	20	2.84	5.3	0.8	1.1	2.9	1.4	24.4	6.7	JAMMER{4}	AHLEM LEGAL CHARM 35585	87	AHLEM FARMS PARTNERSHIP
JER-Z-BOYZ PREMIUM 48754-ET	119309841	13K	100	F	02/22/15	65	162	171	42	20	2.91	6.2	1.9	2.0	3.1	1.3	18.3	7.4	PREMIUM{6}	JER-Z-BOYZ MACHETE 42554 {6}-ET		JER-Z-BOYZ
ALL-LYNNS NITRO NALA-ET	119069444	13K	100	F	09/06/14	70	161	1,121	52	49	3.10	0.6	-1.7	-1.0	1.3	0.8	4.4	9.0	NITRO	D&E PARAMOUNT VIOLET	90	SEXTON, STACI
SMJ MACKENZIE GRETA {5}	067541667	13K	100	F	08/27/15	64	161	943	60	47	3.07	1.6	-2.2	-2.5	0.3	0.9	2.3	7.4	MACKENZIE	SMJ GOLDA GREEK {4}	86	SILVER MAPLE FARMS INC
SPRUCE-H DAYBREAK MAMME 392	067235392	29K	100	F	02/29/16	70	161	1,285	49	45	2.97	2.0	-1.2	0.1	3.6	0.1	-7.2	8.8	DAYBREAK	SPRUCE-H PERFORM MAMME 161-ET	85	SPRUCE HAVEN FARM LLC
CDF MARCIN PLUS V9530	840003126794335	13K	100	F	02/04/15	70	161	1,699	35	44	3.05	3.5	-1.4	-1.8	-1.4	1.5	13.9	9.3	MARCIN	CDF PLUS BELLRINGER R42647 {6}	75	C & S LIVESTOCK
CDF MARCIN SPARKY V11541	840003126794074	13K	100	C	04/25/15	70	161	1,582	37	43	2.90	3.4	-1.6	-1.5	0.6	1.0	3.6	8.5	MARCIN	CDF SPARKY SHAWNEE P39515	81	C & S LIVESTOCK
AHLEM HARRIS GEM 46963 {5}	067646963	13K	100	F	07/13/15	64	161	1,224	46	43	2.98	2.8	-1.5	-0.9	-0.6	0.7	6.4	7.2	HARRIS{4}	AHLEM PAUL GEM 42774	74	AHLEM FARMS PARTNERSHIP
MS HARRIS 408 A892 {5}	119146866	13K	100	F	10/22/14	61	161	1,363	37	42	2.99	3.6	-0.8	-0.5	-0.3	0.6	5.8	5.3	HARRIS{4}	MS DAWSON 7031 X408 {4}	81	MOUNTAIN SHADOW DAIRY
SUNSET CANYON PLUS V MAID 477 {6}-ET	119110962	13K	100	F	10/15/14	69	161	914	69	42	3.00	1.6	-2.7	-2.1	-2.3	1.6	12.2	7.8	PLUS{5}	SUNSET CANYON VALEN I MAID 118-ET	85	SILVA, ERIC LEONARD
JCJ REGAL 33238	840003130398946	29K	100	F	06/07/15	68	161	707	60	42	3.05	2.5	-2.8	-2.8	-0.4	1.4	13.6	9.4	REGAL	JCJ MARCIN 28744	83	AHLEM, JAMES
NYMAN MARCIN 25309	119583531				11/02/15	35	161	1,197	32	41	3.00	3.7	0.1	-0.2	0.7	0.6	5.7	8.0	MARCIN	NYMANS KILOWATT 15459	75	NYMAN BROS
DODAN ART REGENCY ABSINTH	119719013				05/12/16	35	161	1,099	42	41	2.84	2.7	-1.0	-0.4	-1.3	0.9	4.3	8.0	REGENCY	DODAN ARTIST PLUS ARTISIAN {6}	77	D & D JERSEYS
D&E MARVEL GERRI 14173 {5}	067614173	13K	100	F	12/18/14	68	161	1,400	55	40	2.94	3.9	-3.2	-2.2	-0.6	1.0	9.8	7.5	MARVEL	D&E VACATION GERRI 22403 {4}	86	D & E JERSEYS
MS HARRIS 440 A951 {5}	119176166	13K	100	F	11/17/14	63	161	1,356	38	40	2.93	3.1	-0.1	0.9	1.9	0.1	0.7	6.7	HARRIS{4}	MS DAYBREAK 7228 X440		MOUNTAIN SHADOW DAIRY
RED TOP MARCIN 31382	840003128795858				02/27/15	34	161	1,269	32	40	2.88	2.7	0.4	0.1	0.7	0.8	4.8	8.0	MARCIN	RED TOP KILOWATT 20442 {6}	76	RED TOP JERSEYS
AHLEM JUMBO CHARM 46173 {5}	067646173	13K	100	F	02/21/15	64	161	1,260	45	40	2.92	3.4	-2.0	-1.1	-0.3	1.0	10.4	6.9	JUMBO{4}	AHLEM PRESCOTT CHARM 41790	81	AHLEM FARMS PARTNERSHIP
CLOVER PATCH HARRIS CHINTZ {5}	119292231	13K	100	F	02/24/15	64	161	1,116	43	40	2.82	2.6	-1.0	-1.2	-0.1	0.8	5.1	7.2	HARRIS{4}	CLOVER PATCH PLUS CORAL {6}	74	KOZAK, ALAN
HILMAR VERN 3482-P-ET	840003134127668	13K	100	F	02/04/16	65	161	1,042	39	40	2.89	3.2	-2.3	-2.7	0.7	1.3	15.3	7.9	VERN	HILMAR PAUL 40649	84	AHLEM, CHARLES
CDF MARCIN KI																						

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
BUTTERCREST ARCHER MOSAIC	119490983	29K	100	F	07/13/15	66	161	1,182	38	39	2.85	3.8	-2.7	-2.4	-0.5	1.4	17.2	9.2	ARCHER	BUTTERCREST GALVANIZE MINT	84	COOPERRIDER & SONS
AHLEM VIPER DORA 3961	067603961	29K	100	F	10/29/15	64	161	1,126	47	39	3.00	1.8	-0.8	0.6	1.9	1.3	13.7	7.5	VIPER	AHLEM PERFORM DORA 2082	73	AHLEM FARMS JERSEYS
SEXING CHARLES 15869 74659 {5}-ET	840003132348493	13K	100	F	12/18/15	63	161	1,047	57	39	2.96	2.0	-0.3	0.1	-0.6	0.7	5.6	6.3	CHARLES	VALSIGNA MAGNUM 15869 {4}	80	INGURAN LLC DBA SEXING
PINE HILL MAGNUM CERULEAN	119499348				09/12/15	34	161	979	59	39	3.00	2.6	0.0	0.7	-0.5	0.5	-0.2	7.6	MAGNUM	PINE HILL VOCAL CINDIE	90	LINDSAYS PINE HILL JERS
AHLEM CLEARVISION PAULA 44493	073559857	13K	100	F	06/14/14	68	161	688	38	39	2.87	2.6	-0.7	0.0	1.0	1.1	9.1	9.5	CLEARVISION	AHLEM DIMENSION PAULA 40199-ET	90	AHLEM FARMS PARTNERSHIP
VALSIGNA MARCIN 27409	119454055				07/09/15	36	161	1,074	36	39	2.98	3.8	-0.1	0.1	0.6	0.9	8.0	7.6	MARCIN	VALSIGNA KANOO 16539	66	WICKSTROM DAIRIES, LP
DAIRYMAN VOLCANO 2983	840003128979005	13K	100	C	11/09/15	69	161	1,228	34	38	2.87	3.6	-1.3	0.2	1.5	1.0	10.6	8.4	VOLCANO	DAIRYMAN GAMGEE 2344	77	HOARDS DAIRYMAN FARM
FARIA BROTHERS MAGNUM 247885 {4}-ET	840003124754033	13K	100	F	07/12/14	68	161	985	64	38	3.10	2.7	1.2	1.0	-1.2	0.5	0.0	5.9	MAGNUM	FARIA BROTHERS CHARNESA ETO {3}	87	FARIA BROTHERS DAIRIES
FOOTHILL HOBBIT 22127	840003130258864				05/11/15	28	161	861	49	38	2.97	3.5	-1.8	-1.8	-0.1	0.8	13.0	8.0	HOBBIT	GOLD MEDAL MARCIN 18576	82	AHLEM FOOTHILL FARMS
DP MCKENZIE HESTER 2280 {6}	067602280	13K	100	F	09/23/15	65	161	597	72	38	3.03	3.6	-3.1	-3.1	-0.3	1.2	9.6	7.9	MACKENZIE	DP MARVEL HESTER-2 1597 {5}-ET	81	DESERT PARK JERSEYS
HILMAR NIXON 48624	840003128933727	29K	100	F	04/13/15	67	161	573	43	38	2.92	2.8	0.3	-0.3	1.2	0.7	4.7	9.6	NIXON	HILMAR KILOWATT 33792	83	AHLEM, CHARLES
AHLEM HARRIS BRANDI 47567 {5}	067647567	29K	100	C	10/12/15	65	161	1,259	39	37	2.89	3.3	-1.4	-0.6	0.5	1.7	15.7	8.3	HARRIS{4}	AHLEM SAMSON BRANDI 43035	82	AHLEM FARMS PARTNERSHIP
AHLEM BROTHERS HARRIS 34454 {5}	840003133113256	29K	100	F	12/05/15	65	161	1,236	34	37	2.85	3.8	0.3	0.0	1.2	1.0	2.8	7.0	HARRIS{4}	JCJ KILOWATT 25550	77	AHLEM BROTHERS
DUPAT CHARLES 14646	840003128791188	29K	100	F	07/28/15	65	161	1,211	52	37	2.83	2.1	-0.5	0.4	1.3	0.5	2.6	8.6	CHARLES	DUPAT DECREE 1977	74	WICKSTROM JERSEY FARMS
CAL-MART REFLEX BRANA 8476	067368476	29K	100	C	03/29/16	65	161	1,169	45	37	2.81	4.0	-1.7	-0.4	1.4	0.8	2.3	8.2	REFLEX	CAL-MART DIVIDEND BEYLYN 6468	77	MARTIN DAIRY LLC
RIVER VALLEY PFENNIG TRANS 4037-ET	067694037	29K	100	F	01/23/16	65	161	997	49	37	2.85	3.6	-1.7	-0.9	0.3	1.4	7.5	7.4	TRANSFORMER	HI-KEL TBONE PFENNIG-ET	90	RIVER VALLEY FARM
FARIA BROTHERS HULK 243601 {4}	840003124758888	13K	100	F	05/19/14	64	161	432	80	37	2.91	0.8	-0.6	0.2	-1.3	-0.1	1.3	3.7	DJ HULK	FARIA BROTHERS PLUS 102322 {3}	84	FARIA DAIRY
FARIA BROTHERS REGENCY 278671 {4}	840003131455353	13K	100	F	09/10/15	63	161	1,231	41	36	2.76	3.8	-1.3	-0.5	0.3	0.6	5.7	6.1	REGENCY	FARIA BROTHERS SHAWNEE TRINA {3}	83	FARIA BROTHERS DAIRIES
FULL CIRCLE CALYPSO 14602 {5}	840003129980301	13K	100	F	08/01/15	64	161	1,116	28	36	2.96	3.8	0.4	0.3	-0.6	1.7	19.3	7.3	CALYPSO	FULL CIRCLE CLARK 11045 {4}	84	FULL CIRCLE JERSEYS
SUNBOW VIPER RANI	119659124	29K	100	F	12/27/15	66	161	1,096	54	36	3.04	3.3	0.0	0.0	-0.2	1.0	10.4	8.2	VIPER	SUNBOW I. LOUIE SULTANA	90	STEER, VERONICA
JARS OF CLAY LEMONHD BRITANY III-ET	840003131681763	29K	100	F	05/07/16	67	161	932	54	36	2.97	3.0	-1.9	-1.6	0.1	2.3	20.6	9.6	LEMONHEAD	JAN OF CLAY VALENTINO BRIDGET	91	QUIST, JIM
KASH-IN DILLAN 47122	840003131679318	13K	100	C	07/08/15	65	161	893	49	36	2.98	3.4	0.3	-0.4	0.6	1.4	7.7	9.3	DILLAN	KASH-IN VALENTINO 42570-ET	81	RANCHO TERESITA DAIRY
GURE BEHIA DETERMINATE 6732	067536732				10/04/13	36	161	830	47	36	2.98	4.3	-0.6	-0.3	0.2	0.9	8.6	8.1	DETERMINATE	GURE BEHIA PLUS 1756 {6}	67	GREEN VALLEY DAIRY
SUNSET CANYON PLUS MAID 45525 {6}-ET	840003126415785	13K	100	F	12/29/14	69	161	809	45	36	2.96	3.2	-0.6	0.1	-1.5	1.2	18.1	6.5	PLUS{5}	SUNSET CANYON IMPULS L MAID 1-ET	90	RANCHO TERESITA DAIRY
YOSEMITE MARCIN DOMINICAN V33903	840003127351528				04/04/15	41	161	1,018	35	36	2.92	4.6	-1.2	-1.2	1.2	1.4	14.7	8.4	MARCIN	YOSEMITE DOMINICAN ACTION R27336	84	YOSEMITE JERSEY DAIRY
BUTTERCREST VOLCANO MESA	119522891	29K	100	F	09/30/15	70	161	1,484	29	35	2.89	5.5	-0.8	-0.6	1.9	0.7	8.9	8.1	VOLCANO	BUTTERCREST HEADLINE MEGA	88	COOPERRIDER & SONS
CINNAMON RIDGE AXIS GRETTA {4}	119386077	13K	100	C	06/26/15	65	161	1,302	27	35	2.88	5.0	-0.7	0.6	1.2	1.6	12.0	7.4	AXIS	CINNAMON RIDGE GANNON GAIL {3}	91	MAXWELL AMY & KARA
GENERATIONS VIGILANCE 9153 {5}	067449153	13K	100	F	04/29/14	67	161	1,152	29	35	2.79	4.8	-0.4	-1.0	0.3	0.5	8.8	7.9	VIGILANCE	FOREST GLEN GARNETT BRENDA {4}	85	DIAMOND VALLEY DAIRY
CDF MARCIN KILOWATT T7725	840003126794640				11/20/14	35	161	1,068	33	35	2.86	4.4	0.2	-0.5	0.7	0.9	9.1	8.1	MARCIN	CDF KILOWATT APPARITION R42587	83	C & S LIVESTOCK
MS MACHETE 8775 A418	118827247	13K	100	F	01/29/14	68	161	993	44	35	2.83	3.0	0.1	1.2	0.9	0.8	5.0	6.2	MACHETE	MS ZUMA 4308 H775	81	MOUNTAIN SHADOW DAIRY
FOREST GLEN JUAN PABLO BERT {4}	075331669	29K	100	F	02/25/16	64	161	614	52	35	2.95	2.8	0.0	0.4	2.7	0.6	5.6	7.0	PABLO{3}	FOREST GLEN DIMENSION BERT	79	BANSEN STANLEY K & DORA
CAL-MART JUMBO NOGA 8429 {5}	067368429	29K	100	F	03/09/16	61	161	555	40	35	2.86	3.9	-0.3	-0.3	0.2	0.9	10.2	5.8	JUMBO{4}	CAL-MART HOLDEN NASIA 7350 {5}		MARTIN DAIRY LLC
FOREST GLEN VOLCANO SUZANNE	075331853				05/10/16	33	161	875	47	34	2.92	3.7	-1.4	0.2	2.0	1.2	12.7	7.5	VOLCANO	FOREST GLEN MARVEL SUZANNE		BANSEN, DAN K
GRAMMER VALENTINO BAMBI 4960 {4}	067264960	29K	100	F	05/24/15	69	161	1,015	31	34	2.93	4.8	-0.6	-0.1	1.2	1.6	17.1	7.8	VALENTINO	GRAMMER GHENT BUNNY {3}	84	GRAMMER JERSEY FARM LLC
AHLEM QUIDDITCH BEAUTY 48601	067748601	29K	100	F	03/07/16	66	161	971	22	34	2.88	5.6	-1.2	-0.9	0.2	1.2	21.5	8.7	QUIDDITCH	AHLEM FASTRACK BEAUTY 41384	88	AHLEM FARMS PARTNERSHIP
WILSONVIEW RENO MYLO {5}	119687374	29K	100	F	04/28/16	56	161	899	54	34	2.98	2.9	0.1	0.4	2.3	1.1	7.6	3.7	RENO	WILSONVIEW BLADE MYMY {4}		WILSONVIEW DAIRY
RIVER VALLEY SPARKY SELENA 1437	840003126479212	13K	100	F	07/28/15	71	161	840	60	34	3.07	3.7	-1.5	-1.4	-0.2	1.7	19.7	9.5	SPARKY	HEARTLAND TOPEKA SELENA-ET	90	RIVER VALLEY FARM
TAYLOR BROTHERS CHILI 6391 {4}	840003013717508	13K	100	F	09/21/14	63	161	713	52	34	2.89	3.2	-0.5	0.4	2.1	0.9	5.9	6.4	CHILI	TAYLOR BROTHERS GOOSE 5667 {3}	87	TAYLOR BROTHERS
CAL-MART DAYBREAK KATIA 8489	067368489				04/07/16	41	161	528	55	34	2.93	3.8	-0.7	0.4	1.6	0.6	4.5	8.0	DAYBREAK	CAL-MART SAMSON KAMMI 6641 {6}	79	MARTIN DAIRY LLC
OAK LANE CHILI 351	067309351	29K	100	F	09/11/15	64	161	413	44	34	2.85	3.5	-0.3	0.9	0.6	0.9	8.8	6.9	CHILI	OAK LANE LINCOLN P9825	83	OAK LANE JERSEYS
VAN DE VOLCANO KOZY KOMFORT	067290632				12/28/15	40	161	730	46	34	2.90	4.6	-1.1	-0.1	2.5	0.9	6.5	6.9	VOLCANO	VAN DE KONA ZENITH KOZY		VANDERSTAPPEN, WESLEY H
PINE-TREE FORMIDABLE FAYE-ET	075191092	13K	100	F	04/28/15	65	161	975	37	33	3.01	5.4	1.2	1.8	0.3	0.6	5.6	7.5	FORMIDABLE	HI-LAND ZIPPER FLUFFY	84	SAND CREEK DAIRY LLC
D&E VALUE CHERYL 15024	840003131649904	29K	100	C	07/06/15	69	161	880	29	33	2.87	4.3	2.0	1.6	0.2	0.7	6.2	8.2	VALUE	D&E BRIER CHERYL 23162	84	D & E JERSEYS
KASH-IN BARNABAS 45734 {5}	840003126415994	13K	100	F	01/16/15	66	161	854	57	33	3.00	4.0	-1.3	-2.4	0.5	1.9	19.0	8.8	BARNABAS	KASH-IN DIGNITARY 40999 {4}	80	RANCHO TERESITA DAIRY
CAL-MART HARRIS GINA 7762 {5}	067337762	13K	100	F	04/02/15	64	161	575	44	33	2.88	3.3	0.3	0.8	1.8	0.6	8.8	7.0	HARRIS{4}	CAL-MART DIMENSION GINNY 6595	81	MARTIN DAIRY LLC
AHLEM MONUMENT MILLY A8689-ET	067748689				03/22/16	34	161	1,087	30	33	2.92	5.2	0.9	1.0	0.9	1.0	10.1	8.9	MONUMENT	AHLEM SPARKY MILLY 43803	71	AHLEM FARMS PARTNERSHIP
AHLEM MONUMENT MILLY A8699-ET	067748699				03/23/16	34	161	1,087	30	33	2.92	5.2	0.9	1.0	0.9	1.0	10.1	8.9	MONUMENT	AHLEM SPARKY MILLY 43803	71	AHLEM FARMS PARTNERSHIP
AHLEM CHILI LARA 10729	075310729	13K	100	F	03/16/15	65	161	693	38	32	2.95	3.8	0.6	1.0	0.9	1.4	17.9	8.0	CHILI	AHLEM HEADLINE LARA 37463	90	AHLEM FARMS JERSEYS
CAL-MART PROMISE HIDEE 8341	067368341	29K	100	F	02/02/16	67	161	546	33	32	2.87	4.5	1.1	1.5	2.3	0.4	5.4	7.8	LEGAL PROMISE	CAL-MART BOWMAN HEATH 7280		MARTIN DAIRY LLC
PINE-TREE AHS LEMONHEAD 281-ET	067225281	29K	100	F	01/19/16	65																

# Herd Register or Generation Count 4-6 and BBR 100: Top 1.5% Heifers for Genomic or Parent Average JPI™ July 2016

Name	Reg #	GT	BBR	JH1	Bom	Rel	JPI	GPTA or PA						EFV/				Dam	Dam FS	Owner		
								Milk	Fat	Prot	SCS	PL	DPR	CCR	HCR	PTAT	JUI				GFI	Sire
RIVER VALLEY TORPEDO MDALIA 4262-ET	067694262				05/17/16	34	161	729	51	32	2.84	4.5	-1.6	-0.9	0.2	1.2	13.4	6.9	TORPEDO	SC/RV MEGATRON R DAHLIA 298-ET	85	RIVER VALLEY FARM
CDF TEE TIME RECRUIT T7724 {5}	840003126794641	13K	100	F	11/19/14	68	161	1,000	42	31	2.88	4.7	0.2	0.4	0.9	0.8	10.0	7.6	TEE TIME	CDF RECRUIT KILOWATT S46700 {4}	85	C & S LIVESTOCK
BW HARRIS CLAIRE K48007 {5}-ET	840003131680203	29K	100	F	11/16/15	66	161	949	44	31	2.97	5.0	-0.5	-0.8	0.4	1.5	17.6	8.2	HARRIS{4}	BW IATOLA CLAIRE ET525-ET	89	RANCHO TERESITA DAIRY
DUPAT MACHETE 14952	840003128791494	29K	100	F	09/27/15	69	161	823	30	31	2.88	5.1	1.8	2.1	1.1	0.7	5.7	7.8	MACHETE	DUPAT ZINC 974	87	WICKSTROM JERSEY FARMS
RIVER VALLEY AXIS ALLIE 952-ET	840003013097954	13K	100	F	04/28/14	67	161	811	44	31	2.87	5.0	0.3	1.3	2.3	0.9	2.1	8.4	AXIS	GABYS LEGAL ALLIE	80	RIVER VALLEY FARM
BILTMORE LEMONHEAD ROXIE 4202	067494202				04/27/16	26	161	620	49	31	2.90	3.3	-0.3	0.5	1.2	1.6	17.6	8.4	LEMONHEAD	BILTMORE VOLCANO ROXIE 3814		BILTMORE FARMS
GILLARD VIVALDI VIVA	108622848	80K	100	C	07/19/14	64	161	138	60	31	2.97	4.1	-1.5	0.4	1.7	1.0	13.1	6.4	VIVALDI	STORNAWAY CRITIC RAMBA		FERME GILLARD S E N C
MULTI-ROSE FORMIDABLE 8120 {5}-P-ET	840003130320874	29K	100	C	07/14/15	65	161	1,021	23	30	2.95	6.2	1.1	1.4	0.6	1.3	16.3	8.3	FORMIDABLE	MULTI-ROSE VINTAGE RHODA {4}-PP-ET	85	MULTI ROSE JERSEYS INC
GRAMMER VOLCANO SAMANTHA {4}	067274650	13K	100	F	06/08/14	68	161	997	40	30	2.89	4.8	-0.1	0.7	2.8	1.4	11.8	7.2	VOLCANO	GRAMMER GHENT SALOME {3}	79	GRAMMER JERSEY FARM LLC
YOSEMITE CALYPSO KILOWATT 34441 {5}	840003129772771	29K	100	F	08/23/15	65	161	819	31	29	2.90	4.5	2.5	1.8	0.2	1.0	13.3	7.9	CALYPSO	YOSEMITE KILOWATT CARRIER 25255 {4}	83	YOSEMITE JERSEY DAIRY
WATKIN BAY REGENCY SHILOH-ET	119492051	13K	100	F	09/17/15	66	161	663	40	29	2.83	3.8	-1.2	-0.3	0.5	1.9	27.8	9.1	REGENCY	UVM CREAM ACADEMY SERENDIPITY	75	WATKIN DOUGLAS & ALLEN
CAL-MART MAGNUM FLORIE 7789	067337789	13K	100	F	04/18/15	67	161	552	61	29	2.82	3.7	0.7	1.1	-1.1	0.4	4.1	5.7	MAGNUM	CAL-MART KINDLE FRANKA 6701	77	MARTIN DAIRY LLC
COVINGTON CHILI DELLY-ET	073796112	13K	100	F	11/01/14	63	161	414	38	29	2.88	5.0	0.3	0.6	1.2	0.9	14.7	6.4	CHILI	COVINGTON ZUMA DELLA	86	FRANCK, NATHAN
SEXING PILGRIM CASSIE 61116	840003010364863				09/23/15	35	161	675	43	29	2.87	4.5	0.2	1.1	2.4	0.9	12.1	7.2	PILGRIM	DP DAYBREAK CASSIE 1534-ET	84	SEXING TECHNOLOGIES / S
CROSSWIND JAMMER 6779 {5}	840003134482895	29K	100	F	02/12/16	64	161	964	46	28	2.73	4.3	0.3	0.8	1.0	0.3	7.2	6.1	JAMMER{4}	CROSSWIND MACHETE 5552 {5}		CROSSWIND JERSEYS
JO-KIRCH VOLCANO FUNNY BONE	119656729	29K	100	F	01/29/16	68	161	576	42	28	2.85	5.6	-1.2	-0.3	2.3	1.0	16.3	7.9	VOLCANO	JO-KIRCH DAZZLER FARE & SQUARE		KIRCHDOERFER, CLAYTON
TOG REBECCA P441 7616-ET	840003129015941	13K	100	F	04/16/15	67	161	518	57	28	2.75	3.9	-1.2	-0.1	1.2	0.4	10.9	7.1	TEE TIME	HULK KRISTIN J228 7162-ET		TRANS-OVA GENETICS
IGL SANTANA TALULAH-ET	840003125325349	13K	100	F	07/13/14	64	161	454	36	28	2.78	5.2	-0.2	-0.4	1.0	0.6	16.7	6.9	SANTANA-P	HEARTLAND FASTRACK TEMPE-ET	86	ENNEKING, ANTHONY
CAL-MART DAYBREAK MARTE 8434	067368434	29K	100	F	03/11/16	69	161	383	56	28	2.95	5.1	0.4	1.1	2.6	0.7	4.7	7.9	DAYBREAK	CAL-MART LAYNE MIGIN 6596	83	MARTIN DAIRY LLC
VAN DE HILARIO SLINKY SHIMMER	067208662				03/12/16	30	161	381	42	28	2.79	3.3	1.3	2.4	1.8	1.1	12.3	5.7	VJ HILARIO	VAN DE SAMSON ZELENKA SLINKY	83	PROCTOR, JANELLE L
RIVER VALLEY CRCSACT IRNMAN 3889-ET	067393889	29K	100	F	11/19/15	64	161	846	43	27	2.81	4.7	0.5	0.7	0.4	1.2	15.3	7.5	IRON MAN	GOFF PHAROAH CIRCUS ACT-ET	87	RIVER VALLEY FARM
AHLEM GENOMINATOR LOTUS 47188 {6}	067647188	29K	100	F	08/22/15	65	161	933	35	26	2.90	5.7	-0.1	0.9	2.5	1.7	21.3	8.5	GENOMINATOR	AHLEM SOPRANO LOTUS 43166 {5}	84	AHLEM FARMS PARTNERSHIP
PEARLMONT MATCH DAWN-ET	067270642	13K	100	F	07/16/15	64	161	510	55	26	2.96	4.7	0.5	0.6	1.9	1.4	15.8	7.5	MATCH{6}	PEARLMONT JUPITER DARLA	86	PEARL, WILLIAM H
DIAMOND S BOUDREAUX MAGGIE {4}	840003133397707	29K	100	F	12/12/15	64	161	311	62	26	2.88	4.6	-0.6	-1.0	0.7	1.1	16.1	7.3	BOUDREAUX{3}	DIAMOND S VISIONARY MIDNIGHT	78	DIAMOND S FARM
RIVER VALLEY AXIS CAMERON 1053-ET	840003013097853	13K	100	F	08/25/14	68	161	670	40	25	2.82	5.2	-0.1	0.9	1.1	1.9	22.2	10.8	AXIS	LYON CELEBRITY CECE-ET	91	RIVER VALLEY FARM
AHLEM RENO BUTTONS 48525-ET	067748525				02/26/16	35	161	575	55	25	2.96	4.7	0.5	1.5	2.0	1.4	16.9	6.5	RENO	AHLEM RENEGADE BUTTONS 38500	90	AHLEM FARMS PARTNERSHIP
IRISHTOWNS W3689 PILGRIM CASE	067283689	13K	100	F	01/06/15	65	161	102	44	23	2.83	3.9	1.6	3.4	3.5	1.2	15.2	6.6	PILGRIM	IRISHTOWNS W2842 ZUMA CASE	84	IRISHTOWN ACRES
JCJ JUMBO 34070 {5}	840003133112872	29K	100	F	10/13/15	64	161	231	38	22	2.83	5.2	2.0	2.4	1.6	1.1	17.6	7.0	JUMBO{4}	JCJ KILOWATT 27486	82	AHLEM, ERIN
CAL-MART T TIME COLBY 7713	067337713	13K	100	F	03/05/15	68	161	597	28	21	2.65	7.0	-0.5	-0.3	2.2	1.3	20.2	9.3	TEE TIME	CAL-MART DIVINE CARIEL 6489	82	MARTIN DAIRY LLC
OAK LANE CHISEL 2128-ET	067742128	13K	100	F	06/30/15	65	161	71	37	17	2.82	7.6	0.7	1.1	3.0	1.5	21.6	8.3	CHISEL	SUNSET CANYON DZZLER V MAID 2348	86	OAK LANE JERSEYS
AHLEM VOLCANO SPRITE 47125	067647125	29K	100	F	08/12/15	69	161	198	58	14	2.72	5.9	1.1	1.2	2.6	1.3	18.0	7.3	VOLCANO	AHLEM ZEBULON SPRITE 40414	81	AHLEM FARMS PARTNERSHIP
AHLEM CHUCK FRIEND 45139	073560503	13K	100	C	09/18/14	67	161	-61	34	14	2.72	6.7	2.6	3.2	3.8	0.5	17.1	8.9	CHUCK	AHLEM LEGAL FRIEND 36051	81	TRANS-OVA GENETICS