

April 2017 Top 300 CPI Cows		*Those with genomic data are indicated on far right*															
Rnk	Name	Owner	ST	Milk	%	Fat	%	Prot.	# lact.	DPR	PTAT	PL	NM\$	FS	MS	FL	CPI
1	LANG HAVEN ALSTAR NAENAE-ET	LANGREHR JENNA	WI	852	0.03	44	0.01	30	3	0.6	1.5	2.1	325	86	86	88	125
2	ROZELYN AARON VILLA	ROZELYN FARM	WA	207	0.19	43	0.07	20	4	0.0	1.4	2.8	328	92	92	91	113 G
3	COULEE CREST COPPER LEENAH-ET	COULEE CREST LLC	WI	220	0.26	56	0.05	16	2	-0.1	2.0	2.8	360	87	87	86	109 G
4	SMITHFIELD GEO PENNY	COON CAITLYN	NY	534	0.15	51	0.00	17	2	-0.6	1.8	2.4	307	88	88	88	108 G
5	RIPLEY FARMS DL C TILLIE	RIPLEY KYLE	NY	619	0.06	38	-0.02	17	1	-0.9	2.5	3.5	337	86	87	87	107 G
	GOLDEN J TOBY GIZMO	O CONNELL MORGHAN	WI	150	0.09	22	0.07	18	1	0.1	1.7	3.8	335	85	83	85	107
	COULEE CREST ALYMO LAURA-ET	HENISEE DAVID T	PA	624	0.09	44	0.01	23	1	-0.9	1.7	1.1	273	83	82	86	107
8	COULEE CREST AP LEXI-ET	JENSEN JADE MARIE	WI	1,207	-0.10	36	-0.03	34	1	-2.0	1.3	0.4	231	88	90	88	104
	INDIAN ACRES K PEANUT BUTTER PIE	SEARS ASHLEY ELISE	MA	746	0.04	40	0.03	30	1	-1.8	1.8	-0.3	181	85	85	85	104
10	GOLDEN I SUNRISE LEORA	IDLE GOLD ASSOCIATES	IA	628	0.12	50	0.05	30	5	-0.4	0.8	3.0	352	90	90	87	103
	COULEE CREST AP LEXUS-ET	KNAPP AUSTIN & LANDEN	IA	958	-0.06	31	-0.01	30	1	-1.6	1.6	0.8	223	89	91	87	103
	SANDY KNOLL GRUMPY BIBI	BEUNA VISTA GUERNSEYS	OH	696	0.05	40	0.02	26	3	0.5	0.5	3.4	403	85	83	85	103
13	RIPLEY FARMS LON C TEVELYN-ET	RIPLEY KYLE	NY	448	0.14	46	0.00	15	1	0.0	2.1	1.2	252	88	90	87	102
	GOLDEN J GEORGE HEAVENLY	JENSEN TRENT & LEANN	WI	833	-0.02	33	-0.08	13	3	1.7	0.9	6.5	385	80	68	77	102
15	TERPHILL NISSAN CANDACE	TERPSTRA RICHARD	WI	1,168	-0.07	39	0.02	42	3	-0.7	0.0	0.7	314	87	86	85	101
	COULEE CREST AP LAKELYN-ET	COULEE CREST LLC	WI	1,082	-0.02	44	-0.01	34	1	-2.0	1.0	0.4	254	83	81	85	101
17	R LOST CREEK AARON NOEL	SCHLEGEL KEVIN R	PA	184	0.20	44	0.05	16	4	-1.0	1.5	3.5	325	91	91	90	100
	COULEE CREST FAME LEELAH-ET	COULEE CREST LLC	WI	620	0.05	37	0.04	27	1	-3.1	2.4	-1.3	111	87	90	84	100 G
	COULEE CREST FAME LEEZA-ET	COULEE CREST LLC	WI	686	-0.02	27	0.02	26	1	-1.5	2.1	0.5	170	84	84	87	100 G
20	JENS GOLD LAREDO ARIANA	JENS GOLD FARMS,LLP	WI	402	0.08	33	0.02	17	2	-0.2	1.0	3.3	350	86	87	84	99
21	PARADISE ACRES ALSTAR DANCY	PIFER ANDREW	PA	1,297	-0.10	40	-0.06	30	5	0.6	0.6	2.7	379	87	87	80	98
	DAIRYMAN V I P 2512 JAZZER	HOARDS DAIRYMAN FARM	WI	234	0.09	27	0.08	22	1	2.9	0.6	4.4	390	84	83	85	98 G
	FOUR J AARON JINGA-ET	JENSEN JADE MARIE	WI	796	0.02	38	0.00	26	1	-2.0	1.9	-0.8	180	82	83	82	98
24	GRWILLOW BROOK CARTER RAMI	MINOR AUSTIN	PA	719	0.01	34	0.02	28	1	1.0	1.1	1.5	286	91	92	90	97
	LANG HAVEN PRADA NATALIA-ET	LANGREHR JENNA	WI	462	0.04	28	0.01	16	3	-0.4	2.3	1.4	196	90	90	88	97
	JENS GOLD AARON COOPER	JENS GOLD FARMS,LLP	WI	-189	-0.23	31	0.08	7	5	0.4	1.3	4.8	322	87	90	85	97 G
	COULEE CREST FAME LEEANNE-ET	ROSS ALYSSA	NY	669	-0.02	26	0.03	28	1	-2.7	2.4	-0.8	102	87	87	84	97
28	WILLOW BROOK TITANIC LUCY	AIKEN MATTHEW P	PA	1,154	-0.05	42	-0.04	30	4	0.2	1.0	0.9	265	93	93	88	96
	TROTACRE INDIAN ALTANIC HONEY-ET	TROTTER CARA M	PA	1,021	-0.01	43	-0.01	31	3	-2.2	2.3	-2.4	100	92	90	91	96 G
	MARODORE NOVAK MARY	MARODORE FARM	OH	849	0.02	41	0.01	30	2	0.3	1.1	1.0	305	87	88	86	96 G
	COULEE CREST YOGI LEESHA-ET	TROTACRE FARM	PA	320	0.10	32	0.02	14	1	-0.2	2.4	1.5	211	85	85	86	96
32	GOLDEN J LAREDO GISELLE	JENSEN TRENT & LEANN	WI	869	0.03	44	0.00	28	2	-0.2	1.1	2.0	315	84	85	85	95
	COULEE CREST CRUNCH LORENZA-ET	COULEE CREST LLC	WI	780	0.07	48	-0.01	24	2	-1.8	1.2	0.0	244	83	82	83	95 G
	TWIN VALLEY LAKODA MAXINE	SPOKE JOSEPH J	WI	641	-0.01	27	0.03	26	1	0.1	1.3	2.4	246	80	80	79	95
35	SPRINGHILL DOUBLE JAZMIN-ET	SPRINGHILL	OH	154	0.16	35	0.01	7	3	0.3	2.3	1.8	264	91	91	90	94 G
	COULEE CREST AP LOLIPOP-ET	COULEE CREST LLC	WI	571	0.10	44	0.03	24	1	-0.9	1.4	1.2	284	84	85	82	94 G
	JENS GOLD COPPER AGATE	JENS GOLD FARMS,LLP	WI	438	0.12	41	0.04	21	1	-0.9	1.5	3.3	338	82	85	78	94
38	LANG HAVEN PRADA NUGGET-ET	LANGREHR DON & KATHY	WI	244	0.07	24	0.03	14	3	-0.4	1.7	0.7	142	88	85	90	93
	DAIRYMAN PHONZE 2448 ROWBOAT	HOARDS DAIRYMAN FARM	WI	116	0.24	48	0.12	25	1	-1.5	1.4	-0.8	192	85	85	84	93
	DAIRYMAN LAKODA 2377 CARLOTA	HOARDS DAIRYMAN FARM	WI	259	0.13	35	0.04	16	2	0.2	2.0	1.1	232	84	83	88	93 G
	COULEE CREST LAREDO LALITA-ET	COULEE CREST LLC	WI	699	0.12	53	0.01	24	2	0.7	0.4	0.3	290	82	80	78	93 G
	DAIRYMAN GEO JUST	HOARDS DAIRYMAN FARM	WI	752	0.00	34	-0.02	20	3	-0.6	0.9	4.6	370	82	79	85	93 G
43	GOLDEN J YOGIBEAR FUZET	JENSEN JORDAN	WI	212	0.10	28	0.02	11	5	1.7	2.0	3.1	294	91	90	88	92 G
	COULEE CREST ALYMO LIV-ET	STOLTZFUS KEVIN & DINA & RIIP	PA	795	0.02	40	-0.01	24	1	-1.3	1.7	0.0	198	84	83	85	92
45	GRRIPLEY FARMS RUDY NIKKI	AXTELL BEN	NY	668	-0.03	25	-0.03	16	2	-1.6	2.7	-0.2	90	91	91	90	91
	GRBLACKWATER AARON CHER	BRUBAKER E CLINE	VA	329	0.12	36	0.03	16	5	0.3	0.6	2.4	320	84	85	81	91
	ROLLING PRAIRIE RAMBLE	WALTHER JORDAN	IA	1,298	-0.14	32	-0.07	30	2	-1.6	1.9	1.1	217	84	82	84	91
	DAIRYMAN LAREDO FALLON 2213	HOARDS DAIRYMAN FARM	WI	317	0.12	36	0.07	23	2	0.1	1.1	1.6	258	81	82	78	91
49	GRVALLEY GEM ALTONS RIP	GREWE BRANDON	WI	1,218	-0.14	28	-0.05	30	1	-0.5	1.1	0.5	219	91	91	90	90
	WHIRLWIND ACRES B SPRUCE SAP	FRIETSCHER ARON E	MN	1,297	-0.19	22	-0.02	38	3	-0.3	1.0	0.5	189	86	87	84	90 G
51	CHUPPS HILLPOINT PIE MARIAH-ET	ADAMS CREEK & BASSE DANIE	WI	244	-0.06	0	-0.01	6	3	0.8	2.0	5.2	250	92	93	90	89
	ABIQUA ACRES ALSTAR JACEY	MANN ALAN & BARBARA	OR	883	-0.07	26	0.02	32	3	-0.2	0.7	1.8	268	87	82	78	89 G
	SOUTH LANE KING JAMES AVEEON	SOUTH LANE FARM	IA	1,045	-0.09	30	-0.03	28	2	-0.1	0.4	2.9	311	87	90	86	89
	COULEE CREST AP LILITH	ROCKY HILL FARM	PA	934	-0.04	34	-0.05	22	1	-1.8	1.8	0.4	181	87	87	85	89
	JENS GOLD AARON CINNAMON-ET	JENS GOLD FARMS,LLP	WI	169	0.14	32	-0.03	0	5	0.6	2.3	3.1	273	86	86	80	89
	MARODORE LAREDO POLLY-ET	HOARDS DAIRYMAN FARM	WI	922	0.04	48	-0.05	20	1	0.2	1.2	2.3	326	86	88	85	89
	GRPECKMANS DOUBLE L EVASION	PECKMAN HOMESTEAD FARM	IPA	974	-0.09	26	-0.05	23	3	-0.1	0.7	3.1	332	86	86	84	89
	COULEE CREST ALTON LANE-ET	COULEE CREST LLC	WI	803	-0.02	32	-0.02	23	2	-0.8	1.8	-0.3	133	86	85	86	89 G
	COULEE CREST CRUNCH LORNA-ET	COULEE CREST LLC	WI	723	0.06	44	-0.06	13	1	-0.4	1.4	1.2	259	85	86	83	89

	BREEZY POINT NINJA ALEF-TW	LASKA NATHAN	MN	745	-0.03	27	0.05	33	2	-1.2	1.0	0.3	186	83	82	81	89
	SMITHFIELD DOUBLE L MOO DA	COON BROTHERS FARM, LLC	NY	-130	0.23	34	0.03	2	1	1.9	0.9	5.4	361	82	81	83	89
62	MAR SHIRL AARON HESTER	KINSINGER RICHARD L	MD	1,271	-0.11	36	-0.06	30	3	-1.6	0.2	0.4	259	88	90	86	88
	COULEE CREST LAREDO LACOLE-ET	BAKER VICTORIA L & MICHAEL	PA	964	0.03	48	-0.02	28	2	-0.5	0.6	-0.4	241	83	82	80	88
	DAIRYMAN DAZZLER 1889	HOARDS DAIRYMAN FARM	WI	750	-0.03	29	0.01	27	3	0.5	0.4	0.6	226	82	82	76	88
	THURSTON FARM GARY RUBY	RIPLEY DANIEL E	NY	1,372	-0.10	43	-0.04	38	1	-0.6	-0.5	0.4	268	81	82	82	88
	SMITHFIELD LAKODA SUZETTE	COON BROTHERS FARM, LLC	NY	613	0.04	34	0.03	26	1	-0.9	1.2	1.0	218	80	77	78	88 G
67	INDIAN ACRES SDA PRECIOUS PIE	SEARS ASHLEY ELISE	MA	560	0.11	45	0.01	20	3	-1.4	1.2	0.4	182	90	84	91	87
	DAIRYMAN MINT 2477 CAYENNE	HOARDS DAIRYMAN FARM	WI	377	0.04	25	0.07	25	1	0.2	1.0	1.2	239	83	84	79	87
69	GOLDEN J DOUBLE L BUTTERLOVE	JENSEN CHELSEY	WI	304	0.10	31	0.01	12	2	1.5	1.4	4.9	378	87	90	82	86
	SMITHFIELD YOGIBEAR GEM	COON BROTHERS FARM, LLC	NY	381	0.09	33	-0.01	11	2	-0.2	2.2	1.7	183	86	86	86	86 G
71	WALNUT CORNER VALIANT SAM KRIS	LINDSEY RAY M & KAY	OH	570	-0.16	-4	-0.04	12	5	2.8	1.1	5.8	245	92	90	91	85
	LANG HAVEN ALSTAR NAE-ET	RIPLEY DANIEL E	NY	588	0.01	28	-0.02	16	3	0.8	1.3	1.8	218	86	86	85	85 G
	KILCHONA GARY TRULEEN	SICHLEY DARLEEN	OR	1,540	-0.23	26	-0.05	40	1	0.2	0.7	0.5	238	85	85	86	85
	FOUR J AARON JENNA-ET	JENSEN JADE MARIE	WI	808	-0.01	34	-0.02	23	1	-2.0	2.1	-1.3	132	84	85	85	85
75	WHIRLWIND ACRES GEORGE EDEN-ET	FRITSCHKE ARLO E	MN	290	0.13	37	0.05	18	2	0.0	1.4	2.2	260	90	90	89	84
	GOLDEN J LAKODA IMPALA	KLUGOW KIRSTEN JENSEN	WI	746	0.01	36	0.00	25	1	-1.2	1.5	-0.3	165	88	88	88	84
	FOUR J PRADA JAYLIE-ET	JENSEN JADE & JARICA	MO	728	-0.15	6	-0.01	22	3	-0.4	2.0	0.6	124	88	88	88	84
	LANG HAVEN DAWSON NATALINA	LANGREHR JENNA	WI	170	0.11	27	0.01	8	1	0.7	1.9	2.8	249	83	83	87	84
	ABIQUA ACRES ALSTAR SUMMER	MANN ALAN	OR	385	0.04	24	-0.05	4	3	2.6	-0.1	7.8	362	82	81	81	84
80	UP THE CREEK AARONS SATIN	JOHNSON KAREN ANDERSON	MN	355	0.16	44	0.05	20	1	-2.9	1.7	-1.9	110	92	92	91	83
	TRU LAN AARON DELLIA-ET	NEALSON CASEY & TRACI	MN	182	0.16	36	0.05	15	2	-0.6	1.4	-0.5	152	92	92	91	83
	DAIRYMAN SPIDER ROSEOIL	HOARDS DAIRYMAN FARM	WI	399	0.09	34	0.04	20	5	2.0	1.1	3.3	319	90	90	87	83 G
	JENS GOLD B SPRUCE CHICK	JENS GOLD FARMS,LLP	WI	118	0.13	28	0.01	6	3	0.4	2.6	3.8	304	90	90	86	83
	JENS GOLD WALT HYACINTH	JENS GOLD FARMS,LLP	WI	949	-0.14	16	-0.05	21	2	1.4	-0.6	3.0	318	84	85	83	83
	GOLDEN J MINT HAZEL	JENSEN TRENT & LEANN	WI	215	0.05	18	0.02	10	1	0.8	1.2	4.9	291	84	84	83	83
	CLOVERDALE NOVAK PRALINE	WALKER THOMAS E	PA	369	0.01	19	0.03	17	2	3.0	0.7	3.6	291	84	86	82	83
	BLACKWATER GARY TESS	BRUBAKER E CLINE	VA	848	0.02	42	0.00	28	1	-0.4	0.6	1.4	257	80	79	82	83
88	MARODORE BOOMERS VALIUM	MARODORE FARM	OH	171	0.14	32	0.04	12	2	-0.1	1.6	0.9	185	91	91	90	82 G
	ROLLANDIA KINGSTON CHEROKE	JENSEN NEIL & JANICE	WI	239	0.14	36	0.03	13	3	1.4	0.4	4.4	316	88	90	88	82
	SMITHFIELD MARKSMAN MOOO LA	COON BROTHERS FARM, LLC	NY	-221	0.22	28	0.08	6	4	2.1	0.2	4.7	299	88	88	85	82
	TROTACRE SUPERMAN JO JO-ET	TROTTER CARA M & JAMIE S	PA	641	0.05	37	0.02	24	1	-0.6	1.3	-1.9	164	85	85	85	82
	TOMAHAWK CLAIM ROYAL CARMEN	POOLE JACOB C	PA	992	-0.12	22	0.01	34	1	0.3	0.4	1.8	265	82	83	81	82
	RIPLEY FARMS YB TONYA-ET	RIPLEY MARAH	NY	-261	0.26	34	0.09	8	1	-0.1	1.9	2.4	256	82	82	81	82
	BAY MEADOW O SLAMIN SAMMI	BAY MEADOW FARMS	CA	366	0.06	27	0.08	26	4	0.2	0.2	0.1	179	81	77	85	82
	OAK KNOB TOBY ANGEL	CHURCH EMILY	IA	218	0.15	36	0.07	19	1	0.2	0.9	1.3	269	81	81	82	82
96	BLA ARL AARONS POPCORN	CROSSER BLAINE A	OH	71	0.06	14	-0.01	1	4	2.1	1.4	4.2	224	90	91	90	81 G
	RIPLEY FARMS YB C TAFFY-ET	RIPLEY DANIEL E	NY	836	-0.10	20	-0.03	22	2	-0.4	2.0	-0.2	112	87	87	87	81 G
	SOFAR AARON MISS APRIL	FARLEY TONY & STACEY	WI	-10	0.21	36	0.05	8	4	1.7	0.8	1.5	262	87	86	87	81 G
	JENS GOLD AARON BREEZY CHEERS	JENS GOLD FARMS,LLP	WI	118	0.16	34	0.03	8	3	-0.3	1.6	2.8	239	85	84	85	81
	RIPLEY FARMS AP CONI GALA-ET	RIPLEY DAN & SHARI	NY	970	-0.13	19	-0.04	25	2	-0.9	0.9	1.3	168	83	85	82	81 G
	RANKIN FARMS CORDELL O ADELE	RANKIN LAURA	IL	465	0.15	48	0.03	21	2	0.3	-0.1	3.6	331	80	78	85	81
102	DIX LEE KOJACK FAWN	YERINA WHITNEY LEE	MO	-113	0.21	32	0.08	10	3	-0.3	1.6	1.4	201	93	93	90	80 G
	GOLDEN J BLUE JEMELE	JENSEN TRENT & LEANN	WI	-280	0.26	32	0.12	12	1	-0.2	1.6	2.4	225	88	88	86	80
	DAIRYMAN ALSTAR ROWANNIE	HOARDS DAIRYMAN FARM	WI	393	0.08	32	0.04	20	5	-1.5	1.4	-0.2	137	88	87	85	80 G
	INDIAN ACRES N PAISLIE PIE-ET	SEARS ASHLEY ELISE	MA	709	0.01	34	0.02	27	1	-1.9	1.7	0.2	154	88	88	85	80
	GOLDEN J NINJA JACKIE	KLUGOW KOOPER	WI	806	-0.06	26	0.01	28	3	-0.2	0.6	1.0	208	85	83	81	80
	UP THE CREEK AARONS SHARYLYN	ANDERSON DAVID L	MN	187	0.15	34	0.06	17	1	0.8	1.2	1.6	244	84	84	83	80
	RIPLEY FARMS LON C TELIZA-ET	RIPLEY KYLE	NY	70	0.18	34	0.03	8	2	0.3	1.0	1.6	238	81	81	81	80
109	DIX LEE KOJACK BUTTERCUP	DIXON KATIE MARIE	MO	239	0.06	22	0.06	19	3	-0.9	2.1	1.2	186	91	90	91	79 G
	JENS GOLD GRUMPY COCOA	JENS GOLD FARMS,LLP	WI	-45	0.10	16	0.04	6	5	1.2	1.0	5.4	326	90	90	90	79
	NELLS GLOW AARON KARA	SPRINGHILL	OH	414	0.08	33	-0.02	10	4	-0.7	0.7	1.2	155	87	86	84	79
	COZY NOOK C PARMESAN	COZY NOOK FARM	WI	401	0.08	32	-0.01	11	1	0.9	0.8	2.2	273	87	87	87	79
	GOLDEN J SUPERMAN MARIAH	JENSEN TRENT & LEANN	WI	184	0.17	38	0.03	11	1	0.2	0.4	2.0	282	81	83	81	79
	ABIQUA ACRES ICEBERG JACKY	MANN ALAN & BARBARA	OR	699	0.00	32	0.03	28	2	0.1	0.0	0.1	197	81	81	81	79
115	DIX LEE AARON DELLAN	DIXON STEVEN KEITH	MO	-110	0.18	26	0.01	-2	3	2.4	0.8	5.1	307	88	87	88	78
116	SMITHFIELD CHALLENGE LENA-ET	COON CAITLYN	NY	362	0.09	33	0.03	18	4	-1.1	1.2	3.3	291	87	86	82	78 G
	COULEE CREST YOGI CARISSA-ET	COULEE CREST LLC	WI	600	-0.05	18	-0.02	16	5	1.5	1.7	3.7	225	87	86	85	78 G
	BLACKWATER AARON JILL	BRUBAKER E CLINE	VA	9	0.25	45	0.06	11	4	1.3	1.6	-0.3	235	87	86	80	78
	COULEE CREST AARON TIFFANY	COULEE CREST LLC	WI	346	0.13	38	0.00	11	2	-0.5	1.9	-0.9	159	87	86	86	78
	RIPLEY FARMS YB C TORI-ET	GRANT KATELYN	NY	450	0.04	28	-0.01	13	1	-1.0	2.5	1.0	166	86	87	86	78 G

	IDLE GOLD LEGEND HERA	JENSEN JILLIAN K	WI	539	-0.01	22	0.05	26	1	-1.2	1.4	0.3	162	86	90	85	78
	COULEE CREST LAKODA CHARLOTTE	COULEE CREST LLC	WI	902	-0.11	20	-0.04	22	1	-0.3	2.0	0.6	108	85	82	85	78 G
	SPRING WALK ALSTAR 967	SPRING WALK FARM	OH	690	-0.05	22	-0.01	21	1	0.0	0.3	2.5	251	84	83	86	78
	SANDY KNOLL SPIDER WILMA	KUKOWSKI ROGER	WI	-120	0.29	44	0.14	20	4	0.9	1.2	0.7	249	80	77	84	78
	COULEE CREST AP LOVEABLE-ET	COULEE CREST LLC	WI	570	0.00	25	0.01	20	1	-1.3	0.8	0.9	179	80	82	80	78 G
126	WILLOW BROOK AXCEL SUNRISE	AIKEN MATTHEW P	PA	510	-0.03	18	0.02	20	5	1.5	0.7	0.1	197	91	90	90	77
	SPRINGHILL LAREDO JUBILEE-ET	SPRINGHILL	OH	252	0.15	37	0.05	17	1	-1.7	1.7	-0.6	181	88	87	90	77
	BALSAM GROVE ZING	OVERLAND ALAN S	MN	364	0.03	22	-0.06	2	3	0.7	1.3	4.3	308	87	90	83	77
	GRDAIRYMAN BIGBOY 2544 CATBIRD	HOARDS DAIRYMAN FARM	WI	830	-0.20	0	0.01	28	1	1.5	0.9	2.2	233	86	87	85	77
	COULEE CREST GRUMPY LEONA-ET	COULEE CREST LLC	WI	539	0.05	34	-0.01	15	2	0.7	0.6	2.3	291	84	83	85	77 G
131	GRROLLING PRAIRIE K LAVENDER	ROLLING PRAIRIE FARMS INC	IA	448	-0.01	19	0.01	16	3	0.9	0.9	4.0	271	88	90	86	76
	DAIRYMAN GEO 2407 NOBLE	HOARDS DAIRYMAN FARM	WI	348	0.07	28	0.03	16	2	0.1	1.3	1.4	207	86	87	82	76
	GOLDEN J JUDGMENT FUZZIE	JENSEN TRENT & LEANN	WI	71	0.13	26	0.03	7	1	0.3	2.1	1.9	224	86	88	84	76
	COULEE CREST AP LORELLE-ET	COULEE CREST LLC	WI	1,180	-0.11	32	-0.05	30	2	-1.2	0.5	-1.1	139	85	77	88	76 G
	GOLDEN J SUPERMAN NATALIE	JENSEN TRENT & LEANN	WI	685	0.00	30	0.00	22	1	-0.3	1.4	0.1	163	83	84	84	76
	COULEE CREST CRUNCH LONNA-ET	COULEE CREST LLC	WI	907	0.00	40	-0.07	16	2	-0.5	1.2	0.8	242	82	82	85	76
	BOEHLES LEVI LOLLIPOP	SACK NANCY BOEHLE	KS	436	0.00	20	-0.03	8	3	0.1	1.1	3.0	215	81	80	85	76
	BALSAM GROVE GRUMPY CARYN	OVERLAND ALAN S	MN	-120	0.13	18	0.03	1	1	2.6	0.8	5.1	332	81	84	83	76
	ABIQUA ACRES LAREDO JENEEVA	MANN ALAN	OR	634	0.03	34	-0.02	16	1	0.3	0.1	1.7	263	80	79	78	76
	SUNNY MEAD LAKODA TESS	BANDLI DAVID H	WI	378	0.05	25	0.05	22	1	-0.5	0.8	0.5	124	80	82	78	76
141	HICKMAN VALLEYS NATHAN SNOOP	HICKMAN MAKAYLA E	TN	1,012	-0.18	12	-0.04	26	5	1.0	0.4	2.3	302	91	90	91	75
	ABIQUA ACRES MARKSMAN SPLAT	MANN ALAN	OR	-209	0.11	9	0.08	7	2	3.3	0.6	6.2	308	90	90	87	75
	LANG HAVEN PRADA KID ME NOT	LANGREHR KIRSTIE	WI	104	0.05	13	0.00	3	2	-0.5	1.9	1.6	114	90	91	83	75
	ROZELYN LESTER SUPREME	ZWEEGMAN GREGORY D	WA	202	0.19	42	0.02	10	5	-0.2	1.7	2.9	239	88	87	91	75
	SPRINGHILL BLUE JULIET-ET	SPRINGHILL	OH	103	0.05	13	0.02	6	2	0.2	1.9	0.7	118	88	90	88	75
	DAIRYMAN DOUBLE L HEARTY	HOARDS DAIRYMAN FARM	WI	461	0.06	32	0.01	16	3	-0.3	1.3	1.3	217	87	87	88	75 G
	JENS GOLD GRUMPY CINDER-ET	JENS GOLD FARMS,LLP	WI	322	0.05	24	0.02	14	3	0.7	1.6	4.1	328	85	85	84	75
	OAT HILL FAME KOHLRABI	OLSON KIMBERLY DVM	MN	1,253	-0.19	20	-0.03	36	1	-2.2	0.6	-2.0	113	83	83	82	75
	RITAWA AARON NORISA	WAMPLER RICHARD T	VA	367	0.10	35	-0.01	10	4	-0.2	1.0	2.3	260	83	84	76	75
	TWIN VALLEY COPPER BRISTOL	SPOKE JOSEPH J	WI	128	0.05	15	0.01	6	3	2.3	0.7	6.3	319	82	81	82	75
151	LANTZ FARM PREPPY INDY	RUSHING MELINDA S	OK	916	-0.04	34	-0.03	24	3	0.4	-0.6	1.0	334	94	94	91	74
	MAPLE GOLD AARON ELLA	RUDESILL NORMA	WI	96	0.15	30	0.06	14	4	0.9	0.9	2.2	254	88	88	88	74
	WHIRLWIND ACRES CRUNCH TATOR	FRITSCH E ARLO E	MN	33	0.14	26	0.05	10	3	0.0	1.0	1.9	270	86	86	82	74
	GRRIPLEY FARMS RENUE WINNIE	RIPLEY DAN & SHARI	NY	462	-0.02	17	-0.02	12	1	-0.2	1.4	3.0	158	85	86	84	74
	COULEE CREST TURLEY LYRIC-ET	COULEE CREST LLC	WI	1,050	-0.14	22	0.01	36	1	-2.6	1.1	-2.5	34	85	77	85	74
	GRMILK JUGS MARK QURRY	STONE BENJAMIN	WI	645	0.04	37	0.01	22	2	-0.5	0.6	2.3	347	85	85	83	74 G
	JENS GOLD MINT AUSTINE	JENS GOLD FARMS,LLP	WI	232	0.11	30	0.08	21	4	-0.1	0.8	3.3	295	83	83	80	74 G
	SPRINGHILL LAREDO JOSLIN-ET	SPRINGHILL	OH	412	0.12	40	0.00	14	2	0.3	0.9	1.4	260	83	81	82	74
	MAUNESHA CREEKS JACKPOT PIA	SCHMITT MENA E	WI	68	0.13	26	0.07	15	4	-0.4	0.5	2.1	233	83	85	78	74
	DAIRYMAN GRUMPY 2280 LOCO	HOARDS DAIRYMAN FARM	WI	-62	0.17	27	0.04	5	2	0.3	1.0	4.3	340	80	82	83	74
	HOMESTEAD NOVAK MADISON	MARSH HOMESTEAD INC	OR	343	0.08	30	0.03	16	2	0.8	0.9	2.6	274	80	82	78	74
	MISS MEADOW TA LAREDO WISP	MYERS JOHN H III	MD	994	0.01	46	-0.02	28	2	0.4	-1.4	1.7	305	80	77	80	74
163	WARWICK MANOR GRUMPY ALIYAH-ET	STOLTZFUS KEVIN & DINA & RIIPA	IA	-171	0.11	11	0.01	-4	2	1.0	2.3	4.0	210	92	93	91	73
	MARODORE AARONS ETHEL	MARODORE FARM	OH	706	-0.04	25	-0.04	16	4	-0.4	1.6	-0.1	174	91	90	90	73 G
	K VALLEY AARON BOOHOO	KIME ROBIN & JUSTIN & RAEGA	IA	263	0.08	27	0.02	12	2	0.9	2.1	0.0	187	86	85	80	73
	COULEE CREST LAREDO LAKYLE-ET	RIPLEY DANIEL E	NY	627	0.12	50	0.01	22	2	-0.1	0.4	-0.6	224	82	82	81	73
167	FARIA FARMS CRUNCH GESSIE	FARIA FRANK & PATTI	CA	310	0.06	24	0.00	10	4	-0.8	1.2	2.9	220	90	90	88	72
	COULEE CREST FAME TAYLOR-ET	COULEE CREST LLC	WI	426	-0.06	9	0.03	20	1	-3.6	2.6	-1.6	10	90	91	88	72
	FLAMBEAU MANOR FAME SHEBA-ET	DORN JESSE	WI	-232	0.14	14	0.10	10	1	-1.6	1.7	4.8	196	89	91	87	72
	VALE VIEW JUDGEMENT DAY OF TNC	SPRINGHILL	OH	152	0.17	37	0.04	12	4	1.0	1.2	2.2	300	89	87	88	72
	LOYAL ACRES GRUMPY HESTHER	MCKITTRICK LA VON	WI	28	0.10	19	0.03	7	2	0.0	1.3	2.3	213	86	86	84	72
	MARODORE FAME PRINCESS-ET	CHUPP JUSTIN & DANIEL	OK	434	0.00	19	-0.02	10	1	-1.2	2.1	0.7	113	86	86	88	72 G
	COULEE CREST FAME LEEYA-ET	COULEE CREST LLC	WI	442	0.06	30	0.02	18	1	-2.5	2.4	-0.2	114	86	86	82	72 G
	GOLDEN J ICE GOBLET	JENSEN TRENT & LEANN	WI	124	0.14	31	0.07	17	1	0.6	0.5	1.3	205	85	85	83	72
	ROLLING PRAIRIE ALSTAR REAGAN	WALTHER JORDAN	IA	977	-0.12	22	-0.06	20	1	-1.0	1.2	1.4	193	85	85	83	72
	DAIRYMAN LAREDO 2538 KATNESS	HOARDS DAIRYMAN FARM	WI	272	0.15	39	0.03	15	1	0.0	0.7	1.8	243	84	86	77	72
	KHAGEMAN AARON LAKIESHA	HAGEMAN KARLA	IA	978	0.00	43	-0.04	24	2	-2.0	0.2	0.0	225	84	84	83	72
	FRIENDLY MANOR SUNRAY LIL REA	FRENTZ JAMES A	NY	1,361	-0.29	6	-0.07	32	4	1.0	-0.8	0.8	177	83	83	82	72
	JENS GOLD SHERMAN ZITI	JENS GOLD FARMS,LLP	WI	382	0.11	36	0.02	16	1	-0.8	1.2	0.7	226	82	84	83	72
	MILLBORNE FARIA YOGI REBECCA	MILLER P MOREY & FARIA FRAICT	CT	780	-0.09	18	-0.03	20	2	0.6	0.2	3.9	251	81	73	80	72
	TROTACRE ALSTAR HURLEE-ET	TROTTER CARA M & JAMIE S	PA	720	0.01	33	-0.01	22	1	0.3	0.3	0.1	212	81	81	78	72

182	BALSAM GROVE ZENITH	OVERLAND ALAN S	MN	-221	0.14	14	0.01	-6	4	2.8	1.0	4.5	290	90	87	90	71
	JENSGOLDEN SUNRISE OMAGGIE	KLUGOW KIRSTEN JENSEN	WI	821	0.04	44	0.01	29	3	-2.2	1.2	0.4	179	88	87	90	71
	DAIRYMAN LEWIS BRITZ	HOARDS DAIRYMAN FARM	WI	604	-0.09	10	-0.02	16	3	-0.2	0.8	2.3	188	87	88	83	71
	TROTACRE AARON JUNBUG	TROTTER CARA M	PA	476	0.04	28	-0.04	9	3	-1.8	2.1	-0.5	74	87	85	80	71 G
	ROLLING PRAIRIE COPPER AVERY	ROLLING PRAIRIE FARMS INC	IA	282	0.08	26	0.02	12	3	0.3	1.1	3.8	279	87	86	85	71
	DAIRYMAN ALSTAR POSY	HOARDS DAIRYMAN FARM	WI	467	-0.03	16	0.02	19	3	0.9	0.4	0.8	143	84	84	82	71
	MEADOW GLOW AARON KAREN	BAY MEADOW FARMS & NELSC	CA	345	0.09	32	-0.01	10	1	-0.5	0.9	1.4	177	81	82	82	71
189	JENS GOLD AARON OVERRUN	JENS GOLD FARMS,LLP	WI	-13	0.13	22	0.02	4	4	0.5	2.0	2.1	183	91	91	91	70
	WILLOW BROOK SPIDER STORM	AIKEN MATTHEW P	PA	300	0.06	25	0.06	20	2	0.9	0.8	-1.0	131	87	87	87	70
	JENS GOLD GEO CHEESECAKE-ET	JENS GOLD FARMS,LLP	WI	72	0.16	31	0.01	4	2	-0.1	1.7	2.9	232	85	87	83	70
	VALLEY GEM ANNSON ROSE	VALLEY GEM FARMS	WI	790	-0.15	8	-0.02	23	2	0.1	0.0	3.7	288	85	86	82	70
	RIPLEY FARMS GEO CARLY-ET	RIPLEY ESTHER	NY	933	-0.05	32	0.01	32	2	-1.4	1.3	-0.8	127	84	85	85	70
194	K VALLEY GEO DESIGN	K-VALLEY FARM-DANIEL & ANN	IA	482	0.07	34	0.02	20	3	-0.5	0.9	-0.3	233	90	90	87	69
	NELLS GLOW CONNY OF SPRINGHILL	SPRINGHILL	OH	319	0.08	28	0.04	17	2	-0.4	1.3	2.4	223	86	84	86	69
	AQUA VALLEY LEGEND MADELINE	BRUNDIGE WENDY LEE	KY	318	-0.02	10	0.02	14	1	0.4	1.3	2.2	189	86	86	82	69
	KNAPPS LEVI CONI JAKLYN	KIRK AMBER	PA	323	-0.04	8	-0.02	7	1	0.3	1.3	3.2	168	85	85	84	69
	BALSAM GROVE LL BECKA	OVERLAND ALAN S	MN	268	0.06	22	-0.03	4	1	0.7	1.1	4.1	299	82	81	85	69
199	GRDIX LEE JESTER FRENCHES	DIXON STEVEN KEITH	MO	210	0.00	10	0.02	10	5	0.9	1.4	0.9	144	92	92	91	68
	ROLLING PRAIRIE STONE THURSDAY	ROLLING PRAIRIE FARMS INC	IA	262	-0.03	7	0.02	13	4	2.1	1.1	2.5	232	91	91	88	68
	GRCIRCLE H ALSTAR HIPPEE	HIMEBAUGH CHRIS	MN	578	-0.05	16	-0.03	14	1	1.9	0.5	2.7	218	90	88	90	68
	SMITHFIELD AARON FELICITY	COON BROTHERS FARM, LLC	NY	-232	0.30	42	0.06	3	4	0.7	1.5	2.8	285	88	87	87	68 G
	SPRINGHILL LAREDO JAZLYNN-ET	SPRINGHILL	OH	340	0.07	28	0.01	12	1	0.0	1.2	1.3	214	86	87	84	68
	JENS GOLD DOUBLE L YOLANDA	JENS GOLD FARMS,LLP	WI	10	0.10	18	0.04	8	2	1.5	0.9	3.4	285	84	84	83	68
	GRWOODALE LOL C JAVA	ANDERSON DONNA	MN	1,360	-0.17	28	-0.03	38	2	-1.8	-0.4	-3.1	54	83	78	85	68
	GRRIVERWOOD COPPER NETTIE	KEEFER FORREST J	IN	884	-0.04	32	-0.05	20	1	-1.4	1.2	2.4	248	83	84	82	68
207	ROZELYN SAMSON VIENNA	ROZELYN FARM	WA	274	0.07	24	0.02	12	5	0.0	1.6	2.2	203	91	88	93	67
	VALLEY VEUE GRUMPY PETUINA	STAEHELYS VALLEY VEUE DAI	OR	-117	0.13	18	0.02	0	3	0.4	1.7	2.9	203	91	92	90	67
	GOLDEN J WINSLOW PUMPKERS	JENSEN TRENT & LEANN	WI	630	-0.13	4	-0.06	10	1	0.0	1.6	4.0	176	85	85	85	67
	HERSHYS ANABELL LEORA	MUSSER BETSY	PA	354	0.06	27	0.00	12	3	0.1	0.8	4.1	339	85	80	85	67 G
	DAIRYMAN MINT ROSILIND	HOARDS DAIRYMAN FARM	WI	231	0.10	28	0.07	20	5	0.3	0.7	1.5	231	85	82	84	67
	RIPLEY FARMS DL C QUINETTE	RIPLEY DANIEL E	NY	-92	0.19	30	0.00	-3	3	0.0	1.1	2.8	253	83	88	82	67
	RIPLEY FARMS YB TOPAZ-ET	RIPLEY ESTHER	NY	-56	0.22	35	0.06	8	1	-0.6	1.9	1.6	195	83	85	76	67 G
	SMITHFIELD LEGEND SEPTEMBER SKY	COON BROTHERS FARM, LLC	NY	236	0.04	18	0.01	9	1	-0.1	1.3	2.2	189	83	85	85	67
	LAVON FARMS CORDELL JANICE	MOORE MADISON & MASON	TX	166	0.10	25	0.06	16	2	1.0	0.3	2.4	226	83	84	81	67
	WALNUT CORNER SPRUCE KRISANN	LINDSEY RAY M & KAY + STOLT	PA	194	-0.06	-2	-0.02	4	1	2.1	1.3	4.8	204	83	84	83	67
	BLACKWATER NOVAK SHANIA	BRUBAKER E CLINE	VA	792	-0.09	20	-0.06	14	2	0.6	1.2	1.4	171	82	82	75	67
	GRQUARRY VIEW YOGIBEAR TILLIE	GLICK SADIE S & EMANUEL L	PA	559	-0.05	17	-0.02	14	1	0.5	0.5	3.2	236	82	84	82	67
	GRIDLE GOLD KVALLEY FABIO FIRE	KIME ROBIN & JUSTIN & RAEGA	IA	726	-0.09	16	-0.02	20	1	1.6	0.5	1.2	210	81	80	83	67
220	ROZELYN DANIEL HEIDI	ZWEEGMAN GREGORY D	WA	-168	0.12	14	0.07	6	3	-0.4	1.3	2.2	139	91	92	88	66
	DEN BE C LONESTAR DECIMAL	MUSSER CASSANDRA M	PA	178	0.12	30	0.06	16	3	-0.3	1.6	-0.7	107	89	87	88	66
	ROZELYN AP SUSAN	ZWEEGMAN GREGORY D	WA	324	0.03	19	-0.03	6	2	0.2	1.6	3.6	208	88	88	88	66
	PLEASANT VALLEY C MIA	VOS JAMISON	IA	709	-0.05	22	-0.05	14	2	0.6	0.9	1.6	198	85	87	82	66
	SUNSET VIEW BLUE SPRUCE KAYLA-ET	WOOD ALTON & EILEEN	MN	552	-0.04	18	0.01	20	1	1.0	0.9	0.3	177	85	84	87	66
	JENS GOLD GEO CUPCAKE-ET	JENS GOLD FARMS,LLP	WI	213	0.13	32	-0.02	3	2	-0.1	1.3	3.0	248	84	86	81	66
	COULEE CREST LAKODA DARIA	COULEE CREST LLC	WI	296	-0.01	12	0.05	18	1	-0.7	1.4	0.8	120	84	80	90	66
	SPRINGHILL GRUMPY JUNO-ET	SPRINGHILL	OH	146	0.04	13	0.01	6	1	0.6	1.1	2.5	206	83	87	82	66
	SMITHFIELD NOVAK SHAUNA	COON BROTHERS FARM, LLC	NY	329	-0.07	3	0.02	15	1	0.5	0.9	3.7	200	83	84	80	66 G
	DAIRYMAN A ROD 2486 SHAE	HOARDS DAIRYMAN FARM	WI	288	0.00	13	-0.02	6	1	2.5	0.6	5.0	305	81	81	78	66
	HOMESTEAD N PERSEPHONE	MARSH HOMESTEAD INC	OR	772	-0.06	24	-0.01	24	2	0.2	0.4	3.3	291	80	78	80	66
	OAK KNOB TOBY OFFENSE	OAK KNOB GUERNSEYS	IA	817	-0.16	7	-0.04	20	1	0.1	0.7	0.7	177	80	80	80	66
232	HARTDALE ALSTAR CUTIE	ROBISON LAUREN T	IL	160	0.08	22	-0.01	4	4	1.8	0.6	3.7	246	92	92	90	65 G
	SNIDERS A PIE ALMOST	GABLE KENDY BETH	PA	-319	0.05	-6	0.05	-2	5	1.2	0.7	5.7	222	91	91	88	65 G
	DISCO FAME DINA	BASSE DANIEL W	IL	932	-0.22	2	-0.02	27	2	-0.9	1.1	0.7	71	90	90	87	65
	HICKMAN VALLEYS AMOS ALOHA	HICKMAN MAKAYLA E	TN	389	0.03	22	0.04	20	2	-0.2	0.7	-0.1	170	90	91	87	65
	JENSGOLDEN DOUBLE L ONALYN	KLUGOW KIRSTEN JENSEN	WI	182	0.09	24	0.00	5	4	1.5	0.7	4.4	316	86	85	90	65
	TROTACRE JETSTREAM PIZZA	TROTTER CARA M	PA	558	-0.11	6	-0.02	15	1	0.7	1.2	2.2	168	86	86	85	65
	GOLDEN J FAME HOTTIE-ET	JENSEN TRENT & LEANN	WI	86	-0.03	-2	0.00	2	2	-0.6	2.1	5.3	151	84	84	85	65
	COULEE CREST PRADA LANELLE-ET	COULEE CREST LLC	WI	468	0.03	26	-0.02	12	1	-2.0	1.2	-0.3	90	82	82	85	65
	ROZELYN DAWSON VIVIAN	ROZELYN FARM	WA	-16	0.14	24	0.00	0	1	1.3	0.7	4.7	297	82	83	81	65
	COULEE CREST LAKODA CINDERELLA	HILL TROY H	PA	657	-0.03	24	-0.01	20	1	-1.3	1.4	0.4	134	82	82	82	65
242	SPRINGHILL BLUE JUDITH-ET	SPRINGHILL	OH	297	0.01	15	-0.01	8	2	-0.1	2.3	0.2	105	91	92	88	64

	JENS GOLD ROYALTY OLLIMAE	JENS GOLD FARMS,LLP	WI	132	0.14	30	0.01	6	4	-1.7	1.4	1.5	133	90	90	90	64	G
	RIPLEY FARMS AP CONI FLORIA-ET	KADENCE FARM	WI	610	-0.14	2	-0.02	16	3	-0.8	1.3	0.6	67	88	86	90	64	
	DIX LEE OZZY BUTTERBOO	DIXON KATIE MARIE	MO	117	0.05	14	0.06	14	2	0.0	1.7	0.1	123	88	90	87	64	
	SMITHFIELD YOGIBEAR FELIZ	COON BROTHERS FARM, LLC	NY	-688	0.36	29	0.07	-11	3	1.3	2.5	3.1	209	88	88	83	64	G
	HARTDALE TOP NOTCH COCO	HARTMANN BRADEN & LAUREN	IL	437	-0.05	11	-0.05	5	1	0.8	0.9	4.7	224	87	87	86	64	
	ROZELYN ALSTAR VIOLA	ROZELYN FARM	WA	199	0.02	12	-0.01	5	2	1.4	1.0	3.8	213	84	84	82	64	
	DAIRYMAN MINT 2508 FLIP FLOP	HOARDS DAIRYMAN FARM	WI	-89	0.10	13	0.09	12	1	0.0	1.8	1.5	158	83	85	81	64	
	TWIN VALLEY NICK SURRY	SPOKE JOSEPH J	WI	507	-0.03	18	0.03	22	5	1.2	0.4	3.4	206	82	78	83	64	
	DAIRYMAN LAREDO 2190	HOARDS DAIRYMAN FARM	WI	10	0.11	20	0.02	4	2	2.0	0.4	4.0	275	81	84	82	64	
	SMITHFIELD GEO ZELLA	COON BROTHERS FARM, LLC	NY	284	0.16	41	0.00	10	2	-0.3	0.4	0.8	192	80	78	81	64	
253	UP THE CREEK AARON WACONIA-ET	ANDERSON DONNA	MN	-369	0.21	20	0.08	2	5	-0.6	1.2	2.6	149	93	93	91	63	G
	WILLOW BROOK LABRON TONI	AIKEN MATTHEW P	PA	665	-0.03	24	-0.03	17	2	0.8	0.7	-1.0	159	91	90	91	63	
	MARODORE YOGIS VALLEY	MARODORE FARM	OH	-288	0.21	24	0.05	-1	4	0.0	2.3	-0.1	80	90	90	90	63	G
	LANG HAVEN YOGI KIDDO	LANGREHR KIRSTIE	WI	136	0.11	25	0.00	4	5	-0.4	2.4	1.5	146	90	90	90	63	G
	DONNYBROOK HUDSON ANN	DONNYBROOK FARM	WI	788	-0.02	32	-0.02	22	3	-0.6	0.2	1.1	211	90	87	90	63	
	WHIRLWIND ACRES B SPRUCE TREE	FRITSCH ARLO E	MN	349	-0.01	15	0.03	16	2	-0.9	1.5	0.3	140	88	88	84	63	
	JENS GOLD SUNRISE ILLUSION	JENS GOLD FARMS,LLP	WI	446	0.15	46	0.03	20	3	-1.8	1.1	0.3	202	88	87	87	63	
	JENS GOLD MOZIER FAME CALDONIA-ET	MILLER P MOREY	CT	21	0.10	19	0.02	4	1	-2.0	2.6	1.3	105	86	82	87	63	
	COULEE CREST YOGI CLAUDIA-ET	COULEE CREST LLC	WI	362	0.01	18	0.05	20	4	0.9	1.0	3.5	250	85	85	82	63	G
	COULEE CREST KINGSTON IRMA	COULEE CREST LLC	WI	736	0.00	33	-0.03	19	2	-0.1	0.0	0.2	179	85	82	85	63	G
	GOLDEN J YOGI GLORIA	JENSEN TRENT & LEANN	WI	126	0.11	24	0.02	7	1	0.0	2.1	1.5	152	84	85	80	63	
	DAIRYMAN DOUBLE L LEGOS	HOARDS DAIRYMAN FARM	WI	175	0.14	32	0.02	9	4	-0.1	1.0	2.6	293	84	86	79	63	G
	GRR LOST CREEK LEGEND LADY LUCK	SCHLEGEL KEVIN R	PA	456	-0.04	13	0.04	22	1	-0.8	0.6	0.1	136	83	83	82	63	
	OAK KNOB LEGEND PUPPET	OAK KNOB GUERNSEYS	IA	362	0.00	17	0.03	17	1	-0.4	0.9	1.0	164	81	80	81	63	
	MARODORE AARONS LORENA	MARODORE FARM	OH	220	0.14	35	0.02	10	3	0.4	0.7	1.4	210	80	82	78	63	G
268	IDLE GOLD PDL ANNDI	HOARDS DAIRYMAN FARM	WI	-148	0.14	18	0.00	-5	5	3.4	0.1	6.9	371	90	90	87	62	G
	PARADISE ACRES COPPER DIAMOND	PIFER MARK A	PA	-70	0.12	18	0.01	0	3	0.4	0.8	5.1	268	90	90	88	62	
	MOZIERS CHALLENGE KIZZY	MOZIER DR JOHN O	KS	266	0.12	33	0.06	20	5	0.1	0.7	0.4	193	88	88	91	62	
	RIPLEY FARMS RIVERA C TWIX	RIPLEY ELIZABETH	NY	789	-0.11	15	-0.02	22	2	-1.4	1.9	-0.9	68	87	87	88	62	
	TROTACRE AP HUNTER-ET	MOORE MADISON & MASON & I	TX	474	-0.06	11	-0.01	14	2	0.2	1.5	1.0	155	87	88	82	62	
	EALY HIGHLAND FORTUNE MAKER	EALY CHRISTA	PA	126	0.06	17	0.05	13	2	0.7	1.0	1.6	174	86	85	82	62	
	THURSTON FARM JUMBO BETTY	RIPLEY MARAH	NY	808	-0.13	12	-0.03	20	2	0.2	0.3	2.1	175	86	84	83	62	
	DAIRYMAN ALYMO SUNLIT	HOARDS DAIRYMAN FARM	WI	216	0.06	20	-0.01	6	5	1.8	0.9	3.4	259	86	85	86	62	
	RIPLEY FARMS YB NATALINE-ET	RIPLEY DANIEL E	NY	-121	0.12	15	0.02	-1	2	1.5	2.0	2.5	151	85	87	85	62	G
	SMITHFIELD GRUMPY SPADE	COON CAITLYN	NY	-85	0.15	22	0.06	8	2	-0.3	0.5	1.3	177	85	86	85	62	G
	DAIRYMAN DOUBLE L 1892	HOARDS DAIRYMAN FARM	WI	172	0.05	17	0.04	12	2	-0.8	1.9	0.7	158	84	87	78	62	G
	ABIQUA ACRES AARONS JAZZY	MANN ALAN	OR	381	0.03	23	-0.02	8	2	-0.5	0.2	1.5	169	84	86	78	62	
	SMITHFIELD DOUBLE L JENNET	COON BROTHERS FARM, LLC	NY	-332	0.14	9	0.02	-8	2	3.2	1.0	6.3	299	84	85	84	62	
	OUR HOMESTEAD TOPNOTCH GEM	DELAET PAUL L & ELAINE M & FOH	WI	198	0.05	18	0.00	6	2	0.1	1.7	3.6	208	84	85	82	62	
	DAIRYMAN GEO 2442 RUDELLE	HOARDS DAIRYMAN FARM	WI	58	0.08	16	0.03	6	1	-0.3	0.8	4.0	230	83	85	81	62	
	JENS GOLD WINSLOW QUARTER	JENS GOLD FARMS,LLP	WI	890	-0.14	15	-0.05	20	1	-1.0	0.9	1.9	182	83	83	83	62	
	RIPLEY FARMS RENUE CARIBOU	RIPLEY SETH T	NY	54	0.12	24	0.02	5	1	-0.1	1.9	0.9	93	83	83	82	62	
	GRGOLDEN J BLUE CHOMPER	JENSEN JORDAN	WI	212	0.00	10	0.03	13	1	0.2	0.9	1.8	141	82	83	80	62	
	VALLEY VEUE NOVAK BELL	STAEHELYS VALLEY VEUE DAI	OR	468	0.02	24	-0.01	14	2	-0.5	0.9	2.4	221	81	82	81	62	
	JENS GOLD GRUMPY YEVA	JENS GOLD FARMS,LLP	WI	-187	0.14	15	0.07	6	1	1.6	0.4	2.8	245	80	80	80	62	
	RIPLEY FARMS AARON YVETTE-ET	RIPLEY THOMAS	NY	45	0.13	24	0.03	6	1	-2.1	1.2	2.0	170	80	80	78	62	
289	SOLID GOLD AARONS ODELL	BRAHMER MATT	WI	304	0.07	26	-0.01	8	2	-0.3	2.3	-0.7	102	91	91	90	61	
	COULEE CREST PRADA LATASHA-ET	HOARDS DAIRYMAN FARM	WI	724	-0.08	18	-0.09	7	2	-1.0	2.0	-0.8	50	90	92	87	61	G
	LAND OF LIVING RH L JETTA	ROCKY HILL FARM	PA	368	-0.03	12	0.03	18	3	1.4	0.5	-0.1	104	90	90	87	61	
	MARODORE LIGHTNING FAYE	MARODORE FARM	OH	280	0.09	28	0.03	15	2	-1.3	1.6	1.0	149	88	89	84	61	
	LANG HAVEN ALSTAR NALA	LANGREHR KIRSTIE	WI	662	0.00	29	-0.02	18	2	-1.1	0.8	0.6	151	88	90	87	61	G
	RIPLEY FARMS C CONNIE GAIL-ET	RIPLEY ESTHER	NY	399	-0.03	13	0.03	18	5	0.8	0.4	2.5	222	87	86	87	61	G
	OAK KNOB ALSTAR WACKY	CHURCH CRAIG J	IA	285	0.13	35	0.02	12	5	-0.2	0.9	0.0	135	87	86	87	61	G
	TROTACRE AP HERSHY-ET	TROTTER CARA M & JAMIE S	PA	529	-0.04	17	0.02	20	1	0.2	0.6	1.1	200	86	84	88	61	
	ROLLING PRAIRIE V TAYDEN	ROLLING PRAIRIE FARMS INC	IA	208	-0.04	2	0.04	13	3	1.4	1.1	2.4	185	85	85	82	61	
	BOEHLES GRUMPY BRENNNA	SACK NANCY BOEHLE	KS	62	0.13	25	0.03	8	2	0.2	1.0	2.7	239	84	82	83	61	
	OUR HOMESTEAD SHAGGY GLITTER	DELAET PAUL L & ELAINE M & FOH	WI	-198	0.27	37	0.11	12	1	-0.4	1.6	-0.1	148	84	85	82	61	
	EALY HIGHLAND LEGEND TAPIOCA	EALY CHRISTA	PA	402	-0.04	10	0.00	14	1	-0.7	1.3	0.3	121	83	84	82	61	
	WILLOW BROOK LAKOTA NORMA	BALLARD ADAM W	PA	714	-0.05	22	-0.01	22	1	-0.3	0.5	0.5	165	81	80	83	61	
	RIPLEY FARMS LON C TESTHER	RIPLEY KYLE	NY	660	-0.04	22	-0.04	14	2	1.6	-0.4	1.7	179	80	80	78	61	
	PEASECO GRUMPY NOVAK IVANA	PEASE JONATHAN F II	VT	725	-0.11	12	-0.02	20	1	0.8	0.3	2.3	204	80	80	77	61	