

## AMSS Genetic Expansion Top Cow PPR List - August 2019

Rnk	Name	Registration	Sire	Rec	PPR	%R	Milk	%F	Fat	%P	Prot	Eval	FS	PTAT	State	Owner
1	GI KRAUSES MANNIA COLIMA	000000068317014	000000070000003	2	263	39	1552	.17	93	.05	58		88	0.1	TX	KRAUSE DAIRY LLC
2	GI GOLD MINE R JINGLE 369	000000068322602	000000108490894	1	260	38	1536	.12	81	.06	60		86	0.0	IA	NUS, NATHAN & JODY
3	GI GOLD MINE JEZEBEL 011	000000068307789	000000138122625	5	259	74	1404	.03	58	.08	59	G	92	0.5	IA	NUS, NATHAN & JODY
4	GE KRAUSES RON BRENDA 492	000000068320611	000000073163934	2	246	34	1427	.12	77	.06	56		83	0.0	TX	KRAUSE DAIRY LLC
5	GI KRAUSES RON THERESA 488	000000068320609	000000073163934	1	243	34	1746	.13	91	.02	58			0.1*	TX	KRAUSE DAIRY LLC
6	GI LORREDA RELIEF-P JOSY P	000000068321121	000000072531544	1	241	39	1457	.05	63	.01	47		86	0.7	MO	BURD, DAN & SALLY
7	GI GOLD MINE R JANUARY 363	000000068322599	000000074024766	1	232	37	1519	.04	64	.01	50		86	0.2	IA	NUS, NATHAN & JODY
8	GI GOLD MINE SN LORNA 330	000000068320164	000000072353499	1	225	32	1188	.11	66	.03	43		84	0.1	IA	NUS, NATHAN & JODY
9	GI ROSE-ARK MARLO CINDY D9930	000000059663763	000000070000004	1	223	38	590	.35	90	.11	39			-0.1*	AR	STRAIN, SAMUEL T.
10	GE DAN SAL PAX ZANY	000000068314552	000000066591080	2	218	41	1409	.01	55	.03	49		86	-0.1*	MO	BURD, JOHN OF DAN SAL FARMS
11	GI LORREDA PETERSLUND SHERRY	000000068305183	000000360012016	5	209	50	673	.24	71	.15	50		81	-0.6	MO	ROTH, ERNST
12	GE KRAUSES ELVIS CHARLENE 420	000000068321438	000000071319133	2	208	43	1664	-.03	56	-.02	48		86	-0.2	TX	KRAUSE DAIRY LLC
13	GE DAN SAL ALL GONE HENRIETTA	000000068320603	000000073251225	1	205	38	1110	.18	76	.04	43		85	0.5	MO	BURD, DAN & SALLY
14	GI LORREDA REDWOOD P SHY P	000000068317079	000000070000003	3	204	41	1230	.12	70	.08	54			-0.3*	TX	OVERSTREET DAIRY LLC
15	GI KRAUSES RON CHOCKY 491	000000068320610	000000073163934	1	202	33	1329	.16	82	.03	48			-0.7*	TX	KRAUSE DAIRY LLC
16	GE KRAUSES RON DELIA 496	000000068320711	000000073163934	1	198	34	1412	.06	64	.02	47		82	0.0	TX	KRAUSE DAIRY LLC
17	GI ECUAFARM BRAUT BERNARDA	000000072862618	000000000010177	4	195	41	1001	.12	61	.07	45		84	0.0	OH	WEISS, C.R. (CASEY)
	GE MIKES-DAR TITAN HEATHER	000000068321442	000000068308179	3	195	32	1332	.01	52	.06	53		85	-0.2	IL	MIKES-DAR FAMILY FARM
19	GE ROSECREST REALITY DREAM	000000068320302	000000134690997	3	190	42	965	.13	61	.04	37		91	0.7	WA	MCCOOL, GARY W. &/OR SHARON L.
20	GI ROSE-ARK AVON STARR D9910	000000058883691	000000070000004	1	185	40	916	.09	51	.06	41			-0.3*	AR	STRAIN, RICK D
21	GE ROSECREST LADD PANSEY	000000068320283	000000069405976	2	183	42	496	.21	59	.09	33		86	0.0	WA	MCCOOL, GARY W. &/OR SHARON L.
	GE ROSECREST REALITY DARBY	000000068320985	000000134690997	1	183	40	1018	.12	62	.05	41			-0.1*	WA	MCCOOL, GARY W. &/OR SHARON L.
23	GI STORYTOWN RT REBA ROYAL	000000068316701	000000360012428	3	182	43	957	.24	82	.06	42		85	0.0	WI	SOLBERG, WILLIAM
	GE GOLD MINE R GENESIS 010	000000068307788	000000138122625	5	182	45	815	.13	56	.05	36		91	0.8	IA	NUS, NATHAN & JODY
25	GE GOLD MINE G REDBST DESI 205	000000068314776	000000106030980	3	179	44	990	-.02	33	.03	36		90	0.4	IA	NUS, NATHAN & JODY
26	GE LAN-SING HILLS BOY BREE P	000000068302813	000000133080890	4	178	50	975	.04	43	.02	35			0.1*	IA	LANSING, NEIL & JULIE
27	GI ROSE-ARK REGNCY CRY S D9920	000000059663725	000000070000004	1	175	39	555	.20	60	.12	41			0.1*	AR	STRAIN, SAMUEL T.
28	GI LANDS-BROOK CHARM	840003003521457	000000071277714	1	171	37	1083	.08	55	.02	37			-0.3*	IA	LANDS-BROOK FARMS
29	GI VALLEY VIEW KARA 2011	000000072280146	000000070220903	4	167	41	842	.17	65	.04	33		85	0.2	AR	CRAWLEYS VALLEY VIEW FARMS
30	GE KUNDES GOLDEN BJ SHARON	000000068320024	000000A00017188	2	166	39	579	.21	63	.11	39		78	-0.8	WA	BENSON, SAMANTHA
31	GE TIGER LILY FIONA 2	840003013414546	000000070000003	4	163	34	923	.10	54	.01	30		87	0.6	OK	VAN DER LAAN, LIZA
32	GE ROSECREST REALITY LACEY	000000068320298	000000134690997	3	162	44	835	.16	62	.04	34		88	0.6	WA	MCCOOL, GARY W. &/OR SHARON L.
33	GE ROSE-ARK REGNCY BECCA D9911	000000058883692	000000070000004	1	161	39	816	.12	54	.09	42			-0.1*	AR	STRAIN, SAMUEL T.
34	GE DAN SAL ALL GONE LISIS	000000068320604	000000073251225	1	160	40	1142	.09	60	.00	36		86	0.6	MO	BURD, DAN & SALLY
	GE GOLD MINE S TANTRA 100 TWIN	000000068311984	000000139232802	5	160	43	706	.10	45	.00	21		90	0.4	IA	NUS, NATHAN & JODY
36	GE LORREDA BON JOVI DROMUNA	000000068317687	000000A00017188	2	158	37	549	.22	62	.11	39		78	-0.6	MO	MILLER, JOHN
37	GE GOLD MINE S INKA 056	000000068308610	000000138122625	5	157	46	396	.07	28	.08	27		90	0.5	IA	NUS, NATHAN & JODY
	GE GOLD MINE EB AR KOSMA 300	000000068319459	000000068571374	2	157	41	351	.18	47	.11	32		87	0.5	IA	NUS, NATHAN & JODY
39	GI LORREDA ROYAL T SANTANA	000000068316503	000000360012428	3	154	45	528	.20	59	.13	41		82	0.1	TX	OVERSTREET DAIRY LLC
	GE ROSECREST LADD PANSEY 4TH	000000068320278	000000069405976	2	154	42	567	.11	42	.05	28		87	-0.1	WA	MCCOOL, GARY W. &/OR SHARON
41	GE WILBURY SATCHEL PEGGY	000000068312087	000000064653045	3	153	44	1008	.01	40	.03	37			-0.3*	UT	HANSEN, APRIL
	GE ROSECREST REALITY HONEY	000000068320299	000000134690997	3	153	46	765	.15	57	.04	31		82	-0.2	WA	MCCOOL, GARY W. &/OR SHARON L.
	GE ROSE-ARK LOU DELIGHT D9913	000000059663705	000000070000004	1	153	38	385	.19	51	.07	26			-0.1*	AR	STRAIN, RICK D
	GI LORREDA BADGER SILVIA	000000068315752	000000068307829	3	153	42	514	.18	54	.11	38		81	0.0	AR	NEPTUNE, ROLAND OR MOLLY OR
45	GI ROSE-ARK MARLO ERIKA D9906	000000058883678	000000070000004	1	151	36	277	.24	57	.10	28			0.2*	AR	STRAIN, SAMUEL T.
	GE ROSECREST REALITY FAWN	000000068320967	000000134690997	2	151	43	752	.14	56	.03	29			-0.1*	WA	MCCOOL, GARY W. &/OR SHARON L.
	GI GMC RUBENS LEAF	000000068320042	000000068313029	1	151	33	1228	.00	46	-.02	34			0.3*	NH	CLARK, BROOKE MORGAN OF
48	GE ROSECREST ALANDO HONEY	000000068317126	000000062225670	4	148	47	722	.04	34	.03	28		88	0.3	WA	MCCOOL, GARY W. &/OR SHARON L.
49	GE2 KRAUSES BJ ROSE 554	840003141573996	000000A00017188	1	147	36	715	.19	64	.09	39		81	-0.7	TX	KRAUSE DAIRY LLC
	GE W-PINE GROVE 772 AUTUMN	840003128475272	000000A00017188	1	147	33	440	.22	59	.12	36			-0.1*	WI	WINCH'S PINE GROVE FARMS
51	GE VALLEY VIEW CAMILLE 2062	000000072280197	000000068307829	4	146	46	828	.04	39	.04	34			0.5*	AR	CRAWLEYS VALLEY VIEW FARMS
52	GE KRAUSES POWERPLAY TATUM 445	000000068325078	000000068311540	2	145	36	1043	.01	41	.01	35			0.3*	TX	KRAUSE DAIRY LLC
53	GE ROSECREST REALITY DREAMER	000000068320964	000000134690997	2	142	41	513	.20	57	.05	25			0.2*	WA	MCCOOL, GARY W. &/OR SHARON L.
54	GI ROSE-ARK LOU JESS D9909	000000058883690	000000070000004	1	141	37	579	.14	49	.06	29			0.0*	AR	STRAIN, RICK D
55	GE ROSE-ARK BOBDOWN MIRA D9893	000000058883642	000000070000008	1	137	28	725	.09	45	.05	33			-0.2*	AR	STRAIN, RICK D
56	GI LORREDA ROYAL T LINDA	000000068313066	000000360012428	4	135	46	174	.30	63	.13	31		84	-0.3	OK	WRIGHT, BROOKLYN LUE
	GE GOLD MINE G SHAQ DEMI 150	000000068312725	000000103512991	4	135	41	735	.02	31	.02	26		90	0.5	IA	NUS, NATHAN & JODY
58	GE ROSE-ARK BONJOVI OLA A9789	000000058883361	000000A00017188	1	134	37	288	.20	49	.10	28			-0.3*	AR	STRAIN, RICK D
59	GI KRAUSES HANK ROSIE 466	000000068320708	000000070962651	2	133	32	896	.05	42	.03	33		90	0.3	TX	KRAUSE DAIRY LLC
60	GI2 GOLD MINE R JUPITER 215	000000068317513	000000068306871	3	129	46	469	.14	44	.06	26		84	-0.1	IA	NUS, NATHAN & JODY
61	GE STORYTOWN SILVER DEVA	000000068313713	000000071483452	2	128	27	933	-.01	33	.01	31		85	-0.3	WI	SOLBERG, WILLIAM
	GE GOLD MINE SN LUTHER 068 P	000000068309642	000000068306380	5	128	38	510	.08	35	.04	24		90	0.5	IA	NUS, NATHAN & JODY
	GE KRAUSES POPARRATZI SONIA518	000000068320671	000000000467737	1	128	33	880	.05	43	.02	31		85	-0.2	TX	KRAUSE DAIRY LLC
64	GE LORREDA KOURT STARLET	000000068305170	000000000454143	5	127	52	409	.06	27	.04	20		82	0.1*	OK	WRIGHT, BROOKLYN LUE
	GE2 VALLEY VIEW RHONDA 2071	000000072280206	000000068306871	3	127	45	385	.23	59	.05	21		82	0.0	AR	CRAWLEYS VALLEY VIEW FARMS
	GE INNISFAIL SD LADY 250	000000068312321	000000138122625	4	127	42	341	.05	22	.04	19		90	0.4	CA	ROWE, JOHN STUART

67	GE PINE-RICH SARGES TRIBUTE	000000068315685	000000070000003	1	125	27	973	.02	39	-.01	28	-0.1*	IN RITCHIE, DAVID & SCOTT &	
	GE RAGSDALE 1321	000000070711042	000000070000003	3	125	24	766	.03	34	.05	33	0.1*	OK RAGSDALE, CADEN	
69	GI LAN-SING HILLS PATS SERGE	000000068317109	000000068308471	1	124	37	899	-.05	24	.00	28	0.1*	IA LANSING, NEIL & JULIE	
	GE2 GOLD MINE EB AD KIRBY 186	000000068314763	000000068306871	3	124	44	758	.10	47	.02	28	0.2	IA NUS, NATHAN & JODY	
71	GE R-FAITH HAL BROOKLYN	000000068323710	000000068311309	1	123	33	508	.16	49	.05	26	0.0*	PA HOLSOPELLE, ABBY	
72	GE ECUAFARM TASER KATE	000000069912559	000000068302107	4	120	45	781	.03	34	-.01	22	0.1*	TX ALMEIDA, FABIAN	
73	GE KRAUSES PW PLAY DAZZLER 312	000000068320667	000000068311540	3	119	39	920	.03	40	.01	30	89	0.5	TX KRAUSE DAIRY LLC
74	GOLD MINE S LONOX STARDUST 776	000000360012483	00000002208576	5	118	46	804	.07	44	-.04	17	90	0.3	IA NUS, NATHAN & JODY
75	GE WILDHOLM ADAMS GARDEN GOLD	000000072401871	000000070506221	2	117	34	1147	-.01	41	-.02	31	90	0.6	WI FLEMING, ELIZABETH AND MONNAT,
	GE WILD SPRINGS TOOTSIE	000000072401837	000000000456414	4	117	44	715	.10	45	.03	28	90	-0.3	NY MONNAT, ELLA JANE A
77	GE ROSE-ARK BJOVI APRIL A9792	000000058883368	0000000A00017188	1	116	33	454	.16	47	.08	29	-0.2*	AR STRAIN, RICK D	
78	GE SCHOEN BLAZER 2351	000000074297361	000000070000009	2	114	41	644	.08	40	.02	23	88	-0.3	MO MORRISON, MELINDA
79	GI FROZEN HILL ROYAL T CORI	000000068316774	000000360012428	2	111	37	718	.07	41	.03	29	85	0.3	IA MEDLANG, JONATHAN & ELIZABETH
	GE KMZ BON JOVI CATIE	840003134157992	0000000A00017188	1	111	32	335	.15	41	.07	24	0.3*	WI ZIMDARS, KYLE & MARIAH	
81	GI LAN-SING HILLS HB HARMONY	000000068314902	000000068309136	3	110	39	589	.01	24	.00	18	0.3*	IA SPARGROVE, JOHN & PEGGY	
82	GE WILD SPRINGS ACME BUCKEYE	000000072401866	000000070000003	3	109	44	675	.08	40	.04	29	88	0.0	NY MONNAT, EMILY, JASON AND
	GR ECUAFARM ADVENTURE SATIN 75	000000068317043	000000068306871	2	109	42	665	.13	50	.03	26	86	-0.1	TX KRAUSE DAIRY LLC
84	GE KRAUSES PACESETTER BLAZE474	000000068321100	000000000368707	2	108	40	630	.08	38	.03	26	85	-0.1	TX KRAUSE DAIRY LLC
	GE FAWNWOOD MNSHINE RUDY 1914	000000067471914	000000000457259	5	108	52	497	.04	26	.05	25	83	-0.1*	MD MASON, P. THOMAS
86	GI GOLD MINE NF HALSTON Y16	000000068319088	000000068307830	2	106	33	229	.10	28	.05	16	85	0.4	IA NUS, NATHAN & JODY
	GE VALLEY VIEW CHINA 1993	000000071819128	000000360012428	4	106	47	357	.16	44	.06	23	0.2*	AR CRAWLEYS VALLEY VIEW FARMS	
88	GE BLUEROCK TH BARBWIRE RIP	000000068322352	000000009748330	1	105	36	733	.05	37	.02	26	87	0.0	WV GRANTHAM. AMON & BRYN
89	GE2 SWM TEDS JENNY	000000068315621	000000000450289	5	102	47	452	.05	27	.01	15	-0.2*	SD MAAS, WILLARD R.	
	GI KRAUSES STAR TEMPTATION 512	000000068320665	000000068316391	1	102	32	848	.03	37	.01	29	80	-0.3	TX KRAUSE DAIRY LLC
91	GI KRAUSES STAR BLAZO 428	000000068320705	000000068316391	2	101	40	503	.14	45	.04	24	85	-0.2	TX KRAUSE DAIRY LLC
92	GE FISHER FARMS BLAIR	000000068317944	000000106030980	1	99	39	671	-.01	23	.01	22	-0.4*	ME FISHER, ALDEN A.	
93	GI2 VALLEY VIEW OHIO 2126	000000073139285	000000068307222	3	98	42	709	.05	36	-.02	19	0.4*	AR CRAWLEYS VALLEY VIEW FARMS	
	GR KRAUSES ST CLAIR DESTINY517	000000068320669	0000000011751400	1	98	32	568	.08	37	.03	23	81	-0.2	TX KRAUSE DAIRY LLC
	GI2 LORREDA POKER SARA	000000068313067	000000000466748	4	98	46	558	.01	22	.00	26	83	-0.4	MO ROTH, ERNST
96	GE SUN VALLEY BLT NIGHVRALYN P	000000068320181	000000061898426	2	97	45	822	.01	33	-.01	24	-0.1*	CO MCBRIDE, BRIANNA	
97	GE GLEN-MAR BUTANE JUBOOTY	000000068303627	000000137787566	5	96	42	587	.03	28	.02	22	88	0.3	VT HAYWARD, GLEN
98	GE GOLD MINE G RAIN DACEY 312	000000068319296	000000068317061	2	94	32	420	-.01	13	.02	16	85	0.6	IA NUS, NATHAN & JODY
	GI2 LORREDA POKER DAISY	000000068312810	000000000466748	3	94	47	323	.09	29	.06	21	86	-0.3	MO ROTH, ERNST
100	GI KRAUSES STAR LUU LUU 436	000000068320706	000000068316391	3	92	39	268	.11	30	.04	16	85	0.0	TX KRAUSE DAIRY LLC
101	GI KRAUSES CDY MAYBELLINE553 P	840003141573995	000000068312482	1	91	37	324	.17	44	.02	14	-0.2*	TX KRAUSE DAIRY LLC	
102	GI GOLD MINE RBLADE JUNCO 947	000000068304664	000000370012809	5	90	41	350	-.02	9	.03	16	84	0.3	IA NUS, NATHAN & JODY
103	GE ARB-FLO-SPR HAYDEN BESSIE	000000068302577	000000000465585	5	89	31	302	.07	25	.02	13	89	0.5	MD ARBAUGH, JAMIE
	GI2 GOLD MINE EMC HADLEY 359 P	000000068322598	000000000467909	1	89	35	592	-.06	10	.02	22	85	0.4	IA NUS, NATHAN & JODY
105	GE GOLD MINE G GUNMETAL 082	000000068311976	000000068306380	5	88	42	151	.04	13	.04	12	85	0.0	IA NUS, NATHAN & JODY
	GE BLUEROCK TH RED DELICIOUS	000000068319165	000000139358472	1	88	40	367	.15	43	.07	25	84	0.0	WV GRANTHAM. AMON & BRYN
	GI2 GOLD MINE R JANINE 326 P	000000068320125	000000009993327	1	88	40	74	.18	36	.07	16	83	0.0	IA NUS, NATHAN & JODY
108	GE ROSE-ARK RFIRE FLARE D9898	000000058883654	000000000459374	1	86	35	393	.11	35	.05	21	0.1*	AR STRAIN, RICK D	
	GI HELIO BLAINE BELLA	000000068322782	840003012719334	1	86	32	809	.07	43	-.03	19	0.3*	MN GOBLISH, ADAM & MIRINDA	
110	GI2 ECUAFARM KAISER SOLEDAD	000000070572113	000000000462555	5	85	44	704	-.05	17	.00	22	0.2*	TX ALMEIDA, FABIAN	
	GE KB-VIEW WINGNUT DELWIN	000000068313896	000000068867588	3	85	44	-6	.09	17	.08	14	0.2*	MI BIALOBRZESKI, KENNETH	
112	GE SWM PATRIOTS BRENDA	000000068321662	000000068308471	3	84	44	458	-.02	13	.00	15	0.2*	SD MAAS, WILLARD R.	
	GE REDIEN ACRES FANCY	000000068318762	000000011682145	2	84	35	-47	.17	31	.07	11	83	-0.4	OH NEIDER, JOHN & ELIZABETH
114	GE ECUAFARM PADDY KATINA	000000069912278	000000000466410	5	83	44	55	.16	33	.04	10	0.2*	TX KRAUSE DAIRY LLC	
	GE LAZY M GREEK BRYLEE	840003135718413	000000068315023	1	83	30	346	.04	21	.01	13	0.7*	WI MAIER, MICHAEL & LAURA	
116	GE2 ECUAFARM PARTITIME VELMA	000000066785825	000000000459179	5	81	45	379	.04	22	-.01	10	88	0.3	TX ALMEIDA, FABIAN
	GR ECUAFARM ADVTNRE NOTSY 74	000000068317044	000000068306871	3	81	41	193	.17	39	.05	15	83	-0.5	TX KRAUSE DAIRY LLC
118	GI2 KRAUSES TWIN NANA 555	840003141573997	000000068316851	1	80	35	577	.02	25	.02	22	0.1*	TX KRAUSE DAIRY LLC	
	GE KRAUSES PWRPLY SYDNEY 345	000000068322822	000000068311540	2	80	34	484	.02	22	.01	16	90	0.5	TX KRAUSE DAIRY LLC
	GE VALLEY VIEW ALYSSA 1994	000000071819129	000000068304674	3	80	42	789	.00	30	-.04	17	90	0.7	AR CRAWLEYS VALLEY VIEW FARMS
121	GE KRAUSES GLADITR THERESA 539	840003141573981	000000068318735	1	79	32	570	.08	36	.01	20	84	0.2	TX KRAUSE DAIRY LLC
122	GE VALLEY VIEW JAN 2288	000000074135099	000000000466355	2	78	38	689	-.01	23	-.03	16	82	0.0	AR CRAWLEYS VALLEY VIEW FARMS
123	GE2 FAWNWOOD TREBLE ADDISON	840003128584711	000000360012428	2	77	47	435	.03	22	.04	21	-0.1*	MD MASON, P. THOMAS	
	GE2 GOLD MINE S INGA 376	000000068322604	000000000465370	1	77	30	-137	.10	13	.08	10	0.5*	IA NUS, NATHAN & JODY	
125	GE PINE VILLA FWD TIOGA	000000067106819	000000067035199	2	76	34	652	-.03	19	.00	20	0.2*	PA THOMAS, MATTHEW RICHARD	
126	GE ROSECREST TI HAZEL	000000068320288	000000370010826	1	75	36	95	.18	37	.07	16	79	-0.8	WA MCCOOL, GARY W. &/OR SHARON L.
	GE ELM-ROC BADGER STARBURST	000000073763298	000000068307829	2	75	41	163	.04	13	.04	13	88	0.4	WI LUCHTERHAND, ADAM & KRISTINA
	GI2 ARJU PLC BOBDOWN ALYSSUM	000000068322583	000000A00016427	1	75	29	176	.12	30	.06	16	68	-0.5	WI HARDIE-QUALL, CLAUDIA A.
	GE ROSE-ARK BADGER DOT A9781	000000058883336	000000068307829	2	75	37	-185	.22	35	.09	11	0.3*	AR STRAIN, RICK D	
130	GE KUNDES GOLDEN ADVENTR JAZZ	000000068322402	000000068306871	2	73	37	281	.15	40	.05	18	83	0.1	WA KUNDE, RANDY W.
131	GI ECUAFARM ZACH MS SANDY	000000070572065	000000068301524	4	71	32	271	.02	14	.03	14	90	0.1	TX KRAUSE DAIRY LLC
132	GE R-GENERATION ADVENT ERIN	000000068306857	000000133002953	5	70	45	400	.02	19	.00	12	87	0.4	PA KENNEDY, OLIVIA F.
133	GI2 ROSE-ARK FROLIC TAZ A9730	000000058880214	000000000449081	1	68	38	-89	.14	23	.07	10	78	-0.8	AR STRAIN, RICK D
	GE VALLEY VIEW CARLYNN 2387	000000068319509	000000011682145	1	68	38	-54	.15	27	.08	14	0.2*	AR CRAWLEYS VALLEY VIEW FARMS	
	GI2 PINNACLE ZUMBA RAIN 53	840003011475551	000000068303833	1	68	35	478	.07	31	-.03	9	90	0.2*	MI MOYER, BRENT & BRENT ROBINSON

	GI2 KRAUSES TWAIN LUU LUU 547	840003141573989	000000068316851	1	68	33	207	.07	21	.03	12	84	0.0	TX KRAUSE DAIRY LLC
	GI KRAUSES GLADITR SWEETIE 546	840003141573988	000000068318735	1	68	31	260	.09	26	.03	13	85	0.1	TX KRAUSE DAIRY LLC
	GE VALLEY VIEW CASSIA 2047	000000072280182	000000068307829	4	68	41	57	.14	29	.06	13	82	0.3	AR CRAWLEYS VALLEY VIEW FARMS
	GE GOLD MINE SF PHOENIX 381	000000068322606	000000068306380	1	68	31	148	.11	26	.00	5	-0.1*	IA NUS, NATHAN & JODY	
140	GE ROSECREST LIRIANO AMY	000000068320290	000000360012770	3	67	44	196	.10	27	.03	12	88	0.7	WA MCCOOL, GARY W. &/OR SHARON L.
141	GI2 GOLD MINE R JENNA 372	000000068322603	000000000452864	1	66	36	-177	.07	7	.06	6	87	1.0	IA NUS, NATHAN & JODY
	GE HERSHBERGER FARMS SAPHIRE	000000068322793	000000139358472	1	66	39	275	.13	35	.07	22	0.3*	OH DANIELSON, DANIELLE	
143	GE2 ROSE-ARK SNOOPY MAX A9648	000000058880044	000000068303119	1	64	31	371	.04	22	.02	15	85	0.3	AR STRAIN, RICK D
144	GE FOSS PETE 719	000000068316892	000000068308950	3	63	29	447	.08	32	-.01	11	88	0.4	MN FOSS FARMS
	GE GOLD MINE R MINT JULEP 349	000000068321065	000000068317062	1	63	30	130	.14	31	.04	11	82	-0.2	IA NUS, NATHAN & JODY
	GE ROSECREST RT ROSEMARY	000000068310856	000000360012428	3	63	49	257	.10	28	.05	18	-0.1*	WA MCCOOL, GARY W. &/OR SHARON L.	
	GE VALLEY VIEW SPOT 2296	000000074135107	000000068311969	2	63	41	250	.07	23	.03	13	0.4*	AR CRAWLEYS VALLEY VIEW FARMS	
148	GE PINE VILLA FWD TIGER	000000067106816	000000067035199	3	62	33	343	-.01	10	.02	14	0.2*	PA THOMAS, MATTHEW RICHARD	
	GE CORSTAR CYCLONE JIVE TWIN	000000071065487	000000068304732	5	62	39	-183	.22	35	.07	7	0.1*	MN KLINDWORTH, JACOB	
150	GE GOLD MINE S LEIF 236	000000068317518	000000068312346	2	61	34	1	.17	32	.06	12	84	-0.3	IA NUS, NATHAN & JODY
151	GE ROSE-ARK COWBOY SUNNY D9885	000000058883621	000000360012418	1	60	39	-80	.13	21	.08	12	-0.4*	AR STRAIN, WILLIAM D.	
152	GE DAN SAL LINEMAN SHAYLYN	000000068316164	000000068309588	3	59	35	372	.02	17	.01	14	87	0.5	MO BURD, SALLY
153	GI LANDS-BROOK CHERRY	000000056652089	000000068306739	4	58	31	419	.08	31	-.03	7	86	0.1	IA LANDS-BROOK FARMS
	GI2 M-K KEIL C T TRIX	000000068320321	000000000460550	1	58	30	34	.18	35	.06	12	81	-0.4	KS M-K KEIL CATTLE CO.
155	GE ROSECREST PIMP ROBIN	000000068320794	0000000A00018225	2	57	31	122	.14	31	.06	15	82	-0.3	WA MCCOOL, GARY W. &/OR SHARON L.
	GI GOLD MINE NF HOLDEN Y12 P	000000068319085	000000068307830	4	57	36	428	-.02	11	-.01	12	91	1.2	IA NUS, NATHAN & JODY
157	GE LEMMLERS LIRIANO RXANNES MEL	000000068317578	000000360012770	1	56	44	670	-.03	19	-.05	11	0.6*	IN LEMLER, ANDY & CONNIE	
	GE HALPINS LIRIANO PATTY	840003135952462	000000360012770	3	56	47	570	-.06	9	-.04	9	0.5*	IL HALPIN, OWEN OF HALPIN FARM	
159	GE DAN SAL LUCYS HERA	000000068308879	000000000454117	5	54	35	-225	.15	19	.06	5	84	0.2	MO BURD, JOHN OF DAN SAL FARMS
	GE HONEY CREEK SAM MAY	000000068322895	000000068305506	3	54	38	325	.12	35	.00	11	0.2*	OH WITHERS, HOWARD M. OF HONEY	
	GE PINE VILLA FWD REDD	000000067106818	000000067035199	3	54	31	488	-.04	11	.00	15	0.2*	PA THOMAS, MATTHEW RICHARD	
162	GE GREEN ACRES AVENGER TIARA	000000072401867	000000100273427	2	53	39	-127	.10	14	.04	3	0.2*	RI PREISINGER, MIRIAM KATHERINE	
163	GI2 POKERS MADELINE	000000068323969	000000000466748	2	52	42	418	-.12	-7	.02	17	82	-0.4	SD MAAS, JAMES E.
	GE KRAUSES TWAIN MS SWISS 515	000000068320670	000000068316851	1	52	31	354	-.02	9	.02	15	81	-0.1	TX KRAUSE DAIRY LLC
165	GR KRAUSES GOLDEN SMITTEN 453	000000068320707	000000068303696	2	51	42	599	-.04	15	.00	18	84	-0.8	TX KRAUSE DAIRY LLC
166	GI2 SF JEFFRO KOURT MASH	000000068311170	000000000454143	3	50	48	135	.03	11	.00	5	0.0*	IN SAMUELSON FARMS	
	GI KRAUSES GLADIATOR RIZZO 560	000000068322432	000000068318735	1	50	32	228	.06	20	.02	10	85	0.1	TX KRAUSE DAIRY LLC
	GE LANDS-BROOK CARMEL TWIN	000000056652038	000000360012770	5	50	48	142	.10	24	-.02	0	88	0.5	IL MIKES-DAR FAMILY FARM
169	GE KUSZMAR PEARL HARBOR 435	840003131745192	000000000464007	1	49	39	153	.09	22	.01	6	0.2*	NY KUSZLYK, MARJORIE A OR JOHN P	
170	GE ROSECREST AD GALAXY P	000000068312171	000000068306871	4	47	39	217	.18	43	.04	14	83	-0.5	WA MCCOOL, GARY W. &/OR SHARON L.
171	GE KRONK AFTER APRICOT TW	000000068322966	000000000463018	1	46	40	241	.06	20	.02	12	-0.2*	IN KRONK, DEANNA & JUNIOR	
	GE PO-COP PRESTO DENADA	840003127986487	000000068307590	3	46	43	706	-.11	4	-.04	15	86	0.3	IL POLLARD, BRENT AND CARRIE
173	GI2 ECUAFARM PADDY MEDUSA	000000070572236	000000000466410	5	44	46	164	.06	18	.01	7	-0.1*	TX KRAUSE DAIRY LLC	
	GE KRAUSES RUDY MAYBERRY 322	000000068320712	000000068300144	3	44	34	707	-.07	13	-.02	18	87	0.1	TX KRAUSE DAIRY LLC
175	GE GO-FISHIN GOLD 1322	000000070711043	000000068308192	3	43	33	256	.01	11	.00	8	-0.3*	OK HANNA, JOHNNY	
	GE3 DAN SAL STANLEY LAHOMA	000000068317070	000000068311827	2	43	40	136	-.01	4	.05	14	86	0.5	MO BURD, DAN & SALLY
	GI2 RICHMOND NIA NEARA	000000073685352	000000A00017358	3	43	37	-195	.16	23	.06	6	86	-0.1	NY RICHMOND, MASON
178	GE LAN-SING HILLS PRESTO X-MAX	000000068319349	000000068307590	1	41	44	568	-.09	3	-.03	11	0.5*	IA ROCHLEAU, MEGAN	
179	GE SUNSETT BADGER BLANCO	840003012571599	000000068307829	1	40	37	-400	.15	12	.08	3	0.2*	WI HUGHES, STEPHANIE & ALAN	
180	GI2 ECUAFARM PADDY ARLENE	000000070572077	000000000466410	5	39	41	-15	.09	16	.01	1	0.3*	TX KRAUSE DAIRY LLC	
	GI CLAYTONS LADY	000000068314834	000000370008306	4	39	41	142	-.02	2	.03	10	-0.5	SD MAAS, JAMES E.	
	GI KOLASKE FARMS JOKER ADELA	000000068318315	000000100614824	2	39	31	-23	.15	27	.04	6	91	-0.1	IL GREGORY, DARRIN
	GE FOSS FREDERICK 707	000000068316889	000000068302824	4	39	33	217	-.05	-1	.02	10	87	0.0	MN FOSS FARMS
	GE GIN-VAL LAD LOLA	000000068318628	000000068310520	2	39	38	-89	.03	2	.00	-3	84	0.3	NH CLARK, JOHNATHAN A.
	GI DAN SAL R ZEUS JUANITA	000000068312388	000000069827487	3	39	41	-341	.13	12	.08	5	86	0.5	MO BURD, DAN & SALLY
	GE KUNDES GOLDEN JEAL BARLEY	000000068319098	000000068314751	1	39	36	155	.08	20	.04	12	0.1*	WA BENSON, SAMANTHA	
187	GI2 HIGH HOPE PLAYBOY CHLOE	000000068311571	000000068302215	5	38	39	-25	.02	2	.03	5	83	0.2	IA MEDLANG, CHRIS
	GE REDIEN ACRES MUFFIN	000000068318764	000000068308822	2	38	35	-67	.03	4	.03	4	90	0.4	OH NEIDER, JOHN & ELIZABETH
	GE GO-FISHIN 1137 1382	000000070711103	000000070711058	2	38	34	265	.01	11	-.01	6	-0.1*	OK HANNA, JOHNNY	
190	GI CONFIDENCE ACE ROSIE	000000072685437	000000370012479	3	36	35	-18	.17	31	.03	6	85	-0.2	PA ESLARY, COLIN
	GE HENKESEN ABN RUMOR HAS IT	000000068320601	000000068309795	1	36	36	481	.05	27	-.03	10	85	0.1	IA HENKES, TRENT
	GI W-PINE GROVE BOLR NACHO 887	840003142078454	000000068309957	1	36	28	251	.02	13	.00	8	0.2*	WI WINCH, RANDY, WESLEY, MATTHEW	
	GI2 GOLD MINE R JAMAICA 268	000000068317526	000000009993327	2	36	40	-105	.10	14	.07	9	-0.1*	WI PLACE, ADAM	
194	GE JET LEGACY FOSS BLACKY 758	000000068320191	000000068313629	2	35	25	235	-.01	6	-.01	6	80	-0.5	MN FOSS FARMS
	GI LEMMLERS ACE FALONS FAYE	000000068315247	000000370012479	3	35	44	-280	.26	38	.05	1	78	-0.7	IN LEMLER, ANDY & CONNIE
196	GE GINGER-EFFECT HUCK LAURA	000000068314619	000000068300435	4	34	41	229	-.01	7	-.05	-3	90	0.5	NH CLARK, JOHNATHAN A.
	GI ROSE-ARK TASER TINEY A9620	000000053699992	000000068302107	1	34	37	-223	.12	15	.04	1	82	0.0	AR STRAIN, RICK D
	GR KRAUSES TWAIN IVY 508	000000068320661	000000068316851	1	34	28	239	.01	11	.01	10	87	0.2	TX KRAUSE DAIRY LLC
	GI2 GOLD MINE R CB JING 258	000000068317522	000000068310021	3	34	33	-138	.04	2	.03	1	84	0.1	IA NUS, NATHAN & JODY
200	GE PINE VILLA LIRIANO LACEY	000000067130039	000000360012770	1	32	46	436	-.11	-6	-.03	8	0.3*	PA THOMAS, MATTHEW RICHARD	
	GE ROSECREST O STAR	000000068312184	000000000465713	4	32	36	267	.03	16	.00	9	-0.2	WA MCCOOL, GARY W. &/OR SHARON L.	
202	GE DAN SAL LINEMAN CHAOS	000000068317069	000000068309588	2	31	38	-186	.10	11	.03	-1	79	-0.4	MO BURD, DAN & SALLY
203	GE ECUAFARM LIRIANO RIHANNA	000000068316235	000000360012770	4	30	47	114	.01	7	-.02	0	90	0.4	TX TERRY, TRAVIS
	GI HONEY CREEK MOOVILLE	000000068318684	000000068309777	1	30	27	402	-.07	2	-.04	5	87	0.4	OH WITHERS, HOWARD M. OF HONEY

205	GE KUSZMAR RL LINDA-89	000000068319342	000000068311868	2	29	35	99	-0.07	-10	.00	3		0.5*	PA THOMAS, MATTHEW RICHARD
206	GE KUNDES GOLDEN JUPTR JAZZEY	000000068318958	000000068306872	3	28	31	-60	.17	29	.01	0	90	0.4	WA KUNDE, RANDY W.
	GE FOSS COWBOY FAWN 764	000000068320194	000000360012418	1	28	33	52	.04	9	.01	4	81	-0.3	MN FOSS FARMS
208	GI2 ROSE-ARK RFIRE SPREE D9907	000000058883680	000000000459374	1	27	35	-39	.12	21	.05	9		-0.2*	AR STRAIN, RICK D
209	GE MOLEHILL LAD ZENDAYA	000000068322388	000000068310520	2	26	38	-189	.00	-7	.02	-2	85	0.5	KY HORN, KENDALL
	GE KRONK AFTER APPLE TW	000000068322965	000000000463018	1	26	40	112	.03	10	.03	9		-0.2*	IN KRONK, DEANNA & JUNIOR
	GI PINE VILLA ACE PRINCES	000000067130047	000000370012479	1	26	35	-169	.14	20	.04	2		-0.1*	PA THOMAS, MATTHEW RICHARD
	GE LAZY M ZUES GIGI	840003125829222	000000068300593	2	26	41	164	-0.02	2	-0.03	-1	87	0.6	WI MAIER, MICHAEL AND HERMAN
213	GE SEVEN C LIRIANO LUCKY	000000068316342	000000360012770	3	25	40	174	.00	6	-0.01	3	86	0.5	MN VINKEMEIER, COLLIN
	GI LAN-SING HILLS LRNO NESLIE	000000068319655	000000360012770	2	25	42	557	-0.06	8	-0.06	6		0.3*	IA LANSING, NEIL & JULIE
215	GE MANDERFELD BADGER NOLA	000000068319520	000000068307829	2	24	42	-14	.03	6	.05	9	82	0.1	MN MANDERFELD, BERNARD
	GE INNISFAIL HK LADY 306	000000068313443	000000068300435	3	24	34	-1	-0.01	-1	-0.02	-3	90	0.5	MN WILLIAMS, FREDERICK
	GE KRONK KOURT PAM	840003011997088	000000000454143	2	24	39	-263	.09	7	.03	-2		0.1*	IN KRONK, DEANNA & JUNIOR
	GI KRAUSES CODY M JERSIE 516 P	000000068320679	000000068312482	1	24	32	-208	.14	18	.05	3	80	-0.5	TX KRAUSE DAIRY LLC
	GE INNISFAIL-WO LIPSTICK TW	000000068319076	000000360012770	1	24	49	135	-0.06	-7	-0.01	2		0.6*	WI ROWE, JOHN STUART & KATIE BUE
220	GE W-PINE GROVE 765 MAPLE	840003128475266	000000068312482	2	23	38	270	.01	11	-0.01	6		-0.3*	WI WINCH'S PINE GROVE FARMS
	GE LAZY M BADGER GAME TIME TW	840003125829279	000000068307829	2	23	46	8	.00	1	.01	2		0.1*	WI MAIER, MICHAEL AND HERMAN
	GE ROSECREST BLAINE HONEY	000000068321002	840003012719334	1	23	37	4	.04	7	.00	1		0.4*	WA MCCOOL, GARY W. &/OR SHARON L.
223	GE STRELOWS CODY INDYANNA P	000000068321732	000000068312482	1	22	33	5	.05	9	-0.02	-3		-0.2*	MN WELGRAVEN DAIRY, LLC
224	GI2 DAN SAL DIAMOND JEAN TW	000000068319684	000000000456414	1	19	41	-261	.04	-2	.05	2	83	0.3	MO BURD, DAN & SALLY
225	GE COLD SPRINGS DL DRAGON FLY	840003013046386	000000068310520	2	18	34	-390	.02	-10	.05	-3	82	0.5	NH GOULD, COURTNEY OF COLD SPRING
226	GI ANTIQUE VALLEY GOBSTOPPER	000000068318187	000000A00018158	2	16	31	-6	.17	31	.04	7		-0.2*	NY ANTIQUE VALLEY FARM
227	GE ROSECREST ZEUS 49 LADY	000000068320300	000000068327487	3	15	44	-40	.00	-2	.01	0	84	0.1	WA MCCOOL, GARY W. &/OR SHARON L.
228	ROSECREST ZEUS PANSEY	000000068316451	000000069827487	2	11	41	-74	.03	3	.00	-2	90	1.1	WA MCCOOL, GARY W. &/OR SHARON
229	GI2 GOLD MINE FOX HOLLI 305 P	000000068319295	000000068317063	1	9	29	261	-0.09	-7	-0.03	3	83	0.5	IA NUS, NATHAN & JODY
230	GE LAZY M LUGAR LIPPY	840003135718373	000000068311868	1	8	28	38	-0.07	-12	-0.01	0	80	0.2	WI MAIER, MICHAEL AND HERMAN
231	GE KUSZMAR MUDDY HILLSIDE	000000068317719	000000000464007	3	7	39	11	-0.03	-6	-0.03	-5	84	0.1	NY KUSZLYK, MARJORIE A OR JOHN P
232	GE KRAUSES GLADIATOR TORA 533	840003141573975	000000068318735	1	6	33	-170	.01	-4	.01	-3	83	-0.2	TX KRAUSE DAIRY LLC
	GE2 DAN SAL HAL BROOK	000000068319001	000000068311309	1	6	40	-361	.17	18	.06	0		-0.1*	MO BURD, DAN & SALLY
234	GE ROSECREST PRESTO ROSEMARY	000000068318250	000000068307590	2	5	46	-154	.04	1	.03	0		0.3*	WA MCCOOL, GARY W. &/OR SHARON L.
	GI SANDY RIVER LOUISE	000000068312888	000000068303919	3	5	35	-174	.10	12	.02	-2		0.0*	ME YORK, L. HERBERT & BRENDA
	GI GOLD MINE RAIN HIBISCUS 339	000000068320129	000000068317061	1	5	26	37	-0.03	-5	-0.02	-2	84	0.5	WI PLACE, ADAM
237	GE PINE VILLA PRESTO TANGO	000000067130044	000000068307590	1	3	40	42	-0.07	-12	.00	1		0.4*	PA THOMAS, MATTHEW RICHARD
238	LAZY M BADGER ASH	840003125829214	000000068307829	2	2	48	-285	.02	-6	.04	-2		0.6*	WI MAIER, MICHAEL AND HERMAN
	GE KRAUSES GLADTR MISS LADY551	840003141573993	000000068318735	1	2	35	-45	.02	3	.02	3	79	-0.5	TX KRAUSE DAIRY LLC
	GE HONEY CREEK RED JUVI MADI	000000068317980	000000068309777	1	2	30	-151	-0.01	-7	-0.02	-9	85	0.4	OH WITHERS, HOWARD M. OF HONEY
	GE KRONK KOURT DARCY	840003011997097	000000000454143	2	2	40	-311	.06	-1	.02	-6		0.1*	IN KRONK, DEANNA & JUNIOR
242	GE CHERRYWOOD BURGUNDY	840003011530411	000000360012770	4	1	50	-5	-0.04	-8	-0.01	-2		0.9*	MN BEKIUS, KEN
	GE INNISFAIL-WO LIPGLOSS TW	000000068319075	000000360012770	2	1	45	32	-0.13	-24	-0.02	-2	85	0.7	WI ROWE, JOHN STUART & KATIE BUE
244	GI SANDY RIVER MILADY	000000068312889	000000068303919	4	0	35	-37	.00	-2	-0.02	-4		0.0*	ME YORK, L. HERBERT & BRENDA
245	GE ELM-ROC STANLEY EXPLOSIVE	840003137843425	000000068311827	1	-1	39	-444	.13	8	.05	-5		0.4*	WI LUCHTERHAND, ADAM & KRISTINA
	GE LAZY M ZUES KATE	840003135718003	000000068300593	1	-1	38	-29	-0.06	-12	-0.02	-5		0.4*	WI MAIER, MICHAEL AND HERMAN
	GE GINGER-EFFECT PS LEAH-ET	000000068316981	000000360012228	2	-1	43	23	-0.01	-1	.00	0	85	0.2	NH CLARK, JOHNATHAN A.
248	GI GOLD MINE R JAYNA 368 TW	000000068322601	000000068310759	1	-2	39	2	-0.09	-17	-0.02	-4		0.5*	IA NUS, NATHAN & JODY
	GE WHIRLWIND GRASSHOPPER	000000068307302	000000068302060	3	-2	28	-29	.04	7	.00	-1		-0.1*	MA CARRINGTON, CALVIN
250	GE WINCHS PINE GROVE FARMS 720	840003128475217	000000000461776	2	-3	38	277	-0.05	1	-0.03	2		-0.1*	WI WINCH'S PINE GROVE FARMS
251	GI2 M-K KEIL A.A. ADAIR	000000068318389	000000068317202	2	-5	27	224	-0.08	-7	-0.01	5	83	-0.2	KS M-K KEIL CATTLE CO.
252	GE DAN SAL SAM SYBIL	000000068306942	000000000456414	3	-7	41	-195	.05	3	.01	-5	85	0.1	MO BURD, DAN & SALLY
253	GE WINCHS PINE GROVE FARMS 719	840003128475216	000000000461776	3	-8	38	224	-0.07	-5	-0.05	-2		-0.1*	WI WINCH'S PINE GROVE FARMS
	GE DAN SAL PIRELLI LORRETTA	000000068318972	000000068307830	2	-8	34	-336	.06	-2	.02	-6	81	0.5	MO BURD, DAN & SALLY
255	GR KOLASKE FARMS D DAN ERICA	000000068318007	000000471000302	4	-9	27	141	-0.01	4	-0.02	1	83	0.1	WI KOLASKE, MICKAYLA
256	GE HARD CORE SNOOPY CINDER	000000068314435	000000068303119	4	-10	33	23	-0.06	-10	-0.01	-2	92	0.2	PA FISHER, KEITH A & DONNETTE F.
	GE2 LEMMLERS PREMIUM JOYS JENA	000000068317576	000000068306847	2	-10	40	-245	.06	2	.03	-2	84	0.2	IN LEMLER, ANDY & CONNIE
258	GE FOSS MILLIONAIRE ANN 611	000000068303525	000000370011475	5	-12	36	-84	-0.04	-10	.00	-2	85	-0.4	MN FOSS FARMS
	GE CHERRYWOOD SUPREME BRYNN	000000068319593	000000370011478	1	-12	43	-75	-0.10	-21	-0.01	-5		0.4*	MN BEKIUS, KEN
260	GE INNISFAIL ES LAD LUCY	000000068314951	000000068310520	3	-13	39	-610	-0.03	-28	.04	-11	84	0.1*	MN SEIFERT, ERIC
	GE INNISFAIL HK LADY 137	000000068310221	000000068300435	5	-13	38	-257	.06	2	.01	-6		0.2*	MN KLINDWORTH, JACOB
262	GE WINCHS PINE GROVE FARMS 738	840003128475236	000000000461776	3	-23	39	164	-0.05	-4	-0.04	-3		-0.1*	WI WINCH'S PINE GROVE FARMS
	GE LEMMLERS STANLEY FANCYS REBA	000000068321648	000000068311827	1	-23	40	-325	.12	11	.02	-7		-0.1*	IN LEMLER, ANDY & CONNIE
264	GE3 SF SAM ADAM DAWN	000000068310008	000000000465413	3	-24	46	-647	.16	6	.08	-6		0.2*	IN SAMUELSON FARMS
265	GE LAZY M STANLEY DISNEY	840003135718303	000000068311827	1	-25	35	-712	.13	-2	.06	-12	82	-0.1	WI MAIER, MICHAEL AND HERMAN
266	GE KRAUSES PJ MISS LADY 435	000000068318637	000000360011666	2	-27	40	-195	.07	5	.02	-2	84	-0.3	TX KRAUSE DAIRY LLC
267	GI W-PINE GROVE CODY 885	840003142078452	000000068312482	1	-28	27	-119	-0.02	-8	-0.02	-8		-0.3*	WI WINCH, RANDY, WESLEY, MATTHEW
	GE SCHOEN LIRANO 2420	000000074297430	000000360012770	2	-28	44	-204	.02	-4	-0.02	-10	87	0.0	MO MORRISON, MELINDA
269	GI FETHER BOOTS LOVE	000000068313841	000000068301465	5	-34	38	-424	-0.02	-19	.00	-13		-0.6*	MI DFOREST, ARLENE
270	GI LAN-SING HILLS QUINN	000000068319218	000000068307590	1	-35	35	-86	-0.07	-16	-0.03	-8		0.3*	IA ROCHLEAU, MEGAN
271	GE ROSE-ARK COOKIE D9917	000000059663722	000000070000003	1	-36	35	-214	.04	0	-0.02	-11		-0.1*	AR STRAIN, SAMUEL T.
272	GE2 M-K KEIL A P PECAN	000000068318887	000000068317202	2	-37	26	-46	-0.03	-7	-0.01	-4	85	0.1	KS M-K KEIL CATTLE CO.
273	GE CORSTAR PRESTO BURGUNDY	840003014529843	000000068307590	2	-38	40	-338	-0.04	-20	-0.01	-13	85	0.7	MN SALZL, CORY OF

274	GR	ROCKBOTTOM SPUNGOLD WILLOW	000000068316579	000000068302215	3	-44	41	-461	-.02	-21	.02	-11	-0.1*	VT RANSOM, HARLEY	
275	GE	WIL-LOU SUSIE 5TH	000000068315840	000000068304565	4	-48	40	-457	.04	-9	.00	-15	85	-0.3	OK MARAK, STEVE, ROBBIE, TRAVIS
276	GI	INNISFAIL MK LADY 521	000000068319198	000000068310741	1	-49	31	-278	-.06	-21	-.03	-15	86	0.3	NY INN-EFFECT
277	GE	KRAUSES GLADITR CHOCKY 544	840003141573986	000000068318735	1	-51	34	-304	.04	-4	.02	-6	77	-1.2	TX KRAUSE DAIRY LLC
278	GE	WIL-LOU CHOCKY 4TH	000000068315830	000000068304565	4	-55	42	-450	.04	-9	.02	-10	80	-1.3	OK MARAK, STEVE, ROBBIE, TRAVIS
279	GI2	ANTIQUE VALLEY HONEY BUNZ	000000068316240	000000068303833	4	-70	34	-449	.03	-11	-.01	-15		0.1*	NY ANTIQUE VALLEY FARM
280	GE	ROSECREST BLAINE BETTY	000000068321005	840003012719334	1	-74	34	-572	.02	-17	-.02	-21		0.4*	WA MCCOOL, GARY W. &/OR SHARON L.
281	GR	KRAUSES TWAIN FROSTY 511	000000068320664	000000068316851	1	-78	27	-161	-.03	-12	-.05	-14	84	-0.2	TX KRAUSE DAIRY LLC

August 14, 2019 Note: \* next to PTAT means a Parent Average PTAT and type parent averages used in calculating PPR