

Net Merit \$	Milk	Protein	Fat	DPR	Productive Life	WT\$*	DWPS*
*Frost Bite... +1,256	Perpetual... +2,183	Milky... +77	Jeremy... +142	Mcgraw... +3.0	Newman... +7.9	Parkour... +\$320	*Frost Bite... +\$1,432
*Kahn... +1,220	Mr Big Shot... +2,131	Perpetual... +77	Snorkel... +141	Taos... +2.4	*George Miller... +7.9	Newman... +\$295	Milky... +\$1,385
*Gamechanger... +1,208	Magnum... +2,025	*Cumulus... +75	Perpetual... +136	Cashback... +2.3	*Gamechanger... +7.8	Kashton... +\$292	Jabba... +\$1,346
Porter... +1,194	War Zone... +1,974	Mr Big Shot... +72	Onyx... +135	Roswell... +2.3	Parkour... +7.7	*George Miller... +\$244	*Perle... +\$1,346
Milky... +1,189	Bedrock-PP... +1,969	*Soysauce... +71	Milky... +129	Hollermyway... +2.3	Apollo... +7.6	Cheescrisp... +\$237	Snorkel... +\$1,333
*Detroit... +1,185	Milky... +1,915	*Frost Bite... +71	Simba... +127	Solar-P... +2.1	Olave... +7.5	Handshake... +\$227	Perpetual... +\$1,332
*Cumulus... +1,169	*Esquire... +1,903	Zz Top... +70	Arlen... +127	*Detroit... +2.1	Fiji... +7.5	Big Orbit... +\$227	Newman... +\$1,301
Moonwalker... +1,159	Jaws... +1,838	*Kahn... +69	*Cumulus... +127	*George Miller... +2.1	Roswell... +7.4	Reward-Red... +\$224	*George Miller... +\$1,294
*Perle... +1,148	Mashak... +1,835	*Zoar... +69	*Kahn... +125	Candy-PP... +1.9	Heliogen... +7.3	Handy-Red... +\$221	Kashton... +\$1,283
*Letchworth... +1,147	Playoff-P... +1,830	Kamau... +68	Gronk... +125	Heliogen... +1.8	Moonwalker... +7.3	Weston... +\$219	HeadSpace... +\$1,271
Soup... +1,138	Zz Top... +1,818	Bowline... +67	Izreal... +124	Impact... +1.8	Gibson... +7.2	Jabba... +\$217	Cloud... +\$1,271
Robbie... +1,126	Moonshiner... +1,808	Rollo... +67	Styrian... +124	Cloud... +1.8	*Detroit... +7.2	*Perle... +\$211	*Gamechanger... +\$1,266
Actium... +1,117	Porter... +1,792	Moonshiner... +66	Actium... +124	*Hayk... +1.7	Scuba... +7.1	Foxtrot... +\$209	Porter... +\$1,265
Perpetual... +1,114	*Cumulus... +1,777	Soup... +66	Crusher... +123	Attica... +1.7	Ragnar... +6.9	Playoff-P... +\$209	Parkour... +\$1,261
Padawan... +1,109	Has It All... +1,751	Onyx... +66	Porter... +123	Prusik... +1.7	Expectant... +6.9	Gibson... +\$204	Moonwalker... +\$1,244
*Ibendigo... +1,109	Foxtrot... +1,750	Jaws... +65	Gold Card... +122	Brinkley... +1.7	Prusik... +6.9	Banner-P... +\$203	*Detroit... +\$1,239
Alden... +1,107	Onyx... +1,745	Magnum... +65	Holdstrong... +122	Expectant... +1.6	Monetize... +6.9	Supreme... +\$201	Arlen... +\$1,231
Spinal Tap... +1,098	*Frost Bite... +1,741	*Esquire... +65	*Isaac... +120	Banner-P... +1.6	*Esquire... +6.9	Snorkel... +\$197	Bowline... +\$1,228
Gold Card... +1,098	*Kahn... +1,720	Gordon... +65	Harper... +119	Newman... +1.6	Supreme... +6.8	Cloud... +\$196	*Letchworth... +\$1,227
Gameday... +1,096	Bowline... +1,704	*Isaac... +65	*Ibendigo... +119	Moonraker... +1.6	Spinal Tap... +6.8	Impact... +\$195	Attica... +\$1,224

CW\$™	HHP\$™	SCR	Somatic Cell	Mastitis	Stature (Least)	Stature	Strength
*George Miller... +\$62	*George Miller... \$1,276	Romelu... +3.9	Parkour... 2.44	Parkour... +5.5	Kashton... -1.99	Miracle... +4.54	Hanley... +2.66
Seneca... +\$57	*Hayk... \$1,275	Holliday... +3.3	Heliogen... 2.47	*George Miller... +5.1	Jabba... -1.77	Analyst-Red... +4.17	Select... +2.52
Handshake... +\$51	*Kahn... \$1,223	*Motivated... +3.2	*George Miller... 2.47	Apollo... +5.2	*Gamechanger... -1.72	Select... +3.90	Miracle... +2.23
HeadSpace... +\$48	*Gamechanger... \$1,212	Minkah... +3.2	Sahara... 2.50	Newman... +4.9	*Frost Bite... -1.68	Amaethon P... +3.79	Derby... +2.19
Hollermyway... +\$46	Sahara... \$1,198	Handy-Red... +2.7	Olave... 2.53	Lego... +4.7	Olave... -1.64	Hanans... +3.76	Analyst-Red... +2.17
War Zone... +\$45	*Cumulus... \$1,197	Moscow... +2.4	*Hayk... 2.53	Sahara... +4.5	Sedona... -1.50	Ron Burgundy-Red... +3.75	Hardy... +2.16
Caviar... +\$44	Gold Card... \$1,191	Hullabaloo... +2.4	Lego... 2.53	Mcgraw... +4.5	Medic... -1.35	Derby... +3.67	Hanans... +2.03
Homecoming... +\$40	Parkour... \$1,190	Mashak... +2.3	Mcdonald-P-Red... 2.55	*Detroit... +4.3	Foxtrot... -1.27	Hanley... +3.45	*Zoar... +1.90
Select... +\$38	*Ibendigo... \$1,190	Kashton... +2.3	Endzone... 2.55	Ragnar... +4.1	Sticbract... -1.27	Thunder Struck... +3.43	Has It All... +1.88
Newman... +\$37	Roswell... \$1,186	Prusik... +2.2	Fiji... 2.55	Hecker... +4.1	Ragnar... -1.25	Cadillac... +3.06	Amaethon P... +1.87
Ragnar... +\$36	Perpetual... \$1,181	Logistics... +2.1	Prusik... 2.55	*Hayk... +4.1	Macon... -1.22	Hullabaloo... +3.01	Ron Burgundy-Red... +1.83
Talon... +\$36	*Letchworth... \$1,181	Gameday... +2.0	Revelation... 2.56	Revolution... +4.0	*Detroit... -1.19	Merlin... +2.98	Merlin... +1.81
Porter... +\$36	*Perle... \$1,180	Crusher... +2.0	Atlas... 2.56	Square Up... +3.9	Cloud... -1.17	*Zoar... +2.84	Thunder Struck... +1.76
Miracle... +\$36	*Detroit... \$1,172	Lottery... +1.7	Gronk... 2.56	*Gamechanger... +3.9	Solar-P... -1.10	Eye Candy... +2.75	Hullabaloo... +1.66
Extra-P... +\$34	Scuba... \$1,168	Ragnar... +1.6	*Laffey... 2.57	Revelation... +3.8	Robbie... -1.09	Mystic Crush... +2.69	Eye Candy... +1.57
Monetize... +\$33	Actium... \$1,166	Playoff-P... +1.6	*Esquire... 2.57	Expectant... +3.8	Milky... -1.08	Captivating... +2.56	*Puzzle... +1.55
Gronk... +\$32	*Frost Bite... \$1,164	Newman... +1.5	Mcgraw... 2.57	Heliogen... +3.8	Gibson... -1.06	Hardy... +2.52	Combination... +1.55
Pearce... +\$31	*Soysauce... \$1,164	Accelerate-P... +1.5	Amen-PP... 2.58	Fiji... +3.8	War Zone... -1.01	Peve... +2.50	*Isaac... +1.55
Inferno... +\$31	Padawan... \$1,157	Reliant... +1.4	*Perle... 2.58	War Zone... +3.8	Newman... -1.00	*Isaac... +2.40	Perfect... +1.45
Analyst-Red... +\$30	Apollo... \$1,155	Kamau... +1.4	Regal... 2.59	Cash... +3.7	Gigantic... -0.97	Handshake... +2.28	Harmony... +1.45

Rump Angle	Legs Side View	Legs Rear View	Foot Angle	Feet & Legs Score	Feet/Leg Comp.	Fore Udder Attachment	Rear Udder Height
Rupert... +0.06	Snorkel... +0.06S	Ron Burgundy-Red... +3.62	Ron Burgundy-Red... +3.40	Hanans... +3.00	Ron Burgundy-Red... +2.48	Ron Burgundy-Red... +4.41	Mystic Crush... +4.64
Rock Paul... +0.05	Porter... +0.05S	Analyst-Red... +3.13	Hanans... +3.31	Ron Burgundy-Red... +2.94	Hanans... +2.42	Hanans... +4.01	Peve... +4.51
Zz Top... +0.03	Hardy... +0.05S	Hanans... +3.09	Analyst-Red... +3.20	Derby... +2.56	Logistics... +2.14	Select... +3.90	Amaethon P... +4.38
Expectant... +0.03	Classic... +0.05S	Handshake... +2.95	Handshake... +3.17	Analyst-Red... +2.40	Handshake... +2.12	Hardy... +3.78	Hanans... +4.35
*Cumulus... +0.03	Moonraker... +0.04S	Merlin... +2.85	Hanley... +2.88	Combination... +2.39	Combination... +2.09	Mcdonald-P-Red... +3.76	Eye Candy... +4.23
Snorkel... +0.03	Spinal Tap... +0.04S	Perfect... +2.59	Hardy... +2.83	Peve... +2.33	Merlin... +1.94	Analyst-Red... +3.71	Combination... +4.17
Boeing... +0.02	Zappa... +0.04S	Logistics... +2.55	Derby... +2.82	Merlin... +2.28	Peve... +1.93	Hullabaloo... +3.60	*Puzzle... +4.05
Boeing-P-Red... +0.01	Mashak... +0.02S	Combination... +2.47	Miracle... +2.77	Handshake... +2.27	Derby... +1.91	*Puzzle... +3.59	Ron Burgundy-Red... +3.95
Reliant... +0.01	Mcgraw... +0.02S	Derby... +2.43	*Puzzle... +2.73	Hardy... +2.20	Hardy... +1.88	Miracle... +3.55	Derby... +3.93
Hecker... +0.01	Bowline... +0.01S	Hardy... +2.37	Merlin... +2.68	Hanley... +2.17	Analyst-Red... +1.81	Mystic Crush... +3.49	Hardy... +3.88
Ragnar... +0.00	Captivating... +0.00S	*Puzzle... +2.27	Mcdonald-P-Red... +2.50	Logistics... +2.16	Perfect... +1.80	Hanley... +3.48	Miracle... +3.84
Ison-P... +0.00	Minkah... +0.00S	Peve... +2.26	Peve... +2.43	Cadillac... +2.03	*Puzzle... +1.72	Homecoming... +3.43	Cadillac... +3.83
Moscow... -0.01	Beethoven... +0.00S	Hanley... +2.21	Has It All... +2.30	Miracle... +1.94	Mcdonald-P-Red... +1.63	Eye Candy... +3.39	Mcdonald-P-Red... +3.75
Macon... -0.01	Logistics... -0.01P	Has It All... +2.18	Amaethon P... +2.26	Perfect... +1.89	Hanley... +1.61	Amaethon P... +3.39	Thunder Struck... +3.57
Maxville... -0.03	Groove... -0.01P	Cadillac... +2.03	Eye Candy... +2.19	Mcdonald-P-Red... +1.89	Has It All... +1.49	Cadillac... +3.35	Has It All... +3.55
Salsbury... -0.05	Amen-PP... -0.02P	*Figaro... +1.97	Cadillac... +2.13	*Puzzle... +1.89	Cadillac... +1.46	Gordon... +3.31	Analyst-Red... +3.52
HotSauce... -0.06	East... -0.03P	*Zoar... +1.88	Combination... +2.11	Eye Candy... +1.82	*Figaro... +1.46	Handshake... +3.15	Rompen-Red... +3.50
*Detroit... -0.06	*Over-The-Top... -0.04P	Mcdonald-P-Red... +1.87	Hullabaloo... +2.06	Amaethon P... +1.73	Moonraker... +1.41	Derby... +3.10	Hullabaloo... +3.48
Muscles... -0.08	Expectant... -0.05P	Pearce... +1.86	Perfect... +2.00	Mystic Crush... +1.67	Pearce... +1.40	Thunder Struck... +3.08	Perfect... +3.45
Endzone... -0.08	Arlen... -0.05P	Moonraker... +1.83	Logistics... +1.96	Has It All... +1.62	Astro... +1.30	Harmony... +3.05	Harmony... +3.45

Rear Udder Width	Udder Cleft	Udder Depth	Front Teat Place	Rear Teat Place	Udder Comp.	Type	GTP1*
Amaethon P... +4.77	Miracle... +2.84	Ron Burgundy-Red... +4.11	Amaethon P... +2.46	Jeremy... -0.28	Hardy... +3.00	Hanans... +3.87	*Kahn... +3140
Peve... +4.71	Amaethon P... +2.69	Analyst-Red... +3.86	Hanley... +2.45	Macon... -0.28	Hanans... +2.96	Amaethon P... +3.57	*Letchworth... +3101
Combination... +4.66	Analyst-Red... +2.63	Select... +3.69	Hari... +2.37	Roswell... -0.26	Mystic Crush... +2.92	Derby... +3.48	*Detroit... +3096
Has It All... +4.48	Huhon... +2.59	Mcdonald-P-Red... +3.52	Cadillac... +2.28	Accelerate-P... -0.20	*Puzzle... +2.92	Thunder Struck... +3.42	Milky... +3093
Derby... +4.43	Hardy... +2.58	Miracle... +3.31	Handshake... +2.27	Cloud... -0.20	Amaethon P... +2.82	Miracle... +3.40	*Hayk... +3090
Hanans... +4.40	Select... +2.48	Gordon... +2.97	Hanans... +2.23	Amen-PP... -0.19	Eye Candy... +2.80	Eye Candy... +3.28	*Figaro... +3088
Perfect... +4.22	Derby... +2.47	Hullabaloo... +2.91	Miracle... +2.22	Atlas... -0.18	Peve... +2.77	Cadillac... +3.23	Huhon... +3086
Hardy... +4.15	Hanley... +2.41	*George Miller... +2.88	Moonshiner... +2.21	Olave... -0.17	Mcdonald-P-Red... +2.73	Mystic Crush... +3.21	*Perle... +3084
Harmony... +4.10	Hullabaloo... +2.31	Thunder Struck... +2.87	Hullabaloo... +2.18	Solar-P... -0.16	Miracle... +2.69	Peve... +3.17	*Cumulus... +3084
Cadillac... +4.09	Thunder Struck... +2.27	Halo-PP... +2.87	Derby... +2.17	Banner-P... -0.11	Cadillac... +2.66	Hardy... +3.15	*Soysauce... +3079
Eye Candy... +4.07	Moonshiner... +2.26	Caviar... +2.86	Huhon... +2.16	Crusher... -0.11	Ron Burgundy-Red... +2.65	Combination... +3.14	Perpetual... +3072
Miracle... +4.00	Pearce... +2.26	Homecoming... +2.81	Hardy... +2.14	*Hayk... -0.10	Hullabaloo... +2.64	Hanley... +3.08	*Frost Bite... +3071
*Puzzle... +3.91	Hari... +2.23	Hanans... +2.78	Analyst-Red... +2.09	Marctic... -0.06	Homecoming... +2.58	*Puzzle... +3.07	*Ibendigo... +3068
Mystic Crush... +3.82	Cashback... +2.22	Rompen-Red... +2.75	Ron Burgundy-Red... +2.09	Regal... -0.05	Harmony... +2.58	Select... +3.00	*Gamechanger... +3067
Pearce... +3.61	Harmony... +2.20	Hanley... +2.65	Sunrise... +2.01	Simba... -0.03	Combination... +2.57	Ron Burgundy-Red... +2.93	Moonwalker... +3065
Handshake... +3.57	Cadillac... +2.19	Roswell... +2.63	Pearce... +1.96	Muscles... +0.01	Handshake... +2.54	Handshake... +2.88	Gold Card... +3062
*Figaro... +3.49	Handshake... +2.07	Mystic Crush... +2.61	Select... +1.90	Bowline... +0.02	Analyst-Red... +2.49	Merlin... +2.88	Perfect... +3061
Pyle... +3.47	Homecoming... +2.04	Ison-P... +2.59	Mozzarella... +1.85	Cash... +0.02	Gordon... +2.49	Hullabaloo... +2.86	*Isaac... +3060
Merlin... +3.42	Mozzarella... +2.04	Zythes... +2.55	Harmony... +1.84	Supreme... +0.05	Select... +2.46	Homecoming... +2.85	Porter... +3059
Parsly... +3.40	Hanans... +2.01	Hardy... +2.50	*Detroit... +1.78	Maxville... +0.07	Derby... +2.45	Has It All... +2.82	*Puzzle... +3059

*NkGEN sires, 8/22 CDCB/HA Zoetis Genomic data. *NkGEN is a registered trademark of Select Sires Inc. *TPI is a registered trademark of Holstein Association USA. Dairy Wellness Profit Index (DWPS) and Wellness Trait Index (WT) are registered trademarks of Zoetis Inc, its affiliates and/or licensors. ™Calf Wellness Index (CWS) is a trademark of Zoetis Inc, its affiliates and/or licensors. ™Herd Health Profit Dollars (HHP) and GForce are trademarks of Select Sires Inc.