

HHP\$*	DWP\$*	CW\$**	Net Merit \$	GTP†*	Milk	Protein	Fat
Perpetual .. +\$1,235	Milky..... +\$1,355	High Demand .. +\$27	Milky..... +1,210	Trooper..... +3201	Lionel..... +3,315	Lionel..... +99	Lionel..... +151
Trooper..... +\$1,223	Everyhour .. +\$1,252	Rager-Red..... +\$25	Lionel..... +1,199	Payload..... +3163	Alphabet..... +2,779	Payload..... +84	Crusher..... +142
Crusher..... +\$1,206	Crusher..... +\$1,231	Everyhour..... +\$25	Crusher..... +1,198	Lionel..... +3141	Granada..... +2,411	Rupert..... +82	Perpetual..... +140
Taos..... +\$1,174	Gordy..... +\$1,225	Porter..... +\$24	Payload..... +1,171	Perfect..... +3121	Tahiti..... +2,252	Milky..... +82	Simba..... +137
Rupert..... +\$1,171	Perpetual .. +\$1,215	Parsly..... +\$13	Tahiti..... +1,149	Milky..... +3110	Goddard..... +2,160	Taos..... +80	Milky..... +132
Parfect..... +\$1,165	Lionel..... +\$1,146	Huck..... +\$10	Gordy..... +1,137	Crusher..... +3097	Rupert..... +2,129	Zz Top..... +80	Trooper..... +121
Bigshot..... +\$1,164	Knockout .. +\$1,127	Milky..... +\$10	Perpetual ... +1,115	Rupert..... +3093	Helix..... +2,020	Perpetual .. +80	Rupert..... +119
Lionel..... +\$1,160	Porter..... +\$1,125	Trumpet-Red... +\$7	Simba..... +1,114	Perpetual... +3083	Payload..... +2,010	Tahiti..... +77	Helix..... +118
Milky..... +\$1,160	Goddard..... +\$1,106	Taffou..... +\$6	Everyhour ... +1,099	Taos..... +3073	Moonshiner .. +1,967	Goddard..... +77	Barclay..... +118
Goddard..... +\$1,137	Rashan..... +\$1,102	Gordy..... +\$3	Goddard..... +1,091	Simba..... +3043	Perpetual ... +1,966	Trooper..... +75	Rashan..... +117
Rashan..... +\$1,137	Simba..... +\$1,059	Helix..... +\$1	Knockout ... +1,073	Huck..... +3041	Milky..... +1,963	Moonshiner... +73	Rozline..... +117
Payload..... +\$1,136	Granada..... +\$1,057	Crusher..... \$1	Huck..... +1,070	Zz Top..... +3013	Zz Top..... +1,938	Mellencamp ... +72	Porter..... +117
Zz Top..... +\$1,132	Rupert..... +\$1,047	Hanans..... -\$7	Porter..... +1,067	Gordy..... +3012	Taos..... +1,871	Alphabet..... +71	Conway..... +115
Gordy..... +\$1,129	Bigshot..... +\$1,037	Elon..... -\$8	Rupert..... +1,051	Sertoli..... +3011	Everyhour ... +1,831	Parsly..... +70	Payload..... +114
Everyhour .. +\$1,126	Captivating .. +\$1,013	Rupert..... -\$9	Moonshiner .. +1,044	Renegade..... +3010	Bigshot..... +1,740	Helix..... +69	Gordy..... +109
Knockout .. +\$1,114	Payload..... +\$1,012	Captivating..... -\$11	Trooper..... +1,032	Agassi..... +3005	Huck..... +1,739	Huck..... +68	Tahiti..... +108
Renegade.. +\$1,102	Huck..... +\$1,008	Agassi..... -\$11	Barclay..... +1,018	Moonshiner .. +2994	Luster-P..... +1,713	Renegade..... +67	Alphabet..... +107
Huck..... +\$1,084	Trooper..... +\$996	Barclay..... -\$13	Agassi..... +1,005	Porter..... +2994	Gordy..... +1,697	Parfect..... +67	Goddard..... +106
Conway..... +\$1,081	Taffou..... +\$991	Parfect..... -\$14	Granada..... +987	Knockout..... +2986	Doc..... +1,643	Banjo-P..... +67	Parfect..... +103
Tahiti..... +\$1,077	Barclay..... +\$990	Rompen-Red... -\$14	Bigshot..... +981	Everyhour ... +2975	Parsly..... +1,625	Crusher..... +66	Everyhour ... +100

Productive Life	Livability	DPR	CCR	HCR	Fertility Index	Somatic Cell Score	MAST
Knockout..... +6.5	Taffou..... +4.7	Agassi..... +2.3	Taos..... 4.1	Agassi..... 4.0	Agassi..... 3.2	Trumpet-Red.. 2.49	Bigshot..... +4.3
Taffou..... +6.4	Crusher..... +3.4	Taos..... +2.0	Agassi..... 3.8	Elon..... 3.9	Sertoli..... 2.3	Mcdonald-P-Red 2.53	Hanans..... +4.2
Moscow..... +6.2	Moscow..... +2.9	Sertoli..... +1.4	Sertoli..... 2.7	Knockout..... 3.8	Taos..... 2.1	Perpetual..... 2.59	Parfect..... +3.4
Huck..... +6.1	Rager-Red..... +2.7	Banjo-P..... +1.3	Bigshot..... 2.6	Moonshiner... 3.6	High Demand ... 2.1	Everyhour..... 2.60	Moscow..... +3.4
Goddard..... +5.8	Porter..... +2.3	High Demand .. +1.3	Porter..... 2.6	Porter..... 3.3	Banjo-P..... 2.0	Moscow..... 2.67	Rager-Red..... +3.2
Gordy..... +5.6	Coffee..... +2.1	Rupert..... +1.0	Trooper..... 2.5	Captivating... 3.1	Bigshot..... 1.8	Huck..... 2.69	Rashan..... +3.2
Everyhour..... +5.6	Agassi..... +2.0	Taffou..... +1.0	Rupert..... 2.2	Coffee..... 3.0	Elon..... 1.8	Taffou..... 2.69	Everyhour..... +3.2
Trumpet-Red... +5.4	Gordy..... +1.8	Trooper..... +0.8	Renegade..... 2.2	Sertoli..... 3.0	Trooper..... 1.7	Goddard..... 2.70	Mcdonald-P-Red +3.1
Granada..... +5.3	Everyhour..... +1.7	Bigshot..... +0.7	Goddard..... 2.2	Lionel..... 2.8	Taffou..... 1.7	Sertoli..... 2.72	Conway..... +3.0
Bigshot..... +5.3	Granada..... +1.5	Trumpet-Red... +0.7	Taffou..... 2.1	High Demand ... 2.8	Porter..... 1.6	Knockout..... 2.74	Captivating... +3.0
Parsly..... +5.3	Milky..... +1.5	Renegade..... +0.6	Banjo-P..... 2.0	Tahiti..... 2.7	Mellencamp ... 1.5	Rozline..... 2.75	Rozline..... +3.0
Rager-Red..... +5.1	Boeing-P-Red.. +1.4	Mellencamp ... +0.3	Mellencamp ... 1.9	Parfect..... 2.4	Knockout..... 1.3	High Demand .. 2.75	Granada..... +2.9
Crusher..... +4.9	Rompen-Red... +1.2	Zz Top..... +0.2	Elon..... 1.6	Mellencamp ... 2.4	Goddard..... 1.1	Bigshot..... 2.76	Trumpet-Red... +2.9
Tahiti..... +4.8	Payload..... +1.0	Elon..... +0.0	Knockout..... 1.5	Alphabet..... 2.4	Renegade..... 1.1	Rashan..... 2.76	Hancock..... +2.8
Payload..... +4.8	Simba..... +1.0	Mcdonald-P-Red +0.0	Zz Top..... 1.5	Rompen-Red... 2.4	Rupert..... 1.0	Moonshiner... 2.77	Knockout..... +2.7
Porter..... +4.8	Trumpet-Red... +0.9	Knockout..... -0.1	Moscow..... 1.4	Milky..... 2.3	Zz Top..... 1.0	Gordy..... 2.77	Taffou..... +2.7
Coffee..... +4.7	Huck..... +0.8	Goddard..... -0.2	Parfect..... 1.4	Barclay..... 2.2	Trumpet-Red... 0.9	Taos..... 2.78	Gordy..... +2.5
Moonshiner... +4.7	Mcdonald-P-Red +0.8	Porter..... -0.3	Parsly..... 1.3	Gordy..... 2.2	Moonshiner... 0.9	Crusher..... 2.78	Zz Top..... +2.3
High Demand .. +4.6	Handy-Red..... +0.8	Rager-Red..... -0.4	High Demand .. 1.3	Simba..... 2.1	Liberty-P..... 0.7	Agassi..... 2.78	Handy-Red... +2.3
Taos..... +4.4	Knockout..... +0.7	Liberty-P..... -0.4	Trumpet-Red... 1.3	Trooper..... 2.1	Parfect..... 0.7	Coffee..... 2.79	High Demand .. +2.2

Z MAST	Stature (Least)	Stature	Strength	Legs Side View	Legs Rear View	Foot Angle	Z LAME
Rashan..... 107	Gordy..... -0.75	Hanans..... +3.65	Doc..... +1.64	Simba..... +0.55S	Parfect..... +4.04	Hanans..... +3.37	Agassi..... 107
Mcdonald-P-Red.. 105	Milky..... -0.67	Doc..... +2.95	Banjo-P..... +1.44	Lionel..... +0.32S	Renegade..... +3.21	Hancock..... +2.89	Granada..... 104
Coffee..... 105	Porter..... -0.61	Captivating... +2.31	Parfect..... +1.42	Parfect..... +0.17S	Hanans..... +3.08	Coffee..... +2.74	Taffou..... 104
Zz Top..... 105	Granada..... -0.48	Mcdonald-P-Red +2.06	Taos..... +1.40	Rupert..... +0.16S	Hancock..... +2.77	Doc..... +2.54	Coffee..... 103
Handy-Red..... 104	Simba..... -0.39	Hancock..... +2.02	Rozline..... +1.39	Crusher..... +0.06S	Trooper..... +2.72	Trooper..... +2.14	Bigshot..... 103
Parfect..... 104	Elon..... -0.15	Taos..... +1.97	Rager-Red... +1.37	Payload..... +0.05S	Luster-P..... +2.57	Mcdonald-P-Red +2.09	Trumpet-Red... 102
Trumpet-Red... 104	Trumpet-Red.. -0.15	Luster-P..... +1.78	Renegade..... +1.26	Milky..... +0.05S	Doc..... +2.56	Alphabet..... +2.06	Rager-Red..... 102
Rager-Red..... 103	Tahiti..... -0.06	Rompen-Red... +1.73	Hanans..... +1.16	Renegade... +0.02S	Zz Top..... +2.13	Banjo-P..... +2.00	Goddard..... 102
Captivating... 103	Goddard..... +0.00	Sertoli..... +1.61	Trooper..... +1.11	Rashan..... -0.09P	Taos..... +1.91	Renegade..... +1.85	Captivating... 102
Knockout..... 103	Agassi..... +0.00	Alphabet..... +1.55	Coffee..... +0.98	Taos..... -0.20P	Banjo-P..... +1.91	Parfect..... +1.51	Handy-Red..... 101
Hanans..... 103	Perpetual..... +0.04	High Demand .. +1.54	High Demand .. +0.88	Captivating... -0.22P	Conway..... +1.86	Taos..... +1.50	Parsly..... 100
High Demand .. 102	Lionel..... +0.31	Renegade..... +1.49	Rupert..... +0.87	Porter..... -0.25P	Rozline..... +1.81	Parsly..... +1.48	Crusher..... 100
Rompen-Red... 102	Payload..... +0.33	Conway..... +1.48	Perpetual..... +0.87	Goddard..... -0.29P	Parsly..... +1.58	Rager-Red... +1.23	Porter..... 100
Rozline..... 102	Everyhour..... +0.34	Helix..... +1.46	Sertoli..... +0.86	Perpetual..... -0.29P	Rupert..... +1.54	Boeing-P-Red +1.15	Milky..... 100
Bigshot..... 101	Coffee..... +0.36	Zz Top..... +1.38	Conway..... +0.74	Trumpet-Red -0.31P	Mcdonald-P-Red +1.47	Rompen-Red .. +1.07	Trooper..... 100
Hancock..... 101	Liberty-P..... +0.37	Trooper..... +1.22	Mellencamp .. +0.61	Moscow..... -0.35P	Rompen-Red... +1.46	Handy-Red... +1.05	Banjo-P..... 100
Boeing-P-Red... 101	Bigshot..... +0.40	Rashan..... +1.20	Luster-P..... +0.59	Elon..... -0.40P	Mellencamp .. +1.41	Luster-P..... +0.96	Boeing-P-Red... 99
Everyhour..... 101	Moscow..... +0.42	Taffou..... +1.20	Helix..... +0.47	Mcdonald-P-Red -0.42P	Captivating... +1.40	Rozline..... +0.92	Gordy..... 99
Taffou..... 100	Barclay..... +0.46	Moonshiner... +1.11	Payload..... +0.45	Agassi..... -0.50P	Payload..... +1.38	Agassi..... +0.92	Elon..... 98
Liberty-P..... 100	Handy-Red... +0.51	Mellencamp .. +1.06	Parsly..... +0.41	Hanans..... -0.62P	Rager-Red... +1.23	Zz Top..... +0.88	Rupert..... 98

Fore Udder Attach	Rear Udder Height	Rear Udder Width	Udder Depth	Front Teat Place	Rear Teat Place	Udder Composite	Type
Hanans..... +3.74	Hancock..... +5.04	Hancock..... +4.71	Mcdonald-P-Red +3.15	Hancock..... +2.40	Crusher..... -0.16	Hancock..... +3.39	Hanans..... +3.68
Hancock..... +3.49	Hanans..... +4.41	Doc..... +3.80	Rompen-Red... +2.92	Hanans..... +2.23	Zz Top..... -0.05	Hanans..... +2.67	Hancock..... +3.63
Mcdonald-P-Red +2.97	Luster-P..... +3.52	Luster-P..... +3.41	Hanans..... +2.84	Moonshiner... +2.06	Rashan..... +0.03	Elon..... +2.48	Doc..... +3.08
Coffee..... +2.73	Rompen-Red... +3.41	Parfect..... +3.37	Taos..... +2.28	Sertoli..... +1.70	Simba..... +0.04	Rompen-Red... +2.28	Luster-P..... +2.57
Rompen-Red... +2.60	Doc..... +3.38	Hanans..... +3.23	Hancock..... +2.16	Payload..... +1.67	Conway..... +0.05	Mcdonald-P-Red +2.27	Parfect..... +2.40
Doc..... +2.40	Elon..... +3.33	Lionel..... +3.22	Moscow..... +2.13	Doc..... +1.65	Boeing-P-Red +0.05	Parfect..... +2.21	Rompen-Red... +2.15
Banjo-P..... +2.36	Mcdonald-P-Red +3.23	Payload..... +2.68	Alphabet..... +2.12	Captivating... +1.55	Trumpet-Red.. +0.07	Luster-P..... +2.07	Mcdonald-P-Red +1.97
Elon..... +2.35	Parfect..... +2.92	Sertoli..... +2.54	Boeing-P-Red +2.01	Helix..... +1.41	Bigshot..... +0.11	Doc..... +2.04	Conway..... +1.90
Parfect..... +2.30	Parsly..... +2.64	Parsly..... +2.45	Banjo-P..... +1.97	Handy-Red... +1.40	Taffou..... +0.13	Liberty-P..... +1.94	Renegade..... +1.88
Huck..... +2.28	Barclay..... +2.52	Elon..... +2.36	Taffou..... +1.92	Rompen-Red.. +1.37	Granada..... +0.16	Huck..... +1.80	Trooper..... +1.85
Taos..... +2.21	Zz Top..... +2.43	Liberty-P..... +2.30	Elon..... +1.86	Elon..... +1.35	Trooper..... +0.21	Payload..... +1.64	Payload..... +1.75
Conway..... +2.19	Renegade..... +2.37	Renegade..... +2.17	Renegade..... +1.83	Mcdonald-P-Red +1.33	Moscow..... +0.23	Renegade..... +1.63	Mellencamp .. +1.70
Renegade..... +2.19	Alphabet..... +2.34	Perpetual..... +2.16	Huck..... +1.83	Mellencamp .. +1.24	Milky..... +0.31	Parsly..... +1.59	Rager-Red... +1.67
Liberty-P..... +2.11	Liberty-P..... +2.31	Barclay..... +2.14	Moonshiner... +1.76	Tahiti..... +1.21	Lionel..... +0.36	Moonshiner... +1.57	Taos..... +1.62
Luster-P..... +2.05	Taffou..... +2.25	Trooper..... +2.13	High Demand .. +1.76	Rozline..... +1.00	Renegade..... +0.37	Sertoli..... +1.55	Moonshiner... +1.57
Taffou..... +2.01	Trooper..... +2.20	Mcdonald-P-Red +2.10	Everyhour ... +1.72	Rager-Red... +0.99	Rupert..... +0.37	Handy-Red... +1.53	Coffee..... +1.55
Mellencamp .. +2.00	Huck..... +2.20	Rompen-Red... +2.09	Trumpet-Red.. +1.71	Porter..... +0.91	Alphabet..... +0.44	Barclay..... +1.48	Taffou..... +1.55
Trooper..... +1.86	High Demand .. +2.04	Porter..... +2.08	Mellencamp .. +1.67	Luster-P..... +0.84	Knockout..... +0.64	Taffou..... +1.46	Rozline..... +1.51
Alphabet..... +1.85	Rozline..... +2.03	Zz Top..... +2.07	Liberty-P..... +1.67	Everyhour ... +0.84	Agassi..... +0.65	Rozline..... +1.41	Huck..... +1.50
Moonshiner... +1.84	Sertoli..... +1.98	Milky..... +2.07	Sertoli..... +1.53	Alphabet..... +0.80	Taos..... +0.68	Zz Top..... +1.40	Handy-Red... +1.49

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