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Trait	Genomic PTA	Official PA/PTA	Genomic REL %	Official REL %
HEALTH				
Net Merit(\$)	336	349	72	38
Daughter Pregnancy Rate (%)	-2.5	-1.6	65	35
Productive Life (months)	1.3	2.2	67	35
Somatic Cell Score	2.94	2.92	73	38
YIELD				
Milk	659	377	78	41
Fat (lbs)	62	56	78	41
Fat (%)	0.15	0.17	78	41
Pro (lbs)	34	25	78	41
Pro (%)	0.05	0.06	78	41
CALVING				
Daughter Calving Ease	8	9	67	32
Daughter Stillbirth	6.6	6.9	61	32
TYPE				
Final Score (PTAT)	3.08	2.64	73	43
Stature	2.79	2.45		
Strength	2.70	1.94		
Body Depth	2.32	1.75		
Dairy Form	1.44	1.43		
Rump Angle	0.01	0.28		
Thurl Width	2.68	1.53		
Rear Legs Side View	-0.24	-0.26		
Rear Legs Rear View	2.44	2.15		
Foot Angle	3.24	2.89		
Feet & Leg Score	1.89	2.26		
Fore Attachment	3.08	2.68		
Rear Udder Height	2.47	2.53		
Udder Cleft	1.65	1.22		
Udder Depth	2.19	1.96	76	44
Front Teat Placement	1.02	0.24		
Rear Teat Placement	0.87	0.49		
Teat Length	-0.20	0.60		
Feet/Legs Composite	2.19	2.24	NA	NA
Udder Composite	2.16	1.99	NA	NA
TPI	1898	1873	NA	NA

Genomic PTA calculated using 50K test, October 2010

