HOWLAND-P

250HO17009
HO840003259995029

Born On: February 06, 2023
Beta-casein: A2A2
Kappa-casein: AB
EFI: 10.6%
aAa: 423

AURORA HOWLAND-P-ET TR PC TM TC TY TV TL TD TE HH1T HH2T HH3T HH4T HH5T HH6T

CHEW-P X AHEAD X RAPID

Sire: PENN-ENGLAND CHEW-P-ET
Dam: AURORA AHEAD 6288-ET GP-81
3-01 3X 293D 13,036 kgM 3.8% 502 kgF 3.4% 440 kgP
MGS: BLUMENFELD RENEGAD AHEAD-ET

MGD Aurora Rapid 21849-ET

INDEXES

TPI	3338
NM$	789
CM$	829
GM$	772
Grazing Pro $	489
Feed Efficiency ($)	252
Feed Saved/Rel. %	-22/49
HHP$	915
DWP$	951
WT$	93
CW$	23

PRODUCTION

PTA Milk (lbs)	828
PTA Protein (lbs)	50
PTA Protein (%)	0.08
PTA Fat (lbs)	91
PTA Fat (%)	0.21
Production Reliability %	83
Dtrs/Herds	0/0
Combined Fat & Protein	141

TYPE

PTA Type	1.47
Udder Composite	1.42
Feet & Leg Composite	-0.05
Body Weight Composite	-0.29
Dairy Composite	0.70
Type Reliability %	82

DAUGHTER FERTILITY

Fertility Index/Rel. %	0.7/79
DPR/Rel. %	0.1/79
HCR/Rel. %	-0.4/80
CCR/Rel. %	1.5/79
Early First Calving/Rel. %	1.0/77
1st Svc. Conc./Rel. %	30.00/79

MANAGEMENT

Residual Feed Intake/Rel. %	70/30
SCE/Rel. %	2.7/93
Observations (Service Sire)	599
DCE/Rel. %	1.7/71
Observations (Daughter)	0
Gestation Length/Rel. %	0.7/77
SSB	5.1
DSB	4.1
Productive Life/Rel. %	3.2/78
Livability/Rel. %	1.2/74
SCS/Rel. %	2.80/80
Milking Speed/Rel. %	7.52/68

SIRE FERTILITY

SCR/Rel. %	0.9/87

CDCB/HA TYPE TRAITS

Stature	short	0.79	tall
Strength	frail	-0.03	strong
Body Depth	shallow	0.38	deep
Dairy Form	tight ribbed	1.61	open ribbed
Rump Width	narrow	1.61	wide
Rump Angle	high pins	-0.29	sloped
Rear Leg (side view)	posty	2.55	sickled
Rear Leg (rear view)	hock-in	-0.41	straight
Foot Angle	low angle	0.01	steep angle
Feet & Leg Score	low	0.43	high
Fore Udder	loose	1.42	strong
Rear Udder Height	low	2.05	high
Rear Udder Width	narrow	1.76	wide
Udder Cleft	weak	0.90	strong
Udder Depth	deep	1.23	shallow
Front Teat Placement	wide	0.63	close
Rear Teat Placement	wide	0.54	close
Teat Length	short	-0.45	long

ZOETIS		WELLNESS TRAITS	CDCB	
Value	Rel. %		Value	Rel. %
103	53	Mastitis	1.2	75
107	43	Retained Placenta	1.2	73
108	47	Metritis	2	73
95	52	Hypocalcemia/Milk Fever	0.2	64
98	50	Ketosis	0.4	72
98	44	Lameness		
98	46	Displaced Abomasum	-0.2	75
98	50	Cow Respiratory Disease		
101	40	Cow Abortion		
95	49	Twinning		
99	22	Cystic Ovary		
N/A	N/A	Heifer Livability	0.4	59
93	89	Calf Respiratory Disease		
N/A	N/A	Calf Respiratory Disease	1	75
108	75	Calf Scours		
N/A	N/A	Calf Scours	-0.6	64
103	76	Calf Livability		

WORLD WIDE SIRES LTD.
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Information for **August 11, 2026**, provided by the following:
Production: CDCB-Genomic; Type: CDCB/HA Genomic; Wellness: CDCB & Zoetis **08/26**
Qualifies for export to the E.U.

POWERED BY CDCB