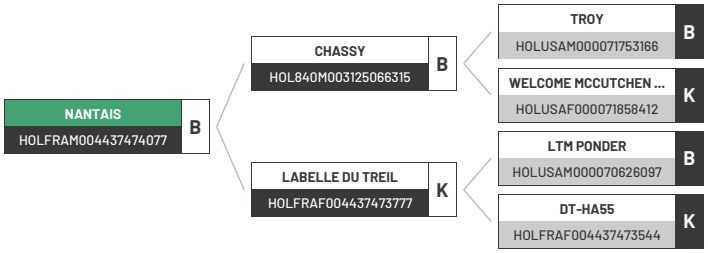
NANTAIS
NAME

FRAM004437474077 INTERNATIONAL NUMBER	**HO** BREED
FR4437474077 ID	**2017-06-29** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**895**	0.87
PRODUCTION SUBINDEX	**279**	0.91
HEALTH SUBINDEX	**1158**	0.86
FERTILITY SUBINDEX	**1174**	0.85
UDDER AND LEGS SUBINDEX	**1186**	0.89
FUNCTIONALITY SUBINDEX	**1089**	0.79
ECONOMIC INDEX [PLN]	**1825**	0.90

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**166**	0.92
FAT [KG]	**38.7**	0.92
FAT%	**0.35**	0.92
PROTEIN [KG]	**20.7**	0.91
PROTEIN%	**0.16**	0.91
LACTOSE [KG]	**13.6**	0.80
LACTOSE%	**0.06**	0.80
DAUGHTERS	**-**	0.92
HERDS	**-**	0.92

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**120**	0.76
CONCEPTION RATE OF COWS	**126**	0.82
CALVING INTERVAL	**108**	0.88
CALVING INTERVAL	**113**	0.88
SOMATIC CELL SCORE	**126**	0.94
SURVIVAL RATE	**108**	0.87

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	G	**139**	small		tall	0.71	-	-
Dairy Strength	G	**128**	undesirable		desirable	0.73	-	-
Feet & Legs	GI	**122**	undesirable		desirable	0.81	-	-
Udder	GI	**124**	undesirable		desirable	0.85	-	-
Overall Conformation	GI	**128**	undesirable		desirable	0.85	-	-
Stature	GI	**138**	short		tall	0.95	-	-
Body Depth	GI	**86**	shallow		deep	0.89	-	-
Chest Width	GI	**111**	narrow		wide	0.92	-	-
Rump Angle	GI	**111**	high pins		low pins	0.94	-	-
Rump Width	GI	**136**	narrow		wide	0.92	-	-
Rear Leg Set Side View	GI	**127**	straight		sickled	0.94	-	-
Foot Angle	GI	**116**	low		steep	0.86	-	-
Rear Leg Set Rear View	GI	**109**	toe-out		parallel feet	0.86	-	-
Fore Udder	GI	**127**	loos		tight	0.91	-	-
Rear Udder Height	GI	**118**	short		very high	0.90	-	-
Udder Support (Central Ligament)	GI	**106**	broke		strong	0.88	-	-
Udder Depth	GI	**133**	very low		shallow	0.94	-	-
Udder Width	G	**115**	narrow		apart	0.80	-	-
Front Teat Placement	GI	**129**	apart		narrow	0.96	-	-
Teat Length	GI	**96**	short		long	0.96	-	-
Rear Teat Placement	GI	**110**	outside		inside	0.95	-	-
Dairy Character	GI	**112**	coarse		angular	0.90	-	-
Condition	GI	**94**	poor		tight	0.93	-	-
Locomotion	GI	**126**	poor		excellent	0.84	-	-
Bone Structure	G	**123**	poor		excellent	0.77	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	G	**107**				0.64	-	-
Temperament	G	**92**				0.54	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GI	**99**				0.74	-	-
Maternal Calving Ease	GI	**127**				0.81	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GI	97				0.70	-	-
Maternal Calf Mortality	GI	119				0.83	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	G	107				0.51	-	-