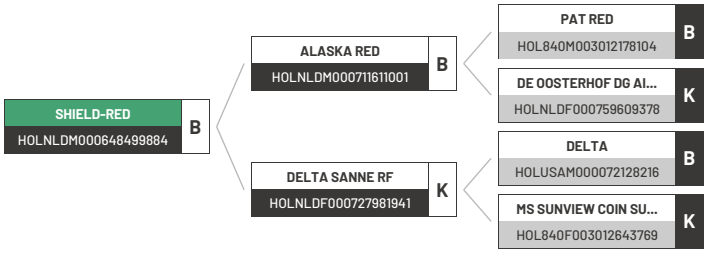
SHIELD-RED
NAME

NLDM000648499884	RW
INTERNATIONAL NUMBER	BREED
NL648499884	**2018-02-12**
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**882**	0.82
PRODUCTION SUBINDEX	**251**	0.94
HEALTH SUBINDEX	**1280**	0.80
FERTILITY SUBINDEX	**976**	0.74
UDDER AND LEGS SUBINDEX	**1214**	0.81
FUNCTIONALITY SUBINDEX	**1090**	0.67
ECONOMIC INDEX [PLN]	**2331**	0.89

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**991**	0.95
FAT [KG]	**35**	0.95
FAT%	**-0.05**	0.95
PROTEIN [KG]	**18.5**	0.94
PROTEIN%	**-0.15**	0.94
LACTOSE [KG]	**45.1**	0.88
LACTOSE%	**-0.02**	0.88
DAUGHTERS	**63**	0.95
HERDS	**29**	0.95

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**116**	0.54
CONCEPTION RATE OF COWS	**102**	0.69
CALVING INTERVAL	**90**	0.77
CALVING INTERVAL	**91**	0.78
SOMATIC CELL SCORE	**127**	0.95
SURVIVAL RATE	**134**	0.84

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	F	**116**	small		tall	0.36	1	1
Dairy Strength	F	**125**	undesirable		desirable	0.40	1	1
Feet & Legs	FI	**126**	undesirable		desirable	0.72	1	1
Udder	FI	**134**	undesirable		desirable	0.78	1	1
Overall Conformation	FI	**130**	undesirable		desirable	0.79	1	1
Stature	FI	**110**	short		tall	0.91	1	1
Body Depth	FI	**112**	shallow		deep	0.85	1	1
Chest Width	FI	**108**	narrow		wide	0.89	1	1
Rump Angle	FI	**93**	high pins		low pins	0.89	1	1
Rump Width	FI	**101**	narrow		wide	0.89	1	1
Rear Leg Set Side View	FI	**81**	straight		sickled	0.90	1	1
Foot Angle	FI	**120**	low		steep	0.75	1	1
Rear Leg Set Rear View	FI	**123**	toe-out		parallel feet	0.75	1	1
Fore Udder	FI	**128**	loos		tight	0.87	1	1
Rear Udder Height	FI	**125**	short		very high	0.81	1	1
Udder Support (Central Ligament)	FI	**113**	broke		strong	0.84	1	1
Udder Depth	FI	**123**	very low		shallow	0.91	1	1
Udder Width	F	**124**	narrow		apart	0.57	1	1
Front Teat Placement	FI	**115**	apart		narrow	0.96	1	1
Teat Length	FI	**102**	short		long	0.96	1	1
Rear Teat Placement	FI	**116**	outside		inside	0.93	1	1
Dairy Character	FI	**117**	coarse		angular	0.82	1	1
Condition	FI	**93**	poor		tight	0.91	1	1
Locomotion	FI	**121**	poor		excellent	0.70	1	1
Bone Structure	F	**111**	poor		excellent	0.45	1	1

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	F	**103**				0.66	48	17
Temperament	F	**114**				0.40	15	8

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	MACE	**106**				0.51	603	131
Maternal Calving Ease	MACE	**82**				0.62	280	93

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	MACE	107				0.61	323	82
Maternal Calf Mortality	F	102				0.41	19	8

HOOF HEALTH

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