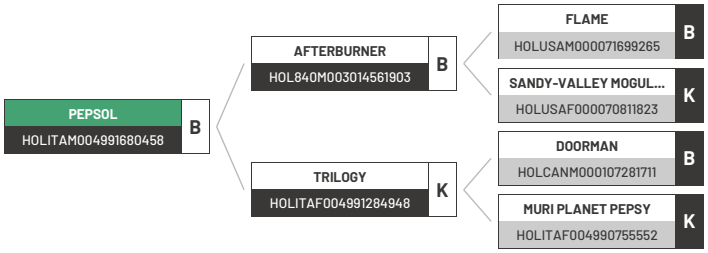
PEPSOL
NAME

ITAM004991680458	HO
INTERNATIONAL NUMBER	BREED
IT4991680458	2016-09-22
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**888**	0.67
PRODUCTION SUBINDEX	**362**	0.70
HEALTH SUBINDEX	**1170**	0.69
FERTILITY SUBINDEX	**1085**	0.66
UDDER AND LEGS SUBINDEX	**1092**	0.70
FUNCTIONALITY SUBINDEX	**1056**	0.53
ECONOMIC INDEX [PLN]	**2013**	0.73

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**0**	0.75
FAT [KG]	**50.9**	0.74
FAT%	**0.56**	0.74
PROTEIN [KG]	**26.3**	0.68
PROTEIN%	**0.29**	0.68
LACTOSE [KG]	**-**	-
LACTOSE%	**-**	-
DAUGHTERS	**334**	0.75
HERDS	**139**	0.75

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**110**	0.39
CONCEPTION RATE OF COWS	**115**	0.61
CALVING INTERVAL	**103**	0.71
CALVING INTERVAL	**106**	0.73
SOMATIC CELL SCORE	**126**	0.82
SURVIVAL RATE	**116**	0.59

GENETIC TRAITS

A2A2 | DPF | AA | LGBS

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	-	-	small		tall		-	-
Dairy Strength	-	-	undesirable		desirable		-	-
Feet & Legs	MACE	**108**	undesirable		desirable	0.56	228	101
Udder	MACE	**122**	undesirable		desirable	0.67	228	101
Overall Conformation	MACE	**120**	undesirable		desirable	0.66	228	101
Stature	MACE	**104**	short		tall	0.84	228	101
Body Depth	MACE	**112**	shallow		deep	0.68	228	101
Chest Width	MACE	**112**	narrow		wide	0.69	228	101
Rump Angle	MACE	**87**	high pins		low pins	0.84	228	101
Rump Width	MACE	**120**	narrow		wide	0.79	228	101
Rear Leg Set Side View	MACE	**71**	straight		sickled	0.76	228	101
Foot Angle	MACE	**116**	low		steep	0.67	228	101
Rear Leg Set Rear View	MACE	**86**	toe-out		parallel feet	0.61	228	101
Fore Udder	MACE	**114**	loos		tight	0.73	228	101
Rear Udder Height	MACE	**116**	short		very high	0.73	228	101
Udder Support (Central Ligament)	MACE	**107**	broke		strong	0.61	228	101
Udder Depth	MACE	**108**	very low		shallow	0.85	228	101
Udder Width	-	-	narrow		apart		-	-
Front Teat Placement	MACE	**102**	apart		narrow	0.74	228	101
Teat Length	MACE	**91**	short		long	0.81	228	101
Rear Teat Placement	MACE	**91**	outside		inside	0.79	228	101
Dairy Character	MACE	**119**	coarse		angular	0.71	228	101
Condition	MACE	**96**	poor		tight	0.76	207	89
Locomotion	MACE	**112**	poor		excellent	0.49	197	88
Bone Structure	-	-	poor		excellent		-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	MACE	**82**				0.43	191	93
Temperament	MACE	**101**				0.29	191	93

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	MACE	**100**				0.37	344	95
Maternal Calving Ease	MACE	**101**				0.33	264	74

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	MACE	82				0.40	664	129
Maternal Calf Mortality	MACE	111				0.46	485	85

HOOF HEALTH

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