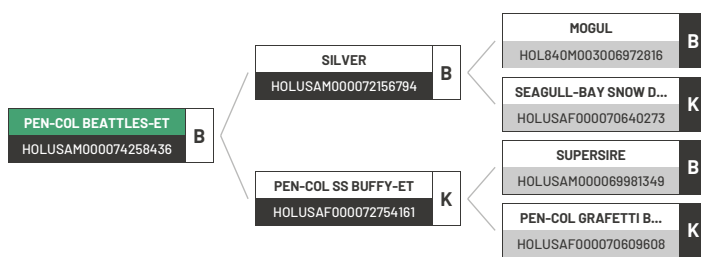


PEN-COL BEATTLES-ET			
NAME			
USAM000074258436		HO	
INTERNATIONAL NUMBER		BREED	
US74258436		2015-10-05	
ID		DATE OF BIRTH	



INDEXES

	W	P
PF INDEX	897	0.64
PRODUCTION SUBINDEX	379	0.74
HEALTH SUBINDEX	1159	0.64
FERTILITY SUBINDEX	1049	0.58
UDDER AND LEGS SUBINDEX	1179	0.64
FUNCTIONALITY SUBINDEX	1068	0.42
ECONOMIC INDEX [PLN]	1758	0.71

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	313	0.79
FAT [KG]	52.9	0.76
FAT%	0.43	0.76
PROTEIN [KG]	28	0.72
PROTEIN%	0.19	0.72
LACTOSE [KG]	-	-
LACTOSE%	-	-
DAUGHTERS	317	0.79
HERDS	56	0.79

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	119	0.43
CONCEPTION RATE OF COWS	110	0.59
CALVING INTERVAL	-	-
CALVING INTERVAL	101	0.64
SOMATIC CELL SCORE	109	0.77
SURVIVAL RATE	127	0.69

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	-	-	small					-
Dairy Strength	-	-	undesirable					-
Feet & Legs	MACE	121	undesirable			0.58	64	23
Udder	MACE	119	undesirable			0.59	64	23
Overall Conformation	MACE	116	undesirable			0.61	64	23
Stature	MACE	106	short			0.80	64	23
Body Depth	MACE	93	shallow			0.67	64	23
Chest Width	MACE	108	narrow			0.71	64	23
Rump Angle	MACE	92	high pins			0.75	64	23
Rump Width	MACE	98	narrow			0.69	64	23
Rear Leg Set Side View	MACE	107	straight			0.71	64	23
Foot Angle	MACE	118	low			0.62	64	23
Rear Leg Set Rear View	MACE	120	toe-out			0.57	64	23
Fore Udder	MACE	116	loos			0.67	64	23
Rear Udder Height	MACE	117	short			0.65	64	23
Udder Support (Central Ligament)	MACE	102	broke			0.58	64	23
Udder Depth	MACE	112	very low			0.78	64	23
Udder Width	-	-	narrow			-	-	-
Front Teat Placement	MACE	114	apart			0.74	64	23
Teat Length	MACE	104	short			0.78	64	23
Rear Teat Placement	MACE	113	outside			0.71	64	23
Dairy Character	MACE	104	coarse			0.57	64	23
Condition	MACE	106	poor			0.61	64	23
Locomotion	MACE	127	poor			0.54	64	23
Bone Structure	-	-	poor			-	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	-	-					-	-
Temperament	-	-					-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	MACE	104				0.48	249	41
Maternal Calving Ease	-	-				-	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	MACE	87				0.44	230	37
Maternal Calf Mortality	-	-					-	-

HOOF HEALTH

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