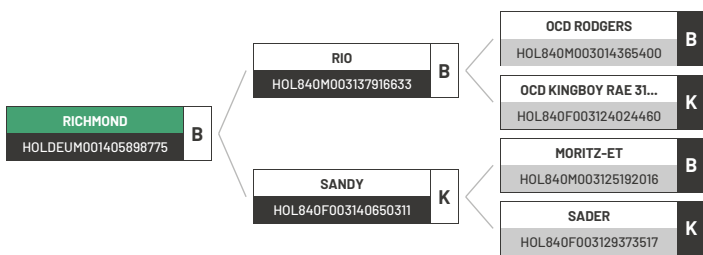


RICHMOND	
NAME	
DEUM001405898775	HO
INTERNATIONAL NUMBER	BREED
DE1405898775	2019-05-17
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	971	0.82
PRODUCTION SUBINDEX	391	0.87
HEALTH SUBINDEX	1308	0.81
FERTILITY SUBINDEX	1246	0.78
UDDER AND LEGS SUBINDEX	1095	0.82
FUNCTIONALITY SUBINDEX	1135	0.76
ECONOMIC INDEX [PLN]	2986	0.85

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	974	0.88
FAT [KG]	55.1	0.88
FAT%	0.16	0.88
PROTEIN [KG]	28.5	0.87
PROTEIN%	-0.04	0.87
LACTOSE [KG]	28.8	0.85
LACTOSE%	-0.18	0.85
DAUGHTERS	9	0.88
HERDS	4	0.88

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	122	0.69
CONCEPTION RATE OF COWS	132	0.75
CALVING INTERVAL	116	0.83
CALVING INTERVAL	122	0.81
SOMATIC CELL SCORE	126	0.88
SURVIVAL RATE	138	0.81

GENETIC TRAITS

A1A2	BLF	RP1F	CNF	AK	VRF	DPF	XIF
HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	BE	LGBS
POF	POF	SCDF					

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	110	small		tall	0.75	4	2
Dairy Strength	GF	105	undesirable		desirable	0.77	4	2
Feet & Legs	GF	109	undesirable		desirable	0.77	4	2
Udder	GF	114	undesirable		desirable	0.79	4	2
Overall Conformation	GF	109	undesirable		desirable	0.80	4	2
Stature	GF	108	short		tall	0.87	4	2
Body Depth	GF	91	shallow		deep	0.84	4	2
Chest Width	GF	97	narrow		wide	0.84	4	2
Rump Angle	GF	92	high pins		low pins	0.86	4	2
Rump Width	GF	123	narrow		wide	0.85	4	2
Rear Leg Set Side View	GF	113	straight		sickled	0.83	4	2
Foot Angle	GF	98	low		steep	0.79	4	2
Rear Leg Set Rear View	GF	99	toe-out		parallel feet	0.78	4	2
Fore Udder	GF	117	loos		tight	0.85	4	2
Rear Udder Height	GF	110	short		very high	0.83	4	2
Udder Support (Central Ligament)	GF	125	broke		strong	0.82	4	2
Udder Depth	GF	118	very low		shallow	0.87	4	2
Udder Width	GF	98	narrow		apart	0.79	4	2
Front Teat Placement	GF	118	apart		narrow	0.87	4	2
Teat Length	GF	87	short		long	0.87	4	2
Rear Teat Placement	GF	135	outside		inside	0.86	4	2
Dairy Character	GF	102	coarse		angular	0.85	4	2
Condition	GF	100	poor		tight	0.86	4	2
Locomotion	GF	116	poor		excellent	0.78	4	2
Bone Structure	GF	115	poor		excellent	0.79	4	2

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	83				0.70	9	4
Temperament	GF	81				0.59	5	4

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GF	126				0.71	3	2
Maternal Calving Ease	GF	141				0.73	7	3

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GF	109				0.70	3	3
Maternal Calf Mortality	GF	135				0.78	7	3

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	123				0.55	5	1