

EXCALIBUR 7H014402

HO840003140616380

SANDY-VALLEY KR EXCALIBUR TR TP TC TY TV TL TD HH1T HH2T HH3T HH4T HH5T HH6T

KING ROYAL X SILVER X MORGAN

Born On: September 09, 2017

Beta-casein: A1A2

Kappa-casein: BE

EF1: 9.6%

aAa: 324



Sire: PLAIN-KNOLL KING ROYAL-ET

Dam: SANDY-VALLEY SLV ESSENCE-ET EX-92

3-00 2X 305D 12061 kgM 4.8% 583 kgF 3.8% 455 kgP

MGS: SEAGULL-BAY SILVER-ET



DAM Sandy-Valley SLV Essence-ET



MGD Sandy-Valley Morgan Era-ET

INDEXES

TPI	2847
NM\$	621
CM\$	663
Feed Efficiency (\$)	197
DWP\$	465
WT\$	-134
CW\$	-10

PRODUCTION

PTA Milk (lbs)	675
PTA Protein (lbs)	46
PTA Protein (%)	0.09
PTA Fat (lbs)	93
PTA Fat (%)	0.23
Production Reliability %	80
Dtrs/Herds	

TYPE

PTA Type	2.66
Udder Composite	1.96
Feet & Leg Composite	1.22
Body Weight Composite	0.80
Dairy Composite	1.77
Type Reliability %	80
Dtrs/Herds	

DAUGHTER FERTILITY

Fertility Index/Rel.%	-0.4
DPR/Rel.%	-0.8/76
HCR/Rel.%	0.2/73
CCR/Rel.%	-0.3/76

MANAGEMENT TRAITS

SCE/Rel.%	2.3/
DCE/Rel.%	1.7/
Gestation Length/Rel.%	-2.5/
Early First Calving/Rel.%	2.0/
SSB/Rel.%	6.2/94
DSB/Rel.%	3.2/63
Productive Life/Rel.%	1.1/
Livability/Rel.%	-0.9/
SCS/Rel.%	2.99/
Milking Speed/Rel.%	106/78

CDCB/HA TYPE TRAITS

Trait	Value	Rel.%	Target
Stature	2.56		tall
Strength	1.12		strong
Body Depth	1.45		deep
Dairy Form	2.28		open ribbed
Rump Width	2.14		wide
Rump Angle	-0.51		sloped
Rear Leg (side view)	0.12		sickled
Rear Leg (rear view)	1.53		straight
Foot Angle	1.90		steep angle
Feet & Leg Score	1.69		high
Fore Udder	2.52		strong
Rear Udder Height	3.39		high
Rear Udder Width	3.30		wide
Udder Cleft	0.76		strong
Udder Depth	1.56		shallow
Front Teat Placement	0.60		close
Rear Teat Placement	0.25		close
Teat Length	-0.41		long

SIRE FERTILITY

SCR/Rel.%	-3.3/98
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ZOETIS WELLNESS TRAITS CDCB

Trait	Value	Rel.%	Trait	Value	Rel.%
Mastitis	94	51	Mastitis	-0.2	71
Retained Placenta	103	53	Retained Placenta	-0.4	61
Metritis	101	51	Metritis	0.1	62
Heifer Livability	N/A	N/A	Heifer Livability	1.00	
Hypocalcemia/Milk Fever	101	38	Hypocalcemia/Milk Fever	0.0	52
Ketosis	105	50	Ketosis	1.7	58
Displaced Abomasum	97	49	Displaced Abomasum	0.0	60
Lameness	94	48	Lameness		
Cow Abortion	96	39	Cow Abortion		
Twinning	102	49	Twinning		
Cystic Ovary	102	32	Cystic Ovary		
Cow Respiratory Disease	85	45	Cow Respiratory Disease		
Calf Respiratory	96	51	Calf Respiratory		
Calf Scours	104	67	Calf Scours		
Calf Livability	98	56	Calf Livability		