



MR T-SPRUCE FRAZZ LIONEL-ET TR TP TC TY TV TL TD TE HH1T HH2T HH3T HH4T HH5T HH6T
FRAZZLED X MONTROSS X SUPERSIRE

Sire: MELARRY JOSUPER FRAZZLED-ET
Dam: NO-FLA MONTROSS 42446-ET
4-03 3X 349D 9,498 kgM 4.0% 380 kgF 3.0% 283 kgP
MGS: BACON-HILL MONTROSS-ET

Daughter Average:
12,260 kgM 551 kgF 4.50%F 417 kgP 3.40%P



Jenny-Lou-KJ Lionel Aimee



Winstar Lionel 5891-ET



Hilmar-D Lionel 17153

INDEXES

TPI	3102
NM\$	772
CM\$	758
GM\$	708
Grazing Pro \$	-242
Feed Efficiency (\$)	325
Feed Saved/Rel. %	46/66
HHP\$	724
DWP\$	601
WT\$	-258
CW\$	-37

PRODUCTION

PTA Milk (lbs)	2652
PTA Protein (lbs)	68
PTA Protein (%)	-0.07
PTA Fat (lbs)	111
PTA Fat (%)	0.00
Production Reliability %	99
Dtrs/Herds	26449/1231
Combined Fat & Protein	179

TYPE

PTA Type	-0.04
Udder Composite	-0.17
Feet & Leg Composite	-1.13
Body Weight Composite	-0.35
Dairy Composite	0.97
Type Reliability %	99
Dtrs/Herds	3131/422

DAUGHTER FERTILITY

Fertility Index/Rel. %	-2.8/99
DPR/Rel. %	-5.7/99
HCR/Rel. %	1.3/99
CCR/Rel. %	-2.6/99

MANAGEMENT

Residual Feed Intake/Rel. %	10/47
SCE/Rel. %	1.7/99
Observations (Service Sire)	20778
DCE/Rel. %	2.4/98
Observations (Daughter)	4227
Gestation Length/Rel. %	-0.4/99
Early First Calving/Rel. %	4.0/99
SSB	3.9
DSB	4.9
Productive Life/Rel. %	0.5/99
Livability/Rel. %	-3.7/97
SCS/Rel. %	2.92/99
Milking Speed/Rel. %	7.12/99

SIRE FERTILITY

SCR/Rel. %	-0.6/98
------------	---------

CDCB/HA TYPE TRAITS

Trait	Value	Rel. %	Target
Stature	short	-0.19	tall
Strength	frail	0.32	strong
Body Depth	shallow	0.18	deep
Dairy Form	tight ribbed	1.55	open ribbed
Rump Width	narrow	1.06	wide
Rump Angle	high pins	-0.86	sloped
Rear Leg (side view)	posty	0.16	sickled
Rear Leg (rear view)	hock-in	-1.29	straight
Foot Angle	low angle	-1.01	steep angle
Feet & Leg Score	low	-1.02	high
Fore Udder	loose	-0.76	strong
Rear Udder Height	low	0.54	high
Rear Udder Width	narrow	1.97	wide
Udder Cleft	weak	-1.28	strong
Udder Depth	deep	-1.99	shallow
Front Teat Placement	wide	-0.74	close
Rear Teat Placement	wide	-0.41	close
Teat Length	short	0.19	long

	ZOETIS			WELLNESS TRAITS			CDCB	
	Value	Rel. %		Value	Rel. %		Value	Rel. %
	91	99	Mastitis	-1.9	99			
	99	99	Retained Placenta	-0.5	99			
	98	99	Metritis	0.3	99			
	81	97	Hypocalcemia/Milk Fever	-0.2	97			
	101	99	Ketosis	-0.7	98			
	93	98	Lameness					
	104	98	Displaced Abomasum	0.5	99			
	95	98	Cow Respiratory Disease					
	102	95	Cow Abortion					
	94	99	Twinning					
	103	95	Cystic Ovary					
	N/A	N/A	Heifer Livability	0	93			
	94	98	Calf Respiratory Disease					
	97	98	Calf Scours					
	94	98	Calf Livability					