

GIFT PLUS* TEST REPORT

Owner/s:	Sonric Suri Alpacas
Alpaca Name/Number:	Cody
Description	Suri
Age at sampling	DOB 17/12/2007
Growth of sample	
Date of test	Last shearing 29/10/2009; Sample taken 07/08/2010

PEDIGREE

Sire: Not stated

Dam: Not stated

MIDSIDE TEST DATA

AFD:	23.1 Microns	SD:	3.4 microns
CVD:	14.7 %	Comfort Factor:	97.4%
Curvature:	16.9 dg/mm		
SD 'Along Fibres':	0.50 microns	SD 'Across Sample':	3.13 microns

HIP TEST DATA

AFD:	23.0 microns	SD:	3.4 microns
CVD:	14.9 %	Comfort Factor:	97.2%
Curvature:	14.7 dg/mm		
SD 'Along Fibres':	0.40 microns	SD 'Across Sample':	3.19 microns

SHOULDER TEST DATA

AFD:	24.3 microns	SD:	3.8 microns
CVD:	15.5 %	Comfort Factor:	94.6%
Curvature:	12.9 dg/mm		
SD 'Along Fibres':	0.60 microns	SD 'Across Sample':	3.48 microns

ANALYSIS AND COMMENTS

Data indicates fibre diameter over saddle area varies by 1.3 microns (23.0 to 24.3 This is below the average variation experienced by most alpacas of this age. This alpaca is considered suitable with regard to breeding towards reducing variation in fibre diameter over the fleece area.

The average 'across sample' SD is 3.27 microns. This is well below the average for alpacas. This alpaca is considered to have very low degree of variation in fibres and therefore, very low incidence of coarse fibres. This alpaca is considered superior for breeding towards reducing the incidence of coarse fibres.

The average fibre diameter is 23.5 microns. This is marginally below than the average fibre diameter for alpacas of this age, although the fibre diameter may be influenced by extreme environmental factors. This alpaca is considered suitable for breeding towards reducing average fibre diameter.

The Micron Profile indicates a relatively stable rate of nutritional intake by fibre follicles during the growing period.

This alpaca is considered highly suitable for breeding towards premium fleece.

As the above information is based on interpretation of individual data from supplied fibre samples, no responsibility can be accepted for any liability arising from reliance on the whole or part of this information.

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Australian Alpaca Fibre Testing

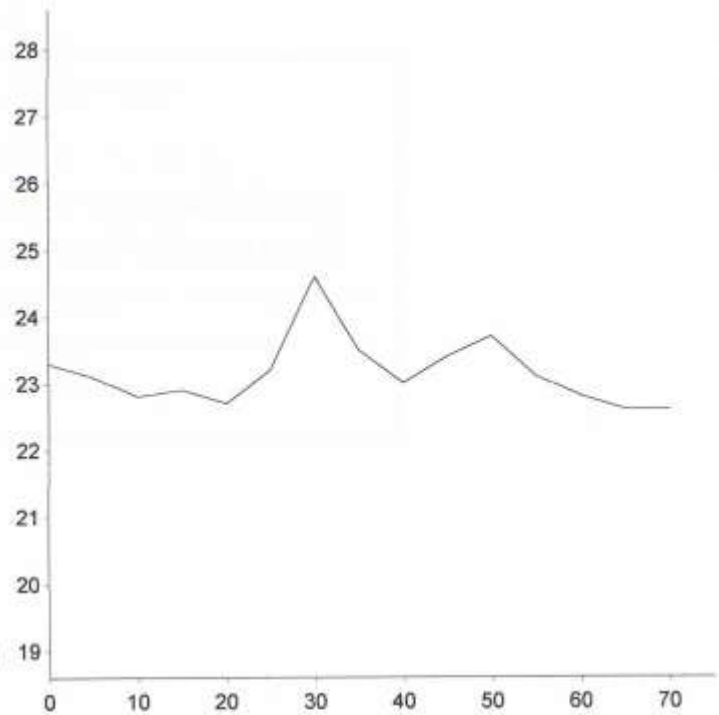
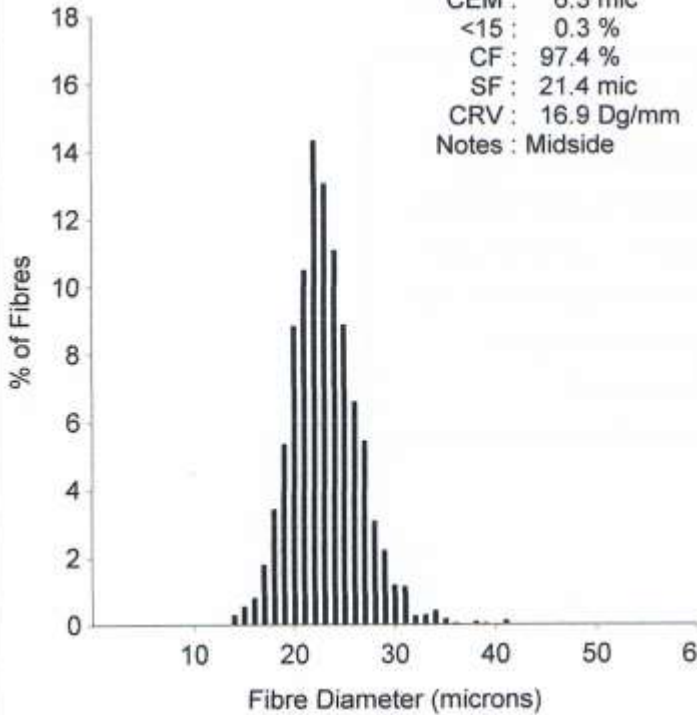
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OFDA 2000 REPORT : SORTED BY TAG
Gift 20-08-10 (3Records)

Job Details
Sonric Suri Alpacas
Reference: 0505 - 0524
Tested: Aug 20, 2010

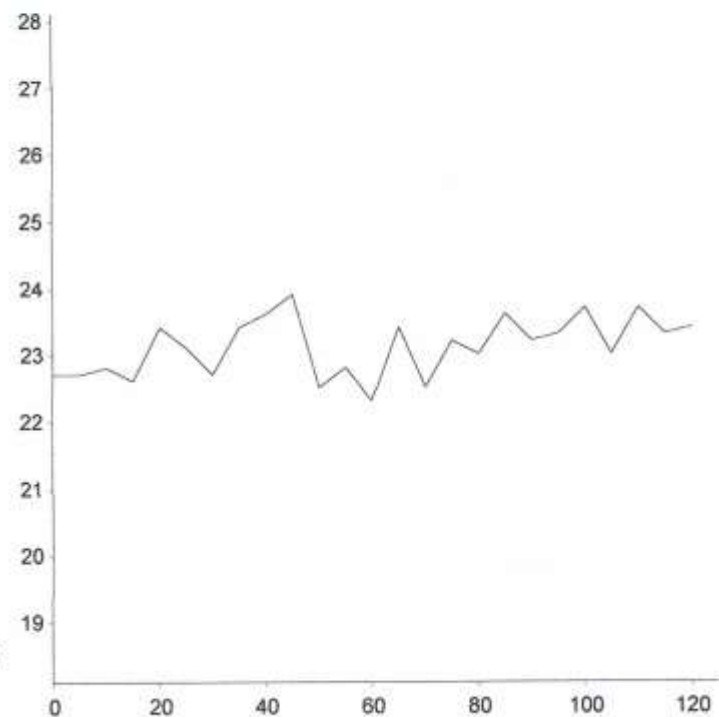
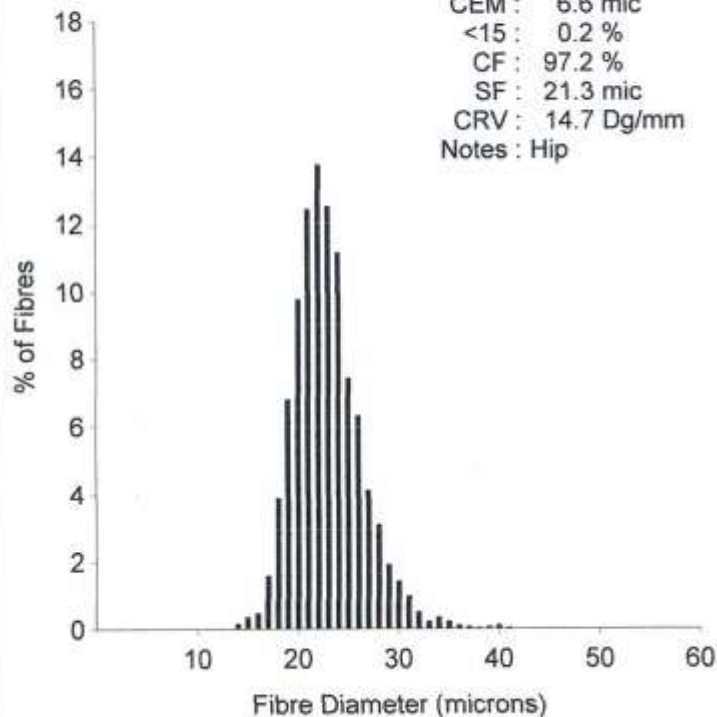
EID : SSA16
EarTag : Cody
Micron : 23.1 mic
SD : 3.4 mic
CVD : 14.7 %
CEM : 6.3 mic
<15 : 0.3 %
CF : 97.4 %
SF : 21.4 mic
CRV : 16.9 Dg/mm
Notes : Midside

Staple Len : 75.0 mm
Min Mic : 22.6 mic
Max Mic : 24.6 mic
Finest Point From Tip : 65.0 mm
SD Along : 0.50 mic



EID : SSA17
EarTag : Cody
Micron : 23.0 mic
SD : 3.4 mic
CVD : 14.9 %
CEM : 6.6 mic
<15 : 0.2 %
CF : 97.2 %
SF : 21.3 mic
CRV : 14.7 Dg/mm
Notes : Hip

Staple Len : 125.0 mm
Min Mic : 22.3 mic
Max Mic : 23.9 mic
Finest Point From Tip : 60.0 mm
SD Along : 0.40 mic



OFDA 2000 REPORT : SORTED BY TAG
Gift 20-08-10 (3Records)

EID : SSA15
EarTag : Cody
Micron : 24.3 mic
SD : 3.8 mic
CVD : 15.5 %
CEM : 7.0 mic
<15 : 0.1 %
CF : 94.6 %
SF : 22.7 mic
CRV : 12.9 Dg/mm
Notes : Shoulder

Staple Len : 120.0 mm
Min Mic : 23.6 mic
Max Mic : 25.5 mic
Finest Point From Tip : 10.0 mm
SD Along : 0.60 mic

