

23 months old MSG Huacaya male

DENSITY:		LENGTH:	
Mean fibre diameter (microns)	22.9	Crimps per cm	
Secondary follicle to primary follicle ratio	8.3	Fibre growth rate (mm per day)	
Follicle density (per mm ²)	39.7	Fibre length to staple length ratio	
SKIN THICKNESS (mm compressed):	1.93	CYLINDRICAL FIBRES (%):	

DIAMETER DISTRIBUTION OF PRIMARY AND SECONDARY FIBRES

	PRIMARY FIBRES	SECONDARY FIBRES
Mean (µm)	32.1	21.9
SD (µm)	4.2	4.0
CV (%)	13.1	18.2
Min (µm)	23.0	12.0
Max (µm)	41.0	34.0
Medullation (%)	100%	32%
Pigmented (%)	100% black fibres	19% black fibres 81% white fibres

