



CRC

for

Premium

Quality

Wool

Associations Between Style Traits and Fibre Diameter Variation

Produced for the CRC for Premium Quality Wool undergraduate program by;
Dr. Brad Crook, The University of New England.



Mid-side diameter variation and components of style: phenotypic associations

Traits * (scored)	Peppin (Crook et al. 1995)	SA (James & Ponzoni 1992)	Fine (Lax et al. 1995)
Crimp definition	0.23	0.25	0.33
Staple thickness	0.23	0.32	0.31
Staple structure	0.30	0.32	-
Dust penetration	0.01	-	0.08
Greasy colour	0.03	0.10	0.12

* All traits assessed (scored), with lower score indicating **better** performance

CRC
for
Premium
Quality
Wool