

CRC

100

for

Premium

Quality

Wool

#### **Components of Objective Style**

Produced for the CRC for Premium Quality Wool undergraduate program by; Dr. W. Humphries, CSIRO Textile & Fibre Technology

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## **Components of Objective Style**

- Greasy Colour
- Dust
  - colour
  - amount
  - Tip

0

- shape
- amount of weathering
- Crimp
  - frequency
  - definition



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**Greasy Colour** 



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### Dust and Weathering

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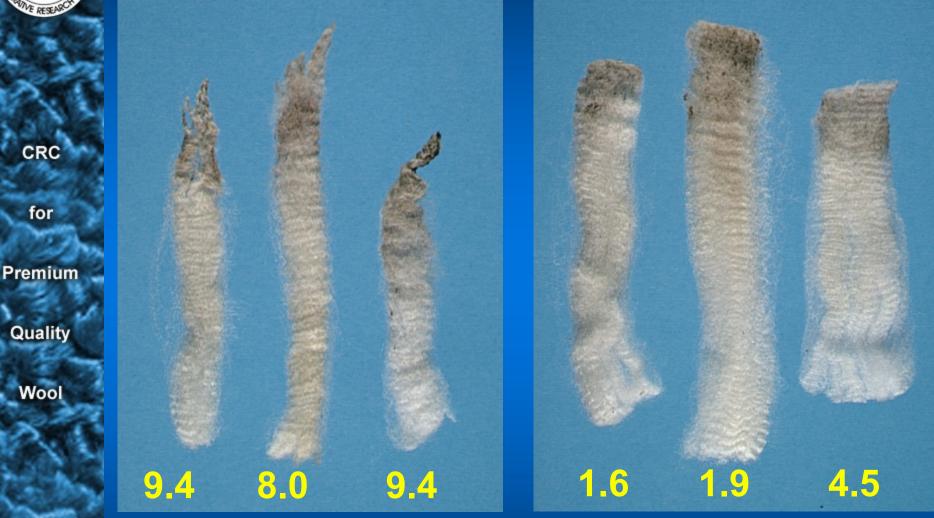
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Weathered Zone	38%	25%	-
Dust Area	62%	39%	28%
Wool Area	-	36%	72%
<b>Dust Penetration</b>	75mm	77mm	28mm



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## **Tip Length (mm)**





Crimp Frequency (number/cm) High Crimp Low Crimp

4.8 **6.0 6.8** 



3.2 3.1

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# Crimp Definition (%) Well-defined Poorly defined



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