

2006 Indicator composition



Northern Region total: 62		Southern Region total: 74		Western Region total: 54	
Merino Fleece: 39 (63%)	XBD Fleece: 6 (10%)	Merino Fleece: 45 (61%)	XBD Fleece: 9 (12%)	Merino Fleece: 39 (72%)	XBD Fleece: 0 (0%)
17.0 MF4 70 40 1	27.0 XF5 100 35 1	17.0 MF4 80 35 1	27.0 XF5 100 35 1	18.0 MF5 80 28 1	
17.5 MF4 70 40 1	XF5 110 35 1	17.5 MF4 80 35 1	XF5 110 35 1	18.5 MF5 80 35 1	
MF5 80 35 1	28.0 XF5 100 35 1	MF4 80 40 1	28.0 XF5 100 35 1	MF5 90 28 1	
18.0 MF4 80 40 1	XF5 110 35 1	18.0 MF4 80 35 1	XF5 110 35 1	19.0 MF5 80 35 1	
MF5 80 35 1	30.0 XF5 100 35 1	MF4 80 40 1	XF5 120 35 1	MF5 90 28 1	
MF5 80 40 1	XF5 110 35 1	18.5 MF4 80 35 1	30.0 XF4 120 35 1	MF5 90 35 1	
18.5 MF4 80 40 1		MF4 80 40 1	XF5 110 35 1	19.5 MF5 80 35 1	
MF4 90 40 1		MF4 90 35 1	XF5 120 35 1	MF5 90 28 1	
MF5 80 35 1		19.0 MF4 80 35 1	32.0 XF5 120 35 1	MF5 90 28 2	
MF5 80 40 1		MF4 90 28 1		MF5 90 35 1	
19.0 MF4 80 40 1		MF4 90 35 1		20.0 MF5 80 28 1	
MF4 90 40 1	Pieces: 10 (16%)	MF4 90 40 1	Pieces: 10 (13%)	MF5 80 35 1	Pieces: 6 (11%)
MF5 80 35 2	17.0 MP5 70 35 5	19.5 MF4 80 35 1	18.0 MP4 70 35 2	MF5 90 28 1	19.0 MP5 70 28 5
MF5 80 40 2	18.0 MP4 70 35 5	MF4 90 28 1	MP4 80 35 2	MF5 90 35 1	MP5 80 28 2
19.5 MF4 80 40 1	MP5 70 35 2	MF4 90 35 1	19.0 MP4 80 35 2	MF5 90 35 2	MP5 80 28 5
MF4 90 40 1	MP5 70 35 5	MF4 90 40 1	MP5 70 35 5	20.5 MF4 90 35 1	20.0 MP5 70 28 5
MF5 90 35 1	19.0 MP4 70 35 5	20.0 MF4 90 28 1	MP5 80 28 5	MF5 80 28 1	MP5 80 28 5
MF5 90 35 2	MP5 70 35 5	MF4 90 35 1	MP5 80 35 2	MF5 80 35 1	21.0 MP5 80 28 2
MF5 90 40 2	MP5 80 35 5	MF4 90 40 1	20.0 MP5 80 28 5	MF5 90 28 1	
20.0 MF4 80 40 1	20.0 MP5 70 35 5	MF5 90 35 1	MP5 80 35 5	MF5 90 35 1	
MF4 90 40 1	MP5 80 35 5	20.5 MF4 90 35 1	21.0 MP5 80 28 5	21.0 MF4 90 35 1	
MF5 80 40 2	21.0 MP5 80 35 5	MF4 90 40 1	MP5 80 35 5	MF5 100 28 1	
MF5 90 281	Bellies: 2 (3%)	MF5 90 281	Bellies: 1 (1%)	MF5 90 28 1	Bellies: 2 (4%)
MF5 90 35 2	19.0 MB5 H17035 5	MF5 90 35 1	20.0 MB5 70 28 5	MF5 90 35 1	20.0 MB5 70 21 5
20.5 MF4 90 28 1	20.0 MB5 H17035 5	21.0 MF4 90 35 1		MF5 90 35 2	21.0 MB5 70 21 5
MF5 90 35 1		MF4 90 40 1		21.5 MF4 90 35 1	
MF5 90 35 2		MF5 90 35 1		MF5 90 28 1	
MF5 90 40 1		MF5 90 35 2		MF5 90 35 1	
MF5 90 40 2	Locks: 2 (3%)	21.5 MF4 90 40 1	Locks: 4 (5%)	MF5 90 35 2	Locks: 2 (4%)
21.0 MF5 90 35 1	19.0 MZ5 5	MF5 100 35 1	18.0 MZ5 5	MF5 90 40 1	20.0 MZ5 5
MF5 90 35 2	20.0 MZ5 5	MF5 90 35 1	19.0 MZ5 2	22.0 MF5 100 35 1	21.0 MZ5 2
MF5 90 40 1		MF5 90 35 2	20.0 MZ5 5	MF5 90 40 1	
MF5 90 40 2		22.0 MF4 100 40 1	21.0 MZ5 2	MF5 90 28 1	
21.5 MF5 90 35 2	Crutchings: 2 (3%)	MF5 100 35 1	Crutchings: 2 (3%)	MF5 90 35 1	Crutchings: 1 (2%)
MF5 90 40 1	19.0 MC5 35 5	MF5 90 35 1	20.0 MC5 35 5	22.5 MF5 100 35 1	21.0 MC5 35 5
MF5 90 40 2	20.0 MC5 35 5	MF5 90 40 2	21.0 MC5 35 2	MF5 90 35 1	
22.0 MF5 90 40 1	Lambs: 1 (2%)	22.5 MF5 100 35 1	Lambs: 3 (4%)	MF5 90 40 1	Lambs: 4 (7%)
MF5 90 40 2	19.0 MLF5 40 35 2	MF5 100 40 1	18.0 MLF4 40 35 0.3	23.0 MF5 90 35 1	19.0 MLF5 30 35 0.3
22.5 MF5 90 40 2		MF5 90 40 2	19.0 MLF4 40 35 0.3	MF5 90 40 1	MLF5 40 35 1
		23.0 MF5 100 35 1	20.0 MLF4 40 35 0.3		20.0 MLF5 40 35 0.3
		MF5 100 40 1			MLF5 40 35 1
		MF5 90 40 2			
		23.5 MF5 100 35 1			
		MF5 100 40 1			
		24.0 MF5 100 40 1			

AWEX EMI is derived from Northern & Southern Indicators.

Key: Micron, Type, Length, Strength, VM (e.g. 21.0 MF5 90 35 1 = 21.0 mic, MF5, 90mm, 35nkt, 1%vm)

2006 MPG composition



16.5			MPG - NEW	
ASF4	70 40	1.00	✓	
MF4	80 40	1.00	✓	
MF4	70 40	1.00	✓	
MF4	80 35	1.00	✓	
MF4	70 35	1.00	✓	
MF5	80 35	1.00	✓	
17.0			MPG - NEW	MPG
ASF3	80 35	1.00		•
ASF4	70 35	1.00		•
ASF4	80 28	1.00		•
ASF4	80 35	1.00		•
ASF4	80 35	2.00		•
ASF4	80 40	1.00	✓	
MF4	80 40	1.00	✓	
MF4	70 40	1.00	✓	
MF4	80 35	1.00	✓	•
MF4	70 35	1.00	✓	
MF5	80 35	1.00	✓	
17.5			MPG - NEW	
ASF4	80 40	1.00	✓	
MF4	90 40	1.00	✓	
MF4	80 40	1.00	✓	
MF4	90 35	1.00	✓	
MF4	80 35	1.00	✓	
MF5	80 35	1.00	✓	
18.0			MPG - NEW	MPG
ASF4	70 35	1.00		•
ASF4	70 35	2.00		•
ASF4	80 28	1.00		•
ASF4	80 35	1.00		•
ASF4	80 35	2.00		•
ASF4	80 40	1.00	✓	•
MF4	90 40	1.00	✓	
MF4	80 40	1.00	✓	•
MF4	90 35	1.00	✓	
MF4	80 35	1.00	✓	•
MF5	80 35	1.00	✓	
18.5			MPG - NEW	MPG
ASF4	80 40	1.00	✓	•
MF4	90 40	1.00	✓	•
MF4	80 40	1.00	✓	•
MF4	70 40	1.00	✓	•
MF4	90 35	1.00	✓	•
MF4	80 35	1.00	✓	•
MF4	80 28	1.00	✓	•
MF5	80 35	1.00	✓	•
19.0			MPG - NEW	MPG
MF4	90 40	1.00	✓	•
MF4	80 40	1.00	✓	•
MF4	90 35	1.00	✓	•
MF4	80 35	1.00	✓	•
MF5	90 40	1.00	✓	•
MF5	90 35	1.00	✓	•
MF5	80 35	1.00	✓	•
MF5	80 28	1.00	✓	•

19.5			MPG - NEW	MPG
MF4	90 40	1.00	✓	•
MF4	80 40	1.00	✓	•
MF4	90 35	1.00	✓	•
MF4	80 35	1.00	✓	•
MF5	80 35	1.00	✓	•
MF5	80 35	2.00	✓	•
MF5	90 28	1.00	✓	•
MF5	90 35	1.00	✓	•
20.0			MPG - NEW	MPG
MF4	90 40	1.00	✓	•
MF4	80 40	1.00	✓	•
MF4	90 35	1.00	✓	•
MF4	80 35	1.00	✓	•
MF5	90 40	1.00	✓	•
MF5	90 35	1.00	✓	•
MF5	80 35	1.00	✓	•
MF5	90 28	1.00	✓	•
21.0			MPG - NEW	MPG
MF4	90 40	1.00	✓	•
MF4	90 35	1.00	✓	•
MF4	80 35	1.00	✓	•
MF5	100 35	1.00	✓	•
MF5	80 35	1.00	✓	•
MF5	90 28	1.00	✓	•
MF5	90 35	1.00	✓	•
MF5	90 40	1.00	✓	•
22.0			MPG - NEW	MPG
MF4	100 35	1.00	✓	•
MF4	80 35	1.00	✓	•
MF4	90 35	1.00	✓	•
MF5	100 35	1.00	✓	•
MF5	80 35	1.00	✓	•
MF5	90 40	1.00	✓	•
MF5	90 35	1.00	✓	•
MF5	90 28	1.00	✓	•
23.0			MPG - NEW	MPG
MF4	100 35	1.00	✓	•
MF4	90 35	1.00	✓	•
MF5	100 35	1.00	✓	•
MF5	100 40	1.00	✓	•
MF5	80 35	1.00	✓	•
MF5	90 28	1.00	✓	•
MF5	90 35	1.00	✓	•
MF5	90 40	1.00	✓	•
24.0			MPG - NEW	MPG
MF4	100 35	1.00	✓	•
MF4	90 35	1.00	✓	•
MF5	100 35	1.00	✓	•
MF5	100 40	1.00	✓	•
MF5	90 35	1.00	✓	•
MF5	90 35	2.00	✓	•

Key: Type, Length, Strength, VM (e.g. MF5 90 35 1 = MF5, 90mm, 35nkt, 1%vm)

25.0				MPG - NEW	MPG
MF5	110	35	1.00		•
MF5	100	40	1.00		•
MF5	100	35	1.00		•
MF5	110	35	2.00		•
XF4	100	35	1.00	✓	
XF5	100	35	1.00	✓	•
XF5	110	35	1.00	✓	•
XF5	90	35	1.00	✓	
26.0				MPG - NEW	MPG
MF5	100	35	1.00		•
MF5	100	40	1.00		•
MF5	110	35	1.00		•
XF4	110	35	1.00	✓	
XF5	100	35	1.00	✓	•
XF5	110	35	1.00	✓	•
XF5 H1	100	35			•
XF5	90	35	1.00	✓	
28.0				MPG - NEW	MPG
XF5	100	35	1.00	✓	•
XF5	110	35	1.00	✓	•
XF5	120	35	1.00	✓	•
XF5 H1	110	35		✓	•
30.0				MPG - NEW	MPG
XF5	100	35	1.00	✓	•
XF5	110	35	1.00	✓	•
XF5	120	35	1.00	✓	•
XF5 H1	110	35		✓	•
32.0				MPG - NEW	MPG
XF5	110	35	1.00	✓	•
XF5	120	35	1.00	✓	•
XF5	130	35	1.00	✓	•
XF5 H1	120	35		✓	•
MC				MPG - NEW	MPG
19.0	MZ5	0 0	2.00	✓	
	MZ5	0 0	5.00	✓	
20.0	MZ5	0 0	2.00	✓	•
	MZ5	0 0	5.00	✓	•
	MC5	0 35	2.00		•
	MC5	0 35	5.00	✓	•
	MC7	S2	0 35	✓	
21.0	MC5	0 35			•
	MC5	0 35	5.00	✓	•
	MZ5	0 0	2.00		•
	MZ5	0 0	5.00		•
	MC7	S2	0 35	✓	

AWEX - ID

ASF4 Australian Superfine, Best style, Good colour

MF4 Merino Fleece, Best style, Good colour

MF5 Merino Fleece, Good style, Good colour

XF4 Crossbred Fleece, Best style, Good colour

XF5 Crossbred Fleece, Good style, Good colour

XF5 H1 Crossbred Fleece, Good style,
Light unscourable colour

MC5 Merino Crutchings, Good Bulk

MZ5 Merino Locks, Good Bulk

Reporting Tolerances

Micron	16.5 = 16.3 to 16.7
	17.0 = 16.8 to 17.2
	17.5 = 17.3 to 17.7
	18.0 = 17.8 to 18.2
	18.5 = 18.3 to 18.7
	19.0 = 18.8 to 19.2
	19.5 = 19.3 to 19.7
	20.0 = 19.8 to 20.2
	21.0 = 20.8 to 21.2
	22.0 = 21.8 to 22.2
	23.0 = 22.8 to 23.5
	24.0 = 23.6 to 24.5
	25.0 = 24.6 to 25.5
26.0 = 25.6 to 26.5	
28.0 = 27.6 to 28.5	
30.0 = 29.6 to 30.5	
32.0 = 31.6 to 32.5	

Length (mm)	70 = 66 to 75
	80 = 76 to 85
	90 = 86 to 95
	100 = 96 to 105
	110 = 106 to 115

Strength (nkt)	28 = 25 to 31
	35 = 32 to 38
	40 = 39 to 46

VMB (%)	1% = 0.0 to 1.0
	2% = 1.1 to 2.5
	5% = 2.6 to 5.0

Colour	H1 = Light scourable colour (visually appraised)
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Notes

- Identical structure in Northern, Southern and Western regions (directly comparable).
- Comprised of fleece types only, except for Merino Carding (MC) Indicator.
- Quoted as numeric mean of the 4 to 8 component quotes.
- Fleece MPG's quoted in Aust. Cents/kg clean:
 - Fleece MPG's use Schlumberger Dry yield basis.
 - 2%vm Carding types use 17% Scoured yield.
 - 5%vm Carding types use Aust. Carbonising yield.