

Feed on Offer Photo Library

Use in conjunction with the Lifetime Ewe Management feed budgeting tables available at lifetimewool.com.au



Cereal crop FOO values

Grazing cereals is common in many regions. The following relationships between Green cereal height and the FOO values have been supplied by the Grain and Graze project. Full details of grazing and use of cereals by livestock can be found at www.grainandgraze2.com.au

If the crop is less than 25 cm tall, sown at 17.5 cm spacing, use the relationship below between crop type, height and yield. For all green cereals, the energy content is usually 11-12 MJ/kg (72-78% Digestibility).

Wheat:	Each 1 cm = 60 kg/ha, Feed on Offer	For 15 cm rows add 10% to the FOO values.
Barley:	Each 1 cm = 75 kg/ha, Feed On Offer	For 20 cm rows reduce the FOO values by 10%.
Triticale:	Each 1 cm = 65 kg/ha, Feed On Offer	

Lifetime Ewe Management

The FOO Library was developed by Australian Wool Innovation and the Rural Industries Skills Training Centre to help people undertaking the Lifetime Ewe Management course. Further details can be found at;

Australian Wool Innovation: www.wool.com

RIST Centre: www.rist.com.au

Lifetime Ewe Management: www.rist.com.au/lifetime_ewe_management

FOO Library Collaborators

The FOO Library project was established and managed by Geoffrey Saul, PSA Services Hamilton. Darren Gordon, Coordinator of Lifetime Ewe Management managed interaction between RIST, Lifetime Ewe and the Library. Assistance and comments were provided by Anita Morant, Kirsty Kennedy and Tim Prance.

Many public and private research and extension officers across Australia assisted in the project including:

Victoria; Margaret Raeside, Steve Clark, Lisa Warn, Anita Morant, Meredith Mitchell, Ken Wilson

New South Wales; Luke Harrison, Ben Watts, Sue Boschma, Garry Armstrong

Queensland; David Counsell

Western Australia; Eric Dobbe, Rodger Bryant, Matthew Young, Jonathon England, Mandy Curnow, Mike Hyder

South Australia; Tim Prance, Daniel Schuppan

AWI, RIST, Lifetime Ewe Management, PSA Services and the individual officers who provided photos and data for the library, accept no liability whatsoever by reason of negligence or otherwise arising from the use of or release of this information or any part of it.

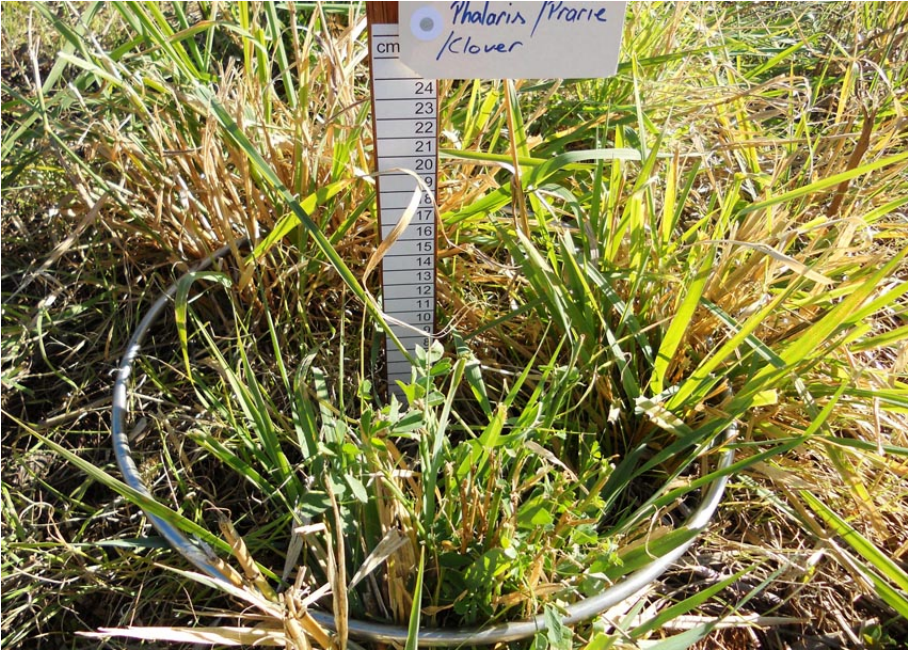



Lifetime Ewe Management



Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

123 Harrison 050512 High FOO




	Green	Dead
Feed On Offer (kg/ha):	2,190	2,667
Digestibility (%):	66	36
Equivalent to		
Metabolizable Energy (MJ/kg):	9.7	4.5
Sheep Intake (MJ/day):	14	
50kg dry, Condition score 3		
Crude Protein (%):	14	4
Pasture Height (cm):	20	13
Ground Cover (%):	60	
Legume (%):	15	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Prairie grass	

Comments	
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124 Harrison 050512 Medium FOO




	Green	Dead
Feed On Offer (kg/ha):	1,714	762
Digestibility (%):	65.9	35.7
Equivalent to		
Metabolizable Energy (MJ/kg):	9.7	4.5
Sheep Intake (MJ/day):	14.3	
50kg dry, Condition score 3		
Crude Protein (%):	13.7	3.5
Pasture Height (cm):	10	4
Ground Cover (%):	100	
Legume (%):	70	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	White clover	

Comments	
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

129 Harriosn 050512 Medium FOO




	Green	Dead
Feed On Offer (kg/ha):	1,048	1,048
Digestibility (%):	58.1	42.7
Equivalent to		
Metabolizable Energy (MJ/kg):	8.4	5.7
Sheep Intake (MJ/day):	10.2	
50kg dry, Condition score 3		
Crude Protein (%):	9.8	6
Pasture Height (cm):	6	5
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Spear grass	

Comments	Tropical pasture used in GrazFeed
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130 Harrison 050512 High FOO



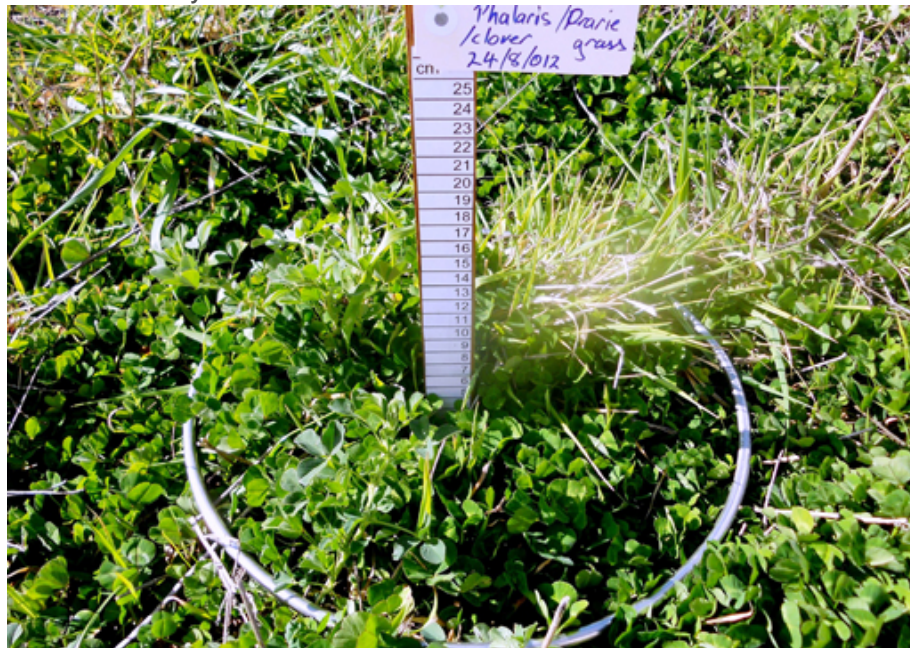
	Green	Dead
Feed On Offer (kg/ha):	1,905	2,667
Digestibility (%):	43.7	37.7
Equivalent to		
Metabolizable Energy (MJ/kg):	5.9	4.9
Sheep Intake (MJ/day):	6.8	
50kg dry, Condition score 3		
Crude Protein (%):	3.7	3.1
Pasture Height (cm):	12	16
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Spear grass	


Comments	Tropical pasture used in GrazFeed
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Lifetime Ewe Management - FOO Library Results

NSW Warm Temperate High FOO Photos

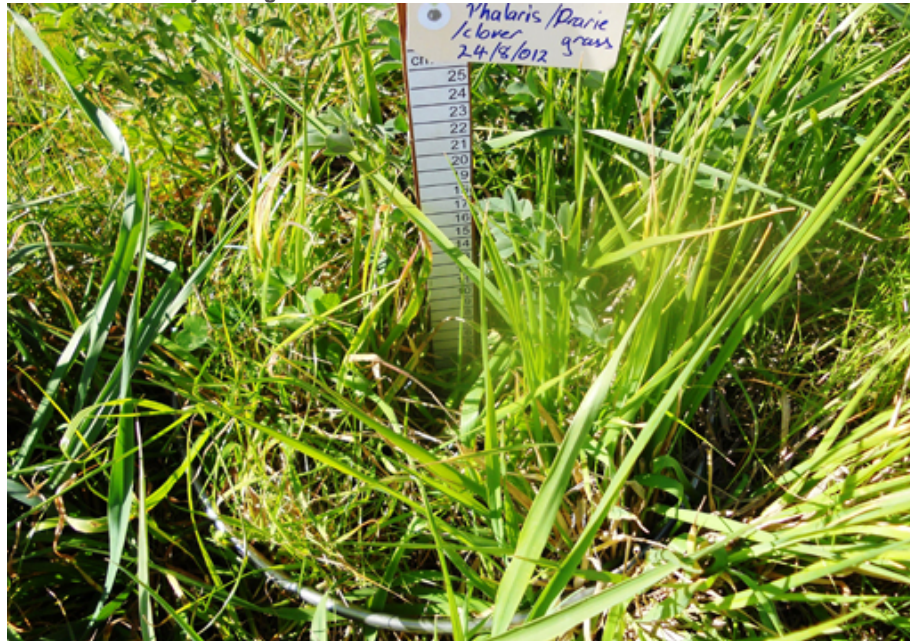
17LH-260812-Vineyard-Medium




	Green	Dead
Feed On Offer (kg/ha):	3,330	950
Digestibility (%):	75	41
Equivalent to		
Metabolizable Energy (MJ/kg):	11.2	5.5
Sheep Intake (MJ/day):	17	
50kg dry, Condition score 3		
Crude Protein (%):	17	3.0
Pasture Height (cm):	8	8.0
Ground Cover (%):	100	
Legume (%):	75	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	White clover	

Comments	
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18LH-260812-Vineyard-High




	Green	Dead
Feed On Offer (kg/ha):	3,240	1,330
Digestibility (%):	78	38
Equivalent to		
Metabolizable Energy (MJ/kg):	11.8	4.9
Sheep Intake (MJ/day):	17	
50kg dry, Condition score 3		
Crude Protein (%):	18	6.7
Pasture Height (cm):	18	14.0
Ground Cover (%):	100	
Legume (%):	15	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Prairie grass	

Comments	
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

19LH-260812-Vineyard-VeryHigh




	Green	Dead
Feed On Offer (kg/ha):	5,900	1,140
Digestibility (%):	78	38
Equivalent to		
Metabolizable Energy (MJ/kg):	11.8	4.9
Sheep Intake (MJ/day):	17	
50kg dry, Condition score 3		
Crude Protein (%):	18	6.7
Pasture Height (cm):	20	10.0
Ground Cover (%):	100	
Legume (%):	5	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Prairie grass	

Comments	
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1SB-RIMG0012



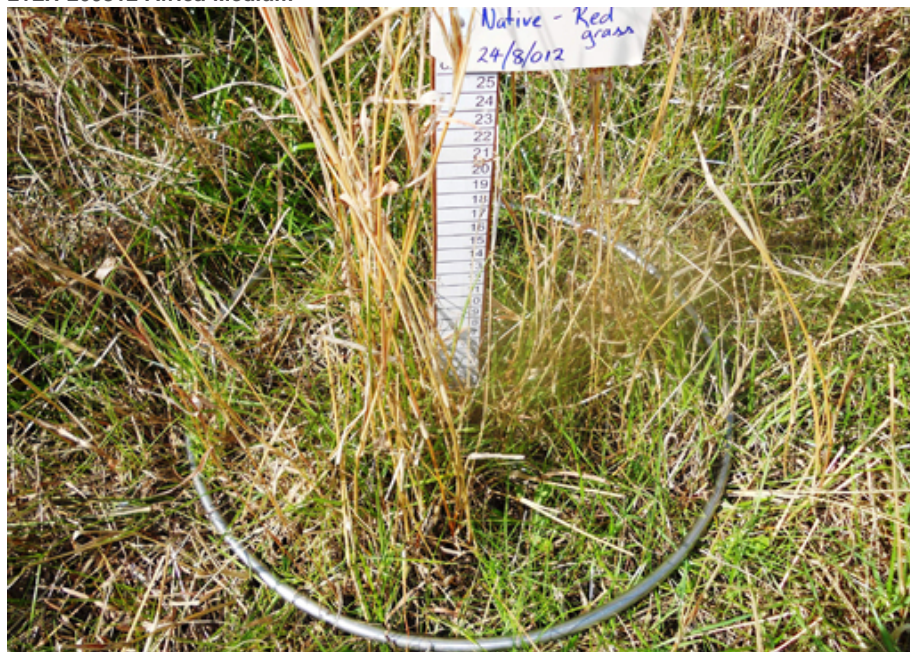
	Green	Dead
Feed On Offer (kg/ha):	320	2,554
Digestibility (%):	53	37
Equivalent to		
Metabolizable Energy (MJ/kg):	7.5	4.8
Sheep Intake (MJ/day):	7.4	
50kg dry, Condition score 3		
Crude Protein (%):	6	4.1
Pasture Height (cm):	4	8.0
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	


Comments	
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Lifetime Ewe Management - FOO Library Results

NSW Warm Temperate High FOO Photos

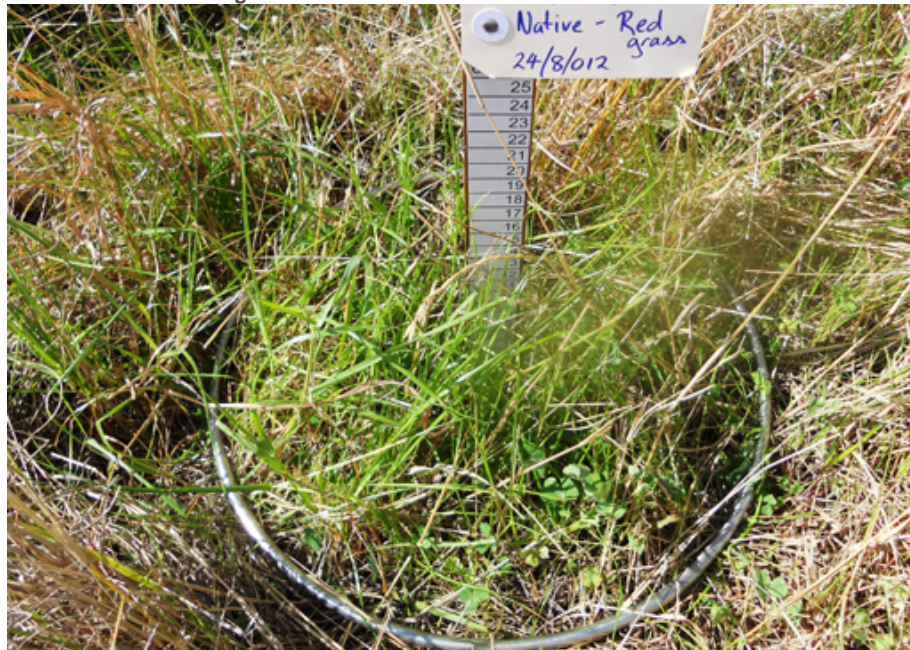
21LH-260812-Africa-Medium




	Green	Dead
Feed On Offer (kg/ha):	1,050	2,480
Digestibility (%):	70	31
Equivalent to		
Metabolizable Energy (MJ/kg):	10.4	3.8
Sheep Intake (MJ/day):	9	
50kg dry, Condition score 3		
Crude Protein (%):	9	4.5
Pasture Height (cm):	7	20.0
Ground Cover (%):	100	
Legume (%):	5	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Spear grass	

Comments	
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22LH-260812-Africa-High




	Green	Dead
Feed On Offer (kg/ha):	1,330	2,480
Digestibility (%):	76	26
Equivalent to		
Metabolizable Energy (MJ/kg):	11.5	2.8
Sheep Intake (MJ/day):	15	
50kg dry, Condition score 3		
Crude Protein (%):	19	3.8
Pasture Height (cm):	12	12.0
Ground Cover (%):	100	
Legume (%):	5	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Spear grass	

Comments	
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

233-LH-291112AfricaHighFOO




	Green	Dead
Feed On Offer (kg/ha):	2,660	4,370
Digestibility (%):	52	47
Equivalent to		
Metabolizable Energy (MJ/kg):	7.4	6.4
Sheep Intake (MJ/day):	8.1	
50kg dry, Condition score 3		
Crude Protein (%):	6	5
Pasture Height (cm):	12	20
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Spear grass	

Comments	Paddock has been rotationally grazed in the last week
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235-LH-291112AfricaMediumFOO



	Green	Dead
Feed On Offer (kg/ha):	860	1,240
Digestibility (%):	52	47
Equivalent to		
Metabolizable Energy (MJ/kg):	7.4	6.4
Sheep Intake (MJ/day):	5.3	
50kg dry, Condition score 3		
Crude Protein (%):	6	5
Pasture Height (cm):	2	4
Ground Cover (%):	65	
Legume (%):	0	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Spear grass	


Comments	Paddock has been rotationally grazed in the last week
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Lifetime Ewe Management - FOO Library Results

NSW Warm Temperate High FOO Photos

237-LH-291112VineyardHighFOO




	Green	Dead
Feed On Offer (kg/ha):	3,420	380
Digestibility (%):	62	49
Equivalent to		
Metabolizable Energy (MJ/kg):	9	6.9
Sheep Intake (MJ/day):	14.9	
50kg dry, Condition score 3		
Crude Protein (%):	15	4
Pasture Height (cm):	15	5
Ground Cover (%):	80	
Legume (%):	90	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Lucerne	

Comments	Paddock set stocked for 6 weeks prior to testing
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239-LH-291112VineyardMediumFOO

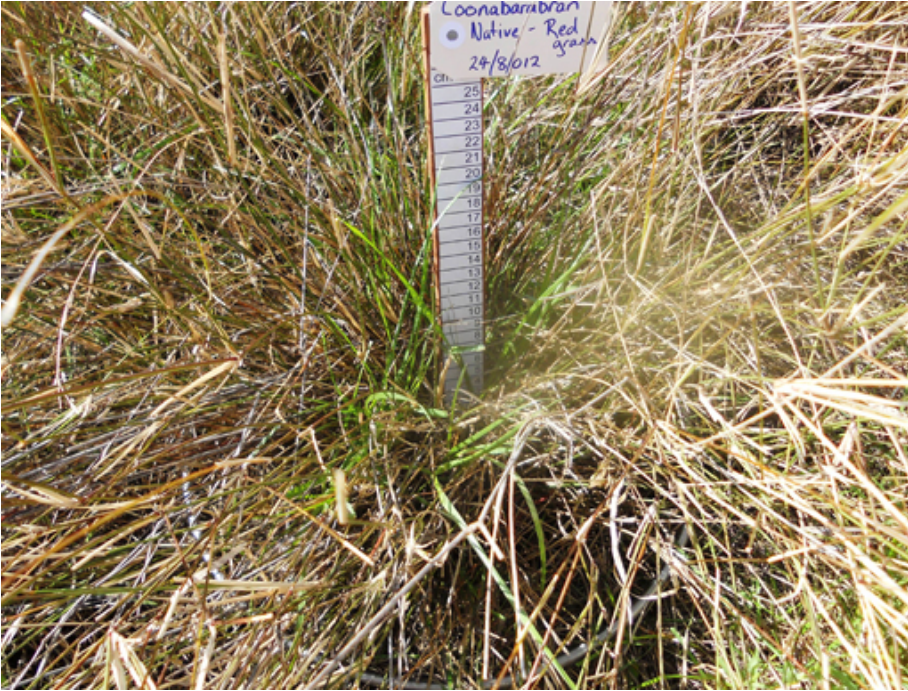



	Green	Dead
Feed On Offer (kg/ha):	950	2,380
Digestibility (%):	62	49
Equivalent to		
Metabolizable Energy (MJ/kg):	9	6.9
Sheep Intake (MJ/day):	11.4	
50kg dry, Condition score 3		
Crude Protein (%):	15	4
Pasture Height (cm):	10	15
Ground Cover (%):	100	
Legume (%):	1	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Prairie grass	

Comments	Paddock set stocked for 6 weeks prior to testing
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

23LH-260812-Africa-VeryHigh




	Green	Dead
Feed On Offer (kg/ha):	1,450	6,952
Digestibility (%):	76	26
Equivalent to		
Metabolizable Energy (MJ/kg):	11.5	2.8
Sheep Intake (MJ/day):	16	
50kg dry, Condition score 3		
Crude Protein (%):	19	3.8
Pasture Height (cm):	14	30.0
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Spear grass	

Comments	
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261-SB-RIMG0159-DH




	Green	Dead
Feed On Offer (kg/ha):	1,380	2,100
Digestibility (%):	60	41
Equivalent to		
Metabolizable Energy (MJ/kg):	8.7	5.4
Sheep Intake (MJ/day):	12.0	
50kg dry, Condition score 3		
Crude Protein (%):	14	6
Pasture Height (cm):	10	6
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Slashed at end of winter
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

262-SB-RIMG0153-DL




	Green	Dead
Feed On Offer (kg/ha):	580	1,970
Digestibility (%):	57	40
Equivalent to		
Metabolizable Energy (MJ/kg):	8.2	5.3
Sheep Intake (MJ/day):	7.5	
50kg dry, Condition score 3		
Crude Protein (%):	12	7
Pasture Height (cm):	2	2
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Slashed at end of winter
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263-SB-RIMG0150-DM



	Green	Dead
Feed On Offer (kg/ha):	800	2,360
Digestibility (%):	57	40
Equivalent to		
Metabolizable Energy (MJ/kg):	8.2	5.3
Sheep Intake (MJ/day):	8.6	
50kg dry, Condition score 3		
Crude Protein (%):	12	7
Pasture Height (cm):	3	3
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	


Comments	Slashed at end of winter
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Lifetime Ewe Management - FOO Library Results

NSW Warm Temperate High FOO Photos

264-SB-RIMG0162-DVH




	Green	Dead
Feed On Offer (kg/ha):	1,880	2,950
Digestibility (%):	60	41
Equivalent to		
Metabolizable Energy (MJ/kg):	8.7	5.4
Sheep Intake (MJ/day):	12.2	
50kg dry, Condition score 3		
Crude Protein (%):	14	6
Pasture Height (cm):	10	6
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Slashed at end of winter
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265-SB-RIMG0172-NH




	Green	Dead
Feed On Offer (kg/ha):	1,520	5,570
Digestibility (%):	60	35
Equivalent to		
Metabolizable Energy (MJ/kg):	8.6	4.5
Sheep Intake (MJ/day):	12.1	
50kg dry, Condition score 3		
Crude Protein (%):	10	5
Pasture Height (cm):	8	15
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Slashed at end of winter
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

266-SB-RIMG0155-NL




	Green	Dead
Feed On Offer (kg/ha):	490	2,330
Digestibility (%):	47	45
Equivalent to		
Metabolizable Energy (MJ/kg):	6.5	6
Sheep Intake (MJ/day):	6.4	
50kg dry, Condition score 3		
Crude Protein (%):	4	7
Pasture Height (cm):	4	12
Ground Cover (%):	98	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Slashed at end of winter
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267-SB-RIMG0158-NM




	Green	Dead
Feed On Offer (kg/ha):	860	3,590
Digestibility (%):	47	45
Equivalent to		
Metabolizable Energy (MJ/kg):	6.5	6
Sheep Intake (MJ/day):	6.5	
50kg dry, Condition score 3		
Crude Protein (%):	4	7
Pasture Height (cm):	5	13
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Slashed at end of winter
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

2SB-RIMG0002




	Green	Dead
Feed On Offer (kg/ha):	470	3,781
Digestibility (%):	53	37
Equivalent to		
Metabolizable Energy (MJ/kg):	7.5	4.8
Sheep Intake (MJ/day):	8.3	
50kg dry, Condition score 3		
Crude Protein (%):	6	4.1
Pasture Height (cm):	6	12.0
Ground Cover (%):	85	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	
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340lhRG180313MediumFOO



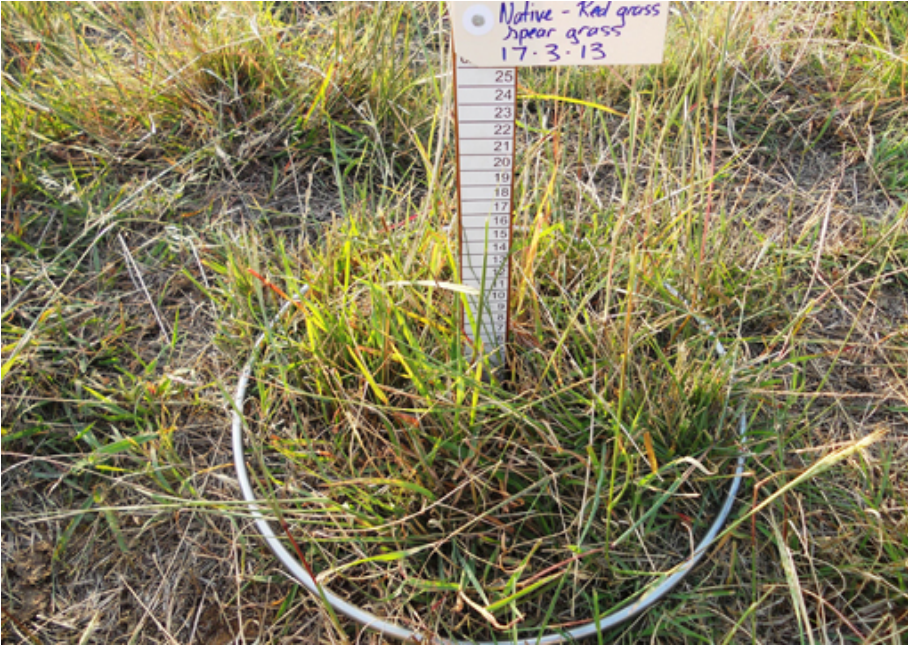
	Green	Dead
Feed On Offer (kg/ha):	1,700	500
Digestibility (%):	59	38
Equivalent to		
Metabolizable Energy (MJ/kg):	8.6	4.9
Sheep Intake (MJ/day):	10.3	
50kg dry, Condition score 3		
Crude Protein (%):	14	4.1
Pasture Height (cm):	4	1.5
Ground Cover (%):	80	
Legume (%):	0	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Red grass	


Comments	
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Lifetime Ewe Management - FOO Library Results

NSW Warm Temperate High FOO Photos

341lhRG170313HighFOO




	Green	Dead
Feed On Offer (kg/ha):	3,700	2,200
Digestibility (%):	50	37
Equivalent to		
Metabolizable Energy (MJ/kg):	6.7	4.7
Sheep Intake (MJ/day):	4.5	
50kg dry, Condition score 3		
Crude Protein (%):	7	4.1
Pasture Height (cm):	10	5
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Red grass	

Comments

344lhPG170313HighFOO




	Green	Dead
Feed On Offer (kg/ha):	3,050	650
Digestibility (%):	64	46
Equivalent to		
Metabolizable Energy (MJ/kg):	9.4	6.3
Sheep Intake (MJ/day):	12.9	
50kg dry, Condition score 3		
Crude Protein (%):	17	5
Pasture Height (cm):	10	14
Ground Cover (%):	100	
Legume (%):	5	
State:	NSW	
Location:	Central West	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Prairie grass	

Comments

Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

346sbTPGsummer-v-high




	Green	Dead
Feed On Offer (kg/ha):	2,050	3,350
Digestibility (%):	60	39
Equivalent to		
Metabolizable Energy (MJ/kg):	8.7	5.1
Sheep Intake (MJ/day):	11.7	
50kg dry, Condition score 3		
Crude Protein (%):	8	4.1
Pasture Height (cm):	7	7
Ground Cover (%):	98	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Sample taken during a very dry summer period, would normally be quite green
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347sbTPGsummer-highQ1




	Green	Dead
Feed On Offer (kg/ha):	1,280	3,400
Digestibility (%):	60	39
Equivalent to		
Metabolizable Energy (MJ/kg):	8.7	5.1
Sheep Intake (MJ/day):	11.3	
50kg dry, Condition score 3		
Crude Protein (%):	8	4.1
Pasture Height (cm):	6	8
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Sample taken during a very dry summer period, would normally be quite green
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

348sbTPGsummer-med




	Green	Dead
Feed On Offer (kg/ha):	830	3,340
Digestibility (%):	54	40
Equivalent to		
Metabolizable Energy (MJ/kg):	7.7	5.2
Sheep Intake (MJ/day):	8.5	
50kg dry, Condition score 3		
Crude Protein (%):	10	4.8
Pasture Height (cm):	4	5
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Sample taken during a very dry summer period, would normally be quite green
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349sbTPGsummer-low




	Green	Dead
Feed On Offer (kg/ha):	580	3,090
Digestibility (%):	54	40
Equivalent to		
Metabolizable Energy (MJ/kg):	7.7	5.2
Sheep Intake (MJ/day):	8	
50kg dry, Condition score 3		
Crude Protein (%):	10	4.8
Pasture Height (cm):	3	3
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Sample taken during a very dry summer period, would normally be quite green
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

350sbTPGsummer-highQ3




	Green	Dead
Feed On Offer (kg/ha):	1,180	3,600
Digestibility (%):	62	52
Equivalent to		
Metabolizable Energy (MJ/kg):	9	7.3
Sheep Intake (MJ/day):	11.6	
50kg dry, Condition score 3		
Crude Protein (%):	14	13.5
Pasture Height (cm):	5	2
Ground Cover (%):	98	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Pasture sampled following rainfall so greener
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352sbNMRIMG0331

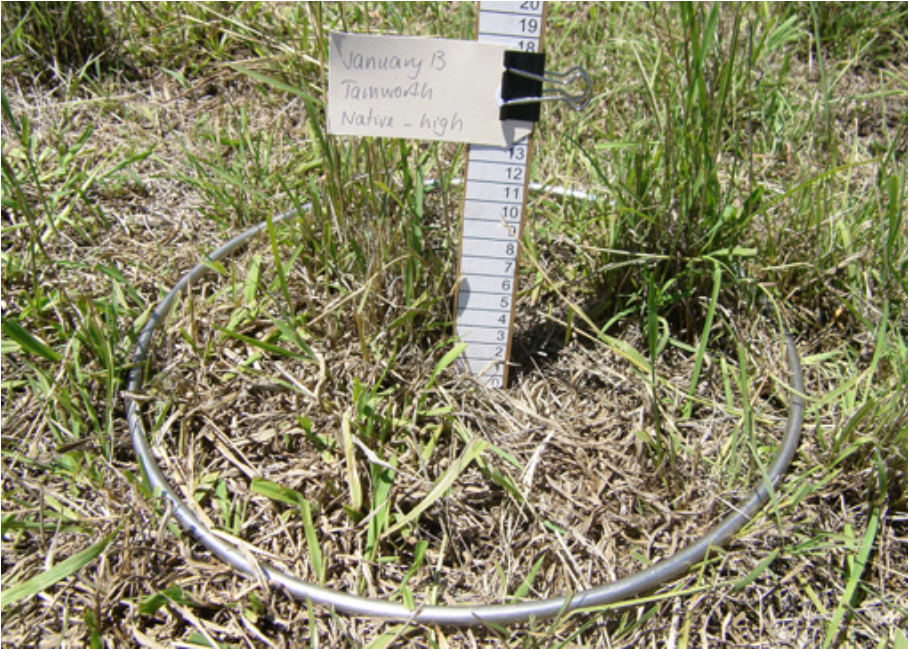



	Green	Dead
Feed On Offer (kg/ha):	1,130	1,390
Digestibility (%):	55	30
Equivalent to		
Metabolizable Energy (MJ/kg):	7.8	2.9
Sheep Intake (MJ/day):	7.8	
50kg dry, Condition score 3		
Crude Protein (%):	13	10.3
Pasture Height (cm):	4	2
Ground Cover (%):	85	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Sample taken during a very dry summer period; samples taken <1 wk after grazing
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

353sbNHRIMG0347




	Green	Dead
Feed On Offer (kg/ha):	1,430	2,380
Digestibility (%):	60	33
Equivalent to		
Metabolizable Energy (MJ/kg):	8.8	4.1
Sheep Intake (MJ/day):	10.4	
50kg dry, Condition score 3		
Crude Protein (%):	10	7.4
Pasture Height (cm):	5	3
Ground Cover (%):	98	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Sample taken during a very dry summer period; samples taken <1 wk after grazing
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354sbNVHRIMG0335




	Green	Dead
Feed On Offer (kg/ha):	2,170	3,030
Digestibility (%):	60	33
Equivalent to		
Metabolizable Energy (MJ/kg):	8.8	4.1
Sheep Intake (MJ/day):	12.1	
50kg dry, Condition score 3		
Crude Protein (%):	10	7.4
Pasture Height (cm):	10	10
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Sample taken during a very dry summer period; pasture slashed at end of winter
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

3SB-RIMG0005




	Green	Dead
Feed On Offer (kg/ha):	850	6,445
Digestibility (%):	52	40
Equivalent to		
Metabolizable Energy (MJ/kg):	7.3	5.3
Sheep Intake (MJ/day):	6.9	
50kg dry, Condition score 3		
Crude Protein (%):	4	2.7
Pasture Height (cm):	10	18.0
Ground Cover (%):	80	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	
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412SBDLRIMG0027




	Green	Dead
Feed On Offer (kg/ha):	710	3,689
Digestibility (%):	55	35
Equivalent to		
Metabolizable Energy (MJ/kg):	7.8	4.4
Sheep Intake (MJ/day):	8.1	
50kg dry, Condition score 3		
Crude Protein (%):	6.8	3.6
Pasture Height (cm):	3	2
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Dry autumn; sampled ~2 wks after grazing; irrigated to encourage growth
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

413SBDMRIMG0028




	Green	Dead
Feed On Offer (kg/ha):	1,000	3,032
Digestibility (%):	55	35
Equivalent to		
Metabolizable Energy (MJ/kg):	7.8	4.4
Sheep Intake (MJ/day):	9.1	
50kg dry, Condition score 3		
Crude Protein (%):	6.8	3.6
Pasture Height (cm):	5	4
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Dry autumn; sampled ~2 wks after grazing; irrigated to encourage growth
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414SBDHRIMG0030

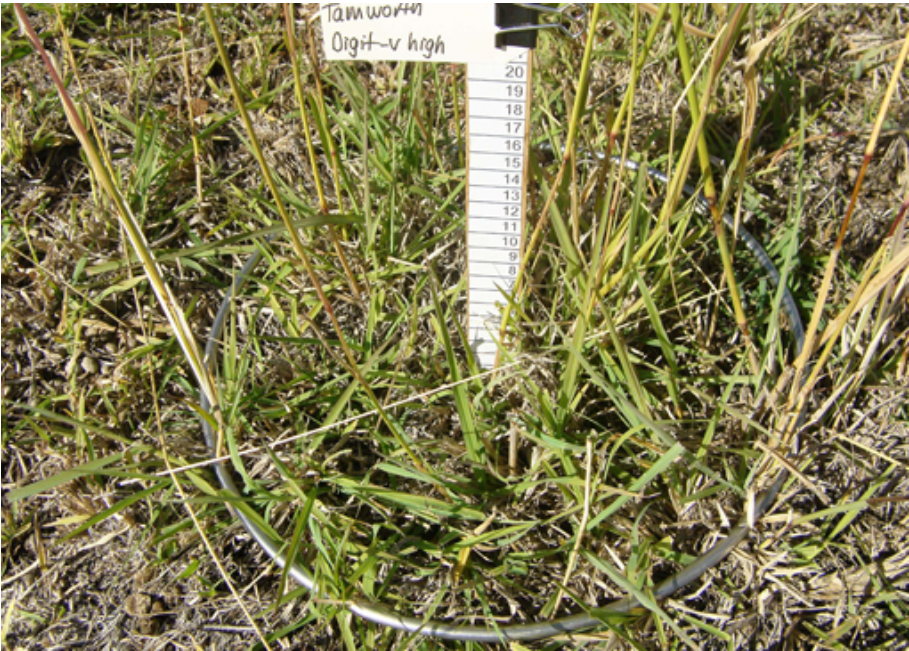



	Green	Dead
Feed On Offer (kg/ha):	1,430	3,729
Digestibility (%):	54	35
Equivalent to		
Metabolizable Energy (MJ/kg):	7.6	4.4
Sheep Intake (MJ/day):	9.1	
50kg dry, Condition score 3		
Crude Protein (%):	7.3	3.0
Pasture Height (cm):	6	6
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Dry autumn; sampled ~2 wks after grazing; irrigated to encourage growth
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

415SBDVHRIMG0008




	Green	Dead
Feed On Offer (kg/ha):	1,820	5,139
Digestibility (%):	54	35
Equivalent to		
Metabolizable Energy (MJ/kg):	7.6	4.4
Sheep Intake (MJ/day):	10.0	
50kg dry, Condition score 3		
Crude Protein (%):	7.3	3.0
Pasture Height (cm):	10	8
Ground Cover (%):	100	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	Dry autumn; sampled ~3 wks after grazing; irrigated to encourage growth
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417SBNMRIMG0040

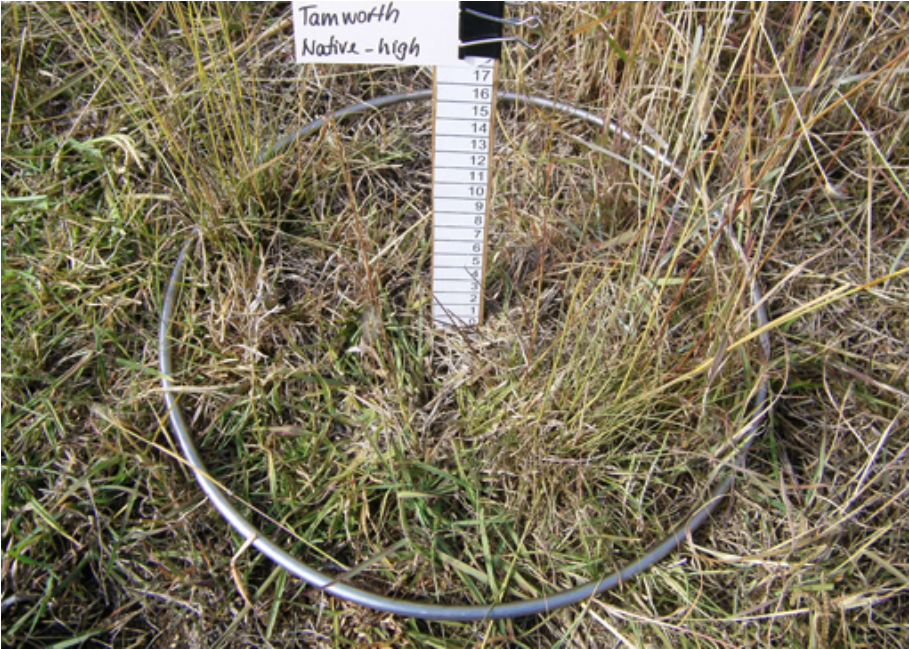



	Green	Dead
Feed On Offer (kg/ha):	1,330	2,585
Digestibility (%):	57	40
Equivalent to		
Metabolizable Energy (MJ/kg):	8.2	5.3
Sheep Intake (MJ/day):	11.1	
50kg dry, Condition score 3		
Crude Protein (%):	6.6	6.2
Pasture Height (cm):	10	15
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Dry autumn
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

418SBNHRIMG0038




	Green	Dead
Feed On Offer (kg/ha):	1,680	1,898
Digestibility (%):	53	38
Equivalent to		
Metabolizable Energy (MJ/kg):	7.5	4.9
Sheep Intake (MJ/day):	8.3	
50kg dry, Condition score 3		
Crude Protein (%):	6.6	4.4
Pasture Height (cm):	5	10
Ground Cover (%):	85	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Dry autumn
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419SBNVHRIMG0046

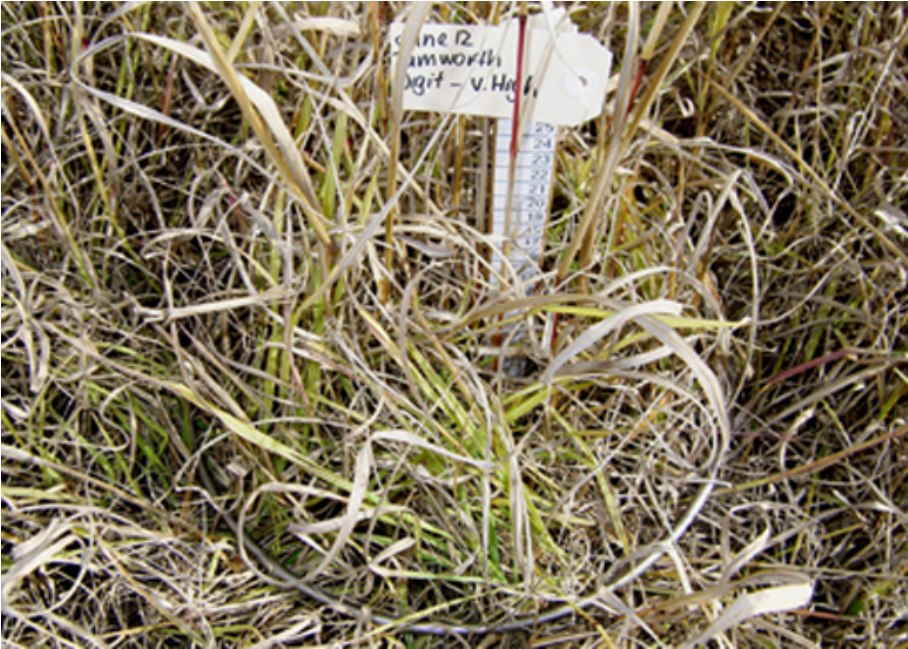



	Green	Dead
Feed On Offer (kg/ha):	2,220	5,718
Digestibility (%):	53	38
Equivalent to		
Metabolizable Energy (MJ/kg):	7.5	4.9
Sheep Intake (MJ/day):	10.1	
50kg dry, Condition score 3		
Crude Protein (%):	6.6	4.4
Pasture Height (cm):	15	15
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	Dry autumn
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

4SB-RIMG0006b




	Green	Dead
Feed On Offer (kg/ha):	1,420	4,070
Digestibility (%):	52	40
Equivalent to		
Metabolizable Energy (MJ/kg):	7.3	5.3
Sheep Intake (MJ/day):	7.2	
50kg dry, Condition score 3		
Crude Protein (%):	4	2.7
Pasture Height (cm):	15	20.0
Ground Cover (%):	90	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Digit grass	

Comments	
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5SB-RIMG0007




	Green	Dead
Feed On Offer (kg/ha):	310	3,236
Digestibility (%):	54	32
Equivalent to		
Metabolizable Energy (MJ/kg):	7.6	3.9
Sheep Intake (MJ/day):	7	
50kg dry, Condition score 3		
Crude Protein (%):	7	2.9
Pasture Height (cm):	7	14.0
Ground Cover (%):	95	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Slender rat's tail grass	

Comments	
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

6SB-RIMG0001




	Green	Dead
Feed On Offer (kg/ha):	470	2,655
Digestibility (%):	54	32
Equivalent to		
Metabolizable Energy (MJ/kg):	7.6	3.9
Sheep Intake (MJ/day):	9.7	
50kg dry, Condition score 3		
Crude Protein (%):	7	2.9
Pasture Height (cm):	8	14.0
Ground Cover (%):	90	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Blue grass	

Comments	
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7SB-RIMG0003




	Green	Dead
Feed On Offer (kg/ha):	890	4,851
Digestibility (%):	56	40
Equivalent to		
Metabolizable Energy (MJ/kg):	8.0	5.2
Sheep Intake (MJ/day):	9	
50kg dry, Condition score 3		
Crude Protein (%):	7	3.5
Pasture Height (cm):	10	15.0
Ground Cover (%):	93	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Slender rat's tail grass	

Comments	
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Lifetime Ewe Management - FOO Library Results
NSW Warm Temperate High FOO Photos

8SB-RIMG0003



	Green	Dead
Feed On Offer (kg/ha):	1,220	6,025
Digestibility (%):	56	40
Equivalent to		
Metabolizable Energy (MJ/kg):	8.0	5.2
Sheep Intake (MJ/day):	9	
50kg dry, Condition score 3		
Crude Protein (%):	7	3.5
Pasture Height (cm):	11	18.0
Ground Cover (%):	85	
Legume (%):	0	
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/Warm Temperate	
Major Species:	Slender rat's tail grass	

Comments	
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