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
 For 20 cm rows reduce the FOO values by 10%.

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

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123 Harrison 050512 High FOO		Green	Dead
Malaris /Vrarie	Feed On Offer (kg/ha):	2,190	2,667
	Digestibility (%): Equivalent to	66	36
	Metabolizable Energy (MJ/kg):	9.7	4.5
	Sheep Intake (MJ/day): 50kg dry, Condition score 3	14	
	Crude Protein (%):	14	4
	Pasture Height (cm):	20	13
	Ground Cover (%):	6	0
	Legume (%):	1	5
	State:	NS	W
	Location:	Centra	l West
	Climate Zone:	Mild/V Temp	
	Major Species:	Prairie	grass

Comments

124 Harrison 050512 Medium FOO

124 Harrison 050512 Medium FOO	Green	Dead
Feed On Offer (kg/ha):	1,714	762
Digestibility (%): 24	65.9	35.7
22 21 21 21 21	9.7	4.5
20 19 18 18 10 50kg dry, Condition score 3	14.3	
Crude Protein (%):	13.7	3.5
Pasture Height (cm):	10	4
Ground Cover (%):	10	0
Legume (%):	7(D
State:	NS	W
Location:	Centra	l West
Climate Zone:	Mild/V Temp	
Major Species:	White	clover

Comments

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129 Harriosn 050512 Medium FOO		Green	Dead
Fe	eed On Offer (kg/ha):	1,048	1,048
	gestibility (%): quivalent to	58.1	42.7
	etabolizable Energy IJ/kg):	8.4	5.7
20 20 Sh	heep Intake (MJ/day): kg dry, Condition score 3	10.2	
	rude Protein (%):	9.8	6
	asture Height (cm):	6	5
Gr	round Cover (%):	10	0
	egume (%):	0	
	ate:	NS	W
	ocation:	Centra	West
	limate Zone:	Mild/W Temp	
Ma	ajor Species:	Spear	grass

Comments

Tropical pasture used in GrazFeed

130	Harrison	050512	High	FOO

130 Harrison 050512 High FOO	5	Green	Dead
(Notive - Red gran	Feed On Offer (kg/ha):	1,905	2,667
	Digestibility (%): Equivalent to	43.7	37.7
	Metabolizable Energy (MJ/kg):	5.9	4.9
	Sheep Intake (MJ/day): 50kg dry, Condition score 3	6.8	
	Crude Protein (%):	3.7	3.1
	Pasture Height (cm):	12	16
	Ground Cover (%):	10	0
	Legume (%):	C)
	State:	NS	W
	Location:	Centra	I West
	Climate Zone:	Mild/V Temp	
	Major Species:	Spear	grass

Comments

information or any part of it.

Tropical pasture used in GrazFeed

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17LH-260812-Vineyard-Medium Green Dead Thalaris Prarie Feed On Offer (kg/ha): 3,330 950 gras 18/012 4 Digestibility (%): 75 41 Equivalent to Metabolizable Energy 11.2 5.5 (MJ/kg): Sheep Intake (MJ/day): 17 50kg dry, Condition score 3 Crude Protein (%): 17 3.0 Pasture Height (cm): 8.0 8 Ground Cover (%): 100 75 Legume (%): State: **NSW** Location: **Central West** Mild/Warm **Climate Zone:** Temperate **Major Species:** White clover

Comments

18LH-260812-Vineyard-High	Green	Dead
Phalaris /Parie /clover grans cl. 24/g/olg grans	ha): 3,240	1,330
Digestibility (%):	78	38
Metabolizable Ener (MJ/kg):	gy 11.8	4.9
Sheep Intake (MJ/d 50kg dry, Condition scr		
Crude Protein (%):	18	6.7
Pasture Height (cm	ı): 18	14.0
Ground Cover (%):	1(00
Legume (%):	1	5
State:	NS	SW
Location:	Centra	l West
Climate Zone:	Mild/\ Temp	Narm Derate
Major Species:	Prairie	grass

Comments

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19LH-260812-Vineyard-VeryHigh		Green	Dead
Coonabarabran • Phabris / Parie	Feed On Offer (kg/ha):	5,900	1,140
a. <u>24/8/012</u> 24	Digestibility (%): Equivalent to	78	38
	Metabolizable Energy (MJ/kg):	11.8	4.9
	Sheep Intake (MJ/day): 50kg dry, Condition score 3	17	
	Crude Protein (%):	18	6.7
	Pasture Height (cm):	20	10.0
	Ground Cover (%):	10	00
	Legume (%):	5	5
	State:	NS	W
	Location:	Centra	I West
	Climate Zone:	Mild/V Temp	
	Major Species:	Prairie	grass

Comments

1SB-RIMG0012 Green Dead Feed On Offer (kg/ha): 320 2,554 19 18 Digestibility (%): 53 37 Equivalent to **Metabolizable Energy** 7.5 4.8 June 12 (MJ/kg): Tam worth Sheep Intake (MJ/day): Digit - LOW 7.4 50kg dry, Condition score 3 6 Crude Protein (%): 4.1 Pasture Height (cm): 4 8.0 Ground Cover (%): 95 0 Legume (%): **NSW** State: **North-West** Location: **Slopes** Mild/Warm **Climate Zone:** Temperate **Major Species: Digit grass**

Comments

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Lifetime Ewe Management



21LH-260812-Africa-Medium	Green	Dead
Peed On Offer (kg/ha):	1,050	2,480
Digestibility (%): 24	70	31
Metabolizable Energy (MJ/kg):	10.4	3.8
Sheep Intake (MJ/day): 50kg dry, Condition score 3	9	
Crude Protein (%):	9	4.5
Pasture Height (cm):	7	20.0
Ground Cover (%):	10	00
Legume (%):	5	5
State:	NS	SW
Location:	Centra	I West
Climate Zone:	Mild/V Temp	
Major Species:	Spear	grass

Comments

22LH-260812-Africa-High	Green	Dead
Native - Red grass 24/8/012 Feed On Offer (kg/ha): Digestibility (%):	1,330	2,480
22 23 24 24 24 24 24 24 24 24 24 24 24 24 24	76	26
Metabolizable Energy (MJ/kg):	11.5	2.8
Sheep Intake (MJ/day): 50kg dry, Condition score 3	15	
Crude Protein (%):	19	3.8
Pasture Height (cm):	12	12.0
Ground Cover (%):	10	00
Legume (%):	Ę	5
State:	NS	SW
Location:	Centra	l West
Climate Zone:	Mild/V Temp	Varm Derate
Major Species:	Spear	grass

Comments

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233-LH-291112AfricaHighFOO	Green	Dead
Combarabran Ndive - Redgas	er (kg/ha): 2,660	4,370
Pied On Offer 29/11/012	(%): 52	47
Metabolizable (MJ/kg):	e Energy 7.4	6.4
Sheep Intake 50kg dry, Condit		7
Crude Protein	n (%): 6	5
Pasture Heigh	ht (cm): 12	20
Ground Cove	∗r (%): 1	00
Legume (%):		0
State:	N	SW
Location:	Centr	al West
Climate Zone		Warm perate
Major Species	s: Spea	r grass

Comments

Paddock has been rotationally grazed in the last week

235-LH-2911	12AfricaMediumFOO	

235-LH-291112AfricaMediumFOO	Green	Dead
Feed On Offer (kg/ha):	860	1,240
23 22 21 21 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 22 22	52	47
Metabolizable Energy (MJ/kg):	7.4	6.4
Sheep Intake (MJ/day): 50kg dry, Condition score 3	5.3	
Crude Protein (%):	6	5
Pasture Height (cm):	2	4
Ground Cover (%):	6	5
Legume (%):	()
State:	NS	W
Location:	Centra	l West
Climate Zone:	Mild/V Temp	Varm erate
Major Species:	Spear	grass

Comments

Paddock has been rotationally grazed in the last week







237-LH-291112VineyardHighFOO		Green	Dead
Malaris Pravie Nurene Klaus Ross 29/11/012	Feed On Offer (kg/ha):	3,420	380
	Digestibility (%): Equivalent to	62	49
	Metabolizable Energy (MJ/kg):	9	6.9
	Sheep Intake (MJ/day): 50kg dry, Condition score 3	14.9	
	Crude Protein (%):	15	4
A CARLON RECEIPTING	Pasture Height (cm):	15	5
	Ground Cover (%):	80)
	Legume (%):	90)
	State:	NS	W
	Location:	Centra	West
	Climate Zone:	Mild/V Temp	
	Major Species:	Luce	erne

Comments

Paddock set stocked for 6 weeks prior to testing

220 1 1 201112\/; dMadiumEOO

239-LH-291112VineyardMediumFOO	Green	Dead
Preed On Offer (kg/ha):	950	2,380
Digestibility (%): Equivalent to	62	49
Metabolizable Energy (MJ/kg):	9	6.9
Sheep Intake (MJ/day): 50kg dry, Condition score 3	11.4	.
Crude Protein (%):	15	4
Pasture Height (cm):	10	15
Ground Cover (%):	10	00
Legume (%):	1	I
State:	NS	W
Location:	Centra	I West
Climate Zone:	Mild/V Temp	Varm erate
Major Species:	Prairie	grass

Comments

Paddock set stocked for 6 weeks prior to testing







23LH-260812-Africa-VeryHigh Green Dead oonabarabrar Feed On Offer (kg/ha): Native - Rea 1,450 6,952 24/8/012 Digestibility (%): 76 26 Equivalent to **Metabolizable Energy** 11.5 2.8 (MJ/kg): Sheep Intake (MJ/day): 16 50kg dry, Condition score 3 Crude Protein (%): 19 3.8 Pasture Height (cm): 14 30.0 Ground Cover (%): 100 0 Legume (%): State: **NSW Central West** Location: Mild/Warm **Climate Zone:** Temperate Major Species: Spear grass

Comments

261-SB-RIMG0159-DH	Green	Dead
Feed On Offer (kg/ha):	1,380	2,100
Dgrl-high Equivalent to	60	41
Metabolizable Energy (MJ/kg):	8.7	5.4
Sheep Intake (MJ/day):		
Crude Protein (%):	14	6
Pasture Height (cm):	10	6
Ground Cover (%):	g	5
Legume (%):	(0
State:	NS	SW
Location:		-West
Climate Zone:	Mild/\	
Major Species:		grass

Comments Slashed at end of winter

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262-SB-RIMG0153-DL	Green	Dead
Feed On Offer (kg/ha):	580	1,970
November 12 Digestibility (%): Tamworth	57	40
Metabolizable Energy (MJ/kg):	8.2	5.3
Sheep Intake (MJ/day): 50kg dry, Condition score 3	7.5	
Crude Protein (%):	12	7
Pasture Height (cm):	2	2
Ground Cover (%):	9	5
Legume (%):	C)
State:	NS	W
Location:	North- Slo	
Climate Zone:	Mild/V Temp	
Major Species:	Digit	grass

Comments

Slashed at end of winter

2	63-	SB	RII	٧G	015	50-D	М
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Comments Slashed at end of winter

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264-SB-RIMG0162-DVH		Green	Dead
Tom worth Ogil-v. high	Feed On Offer (kg/ha):	1,880	2,950
	Digestibility (%): Equivalent to	60	41
	Metabolizable Energy (MJ/kg):	8.7	5.4
	Sheep Intake (MJ/day): 50kg dry, Condition score 3	12.2	
	Crude Protein (%):	14	6
	Pasture Height (cm):	10	6
	Ground Cover (%):	10	00
	Legume (%):	C)
	State:	NS	W
	Location:	North- Slo	
	Climate Zone:	Mild/V Temp	Varm
	Major Species:	Digit	grass

Comments

Slashed at end of winter

265-SB-RIMG0172-NH	Green	Dead
Feed On Offer (kg/ha):	1,520	5,570
Digestibility (%): Equivalent to	60	35
Metabolizable Energy (MJ/kg):	8.6	4.5
Sheep Intake (MJ/day): 50kg dry, Condition score 3	12.1	
Crude Protein (%):	10	5
Pasture Height (cm):	8	15
Ground Cover (%):	10	00
Legume (%):	()
State:	NS	W
Location:	North- Slo	-West pes
Climate Zone:	Mild/V Temp	
Major Species:	Blue	grass

Comments

Slashed at end of winter

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266-SB-RIMG0155-NL	Green	Dead
Feed On Of	ifer (kg/ha): 490	2,330
Province - Low Equivalent to	4/	45
Metabolizat (MJ/kg):	ble Energy 6.5	6
Sheep Intal	ke (MJ/day): ndition score 36.4	
Crude Prote	ein (%): 4	7
Pasture Hei	ight (cm): 4	12
Ground Co	ver (%):	98
Legume (%):	0
State:		NSW
Location:		th-West lopes
Climate Zor	no [.]	d/Warm nperate
Major Spec	ies: Blu	ie grass

Comments

Slashed at end of winter

267-SB-RIMG0158-NM

267-SB-RIMG0158-NM		Green	Dead
	Feed On Offer (kg/ha):	860	3,590
	Digestibility (%): Equivalent to	47	45
	Metabolizable Energy (MJ/kg):	6.5	6
	Sheep Intake (MJ/day): 50kg dry, Condition score 3	6.5	
	Crude Protein (%):	4	7
	Pasture Height (cm):	5	13
	Ground Cover (%):	9	5
	Legume (%):	()
	State:	NS	W
	Location:	North- Slo	
	Climate Zone:	Mild/V Temp	Varm
	Major Species:	Blue	

Comments Slashed at end of winter

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2SB-RIMG0002	Green	Dead
June 12 Feed On Offer (kg/ha):	470	3,781
Digestibility (%):	53	37
Metabolizable Energy (MJ/kg):	7.5	4.8
Sheep Intake (MJ/day): 50kg dry, Condition score 3	8.3	
Crude Protein (%):	6	4.1
Pasture Height (cm):	6	12.0
Ground Cover (%):	8	5
Legume (%):	()
State:	NS	SW
Location:	North- Slo	-West pes
Climate Zone:	Mild/\ Temp	Varm erate
Major Species:	Digit	grass

Comments

340IhRG180313MediumFOO

40IhRG180313MediumFOO				Green	Dead
公元"时间 公式""管心"	Notive - Key gross Spear gross 17.3.13	Propage Providence	Feed On Offer (kg/ha):	1,700	500
	24 14.545	IN LOCAL T	Digestibility (%): Equivalent to	59	38
N. LA DELAS	23 22 21 56 3 4	Alter and Kall	Metabolizable Energy (MJ/kg):	8.6	4.9
	20 19 18	THE REAL	Sheep Intake (MJ/day): 50kg dry, Condition score 3	10.3	
			Crude Protein (%):	14	4.1
		State 1	Pasture Height (cm):	4	1.5
			Ground Cover (%):	8	0
			Legume (%):	()
	The Way		State:	NS	SW
	Par a Prese		Location:	Centra	l West
Carlo Carlo	Crop Attes	12- 1	Climate Zone:	Mild/V Temp	
			Major Species:	Red g	grass

Comments

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341lhRG170313HighFOO	Green	Dead
Porting - Kel gross Feed On Offer (kg/ha):	3,700	2,200
Digestibility (%):	50	37
Metabolizable Energy (MJ/kg):	6.7	4.7
Sheep Intake (MJ/day): 50kg dry, Condition score 3	4.5	
Crude Protein (%):	7	4.1
Pasture Height (cm):	10	5
Ground Cover (%):	10	00
Legume (%):	C)
State:	NS	W
Location:	Centra	l West
Climate Zone:	Mild/V Temp	
Major Species:	Red g	grass

Comments

2441bDC170212HighEOO

344lhPG170313HighFOO	Green	Dead
Coonabarabran Phalaris /Parie	3,050	650
Thursday 17.3.13" Digestibility (%): Equivalent to	64	46
22 22 22 22 22 22 22 22 22 22	9.4	6.3
Sheep Intake (MJ/day): 50kg dry, Condition score 3	12.9	
Crude Protein (%):	17	5
Pasture Height (cm):	10	14
Ground Cover (%):	10	00
Legume (%):	5	5
State:	NS	W
Location:	Centra	l West
Climate Zone:	Mild/V Temp	
Major Species:	Prairie	grass

Comments

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346sbTPGsummer-v-high	Green	Dead
January B Carter (kg/h	na): 2,050	3,350
Tamworth Orgit – v. high	60	39
Metabolizable Ener (MJ/kg):	ду _{8.7}	5.1
Sheep Intake (MJ/d 50kg dry, Condition sco		
Crude Protein (%):	8	4.1
Pasture Height (cm): 7	7
Ground Cover (%):	9	8
Legume (%):	()
State:	NS	SW
Location:	North Slo	-West pes
Climate Zone:	Mild/\	
Major Species:	Digit	grass

Comments Sample taken during a very dry summer period, would normally be quite green

347sbTPGsummer-highQ1	Green	Dead
Feed On Offer (kg/ha):	1,280	3,400
Jan work Digestibility (%): Tan work Equivalent to	60	39
Metabolizable Energy (MJ/kg):	8.7	5.1
Sheep Intake (MJ/day): 50kg dry, Condition score 3	11.3	
Crude Protein (%):	8	4.1
Pasture Height (cm):	6	8
Ground Cover (%):	10	0
Legume (%):	C)
State:	NS	W
Location:	North- Slo	
Climate Zone:	Mild/V Temp	Varm
Major Species:	Digit	

Comments

Sample taken during a very dry summer period, would normally be quite green

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348sbTPGsummer-med	Green	Dead
15 Feed On Offer (kg/ha):	830	3,340
January B Tanworkh Digestibility (%): Equivalent to	54	40
Metabolizable Energy (MJ/kg):	7.7	5.2
Sheep Intake (MJ/day): 50kg dry, Condition score 3	8.5	
Crude Protein (%):	10	4.8
Pasture Height (cm):	4	5
Ground Cover (%):	10	0
Legume (%):	C)
State:	NS	W
Location:	North- Sloj	
Climate Zone:	Mild/V Temp	Varm
Major Species:	Digit g	grass

Comments Sample taken during a very dry summer period, would normally be quite green

349sbTPGsummer-low	Green	Dead
12 11 Feed On Offer (kg/ha):	580	3,090
Invary B Tawworth	54	40
Metabolizable Energy (MJ/kg):	7.7	5.2
5 4 50kg dry, Condition score 3	8	
Crude Protein (%):	10	4.8
Pasture Height (cm):	3	3
Ground Cover (%):	9	5
Legume (%):	()
State:	NS	SW .
Location:	North Slo	-West pes
Climate Zone:	Mild/\ Temp	Varm
Major Species:	Digit	grass

Comments

Sample taken during a very dry summer period, would normally be quite green







350sbTPGsummer-highQ3	Green	Dead
January 13 14 Feed On Offer (kg/ha):	1,180	3,600
Tamworth Digestibility (%):	62	52
Digit - high	9	7.3
Sheep Intake (MJ/day): 50kg dry, Condition score 3	11.6	
Crude Protein (%):	14	13.5
Pasture Height (cm):	5	2
Ground Cover (%):	9	8
Legume (%):	()
State:	NS	SW
Location:	North Slo	-West pes
Climate Zone:	Mild/\	
Major Species:		grass

Comments

Pasture sampled following rainfall so greener

352sbNMRIMG0331	Green	Dead
17 Feed On Offer (kg/ha):	1,130	1,390
16 15 January B 15 Equivalent to	55	30
Tamwordh Metabolizable Energy (MJ/kg):	7.8	2.9
Natry - Medrum 10 10 Sheep Intake (MJ/day): 50kg dry, Condition score 3	7.8	
Crude Protein (%):	13	10.3
Pasture Height (cm):	4	2
Ground Cover (%):	8	5
Legume (%):	C)
State:	NS	W
Location:	North- Sloj	
Climate Zone:	Mild/V Temp	
Major Species:	Blue	grass

Comments

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







353sbNHRIMG0347	Green	Dead
	Offer (kg/ha): 1,430	2,380
Tainwo4h Equivalent	ility (%): 60 t to	33
Nahve - high	izable Energy 8.8	4.1
Sheep In	take (MJ/day): 10.4	
Crude Pi	rotein (%): 10	7.4
Pasture	Height (cm): 5	3
Ground	Cover (%):	98
Legume	(%):	0
State:	N	ISW
	1'	h-West opes
Climate 2	Zone:	/Warm perate
Major Sp	becies: Blue	e grass

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

354sbNVHRIMG0335			Green	Dead
All and a start a start and a start a	25 CAT IS CALLED A	Feed On Offer (kg/ha):	2,170	3,030
	24	Digestibility (%): Equivalent to	60	33
		Metabolizable Energy (MJ/kg):	8.8	4.1
		Sheep Intake (MJ/day): 50kg dry, Condition score 3	12.1	
	The All All All All All	Crude Protein (%):	10	7.4
		Pasture Height (cm):	10	10
		Ground Cover (%):	1(00
	State Astrony	Legume (%):	()
		State:	NS	W
	A MERICA	Location:	North Slo	-West pes
	S. S. Fander	Climate Zone:	Mild/	
	A STREET	Major Species:		grass

Comments

Sample taken during a very dry summer period; pasture slashed at end of winter

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3SB-RIMG0005	Green	Dead
Feed On Offer (kg/ha):	850	6,445
Digestibility (%): Equivalent to	52	40
Metabolizable Energy (MJ/kg):	7.3	5.3
Sheep Intake (MJ/day): 50kg dry, Condition score 3	6.9	
Crude Protein (%):	4	2.7
Pasture Height (cm):	10	18.0
Ground Cover (%):	8	0
Legume (%):	()
State:	NS	W
Location:	North- Slo	
Climate Zone:	Mild/V Temp	Varm
Major Species:	Digit	grass

Comments

412SBDLRIMG0027

412SBDLRIMG0027	Green	Dead
The set of	710	3,689
April 13 Tamwo44h	55	35
Digit - Low Metabolizable Energy (MJ/kg):	7.8	4.4
Sheep Intake (MJ/day): 50kg dry, Condition score 3	8.1	
Crude Protein (%):	6.8	3.6
Pasture Height (cm):	3	2
Ground Cover (%):	9	5
Legume (%):	(D
State:	NS	SW
Location:	North- Slo	-West pes
Climate Zone:	Mild/V	
Major Species:		grass

Comments

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







413SBDMRIMG0028 Green Dead 1,000 Feed On Offer (kg/ha): 3,032 April B Digestibility (%): Tamworth 55 35 Equivalent to Oigit-med Metabolizable Energy 7.8 4.4 (MJ/kg): 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** North-West Location: **Slopes** Mild/Warm **Climate Zone:** Temperate **Major Species: Digit grass**

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

414SBDHRIMG0030	Green	Dead
April B 7 7 Feed On Offer (kg/ha):	1,430	3,729
Tomworth Digit-high	54	35
Metabolizable Energy (MJ/kg):	7.6	4.4
Sheep Intake (MJ/day): 50kg dry, Condition score 3	9.1	
Crude Protein (%):	7.3	3.0
Pasture Height (cm):	6	6
Ground Cover (%):	100	
Legume (%):	()
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/V Temp	Varm
Major Species:	Digit	grass

Comments

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

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415SBDVHRIMG0008		Green	Dead
Orgit-v high	Feed On Offer (kg/ha):	1,820	5,139
	Digestibility (%): Equivalent to	54	35
	Metabolizable Energy (MJ/kg):	7.6	4.4
	Sheep Intake (MJ/day): 50kg dry, Condition score 3	10.0	
	Crude Protein (%):	7.3	3.0
	Pasture Height (cm):	10	8
	Ground Cover (%):	100	
	Legume (%):	()
	State:	NSW	
E SAN CONTRACTOR	Location:	North-West Slopes	
	Climate Zone:	Mild/V Temp	
	Major Species:	Digit	grass

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

417SBNMRIMG0040	Green	Dead
Tam worth Native - Medium	1,330	2,585
Digestibility (%): Equivalent to Motabolizable Energy	57	40
Metabolizable Energy (MJ/kg):	8.2	5.3
Sheep Intake (MJ/day): 50kg dry, Condition score 3	11.1	
Crude Protein (%):	6.6	6.2
Pasture Height (cm):	10	15
Ground Cover (%):	95	
Legume (%):	()
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/V	
Major Species:		grass

Comments

Dry autumn

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	Green	Dead	
Tam worth Native - high Feed On O	Offer (kg/ha): 1,680	1,898	
17 16 Equivalent to	33	38	
Metaboliza (MJ/kg):	able Energy 7.5	4.9	
Sheep Inta	ake (MJ/day): 8.3 andition score 3		
Crude Prot	tein (%): 6.6	4.4	
Pasture He	eight (cm): 5	10	
Ground Co	over (%):	85	
Legume (%	%):	0	
State:	I	NSW	
Location:		North-West Slopes	
Climate Zo	no.	l/Warm nperate	
Major Spec	cies: Blu	e grass	

Comments

Dry autumn

19SBNVHRIMG0046	Green	Dead	
Feed On Offer (kg/ha):	2,220	5,718	
Digestibility (%): Equivalent to	53	38	
Metabolizable Energy (MJ/kg):	7.5	4.9	
Sheep Intake (MJ/day): 50kg dry, Condition score 3			
Crude Protein (%):	6.6	4.4	
Pasture Height (cm):	15	15	
Ground Cover (%):	9	95	
Legume (%):	(0	
State:	NS	NSW	
Location:		North-West Slopes	
Climate Zone:	Mild/\	Mild/Warm Temperate	
Major Species:		grass	

Comments

Dry autumn

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ASB-PIMC0006h

Green	Dead
1,420	4,070
52	40
7.3	5.3
7.2	
4	2.7
15	20.0
90	
0	
NSW	
North-West Slopes	
Mild/Warm Temperate	
	grass
	1,420 52 7.3 7.2 4 15 9 (NS North- Sloj Mild/V Temp

Comments

5SB-RIMG0007



Comments

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Lifetime Ewe Management



Groon

Doad

6SB-RIMG0001

6SB-RIMG0001	Green	Dead
Feed On Offer (kg/ha):	470	2,655
Digestibility (%):	54	32
Metabolizable Energy (MJ/kg):	7.6	3.9
Sheep Intake (MJ/day): 50kg dry, Condition score 3	9.7	
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

7SB-RIMG0003	Green	Dead
Jun 12 Tamworth	890	4,851
Native - High Digestibility (%): Equivalent to	56	40
Metabolizable Energy (MJ/kg):	8.0	5.2
Sheep Intake (MJ/day): 50kg dry, Condition score 3	9	
Crude Protein (%):	7	3.5
Pasture Height (cm):	10	15.0
Ground Cover (%):	93	
Legume (%):	()
State:	NSW	
Location:	North-West Slopes	
Climate Zone:	Mild/V Temp	Varm
Major Species:	Slender gra	rat's tail

Comments

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Feed On Offer (kg/ha): 1,220 6,025 Digestibility (%): 56 40 Equivalent to Metabolizable Energy 8.0 5.2 Sheep Intake (MJ/day): 9 •••• Solg dry, Condition score 3 9 •••• Crude Protein (%): 7 3.5 Pasture Height (cm): 11 18.0 Ground Cover (%): 85 Legume (%): 0 State: NSW Location: North-West Slopes Slopes	8SB-RIMG0003		Green	Dead
Digestibility (%): 56 40 Equivalent to Metabolizable Energy 8.0 5.2 Metabolizable (MJ/day): 9 ••••• Sokg dry, Condition score 3 9 •••• Crude Protein (%): 7 3.5 Pasture Height (cm): 11 18.0 Ground Cover (%): 85 Legume (%): 0 State: NSW Location: North-West Slopes MidMarm		Feed On Offer (kg/ha):	1,220	6,025
(MJ/kg): 0.0 5.2 Sheep Intake (MJ/day): 9 ••••••• 50kg dry, Condition score 3 9 •••••• Crude Protein (%): 7 3.5 Pasture Height (cm): 11 18.0 Ground Cover (%): 85 Legume (%): 0 State: NSW Location: North-West Sloppes Nid(M/arm)			56	40
50kg dry, Condition score 3 9 1 Crude Protein (%): 7 3.5 Pasture Height (cm): 11 18.0 Ground Cover (%): 85 Legume (%): 0 State: NSW Location: North-West Slopes Mild/Warm			8.0	5.2
Pasture Height (cm): 11 18.0 Ground Cover (%): 85 Legume (%): 0 State: NSW Location: North-West Slopes Nild/Warm			9	
Ground Cover (%): 85 Legume (%): 0 State: NSW Location: North-West Slopes Mild/Warm		Crude Protein (%):	7	3.5
Legume (%): 0 State: NSW Location: North-West Slopes Mild/Warm		Pasture Height (cm):	11	18.0
State: NSW Location: North-West Slopes Mild/Warm		Ground Cover (%):	85	
Location: North-West Slopes		Legume (%):	0	
Location: Slopes	CANADA CONTRACTOR CONTRACTOR	State:	NSW	
Climate Zanav Mild/Warm	TOP AND A CONTRACT OF A CONTRACT	Location:		
Temperate		Climate Zone:	Mild/Warm	
Major Species: Slender rat's tail grass		Major Species:		

Comments

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