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PHOSPHORUS Results

Lab ID	Your ID	Date	P g/kg (DM)
BB 27	Karma Waters Black Snake	24/01/2012	2.93
BB 28	Karma Waters River	24/01/2012	2.84
BB 29	Karma Waters Bullock	24/01/2012	3.63
BB 30	Kimba Narey? Springs B	24/01/2012	2.85
BB 31	Kimba Swamp B	24/01/2012	2.82
BB 32	Kimba Dingo B	24/01/2012	2.50
BB 33	Kimba Middle Creek B	24/01/2012	7.46

Lab ID	Your ID	P g/kg (DM)
BB 76	Maitland Old Maitland 23/3/12 BB 76	5.54
BB 77	Maitland Maitland 23/3/12 BB 77	2.97
BB 79	Maitland 5 mile 23/3/12 BB 79	3.44
BB 80	Karma Waters River Flats 23/3/12 BB 80	3.38
BB 81	Karma Waters Terrace Ck 23/3/12 BB 81	3.17
BB 82	Karma Waters Bullock 23/3/12 BB 82	3.20
BB 83	Karma Waters Black Snake 23/3/12 BB 83	3.58
BB 84	Kimba June Pk 2 23/3/12 BB 84	3.09
BB 85	Kimba June Pk 23/3/12 BB 85	3.62
BB 86	Kimba Tableland 23/3/12 BB 86	3.28
BB 87	Kimba Middle Dam 23/3/12 BB 87	3.31
BB 88	Kimba Long Paddock 23/3/12 BB 88	3.07

Lab ID	Your ID	P g/kg (DM)
BB115	Maitland Old Maitland 5/6/12 BB 115	3.50
BB116	Maitland River Flats 5/6/12 BB 116	2.91
BB117	Maitland 5 Mile 5/6/12 BB 117	2.90
BB118	Maitland Maitland 5/6/12 BB 118	2.26
BB119	Highbury Widdows 26/5/12 BB 119	2.20
BB120	Karma Waters Brumby 10/6/12 BB 120	2.40
BB121	Karma Waters Terrace Ck 10/6/12 BB 121	1.88
BB123	Karma Waters Bullock 10/6/12 BB 123	2.04
BB124	Kimba Middle Ck 6/6/12 BB 124	2.28
BB125	Kimba Swamp 6/6/12 BB 125	2.06
BB126	Kimba Nancy Springs 6/6/12 BB 126	2.32
BB127	Kimba Dingo 6/6/12 BB 127	2.37
BB128	Kimba Raymund Juneek April 12 BB 128	2.27
BB129	Kimba Raymund Long Pdk April 12 BB 129	4.26
BB131	Kimba Raymund Tablelands April 12 BB 131	2.40
BB132	Karma Waters Black Snake 10/6/12 BB 132	1.73

Lab ID	Your ID	P g/kg (DM)
BB132	Maitland Old Maitland 5/7/12BB132	3.28
BB133	Maitland Riverflats 5/7/12BB133	2.22
BB134	Maitland Maitland 5/7/12BB134	2.55
BB135	Maitland 5 Mile 5/7/12BB135	2.11
BB136	Karma Waters Brumby 7/7/12 BB136	2.11
BB137	Karma Waters Blacksnake 7/7/12 BB137	2.26
BB138	Karma Waters Terrace Ck 7/7/12 BB138	1.85
BB139	Karma Waters Bullock 7/7/12 BB139	1.94

Lab ID	Your ID	P g/kg (DM)
BB140	Pinnacle Bottlebrush Mar 2012 BB 140	3.99
BB141	Pinnacle King Mar 2012 BB 141	3.37
BB142	Karma Brumby July 2012 BB 142	2.62
BB143	Karma Bullock July 2012 BB 143	2.37
BB144	Kimba Terrace Ck July 2012 BB 144	3.11
BB145	Karma Black Snake July 2012 BB 145	2.97
BB146	Maitland Riverflats July 2012 BB 146	1.95
BB147	Maitland Maitland July 2012 BB 147	2.48
BB148	Maitland Old Maitland July 2012 BB 148	2.92
BB149	Maitland 5 Mile July 2012 BB 149	1.78
BB150	Kimba Swamp July 2012 BB 150	2.16
BB151	Kimba Dingo July 2012 BB 151	2.52
BB152	Kimba Middle Ck July 2012 BB 152	2.59
BB153	Kimba Nancy Springs July 2012 BB 153	2.68
BB154	Pinnacle King Jan 2012 BB 154	3.27
BB155	Pinnacle Windmill Jan 2012 BB 155	2.97
BB156	Pinnacle Georges Mar 2012 BB 156	3.48
BB157	Pinnacle Windmill Mar 2012 BB 157	3.12
BB158	Pinnacle Bottlebrush April 2012 BB 158	3.61

Lab ID	Your ID	P g/kg (DM)
BB 196	Widdows 25/11/12 BB196	4.03
BB 197	Maitland 5 Mile 2/12/12 BB197	1.99
BB 198	Maitland Maitland 2/12/12 BB 198	2.03
BB 199	Maitland River Flats 2/12/12 BB 199	2.18
BB 200	Maitland Old Maitland 2/12/12 BB 200	3.44
BB 201	Karma Waters Front Paddock 10/12/12 BB 201	1.88
BB 202	Karma Waters Antinomy 10/12/12 BB 202	2.14
BB 203	Karma Waters Bullock 10/12/12 BB 203	2.55
BB 204	Karma Waters Brumby 10/12/12 BB 204	1.95

BB 205	Karma Waters Antinomy 3/1/13 BB 205	2.06
BB 206	Karma Waters Bullock 3/1/13 BB 206	2.16
BB 207	Karma Waters Front Paddock 3/1/13 BB 207	1.94
BB 208	Karma Waters Brumby 3/1/13 BB 208	1.59
BB 209	Pinnacle Windmill 1/1/13 BB209	2.23
BB 210	Pinnacle King 1/1/13 BB210	1.90
BB 211	Pinnacle Bottlebrush 1/1/13 BB211	2.39
BB 212	Pinnacle Georges 1/1/13 BB212	2.82
BB 213	Maitland Maitland 5/1/13 BB 213	2.48
BB 214	Maitland Old Maitland 5/1/13 BB 214	3.76
BB 215	Maitland 5 Mile 5/1/13 BB 215	1.97
BB 216	Maitland River Flats 5/1/13 BB 216	2.27

Lab ID	Your ID	P g/kg (DM)
BB 228	Maitland Old Maitland 10/3/13 BB 228	4.61
BB 229	Maitland Maitland 10/3/13 BB 229	3.71
BB 230	Maitland River Flats 10/3/13 BB 230	3.43
BB 231	Maitland 5 Mile 10/3/13 BB 231	3.43
BB 232	Kimba Dingo 3/2/13 BB 232	2.39
BB 233	Kimba Nancy Springs 3/2/13 BB 233	2.49
BB 234	Kimba Middle Ck 3/2/13 BB 234	2.23
BB 235	Kimba Swamp 3/2/13 BB 235	3.24
BB 236	Karma Waters Bullock 3/3/13 BB 236	3.65
BB 237	Karma Waters Antimony 3/3/13 BB 237	3.15
BB 238	Karma Waters Front Pdk 3/3/13 BB 238	3.78

Lab ID	Your ID	P g/kg (DM)
BB 239	Kimba Dingo 13/3/13 BB 239	3.17
BB 240	Kimba Nancy Springs 13/3/13 BB 240	5.60
BB 241	Kimba Swamp 13/3/13 BB 241	3.46
BB 242	Kimba Middle Ck 13/3/13 BB 242	3.45
BB 243	Pinnacle Georges March BB 243	2.69
BB 244	Pinnacle King March BB 244	3.73
BB 245	Pinnacle Windmill March BB 245	2.26
BB 246	Pinnacle Bottlebrush March BB 246	4.71
BB 247	Pinnacle Bottlebrush April BB 247	3.10
BB 248	Pinnacle Georges April BB 248	3.58
BB 249	Pinnacle King April BB 249	3.65
BB 250	Pinnacle Windmill April BB 250	3.22
BB 251	Karma Waters Front Pdk 3/4/13 BB 251	2.27
BB 252	Karma Waters Antimony 3/4/13 BB 252	2.47
BB 253	Karma Waters Bullock 3/4/13 BB 253	2.59
BB 254	Maitland Old Maitland 4/4/13 BB 254	4.09
BB 255	Maitland Maitland 4/4/13 BB 255	3.54
BB 256	Maitland 5 Mile 4/4/13 BB 256	3.06
BB 257	Maitland River Flats 4/4/13 BB 257	2.97

Lab ID	Your ID	P g/kg (DM)
BB 258	Highbury Widdows 5/4/13 BB258	2.88
BB 259	Highbury Windamere 5/4/13 BB259	3.57
BB 260	Highbury Kingfish 5/4/13 BB260	2.59
BB 261	Maitland Maitland 14/4/13 BB 261	2.95
BB 262	Maitland River Flats 14/4/13 BB 262	2.83
BB 263	Maitland 5 Mile 14/4/13 BB 263	2.79
BB 264	Maitland Old Maitland 14/4/13 BB 264	3.61

Lab ID	Your ID	P g/kg (DM)
BB 265	Karma Waters Front Pdk 21/5/13 BB 265	2.55
BB 266	Karma Waters Bullock 21/5/13 BB 266	2.39
BB 267	Karma Waters Antimony 21/5/13 BB 267	2.39
BB 268	Karma Waters Front Pdk 14/6/13 BB 268	1.98
BB 269	Karma Waters Antimony 14/6/13 BB 269	2.02
BB 270	Karma Waters Bullock 14/6/13 BB 270	1.97
BB 271	Karma Waters Brumby 14/6/13 BB 271	2.38
BB 272	Maitland 5 Mile 5/6/13 BB 272	2.42
BB 273	Maitland Old Maitland 5/6/13 BB 273	2.85
BB 274	Maitland Maitland 5/6/13 BB 274	2.10
BB 275	Maitland River Flats 5/6/13 BB 275	2.19
BB 276	Karma Waters Antimony 5/7/13 BB 276	1.96
BB 277	Karma Waters Front Paddock 5/7/13 BB 277	2.01
BB 278	Karma Waters Brumby 5/7/13 BB 278	2.39
BB 279	Karma Waters Bullock 5/7/13 BB 279	1.92
BB 280	Highbury Widdows 26/6/13 BB 280	2.03
BB 281	Highbury Windamere 26/6/13 BB 281	2.49
BB 282	Highbury King Fisher 26/6/13 BB 282	1.65

FNIRS RESULTS

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Sample Number	DNIT1441 Diet CP%	FECN(e) Faecal N%	VIVOMK3 DMD%	DELFF(e) Fec delta	Diet non-gras
BB1	3.8125	1.09	49.11	13.04	nil
BB2	8.25	1.46	52.83	21	56.8344
BB3	9.5625	1.73	55.16	23.17	72.3282
BB4	8.8125	1.48	52.69	20.49	53.193
Description: and level	Crude Protein >5%	Faecal Nitrogen	In vivo Digestibility >50%		Non-grass component of diet
	=SUM(C8:C11)				

July2.06.11/0.0

Sample Number	DNIT1441 Diet CP%	FECN(e) Faecal N%	VIVOMK3 DMD%	DELFF(e) Fec delta	Diet non-gras
BB7	3.9	1.04	44.87	13.82	2
BB8	5.9	1.32	48.42	19.37	42
BB5	9.1	1.57	53.75	22.85	67
BB6	7.3	1.46	50.22	19.29	41
Description: and level	Crude Protein >5%	Faecal Nitrogen	In vivo Digestibility >50%		Non-grass component of diet %
	=SUM(C22:C25)				

August 3.08.11,

Sample Number	DNIT1441 Diet CP%	FECN(e) Faecal N%	VIVOMK3 DMD%	DELFF(e) Fec delta	Diet non-gras
BB11	2.4375	0.89	46.28	12.58	0
BB13	5.6875	1.34	48.69	17.65	29.631
BB10	9.875	1.66	54.68	22.82	68.7582
BB12	5.25	1.24	50.02	18.13	33.0582
	=SUM(C37:C40)				
Description: and level	Crude Protein >5%	Faecal Nitrogen	In vivo Digestibility >50%		Non-grass component of diet %

September 5.0

Sample Number	DNIT1441 Diet CP%	FECN(e) Faecal N%	VIVOMK3 DMD%	DELFL(e) Fec delta	DELFL(e) Diet non-gras
bb15	3.6875	0.83	47.34	13.42	2.4276
bb16	5.8125	1.15	48.51	18.22	37.6278
bb14	5.125	1.09	46.85	16.78	26.1324
bb17	5.75	1.26	47.1	18.16	35.2002
=SUM(C55:C58)					
Description: and level	Crude Protein >5%	Faecal Nitrogen	In vivo Digestibility >50%		Non-grass component of diet %

October 2.10.1

	DNIT1441 Diet CP%	FECN(e) Faecal N%	VIVO-MK3 DMD%	DELFL(e) Faec delta	DELFL(e) Non-grass%
Maitland Down					
BB26	5.875	1.35	50.5	15.19	12.0666
BB24	5.125	1.13	47.69	18.5	35.7
BB23	6.6875	1.39	48.53	20.07	46.9098
BB25	5.375	1.22	45.66	18.54	35.9856
=SUM(C71:C74)					
Description: and level	Crude Protein >5%	Faecal Nitrogen	In vivo Digestibility >50%		Non-grass component of diet %

November 3.11

	DNIT1441 Diet CP%	FECN(e) Faecal N%	VIVO-MK3 DMD%	DELFL(e) Faec delta	DELFL(e) Non-grass%
BB39	4.625	1.15	47.83	15.48	14.1372
BB37	5	1.14	48.62	16.61	22.2054
BB36	5.6875	1.06	46.97	20.17	47.6238
BB38	5.625	1.31	47.42	16.81	23.6334
=SUM(C83:C86)					
Description: and level	Crude Protein >5%	Faecal Nitrogen	In vivo Digestibility >50%		Non-grass component of diet %

December 1.12

	DNIT1441 Diet CP%	FECN(e) Faecal N%	VIVO-MK3 DMD%	DELFL(e) Faec delta	DELFL(e) Non-grass%
BB58	5.19	0.59	47.59	13.95	
BB60	6.44	1.35	48.04	16.26	
BB61	8.12	1.54	50.47	15.12	
BB59	7.89	1.7	50.17	15.48	
=SUM(C96:C99)					

2011

January 7.01.11:	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB67	10.3	1.67	54.77	14.37	3.18
BB66	10.95	1.81	53.6	16.54	19.31
BB68	11.83	2	56.84	17.89	11.34
BB65	11.28	2.22	53.62	16.91	13.84
	=SUM(C108:C1				
	Crude Protein >5%	Faecal Nitrogen	In vivo Digestibility >50%		Non-grass component of diet %

2012

February 9.02.1	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB 73	9.1	1.8	55.54		5.41
BB 74	11.09	1.92	57.05		9.45
BB 76	10.27	1.92	57.73		6.53
BB 75	10.29	1.96	57.79		6.22
	=SUM(C122:C1				

March 3.03.12/

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB78	9.68	1.64	55.73		nil
Bb79	11.33	1.75	57.05		4.13
BB77	10.65	1.78	56.1		9.15
BB80	11.61	1.93	57.85		4.05
	=SUM(C131:C1				

April 9.04.12/2:

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB93	8.65	1.56	54.34		1.03
BB64	10.42	1.64	56.23		23.58
BB95	11.01	1.64	56.94		9.34
BB96	10.54	1.76	56.61		19.15
	=SUM(C140:C1				

may 3.05.12/15

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB106	6.3	1.36	51.84		nil
BB108	10.25	1.69	54.01		35.79
BB105	10.63	1.74	55.37		30.66

June 5.06.12/2!

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB115	6.3	1.36	51.84		nil
B117	10.75	1.68	53.34		43.69
BB118	9.49	1.67	52.57		36.78
BB116	10.36	1.68	52.88		36.08

July 5.07.12

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB132	6.17	0.99	52.16		Nil
BB135	7.72	1.6	49.43		33.05
BB134	12.53	1.9	57.41		70.21
BB133	8.27	1.67	50.57		31.62

August 1.08.12

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB148	3.6	0.79	50.63		nil
BB149	8.34	1.64	52.27		41.43
BB147	9.27	1.75	55.8		47.92
BB146	6.24	1.59	49.41		26.1

September 2.0!

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB166	4.82	0.9	46.39	11.6	Nil
BB165	6.69	1.24	48.01	17.7	29.42
BB 167 B	8.41	1.23	52.12	19.75	43.72
BB167	6.81	1.26	49.09	15.91	17

October 2.10.2!

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB 180	4.39	1.13	47.92		0.55
BB 182	6.13	1.13	48.47		21.22
BB 183	9.31	1.27	52.26		49.1
BB 181	5.97	1.16	48.71		28.65

November 7.11

	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB188	6.27	1.16	48.16		28.33
BB189	8.58	1.37	51.35		46.34
BB190	5.59	1.29	46.31		18.28
BB191	6.57	1.45	48.44		28.51

December 2.12	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB200	4.64	1.22	47.13		5.49
BB197	9.11	1.61	51.11		19.72
BB198	10.16	1.55	54.3		43.62
BB199	7.93	1.42	50.03		8.12

January 5.01.20	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB 214	7.43	1.47	50.17		8.24
BB 215	7.13	1.41	49.62		8.31
BB 213	11.23	1.98	53.11		23.1
BB 216	8.11	1.48	49.76		10.36

February 5.02.20	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB221	11.06	1.81	57.07		4.16
BB223	11.78	1.9	57.75		7.61
BB224	13.37	1.95	60.77		13.38
BB220	13.59	2	59.46		13.87

March 10.03.20	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB 228	10.86	1.52	58.42		3.09
BB 231	11.67	1.73	58.66		8.57
BB 229	11.49	1.86	58.69		18.44
BB 230	13	1.87	60.42		7.6

April 4.04.2013	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB 254	11.81	1.37	60.71	11.342	44.91
BB 256	12.49	2.05	59.3	15.28	19.93
BB 255	10.98	1.87	58.65	14.56	18.51
BB 257	11.31	1.84	59	14.62	17.33

May 14.05.2013	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB 264	9.4	1.33	59.62		0
BB263	9.79	1.66	57.07		16.9
BB 261	11.14	1.73	60.02		27.55
BB 262	10.01	1.78	57.76		25.17

June 5.6.13	DNIT1441	FECN(e)	VIVO-MK3	DELFL(e)	DELFL(e)
	Diet CP%	Faecal N%	DMD%	Faec delta	Non-grass%
BB 273	9.51	1.78	60.54		43.76
BB 272	11.24	1.68	60.59		51.96
BB 274	8.34	1.7	56.9		30.49

BE 175	8.88	1.65	57.81	23.38
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