













Noctuoidea: Noctuidae: Noctuinae

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Ref. no.	Lepidoptera species	Host species (Family)	Locality	Date of collection (c), pupation (p), emergence (e)	Rearer	Final instar larva	Adult
Noctuidae: Noctuinae: Glottulini							
L20161030-1	<i>Brithys crini</i>	<i>Clivia</i> sp. (Amaryllidaceae)	Rhodes Avenue, Parktown; Johannesburg; Gauteng; South Africa	c 30.10.2016 p 8.11.2016 e 24.11.2016	J. Balona		
MJB032	<i>Brithys crini</i>	<i>Crinum stuhlmannii delagoense</i> (Amaryllidaceae)	St Lucia; KwaZulu-Natal; South Africa	c 6.10.2018 p 12.10.2018 e 27.10.2018	M. J. Botha		
SBR055	<i>Brithys crini</i>	<i>Clivia gardenii</i> (Amaryllidaceae)	Private garden, bordering Roosfontein Nature Reserve, Dawncliffe, Westville; Durban; KwaZulu-Natal; South Africa	c 5.1.2019 p 12.1.2019 e 24.1.2019	S. Bradley		
AM028	<i>Brithysana speyeri</i>	<i>Osteospermum moniliferum</i> (Asteraceae)	Lakeside; Cape Town; Western Cape; South Africa	c 1.5.2016 p 29.6.2016 e 2.10.2016	A. Morton		
18HSS475	<i>Brithysana speyeri</i>	<i>Osteospermum moniliferum</i> (Asteraceae)	Bergplaas; Hoekwil; Western Cape; South Africa	c 21.5.2019 p 10.6.2019 e 5.9.2019	H. S. Staude		
16HSS90	<i>Busseola fusca</i>	<i>Zea mays everta</i> (Poaceae)	Golden Valley, farm; Magaliesburg; Gauteng; South Africa	c 1.12.2016 p 23.12.2016 e 7.1.2017	H. S. Staude		








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M1951	<i>Diaphone angolensis</i>	<i>Albuca seineri</i> (Asparagaceae)	Santawari Game Farm (Guernsey); Hoedspruit; Limpopo; South Africa	c 29.11.2017 p 13.12.2017 e 29.12.2017	A. & I. Sharp		
AM025	<i>Diaphone eumela</i>	cf. <i>Albuca</i> (Asparagaceae)	Elands Bay; Western Cape; South Africa	c 8.8.2015 p 6.9.2015 e 22.5.2016	A. Morton		
AM024	<i>Diaphone eumela</i>	<i>Moraea (Homeria) sp.</i> (Iridaceae)	Calvinia; Calvinia; Northern Cape; South Africa	c 16.9.2015 p 23.9.2015 e 15.6.2016	A. Morton		
	<i>Diaphone eumela</i>	Not recorded	Otjiwarongo; Namibia	c 11.1.2016 p 12.1.2016 e 28.1.2016	E. Engelking		
18HSS20	<i>Diaphone eumela</i>	<i>Albuca sp.</i> (Asparagaceae)	Middelvlei; Randfontein; Gauteng; South Africa	c 13.9.2018 p 24.9.2018 e 1.11.2018	H. S. Staude		
MM028	<i>Diaphone eumela</i>	<i>Albuca canadensis</i> (Asparagaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 12.8.2015 p 24.8.2015 e 2.5.2016	M. Maclean		













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M1210	<i>Diaphone mossambicensis</i>	<i>Albuca seineri</i> (Asparagaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 7.2.2016 p 11.2.2016 e 11.3.2016	A. & I. Sharp		
M1352	<i>Diaphone mossambicensis</i>	<i>Albuca ?setosa</i> (Asparagaceae)	York; Hoedspruit; Limpopo; South Africa	c 2.9.2016 p 12.9.2016 e 9.11.2016	A. & I. Sharp		
M1149a	<i>Diaphone mossambicensis</i>	<i>Albuca seineri</i> (Asparagaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 15.12.2015 p 15.12.2015 e 11.11.2016	A. & I. Sharp		
DW011	<i>Diaphone mossambicensis</i>	<i>Ledebouria</i> sp. (leaves) (Asparagaceae)	Mkhombo Nature Reserve; Rus de Winter; Gauteng; South Africa	c 18.3.2018 p 26.3.2018 e 2.1.2019	D. Wood		
16HSS21	<i>Diaphone mossambicensis</i>	<i>Ledebouria floribunda</i> (Asparagaceae)	Finsbury lower; Randfontein; Gauteng; South Africa	c 10.10.2016 p 26.10.2016 e 27.12.2016	H. S. Staude		
magrietb-151226-1	<i>Neuranethes spodopterodes</i>	<i>Agapanthus</i> sp. (Amaryllidaceae)	Kleinmond; Western Cape; South Africa	c 26.12.2015 p 14.1.2016 e 6.2.2016	M. Brink		
Noctuidae: Noctuinae: Hadenini							
16HSS47	<i>Apospasta fuscirufa</i>	<i>Ribes</i> sp. (feeding on fruit inside capsule) (Grossulariaceae)	Karen; Nairobi; Kenya	c 28.10.2016 p 7.11.2016 e 23.11.2016	H. S. Staude		


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L20171028-1V	<i>Aospasta fuscirufa</i>	<i>Vachellia robusta</i> (Fabaceae)	Rhodes Avenue, Parktown; Johannesburg; Gauteng; South Africa	c 28.10.2017 p 24.12.2017 e 9.1.2018	J. Balona		
L20181029-5V	<i>Aospasta fuscirufa</i>	<i>Trema orientalis</i> (Cannabaceae)	Rhodes Avenue, Parktown; Johannesburg; Gauteng; South Africa	c 29.10.2018 p 25.11.2018 e 17.12.2018	J. Balona		
L20171207-1V	<i>Aospasta fuscirufa</i>	<i>Celtis africana</i> (Cannabaceae)	Rhodes Avenue, Parktown; Johannesburg; Gauteng; South Africa	c 7.12.2017 p 9.1.2018 e 22.1.2018	J. Balona		
L20180325-3V	<i>Aospasta fuscirufa</i>	<i>Achyranthes aspera</i> (Amaranthaceae)	Rhodes Avenue, Parktown; Johannesburg; Gauteng; South Africa	c 25.3.2018 p 28.3.2018 e 23.4.2018	J. Balona		
19HSS05	<i>Borolia</i> sp.?	<i>Pennisetum clandestinum</i> (Poaceae)	Duif Street; Hoekwil; Western Cape; South Africa	c 17.7.2019 p 28.7.2019 e 16.8.2019	H. S. Staude		
AM088	<i>Cardepi definiens</i>	<i>Mesembryanthamum</i> sp. (Aizoaceae)	Kokerboom Forest; Nieuwoudtville; Northern Cape; South Africa	c 28.8.2018 p 6.9.2018 e 13.10.2018	A. Morton		













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MM052	<i>Cardepi definiens</i>	<i>Prenia</i> sp. (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 17.1.2016 p 19.1.2016 e 18.2.2016	M. Maclean		
MM095	<i>Cardepi definiens</i>	<i>Caroxylon aphyllum</i> (Amaranthaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 2.7.2017 p 19.7.2017 e 8.2.2018	M. Maclean		
AM051	<i>Hadena bulgeri</i>	<i>Acacia saligna</i> (Fabaceae)	Welcome Glen, Glencairn; Cape Town; Western Cape; South Africa	c 3.11.2017 p 11.11.2017 e 4.12.2017	A. Morton		
18HSS134	<i>Hadena bulgeri</i>	<i>Thesium utile</i> (Santalaceae)	Maloney's Eye, farm; Magaliesburg; Gauteng; South Africa	c 12.11.2018 p 29.11.2018 e 15.12.2018	H. S. Staude		
mb-190216-2	<i>Mythimna cf. corax</i>	Grass (Poaceae)	Kleinmond garden; Kleinmond; Western Cape; South Africa	c 16.2.2019 p 1.3.2019 e 23.3.2019	M. Brink		
18HSS37a	<i>Mythimna cf. homoeoptera</i>	Fed on various grasses (Poaceae)	Upper Touwsriver forest; Hoekwil; Western Cape; South Africa	c 13.10.2018 p 20.11.2018 e 9.12.2018	H. S. Staude		











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18HSS452	<i>Mythimna cf. viettei</i>	Various grasses (Poaceae)	Cathedral Peak, uKhahlamba-Drakensberg Park; Bergville; KwaZulu-Natal; South Africa	c 4.4.2019 p 10.5.2019 e 18.6.2019	H. S. Staude		
SBR022	<i>Mythimna natalensis</i>	Did not feed	Westville; Durban; KwaZulu-Natal; South Africa	c 25.8.2018 p 30.8.2018 e 16.9.2018	S. Bradley		
mb-190331-8	<i>Nyodes lutescens</i>	<i>Todea barbara</i> (Osmundaceae)	Duiwelskloof, Banhoek; Stellenbosch; Western Cape; South Africa	c 31.3.2019 p 7.4.2019 e 21.4.2019	M. Brink		
17HSS348	<i>Nyodes cf. acatharta</i>	<i>Pteridium</i> sp. (Dennstaedtiaceae)	Ranomafana National Park; Ranomafana; Madagascar	c 11.4.2018 p 18.4.2018 e 7.5.2018	H. S. Staude		
AK001	<i>Nyodes vitanvali</i> (det. R. Goff)	<i>Pteridium centrali-africanum</i> (Dennstaedtiaceae)	Kilueka; Kongo Central Province; Democratic Republic of the Congo	c 2.8.2017 p 21.8.2017 e 3.10.2017	A. Konda		
SBR066	<i>Omphalestra mesoglauca</i>	Grasses (Poaceae)	Private garden, bordering Roosfontein Nature Reserve, Dawncliffe, Westville; Durban; KwaZulu-Natal; South Africa	c 10.2.2019 p 22.2.2019 e 19.3.2019	S. Bradley		













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Noctuidae: Noctuinae: undetermined tribe							
MM104	<i>Agrotis</i> sp.?	<i>Prenia</i> sp. (reared <i>ab ovo</i>) (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 28.4.2018 p 3.6.2018 e 24.7.2018	M. Maclean		
MM088	<i>Agrotis</i> sp.?	<i>Mesembryanthemum nodiflorum</i> (leaves) & <i>Dimorphotheca sinuata</i> & <i>Malephora</i> sp. (flowers) (reared <i>ab ovo</i>) (Aizoaceae / Asteraceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 7.9.2015 p 15.10.2015 e 11.9.2017	M. Maclean		
magrietb-160209-1	<i>Agrotis crassilinea</i>	<i>Pennisetum clandestinum</i> (reared <i>ab ovo</i>) (Poaceae)	Kleinmond; Western Cape; South Africa	c 9.2.2016 p 12.3.2016 e 27.3.2016	M. Brink		
MM131b	<i>Agrotis crassilinea</i>	<i>Prenia</i> sp., <i>Malephora</i> sp., <i>Acrodon purpureostyla</i> (reared <i>ab ovo</i>) (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 18.6.2018 p 10.8.2018 e 22.4.2019	M. Maclean		
MM133a, b	<i>Agrotis crassilinea</i>	<i>Prenia</i> sp., <i>Malephora</i> sp., <i>Acrodon purpureostyla</i> / <i>Lycium oxycarpum</i> (reared <i>ab ovo</i>) (Aizoaceae / Solanaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 11.6.2018 p 10&14.8.2018 e 15.5.2019 & 10.6.2019	M. Maclean		













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MM134b	<i>Agrotis crassilinea</i>	<i>Prenia</i> sp., <i>Acrodon purpureostyla</i> (reared <i>ab ovo</i>) (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 23.6.2018 p 14.8.2018 e 29.5.2019	M. Maclean		
SBR025	<i>Agrotis denticulosus</i>	<i>Microglossa mesipilifolia</i> (Asteraceae)	Private garden, bordering Roosfontein Nature Reserve, Dawncliffe, Westville; Durban; KwaZulu-Natal; South Africa	c 21.8.2018 p 3.9.2018 e 28.9.2018	S. Bradley		
SBR036	<i>Agrotis denticulosus</i>	Did not feed	Private garden, bordering Roosfontein Nature Reserve, Dawncliffe, Westville; Durban; KwaZulu-Natal; South Africa	c 3.11.18 p 3.11.18 e 26.11.18	S. Bradley		
	<i>Agrotis oliveatus</i>	<i>Plectranthus</i> sp. (Lamiaceae)	Muizenberg; Western Cape; South Africa	c ? p 24.2.2016 e 15.4.2016	A. Morton		
MM058	<i>Agrotis segetum</i>	<i>Triticum aestivum</i> x <i>Secale cereale</i> (Poaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 29.6.2016 p ? e 30.8.2016	M. Maclean		
MM129c, MM135, MM136, MM137	<i>Agrotis</i> sp.	<i>Roepera foetida</i> (Zygophyllaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 27.9.2018 p 2.10.2018 e 26.3.2019	M. Maclean		

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16HSS185	<i>Agrotis</i> sp.?	Found on grass, did not feed	Duif Street; Hoekwil; Western Cape; South Africa	c 20.3.2017 p 22.3.2017 e 5.4.2017	H. S. Staude		
MM056	<i>Agrotis</i> sp.?	<i>Mesembryanthemum nodiflorum</i> (leaves) & <i>Malephora</i> sp. & <i>Dimorphotheca sinuata</i> (flowers) (reared <i>ab ovo</i>) (Aizoaceae / Asteraceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 7.9.2015 p 10.10.2015 e 27.1.2016 & 11.4.2016	M. Maclean		
MM102	<i>Agrotis</i> sp.?	<i>Mesembryanthemum nodiflorum</i> (leaves) & <i>Dimorphotheca sinuata</i> & <i>Malephora</i> sp. (flowers) (Aizoaceae / Asteraceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 7.9.2015 p 15.10.2015 e 31.3.2018	M. Maclean		
MM091	<i>Cardepija definiens</i>	<i>Prenia</i> sp. (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 22.4.2017 p 30.4.2017 e 7.12.2017	M. Maclean		
MM118	<i>Cardepija definiens</i>	<i>Prenia</i> sp., <i>Malephora</i> sp. (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 22.9.2018 p 5.10.2018 e 28.10.2018	M. Maclean		
MM119	<i>Cardepija definiens</i>	<i>Prenia</i> sp., <i>Malephora</i> sp. (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 5.10.2018 p 28.10.2018 e 16.11.2018	M. Maclean		









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MM082	<i>Lycophotia postventa</i>	? burrower – don't know what it was eating	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 27.8.2016 p 19.9.2016 e 1.5.2017	M. Maclean		
L20181027-1V	<i>Lycophotia</i> sp.	<i>Senecio tamoides</i> (Asteraceae)	Rhodes Avenue, Parktown; Johannesburg; Gauteng; South Africa	c 27.10.2018 p 2.12.2018 e 6.1.2019	J. Balona		
mb-190221-1	<i>Mentaxya albifrons</i>	<i>Pastinaca sativa</i> (Apiaceae)	Kleinmond; Western Cape; South Africa	c 21.2.2019 p 12.3.2019 e 31.3.2019	M. Brink		
MM079	<i>Mentaxya cf. muscosa</i>	<i>Sisymbrium</i> sp., <i>Eruca sativa</i> (Brassicaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 25.8.2016 p ~19.9.2016 e 16.4.2016	M. Maclean		
MM055	<i>Mentaxya cf. muscosa</i>	<i>Sisymbrium</i> sp. (Brassicaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 21.9.2015 p 24.9.2015 e 23.4.2016	M. Maclean		
SBR056	<i>Mentaxya ignicollis</i>	<i>Commelina benghalensis</i> (Commelinaceae)	Private garden, bordering Roosfontein Nature Reserve, Dawncliffe, Westville; Durban; KwaZulu-Natal; South Africa	c 2.12.2018 p 14.12.2018 e 9.1.2019	S. Bradley		

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MM090	<i>Mentaxya muscosa</i>	<i>Malephora</i> sp. (Aizoaceae)	Rietvlei No. 2, farm; Montagu; Western Cape; South Africa	c 19.9.2017 p 5.10.2017 e 6.11.2017	M. Maclean		
SBR015	<i>Mentaxya muscosa</i>	<i>Microglossa mespilifolia</i> (Asteraceae)	Westville; Durban; KwaZulu-Natal; South Africa	c 30.12.2017 p 8.1.2018 e 2.2.2018	S. Bradley		
SBR026	<i>Mentaxya muscosa</i>	Did not feed	Private garden, bordering Roosfontein Nature Reserve, Dawncliffe, Westville; Durban; KwaZulu-Natal; South Africa	c 31.8.2018 p 6.9.2018 e 24.9.2018	S. Bradley		
MM137	<i>Micragrotis intendens</i>	Did not feed	Montagu Nursery; Montagu; Western Cape; South Africa	c 5.5.2019 p 5.5.2019 e 13.6.2019	M. Maclean		
MM081	<i>Saalmuellerana</i> sp.	<i>Prenia</i> sp. (reared <i>ab ovo</i>) (Aizoaceae)	Groenland, farm, Pietersfontein; Montagu; Western Cape; South Africa	c 18.4.2015 p 20.5.2015 e 30.4.2017	M. Maclean		
MM105	<i>Saalmuellerana</i> sp.	<i>Prenia</i> sp. (reared <i>ab ovo</i>) (Aizoaceae)	Groenland, farm, Pietersfontein; Montagu; Western Cape; South Africa	c 18.4.2015 p 19.5.2015 e 18.9.2018	M. Maclean	