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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
Pyralidae: Epipaschiinae							
M1422		<i>Combretum mossambicense</i> (Combretaceae)	York; Hoedspruit; Limpopo; South Africa	c 17.10.2016 p 25.10.2016 e 2.11.2016	A. & I. Sharp		
M1447		<i>Combretum mossambicense</i> (Combretaceae)	Thornybush Game Reserve; Hoedspruit; Limpopo; South Africa	c 24.10.2016 p 30.10.2016 e 8.11.2016	A. & I. Sharp		
M2311		<i>Combretum apiculatum</i> (Combretaceae)	York; Hoedspruit; Limpopo; South Africa	c 13.1.2019 p 22.1.2019 e 16.2.2019	A. & I. Sharp		
M1310		<i>Commiphora africana</i> (Burseraceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 18.4.2016 p 8.5.2016 e 16.10.2016	A. & I. Sharp		
M1404	<i>Macalla fasciculata</i>	<i>Commiphora pyracanthoides</i> (Burseraceae)	York; Hoedspruit; Limpopo; South Africa	c 9.10.2016 p 27.10.2016 e 17.11.2016	A. & I. Sharp		
M1885	<i>Macalla fasciculata</i>	<i>Commiphora mollis</i> (Burseraceae)	York; Hoedspruit; Limpopo; South Africa	c 17.10.2017 p 3.11.2017 e 1.12.2017	A. & I. Sharp		

















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M1446	<i>Macalla fasciculata</i>	<i>Commiphora mollis</i> (Burseraceae)	York; Hoedspruit; Limpopo; South Africa	c 24.10.2016 p 28.10.2016 e 8.11.2016	A. & I. Sharp		
M1416	<i>Macalla fasciculata</i>	<i>Commiphora mollis</i> (Burseraceae)	York; Hoedspruit; Limpopo; South Africa	c 14.10.2016 p 23.10.2016 e 14.11.2016	A. & I. Sharp		
M1397	<i>Macalla</i> sp.	<i>Sclerocarya birrea</i> (Anacardiaceae)	Epsom (North); Hoedspruit; Limpopo; South Africa	c 5.10.2016 p 7.10.2016 e 27.10.2016	A. & I. Sharp		
M2310	<i>Macalla</i> sp.	<i>Lannea schweinfurthii</i> (Anacardiaceae)	York; Hoedspruit; Limpopo; South Africa	c 13.1.2019 p 16.1.2019 e 4.2.2019	A. & I. Sharp		
18HSS395	<i>Macalla</i> sp.?	<i>Maytenus procumbens</i> (Celastraceae)	Kleinkrantz; Wilderness; Western Cape; South Africa	c 3.3.2019 p 15.3.2019 e 29.3.2019	H. S. Staude		
Pyralidae: Galleriinae							
18HSS407	<i>Galleria mellonella</i>	<i>Apis mellifera</i> wax (Apidae)	Hekpoort; Gauteng; South Africa	c 3.2.2019 p 22.2.2019 e 11.3.2019	H. S. Staude		
18HSS407	<i>Galleria mellonella</i>	<i>Apis mellifera</i> wax (Apidae)	Hekpoort; Gauteng; South Africa	c 3.2.2019 p 11.3.2019 e 16.9.2019	H. S. Staude		

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Pyralidae: Phycitinae							
M2036		<i>Berchemia zeyheri</i> (Rhamnaceae)	Essex, farm; Hoedspruit; Limpopo; South Africa	c 28.3.2018 p 22.5.2018 e 26.5.2018	A. & I. Sharp		
M1439		<i>Ziziphus mucronata</i> (Rhamnaceae)	Epsom (South) Wild Rivers Game Reserve; Hoedspruit; Limpopo; South Africa	c 20.10.2016 p 30.10.2016 e 12.11.2016	A. & I. Sharp		
M1227		<i>Ziziphus mucronata</i> (Rhamnaceae)	Mauricedale; Malelane; Mpumalanga; South Africa	c 3.3.2016 p 14.3.2016 e 28.3.2016	A. & I. Sharp		
M1221		<i>Vachellia exuvialis</i> (Fabaceae)	Karongwe Nature Reserve; Tzaneen; Limpopo; South Africa	c 25.2.2016 p 29.2.2016 e 4.3.2016	A. & I. Sharp		
M1619		<i>Dichrostachys cinerea</i> (Fabaceae)	York; Hoedspruit; Limpopo; South Africa	c 25.12.2016 p 15.1.2017 e 19.1.2017	A. & I. Sharp		
M1840		? <i>Tephrosia</i> or <i>Indigofera</i> sp. (Fabaceae)	York; Hoedspruit; Limpopo; South Africa	c 21.6.2017 p 27.6.2017 e 10.7.2017	A. & I. Sharp		
M1171b		<i>Triumfetta sonderi</i> (Malvaceae)	Kameelfontein, farm; Pretoria; Gauteng; South Africa	c 24.1.2016 p 13.2.2016 e 20.2.2016	A. & I. Sharp		
M2024		<i>Portulacaria afra</i> (Portulacaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 13.3.2018 p 20.3.2018 e 2.4.2018	A. & I. Sharp		















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M2024c		<i>Portulacaria afra</i> (Portulacaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 22.3.2018 p 4.4.2018 e 14.4.2018	A. & I. Sharp		
M1436		<i>Pristimera longipetiolata</i> (Celastraceae)	Epsom (South) Wild Rivers Game Reserve; Hoedspruit; Limpopo; South Africa	c 20.10.2016 p 23.10.2016 e 3.11.2016	A. & I. Sharp		
M1843		<i>Senna italica</i> (Fabaceae)	York; Hoedspruit; Limpopo; South Africa	c 27.7.2017 p 7.8.2017 e 24.8.2017	A. & I. Sharp		
M2439		<i>Senna italica</i> (Fabaceae)	Blyderus; Hoedspruit; Limpopo; South Africa	c 23.2.2019 p 27.2.2019 e 6.3.2019	A. & I. Sharp		
M1235		<i>Senna occidentalis</i> (Fabaceae)	Santawari Game Farm (Guernsey); Hoedspruit; Limpopo; South Africa	c 15.3.2016 p 24.3.2016 e 2.4.2016	A. & I. Sharp		
M1734		<i>Limeum sulcatum</i> (Limeaceae)	York; Hoedspruit; Limpopo; South Africa	c 2.5.2017 p 14.5.2017 e 25.5.2017	A. & I. Sharp		
M1320		<i>Schotia brachypetala</i> (Fabaceae)	Dixie Koppie (Manyeleti Game Reserve); Hoedspruit; Mpumalanga; South Africa	c 26.4.2016 p 13.6.2016 e 20.6.2016	A. & I. Sharp		
M1231		<i>Gymnosporia senegalensis</i> (Celastraceae)	Afsaal, Kruger National Park; Malelane; Mpumalanga; South Africa	c 3.3.2016 p 8.3.2016 e 19.3.2016	A. & I. Sharp		

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M2054, M2054b		<i>Terminalia prunioides</i> (Combretaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 10.4.2018 p 16.4.2018 e 26.4.2018	A. & I. Sharp		
M2554		<i>Ricinus communis</i> (Euphorbiaceae)	Grovedale; Hoedspruit; Limpopo; South Africa	c 29.5.2019 p 18.6.2019 e 30.6.2019	A. & I. Sharp		
AM237		<i>Gymnosporia buxifolia</i> (Celastraceae)	Kameelfontein, farm; Pretoria; Gauteng; South Africa	c 6.11.2018 p 12.11.2018 e 3.12.2018	A. & I. Sharp		
M1327		<i>Diospyros mespiliformis</i> (Anacardiaceae)	Manyeleti Game Reserve; Hoedspruit; Mpumalanga; South Africa	c 27.4.2016 p 14.5.2016 e 13.6.2016	A. & I. Sharp		
M1618		<i>Vachellia robusta</i> (Fabaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 25.12.2016 p 6.1.2017 e 10.1.2017	A. & I. Sharp		
M2366b		<i>Dichrostachys cinerea</i> (Fabaceae)	York; Hoedspruit; Limpopo; South Africa	c 2.2.2019 p ? e 1.3.2019	A. & I. Sharp		
M1860b		<i>Clausena anisata</i> (Rutaceae)	Glen Lyden (Franklyn Park); Kampersrus; Mpumalanga; South Africa	c 12.10.2017 p ? e 18.10.2017	A. & I. Sharp		
M1236a&b		<i>Senna occidentalis</i> (Fabaceae)	Santawari Game Farm (Guernsey); Hoedspruit; Limpopo; South Africa	c 15.3.2016 p 18.3.2016 e 28.3.2016	A. & I. Sharp		



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AM258		<i>Euphorbia</i> sp. (seeds) (Euphorbiaceae)	Kameelfontein, farm; Pretoria; Gauteng; South Africa	c 11.11.2018 p 12.11.2018 e 24.11.2018	A. & I. Sharp		
M1355		<i>Hexalobus monopetalus</i> (Annonaceae)	Madrid; Kamperus; Limpopo; South Africa	c 12.9.2016 p 15.9.2016 e 26.9.2016	A. & I. Sharp		
M1356		<i>Hexalobus monopetalus</i> (Annonaceae)	Madrid; Kamperus; Limpopo; South Africa	c 12.9.2016 p 20.9.2016 e 30.9.2016	A. & I. Sharp		
M1842		<i>Euphorbia cupularis</i> (Euphorbiaceae)	York; Hoedspruit; Limpopo; South Africa	c 2.7.2017 p 14.7.2017 e 9.8.2017	A. & I. Sharp		
M2128		<i>Euphorbia cupularis</i> (Euphorbiaceae)	York; Hoedspruit; Limpopo; South Africa	c 2.5.2018 p 14.5.2018 e 1.6.2018	A. & I. Sharp		
M2464		<i>Euphorbia cupularis</i> (Euphorbiaceae)	York; Hoedspruit; Limpopo; South Africa	c 6.3.2019 p 13.3.2019 e 24.3.2019	A. & I. Sharp		
M2422		<i>Vachellia nilotica</i> (Fabaceae)	York; Hoedspruit; Limpopo; South Africa	c 11.2.2019 p 19.2.2019 e 1.3.2019	A. & I. Sharp		
M1304		<i>Dichrostachys cinerea</i> (Fabaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 11.4.2016 p 15.4.2016 e 25.4.2016	A. & I. Sharp		








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M2493, M2497		<i>Sansevieria hyacinthoides</i> (Asparagaceae)	York; Hoedspruit; Limpopo; South Africa	c 26.3.2019 p ? e 2.4.2019	A. & I. Sharp		
M2088		<i>Crotolaria sphaerocarpus</i> (Fabaceae)	York; Hoedspruit; Limpopo; South Africa	c 20.4.2018 p 28.4.2018 e 9.12.2018	A. & I. Sharp		
AM279			Kameelfontein, farm; Pretoria; Gauteng; South Africa	c 21.12.2018 p ?.12.2018 e ?.1.2019	A. & I. Sharp		
M2044		<i>Syncolostemon elliotii</i> (Lamiaceae)	York; Hoedspruit; Limpopo; South Africa	c 4.4.2018 p 17.4.2018 e 29.4.2018	A. & I. Sharp		
M1839		<i>Corchorus asplenifolius</i> (Malvaceae)	York; Hoedspruit; Limpopo; South Africa	c 19.6.2017 p 9.7.2017 e 3.8.2017	A. & I. Sharp		
M1724		<i>Agelanthus natalitius</i> (Loranthaceae)	York; Hoedspruit; Limpopo; South Africa	c 29.4.2017 p 1.5.2017 e 18.5.2017	A. & I. Sharp		
M1307		<i>Dalbergia melanoxylon</i> (Fabaceae)	Tshukudu Game Reserve; Hoedspruit; Limpopo; South Africa	c 15.4.2016 p 21.4.2016 e 1.5.2016	A. & I. Sharp		
M2086		<i>Geigeria burkei</i> (Asteraceae)	York; Hoedspruit; Limpopo; South Africa	c 20.4.2018 p 28.4.2018 e 8.5.2018	A. & I. Sharp		

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M1634		<i>Pristimera</i> sp. (Celastraceae)	York; Hoedspruit; Limpopo; South Africa	c 12.1.2017 p 16.1.2017 e 25.1.2017	A. & I. Sharp		
AM089		<i>Colpoen compressum</i> (Santalaceae)	Mount Road, Muizenberg; Cape Town; Western Cape; South Africa	c 22.3.2019 p 12.4.2019 e 18.4.2019	A. Morton		
AM071		<i>Cassine peragua</i> (Celastraceae)	Mount Road, Muizenberg; Cape Town; Western Cape; South Africa	c 13.9.2018 p 28.9.2018 e 25.10.2018	A. Morton		
18HSS304, 18HSS309		<i>Maytenus undata</i> (Celastraceae)	Vaalkop Dam Nature Reserve, Beestekraal; Brits; North West; South Africa	c 7.2.2019 p 18.2.2019 e 9.3.2019	H. S. Staude		
18HSS260		<i>Gymnosporia buxifolia</i> (Celastraceae)	Maloney's Eye, farm; Magaliesburg; Gauteng; South Africa	c 24.1.2019 p 7.2.2019 e 17.2.2019	H. S. Staude		
17HSS51		<i>Gymnosporia buxifolia</i> (Celastraceae)	Maloney's Eye, farm; Magaliesburg; Gauteng; South Africa	c 7.10.2017 p 15.10.2017 e 3.11.2017	H. S. Staude		
17HSS68		<i>Gymnosporia buxifolia</i> (Celastraceae)	Maloney's Eye, farm; Magaliesburg; Gauteng; South Africa	c 27.10.2017 p 10.11.2017 e 22.11.2017	H. S. Staude		

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15HSS84		<i>Erica</i> sp. (Ericaceae)	Garden Route Dam; George; Western Cape; South Africa	c 25.12.2015 p 5.1.2016 e 15.1.2016	H. S. Staude		
18HSS30		<i>Erica</i> sp. (Ericaceae)	Upper Touwsriver forest; Hoekwil; Western Cape; South Africa	c 13.10.2018 p 15.10.2018 e 1.11.2018	H. S. Staude		
15HSS143		<i>Helichrysum aureonites</i> (open in flower head) (Asteraceae)	Golden Valley, farm; Magaliesburg; Gauteng; South Africa	c 28.2.2016 p ? e 12.3.2016	H. S. Staude		
CHV063		<i>Gymnosporia buxifolia</i> (Celastraceae)	Cornwall Hill Country Estate; Irene; Gauteng; South Africa	c 12.10.2016 p 15.10.2016 e 21.10.2016	H. Vermaak		
mb-190113-4		<i>Erica hirta</i> (Ericaceae)	Lourensford Estate; Somerset West; Western Cape; South Africa	c 13.1.2019 p 5.2.2019 e 12.2.2019	M. Brink		
mb-180413-3		<i>Erica pulchella</i> (flowers) (Ericaceae)	Kleinmond mountain near golf course; Kleinmond; Western Cape; South Africa	c 13.4.2018 p ? e 6.5.2018	M. Brink		
magrietb-170806-1, magrietb-170806-2		<i>Protea cynaroides</i> (Proteaceae)	Pringle Bay; Western Cape; South Africa	c 6.8.2017 p 26.8.2017 e 24.8.2017	M. Brink		















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SBR031		<i>Baphia racemosa</i> (Fabaceae)	Palmiet Nature Reserve, Westville; Durban; KwaZulu-Natal; South Africa	c 11.10.18 p 15.10.18 e 1.11.18	S. Bradley		
SM906-1		<i>Vachellia karroo</i> (Fabaceae)	Near Kruisrivier farm; Calitzdorp; Western Cape; South Africa	c 26.1.2016 p 6.2.2016 e 11 & 13.2.2016	S. Mecenero		
SM906b		<i>Vachellia karroo</i> (Fabaceae)	Near Kruisrivier farm; Calitzdorp; Western Cape; South Africa	c 15.1.2016 p 22.1.2016 e 6.2.2016	S. Mecenero		
SM700A2		<i>Searsia</i> sp. (Anacardiaceae)	Ebb and Flow camp site, Wilderness National Park; Wilderness; Western Cape; South Africa	c 7.4.2015 p 27.4.2015 e 6.5.2015	S. Mecenero		
AM7	<i>Gaana</i> sp.	<i>Agelanthus natalitius</i> (Loranthaceae)	Kameelfontein, farm; Pretoria; Gauteng; South Africa	c 19.1.2017 p 22.1.2017 e 2.2.2017	A. & I. Sharp		
17HSS252a	<i>Gaana</i> sp.	<i>Agelanthus natalitius</i> (Loranthaceae)	Steenkoppies, farm; Magaliesburg; Gauteng; South Africa	c 28.1.2018 p 4.2.2018 e 14.2.2018	H. S. Staude		
18HSS238	<i>Gaana</i> sp.	<i>Agelanthus natalitius</i> (Loranthaceae)	Steenkoppies, farm; Magaliesburg; Gauteng; South Africa	c 13.1.2019 p 28.1.2019 e 7.2.2019	H. S. Staude		

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AM041	<i>Gaana viridella</i>	<i>Gymnosporia buxifolia</i> (communal in web) (Celastraceae)	Robertson; Western Cape; South Africa	c ? p 6.10.2016 e 27.12.2016	A. Morton		
AM043	<i>Gaana viridella</i>	<i>Osteospermum moniliferum</i> (Asteraceae)	Welcome Glen, Glencairn; Cape Town; Western Cape; South Africa	c 8.3.2017 p 18.3.2017 e 12.4.2017	A. Morton		
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M1554		<i>Manilkara mochisia</i> (Sapotaceae)	York; Hoedspruit; Limpopo; South Africa	c 4.12.2016 p 18.12.2016 e 31.12.2016	A. & I. Sharp		
magrietb-161105-4	<i>Bostra conspicualis</i>	<i>Protea lepidocarpodendron</i> (Proteaceae)	Kleinmond; Western Cape; South Africa	c 5.11.2016 p 1.12.2016 e 9.1.2017	M. Brink		
M1164	<i>Episindris albimaculalis</i>	<i>Dichapetalum cymosum</i> (Dichapetalaceae)	Kameelfontein, farm; Pretoria; Gauteng; South Africa	c 24.1.2016 p 31.1.2016 e 7.2.2016	A. & I. Sharp		
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M1635		<i>Boscia albitrunca</i> (Capparaceae)	York; Hoedspruit; Limpopo; South Africa	c 12.1.2017 p 17.1.2017 e 26.1.2017	A. & I. Sharp		
16HSS15		<i>Carissa bispinosa</i> (Apocynaceae)	Duif Street; Hoekwil; Western Cape; South Africa	c 8.10.2016 p 31.10.2016 e ?	H. S. Staude		

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16HSS18		Found on <i>Searsia</i> sp., later switched to <i>Searsia dentata</i> (Anacardiaceae)	Duif Street; Hoekwil; Western Cape; South Africa	c 9.10.2017 p 31.10.2017 e ?	H. S. Staude		
17HSS94		<i>Combretum zeyheri</i> (Combretaceae)	Lapalala Wilderness, Melkrivier; Vaalwater; Limpopo; South Africa	c 14.11.2017 p 21.11.2017 e 3.12.2017	H. S. Staude		
L20160702-5		Dead leaves of <i>Jasminum polyanthum</i> (Oleaceae)	Basson Street, Southcrest; Alberton; Gauteng; South Africa	c 2.7.2016 p 12.9.2016 e 11.10.2016	J. Balona		
	<i>Zitha</i> sp.	<i>Aloe</i> sp. (Asphodelaceae)	Muizenberg; Western Cape; South Africa	c .9.2015 p 5.11.2016 e 6.12.2016	A. Morton		