Updated butterflies of (Lepidoptera: Papilionoidia) Semuliki National Park following Davenport (1996) and Forbes (2018)

FAMILY PAPILIONIDAE Latreille, 1802	* New record (since Forbes, 2018) ^ Not recorded in DRC locations Ituri/Semliki Valley (Ducarme, 2025)
Subfamily Papilioninae Latreille, 1802	
Tribe Leptocircini Kirby, 1896	
Genus *Graphium* Scopoli, 1777	
G.angolanus baronis (Ungemach, 1932)	
G.leonidas leonidas (Fabricius, 1793)	
G. policenes policenes (Cramer, 1775)	
G.antheus (Cramer, 1779)	^
G. ucalegon schoutedini Berger, 1950	*
Tribe Papilionini Latreille, 1802	
Genus *Papilio* Linnaeus, 1758	
P. mackinnoni mackinnoni Sharpe, 1891	
P. charopus montuosus Joicey & Talbot, 1927	
P. sosia pulchra Berger, 1950	
P. chrapkowskoides chrapkowskoides Storace, 1952	
P. nireus nireus Linnaeus, 1758	
P. cynorta Fabricius, 1793	
P. dardanus dardanus Brown, 1776	
P. phorcas congoanus Rothschild, 1896	
P. nobilis crippsianus Stoneham, 1936	
P. hesperus hesperus Westwood, 1843	
P. lormieri semlikana Le Cerf, 1924	
P. demodocus demodocus Esper, 1798	
P. mechowi mechowi Dewitz, 1881	
P. zenobia Fabricius, 1775	
Total for the family Papilionidae	**19**
FAMILY HESPERIIDAE Latreille, 1809	
Subfamily Coeliadinae Evans, 1937	
Genus *Coeliades* Hübner, 1818	
C. chalybe chalybe (Westwood, 1852)	
C. forestan forestan (Stoll, 1782)	
C. libeon (Druce, 1875)	
Total for the subfamily Coeliadinae	**3**
Subfamily Pyrginae Mabille, 1878	
Tribe Tagiadini Mabille, 1878	
Genus *Eagris* Guenée, 1862	
E.lucetia (Hewitson, 1875)	

E. tigris tigris Evans, 1937	*
E. nottoana nottoana (Wallengren,1857)	*
E. decastigma purpura Evans, 1937	
E. tetrastigma tetrastigma (Mabille, 1891)	*^
Genus *Calleagris* Aurivillius, 1925	
C. hollandi (Butler, 1897)	^
C. lacteus lacteus (Mabille, 1877)	
Genus *Tagiades* Hübner, 1819	
T. flesus (Fabricius, 1781)	
Genus *Abantis* Hopffer, 1855	
A. iruma Evans, 1951	*
Tribe Celaenorrhinini Swinhoe, 1912	
Genus *Sarangesa* Moore, 1881	
S. bouvieri (Mabille, 1877)	*
S. lucidella lucidella (Mabille, 1891)	^
S. brigida sanaga Miller, 1964	
S. tertullianus (Fabricius, 1793)	*
S. maculata (Mabille, 1891)	*
S. thecla mabira Evans, 1956	*
S. loelius (Mabille, 1877)	*^
S. haplopa Swinhoe, 1907	*
Genus Scopulifera Moore, 1881	
S. nigropunctata (Bethune & Baker, 1908)	*
Genus *Bettonula* Libert & Larsen, 2014	
B. bettoni bettoni (Butler, 1902)	*
Genus *Apallaga* Strand, 1911	
A. alluaudi (Mabille & Boullet, 1916)	*
A. fulgens montanus Libert, 2014	*
A. homeyeri fracta Libert, 2014	*
A. darlustris Libert, 2014	*
A. inexpectata Libert, 2014	*
A. boadicea howarthi (Berger, 1976)	*
Genus *Eretis* Mabille, 1891	
E. buamba Evans, 1937	*
E. melania Mabille, 1891	*
E. artorius Larsen & Cock, 2011	*
E. camerona Evans, 1937	*
Genus *Celaenorrhinus* Hübner, 1819	
C. proxima proxima (Mabille, 1877)	*
C. perimitans Libert, 2014	*
C. macrostictus (Holland, 1893)	*
Tribe Carcharodini Verity, 1940	

Genus *Spialia* Swinhoe, 1912	
S. ploetzi ploetzi (Aurivillius, 1891)	*
S. spio (Linnaeus, 1764)	*
Total for the subfamily Pyrginae	**34**
Subfamily Hesperiinae Latreille, 1809	
Tribe Aeromachini Tutt, 1906	
Genus *Lepella* Evans, 1937	
L. lepeletier (Latreille, 1824)	*
Genus *Prosopalpus* Holland, 1896	
P. styla Evans, 1937	*
Tribe Astictopterini Swinhoe, 1912	
Genus *Kedestes* Watson, 1893	
K. rogersi Druce, 1907	^
Genus *Gorgyra* Holland, 1896	
G. mocquerysii Holland, 1896	*
G. diversata Evans, 1937	*
Genus *Teniorhinus* Holland, 1892	
T. ignita (Mabille, 1877)	
T. niger (Druce, 1910)	*
Genus *Xanthodisca* Aurivillius, 1925	
X. vibius (Hewitson, 1878)	*
X. astrape (Holland, 1892)	*
Genus *Hypoleucis* Mabille, 1891	
H. tripunctata draga Evans, 1937	
H. dacena Hewitson, 1876	*
H. ophiusa ophir Evans, 1937	*
Genus *Andronymus* Holland, 1896	
A. neander neander Plötz, 1884	
A. gander Evans, 1947	*
A. caesar philander Hopffer, 1855	*
Genus *Zophopetes* Mabille, 1904	
Z. dysmephila (Trimen, 1868)	
Z. cerymica Hewitson, 1867	*
Z. ganda Evans, 1937	*
Z. nobilor Holland, 1896	^
Z. quaternata Mabille, 1876	*
Genus *Fresna* Evans, 1937	
F. nyassae Hewitson, 1878	*
F. netopha (Hewitson, 1878)	*
Tribe Baorini Doherty, 1886	
Genus *Zenonia* Evans, 1935	
Z. zeno (Trimen, 1864)	*

Z. crasta Evans, 1937	*
Genus *Pelopidas* Walker, 1870	
P. thrax (Hübner, 1821)	*
P. mathias mathias (Fabricius, 1798)	*
Genus *Borbo* Evans, 1949	
B. lugens (Hopffer, 1855)	*
B. detecta (Trimen, 1893)	*
B. borbonica borbonica (Boisduval, 1833)	*
B. fatuellus fatuellus (Hopffer, 1855)	*
B. fallax Gaede, 1916	
B. micans (Holland, 1896)	*
Tribe Ceratrichiini Grishin, 2019	
Genus *Ceratrichia* Butler, 1870	
C. semlikensis Joicey & Talbot, 1921	
C. clara medea Evans, 1937	^
C. hollandi Bethune-Baker, 1908	*
C. wollastoni Heron, 1909	
C. enta Evans, 1947	*
Genus *Pardaleodes* Butler, 1870	
P. tibullus torensis Bethune-Baker, 1906	
P. sator pusiella Mabille, 1877	
P. bule Holland, 1896	*
P. incerta incerta (Snellen, 1872)	
Genus *Meza* Hemming, 1939	
M. cybeutes pallida (Evans, 1937)	
*M. meza (*Hewitson, 1877)	*^
Genus *Ankola* Evans, 1937	
A. fan (Holland, 1894)	*
Tribe Astictopterini Swinhoe, 1912	
Genus *Ceratricula* Larsen, 2013	
C. semilutea congdoni Larsen, 2013	
Genus *Osmodes* Holland, 1892	
O. laronia (Hewitson, 1868)	
O. thora (Plötz, 1884)	
O. banghaasi Holland, 1896	*^
O. adonia Evans, 1937	*
O. adosus (Mabille, 1889)	*
O. lux Holland, 1892	*
O. hollandi Evans, 1937	*
Genus *Gamia* Holland, 1896	
G.shelleyi (Sharpe, 1890)	
Genus *Caenides* Holland, 1896	

C. dacela (Hewitson, 1876)	
C. kangvensis Holland, 1896	*
Genus *Monza* Evans, 1937	
M. punctata crola Evans, 1937	
M. cretacea (Snellen, 1872)	*
M. alberti (Holland, 1896)	*
Genus *Rhabdomantis* Holland, 1896	
R. galatia (Hewitson, 1868)	*
Genus *Acleros* Mabille, 1885	
A. neavei Evans, 1937	^
A. ploetzi Mabille, 1889	
A. nigrapex Strand, 1913	*
A. bibundica Strand, 1913	*
A. olaus Plötz, 1884	*
Genus *Semalea* Holland, 1896	
S. pulvina (Plötz, 1879)	*
S. sextilis (Plötz, 1886)	*
Genus *Paronymus* Aurivillius, 1925	
P. ligora (Hewitson, 1876)	*
Genus *Chondrolepis* Mabille, 1904	
C. niveicornis (Plötz, 1883)	*
Genus *Mopala* Evans, 1937	
M. orma (Plötz, 1879)	*
Genus Pteroteinon Watson, 1893	
P. caenira (Hewitson, 1867)	*
P. capronnieri (Plötz, 1879)	*
Tribe Gretnini Grisham, 2019	
Genus *Gretna* Evans, 1937	
G. cylinda (Hewitson, 1876)	
G. zaremba jacksoni Evans, 1937	*^
G. carmen carmen Evans, 1937	*
Total for the subfamily Hesperiinae	**74**
Total for the family Hesperiidae	**111**
FAMILY NYMPHALIDAE Rafinesque, 1815	
Subfamily Danainae Boisduval, 1833	
Tribe Danaini Boisduval, 1833	
Genus *Danaus* Kluk, 1780	
D. chrysippus chrysippus (Linnaeus, 1758)	
Genus *Tirumala* Moore, 1880	
T. petiverana (Doubleday, 1847)	
T. formosa mercedonia (Karsch, 1894)	
Genus Amauris *Hübner,* 1816	

A. niavius niavius (Linnaeus, 1758)	
A. tartarea tartarea (Mabille, 1876)	
A. hecate hecate (Butler, 1866)	
A. albimaculata magnimacula Rebel, 1914	
A. crawshayi oscarus Thurau, 1904	
Total for the subfamily Danainae	**8**
Subfamily Libytheinae Boisduval, 1833	
L. labdaca Westwood, 1851	
Total for the subfamily Libytheinae	**1**
Subfamily Satyrinae Boisduval, 1833	
Tribe Elymniini Herrich-Schaeffer, 1864	
Genus *Elymnias* Hübner, 1816	
E. bammakoo rattrayi Sharpe, 1902	
Tribe Melanitini Reuter, 1896	
Genus *Melanitis* Fabricius, 1807	
M. leda (Linnaeus, 1758)	
M. libya Distant, 1882	
Genus *Ducarmeia* Pyrcz, 2020	
D. ansorgei Rothschild, 1904	
Genus *Gnophodes* Doubleday, 1849	
G. parmeno Doubleday, 1849	
Genus *Haydonia* Pyrcz & Collins, 2020	
H. chelys (Fabricius, 1793)	
Tribe Satyrini Boisduval, 1833	
Genus *Bicyclus* Kirby, 1871	
B. alboplaga (Rebel, 1914)	+
B. angulosa angulosa (Butler, 1868)	
B. buea (Strand, 1912)	^
B.campina campina (Aurivillius, 1901)	^
B. hyperanthus (Bethune-Baker, 1908)	^
B. graueri graueri (Rebel, 1914)	
B.sebetus (Hewitson, 1877)	
B. mesogena ugandae (Riley, 1926)	
B. mesogenina Grünberg, (1911)	*^
B.sambulos sambulos Hewitson, 1877	
B. collinsi Aduse-Poku, Lees & Wahlberg, 2016	
B. auricruda fulgida Fox, 1963	
B.vulgaris (Butler, 1868)	
B. jefferyi Fox, 1963	
B. moyses Condamin and Fox, 1964	*
B. sandace (Hewitson, 1877)	
B. sanaos (Hewitson, 1866)	

B. sophrosyne sophrosyne (Plötz, 1880)	
B. mollitia (Karsch, 1895)	
B. smithi smithi (Aurivillius, 1899)	
B. golo (Aurivillius, 1893)	
B. ignobilis (Butler, 1870)	
B. dentata Sharpe, 1898	*
B. safitza safitza (Hewitson, 1850)	
B. campus (Karsch, 1893)	
B. funebris (Guérin-Méneville, 1844)	
B. procora (Karsch, 1893)	
B. uniformis (Bethune-Baker, 1908)	
Genus *Brakefieldia* Aduse-Poku, Lees & Wahlberg, 2016	
B. phaea phaea (Karsch, 1894)	
B. peitho reducta (Libert, 2006)	
Genus *Ypthima* Hübner, 1818	
Y. asterope asterope (Klug, 1832)	
Y. doleta Kirby, 1880	
Y. albida albida Butler, 1888	
Genus *Ypthimomorpha* van Son, 1955	
Y. itonia (Hewitson, 1865)	
Total for the subfamily Satyrinae	**40**
Subfamily Charaxinae Guenée, 1865	
Tribe Pallini Rydon, 1971	
Genus *Palla* Hübner, 1819	
P. violinitens bwamba van Someren, 1975	
Tribe Charaxini Guenée, 1865	
Genus *Charaxes* Ochsenheimer, 1816	
C. varanes vologeses (Mabille, 1876)	
C. fulvescens monitor Rothschild, 1900	
C. acuminatus kigezia van Someren, 1963	
C. candiope (Godart, 1824)	
C. protoclea nothodes Jordan, 1911	
C. cynthia kinduana Le Cerf, 1923	
C. lucretius maximus van Someren, 1971	
C. epijasius Reiche, 1850	
C. castor castor (Cramer, 1775)	
C. brutus angustus Rothschild, 1900	
C. pollux pollux (Cramer, 1775)	
C. eudoxus mechowi Rothschild, 1900	
C. numenes aequatorialis van Someren, 1972	
C. tiridates tiridatinus Röber, 1936	
C. bipunctatus ugandensis van Someren, 1972	

C. smaragdalis smaragdalis Butler, 1866	
C. imperialis ugandicus van Someren, 1972	
C. ameliae victoriae van Someren, 1972	
C. pythodoris pythodoris Hewitson, 1873	
C. hadrianus Ward, 1871	
C. zingha (Stoll, 1780)	
C. etesipe etesipe (Godart, 1824)	
C. anticlea adusta Rothschild, 1900	
C. baumanni bwamba van Someren, 1971	
C. hildebrandti katangensis Talbot, 1928	
C. virilis lenis Henning, 1989	
C. catachrous van Someren & Jackson, 1952	
C. etheocles carpenteri van Someren & Jackson, 1957	
C. cedreatis Hewitson, 1874	
C. viola picta van Someren & Jackson, 1952	
C. pleione bebra Rothschild, 1900	
C. paphianus subpallida Joicey & Talbot, 1925	
C. kahldeni Homeyer & Dewitz, 1882	
C. nichetes nichetes Grose-Smith, 1883	
C. lycurgus (Fabricius, 1793)	
C. zelica depuncta Joicey & Talbot, 1921	
C. trajanus vansomereni (Poulton, 1929)	
C. eurinome lequeuxi (Turlin, 2009)	
C. crossleyi magnifica (Rebel, 1914)	
C. eupale latimargo Joicey & Talbot, 1921	
C. minor Joicey & Talbot, 1921	
C. subornatus subornatus Schultze, 1916	*^
Total for the subfamily Charaxinae	**43**
Subfamily Nymphalinae Rafinesque, 1815	
Tribe Kallimini Doherty, 1886	
Genus *Catacroptera* Karsch, 1894	
C. cloanthe cloanthe (Stoll, 1781)	
Tribe Junoniini Reuter, 1896	
Genus *Junonia* Hübner, 1819	
J. chorimene (Guérin-Méneville, 1844)	
J. gregorii Butler, 1896	
J. terea tereoides (Butler, 1901)	
J. sophia infracta (Butler, 1888)	
J. westermanni westermanni (Westwood, 1870)	
J. oenone oenone (Linnaeus, 1758)	
J. stygia (Aurivillius, 1894)	
J. ansorgei (Rothschild, 1899)	

Genus *Salamis* Boisduval, 1833	
S. cacta cacta (Fabricius, 1793)	
Genus *Protogoniomorpha* Wallengren, 1857	
P. temora temora (Felder & Felder, 1867)	
P. parhassus (Drury, 1782)	
P. anacardii nebulosa (Trimen, 1881)	
Genus *Precis* Hübner, 1819	
P. pelarga (Fabricius, 1775)	
P. actia Distant, 1880	
P. antilope (Feisthamel, 1850)	^
P. tugela pyriformis (Butler, 1896)	
Genus *Hypolimnas* Hübner, 1819	
H. misippus (Linnaeus, 1764)	
H. salmacis salmacis (Drury, 1773)	
H. monteironis monteironis Druce, 1874	
H. anthedon anthedon (Doubleday, 1845)	
Tribe *incertae sedis*	
Genus *Kallimoides* Shirôzu & Nakanishi, 1984	
K. rumia rattrayi (Sharpe, 1904)	
Genus *Vanessula* Dewitz, 1887	
V. milca latifascia Joicey & Talbot, 1928	
Total for the subfamily Nymphalinae	**23**
Subfamily Cyrestinae Guenée, 1865	
Genus *Cyrestis* Boisduval, 1832	
C. camillus camillus (Fabricius, 1781)	
Total for the subfamily Cyrestinae	**1**
Subfamily Biblidinae Boisduval, 1833	
Tribe Biblidini Boisduval, 1833	
Genus *Byblia* Hübner, 1819	
B. anvatara crameri Aurivillius, 1894	
B. ilithyia (Drury, 1773)	^
Genus *Mesoxantha* Aurivillius, 1899	
M. ethosea ethesoides Rebel, 1914	
Genus *Ariadne* Horsfield, 1829	
A. enotrea suffusa (Joicey & Talbot, 1921)	
A. pagenstecheri (Suffert, 1904)	^
A. albifascia (Joicey & Talbot, 1921)	*
Genus *Neptidopsis* Aurivillius, 1899	
N. ophione nucleata Grünberg, 1911	
Genus *Eurytela* Boisduval, 1833	
E. hiarbas hiarbas (Drury, 1782)	
E. dryope angulata Aurivillius, 1899	

Tribe Epicaliini Guenée, 1865	
Genus *Sevenia* Koçak, 1996	
S. occidentalium occidentalium (Mabille, 1876)	
S. garega (Karsch, 1892)	
S. boisduvali omissa (Rothschild, 1918)	
S. umbrina (Karsch, 1892)	*^
Total for the subfamily Biblidinae	**13**
Subfamily Apaturinae Boisduval, 1840	
Genus *Apaturopsis* Aurivillius, 1899	
A. cleochares cleochares (Hewitson, 1873)	
Total for the subfamily Apaturinae	**1**
Subfamily Heliconiinae Swainson, 1822	
Tribe Acraeini Boisduval, 1833	
Subgenus *Acraea*	
Genus *Acraea* Fabricius, 1807	
A. kraka Aurivillius, 1893	
A. rogersi Hewitson, 1873	
A. egina egina (Cramer, 1775)	
A. abdera abdera Hewitson, 1852	
A. cepheus (Linnaeus, 1758)	
A. asboloplintha asboloplintha Karsch, 1894	
A. zetes zetes (Linnaeus, 1758)	
A. leucographa leucographa Ribbe, 1889	
A. quirina quirina (Fabricius, 1781)	
A. endoscuta (Le Doux, 1928)	*
A. eltringhami (Joicey and Talbot, 1921)	*
A. epaea epaea (Cramer, 1779)	
A. paragea Grose-Smith, 1900	
A. schubotzi (Grünberg, 1911)	
A. ducarmei Bernaud & Pierre, 2012	
A. poggei nelsoni Grose-Smith & Kirby, 1892	
A. epiprotea (Butler, 1874)	
A. alcinoe alcinoe (Felder & Felder, 1865)	
A. consanguinea consanguinea (Aurivillius, 1893)	
A. pseuderyta Godman & Salvin, 1890	
A. macarista macarista (Sharpe, 1906)	
A. macaria hemileuca (Jordan, 1914)	
Subgenus *Actinote*	
A. perenna perenna (Doubleday, 1847)	
A. cinerea (Neave, 1904)	
A. orinata (Oberthür, 1893)	
A. penelope penelope (Staudinger, 1896)	

A. quirinalis (Grose Smith, 1900)	
A. parrhasia servona (Godart, 1819)	
A. peneleos pelasgia (Grose-Smith, 1900)	
A. grosvenori (Eltringham, 1912)	
A. oreas oreas (Sharpe, 1891)	
A. iturina (Grose-Smith, 1890)	
A. humilis (Sharpe, 1897)	*
A. pharsalus pharsalus (Ward, 1871)	
A. encedon encedon (Linnaeus, 1758)	
A. encedana (Pierre, 1976)	
A. jodutta jodutta (Fabricius, 1793)	
A. aurivillii aurivillii (Staudinger, 1896)	
A. alciopoides (Joicey & Talbot, 1921)	
A. lycoa (Godart, 1819)	
A. serena (Fabricius, 1775)	
A. acerata (Hewitson, 1874)	
A. ventura (Hewitson, 1877)	*
A. althoffi rubrofasciata (Aurivillius, 1895)	
A. uvui uvui (Grose-Smith, 1890)	
A. bonasia bonasia (Fabricius, 1775)	
A. cabira (Hopffer, 1855)	*
A. sotikensis sotikensis (Sharpe, 1892)	*
A. viviana (Staudinger, 1896)	
A. orestia orestia (Hewitson, 1874)	
Tribe Vagrantini Pinratana & Eliot, 1996	
Genus *Lachnoptera* Doubleday, 1847	
L. anticlia (Hübner, 1819)	
Genus *Phalanta* Horsfield, 1829	
P. phalantha aethiopica (Rothschild & Jordan, 1903)	
P. eurytis eurytis (Doubleday, 1847)	
Tribe Argynnini Swainson, 1833	
Genus *Issoria* Hübner, 1819	
I. baumanni excelsior (Butler, 1896)	
Total for the subfamily Heliconiinae	**54**
Subfamily Limenitidinae Behr, 1864	
Tribe Pseudoneptini Dhungel & Wahlberg, 2018	
Genus *Pseudoneptis* Snellen, 1882	
P. bugandensis ianthe Hemming, 1964	
Tribe Cymothoini Dhungel & Wahlberg, 2018	
Genus *Cymothoe* Hübner, 1819	
C. beckeri theodosia Staudinger, 1890	
C. confusa Aurivillius, 1887	

C. cyclades (Ward, 1871)	
C. ochreata Grose Smith, 1890	
C. lurida tristis Overlaet, 1952	
C. colmanti Aurivillius, 1898	
C. haynae diphyia Karsch, 1894	
C. herminia johnstoni (Butler, 1902)	
C. caenis (Drury, 1773)	
C. coccinata vrydaghi Overlaet, 1944	
C. reginaeelisabethae reginaeelisabethae Holland, 1920	
C. distincta kivuensis Overlaet, 1952	*
C. sangaris sangaris (Godart, 1824)	
C. hobarti mwamikazi Overlaet, 1952	
C. jodutta mostinckxi Overlaet, 1952	
C. meridionalis ghesquierei Overlaet, 1944	
Genus *Harma* Doubleday, 1848	
H. theobene superna (Fox, 1968)	
Tribe Neptini Newman, 1870	
Genus *Neptis* Fabricius, 1807	
N. saclava marpessa Hopffer, 1855	
N. conspicua Neave, 1904	
N. constantiae constantiae Carcasson, 1961	
N. metanira Holland, 1892	
N. metella metella (Doubleday, 1850)	
N. nysiades Hewitson, 1868	
N. nemetes margueriteae Fox, 1968	
N. nicomedes Hewitson, 1874	
N. strigata kakamega Collins & Larsen, 1996	
N. nicoteles Hewitson, 1874	
N. melicerta parallela Collins & Larsen, 1996	
N. lermanni Aurivillius, 1896	
N. trigonophora intermedia Schultze, 1920	
N. kiriakoffi Overlaet, 1955	^
N. serena serena Overlaet, 1955	
N. morosa Overlaet, 1955	
N. seeldrayersi Aurivillius, 1895	
N. alta Overlaet, 1955	
N. ochracea ochracea Neave, 1904	
N. continuata Holland, 1892	
Tribe Adoliadini Doubleday, 1845	
Genus *Evena* Westwood, 1850	
E. crithea (Drury, 1773)	
E. angustatum (Felder & Felder, 1867)	

E. oberthueri (Karsch, 1894)	
Genus *Aterica* Boisduval, 1833	
A. galene extensa Heron, 1909	
Genus *Pseudargynnis* Karsch, 1892	
P. hegemone (Godart, 1819)	
Genus *Cynandra* Schatz, 1887	
C. opis bernardii Lagnel, 1967	
Genus *Euryphura* Staudinger, 1891	
E. chalcis chalcis (Felder & Felder, 1860)	
E. plautilla (Hewitson, 1865)	
Genus *Euphaedra* Hübner, 1819	
E. medon fraudata Thurau, 1904	
E. zaddachi zaddachii Dewitz, 1879	
E. mirabilis nubila Hecq, 1986	
E. caerulescens caerulescens Grose Smith, 1890	
E. ansorgei Hecq, 1974	*
E. christyi Sharpe, 1904	^
E. eberti hamus Berger, 1940	
E. ueleana Hecq, 1982	*
E. diffusa diffusa Gaede, 1916	
E. imitans Holland, 1893	
E. sarita sarita (Sharpe, 1891)	
E. sinuosa sinuosa Hecq, 1974	*
E. viridicaerulea inanoides Holland, 1920	
E. intermedia Rebel, 1914	*
E. preussi preussi Staudinger, 1891	
E. procera Hecq, 1984	*
E. vicina viscina Hecq, 1984	*
E. albofasciata Rebel, 1914	
E. eleus eleus (Drury, 1782)	
E. simplex Hecq, 1978	*
E. hybrida Hecq, 1978	
E. alacris Hecq, 1978	
E. rattrayi rattrayi Sharpe, 1904	
E. alternus van Someren, 1935	*^
E. ruspina (Hewitson, 1865)	
E. edwardsii edwardsi van der Hoeven, 1845	
E. harpalyce spatiosa (Mabille, 1876)	
Genus *Euriphene* Boisduval, 1847	
E. ribensis (Ward, 1871)	
E. atossa australis d'Abrera, 1980	
E. amaranta (Karsch, 1894)	

E. saphirina saphirina (Karsch, 1894)	
E. doriclea ducarmei Hecq, 1994	*
Genus *Bebearia* Hemming, 1960	
B. carshena (Hewitson, 1871)	
B. absolon absolon (Lathy, 1906)	
B. abesa pandera Hecq, 1987	
B. zonara (Butler, 1871)	
B. mandinga beni Hecq, 1990	
B. oxione squalida (Talbot, 1928)	
B. partita (Aurivillius, 1895)	
B. barce maculata (Aurivillius, 1912)	
B. plistonax (Hewitson, 1874)	
B. cocalia badiana (Rebel, 1914): *B. cocalia katera* van Someren, 1939: *B. cocalia continentalis* (Hecq, 1988)	
B. sophus aruunda Overlaet, 1955	
B. seeldrayersi (Aurivillius, 1899)	
B. brunhilda iturina (Karsch, 1894)	
*B. dowsetti (*Hecq, 1990)	*
B. laetitioides (Joicey & Talbot, 1921)	
B. congolensis (Capronnier, 1889)	*
B. flaminia flaminia (Staudinger, 1891)	
B. chloeropis (Bethune-Baker 1908)	*
Genus *Hamanumida* Hübner, 1819	
H. daedalus (Fabricius, 1775)	
Tribe Pseudacraeini Dhungel & Wahlberg, 2018	
Genus *Pseudacraea* Westwood, 1850	
P. eurytus eurytus (Linnaeus, 1758)	
P. lucretia protracta (Butler, 1875)	
P. semire (Cramer, 1779)	
P. warburgi Aurivillius, 1892	
Total for the subfamily Limenitidinae	**101**
Total for the family Nymphalidae	**285**
FAMILY PIERIDAE Swainson, 1820	
Subfamily Pseudopontiinae Reuter, 1896	
Genus *Pseudopontia* Plötz, 1870	
P. mabira Mitter & Collins, 2011	
Total for subfamily Pseudopontiinae	**1**
Subfamily Coliadinae Swainson, 1821	
Subgenus *Eurema*	
Genus *Eurema* Hübner, 1819	
E. hecabe solifera (Butler, 1875)	
E. floricola leonis (Butler, 1886)	

E. senegalensis (Boisduval, 1836)	
E. desjardinsi regularis (Butler, 1876)	
E. hapale (Mabille, 1882)	
E. brigitta brigitta (Stoll, 1790)	*
E. mandarinula (Holland, 1892)	*
Genus *Catopsilia* Hübner, 1819	
C. florella (Fabricius, 1775)	
Total for the subfamily Coliadinae	**8**
Subfamily Pierinae Swainson, 1820	
Tribe Leptosiaini Braby, 2014	
Genus *Leptosia* Hübner, 1818	
L. wigginsi wigginsi (Dixey, 1915)	
L. nupta pseudonupta Bernardi, 1959	
L. alcesta inalcesta Bernardi, 1959	
L. hybrida somereni Bernardi, 1959	*
Tribe Nepheroniini Braby, 2014	
Genus *Nepheronia* Butler, 1870	
N. pharis silvanus (Stoneham, 1957)	
N. thalassina verulanus (Ward, 1871)	
N. argia argia (Fabricius, 1775)	
N. buquetii buquetii (Boisduval, 1836)	
Tribe Teracolini Reuter, 1896	
Genus *Colotis* Hübner, 1819	
C. euippe complexivus (Butler, 1886)	
C. hetaera ankolensis Stoneham, 1940	
C. elgonensis basilewskyi Berger, 1956	
C. antevippe zera (Lucas, 1852)	
C. aurigineus (Butler, 1883)	*
C. danae eupompe (Klug, 1829)	*
C. evarne (Klug, 1829)	*
C. vesta princeps (Talbot 1939)	*
C. regina (Trimen, 1863)	*^
Genus *Eronia* Hübner, 1823	
E. cleodora Hübner, 1823	
Genus *Afrodryas* Stoneham, 1957	
A. leda (Boisduval, 1847)	
Tribe Pierini Swainson, 1820	
Genus *Appias* Hübner, 1819	
A. sabina sabina (Felder & Felder, 1865)	
A. phaola intermedia Dufrane, 1848	
A. epaphia epaphia (Cramer, 1779)	
Genus *Belenois* Hübner, 1819	

B. creona severina (Stoll, 1781)	
B. aurota (Fabricius, 1793)	
B. crawshayi Butler, 1894	
B. calypso marlieri Berger, 1981	
B. thysa meldolae Butler, 1872	
B. theora laeta (Weymer, 1903)	
B. solilucis loveni (Aurivillius, 1921)	
B. sudanensis katalensis Berger, 1981	*
B. subeida subeida (Felder & Felder, 1865)	*
Genus *Dixeia* Talbot, 1932	
D. pigea (Boisduval, 1836)	
Genus *Mylothris* Hübner, 1819	
M. chloris clarissa (Butler, 1888)	
M. rhodope (Fabricius, 1775)	
M. continua continua Talbot, 1944	
M. agathina agathina Cramer, 1779	*
Total for the subfamily Pierinae	**36**
Total for the family Pieridae	**45**
FAMILY RIODINIDAE Grote, 1895	
Subfamily Nemeobiinae Bates, 1868	
Tribe Abisarini Stichel, 1928	
Genus *Afriodinia* d'Abrera, 2009	
A. neavei kivuensis (Riley, 1932)	
Total for the family Riodinidae	**1**
FAMILY LYCAENIDAE Leach, 1815	
Subfamily Poritiinae Doherty, 1886	
Tribe Pentilini Aurivillius, 1914	
Genus *Ptelina* Clench, 1965	
P. carnuta kamitugensis (Dufrane, 1946)	
***Genus Pentila*Westwood, 1851**	
P. pauli clarensis Neave, 1903	
P. umangiana connectens Hulstaert, 1924	
P. inconspicua Druce, 1910	
P. tachyroides tachyroides Dewitz, 1879	
P. cloetensi catauga Rebel, 1914	
P. hiendlmayri (Dewitz, 1887)	
P. hybrida Libert & Collins, 2019	*
Genus *Telipna* Aurivillius, 1895	
T. aurivillii jefferyi Jackson, 1969	
T. sanguinea depuncta Talbot, 1937	
T. consanguinea consanguinea Rebel, 1914	
T. nyanza katangae Stempffer, 1961	

T. acraea nigrita Jackson, 1969	*
T. citrimaculata neavei Bethune-Baker, 1926	*
T. erica Suffert, 1904	*
Genus *Ornipholidotos* Bethune-Baker, 1914	
O. overlaeti intermedia Libert, 2005	
O. jacksoni jacksoni Stempffer, 1961	
O. ugandae ugandae Stempffer, 1947	*
O. ntebi Bethune-Baker, 1906	*
O. paradoxa orientis Libert, 2005	*
Tribe Liptenini Röber, 1892	
Genus *Liptena* Westwood, 1851	
L. ugandana Stempffer, Bennett & May	
L. xanthostola xantha (Grose-Smith, 1901)	
L. kamitugensis Dufrane, 1945	
L. flavicans praeusta Schultze, 1917	*
L. introspectionem Szabolcs, 2021	*
L. hapale Talbot, 1935	*
Genus *Tetrarhanis* Karsch, 1893	
T. ilala ilala (Riley, 1929)	^
T. ilma ugandae (Stempffer, 1964)	
Genus *Falcuna* Stempffer & Bennett, 1963	
F. margarita (Suffert, 1904)	
F. orientalis bwamba Stempffer & Bennett, 1963	
F. iturina Stempffer & Bennett, 1963	*
F. kasai Stempffer & Bennett, 1963	*
Genus *Larinopoda* Butler, 1871	
L. tera (Hewitson, 1873)	
L. lagyra lagyra (Hewitson 1866)	
Genus *Micropentila* Aurivillius, 1895	
M. fontainei Stempffer & Bennett, 1965	*
Genus *Eresiomera* Clench, 1965	
E. magnimacula magnimacula Rebel, 1914	*
Genus *Citrinophila* Kirby, 1887	
C. erastus pallida Hawker-Smith, 1933	
C. tenerea (Kirby, 1887)	*
Genus *Toxochitona* Stempffer, 1956	
T. sankuru Stempffer, 1961	
Genus *Mimacraea* Butler, 1872	
M. landbecki Druce, 1910	
M. krausei krausei Dewitz, 1889	
M. fulvaria fulvaria Aurivillius, 1895	*
M. telloides Schultz, 1923	*

Genus *Mimeresia* Stempffer, 1961	
M. drucei ugandae (Stempffer, 1954)	
M. moreelsi purpurea (Hawker-Smith, 1933)	
Tribe Epitolini Jackson, 1962	
Genus *Iridana* Aurivillius, 1920	
I. bwamba Stempffer, 1964	*^
I. obscura Stempffer, 1964	*^
I. katera Stempffer, 1964	*
Genus *Epitola* Westwood, 1851	
E. uranoides uranoides Libert, 1999	
E. urania Kirby, 1887	
Genus *Cerautola* Libert, 1999	
C. mittoni (Jackson, 1964)	
C. subargentea subargentea (Jackson, 1965)	
C. crowleyi holochroma (Berger, 1981)	*
Genus *Geritola* Libert, 1999	
G. cynaea (Jackson, 1964)	
G. liana (Roche, 1954)	*
G. dubia dubia (Jackson, 1964)	*
G. zelica viridis (Libert, 2020)	*
Genus *Stempfferia* Jackson	
S. cercenoides (Holland, 1890)	
S. tumentia (Druce, 1910)	
S. badura contrasta Libert, 1999	*
S. cercene (Hewitson, 1873)	*
S. ciconia mongiro (Jackson, 1968)	*
S. congoana orientalis (Libert, 2020)	*
S. insulana (Aurivillius, 1923)	*
S. sylviae Libert, 1999	*
Genus *Cephetola* Libert, 1999	
C. bwamba (Jackson, 1964)	
C. pinodes budduana (Talbot, 1937)	
C. entebbeana (Bethune-Baker, 1926)	*
C. cephenoides Libert, 2020	*
C. maculata (Hawker-Smith, 1926)	*
C. viridana (Joicey and Talbot, 1921)	*
C. orientalis (Roche, 1954)	*
C. kamengensis subgriseata (Jackson, 1964)	*
C. mpangensis mpangensis (Jackson, 1962)	*
C. dolorosa Roche, 1954	*
Genus *Epitolina* Aurivillius, 1895	
E. dispar (Kirby, 1887)	

E. melissa (Druce, 1888)	*
Genus *Phytala* Westwood, 1851	
P. elais ugandae Jackson, 1964	
Genus *Hewitsonia* Kirby, 1871	
H. ugandae ugandae Jackson, 1962	
H. inexpectata Bouyer, 1997	
H. intermedia Jackson, 1962	
H. kuehnei Collins & Larsen, 2008	*^
Genus Powellana Bethune-Baker, 1908	
P. cottoni Bethune-Baker, 1908	*
Total for the subfamily Poritiinae	**83**
Subfamily Miletinae Reuter, 1896	
Tribe Lachnocnemini Clench, 1955	
Genus *Lachnocnema* Trimen, 1887	
L. exiguus Holland, 1890	
Tribe Spalgini Toxopeus, 1929	
Genus *Spalgis* Moore, 1879	
S. jacksoni jacksoni Stempffer, 1967	
Tribe Miletini Reuter, 1896	
Genus *Megalopalpus* Röber, 1886	
M. simplex Röber, 1886	
M. metaleucus Karsch, 1893	
M. zymna (Westwood, 1851)	
Total for the subfamily Miletinae	**5**
Subfamily Aphnaeinae Distant, 1884	
Genus *Aphnaeus* Hübner, 1819	
A. orcas (Drury, 1782)	
Genus *Pseudaletis* Druce, 1888	
P. antimachus (Staudinger, 1887)	*
Genus *Cigaritis* Donzel, 1848	
C. apelles kiellandi (Bouyer, 2011)	*^
C. crustaria (Holland, 1890)	*
Genus *Lipaphnaeus* Aurivillius, 1916	
L. loxura (Rebel, 1914)	
Genus *Zeritis* Boisduval 1836	
Zeritis neriene Boisduval, 1836	*^
Total for the subfamily Aphnaeinae	**6**
Subfamily Polyommatinae Swainson, 1827	
Tribe Lycaenesthini Toxopeus, 1929	
Genus *Anthene* Doubleday, 1847	
A. larydas (Cramer, 1780)	
A. crawshayi crawshayi (Butler, 1899)	

A. ligures ligures (Hewitson, 1874)	
A. sylvanus (Drury, 1773)	
A. rubricinctus rubricinctus (Holland, 1891)	
A. ituria (Bethune-Baker, 1910)	
A. princeps (Butler, 1876)	
A. liodes liodes (Hewitson, 1874)	
A. lunulata grosei (Aurivillius, 1899)	*
A. akoae albidior Libert, 2010	*
A. irumu (Stempffer, 1948)	*^
A. eliasi Congdon, Kielland & Collins, 1998	*
Genus *Neurellipes* Bethune-Baker, 1910	
N. fulvimacula (Mabille, 1890)	
N. kampala triangularis Libert, 2010	
N. scintillula scintillula (Holland, 1891)	
N. makala (Bethune-Baker, 1910)	*
N. zenkeri zenkeri (Karsch, 1895)	*
N. lachares toroensis (Stempffer, 1947)	*
N. onias (Hulstaert, 1924)	*
Genus *Triclema* Karsch, 1893	
T. staudingeri (Grose-Smith & Kirby, 1894)	
T. phoenicis Karsch, 1893	
T. inconspicua latefascia Libert, 2010	
T. obsoleta (Stempffer, 1947)	*
T. rufoplagata ituriensis Joicey & Talbot, 1921	*
T. lamias katerae d'Abrera, 1980	*
Tribe Polyommatini Swainson, 1827	
Genus *Cupidopsis* Karsch, 1895	
C. cissus cissus (Godart, 1824)	
Genus *Pseudonacaduba* Stempffer, 1943	
P. aethiops (Mabille, 1877)	
P. sichela sichela Wallengren, 1857)	
Genus *Uranothauma* Butler, 1895	
U. falkensteinii (Dewitz, 1879)	
U. cyara tenuimarginata (Grünberg, 1908)	
U. heritsia intermedia (Tite, 1958)	*
Genus *Cacyreus* Butler, 1897	
C. lingeus (Stoll, 1782)	
C. audeoudi Stempffer, 1936	
Genus *Leptotes* Scudder, 1876	
L. pirithous pirithous (Linnaeus, 1767)	
L. marginalis (Stempffer, 1942)	
Genus *Tuxentius* Larsen, 1982	

T. margaritaceus (Sharpe, 1892)	
Genus *Zizeeria* Chapman, 1910	
Z. knysna knysna (Trimen, 1862)	
Genus *Actizera* Chapman, 1910	
A. lucida (Trimen, 1883)	
Genus *Zizula* Chapman, 1910	
Z. hylax (Fabricius, 1775)	
Genus *Azanus* Moore, 1881	
A. isis Drury, 1773	
A. mirza (Plötz, 1880)	
A. moriqua (Wallengren, 1857)	^
A. natalensis (Trimen, 1887)	
Genus *Eicochrysops* Bethune-Baker, 1924	
E. hippocrates (Fabricius, 1793)	
Genus Euchrysops Butler, 1900	
E. osiris (Hopffer, 1855)	
E. barkeri (Trimen, 1893)	
Genus Thermoniphas Karsch, 1895	
T. alberici (Dufrane, 1945)	
T. distincta (Talbot, 1935)	^
T. fontainei Stempffer, 1956	^
T. togara togara Plötz, 1880	*
Genus Oboronia Karsch, 1893	
O. punctatus (Dewitz, 1879)	
O. pseudopunctatus (Strand, 1912)	
O. guessfeldtii (Dewitz, 1879)	
O. ornata vestalis (Aurivillius, 1895)	*^
O. albicosta (Gaede, 1916)	*
Tribe Hypolycaenini Swinhoe, 1910	
Genus *Hypolycaena* Felder, 1862	
H. antifaunus latimacula (Joicey & Talbot, 1921)	
H. philippus philippus (Fabricius, 1793)	
H. nigra Bethune-Baker, 1914	
H. hatita ugandae Sharpe, 1904	
Total for the subfamily Polyommatinae	**59**
Subfamily Theclinae Swainson, 1830	
Tribe Amblypodini Doherty, 1886	
Genus *Myrina* Fabricius, 1807	
M. sharpei sharpei Bethune-Baker, 1906	
Tribe Iolaini Riley, 1958	
Genus *Iolaus* Hübner, 1819	
I. bellina exquisita (Riley, 1928)	

I. pollux albocaerulea (Riley, 1929)	
I. mongiro (Stempffer, 1969)	*^
I. creta (Hewitson, 1878)	*
I. neavei katera (Talbot, 1937)	*
Tribe Hypolycaenini Swinhoe, 1910	
Tribe Oxylidini Eliot, 1973	
Genus *Oxylides* Hübner, 1819	
O. albata (Aurivillius, 1895)	^
O. feminina feminina (Sharpe, 1904)	
Tribe Deudorigini Doherty, 1886	
Genus *Capys* Hewitson, 1865	
C. antalus (Hopffer, 1855)	
C. odana odana Druce, 1887	*
Genus Hypomyrina Druce, 1891	
H. nomenia (Hewitson, 1874)	*
H. fournierae Gabriel, 1939	*
Genus Paradeudorix Libert, 2004	
P. canescens (Joicey & Talbot, 1921)	*
Genus Pilodeudorix Libert, 2004	
P. congoana orientalis (Stempffer, 1957)	*
P. anetia (Hulstaert, 1924)	*
P. mera mera (Hewitson, 1873)	*
P. otraeda genuba (Hewitson, 1875)	*
P. dimetris indentata Libert, 2004	*^
P. bwamba (Stempffer, 1962)	*^
P. violetta (Aurivillius, 1897)	*^
P. camerona katanga (Clench, 1965)	*
Total for the subfamily Theclinae	**21**
Total for the family Lycaenidae	**174**
Species total for Semuliki National Park	**635**

Taxon	Summary of recorded species
FAMILY PAPILIONIDAE Latreille, 1802	**19**
FAMILY HESPERIIDAE Latreille, 1809	**111**
FAMILY NYMPHALIDAE Rafinesque, 1815	**285**
FAMILY PIEIRIDAE Swainson, 1820	**45**
FAMILY RIODINIDAE Grote, 1895	**1**
FAMILY LYCAENIDAE Leach, 1815	**174**
Taxon total for Semuliki National Park	**635**

- * new record (additional to Forbes, 2018)
- ^ not recorded at DRC Ituri or Semliki Valley sampling sites (Ducarme, 2024)
- + *B.alboplaga* and *B. xenoides* treated as a single species (Aduse-Poku *et al*., 2017)

Taxonomy

The taxonomic classification for Forbes follows the "Classification of Afrotropical butterflies to generic level" (Williams and Edge, 2024). The Acraeinae taxonomy follows that recommended by Bernaud, 2019). For specific subgenera and subspecies the Afrotropical Butterflies and Skippers Encyclopedia was also referenced along with Ducarme, (2024).

Bernaud, D., Lequeux, J.P & Ziraye, M., (2019). Acraeinae of Uganda (Lepidoptera, Nymphalidae).

Ducarme, R. (2024). Updated checklist of the butterflies (Lepidoptera: Papilionoidia) of the north-eastern Democratic Republic of Congo. Unpublished manuscript.

Williams, M.C., (2024). Checklist of the Afrotropical Butterflies. Lepidopterists' Society of Africa.

Williams, M.C., & Edge, D.A., (2024). Classification of the Afrotropical butterflies to generic level. Lepidopterists' Society of Africa.

References and Notes (by Family)

Field identification resource:

Berger, L., (1981) Les Papillions du Zaire, Weissenbruch, Brussels

Family Papilionidae

Notes:
Species are grouped under subgenera and species groups within the website; the phylogeny used is Condamine, (2023).

References:
Condamine, F.L., Allio, R., Reboud, E.l. *et al*., (2023). A comprehensive phylogeny and revised taxonomy illuminate the origin and diversification of the global radiation of *Papilio* (Lepidoptera:Papilionidae). *Molecular phylogenetics and evolution* 183.

Family Hesperiidae

Notes:

A number of new records have been discovered from the unpublished Larsen Hesperiidae document.

Species within this family have been grouped into tribes using referenced work by Zhang *et al.*, (2022) and Huang *et al.*, 2024). There are some differences in their sytematic conclusions and in this species list the latest reference work will take precedence.

References:

Huang, Z., Chiba, H., Hu, Y., *et al.,* (2024). Molecular phylogeny of Hesperiidae (Lepidoptera) with an emphasis on Asian and African genera. *Molecular Phylogenetics and Evolution*, 198.

Larsen, T.B., (2015). A revision of the Family Hesperiidae (unpublished document), ABRI, Nairobi, Kenya.

Zhang, J., Cong, Q., Shen, J., & Grishin, N.V. (2022). Taxonomic changes suggested by the genomic analysis of Hesperiidae (Lepidoptera). *Insecta Mundi*, 921.

Family Nymphalidae

References:

Bernaud, D., Lequeux, J-P. & Ziraye, M., (2019). Acraeinae of Uganda.

Richardson, I., (2019). Revision of the genus *Neptis* Fabricius, 1807 (Lepidoptera, Nymphalidae) in the Afrotropical Region: Currently described taxa. *Metamorphosis* 30, pp 69-221.

Richardson, I., (2020). Revision of the genus *Neptis* Fabricius, 1807 (Lepidoptera: Nymphalidae) in the Afrotropical Region, Part 2: Two new species in the Agatha group. *Metamorphosis* 31, pp 84-93.

Acknowledgements and Species Reference Sources

This article relies on collaboration from many different Afrotropical butterfly specialists cited above. When citing this article, please also cite any underlying data sources.

. Mark Williams individual genus documents (Afrotropical Lepidopterists' Society) were used for species distribution data. Special thanks are also due to Robert Ducarme for our discussions on shared subspecies and differences between our records from Semuliki and his recording locations at Semliki Valley and the Ituri Forest of the DRC. Finally, extended thanks to Sven Bontenbal for his regular visits to the park to target new records of the under-represented Families Hesperiidae and Lycaenidae. His persistence has produced over 10 new image records for the park.

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New records and revisions were compiled from the following sources:

1. Direct observations, photographic documentation and net samplings within the park including ongoing annual transect sampling since 2018 at two transect sites (Red Monkey and Kirumya trails).

2. Taxonomic revisions of the genera *Epitola*, *Celeaenorrhinus*, *Aphnaeus*, *Euptera* and *Pseudathyma* (Michel Libert) and Family Hesperiidae.

3. Revision of the genus *Neptis* (Ian Richardson).

4. Subfamily Acraeinae (Dominique Bernaud).

5. Family Pieridae - Haydon Warren-Gash

6. Genus *Euphaedra* - Gilles Faravel and Milan Zubrik

7. Semuliki National Park Lycaenidae collection (Harald Selb).

8. The Afrotropical Butterflies and Skippers Encyclopedia (Mark Williams).

9. Unpublished Hesperiidae revision (Torben Larsen).

10. Updated checklist of the butterflies (Lepidoptera: Papilionoidia) of the north-eastern Democratic Republic of Congo (Robert Ducarme, 2024).

11. www.inaturalist.org (Semuliki National Park filter)

12. www.observation.org (Semuliki National Park filter)

13. The individual genus pdfs of the Afrotropical Lepidopterists' Society by Mark Williams.