

## SYSTEMATIC LIST OF THE ODONATA OF MALAYSIA, WITH A SURVEY OF THEIR KNOWN DISTRIBUTION

(Numerals following the names of higher categories denote total number of known forms.)

### EXPLANATION OF SYMBOLS EMPLOYED IN THE PENULTIMATE COLUMN

- E Species or subspecies "preinctive" or peculiar to one of the main Malaysian regions or islands indicated. (Endemics.)
- M Species or subspecies characteristically Malaysian, often occurring also in one or more of the satellite islands not mentioned in this table, but not known outside Malaysia unless specified in last column.
- C Species of wide distribution throughout the Oriental Region, and in many cases even beyond it.
- || Species equally at home in Malaysia (occasionally also beyond its eastern limits) and in lands lying to the North.
- Species whose range covers Malaysia, or part thereof, and lands to the East.
- ↓ Species or subspecies which have invaded Malaysia from the North within comparatively recent times, or which have their zoocentre on the Asiatic mainland.
- Species or subspecies which seem to be spreading from Malaysia to the East, or at least are found beyond the exact limits of the subregion.
- ← Similarly marks species which are regarded as invaders from the East.
- ↑ Species regarded as recent invaders from the Australian continent, either of their own accord or involuntarily by air currents.

List of known species and subspecies	Malaya	Sumatra	Java	Borneo	Billiton	Bangka	Remarks on distribution	
Suborder ZYGOPTERA (244)								
Fam. <i>Amplipterygidae</i> (3)								
<i>Devadatta argyoides argyoides</i> (SELYS) .....							M	Indo-China?
<i>Devadatta argyoides tiomanensis</i> LAIDLAW ..				•			E	Tioman I.
<i>Devadatta podolestooides podolestooides</i> ..					—		E	
LAIDLAW .....					—			

List of known species and subspecies	Malaya	Sumatra	Java	Borneo	Billiton	Bangka	Remarks on distribution
Fam. Chlorocyphidae (38)							
<i>Libellago aurantiaca</i> SELYS.....	—	—					
<i>Libellago dorsocyclana</i> LIEFTINCK .....	—	—		—			E
<i>Libelkugo hyalina</i> (SELYS) .....	—	—	—	—			M
<i>Libellago lineata lineata</i> (BURMEISTER) .....	—	—	—	—			
<i>Libellago phaeton</i> LAIDLAW .....	—	—	—	—			E
<i>Libellago semiopaca</i> (SELYS).....	—	—	—	—			M
<i>Libellago snellemanni snellemanni</i> (SELYS).....	—	—		—			E
<i>Libellago snellemanni javana</i> (LAIDLAW) ...	—	—	—	—			E
<i>Libellago stictica</i> (SELYS) .....	—	—	—	—			E
<i>Libellago stigmatizans</i> (SELYS) .....	—	—	—	—			M
<i>Libellago sumatrana</i> (SELYS) .....	—	—	—	—			M
<i>Pachycypha aurea</i> LIEFTINCK .....	—	—	—	—			E
<i>Rhinocypha angusta angusta</i> SELYS .....	—	—	—	—			M
<i>Rhinocypha angusta oceanis</i> LIEFTINCK .....	—	—	—	—			E
<i>Rhinocypha anisoptera</i> SELYS .....	—	—	—	—			M
<i>Rhinocypha aurofulgens</i> LAIDLAW .....	—	—	—	—			E
<i>Rhinocypha biseriata biseriata</i> SELYS .....	—	—	—	—			M
<i>Rhinocypha biseriata biforata</i> SELYS .....	—	—	—	—			M
<i>Rhinocypha cognata</i> KIMMINS.....	—	—	—	—			E
<i>Rhinocypha cucullata</i> SELYS .....	—	—	—	—			E
<i>Rhinocypha fenestrata fenestrata</i> (BURMEISTER) .....	—	—	—	—			
<i>Rhinocypha fenestrata cornelia</i> LIEFTINCK ..	—	—	—	—			E
<i>Rhinocypha fenestrella</i> RAMBUR .....	—	—	—	—			↓
<i>Rhinocypha heterostigma</i> RAMBUR.....	—	—	—	—			E
<i>Rhinocypha humeralis</i> SELYS .....	—	—	—	—			M
<i>Rhinocypha mariae</i> LIEFTINCK .....	—	—	—	—			E
<i>Rhinocypha moultoni</i> LAIDLAW .....	—	—	—	—			E
<i>Rhinocypha nubecula</i> LIEFTINCK .....	—	—	—	—			E
<i>Rhinocypha pallidifrons</i> RIS .....	—	—	—	—			E
<i>Rhinocypha pelops</i> LAIDLAW .....	—	—	—	—			↓
<i>Rhinocypha perforata limbata</i> SELYS .....	—	—	—	—			↓
<i>Rhinocypha selysi</i> KRÜGER .....	—	—	—	—			↓

List of known species and subspecies	Malaya	Sumatra	Java	Borneo	Billiton	Bangka	Remarks on distribution
<i>Rhinocypha spinifer</i> LAIDLAW .....							E
<i>Rhinocypha stygia</i> FÖRSTER.....							E
<i>Rhinocypha xanthe</i> RIS .....							E
<i>Sundacypha petiolata</i> (SELYS) .....							M
<i>Rhinoneura villosipes</i> LAIDLAW .....							E
<i>Rhinoneura caerulea</i> KIMMINS .....							E
Fam. Epallagidae (14)							
<i>Euphaea aspasia</i> SELYS .....							M
<i>Euphaea basalis</i> (LAIDLAW) .....							E
<i>Euphaea bocki</i> McLACHLAN .....							E
<i>Euphaea impar</i> SELYS .....							M
<i>Euphaea laidlawi</i> KIMMINS .....							M
<i>Euphaea masoni</i> SELYS .....							↓ M
<i>Euphaea modigliani</i> SELYS .....							↓ M
<i>Euphaea ochracea ochracea</i> SELYS .....							↓ M
<i>Euphaea subcostalis</i> SELYS .....		?					↓ M
<i>Euphaea subnodalis</i> (LAIDLAW) .....							E
<i>Euphaea tricolor</i> SELYS .....							E
<i>Euphaea variegata</i> RAMBUR .....							M
<i>Dysphaea dimidiata</i> SELYS .....							M
<i>Dysphaea lugens</i> SELYS .....							E
Fam. Agriidae ( <i>Calopterygidae</i> auct.)							
(11)							
<i>Echo modesta</i> LAIDLAW .....							↓ M
<i>Echo uniformis</i> SELYS .....							M
<i>Vestalis amoena</i> SELYS .....							M
<i>Vestalis beryllae</i> LAIDLAW .....							E
<i>Vestalis gracilis gracilis</i> (RAMBUR) .....							↓ M
<i>Vestalis luctuosa</i> (BURMEISTER) .....							M
<i>Vestalis lugens</i> SELYS .....							M
<i>Neurobasis chinensis chinensis</i> (LINNAEUS).							
<i>Neurobasis chinensis floridana</i> HAGEN .....							E
<i>Neurobasis chinensis longipes</i> HAGEN .....							E
<i>Neurobasis cyaneipennis</i> (FÖRSTER) .....							E





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<i>Prodasineura hyperythra</i> (SELYS) .....				—			E
<i>Prodasineura interrupta</i> (SELYS) .....	—	—		—			M
<i>Prodasineura laidlawii</i> (FÖRSTER) .....	—			?			E
<i>Prodasineura lansbergei</i> (SELYS) .....	—						E
<i>Prodasineura notostigma</i> (SELYS) .....	—	—		—			M
<i>Prodasineura peramoena</i> (LAIDLAW) .....				—			E
<i>Prodasineura quadristigma</i> LIEFTINCK .....				—			E
<i>Prodasineura tenebricosa</i> LIEFTINCK .....				—			E
<i>Prodasineura verticalis</i> (SELYS) .....	—	—	—	—			M
<i>Protoneura insignis</i> (SELYS) .....		—	—	—			M
Fam. Platycnemididae (29)							
<i>Calicnemia chaseni</i> (LAIDLAW) .....				—			E
<i>Calicnemia rectangulata</i> LAIDLAW .....	—						E
<i>Caeliccia albicauda</i> (FÖRSTER) .....	—						E
<i>Caeliccia arcuata</i> LIEFTINCK .....	—						E
<i>Caeliccia borneensis</i> (SELYS) .....				—			E
<i>Caeliccia campioni</i> LAIDLAW .....				—			E
<i>Caeliccia coomansi</i> LIEFTINCK .....				—			E
<i>Caeliccia cyaneothorax</i> KIMMINS .....				—			E
<i>Caeliccia didyma</i> (SELYS) .....	—			—			↓
<i>Caeliccia erici</i> LAIDLAW .....	—			—			↓
<i>Caeliccia flavostriata</i> LAIDLAW .....				—			E
<i>Caeliccia lieftincki</i> LAIDLAW .....			—	—			E
<i>Caeliccia macrostigma</i> LAIDLAW .....			—	—			E
<i>Caeliccia membranipes membranipes</i> (RAMBUR) .....				—			M
<i>Caeliccia membranipes nereis</i> LIEFTINCK ...				—			Engano
<i>Caeliccia nemoricola</i> LAIDLAW .....				—			E
<i>Caeliccia nigrescens</i> LAIDLAW .....				—			E
<i>Caeliccia nigrohamata</i> LAIDLAW .....				—			E
<i>Caeliccia octogesima</i> (SELYS) .....	—			—			M
<i>Caeliccia resecta</i> LIEFTINCK .....	—	—	—	—			E
<i>Psiocnemis incisa</i> KIMMINS .....	—	—	—	—			E
<i>Psiocnemis reflexa</i> KIMMINS .....	—	—	—	—			E

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<i>Indocnemis orang</i> (FÖRSTER) .....	—	—	—	—	—	—	M Indo-China?
<i>Copera annulata</i> (SELYS) .....	—	—	—	—	—	—	
<i>Copera imbricata</i> (SELYS) .....	—	—	—	—	—	—	E
<i>Copera marginipes</i> (RAMBUR) .....	—	—	—	—	—	—	
<i>Copera vittata acutimargo</i> (KRÜGER) .....	—	—	—	—	—	—	M
<i>Copera vittata javana</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Copera vittata vittata</i> (SELYS) .....	—	—	—	—	—	—	M
Fam. Coenagrionidae ( <i>Agrionidae auct.</i> ) (76)							
Subfam. Argiinae							
<i>Onychargia atrocyana</i> SELYS .....	—	—	—	—	—	—	
Subfam. Coenagrioninae							
<i>Ceriagrion aynulosum</i> LIEFTINCK .....	—	—	—	—	—	—	M
<i>Ceriagrion bellona</i> LAIDLAW .....	—	—	—	—	—	—	E
<i>Ceriagrion calamineum</i> LIEFTINCK .....	—	—	—	—	—	—	
<i>Ceriagrion cerinorubellum</i> (BRAUER) .....	—	—	—	—	—	—	
<i>Ceriagrion hoogerwerfi</i> LIEFTINCK .....	—	—	—	—	—	—	E Celebes
<i>Ceriagrion laticircium</i> LIEFTINCK .....	—	—	—	—	—	—	M Sumba
<i>Ceriagrion pendleburyi</i> LAIDLAW .....	—	—	—	—	—	—	E
<i>Ceriagrion praetermissum</i> LIEFTINCK .....	—	—	—	—	—	—	
<i>Pseudagrion australasiae</i> SELYS .....	—	—	—	—	—	—	
<i>Pseudagrion coomansi</i> LIEFTINCK .....	—	—	—	—	—	—	M
<i>Pseudagrion microcephalum</i> (RAMBUR) .....	—	—	—	—	—	—	O
<i>Pseudagrion nigrofasciatum</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Pseudagrion perfuscatum</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Pseudagrion pilidorsum enganoense</i> LIEFTINCK .....	—	—	—	—	—	—	E Engano
<i>Pseudagrion pilidorsum obscurum</i> LIEFTINCK .....	—	—	—	—	—	—	E Nias
<i>Pseudagrion pilidorsum simalurum</i> LIEFTINCK .....	—	—	—	—	—	—	E Simalur
<i>Pseudagrion pruinatum pruinatum</i> (BURMEISTER) .....	—	—	—	—	—	—	M

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<i>Pseudagrion pruinosum ranaeum</i> SCHMIDT	?						E
<i>Pseudagrion rubriceps rubriceps</i> SELYS .....							=
<i>Archibasis incisura</i> LIEFTINCK .....							E
<i>Archibasis melanocyanata</i> (SELYS) .....							M
<i>Archibasis oscillans</i> (SELYS) .....							=
<i>Archibasis tenella</i> LIEFTINCK .....							M
<i>Archibasis viola</i> LIEFTINCK .....							M
<i>Stenagrion dubium</i> (LAIDLAW) .....							Burma to Celebes
<i>Teinobasis euglena</i> LIEFTINCK .....							E
<i>Teinobasis kirbyi</i> LAIDLAW .....							M
<i>Teinobasis laidlawi</i> KIMMINS .....							E
<i>Teinobasis rajah</i> LAIDLAW .....							M
<i>Teinobasis ruficollis</i> (SELYS) .....							M
<i>Teinobasis suavis</i> LIEFTINCK .....							E
<i>Pericnemis stictica</i> SELYS .....							M
<i>Pericnemis triangularis</i> LAIDLAW .....							M
<i>Amphicnemis amabilis</i> LIEFTINCK .....							E
<i>Amphicnemis annae</i> LIEFTINCK .....							E
<i>Amphicnemis bicolor</i> (MARTIN) .....							E
<i>Amphicnemis billitonis</i> LIEFTINCK .....							E
<i>Amphicnemis dactylostyla</i> LIEFTINCK .....							E
<i>Amphicnemis ecornuta</i> SELYS .....							E
<i>Amphicnemis erminea</i> LIEFTINCK .....							E
<i>Amphicnemis gracilis</i> KRÜGER .....							E
<i>Amphicnemis kuiperi</i> LIEFTINCK .....							E
<i>Amphicnemis madelenae</i> LAIDLAW .....							E
<i>Amphicnemis mariae</i> LIEFTINCK .....							E
<i>Amphicnemis martini</i> RIS .....							E
<i>Amphicnemis pandanicola</i> LIEFTINCK .....							E
<i>Amphicnemis platystyla</i> LIEFTINCK .....							E
<i>Amphicnemis remiger</i> LAIDLAW .....							E
<i>Amphicnemis smedleyi</i> LAIDLAW .....							Simalur; Mentawai
<i>Amphicnemis wallacii</i> SELYS .....							E

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<i>Argiocnemis rubescens rubeola</i> SELYS .....	—	—	—	—	—	—	
<i>Coenagrion dyeri</i> (FRASER) .....	—	—	—	—	—	—	↓ (Pulu Wé)
<i>Coenagrion malayanum</i> (SELYS) .....	—	—	—	—	—	—	O
<i>Mortonagrion amoenum</i> (RIS) .....	—	—	—	—	—	—	M
<i>Mortonagrion appendiculatum</i> LIEFTINCK ...	—	—	—	—	—	—	E
<i>Mortonagrion arthuri</i> FRASER .....	—	—	—	—	—	—	E
<i>Mortonagrion falcatum</i> LIEFTINCK .....	—	—	—	—	—	—	M
<i>Mortonagrion forficulatum</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Mortonagrion simile</i> RIS .....	—	—	—	—	—	—	M
<i>Agriocnemis alcyone</i> LAIDLAW .....	—	—	—	—	—	—	E
<i>Agriocnemis d'abreui</i> FRASER .....	—	—	—	—	—	—	↓ O
<i>Agriocnemis femina</i> (BRAUER) .....	—	—	—	—	—	—	—
<i>Agriocnemis minima</i> SELYS .....	—	—	—	—	—	—	M
<i>Agriocnemis naiq</i> FRASER .....	—	—	—	—	—	—	↓ O
<i>Agriocnemis nana</i> (LAIDLAW) .....	—	—	—	—	—	—	↓ O
<i>Agriocnemis pygmaea</i> (RAMBUR) .....	—	—	—	—	—	—	↓ O
<i>Ischnura aurora aurora</i> BRAUER .....	—	—	—	—	—	—	O
<i>Ischnura senegalensis</i> RAMBUR .....	—	—	—	—	—	—	O
<i>Xiphagrion cyanomelas</i> SELYS .....	—	—	—	—	—	—	←
<i>Aciagrion aciculare</i> LIEFTINCK .....	—	—	—	—	—	—	M
<i>Aciagrion borneense</i> RIS .....	—	—	—	—	—	—	M
<i>Aciagrion fasciculare</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Aeagrion feuernborni</i> SCHMIDT .....	—	—	—	—	—	—	E
<i>Aciagrion hisopa hisopa</i> (SELYS) .....	—	—	—	—	—	—	↓
<i>Aciagrion tillyardi</i> LAIDLAW .....	—	—	—	—	—	—	↓
Suborder ANISOPTERA (228)							
Fam. Gomphidae (56)							
Subfam. Lindeniinae							
<i>Ictinogomphus acutus</i> (LAIDLAW) .....	—	—	—	—	—	—	M
<i>Ictinogomphus decoratus</i> (SELYS) .....	—	—	—	—	—	—	M
<i>Ictinogomphus decoratus melaenops</i> (SELYS) .....	—	—	—	—	—	—	M
<i>Gomphidia abbotti abbotti</i> WILLIAMSON ....	—	—	—	—	—	—	
<i>Gomphidia abbotti audax</i> LIEFTINCK .....	—	—	—	—	—	—	E

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<i>Tomphidia caesarea</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Tomphidia javanica</i> FÖRSTER .....	—	—	—	—	—	—	E
<i>Tomphidia macclachlani</i> SELYS .....	—	—	—	—	—	—	M
<i>Tomphidia perakensis</i> LAIDLAW .....	—	—	—	—	—	—	E
Subfam. <i>Hageniinae</i>							
<i>Leboldius japponicus</i> SELYS .....	—	—	—	—	—	—	M Burma?
Subfam. <i>Epigomphinae</i>							
<i>Eptogomphus coomansi</i> LAIDLAW.....	—	—	—	—	—	—	E
<i>Eptogomphus lansbergei assimilis</i> KRÜGER .....	—	—	—	?	—	—	M
<i>Eptogomphus lansbergei lansbergei</i> SELYS.	—	—	—	—	—	—	E
<i>Eptogomphus mariae</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Eptogomphus pendleburyi</i> LAIDLAW .....	—	—	—	—	—	—	E
<i>Eptogomphus risi</i> LAIDLAW .....	—	—	—	—	—	—	E
<i>Eptogomphus williamsoni</i> LAIDLAW .....	—	—	—	—	—	—	E
<i>Ticrogomphus chelifer chelifer</i> SELYS .....	—	—	—	—	—	—	M
<i>Ticrogomphus chelifer thelyphonous</i> LIEFTINCK .....	—	—	—	—	—	—	M
<i>Ictiogomphus blandulus</i> LIEFTINCK .....	—	—	—	—	—	—	E
<i>Ictiogomphus drescheri</i> LIEFTINCK .....	—	—	—	—	—	—	M
<i>Ictiogomphus gracilis</i> (KRÜGER) .....	—	—	—	—	—	—	E
<i>Ictiogomphus kelantanensis</i> (LAIDLAW) .....	—	—	—	—	—	—	E
<i>Tacrogomphus decemlineatus</i> SELYS .....	—	—	—	—	—	—	M
<i>Tacrogomphus abnormis</i> SELYS .....	—	—	—	—	—	—	E
<i>Tacrogomphus parallelogramma albardae</i> SELYS .....	—	—	—	—	—	—	M
<i>Tacrogomphus parallelogramma parallelo-</i> <i>gramma</i> (BURMEISTER) .....	—	—	—	—	—	—	M
<i>Tacrogomphus phalantus</i> LIEFTINCK .....	—	—	—	—	—	—	M
<i>Tacrogomphus quadratus</i> SELYS .....	—	—	—	—	—	—	M
<i>Tacrogomphus thoracicus</i> McLACHLAN .....	—	—	—	—	—	—	M

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Subfam. Gomphinae							
<i>Ierogomphus fcmoralis</i> LAIDLAW .....	—						E
<i>Ierogomphus parvus</i> (KRÜGER) .....		—					E
<i>Iurmagomphus arthuri</i> LIEFTINCK .....		—					E
<i>Iurmagomphus inscriptus</i> (SELYS) .....		—	—	—			E
<i>Iurmagomphus insularis</i> LAIDLAW .....		—	—	—			E
<i>Iurmagomphus javanicus</i> SCHMIDT .....		—	—	—			M
<i>Iurmagomphus williamsoni</i> FÖRSTER .....	—	—	—	—			Sumba
<i>Ierogomphus malayanus</i> LAIDLAW .....	—	—	—	—			E
<i>Ierogomphus minor</i> LAIDLAW .....	—	—	—	—			E
<i>Ierogomphus walshae</i> LIEFTINCK .....	—	—	—	—			M
<i>Inychogomphus aemulus</i> LIEFTINCK .....	—	—	—	—			E
<i>Inychogomphus banteng</i> LIEFTINCK .....	—	—	—	—			E
<i>Inychogomphus castor</i> LIEFTINCK .....	—	—	—	—			E
<i>Inychogomphus fruhstorferi</i> LIEFTINCK .....	—	—	—	—			M
<i>Inychogomphus geometricus</i> SELYS .....	—	—	—	—			E
<i>Inychogomphus nigrescens</i> LAIDLAW .....	—	—	—	—			E
<i>Inychogomphus perplexus</i> LIEFTINCK .....	—	—	—	—			E
<i>Inychogomphus pollux</i> LIEFTINCK .....	—	—	—	—			E
<i>Inychogomphus rappardi</i> LIEFTINCK .....	—	—	—	—			E
<i>Inychogomphus thienemannii</i> SCHMIDT .....	—	—	—	—			M
<i>Aragomphus capricornis</i> (FÖRSTER) .....	—	—	—	—			E
<i>Aragomphus reinwardtii</i> (SELYS) .....	—	—	—	—			M
<i>Aragomphus simplex</i> (LIEFTINCK) .....	—	—	—	—			E
<i>Iegalogomphus icterops</i> (MARTIN) .....	—	—	—	—			M
<i>Iegalogomphus junghuhni</i> LIEFTINCK .....	—	—	—	—			E
<i>Iegalogomphus sumatrana</i> (KRÜGER) .....	—	—	—	—			Siam
Fam. Aeshnidae (35)							
Subfam. Gomphaechninae							
<i>Oligoaeschna amata</i> (FÖRSTER) .....	—	—	—	—			E
<i>Oligoaeschna böhri</i> (FÖRSTER) .....	—	—	—	—			M
<i>Oligoaeschna modiglianii</i> SELYS .....	—	—	—	—			M
<i>Oligoaeschna mutata</i> LIEFTINCK .....	—	—	—	—			E

List of known species and subspecies	Malaya	Sumatra	Java	Borneo	Billiton	Bangka	Remarks on distribution
<i>Oligoaeschna platyura</i> LIEFTINCK .....							E
<i>Oligoaeschna sumatrana</i> LIEFTINCK .....							E
<i>Linoschna polli</i> MARTIN .....							E
Subfam. <i>Brachytrinae</i>							
<i>Cephalaeschna laidlawi</i> (FÖRSTER) .....							E
Subfam. <i>Gynacanthinae</i>							
<i>Gynacantha basiguttata</i> SELYS .....							M
<i>Gynacantha bayadera</i> SELYS .....							O
<i>Gynacantha demeter</i> RIS .....							E
<i>Gynacantha dohrni</i> KRÜGER .....							M
<i>Gynacantha limbalis</i> KARSCH .....							M
<i>Gynacantha maclachlani</i> KRÜGER .....							M
<i>Gynacantha musa</i> KARSCH .....							→
<i>Gynacantha risi</i> LAIDLAW .....							M
<i>Gynacantha stenoptera</i> LIEFTINCK .....							E
<i>Gynacantha subinterrupta</i> RAMBUR .....							O
<i>Heliaeschna bartelsi</i> LIEFTINCK .....							M
<i>Heliaeschna crassa</i> KRÜGER .....							M
<i>Heliaeschna idae</i> (BRAUER) .....							M
<i>Heliaeschna simplicia</i> (KARSCH) .....							M
<i>Heliaeschna uninervulata</i> MARTIN .....							M
<i>Tetraclanthagyna brunnea</i> McLACHLAN .....							M
<i>Tetraclanthagyna degorsi</i> MARTIN .....							M
<i>Tetraclanthagyna plagiata</i> (WATERHOUSE) ..							M
<i>Tetraclanthagyna waterhousei</i> McLACHLAN ..							M
Subfam. <i>Aeshninae</i>							
<i>Amphiaeschna ampla ampla</i> (RAMBUR) .....							E
<i>Amphiaeschna ampla basitincta</i> LIEFTINCK .....							E
<i>Indaeschna grubaueri</i> (FÖRSTER) .....							M
<i>Anaciaeschna jaspidea</i> (BURMEISTER) .....							O
<i>Anaciaeschna montivagans</i> LIEFTINCK .....							M
<i>Anax guttatus</i> (BURMEISTER) .....							O
<i>Anax panybeus</i> HAGEN .....							O
<i>Anax papuensis</i> (BURMEISTER) .....							↑

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Fam. Cordulegasteridae (4)							
Subfam. Chlorogomphinae							
<i>Chlorogomphus dyak</i> (LAIDLAW) .....	—						M
<i>Chlorogomphus kimminsi</i> FRASER .....		—					E
<del><i>Chlorogomphus magnificus</i></del> SELYS .....		—	—				M
<i>Chlorogomphus</i> spec. .....				—			E
Fam. Corduliidae (28)							
Subfam. Idionychinae							
<i>Idionyx yolanda</i> SELYS .....	—	—					M
<i>Idionyx laidlawi</i> FRASER .....	—	—	—	—			E
<i>Idionyx montana</i> KARSCH .....	?	—	—	—			M
Subfam. Epophtalmiinae							
<i>Epophtalmia vittata sundana</i> LIEFTINCK ...	—						M
<i>Epophtalmia vittigera vittigera</i> (RAMBUR).	—	—	—				M
<i>Macromia arachnomima</i> LIEFTINCK .....	—	—	—				E
<i>Macromia callisto</i> LAIDLAW .....	—	—	—	—			E
<i>Macromia cincta</i> RAMBUR .....	—	—	—	—			M
<i>Macromia corycia</i> LAIDLAW .....	—	—	—	—			E
<i>Macromia cydippe</i> LAIDLAW .....	—	—	—	—			M
<i>Macromia erato</i> LIEFTINCK .....	—	—	—	—			E
<i>Macromia euterpe</i> LAIDLAW .....	—	—	—	—			E
<i>Macromia gerstaecheri</i> KRÜGER .....	—	—	—	—			M
<i>Macromia mnemosyne</i> LIEFTINCK .....	—	—	—	—			E
<i>Macromia moorei fumata</i> KRÜGER .....	—	—	—	—			M
<i>Macromia polyhymnia</i> LIEFTINCK .....	—	—	—	—			E
<i>Macromia septima</i> MARTIN .....	—	—	—	—			M
<i>Macromia westwoodii</i> SELYS .....	—	—	—	—			M
<i>Macromidia atrovirens</i> LIEFTINCK .....	—	—	—	—			E
<i>Macromidia erratica</i> LIEFTINCK .....	—	—	—	—			M
<i>Macromidia fulva</i> LAIDLAW .....	—	—	—	—			E
<i>Macromidia genialis</i> LAIDLAW .....	—	—	—	—			E

List of known species  
and subspecies

	Malaya	Sumatra	Java	Borneo	Billiton	Bangka	Remarks on distribution
Subfam. <i>Corduliinae</i>							
• <i>Hemicordulia australiae</i> (RAMBUR) .....							↑ Bali
<i>Hemicordulia gracillima</i> FRASER .....							E
<i>Hemicordulia tenera</i> LIEFTINCK .....							M
<i>Procordulia artemis</i> LIEFTINCK .....							M
<i>Procordulia sambawana</i> (FÖRSTER) .....							=
<i>Metaphya micans</i> LAIDLAW .....							E
Fam. <i>Libellulidae</i> (105)							
Subfam. <i>Tetrathemistinae</i>							
<i>Tetrathemis flavescens</i> KIRBY .....							M
<i>Tetrathemis irregularis hyalina</i> KIRBY .....							=
<i>Tetrathemis platyptera</i> SELYS .....							=
<i>Risiophlebia dohrni</i> (KRÜGER) .....							M
<i>Hylaeothemis clementia</i> RIS .....							E
<i>Phyllothemis raymondi</i> LIEFTINCK .....							E
Subfam. <i>Libellulinae</i>							
<i>Orchithemis pruinans</i> (SELYS) .....							M Philippines
<i>Orchithemis pulcherrima</i> BRAUER .....							M
<i>Orchithemis xanthosoma</i> LAIDLAW .....							E
<i>Pornothemis serrata</i> KRÜGER .....							M
• <i>Pornothemis starrei</i> LIEFTINCK .....							M
<i>Lyriothemis biappendiculata</i> (SELYS) .....							M
<i>Lyriothemis cleis</i> BRAUER .....							=
<i>Lyriothemis magnificata</i> (SELYS) .....							M Sumba
<i>Lyriothemis salva</i> RIS .....							E
<i>Nesoxenia lineata</i> (SELYS) .....							O
<i>Agrioptera insignis chalcochiton</i> RIS .....							M Simalur; Mētawei
<i>Agrioptera insignis insignis</i> (RAMBUR) ...							
<i>Agrioptera insignis nereis</i> LIEFTINCK ....							E Engano
<i>Agrioptera sexlineata</i> SELYS .....							M
<i>Lathrecista asiatica asiatica</i> (FABRICIUS) ...							O
<i>Potamarcha obscura</i> (RAMBUR) .....							O
<i>Cratilla lineata assidua</i> LIEFTINCK .....							M



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Subfam. Symptetrinae							
<i>Acisoma panorpoides</i> RAMBUR .....	-	-	-	-	-	-	O
<i>Diplacodes nebulosa</i> (FABRICIUS) .....	-	-	-	-	-	-	O
<i>Diplacodes trivialis</i> (RAMBUR) .....	-	-	-	-	-	-	O
<i>Indothemis limbata limbata</i> (SELYS) .....	-	-	-	-	-	-	↓
<i>Crocothemis servilia</i> (DRURY) .....	-	-	-	-	-	-	O
<i>Neurothemis disparilis</i> KIRBY .....	-	-	-	-	-	-	M
<i>Neurothemis fluctuans</i> (FABRICIUS) .....	-	-	-	-	-	-	M
<i>Neurothemis fulvia</i> (DRURY) .....	-	-	-	-	-	-	=
<i>Neurothemis intermedia excelsa</i> LIEFTINCK.	-	-	-	-	-	-	M
<i>Neurothemis ramburii ramburii</i> (BRAUER) ..	-	-	-	-	-	-	=
<i>Neurothemis ramburii oceanis</i> LIEFTINCK ...	-	-	-	-	-	-	E
<i>Neurothemis terminata terminata</i> RIS .....	-	-	-	-	-	-	=
<i>Neurothemis terminata obscura</i> FRASER ....	-	-	-	-	-	-	M
<i>Neurothemis tullia tullia</i> (DRURY) .....	-	-	-	-	-	-	=
<i>Neurothemis tullia feralis</i> (BURMEISTER) ...	-	?	-	-	-	-	=
<i>Brachythemis contaminata</i> (FABRICIUS) .....	-	-	-	-	-	-	↓ =
<i>Rhodothemis rufa</i> (RAMBUR) .....	-	-	-	-	-	-	O
Subfam. Trithemistinae							
<i>Pseudothemis jorina</i> FÖRSTER .....	-	-	-	-	-	-	E
<i>Pseudagrionoptera diotima</i> RIS .....	-	-	-	-	-	-	E
<i>Trithemis aurora</i> (BURMEISTER) .....	-	-	-	-	-	-	O
<i>Trithemis festiva</i> (RAMBUR) .....	-	-	-	-	-	-	O
<i>Trithemis pallidinervis</i> (KIRBY) .....	-	-	-	-	-	-	↓
Subfam. Onychothemistinae							
<i>Onychothemis abnormis</i> BRAUER .....	-	-	-	-	-	-	M
<i>Onychothemis coccinea</i> LIEFTINCK .....	-	-	-	-	-	-	M
<i>Onychothemis culminicola</i> FÖRSTER .....	-	-	-	-	-	-	M
<i>Onychothemis testacea testacea</i> LAIDLAW ...	-	-	-	-	-	-	E
<i>Zygonyx ida</i> SELYS .....	-	-	-	-	-	-	=
<i>Zygonyx iris malayana</i> (LAIDLAW) .....	-	-	-	-	-	-	E
<i>Zygonyx iris errans</i> LIEFTINCK .....	-	-	-	-	-	-	E

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Subfam. <i>Zyxomatinae</i>							
<i>Zyxomma obtusum</i> ALBARDA .....	-	-	-	-	-	-	=
<i>Zyxomma petiolatum</i> RAMBUR .....	-	-	-	-	-	-	O
<i>Tholymis tillarga</i> (FABRICIUS) .....	-	-	-	-	-	-	O
<i>Pantala flavescens</i> (FABRICIUS) .....	-	-	-	-	-	-	O
<i>Tramea euryale</i> SELYS .....	-	-	-	-	-	-	O
<i>Tramea phaeonigra</i> LIEFTINCK .....	-	-	-	-	-	-	E
<i>Tramea virginia</i> (RAMBUR) .....	-	-	-	-	-	-	↓
<i>Hydrobasileus croceus</i> (BRAUER) .....	-	-	-	-	-	-	O
<i>Camacinia gigantea</i> (BRAUER) .....	-	-	-	-	-	-	O
<i>Camacinia harterti</i> KARSCH .....	-	-	-	-	-	-	=
<i>Rhyothemis aterrima</i> SELYS .....	-	-	-	-	-	-	M
<i>Rhyothemis obsolescens</i> KIRBY .....	-	-	-	-	-	-	M
<i>Rhyothemis pygmaea</i> (BRAUER) .....	-	-	-	-	-	-	=
<i>Rhyothemis phyllis phyllis</i> (SULZER) .....	-	-	-	-	-	-	M
<i>Rhyothemis plutonia</i> SELYS .....	-	-	-	-	-	-	↓
<i>Rhyothemis regia</i> (BRAUER) subsp. .....	-	-	-	-	-	-	↑
<i>Rhyothemis triangularis</i> KIRBY .....	-	-	-	-	-	-	=
Subfam. <i>Urothemistinae</i>							
<i>Urothemis abbotti</i> LAIDLAW .....	-	-	-	-	-	-	E
<i>Urothemis signata bisignata</i> BRAUER .....	-	-	-	-	-	-	M
<i>Urothemis signata insignata</i> (SELYS) .....	-	-	-	-	-	-	M
<i>Aethriamanta iethra</i> RIS .....	-	-	-	-	-	-	=
<i>Aethriamanta brevipennis</i> (RAMBUR) .....	-	-	-	-	-	-	↓
<i>Aethriamanta gracilis</i> (BRAUER) .....	-	-	-	-	-	-	↓
<i>Macromiella cora</i> (BRAUER) .....	-	-	-	-	-	-	O