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**COMMISSION IMPLEMENTING REGULATION (EU) 2016/1141  
of 13 July 2016  
adopting a list of invasive alien species of Union concern pursuant  
to Regulation (EU) No 1143/2014 of the European Parliament and  
of the Council**

*Article 1*

The list set out in the Annex to this Regulation shall constitute the initial list of invasive alien species of Union concern pursuant to Article 4(1) of Regulation (EU) No 1143/2014.

*Article 2*

This Regulation shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

▼ **B**

## ANNEX

## LIST OF INVASIVE ALIEN SPECIES OF UNION CONCERN

Species	CN codes for live specimens	CN codes for parts that can reproduce	Categories of associated goods
(i)	(ii)	(iii)	(iv)
▼ <b>M2</b> <i>Acacia saligna</i> (Labill.) H.L. Wendl. ( <i>Acacia cyanophylla</i> Lindl.)	ex 0602 90 47	ex 1209 99 99 (seeds)	
▼ <b>M4</b> <i>Acacia mearnsii</i> [as 'mearnsi'] De Wild., Pl. Bequaert. 3: 61 (1925)	ex 0602 90 48	ex 1209 99 99 (seeds)	
<i>Acridotheres cristatellus</i> (Linnaeus, 1758)	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
▼ <b>M2</b> <i>Acridotheres tristis</i> Linnaeus, 1766	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
<i>Ailanthus altissima</i> (Mill.) Swingle	ex 0602 90 48	ex 1209 99 99 (seeds)	
▼ <b>M1</b> <i>Alopochen aegyptiacus</i> Linnaeus, 1766	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
<i>Alternanthera philoxeroides</i> (Mart.) Griseb.	ex 0602 90 50	ex 1209 99 99 (seeds)	(12)
▼ <b>M3</b> <i>Ameiurus melas</i> (Rafinesque, 1820)	ex 0301 99 17	ex 0511 91 90 (fertile fish eggs for hatching)	
▼ <b>M2</b> <i>Andropogon virginicus</i> L.	ex 0602 90 50	ex 1209 99 99 (seeds)	(13)
<i>Arthurdendyus triangulatus</i> (Dendy, 1894) Jones & Gerard (1999)	ex 0106 90 00	—	(5)
▼ <b>M1</b> <i>Asclepias syriaca</i> L.	ex 0602 90 50	ex 1209 99 99 (seeds)	(7)
▼ <b>M4</b> <i>Asterias amurensis</i> Lutken, 1871	ex 0308 90 10	—	(14), (15)
▼ <b>M3</b> <i>Axis axis</i> (Erxleben, 1777)	ex 0106 19 00	—	
▼ <b>B</b> <i>Baccharis halimifolia</i> L.	ex ► <b>M1</b> 0602 90 46 or 0602 90 48 ◀	ex 0602 90 45 (rooted cuttings and young plants) ex 1209 99 99 (seeds)	

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	(i)	(ii)	(iii)	(iv)
▼ <u>M4</u>				
	<i>Bipalium kewense</i> Moseley, 1868	ex 0106 90 00	—	(5)
	<i>Brachyponera chinensis</i> (Emery, 1895)	ex 0106 49 00	—	(5), (7)
	<i>Broussonetia papyrifera</i> (L.) L'Hér ex Vent.	ex 0602 90 48	ex 1209 99 99 (seeds)	
▼ <u>B</u>				
	<i>Cabomba caroliniana</i> Gray	ex 0602 90 50	ex 1209 99 99 (seeds)	
	<i>Callosciurus erythraeus</i> Pallas, 1779	ex 0106 19 00	—	
▼ <u>M3</u>				
	<i>Callosciurus finlaysonii</i> (Horsfield, 1823)	ex 0106 19 00	—	
▼ <u>M2</u>				
	<i>Cardiospermum grandiflorum</i> Sw.	ex 0602 90 50	ex 1209 99 99 (seeds)	
▼ <u>M4</u>				
	<i>Cervus nippon</i> Temminck, 1838	ex 0106 19 00	—	
▼ <u>M3</u>				
	<i>Channa argus</i> (Cantor, 1842)	ex 0301 11 00 ex 0301 99 17	ex 0511 91 90 (fertile fish eggs for hatching)	
▼ <u>M4</u>				
	<i>Cherax destructor</i> Clark, 1936	ex 0306 39 10	—	
	<i>Cipangopaludina chinensis</i> (Gray 1834)	ex 0307 60 00	—	
▼ <u>M2</u>				
	<i>Cortaderia jubata</i> (Lemoine ex Carrière) Stapf	ex 0602 90 50	ex 1209 99 99 (seeds)	
▼ <u>B</u>				
	<i>Corvus splendens</i> Vieillot, 1817	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
▼ <u>M4</u>				
	<i>Crassula helmsii</i> (Kirk) Cockayne	ex 0602 90 50	ex 1209 99 99 (seeds)	
	<i>Delairea odorata</i> Lem.	ex 0602 90 50	ex 1209 99 99 (seeds)	
▼ <u>M2</u>				
	<i>Ehrharta calycina</i> Sm.	ex 0602 90 50	ex 1209 99 99 (seeds)	(13)
▼ <u>B</u>				
	► <u>M4</u> <i>Pontederia crassipes</i> Mart ◀	ex 0602 90 50	► <u>M2</u> ex 1209 99 99 ◀ (seeds)	

<b>▼ <u>B</u></b>	(i)	(ii)	(iii)	(iv)
<b>▼ <u>M1</u></b>				
	<i>Elodea nuttallii</i> (Planch.) St. John	ex 0602 90 50	ex 1209 99 99 (seeds)	
<b>▼ <u>B</u></b>				
	<i>Eriocheir sinensis</i> H. Milne Edwards, 1854	ex ► <b><u>M1</u></b> 0306 33 90 ◀	—	
<b>▼ <u>M4</u></b>				
	<i>Faxonius immunis</i> (Hagen, 1870)	ex 0306 39 10	—	
<b>▼ <u>M3</u></b>				
	<i>Faxonius rusticus</i> (Girard, 1852)	ex 0306 39 10	—	
	<i>Fundulus heteroclitus</i> (Linnaeus, 1766)	ex 0301 11 00 ex 0301 19 00 ex 0301 99 17 ex 0301 99 85	ex 0511 91 90 (fertile fish eggs for hatching)	(4)
	<i>Gambusia affinis</i> (Baird & Girard, 1853)	ex 0301 11 00 ex 0301 99 17	ex 0511 91 90 (fertile fish eggs for hatching)	(4)
	<i>Gambusia holbrooki</i> Girard, 1859	ex 0301 11 00 ex 0301 99 17	ex 0511 91 90 (fertile fish eggs for hatching)	(4)
<b>▼ <u>M1</u></b>				
	<i>Gunnera tinctoria</i> (Molina) Mirbel	ex 0602 90 50	ex 1209 99 99 (seeds)	
<b>▼ <u>M2</u></b>				
	<i>Gymnocoronis spilanthoides</i> (D. Don ex Hook. & Arn.) DC.	ex 0602 90 50	ex 1209 99 99 (seeds)	
<b>▼ <u>M3</u></b>				
	► <b><u>M4</u></b> <i>Hakea sericea</i> Schrad. & J. C. Wendl. s.l. ◀	ex 0602 90 50	ex 1209 99 99 (seeds)	
<b>▼ <u>M1</u></b>				
	<i>Heracleum mantegazzianum</i> Sommier & Levier	ex 0602 90 50	ex 1209 99 99 (seeds)	
<b>▼ <u>B</u></b>				
	<i>Heracleum persicum</i> Fischer	ex 0602 90 50	ex 1209 99 99 (seeds)	(6)
	<i>Heracleum sosnowskyi</i> Mandenova	ex 0602 90 50	ex 1209 99 99 (seeds)	

▼ B

(i)	(ii)	(iii)	(iv)
<i>Herpestes javanicus</i> É. Geoffroy Saint-Hilaire, 1818	ex 0106 19 00	—	

▼ M2

<i>Humulus scandens</i> (Lour.) Merr.	ex 0602 90 50	ex 1209 99 99 (seeds)	
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<i>Hydrocotyle ranunculoides</i> L. f.	ex 0602 90 50	ex 1209 99 99 (seeds)	
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▼ M1

<i>Impatiens glandulifera</i> Royle	ex 0602 90 50	ex 1209 99 99 (seeds)	
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▼ M3

<i>Koenigia polystachya</i> (Wall. ex Meisn.) T.M.Schust. & Reveal	ex 0602 90 50	ex 1209 99 99 (seeds)	(7)
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<i>Lagarosiphon major</i> (Ridley) Moss	ex 0602 90 50	—	
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▼ M3

<i>Lampropeltis getula</i> (Linnaeus, 1766)	ex 0106 20 00	—	(5), ► <u>M4</u> (16) ◀
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▼ M2

<i>Lepomis gibbosus</i> Linnaeus, 1758	ex 0301 99 17	ex 0511 91 90 (fertile fish eggs for hatching)	(1), (2), (3), (4)
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<i>Lespedeza cuneata</i> (Dum.Cours.) G.Don ( <i>Lespedeza juncea</i> var. <i>sericea</i> (Thunb.) Lace & Hauech)	ex 0602 90 50	ex 1209 99 99 (seeds)	(13)
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▼ M3

<i>Limnoperna fortunei</i> (Dunker, 1857)	ex 0307 91 00	—	
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<i>Lithobates (Rana) catesbeianus</i> Shaw, 1802	ex 0106 90 00	—	
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<i>Ludwigia grandiflora</i> (Michx.) Greuter & Burdet	ex 0602 90 50	ex 1209 99 99 (seeds)	
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<i>Ludwigia peploides</i> (Kunth) P.H. Raven	ex 0602 90 50	ex 1209 99 99 (seeds)	
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▼ M2

<i>Lygodium japonicum</i> (Thunb.) Sw.	ex 0602 90 50	ex 1209 99 99 (seeds)	(5)
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▼ B

<i>Lysichiton americanus</i> Hultén and St. John	ex 0602 90 50	ex 1209 99 99 (seeds)	
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▼ B

	(i)	(ii)	(iii)	(iv)
▼ <u>M4</u>	<i>Marisa cornuarietis</i> (Linnaeus 1758)	ex 0307 60 00	—	
▼ <u>M1</u>	<i>Microstegium vimineum</i> (Trin.) A. Camus	ex 0602 90 50	ex 1209 99 99 (seeds)	(7), (12)
▼ <u>M4</u>	<i>Misgurnus anguillicaudatus</i> (Cantor, 1842)	ex 0301 99 17	ex 0511 91 90 (fertile fish eggs for hatching)	
	<i>Misgurnus bipartitus</i> (Sauvage & Dabry de Thiersant, 1874)	ex 0301 99 17	ex 0511 91 90 (fertile fish eggs for hatching)	
▼ <u>M3</u>	<i>Morone americana</i> (Gmelin, 1789)	ex 0301 99 17 ex 0301 99 85	ex 0511 91 90 (fertile fish eggs for hatching)	(4)
▼ <u>M4</u>	<i>Mulinia lateralis</i> (Say, 1822)	ex 0307 91 00	—	
▼ <u>B</u>	<i>Muntiacus reevesi</i> Ogilby, 1839	ex 0106 19 00	—	
	<i>Myocastor coypus</i> Molina, 1782	ex 0106 19 00	—	
	<i>Myriophyllum aquaticum</i> (Vell.) Verdc.	ex 0602 90 50	ex 1209 99 99 (seeds)	
▼ <u>M1</u>	<i>Myriophyllum heterophyllum</i> Michaux	ex 0602 90 50	ex 1209 99 99 (seeds)	
▼ <u>M4</u>	<i>Nanozostera japonica</i> (Ascherson & Graebner) Tomlinson & Posluszny, 2001	ex 1212 29 00	—	(14), (15)
▼ <u>B</u>	<i>Nasua nasua</i> Linnaeus, 1766	ex 0106 19 00	—	
▼ <u>M1</u>	<i>Nyctereutes procyonoides</i> Gray, 1834 (*)	ex 0106 19 00	—	
▼ <u>M4</u>	<i>Obama nungara</i> Carbayo, Álvarez-Presas, Jones & Riutort, 2016	ex 0106 90 00	—	(5)
▼ <u>M1</u>	<i>Ondatra zibethicus</i> Linnaeus, 1766	ex 0106 19 00	—	
▼ <u>B</u>	► <u>M2</u> <i>Orconectes limosus</i> Rafinesque, 1817 ( <i>Faxonius limosus</i> Rafinesque, 1817) ◄	ex ► <u>M1</u> 0306 39 10 ◄	—	

▼ **B**

(i)	(ii)	(iii)	(iv)
► <b>M2</b> <i>Orconectes virilis</i> Hagen, 1870 ( <i>Faxonius virilis</i> Hagen, 1870) ◀	ex ► <b>M1</b> 0306 39 10 ◀	—	
<i>Oxyura jamaicensis</i> Gmelin, 1789	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
<i>Pacifastacus leniusculus</i> Dana, 1852	ex ► <b>M1</b> 0306 39 10 ◀	—	
<i>Parthenium hysterophorus</i> L.	ex 0602 90 50	ex 1209 99 99 (seeds)	(5), (7)

▼ **M1**

► <b>M4</b> <i>Cenchrus setaceus</i> (Forssk.) Morrone ( <i>Pennisetum setaceum</i> (Forssk.) Chiov.) ◀	ex 0602 90 50	ex 1209 99 99 (seeds)	
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<i>Perccottus glenii</i> Dybowski, 1877	ex ► <b>M1</b> 0301 99 17 ◀	ex 0511 91 90 (fertile fish eggs for hatching)	(1), (2), (3), (4)
<i>Persicaria perfoliata</i> (L.) H. Gross ( <i>Polygonum perfoliatum</i> L.)	ex 0602 90 50	ex 1209 99 99 (seeds)	(5), (11)

▼ **M3**

<i>Pistia stratiotes</i> L.	ex 0602 90 50	—	
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▼ **M4**

<i>Platydemus manokwari</i> de Beauchamp, 1963	ex 0106 90 00	—	(5)
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▼ **M2**

<i>Plotosus lineatus</i> (Thunberg, 1787)	ex 0301 19 00; ex 0301 99 85	ex 0511 91 90 (fertile fish eggs for hatching)	
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▼ **B**

<i>Procambarus clarkii</i> Girard, 1852	ex ► <b>M1</b> 0306 39 10 ◀	—	
► <b>M2</b> <i>Procambarus fallax</i> (Hagen, 1870) f. <i>virginalis</i> ( <i>Procambarus virginalis</i> Lyko, 2017) ◀	ex ► <b>M1</b> 0306 39 10 ◀	—	
<i>Procyon lotor</i> Linnaeus, 1758	ex 0106 19 00	—	

▼ **M2**

<i>Prosopis juliflora</i> (Sw.) DC.	ex 0602 90 47	ex 1209 99 99 (seeds)	
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<i>Pseudorasbora parva</i> Temminck & Schlegel, 1846	ex ► <b>M1</b> 0301 99 17 ◀	ex 0511 91 90 (fertile fish eggs for hatching)	(1), (2), (3), (4)
<i>Pueraria montana</i> (Lour.) Merr. var. <i>lobata</i> (Willd.) ( <i>Pueraria lobata</i> (Willd.) Ohwi)	ex 0602 90 50	ex 1209 99 99 (seeds)	

▼ **B**

	(i)	(ii)	(iii)	(iv)
▼ <b>M3</b>	<i>Pycnonotus cafer</i> (Linnaeus, 1766)	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
▼ <b>M4</b>	<i>Pycnonotus jocosus</i> (Linnaeus, 1758)	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
	<i>Reynoutria japonica</i> Houtt.	ex 0602 90 50	ex 1209 99 99 (seeds)	
	<i>Reynoutria sachalinensis</i> (F. Schmidt) Nakai	ex 0602 90 50	ex 1209 99 99 (seeds)	
	<i>Reynoutria</i> × <i>bohemica</i> Chrték & Chrtková	ex 0602 90 50	ex 1209 99 99 (seeds)	
▼ <b>M3</b>	<i>Rugulopteryx okamurae</i> (E.Y. Dawson) I.K.Hwang, W.J.Lee & H.S.Kim, 2009	ex 1212 29 00	—	(14), (15)
▼ <b>M2</b>	<i>Salvinia molesta</i> D.S. Mitch. ( <i>Salvinia adnata</i> Desv.)	ex 0602 90 50	—	
▼ <b>B</b>	<i>Sciurus carolinensis</i> Gmelin, 1788	ex 0106 19 00	—	
	<i>Sciurus niger</i> Linnaeus, 1758	ex 0106 19 00	—	
▼ <b>M3</b>	<i>Solenopsis geminata</i> (Fabricius, 1804)	ex 0106 49 00	—	(5), (7)
	<i>Solenopsis invicta</i> Buren, 1972	ex 0106 49 00	—	(5), (7)
	<i>Solenopsis richteri</i> Forel, 1909	ex 0106 49 00	—	(5), (7)
▼ <b>B</b>	► <b>M4</b> <i>Tamias sibiricus</i> Laxmann, 1769 ( <i>Eutamias sibiricus</i> (Laxmann, 1769)) ◀	ex 0106 19 00	—	
	<i>Threskiornis aethiopicus</i> Latham, 1790	ex 0106 39 80	ex 0407 19 90 (fertilised eggs for incubation)	
	<i>Trachemys scripta</i> Schoepff, 1792	ex 0106 20 00	—	
▼ <b>M2</b>	<i>Triadica sebifera</i> (L.) Small ( <i>Sapium sebiferum</i> (L.) Roxb.)	ex 0602 90 48	ex 1209 99 99 (seeds)	

**▼ B**

	(i)	(ii)	(iii)	(iv)
<b>▼ M4</b>				
	<i>Vespa mandarinia</i> Smith, 1852	ex 0106 49 00	—	(8), (9), (10)
<b>▼ B</b>				
	<i>Vespa velutina nigrithorax</i> de Buysson, 1905	ex 0106 49 00	—	(8), (9), (10)
<b>▼ M3</b>				
	<i>Wasmannia auropunctata</i> (Roger, 1863)	ex 0106 49 00	—	(5), (7)
	<i>Xenopus laevis</i> (Daudin, 1802)	ex 0106 90 00	—	

**▼ M1**

(\*) The inclusion of *Nyctereutes procyonoides* Gray, 1834 shall apply as of 2 February 2019.

**▼ B**

Notes to the table:

Column (i): Species

This column indicates the scientific name of the species. Synonyms are included in parenthesis.

Column (ii): CN codes for live specimens.

This column indicates the Combined Nomenclature (CN) codes for the live specimens. The goods classified under the CN codes in this column shall be subject to official controls under Article 15 of Regulation (EU) No 1143/2014.

The CN, established by Regulation (EEC) No 2658/87, is based on the international Harmonized Commodity Description and Coding System (HS) drawn up by the Customs Cooperation Council, now the World Customs Organization (WCO), adopted by the International Convention, concluded in Brussels on 14 June 1983 and approved on behalf of the European Economic Community by Council Decision 87/369/EEC <sup>(1)</sup> ('the HS Convention'). The CN reproduces the headings and subheadings of the HS to six digits, with only the seventh and eighth figures creating further subheadings which are specific to it.

Where only certain specified products under any four, six or eight digit code are required to be submitted to checks and no specific subdivision under this code exists in the CN, the code is marked **ex** (for example, ex 0106 49 00, as CN code 0106 49 00 comprises all other insects and not only the insect species that figure in the table).

Column (iii): CN code for parts that can reproduce

This column indicates, where relevant, the Combined Nomenclature (CN) codes for the parts of the species that can reproduce. See also the note for column (ii). The goods classified under the CN codes in this column shall be subject to official controls under Article 15 of Regulation (EU) No 1143/2014.

Column (iv): Categories of associated goods

This column indicates, where relevant, the CN codes of goods with which the invasive alien species are generally associated. The goods classified under the CN codes in this column are not subject to official controls under Article 15 of Regulation (EU) No 1143/2014. See also the note for column (ii). In particular, the numbers mentioned in column (iv) refer to the CN codes below:

<sup>(1)</sup> OJ L 198, 20.7.1987, p. 1.

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- (1) 0301 11 00: Ornamental freshwater fish
- (2) ► **M2** 0301 93 00: Carp (*Cyprinus* spp., *Carassius* spp., *Ctenopharyngodon idellus*, *Hypophthalmichthys* spp., *Cirrhinus* spp., *Mylopharyngodon piceus*, *Catla catla*, *Labeo* spp., *Osteochilus hasselti*, *Leptobarbus hoeveni*, *Megalobrama* spp.) ◀
- (3) 0301 99 11: Pacific salmon (*Oncorhynchus nerka*, *Oncorhynchus gorbuscha*, *Oncorhynchus keta*, *Oncorhynchus tshawytscha*, *Oncorhynchus kisutch*, *Oncorhynchus masou* and *Oncorhynchus rhodurus*), Atlantic salmon (*Salmo salar*) and Danube salmon (*Hucho hucho*)
- (4) ► **M1** 0301 99 17 ◀: Other freshwater fish
- (5) ex 0602: Plants for planting with growing media
- (6) ► **M2** ex 1211 90 86: fresh seeds, not cut, crushed or powdered ◀
- (7) ex 2530 90 00: Soil and growing media
- (8) 4401: Fuel wood, in logs, in billets, in twigs, in faggots or in similar forms; wood in chips or particles; sawdust and wood waste and scrap, whether or not agglomerated in logs, briquettes, pellets or similar forms
- (9) 4403: Wood in the rough, whether or not stripped of bark or sapwood, or roughly squared
- (10) ex 6914 90 00: Ceramic pots for gardening
- (11) ex Chapter 10: Cereal seeds for sowing

**▼ M1**

- (12) ex 2309 90: Feeding preparations for birds

**▼ M2**

- (13) ex 1213: Hay

**▼ M3**

- (14) ex 0307 11: Live oysters
- (15) ex 0307 31: Live mussels

**▼ M4**

- (16) *Lampropeltis getula* (Linnaeus, 1766) refers to the following species or subspecies: *L. getula getula* ('the common kingsnake'); *L. californiae* ('the California kingsnake'); *L. nigra* ('the Eastern black kingsnake'); *L. splendida* ('the desert kingsnake'); *L. holbrooki* ('the speckled kingsnake'); *L. floridana* ('the Florida kingsnake'); *L. nigrita* ('the Black Desert kingsnake'); *L. meansi* ('the Eastern Apalachicola Lowlands kingsnake').