

3. LIST OF NOMINAL SPECIES OF LETHRINIDAE

The following list gives in order (i) the scientific name as it originally appeared in alphabetical order according to the specific name; (ii) the author(s) - Valenciennes = in Cuvier & Valenciennes; Schlegel = in Temminck & Schlegel; Gil. & Thomp. = Gilchrist & Thompson; (iii) date of publication; and (iv) present identification.

(a) Genera *Gnathodentex*, *Gymnocranius*, *Monotaxis* and *Wattsia* (provisional list by G.R. Allen)

<i>Monotaxis affinis</i> Whitely, 1943	<i>Gymnocranius euanus</i>
<i>Gymnocranius audleyi</i> Ogilby, 1916	<i>Gymnocranius audleyi</i>
<i>Sparus aureolineatus</i> Lacepède, 1802	<i>Gnathodentex aurolineatus</i>
<i>Gymnocranius bitorquatus</i> Cockerell, 1916	<i>Gymnocranius audleyi</i>
<i>Pentapus curtus</i> Guichenot, 1865	<i>Gymnocranius grandoculis</i>
<i>Pentapus dux</i> Valenciennes 1862	<i>Gymnocranius grandoculis</i>
<i>Gymnocranius elongatus</i> Senta, 1973	<i>Gymnocranius elongatus</i>
<i>Sphaerodon euanus</i> Günther, 1879	<i>Gymnocranius euanus</i>
<i>Gymnocranius frenatus</i> Bleeker, 1873	<i>Gymnocranius frenatus</i>
<i>Sciaena grandoculis</i> Forsskål, 1775	<i>Monotaxis grandoculis</i>
<i>Cantharus grandoculis</i> Valenciennes 1830	<i>Gymnocranius grandoculis</i>
<i>Dentex griseus</i> Schlegel, 1844	<i>Gymnocranius griseus</i>
<i>Pagrus heterodon</i> Bleeker, 1854b	<i>Monotaxis grandoculis</i>
<i>Monotaxis indica</i> Bennett, 1830	<i>Monotaxis grandoculis</i>
<i>Gymnocranius japonicus</i> Akazaki, 1961	<i>Gymnocranius euanus</i>
<i>Lethrinus latidens</i> Valenciennes 1830	<i>Monotaxis grandoculis</i>
<i>Dentex lethrinoïdes</i> Bleeker, 1851a	<i>Gymnocranius grandoculis</i>
<i>Dentex lycogenis</i> Bennett, 1831	<i>Gnathodentex aurolineatus</i>
<i>Paradentex marshalli</i> Whitley, 1936	<i>Gymnocranius grandoculis</i>
<i>Dentex microdon</i> Bleeker, 1851c	<i>Gymnocranius microdon</i>
<i>Lobotes microprion</i> Bleeker, 1851b	<i>Gymnocranius griseus</i>
<i>Gnathodentex mossambicus</i> Smith, 1957	<i>Wattsia mossambica</i>
<i>Gnathodentex ocumaculatus</i> Herre, 1935	<i>Gnathodentex aurolineatus</i>
<i>Gymnocranius olivaceus</i> Formanoir, 1961	<i>Wattsia mossambica</i>
<i>Gymnocranius orbis</i> Fowler, 1938	<i>Gymnocranius griseus</i>
<i>Dentex rivulatus</i> Rüppell, 1838	<i>Gymnocranius grandoculis</i>
<i>Dentex robinsoni</i> Gil. & Thomp., 1908	<i>Gymnocranius grandoculis</i>
<i>Gymnocranius ruppellii</i> Smith, 1941	<i>Gymnocranius grandoculis</i>
<i>Dentex xanthopterus</i> Bleeker, 1845	nomen nudum

(b) Genus *Lethrinus* by K.E. Carpenter

<i>Lethrinus abbreviatus</i> Valenciennes, 1830	<i>Lethrinus mahsena</i>
<i>Lethrinus acutus</i> Klunzinger, 1884	<i>Lethrinus microdon</i>
<i>Lethrinus alboguttatus</i> Valenciennes, 1830	<i>Lethrinus nebulosus</i>
<i>Lethrinus amamianus</i> Akazaki, 1962	<i>Lethrinus miniatus</i>
<i>Lethrinus amboinensis</i> Bleeker, 1854d	<i>Lethrinus amboinensis</i>
<i>Lethrinus anarhynchus</i> Postel, 1965	<i>Lethrinus laticaudis</i>
<i>Lethrinus anataris</i> Richardson, 1844	<i>Lethrinus nebulosus</i>
<i>Lethrinus argenteus</i> Valenciennes, 1830	<i>Lethrinus lentjan</i>
<i>Lethrinus atkinsoni</i> Seale, 1909	<i>Lethrinus atkinsoni</i>
<i>Lethrinus atlanticus</i> Valenciennes, 1830	<i>Lethrinus atlanticus</i>
<i>Lethrinus aurolineatus</i> Fourmanoir, 1961	junior homonym
<i>Lethrinus aurolineatus</i> Macleay, 1883	<i>Lethrinus nebulosus</i>
<i>Lethrinus azureus</i> Valenciennes, 1830	<i>Lethrinus harak</i>

- Lethrinus bleekeri* Klunzinger, 1884
Lethrinus bonhamensis Günther, 1873
Lethrinus borbonicus Valenciennes, 1830
Lethrinus bungus Valenciennes, 1830
Lethrinus caeruleus Valenciennes, 1830
Lethrinus carinatus Weber, 1913
Lethrinus centurio Valenciennes, 1830
Lethrinus choerorhynchus Bloch & Schneider, 1801
Lethrinus chrysostomus Richardson, 1848
Lethrinus cinereus Valenciennes, 1830
Lethrinus cinnabarinus Richardson, 1843
Lethrinus cocosensis Bleeker, 1854a
Lethrinella conchyliaius Smith, 1959
Lethrinus croceopterus Valenciennes, 1830
Lethrinus crocineus Smith, 1959
Lethrinus cutambi Seale, 1909
Lethrinus cyanoxanthus Richardson, 1843
Lethrinus devisianus Whitley, 1929
Lethrinus ehrenbergii Valenciennes, 1830
Lethrinus elongatus Valenciennes, 1830
Lethrinus enigmaticus Smith, 1959
Lethrinus erythracanthus Valenciennes, 1830
Lethrinus erythrophthalmus Kittlitz, 1858
Lethrinus erythropterus Valenciennes, 1830
Lethrinus erythrurus Valenciennes, 1830
Lethrinus esculentus Valenciennes, 1830
Lethrinus fasciatus Valenciennes, 1830
Lethrinus flavescens Valenciennes, 1830
Lethrinus fletus Whitley, 1943
Lethrinus floridus Wheeler, 1961
Lethrinus fraenatus Valenciennes, 1830
Lethrinus fusciceps Macleay, 1878
Lethrinus geniguttatus Valenciennes, 1830
Lethrinus genivittatus Valenciennes, 1830
Lethrinus glyphodon Günther, 1859
Lethrinus gothofredi Valenciennes, 1830
Lethrinus guentheri Bleeker, 1873
Lethrinus haematopterus Temminck & Schlegel 1842
Sciaena harak Forsskål, 1775
Lethrinus hypselopterus Bleeker, 1873
Lethrinus imperialis DeVis, 1884a
Lethrinus insulindicus Bleeker, 1873
Lethrinus jagorii Peters, 1868
Lethrinus johnii Castelnau, 1873
Lethrinus kallopterus Bleeker, 1856
Lethrinus karwa Valenciennes, 1830
Lethrinus korely Valenciennes, 1830
Lethrinus lachrymans Saville-Kent, 1893
Lethrinus laticaudis Alleyene & Macleay, 1877
Lethrinus latifrons Rüppell, 1840
Bodianus lentjan Lacepède, 1802
Lethrinus longirostris Playfair & Günther, 1866
Lethrinus maculatus Valenciennes, 1830
Sciaena mahsena Forsskål, 1775
Lethrinus mahsenoides Valenciennes, 1830
Lethrinus margaritifer Saville-Kent, 1893
Lethrinus microdon Valenciennes, 1830
Lethrinus miniatus Schneider, 1801
Lethrinus moensii Bleeker, 1855
Sciaena nebulosa Forsskål, 1775
Lethrinus nematacanthus Bleeker, 1854c
Lethrinus harak
Lethrinus harak
Lethrinus borbonicus
Lethrinus borbonicus
Lethrinus mahsena
Lethrinus nebulosus
Lethrinus nebulosus
Lethrinus nebulosus
Lethrinus miniatus
Lethrinus lentjan
Lethrinus erythracanthus
Lethrinus lentjan
Lethrinus conchyliaius
Lethrinus lentjan
Lethrinus crocineus
Lethrinus obsoletus
Lethrinus nebulosus
Lethrinus nebulosus
Lethrinus borbonicus ?
Lethrinus microdon
Lethrinus enigmaticus
Lethrinus erythracanthus
nomen nudum
Lethrinus erythropterus
Lethrinus nebulosus
Lethrinus nebulosus
Lethrinus nebulosus
Lethrinus lentjan
Lethrinus laticaudis
Lethrinus conchyliaius
Lethrinus nebulosus
Lethrinus lentjan
Lethrinus lentjan
Lethrinus genivittatus
Lethrinus lentjan
Lethrinus nebulosus
Lethrinus nebulosus
Lethrinus haematopterus
Lethrinus harak
Lethrinus erythropterus
Lethrinus miniatus
Lethrinus ornatus
nomen dubium
Lethrinus harak
Lethrinus erythracanthus
Lethrinus nebulosus
Lethrinus nebulosus
nomen nudum
Lethrinus laticaudis
Lethrinus variegatus
Lethrinus lentjan
Lethrinus olivaceus
Lethrinus nebulosus
Lethrinus mahsena
Lethrinus lentjan
nomen nudum
Lethrinus microdon
Lethrinus miniatus
Lethrinus semicinctus
Lethrinus nebulosus
Lethrinus genivittatus

Pentapodus nubilis Cantor, 1849
Sciaena obsoleta Forsskål, 1775
Lethrinus olivaceus Valenciennes, 1830
Lethrinus opercularis Valenciennes, 1830
Lethrinus ornatus De Vis 1884b
Lethrinus ornatus Valenciennes, 1830
Lethrinus papuensis Alleyne & Macleay, 1877
Lethrinus perselectus Whitley, 1933
Lethrinus punctulatus Macleay, 1878
Sciaena ramak Forsskål, 1775
Lethrinus regius Saville-Kent, 1893
Lethrinus reticulatus Valenciennes, 1830
Lethrinus rhodopterus Bleeker, 1852
Lethrinus richardsoni Günther, 1859
Lethrinus rostratus Valenciennes, 1830
Lethrinus rostratus specificus Borodin, 1932
Lethrinus rubrioperculatus Sato, 1978
Lethrinus sanguineus Smith, 1955
Lethrinus scoparius Gilchrist & Thompson, 1908
Lethrinus semicinctus Valenciennes, 1830
Lethrinus sordidus Valenciennes, 1830
Lethrinus striatus Steindachner, 1866
Lethrinus undulosus Monroe, 1955
Lethrinus variegatus Valenciennes, 1830
Lethrinus virescens Valenciennes, 1830
Lethrinus viridis Saville-Kent, 1893
Lethrinus waigiensis Valenciennes, 1830
Lethrinus xanthochilus Klunzinger, 1870
Lethrinus xanthopterus Valenciennes, 1830
Lethrinus xanthotaenia Bleeker, 1851b

Lethrinus lentjan
Lethrinus obsoletus
Lethrinus olivaceus
Lethrinus lentjan
 Junior homonym
Lethrinus ornatus
Lethrinus harak
Lethrinus nebulosus
Lethrinus lentjan
Lethrinus obsoletus
 nomen nudum
Lethrinus reticulatus
Lethrinus harak
Lethrinus haematopterus
Lethrinus olivaceus
Lethrinus olivaceus
Lethrinus rubrioperculatus
Lethrinus mahsena
Lethrinus nebulosus
Lethrinus semicinctus
Lethrinus semicinctus
Lethrinus erythropterus
 nomen nudum
Lethrinus variegatus
Lethrinus lentjan ?
 nomen nudum
Lethrinus olivaceus
Lethrinus xanthochilus
Lethrinus olivaceus ?
Lethrinus ornatus