

# DPI Primefact

## Notifiable aquatic freshwater pests in NSW

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DPI Aquatic Biosecurity, Animal Biosecurity, Biosecurity and Food Safety

A number of freshwater pests are notifiable under NSW legislation.

This means there is a duty, or legal obligation, to notify authorities if you know or suspect the occurrence of one of these pests.

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### Why are certain freshwater pests notifiable?

Several freshwater pests are listed as notifiable because they are exotic to Australia and if established here could impact severely on the economy, human health or the environment.

Some other pests that already exist in Australia are notifiable because there is a control program in place, or the pest occurs in parts of Australia other than NSW.

By remaining vigilant and notifying as soon as you suspect a notifiable pest, you can play a vital role in protecting aquatic industries and preventing pest spread in the NSW aquatic environment.

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### What is notifiable?

All aquatic freshwater pests which are notifiable in NSW are tabled in Appendix 1. In NSW you must notify the suspicion or awareness of:

#### Prohibited matter

Prohibited matter is high risk matter we do not want in NSW and is not established in NSW, although we may occasionally have infestations that are quickly eradicated.

Examples of prohibited matter include species of Tilapia and other freshwater finfish. A full list is contained in Schedule 2 of the Biosecurity Act.

Notification obligations apply with respect to prohibited matter. It is also an offence to deal with prohibited matter.

#### Other listed notifiable pests

In addition to prohibited matter, Schedule 1 of the Biosecurity Regulation 2017 lists several species as notifiable matter. It is illegal in NSW to possess, sell or move species listed as notifiable matter. A person has a duty to notify an Authorised officer if they suspect the presence of any of these pests. Examples of notifiable matter include speckled mosquitofish and redfin perch.

## Who must notify?

There is a duty to notify any awareness or suspicion of notifiable matter. The duty to notify is detailed in the *Biosecurity Act 2015* ([Sections 30](#) and [38](#)) and the *Biosecurity Regulation 2019* ([Clause 7](#)).

This duty applies to an owner, occupier, or person in charge, care, control or custody of a premises (such as a property), or a carrier or thing (such as an animal, animal product, vehicle or equipment) to which the notifiable matter relates.

This duty also applies to a person consulting in their professional capacity (such as a veterinarian, aquaculture staff or commercial fisher). There is no requirement to report if you know the matter has already been reported.

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## How do you notify?

By notifying as soon as you suspect a notifiable pest you can play a vital role in protecting the economy, human health and the environment from aquatic pests.

Suspicion or awareness of **prohibited matter** must be immediately reported to an authorised officer. This can be done by phoning:

- The Emergency Animal Disease Hotline **1800 675 888** (24-hour hotline)

Suspicion or awareness of **other listed notifiable pests** must be notified within one working day. This can be done by:

- Call the Emergency Animal Disease Hotline **1800 675 888** (24-hour hotline)
- Emailing [aquatic.biosecurity@dpi.nsw.gov.au](mailto:aquatic.biosecurity@dpi.nsw.gov.au)
- Complete the online form (<https://forms.bfs.dpi.nsw.gov.au/forms/9247>)
- Contacting a NSW Department of Primary Industries authorised officer

When in doubt as to whether you are dealing with prohibited matter or another listed notifiable pest, it is better to phone to ensure you fulfil your duty to notify.

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## What information must be included in the notification?

A person must notify of the following:

- a. the person's full name and contact phone number
  - b. details of the notifiable matter
  - c. the location of the notifiable matter including, if the notifiable matter is on a property with a property identification code (PIC), the property identification code. If the property does not have a PIC, the location must include the road/street/lane number. If this is unavailable, the lot and deposited plan (DP) number must be provided
  - d. any other information requested by the authorised officer.
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## Further information:

DPI Aquatic Biosecurity Programs  
Port Stephens Fisheries Institute  
Nelson Bay NSW 2315

P: 02 4916 3900

E: [aquatic.biosecurity@dpi.nsw.gov.au](mailto:aquatic.biosecurity@dpi.nsw.gov.au)

W: [www.dpi.nsw.gov.au/fishing/aquatic-biosecurity](http://www.dpi.nsw.gov.au/fishing/aquatic-biosecurity)

## Appendix 1: List of prohibited matter<sup>1</sup> and Schedule 1 notifiable freshwater finfish

| Prohibited Matter? | Common Name             | Scientific Name                                      |
|--------------------|-------------------------|------------------------------------------------------|
|                    | Yellowfin goby          | <i>Acanthogobius flavimanus</i>                      |
| <b>Yes</b>         | Pike characin           | <i>Acestorhynchus microlepis</i>                     |
| <b>Yes</b>         | Siberian sturgeon       | <i>Acipenser baerii</i>                              |
| <b>Yes</b>         | Siberian sturgeon       | <i>Acipenser baerii</i> subsp. <i>baerii</i>         |
| <b>Yes</b>         | Baikal sturgeon         | <i>Acipenser baerii</i> subsp. <i>baicalensis</i>    |
| <b>Yes</b>         | Shortnose sturgeon      | <i>Acipenser brevirostrum</i>                        |
| <b>Yes</b>         | Yangtze sturgeon        | <i>Acipenser dabryanus</i>                           |
| <b>Yes</b>         | Lake sturgeon           | <i>Acipenser fulvescens</i>                          |
| <b>Yes</b>         | Russian/Danube sturgeon | <i>Acipenser gueldenstaedtii</i>                     |
| <b>Yes</b>         | Green sturgeon          | <i>Acipenser medirostris</i>                         |
| <b>Yes</b>         | Sakhalin sturgeon       | <i>Acipenser mikadoi</i>                             |
| <b>Yes</b>         | Japanese sturgeon       | <i>Acipenser multiscutatus</i>                       |
| <b>Yes</b>         | Adriatic sturgeon       | <i>Acipenser naccarii</i>                            |
| <b>Yes</b>         | Fringebarbel sturgeon   | <i>Acipenser nudiventris</i>                         |
| <b>Yes</b>         | Atlantic sturgeon       | <i>Acipenser oxyrinchus</i>                          |
| <b>Yes</b>         | Atlantic sturgeon       | <i>Acipenser oxyrinchus</i> subsp. <i>oxyrinchus</i> |
| <b>Yes</b>         | Gulf sturgeon           | <i>Acipenser oxyrinchus</i> subsp. <i>desotoi</i>    |
| <b>Yes</b>         | Persian sturgeon        | <i>Acipenser persicus</i>                            |
| <b>Yes</b>         | Sterlet                 | <i>Acipenser ruthenus</i>                            |
| <b>Yes</b>         | Amur sturgeon           | <i>Acipenser schrenckii</i>                          |
| <b>Yes</b>         | Chinese sturgeon        | <i>Acipenser sinensis</i>                            |
| <b>Yes</b>         | Starry sturgeon         | <i>Acipenser stellatus</i>                           |
| <b>Yes</b>         | European sturgeon       | <i>Acipenser sturio</i>                              |
| <b>Yes</b>         | White sturgeon          | <i>Acipenser transmontanus</i>                       |

<sup>1</sup> It is an offence to deal with prohibited matter.

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| Prohibited Matter? | Common Name                           | Scientific Name                                         |
|--------------------|---------------------------------------|---------------------------------------------------------|
| Yes                |                                       | <i>Alfaro amazonus</i>                                  |
| Yes                | Knife-edged livebearer                | <i>Alfaro cultratus</i>                                 |
| Yes                |                                       | <i>Alfaro huberi</i>                                    |
| Yes                | Yellowbelly gudgeon                   | <i>Allomogurnda nesolepis</i>                           |
| Yes                | Snail bullhead                        | <i>Ameiurus brunneus</i>                                |
| Yes                | White catfish                         | <i>Ameiurus catus</i>                                   |
| Yes                | Black bullhead                        | <i>Ameiurus melas</i>                                   |
| Yes                | Yellow bullhead                       | <i>Ameiurus natalis</i>                                 |
| Yes                | Brown bullhead                        | <i>Ameiurus nebulosus</i>                               |
| Yes                | Flat bullhead                         | <i>Ameiurus platycephalus</i>                           |
| Yes                | Spotted bullhead                      | <i>Ameiurus serracanthus</i>                            |
| Yes                | Bowfin                                | <i>Amia calva</i>                                       |
|                    | Banded Grunter                        | <i>Amniataba percoides</i>                              |
| Yes                | Gangetic climbing perch / koi         | <i>Anabas cobojus</i>                                   |
| Yes                | Climbing perch                        | <i>Anabas testudineus</i>                               |
| Yes                | Flatnose catfish                      | <i>Anaspidoglanis macrostoma</i>                        |
| Yes                | Four spined stickleback               | <i>Apeltes quadracus</i>                                |
| Yes                | Bighead carp                          | <i>Aristichthys nobilis</i>                             |
| Yes                |                                       | <i>Astyanacinus moorii</i>                              |
| Yes                | Banded tetra                          | <i>Astyanax aeneus</i>                                  |
| Yes                | Banded astyanax                       | <i>Astyanax fasciatus</i>                               |
| Yes                | American gar/Armoured gar             | <i>Atractosteus spp. (all species except A.spatula)</i> |
| Yes                | Ubangi shovelnose catfish             | <i>Bagrus ubangensis</i>                                |
| Yes                | Copper mahseer                        | <i>Barbodes hexagonolepis</i>                           |
| Yes                | Pike minnow/Pike killifish/top minnow | <i>Belonesox belizanus</i>                              |
| Yes                | Bicuda/Pirapucu                       | <i>Boulengerella cuvieri</i>                            |
| Yes                | Golden pike-characin/Pirapoco         | <i>Boulengerella lucius</i>                             |
| Yes                | Pirapoco                              | <i>Boulengerella xyrekes</i>                            |
| Yes                | Giant cichlid/Yellow belly cichlid    | <i>Boulengerochromis microlepis</i>                     |
| Yes                | Catla                                 | <i>Catla catla</i>                                      |
| Yes                | Giant barb                            | <i>Catlocarpio siamensis</i>                            |
| Yes                |                                       | <i>Centrarchidae family</i>                             |
| Yes                | Angler catfish                        | <i>Chaca bankanensis</i>                                |
| Yes                | Burmensis frogmouth catfish           | <i>Chaca burmensis</i>                                  |

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| Prohibited Matter? | Common Name                                        | Scientific Name                     |
|--------------------|----------------------------------------------------|-------------------------------------|
| Yes                | Squarehead catfish                                 | <i>Chaca chaca</i>                  |
| Yes                | Snake head                                         | <i>Channa spp. (all species)</i>    |
| Yes                | Mrigal                                             | <i>Cirrhinus cirrhosus</i>          |
| Yes                | Walking catfish                                    | <i>Clarias spp. (all species)</i>   |
| Yes                |                                                    | <i>Colossoma spp. (all species)</i> |
| Yes                | Guinean tilapia/Redbreast tilapia/Redbelly tilapia | <i>Coptodon spp. (all species)</i>  |
| Yes                | Mojara/Lambari                                     | <i>Ctenobrycon hauxwellianus</i>    |
| Yes                |                                                    | <i>Ctenobrycon multiradiatus</i>    |
| Yes                | Grass carp                                         | <i>Ctenopharyngodon idella</i>      |
| Yes                | Silverbelly ctenopoma                              | <i>Ctenopoma argentoventer</i>      |
| Yes                | Tailspot ctenopoma                                 | <i>Ctenopoma kingsleyae</i>         |
| Yes                | Manyspined ctenopoma                               | <i>Ctenopoma multispine</i>         |
| Yes                | Ocellated labyrinth fish                           | <i>Ctenopoma muriei</i>             |
| Yes                | Twospot climbing perch                             | <i>Ctenopoma nigropannosum</i>      |
| Yes                | Eyespot ctenopoma                                  | <i>Ctenopoma ocellatum</i>          |
| Yes                | Mottled ctenopoma                                  | <i>Ctenopoma weeksii</i>            |
| Yes                | Brook stickleback                                  | <i>Culaea inconstans</i>            |
| Yes                | Pacific fat sleeper                                | <i>Dormitator latifrons</i>         |
| Yes                |                                                    | <i>Dormitator lebretonis</i>        |
| Yes                | Fat sleeper                                        | <i>Dormitator maculatus</i>         |
| Yes                | Pygmy sunfish                                      | <i>Elassoma spp. (all species)</i>  |
| Yes                | Electric eel                                       | <i>Electrophorus electricus</i>     |
| Yes                | Large scaled spiny cheek sleeper                   | <i>Eleotris amblyopsis</i>          |
| Yes                |                                                    | <i>Eleotris andamensis</i>          |
| Yes                |                                                    | <i>Eleotris annobonensis</i>        |
| Yes                | Ramu freshwater gudgeon                            | <i>Eleotris aquadulcis</i>          |
| Yes                |                                                    | <i>Eleotris balia</i>               |
| Yes                |                                                    | <i>Eleotris brachyurus</i>          |
| Yes                |                                                    | <i>Eleotris daganensis</i>          |
| Yes                |                                                    | <i>Eleotris fasciatus</i>           |
| Yes                |                                                    | <i>Eleotris feai</i>                |
| Yes                |                                                    | <i>Eleotris melanura</i>            |
| Yes                |                                                    | <i>Eleotris oxycephala</i>          |
| Yes                |                                                    | <i>Eleotris pellegrini</i>          |

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| Prohibited Matter? | Common Name                    | Scientific Name                                        |
|--------------------|--------------------------------|--------------------------------------------------------|
| Yes                | Smallscaled spinycheek sleeper | <i>Eleotris perniger</i>                               |
| Yes                | Spotted sleeper                | <i>Eleotris picta</i>                                  |
| Yes                | Spinycheek sleeper             | <i>Eleotris pisonis</i>                                |
| Yes                |                                | <i>Eleotris pseudacanthopomus</i>                      |
| Yes                | Sandwich Island sleeper        | <i>Eleotris sandwicensis</i>                           |
| Yes                |                                | <i>Eleotris senegalensis</i>                           |
| Yes                |                                | <i>Eleotris soaresi</i>                                |
| Yes                |                                | <i>Eleotris tecta</i>                                  |
| Yes                |                                | <i>Eleotris tubularis</i>                              |
| Yes                |                                | <i>Eleotris vittata</i>                                |
| Yes                |                                | <i>Eleotris vomerodentata</i>                          |
| Yes                | Reedfish                       | <i>Erpetoichthys calabaricus</i>                       |
| Yes                |                                | <i>Erythrinus spp. (all species)</i>                   |
| Yes                | Pike                           | <i>Esox spp. (all species)</i>                         |
| Yes                | Mosquitofish                   | <i>Gambusia spp. (all species except G. holbrooki)</i> |
| Yes                | Giant bully                    | <i>Gobiomorphus gobioides</i>                          |
| Yes                | Redfin bully                   | <i>Gobiomorphus huttoni</i>                            |
| Yes                | Bigmouth sleeper               | <i>Gobiomorus dormitor</i>                             |
| Yes                | Pacific sleeper                | <i>Gobiomorus maculatus</i>                            |
| Yes                | Aba aba                        | <i>Gymnarchus niloticus</i>                            |
| Yes                |                                | <i>Helicophagus leptorhynchus</i>                      |
| Yes                |                                | <i>Helicophagus waandersii</i>                         |
| Yes                | Banded jewelfish               | <i>Hemichromis fasciatus</i>                           |
| Yes                | African pike                   | <i>Hepsetus odoe</i>                                   |
| Yes                | Twospot livebearer             | <i>Heterandria bimaculata</i>                          |
| Yes                | Stinging catfish               | <i>Heteropneustes fossilis</i>                         |
| Yes                | Roughback whipray              | <i>Himantura kittipongi</i>                            |
| Yes                | Marbled freshwater whip ray    | <i>Himantura krempfi</i>                               |
| Yes                | Marbled whipray                | <i>Himantura oxyrhyncha</i>                            |
| Yes                | Aimira                         | <i>Hoplerythrinus spp. (all species)</i>               |
| Yes                | Trahira                        | <i>Hoplias spp. (all species)</i>                      |
| Yes                | Beluga                         | <i>Huso huso</i>                                       |
| Yes                | Pike characin/Giant tigerfish  | <i>Hydrocynus spp. (all species)</i>                   |
| Yes                | Silver carp                    | <i>Hypophthalmichthys molitrix</i>                     |

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| Prohibited Matter? | Common Name                        | Scientific Name                        |
|--------------------|------------------------------------|----------------------------------------|
| Yes                | Tropical carp-gudgeon              | <i>Hypseleotris cyprinoides</i>        |
| Yes                |                                    | <i>Hypseleotris tohizonae</i>          |
| Yes                | Balsas catfish                     | <i>Ictalurus balsanus</i>              |
| Yes                | Lerma catfish                      | <i>Ictalurus dugesii</i>               |
| Yes                | Blue catfish                       | <i>Ictalurus furcatus</i>              |
| Yes                | Headwater catfish                  | <i>Ictalurus lupus</i>                 |
| Yes                | Rio Verde catfish                  | <i>Ictalurus mexicanus</i>             |
| Yes                | Chapala catfish                    | <i>Ictalurus ochoterenai</i>           |
| Yes                | Yaqui catfish                      | <i>Ictalurus pricei</i>                |
| Yes                | Channel catfish                    | <i>Ictalurus punctatus</i>             |
| Yes                | Orangefin labeo                    | <i>Labeo calabasu</i>                  |
| Yes                | Rohu                               | <i>Labeo rohita</i>                    |
| Yes                | Forktail lates                     | <i>Lates microlepis</i>                |
| Yes                | Nile perch                         | <i>Lates niloticus</i>                 |
| Yes                | Twospot lebiasina                  | <i>Lebiasina bimaculata</i>            |
| Yes                | South American lungfish            | <i>Lepidosiren paradoxa</i>            |
| Yes                |                                    | <i>Leptolebias aureoguttatus</i>       |
| Yes                | Marbled pearlfish                  | <i>Leptolebias marmoratus</i>          |
| Yes                | Barred tail pearlfish              | <i>Leptolebias minimus</i>             |
| Yes                | Opal pearlfish                     | <i>Leptolebias opalescens</i>          |
| Yes                | Electric catfish                   | <i>Malapterurus spp. (all species)</i> |
|                    | Weatherloach/Oriental Weatherloach | <i>Misgurnus anguillicaudatus</i>      |
| Yes                | Cornish jack                       | <i>Mormyrops anguilloides</i>          |
| Yes                | Round goby                         | <i>Neogobius melanostomus</i>          |
| Yes                | Shiner                             | <i>Notropis spp. (all species)</i>     |
| Yes                | Ozark madtom                       | <i>Noturus albater</i>                 |
| Yes                | Smoky madtom                       | <i>Noturus baileyi</i>                 |
| Yes                | Chucky madtom                      | <i>Noturus crypticus</i>               |
| Yes                | Elegant madtom                     | <i>Noturus elegans</i>                 |
| Yes                | Mountain madtom                    | <i>Noturus eleutherus</i>              |
| Yes                | Slender madtom                     | <i>Noturus exilis</i>                  |
| Yes                | Saddled madtom                     | <i>Noturus fasciatus</i>               |
| Yes                | Checkered madtom                   | <i>Noturus flavater</i>                |
| Yes                | Yellowfin madtom                   | <i>Noturus flavipinnis</i>             |
| Yes                | Stonecat                           | <i>Noturus flavus</i>                  |

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| Prohibited Matter? | Common Name                                        | Scientific Name                                             |
|--------------------|----------------------------------------------------|-------------------------------------------------------------|
| <b>Yes</b>         | Black madtom                                       | <i>Noturus funebris</i>                                     |
| <b>Yes</b>         | Carolina madtom                                    | <i>Noturus furiosus</i>                                     |
| <b>Yes</b>         | Orangefin madtom                                   | <i>Noturus gilberti</i>                                     |
| <b>Yes</b>         | Piebald madtom                                     | <i>Noturus gladiator</i>                                    |
| <b>Yes</b>         | Tadpole madtom                                     | <i>Noturus gyrinus</i>                                      |
| <b>Yes</b>         | Least madtom                                       | <i>Noturus hildebrandi subsp. hildebrandi</i>               |
| <b>Yes</b>         |                                                    | <i>Noturus hildebrandi subsp. lautus</i>                    |
| <b>Yes</b>         | Margined madtom                                    | <i>Noturus insignis</i>                                     |
| <b>Yes</b>         | Ouachita madtom                                    | <i>Noturus lachneri</i>                                     |
| <b>Yes</b>         | Speckled madtom                                    | <i>Noturus leptacanthus</i>                                 |
| <b>Yes</b>         | Black River madtom                                 | <i>Noturus maydeni</i>                                      |
| <b>Yes</b>         | Brindled madtom                                    | <i>Noturus miurus</i>                                       |
| <b>Yes</b>         | Frecklebelly madtom                                | <i>Noturus munitus</i>                                      |
| <b>Yes</b>         | Freckled madtom                                    | <i>Noturus nocturnus</i>                                    |
| <b>Yes</b>         | Brown madtom                                       | <i>Noturus phaeus</i>                                       |
| <b>Yes</b>         | Neosho madtom                                      | <i>Noturus placidus</i>                                     |
| <b>Yes</b>         | Pygmy madtom                                       | <i>Noturus stanauli</i>                                     |
| <b>Yes</b>         | Northern madtom                                    | <i>Noturus stigmosus</i>                                    |
| <b>Yes</b>         | Caddo madtom                                       | <i>Noturus taylori</i>                                      |
| <b>Yes</b>         | Scioto madtom                                      | <i>Noturus trautmani</i>                                    |
|                    | Tilapia/Mozambique mouthbrooder                    | <i>Oreochromis mossambicus</i>                              |
| <b>Yes</b>         | Tilapia                                            | <i>Oreochromis spp. (all species except O. mossambicus)</i> |
| <b>Yes</b>         | Ripsaw catfish/Black doras/ Black shielded catfish | <i>Oxydoras spp. (all species)</i>                          |
| <b>Yes</b>         | Sentani gudgeon                                    | <i>Oxyeleotris heterodon</i>                                |
| <b>Yes</b>         | Marble goby                                        | <i>Oxyeleotris marmorata</i>                                |
| <b>Yes</b>         |                                                    | <i>Oxyeleotris siamensis</i>                                |
| <b>Yes</b>         |                                                    | <i>Oxyeleotris urophthalmoides</i>                          |
| <b>Yes</b>         |                                                    | <i>Oxyeleotris urophthalmus</i>                             |
| <b>Yes</b>         | Mekong giant catfish                               | <i>Pangasianodon gigas</i>                                  |
| <b>Yes</b>         |                                                    | <i>Pangasius bedado</i>                                     |
| <b>Yes</b>         | Basa                                               | <i>Pangasius bocourti</i>                                   |
| <b>Yes</b>         |                                                    | <i>Pangasius conchophilus</i>                               |
| <b>Yes</b>         |                                                    | <i>Pangasius djambal</i>                                    |
| <b>Yes</b>         |                                                    | <i>Pangasius elongatus</i>                                  |



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| Prohibited Matter? | Common Name                                       | Scientific Name                        |
|--------------------|---------------------------------------------------|----------------------------------------|
| Yes                |                                                   | <i>Pangasius humeralis</i>             |
| Yes                |                                                   | <i>Pangasius kinabatanganensis</i>     |
| Yes                |                                                   | <i>Pangasius krempfi</i>               |
| Yes                |                                                   | <i>Pangasius kunyit</i>                |
| Yes                | Spot pangasius                                    | <i>Pangasius larnaudii</i>             |
| Yes                |                                                   | <i>Pangasius lithostoma</i>            |
| Yes                |                                                   | <i>Pangasius macronema</i>             |
| Yes                |                                                   | <i>Pangasius mahakamensis</i>          |
| Yes                |                                                   | <i>Pangasius mekongensis</i>           |
| Yes                |                                                   | <i>Pangasius myanmar</i>               |
| Yes                |                                                   | <i>Pangasius nasutus</i>               |
| Yes                |                                                   | <i>Pangasius nieuwenhuisii</i>         |
| Yes                | Yellowtailed catfish                              | <i>Pangasius pangasius</i>             |
| Yes                |                                                   | <i>Pangasius polyuranodon</i>          |
| Yes                |                                                   | <i>Pangasius rheophilus</i>            |
| Yes                |                                                   | <i>Pangasius sabahensis</i>            |
| Yes                | Shortbarbel pangasius                             | <i>Pangasius tubbi</i>                 |
| Yes                | Discus ray                                        | <i>Paratrygon aiereba</i>              |
| Yes                | Pantanal parasitic catfish                        | <i>Paravandelia oxyptera</i>           |
| Yes                | Black mangrove cichlid/Spotted tilapia            | <i>Pelmatolapia spp. (all species)</i> |
|                    | Redfin perch                                      | <i>Perca fluviatilis</i>               |
|                    | Speckled mosquitofish/dusky millions fish         | <i>Phalloceros caudimaculatus</i>      |
| Yes                | Southern redbelly dace                            | <i>Phoxinus erythrogaster</i>          |
| Yes                | Mississippi paddlefish                            | <i>Polyodon spathula</i>               |
| Yes                | Marbled lungfish                                  | <i>Protopterus aethiopicus</i>         |
| Yes                | Gilled lungfish                                   | <i>Protopterus amphibius</i>           |
| Yes                | African lungfish                                  | <i>Protopterus annectens</i>           |
| Yes                | Slender lungfish                                  | <i>Protopterus dolloi</i>              |
| Yes                | Chinese swordfish/paddlefish                      | <i>Psephurus gladius</i>               |
| Yes                | Ninespine stickleback                             | <i>Pungitius pungitius</i>             |
| Yes                | Red piranha                                       | <i>Pygocentrus spp. (all species)</i>  |
| Yes                | Flathead catfish                                  | <i>Pyloodictis olivaris</i>            |
| Yes                | Roach                                             | <i>Rutilus rutilus</i>                 |
| Yes                | Pink happy/slender happy/cunene happy/green happy | <i>Sargochromis spp. (all species)</i> |

## Notifiable aquatic freshwater pests in NSW

| Prohibited Matter? | Common Name                                                               | Scientific Name                          |
|--------------------|---------------------------------------------------------------------------|------------------------------------------|
| Yes                | Blackchin tilapia                                                         | <i>Sarotherodon spp. (all species)</i>   |
| Yes                |                                                                           | <i>Schilbe angolensis</i>                |
| Yes                | Golden barbel                                                             | <i>Schilbe banguelensis</i>              |
| Yes                |                                                                           | <i>Schilbe bocagii</i>                   |
| Yes                | Butterfish                                                                | <i>Schilbe brevianalis</i>               |
| Yes                |                                                                           | <i>Schilbe congensis</i>                 |
| Yes                |                                                                           | <i>Schilbe djemeri</i>                   |
| Yes                |                                                                           | <i>Schilbe durinii</i>                   |
| Yes                |                                                                           | <i>Schilbe grenfelli</i>                 |
| Yes                | Silver butter catfish                                                     | <i>Schilbe intermedius</i>               |
| Yes                |                                                                           | <i>Schilbe laticeps</i>                  |
| Yes                |                                                                           | <i>Schilbe mandibularis</i>              |
| Yes                | Shoulderspot catfish                                                      | <i>Schilbe marmoratus</i>                |
| Yes                |                                                                           | <i>Schilbe micropogon</i>                |
| Yes                |                                                                           | <i>Schilbe moebiusii</i>                 |
| Yes                |                                                                           | <i>Schilbe multitaeniatus</i>            |
| Yes                | African butter catfish                                                    | <i>Schilbe mystus</i>                    |
| Yes                |                                                                           | <i>Schilbe nyongensis</i>                |
| Yes                |                                                                           | <i>Schilbe tumbanus</i>                  |
| Yes                |                                                                           | <i>Schilbe uranoscopus</i>               |
| Yes                | Yangambi butterbarbel                                                     | <i>Schilbe yangambianus</i>              |
| Yes                |                                                                           | <i>Schilbe zairensis</i>                 |
| Yes                |                                                                           | <i>Serranochromis spp. (all species)</i> |
| Yes                | Redeye piranha                                                            | <i>Serrasalmus spp. (all species)</i>    |
| Yes                | European catfish/Wels catfish                                             | <i>Silurus spp. (all species)</i>        |
| Yes                | Banded tilapia                                                            | <i>Tilapia spp. (all species)</i>        |
| Yes                | Tench                                                                     | <i>Tinca tinca</i>                       |
| Yes                |                                                                           | <i>Tomeurus gracilis</i>                 |
| Yes                | River carp/deccan mahseer/high backed mahseer/jungha mahseer/Thai mahseer | <i>Tor spp. (all species)</i>            |
| Yes                | Valencia toothcarp                                                        | <i>Valencia hispanica</i>                |
| Yes                | Freshwater minnow                                                         | <i>Zacco platypus</i>                    |

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