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EXTRAORDINARY

අංක 2032/5 - 2017 අගෝස්තු මස 14 වැනි සඳුදා - 2017.08.14 No. 2032/5 - MONDAY, AUGUST 14, 2017

(Published by Authority)

PART I : SECTION (I) — GENERAL

Government Notifications

L.D.B 1/2012(II)

NATIONAL AOUACULTURE DEVELOPMENT AUTHORITY OF SRI LANKA ACT, No. 53 OF 1998

REGULATIONS made by the Minister of Fisheries and Aquatic Resources Development under Section 37 of National Aquaculture Development Authority of Sri Lanka, Act No. 53 of 1998.

> Mahinda Amaraweera (M.P.), Minister of Fisheries and Aquatic Resources Development.

Colombo, 26th July, 2017.

Regulations

- 1. These regulations may be cited as culture of Coral Species on artificial substrates for export regulations No. 01 of 2017.
- 2. These regulations shall permit the import of coral species which are not reported to be present in Sri Lanka waters.
- 3. Every permit to import any species of corals which are listed in the convention on International Trade in Endangered species of Wild Fauna and Flora (CITES) shall be obtained from Department of Wild Life Conservation and in respect of other species a license shall be issued by the Department of Fisheries and Aquatic Resources under Section 39 of the Fisheries and Aquatic Resources Act as specified in Schedule II hereto.
- 4. An application for a license to culture coral species on artificial substrates for export shall be made according to the prescribed from specified in the Schedule I hereto.



- 5. Any part of live organism or any part of artificial substrate shall not be discharged to the sea or environment surrounding the sea and all farming activities carried out shall be operated inside a building.
- 6. Culturing process shall be operated in an enterprise situated ten (10) Kilometers inside the country from mean sea level and discharge of waste water shall be as follows:—
 - (i) Waste water discharged from an enterprise situated near the beach shall not be discharged directly to the sea and this water shall be collected to a sedimentation tank and shall be sedimentated by using chlorine concentration recommended by the Authority and shall be discharged by soaking into the sand of the beach.
 - (ii) Discharging of waste water from an enterprise situated outside the beach shall be sedimentated by using chlorine and shall be stored without soaking into the soil.
 - 7. The waste water and sedimentated ingredients shall be discharged through sedimentation tank.
- 8. The artificial substrates used for coral farming shall be prepared according to the standards approved by the Authority specified in Schedule III of these regulations and any other substrate or natural substrate obtained from Sri Lanka waters shall not be used.
- 9. The substrates shall be embossed with the seal of the Authority and the Department of Fisheries and Aquatic Resources together with the serial number issued by the Authority.
- 10. No person shall transport and culture artificial substrates with coral species in Sri Lanka except under a license issued by the Director General of the Authority or an officer authorized by him.
- 11. Every request for an aquaculture license specified in regulation 4 shall be made substantially in the form specified in Schedule I hereto and every license to be issued under regulation 4 shall be made substantially in the form specified in Schedule II hereto.
- 12. Any applicant who requires license for farming of corals prior to obtaining such license shall obtain recommendations of all the institutions proposed by the Authority and shall observe such recommendations together with the recommendations of Technical Committee appointed by the Director General of the Authority according to the Aquaculture Management Regulations 2011, made under the National Aquaculture Development Authority of Sri Lanka Act, No. 53 of 1998 and published in *Gazette Extraordinary* No. 1736/21 dated December 13, 2011.
- 13. Every imported farmed coral shall be inspected by a mobile extension inspection committee appointed by the Director General of the Authority.
- 14. Importing and farming of coral species shall be carried out without any contravention of any provisions of the Fauna and Flora Protection Ordinance (Chapter 469).
 - 15. In these regulations.
 - "Culturing of Coral species on artificial substrates" means culturing of imported Coral species or next generations of Corals on prepared substrates in any culture method in a centre away from sea area.
 - "Authority" means National Aquaculture Development Authority established under Section 2 of National Aquaculture Development Authority of Sri Lanka Act, No. 53 of 1998.

SCHEDULE I

Application for a license to transport Coral Species, or Artificial Substrates within Sri Lanka

1.	Full name of the Applicant:
2.	Address:
3.	Transport from :to
4.	Vehicle No.:
5.	The Serial Number issued by the National Aquaculture Development Authority of Sri Lanka
	I, hereby certify that the particulars furnished by me in this application are true and correct/I am aware that if any particulars herein are found to be false or incorrect my application will be refused and the license if issued will be cancelled.
	Signature.
Date :	

SCHEDULE II

For Office use only

Form of License to transport Coral species on artificial substrates in Sri Lanka

License 1	No.:
Date :	
1.	Reference plans, reports and other documents received :
2.	Details of any additional information requested :
3.	If license is granted:
	(i) No. of License:
	(iii) Date of License:
4.	(iii) Validity period : fromto
	(i)
	(ii)
	(iii)
5.	If the license is refused reasons for refusal to grant license:
	Signature and designation of the Licensing Officer.

Date :....

SCHEDULE III

Standards approved by National Aquaculture Development Authority

- (1) When preparing substrates for aquatic animals ceramic, tile clay or fiber should be used.
- (2) The substrate for live rock culture shall be embossed with the seal of NAQDA/DFAR and with the serial number issued by the National Aquaculture Development Authority.
- (3) The serial numbers shall consist of six numbers and all the numbers shall be placed on the live rock.
- (4) A sample of the live rock to be used shall be shown to the National Aquaculture Development Authority and shall obtain its approval.
- (5) The substrates with same serial number shall not be culutured and substrates with serial number shall be deposited to ascending order. A serial number issued for any site shall not be used for other site.

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L. D. B. 1/2012(II)

NATIONAL AQUACULTURE DEVELOPMENT AUTHORITY OF SRI LANKA ACT, NO. 53 OF 1998

Regulations made by the Minister of Fisheries and Aquatic Resources Development under Section 37 of National Aquaculture Development Authority of Sri Lanka Act, No. 53 of 1998.

Mahinda Amaraweera (M.P.), Minister of Fisheries and Aquatic Resources Development.

Colombo, 26th July, 2017.

Regulations

- 1. These regulations may be cited as collecting, holding and supplying of brooder shrimps in order to breed brackishwater shrimps (Penaeus species) regulations No. 2 of 2017.
- 2. No person shall maintain a center for collecting, holding and supplying of brooder shrimps unless such center has obtained a license issued under Section 39 of the Fisheries and Aquatic Resources Act.
- 3. All the centres for collecting, holding and supplying of brooder shrimps shall be established in close proximity to the beach enabling to transport brooder shrimps from sea within a short period.
- 4. All centres for collecting, holding and supplying of brooder shrimps shall be operated in accordance with the standard of transporting brooder shrimps of the Authority specified in annexure I.
- 5. The brooder shrimps shall be collected from the sea areas specified by the Authority in the Aquaculture Management License.

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- 6. The minimum length of the cephalothorax of the female and male brooder shrimps selected for breeding shall not be less than 55 mm and 45 mm respectively.
- 7. At the time of receiving brooder shrimps from the sea and selecting brooder shrimp, separate gloves, nets, utensils and other equipment shall be used separately for each brooder shrimp.
- 8. No person shall keep the brooder shrimps at the time of holding such brooder shrimps at such holding facility directly open to the sun rays.
- 9. Every authorized centre for collecting brooder shrimps shall have sufficient separate jars, separate water connections and air connections in order to store brooder stock until the time of supply to the hatchery.
- 10. The antennos, eye stalk, rostreams, pleopods and walking legs of the brooder stock of collecting centres shall not be blurred or red.
- 11. Any person in charge of the centre for collecting brooder shrimps shall not keep in such centre any dead brooder shrimps or brooder shrimps affected with white spot disease.
- 12. The tanks, jars, hand nets and other equipment used for collecting of brooder shrimps shall be disinfected using chlorine and shall be dried in the afternoon.
- 13. No person shall keep brooder shrimps in the center for collecting brooder shrimps for more than twenty four (24) hours and shall feed with cleaned squids. No person shall use Crustesia as a food at any time.
- 14. No person shall dump into the sea any brooder shrimp at the time of removal and such excess shrimp shall be destroyed. Any excess brooder shrimps shall not be stored in the centre for collecting brooder shrimps.
- 15. Records shall be kept on matters such as the area of collection of brooder shrimps, the date of collection of brooder shrimps, the name and address of the collector, the number of brooder shrimps collected, the date of transportation to the hatchery and the hatchery issuing the brooder shrimps.
- 16. Any person in charge of transportation of brooder shrimps, at the time of preparation of brooder shrimps for transport shall not damage or stress such shrimps. No person shall feed any brooder shrimp twenty four hours before transportation.
- 17. Any person in charge of the centre for collecting of brooder shrimps shall store such shrimps in a separate container. The containers shall be in accordance with the standards recommended by the Authority as specified in annexure I hereof.
- 18. The water in the containers shall be at optimum level, such as temperature level at (20-25°C). Ammonia concentration at (< 0:1 ppm) and oxygen concentration at (>4ppt).
- 19. When supplying brooder shrimps to the hatchery owner, the details such as catching area of brooder shrimps, particulars of supplier and date shall be submitted to the hatchery owner according to the specimen issued by the Authority as specified in annexure 2 hereof
- 20. Any owner of a centre for collecting brooder shrimps shall follow the best management practices introduced by the Authority.
- 21. The Director General, an Inspector or any officer authorized in that behalf by the Director General shall have the power to visit any centre of collecting brooder shrimps so as to verify that such enterprise has complied with all the requirements, stipulated and imposed under these regulations and to obtain samples and to receive reports and documents.

22. In these regulations

"Authority" means National Aquaculture Development Authority established under Section 2 of National Aquaculture Development Authority of Sri Lanka Act, No. 53 of 1998.

"Centres for collecting brooder shrimps" means the centres where brooder shrimps stored in order to breed shrimps in good health live condition until issuance to the breeding centres from the sea.

Annexure I: Standard for transporting Brooder Shrimps

A polythene bag container of 30cm in height and 10cm in width should be used for transporting a one brooder shrimp. While transporting brooder shrimps, there should be water consisting of a 4ppm Oxygen concentration in the bag. Rostrum and Telson of the shrimp should be covered by part of the valve tube.

Annexure 2: The specimen bill of issuing brooder shrimps to hatcheries

The bill of issuing brooder shrimps to hatcheries

	(One bill should be issued	d for one place)		
2.	The name of the supplier			
	Address :			
	License No. :			
3.	The details of issued broo	oder		
4.				
_				
5.				
	Shrimps Serial No Date a	and time of purchased		
		and time of purchased	females	female with eg
6.	Serial No Date a	males		female with eg
6.[7.	No. of pieces	males		female with eg
6.[7.	No. of pieces The name of the hatchery	males		female with eg