

Project Sea Dragon

Legune Grow-out Facility

Legune Station, Northern Territory

Seafarms is establishing prawn farms at Legune Station in the Victoria River District of the Northern Territory as part of its prawn aquaculture proposal, Project Sea Dragon.



Prawn grow-out ponds at Seafarms' current operations in Queensland

The Legune Grow-out Facility is a series of prawn farms, each made up of a number of grow-out ponds where prawns are grown from juveniles (post-larvae) to a marketable size of about 30 grams.

The project will be staged, with Stage 1 to establish three prawn farms, which include 1120 hectares of grow-out ponds. Each farm is about the same size as a wheat farm in Western Australia.

Stage 1 includes three separate farms made up of 36-40 ponds. Each pond covers 10 hectares of land.

As well as the ponds, each farm has a recycling pond so water can be re-used, a power supply, a manager's house and short-stay accommodation facilities. The property will also support the ancillary infrastructure needed to support the farms, including accommodation facilities, a power station, trades workshops and laboratories.

Prawns will be delivered from a hatchery to the Grow-out Facility as juveniles and grown out to market size. This growth period varies from 90 to 175 days. Prawns will be fed a specific diet three

to four times a day during grow-out, according to prawn size, maturity and feeding pattern preferences. Once at a marketable size, prawns will be harvested and sent to a processing plant in an ice slurry.



The finished product weighing 30 grams