

Biochemical Compositions of Seaweeds Collected from Olaikuda and Vadakkadu, Rameshwaram, Southeast Coast of India

Suparna Roy* and Anantharaman P

Centre of Advanced Study in Marine Biology, Annamalai University, Tamilnadu, India

***Corresponding author:** Suparna Roy, Centre of Advanced Study in Marine Biology, Faculty of Marine Sciences, Annamalai University, Annamalai Nagar, Tamilnadu, India, Tel : +91-9443043597; E-mail: suparna09roy@gmail.com

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27	<i>Stuvea amastomonas</i>	Chlorophyta	Vadakkadu
28	<i>Turbinaria conoides</i>	Phaeophyta	Vadakkadu
29	<i>Turbinaria decurrens</i>	Phaeophyta	Vadakkadu
30	<i>Turbinaria ornata</i>	Phaeophyta	Vadakkadu
31	<i>Ulva fasciata</i>	Chlorophyta	Olaikuda
32	<i>Ulva lactuca</i>	Chlorophyta	Olaikuda
33	<i>Valoniopsis pachynema</i>	Chlorophyta	Olaikuda

Table 1: List of Species

Methods

Estimation of carbohydrates standard Anthrone method [17] was used to estimate the carbohydrate content of selected seaweeds

brain and nervous system. Some of the seaweeds contained adequate amounts of glucose, so use of these seaweeds as food items may boost the brain development and impulse to the nervous system. Due to the