

Species diversity of Soft corals, Flat worms and Polychaetes at Uran (Navi Mumbai)

Dr. Prabhakar R. Pawar

Associate Professor in Zoology,

Veer Wajekar A. S. C. College,

Phunde, Tal. – Uran, Dist. – Raigad,

Navi Mumbai – 400702

Mobile No.: 9869616135, 9082013785

E-mail : prpawar1962@gmail.com

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Class	Order	Family	Scientific Name
Coelenterates (Soft corals)			
Anthozoa	Alcyonacea	Nephtheidae	<i>Dendronephthya klunzingeri</i> (Studer, 1888)
			<i>Dendronephthya hemprichi</i> (Klunzinger, 1877)
Flat worms			
Rhabditophora	Polycladida	Leptoplanidae	<i>Leptoplana tremellaris</i> (Muller OF, 1773)
		Notoplanidae	<i>Notoplana australis</i> (Schmarda, 1859)
		Pericelidae	<i>Pericelis hymanae</i> (Poulter, 1974)
		Stylochoplanidae	<i>Stylochoplana maculata</i> (Quatrefage, 1845)
Polychaetes			
Polychaeta	Amphinomida	Amphinomidae	<i>Hermodice carunculata</i> (Pallas, 1766)
	Phyllodocida	Nereididae	<i>Perinereis cultrifera</i> (Grube, 1840)
			<i>Perinereis nuntiavallata</i> (Grube, 1857)
		Polynoidae	<i>Enipo gracilis</i> (Verrill, 1874)
	Terebellida	Terebellidae	<i>Neoamphitrite groenlandica</i> (Malmgren, 1866)

Species diversity of Soft corals



Dendronephthya hemprichi



Dendronephthya klunzingeri

Species diversity of Flat worms



Leptoplana tremellaris



Notoplana australis



Pericelis hymanae



Stylochoplana maculata

Species diversity of Polychaetes



Hermodice carunculata *Perinereis cultrifera* *Perinereis nuntiavallata* *Enipo gracilis* *Neoamphitrite groenlandica*

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Thank You!!

