

多曲杯形珊瑚 *Pocillopora meandrina* Dana, 1846 (图版 II 图 5; 彩图 4)

Pocillopora meandrina Dana, Vaughan, 1907, *U. S. Nat. Mus. Bull.*, p. 97, pl. 14, figs. 3, 4; pl. 22, figs. 1, 1a, 2, 2a; pl. 23.

Pocillopora meandrina Dana, Vaughan, 1918, *Dept. Mar. Biol. Pub. Carnegie Inst. Wash.*, p. 78.

Pocillopora meandrina Dana, Yabe, Sugiyama et Eguchi, 1936, *Sci. Rep. Tohoku Imp. Univ.*, 2nd (Geol.), 1, p. 14, pl. 4, fig. 1.

Pocillopora meandrina Dana, Nemenzo, 1964, *Nat. Appl. Sci. Bull.*, p. 215, pl. 10, fig. 1.

Pocillopora meandrina Dana, Scheer & Pillai, 1974, *Zoologica*, 122, p. 14.

Pocillopora meandrina Dana, Veron & Pichon, 1982, *Aust. Inst. Sci. Monogh.*, Ser. 4, p. 133, figs. 274—276.

Pocillopora meandrina Dana, Dai, 1989, *Acta Oceanogr. Taiwanica*, p. 93, figs. 13, 17.

Pocillopora meandrina Dana, Veron, 1993, Univ. Hawaii Press, p. 76, figs. 1—3.

Pocillopora meandrina nobilis Verrill, 邹仁林, 1978, 科学出版社, p. 93, pl. 2, figs. 1, 2.

标本采集地: 西沙群岛甘泉岛、晋卿岛、中建岛、盘石屿、永兴岛、南沙群岛美济礁、仁爱礁、信义礁、半月礁、海口礁。

特征: 群体大小不一致的分枝组成, 该种的重要特征是有蔓延的分枝或小枝, 其珊瑚疣较小。隔片和轴柱一般无或发育不全。

生活时为褐色、粉红色或淡黄色。

地理分布: 马尔代夫, 尼科巴群岛, 斑达海, 菲律宾, 塔希堤, 大堡礁, 帛琉群岛, 夏威夷, 琉球群岛, 小笠原群岛; 我国台湾南部、西沙群岛和南沙群岛。

埃氏杯形珊瑚 *Pocillopora eydouxi* (Milne-Edwards & Haime), 1860 (彩图 5)

Pocillopora eydouxi (Milne-Edwards & Haime), Vaughan, 1918, *Dept. Mar. Biol. Pub. Carnegie Inst. Wash.*, p. 79, pl. 24, figs. 1—2a.

Pocillopora eydouxi (Milne-Edwards & Haime), Yabe, Sugiyama & Eguchi, 1936, *Sci. Rep. Tohoku Imp. Univ.*, 2nd Ser. (Geol), Special 1, p. 13, pl. 2, fig. 5; pl. 6, figs. 4, 5; pl. 7, figs. 4—6.

Pocillopora eydouxi (Milne-Edwards & Haime), Umbgrove, 1939, *Zool. Med. Mus. Leiden*, p. 122; 1940, p. 273, pl. 21, figs. 3, 4, 8.

Pocillopora eydouxi (Milne-Edwards & Haime), Crossland, 1952, *Sic. Rep. Great Barrier Reef Exped.*, 6 (3), p. 112, pl. 1, fig. 2.

Pocillopora eydouxi (Milne-Edwards & Haime), Wells, 1954, *U. S. Geol. Sur. Prof.*, Paper 260 - I, p. 414, pl. 98, figs. 3, 4.

Pocillopora eydouxi (Milne-Edwards & Haime), Scheer & Pillai, 1974, *Zoologica*, 122, p. 15, pl.