

OPHIUROIDS REPORTED FROM THE SCBPP SAMPLING AREA  
(based on data in Maluf 1988)

- Family Asteronychidae  
*Asteronyx loveni* Müller & Troschel, 1842
- Family Gorgonocephalidae  
*Gorgonocephalus eucnemis* (Müller & Troschel, 1842)
- Family Ophiacanthidae  
*Ophiacantha diplasia* H. L. Clark 1911\*  
*Ophiacantha eurythyra* H. L. Clark 1935  
*Ophiacantha phragma* Ziesenhenné, 1940  
*Ophiacantha rhachophora* H. L. Clark 1911  
*Ophiophthalmus normani* (Lyman, 1879)
- Family Amphiuridae  
*Amphichondrius granulatus* Nielsen, 1932\*  
*Amphichondrius laevis* Ziesenhenné, 1940  
*Amphiodia digitata* Nielsen, 1932\*  
*Amphiodia occidentalis* (Lyman, 1860)\*  
*Amphiodia psara* H. L. Clark 1935\*  
*Amphiodia* sp A of Hendler  
*Amphiodia urtica* (Lyman, 1860)\*  
*Amphioplus hexacanthus* H. L. Clark 1911\*  
*Amphioplus strongyloplax* (H. L. Clark, 1911)\*  
*Amphioplus* sp A MBC 1985\*  
*Amphipholis platydisca* Nielsen, 1932  
*Amphipholis pugetana* (Lyman, 1860)\*  
*Amphipholis puntarenæ* (Lütken, 1856)  
*Amphipholis squamata* (Delle Chiaje, 1828)\*  
*Amphiura arcystata* H. L. Clark, 1911\*  
*Amphiura carchara* H. L. Clark, 1911  
*Amphiura diomedææ* Lütken & Mortensen, 1899\*  
*Amphiura seminuda* Lütken & Mortensen, 1899  
*Dougaloplus amphacanthus* (McClendon, 1909)\*  
*Dougaloplus* sp 1 Pt. Loma 1992\*  
*Ophiocnida hispida* (Le Conte, 1851)
- Family Ophiactidae  
*Ophiactis savignyi* (Müller & Troschel, 1842)()  
*Ophiactis simplex* (Le Conte, 1851)()  
*Ophiopholis aculeata* var. *kennerlyi* Lyman, 1860  
*Ophiopholis bakeri* McClendon, 1909\*  
*Ophiopholis longispina* H. L. Clark, 1911
- Family Ophiotrichidae  
*Ophiothrix rudis* Lyman, 1874  
*Ophiothrix spiculata* Le Conte, 1851\*
- Family Ophiocomidae  
*Ophiocoma alexandri* Lyman, 1860  
*Ophiopsila californica* A. H. Clark, 1921\*  
*Ophiopteris papillosa* (Lyman, 1875)

Family Ophioneridae

*Ophionereis amphilogus* (Ziesenhene, 1940)

*Ophionereis annulata* (Le Conte, 1851)\*

*Ophionereis eurybrachiplax* H. L. Clark, 1911\*

Family Ophiodermatidae

*Ophiocryptus maculosus* H. L. Clark, 1915

*Ophioderma panamense* Lütken, 1859

*Ophioderma teres* (Lyman, 1860)

*Ophioderma variegatum* Lütken, 1856

*Ophioncus granulatus* Ives, 1889

*Ophiuroconis bispinosa* Ziesenhene, 1937\*

Family Ophiuridae

*Amphiophiura superba* (Lütken & Mortensen, 1899)

*Ophiomusium jolliensis* McClendon, 1909\*

*Ophiomusium lymani* Thomson, 1873

*Ophioplocus esmarki* Lyman, 1874

*Ophiura flagellata* (Lyman, 1878)

*Ophiura kofoidi* McClendon, 1909

*Ophiura leptoctenia* H. L. Clark, 1911\*

*Ophiura luetkeni* (Lyman, 1860)\*

*Ophiura sarsi* Lütken, 1855

*Stegophiura ponderosa* (Lyman, 1878)

\* = on the SCAMIT list

@ = Kyte (1982) suggests this properly belongs in *Ophiophthalmus*

() = genus on the SCAMIT list

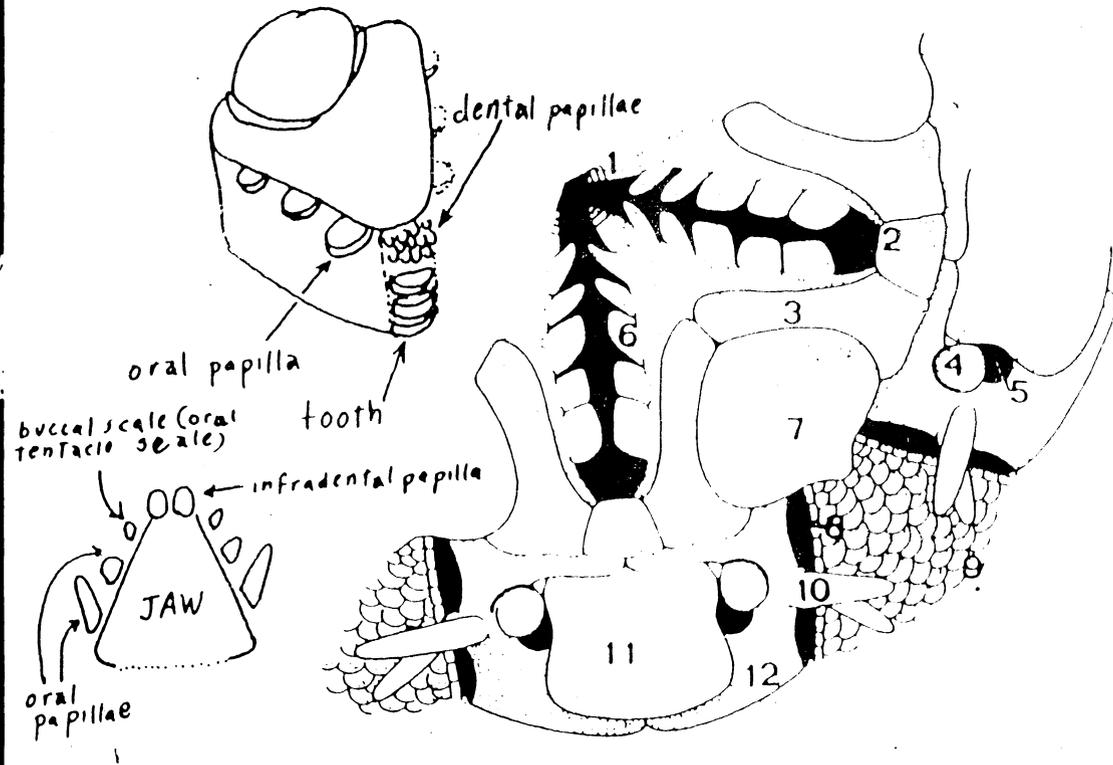
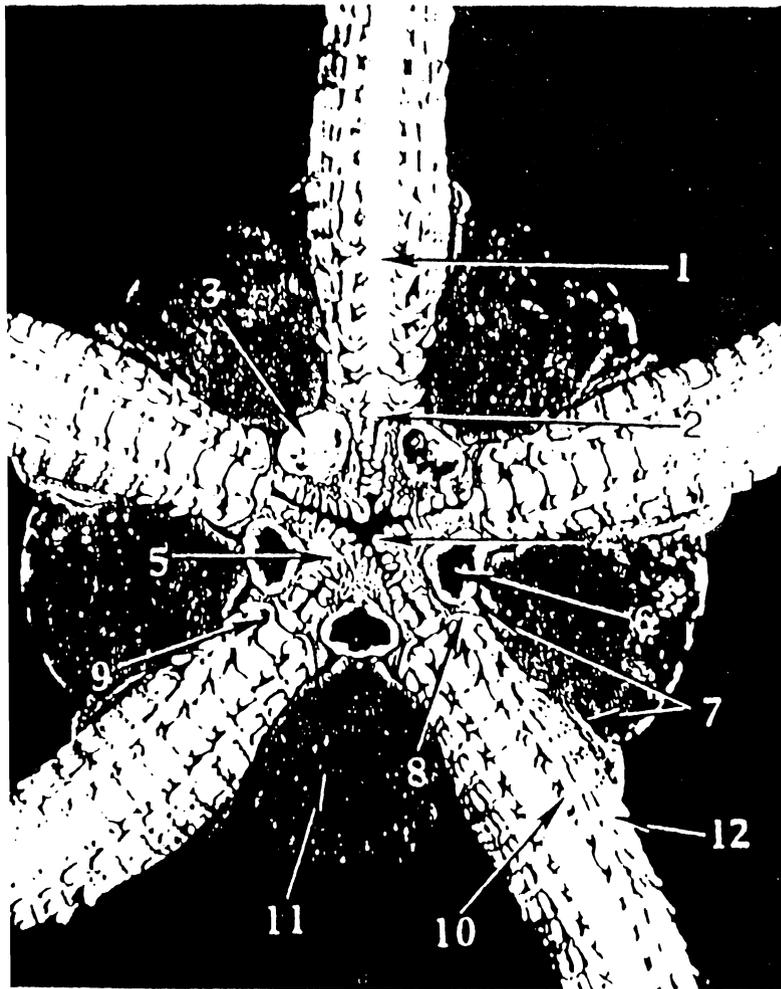


Figure 2. Two-fifths of oral aspect of a diagrammatic disc to show diagnostic parts

1. *Ophioderma panamense*, diagnostic parts  
 1. oral arm plate **ventral arm plate** 7. genital slit  
 2. angle of mouth **1<sup>st</sup> ventral arm pl.** 8. side arm plate **lateral arm plate**  
 3. adoral plate **adoral shield** 9. tentacle pore  
 4. tentacle scale 10. tentacle scale  
 5. tentacular pit **Tentacle pore** 11. interbrachial area of disc **ventral interradius**  
 6. oral papilla 12. arm spine

1. teeth 7. oral shield  
 2. angle of mouth **1<sup>st</sup> ventral arm pl.** 8. genital slit  
 3. adoral plate **adoral shield** 9. interradial portion of disc  
 4. tentacle scale 10. arm spine  
 5. tentacular pit **Tentacle pore** 11. 1st oral arm plate **2<sup>nd</sup> ventral arm pl.**  
 6. oral papilla 12. side arm plate **lateral arm plate**