Listriella melanica  
Liljeborgiidae

SCAMIT Code: LAC037  
Date examined: October 15, 1984  
Voucher By: Ann Martin

Literature:

Diagnostic characters:
1. Alcohol bleached specimens with band of pigment on article 2 of antenna 1 (Fig. 1).
2. Male gnathopod palm very oblique, excavated (Fig. 2).
3. Rami on uropod 3 subequal in length, slender, slightly longer than peduncle.
4. Segments 4-6 of pereiopod 7 slender.

Related species and character differences:
Listriella melanica is best distinguished from L. diffusa by having an antennal pigment band and slender pereiopod 7 and uropodal rami.

Fig. 1. Female L. melanica (From Barnard, 1959).

Fig. 2. Male gnathopod 2 (From Barnard, 1959).
Depth range:  10m, 30m.

Distribution:
Pt. Conception to the Mexican Border.