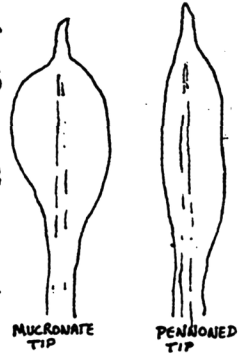


Key to West Coast *Magelona*
Adapted from Hobson & Banse, 1984

1. Setae of parapodium 9 special [different from those of setigers 1-8]. Parapodia 1-8 with 2 lateral lamellae.....2
 Setae of parapodium 9 as of parapodia 1-8. Parapodia 1-8 with 1 or 2 lateral lamellae.....6

2. Special setae with mucronate tips. No anterior horns.....3
 Special setae with pennoned tips. With or without anterior horns4



3. Limbation of non-mucronated setae of 9th setiger asymmetrical
 With lateral pouches between setigers 10 and 11. Hooded hooks of posterior region of about same size, with tridentate tips. Anterior margin of prostomium rounded, the median ridge projecting slightly. Length:width of prostomium 0.9:1.....

M. sacculata Hartman - common

Limbation of non-mucronated setae of 9th setiger symmetrical. Lateral pouches present only in posterior regions. Anterior margin of prostomium truncate, forming a nearly straight line. Length:width of prostomium 1.6:1.....*M. riojai* Jones

rare 30m
SM bay

4. Special setae with pennoned tips symmetrical. Parapodium 9 with ventral medial lobe. Prostomium with truncated anterior margin, suggesting reduced anterior horns. Without lateral pouches. Hooded hooks of posterior region not of same size: mostly large, except for single, occasionally 2, very small at bases of lateral lamellae; both kinds with tridentate tips. No interlamellae on setigers 10-18. Length:width = 0.8:1.....*M. hobsonae* Jones

(*M. pitelkai* [not Hartman] in CPF, see Jones 1978)

Special setae with pennoned tips asymmetrical. Lateral pouches in posterior region.....5

