

680526-1 *Diadophis*

228 body, 43 tail, 7gms.

680526-2 *Carphophis*

206 length of body, 30 tail, 5gms.

680526-3 *Carphophis*

231 length, 38 tail, 5.5gms

when *Carphophis* was placed in killing jar the head was anchored at one spot on glass of jar with concerted effort to burrow in specific spot. The tail is also used for a burrowing tool. The *Diadophis* uses head mainly to search out areas. *Diadophis* dies first and *Carphophis* is long lived in killing solution (10% EVOH)