

SIO No.: 04-151

State or Country: South Africa Station: PH 2004-1

County: _____ Map: _____, 1

Locality: Umkomass "Steps" Aliwal Shoal

Lat. 30° 15.66' S, Long. 30° 49.81' E

Water: _____

Vegetation: _____

Bottom: cobble

Temp.: _____ Sal.: _____ Current: _____

Dist. offshore: _____ Tide: _____

Depth of capture: _____ Depth of water: 100'

Collected by P. Heemstra & M. Craig

Method of capture: SCUBA & rotenone

Orig. preserv.: _____ Date: 9 May 2004

Tissues: SA 1-117

- ✓ 53 *Scorpaenopsis oxycephala* 2 (147-149)
- ✓ 31 *Plectrypops lima* 1 (136)
- ✓ 39 *Parupeneus nbesicus* 1 (194)
- ✓ 50 *Thalassoma genivittatum* 1 (122)
- ✓ 65 *Antennatus coccineus* 4 (42-70)
- 26 *Gymnothorax melebremus* 3 (153-262)
- ✓ 32 *Zanclus cornutus* 1 (48)
- ✓ 32 *Chaetodon kleinii* 2 (53-95)
- ✓ 25 *Synodus jaculum* 4 (76-149)
- ✓ 50 *Coris caudimacula* 3 (42-138)
- ✓ 35 *Apogon kallopterus* 12 (31-101)
- ✓ 32 *Centropyge multispinis* 7 (33-95)
- ✓ 34 *Cantherhines pardalis* 2 (82-90)
- ✓ 32 *Chaetodon dolosus* 2 (40-120)
- ✓ 31 *Myripristis murdjan* 2 (144-159)
- ✓ 38 *Lutjanus nakahus* 5 (112-142)
- ✓ 50 *Bodianus diana* 16 (20-163)
- ✓ 26 *Gymnothorax eutrochus* 3 (310-504)
- ✓ 31 *Sargocentron diadema* 4 (139-166)
- ~~31 *Myripristis murdjan* 1 (165)~~

SA

- ✓50 Halichoeres caesus 3 (49-87)
- ✓35 Pseudanthias secaudipinnis 9 (37-72)
- ✓35 Nemanthias carbettsi 3 (61-69)
- ✓45 Chrysoblephus puniceus 1 (200)
- ✓50 Stethojulis interrupta 3 (56-75)
- ✓35 Cephalopholis miniata 2 (89-102)
- ✓48 Lepidogygus tapeinosoma 3 (65-80)
- ✓35 Apogon semionatus 19 (15-45)
- ✓35 Pseudanthias cooperi 7 (37-66)
- ✓34 Odonus niger 1 (63)
- ✓50 Halichoeres iridis 2 (65-78)
- 56 Onigocia oligolepis 2 (76-92)
- ✓35 Grammatistes sexlineatus 1 (102)
- ✓50 Labroides dimidiatus 2 (60-64)
- ✓50 Pseudocheilinus hexataenia 1 (43) --- 34
- ✓35 Pseudogramma polycantha 4 (37-48)
- ✓35 Pseudononis dutoitii 2 (68-72)
- ✓50 Anampses caeruleopunctatus 1 (64)
- ✓53 Anampses signifer 1 (46)
- ✓50 Anampses lineatus 1 (43)
- ✓61 Plagiotremus rhinorhynchus 4 (57-74)
- ✓26 Gymnothorax nudus 1 (49)
- ✓35 Pseudochromis natalensis 9 (34-69)
- ✓33 Acanthurus nigrofasciatus 1 (145)
- ✓44 Pomadasys striatum 6 (138-167)
- ✓48 Dascyllus trimaculatus 4 (106-120)
- ✓52 Cirrhitichthys oxycephalus 5 (43-68)

w/ ETOH samples

- 50 Anampses lineatus 1 (43)
- 24 Anarchias seychellensis 1 (-) 10
- 34 Canthigaster janthinoptera 2 (-) 114