KEEN GOMBENTHIC MONITORING DATA

SWATH COUNTS

Scanned by: Kelsi
Date scanned: 8/16/16

Transect #1

m

SITE: Canoe **TR:** 1 **DATE** ____/____/____ **Observer:** Kelsi

Depth (m) at 0m: 1 Depth (m) at 40m: _____ Visibility (m): _____

SP_CODE	0-20 m Inshore COUNT	20-40 m Inshore COUNT	40-20m Offshore COUNT	20-0 m Offshore COUNT	
CABO			~~IIII~~ ~~IIII~~	2	14
CAIR					
HOAM			III		3
ASRU					
ASFO			~~IIII~~ ~~IIII~~	~~IIII~~ ~~IIII~~	28
CAMA			II		2
PHGU			~~IIII~~ ~~IIII~~		10
MYSP			I		1
HESA			I		1

Brown Algae

CHFI Chorda filum *(long whip - NOT fuzzy)*
HATO Halosiphon tomentosus (long whip - fuzzy

Crustaceans > 5cm

CABO Cancer borealis *(rounded, bumpy shell = Jona*
CAIR Cancer irroratus *(pointed shell = Atlantic Rock*
CAMA Carcinus maenas *(Dark & mottled shell = Gre*
CASA Callinectes sapidus *(blue crab)*
HOAM Homarus americanus *(lobster)*
HYCO Hyas coarctatus *(decorator crab)*
LIEM Libinia emarginata *(big spider crab)*
OVOC Ovalipes ocellatus *(ladycrab)*

Cnidarians

ALDI Alcyonium digitatum *(white fingers)*
ASDA Astrangia danae *(star coral)*
CEBO Cereanthus borealis *(buried anemone)*
GERU Gersemia rubiformis *(orange soft coral)*

Molluscs

OCTO Octopus spp.
LUHE Lunatia heros *(moon snail)*
BUUN Buccinum undatum *(wavy whelk)*
BUCA Busycon canaliculatum *(channeled whelk)*
BUCR Busycon carica *(knobbed whelk)*
NEDE Neptunea decemcostata *(10 ring whelk)*

Demersal Fish

CYLU Cyclopterus lumpus (Lumpfish, larger)
HEAM *Hemitripterus americanus* (Sea Raven)
MYOC *Myoxocephalus octodecemspinosus* (Long horned sculpin, id at >10cm)
MYSC *Myoxocephalus scorpius* (Short horned sculpin, id at >10cm)
PHGU *Pholis gunnelus* (Rock Gunnel)
ULSP Unidentified shanny (radiated or arctic)
MYSP Myoxocephalus sp. *(grubby or sculpin < 10cm)*

Echinoderms >3cm

CUFR Cucumaria frondosa
ASFO Asterias forbesii *(orange madroporite)*
ASRU Asterias rubens *(white madroporite)*
CRPA Crossaster papposus *(Spiny Sun Star)*
HESA Henricia sanguinolenta *(Blood Star)*
SOEN Solaster endeca *(Smooth Sun Star)*

Data entry by: _____ Checked by: _____
Date entered: _____ Date checked: _____