

THAILAND 8803--

MALAYSIA 8804--

SINGAPORE 8804--



AMPAD

AMERICAN PAD & PAPER CO./HOLYOKE, MASS. 01040

Citadel. NOTEBOOK

50 SHEETS

5 x 3

NARROW RULED

25-095

Gear: HMD Higgins Meiobenthic Dredge
 HMM Higgins Minimeio Dredge
 GRB Grab (type specified)
 BOX Box corer (type specified)
 TUB Core tube (type specified)
 OTH Other (type specified)
 Proc: B Bubble
 D Decant
 U Unprocessed substrate
 /FW Freshwater shock
 /M Magnesium chloride
 Pres: 6F 6% Formalin
 70A 70% Ethanol
 Lots: 30-ml (bubble sample)
 60-ml (decant sample)
 1-dr (sorted sample)
 Tape: Red Kinorhyncha or =import
 Color Yel Residue
 Blu Tardigrada
 Whi Unsorted sample
 Grn Give-away sample
 Cap: Red Kinorhyncha
 Color Ora Loricifera or Priapulida
 Yel Residue
 Blu Tardigrada
 Whi Other
 Grn Give-away

Field No (yr mo da . sta): 880325 . 1
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 ISW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Gulf of Thailand
 Local: Hua Hin Beach

Lat: _____ Long: _____

Intertidal [] Horizon (cm): 10
 Subtidal [] Depth (m) _____
 Habitat-1: Sedmt [] Anim [] Plant []
 Habitat-2 (descr): med w/s quartz sand
 Estuarine [] S(ppt): _____ T(C): _____

Gear: other (hand) Proc: D
 Fix: 10F Lots: 4-60ml discarded

Col: R.P.Higgins [] _____

Ackn: _____

Rmks: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880325 . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []

ISW [] INE [] ISW [] ISC [x] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Gulf of Thailand

Local: Chumphon Bay

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [x] Depth (m) 4

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): _____

Estuarine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B

Fix: IDF Lots: 1-30 ml

1-1 dr

Col: R.P. Higgins [x]

Ackn: _____

Reks: Pycnophyes (abund) Edmodius (abund)

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880326 . 1

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: Phanong Province Amphoe Kuraburi

Mouth of Khura Channel (near Khura Buri)

Lat: 009°13.9' N Long: 098°21.0' E

Intertidal [] Horizon (cm): _____

Subtidal [] Depth (m): 5-10

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): muddy coarse sand

Esturine [] S(ppt): 29‰ T(C): _____

Gear: HMM Proc: B/D

Fix: 10F Lots: 1-30ml 160ml

1-tdr

Col: R.P.Higgins [] _____

Ackn: _____

Reks: Echinoderm (rare) Pycnophyes (?)

RH No: _____ Acc No: _____

Field No (yr mo da . sta): 880326 . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [X] ISC [X] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: off data as in 261)

between Ko Ra (Island) and Khlong Khura

Lat: 009°14.0' N Long: 098°20.0' E

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m): 5

Habitat-1: Sednt [X] Anim [] Plant []

Habitat-2 (descr): muddy sand

Esturine [] S(ppt): _____ T(C): _____

Gear: LMM Proc: D

Fix: 10 P Lots: 1-60ml

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc No: _____

Field No (yr mo da . sta): FF0326 . 3

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [X] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: In Bay on W coast Ko Ra

Lat: 009°13.0' N Long: 098°16.5' E

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m): 6

Habitat-1: Sednt [X] Anim [] Plant []

Habitat-2 (descr): fine sandy mud

Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: D

Fix: 10F Lots: 1-60m

Col: R.P.Higgins [] _____

Ackn: _____

Rmks: _____

RH No: _____ Acc No: _____

✓ 6

Field No (yr mo da . sta): 880327 . 1

Reg: ANW [] ANE [] ASW [] ASE [] MED []

ISW [] INE [] ISW [] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: S of Ko Lao (Island) SW of Ranong

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m) 6

Habitat-1: Sedmt [X] Anim [] Plant []

Habitat-2 (descr): muddy fine sand

Estuarine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B/D

Fix: 10F Lots: 1-30ml 1-60ml

1-1dr

Col: R.P.Higgins [] _____

Ackn: _____

Remarks: Echinoderms (rare)

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880327 . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []

ISW [] INE [] ISW ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: W of Ko Lao (Is) (SW of Rawang)

Transect 2. (see NOZAWA, 1983)

Lat: _____ Long: _____

Intertidal Horizon (cm): _____

Subtidal [] Depth (m) 1

Habitat-1: Sedmt Anim [] Plant []

Habitat-2 (descr): muddy fine sand

Estuarine S(ppt): _____ T(C): _____

Gear: HMW Proc: D

Fix: 10F Lots: 1-60W

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880327 . 3

Reg: ANW [] ANE [] ASW [] ASE [] MED []

ISW [] INE [] ISW [X] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman ~~Sea~~

Local: Near coast of land SW of Ko Lao (Island)
SW of Raung. (see transect 1 of WZANA
198)

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m) 4

Habitat-1: Sedat [X] Anim [] Plant []

Habitat-2 (descr): fine sandy mud

Estuarine [X] S(ppt): _____ T(C): _____

Gear: 4mm Proc: B/P

Fix: 10F Lots: 1-30ml 1-60ml
1-1dr

Col: R.P.Higgins []

Ackn: _____

Rmks: Echinoderes Pycnophyes
(rare) (rare)

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880327 . 4

Reg: ANW [] ANE [] ASW [] ASE [] MED []]
INW [] INE [] ISW [X] ISC [] ISE []]
PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: in Mangrove Creek, near plot 2 of
UNDP Project, SW of Ranong

Lat: _____ Long: _____

Intertidal [X] Horizon (cm): _____

Subtidal [] Depth (m): 0-1

Habitat-1: Sedat [X] Anim [] Plant []

Habitat-2 (descr): mud

Esturine [] S(ppt): _____ T(C): _____

Gear: LYRA Proc: D

Fix: 10 F Lots: 1-60ml

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880325 . 1
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 INW [] INE [] ISW [X] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: Phuket Harbor

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m): 4

Habitat-1: Sedat [X] Anim [] Plant []

Habitat-2 (descr): muddy brn sand

Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B/D

Fix: 10F Lots: 1-30ml 1-60ml

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880328 . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: Phuket Harbor

Lat: 07° 50.8' N Long: 98° 25.1' E

Intertidal [] Horizon (cm): _____

Subtidal Depth (m): 11

Habitat-1: Sednt Anim [] Plant []

Habitat-2 (descr): silty coarse sand + shell

Esturine [] S(ppt): _____ T(C): _____

Gear: AMM Proc: D

Fix: 10F Lots: 1-60ml

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880328 . 3

Reg: ANW [] ANE [] ASW [] ASE [] MED []
ISW [] INE [] ISW [X] ISC [] ISE []
PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: Chalong Bay, S of Phuket between
Mamie Station and Ko Lon

Lat: 07° 47.5' N Long: 98° 24.3' E

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m) 11

Habitat-1: Sednt [X] Anim [] Plant []

Habitat-2 (descr): silty coarse sand + shell

Estuarine [] S(ppt): _____ T(C): _____

Gear: AMM Proc: B/D

Fix: 10 F Lots: 1-60ml 1-80ml

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880329 . 1
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 ISW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Phanpoua

Local: mouth of river near village

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m) 10

Habitat-1: Sedmt [X] Anim [] Plant []

Habitat-2 (descr): shell w/ mud + silt

Estuarine [X] S(ppt): 30 T(C): _____

Gear: 14MM Proc: B

Fix: 10F Lots: 1-30ml

Col: R.P.Higgins [] _____

Ackn: 1

Rmks: Pucnophyes

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880329 . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Andaman Sea

Local: Phang-gua, Mouth of river

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m): 3

Habitat-1: Sedmt [X] Anim [] Plant []

Habitat-2 (descr): muddy red sand

Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B

Fix: 10 F Lots: 1-30ml

1-1dr

Col: R.P.Higgins [X]

Ackn: _____

Raks: Pycnophyes

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880330 . 1
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 INW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Gulf of Thailand
 Local: Samila Beach, in front of Fisheries Lab

Lat: _____ Long: _____

Intertidal [] Horizon (cm): 20-40
 Subtidal [] Depth (m): _____
 Habitat-1: Sedat [] Anim [] Plant []
 Habitat-2 (descr): med sand
 Esturine [] S(ppt): _____ T(C): _____

Gear: H Proc: D
 Fix: 10 F Lots: 1 60ml

Col: R.P.Higgins []
 Ackn: _____

Rmks: 0.5 m tidal amplitude (almost at low)

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880331 . 1
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 INW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Gulf of Thailand
 Local: Sonkhla bay E of Samila Beach Hotel

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____
 Subtidal [X] Depth (m): 4-7m
 Habitat-1: Sedat [X] Anim [] Plant []
 Habitat-2 (descr): brown sandy mud
 Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B
 Fix: 10F → C Lots: 1-30ml

Col: R.P.Higgins [✓]
 Ackn: _____

Reks: Polychaetes + Echinoderms

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880331 . 2
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 ISW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Gulf of Thailand
 Local: Sonkhla, ca. 1 km inside Sonkhla
Lake (Port area)

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____
 Subtidal [X] Depth (m) 4
 Habitat-1: Sedmt [] Anim [] Plant []
 Habitat-2 (descr): muddy sand
 Estuarine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B
 Fix: 10F-7C Lots: 1-30 ml

Col: R.P. Higgins [✓]
 Ackn: _____

Rnks: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880331 . 3
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 INW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Gulf of Thailand
 Local: Sonkhla ca 2 km inside
Sonkhla lake near W shore

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____
 Subtidal [X] Depth (m): 3
 Habitat-1: Sedat [] Anim [] Plant []
 Habitat-2 (descr): Brown mud
 Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B
 Fix: 10F Lots: 1-30ml

Col: R.P.Higgins [X]
 Ackn: _____

Raks: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880404 . 1
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 INW [] INE [] ISW [X] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Indian Ocean
 Local: Penang Island, Malaysia
Tg. Tokong
cap (NE corner of island, ca 500 m from shore)

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____
 Subtidal [X] Depth (m): 1
 Habitat-1: Sedmt [] Anim [] Plant []
 Habitat-2 (descr): sandy mud
 Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B
 Fix: 10F Lots: 1-30ml

Col: R.P. Higgins [✓]
 Ackn: Dr. Ong Jin-Eong Univ. Sains Malaysia

Raks: Pycnophyes Echinolus(?)

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880404 . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [X] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Indian Ocean

Local: Penang Island, Malaysia

Tg. Bungah

^{coast} ca 2 km from NE corner of island

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m): 2

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): muddy sand

Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B

Fix: 10F Lots: 1-30ml

Col: R.P.Higgins [X]

Ackn: Dr Ong Jin-Eong (see .1)

Raks: Pycnophyes Echinoderes

RH No: _____ Acc No: _____

Field No (yr mo da . sta): 880404 . 3

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [X] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Indian Ocean

Local: Panang Island

Bay east of Muka Head

(Bay W of USM field station)

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [X] Depth (m): 3

Habitat-1: Sednt [] Anim [] Plant []

Habitat-2 (descr): mud (thin brown surface)

Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B

Fix: 10F Lots: 1-30 ml

Col: R.P.Higgins [✓]

Ackn: Dr Ong Jui-Bong

Reks: Pycnophyes Echinoderes

(good sample)

RH No: P88-3 Acc. No: _____

Field No (yr mo da . sta): 880405 . 1

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [X] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: Indian Ocean Malaysia

Local: Sungai Merbok (River) mud flat
ca 2 km from mouth

Lat: _____ Long: _____

Intertidal [X] Horizon (cm): _____

Subtidal [] Depth (m): _____

Habitat-1: Sedmt [X] Anim [] Plant []

Habitat-2 (descr): mud

Esturine [] S(ppt): _____ T(C): _____

Gear: STH (hand) Proc: D

Fix: 10 F Lots: 1-60ml

Col: R.P.Higgins [X]

Ackn: Dr Ong Jiu-Eong

Raks: _____

RH No: _____ Acc No: _____

Field No (yr mo da . sta): 880405 . 2
Reg: ANW [] ANE [] ASW [] ASE [] MED []
INW [] INE [] ISW [] ISC [] ISE []
PNW [] PNE [] PSW [] PSE []

Subreg: Indian Ocean, Malaysia

Local: Sungai Merbok (River), near mouth

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [] Depth (m): 5

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): mud

Esturine [] S(ppt): _____ T(C): _____

Gear: HMM (d) Proc: D

Fix: 10 F Lots: 1-30ml

Col: R.P.Higgins []

Ackn: Dr Ong Jin-Eong

Refs: _____

RH No: P-88-5 Acc No: _____

2221

Field No (yr mo da . sta): 880405 . 3
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 INW [] INE [] ISW ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: Indian Ocean Malaysia
 Local: Pantai Merdeka Bay w of mouth
of Sungai Merbok (River)

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____
 Subtidal Depth (m): 2
 Habitat-1: Sednt Ania [] Plant []
 Habitat-2 (descr): sandy mud
 Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B
 Fix: 10 F Lots: 1-30 ml

Col: R.P.Higgins
 Ackn: Dr. Ong Jim-Eong

Reks: Larvae of Echinurus Pycnosphaera
kinorhynchans

RH No: _____ Acc No: _____

Field No (yr mo da . sta): TIOMAN 88-1
880411 . 1

Reg: ANW [] ANE [] ASW [] ASE [] MED []
INW [] INE [] ISW [] ISC [] ISE []
PNW [] PNE [] PSW [] PSE []

Subreg: South China Sea

Local: TIOMAN Island, west coast
ca 2 km N of resort

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [] Depth (m): 15

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): muddy sand

Esturine [] S(ppt): _____ T(C): _____

Gear: 4mm Proc: B

Fix: 10F Lots: 1-30ml

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): TOMAN 88. 2
850411 . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []
INW [] INE [] ISW [] ISC [] ISE []
PNW [] PNE [] PSW [] PSE []

Subreg: South China Sea

Local: Toman Island west coast
ca 3 km n. of road

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [] Depth (m): 12 m

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): silty med sand

Esturine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: D

Fix: 10F Lots: 1.60 ml

Col: R.P.Higgins [] _____

Ackn: _____

Raks: _____

RH No: _____ Acc No: _____

Field No (yr mo da . sta): TIOMAN 88-3

Reg: ANW [] ANE [] ASW [] ASE [] MED []
ISW [] INE [] ISW [] ISC [] ISE []
PNW [] PNE [] PSW [] PSE []

Subreg: South China Sea

Local: Tioman Island, west coast
ca 4 km n. of resort

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [] Depth (m) 10

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): silty med sand

Estuarine [] S(ppt): _____ T(C): _____

Gear: 11mm Proc: D

Fix: 10% Lots: 1-Goul

Col: R.P.Higgins [] _____

Ackn: _____

Refs: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): 880415 . 1
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 ISW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: _____

Local: Malaysia, Kelang

Lat: _____ Long: _____

Intertidal Horizon (cm): 1.0

Subtidal [] Depth (m) _____

Habitat-1: Sedmt Anim [] Plant []

Habitat-2 (descr): mangrove mud

Estuarine S(ppt): _____ T(C): _____

Gear: OTH (hand) Proc: 0

Fix: 10 F Lots: 1-60 ml

Col: R.P. Higgins

Ackn: Dr A. Sasekurnat

Remarks: from creek dammed for irrigation
upper intertidal ca 3m from mangrove

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): _____ . 2

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: _____

Local: _____

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [] Depth (m): _____

Habitat-1: Sedat [] Anim [] Plant []

Habitat-2 (descr): mangrove mud

Esturine [] S(ppt): _____ T(C): _____

Gear: otter (hand) Proc: 0

Fix: 10 F Lots: 1-60 ml

Col: R.P.Higgins [] _____

Ackn: _____

Refs: from mangrove creek

upper intertidal ~ 3 m from mangroves

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): _____ . 3

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: _____

Local: _____

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal Depth (m): 6

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): erectly med sand

Esturine [] S(ppt): _____ T(C): _____

Gear: HMP Proc: B

Fix: IOF Lots: 1 30ml

Col: R.P.Higgins _____

Ackn: A Sasekumar

Refs: _____

RH No: _____ Acc No: _____

Field No (yr mo da . sta): _____ . 4
 Reg: ANW [] ANE [] ASW [] ASE [] MED []
 ISW [] INE [] ISW [] ISC [] ISE []
 PNW [] PNE [] PSW [] PSE []

Subreg: _____
 Local: _____

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____
 Subtidal [X] Depth (m) 2

Habitat-1: Sedmt [] Anim [] Plant []
 Habitat-2 (descr): muddy fine sand
 Estuarine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B
 Fix: 10 F Lots: 1-30ml

Col: R.P.Higgins [X]
 Ackn: A. Sasekumar

Rmks: _____

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): _____ . 5

Reg: ANW [] ANE [] ASW [] ASE [] MED []

ISW [] INE [] ISW [] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: _____

Local: _____

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal Depth (m) 8

Habitat-1: Sedmt [] Anim [] Plant []

Habitat-2 (descr): muddy shell gravel

Estuarine [] S(ppt): _____ T(C): _____

Gear: HMM Proc: B + D

Fix: IOF Lots: 1 30ml 1 30ml

(2 30ml)

Col: R.P.Higgins

Ackn: A Sasekumar

Rmks: near ship channel

RH No: _____ Acc. No: _____

Field No (yr mo da . sta): _____ . 6

Reg: ANW [] ANE [] ASW [] ASE [] MED []

INW [] INE [] ISW [] ISC [] ISE []

PNW [] PNE [] PSW [] PSE []

Subreg: _____

Local: _____

Lat: _____ Long: _____

Intertidal [] Horizon (cm): _____

Subtidal [] Depth (m): _____

Habitat-1: Sednt [] Anim [] Plant []

Habitat-2 (descr): mangrove wood

Esturine [] S(ppt): _____ T(C): _____

Gear: other (hand) Proc: D

Fix: 10 F Lots: 1 bowl

Col: R.P.Higgins [] _____

Ackn: A Sasekumar

Refs: near low tide mark at 220415.2

RH No: _____ Acc No: _____

.7

same as .6 but at .1 site

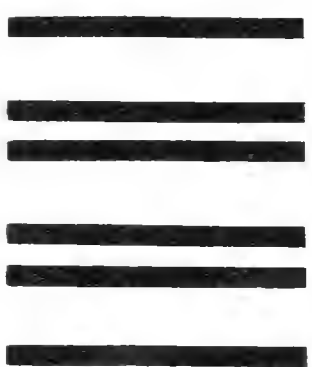




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