BENTHIC UNIFORM POINT CONTACT

AGCL Agarum clathratum (shotgur)
ALES Alaria esculenta (midrib)
ARM Arthrocladia villosa (branching, tublar, hairs)
ASDI Ascophyllum nodosum
BLD Unid Laminariales Blade
CHFI Chorda filum (lorig smooth rope)
COPE Colpomenia pereginia (see potatio)
COPE Colpomenia pereginia (see potatio)
DLAT Deamerestia avideat (coaces, alternating branches)
DLAT Deamerestia vindis (filte, opposite hanches)
DLAT Dealom Tube Mat
HATO Hatosiphon tomentosus (forg and furny)
LADI Laminaria digitata (hand-like)
LADI Saccharia digitata (hand-like)
SL Saccharina (stiffer, brain-like)
SL Saccharina (lassisma (flassagna blade)
SALO Saccharina (nagounis (very long & hollow stipe)
FUSP Fucus sp. BUSP Bugula nertina (track)

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BUTD Bugula nertina (trupt)

CAEL Crisia eburmea (trupt)

CAEL Cabera elisti ("chondrus bryozoan")

ELNI Ectra pilosa

LIVE Lichenopora vernucaria (thick in middle, white)

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LIVE Lichenopora vernucaria (thick in middle, white)

SCUN Schizonnavella auricunis (bumpy, orange 8 ""

TRIN Tricellaria inpinata 1"

UAB Unidentia Electr act Auges

BOHA Bonnemasonia hamitera fhooks)

CRSP Ceramium spp. (pincens, controated)

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CYPL Orystochnium purpuneum (bristly)

DUCO Dunontia controat file the harching blades, lacy)

H.J. Helencsiphonia paromat land hard-like blades, lacy)

HAST Mastocarpus stellatus (channeled blades pappilate)

PAAP Aplimana palmatal hard-like blades)

PHRU Phycodry stellatus (channeled blades)

POLS Polysiphonia sp. (variable fluffy)

PORD Polybodys stop (thin sheet)

PTSE Pilota serradi (pranches w branchletts)

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RAT Red Agal Turf flutu (WIU) mat many spp.)

SPRE Spermothamion repens (busty tufts, epiphydic)

CO Corralina officinalis (rect corraline)

URB Unidentified Pilamentous Red

AHPL Anhelita pilota

COTR Cocordivis truncatus (Bade with small lobes) P Pebbles (<5cm)
C Cobble (<25cm)
BS Boulder (55-50cm)
BL Boulder (51-10cm)
S Shallow Sand (
S Boulder (51-10cm)
Green Algae
C C Codium fragile (fingers)
FG Flamentous Green (fine hairs)
I W Bady Ulvoid (u/w & enteromorpha)
TUV Tubular Ulvoid (u/w & enteromorpha) Scanned by: Substrate Observer: Mavissa Visibility (m): DATA SHEET timen J.F.W.P. Offshore 0 12118 Depth (m) at 40m Date: 8 Substrate OF 1 Transect: 1/1 Inshore Depth (m) at 0m: lemaquid

Date scanned:

Substrate

B Bedrock SS Shallow Sand (<1cm) SH Shell Debris S Sand (>1cm)

Erect Red Algae

U Cystocionium purpureum (bristly)

O Dumontia contorta (flat cytanders)

R Euthora cristata (flat branching blades, lacy)

J Heterosiphonia japonica (bright, futfy, solid midrib)

s Mastocarpus stellatus (channeled blades pappilate)

A Palmaria palmata (hand-like blades)

cootylus truncatus (Blade with small lobes)

crusting Red Algae (smooth to bumpy)
denbrandia rubra (not calcified crust) HIRU HII

LCI Clathromorphum circumscriptum (smooth and thick)
SP Lithophyllum sp, (smooth, chalky)
SP Phymatolithion sp, (smooth, very thin, no band, pores)
SP Phymatolithion sp, (rough surface, white swirts, conceptacles)
GL Lithothamnion glaciale (bumpy)
RC Unidentified Encrusting cotalline
NC Unidentified Encrusting Non-Corraline

Spanness
ES Encustring Sponge
CLSP Cliona sp. (large osculum)
HADU Halisarae dujardini (slimy sheet)
HACC Halichona coulata (few fingers)
HAPA Halichondria panicea (numbs)
HYSP Hymedesmia sp. (blue)
ISPA Isociotya palmata (palmate)
LEUC Leucosolamis sp. (large victoria profile a few finger/beard)
SCSP Scypha sp. (fittle vases)

parak

DIP Diplosoma listerianum
DIVE Didemnum vexilum
HAPY Hayoruthia pyrifomis
STCL. Siyeta clava.
) MOMA Molgula mahadrensis
MOCI Molgula citma
BOOV Bottenia ovefera APPA Aplidium paliidum ASAS Ascidiella aspersa HAPY BOEC Bottenia echimata STCL BOEC Bottenia echimata CIN Ciona intestinalis MoMA CIN Ciona intestinalis MOMA CISA Ciona avarigori BOOV DECA Dendrodoa carnea (small pink) DIAL Didennuum albidum

ABAB Abietinaria abietina (coarse corticate ECSP Ectopleura sp. OBSP Obelia spp. (delicate) SESP Sentularia sp. (bushy contrated) WUH Unidentified Hydroid spp.

TO SMAR

Data entry by: Date entered:

Updated 7/12/16