

ROCKY INTERTIDAL DISTRIBUTION STUDY - ABALONE COVE: FALL 2017								
Date: 18 October 2017								
Transect Number: III								
Microhabitat: Bench Rock			Quadrat					
	1	1	3	4	5	SUM	MEAN	S.E.
<b>Species</b>								
NO COVER: BARE ROCK	14	0	2	1	0	17	3.4	1.451166
DIATOMS						0	#DIV/0!	#DIV/0!
ULVA SP.						0	#DIV/0!	#DIV/0!
ENTEROMORPHA SP.						0	#DIV/0!	#DIV/0!
ULVA/ENTEROMORPHA (COMBINED)	14	0	0	0	0	14	2.8	1.67332
CODIUM FRAGILE						0	#DIV/0!	#DIV/0!
LITHOTHAMNION (ENCRUSTING CORALLINE)						0	#DIV/0!	#DIV/0!
CALLIARTHRON SP.						0	#DIV/0!	#DIV/0!
LITHOTHRIX ASPERGILLUM						0	#DIV/0!	#DIV/0!
CORALLINA SPP.	35	54	65	0	20	174	34.8	1.973532
JANIA SPP.						0	#DIV/0!	#DIV/0!
ARTICULATED CORALLINES	35	54	65	0	20	174	34.8	1.973532
GIGARTINA SP.						0	#DIV/0!	#DIV/0!
PLOCAMIUM SP.						0	#DIV/0!	#DIV/0!
CERAMIUM SP.						0	#DIV/0!	#DIV/0!
POLYSIPHONIA SP.						0	#DIV/0!	#DIV/0!
HILDENBRANDIA SP.						0	#DIV/0!	#DIV/0!
ENDOCLADIA SP.						0	#DIV/0!	#DIV/0!
ECTOCLADIA SP.						0	#DIV/0!	#DIV/0!
RALFSIA SP.	6	50	0	0	12	68	13.6	2.540264
ACINETOSPORA NICHOLSONIAE.						0	#DIV/0!	#DIV/0!
COLPOMENIA SINUOSA	0.5	0	0	0	3	3.5	0.7	0.696932
SARGASSUM MUTICUM						0	#DIV/0!	#DIV/0!
EISENIA ARBOREA						0	#DIV/0!	#DIV/0!
EGREGIA SP.	0	25	25	89	5	144	28.8	2.960621
ZONARIA FARLOWII						0	#DIV/0!	#DIV/0!
AGLAOPHENIA SPP.						0	#DIV/0!	#DIV/0!
HYDROIDS						0	#DIV/0!	#DIV/0!
ANTHOPLEURA SPP.	0	0	1	0	6	7	1.4	0.985611
LITTORINA SPP.						0	#DIV/0!	#DIV/0!
TEGULA GALLINA	0	0	0	0	0	0	0	#DIV/0!
T. BRUNNEA						0	#DIV/0!	#DIV/0!
T. FUNNEBRALIS	0	0	2	6	2	10	2	0.774597
T. AUREOTINCTA						0	#DIV/0!	#DIV/0!
T. EISENI						0	#DIV/0!	#DIV/0!
TEGULA (COMBINED)	6.5	0	3	6	8	23.5	4.7	0.658819
NORRISIA NORRISI						0	#DIV/0!	#DIV/0!
ACMAEA MITRA						0	#DIV/0!	#DIV/0!
A. INCESSA						0	#DIV/0!	#DIV/0!
COLLISELLA SCABRA	4	0	0	0	0	4	0.8	0.894427
C. DIGITALIS						0	#DIV/0!	#DIV/0!
C. LIMATULA	0	0	1	0	0	1	0.2	0.447214
C. STRIGATELLA	3	2	0	0	10	15	3	1.064581

C. PELTA							0	#DIV/0!	#DIV/0!
C. ASMI							0	#DIV/0!	#DIV/0!
COLLISELLA (COMBINED)	7	2	1	0	0	10	2	0.921954	
LOTTIA GIGANTEA							0	#DIV/0!	#DIV/0!
FISSURELLA VOLCANO							0	#DIV/0!	#DIV/0!
DIODORA ASPERA							0	#DIV/0!	#DIV/0!
MEGATHURA CREMULATA							0	#DIV/0!	#DIV/0!
HALIOTIS CRACHERODII							0	#DIV/0!	#DIV/0!
CYPRAEA SPADICEA							0	#DIV/0!	#DIV/0!
NUCELLA (THAIS) EMARGINATA							0	#DIV/0!	#DIV/0!
ACANTHINA SPIRATA							0	#DIV/0!	#DIV/0!
CERRASTOMA NUTTALLI							0	#DIV/0!	#DIV/0!
PTEROPURPURA FESTIVUS							0	#DIV/0!	#DIV/0!
OCENEBRA POULSONI							0	#DIV/0!	#DIV/0!
O. CIRCUMTEXTA							0	#DIV/0!	#DIV/0!
BULLA GOULDIANA							0	#DIV/0!	#DIV/0!
CHELODENURA (NAVANAX) INERMIS							0	#DIV/0!	#DIV/0!
APLYSIA CALIFORNICA							0	#DIV/0!	#DIV/0!
A. VACCARIA							0	#DIV/0!	#DIV/0!
SERPULORBIS SQUAMIGEROUS							0	#DIV/0!	#DIV/0!
STENOPLAX CONSPICUA	0	18	3	0	2	23	4.6	1.585258	
MOPALIA MUSCOSA							0	#DIV/0!	#DIV/0!
M. CILIATA							0	#DIV/0!	#DIV/0!
NUTTALINA SPP.	1.5	0	0	0	0	1.5	0.3	0.547723	
CYANOPLAX HARTWEGII							0	#DIV/0!	#DIV/0!
LEPTOPLANA SP.							0	#DIV/0!	#DIV/0!
HINNITES RUGOSA							0	#DIV/0!	#DIV/0!
MYTILUS CALIFORNIANUS							0	#DIV/0!	#DIV/0!
M. GALLOPROVENCIALIS							0	#DIV/0!	#DIV/0!
MYTILUS SPP.							0	#DIV/0!	#DIV/0!
SEPTIFER BIFURCATUS							0	#DIV/0!	#DIV/0!
OCTOPUS SP.							0	#DIV/0!	#DIV/0!
SPIRORBIS SPP.							0	#DIV/0!	#DIV/0!
SPIRABRANCHIS SP.							0	#DIV/0!	#DIV/0!
EUDYSTILIA SP.							0	#DIV/0!	#DIV/0!
SERPULID WORMS	0	3	0	0	0	3	0.6	0.774597	
CHAETOPTERUS VARIOPEDATUS							0	#DIV/0!	#DIV/0!
PHRAGMATOPOMA CALIFORNICA							0	#DIV/0!	#DIV/0!
STRONGYLOCENTROTUS PURPURATUS							0	#DIV/0!	#DIV/0!
S. FRANCISCANUS							0	#DIV/0!	#DIV/0!
LYTECHINUS PICTUS							0	#DIV/0!	#DIV/0!
PISASTER OCHRACEUS							0	#DIV/0!	#DIV/0!
ASTERIA (PATIRIA) MINIATA							0	#DIV/0!	#DIV/0!
ASTROMETRIS SERTULIFERA							0	#DIV/0!	#DIV/0!
OPHIODERMA PANAMENSIS							0	#DIV/0!	#DIV/0!
OPHIOTHRIX SPICULATA							0	#DIV/0!	#DIV/0!
OPHIOPTERIX SP.							0	#DIV/0!	#DIV/0!
OPHIOPLOCUS ESMARKI							0	#DIV/0!	#DIV/0!
OPHIONEREIS ANNULATA							0	#DIV/0!	#DIV/0!
OPHIUROIDS COMBINED							0	#DIV/0!	#DIV/0!
BALANUS GLANDULA							0	#DIV/0!	#DIV/0!
CHTHAMALUS FISSUS	0.5	0	0	0	0	0.5	0.1	0.316228	

