

ROCKY INTERTIDAL DISTRIBUTION STUDY - ABALONE COVE: FALL 2017							
Date: 18 October 2017							
Transect Number: II							
Microhabitat: Bench Rock			Quadrat				
	1	2	3	4	SUM	MEAN	S.E.
Species							
NO COVER: BARE ROCK	66	61	43	42	212	53	0.844888
DIATOMS					0	#DIV/0!	#DIV/0!
ULVA SP.					0	#DIV/0!	#DIV/0!
ENTEROMORPHA SP.					0	#DIV/0!	#DIV/0!
ULVA/ENTEROMORPHA (COMBINED)	66	61	43	42	212	53	0.844888
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.	20	12	0	13	45	11.25	1.23753
JANIA SPP.					0	#DIV/0!	#DIV/0!
ARTICULATED CORALLINES	20	12	0	13	45	11.25	1.23753
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.	0	0	0	14	14	3.5	1.870829
ACINETOSPORA NICHOLSONIAE.					0	#DIV/0!	#DIV/0!
COLPOMENIA SINUOSA					0	#DIV/0!	#DIV/0!
SARGASSUM MUTICUM					0	#DIV/0!	#DIV/0!
EISENIA ARBOREA					0	#DIV/0!	#DIV/0!
EGREGIA SP.					0	#DIV/0!	#DIV/0!
ZONARIA FARLOWII					0	#DIV/0!	#DIV/0!
AGLAOPHENIA SPP.					0	#DIV/0!	#DIV/0!
HYDROIDS					0	#DIV/0!	#DIV/0!
ANTHOPLEURA SPP.	3	3	4	4	14	3.5	0.154303
LITTORINA SPP.					0	#DIV/0!	#DIV/0!
TEGULA GALLINA					0	#DIV/0!	#DIV/0!
T. BRUNNEA					0	#DIV/0!	#DIV/0!
T. FUNNEBRALIS					0	#DIV/0!	#DIV/0!
T. AUREOTINCTA					0	#DIV/0!	#DIV/0!
T. EISENI					0	#DIV/0!	#DIV/0!
TEGULA (COMBINED)	3	3	4	18	28	7	1.38873
NORRISIA NORRISI					0	#DIV/0!	#DIV/0!
ACMAEA MITRA					0	#DIV/0!	#DIV/0!
A. INCESSA					0	#DIV/0!	#DIV/0!
COLLISELLA SCABRA	1	6	0	1	8	2	0.957427
C. DIGITALIS					0	#DIV/0!	#DIV/0!
C. LIMATULA					0	#DIV/0!	#DIV/0!
C. STRIGATELLA	2	6	0	1	9	2.25	0.876652

C. PELTA					0	#DIV/0!	#DIV/0!
C. ASMI					0	#DIV/0!	#DIV/0!
COLLISELLA (COMBINED)	3	12	0	2	17	4.25	1.289095
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 SQUAMIGEROSUS					0	#DIV/0!	#DIV/0!
STENOPLAX CONSPICUA					0	#DIV/0!	#DIV/0!
MOPALIA MUSCOSA					0	#DIV/0!	#DIV/0!
M. CILIATA					0	#DIV/0!	#DIV/0!
NUTTALINA SPP.	0	0	3	0	3	0.75	0.866025
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	#DIV/0!	#DIV/0!
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	0	55	0	55	13.75	3.708099

