

Appendix 4

List of polychaetes recorded during the RAP survey

SPECIES	RAP SITE RECORDS
Family Polynoidae	
<i>Harmothoe macginitiei</i> Pettibone, 1955	6, 7, 14, 21
<i>Lepidonotus caeruleus</i> Kinberg, 1855	27
<i>Lepidonotus</i> sp.	27, 41
Family Sigalionidae	
<i>Psammolyce fimbriata</i> Hartman, 1939	20, 21
<i>Sthenelais</i> sp.	36, 43
<i>Sthenolepis grubei</i> (Treadwell, 1901)	20, 36, 37, 44
Family Eulepethidae	
<i>Grubelepis fimbriata</i> (Treadwell, 1901)	6, 40
Family Chrysopetalidae	
<i>Chrysopetalum occidentale</i> Johnson, 1897	27
<i>Pontogenia chrysocoma</i> (Baird, 1865)	27
Family Amphinomidae	
<i>Chloea viridis</i> Schmarda, 1861	33
<i>Eurythoe complanata</i> (Pallas, 1766)	2, 3, 14, 27, 41, 43
Family Phyllodocidae	
<i>Anaitides</i> cf. <i>longipes</i> Kinberg, 1866	14
<i>Anaitides madeirensis</i> Langerhans, 1880	27
<i>Eumida</i> sp.	3
<i>Phyllodocidae</i> sp. (juvenile)	31
Family Hesionidae	
<i>Hesionidae</i> gen. sp. A	21
<i>Hesionidae</i> gen. sp. B	27
Family Pilargidae	
<i>Sigambra grubei</i> Mülller, 1858	6, 18, 43
Family Syllidae	
<i>Exogone dispar</i>	14, 31
<i>Odontosyllis</i> sp.	27
<i>Pionosyllis</i> sp.	21
<i>Typosyllis</i> sp. A	14, 20
<i>Typosyllis</i> sp. B	27
Family Nereididae	
<i>Ceratocephale oculata</i> Banse, 1977	5, 20, 21, 30, 35, 36, 38, 39
<i>Ceratonereis mirabilis</i> Kinberg, 1866	6, 20, 31, 41
<i>Neanthes succinea</i> (Frey & Leuckart, 1847)	6
<i>Neanthes</i> spp.	20, 27, 42, 43

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<i>Nereis unifasciata</i> (Willey, 1905)	6, 44
<i>Perinereis ponteni</i> Kinberg, 1866	2, 12
Family Nephyidae	
<i>Aglaophamus juvenalis</i> (Kinberg, 1866)	6, 37, 40, 43, 44
Family Glyceridae	
<i>Glycera americana</i> Leidy, 1855	1
Family Onuphidae	
<i>Diopatra tridentata</i> Hartman, 1944	5, 20
<i>Kinbergonuphis fauchaldi</i> Lana, 1991	1, 12, 19, 39
Family Eunicidae	
<i>Eunice</i> sp.	6, 20
<i>Eunice</i> cf. <i>insularis</i>	3, 20
<i>Lysidice ninetta</i> Audouin & Milne-Edwards, 1833	43
<i>Nematonereis schmardae</i> McIntosh, 1885	21
<i>Palola brasiliensis</i> Zanol, Paiva & Attolini, 2000	27, 41
Family Lumbrineridae	
<i>Eranno</i> sp.	12, 21
<i>Lumbrineris coccina</i> (Renier, 1804)	40
<i>Lumbrineris cruzensis</i> Hartman, 1944	1, 21, 30
<i>Lumbrineris inflata</i> Moore, 1911	27, 41
<i>Lumbrineris tetraura</i> (Schmarda, 1861)	1, 2, 6, 14, 19, 21, 38, 43, 44
<i>Ninoe brasiliensis</i> Kinberg, 1865	1, 14
Family Arabellidae	
<i>Notocirrus</i> cf. <i>lorum</i> Ehlers, 1897	31
Family Orbiniidae	
<i>Leitoscoloplos robustus</i> (Verril, 1873)	18, 14
<i>Naineris laevigata</i> (Grube, 1855)	20
<i>Naineris setosa</i> (Verril, 1900)	6
<i>Scoloplos</i> (<i>Leodamas</i>) <i>rubra</i> (Webster, 1879)	2, 12, 19, 21, 36
<i>Scoloplos</i> (<i>Scoloplos</i>) sp.	30, 43
<i>Scoloplos</i> (<i>Scoloplos</i>) <i>agrestis</i> Nonato & Luna, 1970	7, 18, 37, 38
Family Paraonidae	
<i>Aricidea</i> (<i>Allia</i>) <i>albatrossae</i> (Pettibone, 1957)	21, 30, 35, 43
<i>Levinsenia gracilis</i> (Tauber, 1879)	21
Family Spionidae	
<i>Laonice cirrata</i> (Sars, 1851)	1, 6, 7, 14, 21, 39
<i>Parapriionospio pinnata</i> (Ehlers, 1901)	6, 40
<i>Polydora websteri</i> Hartman, 1843	21
<i>Prionospio</i> (<i>Minuspio</i>) <i>cirrifera</i> (Wirèn, 1830)	43
<i>Prionospio</i> cf. <i>steenstrupi</i> Malmgren, 1867	1, 21, 35, 37
<i>Prionospio</i> sp.	6, 12
<i>Spiophanes</i> sp.	19
Family Magelonidae	
<i>Magelona posterolongata</i> Bolívar & Lana, 1986	44
<i>Magelona variolamellata</i> Bolívar & Lana, 1986	2, 15, 43
Family Poeциlochaetidae	
<i>Poeциlochaetus serpens</i> Allen, 1904	1, 14, 43
Family Longosomidae	
<i>Heterospio longissima</i> Ehlers, 1875	35
Family Chaetopteridae	
<i>Chaetopterus variopedatus</i> (Renier, 1804)	13, 44

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Family Cirratulidae	
<i>Chaetozone</i> sp.	6, 21, 37, 43
<i>Tharyx</i> sp.	19
Family Flabelligeridae	
<i>Piromis roberti</i> (Hartman, 1851)	14, 21, 22, 36–40, 45
<i>Therochaeta</i> sp.	14, 36
Family Cossuridae	
<i>Cossura</i> cf. <i>soyeri</i> Laubier, 1964	35
Family Opheliidae	
<i>Armandia maculata</i> (Webster, 1884)	4, 12, 14
Family Sternaspidae	
<i>Sternaspis capillata</i> Nonato, 1966	35
Family Capitellidae	
<i>Dasybranchus</i> cf. <i>caducus</i> (Grube, 1843)	38
<i>Neopseudocapitella brasiliensis</i> Rullier & Amoureaux, 1979	1, 6, 21, 31, 37
Family Maldanidae	
<i>Asychis</i> cf. <i>elongatus</i> (Verril, 1873)	5, 14
<i>Euclymene</i> sp.	30, 36, 38
Family Oweniidae	
<i>Owenia fusiformis</i> delle Chiaje, 1841	5, 6, 7, 36, 39
Family Pectinariidae	
<i>Pectinaria</i> cf. <i>gouldii</i> (Verril, 1873)	1, 6, 14, 15
Family Ampharetidae	
<i>Amphicteis scaphobranchiata</i> Moore, 1906	21, 35
<i>Isolda pulchella</i> Muller, 1858	1, 2, 6
Family Terebellidae	
<i>Amaena</i> cf. <i>acraensis</i> (Augener, 1918)	14
<i>Eupolynnia</i> sp.	35
<i>Lysilla</i> cf. <i>pambanensis</i> Fauvel, 1928	30
<i>Neoamphritite</i> sp.	20
<i>Pista brevibranchiata</i> Caullery, 1915	5
<i>Pista</i> sp.	43
<i>Thelepus cincinnatus</i> (Fabricius, 1780)	6
Family Trichobranchidae	
<i>Terebellides anguicomus</i> Müller, 1858	4, 6, 14, 15, 18, 20, 21, 23, 30, 35–40
Family Sabellidae	
<i>Megalomma bioculatum</i> (Ehlers, 1887)	36
Family Serpulidae	
<i>Spirobranchus giganteus</i> (Pallas, 1766)	4