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Species and habitats of conservation interest in the Ecologically and Biologically Significant Area of the Strait of Sicily: a contribution towards the creation of a Specially Protected Area of Mediterranean Importance

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Appendix 1

List of taxa detected on the Graham (Gr), Nereo (Ne) and Pantelleria Vecchia (Pa) banks through ROV visual assessment and ROV grabber.

| Species/Taxa | Phylum | Sample | Bank |
|--|------------|--------------------|--------|
| <i>Bonellia viridis</i> (Rolando, 1822) | Anellida | ROV Video/Photo | Gr |
| <i>Filograna/Salmacina</i> spp. | Anellida | ROV Video/Photo | Gr |
| <i>Sabella</i> cfr. <i>pavonina</i> (Savigny, 1822) | Anellida | ROV Video/Photo | Pa |
| <i>Sabella</i> cfr. <i>spallanzanii</i> (Gmelin, 1791) | Anellida | ROV Video/Photo | Gr, Pa |
| <i>Serpula vermicularis</i> (Linnaeus, 1767) | Anellida | ROV Video/Photo | Pa |
| <i>Inachus</i> sp. | Arthropoda | ROV Video/Photo | Gr |
| <i>Pachylasma giganteum</i> (Philippi, 1836) | Arthropoda | ROV Video/Photo | Gr |
| <i>Palinurus elephas</i> (J.C. Fabricius, 1787) | Arthropoda | ROV Video/Photo | Gr, Ne |
| " <i>Microecia</i> " <i>occulta</i> Harmelin, 1976 | Bryozoa | ROV grabber sample | Ne |
| <i>Amathia lendigera</i> (Linnaeus, 1758) | Bryozoa | ROV grabber sample | Ne |
| <i>Amathia pruvoti</i> Calvet, 1911 | Bryozoa | ROV grabber sample | Ne |
| <i>Annectocyma major</i> (Johnston, 1847) | Bryozoa | ROV grabber sample | Ne |
| <i>Beania cylindrica</i> (Hincks, 1886) | Bryozoa | ROV grabber sample | Ne |
| <i>Beania hirtissima</i> (Heller, 1867) | Bryozoa | ROV grabber sample | Ne |
| <i>Bertorsonidra prenanti</i> (Gautier, 1955) | Bryozoa | ROV grabber sample | Ne |
| <i>Buskea nitida</i> Heller, 1867 | Bryozoa | ROV grabber sample | Gr |
| <i>Caberea boryi</i> (Audouin, 1826) | Bryozoa | ROV grabber sample | Gr |
| <i>Callopora dumerilii</i> (Audouin, 1826) | Bryozoa | ROV grabber sample | Ne |
| <i>Calpensia nobilis</i> (Esper, 1796) | Bryozoa | ROV grabber sample | Ne |
| <i>Cellaria fistulosa</i> (Linnaeus, 1758) | Bryozoa | ROV grabber sample | Gr |
| <i>Cellaria salicornioides</i> Lamouroux, 1816 | Bryozoa | ROV grabber sample | Ne |
| <i>Cellepora adriatica</i> Hayward & McKinney, 2002 | Bryozoa | ROV grabber sample | Ne |
| <i>Cellepora pumicosa</i> (Pallas, 1766) | Bryozoa | ROV grabber sample | Ne |
| <i>Celleporina caminata</i> (Waters, 1879) | Bryozoa | ROV grabber sample | Ne |
| <i>Celleporina lucida</i> (Hincks, 1880) | Bryozoa | ROV grabber sample | Gr |
| <i>Chorizopora brongniartii</i> (Audouin, 1826) | Bryozoa | ROV grabber sample | Ne |
| <i>Collarina gautieri</i> Harmelin, 2019 | Bryozoa | ROV grabber sample | Ne |
| <i>Copidozoum planum</i> (Hincks, 1880) | Bryozoa | ROV grabber sample | Ne |
| <i>Coronellina fagei</i> (Gautier, 1962) | Bryozoa | ROV grabber sample | Ne |
| <i>Crassimarginatella solidula</i> (Hincks, 1860) | Bryozoa | ROV grabber sample | Ne |
| <i>Cribellopora simplex</i> Gautier, 1957 | Bryozoa | ROV grabber sample | Ne |
| <i>Cribrilaria innominata</i> (Couch, 1844) | Bryozoa | ROV grabber sample | Gr, Ne |
| <i>Diplosolen obelius</i> (Johnston, 1838) | Bryozoa | ROV grabber sample | Gr, Ne |

Continued

Table continued

| Species/Taxa | Phylum | Sample | Bank |
|--|---------|--------------------|------------|
| <i>Disporella hispida</i> (Fleming, 1828) | Bryozoa | ROV grabber sample | Ne |
| <i>Distansescharella seguenzai</i> Cipolla, 1921 | Bryozoa | ROV grabber sample | Gr |
| <i>Entalophoroecia deflexa</i> (Couch, 1842) | Bryozoa | ROV grabber sample | Ne |
| <i>Escharina dutertrei haiwardi</i> Zabala, Maluquer & Harmelin, 1993 | Bryozoa | ROV grabber sample | Gr |
| <i>Escharina vulgaris</i> (Moll, 1803) | Bryozoa | ROV grabber sample | Gr |
| <i>Escharoides megarostris</i> (Canu & Bassler, 1928) | Bryozoa | ROV grabber sample | Ne |
| <i>Gregarinidra gregaria</i> (Heller, 1867) | Bryozoa | ROV grabber sample | Gr |
| <i>Harmelinopora indistincta</i> (Canu & Bassler, 1929) | Bryozoa | ROV grabber sample | Ne |
| <i>Herentia hyndmanni</i> (Johnston, 1847) | Bryozoa | ROV grabber sample | Gr |
| <i>Hippellozoon mediterraneum</i> (Waters, 1895) | Bryozoa | ROV grabber sample | Gr |
| <i>Hippopleurifera pulchra</i> (Manzoni, 1870) | Bryozoa | ROV grabber sample | Ne |
| <i>Microporella</i> gr. <i>ciliata</i> (Pallas, 1766) | Bryozoa | ROV grabber sample | Ne |
| <i>Mollia patellaria</i> (Moll, 1803) | Bryozoa | ROV grabber sample | Ne |
| <i>Onychocella marioni</i> Jullien, 1882 | Bryozoa | ROV grabber sample | Ne |
| <i>Parasmittina rouvillei</i> (Calvet, 1902) | Bryozoa | ROV grabber sample | Ne |
| <i>Patinella mediterranea</i> (de Blainville, 1834) | Bryozoa | ROV grabber sample | Ne |
| <i>Plagioecia sarniensis</i> (Norman, 1864) | Bryozoa | ROV grabber sample | Gr, Ne |
| <i>Platonea stoechas</i> Harmelin, 1976 | Bryozoa | ROV grabber sample | Ne |
| <i>Porella minuta</i> (Norman, 1868) | Bryozoa | ROV grabber sample | Gr, Ne |
| <i>Prenantia cheilostoma</i> (Manzoni, 1869) | Bryozoa | ROV grabber sample | Ne |
| <i>Prenantia ligulata</i> (Manzoni, 1870) | Bryozoa | ROV grabber sample | Gr |
| <i>Reptadeonella zabalai</i> Haugen, Novosel, Wisshak & Berning, 2020 | Bryozoa | ROV grabber sample | Ne |
| <i>Rhynchozoon pseudodigitatum</i> (Zabala & Maluquer, 1988) | Bryozoa | ROV grabber sample | Ne |
| <i>Rhynchozoon</i> sp. | Bryozoa | ROV grabber sample | Ne |
| <i>Schizomavella hastata</i> (Hincks, 1862) | Bryozoa | ROV grabber sample | Ne |
| <i>Schizomavella mamillata</i> (Hincks, 1880) | Bryozoa | ROV grabber sample | Ne |
| <i>Schizomavella</i> sp. | Bryozoa | ROV grabber sample | Ne |
| <i>Schizoporella</i> cf. sp. 1 <i>sensu</i> Chimenz Gusso et al. 2014 | Bryozoa | ROV grabber sample | Ne |
| <i>Schizoporella dunkeri</i> (Reuss, 1848) | Bryozoa | ROV grabber sample | Ne |
| <i>Schizoporella magnifica</i> (Hincks, 1886) | Bryozoa | ROV grabber sample | Ne |
| <i>Schizoporella</i> sp. | Bryozoa | ROV grabber sample | Ne |
| <i>Schizoretepora imperati</i> Busk, 1884 | Bryozoa | ROV grabber sample | Gr |
| <i>Schizotheca fissa</i> (Busk, 1856) | Bryozoa | ROV grabber sample | Ne |
| <i>Scrupocellaria delilii</i> (Audouin, 1826) | Bryozoa | ROV grabber sample | Ne |
| <i>Stephanoteca arrogata</i> (Waters, 1879) | Bryozoa | ROV grabber sample | Ne |
| <i>Stephanoteca monoecensis</i> (Calvet, 1927) | Bryozoa | ROV grabber sample | Ne |
| <i>Stephanoteca triangulata</i> Reverter-Gil, Souto & Fernández-Pulpeiro, 2012 | Bryozoa | ROV grabber sample | Ne |
| <i>Stephanotheca</i> sp. | Bryozoa | ROV grabber sample | Ne |
| <i>Synnotum aegyptiacum</i> (Audouin, 1826) | Bryozoa | ROV grabber sample | Ne |
| <i>Trypostega claviculata</i> (Hincks, 1884) | Bryozoa | ROV grabber sample | Gr |
| <i>Trypostega venusta</i> (Norman, 1864) | Bryozoa | ROV grabber sample | Ne |
| <i>Tubulipora hemiphragmata</i> (Harmelin, 1976) | Bryozoa | ROV grabber sample | Ne |
| <i>Turbicellepora coronopus</i> (Wood, 1844) | Bryozoa | ROV grabber sample | Ne |
| <i>Hornera frondiculata</i> (Lamarck, 1816) | Bryozoa | ROV Video/Photo | Gr, Ne, Pa |
| <i>Margaretta cereoides</i> (Ellis & Solander, 1786) | Bryozoa | ROV Video/Photo | Gr, Ne, Pa |

Continued

Table continued

| Species/Taxa | Phylum | Sample | Bank |
|--|-------------|-----------------|------------|
| <i>Myriapora truncata</i> (Pallas, 1766) | Bryozoa | ROV Video/Photo | Gr, Ne, Pa |
| <i>Pentapora fascialis</i> (Pallas, 1766) | Bryozoa | ROV Video/Photo | Gr, Ne, Pa |
| <i>Reteporella</i> spp. | Bryozoa | ROV Video/Photo | Gr, Ne, Pa |
| <i>Smittina cervicornis</i> (Pallas, 1766) | Bryozoa | ROV Video/Photo | Gr, Ne, Pa |
| <i>Caulerpa cylindracea</i> Sonder | Chlorophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Codium bursa</i> (Olivi) C.Agardh | Chlorophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Flabellia petiolata</i> (Turra) Nizamuddin | Chlorophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Halimeda tuna</i> (J.Ellis & Solander) J.V.Lamouroux | Chlorophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Ulva</i> sp. | Chlorophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Valonia</i> sp. | Chlorophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Anthias anthias</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr, Ne |
| <i>Aplidium</i> cfr. <i>proliferum</i> (Milne Edwards, 1841) | Chordata | ROV Video/Photo | Ne, Pa |
| <i>Aplidium tabarquensis</i> (Ramos-Espla, 1991) | Chordata | ROV Video/Photo | Ne |
| <i>Apogon imberbis</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Aspitrigla cuculus</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Aulopus filamentosus</i> (Bloch, 1792) | Chordata | ROV Video/Photo | Gr |
| <i>Boops boops</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| Bothidae ind. | Chordata | ROV Video/Photo | Gr |
| <i>Callanthias ruber</i> (Rafinesque, 1810) | Chordata | ROV Video/Photo | Gr |
| <i>Capros aper</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr |
| <i>Chromis chromis</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Clavelina lepadiformis</i> (Müller, 1776) | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Conger conger</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr, Ne |
| <i>Coris julis</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Ctenolabrus rupestris</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Ne |
| <i>Dasyatis pastinaca</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Diazona violacea</i> (Savigny, 1816) | Chordata | ROV Video/Photo | Gr |
| <i>Diplodus</i> sp. | Chordata | ROV Video/Photo | Ne, Pa |
| <i>Diplodus vulgaris</i> (Geoffroy Saint-Hilaire, 1817) | Chordata | ROV Video/Photo | Ne, Pa |
| <i>Halocynthia papillosa</i> (Linnaeus, 1767) | Chordata | ROV Video/Photo | Gr, Ne |
| <i>Epinephelus caninus</i> (Valenciennes, 1843) | Chordata | ROV Video/Photo | Gr |
| <i>Epinephelus costae</i> (Steindachner, 1878) | Chordata | ROV Video/Photo | Ne, Pa |
| <i>Epinephelus marginatus</i> (Lowe, 1834) | Chordata | ROV Video/Photo | Ne, Pa |
| <i>Gadella maraldi</i> (Risso, 1810) | Chordata | ROV Video/Photo | Gr |
| <i>Gobius</i> spp. | Chordata | ROV Video/Photo | Gr, Ne |
| <i>Helicolenus dactylopterus</i> (Delaroche, 1809) | Chordata | ROV Video/Photo | Gr |
| <i>Hyporthodus haifensis</i> (Ben-Tuvia, 1953) | Chordata | ROV Video/Photo | Gr |
| <i>Labrus merula</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Labrus mixtus</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Ne, Pa |
| <i>Labrus viridis</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Lappanella fasciata</i> (Cocco, 1833) | Chordata | ROV Video/Photo | Gr, Pa |
| <i>Macroramphosus scolopax</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr |
| <i>Mullus surmuletus</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Muraena helena</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr |
| <i>Myliobatis aquila</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Ne, Pa |
| <i>Pagellus bogaraveo</i> (Brünnich, 1768) | Chordata | ROV Video/Photo | Gr |

Continued

Table continued

| Species/Taxa | Phylum | Sample | Bank |
|---|----------|-----------------|------------|
| <i>Parablennius rouxi</i> (Cocco, 1833) | Chordata | ROV Video/Photo | Pa |
| <i>Phycis phycis</i> (Linnaeus 1766) | Chordata | ROV Video/Photo | Gr, Ne |
| <i>Pseudodistoma</i> spp. | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Scorpaena elongata</i> (Cadenat, 1943) | Chordata | ROV Video/Photo | Gr |
| <i>Scorpaena maderensis</i> (Valenciennes, 1833) | Chordata | ROV Video/Photo | Pa |
| <i>Scorpaena notata</i> (Rafinesque, 1810) | Chordata | ROV Video/Photo | Gr |
| <i>Scorpaena</i> spp. | Chordata | ROV Video/Photo | Gr |
| <i>Scorpaenodes arenai</i> (Torchio, 1962) | Chordata | ROV Video/Photo | Gr |
| <i>Seriola dumerili</i> (Risso, 1810) | Chordata | ROV Video/Photo | Pa |
| <i>Serranus cabrilla</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Serranus scriba</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Sparus aurata</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Ne |
| <i>Spicara maena</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Spicara smaris</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Spondylisoma cantharus</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Pa |
| <i>Symphodus doderleini</i> (Jordan, 1890) | Chordata | ROV Video/Photo | Ne |
| <i>Symphodus mediterraneus</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr |
| <i>Symphodus melanocercus</i> (Risso, 1810) | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Symphodus ocellatus</i> (Forsskål, 1775) | Chordata | ROV Video/Photo | Pa |
| <i>Symphodus roissali</i> (Risso, 1810) | Chordata | ROV Video/Photo | Pa |
| <i>Symphodus tinca</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Thalassoma pavo</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Ne |
| <i>Trachurus trachurus</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Ne |
| <i>Zeus faber</i> (Linnaeus, 1758) | Chordata | ROV Video/Photo | Gr |
| Aglaophenidae sp. | Cnidaria | ROV Video/Photo | Ne |
| <i>Alcyonium acaule</i> (Marion, 1878) | Cnidaria | ROV Video/Photo | Ne |
| <i>Alcyonium coralloides</i> (Pallas, 1766) | Cnidaria | ROV Video/Photo | Ne |
| <i>Alcyonium palmatum</i> (Pallas, 1766) | Cnidaria | ROV Video/Photo | Ne |
| <i>Alicia mirabilis</i> (Johnson, 1861) | Cnidaria | ROV Video/Photo | Ne |
| <i>Antennella</i> sp. | Cnidaria | ROV Video/Photo | Ne |
| <i>Antipathella subpinnata</i> (Ellis & Solander, 1786) | Cnidaria | ROV Video/Photo | Gr |
| <i>Antipathes dichotoma</i> (Pallas, 1766) | Cnidaria | ROV Video/Photo | Gr |
| <i>Astroides calycularis</i> (Pallas, 1766) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| <i>Bebryce mollis</i> (Philippi, 1842) | Cnidaria | ROV Video/Photo | Gr |
| <i>Callogorgia verticillata</i> (Pallas, 1766) | Cnidaria | ROV Video/Photo | Gr |
| <i>Caryophyllia (Caryophyllia) cyathus</i> (Ellis & Solander, 1786) | Cnidaria | ROV Video/Photo | Gr |
| Caryophylliidae sp. | Cnidaria | ROV Video/Photo | Gr, Ne |
| <i>Cereus pedunculatus</i> (Pennant, 1777) | Cnidaria | ROV Video/Photo | Ne |
| Ceriantharia sp. | Cnidaria | ROV Video/Photo | Gr, Ne |
| <i>Cerianthus membranaceus</i> (Gmelin, 1791) | Cnidaria | ROV Video/Photo | Gr, Ne |
| cf. <i>Acanthogorgia hirsuta</i> (Gray, 1857) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| cf. <i>Aiptasia</i> sp. | Cnidaria | ROV Video/Photo | Gr |
| cf. <i>Amphianthus dohrnii</i> (Koch, 1878) | Cnidaria | ROV Video/Photo | Gr |
| cf. <i>Anemonia viridis</i> (Forsskål, 1775) | Cnidaria | ROV Video/Photo | Pa |
| cf. <i>Chironophthya mediterranea</i> (López-González, Grinyó & Gili, 2014) | Cnidaria | ROV Video/Photo | Gr |

Continued

Table continued

| Species/Taxa | Phylum | Sample | Bank |
|--|---------------|-----------------|------------|
| cf. <i>Condylactis aurantiaca</i> (Delle Chiaje, 1825) | Cnidaria | ROV Video/Photo | Ne |
| cf. <i>Corynactis viridis</i> (Allman, 1846) | Cnidaria | ROV Video/Photo | Ne |
| cf. <i>Cribrinopsis crassa</i> (Andrès, 1881) | Cnidaria | ROV Video/Photo | Ne |
| cf. <i>Eudendrium</i> sp. | Cnidaria | ROV Video/Photo | Ne |
| cf. <i>Nidalia studeri</i> (von Koch, 1891) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| cf. <i>Paracyathus pulchellus</i> (Philippi, 1842) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| cf. <i>Paramuricea macrospina</i> (Koch, 1882) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| cf. <i>Peachia</i> sp. | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| cf. <i>Phymanthus pulcher</i> (Andrès, 1883) | Cnidaria | ROV Video/Photo | Ne |
| cf. <i>Villogorgia bebrycoides</i> (Koch, 1887) | Cnidaria | ROV Video/Photo | Gr |
| cfr. <i>Sertularella gayi</i> (Lamouroux, 1821) | Cnidaria | ROV Video/Photo | Gr |
| cfr. <i>Thalamophyllia gasti</i> (Döderlein, 1913) | Cnidaria | ROV Video/Photo | Gr |
| <i>Cladocora caespitosa</i> (Linnaeus, 1767) | Cnidaria | ROV Video/Photo | Ne |
| <i>Cladopsammia rolandi</i> (Lacaze-Duthiers, 1897) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| <i>Condylactis aurantiaca</i> (delle Chiaje, 1825) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| <i>Corallium rubrum</i> (Linnaeus, 1758) | Cnidaria | ROV Video/Photo | Gr |
| <i>Dendrophyllia cornigera</i> (Lamarck, 1816) | Cnidaria | ROV Video/Photo | Gr |
| <i>Dendrophyllia ramea</i> (Linnaeus, 1758) | Cnidaria | ROV Video/Photo | Gr |
| <i>Eunicella cavolinii</i> (Koch, 1887) | Cnidaria | ROV Video/Photo | Gr |
| <i>Eunicella singularis</i> (Esper, 1791) | Cnidaria | ROV Video/Photo | Ne |
| <i>Funiculina quadrangularis</i> (Pallas, 1766) | Cnidaria | ROV Video/Photo | Gr |
| <i>Leiopathes glaberrima</i> (Esper, 1792) | Cnidaria | ROV Video/Photo | Gr |
| <i>Leptopsammia pruvoti</i> (Lacaze-Duthiers, 1897) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| <i>Lytocarpia myriophyllum</i> (Linnaeus, 1758) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| <i>Macrorinchia philippina</i> (Kirchenpauer, 1872) | Cnidaria | ROV Video/Photo | Ne |
| <i>Nausithoe punctata</i> (Kölliker, 1853) | Cnidaria | ROV Video/Photo | Ne |
| <i>Pachycerianthus</i> sp. 1 | Cnidaria | ROV Video/Photo | Gr |
| <i>Pachycerianthus</i> sp. 2 | Cnidaria | ROV Video/Photo | Gr |
| <i>Paralcyonium spinulosum</i> (delle Chiaje, 1822) | Cnidaria | ROV Video/Photo | Gr, Ne |
| <i>Paramuricea clavata</i> (Risso, 1826) | Cnidaria | ROV Video/Photo | Gr |
| <i>Paramuricea</i> sp. | Cnidaria | ROV Video/Photo | Gr, Ne |
| <i>Parantipathes larix</i> (Esper, 1788) | Cnidaria | ROV Video/Photo | Gr |
| <i>Parazoanthus axinellae</i> (Schmidt, 1862) | Cnidaria | ROV Video/Photo | Gr, Ne, Pa |
| <i>Pennatula rubra</i> (Ellis, 1761) | Cnidaria | ROV Video/Photo | Gr |
| <i>Pennatula</i> sp. | Cnidaria | ROV Video/Photo | Gr |
| <i>Pteroeides griseum</i> (Bohadsch, 1761) | Cnidaria | ROV Video/Photo | Gr, Ne |
| <i>Savalia savaglia</i> (Bertoloni, 1819) | Cnidaria | ROV Video/Photo | Gr |
| Sertularellidae sp. | Cnidaria | ROV Video/Photo | Gr, Ne |
| <i>Swiftia pallida</i> (Madsen, 1970) | Cnidaria | ROV Video/Photo | Gr |
| <i>Veretillum cynomorium</i> (Pallas, 1766) | Cnidaria | ROV Video/Photo | Ne |
| <i>Viminella flagellum</i> (Johnson, 1863) | Cnidaria | ROV Video/Photo | Gr |
| <i>Virgularia mirabilis</i> (Müller, 1776) | Cnidaria | ROV Video/Photo | Gr |
| <i>Antedon mediterranea</i> (Lamarck, 1816) | Echinodermata | ROV Video/Photo | Gr |
| <i>Arbacia lixula</i> (Linnaeus, 1758) | Echinodermata | ROV Video/Photo | Pa |
| <i>Astrospartus mediterraneus</i> (Risso, 1826) | Echinodermata | ROV Video/Photo | Gr |
| <i>Centrostephanus longispinus</i> (Philippi, 1845) | Echinodermata | ROV Video/Photo | Gr, Ne |

Continued

Table continued

| Species/Taxa | Phylum | Sample | Bank |
|---|---------------|-----------------|------------|
| <i>Cidaris</i> sp. | Echinodermata | ROV Video/Photo | Gr |
| <i>Echinaster sepositus</i> (Retzius, 1783) | Echinodermata | ROV Video/Photo | Ne |
| <i>Echinus melo</i> (Lamarck, 1816) | Echinodermata | ROV Video/Photo | Gr |
| <i>Hacelia attenuata</i> (Gray, 1840) | Echinodermata | ROV Video/Photo | Gr, Ne |
| <i>Holothuria forskali</i> (delle Chiaje, 1824) | Echinodermata | ROV Video/Photo | Gr, Ne |
| <i>Holothuria tubulosa</i> (Gmelin, 1791) | Echinodermata | ROV Video/Photo | Gr, Ne |
| <i>Paracentrotus lividus</i> (Lamarck, 1816) | Echinodermata | ROV Video/Photo | Pa |
| <i>Parastichopus regalis</i> (Cuvier, 1817) | Echinodermata | ROV Video/Photo | Gr, Ne, Pa |
| <i>Sphaerechinus granularis</i> (Lamarck, 1816) | Echinodermata | ROV Video/Photo | Gr |
| <i>Stylocidaris affinis</i> (Philippi, 1845) | Echinodermata | ROV Video/Photo | Gr |
| <i>Discodoris</i> sp. | Mollusca | ROV Video/Photo | Gr |
| <i>Neopycnodonte cochlear</i> (Poli, 1795) | Mollusca | ROV Video/Photo | Gr |
| <i>Octopus vulgaris</i> (Cuvier, 1797) | Mollusca | ROV Video/Photo | Gr |
| <i>Sepia</i> spp. | Mollusca | ROV Video/Photo | Gr, Ne, Pa |
| <i>Umbraculum umbraculum</i> (Lightfoot, 1786) | Mollusca | ROV Video/Photo | Gr |
| <i>Cystoseira sensu lato</i> spp. | Ochrophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Dictyopterus</i> cfr. <i>polypodioides</i> (A.P.De Candolle) J.V.Lamouroux | Ochrophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Dictyota</i> sp. | Ochrophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Laminaria rodriguezii</i> Bornet | Ochrophyta | ROV Video/Photo | Gr, Ne |
| <i>Padina pavonica</i> (Linnaeus) Thivy | Ochrophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Sargassum</i> sp. | Ochrophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Phoronis</i> sp. | Phoronida | ROV Video/Photo | Ne |
| <i>Axinella damicornis</i> (Esper, 1974) | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| <i>Axinella polypoides</i> (Schmidt, 1862) | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| <i>Axinella</i> sp. | Porifera | ROV Video/Photo | Ne, Pa |
| cf. <i>Hymedesmia</i> sp. | Porifera | ROV Video/Photo | Ne |
| cf. <i>Acanthella acuta</i> (Schmidt, 1862) | Porifera | ROV Video/Photo | Ne |
| cf. <i>Agelas oroides</i> (Schmidt, 1864) | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| cf. <i>Astroporina</i> sp. | Porifera | ROV Video/Photo | Ne, Pa |
| cf. <i>Clathrina lacunosa</i> (Johnston, 1842) | Porifera | ROV Video/Photo | Ne, Pa |
| cf. <i>Dysidea avara</i> (Schmidt, 1862) | Porifera | ROV Video/Photo | Gr |
| cf. <i>Fasciospongia cavernosa</i> (Schmidt, 1862) | Porifera | ROV Video/Photo | Gr, Ne |
| cf. <i>Haliclona (Halichoelona) magna</i> (Vacelet, 1969) | Porifera | ROV Video/Photo | Gr |
| cf. <i>Haliclona (Soestella) fimbriata</i> (Bertolino & Pansini, 2015) | Porifera | ROV Video/Photo | Gr |
| cf. <i>Haliclona (Soestella) implexa</i> (Schmidt, 1868) | Porifera | ROV Video/Photo | Gr |
| cf. <i>Haliclona poecillastroides</i> (Vacelet, 1969) | Porifera | ROV Video/Photo | Pa |
| cf. <i>Pachastrella monilifera</i> (Schmidt, 1868) | Porifera | ROV Video/Photo | Pa |
| cf. <i>Phorbas</i> sp. | Porifera | ROV Video/Photo | Gr, Pa |
| cf. <i>Pleraplysilla spinifera</i> (Schulze, 1879) | Porifera | ROV Video/Photo | Gr |
| cf. <i>Polymastia mamillaris</i> (Müller, 1806) | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| cf. <i>Siphonochalina</i> sp. | Porifera | ROV Video/Photo | Gr |
| cf. <i>Suberites syringella</i> (Schmidt, 1868) | Porifera | ROV Video/Photo | Gr |
| cf. <i>Topsentia calabrisellae</i> (Bertolino & Pansini, 2015) | Porifera | ROV Video/Photo | Pa |
| <i>Chondrosia reniformis</i> (Nardo, 1847) | Porifera | ROV Video/Photo | Gr, Ne |
| <i>Clathrina</i> sp. | Porifera | ROV Video/Photo | Gr |
| <i>Cliona celata</i> (Grant, 1826) | Porifera | ROV Video/Photo | Pa |

Continued

Table continued

| Species/Taxa | Phylum | Sample | Bank |
|---------------------|----------|-----------------|------------|
| <i>Crella</i> sp. | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 1 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 2 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 3 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 4 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 5 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 6 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 7 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 8 | Porifera | ROV Video/Photo | Pa |
| Demospongiae sp. 9 | Porifera | ROV Video/Photo | Pa |
| Demospongiae sp. 10 | Porifera | ROV Video/Photo | Pa |
| Demospongiae sp. 11 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 12 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 13 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 14 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 15 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 16 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 17 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 18 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 19 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 20 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 21 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 22 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 23 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 24 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 25 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 26 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 27 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 28 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 29 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 30 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 31 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 32 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 33 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 34 | Porifera | ROV Video/Photo | Pa |
| Demospongiae sp. 35 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 36 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 37 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 38 | Porifera | ROV Video/Photo | Ne |
| Demospongiae sp. 39 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 40 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 41 | Porifera | ROV Video/Photo | Gr, Ne |
| Demospongiae sp. 42 | Porifera | ROV Video/Photo | Pa |
| Demospongiae sp. 43 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| Demospongiae sp. 44 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 45 | Porifera | ROV Video/Photo | Gr |

Continued

Table continued

| Species/Taxa | Phylum | Sample | Bank |
|---|--------------|--------------------|------------|
| Demospongiae sp. 46 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 47 | Porifera | ROV Video/Photo | Gr |
| Demospongiae sp. 48 | Porifera | ROV Video/Photo | Gr |
| Dictyoceratida sp. 1 | Porifera | ROV Video/Photo | Gr |
| Dictyoceratida sp. 2 | Porifera | ROV Video/Photo | Pa |
| Dictyoceratida sp. 3 | Porifera | ROV Video/Photo | Gr |
| Dictyoceratida sp. 4 | Porifera | ROV Video/Photo | Gr |
| <i>Haliclona</i> sp. 1 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| <i>Haliclona</i> sp. 2 | Porifera | ROV Video/Photo | Gr, Ne |
| <i>Haliclona</i> sp. 3 | Porifera | ROV Video/Photo | Ne |
| <i>Haliclona</i> sp. 4 | Porifera | ROV Video/Photo | Gr, Ne |
| <i>Haliclona</i> sp. 5 | Porifera | ROV Video/Photo | Ne |
| <i>Haliclona</i> sp. 6 | Porifera | ROV Video/Photo | Gr |
| <i>Haliclona</i> sp. 7 | Porifera | ROV Video/Photo | Gr, Ne |
| <i>Haliclona</i> sp. 8 | Porifera | ROV Video/Photo | Ne |
| <i>Haliclona</i> sp. 9 | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| <i>Hexadella pruvoti</i> Topsent, 1896 | Porifera | ROV Video/Photo | Ne |
| <i>Hexadella racovitzae</i> Topsent, 1896 | Porifera | ROV Video/Photo | Ne |
| <i>Ircinia</i> cf. <i>variabilis</i> (Schmidt, 1862) | Porifera | ROV Video/Photo | Ne |
| Irciniidae sp. | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| <i>Oscarella</i> sp. | Porifera | ROV Video/Photo | Gr, Ne |
| <i>Petrosia ficiformis</i> (Poiret, 1789) | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| <i>Phakellia</i> sp. | Porifera | ROV Video/Photo | Ne |
| <i>Poecillastra compressa</i> (Bowerbank, 1866) | Porifera | ROV Video/Photo | Ne, Pa |
| <i>Raspailia (Raspailia) viminalis</i> (Schmidt, 1862) | Porifera | ROV Video/Photo | Gr, Ne, Pa |
| <i>Spongia lamella</i> (Schulze, 1879) | Porifera | ROV Video/Photo | Ne |
| Tetractinellida sp. | Porifera | ROV Video/Photo | Gr |
| <i>Lithophyllum incrustans</i> Philippi | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Lithophyllum racemus</i> (Lamarck) Foslie | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Lithophyllum</i> sp. | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Lithophyllum stictiforme</i> (J.E. Areschoug) Hauck | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Lithothamnion corallioides</i> (P.Crouan et H.Crouan) P.Crouan et H.Crouan | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Lithothamnion minervae</i> Basso | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Mesophyllum</i> sp. | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Neogoniolithon brassica-florida</i> (Harvey) Setchell et L.R.Mason | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Peyssonnelia rosa-marina</i> Boudouresque et Denizot | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Peyssonnelia</i> sp. | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Phymatolithon calcareum</i> (Pallas) W.H.Adey & D.L.McKibbin ex Woelkerling & L.M.Irvine | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Spongites fruticulosus</i> Kützing | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Sporolithon</i> sp. | Rhodophyta | ROV grabber sample | Gr, Ne |
| <i>Lophocladia lallemandii</i> (Montagne) F.Schmitz | Rhodophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Osmundaria volubilis</i> (Linnaeus) R.E.Norris | Rhodophyta | ROV Video/Photo | Gr, Ne, Pa |
| <i>Posidonia oceanica</i> (Linnaeus) Delile | Tracheophyta | ROV Video/Photo | Gr, Ne, Pa |