

Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal				
AphiaID	Phylum	Taxa	Authority	MM_INT_01_F1	MM_INT_02_F1	MM_INT_03_F1
<b>Infauna Species</b>						
1360	Cnidaria	Actiniaria	Hertwig, 1882			
100665	Cnidaria	Edwardsiidae	Andres, 1881			
135144	Cnidaria	<i>Caryophyllia (Caryophyllia) smithii</i>	Stokes & Broderip, 1828			
128517	Cnidaria	<i>Pennatulia phosphorea</i>	Linnaeus, 1758			
1674631	Cnidaria	<i>Synarchnactis lloydii</i>	(Gosse, 1859)			
112299	Foraminifera	<i>Astrorhiza</i>	Sandahl, 1858			
799	Nematoda	Nematoda				
152391	Nemertea	Nemertea				
793	Platyhelminthes	Platyhelminthes	Minot, 1876			
132251	Porifera	<i>Sycon ciliatum</i>	(Fabricius, 1780)			
410717	Annelida	<i>Aspidosiphon (Aspidosiphon) muelleri muelleri</i>	Diesing, 1851			
175026	Annelida	<i>Golfingia (Golfingia) elongata</i>	(Keferstein, 1862)			
136060	Annelida	<i>Nephasoma (Nephasoma) minutum</i>	(Keferstein, 1862)			
410749	Annelida	<i>Phascalion (Phascalion) strombus strombus</i>	(Montagu, 1804)			
136063	Annelida	<i>Thysanocardia procera</i>	(Möbius, 1875)			
137349	Annelida	<i>Grania</i>	Southern, 1913			
129837	Annelida	<i>Paramphinome jeffreysii</i>	(McIntosh, 1868)			
110377	Annelida	<i>Echiurus echiurus</i>	(Pallas, 1766)			
130041	Annelida	<i>Protodorvillea kefersteini</i>	(McIntosh, 1869)			
130044	Annelida	<i>Schistomeringos neglecta</i>	(Fauvel, 1923)			
130240	Annelida	<i>Lumbrineris cingulata</i>	Ehlers, 1897			
130464	Annelida	<i>Hyalinoecia tubicola</i>	(O. F. Müller, 1776)			
130467	Annelida	<i>Nothria conchylega</i>	(Sars, 1835)			
129927	Annelida	<i>Chrysopetalum debile</i>	(Grube, 1855)			
130116	Annelida	<i>Glycera alba</i>	(O. F. Müller, 1776)			
130119	Annelida	<i>Glycera celtica</i>	O'Connor, 1987			
336908	Annelida	<i>Glycera fallax</i>	Quatrefages, 1850			
130123	Annelida	<i>Glycera lapidum</i>	Quatrefages, 1866			
130126	Annelida	<i>Glycera oxycephala</i>	Ehlers, 1887			
130136	Annelida	<i>Glycinde nordmanni</i>	(Malmgren, 1866)			
130140	Annelida	<i>Goniada maculata</i>	Ørsted, 1843			
130145	Annelida	<i>Goniadella gracilis</i>	(Verrill, 1873)			
743514	Annelida	<i>Neoglyptis rosea</i>	(Malm, 1874)			
130185	Annelida	<i>Nereimyra punctata</i>	(Müller, 1788)			
710680	Annelida	<i>Oxydromus flexuosus</i>	(Delle Chiaje, 1827)			
130195	Annelida	<i>Padarkeopsis capensis</i>	(Day, 1963)			
152249	Annelida	<i>Psamathe fusca</i>	Johnston, 1836			
130198	Annelida	<i>Syllida armata</i>	Quatrefages, 1866			
130343	Annelida	<i>Aglaothamum agilis</i>	(Langerhans, 1880)			
130355	Annelida	<i>Nephtys caeca</i>	(Fabricius, 1780)			
130357	Annelida	<i>Nephtys cirrosa</i>	Ehlers, 1868			
130359	Annelida	<i>Nephtys hombergii</i>	Savigny in Lamarck, 1818			
130363	Annelida	<i>Nephtys kersivalensis</i>	McIntosh, 1908			
130364	Annelida	<i>Nephtys longosetosa</i>	Ørsted, 1842			
130407	Annelida	<i>Nereis zonata</i>	Malmgren, 1867			
130616	Annelida	<i>Eteone longa</i>	(Fabricius, 1780)			
130631	Annelida	<i>Eulalia mustela</i>	Pleijel, 1987			
130639	Annelida	<i>Eulalia viridis</i>	(Linnaeus, 1767)			
129446	Annelida	<i>Eumida</i>	Malmgren, 1865			
130641	Annelida	<i>Eumida bahusiensis</i>	Bergstrom, 1914			
130644	Annelida	<i>Eumida sanguinea</i>	(Ørsted, 1843)			
130649	Annelida	<i>Hesionura elongata</i>	(Southern, 1914)			
152250	Annelida	<i>Hypereteone foliosa</i>	(Quatrefages, 1865)			
130654	Annelida	<i>Mystides caeca</i>	Langerhans, 1880			
130659	Annelida	<i>Nereiphylla rubiginosa</i>	(de Saint-Joseph, 1888)			
334506	Annelida	<i>Phyllodoce groenlandica</i>	Ørsted, 1842			
130673	Annelida	<i>Phyllodoce longipes</i>	Kinberg, 1866			
334510	Annelida	<i>Phyllodoce maculata</i>	(Linnaeus, 1767)			
334512	Annelida	<i>Phyllodoce mucosa</i>	Ørsted, 1843			
334514	Annelida	<i>Phyllodoce rosea</i>	(McIntosh, 1877)			
130683	Annelida	<i>Pseudomystides limbata</i>	(Saint-Joseph, 1888)			
130696	Annelida	<i>Glyphosione klatti</i>	Friedrich, 1950			
130748	Annelida	<i>Gattyana amondseni</i>	(Malmgren, 1867)			
130754	Annelida	<i>Harmothoe antilopes</i>	McIntosh, 1876			
571832	Annelida	<i>Harmothoe glabra</i>	(Malmgren, 1865)			
130801	Annelida	<i>Lepidonotus squamatus</i>	(Linnaeus, 1758)			
863197	Annelida	<i>Malmgrenia darbouxi</i>	(Pettibone, 1993)			

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AphiaID	Phylum	Taxa	Authority	MM_INT_01_F1	MM_INT_02_F1	MM_INT_03_F1
<b>Infauna Species</b>						
236678	Annelida	<i>Pettibonesia furcosetosa</i>	(Loshamn, 1981)			
130599	Annelida	<i>Pholoe baltica</i>	Ørsted, 1843			
130601	Annelida	<i>Pholoe inornata</i>	Johnston, 1839			
130604	Annelida	<i>Pholoe pallida</i>	Chambers, 1985			
130707	Annelida	<i>Pisione remota</i>	(Southern, 1914)			
131077	Annelida	<i>Sthenelais limicola</i>	(Ehlers, 1864)			
131100	Annelida	<i>Sphaerodorum gracilis</i>	(Rathke, 1843)			
129645	Annelida	<i>Amblyosyllis</i>	Grube, 1857			
238180	Annelida	<i>Epigamia alexandri</i>	(Malmgren, 1867)			
131288	Annelida	<i>Eurysyllis tuberculata</i>	Ehlers, 1864			
131290	Annelida	<i>Eurysyllis blomstrandii</i>	Malmgren, 1867			
333456	Annelida	<i>Exogone verugera</i>	(Claparède, 1868)			
129659	Annelida	<i>Myrianida</i>	Milne Edwards, 1845			
131327	Annelida	<i>Odontosyllis fulgurans</i>	(Audouin & Milne Edwards, 1833)			
757970	Annelida	<i>Parexogone hebes</i>	(Webster & Benedict, 1884)			
129671	Annelida	<i>Proceraea</i>	Ehlers, 1864			
195974	Annelida	<i>Prosphaerosyllis</i>	San Martín, 1984			
131373	Annelida	<i>Pseudosyllis brevipennis</i>	Grube, 1863			
131379	Annelida	<i>Sphaerosyllis bulbosa</i>	Southern, 1914			
131394	Annelida	<i>Sphaerosyllis taylari</i>	Perkins, 1981			
238207	Annelida	<i>Streptodonta pterochaeta</i>	(Southern, 1914)			
131402	Annelida	<i>Streptosyllis websteri</i>	Southern, 1914			
129679	Annelida	<i>Syllides</i>	Ørsted, 1845			
129680	Annelida	<i>Syllis</i>	Lamarck, 1818			
131415	Annelida	<i>Syllis armillaris</i>	(O.F. Müller, 1776)			
131431	Annelida	<i>Syllis garciai</i>	(Campoy, 1982)			
196002	Annelida	<i>Syllis parapari</i>	San Martín & López, 2000			
196003	Annelida	<i>Syllis pontxioi</i>	San Martín & López, 2000			
129524	Annelida	<i>Branchiomma</i>	Kölliker, 1858			
130890	Annelida	<i>Chone filicaudata</i>	Southern, 1914			
882443	Annelida	<i>Dialychone dunerificta</i>	(Tovar-Hernández, Licciano, Giangrande, 2007)			
129528	Annelida	<i>Euchone</i>	Malmgren, 1866			
390407	Annelida	<i>Euchone pararosea</i>	Giangrande & Licciano, 2006			
987981	Annelida	<i>Euchone anceps</i>	Giangrande, Wasson, Lezzi & Licciano, 2017			
130910	Annelida	<i>Euchone southerni</i>	Banse, 1970			
130921	Annelida	<i>Jasmineira elegans</i>	Saint-Joseph, 1894			
130967	Annelida	<i>Sabella pavonina</i>	Savigny, 1822			
131009	Annelida	<i>Hydroides norvegica</i>	Gunnerus, 1768			
560033	Annelida	<i>Spirobranchus lamarcki</i>	(Quatrefages, 1866)			
555935	Annelida	<i>Spirobranchus triquetter</i>	(Linnaeus, 1758)			
129198	Annelida	<i>Apistobranchnus</i>	Levinsen, 1884			
130711	Annelida	<i>Poecilochaetus serpens</i>	Allen, 1904			
131106	Annelida	<i>Aonides oxycephala</i>	(Sars, 1862)			
131107	Annelida	<i>Aonides paucibranchiata</i>	Southern, 1914			
146532	Annelida	<i>Auraspio banyulensis</i>	(Laubier, 1966)			
129611	Annelida	<i>Dipolydora</i>	Verrill, 1881			
131116	Annelida	<i>Dipolydora caulleryi</i>	(Mesnil, 1897)			
1518242	Annelida	<i>Laonice irinae</i>	Sikorski, Radashevsky & Nygren in Sikorski et al, 2021			
129620	Annelida	<i>Prionospio</i>	Malmgren, 1867			
131153	Annelida	<i>Prionospio cirrifera</i>	Wirén, 1883			
131157	Annelida	<i>Prionospio fallax</i>	Söderström, 1920			
131160	Annelida	<i>Prionospio multibranchiata</i>	Berkeley, 1927			
131169	Annelida	<i>Pseudopolydora pulchra</i>	(Carazzi, 1893)			
129623	Annelida	<i>Scolecopsis</i>	Blainville, 1828			
131171	Annelida	<i>Scolecopsis bonnierii</i>	(Mesnil, 1896)			
131174	Annelida	<i>Scolecopsis korsuni</i>	Sikorski, 1994			
131180	Annelida	<i>Spio armata</i>	(Thulin, 1957)			
152314	Annelida	<i>Spio decorata</i>	Bobretzky, 1870			
131183	Annelida	<i>Spio filicornis</i>	(Müller, 1776)			
131184	Annelida	<i>Spio goniocephala</i>	Thulin, 1957			
596189	Annelida	<i>Spio symphyta</i>	Meißner, Bick & Bastrop, 2011			
131187	Annelida	<i>Spiophanes bombyx</i>	(Claparède, 1870)			
131188	Annelida	<i>Spiophanes kroyeri</i>	Grube, 1860			
129141	Annelida	<i>Macrochaeta</i>	Grube, 1850			
129777	Annelida	<i>Ampharete falcata</i>	Eliason, 1955			
129781	Annelida	<i>Ampharete lindstroemi</i>	Hessle, 1917			
332932	Annelida	<i>Ampharete octocirrata</i>	(Sars, 1835)			
1353079	Annelida	<i>Ampharete oculicirrata</i>	Parapar, Moreira & Barnich, 2019			
129789	Annelida	<i>Anobothrus gracilis</i>	(Malmgren, 1866)			
129240	Annelida	<i>Aphelocheata</i>	Blake, 1991			
129241	Annelida	<i>Caulleriella</i>	Chamberlin, 1919			

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<b>Infauna Species</b>						
129242	Annelida	<i>Chaetozone</i>	Malmgren, 1867			
152217	Annelida	<i>Chaetozone christiei</i>	Chambers, 2000			
129955	Annelida	<i>Chaetozone setosa</i>	Malmgren, 1867			
336485	Annelida	<i>Chaetozone zetlandica</i>	McIntosh, 1911			
129243	Annelida	<i>Cirratulus</i>	Lamarck, 1818			
152269	Annelida	<i>Tharyx killariensis</i>	(Southern, 1914)			
130100	Annelida	<i>Diplocirrus glaucus</i>	(Malmgren, 1867)			
152448	Annelida	<i>Amphictene auricoma</i>	(O.F. Müller, 1776)			
152367	Annelida	<i>Lagis koreni</i>	Malmgren, 1866			
131495	Annelida	<i>Lanice conchilega</i>	(Pallas, 1766)			
131500	Annelida	<i>Lysilla loveni</i>	Malmgren, 1866			
131501	Annelida	<i>Lysilla nivea</i>	Langerhans, 1884			
131513	Annelida	<i>Phisida aurea</i>	Southward, 1956			
131516	Annelida	<i>Pista cristata</i>	(Müller, 1776)			
129710	Annelida	<i>Polycirrus</i>	Grube, 1850			
129712	Annelida	<i>Streblosoma</i>	M. Sars in G.O. Sars, 1872			
131543	Annelida	<i>Thelepus cincinnatus</i>	(Fabricius, 1780)			
129211	Annelida	<i>Capitella</i>	Blainville, 1828			
129884	Annelida	<i>Heteromastus filiformis</i>	(Claparède, 1864)			
129892	Annelida	<i>Mediomastus fragilis</i>	Rasmussen, 1973			
129220	Annelida	<i>Notomastus</i>	M. Sars, 1851			
129906	Annelida	<i>Peresiella clymenoides</i>	Harmelin, 1968			
130266	Annelida	<i>Magelona allenii</i>	Wilson, 1958			
130268	Annelida	<i>Magelona filiformis</i>	Wilson, 1959			
209899	Annelida	<i>Euclymene lombricooides</i>	(Quatrefages, 1866)			
146991	Annelida	<i>Leiochone</i>	Grube, 1868			
129358	Annelida	<i>Notoproctus</i>	Arwidsson, 1906			
129359	Annelida	<i>Petaloproctus</i>	Quatrefages, 1866			
130322	Annelida	<i>Praxillella affinis</i>	(M. Sars in G.O. Sars, 1872)			
130491	Annelida	<i>Ophelia borealis</i>	Quatrefages, 1866			
130500	Annelida	<i>Ophelina acuminata</i>	Ørsted, 1843			
130503	Annelida	<i>Ophelina cylindricaudata</i>	(Hansen, 1879)			
130537	Annelida	<i>Scoloplos armiger</i>	(Müller, 1776)			
146949	Annelida	<i>Galathowenia</i>	Kirkegaard, 1959			
130540	Annelida	<i>Myriochele danielseni</i>	Hansen, 1878			
129427	Annelida	<i>Owenia</i>	Delle Chiaje, 1844			
333034	Annelida	<i>Aricidea (Acmira) catherinae</i>	Laubier, 1967			
525497	Annelida	<i>Aricidea (Acmira) cerrutii</i>	Laubier, 1966			
326587	Annelida	<i>Aricidea (Acmira) laubieri</i>	Hartley, 1981			
731235	Annelida	<i>Aricidea (Acmira) simonae</i>	Laubier & Ramos, 1974			
730747	Annelida	<i>Aricidea (Aricidea) minuta</i>	Southward, 1956			
130585	Annelida	<i>Paradoneis lyra</i>	(Southern, 1914)			
146932	Annelida	<i>Paraonis fulgens</i>	(Levinsen, 1884)			
129472	Annelida	<i>Polygordius</i>	Schneider, 1868			
130867	Annelida	<i>Sabellaria spinulosa</i>	(Leuckart, 1849)			
130974	Annelida	<i>Asclerocheilus intermedius</i>	(Saint-Joseph, 1894)			
130979	Annelida	<i>Scalibregma celticum</i>	Mackie, 1991			
130980	Annelida	<i>Scalibregma inflatum</i>	Rathke, 1843			
130512	Annelida	<i>Travisia forbesii</i>	Johnston, 1840			

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<b>Infauna Species</b>						
102497	Arthropoda	<i>Acidostoma obesum</i>	(Spence Bate, 1862)			
101445	Arthropoda	<i>Ampelisca</i>	Krøyer, 1842			
101896	Arthropoda	<i>Ampelisca diadema</i>	(A. Costa, 1853)			
101915	Arthropoda	<i>Ampelisca provincialis</i>	Bellan-Santini & Kaim-Malka, 1977			
101928	Arthropoda	<i>Ampelisca spinipes</i>	Boeck, 1861			
101933	Arthropoda	<i>Ampelisca typica</i>	(Spence Bate, 1857)			
101960	Arthropoda	<i>Amphilochoides boeckii</i>	G.O. Sars, 1895			
101982	Arthropoda	<i>Paramphilochoides odontonyx</i>	(Boeck, 1871)			
101368	Arthropoda	Aoridae	Stebbing, 1899			
102021	Arthropoda	<i>Autonoe longipes</i>	(Liljeborg, 1852)			
102064	Arthropoda	<i>Argissa hamatipes</i>	(Norman, 1869)			
102139	Arthropoda	<i>Nototropis falcatus</i>	(Metzger, 1871)			
488966	Arthropoda	<i>Nototropis swammerdamei</i>	(H. Milne Edwards, 1830)			
179538	Arthropoda	<i>Nototropis vedlomensis</i>	(Spence Bate & Westwood, 1862)			
101742	Arthropoda	<i>Bathyporeia</i>	Lindström, 1855			
103058	Arthropoda	<i>Bathyporeia elegans</i>	Watkin, 1938			
103060	Arthropoda	<i>Bathyporeia guillamsoniana</i>	(Spence Bate, 1857)			
103066	Arthropoda	<i>Bathyporeia pelagica</i>	(Spence Bate, 1857)			
103073	Arthropoda	<i>Bathyporeia sarsi</i>	Watkin, 1938	1		
103076	Arthropoda	<i>Bathyporeia tenuipes</i>	Meinert, 1877			
102160	Arthropoda	<i>Apherusa bispinosa</i>	(Spence Bate, 1857)			
101857	Arthropoda	<i>Pariambus typicus</i>	(Krøyer, 1845)			
101864	Arthropoda	<i>Phthisica marina</i>	Slabber, 1769			
101871	Arthropoda	<i>Pseudoprotella phasma</i>	(Montagu, 1804)			
101669	Arthropoda	<i>Cheirocratus</i>	Norman, 1867			
397383	Arthropoda	<i>Crassicorophium crassicarne</i>	(Bruzelius, 1859)			
102036	Arthropoda	<i>Leptocheirus hirsutimanus</i>	(Spence Bate, 1862)			
423507	Arthropoda	<i>Medicorophium affine</i>	(Bruzelius, 1859)			
102119	Arthropoda	<i>Cressa dubia</i>	(Spence Bate, 1857)			
101983	Arthropoda	<i>Peltocoxa brevirostris</i>	(Scott & Scott, 1893)			
102137	Arthropoda	<i>Guernea (Guernea) coalita</i>	(Norman, 1868)			
101736	Arthropoda	<i>Dyopedos</i>	Spence Bate, 1857			
102317	Arthropoda	<i>Haustorius arenarius</i>	(Slabber, 1769)			
1059649	Arthropoda	<i>Centraloeceetes striatus</i>	(Myers & McGrath, 1979)			
101571	Arthropoda	<i>Jassa</i>	Leach, 1814			
102460	Arthropoda	<i>Leucothoe incisa</i>	Robertson, 1892			
102462	Arthropoda	<i>Leucothoe liljeborgi</i>	Boeck, 1861			
534781	Arthropoda	<i>Othomaera othonis</i>	(H. Milne Edwards, 1830)			
102783	Arthropoda	<i>Megalurapus agilis</i>	Hoek, 1889			
102860	Arthropoda	<i>Melphidippella macra</i>	(Norman, 1869)			
102915	Arthropoda	<i>Perioculodes longimanus</i>	(Spence Bate & Westwood, 1868)			
102916	Arthropoda	<i>Pantocrates altamarinus</i>	(Spence Bate & Westwood, 1862)			
102918	Arthropoda	<i>Pantocrates arenarius</i>	(Spence Bate, 1858)			
102928	Arthropoda	<i>Synchelidium maculatum</i>	Stebbing, 1906	3	6	7
102932	Arthropoda	<i>Westwoodilla caecula</i>	(Spence Bate, 1857)			
102364	Arthropoda	<i>Gammaropsis maculata</i>	(Johnston, 1828)			
102369	Arthropoda	<i>Gammaropsis palmata</i>	(Stebbing & Robertson, 1891)			
102377	Arthropoda	<i>Megamphopus cornutus</i>	Norman, 1869			
102383	Arthropoda	<i>Photis longicaudata</i>	(Spence Bate & Westwood, 1862)			
102387	Arthropoda	<i>Photis reinhardi</i>	Krøyer, 1842			
101716	Arthropoda	<i>Harpinia</i>	Boeck, 1876			
102960	Arthropoda	<i>Harpinia antennaria</i>	Meinert, 1890			
102963	Arthropoda	<i>Harpinia crenulata</i>	(Boeck, 1871)			
102968	Arthropoda	<i>Harpinia laevis</i>	G.O. Sars, 1891			
102981	Arthropoda	<i>Metaphoxus fultoni</i>	(Scott, 1890)			
103007	Arthropoda	<i>Parapleustes assimilis</i>	(G.O. Sars, 1883)			
102720	Arthropoda	<i>Scopelocheirus hopei</i>	(A. Costa in Hope, 1851)			
103118	Arthropoda	<i>Metopa borealis</i>	G.O. Sars, 1883			
103166	Arthropoda	<i>Stenothoe marina</i>	(Spence Bate, 1857)			
744567	Arthropoda	<i>Britorchestia brito</i>	(Stebbing, 1891)			
103220	Arthropoda	<i>Talitrus saltator</i>	(Montagu, 1808)			
102570	Arthropoda	<i>Hippomedon denticulatus</i>	(Spence Bate, 1857)			
102598	Arthropoda	<i>Lepidepecreum longicorne</i>	(Spence Bate & Westwood, 1861)			
102748	Arthropoda	<i>Tryphosa nana</i>	(Krøyer, 1846)			
102779	Arthropoda	<i>Tryphosites longipes</i>	(Spence Bate & Westwood, 1861)			

Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal				
AphiaID	Phylum	Taxa	Authority	MM_INT_01_F1	MM_INT_02_F1	MM_INT_03_F1
<b>Infauna Species</b>						
102061	Arthropoda	<i>Unciola planipes</i>	Norman, 1867			
101658	Arthropoda	<i>Tmetonyx</i>	Stebbing, 1906			
103228	Arthropoda	<i>Urothoe elegans</i>	Spence Bate, 1857			
103233	Arthropoda	<i>Urothoe marina</i>	(Spence Bate, 1857)			
110445	Arthropoda	<i>Bodotria scorpioides</i>	(Montagu, 1804)			
110481	Arthropoda	<i>Diastylis laevis</i>	Norman, 1869			
110494	Arthropoda	<i>Diastylodes biplicatus</i>	(Sars G.O., 1865)			
110535	Arthropoda	<i>Eudorella truncatula</i>	(Bate, 1856)			
110536	Arthropoda	<i>Eudorellopsis deformis</i>	(Krøyer, 1846)			
110593	Arthropoda	<i>Petalosarsia declivis</i>	(Sars, 1865)			
110627	Arthropoda	<i>Pseudocuma (Pseudocuma) longicorne</i>	(Bate, 1858)			
110628	Arthropoda	<i>Pseudocuma (Pseudocuma) simile</i>	G.O. Sars, 1900			
107273	Arthropoda	<i>Ateleyclus rotundatus</i>	(Olivi, 1792)			
107551	Arthropoda	<i>Crangon allmanni</i>	Kinahan, 1860			
107152	Arthropoda	<i>Galathea nexa</i>	Embleton, 1836			
107499	Arthropoda	<i>Caridion gordonii</i>	(Spence Bate, 1858)			
107294	Arthropoda	<i>Ebalia cranchii</i>	Leach, 1817			
107301	Arthropoda	<i>Ebalia tuberosa</i>	(Pennant, 1777)			
107387	Arthropoda	<i>Liocarcinus depurator</i>	(Linnaeus, 1758)			
107393	Arthropoda	<i>Liocarcinus pusillus</i>	(Leach, 1816)			
241154	Arthropoda	<i>Monodaeus couchii</i>	(Couch, 1851)			
118445	Arthropoda	<i>Astacilla</i>	Cordiner, 1793			
118855	Arthropoda	<i>Eurydice truncata</i>	(Norman, 1868)			
118849	Arthropoda	<i>Eurydice inermis</i>	Hansen, 1890			
118852	Arthropoda	<i>Eurydice pulchra</i>	Leach, 1816			
118990	Arthropoda	<i>Gnathia dentata</i>	(G. O. Sars, 1872)	7		2
118995	Arthropoda	<i>Gnathia oxyuraea</i>	(Lilljeborg, 1855)			
118454	Arthropoda	<i>Idotea</i>	Fabricius, 1798			
119043	Arthropoda	<i>Idotea emarginata</i>	(Fabricius, 1793)			
118798	Arthropoda	<i>Pleurogonium inerme</i>	G. O. Sars, 1883			
118801	Arthropoda	<i>Pleurogonium rubicundum</i>	(G. O. Sars, 1864)			
147144	Arthropoda	<i>Sarsinebalia typhlops</i>	(G. O. Sars, 1870)			
388224	Arthropoda	<i>Sarsinebalia urgorgii</i>	Moreira, Gestoso & Troncoso, 2003			
120020	Arthropoda	<i>Gastrosaccus spinifer</i>	(Goës, 1864)			
136340	Arthropoda	<i>Akanthophoreus gracilis</i>	(Krøyer, 1842)			
136457	Arthropoda	<i>Pseudoparatanais batei</i>	(Sars, 1882)			
247605	Arthropoda	<i>Tanaissus danica</i>	(Hansen, 1910)			
136458	Arthropoda	<i>Tanaopsis graciloides</i>	(Lilljeborg, 1864)			
134599	Arthropoda	<i>Achelia echinata</i>	Hodge, 1864			
134643	Arthropoda	<i>Callipallene brevirostris</i>	(Johnston, 1837)			
150520	Arthropoda	<i>Nymphon brevirostre</i>	Hodge, 1863			
134723	Arthropoda	<i>Anoplodactylus petiolatus</i>	(Krøyer, 1844)			
106215	Arthropoda	<i>Balanus crenatus</i>	Bruguère, 1789			
106204	Arthropoda	<i>Scalpellum scalpellum</i>	(Linnaeus, 1767)			
106257	Arthropoda	<i>Verruca stroemia</i>	(O.F. Müller, 1776)			
140103	Mollusca	<i>Hiatella arctica</i>	(Linnaeus, 1767)			
140737	Mollusca	<i>Phaxos pellucidus</i>	(Pennant, 1777)			
181343	Mollusca	<i>Parvicardium pinnulatum</i>	(Conrad, 1831)			
140870	Mollusca	<i>Gari fervensis</i>	(Gmelin, 1791)			
140873	Mollusca	<i>Gari tellinella</i>	(Lamarck, 1818)			
141433	Mollusca	<i>Abra alba</i>	(W. Wood, 1802)			
141436	Mollusca	<i>Abra prismatica</i>	(Montagu, 1808)			
141577	Mollusca	<i>Arcopagia crassa</i>	(Pennant, 1777)			
879714	Mollusca	<i>Asbjornsenia pygmaea</i>	(Lovén, 1846)			
146907	Mollusca	<i>Fabulina fabula</i>	(Gmelin, 1791)			
138824	Mollusca	<i>Astarte sulcata</i>	(da Costa, 1778)			
138831	Mollusca	<i>Goodallia triangularis</i>	(Montagu, 1803)			
246148	Mollusca	<i>Hemilepton nitidum</i>	(W. Turton, 1822)			
345281	Mollusca	<i>Kurtiella bidentata</i>	(Montagu, 1803)			
140377	Mollusca	<i>Montacuta substriata</i>	(Montagu, 1808)			
146952	Mollusca	<i>Tellimya ferruginosa</i>	(Montagu, 1808)			
140283	Mollusca	<i>Lucinoma borealis</i>	(Linnaeus, 1767)			
141662	Mollusca	<i>Thyasira flexuosa</i>	(Montagu, 1803)			
140431	Mollusca	<i>Mya truncata</i>	Linnaeus, 1758			
140440	Mollusca	<i>Crenella decussata</i>	(Montagu, 1808)			
140584	Mollusca	<i>Ennucula tenuis</i>	(Montagu, 1808)			
147154	Mollusca	<i>Similipecten similis</i>	(Laskey, 1811)			
141916	Mollusca	<i>Gouldia minima</i>	(Montagu, 1803)			
140728	Mollusca	<i>Mysis undata</i>	(Pennant, 1777)			

Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal				
AphiaID	Phylum	Taxa	Authority	MM_INT_01_F1	MM_INT_02_F1	MM_INT_03_F1
<b>Infauna Species</b>						
140300	Mollusca	<i>Spisula elliptica</i>	(T. Brown, 1827)			
141929	Mollusca	<i>Timoclea ovata</i>	(Pennant, 1777)			
141934	Mollusca	<i>Venus casina</i>	Linnaeus, 1758			
140291	Mollusca	<i>Lyonsia norvegica</i>	(Gmelin, 1791)			
181373	Mollusca	<i>Cochlodesma praetenuae</i>	(Pulteney, 1799)			
141651	Mollusca	<i>Thracia villosiuscula</i>	(MacGillivray, 1827)			
139106	Mollusca	<i>Chaetoderma nitidulum</i>	Lovén, 1844			
139718	Mollusca	<i>Epitonium clathratulum</i>	(Kanmacher, 1798)			
139736	Mollusca	<i>Epitonium trevelyanum</i>	(G. Johnston, 1841)			
139476	Mollusca	<i>Cylichna cylindracea</i>	(Pennant, 1777)			
139557	Mollusca	<i>Diaphana minuta</i>	T. Brown, 1827			
161	Mollusca	Philinidae	Gray, 1850 (1815)			
138432	Mollusca	<i>Retusa</i>	T. Brown, 1827			
137718	Mollusca	<i>Caecum</i>	J. Fleming, 1813			
139800	Mollusca	<i>Eulima bilineata</i>	Alder, 1848			
140533	Mollusca	<i>Euspira montagui</i>	(Forbes, 1838)			
151894	Mollusca	<i>Euspira nitida</i>	(Donovan, 1803)			
141304	Mollusca	<i>Obtusella intersepta</i>	(S. V. Wood, 1857)			
141320	Mollusca	<i>Onoba semicostata</i>	(Montagu, 1803)			
141905	Mollusca	<i>Velutina velutina</i>	(O. F. Müller, 1776)			
876825	Mollusca	<i>Tritia inrossata</i>	(Strøm, 1768)			
1389226	Mollusca	<i>Cyrtillia linearis</i>	(Montagu, 1803)			
137916	Mollusca	<i>Doto</i>	Oken, 1815			
141638	Mollusca	<i>Embletonia pulchra</i>	(Alder & Hancock, 1844)			
175	Mollusca	Onchidorididae	Gray, 1827			
140830	Mollusca	<i>Limacia clavigera</i>	(O. F. Müller, 1776)			
1762	Mollusca	Nudibranchia	Cuvier, 1817			
141774	Mollusca	<i>Clelandella miliaris</i>	(Brocchi, 1814)			
1477356	Mollusca	<i>Steromphala tumida</i>	(Montagu, 1803)			
138691	Mollusca	<i>Acteon tornatilis</i>	(Linnaeus, 1758)			
140942	Mollusca	<i>Eulimella acicula</i>	(R. A. Philippi, 1836)			
141022	Mollusca	<i>Odostomia turrata</i>	Hanley, 1844			
141025	Mollusca	<i>Odostomia unidentata</i>	(Montagu, 1803)			
138414	Mollusca	<i>Ondina</i>	de Folin, 1870			
1601218	Mollusca	<i>Spiralina spiralis</i>	(Montagu, 1803)			
140199	Mollusca	<i>Leptochiton asellus</i>	(Gmelin, 1791)			
140201	Mollusca	<i>Leptochiton cancellatus</i>	(G. B. Sowerby II, 1840)			
150534	Mollusca	<i>Antalis entalis</i>	(Linnaeus, 1758)			
128545	Phoronida	<i>Phoronis</i>	Wright, 1856			
123776	Echinodermata	<i>Asterias rubens</i>	Linnaeus, 1758			
124273	Echinodermata	<i>Echinocyamus pusillus</i>	(O. F. Müller, 1776)			
123449	Echinodermata	<i>Leptosynapta</i>	Verrill, 1867			
125064	Echinodermata	<i>Amphipholis squamata</i>	(Delle Chiaje, 1828)			
125080	Echinodermata	<i>Amphiura filiformis</i>	(O. F. Müller, 1776)			
125110	Echinodermata	<i>Ophiactis balli</i>	(W. Thompson, 1840)			
124850	Echinodermata	<i>Ophiacten affinis</i>	(Lütken, 1858)			
124913	Echinodermata	<i>Ophiura albida</i>	Forbes, 1839			
1818	Hemichordata	Hemichordata	Bateson, 1885			
104906	Chordata	<i>Branchiostoma lanceolatum</i>	(Pallas, 1774)			
126751	Chordata	<i>Ammodytes marinus</i>	Raitt, 1934			
			S	3	1	2
			N	11	6	9
			d	0.83	0.00	0.46
			J'	0.78	N/A	0.76
			H' (log2)	1.24	0.00	0.76
			1-Lambda'	0.56	0.00	0.39
			IQI	0.64	0.42	0.54













Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal												
AphiaID	Phylum	Taxa	MM_INT_04_F1	MM_INT_05_F1	MM_INT_06_F1	MM_INT_07_F1	MM_INT_08_F1	MM_INT_09_F1	MM_INT_10_F1	MM_INT_11_F1	MM_INT_12_F1	MM_INT_13_F1	MM_INT_14_F1	MM_INT_15_F1
<b>Infauna Species</b>														
140300	Mollusca	<i>Spisula elliptica</i>												
141929	Mollusca	<i>Timoclea ovata</i>												
141934	Mollusca	<i>Venus casina</i>												
140291	Mollusca	<i>Lyonsia norwegica</i>												
181373	Mollusca	<i>Cochlodesma praetenu</i>												
141651	Mollusca	<i>Thracia villosiuscula</i>												
139106	Mollusca	<i>Chaetoderma nitidulum</i>												
139718	Mollusca	<i>Epitonium cloathratulum</i>												
139736	Mollusca	<i>Epitonium trevelyanum</i>												
139476	Mollusca	<i>Cylichna cylindracea</i>												
139557	Mollusca	<i>Diaphana minuta</i>												
161	Mollusca	Philinidae												
138432	Mollusca	<i>Retusa</i>												
137718	Mollusca	<i>Caecum</i>												
139800	Mollusca	<i>Eulima bilineata</i>												
140533	Mollusca	<i>Euspira montagui</i>												
151894	Mollusca	<i>Euspira nitida</i>												
141304	Mollusca	<i>Obtusella intersecta</i>												
141320	Mollusca	<i>Onoba semicostata</i>												
141905	Mollusca	<i>Velutina velutina</i>												
876825	Mollusca	<i>Tritia incrassata</i>												
1389226	Mollusca	<i>Cyrtillia linearis</i>												
137916	Mollusca	<i>Doto</i>												
141638	Mollusca	<i>Embletonia pulchra</i>												
175	Mollusca	Onchidorididae												
140830	Mollusca	<i>Limacia clavigera</i>												
1762	Mollusca	Nudibranchia												
141774	Mollusca	<i>Clelandella miliaris</i>												
1477356	Mollusca	<i>Steromphala tumida</i>												
138691	Mollusca	<i>Acteon tornatilis</i>												
140942	Mollusca	<i>Eulimella acicula</i>												
141022	Mollusca	<i>Odostomia turrita</i>												
141025	Mollusca	<i>Odostomia unidentata</i>												
138414	Mollusca	<i>Ondina</i>												
1601218	Mollusca	<i>Spiralina spiralis</i>												
140199	Mollusca	<i>Leptochiton asellus</i>												
140201	Mollusca	<i>Leptochiton cancellatus</i>												
150534	Mollusca	<i>Antalis entalis</i>												
128545	Phoronida	<i>Phoronis</i>												
123776	Echinodermata	<i>Asterias rubens</i>												
124273	Echinodermata	<i>Echinocyamus pusillus</i>												
123449	Echinodermata	<i>Leptosynapta</i>												
125064	Echinodermata	<i>Amphipholis squamata</i>												
125080	Echinodermata	<i>Amphiura filiformis</i>												
125110	Echinodermata	<i>Ophiactis balli</i>												
124850	Echinodermata	<i>Ophiacten affinis</i>												
124913	Echinodermata	<i>Ophiura albida</i>												
1818	Hemichordata	Hemichordata												
104906	Chordata	<i>Branchiostoma lanceolatum</i>											1	
126751	Chordata	<i>Ammodytes marinus</i>												
			1	1	2	3	1	3	0	5	0	6	4	7
			4	8	7	33	47	5	0	38	0	13	28	45
			0.00	0.00	0.51	0.57	0.00	1.24	N/A	1.10	N/A	1.95	0.90	1.58
			N/A	N/A	0.99	0.72	N/A	0.87	N/A	0.84	N/A	0.79	0.67	0.89
			0.00	0.00	0.99	1.14	0.00	1.37	0.00	1.96	0.00	2.04	1.34	2.50
			0.00	0.00	0.57	0.53	0.00	0.70	N/A	0.73	N/A	0.72	0.56	0.81
			0.31	0.55	0.56	0.62	0.41	0.64	0.00	0.72	0.00	0.46	0.62	0.70











Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal												
AphiaID	Phylum	Taxa	MM_NEC_01_SEC_F1	MM_NEC_02_SWC_DNA_F1	MM_NEC_03_SEC_F1	MM_NEC_04_SWC_DNA_F1	MM_NEC_06_SWC_DNA_F1	MM_NEC_08_SWC_DNA_F1	MM_NEC_09_SEC_F1	MM_ECC_10_SEC_DNA	MM_ECC_11_SEC	MM_ECC_12_SEC_DNA	MM_ECC_13_SEC	MM_ECC_14_SEC_DNA
<b>Infauna Species</b>														
102061	Arthropoda	<i>Unciola planipes</i>												
101658	Arthropoda	<i>Tmetonyx</i>								2			1	
103228	Arthropoda	<i>Urothoe elegans</i>												
103233	Arthropoda	<i>Urothoe marina</i>							1					1
110445	Arthropoda	<i>Bodotria scorpioides</i>		6	6	4		3						
110481	Arthropoda	<i>Diastylis laevis</i>						1						
110494	Arthropoda	<i>Diastylis biplicatus</i>												
110535	Arthropoda	<i>Eudorella truncatula</i>												
110536	Arthropoda	<i>Eudorelopsis deformis</i>												
110593	Arthropoda	<i>Petalosarsia declivis</i>												
110627	Arthropoda	<i>Pseudocuma (Pseudocuma) longicorne</i>	6	28	18									
110628	Arthropoda	<i>Pseudocuma (Pseudocuma) simile</i>		1										
107273	Arthropoda	<i>Ateleyclus rotundatus</i>												
107551	Arthropoda	<i>Crangon allmanni</i>												1
107152	Arthropoda	<i>Galathea nexa</i>												
107499	Arthropoda	<i>Caridion gordonii</i>												
107294	Arthropoda	<i>Ebalia cranchii</i>												
107301	Arthropoda	<i>Ebalia tuberosa</i>												1
107387	Arthropoda	<i>Liocarcinus depurator</i>				1								
107393	Arthropoda	<i>Liocarcinus pusillus</i>												
241154	Arthropoda	<i>Monodaeus couchii</i>												
118445	Arthropoda	<i>Astacilla</i>									3			
118855	Arthropoda	<i>Eurydice truncata</i>					1							2
118849	Arthropoda	<i>Eurydice inermis</i>							2					
118852	Arthropoda	<i>Eurydice pulchra</i>												
118990	Arthropoda	<i>Gnathia dentata</i>												
118995	Arthropoda	<i>Gnathia oxyuraea</i>												
118454	Arthropoda	<i>Idotea</i>	1											
119043	Arthropoda	<i>Idotea emarginata</i>												
118798	Arthropoda	<i>Pleurogonium inermis</i>												
118801	Arthropoda	<i>Pleurogonium rubicundum</i>												
147144	Arthropoda	<i>Sarsinebalia typhlops</i>			1									
388224	Arthropoda	<i>Sarsinebalia urgorii</i>												
120020	Arthropoda	<i>Gastrosaccus spinifer</i>	1											
136340	Arthropoda	<i>Akanthophoreus gracilis</i>												
136457	Arthropoda	<i>Pseudoparatanais batei</i>												
247605	Arthropoda	<i>Tanaissus danica</i>												
136458	Arthropoda	<i>Tanaopsis graciloides</i>							1					
134599	Arthropoda	<i>Achelia echinata</i>												
134643	Arthropoda	<i>Callipallene brevirostris</i>				2								
150520	Arthropoda	<i>Nymphon brevirostre</i>												
134723	Arthropoda	<i>Anoplodactylus petiolatus</i>												
106215	Arthropoda	<i>Balanus crenatus</i>				1697								
106204	Arthropoda	<i>Scalpellum scalpellum</i>												
106257	Arthropoda	<i>Verruca stroemia</i>			1		3	5	3	2	3			1
140103	Mollusca	<i>Hiattella arctica</i>				5		2	2	2	4			2
140737	Mollusca	<i>Phaxas pellucidus</i>												3
181343	Mollusca	<i>Parvicardium pinnulatum</i>							1					
140870	Mollusca	<i>Gari fervensis</i>												
140873	Mollusca	<i>Gari tellinella</i>							2		1			
141433	Mollusca	<i>Abra alba</i>				1								
141436	Mollusca	<i>Abra prismatica</i>						1						
141577	Mollusca	<i>Arcopagia crassa</i>						1		1				
879714	Mollusca	<i>Asbjornsenia pygmaea</i>					14	4	19	5	16	29	16	
146907	Mollusca	<i>Fabulina fabula</i>			31		1							
138824	Mollusca	<i>Astarte sulcata</i>												2
138831	Mollusca	<i>Goodallia triangularis</i>					1		1		2	1		
246148	Mollusca	<i>Hemilepton nitidum</i>								1				2
345281	Mollusca	<i>Kurtiella bidentata</i>			1	17	1		1			2	1	1
140377	Mollusca	<i>Montacuta substriata</i>												1
146952	Mollusca	<i>Tellimya ferruginosa</i>								1				
140283	Mollusca	<i>Lucinoma borealis</i>												
141662	Mollusca	<i>Thyasira flexuosa</i>												
140431	Mollusca	<i>Mya truncata</i>				1								
140440	Mollusca	<i>Crenella decussata</i>					5	4	9	1	5	1		1
140584	Mollusca	<i>Ennucula tenuis</i>				1								
147154	Mollusca	<i>Similipecten similis</i>								6				
141916	Mollusca	<i>Gouldia minima</i>						1	1					
140728	Mollusca	<i>Mysis undata</i>					1		1			1		

Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal												
AphiaID	Phylum	Taxa	MM_NEC_01_SEC_F1	MM_NEC_02_SWC_DNA_F1	MM_NEC_03_SEC_F1	MM_NEC_04_SWC_DNA_F1	MM_NEC_06_SWC_DNA_F1	MM_NEC_08_SWC_DNA_F1	MM_NEC_09_SEC_F1	MM_ECC_10_SEC_DNA	MM_ECC_11_SEC	MM_ECC_12_SEC_DNA	MM_ECC_13_SEC	MM_ECC_14_SEC_DNA
<b>Infauna Species</b>														
140300	Mollusca	<i>Spisula elliptica</i>							1			4		
141929	Mollusca	<i>Timoclea ovata</i>			1	2	34	4	10	7	6	2		2
141934	Mollusca	<i>Venus casina</i>								1				
140291	Mollusca	<i>Lyonsia norwegica</i>												
181373	Mollusca	<i>Cochlodesma praetenu</i>									1			
141651	Mollusca	<i>Thracia villosiuscula</i>						1						
139106	Mollusca	<i>Chaetoderma nitidulum</i>												
139718	Mollusca	<i>Epitonium clothratulum</i>						1						
139736	Mollusca	<i>Epitonium trevelyanum</i>												
139476	Mollusca	<i>Cyllichna cylindracea</i>												
139557	Mollusca	<i>Diaphana minuta</i>					3		1					
161	Mollusca	Philinidae				2	1							1
138432	Mollusca	<i>Retusa</i>				6			4	2	6		2	2
137718	Mollusca	<i>Caecum</i>												
139800	Mollusca	<i>Eulima bilineata</i>							1		1			
140533	Mollusca	<i>Euspira montagui</i>												
151894	Mollusca	<i>Euspira nitida</i>	1			1	1		1					
141304	Mollusca	<i>Obtusella intersecta</i>				1								
141320	Mollusca	<i>Onoba semicostata</i>				1								
141905	Mollusca	<i>Velutina velutina</i>		2	1				1		1			1
876825	Mollusca	<i>Tritia incrassata</i>				1								
1389226	Mollusca	<i>Cyrellia linearis</i>												
137916	Mollusca	<i>Doto</i>				2								
141638	Mollusca	<i>Embletonia pulchra</i>					11	5	4					
175	Mollusca	Onchidorididae				58			1				1	
140830	Mollusca	<i>Limacia clavigera</i>				1								
1762	Mollusca	Nudibranchia		1		1			1	1	1			7
141774	Mollusca	<i>Clelandella miliaris</i>												1
1477356	Mollusca	<i>Steromphala tumida</i>				1				1				
138691	Mollusca	<i>Acteon tornatilis</i>							1					
140942	Mollusca	<i>Eulimella acicula</i>												
141022	Mollusca	<i>Odostomia turrita</i>				1								
141025	Mollusca	<i>Odostomia unidentata</i>				2								
138414	Mollusca	<i>Ondina</i>												
1601218	Mollusca	<i>Spiralina spiralis</i>				1						1		
140199	Mollusca	<i>Leptochiton asellus</i>				2		6	5	8	11			13
140201	Mollusca	<i>Leptochiton cancellatus</i>				1		1	3					
150534	Mollusca	<i>Antalis entalis</i>									1			2
128545	Phoronida	<i>Phoronis</i>				2	4	8	8	12	3			4
123776	Echinodermata	<i>Asterias rubens</i>				2				1				1
124273	Echinodermata	<i>Echinocyamus pusillus</i>					23	55	98	82	75	74	11	52
123449	Echinodermata	<i>Leptosynapta</i>							1	1				1
125064	Echinodermata	<i>Amphipholis squamata</i>						2					1	
125080	Echinodermata	<i>Amphiura filiformis</i>												
125110	Echinodermata	<i>Ophiactis balli</i>						1	1					
124850	Echinodermata	<i>Ophiacten affinis</i>							1				1	
124913	Echinodermata	<i>Ophiura albida</i>												
1818	Hemichordata	Hemichordata				1						1		1
104906	Chordata	<i>Branchiostoma lanceolatum</i>						1			1			
126751	Chordata	<i>Ammodytes marinus</i>	7	1	1									
			17	20	27	75	53	78	100	73	67	43	43	98
			78	108	127	2556	309	558	626	593	454	469	185	699
			3.67	4.06	5.37	9.43	9.07	12.18	15.37	11.28	10.79	6.83	8.05	14.81
			0.82	0.76	0.74	0.36	0.81	0.82	0.80	0.75	0.80	0.70	0.84	0.73
			3.36	3.28	3.53	2.25	4.63	5.15	5.28	4.64	4.84	3.82	4.57	4.84
			0.87	0.85	0.87	0.54	0.94	0.95	0.95	0.92	0.93	0.88	0.94	0.90
			0.72	0.73	0.79	N/A	0.72	0.71	0.72	0.76	0.74	0.76	0.65	0.80







Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal												
AphiaID	Phylum	Taxa	MM_ECC_15_SEC	MM_ECC_16_SEC_DNA	MM_ECC_17_SEC	MM_ECC_18_SEC_DNA	MM_ECC_19_SEC	MM_ECC_20_SEC_DNA	MM_ECC_21_SEC	MM_ECC_22_SEC_DNA	MM_ECC_23_SEC	MM_ECC_24_SEC_DNA	MM_ECC_25_SEC	MM_ECC_26_SEC_DNA
<b>Infauna Species</b>														
102497	Arthropoda	<i>Acidostoma obesum</i>												
101445	Arthropoda	<i>Ampelisca</i>						1		1			2	1
101896	Arthropoda	<i>Ampelisca diadema</i>												
101915	Arthropoda	<i>Ampelisca provincialis</i>												
101928	Arthropoda	<i>Ampelisca spinipes</i>	1											
101933	Arthropoda	<i>Ampelisca typica</i>												
101960	Arthropoda	<i>Amphilochooides boeckii</i>												
101982	Arthropoda	<i>Paramphilochooides odontonyx</i>												
101368	Arthropoda	Aoridae	5											1
102021	Arthropoda	<i>Autonoe longipes</i>					1							
102064	Arthropoda	<i>Argissa hamatipes</i>						1						
102139	Arthropoda	<i>Nototropis falcatus</i>												
488966	Arthropoda	<i>Nototropis swammerdamei</i>												
179538	Arthropoda	<i>Nototropis vedlomensis</i>		5	2									1
101742	Arthropoda	<i>Bathyporeia</i>					2	1		9				
103058	Arthropoda	<i>Bathyporeia elegans</i>					1		1				4	
103060	Arthropoda	<i>Bathyporeia guillamsoniana</i>												
103066	Arthropoda	<i>Bathyporeia pelagica</i>												
103073	Arthropoda	<i>Bathyporeia sarsi</i>												
103076	Arthropoda	<i>Bathyporeia tenuipes</i>								1			1	
102160	Arthropoda	<i>Apherusa bispinosa</i>											1	
101857	Arthropoda	<i>Pariambus typicus</i>											1	
101864	Arthropoda	<i>Phthisica marina</i>				1							1	
101871	Arthropoda	<i>Pseudoprotella phasma</i>											1	1
101669	Arthropoda	<i>Cheirocratus</i>	2											
397383	Arthropoda	<i>Crassicorophium crassicorne</i>												
102036	Arthropoda	<i>Leptocheirus hirsutimanus</i>	2		1									
423507	Arthropoda	<i>Medicorophium affine</i>									1			
102119	Arthropoda	<i>Cressa dubia</i>				2								
101983	Arthropoda	<i>Peltocoxa brevisrostris</i>	4											
102137	Arthropoda	<i>Guerneia (Guerneia) coalita</i>	10		1									
101736	Arthropoda	<i>Dyopedos</i>							1	2		3	1	2
102317	Arthropoda	<i>Haustorius arenarius</i>												
1059649	Arthropoda	<i>Centraloecetes striatus</i>				2								
101571	Arthropoda	<i>Jassa</i>												
102460	Arthropoda	<i>Leucothoe incisa</i>												
102462	Arthropoda	<i>Leucothoe liljeborgi</i>												
534781	Arthropoda	<i>Othomaera othonis</i>												
102783	Arthropoda	<i>Megaluropus agilis</i>												
102860	Arthropoda	<i>Melphidippella macra</i>												
102915	Arthropoda	<i>Periculodes longimanus</i>									1	1	1	
102916	Arthropoda	<i>Pontocrates altamarinus</i>												
102918	Arthropoda	<i>Pontocrates arenarius</i>												
102928	Arthropoda	<i>Synchelidium maculatum</i>			1				1					
102932	Arthropoda	<i>Westwoodilla caecula</i>												
102364	Arthropoda	<i>Gammaropsis maculata</i>	1											
102369	Arthropoda	<i>Gammaropsis palmata</i>				1						1		
102377	Arthropoda	<i>Megamphopus cornutus</i>	5											3
102383	Arthropoda	<i>Photis longicaudata</i>	6											
102387	Arthropoda	<i>Photis reinhardi</i>												
101716	Arthropoda	<i>Harpinia</i>					1						2	
102960	Arthropoda	<i>Harpinia antennaria</i>								10	1	10	14	
102963	Arthropoda	<i>Harpinia crenulata</i>										3		
102968	Arthropoda	<i>Harpinia laevis</i>												
102981	Arthropoda	<i>Metaphoxus fultoni</i>												
103007	Arthropoda	<i>Parapleustes assimilis</i>				6							2	
102720	Arthropoda	<i>Scopelocheirus hopei</i>							1					
103118	Arthropoda	<i>Metopa borealis</i>												
103166	Arthropoda	<i>Stenothoe marina</i>	1										8	
744567	Arthropoda	<i>Britorchestia brito</i>												
103220	Arthropoda	<i>Talitrus saltator</i>												
102570	Arthropoda	<i>Hippomedon denticulatus</i>	3					3				1	1	
102598	Arthropoda	<i>Lepidepecreum longicorne</i>	1			1						1		
102748	Arthropoda	<i>Tryphosa nana</i>												
102779	Arthropoda	<i>Tryphosites longipes</i>									1			



Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal												
AphiaID	Phylum	Taxa	MM_ECC_15_SEC	MM_ECC_16_SEC_DNA	MM_ECC_17_SEC	MM_ECC_18_SEC_DNA	MM_ECC_19_SEC	MM_ECC_20_SEC_DNA	MM_ECC_21_SEC	MM_ECC_22_SEC_DNA	MM_ECC_23_SEC	MM_ECC_24_SEC_DNA	MM_ECC_25_SEC	MM_ECC_26_SEC_DNA
<b>Infauna Species</b>														
140300	Mollusca	<i>Spisula elliptica</i>				1	2		1		1			
141929	Mollusca	<i>Timoclea ovata</i>								1		1	1	
141934	Mollusca	<i>Venus casina</i>	1			1								
140291	Mollusca	<i>Lyonsia norwegica</i>												1
181373	Mollusca	<i>Cochlodesma praetenu</i>							1					
141651	Mollusca	<i>Thracia villosiuscula</i>												
139106	Mollusca	<i>Chaetoderma nitidulum</i>										1		
139718	Mollusca	<i>Epitonium cloathratulum</i>												
139736	Mollusca	<i>Epitonium trevelyanum</i>												
139476	Mollusca	<i>Cylichna cylindracea</i>					1	2			2	1		1
139557	Mollusca	<i>Diaphana minuta</i>	4											
161	Mollusca	Philinidae									1	2	1	
138432	Mollusca	<i>Retusa</i>									1			
137718	Mollusca	<i>Caecum</i>										3		
139800	Mollusca	<i>Eulima bilineata</i>						1						
140533	Mollusca	<i>Euspira montagui</i>												
151894	Mollusca	<i>Euspira nitida</i>												
141304	Mollusca	<i>Obtusella intersecta</i>												
141320	Mollusca	<i>Onoba semicostata</i>												
141905	Mollusca	<i>Velutina velutina</i>												
876825	Mollusca	<i>Tritia incrassata</i>												
1389226	Mollusca	<i>Cyrellia linearis</i>												1
137916	Mollusca	<i>Doto</i>												
141638	Mollusca	<i>Embletonia pulchra</i>												
175	Mollusca	Onchidorididae												
140830	Mollusca	<i>Limacia clavigera</i>												
1762	Mollusca	Nudibranchia												
141774	Mollusca	<i>Clelandella miliaris</i>												
1477356	Mollusca	<i>Steromphala tumida</i>												
138691	Mollusca	<i>Acteon tornatilis</i>												
140942	Mollusca	<i>Eulimella acicula</i>												
141022	Mollusca	<i>Odostomia turrita</i>												
141025	Mollusca	<i>Odostomia unidentata</i>												
138414	Mollusca	<i>Ondina</i>	1											
1601218	Mollusca	<i>Spiralina spiralis</i>												
140199	Mollusca	<i>Leptochiton asellus</i>	12											
140201	Mollusca	<i>Leptochiton cancellatus</i>												
150534	Mollusca	<i>Antalis entalis</i>	2			1	1	1	8	4		2	5	1
128545	Phoronida	<i>Phoronis</i>				3	3	7	14	18	13	5	8	10
123776	Echinodermata	<i>Asterias rubens</i>	1											
124273	Echinodermata	<i>Echinocyamus pusillus</i>	57	11	6	12	14	96	64	44	52	13	46	22
123449	Echinodermata	<i>Leptosynapta</i>	1											
125064	Echinodermata	<i>Amphipholis squamata</i>												
125080	Echinodermata	<i>Amphiura filiformis</i>					5	1	1	2	3	6	2	1
125110	Echinodermata	<i>Ophiactis balli</i>				4								
124850	Echinodermata	<i>Ophiacten affinis</i>						1	1		5			
124913	Echinodermata	<i>Ophiura albida</i>											1	
1818	Hemichordata	Hemichordata					1		1					5
104906	Chordata	<i>Branchiostoma lanceolatum</i>			1									
126751	Chordata	<i>Ammodytes marinus</i>												
			95	25	39	73	60	40	33	39	43	61	52	62
			664	106	119	351	265	190	146	219	213	207	196	327
			14.47	5.15	7.95	12.29	10.57	7.43	6.42	7.05	7.83	11.25	9.66	10.54
			0.78	0.70	0.91	0.83	0.87	0.62	0.67	0.79	0.73	0.88	0.81	0.85
			5.14	3.24	4.79	5.17	5.14	3.30	3.36	4.17	3.96	5.22	4.65	5.06
			0.94	0.82	0.96	0.95	0.96	0.73	0.79	0.91	0.88	0.97	0.93	0.96
			0.79	0.70	0.69	0.81	0.73	0.78	0.76	0.74	0.76	0.75	0.79	0.75





Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal													
AphiaID	Phylum	Taxa	MM_ECC_27_SEC	MM_ECC_28_SEC_DNA	MM_ECC_29_SEC	MM_ECC_30_SEC_DNA	MM_ECC_31_SEC	MM_ECC_32_SEC_DNA	MM_ECC_33_SEC	MM_ECC_34_SEC_DNA	MM_ECC_35_SEC	MM_ECC_36_SEC_DNA	MM_ECC_37_SEC	MM_ECC_38_SEC_DNA_A	MM_ECC_39_SEC
<b>Infauna Species</b>															
236678	Annelida	<i>Pettibonesia furcosetosa</i>													
130599	Annelida	<i>Pholoe baltica</i>	4		1		1	2	2	1	2				
130601	Annelida	<i>Pholoe inornata</i>	1												
130604	Annelida	<i>Pholoe pallida</i>													
130707	Annelida	<i>Pisione remota</i>	1	2											
131077	Annelida	<i>Sthenelais limicola</i>			1										
131100	Annelida	<i>Sphaerodorum gracilis</i>										3	1		
129645	Annelida	<i>Amblyosyllis</i>										2			
238180	Annelida	<i>Epigamia alexandri</i>													
131288	Annelida	<i>Eurysyllis tuberculata</i>													
131290	Annelida	<i>Eusyllis blomstrandii</i>			3										
333456	Annelida	<i>Exogone verugeta</i>	2		4	15	2	2	10	13	15				
129659	Annelida	<i>Myrianida</i>			1										
131327	Annelida	<i>Odontosyllis fulgurans</i>													
757970	Annelida	<i>Parexogone hebes</i>		1	1					4	1				
129671	Annelida	<i>Proceraea</i>			1										
195974	Annelida	<i>Prosphaerosyllis</i>													
131373	Annelida	<i>Pseudosyllis brevipennis</i>													
131379	Annelida	<i>Sphaerosyllis bulbosa</i>	2	1											
131394	Annelida	<i>Sphaerosyllis taylora</i>	2												
238207	Annelida	<i>Streptodonta pterochaeta</i>													
131402	Annelida	<i>Streptosyllis websteri</i>													
129679	Annelida	<i>Syllides</i>													
129680	Annelida	<i>Syllis</i>		2											
131415	Annelida	<i>Syllis armillaris</i>													
131431	Annelida	<i>Syllis garciai</i>													
196002	Annelida	<i>Syllis parapari</i>				1		1							
196003	Annelida	<i>Syllis pontxioi</i>													
129524	Annelida	<i>Branchiommata</i>													
130890	Annelida	<i>Chone filicaudata</i>													
882443	Annelida	<i>Dialychone dunerificta</i>													
129528	Annelida	<i>Euchone</i>	3												
390407	Annelida	<i>Euchone pararosea</i>													
987981	Annelida	<i>Euchone anceps</i>													
130910	Annelida	<i>Euchone southerni</i>													
130921	Annelida	<i>Jasmineira elegans</i>		1											
130967	Annelida	<i>Sabella pavonina</i>													
131009	Annelida	<i>Hydroides norvegica</i>			1										
560033	Annelida	<i>Spirobranchus lamarcki</i>													
555935	Annelida	<i>Spirobranchus triquetra</i>													
129198	Annelida	<i>Apistobranchnus</i>			1										
130711	Annelida	<i>Poecilochaetus serpens</i>	2		3	2	1	1	4	1	2			2	
131106	Annelida	<i>Aonides oxycephala</i>													
131107	Annelida	<i>Aonides paucibranchiata</i>	2	1			4		1	2	2				
146532	Annelida	<i>Aurosipio banyulensis</i>	10			1	1			3	2				
129611	Annelida	<i>Dipolydora</i>					1	1			1				
131116	Annelida	<i>Dipolydora caulleryi</i>													
1518242	Annelida	<i>Laonice irinae</i>	3												
129620	Annelida	<i>Prionospio</i>													
131153	Annelida	<i>Prionospio cirrifera</i>	1												
131157	Annelida	<i>Prionospio fallax</i>			1		1								
131160	Annelida	<i>Prionospio multibranchiata</i>													
131169	Annelida	<i>Pseudopolydora pulchra</i>	7		1					1					
129623	Annelida	<i>Scolecipis</i>								2					
131171	Annelida	<i>Scolecipis bonnierii</i>						1			1		1	2	3
131174	Annelida	<i>Scolecipis korsuni</i>	4								1		1		
131180	Annelida	<i>Spio armata</i>	3	4											
152314	Annelida	<i>Spio decorata</i>													
131183	Annelida	<i>Spio filicornis</i>													
131184	Annelida	<i>Spio goniocephala</i>							4	1				2	
596189	Annelida	<i>Spio symphyta</i>													
131187	Annelida	<i>Spiophanes bombyx</i>			3	2	7	3	1	4		3		1	1
131188	Annelida	<i>Spiophanes kroyeri</i>	3		4	3	6	2	1	6	4	1		2	4
129141	Annelida	<i>Macrochaeta</i>													
129777	Annelida	<i>Ampharete falcata</i>										3			
129781	Annelida	<i>Ampharete lindstroemi</i>													
332932	Annelida	<i>Ampharete octocirrata</i>													
1353079	Annelida	<i>Ampharete oculicirrata</i>													
129789	Annelida	<i>Anobothrus gracilis</i>			3		1	1			2	3	1		
129240	Annelida	<i>Aphelochaeta</i>			1										
129241	Annelida	<i>Caulleriella</i>						2		1		1			



Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal													
AphiaID	Phylum	Taxa	MM_ECC_27_SEC	MM_ECC_28_SEC_DNA	MM_ECC_29_SEC	MM_ECC_30_SEC_DNA	MM_ECC_31_SEC	MM_ECC_32_SEC_DNA	MM_ECC_33_SEC	MM_ECC_34_SEC_DNA	MM_ECC_35_SEC	MM_ECC_36_SEC_DNA	MM_ECC_37_SEC	MM_ECC_38_SEC_DNA_A	MM_ECC_39_SEC
<b>Infauna Species</b>															
102497	Arthropoda	<i>Acidostoma obesum</i>						2							
101445	Arthropoda	<i>Ampelisca</i>	1		2	3			4	3	1	1	1	2	
101896	Arthropoda	<i>Ampelisca diadema</i>													
101915	Arthropoda	<i>Ampelisca provincialis</i>						2							
101928	Arthropoda	<i>Ampelisca spinipes</i>													
101933	Arthropoda	<i>Ampelisca typica</i>													
101960	Arthropoda	<i>Amphilochoides boeckii</i>	1												
101982	Arthropoda	<i>Paramphilochoides odontonyx</i>					1								
101368	Arthropoda	Aoridae	2	2	1	1	1		1	4			1		
102021	Arthropoda	<i>Autoneo longipes</i>										2			
102064	Arthropoda	<i>Argissa hamatipes</i>									1				
102139	Arthropoda	<i>Nototropis falcatus</i>													
488966	Arthropoda	<i>Nototropis swammerdamei</i>													
179538	Arthropoda	<i>Nototropis vedlomensis</i>	3	1					1						
101742	Arthropoda	<i>Bathyporeia</i>			1										
103058	Arthropoda	<i>Bathyporeia elegans</i>			2			1	1	3			1	3	6
103060	Arthropoda	<i>Bathyporeia guilliamsoniana</i>													
103066	Arthropoda	<i>Bathyporeia pelagica</i>													
103073	Arthropoda	<i>Bathyporeia sarsi</i>													
103076	Arthropoda	<i>Bathyporeia tenuipes</i>													
102160	Arthropoda	<i>Apherusa bispinosa</i>			1										
101857	Arthropoda	<i>Pariambus typicus</i>					1			1					
101864	Arthropoda	<i>Phthisica marina</i>												1	
101871	Arthropoda	<i>Pseudoprotella phasma</i>													
101669	Arthropoda	<i>Cheirocratus</i>													
397383	Arthropoda	<i>Crassirophium crassicorne</i>			1	1		1				1	2		
102036	Arthropoda	<i>Leptocheirus hirsutimanus</i>		1											
423507	Arthropoda	<i>Medicorophium affine</i>								1					
102119	Arthropoda	<i>Cressa dubia</i>													
101983	Arthropoda	<i>Peltocoxa brevirostris</i>													
102137	Arthropoda	<i>Guerneia (Guerneia) coalita</i>	3		1										
101736	Arthropoda	<i>Dyopedos</i>									1				
102317	Arthropoda	<i>Haustorius arenarius</i>													
1059649	Arthropoda	<i>Centraloecetes striatus</i>							1						
101571	Arthropoda	<i>Jassa</i>													
102460	Arthropoda	<i>Leucothoe incisa</i>									1				
102462	Arthropoda	<i>Leucothoe lilljeborgi</i>								1					
534781	Arthropoda	<i>Othomera athonis</i>													
102783	Arthropoda	<i>Megaluropus agilis</i>													
102860	Arthropoda	<i>Melphidippella macra</i>													
102915	Arthropoda	<i>Pericallodes longimanus</i>							2					1	
102916	Arthropoda	<i>Pantocrates altamarinus</i>													
102918	Arthropoda	<i>Pantocrates arenarius</i>		1											
102928	Arthropoda	<i>Synchelidium maculatum</i>		1											
102932	Arthropoda	<i>Westwoodilla caecula</i>	1			2	2		1		1	2			
102364	Arthropoda	<i>Gammaropsis maculata</i>													
102369	Arthropoda	<i>Gammaropsis palmata</i>									4	1			
102377	Arthropoda	<i>Megamphopus cornutus</i>													
102383	Arthropoda	<i>Photis longicaudata</i>													
102387	Arthropoda	<i>Photis reinhardi</i>													
101716	Arthropoda	<i>Harpinia</i>													
102960	Arthropoda	<i>Harpinia antennaria</i>									1				
102963	Arthropoda	<i>Harpinia crenulata</i>													
102968	Arthropoda	<i>Harpinia laevis</i>			1		1								1
102981	Arthropoda	<i>Metaphoxus fultoni</i>													
103007	Arthropoda	<i>Parapleustes assimilis</i>			10										
102720	Arthropoda	<i>Scopelocheirus hopei</i>													
103118	Arthropoda	<i>Metopa borealis</i>			22										
103166	Arthropoda	<i>Stenothoe marina</i>													
744567	Arthropoda	<i>Britorchestia brito</i>													
103220	Arthropoda	<i>Talitrus saltator</i>													
102570	Arthropoda	<i>Hippomedon denticulatus</i>			1		1							1	
102598	Arthropoda	<i>Lepidepecreum longicorne</i>				1		1		1				1	
102748	Arthropoda	<i>Tryphosa nana</i>												1	
102779	Arthropoda	<i>Tryphosites longipes</i>				1			1	3	1	1		1	

Macroinvertebrate Matrix		BSL Project 2305- Muir Mhor ECC and Intertidal													
AphiaID	Phylum	Taxa	MM_ECC_27_SEC	MM_ECC_28_SEC_DNA	MM_ECC_29_SEC	MM_ECC_30_SEC_DNA	MM_ECC_31_SEC	MM_ECC_32_SEC_DNA	MM_ECC_33_SEC	MM_ECC_34_SEC_DNA	MM_ECC_35_SEC	MM_ECC_36_SEC_DNA	MM_ECC_37_SEC	MM_ECC_38_SEC_DNA_A	MM_ECC_39_SEC
<b>Infauna Species</b>															
102061	Arthropoda	<i>Unciola planipes</i>			1			2	1	4					
101658	Arthropoda	<i>Tmetonyx</i>		1											
103228	Arthropoda	<i>Urothoe elegans</i>													
103233	Arthropoda	<i>Urothoe marina</i>													1
110445	Arthropoda	<i>Bodotria scorioides</i>	1									1			
110481	Arthropoda	<i>Diastylis laevis</i>							1				1		
110494	Arthropoda	<i>Diastylodes biplicatus</i>							1	1		1	1	2	
110535	Arthropoda	<i>Eudorella truncatula</i>													
110536	Arthropoda	<i>Eudorelopsis deformis</i>				10	4	1	3	3	8	4	6	11	9
110593	Arthropoda	<i>Petalosarsia declivis</i>					1								
110627	Arthropoda	<i>Pseudocuma (Pseudocuma) longicorne</i>					1								
110628	Arthropoda	<i>Pseudocuma (Pseudocuma) simile</i>				1			2						
107273	Arthropoda	<i>Atelecyclus rotundatus</i>													
107551	Arthropoda	<i>Crangon allmanni</i>	1												
107152	Arthropoda	<i>Galathea nexa</i>													
107499	Arthropoda	<i>Caridion gordani</i>												1	
107294	Arthropoda	<i>Ebalia cranchii</i>													
107301	Arthropoda	<i>Ebalia tuberosa</i>													
107387	Arthropoda	<i>Liocarcinus depurator</i>													
107393	Arthropoda	<i>Liocarcinus pusillus</i>													
241154	Arthropoda	<i>Monodaeus couchii</i>													
118445	Arthropoda	<i>Astacilla</i>				1									
118855	Arthropoda	<i>Eurydice truncata</i>													
118849	Arthropoda	<i>Eurydice inermis</i>													
118852	Arthropoda	<i>Eurydice pulchra</i>													
118990	Arthropoda	<i>Gnathia dentata</i>													
118995	Arthropoda	<i>Gnathia oxyuraea</i>													
118454	Arthropoda	<i>Idotea</i>													
119043	Arthropoda	<i>Idotea emarginata</i>													
118798	Arthropoda	<i>Pleurogonium inerme</i>						1							
118801	Arthropoda	<i>Pleurogonium rubicundum</i>													
147144	Arthropoda	<i>Sarsinebalia typhlops</i>													
388224	Arthropoda	<i>Sarsinebalia urgorii</i>		1											
120020	Arthropoda	<i>Gastrosaccus spinifer</i>													
136340	Arthropoda	<i>Akanthophoreus gracilis</i>													
136457	Arthropoda	<i>Pseudoparatanaeus batei</i>													
247605	Arthropoda	<i>Tanaissus danica</i>		1				1							
136458	Arthropoda	<i>Tanaopsis graciloides</i>						2	2						
134599	Arthropoda	<i>Achelia echinata</i>								1					
134643	Arthropoda	<i>Callipallene brevisrostris</i>								1					
150520	Arthropoda	<i>Nymphon brevisrostre</i>			1					1					
134723	Arthropoda	<i>Anoplodactylus petiolatus</i>										1			
106215	Arthropoda	<i>Balanus crenatus</i>													
106204	Arthropoda	<i>Scalpellum scalpellum</i>			3										
106257	Arthropoda	<i>Verruca stroemia</i>			11										
140103	Mollusca	<i>Hiatella arctica</i>													
140737	Mollusca	<i>Phaxas pelucidus</i>					1			1	1		2	1	
181343	Mollusca	<i>Parvicardium pinnulatum</i>													
140870	Mollusca	<i>Gari fervensis</i>													1
140873	Mollusca	<i>Gari tellinella</i>													
141433	Mollusca	<i>Abra alba</i>													
141436	Mollusca	<i>Abra prismatica</i>			5					1	1		2	1	
141577	Mollusca	<i>Arcopagia crossa</i>													
879714	Mollusca	<i>Asbjornsenia pygmaea</i>		1											
146907	Mollusca	<i>Fabulina fabula</i>													
138824	Mollusca	<i>Astarte sulcata</i>													
138831	Mollusca	<i>Goodallia triangularis</i>													
246148	Mollusca	<i>Hemilepton nitidum</i>													
345281	Mollusca	<i>Kurtiella bidentata</i>	1		2			7	3						
140377	Mollusca	<i>Montacuta substriata</i>													
146952	Mollusca	<i>Tellimya ferruginosa</i>	1		1										
140283	Mollusca	<i>Lucinoma borealis</i>											1		
141662	Mollusca	<i>Thyasira flexuosa</i>													
140431	Mollusca	<i>Mya truncata</i>													
140440	Mollusca	<i>Crenella decussata</i>													
140584	Mollusca	<i>Ennucula tenuis</i>				1	2	1			5	3	2		3
147154	Mollusca	<i>Similipecten similis</i>													
141916	Mollusca	<i>Gouldia minima</i>													
140728	Mollusca	<i>Mysia undata</i>						1							

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AphiaID	Phylum	Taxa	MM_ECC_27_SEC	MM_ECC_28_SEC_DNA	MM_ECC_29_SEC	MM_ECC_30_SEC_DNA	MM_ECC_31_SEC	MM_ECC_32_SEC_DNA	MM_ECC_33_SEC	MM_ECC_34_SEC_DNA	MM_ECC_35_SEC	MM_ECC_36_SEC_DNA	MM_ECC_37_SEC	MM_ECC_38_SEC_DNA_A	MM_ECC_39_SEC
<b>Infauna Species</b>															
140300	Mollusca	<i>Spisula elliptica</i>		1	2			1							
141929	Mollusca	<i>Timoclea ovata</i>			1		1	1							
141934	Mollusca	<i>Venus casina</i>									2			2	
140291	Mollusca	<i>Lyonsia norwegica</i>													
181373	Mollusca	<i>Cochloodesma praetenu</i>							1		1	1	1		
141651	Mollusca	<i>Thracia villosiuscula</i>													
139106	Mollusca	<i>Chaetoderma nitidulum</i>													
139718	Mollusca	<i>Epitonium clathratulum</i>													
139736	Mollusca	<i>Epitonium trevelyanum</i>													1
139476	Mollusca	<i>Cylichna cylindracea</i>													
139557	Mollusca	<i>Diaphana minuta</i>					1			1			1		
161	Mollusca	Philinidae				4	3	2		1	5	4	2		2
138432	Mollusca	<i>Retusa</i>	1		1								1		
137718	Mollusca	<i>Caecum</i>													
139800	Mollusca	<i>Eulima bilineata</i>			1	1	1			1			1	1	
140533	Mollusca	<i>Euspira montagui</i>									1				
151894	Mollusca	<i>Euspira nitida</i>							1			1			
141304	Mollusca	<i>Obusella intersepta</i>													
141320	Mollusca	<i>Onoba semicostata</i>													
141905	Mollusca	<i>Velutina velutina</i>													
876825	Mollusca	<i>Tritia incrustata</i>													
1389226	Mollusca	<i>Cyrtilla linearis</i>													
137916	Mollusca	<i>Doto</i>													
141638	Mollusca	<i>Embletonia pulchra</i>													
175	Mollusca	Onchidorididae													
140830	Mollusca	<i>Limacia clavigera</i>													
1762	Mollusca	Nudibranchia	1												
141774	Mollusca	<i>Clelandella miliaris</i>													
1477356	Mollusca	<i>Steromphala tumida</i>										1			
138691	Mollusca	<i>Acteon tornatilis</i>													
140942	Mollusca	<i>Eulimella acicula</i>													
141022	Mollusca	<i>Odostomia turrita</i>													
141025	Mollusca	<i>Odostomia unidentata</i>													
138414	Mollusca	<i>Ondina</i>													
1601218	Mollusca	<i>Spiralina spiralis</i>													
140199	Mollusca	<i>Leptochiton asellus</i>													
140201	Mollusca	<i>Leptochiton cancellatus</i>													
150534	Mollusca	<i>Antalis entalis</i>	1	1	1		1			1	1	1	1	1	
128545	Phoronida	<i>Phoronis</i>			13	10	30	4	7	9	28	17	38	25	41
123776	Echinodermata	<i>Asterias rubens</i>													
124273	Echinodermata	<i>Echinocyamus pusillus</i>	2	2	1	5	32	4	2	4	123	58	128	36	110
123449	Echinodermata	<i>Leptosynapta</i>	1												
125064	Echinodermata	<i>Amphipholis squamata</i>													
125080	Echinodermata	<i>Amphiura filiformis</i>			1	1		1		1		2	1		
125110	Echinodermata	<i>Ophiactis balli</i>													
124850	Echinodermata	<i>Ophiacten affinis</i>			1										
124913	Echinodermata	<i>Ophiura albida</i>													
1818	Hemichordata	Hemichordata													
104906	Chordata	<i>Branchiostoma lanceolatum</i>													
126751	Chordata	<i>Ammodytes marinus</i>													
			58	37	72	42	51	51	42	53	56	48	38	36	29
			210	101	251	125	195	124	100	163	333	190	246	162	245
			10.66	7.80	12.85	8.49	9.48	10.37	8.90	10.21	9.47	8.96	6.72	6.88	5.09
			0.87	0.85	0.85	0.88	0.81	0.90	0.91	0.85	0.70	0.76	0.55	0.75	0.61
			5.12	4.41	5.24	4.75	4.59	5.08	4.92	4.86	4.05	4.26	2.89	3.90	2.98
			0.96	0.93	0.96	0.95	0.93	0.96	0.96	0.94	0.85	0.88	0.70	0.89	0.76
			0.66	0.77	0.78	0.77	0.77	0.77	0.78	0.78	0.81	0.80	0.78	0.77	0.74