

From habitat geometry to ecosystem functions in marine mussel beds

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Table S1: Taxa identified within our mussel transplants and functional group based on locomotion type associated to each taxa. Swimmers (Swi), substrate (Sub) and sessile (Ses) are the three functional groups

Phylum	Class	Order	Family	Genus	Sub-genus	Species	Fonct. Group		
Annelida	Clitellata						Sub		
							Sub		
	Polychaeta	Phyllodocida	Nereididae	<i>Nereis</i>	<i>Alitta</i>	<i>virens</i>	Swi		
				<i>Nereis</i>	<i>Hediste</i>	<i>diversicolor</i>	Swi		
				<i>Nereis</i>		<i>pelagica</i>	Swi		
				<i>Nereis</i>		<i>sp</i>	Swi		
				Pholoidae	<i>Pholoe</i>		<i>longa</i>	Sub	
					<i>Pholoe</i>		<i>minuta</i>	Sub	
					<i>Pholoe</i>		<i>sp</i>	Sub	
				Sabellida	Fabriciidae	<i>Fabricia</i>		<i>sabella</i>	Sub
						Spionida	Spionidae	<i>Polydora</i>	
			<i>Polydora</i>		<i>websteri</i>			Sub	
			<i>Polydora</i>		<i>sp</i>		Sub		
			<i>Spiophanes</i>		<i>kroyeri</i>		Sub		
			Arthropoda	Malacostraca	Amphipoda	Caprellidae	<i>Caprella</i>		<i>linearis</i>
Gammaridae	<i>Gammarus</i>					<i>lawrencianus</i>	Swi		
Gammaridae	<i>Gammarus</i>					<i>oceanicus</i>	Swi		
Gammaridae	<i>Gammarus</i>					<i>setosus</i>	Swi		
Gammaridae	<i>Gammarus</i>					<i>sp</i>	Swi		
Gammaridae							Swi		
Hyalidae	<i>Apohyale</i>					<i>prevostii</i>	Swi		
Hyalidae	<i>Hyale</i>					<i>sp</i>	Swi		
Lysianassidae	<i>Orchomenella</i>					<i>pinguis</i>	Swi		
							Swi		
							Swi		
							Sub		
							Sub		
							Sub		
Cnidaria	Hydrozoa	Leptothecata				Campanulariidae	<i>Verticillina</i>		<i>sp</i>
			Campanulariidae				Ses		
			Campanulinidae				Ses		
			Sertulariidae	<i>Hydrallmania</i>		<i>sp</i>	Ses		
			Sertulariidae				Ses		
							Ses		
							Ses		
Mollusca	Bivalvia	Myoida	Myidae	<i>Mya</i>		<i>arenaria</i>	Ses		
			Mytiloidea	Mytilidae	<i>Mytilus</i>			Ses	
			Veneroidea	Tellinidae	<i>Macoma</i>		<i>balthica</i>	Ses	
				Tellinidae				Ses	
							Ses		
	Gastropoda	Littorinimorpha	Littorinidae	<i>Lacuna</i>		<i>vincta</i>	Sub		
				<i>Littorina</i>		<i>saxatilis/obtusata</i>	Sub		
						<i>sp</i>	Sub		
				<i>Littorina</i>		<i>planorbis</i>	Sub		
				<i>Skeneopsis</i>			Sub		
Mollusca	Gastropoda	Littorinimorpha				Sub			
						Sub			
Nematoda						Sub			
Nemertea						Sub			
Platyhelminthes	Turbellaria					Sub			
Platyhelminthes						Swi			