

*Appendix C*  
**SPECIES LIST**

Transect	Veg	Invertebrates	(Common name)	Chordates	(Common name)	
Bent 7-15	<i>Cystophora</i> spp.	Brown algae	Sponges	<i>Cheliodactylus nigripes</i>	Magpie perch	
	<i>Ecklonia radiata</i>	Brown algae	<i>Galeolaria caespitosa</i>			
	<i>Scaberia argardhii</i>	Brown algae	<i>Bembicium</i> sp.	Periwinkle		
	<i>Zonaria</i> sp.	Brown algae	<i>Turbo</i> sp.	Turban shell		
	<i>Ulva</i> sp.	Green algae	Barnacles			
	Coralline algae	Red algae				
Bent 15-25	<i>Cystophora</i> spp.	Brown algae	Sponges incl	<i>Didemnum</i> sp.	Colonial ascidian	
	<i>Dictyopteris muelleri</i>	Brown algae	<i>Cliona</i> sp.?	<i>Pyura</i> sp.	Solitary ascidian	
	<i>Ecklonia radiata</i>	Brown algae	<i>Darwinella</i> sp.	<i>Austrolabrus maculata</i>	Black spotted wrasse	
	<i>Scaberia argardhii</i>	Brown algae	<i>Spongia</i> sp.	<i>Cheliodactylus nigripes</i>	Magpie perch	
	<i>Zonaria</i> sp.	Brown algae	<i>Galeolaria caespitosa</i>	<i>Dactylophora nigricans</i>	Dusky morwong	
	<i>Halosaccion</i> sp.	Red algae	Barnacles	<i>Tilodon sexfasciatus</i>	Moonlighter	
	Coralline algae	Red algae	<i>Patella</i> sp.	<i>Patellid limpet</i>		
	Bent 25-35	<i>Cystophora</i> spp.	Brown algae	Sponges incl	<i>Aplidium</i> sp.	Colonial ascidian
		<i>Ecklonia radiata</i>	Brown algae	<i>Darwinella</i> sp.	<i>Clavellina</i> sp.	Grouped ascidians
		<i>Sargassum</i> sp.	Brown algae	<i>Spongia</i> sp.	<i>Didemnum</i> sp.	Colonial ascidian
<i>Scaberia argardhii</i>		Brown algae	<i>Galeolaria caespitosa</i>	<i>Polycarpa</i> sp. ( <i>viridis</i> ?)	Solitary ascidian	
<i>Halosaccion</i> sp.		Red algae	Barnacles	<i>Pyura australis</i>	Solitary ascidian	
Coralline algae		Red algae	<i>Astridium</i> sp.	<i>Sigillina</i> sp.	Stalked colonial	
				<i>Cheliodactylus</i> sp.	Morwong	
				Pomacentrid	Damselfish	
Bent 35-45		<i>Cystophora</i> spp.	Brown algae	Sponges	<i>Clavellina</i> sp.	Grouped ascidians
		<i>Ecklonia radiata</i>	Brown algae		<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Sargassum</i> sp.	Brown algae		<i>Sigillina</i> sp.	Stalked colonial	

*Caulerpa* sp. Green algae  
 Coralline algae Red algae

*Cheliodactylus nigripes* Magpie perch  
*Meuschenia flavolineata* Yellow striped leatherjacket  
*Meuschenia* spp. Leatherjackets  
*Trachinops noarlungaea* Yellow headed hulafish

Bent 45-55 *Cystophora* spp. Brown algae Sponges incl  
*Dictyopteris muelleri* Brown algae *Chondrilla* sp.  
*Ecklonia radiata* Brown algae *Saccostrea* sp.  
*Sargassum* sp. Brown algae *Pentagonaster dubeni* Oyster  
*Caulerpa* sp. Green algae *Phyllocanthus irregularis* Pencil urchin  
 Coralline algae Red algae

*Clavellina* sp. Grouped ascidians  
*Polycarpa* spp. Solitary ascidian  
*Pyura* sp. Solitary ascidian  
*Sigillina* sp. Stalked colonial  
 Blue headed pomacentrid Damselfish  
*Pempheris* sp. Bullseye  
*Cheliodactylus nigripes* Magpie perch  
*Chelmonops curiosus* Squareback butterflyfish  
*Girella zebra* Zebra fish  
*Meuschenia hippocrepis* Horseshoe leatherjacket  
*Scorpiis* sp. Sweep  
 Unidentified labrid 1 (black mark)

Bent 55-65 *Cystophora* spp. Brown algae Sponges incl  
*Ecklonia radiata* Brown algae *Chondrilla* sp.  
*Sargassum* spp. Brown algae *Darwinella* spp.  
*Caulerpa* sp. Green algae *Dendrilla* sp.  
*Ballia* sp. Red algae *Pentagonaster dubeni* Seastar  
 Coralline algae Red algae  
*Halosaccion* sp. Red algae  
*Posidonia* sp. Seagrass  
*Zostera* sp. Seagrass

*Clavellina* sp. Grouped ascidians  
*Polycarpa* spp. Solitary ascidian  
*Pyura* sp. Solitary ascidian  
*Austrorabrus maculata* Black spotted wrasse  
 Yellowtail

Bent 65-75	<i>Cystophora</i> spp.	Brown algae	Sponges incl		<i>Clavellina</i> sp.	Grouped ascidians
	<i>Ecklonia radiata</i>	Brown algae	<i>Chondrilla</i> sp.		<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Sargassum</i> spp.	Brown algae	<i>Dendrilla</i> sp.		<i>Sigillina</i> sp.	Stalked colonial
	<i>Caulerpa</i> sp.	Green algae			<i>Chelodactylus nigrripes</i>	Magpie perch
					<i>Chelmonops curiosus</i>	Squareback butterflyfish
					<i>Scobinichthyes granulatus</i>	Rough leatherjacket
					<i>Trachinops noarlungaea</i>	Yellow headed hulafish
					Yellowtail	
Bent 75-85	<i>Cystophora</i> spp.	Brown algae	Sponges incl		<i>Clavellina</i> sp.	Grouped ascidians
	<i>Ecklonia radiata</i>	Brown algae	<i>Darwinella</i> sp.		<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Sargassum</i> spp.	Brown algae	<i>Dendrilla</i> sp.		<i>Sigillina</i> sp.	Stalked colonial
	<i>Zonaria</i> sp.	Brown algae	<i>Plagusia chabrus</i>	Red bait crab	<i>Austrolebrus maculata</i>	Black spotted wrasse
	<i>Ballia</i> sp.	Red algae	Bryozoan		<i>Chelodactylus nigrripes</i>	Magpie perch
	<i>Posidonia</i> sp.	Seagrass		<i>Chelmonops curiosus</i>	Squareback butterflyfish	
					Unidentified labrid 1 (black mark)	
D3E	<i>Cystophora</i> spp.	Brown algae	Sponges incl		<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Sargassum</i> spp.	Brown algae	<i>Darwinella</i> sp.		<i>Chelodactylus nigrripes</i>	Magpie perch
	<i>Ballia</i> sp.	Red algae	<i>Dendrilla</i> sp.		<i>Meuschenia</i> sp.	Leatherjacket
	<i>Posidonia</i> sp.	Seagrass	<i>Tosia</i> sp.	Seastar	<i>Scopis</i> sp.	Sweep
					<i>Trachinops noarlungaea</i>	Yellow headed hulafish
					Unidentified labrid 1 (black mark)	
					Yellowtail	
D2E	<i>Cystophora</i> spp.	Brown algae	Sponges incl		<i>Clavellina</i> sp.	Grouped ascidians
	<i>Dictyopterus muelleri</i>	Brown algae	<i>Darwinella</i> sp.		<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Ecklonia radiata</i>	Brown algae	<i>Dendrilla</i> sp.		<i>Pempheris</i> sp.	Bullseye

	<i>Sargassum</i> spp.	Brown algae	Anemone	<i>Cheliodactylus nigripes</i>	Magpie perch
	<i>Ballia</i> sp.	Red algae		<i>Meuschenia flavolineata</i>	Yellow striped leatherjacket
	<i>Posidonia</i> sp.	Seagrass		Unidentified labrid 1 (black mark)	
D1E	<i>Cystophora</i> spp.	Brown algae	Sponges incl	<i>Clavellina</i> sp.	Grouped ascidians
	<i>Ecklonia radiata</i>	Brown algae	Basket/vase sponge	<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Sargassum</i> spp.	Brown algae	<i>Darwinella</i> sp.	<i>Austrolabrus maculata</i>	Black spotted wrasse
	<i>Caulerpa</i> sp.	Green algae	<i>Dendrilla</i> sp.	<i>Cheliodactylus nigripes</i>	Magpie perch
	<i>Ballia</i> sp.	Red algae	Bryozoan	<i>Meuschenia</i> sp.	Leatherjacket
	<i>Posidonia</i> sp.	Seagrass		<i>Thyrsites</i> sp.	Barracouta
				Unidentified labrid 1 (black mark)	
T	<i>Cystophora</i> spp.	Brown algae	Sponges incl	<i>Aplidium</i> sp.	Colonial ascidian
	<i>Ecklonia radiata</i>	Brown algae	Basket/vase sponge	<i>Clavellina</i> sp.	Grouped ascidians
	<i>Ballia</i> sp.	Red algae	<i>Darwinella</i> sp.	<i>Polycarpa</i> spp.	Solitary ascidian
			<i>Dendrilla</i> sp.	<i>Austrolabrus maculata</i>	Black spotted wrasse
			Barnacles	<i>Cheliodactylus nigripes</i>	Magpie perch
			Bryozoan	<i>Chelmonops curiosus</i>	Squareback butterflyfish
			<i>Plectaster</i> sp.	<i>Enoplobus armatus</i>	Old wife
				<i>Girella zebra</i>	Zebra fish
				<i>Meuschenia hippocrepis</i>	Horseshoe leatherjacket
				<i>Scopis</i> sp.	Sweep
				<i>Tilodon sexfasciatus</i>	Moonlighter
				Unidentified labrid 1 (black mark)	
				Yellowtails	
D1W	<i>Cystophora</i> spp.	Brown algae	Sponges incl	<i>Clavellina</i> sp.	Grouped ascidians
	<i>Ecklonia radiata</i>	Brown algae	<i>Darwinella</i> sp.	<i>Polycarpa</i> spp.	Solitary ascidian

	<i>Sargassum</i> spp.	Brown algae	<i>Dendrilla</i> sp.		<i>Sigillina</i> sp.	Stalked colonial
	<i>Ballia</i> sp.	Red algae	<i>Plagusia chabrus</i>	Red bait crab	<i>Acanthaluteres</i> sp.	Leatherjacket
	<i>Posidonia</i> sp.	Seagrass			<i>Austrolabrus maculata</i>	Black spotted wrasse
					<i>Cheliodactylus nigriripes</i>	Maggie perch
					<i>Dactylophora nigricans</i>	Dusky morwong
					<i>Meuschenia hippocrepis</i>	Horseshoe leatherjacket
					<i>Meuschenia scaber</i>	Vélvet leatherjacket
					Unidentified labrid 1 (black mark)	
D2W	<i>Cystophora</i> spp.	Brown algae	Sponges incl		<i>Clavellina</i> sp.	Grouped ascidians
	<i>Ecklonia radiata</i>	Brown algae	<i>Darwinella</i> sp.		<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Sargassum</i> spp.	Brown algae	<i>Dendrilla</i> sp.		<i>Sigillina</i> sp.	Stalked colonial
	<i>Ballia</i> sp.	Red algae	<i>Sycon</i> sp.			Stalked colonial
D3W	<i>Cystophora</i> spp.	Brown algae	Sponges incl		<i>Polycarpa</i> spp.	Solitary ascidian
	<i>Ecklonia radiata</i>	Brown algae	<i>Dendrilla</i> sp.		<i>Sigillina</i> sp.	Stalked colonial
	<i>Sargassum</i> spp.	Brown algae			<i>Austrolabrus maculata</i>	Black spotted wrasse
	<i>Porphora lucasii</i> ?	Red algae				
	<i>Ballia</i> sp.	Red algae				