

Table S1. List of symbiont taxa found on experimental colonies in association with the coral *Pocillopora verrucosa*.

##	Taxon	Ecological group
Crustacea		
Decapoda		
1	<i>Trapezia cymodoce</i>	O
2	<i>Trapezia digitalis</i>	O
3	<i>Trapezia guttata</i>	O
4	<i>Trapezia lutea</i>	O
5	<i>Trapezia plana</i>	O
6	<i>Trapezia septata</i>	O
7	<i>Trapezia serenei</i>	O
8	<i>Trapezia</i> sp.	O
9	<i>Trapezia tigrina</i>	O
10	<i>Cymo andreossyi</i>	O
11	<i>Cymo barunae</i>	O
12	<i>Cymo deplanatus</i>	O
13	<i>Cymo melanodactylus</i>	O
14	<i>Cymo quadrilobatus</i>	O
15	<i>Cymo</i> sp.	O
16	<i>Chlorodiella</i> sp.	BHC
17	<i>Epiactaea nodulosa</i>	BHC
18	Xanthidae gen. sp.	BHC
19	<i>Domecia glabra</i>	Φ
20	<i>Domecia hispida</i>	Φ
21	<i>Menaethius monoceros</i>	BHC
22	<i>Hyastenus</i> sp. 1	BHC
23	<i>Hyastenus</i> sp. 2	BHC

24	<i>Haplocarcinus marsupialis</i>	O
25	Paguroidea gen.sp.	BHC
26	<i>Alpheus lottini</i>	O
27	<i>Alpheus bucephalus</i>	BHC
28	<i>Harpiliopsis beaupresii</i>	O
29	<i>Harpiliopsis depressa</i>	O
30	<i>Palaemonella rotumana</i>	Φ
31	Palaemonidae gen. sp.	BHC
32	Hippolytidae gen. sp.	BHC
33	<i>Processa</i> sp.	Φ
Stomatopoda		
34	Stomatopoda sp.	BHC
Amphipoda		
35	Amphipoda gen. sp. 1	BHC
36	Amphipoda gen. sp. 2	BHC
37	Amphipoda gen. sp. 3	BHC
38	Amphipoda gen. sp. 4	BHC
39	Amphipoda gen. sp. 5	BHC
40	Caprellidae gen. sp.	BHC
Tanaidacea		
41	Tanaidacea gen. sp.	BHC
Polychaeta		
42	<i>Polyophthalmus</i> sp.	BHC
43	Nereididae gen. sp. 1	BHC
44	Nereididae gen. sp. 2	BHC
45	Polynoidae gen. sp. 1	BHC
46	Polynoidae gen. sp. 2	BHC
47	Spionidae gen. sp.	BHC

48	Syllidae gen. sp. 1	BHC
49	Syllidae gen. sp. 2	BHC
50	Serpulidae gen. sp.	BHC
51	Phyllodocidae gen. sp.	BHC
52	Hesionidae gen. sp.	BHC
53	Polychaeta gen. sp. 1	BHC
54	Polychaeta gen. sp. 2	BHC
Gastropoda		
55	<i>Coralliophila monodonta</i>	O
56	Eulimidae gen. sp.	BHC
57	Columbellidae gen. sp. 1	BHC
58	Columbellidae gen.sp.	BHC
59	Gastropoda gen. sp.	BHC
Bivalvia		
60	<i>Pinctada radiata</i>	BHC
61	<i>Musculus</i> sp.	BHC
62	Ostreidaegen. sp.	BHC
63	Bivalviagen. sp.	BHC
Sipuncula		
64	Sipuncula gen. sp.	BHC
Turbellaria		
65	Turbellaria gen. sp.	BHC
Nemertea		
66	Nemertea gen. sp.	BHC
Ophiuroidea		
67	<i>Ophiocoma</i> sp.	BHC
68	<i>Ophiothrix</i> sp.	BHC
Osteichthyes		

