

Supplementary Table S3. List of all 146 burrows from still images and identified associated animals species.

Burrow ID	Measured	Fig.	Number of Valves	Maerid Amphipod	Amphipod indet.	Munnopsid Isopod	Demostomatid Isopod	Isopod indet.	<i>Munidopsis</i>	Shrimp	Aspidodiadematiid Urchin	Irregular Urchin	<i>Abyssoecumis</i>	<i>Epidia</i>	Annelid Tube	Glass Sponge
3_565	Y		5													
3_581	Y		5													
3_583	N		n								1					
3_589	N		6													
3_590	Y	3e	4	1												
3_591 left	N		4													
3_591 right	N		10		1							1				
3_62	N		5													
3_628	N		6													
3_632	N		n				1									
3_638 left	N		3													
3_638 right	N		6								1					
3_639	N		5													
3_646	Y		4		1											
3_648	Y		2													
3_654	Y		5													
3_676	N		4													
3_680	Y		4													
3_697	Y	2a	4		1	2										
3_70	Y		3													
3_708	Y		3													
3_714	Y		6													
3_717	N		6												1	
3_719	Y		5		1	1										
3_722	Y		3								1					
3_723	Y		5													
3_726	Y		3													
3_79	Y		5		1											
3_8	N		4													
3_83	N		4											1	2	
3_86	N		5													
3_98	Y		4					1								
No. Inds. Seen				5	16	22	1	13	1	2	8	4	1	2	21	1
No. Instances				5	16	15	1	12	1	1	8	4	1	2	18	1