

Supplementary Table 4. Pairwise F_{ST} values between sample sites in the Atlantic Ocean for *Haloptilus longicornis* sp 1, based on microsatellite data. Samples are grouped by ocean gyres, with sample site numbers as in Tables 1 & 2. Material from both AMT20 (2010) and AMT22 (2012) are included. Significant values ($P < 0.05$) are shaded grey, **bold** indicates significance following correction for multiple comparisons (FDR).

		North Atlantic Gyre								South Atlantic Gyre											
		2	3	4	5	6	15	16	17	18	9	10	11	12	13	23	24	25	26	27	28
North Atlantic Gyre	2	****																			
	3	-0.003	****																		
	4	-0.003	-0.006	****																	
	5	0.003	0.001	0.010	****																
	6	-0.008	-0.013	-0.003	0.003	****															
	15	-0.013	-0.001	-0.004	-0.002	-0.002	****														
	16	-0.001	-0.005	0.006	0.001	-0.002	0.000	****													
	17	0.007	0.009	0.014	0.004	0.001	-0.003	0.014	****												
18	0.002	0.000	0.002	0.010	0.004	-0.004	0.010	0.004	****												
South Atlantic Gyre	9	-0.005	0.013	-0.002	0.013	0.013	0.004	0.014	0.022	0.011	****										
	10	0.009	0.009	0.004	0.022	0.005	0.010	0.017	0.021	0.017	0.007	****									
	11	0.006	0.014	0.007	0.021	0.013	0.012	0.019	0.028	0.023	0.005	0.001	****								
	12	0.009	0.020	0.010	0.025	0.015	0.010	0.022	0.030	0.028	0.001	0.001	-0.005	****							
	13	0.001	0.002	-0.005	0.007	-0.006	-0.004	0.004	0.014	0.009	-0.004	-0.004	-0.005	-0.006	****						
	23	0.006	0.016	0.009	0.018	0.017	0.017	0.022	0.025	0.026	0.008	0.004	0.014	0.006	0.003	****					
	24	0.018	0.030	0.004	0.032	0.016	0.012	0.035	0.037	0.032	-0.001	0.006	0.002	-0.004	0.000	0.008	****				
	25	0.006	0.021	0.011	0.023	0.016	0.005	0.026	0.021	0.017	-0.006	0.008	0.000	-0.005	0.002	0.002	0.002	****			
	26	0.018	0.034	0.018	0.051	0.032	0.024	0.039	0.044	0.030	0.010	0.009	0.019	0.009	0.014	0.010	0.017	0.004	****		
	27	-0.002	0.004	0.004	0.013	-0.002	-0.002	0.005	0.011	0.009	0.001	0.000	0.005	0.001	-0.004	0.004	0.014	-0.001	0.008	****	
28	0.008	0.016	0.012	0.031	0.015	0.018	0.029	0.028	0.025	0.008	0.003	0.010	0.005	0.003	-0.004	0.011	-0.002	0.002	0.000	****	