

Marker	PERMANOVA		ANOSIM		BetaDisper		MRPP		Mantel		S(obs)			J'			H'			D		
	R <sup>2</sup>	p-value	R	p-value	F	p-value	A	p-value	r	p-value	UK	OMS	p-value	UK	OMS	p-value	UK	OMS	p-value	UK	OMS	p-value
18S_V1&2	0.099	0.362	0.048	0.325	0.054	0.814	0.003	0.446	-0.064	0.752	20.333	13.333	0.050	0.617	0.679	0.553	1.852	1.694	0.656	0.687	0.697	0.927
	(-0.103)	(0.149)	(-0.103)	(0.140)	(0.000)	(0.994)	(0.008)	(0.144)	(-0.116)	(0.835)												
18S_V7&8	0.097	0.420	0.094	0.235	0.133	0.727	0.002	0.460	-0.072	0.723	25.000	20.833	0.382	0.803	0.799	0.921	2.536	2.370	0.483	0.863	0.858	0.894
	(0.092)	(0.423)	(-0.023)	(0.575)	(0.358)	(0.636)	(0.001)	(0.410)	(-0.158)	(0.992)												
mtCO1	0.113	0.212	0.098	0.182	0.314	0.573	0.008	0.263	-0.072	0.767	13.333	9.833	0.108	0.693	0.651	0.424	1.776	1.467	0.151	0.729	0.678	0.345
	(0.092)	(0.387)	(0.026)	(0.308)	(0.116)	(0.739)	(0.001)	(0.378)	(-0.091)	(0.819)												