Fish OWF eDNA Matrix BSL Project 2305 Muir Mhòr																													
Taxa	Phylum	MM_OWF_01_SEC_DNA	MM_OWF_02_SEC_DNA	MM_OWF_03_SEC_DNA	MM_OWF_04_SEC_DNA	MM_OWF_05_SEC_DNA	MM_OWF_06_SEC_DNA	MM_OWF_22_SEC_DNA	MM_OWF_26_SEC_DNA	MM_OWF_28_SEC_DNA	MM_OWF_30_SEC_DNA	MM_OWF_32_SEC_DNA	MM_OWF_34_SEC_DNA	MM_OWF_36_SEC_DNA	MM_OWF_41_SEC_DNA	MM_OWF_44_SEC_DNA	MM_OWF_45_SEC_DNA	MM_OWF_07_SEC_DNA	MM_OWF_47_SEC_DNA	MM_OWF_64_SEC_DNA	MM_OWF_65_SEC_DNA	MM_OWF_09_SEC_DNA	MM_OWF_11_SEC_DNA	MM_OWF_13_SEC_DNA	MM_OWF_14_SEC_DNA	MM_OWF_15_SEC_DNA	MM_OWF_18_SEC_DNA	MM_OWF_20_SEC_DNA
eDNA Taxa - Fish 12S + 16SMV3 Primers																													
Eriocheir sinensis	Arthropoda	591	1147	592	4	3835	373	2802		5562	5916		3539	5495	3553	1543	4519		1293	1	7286	24696	2636	3968	4079	9906	641	5500
Eriocheir sp.	Arthropoda	1253	140	26		4					3	36	4	5		211	1	315	504	31			14						
Macrobrachium sp.	Arthropoda	1140	1841			145	446	4	13	4481	351	294	267	1250	680	23	946	579	1796	16	169	2088	190	473	1634	474	2436	32
Ammodytes sp.	Chordata	196	51			3	4379				293				36		799	22	11			53		14				
Ammodytes tobianus	Chordata	4																											
Anguilla sp.	Chordata	774	32				716			13				48		438		1869	14	1		127			3				
Argentina silus	Chordata		21			6			18		27	17	27	416			84		66	37	192		812		12		20		
Carangoides sp.	Chordata						97									63													
Cheilopogon sp.	Chordata	315		4875	11												617									116			
Clupea harengus	Chordata	1806				17		10									50	566	191			35	526	824			64		
Cottus sp.	Chordata	33	55	3		18			155		529	5848	66	189	21		9	44		12		387	1894		362	14			
Crystallogobius linearis	Chordata									258																			
Cyclopsetta fimbriata	Chordata																99												
Dipturus sp.	Chordata									960			1446		2419														
Ethmolosa fimbriata	Chordata																			3328									
Eutrigla gurnardus	Chordata																			116									
Eutrigla sp.	Chordata									1038																			
Gasterosteus aculeatus	Chordata	1048	131							109						657							136		11				
Glyptocephalus sp.	Chordata					499																							
Helicolenus hilgendorfi	Chordata	77	60	179		31	324	17	71	43	146	91	61	98	144	78	89	151	353	101		13	112	8		10	252	118
Hyporhamphus sp.	Chordata	316		63					1605	52		1327			25					12	23	10		41	42	46		42
Lampanyctus pusillus	Chordata					111			78																				
Leucoraja naevus	Chordata		5432											8564			1279												
Leucoraja sp.	Chordata											1925		1017				281											
Limanda limanda	Chordata																		451										
Limanda sp.	Chordata														11488			4						7015	101				
Lobianchia sp.	Chordata	4359															1016									1408			
Lutjanus argentimaculatus	Chordata	183																											
Lutjanus fulgens	Chordata					8											158							27	52				
Megalaspis cordyla	Chordata										77																		
Melanogrammus aeglefinus	Chordata					211													102	194									
Merlangius merlangus	Chordata					86	689				3469																		
Merluccius merluccius	Chordata		1194			852										2332		1690		341			130				603		
Microstomus sp.	Chordata													71															
Myoxocephalus scorpius	Chordata	9785													13195		11362							7748		12045			
Normichthys sp.	Chordata	140	316	130		72			156	599			36	589	353		321	345	1280			234	383	126	322		742	683	
Parexocoetus sp.	Chordata											16						382											
Perca fluviatilis	Chordata																						341						
Pleuronectes sp.	Chordata																						51						
Psetichthys sp.	Chordata			130																									
Pseudotolithus sp.	Chordata																							68					
Pungitius pungitius	Chordata															59									74				
Raniceps raninus	Chordata																										587		
Sardina pilchardus	Chordata												2303																
Sardinella aurita	Chordata		3			138											249					116							
Scomber scombrus	Chordata												15																
Scomber sp.	Chordata			160																									
Scomberomorus sp.	Chordata					72																							
Sphyraena sp.	Chordata		39			10	1		8																				
Squalius cephalus	Chordata			564																									
Trachinotus sp.	Chordata														6394														
Aethaloperca sp.	Chordata							219																					