

Supplementary Table A1. An inventory of non-indigenous fish species (NIS) sighted in Egyptian Mediterranean harbours from 1991-2021.

NIS	References	Egyptian Mediterranean Harbours
<i>Alepes djedaba</i> (Forsskål, 1775)	[51,53,56]	From El-Arish to El-Sallum; Alexandria
<i>Anthias anthias</i> (Linnaeus, 1758)	[54]	Damiette
<i>Apogonichthyoides pharaonis</i> (Bellotti, 1874)	[51,53,58]	From El-Arish to El-Sallum; Alexandria
<i>Atherinomorus lacunosus</i> (Forster, 1801)	[51,53]	From El-Arish to El-Sallum
<i>Aulopareia unicolor</i> (Valenciennes, 1837)	[53,58]	From El-Arish to El-Sallum; Alexandria
<i>Auxis rochei</i> (Risso, 1810)	[59]	Alexandria
<i>Callionymus filamentosus</i> (Valenciennes, 1837)	[51,53,56,58]	From El-Arish to El-Sallum; Alexandria
<i>Coryogalops ochetica</i> (Norman, 1927)	[51,53]	From El-Arish to El-Sallum
<i>Crenidens crenidens</i> (Forsskål, 1775)	[51,53]	From El-Arish to El-Sallum; Alexandria
<i>Cynoglossus sinusarabici</i> (Chabanaud, 1931)	[51,53]	From El-Arish to El-Sallum
<i>Dentex macrophthalmus</i> (Bloch, 1791)	[59]	Alexandria
<i>Dussumieria elopoides</i> (Bleeker, 1849)	[51,53,58]	From El-Arish to El-Sallum; Alexandria
<i>Enchelycore anatina</i> (Lowe, 1838)	[59]	Alexandria
<i>Epinephelus malabaricus</i> (Bloch & Schneider, 1804)	[51,53]	From El-Arish to El-Sallum
<i>Equulites klunzingeri</i> (Steindachner, 1898)	[51,53,58]	From El-Arish to El-Sallum; Alexandria
<i>Etrumeus teres</i> (DeKay, 1842)	[51,52,55]	From El-Arish to El-Sallum; El-Hamam
<i>Fistularia commersonii</i> (Rüppell, 1838)	[51,52,58,42]	From El-Arish to El-Sallum; Alexandria
<i>Gobius cobitis</i> (Pallas, 1814)	[59]	Alexandria
<i>Hemiramphus far</i> (Forsskål, 1775)	[51,53]	From El-Arish to El-Sallum
<i>Herklotsichthys punctatus</i> (Rüppell, 1837)	[51,53,56,60]	From El-Arish to El-Sallum; Alexandria; El-Alamain
<i>Himantura uarnak</i> (Gmelin, 1789)	[51,53]	From El-Arish to El-Sallum
<i>Jaydia smithi</i> (Kotthaus, 1970)	[53,58]	From El-Arish to El-Sallum; Alexandria
<i>Lagocephalus scleratus</i> (Gmelin, 1789)	[51 – 53,56]	From El-Arish to El-Sallum; Alexandria
<i>Lagocephalus spadiceus</i> (Richardson, 1845)	[53,58]	From El-Arish to El-Sallum; Alexandria
<i>Lagocephalus suezensis</i> (Clark & Gohar, 1953)	[51,52,58]	From El-Arish to El-Sallum; Alexandria
<i>Liza carinata</i> (Valenciennes, 1836)	[51,53,56]	From El-Arish to El-Sallum; Alexandria
<i>Nemipterus japonicus</i> (Bloch, 1791)	[51,53,58]	From El-Arish to El-Sallum; Alexandria
<i>Nemipterus randalli</i> (B. C. Russell, 1986)	[51,53,58,39]	From El-Arish to El-Sallum; Alexandria; Mersa Matruh
<i>Oxyurichtys petersi</i> (Klunzinger, 1871)	[51,53]	From El-Arish to El-Sallum
<i>Parexocoetus mento</i> (Valenciennes, 1847)	[51,53]	From El-Arish to El-Sallum
<i>Parupeneus forsskali</i> (Fourmanoir & Guézé, 1976)	[60]	Alexandria
<i>Pelates quadrilineatus</i> (Bloch, 1790)	[51,53]	From El-Arish to El-Sallum
<i>Pempheris vanicolensis</i> (Kossmann & Räuber, 1877)	[51]	From El-Arish to El-Sallum; Alexandria
<i>Pempheris rhomboidea</i> (Cuvier, 1829)	[60]	Alexandria
<i>Pteragogus pelycus</i> (Randall, 1981)	[51,60]	From El-Arish to El-Sallum; El-Alamain
<i>Pterois miles</i> (Bennett, 1828)	[61]	Mersa Matruh
<i>Rastrelliger kanagurta</i> (Cuvier, 1817)	[51,53]	From El-Arish to El-Sallum
<i>Sargocentron rubrum</i> (Forsskål, 1775)	[51,53,58,60,39]	From El-Arish to El-Sallum; Alexandria; El-Alamain; Mersa Matruh
<i>Scaurus ghobban</i> (Forsskål, 1775)	[61]	Mersa Matruh
<i>Scomberomorus commerson</i> (Lacépède, 1800)	[51]	From El-Arish to El-Sallum
<i>Sebastapistes nuchalis</i> (Günther, 1874)	[51]	From El-Arish to El-Sallum
<i>Siganus luridus</i> (Rüppell, 1828)	[51,58,60]	From El-Arish to El-Sallum; Alexandria; El-Alamain
<i>Siganus rivulatus</i> (Forsskål & Niebuhr, 1775)	[53,56,60,39]	From El-Arish to El-Sallum; Port Said; Alexandria; El-Alamain; Mersa Matruh

<i>Sillago sihama</i> (Forsskål, 1775)	[51]	From El-Arish to El-Sallum
<i>Sphyraena flavicauda</i> (Rüppell, 1838)	[51,53]	From El-Arish to El-Sallum
<i>Sphyraena chrysotaenia</i> (Klunzinger, 1884)	[51,53,58]	From El-Arish to El-Sallum; Alexandria
<i>Stephanolepis diaspros</i> (Fraser-Brunner, 1940)	[51,53,58]	From El-Arish to El-Sallum; Alexandria
<i>Terapon puta</i> (Cuvier, 1829)	[53,56]	From El-Arish to El-Sallum; Alexandria
<i>Tylosurus choram</i> (Ben-Tuvia & Golani, 1989)	[51,53]	From El-Arish to El-Sallum
<i>Upeneus moluccensis</i> (Bleeker, 1855)	[51,53,58,60]	From El-Arish to El-Sallum; Alexandria
<i>Upeneus pori</i> (Ben-Tuvia & Golani, 1989)	[51,53,58]	From El-Arish to El-Sallum; Alexandria; Mersa Matruh