

Table 4: Species composition and relative abundance of species and families found in the semi-industrial fishery during the lean and peak fishing seasons of the year 2013

FAMILY	Relative abundance of families (%)	Species observed	Abundance in lean season (numbers)	Relative abundance in lean season (%)	Abundance in peak season (number)	Relative abundance in peak season (%)
CARANGIDAE	49.00	<i>Caranx crysos</i>	78.000	0.540	296.00	0.150
		<i>Selar crumenophthalmus</i>	171.00	1.190	1538.0	0.780
		<i>Decapturus punctatus</i>	4416.0	30.79	91278	46.41
		<i>Decapturus rhoncus</i>	720.00	5.020	4424.0	2.250
		<i>Ethmalosa fimbriata</i>	180.00	1.260	0.0000	0.000
CLUPEIDAE	40.00	<i>Sardinella aurita</i>	2841.0	19.81	80520	40.94
		<i>Sardinella maderensis</i>	1515.0	10.56	0.0000	0.000
		<i>Auxis thazard</i>	375.00	2.620	222.00	0.110
SCOMBRIDAE	6.000	<i>Scomber japonicus</i>	744.00	5.190	11710	5.950
		<i>Dactylopterus volitans</i>	0.0000	0.000	50.000	0.030
POMADASYDAE		<i>Brachydeuterus auritus</i>	27600	19.25	0.0000	0.000
PRIACANTHIDAE		<i>Priacanthus arenatus</i>	0.0000	0.000	348.00	0.180
SCIAENIDAE	5.000	<i>Boops boops</i>	516.00	3.600	5046.0	2.570
BOTHIDAE		<i>Scyacium micrurum</i>	12.000	0.080	0.0000	0.000
SEPIIDAE		<i>Sepia officinalis</i>	0.0000	0.000	580.00	0.290
SPHYRAENIDAE		<i>Sphyraena sphyraena</i>	12.000	0.080	0.0000	0.000
TETRAODONTIDAE		<i>Epipphion guttifer</i>	0.0000	0.000	650.00	0.330
Total	100.0		14340	100.0	196662	100.0