

Tableau n°3 : Indices d'abondance (I) avec écart-type (e.c.) par espèce, par groupes taxonomiques (kg/30 min), par strate, zone et pour l'ensemble du plateau continental, coefficient de variation (c.v), relevés durant la campagne de mars 1987 (ND8703D).

strates/ Zones	1		2		3		4		5		6		7		8		N		C		S		T		C.V.
	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	
especies																									
<b>MELACIENS</b>	12.1	7.8	2.7	1.4	35.9	23.1	9.1	8.2	3.9	2.1	7.0	1.9	3.2	1.4	17.1	4.8	16.1	3.5	5.3	2.2	13.8	3.8	11.2	2.9	25.9
Mustelus mustelus	0.8	0.8	1.2	1.0	29.5	29.3	0.0		0.3	0.3	0.0		0.0		0.1	0.1	11.0	9.9	0.2	0.2	0.1	0.1	3.4	2.5	73.5
<b>TEL. PELAGIQUES</b>	5.5	4.9	2.5	1.4	9.1	3.7	35.2	29.7	4.8	2.5	0.9	0.8	44.8	12.1	25.6	13.9	5.5	1.7	11.1	7.1	30.3	9.9	15.3	4.1	26.8
CARANGIDAE	5.2	4.7	2.2	1.3	6.9	2.8	35.1	30.2	4.5	2.3	0.8	0.3	41.0	9.0	23.4	12.0	4.2	1.4	11.0	7.1	27.8	10.1	14.1	4.9	30.5
<b>TEL. DEMERSAUX</b>	213.2	133.1	20.0	8.8	91.5	37.3	200.0	98.5	33.0	14.0	94.1	32.1	159.4	38.3	217.1	42.6	83.7	31.5	81.3	26.9	203.3	39.6	120.3	18.8	15.5
<b>MERLUCCIDAE</b>	7.3	6.0	3.7	2.0	0.2	0.2	0.7	0.5	0.0		0.0		3.8	2.3	0.1	0.1	3.2	1.4	0.1	0.1	1.0	0.7	1.3	0.5	38.5
Zeus faber	5.5	1.9	0.3	0.3	0.0		12.0	7.5	3.3	1.9	0.0		0.5	0.4	3.0	1.0	1.2	0.6	4.7	2.1	2.4	0.8	3.0	0.8	30.0
Merous	0.3	0.3	2.7	1.8	11.0	10.9	8.0	3.7	3.7	1.9	10.3	3.9	0.0		19.1	8.9	5.1	3.8	5.5	1.6	14.5	6.9	8.2	2.5	30.5
Epinephelus aeneus	0.3	0.3	2.2	1.5	9.5	9.5	3.4	3.4	3.3	1.9	4.1	3.2	0.0		10.5	3.1	4.4	3.3	3.5	1.4	8.0	2.5	5.2	1.4	28.9
<b>SCIAENIDAE</b>	3.0	2.0	0.1	0.1	3.6	1.7	9.1	7.5	0.5	0.6	2.0	1.7	4.8	2.7	13.8	7.1	2.0	0.8	2.8	1.8	11.5	5.5	5.3	1.9	35.8
Umbrina canariensis	3.0	2.0	0.1	0.1	0.3	0.3	8.2	7.5	0.6	0.6	0.9	0.5	4.9	2.7	0.5	0.2	0.8	0.4	2.8	1.8	1.5	0.7	1.7	0.7	41.2
<b>POMADASYIDAE</b>	0.0	0.0			16.0	13.3	0.0		3.0	1.8	32.1	20.7	0.0		13.3	6.7	5.5	4.7	7.8	4.5	10.2	5.2	8.0	2.7	33.8
Pomadasys incisus	0.0	0.0			12.6	10.8	0.0		0.9	0.6	1.3	0.9	0.0		6.4	4.5	4.4	3.8	0.8	0.4	4.8	3.4	3.1	1.6	51.8
Plectorhynchus mediterraneus	0.0	0.0			3.3	2.7	0.0		1.5	1.4	28.2	19.5	0.0		2.6	1.9	1.2	0.9	6.3	4.1	2.0	1.5	3.4	1.7	50.0
Pseudupeneus prayi	0.0	0.0	0.1	0.2	2.0	1.9	0.0		0.4	0.2	3.8	3.2	0.0		3.8	3.5	0.7	0.7	1.5	0.9	5.4	2.7	2.5	0.9	38.0
<b>SPARIDAE</b>	108.8	73.0	3.8	1.8	25.1	7.9	92.2	45.8	15.9	5.6	28.0	9.9	54.2	17.5	89.3	19.8	28.9	12.9	35.4	11.2	78.4	14.5	47.0	7.3	15.5
Pagellus bellottii	0.0	0.0	1.0	0.7	1.6	1.2	0.0		9.3	4.8	11.3	4.8	0.0		42.4	10.5	1.0	0.5	20.1	10.6	32.4	8.9	18.3	3.4	18.8
Dentex canariensis	0.0	0.0	0.1	0.1	0.4	0.2	0.7	0.7	3.8	2.7	4.0	2.9	0.0		5.0	2.2	0.1	0.1	3.0	1.7	3.7	1.8	2.4	0.9	37.5
Dentex angolensis	93.4	72.1	1.0	0.9	0.0		17.0	5.3	0.0		0.0		38.0	11.3	13.5	6.7	18.2	15.4	4.0	1.8	19.3	7.4	13.3	5.2	38.1
Dentex maroccanus	0.0	0.0			0.0		4.1	1.7	0.1		0.0		1.1	0.9	17.4	13.8	0.0		1.0	0.5	13.5	10.2	4.6	3.2	68.8
Dentex macrophthalmus	10.2	10.1	0.0	0.0	0.0		13.0	8.2	0.0		0.0		13.8	13.1	0.0		1.7	1.8	3.1	1.9	4.1	4.0	2.8	1.4	50.0
Sparus caeruleostictus	0.0	0.0	0.2	0.2	0.6	0.6	0.0		1.0	0.5	11.0	6.1	0.0		6.8	3.4	0.3	0.2	2.7	1.7	8.7	2.7	3.2	1.1	34.4
Brotula barbata	0.3	0.3	0.0	0.0	0.0		15.0	9.4	0.0		0.0		41.7	12.1	0.0		0.1	0.1	3.4	2.4	10.0	4.8	4.4	1.8	40.9
<b>PLEURONECTIFORMES</b>	6.1	2.9	1.4	0.7	1.4	0.8	12.0	5.8	1.4	0.6	3.3	1.4	3.0	0.9	5.0	1.2	2.3	0.7	4.2	1.5	4.5	0.9	3.7	0.7	18.9
<b>CEPHALOPODES</b>	22.1	3.9	13.7	3.6	9.0	2.4	21.1	6.6	5.0	1.9	4.8	1.4	5.1	1.5	6.3	2.1	13.7	2.9	8.8	2.2	7.5	1.7	9.8	1.2	12.2
O. vulgaris	21.0	8.1	13.2	3.6	8.8	2.3	17.8	7.4	3.4	1.9	0.0		5.1	1.8	1.7	0.8	12.5	2.4	8.0	2.3	2.5	0.7	7.0	1.2	17.1
Seple spp	0.8	0.3	0.5	0.2	2.0	1.3	2.4	2.3	1.4	0.4	4.5	1.8	0.0		6.0	2.3	1.1	0.5	2.2	0.6	4.5	1.6	2.6	0.6	23.1
<b>CRUSTACES</b>	0.4	0.4	0.1	0.1	0.6	0.4	0.0	0.1	0.1	0.1	0.0		0.3	0.3	0.2	0.1	0.3	0.2	0.1		0.2	0.1	0.2	0.1	50.0
<b>TOUTES ESPECES</b>	253.0	134.3	39.0	8.5	146.0	42.6	285.0	138.4	46.0	17.4	97.0	33.5	213.0	29.9	268.0	51.4	119.0	39.7	106.0	36.2	255.0	59.7	157.0	22.5	14.3

Tableau n°4 : Indices d'abondance (I) avec écart-type (e.c.) par espèce, par groupes taxonomiques (kg/30 min), par strate, zone et pour l'ensemble du plateau continental, coefficient de variation (c.v), relevés durant la campagne de septembre 1997 (ND8709D).

strates/ Zones	1		2		3		4		5		6		7		8		N		C		S		T		C.V.
	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	I	e.c.	
<b>especes</b>																									
<b>SELACIENS</b>	3.7	1.4	77.7	64.7	0.2	0.2	13.4	8.9	24.9	17.3	70.2	49.3	53.9	34.0	18.4	4.0	49.4	40.6	27.0	13.3	27.7	10.7	35.0	14.9	42.9
Mustelus mustelus	1.1	1.0	66.0	82.8	0.0		12.2	7.4	17.0	15.5	0.0		46.4	35.0	3.3	2.2	42.7	39.1	14.2	10.9	18.2	10.9	24.4	14.1	57.8
<b>TEL. PELAGIQUES</b>	0.9	0.4	12.2	4.7	6.4	4.5	3.4	2.9	3.1	1.3	8.9	4.8	7.2	4.5	6.0	2.7	8.9	3.8	3.7	1.2	7.7	2.4	8.8	1.5	22.7
CARANGIDAE	0.6	0.4	8.2	3.4	8.0	5.0	3.2	3.1	2.7	0.5	8.6	4.2	7.0	5.5	7.0	2.8	8.3	2.3	3.2	0.9	7.0	2.4	5.3	1.0	18.9
<b>TEL. DEMERSAUX</b>	378.6	251.0	80.8	21.8	35.6	26.7	38.9	11.0	134.0	98.6	470.9	296.8	107.7	31.3	75.4	10.6	122.7	59.8	154.0	44.0	85.1	11.9	124.0	25.5	20.8
MERLUCCIDAE	10.8	6.0	0.0		0.0		19.6	4.2	1.0	0.6	0.0		8.6	6.0	0.0		2.2	7.0	4.3	7.0	2.6	1.5	3.1	0.6	19.4
Zeus faber	3.0	1.4	0.7	0.9	0.0		0.8	0.2	2.2	2.1	0.0		1.0	0.4	0.7	0.3	1.1	0.4	1.8	1.5	0.8	0.2	1.2	0.6	50.0
Merous	0.0		3.3	1.4	0.2	0.2	0.0		5.9	2.2	8.0	2.4	0.0		0.7	0.3	2.1	0.9	4.4	1.6	0.5	0.2	2.5	0.7	28.0
Epinaphelus aeneus	0.0		3.3	1.4	0.2	0.2	0.0		4.7	2.0	3.7	1.4	0.0		0.6	0.3	2.1	0.9	3.7	1.4	0.4	0.2	2.2	0.6	27.3
SCIAENIDAE	9.0	4.9	15.5	8.4	0.0		0.0		10.9	5.8	41.8	38.8	0.5	0.5	3.0	1.8	11.5	5.4	12.0	5.9	2.2	1.3	9.0	2.9	32.2
Umbrina canariensis	9.0	4.9	12.4	7.4	0.0		0.0		5.3	4.7	0.0		0.5	0.5	0.3	0.3	8.6	4.7	3.8	2.3	0.4	0.2	4.8	2.0	41.7
POMADASYIDAE	0.0		0.0	8.0	19.2	19.2	0.0		23.7	11.8	212.4	160.9	0.0		3.9	1.5	8.7	4.9	40.3	20.8	2.7	1.1	19.0	8.2	43.2
Pomadasys incisus	0.0		1.1	0.6	19.1	19.0	0.0		13.8	8.8	73.8	35.6	0.0		2.7	1.3	3.8	3.1	17.9	7.0	1.9	0.9	8.7	3.0	34.5
Plectorhynchus mediterraneus	0.0		2.0	1.7	0.0		0.0		9.2	8.2	111.8	110.5	0.0		0.1	0.1	1.2	1.1	18.9	12.8	0.1		7.8	4.9	84.6
Pseudupeneus preyeri	0.0		0.5	0.4	2.0	2.0	0.0		7.4	3.5	1.5	0.3	0.0		4.8	2.1	0.8	0.4	5.4	2.5	3.3	1.5	3.2	1.0	31.3
SPARIDAE	61.2	31.1	12.6	8.0	2.1	1.1	5.4	2.3	74.7	18.8	67.1	43.9	24.2	8.3	16.9	5.9	80.4	12.2	28.4	7.0	28.8	5.3	36.0	5.3	14.7
Pagellus belfortii	0.0		9.3	5.8	0.7	0.4	0.0		29.4	7.4	95.1	34.4	0.0		15.1	5.7	6.0	3.7	24.8	8.5	10.8	4.2	14.3	3.1	21.7
Dentex canariensis	0.0		0.1	0.1	0.1	0.1	0.0		4.7	2.5	4.1	3.2	0.0		1.0	0.8	0.1	0.1	3.7	1.8	0.8	0.4	1.8	0.7	43.8
Dentex angolensis	28.7	13.3	0.0		0.0		2.4	0.8	0.5	0.5	0.0		4.7	3.4	2.3	1.7	8.0	3.5	0.8	0.4	3.1	1.3	3.2	1.2	37.5
Dentex maroccanus	29.2	27.9	0.5	0.6	0.0		0.6	0.4	10.0	9.3	0.0		19.5	18.3	1.7	0.8	8.4	5.3	7.1	6.5	6.8	4.9	8.8	3.4	50.0
Dentex macrophthalma	3.0	1.8	0.0		0.0		2.1	2.0	0.0		0.0		7.2	5.9	0.0		0.0	0.0	0.0	0.0	0.0		1.0	0.8	50.0
Sparus caeruleostictus	0.0		0.4	0.3	0.0		0.0		3.8	2.4	44.0	26.7	0.0		1.4	0.8	0.2	0.2	7.5	3.9	1.0	0.8	3.2	1.5	46.9
Brotula barbata	2.1	2.1	0.0		0.0		0.1	0.1	0.1	0.1	0.0		9.8	4.8	0.0		0.4	0.4	0.1	0.1	3.0	1.8	1.0	0.5	50.0
PLEURONECTIFORMES	8.1	5.6	2.5	1.1	2.3	2.2	0.8	0.4	2.4	1.0	1.1	0.8	5.4	2.1	4.9	1.2	3.8	1.4	2.0	0.7	5.0	1.0	3.4	0.8	17.8
<b>CEPHALOPODES</b>	22.4	18.1	10.5	2.8	7.8	1.7	4.8	1.3	4.5	0.8	4.8	1.8	2.0	0.3	3.0	0.4	12.5	3.6	4.5	0.5	2.7	0.8	6.7	1.3	18.4
O. vulgaris	22.2	18.1	3.4	2.8	6.2	1.2	2.0	0.6	2.9	0.6	0.0		1.3	0.4	1.1	0.3	11.5	3.6	2.0	0.4	1.2	0.2	5.0	1.3	26.0
Sepia spp	0.0		0.9	1.4	0.8	0.5	1.5	2.3	1.8	1.7	4.6	2.8	0.1	0.2	1.5	1.8	0.8	1.1	2.1	2.1	1.1	1.4	1.3	1.7	130.8
<b>CRUSTACES</b>	0.0	0.0	0.3	0.1	0.1	0.1	1.8	1.8	0.3	0.2	0.0		0.2	0.2	0.4	0.1	0.2	0.1	0.5	0.3	0.3	0.1	0.4	0.1	25.0
<b>TOUTES ESPECES</b>	408.0	268.1	161.0	91.8	50.0	32.9	63.0	17.3	187.0	44.1	553.0	342.8	171.0	49.1	103.0	14.4	184.0	75.6	180.0	61.5	123.0	18.4	173.1	32.4	19.7