

Sistema Nacional de Monitorização de Moluscos Bivalves

Resultados das Determinações de Fitoplâncton Nocivo

dezembro 2017

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Nº Amostra	Data colheita	Data entrada	Data observação	Zona de produção	Principais grupos de espécies produtoras de toxinas marinhas (cel/L) em Portugal				
					Causadoras de ASP (e.g. <i>Pseudo-nitzschia</i>)	Causadoras de DSP (e.g. <i>Dinophysis</i>)	Causadoras de PSP (e.g. <i>Gymnodinium catenatum</i>)	Produtoras de Yessotoxinas (e.g. <i>Gonyaulax spinifera</i>)	Produtores de Azaspirácidos (e.g. <i>Azadinium</i>)
2019	04-12-17	04-12-17	05-12-17	LAL	0	80	0	0	0
2020	04-12-17	04-12-17	05-12-17	ETJ	0	20	0	0	1660
2021	04-12-17	04-12-17	05-12-17	L5	820	20	0	0	3320
2022	04-12-17	05-12-17	06-12-17	RIAV1	0	200	0	0	6560
2023	04-12-17	05-12-17	06-12-17	RIAV1	0	0	0	0	0
2024	05-12-17	05-12-17	06-12-17	L3	0	160	0	0	0
2025	04-12-17	05-12-17	06-12-17	TAV2	8000	0	0	0	0
2026	04-12-17	05-12-17	06-12-17	L1	0	0	0	0	0
2027	04-12-17	05-12-17	06-12-17	L9	0	0	0	0	1660
2028	04-12-17	05-12-17	06-12-17	FUZ1	0	40	0	0	0
2029	04-12-17	05-12-17	06-12-17	GUA	0	0	0	0	0
2030	05-12-17	05-12-17	06-12-17	LOB	0	0	0	0	6560
2031	05-12-17	05-12-17	07-12-17	L5	0	0	0	0	0
2032	05-12-17	06-12-17	07-12-17	L6	0	20	0	0	34440
2033	05-12-17	06-12-17	07-12-17	ESD2	0	0	0	0	3280
2034	05-12-17	06-12-17	07-12-17	ESD1	0	0	0	0	7553
2035	05-12-17	06-12-17	07-12-17	ESD1	0	0	0	0	0
2036	05-12-17	06-12-17	07-12-17	L6	0	20	0	0	3280
2037	05-12-17	06-12-17	07-12-17	ETJ	0	0	0	0	0
2038	04-12-17	06-12-17	07-12-17	L2	0	0	0	0	0
2039	04-12-17	06-12-17	07-12-17	L1	0	0	0	0	0
2040	04-12-17	06-12-17	07-12-17	L2	0	20	0	0	4920
2041	05-12-17	06-12-17	07-12-17	ELM	0	0	0	0	88560
2042	05-12-17	06-12-17	07-12-17	L1	0	0	0	0	0
2043	05-12-17	06-12-17	07-12-17	L7a	0	0	0	0	1660
2044	05-12-17	06-12-17	07-12-17	LAG	0	0	0	0	0
2045	05-12-17	06-12-17	07-12-17	POR2	0	0	0	0	0

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					Causadoras de ASP (e.g. <i>Pseudo-nitzschia</i>)	Causadoras de DSP (e.g. <i>Dinophysis</i>)	Causadoras de PSP (e.g. <i>Gymnodinium catenatum</i>)	Produtoras de Yessotoxinas (e.g. <i>Gonyaulax spinifera</i>)	Produtores de Azaspirácidos (e.g. <i>Azadinium</i>)
2046	05-12-17	06-12-17	07-12-17	POR3	0	0	0	0	0
2047	05-12-17	06-12-17	07-12-17	RIAV1	0	160	0	0	0
2048	05-12-17	06-12-17	07-12-17	RIAV2	0	0	0	0	0
2049	05-12-17	06-12-17	07-12-17	RIAV3	0	0	0	0	0
2050	05-12-17	06-12-17	07-12-17	RIAV4	0	0	0	0	3280
2051	05-12-17	06-12-17	07-12-17	EMN1	0	0	0	0	3280
2052	05-12-17	06-12-17	07-12-17	EMN2	0	240	0	0	3320
2053	05-12-17	06-12-17	07-12-17	L4	0	180	0	0	9960
2054	06-12-17	07-12-17	11-12-17	EMR	8000	0	0	0	3280
2055	06-12-17	07-12-17	11-12-17	L8	0	0	0	0	0
2056	06-12-17	07-12-17	11-12-17	FAR1	0	0	0	0	0
2057	06-12-17	07-12-17	11-12-17	OLH3	0	0	0	0	0
2058	06-12-17	07-12-17	11-12-17	OLH1	0	0	0	0	3280
2059	05-12-17	07-12-17	11-12-17	L7c	0	0	0	0	0
2060	05-12-17	07-12-17	11-12-17	OLH5	0	0	0	0	0
2061	11-12-17	11-12-17	13-12-17	LAL	0	3560	0	0	0
2062	11-12-17	11-12-17	12-12-17	ETJ	0	20	0	0	0
2063	11-12-17	12-12-17	13-12-17	RIAV1	0	20	0	0	0
2064	11-12-17	12-12-17	13-12-17	RIAV2	0	40	0	0	6640
2065	11-12-17	12-12-17	13-12-17	RIAV3	0	0	0	0	0
2066	11-12-17	12-12-17	13-12-17	RIAV4	0	0	0	0	0
2067	11-12-17	12-12-17	13-12-17	L3	0	40	0	0	0
2068	11-12-17	12-12-17	13-12-17	VT1	0	0	0	0	0
2069	11-12-17	12-12-17	13-12-17	GUA	0	0	0	0	0
2070	11-12-17	12-12-17	13-12-17	L9	0	0	0	0	0
2071	11-12-17	12-12-17	13-12-17	OLH5	0	0	0	0	0
2072	12-12-17	12-12-17	13-12-17	LOB	0	40	0	0	0

Nº Amostra	Data colheita	Data entrada	Data observação	Zona de produção	Principais grupos de espécies produtoras de toxinas marinhas (cel/L) em Portugal				
					Causadoras de ASP (e.g. <i>Pseudo-nitzschia</i>)	Causadoras de DSP (e.g. <i>Dinophysis</i>)	Causadoras de PSP (e.g. <i>Gymnodinium catenatum</i>)	Produtoras de Yessotoxinas (e.g. <i>Gonyaulax spinifera</i>)	Produtores de Azaspirácidos (e.g. <i>Azadinium</i>)
2073	12-12-17	12-12-17	13-12-17	L5	0	0	0	0	4980
2074	12-12-17	13-12-17	14-12-17	L6	0	40	0	0	0
2075	12-12-17	13-12-17	14-12-17	ESD1	0	0	0	0	0
2076	12-12-17	13-12-17	14-12-17	L6	0	0	0	0	1640
2077	12-12-17	13-12-17	14-12-17	EMN1	0	0	0	40	0
2078	12-12-17	13-12-17	14-12-17	EMN2	0	0	0	0	0
2079	12-12-17	13-12-17	14-12-17	RIAV1	0	0	0	0	0
2080	12-12-17	13-12-17	14-12-17	RIAV1	0	0	0	0	0
2081	12-12-17	13-12-17	14-12-17	FAR2	0	0	0	0	0
2082	12-12-17	13-12-17	14-12-17	L7a	0	0	0	0	4980
2083	12-12-17	13-12-17	14-12-17	L7b	0	0	0	0	0
2085	12-12-17	13-12-17	14-12-17	LAG	0	0	0	0	0
2086	12-12-17	13-12-17	14-12-17	POR2	0	0	0	0	0
2087	12-12-17	13-12-17	14-12-17	POR3	0	0	0	0	0
2088	13-12-17	13-12-17	14-12-17	ETJ	0	80	0	0	6640
2089	14-12-17	14-12-17	15-12-17	L5	0	0	0	0	1640
2090	13-12-17	14-12-17	15-12-17	OLH3	0	0	0	0	0
2091	13-12-17	14-12-17	15-12-17	TAV2	0	0	0	40	0
2092	13-12-17	14-12-17	15-12-17	OLH1	0	0	0	0	0
2093	13-12-17	14-12-17	15-12-17	OLH2	0	0	0	0	0
2094	13-12-17	14-12-17	15-12-17	L8	0	0	0	0	1660
2095	13-12-17	14-12-17	15-12-17	FUZ1	0	0	0	0	0
2096	13-12-17	14-12-17	15-12-17	FAR1	0	0	0	0	0
2097	13-12-17	14-12-17	15-12-17	L7c	0	0	0	0	0
2098	18-12-17	18-12-17	19-12-17	LAL	6400	80	0	200	3280
2099	18-12-17	19-12-17	20-12-17	L2	0	0	0	0	0
2100	18-12-17	19-12-17	20-12-17	L1	0	0	0	0	0

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					Causadoras de ASP (e.g. <i>Pseudo-nitzschia</i>)	Causadoras de DSP (e.g. <i>Dinophysis</i>)	Causadoras de PSP (e.g. <i>Gymnodinium catenatum</i>)	Produtoras de Yessotoxinas (e.g. <i>Gonyaulax spinifera</i>)	Produtores de Azaspirácidos (e.g. <i>Azadinium</i>)
2101	18-12-17	19-12-17	20-12-17	L2	0	20	0	0	1640
2102	18-12-17	19-12-17	20-12-17	TAV2	6400	0	0	0	3280
2103	18-12-17	19-12-17	20-12-17	VT1	0	0	0	0	0
2104	18-12-17	19-12-17	20-12-17	L8	5600	40	0	0	0
2105	18-12-17	19-12-17	20-12-17	FUZ1	0	0	0	0	0
2106	18-12-17	19-12-17	21-12-17	GUA	0	0	0	0	0
2107	18-12-17	19-12-17	20-12-17	L9	7380	0	0	0	11620
2108	18-12-17	19-12-17	20-12-17	FAR2	0	0	0	0	0
2109	18-12-17	19-12-17	20-12-17	RIAV1	0	120	0	0	0
2110	18-12-17	19-12-17	20-12-17	RIAV1	0	0	0	0	0
2111	18-12-17	19-12-17	20-12-17	L3	0	0	0	0	0
2112	18-12-17	19-12-17	20-12-17	L5	0	0	0	0	4920
2113	19-12-17	19-12-17	20-12-17	L5	0	0	0	0	1640
2114	19-12-17	19-12-17	20-12-17	LOB	0	0	0	0	3320
2115	19-12-17	20-12-17	21-12-17	ESD1	0	40	0	0	0
2116	19-12-17	20-12-17	21-12-17	ESD1	0	0	0	0	0
2117	19-12-17	20-12-17	21-12-17	L6	0	0	0	0	0
2118	19-12-17	20-12-17	21-12-17	ESD2	0	0	0	0	0
2119	19-12-17	20-12-17	21-12-17	L6	0	0	0	0	0
2120	19-12-17	20-12-17	22-12-17	L7b	0	0	0	0	1640
2121	19-12-17	20-12-17	21-12-17	L7a	0	0	0	0	3280
2123	19-12-17	20-12-17	21-12-17	LAG	14400	0	0	0	0
2124	19-12-17	20-12-17	22-12-17	POR3	0	0	0	0	0
2125	19-12-17	20-12-17	21-12-17	POR2	8000	0	0	0	0
2126	19-12-17	20-12-17	21-12-17	RIAV1	0	60	0	0	4980
2127	19-12-17	20-12-17	21-12-17	RIAV2	0	0	0	0	0
2128	19-12-17	20-12-17	21-12-17	RIAV3	0	0	0	0	0

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					Causadoras de ASP (e.g. <i>Pseudo-nitzschia</i>)	Causadoras de DSP (e.g. <i>Dinophysis</i>)	Causadoras de PSP (e.g. <i>Gymnodinium catenatum</i>)	Produtoras de Yessotoxinas (e.g. <i>Gonyaulax spinifera</i>)	Produtores de Azaspirácidos (e.g. <i>Azadinium</i>)
2129	19-12-17	20-12-17	21-12-17	RIAV4	0	0	0	0	0
2130	19-12-17	20-12-17	21-12-17	EMN1	0	0	0	0	0
2131	19-12-17	20-12-17	21-12-17	EMN2	0	0	0	0	3280
2132	19-12-17	20-12-17	21-12-17	L4	0	0	0	0	0
2133	19-12-17	20-12-17	21-12-17	L1	0	0	0	0	0
2134	19-12-17	20-12-17	21-12-17	ELM	0	0	0	0	3280
2135	20-12-17	21-12-17	22-12-17	L5	0	0	0	0	0
2136	20-12-17	21-12-17	22-12-17	ETJ	0	0	0	0	0
2137	18-12-17	21-12-17	22-12-17	OLH5	0	0	0	0	0
2138	20-12-17	21-12-17	22-12-17	OLH2	0	0	0	0	0
2139	20-12-17	21-12-17	22-12-17	OLH1	0	0	0	0	0
2140	20-12-17	21-12-17	22-12-17	FAR1	0	0	0	0	0
2141	20-12-17	21-12-17	22-12-17	OLH3	0	0	0	0	0
2142	21-12-17	21-12-17	22-12-17	EMR	0	0	0	0	3280
2143	21-12-17	22-12-17	27-12-17	L7c	0	0	0	0	0
2144	27-12-17	27-12-17	28-12-17	ESD1	0	0	0	0	8200
2145	27-12-17	27-12-17	28-12-17	L6	0	0	0	0	3280
2146	27-12-17	28-12-17	29-12-17	RIAV1	0	0	0	0	1640
2147	27-12-17	28-12-17	29-12-17	RIAV1	0	0	0	0	0
2148	27-12-17	28-12-17	29-12-17	RIAV3	0	0	0	0	0
2149	27-12-17	28-12-17	29-12-17	RIAV1	0	0	0	0	0
2150	27-12-17	28-12-17	29-12-17	RIAV2	0	80	0	0	0
2151	27-12-17	28-12-17	29-12-17	RIAV4	0	0	0	0	0
2152	27-12-17	28-12-17	29-12-17	L3	0	40	40	0	0
2153	28-12-17	29-12-17	02-01-18	L5	0	0	0	0	0
2154	28-12-17	29-12-17	02-01-18	ETJ	3200	0	0	20	1640
2155	28-12-17	29-12-17	02-01-18	LAL	0	1400	40	0	0