

Sistema Nacional de Monitorização de Moluscos Bivalves

Resultados das Determinações de Fitoplâncton Nocivo

março 2018

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N.º 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>)
372	01-03-18	01-03-18	02-03-18	L5a	0	0	0	0
373	05-03-18	06-03-18	07-03-18	TAV2	11200	0	0	0
374	05-03-18	06-03-18	07-03-18	VT1	0	0	0	0
376	05-03-18	06-03-18	07-03-18	FUZ1	17600	40	0	0
377	05-03-18	06-03-18	07-03-18	OLH1	0	40	0	0
378	05-03-18	06-03-18	07-03-18	RIAV1	800	0	0	0
379	05-03-18	06-03-18	07-03-18	RIAV1	0	0	0	0
380	05-03-18	06-03-18	07-03-18	RIAV2	27200	0	0	0
381	05-03-18	06-03-18	07-03-18	RIAV4	4800	0	0	0
382	05-03-18	06-03-18	07-03-18	RIAV3	9600	0	0	0
383	05-03-18	06-03-18	07-03-18	L3	8000	0	0	0
384	06-03-18	06-03-18	07-03-18	L5a	4800	20	0	0
385	06-03-18	06-03-18	07-03-18	LOB	0	0	0	0
386	06-03-18	07-03-18	08-03-18	ESD1	0	1600	0	0
387	06-03-18	07-03-18	08-03-18	ESD2	0	0	0	0
388	06-03-18	07-03-18	08-03-18	L6	6400	0	0	0
389	06-03-18	07-03-18	08-03-18	ESD1	1600	20	0	0
390	06-03-18	07-03-18	08-03-18	L6	4800	40	0	0
391	06-03-18	07-03-18	08-03-18	ETJ	0	0	0	0
392	06-03-18	07-03-18	08-03-18	L4	0	20	0	0
395	06-03-18	07-03-18	08-03-18	ELM	0	0	0	0
396	06-03-18	07-03-18	08-03-18	L1	0	100	0	0
397	05-03-18	07-03-18	08-03-18	L2	4000	20	0	0
398	05-03-18	07-03-18	08-03-18	L1	0	20	0	60
399	06-03-18	07-03-18	12-03-18	L7c	10400	0	0	0
400	06-03-18	07-03-18	08-03-18	POR2	0	0	0	0
401	06-03-18	07-03-18	08-03-18	LAG	0	0	0	0
402	06-03-18	07-03-18	08-03-18	L7a	0	0	0	0
403	06-03-18	07-03-18	08-03-18	L7b	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>)
404	06-03-18	07-03-18	08-03-18	POR3	8000	0	0	0
405	07-03-18	08-03-18	09-03-18	EMR	0	0	0	0
406	07-03-18	08-03-18	09-03-18	L3	4800	20	0	0
407	07-03-18	08-03-18	09-03-18	L2	12800	20	0	0
408	07-03-18	08-03-18	09-03-18	OLH5	0	80	0	0
409	07-03-18	08-03-18	09-03-18	L8	0	20	0	0
410	08-03-18	09-03-18	12-03-18	OLH2	9600	0	0	0
411	08-03-18	09-03-18	12-03-18	FAR1	0	40	0	0
412	08-03-18	09-03-18	12-03-18	FAR2	3200	0	0	0
413	08-03-18	09-03-18	12-03-18	L9	0	0	0	0
414	12-03-18	12-03-18	14-03-18	L5b	0	0	0	0
415	12-03-18	12-03-18	13-03-18	ETJ	0	0	0	0
416	13-03-18	13-03-18	14-03-18	LAL	19200	560	40	0
417	12-03-18	13-03-18	14-03-18	RIAV1	0	0	0	0
418	12-03-18	13-03-18	14-03-18	RIAV1	0	0	0	0
419	12-03-18	13-03-18	14-03-18	RIAV2	14400	40	0	0
420	12-03-18	13-03-18	14-03-18	RIAV3	0	0	0	0
421	12-03-18	13-03-18	14-03-18	RIAV4	0	0	0	0
422	12-03-18	13-03-18	14-03-18	OLH1	0	0	0	0
423	12-03-18	13-03-18	14-03-18	OLH2	0	40	0	0
424	12-03-18	13-03-18	14-03-18	FUZ1	6400	0	0	0
425	12-03-18	13-03-18	14-03-18	L1	4800	0	0	0
426	12-03-18	13-03-18	14-03-18	VT1	0	0	0	0
427	12-03-18	13-03-18	16-03-18	L9	0	0	0	0
428	13-03-18	13-03-18	14-03-18	LOB	0	0	0	0
429	13-03-18	13-03-18	14-03-18	L5a	0	0	0	0
430	13-03-18	14-03-18	15-03-18	L6	0	40	40	0
431	13-03-18	14-03-18	15-03-18	L6	0	0	0	0
432	13-03-18	14-03-18	15-03-18	ESD1	0	0	0	0

N.º 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>)
433	13-03-18	14-03-18	15-03-18	ESD1	0	0	0	0
434	13-03-18	14-03-18	15-03-18	ELM	0	0	0	0
435	13-03-18	14-03-18	15-03-18	L1	0	20	0	0
436	12-03-18	14-03-18	15-03-18	L1	10400	0	0	0
437	12-03-18	14-03-18	15-03-18	L2	6400	0	0	0
438	13-03-18	14-03-18	15-03-18	EMN2	0	0	0	0
439	13-03-18	14-03-18	15-03-18	EMN1	0	0	0	0
440	13-03-18	14-03-18	15-03-18	L3	0	80	0	0
441	13-03-18	14-03-18	15-03-18	L4	0	0	0	0
442	13-03-18	14-03-18	15-03-18	FAR2	0	80	0	0
443	13-03-18	14-03-18	15-03-18	POR3	0	0	0	0
444	13-03-18	14-03-18	19-03-18	L7c	1600	0	0	0
445	13-03-18	14-03-18	15-03-18	L7c	0	0	0	0
446	13-03-18	14-03-18	15-03-18	L7b	3200	0	0	0
447	13-03-18	14-03-18	15-03-18	L7a	0	0	0	0
448	13-03-18	14-03-18	15-03-18	POR2	0	0	0	0
449	13-03-18	14-03-18	15-03-18	LAG	0	0	0	0
450	13-03-18	14-03-18	15-03-18	OLH5	0	40	0	40
451	14-03-18	15-03-18	19-03-18	L8	0	0	0	0
452	15-03-18	15-03-18	16-03-18	L5b	0	20	0	0
453	15-03-18	16-03-18	19-03-18	OLH3	0	0	0	0
454	15-03-18	16-03-18	19-03-18	FAR1	0	0	0	0
455	19-03-18	19-03-18	20-03-18	LAL	6400	1000	0	0
457	19-03-18	19-03-18	20-03-18	ETJ	0	0	0	0
458	19-03-18	19-03-18	20-03-18	L5b	0	0	0	0
459	19-03-18	20-03-18	21-03-18	L2	0	40	0	0
460	19-03-18	20-03-18	21-03-18	L2	0	0	0	0
461	19-03-18	20-03-18	21-03-18	L1	0	0	20	0
462	19-03-18	20-03-18	21-03-18	L3	0	40	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>)
463	19-03-18	20-03-18	21-03-18	RIAV4	0	0	0	0
464	19-03-18	20-03-18	21-03-18	RIAV3	0	0	0	0
465	19-03-18	20-03-18	21-03-18	RIAV2	0	1760	0	0
466	19-03-18	20-03-18	21-03-18	RIAV1	0	100	0	0
467	19-03-18	20-03-18	21-03-18	FUZ1	0	0	40	0
468	19-03-18	20-03-18	21-03-18	GUA	0	0	0	0
469	19-03-18	20-03-18	21-03-18	L9	0	0	0	0
470	19-03-18	20-03-18	22-03-18	L8	0	0	0	0
471	19-03-18	20-03-18	21-03-18	TAV2	0	0	0	0
472	19-03-18	20-03-18	21-03-18	VT1	0	0	0	0
473	19-03-18	20-03-18	21-03-18	OLH1	0	0	0	0
474	20-03-18	20-03-18	21-03-18	LOB	0	0	0	0
475	20-03-18	20-03-18	21-03-18	L5a	1640	0	0	0
476	20-03-18	21-03-18	22-03-18	L6	6400	0	20	0
477	20-03-18	21-03-18	22-03-18	ESD2	0	0	0	0
478	20-03-18	21-03-18	22-03-18	ESD1	0	11200	0	0
479	20-03-18	21-03-18	22-03-18	ESD1	0	0	0	0
480	20-03-18	21-03-18	22-03-18	L6	0	0	0	0
481	19-03-18	21-03-18	22-03-18	L1	0	0	20	0
482	20-03-18	21-03-18	22-03-18	ELM	0	0	0	0
483	20-03-18	21-03-18	22-03-18	RIAV1	0	0	0	0
486	20-03-18	21-03-18	22-03-18	L4	0	0	0	0
487	20-03-18	21-03-18	22-03-18	OLH5	0	0	0	0
488	20-03-18	21-03-18	22-03-18	LAG	0	0	0	0
489	20-03-18	21-03-18	23-03-18	L7a	0	0	0	0
492	20-03-18	21-03-18	22-03-18	POR2	0	0	0	0
493	20-03-18	21-03-18	22-03-18	L7b	0	0	0	0
494	21-03-18	22-03-18	23-03-18	EMR	0	0	0	0
497	21-03-18	22-03-18	23-03-18	OLH3	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>)
498	21-03-18	22-03-18	23-03-18	FAR1	0	0	0	0
499	21-03-18	22-03-18	23-03-18	OLH2	6400	0	80	0
500	21-03-18	22-03-18	23-03-18	L7c	0	0	0	0
501	22-03-18	23-03-18	26-03-18	L3	1600	20	0	0
502	26-03-18	26-03-18	27-03-18	L5b	0	0	0	0
503	26-03-18	26-03-18	27-03-18	ETJ	0	0	0	0
504	26-03-18	26-03-18	27-03-18	LAL	0	7120	0	0
505	26-03-18	27-03-18	28-03-18	FUZ1	9600	0	0	0
506	26-03-18	27-03-18	28-03-18	GUA	0	0	0	0
507	26-03-18	27-03-18	28-03-18	L9	16000	0	0	0
508	26-03-18	27-03-18	28-03-18	OLH1	0	0	0	0
509	26-03-18	27-03-18	28-03-18	VT1	0	0	0	0
510	26-03-18	27-03-18	28-03-18	OLH2	8000	0	0	0
511	26-03-18	27-03-18	28-03-18	TAV2	11200	0	0	0
512	26-03-18	27-03-18	28-03-18	OLH3	0	0	0	0
513	26-03-18	27-03-18	28-03-18	L8	0	0	20	0
514	26-03-18	27-03-18	28-03-18	RIAV1	0	0	0	0
515	26-03-18	27-03-18	28-03-18	L3	0	0	0	0
516	26-03-18	27-03-18	28-03-18	RIAV4	0	0	0	0
517	26-03-18	27-03-18	28-03-18	RIAV3	0	0	0	0
518	26-03-18	27-03-18	28-03-18	RIAV2	0	0	0	0
519	26-03-18	27-03-18	28-03-18	RIAV1	0	0	0	0
520	27-03-18	27-03-18	29-03-18	L5a	0	0	0	0
521	27-03-18	27-03-18	28-03-18	LOB	0	0	0	0
522	27-03-18	28-03-18	29-03-18	ESD1	0	0	0	0
523	27-03-18	28-03-18	29-03-18	ESD1	0	0	0	0
524	27-03-18	28-03-18	29-03-18	L6	0	0	0	0
525	27-03-18	28-03-18	29-03-18	L6	0	0	0	0
526	26-03-18	28-03-18	02-04-18	L1	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>)
527	27-03-18	28-03-18	29-03-18	L7c	0	0	0	0
528	26-03-18	28-03-18	29-03-18	L2	0	0	0	0
529	27-03-18	28-03-18	29-03-18	L2	0	0	0	0
530	27-03-18	28-03-18	29-03-18	L1	0	0	0	0
531	27-03-18	28-03-18	29-03-18	EMN1	0	0	0	0
532	27-03-18	28-03-18	29-03-18	EMN2	0	0	0	0
533	27-03-18	28-03-18	29-03-18	L3	0	0	0	0
534	27-03-18	28-03-18	29-03-18	L7b	0	20	0	0
535	27-03-18	28-03-18	29-03-18	L7a	0	0	0	0
536	27-03-18	28-03-18	29-03-18	POR2	0	0	0	0
537	27-03-18	28-03-18	29-03-18	LAG	0	0	0	0
538	27-03-18	28-03-18	29-03-18	OLH5	28800	0	0	0
539	27-03-18	28-03-18	29-03-18	POR3	0	0	0	0
540	29-03-18	29-03-18	02-04-18	L5b	0	20	0	0