



ORGANISMO NACIONAL DE SANIDAD PESQUERA

SUB DIRECCIÓN DE SUPERVISIÓN ACUÍCOLA

Departamento de Ancash / 018 - Tamborero

Monitoreo de Fitoplancton Potencialmente Tóxico

Reporte de Análisis Cuantitativo de Fitoplancton (Nº cel/L)

ENERO 2016



ZONAS	018-TAM-02 GRAMADAL														
Nº MONITOREO	1			2			3			4			5		
SEMANA	27/12/2015 al 02/01/2016			03/01/2016 al 09/01/2016			10/01/2016 al 16/01/2016			17/01/2016 al 23/01/2016			24/01/2016 al 30/01/2016		
FECHA DE MONITOREO	02/01/2016			09/01/2016						21/01/2016			26/01/2016		
ESTACION	02-B-TAM			02-B-TAM			02-B-TAM			02-B-TAM			02-B-TAM		
PROFUNDIDAD (m)	0-5	5-10	10-15	0-5	5-10	10-15	----	----	----	0-5	5-10	10-15	0-5	5-10	10-15
TEMPERATURA (°C)	17.4	17.1	17.0	18.6	18.4	18.3	----	----	----	19.9	19.8	19.7	17.9	16.6	16.1
DIATOMEAS															
Grupo <i>Pseudo-nitzschia delicatissima</i>	8960	6720	1840	960	1200	880	S/M	S/M	S/M	640	840	480	7600	4280	1920
Grupo <i>Pseudo-nitzschia seriata</i>	480	360	S/M	160	200	280	S/M	S/M	S/M	1240	4200	1240	1480	480	280
DINOFLAGELADOS															
<i>Alexandrium minutum</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium monilatum</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium ostenfeldii</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium peruvianum</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium sp.</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Azadinium spinosum</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Cochlodinium polykrikoides</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis acuminata</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis caudata</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis rotundata</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis tripos</i>	0	0	0	40	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Gonyaulax spinifera</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Karenia sp.</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Karlodinium cf. veneficum</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Lingulodinium polyedrum</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Prorocentrum lima</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Prorocentrum minimum</i>	200	160	0	120	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Protoceratium reticulatum</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Protoperdinium crassipes</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
FITOFLAGELADOS															
<i>Heterosigma akashiwo</i>	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo ACUILAB S.A.