



ORGANISMO NACIONAL DE SANIDAD PESQUERA

SUB DIRECCIÓN DE SUPERVISIÓN ACUÍCOLA

Concesiones de Cultivo de *Argopecten purpuratus* "concha de abanico"

Departamentos de Ancash / Zonas: 011 Bahía Samanco

Monitoreo de Fitoplancton Potencialmente Tóxico

Reporte de Análisis Semicuantitativo de Fitoplancton / Abundancia Relativa (células/campo)

ENERO 2016



ZONAS	011-SAM-01-C EL DORADO				
N° MONITOREO	01	02	03	04	05
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	28/12/2016*	----	15/01/2016*	----	----
ESTACION	01-C-SAM	01-C-SAM	01-C-SAM	01-C-SAM	01-C-SAM
PROFUNDIDAD (m)	0-15	----	0-15	----	----
TEMPERATURA SUPERFICIAL (°C)	21.9	----	24.23	----	----
DIATOMEAS					
Grupo <i>Pseudo-nitzschia delicatissima</i>	S/M	S/M	S/M	S/M	S/M
Grupo <i>Pseudo-nitzschia seriata</i>	S/M	S/M	S/M	S/M	S/M
DINOFLAGELADOS					
<i>Alexandrium minutum</i>	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium monilatum</i>	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium ostenfeldii</i>	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium peruvianum</i>	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium</i> sp.	S/M	S/M	S/M	S/M	S/M
<i>Azadinium spinosum</i>	S/M	S/M	S/M	S/M	S/M
<i>Cochlodinium polykrikoides</i>	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis acuminata</i>	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis caudata</i>	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis rotundata</i>	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis tripos</i>	S/M	S/M	S/M	S/M	S/M
<i>Gonyaulax spinifera</i>	S/M	S/M	S/M	S/M	S/M
<i>Karenia</i> sp.	S/M	S/M	S/M	S/M	S/M
<i>Karlodinium</i> cf. <i>veneticum</i>	S/M	S/M	S/M	S/M	S/M
<i>Lingulodinium polyedrum</i>	S/M	S/M	S/M	S/M	S/M
<i>Prorocentrum lima</i>	S/M	S/M	S/M	S/M	S/M
<i>Prorocentrum minimum</i>	S/M	S/M	S/M	S/M	S/M
<i>Protoceratium reticulatum</i>	S/M	S/M	S/M	S/M	S/M
<i>Protoperdinium crassipes</i>	S/M	S/M	S/M	S/M	S/M
FITOFLAGELADOS					
<i>Heterosigma akashiwo</i>	S/M	S/M	S/M	S/M	S/M

S/M: Sin Monitoreo

* Sólo se tomó muestras para *E. coli*

Fuente: Entidad de Apoyo CERPER S.A.