



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 Cuantitativo de Fitoplancton (Nº cel/L)

JUNIO 2016



ZONAS	011-SAM-01-C EL DORADO														
Nº MONITOREO	23			24			25			26			27		
SEMANA	29/05/2016 al 04/06/2016			05/06/2016 al 11/06/2016			12/06/2016 al 18/06/2016			19/06/2016 al 25/06/2016			26/06/2016 al 02/07/2016		
FECHA DE MONITOREO	02/06/2016			---			17/06/2016			---			30/06/2016		
ESTACION	01-C-SAM			01-C-SAM			01-C-SAM*			01-C-SAM			01-C-SAM*		
PROFUNDIDAD (m)	0-5	5-10	10-15	---	---	---	0-5	5-10	10-15	---	---	---	0-5	5-10	10-15
TEMPERATURA (°C)	19.6	17.7	17.4	---	---	---	19.5	18.9	18.6	---	---	---	19.2	17.6	17.0
DIATOMEAS															
Grupo <i>Pseudo-nitzschia delicatissima</i>	40	320	400	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
Grupo <i>Pseudo-nitzschia seriata</i>	0	160	200	S/M	S/M	S/M	0	1600	720	S/M	S/M	S/M	0	0	240
DINOFLAGELADOS															
<i>Alexandrium minutum</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Alexandrium monilatum</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Alexandrium ostenfeldii</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	40	0	80
<i>Alexandrium peruvianum</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Alexandrium</i> sp.	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Azadinium spinosum</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Cochlodinium polykrikoides</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Dinophysis acuminata</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Dinophysis caudata</i>	40	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Dinophysis rotundata</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Dinophysis tripos</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Gonyaulax spinifera</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Karenia</i> sp.	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Karlodinium</i> cf. <i>veneficum</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Lingulodinium polyedrum</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Prorocentrum lima</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Prorocentrum minimum</i>	48720	5760	200	S/M	S/M	S/M	12720	640	7320	S/M	S/M	S/M	784427	26232	40617
<i>Protoceratium reticulatum</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
<i>Protoperdinium crassipes</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0
FITOFALGELADOS															
<i>Heterosigma akashiwo</i>	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0

S/M: Sin Monitoreo

Fuente: (*) Entidad de Apoyo ACUILAB S.A.

Fuente: Entidad de Apoyo CERPER S.A.