



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 (N° cel/L)

FEBRERO 2016



ZONAS	011-SAM-02-B LA BOQUITA														
N° MONITOREO	06			07						08			09		
SEMANA	31/01/2016 al 06/02/2016			07/02/2016 al 13/02/2016						14/02/2016 al 20/02/2016			21/02/2016 al 27/02/2016		
FECHA DE MONITOREO	-----			08/02/2016			12/02/2016			20/02/2016			27/02/2016		
ESTACION	02-B-SAM			02-B-SAM			02-B-SAM			02-B-SAM			02-B-SAM		
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)	----	----	----	25.1	24.4	20.7	24.0	21.7	19.9	23.1	22.2	21.9	22.0	19.2	17.6
DIATOMEAS															
Grupo <i>Pseudo-nitzschia delicatissima</i>	S/M	S/M	S/M	6880	2320	2360	2880	1680	640	8080	4080	2200	14160	8720	3040
Grupo <i>Pseudo-nitzschia seriata</i>	S/M	S/M	S/M	2640	2480	880	3400	2640	160	25280	29520	12720	10880	17840	5120
DINOFLAGELADOS															
<i>Alexandrium minutum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Alexandrium monilatum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Alexandrium ostenfeldii</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Alexandrium peruvianum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Alexandrium</i> sp.	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Azadinium spinosum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Cochlodinium polykrikoides</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Dinophysis acuminata</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Dinophysis caudata</i>	S/M	S/M	S/M	40	0	0	40	0	0	0	80	40	80	0	0
<i>Dinophysis rotundata</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Dinophysis tripos</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Gonyaulax spinifera</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Karenia</i> sp.	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Karlodinium</i> cf. <i>veneficum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Lingulodinium polyedrum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prorocentrum lima</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0
<i>Prorocentrum minimum</i>	S/M	S/M	S/M	40	40	0	320	0	0	80	0	0	720	280	40
<i>Protoceratium reticulatum</i>	S/M	S/M	S/M	40	0	40	240	0	0	160	40	40	0	0	0
<i>Protoperdinium crassipes</i>	S/M	S/M	S/M	0	80	0	0	0	0	0	0	0	80	0	0
FITOFLAGELADOS															
<i>Heterosigma akashiwo</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	0	0	0

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo ACUILAB S.A.