



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)

AGOSTO 2016



ZONAS	011-SAM-01-C EL DORADO														
N° MONITOREO	32			33			34			35			36		
SEMANA	31/07/2016 al 06/08/2016			07/08/2016 al 13/08/2016			14/08/2016 al 20/08/2016			21/08/2016 al 27/08/2016			28/08/2016 al 03/09/2016		
FECHA DE MONITOREO	S/M			11/08/2016			S/M			26/08/2016			S/M		
ESTACION	01-C-SAM			01-C-SAM			01-C-SAM			01-C-SAM			01-C-SAM		
PROFUNDIDAD (m)	S/M	S/M	S/M	0-5	5-10	10-15	S/M	S/M	S/M	0-5	5-10	10-15	S/M	S/M	S/M
TEMPERATURA (°C)	S/M	S/M	S/M	18.8	18.7	17.6	S/M	S/M	S/M	20.0	18.5	17.3	S/M	S/M	S/M
DIATOMEAS															
Grupo <i>Pseudo-nitzschia delicatissima</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	720	2840	640	S/M	S/M	S/M
Grupo <i>Pseudo-nitzschia seriata</i>	S/M	S/M	S/M	240	0	0	S/M	S/M	S/M	640	2800	1240	S/M	S/M	S/M
DINOFLAGELADOS															
<i>Alexandrium minutum</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Alexandrium monilatum</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Alexandrium ostenfeldii</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Alexandrium peruvianum</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Alexandrium</i> sp.	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Azadinium spinosum</i>	S/M	S/M	S/M	120	120	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Cochlodinium polykrikoides</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Dinophysis acuminata</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Dinophysis caudata</i>	S/M	S/M	S/M	440	80	0	S/M	S/M	S/M	960	200	0	S/M	S/M	S/M
<i>Dinophysis rotundata</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Dinophysis tripos</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Gonyaulax spinifera</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Karenia</i> sp.	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Karlodinium</i> cf. <i>veneticum</i>	S/M	S/M	S/M	0	40	40	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Lingulodinium polyedrum</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Prorocentrum lima</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Prorocentrum minimum</i>	S/M	S/M	S/M	1880	1520	240	S/M	S/M	S/M	22240	880	360	S/M	S/M	S/M
<i>Protoceratium reticulatum</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M
<i>Protoperdinium crassipes</i>	S/M	S/M	S/M	120	80	40	S/M	S/M	S/M	120	320	80	S/M	S/M	S/M
FITOFLAGELADOS															
<i>Heterosigma akashiwo</i>	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M	0	0	0	S/M	S/M	S/M

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo ACUILAB S.A.