



ORGANISMO NACIONAL DE SANIDAD PESQUERA

SUB DIRECCIÓN DE SUPERVISIÓN ACUÍCOLA

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

Departamentos de Piura / Zonas: 010 Nonura

Monitoreo de Fitoplancton Potencialmente Tóxico

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

ABRIL 2016



ZONAS	010-NON-01 NONURA																							
Nº MONITOREO	15						16						17						18					
SEMANA	03/04/2016 al 09/04/2016						10/04/2016 al 16/04/2016						17/04/2016 al 23/04/2016						24/04/2016 al 30/04/2016					
FECHA DE MONITOREO	08/04/2016						15/04/2016						22/04/2016						---					
ESTACION	01-A-NON			01-B-NON			01-A-NON			01-B-NON			01-A-NON			01-B-NON			01-A-NON			01-B-NON		
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	0-5	5-10	10-15	0-5	5-10	10-15	---	---	---	---	---	---
TEMPERATURA SUPERFICIAL (°C)	21.3	20.4	20.5	21.8	20.8	20.5	21.5	19.8	19.7	21.3	19.7	19.5	19.20	18.50	18.30	18.90	18.50	17.90						
DIATOMEAS																								
Grupo <i>Pseudo-nitzschia delicatissima</i>	23800	21440	18960	36800	36160	31280	2160	880	1640	6640	6920	6520	240	80	400	400	160	80	S/M	S/M	S/M	S/M	S/M	S/M
Grupo <i>Pseudo-nitzschia seriata</i>	1200	560	480	1160	880	520	0	0	0	0	0	0	0	360	840	720	0	0	S/M	S/M	S/M	S/M	S/M	S/M
DINOFLAGELADOS																								
<i>Alexandrium minutum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium monilatum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium ostenfeldii</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium peruvianum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Alexandrium</i> sp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Azadinium spinosum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Cochlodinium polykrikoides</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis acuminata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis caudata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis rotundata</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Dinophysis tripos</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Gonyaulax spinifera</i>	0	0	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Karenia</i> sp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Karlodinium</i> cf. <i>veneficum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Lingulodinium polyedrum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Prorocentrum lima</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Prorocentrum minimum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	40	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Protoceratium reticulatum</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M
<i>Protoperdinium crassipes</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	S/M	S/M	S/M	S/M	S/M	S/M
FITOFLAGELADOS																								
<i>Heterosigma akashiwo</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	S/M	S/M	S/M

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo CERPER S.A.