



ORGANISMO NACIONAL DE SANIDAD PESQUERA

SUB DIRECCIÓN DE SUPERVISIÓN ACUÍCOLA

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

Departamentos de Ancash / 004 Isla Tortugas

Monitoreo de Fitoplancton Potencialmente Tóxico

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

MARZO 2016



ZONAS	004-TOR-01 ISLA TORTUGAS														
Nº MONITOREO	10			11			12			13			14		
SEMANA	28/02/2016 al 05/03/2016			06/03/2016 al 12/03/2016			13/03/2016 al 19/03/2016			20/03/2016 al 26/03/2016			27/03/2016 al 02/04/2016		
FECHA DE MONITOREO	----			12/03/2016			19/03/2016			26/03/2016			----		
ESTACION	01-A-TOR			01-A-TOR			01-A-TOR			01-A-TOR			01-A-TOR		
PROFUNDIDAD (m)	----	----	----	0-5	5-10	10-15	0-5	5-10	10-15	0-5	5-10	10-15	----	----	----
TEMPERATURA SUPERFICIAL (°C)	----	----	----	21.6	20.2	19.9	20.4	19.9	19.2	20.5	19.7	19.0	----	----	----
DIATOMEAS															
Grupo <i>Pseudo-nitzschia delicatissima</i>	S/M	S/M	S/M	1240	1480	1200	2320	3520	1840	8960	3040	240	S/M	S/M	S/M
Grupo <i>Pseudo-nitzschia seriata</i>	S/M	S/M	S/M	3160	1160	160	1400	760	1200	18240	3520	320	S/M	S/M	S/M
DINOFLAGELADOS															
<i>Alexandrium minutum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Alexandrium monilatum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Alexandrium ostenfeldii</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Alexandrium peruvianum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Alexandrium sp.</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Azadinium spinosum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Cochlodinium polykrikoides</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Dinophysis acuminata</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Dinophysis caudata</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Dinophysis rotundata</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Dinophysis tripos</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Gonyaulax spinifera</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Karenia sp.</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Karlodinium cf. veneticum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Lingulodinium polyedrum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Prorocentrum lima</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Prorocentrum minimum</i>	S/M	S/M	S/M	222174	5040	400	2000	1840	2120	4480	560	40	S/M	S/M	S/M
<i>Protoceratium reticulatum</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M
<i>Protoperdinium crassipes</i>	S/M	S/M	S/M	40	0	0	0	0	0	40	0	0	S/M	S/M	S/M
FITOFLAGELADOS															
<i>Heterosigma akashiwo</i>	S/M	S/M	S/M	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo ACUILAB S.A.