



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 (N° cel/L)

JUNIO 2016



ZONAS	004-TOR-01 ISLA TORTUGAS																	
N° 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	04/06/2016			11/06/2016			18/06/2016			----			27/06/2016			02/07/2016		
ESTACION	01-A-TOR			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	----	----	----	0-5	5-10	10-15	0-5	5-10	10-15
TEMPERATURA (°C)	17.0	16.8	16.4	18.7	17.7	17.3	18.2	17.4	17.2	----	----	----	18.8	18.1	17.5	19.8	19.4	19.0
DIATOMEAS																		
Grupo <i>Pseudo-nitzschia delicatissima</i>	160	640	880	720	600	240	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
Grupo <i>Pseudo-nitzschia seriata</i>	80	80	40	1680	1480	280	0	600	0	S/M	S/M	S/M	1280	400	0	1280	0	0
DINOFLAGELADOS																		
<i>Alexandrium minutum</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium monilatum</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium ostenfeldii</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium peruvianum</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Alexandrium</i> sp.	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Azadinium spinosum</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Cochlodinium polykrikoides</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis acuminata</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis caudata</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis rotundata</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Dinophysis tripos</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Gonyaulax spinifera</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Karenia</i> sp.	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Karlodinium</i> cf. <i>veneficum</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Lingulodinium polyedrum</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Prorocentrum lima</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Prorocentrum minimum</i>	0	0	0	0	0	0	40	160	0	S/M	S/M	S/M	120	640	440	13539	5923	4231
<i>Protoceratium reticulatum</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
<i>Protoperdinium crassipes</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
FITOFAGELADOS																		
<i>Heterosigma akashiwo</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo ACUILAB S.A.