



ORGANISMO NACIONAL DE SANIDAD PESQUERA

SUB DIRECCIÓN DE SUPERVISIÓN ACUÍCOLA

Departamentos de Piura / 012 Bahía de Sechura

Monitoreo de Fitoplancton Potencialmente Tóxico

Reporte de Análisis Cuantitativo de Fitoplancton (N° cel/L)

JUNIO 2016



ZONAS	012-SECH-05 MATA CABALLO																	
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	03/06/2016			11/06/2016			18/06/2016			----			27/06/2016			01/07/2016		
ESTACION	05-C-SECH			05-C-SECH			05-C-SECH			05-C-SECH			05-C-SECH			05-C-SECH		
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)	18.64	17.04	16.84	16.83	16.54	16.47	17.04	16.96	16.80	----	----	----	18.31	18.02	17.54	16.84	16.34	16.11
DIATOMEAS																		
Grupo <i>Pseudo-nitzschia delicatissima</i>	240	0	0	80	0	0	160	240	80	S/M	S/M	S/M	3440	4760	2440	80	0	0
Grupo <i>Pseudo-nitzschia seriata</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	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	80	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>veneticum</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>	40	0	160	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	40	0
<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>Protoperidinium crassipes</i>	0	0	0	0	0	0	0	0	0	S/M	S/M	S/M	0	0	0	0	0	0
FITOFLAGELADOS																		
<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: LABS-SANIPES