



ORGANISMO NACIONAL DE SANIDAD PESQUERA

SUB DIRECCIÓN DE SUPERVISIÓN ACUÍCOLA

Departamento de Tacna / 026 - Tacna

Monitoreo de Fitoplancton Potencialmente Tóxico

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

MAYO 2016



ZONAS	026-TAC-02 TACNA2									
Nº MONITOREO	19		20		21				22	
SEMANA	01/05/2016 al 07/05/2016		08/05/2016 al 14/05/2016		15/05/2016 al 21/05/2016				22/05/2016 al 28/05/2016	
FECHA DE MONITOREO	----	----	----	----	20/05/2016				----	----
ESTACION	02-A-TAC	02-B-TAC	02-A-TAC	02-B-TAC	02-A-TAC		02-B-TAC		02-A-TAC	02-B-TAC
PROFUNDIDAD (m)	----	----	----	----	0-5	5-10	0-5	5-10	----	----
TEMPERATURA (°C)	----	----	----	----	16.6	16.2	18.1	17.1	----	----
SALINIDAD (mg/L)	----	----	----	----	34.2	34.2	34.2	34.3	----	----
OXÍGENO (ups)	----	----	----	----	2.31	2.61	2.56	3.02	----	----
pH	----	----	----	----	7.85	7.91	7.99	8.02	----	----
DIATOMEAS										
Grupo <i>Pseudo-nitzschia delicatissima</i>	S/M	S/M	S/M	S/M	440	920	0	0	S/M	S/M
Grupo <i>Pseudo-nitzschia seriata</i>	S/M	S/M	S/M	S/M	1920	2000	920	440	S/M	S/M
DINOFLAGELADOS									S/M	
<i>Alexandrium minutum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Alexandrium monilatum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Alexandrium ostenfeldii</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Alexandrium peruvianum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Alexandrium</i> sp.	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Azadinium spinosum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Cochlodinium polykrikoides</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Dinophysis acuminata</i>	S/M	S/M	S/M	S/M	0	40	40	0	S/M	S/M
<i>Dinophysis caudata</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Dinophysis rotundata</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Dinophysis tripos</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Gonyaulax spinifera</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Karenia</i> sp.	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Karlodinium</i> cf. <i>veneficum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Lingulodinium polyedrum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Prorocentrum lima</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Prorocentrum minimum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Protoceratium reticulatum</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
<i>Protoperdinium crassipes</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M
FITOFLAGELADOS										
<i>Heterosigma akashiwo</i>	S/M	S/M	S/M	S/M	0	0	0	0	S/M	S/M

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo ACUILAB S.A.