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)

AGOSTO 2016

ZONAS	010-NON-01 NONURA																													
N° MONITOREO	32						33						34						35						36					
SEMANA	31/07/2016 al 06/08/2016						07/08/216 al 13/08/2016						14/08/2016 al 20/08/2016						21/08/2016 al 27/08/2016						28/08/2016 al 03/09/2016					
FECHA DE MONITOREO	05/08/2016						12/08/2016						19/08/2016						26/08/2016						02/09/2016					
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			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	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)	16.8	16.4	16.1	16.7	16.5	16.1	18.4	16.8	16.7	18.9	16.7	16.6	17.4	16.4	15.9	17.1	15.9	15.8	17.6	16.0	15.8	17.9	16.3	15.9	17.2	16.4	16.2	17.4	16.5	16.3
DIATOMEAS																														
Grupo *Pseudo-nitzschia delicatissima*	760	880	80	2240	3640	2080	800	520	3600	0	0	0	0	240	1440	1000	840	640	760	880	480	2680	3080	280	320	480	880	920	880	320
Grupo *Pseudo-nitzschia seriata*	280	0	0	560	320	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	920	0	0	480	120	0
DINOFLAGELADOS																														
Alexandrium minutum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium monilatum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium ostenfeldii	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium peruvianum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alexandrium sp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Azadinium spinosum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cochlodinium polykrikoides	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dinophysis acuminata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dinophysis caudata	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	0	0	0	0	0	0	80	0	0	0	0	320	0	0	0
Dinophysis rotundata	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	0
Dinophysis tripos	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	0	0	0	0	0	0	0	0
Gonyaulax spinifera	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karenia sp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karlodinium cf. *veneficum*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lingulodinium polyedrum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prorocentrum lima	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Prorocentrum minimum	80	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Protoceratium reticulatum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Protoperidinium crassipes	0	0	0	0	0	0	0	0	40	0	0	0	0	160	80	40	0	80	0	0	0	160	280	40	0	40	0	120	80	0
FITOFLAGELADOS																														
Heterosigma akashiwo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

S/M: Sin Monitoreo

Fuente: Entidad de Apoyo CERPER S.A.