

# **Informe Técnico MFT N° 048-10**

Tabla 1. Análisis Semicuantitativo de Fitoplancton. Red de 10 micras  
Monitoreo de Fitoplancton Potencialmente Tóxico Chimbote 1007 ( 13-15 de julio 2010 )  
Vigésimo séptimo Monitoreo. Programa de Verificación

| Zona                                             | Bahía Samanco |          |          |          | Guaynuná |          | Salinas  |
|--------------------------------------------------|---------------|----------|----------|----------|----------|----------|----------|
| Estación                                         | 01-B-SAM      | 02-B-SAM | 01-C-SAM | 01-D-SAM | 01-A-GUA | 01-C-GUA | 01-A-SAL |
| Profundidad de muestreo (m)                      | 0 - 15        | 0 - 15   | 0 - 15   | 0 - 15   | 0 - 15   | 0 - 15   | 0 - 15   |
| TSM (°C )                                        | 19,1          | 16,3     | 16,9     | 17,3     | 15,8     | 15,3     | 15,7     |
| <b>DIATOMEAS</b>                                 |               |          |          |          |          |          |          |
| <i>Pseudo-nitzschia</i> cf. <i>delicatissima</i> | 0             | 0        | 0        | 0        | 1        | 0        | 1        |
| <i>Pseudo-nitzschia pungens</i>                  | 0             | 0        | 1        | 0        | 0        | 1        | 1        |
| <b>DINOFLAGELADOS</b>                            |               |          |          |          |          |          |          |
| <i>Dinophysis acuminata</i>                      | 1             | 1        | 1        | 1        | 1        | 0        | 0        |
| <i>Dinophysis caudata</i>                        | 1             | 1        | 1        | 1        | 1        | 0        | 0        |
| <i>Dinophysis rotundata</i>                      | 1             | 1        | 1        | 1        | 0        | 0        | 0        |
| <i>Prorocentrum minimum</i>                      | 1             | 1        | 1        | 1        | 1        | 0        | 0        |
| <i>Protoperidinium crassipes</i>                 | 1             | 1        | 1        | 1        | 1        | 0        | 0        |
| <i>Protoperidinium depressum</i>                 | 1             | 1        | 1        | 1        | 1        | 1        | 1        |

## **LEYENDA**

|          |                  |               |                   |                        |
|----------|------------------|---------------|-------------------|------------------------|
| Ausente  | : 0              | Abundante     | : 3 (11-20 cel/c) | cel/c = células/ campo |
| Presente | : 1 (1-3 cel/c)  | Muy abundante | : 4 (> 20 cel/c)  |                        |
| Escaso   | : 2 (4-10 cel/c) |               |                   |                        |