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| --- | --- | --- | --- |
|  | **toxin-producing plankton**  **(Reg. EC 853/2004)** | **Warning threshold**  **(cells/L)** | **Closure threshold**  **(cells/L)** |
|  |  | **SI** | **SI** |
| **PSP** | *Gymnodinium catenatum*  *Pyrodinium bahamense* | Monitored but never detected | Monitored but never detected |
| *Alexandrium* spp.  (*A.minutum, A.ostenfeldii, A.andersoni, A.australiense, A.catenella, A.minutum, A.pacificum, A.tamiyavanichii, A.taylorii*) | Sledimo ITA?? 500-1000 for the whole group (Alexandrium spp.) | Not established, as PSP toxins have never been detected in shellfish. The closure would eventually apply based on toxicity tests on shellfish (HPLC), which are performed regularly. |
| Marine cyanobacteria  (e.g *Anabaena, Aphanizomenon, Plankthotrix, Lyngbya, Cilindrospermopsis*) | Not monitored | Not monitored |
| **ASP** | *Pseudo- nitzschia* spp.  Seriata group (> 3um wide) | Sledimo ITA???? >200.000 – 500.000 za obe skupini skupaj | Not established, as ASP toxins have never been detected in shellfish. The closure would eventually apply based on toxicity tests on shellfish (HPLC), which are performed regularly. |
| *Pseudo- nitzschia* spp.  Delicatissima group (< 3um wide) |
| *Nitzschia bizertensis*  *Nitzschia navis-varingica* | Not monitored | Not monitored |
| **DSP** | *Dinophysis* spp.  (*D.acuta, D.acuminata, D.fortii, D.ovum, D.caudata*, *D.infundibulum*, *D.miles, D.norvegica, D.sacculus, D.tripos*)  *Phalacroma* spp.  (*P.mitra, P.rotundatum*) | 100 for the whole group (Dinophysis spp. and Phlacroma spp.) | 150 |
| *Prorocentrum* spp. except *P. cordatum*  (*P.lima, P.belizeanum*, *P.concavum, P. caipirignum, P.foraminosum, P.faustiae, P.hoffmannianum, P. mexicanum/rhathymum)* | 100 (regularly detected only P. lima in very low numbers) | Not established |
| **AZP** | *Azadinium* spp.  *(A.poporum, A.spinosum, A.dexteroporum, A.luciferelloides)*  *Amphidoma languida* | Monitored but never detected | Monitored but never detected |
| **YTXs** | *Gonyaulax spinifera*  *Gonyaulax taylorii*  *Lingulodinium polyedra*  *Protoceratium reticulatum* | 500 ??  V letu 2010, ko je bilo dolgo časa zaprto in so bili še mišji testi, je bilo maja 2010 max št. YTX vrst (L. polyedra) 1170 cel/l. Ztao sem napisala, da postanemo pozorni pri 500, | Not established |