Intra-year larval coregonine abundances in Chaumont Bay by date: 2004 - 2006

Collections by Jim Johnson and Jim McKenna

N = number of locations sampled on that date

Mean densities are CPUE (# larvae/1000 m2)

Collections offshore by ichthyoplankton nets

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **N** | **mean Density by date** | |
| 2004 | 3 | 4/27/2004 | 25.32 |
| 2004 | 7 | 4/28/2004 | 11.05 |
| 2005 | 3 | 4/29/2005 | 12.79 |
| 2005 | 11 | 5/12/2005 | 27.45 |
| 2006 | 9 | 5/2/2006 | 3.13 |
| 2006 | 5 | 5/3/2006 | 4.74 |

Collections nearshore by larval seine

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **N** | **mean Density by date** | |
| 2004 | 6 | 4/27/2004 | 80.87 |
| 2004 | 3 | 4/28/2004 | 86.22 |
| 2004 | 7 | 5/5/2004 | 128.60 |
| 2005 | 11 | 4/12/2005 | 75.84 |
| 2005 | 12 | 4/26/2005 | 27.17 |
| 2005 | 17 | 5/10/2005 | 11.29 |
| 2005 | 7 | 5/24/2005 | 0 |
| 2005 | 6 | 5/25/2005 | 0 |
| 2006 | 6 | 4/6/2006 | 33.39 |
| 2006 | 6 | 4/11/2006 | 29.75 |
| 2006 | 6 | 4/18/2006 | 6.68 |
| 2006 | 3 | 4/25/2006 | 0.00 |
| 2006 | 3 | 4/26/2006 | 83.79 |
| 2006 | 9 | 5/2/2006 | 5.67 |
| 2006 | 3 | 5/3/2006 | 63.15 |
| 2006 | 6 | 5/9/2006 | 4.25 |