S2 Table Egg and larvae mortalities (number of individuals) caused by temperature for the zone spawning experiments.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Year | Zone 1 | Zone 2 | Zone 3 | Zone 4 |
| 2000 | 3836 | 2896 | 3330 | 19882 |
| 2001 | 3490 | 2898 | 2979 | 10323 |
| 2002 | 3786 | 2917 | 3269 | 18806 |
| 2004 | 3499 | 2977 | 3354 | 18747 |
| 2006 | 3814 | 2936 | 2946 | 19790 |
| 1982 | 3781 | 2821 | 3067 | 14889 |
| 1983 | 3660 | 2871 | 3308 | 14277 |
| 1984 | 3755 | 2947 | 3343 | 19952 |
| 1985 | 3683 | 2947 | 3332 | 15830 |
| 1987 | 3696 | 2951 | 2543 | 7020 |
| 1988 | 3740 | 2912 | 2963 | 15171 |
| 1989 | 3659 | 2891 | 3341 | 20098 |
| 1992 | 3706 | 2890 | 3296 | 18342 |
| 1994 | 3769 | 2870 | 3253 | 18772 |
| 1995 | 3775 | 2855 | 3259 | 11393 |
| 1996 | 3829 | 2917 | 1073 | 1950 |
| 1998 | 3683 | 2858 | 3038 | 9245 |
| 1999 | 3730 | 2984 | 3292 | 19963 |