**Table S2. Small mesh trapping capture results.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Depth (m)** | **# samples** | **# caught** | **# juveniles** |
| <150 | 11 | 0 | 0 |
| 150-200 | 0 | 0 | 0 |
| 200-250 | 9 | 84 | 0 |
| 250-300 | 4 | 46 | 0 |
| >300 | 17 | 141 | 0 |
| TOTAL | 41 | 271 | 0 |

Twin traps comprising one large mesh (75x50 mm) and one small mesh (30x30 mm) trap ‘piggy backed’ together were deployed on 41 occasions between 100 to 460 m and failed on all occasions to capture any juvenile *Nautilus*. The large mesh trap caught immature to mature *Nautilus* at a rate consistent with overall capture rates.