**Additional file 3**: Number of tuna, number of CRTs, CATreturn(s) and CATdiff(s) for the full observation time and for only the first 38 days of observation.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **YFT 70** | **YFT 50** | **SKJ 50** |
|  | **Mauritius** | **Hawaii** | **Mauritius** | **Hawaii** | **Maldives** | **Mauritius** | **Maldives** |
| **Ntuna** | **14** | **56** | **11** | **9** | **19** | **15** | **22** |
| **FOR ENTIRE MONITORING PERIOD** |
| **NCRT** | 43 | 167 | 17 | 25 | 19 | 44 | 22 |
| **NCATreturn** | 10 | 51 | 4 | 6 | 0 | 13 | 0 |
| **NCATdiff** | 19 | 60 | 2 | 10 | 0 | 16 | 0 |
| **FOR THE 38 FIRST DAYS OF OBSERVATION** |
| **NCRT** | 42 | 109 | 15 | 15 | 19 | 43 | 22 |
| **NCATreturn** | 10 | 25 | 4 | 1 | 0 | 13 | 0 |
| **NCATdiff** | 19 | 39 | 2 | 6 | 0 | 16 | 0 |