**APPENDIX 2**

**Release-recapture data for Japanese Murrelet *Synthliboramphus wumizusume* ringed at Eboshijima, Japan during the breeding season in 2013–2022 (*n* = 187)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Total released** a | **Year of recapture** | **Total individual** b |
| **2013** | **2014** | **2015** | **2016** | **2017** | **2018** | **2019** | **2021** | **2020** | **2022** | **Recap.** | **Nrecap.** |
| 2013 | 15 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 5 | 10 |
| 2014 | 11 |  |  | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 7 |
| 2015 | 39 |  |  |  | 4 | 6 | 7 | 0 | 0 | 2 | 1 | 20 | 19 |
| 2016 | 26 |  |  |  |  | 10 | 2 | 1 | 0 | 0 | 0 | 13 | 13 |
| 2017 | 49 |  |  |  |  |  | 13 | 7 | 0 | 2 | 1 | 23 | 26 |
| 2018 | 39 |  |  |  |  |  |  | 3 | 0 | 5 | 4 | 12 | 27 |
| 2019 | 34 |  |  |  |  |  |  |  | 0 | 4 | 4 | 8 | 26 |
| 2020 | - |  |  |  |  |  |  |  |  | - | - | - | - |
| 2021 | 38 |  |  |  |  |  |  |  |  |  | 9 | 9 | 29 |

a The released number includes the number of birds that were first time captured and recaptured per occasion year

bTotal individual includes recapture number (Recap.) and never recapture number (Nrecap.) of the bird per occasion year