**IMOS Animal Tracking Facility**

**2025 Acoustic Receiver Loan Program**

Final Report Template

1. **Project title**
2. **Date**
3. **Project members**
4. **Project summary**
5. **Aims and summary of achievements**
6. **Method** *(provide a description of your methodology, including timeline, mooring design, list receiver deployments, range testing protocol, list tags deployed, data analyses, etc.)* ***Please complete Appendix 1 and 2.***
7. **Results** *(report main results in relation to the project’s aims, including figures and table where appropriate)*
8. **Discussion**
9. **Outputs** *(list significant outputs for the project, including publications, conference presentations, public lectures, media coverage, etc.)*
10. **Acknowledgements**
11. **References**

**Appendix 1: Receiver Deployment Metadata**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **Deployment** | | | | **Recovery** | |  |
| **Station name** | **Receiver Serial #** | **Date** (UTC) | **Time** (UTC) | **Bottom Depth** (m) | **GPS coordinates** (decimal degrees) | **Recovery Date** (UTC) | **Recovery Time** (UTC) | **Comments** |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

**Appendix 2: Tag Deployment Metadata**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TAG** | | | **SENSOR** | | | | **ANIMAL** | | | **RELEASE** | | | | |
| **ID** | **Serial Number** | **Model** | **Type** | **ID code** | **Slope** | **Intercept** | **Species** | **Size (cm)** | **Sex** | **Date** *(UTC)* | **Time** *(UTC)* | **Location** | **GPS Coordinates** *(decimal Degrees)* | |
| A69-9001-50914 | 1056131 | V13 | PINGER | 50914 | N/A | N/A | *Orectolobus maculatus* | 148.1 | M | 3/06/17 | 1:45 | Cabbage Tree Bay | 33.7989 | 151.2855 |
| A69-9002-10171 | 1172498 | V16 | PRESS | 10171 | 0.3032 | -1.2129 | *Carcharhinus brachyurus* | 226.5 | F | 17/03/18 | 0:32 | Gulf St Vincent | 34.5115 | 138.0614 |
| A69-9002-10172 | 1172498 | V16 | TEMP | 10172 | 0.1569 | 0.1 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |