**Supplementary Table 1:** Summary of each GPS tracked raptor. Ad = Adult, Imm = Immature, Juv = Juvenile, M = Male, Fe = Female and NA = Not Available

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SN | Bird ID | Species | Age | Sex | Capture location | Start date | End date | Days | Cause of cessation |
| 1 | NBV1601 | Bearded Vulture | Ad | M | South of Annapurna | 17-May-16 | 12-Dec-17 | 574 | Unit Failed |
| 2 | NBV1605 | Bearded Vulture | Ad | F | Annapurna | 21-Oct-16 | 10-Nov-16 | 20 | NA |
| 3 | NBV1603 | Bearded Vulture | Juv | NA | South of Annapurna | 18-May-16 | 24-Jun-17 | 402 | Unit Failed |
| 4 | PFS1601 | Bearded Vulture | Imm | NA | South of Annapurna | 18-Nov-16 | 2-Dec-16 | 14 | Collision |
| 5 | NBV1602 | Bearded Vulture | Imm | NA | South of Annapurna | 22-May-16 | 2-Feb-18 | 621 | Unit Failed |
| 6 | NBV1604 | Bearded Vulture | Ad | F | South of Annapurna | 18-May-16 | 20-Aug-19 | 1189 | Unit Failed |
| 7 | NBV1608 | Bearded Vulture | Ad | F | South of Annapurna | 20-Nov-16 | 13-Jun-17 | 205 | Unit Failed |
| 8 | NBV1706 | Bearded Vulture | Imm | NA | South of Annapurna | 5-May-17 | 18-Apr-18 | 348 | Unit Failed |
| 9 | NBV1702 | Bearded Vulture | Ad | M | South of Annapurna | 15-May-17 | 5-Mar-19 | 659 | Unit Failed |
| 10 | ST2010-1528 | Bearded Vulture | Imm | NA | Annapurna | 25-Oct-16 | 1-Oct-17 | 341 | NA |
| 11 | ST2010-1529 | Bearded Vulture | Imm | NA | Annapurna | 26-Oct-16 | 11/4/2016 | 9 | NA |
| 12 | JSPB1901 | Himalayan Vulture | Imm | NA | South of Annapurna | 16-Dec-19 | 16-Apr-21 | 487 | NA |
| 13 | 27217 | Himalayan Vulture | Imm | NA | South of Annapurna | 11-Dec-19 | 31-May-20 | 172 | NA |
| 14 | 27220 | Himalayan Vulture | Imm | NA | South of Annapurna | 16-Dec-19 | 10-Aug-22 | 968 | NA |
| 15 | NBV1606 | Red-headed Vulture | Imm | F | South of Annapurna | 22-Nov-16 | 8-May-21 | 1628 | Unit Failed |
| 16 | CEMACS1904 | Mountain Hawk Eagle | Juv | M | South of Annapurna | 12-May-19 | 19-Jul-19 | 68 | Electrocution |
| 17 | CEMACS1903 | Mountain Hawk Eagle | Ad | M | South of Annapurna | 11-May-19 | 25-Aug-19 | 106 | Electrocution |
| 18 | 182843 | Mountain Hawk Eagle | Ad | F | South of Annapurna | 13-May-19 | 29-Jul-20 | 443 | Persecution |
| 19 | CEMACS1902 | Indian Spotted Eagle | Juv | UN | Lumbini | 25-Aug-19 | 26-Sep-19 | 32 | Poisoned |
| 20 | CEMACS1906 | Indian Spotted Eagle | Ad | M | Lumbini | 17-May-19 | 24-Aug-19 | 99 | Poisoned |
| 21 | CEMACS1901 | Indian Spotted Eagle | Ad | M | Lumbini | 18-May-19 | 4-Jul-20 | 413 | Unit Failed |
|  | **Total Bird Day** | | | | | | | 8798 |  |