表1、2015-2019年猴群紀錄在各縣市的分布狀況

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 縣市 | 資料筆數 | | | | | 有紀錄之樣區數 | | | | | 有紀錄之樣點數 | | | | |
| 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 |
| 臺北市 | - | - | 3 | 1 | - | - | - | 1 | 1 | - | - | - | 3 | 1 | - |
| 新北市 | 1 | 1 | - | 4 | 1 | 1 | 1 | - | 2 | 1 | 1 | 1 | - | 2 | 1 |
| 桃園市 | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 1 |
| 新竹縣 | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 1 |
| 苗栗縣 | 3 | 3 | - | 3 | 2 | 2 | 3 | - | 1 | 2 | 3 | 3 | - | 3 | 2 |
| 臺中市 | 8 | 2 | 2 | 7 | 11 | 5 | 2 | 1 | 5 | 6 | 8 | 2 | 2 | 7 | 9 |
| 南投縣 | 7 | 5 | 7 | 9 | 19 | 6 | 5 | 4 | 8 | 11 | 7 | 5 | 6 | 8 | 19 |
| 雲林縣 | 9 | 8 | 8 | 9 | 7 | 3 | 2 | 4 | 2 | 1 | 8 | 7 | 7 | 7 | 4 |
| 嘉義縣 | 5 | 2 | 1 | 3 | 6 | 3 | 1 | 1 | 1 | 5 | 5 | 2 | 1 | 3 | 6 |
| 臺南市 | 1 | - | 2 | 4 | 2 | 1 | - | 1 | 1 | 1 | 1 | - | 2 | 3 | 2 |
| 高雄市 | 7 | 3 | 8 | 6 | 6 | 5 | 3 | 3 | 3 | 4 | 7 | 3 | 8 | 6 | 6 |
| 屏東縣 | 3 | 3 | 6 | 2 | - | 2 | 2 | 3 | 2 | - | 3 | 2 | 5 | 2 | - |
| 宜蘭縣 | 6 | 1 | - | 2 | 2 | 4 | 1 | - | 2 | 2 | 5 | 1 | - | 2 | 2 |
| 花蓮縣 | 16 | 18 | 10 | 13 | 12 | 10 | 9 | 4 | 8 | 9 | 15 | 16 | 9 | 12 | 11 |
| 臺東縣 | 2 | 1 | 2 | 17 | 25 | 2 | 1 | 1 | 7 | 9 | 2 | 1 | 2 | 16 | 21 |
| 總計 | 68 | 47 | 49 | 80 | 95 | 44 | 30 | 23 | 43 | 53 | 65 | 43 | 45 | 72 | 85 |

註：僅列出2015-2019年間有記錄到猴群的縣市。

表2、2015-2019年孤猴紀錄在各縣市的分布狀況

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 縣市 | 資料筆數 | | | | | 有紀錄之樣區數 | | | | | 有紀錄之樣點數 | | | | |
| 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 |
| 臺北市 | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 1 | - | - |
| 新北市 | 2 | - | - | - | 1 | 2 | - | - | - | 1 | 2 | - | - | - | 1 |
| 苗栗縣 | 1 | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - |
| 臺中市 | 3 | 1 | 2 | 5 | 1 | 2 | 1 | 2 | 4 | 1 | 3 | 1 | 2 | 4 | 1 |
| 南投縣 | 2 | 1 | 2 | 5 | 4 | 2 | 1 | 2 | 5 | 3 | 2 | 1 | 2 | 5 | 3 |
| 雲林縣 | 4 | - | 6 | 1 | 1 | 2 | - | 2 | 1 | 1 | 4 | - | 6 | 1 | 1 |
| 嘉義縣 | 4 | - | - | 2 | 2 | 3 | - | - | 1 | 1 | 4 | - | - | 2 | 2 |
| 臺南市 | - | - | - | - | 2 | - | - | - | - | 1 | - | - | - | - | 1 |
| 高雄市 | 7 | 4 | 3 | 1 | 6 | 3 | 3 | 2 | 1 | 5 | 7 | 4 | 3 | 1 | 6 |
| 屏東縣 | - | 3 | 2 | 1 | - | - | 2 | 1 | 1 | - | - | 3 | 2 | 1 | - |
| 宜蘭縣 | - | 3 | - | - | 1 | - | 2 | - | - | 1 | - | 3 | - | - | 1 |
| 花蓮縣 | 8 | 6 | 3 | 12 | 5 | 4 | 5 | 3 | 7 | 4 | 6 | 6 | 3 | 12 | 5 |
| 臺東縣 | - | 1 | - | 4 | 1 | - | 1 | - | 4 | 1 | - | 1 | - | 4 | 1 |
| 總計 | 31 | 19 | 19 | 31 | 24 | 19 | 15 | 13 | 24 | 19 | 29 | 19 | 19 | 30 | 22 |

註：僅列出2015-2019年間有記錄到孤猴的縣市。

表3、2015-2019年調查樣點數

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year | Survey | 總樣點數 | 森林內的樣點數 |  |  |
| 2015 | 1 | 2846 | 1675 |  |  |
|  | 2 | 2776 | 1634 |  |  |
| 2016 | 1 | 2824 | 1598 |  |  |
|  | 2 | 2791 | 1587 |  |  |
| 2017 | 1 | 2675 | 1534 |  |  |
|  | 2 | 2602 | 1498 |  |  |
| 2018 | 1 | 2913 | 1727 |  |  |
|  | 2 | 2775 | 1635 |  |  |
| 2019 | 1 | 2634 | 1507 |  |  |
|  | 2 | 2554 | 1458 |  |  |

\*保留的條件：森林邊緣20m以內，且距離A、B或C，且時段在6分鐘內。

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year** | **Survey** | **總樣點數** | **海拔** | **闊葉林** | **針葉林** | **竹林** | **混淆林** | **森林內的樣點數** |
| 2015 | 1 | 2846 | <1000 m | 998 | 18 | 148 | 124 | 1675 |
| 1000~2500 m | 165 | 70 | 19 | 39 |
| >2500 m | 6 | 69 | 4 | 15 |
| 2 | 2776 | <1000 m | 960 | 16 | 151 | 120 | 1634 |
| 1000~2500 m | 165 | 70 | 19 | 39 |
| >2500 m | 6 | 69 | 4 | 15 |
| 2016 | 1 | 2824 | <1000 m | 959 | 17 | 160 | 112 | 1598 |
| 1000~2500 m | 165 | 52 | 17 | 23 |
| >2500 m | 6 | 69 | 4 | 14 |
| 2 | 2791 | <1000 m | 943 | 17 | 166 | 111 | 1587 |
| 1000~2500 m | 165 | 52 | 17 | 23 |
| >2500 m | 6 | 69 | 4 | 14 |
| 2017 | 1 | 2675 | <1000 m | 904 | 20 | 167 | 123 | 1534 |
| 1000~2500 m | 154 | 43 | 13 | 17 |
| >2500 m | 6 | 69 | 4 | 14 |
| 2 | 2602 | <1000 m | 882 | 20 | 155 | 120 | 1498 |
| 1000~2500 m | 154 | 43 | 13 | 17 |
| >2500 m | 5 | 62 | 4 | 14 |
| 2018 | 1 | 2913 | <1000 m | 957 | 22 | 181 | 126 | 1727 |
| 1000~2500 m | 236 | 56 | 23 | 33 |
| >2500 m | 6 | 69 | 4 | 14 |
| 2 | 2775 | <1000 m | 948 | 22 | 176 | 126 | 1635 |
| 1000~2500 m | 180 | 54 | 16 | 28 |
| >2500 m | 5 | 62 | 4 | 14 |
| 2019 | 1 | 2634 | <1000 m | 857 | 19 | 142 | 103 | 1507 |
| 1000~2500 m | 183 | 54 | 14 | 33 |
| >2500 m | 8 | 75 | 4 | 15 |
| 2 | 2554 | <1000 m | 853 | 19 | 140 | 101 | 1458 |
| 1000~2500 m | 171 | 41 | 13 | 27 |
| >2500 m | 6 | 69 | 4 | 14 |