表一、2015~2019年猴群記錄在各縣市的分布

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 縣市 | 資料筆數 | | | | | 有記錄的樣區數 | | | | | 有記錄的樣點數 | | | | |
| 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 |
| 新北市 | 1 | - | - | 3 | 1 | 1 | - | - | 2 | 1 | 1 | - | - | 2 | 1 |
| 桃園縣 | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 1 |
| 新竹縣 | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 1 |
| 苗栗縣 | 1 | - | - | 3 | 1 | 1 | - | - | 1 | 1 | 1 | - | - | 3 | 1 |
| 台中市 | 8 | 2 | 2 | 4 | 6 | 5 | 2 | 1 | 4 | 4 | 8 | 2 | 2 | 4 | 5 |
| 南投縣 | 2 | 5 | 3 | 7 | 14 | 2 | 5 | 2 | 7 | 9 | 2 | 5 | 2 | 7 | 14 |
| 雲林縣 | 9 | 7 | 8 | 9 | 7 | 3 | 2 | 4 | 2 | 1 | 8 | 7 | 7 | 7 | 4 |
| 嘉義縣 | 2 | 1 | - | 3 | 2 | 2 | 1 |  | 1 | 2 | 2 | 1 | - | 3 | 2 |
| 台南市 | - | - | 2 | 4 | 2 | - | - | 1 | 1 | 1 | - | - | 2 | 3 | 2 |
| 高雄市 | 2 | 3 | 7 | 5 | 5 | 2 | 3 | 2 | 2 | 3 | 2 | 3 | 7 | 5 | 5 |
| 屏東縣 | 3 | 3 | 6 | 2 | - | 2 | 2 | 3 | 2 | - | 3 | 2 | 5 | 2 | - |
| 宜蘭縣 | 5 | 1 | - | 2 | 1 | 3 | 1 | - | 2 | 1 | 4 | 1 | - | 2 | 1 |
| 花蓮縣 | 16 | 17 | 10 | 13 | 12 | 10 | 9 | 4 | 8 | 9 | 15 | 16 | 9 | 12 | 11 |
| 台東縣 | 2 | 1 | 2 | 13 | 18 | 2 | 1 | 1 | 6 | 9 | 2 | 1 | 2 | 12 | 14 |
| 總計 | 51 | 40 | 40 | 68 | 71 | 33 | 26 | 18 | 38 | 43 | 48 | 38 | 36 | 62 | 62 |

表二、2015~2019年孤猴記錄在各縣市的分布

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 縣市 | 資料筆數 | | | | | 有記錄的樣區數 | | | | | 有記錄的樣點數 | | | | |
| 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 | 2015 | 2016 | 2017 | 2018 | 2019 |
| 新北市 | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - | 1 |
| 苗栗縣 | 1 | - | - | - | - | 1 | - | - | - | - | 1 | - | - | - | - |
| 台中市 | 2 | 1 | 1 | 4 | - | 2 | 1 | 1 | 4 | - | 2 | 1 | 1 | 4 | - |
| 南投縣 | 1 | 1 | 1 | 4 | 4 | 1 | 1 | 1 | 4 | 3 | 1 | 1 | 1 | 4 | 3 |
| 雲林縣 | 4 | - | 5 | 1 | 1 | 2 | - | 2 | 1 | 1 | 4 | - | 5 | 1 | 1 |
| 嘉義縣 | 3 | - | - | 2 | - | 2 | - | - | 1 | - | 3 | - | - | 2 | - |
| 台南市 | - | - | - | - | 2 | - | - | - | - | 1 | - | - | - | - | 1 |
| 高雄市 | 6 | 4 | 3 | 1 | 4 | 2 | 3 | 2 | 1 | 4 | 6 | 4 | 3 | 1 | 4 |
| 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 | 2 | 11 | 4 | 4 | 5 | 2 | 7 | 3 | 6 | 6 | 2 | 11 | 4 |
| 台東縣 | - | 1 | - | 4 | 1 | - | 1 | - | 4 | 1 | - | 1 | - | 4 | 1 |
| 總計 | 25 | 19 | 14 | 28 | 18 | 14 | 15 | 9 | 23 | 15 | 23 | 19 | 14 | 28 | 16 |

表三、調查樣點與猴群在不同森林類型之分布

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 年 | 旅次 | 總調查樣點數 | 調查的森林類型 (樣點數) | | | | | 猴群出現的森林類型 (樣點數) | | | | |
| 闊葉林 | 針葉林 | 竹林 | 混淆林 | 總計 | 闊葉林 | 針葉林 | 竹林 | 混淆林 | 總計 |
| 2015 | 1 | 2909 | 1294 | 159 | 176 | 100 | 1729 | 15 | 3 | - | 5 | 23 |
| 2015 | 2 | 2776 | 1217 | 157 | 179 | 97 | 1650 | 21 | 1 | - | 4 | 26 |
| 2016 | 1 | 2766 | 1173 | 125 | 192 | 105 | 1595 | 13 | 3 | - | - | 16 |
| 2016 | 2 | 2672 | 1119 | 125 | 175 | 98 | 1517 | 16 | 2 | 1 | 5 | 24 |
| 2017 | 1 | 2680 | 1102 | 132 | 180 | 102 | 1516 | 13 | 1 | 1 | 2 | 17 |
| 2017 | 2 | 2603 | 1074 | 124 | 177 | 100 | 1475 | 13 | 1 | 3 | 4 | 21 |
| 2018 | 1 | 2913 | 1245 | 147 | 206 | 107 | 1705 | 20 | 1 | 1 | 7 | 29 |
| 2018 | 2 | 2775 | 1175 | 138 | 194 | 105 | 1612 | 28 | - | 3 | 5 | 36 |
| 2019 | 1 | 2634 | 1102 | 148 | 159 | 88 | 1497 | 27 | 2 | 5 | 5 | 39 |
| 2019 | 2 | 2554 | 1077 | 129 | 156 | 86 | 1448 | 18 | 1 | 7 | 2 | 28 |

表四、2015~2019年猴群在不同海拔與植被中之分布

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 年 | 旅次 | 低海拔 (<1000m) | | | | 中海拔 (1000 ~2500m) | | | | 高海拔(>2500m) | | |
| 闊葉林 | 針葉林 | 竹林 | 混淆林 | 闊葉林 | 針葉林 | 竹林 | 混淆林 | 闊葉林 | 針葉林 | 竹林 |
| 2015 | 1 | 11 | - | - | 5 | 4 | 1 | - | - | - | 2 | - |
| 2015 | 2 | 20 | - | - | 4 | 1 | - | - | - | - | 1 | - |
| 2016 | 1 | 7 | - | - | - | 6 | 2 | - | - | - | 1 | - |
| 2016 | 2 | 15 | - | 1 | 5 | 1 | - | - | - | - | 2 | - |
| 2017 | 1 | 11 | - | 1 | 2 | 2 | 1 | - | - | - | - | - |
| 2017 | 2 | 10 | - | 2 | 4 | 3 | 1 | 1 | - | - |  | - |
| 2018 | 1 | 15 | - | - | 7 | 5 | - | - | - | - | 1 | 1 |
| 2018 | 2 | 22 | - | 3 | 5 | 4 | - | - | - | 2 | - | - |
| 2019 | 1 | 19 | 1 | 2 | 5 | 8 | - | 1 | - | - | 1 | 2 |
| 2019 | 2 | 15 | - | 7 | 2 | 3 | 1 | - | - | - | - | - |

表五、2015~2019年猴群在不同海拔與植被中之分布(累計次數)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | 闊葉林 | 針葉林 | 竹林 | 混淆林 | 總計 |
| 低海拔 (<1000m) | 145 | 1 | 16 | 39 | 201 |
| 中海拔 (1000 ~2500m) | 37 | 6 | 2 | - | 45 |
| 高海拔(>2500m) | 2 | 8 | 3 | - | 13 |
| 總計 | 184 | 15 | 21 | 39 | 259 |