Bird\_Data\_Summary

2023-12-07

|  |
| --- |
| data0\_bird\_check需要是可以直接吃的那種。 |
| 經護管員再確認後判定為”鳥種無法確認”，那鳥種欄就要是”其他”， |
| 數量或距離”無法確認”，那數量跟距離就要是NA。 |

調查者人數

## [1] 70

繁殖鳥類調查的樣區編號、名稱和調查者列表

| 序號 | Site\_N | Name | 調查者 (第1旅次 // 第2旅次) |
| --- | --- | --- | --- |
| 1 | MB-A01-03 | 明池 | 賴伯書 |
| 2 | MA-A02-06 | 羅區101林班 | 栗森林 |
| 3 | MA-A03-02 | 北投沙帽山 | 林祐詳、謝昇峯 |
| 4 | MA-A04-07 | 礁溪 | 林宏陽、劉雯玲 |
| 5 | MA-A05-05 | 南區82、83林班 | 宋隆松 |
| 6 | MB-B06-09 | 司馬限山 | 劉景能、余建勳 // 劉景能 |
| 7 | MB-B07-08 | 大溪事業區44林班 | 盧冠廷 |
| 8 | MC-B08-16 | 大霸A | 樂歐幸伐杜 // 彭建豪 |
| 9 | MA-B09-02 | 信賢 | 陳鴻照、宋曉菁 // 陳鴻照 |
| 10 | MA-B09-12 | 東滿步道(烏來事業區第36林班) | 范開翔、黃裕鍇 // 黃裕鍇 |
| 11 | MB-C10-04 | 台8線92k | 陳文祥、陳科綬、廖俊忠 // 陳文祥、陳科綬 |
| 12 | MB-C11-11 | 大雪山210林道B※ | 葉珈良、楊景文 |
| 13 | MC-C11-13 | 大雪山230林道B※ | 葉珈良、楊景文 |
| 14 | MB-C12-02 | 540林道停車場 | 張舜雲、黃依萍、張錫田、林家榮 // 陳科綬、黃依萍、張舜雲 |
| 15 | MB-C13-02 | 勢麗仙區119 | 陳科綬、孫嘉祥、林俊佑 // X |
| 16 | MB-D14-06 | 巒大58林班 | 郭智筌、楊瀚晴 |
| 17 | MB-D15-06 | 巒大89林班 | 陳科綬、薛美雪、何姳璇、張裕興、陳建志 // 陳科綬、薛美雪、何姳璇、張裕興 |
| 18 | MB-D16-08 | 長興林道7K | 曾崇綸、黃亭愷 // 曾崇綸 |
| 19 | MB-D17-01 | 瑞岩溪水管路 | 洪金宗、黃敏華 |
| 20 | MA-E19-08 | 鈺鼎 | 陳榮作、葉思巖 // 陳榮作 |
| 21 | MB-E20-10 | 一葉蘭自然保留區 | 陳開明、蕭吉男 |
| 22 | MB-E21-12 | 森鐵41號隧道 | 黃勝謙 |
| 23 | MA-E22-07 | 馬頭山路口公車站 | 王日明 |
| 24 | MB-F23-08 | 藤枝遊樂區 | 鍾魏任 |
| 25 | MB-F24-01 | 瑪雅 | 葉建緯 |
| 26 | MB-F25-05 | 霧台阿禮B | 劉育宗 |
| 27 | MA-F26-01 | 墾丁苗圃 | 王于賓、韋樹德 |
| 28 | MA-G27-09 | 安通越嶺古道 | 吳昆松、祁克勤 // 祁克勤 |
| 29 | MB-G28-13 | 磐石（瀧溪山） | 陳湘清、方雅芬、危家明、陳智弘、葉至誠、施明光 |
| 30 | MB-G29-01 | 大禹嶺 | 陳怡妡、簡愷陞、王俊傑 // 陳怡妡 |
| 31 | MB-G30-05 | 光復林道19k | 曾冠瑜 |
| 32 | MB-H31-12 | 金山段 | 王育誠、顏羽汶、陳柏霖 |
| 33 | MA-H32-06 | 台東8林班 | 顏羽汶、吳清良、楊致盛 |
| 34 | MB-H33-02 | 錦屏林道 | 孫穩翔、彭顯盛、王志傑 // 孫穩翔、王志傑 |
| 35 | MA-H34-01 | 成功事業區13林班 | 孔淵、張世華 // 孔淵 |

各林管處繁殖鳥類調查的資料品質類型和樣區數

| 林管處 | 優 | 有疑慮 | 待加強 | 總計 |
| --- | --- | --- | --- | --- |
| 臺中 | 5 |  |  | 5 |
| 屏東 | 4 |  |  | 4 |
| 臺東 | 3 | 1 |  | 4 |
| 南投 | 3 |  | 1 | 4 |
| 宜蘭 | 3 | 1 | 1 | 5 |
| 花蓮 | 2 | 1 | 1 | 4 |
| 新竹 | 2 | 1 | 2 | 5 |
| 嘉義 | 2 | 1 | 1 | 4 |
| 總計 | 24 | 5 | 6 | 35 |

各等級的筆數

| 筆數\_全部 | 筆數\_篩掉有誤 | 優 | 有疑慮 | 待加強 |
| --- | --- | --- | --- | --- |
| 2,899 | 2,899 | 2,650 | 148 | 101 |

繁殖鳥類調查記錄的出現 **數量** 前10名鳥種

| 鳥種 | N |
| --- | --- |
| Total | 5,164 |
| 白耳畫眉 | 634 |
| 冠羽畫眉 | 582 |
| 五色鳥 | 399 |
| 紅嘴黑鵯 | 324 |
| 繡眼畫眉 | 275 |
| 山紅頭 | 239 |
| 棕面鶯 | 211 |
| 黃胸藪眉 | 202 |
| 白尾鴝 | 176 |
| 頭烏線 | 127 |

繁殖鳥類調查記錄的出現 **頻度** 前10名鳥種

| 鳥種 | Prob\_Site |
| --- | --- |
| 五色鳥 | 77 |
| 山紅頭 | 66 |
| 白耳畫眉 | 63 |
| 紅嘴黑鵯 | 63 |
| 繡眼畫眉 | 60 |
| 臺灣山鷓鴣 | 54 |
| 冠羽畫眉 | 51 |
| 大冠鷲 | 49 |
| 小彎嘴 | 49 |
| 棕面鶯 | 46 |

各林管處範圍內繁殖鳥類調查樣區分布圖。紅色點( )為樣區位置。

附錄、

各樣區的繁殖鳥類調查名錄

| 鳥種名 | 學名 | 1 | 2 | 3 | 4 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 臺灣山鷓鴣 ◎ III | Arborophila crudigularis |  |  |  |  | \* | \* |  |  |  | \* | \* |  | \* | \* | \* | \* | \* | \* |  |  | \* | \* | \* |  | \* |  | \* | \* |  |  | \* | \* | \* |  |
| 黑長尾雉 ◎ II | Syrmaticus mikado |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |
| 藍腹鷴 ◎ II | Lophura swinhoii |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  | \* |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |
| 臺灣竹雞 ◎ | Bambusicola sonorivox |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  | \* |  |  |  |  | \* | \* |  |
| 野鴿 | Columba livia |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 灰林鴿 | Columba pulchricollis |  |  |  |  |  |  |  |  |  |  | \* | \* |  |  | \* |  |  | \* |  |  |  |  | \* |  |  |  |  | \* |  |  |  |  | \* |  |
| 金背鳩 ※ | Streptopelia orientalis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 紅鳩 | Streptopelia tranquebarica |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 珠頸斑鳩 | Spilopelia chinensis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  | \* |  |  |  |  |  |  |  | \* |
| 翠翼鳩 | Chalcophaps indica |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |
| 綠鳩 | Treron sieboldii |  |  |  |  |  |  |  |  |  |  | \* |  | \* |  |  | \* |  | \* |  |  |  |  | \* | \* | \* |  |  |  |  |  | \* |  | \* |  |
| 噪鵑 | Eudynamys scolopaceus |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 鷹鵑 | Hierococcyx sparverioides | \* |  |  |  | \* |  |  |  |  | \* | \* |  | \* |  | \* | \* |  |  |  |  | \* |  |  |  |  |  |  | \* |  |  |  |  |  |  |
| 北方中杜鵑 | Cuculus optatus |  |  |  |  | \* |  |  |  |  |  |  | \* |  |  |  | \* |  |  |  |  |  |  |  | \* |  |  |  | \* |  |  |  |  |  |  |
| 叉尾雨燕 | Apus pacificus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |
| 小雨燕 ※ | Apus nipalensis |  |  |  |  |  |  |  |  |  | \* |  |  |  | \* | \* |  | \* |  |  |  |  |  |  |  |  | \* |  |  |  |  | \* |  | \* | \* |
| 小白鷺 | Egretta garzetta |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 黑冠麻鷺 | Gorsachius melanolophus |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 大冠鷲 ※ II | Spilornis cheela |  | \* | \* | \* |  |  |  | \* |  | \* |  |  | \* |  | \* | \* | \* |  |  |  | \* | \* | \* | \* |  | \* |  | \* |  |  | \* | \* |  |  |
| 熊鷹 I | Nisaetus nipalensis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |
| 林鵰 II | Ictinaetus malaiensis |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 松雀鷹 ※ II | Accipiter virgatus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* | \* |  |
| 黃嘴角鴞 ※ II | Otus spilocephalus |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 鵂鶹 ※ II | Taenioptynx brodiei | \* |  |  |  | \* |  |  |  |  |  | \* |  | \* |  | \* | \* |  |  |  |  | \* |  | \* |  | \* |  |  |  |  |  |  |  | \* |  |
| 翠鳥 | Alcedo atthis | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |
| 五色鳥 ◎ | Psilopogon nuchalis | \* | \* | \* | \* | \* | \* |  | \* | \* | \* | \* |  | \* | \* | \* | \* | \* | \* | \* |  |  | \* |  | \* | \* | \* | \* | \* |  |  | \* | \* | \* | \* |
| 小啄木 | Yungipicus canicapillus |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  | \* | \* | \* |  |  |  | \* | \* |  |  |  |  |  |
| 大赤啄木 ※ II | Dendrocopos leucotos | \* |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 綠啄木 II | Picus canus |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 灰喉山椒鳥 | Pericrocotus solaris | \* | \* |  |  |  |  |  | \* |  | \* | \* |  | \* |  | \* |  |  |  |  |  |  |  |  | \* | \* |  | \* | \* | \* |  | \* |  | \* |  |
| 綠畫眉 | Erpornis zantholeuca |  | \* |  | \* |  |  |  | \* |  |  |  |  |  |  | \* |  |  |  |  |  |  |  | \* | \* |  |  | \* |  |  |  | \* | \* | \* |  |
| 朱鸝 ※ II | Oriolus traillii |  | \* |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  | \* |  |  | \* | \* |  |  |
| 大卷尾 ※ | Dicrurus macrocercus |  | \* |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |
| 小卷尾 ※ | Dicrurus aeneus |  |  |  |  | \* |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  | \* |  |
| 黑枕藍鶲 ※ | Hypothymis azurea |  | \* |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  | \* |  | \* |  |  |  |  |  |  | \* | \* |  |  |
| 松鴉 ※ | Garrulus glandarius |  |  |  |  |  |  |  |  |  | \* | \* |  |  | \* | \* |  |  |  |  |  | \* |  |  |  |  |  | \* |  |  | \* |  |  |  |  |
| 臺灣藍鵲 ◎ III | Urocissa caerulea | \* |  | \* | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |
| 樹鵲 ※ | Dendrocitta formosae | \* | \* | \* |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  | \* |  | \* | \* | \* | \* |  |  |  |  | \* | \* | \* |
| 星鴉 ※ | Nucifraga caryocatactes |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 巨嘴鴉 | Corvus macrorhynchos | \* |  |  |  | \* | \* |  |  | \* | \* |  |  |  | \* | \* | \* | \* | \* |  |  | \* | \* |  |  |  |  |  | \* | \* |  |  |  |  |  |
| 煤山雀 ※ III | Periparus ater |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |
| 赤腹山雀 ◎ II | Sittiparus castaneoventris |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 青背山雀 ※ III | Parus monticolus | \* |  |  |  | \* |  | \* |  |  | \* | \* | \* |  |  | \* | \* |  | \* |  |  | \* |  |  |  |  |  |  |  | \* |  |  |  |  |  |
| 黃山雀 ◎ II | Machlolophus holsti |  |  |  |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |
| 褐頭鷦鶯 ※ | Prinia inornata |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |
| 臺灣叢樹鶯 ◎ | Locustella alishanensis |  |  |  |  |  |  |  |  |  |  |  | \* | \* |  |  |  |  | \* |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |
| 臺灣鷦眉 ◎ | Pnoepyga formosana |  |  |  |  |  |  |  |  |  |  | \* | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 洋燕 | Hirundo tahitica |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  |  |
| 東方毛腳燕 | Delichon dasypus |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 白環鸚嘴鵯 ※ | Spizixos semitorques |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  | \* | \* |  |  |  |  |  | \* | \* |  |  |
| 烏頭翁 ◎ II | Pycnonotus taivanus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  | \* | \* |  | \* |
| 白頭翁 ※ | Pycnonotus sinensis |  | \* | \* |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |
| 紅嘴黑鵯 ※ | Hypsipetes leucocephalus | \* | \* | \* | \* | \* | \* |  | \* | \* |  | \* |  |  |  | \* |  |  |  | \* |  |  | \* |  | \* | \* | \* | \* | \* |  | \* | \* | \* | \* | \* |
| 棕面鶯 | Abroscopus albogularis | \* |  |  |  | \* |  |  |  |  | \* | \* | \* | \* | \* | \* | \* |  | \* |  |  | \* |  | \* | \* | \* |  | \* | \* |  |  |  |  |  |  |
| 小鶯 ※ | Horornis fortipes |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  | \* |  | \* |  |  |  |
| 深山鶯 ※ | Horornis acanthizoides |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  | \* |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 紅頭山雀 | Aegithalos concinnus |  |  |  |  |  |  |  |  |  | \* | \* | \* |  |  | \* | \* |  | \* |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |
| 褐頭花翼 ◎ | Fulvetta formosana |  |  |  |  |  |  |  |  |  |  | \* | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 冠羽畫眉 ◎ III | Yuhina brunneiceps | \* | \* |  |  | \* | \* | \* |  |  | \* | \* | \* | \* | \* | \* | \* |  | \* |  | \* | \* |  | \* | \* |  |  |  |  | \* |  |  |  |  |  |
| 斯氏繡眼 | Zosterops simplex |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  |  |  | \* |  |  |  |  | \* |  |  |
| 山紅頭 ※ | Cyanoderma ruficeps | \* | \* |  |  | \* |  |  | \* |  | \* | \* | \* | \* | \* | \* | \* |  | \* |  | \* | \* | \* | \* | \* | \* |  | \* | \* |  | \* | \* |  | \* |  |
| 小彎嘴 ◎ | Pomatorhinus musicus |  | \* | \* | \* | \* |  |  |  |  |  |  |  |  | \* |  | \* |  |  | \* |  |  | \* | \* | \* |  | \* |  | \* |  | \* | \* | \* | \* | \* |
| 大彎嘴 ◎ | Erythrogenys erythrocnemis |  | \* |  |  |  |  |  |  |  |  | \* |  |  | \* |  | \* |  | \* |  |  |  |  | \* | \* | \* |  | \* | \* |  |  | \* | \* | \* |  |
| 頭烏線 ※ | Schoeniparus brunneus | \* |  |  |  | \* |  |  | \* |  |  |  |  | \* |  | \* | \* |  |  |  |  | \* |  | \* | \* | \* |  | \* | \* |  | \* | \* |  | \* |  |
| 繡眼畫眉 ◎ | Alcippe morrisonia |  | \* |  | \* | \* |  |  | \* |  | \* | \* | \* | \* | \* | \* | \* | \* | \* |  |  |  |  | \* |  | \* |  | \* | \* |  | \* | \* | \* | \* |  |
| 臺灣噪眉 ◎ | Trochalopteron morrisonianum |  |  |  |  |  |  |  |  |  |  | \* | \* |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |
| 白耳畫眉 ◎ III | Heterophasia auricularis | \* |  |  |  | \* |  |  | \* |  | \* | \* | \* | \* | \* | \* | \* |  | \* |  | \* | \* |  | \* | \* | \* |  |  | \* | \* | \* | \* | \* | \* |  |
| 紋翼畫眉 ◎ III | Actinodura morrisoniana |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |
| 黃胸藪眉 ◎ III | Liocichla steerii |  |  |  |  | \* |  |  |  |  | \* | \* | \* |  | \* | \* | \* |  | \* |  | \* |  |  |  | \* |  |  |  | \* |  |  |  | \* |  |  |
| 臺灣畫眉 ◎ II | Garrulax taewanus |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |
| 臺灣白喉噪眉 ◎ II | Pterorhinus ruficeps |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |
| 棕噪眉 ◎ II | Pterorhinus poecilorhynchus |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  | \* |  |  |  |
| 茶腹鳾 ※ | Sitta europaea |  |  |  |  |  |  |  |  |  |  |  | \* | \* |  | \* | \* |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |
| 河烏 | Cinclus pallasii |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 白氏地鶇 /虎斑地鶇 | Zoothera aurea / Zoothera dauma | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |
| 灰背椋鳥 | Sturnia sinensis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |
| 灰頭椋鳥 | Sturnia malabarica |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 家八哥 | Acridotheres tristis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |
| 白尾八哥 | Acridotheres javanicus |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 白頭鶇 ◎ II | Turdus niveiceps |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 赤腹鶇 | Turdus chrysolaus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |
| 紅尾鶲 | Muscicapa ferruginea |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |
| 白腰鵲鴝 | Copsychus malabaricus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |
| 黃腹琉璃 ◎ III | Niltava vivida |  |  |  |  | \* |  |  |  |  | \* | \* | \* | \* | \* | \* | \* |  |  |  |  |  |  |  | \* |  |  |  | \* |  |  |  |  |  |  |
| 小翼鶇 ◎ | Brachypteryx goodfellowi |  |  |  |  |  |  |  |  |  |  |  | \* |  |  | \* |  |  | \* |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 臺灣紫嘯鶇 ◎ | Myophonus insularis |  |  |  |  |  |  |  | \* |  |  | \* |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  | \* |  |
| 野鴝 | Calliope calliope |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |
| 白尾鴝 ※ III | Myiomela leucura | \* |  |  |  | \* |  |  |  |  | \* | \* | \* | \* | \* | \* | \* |  | \* |  |  | \* |  |  | \* | \* |  |  |  |  | \* |  |  |  |  |
| 栗背林鴝 ◎ III | Tarsiger johnstoniae |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  | \* |  |  | \* |  |  |  |  |  | \* |  |  |  |  |  |
| 黃胸青鶲 ※ | Ficedula hyperythra |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 鉛色水鶇 ※ III | Phoenicurus fuliginosus | \* |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 黃尾鴝 | Phoenicurus auroreus |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |
| 綠啄花 ※ | Dicaeum minullum |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |
| 紅胸啄花 ※ | Dicaeum ignipectus |  |  |  |  |  |  |  |  |  | \* | \* |  | \* | \* | \* | \* |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 西方黃鶺鴒 / 東方黃鶺鴒 | Motacilla flava / Motacilla tschutschensis |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 麻雀 | Passer montanus |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |
| 灰鶺鴒 | Motacilla cinerea |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 白鶺鴒 | Motacilla alba | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 臺灣朱雀 ◎ III | Carpodacus formosanus |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 灰鷽 ◎ | Pyrrhula owstoni |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 白眉鵐 | Emberiza tristrami |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* | \* |  |  |  |  |  |  |  |  |  |
|  |  |  | \* | \* | \* | \* |  |  |  |  | \* |  |  |  |  |  |  | \* |  |  |  |  | \* |  | \* | \* |  |  |  |  |  | \* |  | \* | \* |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |
|  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |
|  |  | \* |  | \* |  |  |  |  | \* |  | \* | \* |  |  |  |  |  |  |  |  |  |  |  |  | \* | \* |  |  |  |  |  |  |  |  |  |
|  |  |  | \* |  |  | \* | \* |  | \* | \* |  |  |  |  |  |  |  |  |  | \* |  |  | \* |  |  |  |  |  |  |  |  |  |  |  | \* |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |
|  |  | \* |  |  |  |  | \* |  |  | \* |  | \* |  | \* |  |  |  |  |  |  |  | \* |  | \* |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \* |  |  |  |  |  | \* |  |  |  |  |  |  |  |  |  |  |  |  |  |