

Species	Autumn 2021	Spring 2022	Autumn 2022	Total
Olive-backed Pipit <i>Anthus hodgsoni</i> 树鹀 Shù liù	12411	393	12689	25493
Black-crowned Night Heron <i>Nycticorax nycticorax</i> 夜鹭 Yè lù	5358	425	2152	7935
<i>Emberiza</i> sp. 鹀科*	4250	559	966	5775
Common Rosefinch <i>Carpodacus erythrinus</i> 普通朱雀 Pǔtōng zhūquè	2124	486	2137	4747
Red-rumped Swallow <i>Cecropis daurica</i> 金腰燕 Jīn yāo yàn	252		4451	4703
UNID	2386	1102	940	4428
Eurasian Skylark <i>Alauda arvensis</i> 云雀 Yúnquè	2611	5	1354	3970
White-eye sp. <i>Zosterops</i> sp. 绣眼鸟 xiù yǎn niǎo	1566	122	712	2400
<i>Muscicapidae</i> sp. 鹟科**			2280	2280
Brambling <i>Fringilla montifringilla</i> 燕雀 Yànquè	329	21	1069	1419
<i>Turdidae</i> sp. 鹟科 (thought to be mostly Eyebrowed Thrush <i>Turdus obscurus</i> 白眉鹟 Báiméi dòng)***	909	49	380	1338
Little Bunting <i>Emberiza pusilla</i> 小鹀 Xiǎo wú			1204	1204
<i>Anser</i> sp. (mostly Bean Goose sp. 豆雁 Dòu yàn )		43	1086	1129
<i>Ardeidae</i> sp. 鹭科		154	543	697
Yellow-bellied Tit <i>Periparus venustulus</i> 黄腹山雀 Huáng fù shān què	549	2	29	580
Grey Heron <i>Ardea cinerea</i> 苍鹭 Cāng lù	108	77	369	554
Indian Cuckoo <i>Cuculus micropterus</i> 四声杜鹃 Sì shēng dùjuān		428	20	448
Eastern Yellow Wagtail <i>Motacilla tschutschensis</i> 黄鹡鹩 Huáng lí líng	311	11	76	398
Richard's Pipit <i>Anthus richardi</i> 理氏鹀 Lǐ shì liù	266	25	98	389
Little Grebe <i>Tachybaptus ruficollis</i> 小鸕鹚 Xiǎo pì tí	13	178	171	362
Siberian Rubythroat <i>Luscinia calliope</i> 红喉歌鸲 Hóng hóu gē qú	84		236	320
<i>Motacillidae</i> sp. 鹡鹩科 Jí líng kē****		18	284	302
Siberian Accentor <i>Prunella montanella</i> 棕眉山岩鹀 Zōng méishān shí liù	125	2	171	298
Silver-throated Tit <i>Aegithalos glaucogularis</i> 银喉长尾山雀 Yín hóu cháng wěi shān què	248			248
White Wagtail <i>Motacilla alba</i> 白鹡鹩 Bái jí líng	204	4	22	230
Great Bittern <i>Botaurus stellaris</i> 大麻鳉 Dà má yán	17	3	175	195
Striated Heron <i>Butorides striata</i> 绿鹭 Lǜ lù	48	55	56	159
Winter thrush sp (Naumann's, Dusky, Red-throated or Black-throated Thrush) <i>Turdus naumanni</i> 红尾鹟 Hóng wěi dòng/ <i>Turdus eunomus</i> 斑鹟 Bān dòng/ <i>Turdus ruficollis</i> 赤颈鹟 Chì jǐng dòng/ <i>Turdus atrogularis</i> 黑颈鹟 Hēi jǐng dòng)	59	1	98	158
Pine Bunting <i>Emberiza leucocephala</i> 白头鹀 Báitóu wú	46		109	155
Oriental Magpie <i>Pica serica</i> 喜鹊 Xǐquè	104		48	152
Wood Sandpiper <i>Tringa glareola</i> 林鹀 Lín yù	1	2	117	120
Yellow-throated Bunting <i>Emberiza elegans</i> 黄喉鹀 Huáng hóu wú	29		54	83
Green Sandpiper <i>Tringa ochropus</i> 白腰草鹀 Bái yāo cǎo yù	42	12	23	77
Common Moorhen <i>Gallinula chloropus</i> 黑水鸡 Hēi shuǐ jī		60	11	71
Pallas's Bunting <i>Emberiza pallasii</i> 苇鹀 Wěi wú	29		39	68
Common Sandpiper <i>Actitis hypoleucos</i> 矶鹀 Jī yù	10	13	43	66
Common Coot <i>Fulica atra</i> 骨顶鸡 Gǔ dǐng jī		36	17	53
Forest Wagtail <i>Dendronanthus indicus</i> 山鹡鹩 Shān jí líng	23	4	12	39
Buff-bellied Pipit <i>Anthus rubescens japonicus</i> 黄腹鹀 Huáng fù liù	19	1	19	39
Little Ringed Plover <i>Charadrius dubius</i> 金眶鸻 Jīn kuàng héng	1	17	17	35
Daurian Jackdaw <i>Coloens dauricus</i> 达乌里寒鸦 Dá wú lí hán yā	33			33
Red-throated Pipit <i>Anthus cervinus</i> 红喉鹀 Hóng hóu liù	3		24	27
Long-billed Plover <i>Charadrius placidus</i> 长嘴剑鸻 Cháng zuǐ jiàn héng	25			25
Tristram's Bunting <i>Emberiza tristrami</i> 白眉鹀 Báiméi wú			25	25
Lapland Bunting/Longspur <i>Calcarius lapponicus</i> 铁爪鹀 Tiě zhǎo wú	9		14	23
Purple Heron <i>Ardea purpurea</i> 草鹭 Cǎo lù	13	1	8	22
Blyth's Pipit <i>Anthus godlewskii</i> 布氏鹀 Bù shì liù	3		18	21
Carrion Crow <i>Corvus corone</i> 小嘴乌鸦 Xiǎo zuǐ wūyā	18			18
Spotted Redshank <i>Tringa erythropus</i> 鹤鹑 Hè yù	7		10	17
<i>Gallinago</i> sp. 沙锥 Shā zhūi	3	1	12	16
Scaly-breasted Munia <i>Lonchura punctulata</i> 斑文鸟 Bān wén niǎo	15			15
Chinese Blackbird <i>Turdus mandarinus</i> 乌鸫 Wū dōng	6	2	7	15
Black-capped Kingfisher <i>Halcyon pileata</i> 蓝翡翠 Lán fěicuì		9	5	14
Grey Plover <i>Pluvialis squatarola</i> 灰斑鸻 Huī bān héng	3	8		11
White's Thrush <i>Zoothera aurea</i> 虎斑地鸫 Hǔbān de dōng		10	1	11
Brown Shrike <i>Lanius cristatus</i> 红尾伯劳 Hóng wěi bó láo	4	2	4	10
Bewick's Swan <i>Cygnus columbianus</i> 小天鹅 Xiǎo tiān'ē			10	10
Asian Koel <i>Eudynamis scolopacea</i> 噪鹛 Zào juān		9		9
Black-winged Stilt <i>Himantopus himantopus</i> 黑翅长脚鹬 Hēi chì cháng jiǎo yù		7	2	9
Grey-headed Lapwing <i>Vanellus cinereus</i> 灰头麦鸡 Huī tóu mài jī	8			8
Large-billed Crow <i>Corvus macrorhynchos</i> 大嘴乌鸦 Dà zuǐ wūyā	8			8
Large Hawk Cuckoo <i>Hierococcyx sparverioides</i> 鹰鹟 Yīng juān		8		8
Rustic Bunting <i>Emberiza rustica</i> 田鹀 Tián wú			8	8
Chinese Grosbeak <i>Eophona migratoria</i> 黑尾蜡嘴雀 Hēi wěi là zuǐ què	7			7
Black-faced Bunting <i>Emberiza spodocephala</i> 灰头鹀 Huī tóu wú	7			7
Garganey <i>Anas querquedula</i> 白眉鸭 Báiméi yā		7		7
Little Curlew <i>Numenius minutus</i> 小杓鹬 Xiǎo biāo yù	5			5
Mallard <i>Anas platyrhynchos</i> 绿头鸭 Lǜ tóu yā		5		5
Oriental Reed Warbler <i>Acrocephalus orientalis</i> 东方大苇莺 Dōngfāng dà wěi yīng		5		5
Little Owl <i>Athene noctua</i> 纵纹腹小鸮 Zòng wén fù xiǎo xiāo			5	5
<i>Alandidae</i> sp. 百灵科			5	5
Common Greenshank <i>Tringa nebularia</i> 青脚鹬 Qīng jiǎo yù	1	3		4
Pacific Golden Plover <i>Pluvialis fulva</i> 金斑鸻 Jīn bān héng		1	3	4
Siberian Thrush <i>Zoothera sibirica</i> 白眉地鸫 Báiméi dì dōng*****			4	4
Peregrine <i>Falco peregrinus</i> 游隼 Yóu sǔn			4	4
Water Pipit <i>Anthus spinoletta blakistoni</i> 水鹀 Shuǐ liù	1		2	3
Common Cuckoo <i>Cuculus canorus</i> 大杜鹃 Dà dùjuān		3		3
Oriental Scops Owl <i>Otus sunia</i> 红角鸮 Hóng jiǎo xiāo		3		3
Common Redshank <i>Tringa totanus</i> 红脚鹬 Hóng jiǎo yù		2	1	3
Far Eastern Curlew <i>Numenius madagascariensis</i> 大杓鹬 Dà biāo yù*****			3	3
Barn Swallow <i>Hirundo rustica</i> 家燕 Jiāyàn			3	3
Grey-tailed Tattler <i>Tringa brevipes</i> 灰尾漂鹬 Huī wěi (piào) yù	2			2
Grey Nightjar <i>Caprimulgus jotaka</i> 普通夜鹰 Pǔtōng yè yīng		2		2
Rosy Pipit <i>Anthus roseatus</i> 粉红胸鹀 Fěnhóng xiōng liù	1			1
Northern Shoveler <i>Anas chipeata</i> 琵嘴鸭 Pí zuǐ yā	1			1
Taiga Flycatcher <i>Ficedula albicilla</i> 红喉姬鹟 Hóng hóu jī wēng	1			1
Ruddy Shelduck <i>Tadorna ferruginea</i> 赤麻鸭 Chì má yā		1		1
Eurasian Whimbrel <i>Numenius phaeopus</i> 中杓鹬 Zhōng biāo yù		1		1
Common Snipe <i>Gallinago gallinago</i> 扇尾沙锥 Shàn wěi shā zhūi		1		1
Relict Gull <i>Icthyophaga relicta</i> 遗鸥 Yí ōu		1		1
Black-naped Oriole <i>Oriolus chinensis</i> 黑枕黄鹀 Hēi zhěn huánglí		1		1
Yellow-breasted Bunting <i>Emberiza aureola</i> 黄胸鹀 Huáng xiōng wú*****		1		1
<i>Anas</i> sp. 鸭 Yā		1		1
<i>Cuculus</i> sp. 杜鹃 Dìjuān		1		1
Brown-checked Rail <i>Rallus indicus</i> 普通秧鸡 Pǔ tōng yāng jī		1		1
Two-barred Warbler <i>Phylloscopus plumbeitarsus</i> 双斑绿柳莺 Shuāng bān lǜ liǔ yīng			1	1
Citrine Wagtail <i>Motacilla citreola</i> 黄头鹡鹩 Huáng tóu jí líng			1	1
Kentish Plover <i>Charadrius alexandrinus</i> 环颈鸻 Huán jǐng héng			1	1
Eurasian Curlew <i>Numenius arquata</i> 白腰杓鹬 Bái yāo biāo yù			1	1
<i>Rallidae</i> sp. 秧鸡科			1	1
<b>Total</b>	<b>34716</b>	<b>4405</b>	<b>34460</b>	<b>73581</b>

\* *Emberiza* sp. were lumped together in autumn 2021 and spring 2022. In autumn 2022, thanks to greater knowledge about how to distinguish individual species, some calls were identified to species level. However, many - especially the fainter calls - are placed in *Emberiza*

\*\* In autumn 2021 and spring 2022, *Muscicapidae* sp. calls were lumped with the category "UNID" (unidentified calls) but were given their own category in autumn 2022 thanks to greater certainty in distinguishing calls of this group from other passerines.

\*\*\* The vast majority of the *Turdidae* sp. calls are thought to be Eyebrowed Thrush.

\*\*\*\* In autumn 2022 a more cautious approach has been taken to identifying (especially the fainter) calls of pipits and wagtails

\*\*\*\*\* This call is suspected to be Siberian Thrush but remains unconfirmed.

\*\*\*\*\* The calls of Eurasian Curlew and Far Eastern Curlew are very similar; this recording has been tentatively identified as Far Eastern due to a sight record close by just an hour after the call was recorded here. Given the scarcity of curlew species in Beijing, it seems lik

\*\*\*\*\* In spring 2022 a partial burst of bunting song was recorded that most closely matches Yellow-breasted.