

# Ringverslag 2017

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*In 2017 werden gegevens van bijna 249 duizend geringde vogels ingevoerd, wat veel minder is dan we de laatste jaren gewend waren. Veel algemene zangvogels waren in 2017 bijzonder schaars tijdens de najaarstrek. De komende tijd zullen nog wat wel achterstallige vangsten worden toegevoegd, maar veel zal dat niet meer zijn. Het aantal ingevoerde terugmeldingen bedroeg bijna 63 duizend, hetgeen een normaal aantal is.*

In het hier gepresenteerde overzicht zijn alle ring- en terugmeldgegevens verwerkt zoals bekend bij het Vogeltrekstation op 5 juli 2018. De gepresenteerde gegevens zijn deels nog niet gechecked op fouten. Dit verslag volgt dezelfde indeling als dat over 2016 (OHV 139). Bij de terugmeldingen wordt onderscheid gemaakt tussen terugmeldingen van vogels met een Nederlandse ring in het buitenland, vogels met een buitenlandse ring in Nederland, en vogels met een Nederlandse ring in Nederland.

Ten opzichte van vorige ringverslagen kunnen –afgezien van de in 2017 toegevoegde vangsten en terugmeldingen- kleine wijzigingen zijn ontstaan in aantallen en soorten. Dit wordt veroorzaakt door het verwijderen van foutief ingevoerde vangsten, het verbeteren van fouten, en, met name, het met terugwerkende kracht invoeren van oude gegevens. Net als vorig jaar wordt in dit verslag gewerkt met de daadwerkelijk in de database aanwezige ringvangsten voor de periode 1911-1959. De afgelopen jaren is hard gewerkt aan de invoer van deze oudste gegevens en dat werk is nu nagenoeg afgerond. Daardoor kunnen er bij sommige soorten nieuwe discrepanties zijn ontstaan ten opzichte van eerdere verslagen. Van sommige soorten bleken er (veel) meer geringd te zijn dan in de oude jaarverslagen was opgegeven, bij andere soorten bleken er juist minder geringd te zijn. Bij enkele soorten ontbreken nog oude ringgegevens in de database. Inmiddels is ook begonnen met de invoer van ontbrekende ringgegevens uit de periode 1960-1990. De verwachting is dat over circa drie jaar alle ringgegevens zullen zijn ingevoerd, en we niet langer afhankelijk zijn van de opgegeven jaartotalen in de oude ringverslagen uit Limosa maar van elke geringde vogel in Nederland weten waar, wanneer en door wie deze geringd was. De voortgang van het invoerwerk is te volgen in de [Vogeltrekatlas](#), waar in figuur 2 bij elke soort precies te zien is hoeveel er geringd zijn en welk deel van die ringvangsten digitaal beschikbaar is.

We volgen de taxonomische indeling volgens de IOC omdat deze in de meeste EURING landen wordt geaccepteerd en over het algemeen goed aansluit bij de Nederlandse lijst volgens de CSNA. De volgorde van de soorten in dit verslag volgt nog de huidige EURING-code. Daarom is de volgorde niet strict taxonomisch omdat sommige soorten pas later zijn toegevoegd met een hoge EURING-code en dus onderaan de lijst staan.

In 2017 werd één nieuw taxa voor het eerst gevangen en geringd in Nederland: zwartkeellijster *Turdus atrogularis*. Verder was het ringen van 4 nestjonge steppenkiekendieven die voortkwamen uit het eerste broedgeval van deze soort in Nederland een mooie primeur. Verder opvallend zijn de 8 nestjonge rode wouwen tegen slechts 7 blauwe kiekendief pullen. Opvallende zeldzame soorten waren 1 blauwstaart, 1 Siberische sprinkhaanzanger, 1 veldrietzanger, 2 struikrietzangers, 1 orpheusspotvogel, 1 Noordse boszanger, 2 Raddes boszangers en 3 Pallas' boszangers. In 2017 werden er nog maar 2 klapeksters geringd.

Verklaring van de gebruikte termen

Geringd (ringed):

Pull: nestjong, nog niet vliegvlug (euringcode 1)

Pull: nestling or chick, unable to fly (euringcode 1)

1kj: eerste kalenderjaar (euringcode 3)

1kj: first calendar year (euringcode 3)

Vg: volgroeid (euringcode 2 en >3)

Vg: full grown + adult (euringcode 2 and >3)

Teruggemeld (recoveries and recaptures)

NL-b: Nederlandse ring teruggemeld in het buitenland.

NL-b: Dutch ring recovered abroad

b-NL: Buitenlandse ring teruggemeld in Nederland

b-NL: Foreign ring recovered in the Netherlands

NL-NL: Nederlandse ring teruggemeld in Nederland

NL-NL: Dutch ring recovered in the Netherlands

Totaal: Totaal aantal terugmeldingen

Totaal: total number of recoveries



Figuur 1. Ook in 2018 werden er weer diverse zeldzaamheden geringd. Kleine zwartkop man, Eastermar, augustus 2018 (Bareld Storm).

| Code  | Soort                      | Geringd |      |     |        |               | Terruggemeld |      |      |       |           |      |       |       |
|-------|----------------------------|---------|------|-----|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|
|       |                            | 2017    |      |     |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |
|       |                            | pull    | 1 kj | vg  | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL |
| 00000 | soort onbekend             | 0       | 0    | 33  | 33     | 2706          | 3            | 22   | 33   | 58    | 44        | 190  | 309   | 543   |
| 00020 | roodkeelduiker             | 0       | 1    | 0   | 1      | 22            | 0            | 2    | 0    | 2     | 1         | 15   | 3     | 19    |
| 00030 | parelduiker                | 0       | 1    | 0   | 1      | 6             |              |      |      |       | 0         | 1    | 0     | 1     |
| 00040 | ijsduiker                  |         |      |     |        | 1             |              |      |      |       |           |      |       |       |
| 00050 | geelsnavelduiker           |         |      |     |        | 2             |              |      |      |       |           |      |       |       |
| 00070 | dodaars                    | 0       | 1    | 0   | 1      | 1169          |              |      |      |       | 12        | 14   | 230   | 256   |
| 00090 | fuut                       | 0       | 1    | 3   | 4      | 1242          |              |      |      |       | 25        | 12   | 7444  | 7481  |
| 00100 | roodhalsfuut               |         |      |     |        | 8             |              |      |      |       | 1         | 1    | 4     | 6     |
| 00110 | kuifduiker                 | 0       | 0    | 1   | 1      | 6             |              |      |      |       | 0         | 1    | 3     | 4     |
| 00120 | geoorde fuut               | 0       | 1    | 0   | 1      | 14            | 0            | 1    | 0    | 1     | 0         | 3    | 0     | 3     |
| 00220 | Noordse stormvogel         | 0       | 1    | 0   | 1      | 83            | 0            | 1    | 0    | 1     | 4         | 150  | 8     | 162   |
| 00360 | Kuhls pijlstormvogel       |         |      |     |        | 1             |              |      |      |       |           |      |       |       |
| 00430 | grauwe pijlstormvogel      |         |      |     |        | 2             |              |      |      |       |           |      |       |       |
| 00460 | Noordse pijlstormvogel sp. |         |      |     |        |               |              |      |      |       | 0         | 4    | 0     | 4     |
| 00520 | stormvogeltje              |         |      |     |        | 16            |              |      |      |       | 1         | 3    | 0     | 4     |
| 00550 | vaal stormvogeltje         |         |      |     |        | 28            |              |      |      |       |           |      |       |       |
| 00710 | jan-van-gent               | 0       | 1    | 4   | 5      | 199           | 0            | 10   | 1    | 11    | 12        | 276  | 27    | 315   |
| 00720 | aalscholver                | 131     | 7    | 3   | 141    | 12776         | 0            | 31   | 21   | 52    | 1301      | 1954 | 958   | 4213  |
| 00721 | aalscholver spp. carbo     |         |      |     |        |               |              |      |      |       | 0         | 3    | 0     | 3     |
| 00722 | aalscholver spp. sinensis  |         |      |     |        | 540           | 0            | 1    | 0    | 1     | 29        | 5    | 16    | 50    |
| 00800 | kuifaalscholver            |         |      |     |        | 5             | 0            | 1    | 0    | 1     | 0         | 78   | 0     | 78    |
| 00950 | roerdomp                   |         |      |     |        | 683           |              |      |      |       | 31        | 21   | 77    | 129   |
| 00980 | woudaap                    |         |      |     |        | 1628          |              |      |      |       | 15        | 6    | 19    | 40    |
| 01040 | kwak                       |         |      |     |        | 29            |              |      |      |       | 1         | 8    | 15    | 24    |
| 01190 | kleine zilverreiger        | 6       | 0    | 0   | 6      | 225           | 0            | 1    | 3    | 4     | 8         | 5    | 287   | 300   |
| 01210 | grote zilverreiger         | 0       | 0    | 1   | 1      | 11            | 0            | 28   | 0    | 28    | 0         | 59   | 0     | 59    |
| 01220 | blauwe reiger              | 24      | 10   | 5   | 39     | 31312         | 0            | 3    | 8    | 11    | 939       | 431  | 4437  | 5807  |
| 01240 | purperreiger               | 24      | 0    | 0   | 24     | 13841         | 0            | 0    | 1    | 1     | 464       | 0    | 181   | 645   |
| 01259 | reiger sp.                 |         |      |     |        |               |              |      |      |       | 0         | 0    | 2     | 2     |
| 01310 | zwarte ooievaar            | 0       | 0    | 1   | 1      | 3             | 0            | 12   | 0    | 12    | 2         | 35   | 1     | 38    |
| 01340 | ooievaar                   | 437     | 11   | 0   | 448    | 14988         | 387          | 191  | 1206 | 1784  | 7218      | 2018 | 27049 | 36285 |
| 01360 | zwarte ibis                |         |      |     |        |               |              |      |      |       | 0         | 3    | 0     | 3     |
| 01400 | heremietibis               |         |      |     |        |               |              |      |      |       | 0         | 3    | 0     | 3     |
| 01440 | lepelaar                   | 281     | 1    | 0   | 282    | 11206         | 22           | 18   | 98   | 138   | 26890     | 95   | 50464 | 77449 |
| 01470 | Europese flamingo          |         |      |     |        |               | 0            | 0    | 1    | 1     | 0         | 6    | 2     | 8     |
| 01520 | knobbelzwaan               | 277     | 77   | 185 | 539    | 28727         | 10           | 9    | 1404 | 1423  | 1085      | 838  | 19369 | 21292 |
| 01532 | kleine zwaan               | 0       | 0    | 43  | 43     | 558           | 0            | 3    | 1    | 4     | 119       | 1883 | 180   | 2182  |
| 01540 | wilde zwaan                | 4       | 0    | 1   | 5      | 43            | 0            | 3    | 10   | 13    | 2         | 213  | 25    | 240   |

| Code  | Soort                    | Geringd |      |     |        |        | 1911-<br>2017 | Terruggemeld |      |       |        |           |       |       |        |
|-------|--------------------------|---------|------|-----|--------|--------|---------------|--------------|------|-------|--------|-----------|-------|-------|--------|
|       |                          | 2017    |      |     |        | totaal |               | 2017         |      |       |        | 1911-2017 |       |       | totaal |
|       |                          | pull    | 1 kj | vg  | totaal |        |               | NL-b         | b-NL | NL-NL | totaal | NL-b      | b-NL  | NL-NL |        |
| 01559 | zwaan sp.                |         |      |     |        | 1      |               |              |      |       | 2      | 0         | 5     | 7     |        |
| 01560 | zwaangans                |         |      |     |        | 1      |               |              |      |       | 0      | 1         | 0     | 1     |        |
| 01570 | rietgans sp.             |         |      |     |        | 14776  | 1             | 0            | 1    | 2     | 1833   | 1955      | 568   | 4356  |        |
| 01571 | taigarietgans            |         |      |     |        | 7      |               |              |      |       | 2      | 4         | 0     | 6     |        |
| 01573 | Sushkins gans            |         |      |     |        |        |               |              |      |       | 1      | 0         | 0     | 1     |        |
| 01574 | toendrarietgans          | 0       | 0    | 5   | 5      | 2790   | 5             | 0            | 0    | 5     | 213    | 33        | 36    | 282   |        |
| 01580 | kleine rietgans          | 0       | 0    | 2   | 2      | 1995   | 2             | 3            | 0    | 5     | 244    | 128       | 85    | 457   |        |
| 01590 | kolgans                  | 12      | 67   | 607 | 686    | 54226  | 124           | 8            | 41   | 173   | 12814  | 675       | 13498 | 26987 |        |
| 01591 | Europese kolgans         |         |      |     |        | 587    | 1             | 0            | 1    | 2     | 22     | 3         | 21    | 46    |        |
| 01592 | groenlandse kolgans      |         |      |     |        | 7      |               |              |      |       | 1      | 0         | 0     | 1     |        |
| 01600 | dwerggans                |         |      |     |        | 6      |               |              |      |       | 0      | 135       | 0     | 135   |        |
| 01610 | grauwe gans              | 168     | 5    | 124 | 297    | 6548   | 7             | 9            | 74   | 90    | 581    | 4986      | 43764 | 49331 |        |
| 01613 | soepgans                 |         |      |     |        | 44     |               |              |      |       | 0      | 0         | 14    | 14    |        |
| 01620 | Indische gans            |         |      |     |        | 8      |               |              |      |       | 1      | 16        | 0     | 17    |        |
| 01630 | sneeuwvangans            |         |      |     |        |        |               |              |      |       | 0      | 15        | 0     | 15    |        |
| 01659 | gans sp.                 |         |      |     |        | 6      | 2             | 0            | 1    | 3     | 10     | 4         | 6     | 20    |        |
| 01660 | Canadese gans sp.        | 310     | 0    | 110 | 420    | 2292   | 3             | 2            | 114  | 119   | 16     | 133       | 238   | 387   |        |
| 01661 | grote Canadese gans      |         |      |     |        | 35     | 0             | 5            | 2    | 7     | 1      | 22        | 16    | 39    |        |
| 01664 | kleine Canadese gans     |         |      |     |        | 3      |               |              |      |       | 0      | 0         | 1     | 1     |        |
| 01670 | brandgans                | 160     | 47   | 864 | 1071   | 13943  | 15            | 23           | 76   | 114   | 715    | 563       | 1108  | 2386  |        |
| 01680 | rotgans ssp.             | 0       | 0    | 1   | 1      | 883    |               |              |      |       | 0      | 34        | 1     | 35    |        |
| 01681 | zwartbuikrotgans         |         |      |     |        | 1251   | 0             | 1            | 3    | 4     | 77     | 217       | 1012  | 1306  |        |
| 01682 | witbuikrotgans           |         |      |     |        |        |               |              |      |       | 0      | 2         | 0     | 2     |        |
| 01683 | zwarte rotgans           |         |      |     |        |        |               |              |      |       | 0      | 1         | 0     | 1     |        |
| 01690 | roodhalsgans             |         |      |     |        | 4      |               |              |      |       | 1      | 2         | 2     | 5     |        |
| 01700 | nijlgans                 | 112     | 19   | 23  | 154    | 3155   | 4             | 7            | 74   | 85    | 31     | 76        | 2293  | 2400  |        |
| 01710 | casarca                  | 0       | 0    | 1   | 1      | 351    | 20            | 1            | 6    | 27    | 99     | 2         | 33    | 134   |        |
| 01730 | bergeend                 | 14      | 1    | 15  | 30     | 2114   | 0             | 6            | 1    | 7     | 57     | 414       | 191   | 662   |        |
| 01770 | Carolinaeend             |         |      |     |        | 11     |               |              |      |       |        |           |       |       |        |
| 01780 | mandarijneend            | 0       | 0    | 1   | 1      | 281    | 0             | 0            | 4    | 4     | 3      | 1         | 2220  | 2224  |        |
| 01790 | smient                   | 0       | 19   | 93  | 112    | 29733  | 10            | 0            | 5    | 15    | 2456   | 177       | 889   | 3522  |        |
| 01820 | krakeend                 | 0       | 6    | 52  | 58     | 2753   | 0             | 2            | 3    | 5     | 263    | 112       | 145   | 520   |        |
| 01840 | wintertaling             | 0       | 32   | 292 | 324    | 59081  | 14            | 3            | 16   | 33    | 7303   | 975       | 2492  | 10770 |        |
| 01841 | wintertaling ssp. crecca |         |      |     |        | 1      |               |              |      |       |        |           |       |       |        |
| 01860 | wilde eend               | 47      | 455  | 750 | 1252   | 51703  | 23            | 6            | 263  | 292   | 2311   | 2523      | 7520  | 12354 |        |
| 01863 | soepeend                 | 0       | 0    | 1   | 1      | 1      |               |              |      |       |        |           |       |       |        |
| 01890 | pijlstaart               | 0       | 1    | 30  | 31     | 12990  | 1             | 0            | 0    | 1     | 1713   | 124       | 908   | 2745  |        |
| 01900 | bahamapijlstaart         |         |      |     |        | 25     |               |              |      |       |        |           |       |       |        |
| 01910 | zomertaling              | 0       | 0    | 3   | 3      | 6418   |               |              |      |       | 696    | 18        | 154   | 868   |        |

| Code  | Soort                       | Geringd |      |     |        |               | Terruggemeld |      |      |       |           |      |       |       |
|-------|-----------------------------|---------|------|-----|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|
|       |                             | 2017    |      |     |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |
|       |                             | pull    | 1 kj | vg  | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL |
| 01940 | slobeend                    | 0       | 2    | 21  | 23     | 7912          | 0            | 0    | 2    | 2     | 1030      | 172  | 320   | 1522  |
| 01949 | eend sp.                    | 0       | 4    | 0   | 4      | 130           |              |      |      |       | 18        | 1    | 6     | 25    |
| 01960 | krooneend                   |         |      |     |        | 153           | 0            | 0    | 1    | 1     | 4         | 4    | 44    | 52    |
| 01980 | tafeleend                   | 0       | 0    | 1   | 1      | 893           |              |      |      |       | 95        | 237  | 73    | 405   |
| 02020 | witoogeend                  |         |      |     |        | 5             |              |      |      |       | 1         | 1    | 1     | 3     |
| 02030 | kuifeend                    | 0       | 11   | 7   | 18     | 4063          | 1            | 0    | 1    | 2     | 194       | 666  | 276   | 1136  |
| 02040 | topper                      |         |      |     |        | 59            |              |      |      |       | 1         | 34   | 1     | 36    |
| 02060 | eider                       | 2       | 0    | 3   | 5      | 21864         | 1            | 1    | 4    | 6     | 1125      | 333  | 7845  | 9303  |
| 02120 | ijseend                     |         |      |     |        | 1             |              |      |      |       | 0         | 0    | 1     | 1     |
| 02130 | zwarte zee-eend             | 0       | 3    | 4   | 7      | 691           |              |      |      |       | 10        | 4    | 20    | 34    |
| 02150 | grote zee-eend              |         |      |     |        | 69            |              |      |      |       | 0         | 4    | 1     | 5     |
| 02180 | brilduiker                  |         |      |     |        | 27            | 0            | 1    | 0    | 1     | 3         | 43   | 1     | 47    |
| 02200 | nonnetje                    |         |      |     |        | 31            |              |      |      |       | 6         | 0    | 0     | 6     |
| 02210 | middelste<br>zaagbek        |         |      |     |        | 15            |              |      |      |       | 0         | 21   | 2     | 23    |
| 02230 | grote zaagbek               |         |      |     |        | 24            |              |      |      |       | 2         | 13   | 1     | 16    |
| 02310 | wespendief                  | 45      | 0    | 2   | 47     | 1652          | 0            | 0    | 5    | 5     | 30        | 5    | 81    | 116   |
| 02380 | zwarte wouw                 |         |      |     |        | 14            |              |      |      |       | 0         | 4    | 0     | 4     |
| 02390 | rode wouw                   | 8       | 0    | 0   | 8      | 32            | 1            | 0    | 0    | 1     | 2         | 8    | 2     | 12    |
| 02430 | zearend                     | 6       | 0    | 0   | 6      | 35            |              |      |      |       | 2         | 12   | 5     | 19    |
| 02510 | vale gier                   |         |      |     |        |               |              |      |      |       | 0         | 4    | 0     | 4     |
| 02550 | monniksgier                 |         |      |     |        |               |              |      |      |       | 0         | 1    | 0     | 1     |
| 02600 | bruine kiekendief           | 386     | 1    | 1   | 388    | 20979         | 2            | 4    | 12   | 18    | 296       | 67   | 556   | 919   |
| 02610 | blauwe kiekendief           | 7       | 0    | 1   | 8      | 3192          | 2            | 0    | 1    | 3     | 87        | 25   | 369   | 481   |
| 02620 | steppenkiekendief           | 4       | 0    | 0   | 4      | 5             |              |      |      |       |           |      |       |       |
| 02630 | grauwe<br>kiekendief        | 71      | 0    | 0   | 71     | 2194          | 3            | 2    | 1    | 6     | 152       | 18   | 190   | 360   |
| 02670 | havik                       | 516     | 9    | 8   | 533    | 29108         | 2            | 1    | 88   | 91    | 233       | 83   | 3135  | 3451  |
| 02690 | sperwer                     | 549     | 42   | 32  | 623    | 47072         | 4            | 4    | 51   | 59    | 753       | 798  | 5137  | 6688  |
| 02692 | sperwer ssp.<br>nisosimilis |         |      |     |        | 1             |              |      |      |       |           |      |       |       |
| 02870 | buizerd                     | 972     | 55   | 209 | 1236   | 54375         | 10           | 4    | 347  | 361   | 687       | 488  | 7453  | 8628  |
| 02871 | steppebuizerd               |         |      |     |        | 1             |              |      |      |       |           |      |       |       |
| 02900 | ruigpootbuizerd             | 0       | 0    | 2   | 2      | 61            | 0            | 0    | 1    | 1     | 18        | 10   | 17    | 45    |
| 02920 | schreeuarend                |         |      |     |        |               |              |      |      |       | 0         | 1    | 0     | 1     |
| 02940 | steppenarend                |         |      |     |        | 2             |              |      |      |       |           |      |       |       |
| 02950 | keizerarend                 |         |      |     |        |               | 0            | 2    | 0    | 2     | 0         | 2    | 0     | 2     |
| 02979 | arend sp.                   |         |      |     |        | 1             |              |      |      |       |           |      |       |       |
| 02980 | dwerarend                   |         |      |     |        | 1             |              |      |      |       |           |      |       |       |
| 03009 | roofvogel sp.               |         |      |     |        | 3             | 0            | 2    | 2    | 4     | 0         | 5    | 7     | 12    |
| 03010 | visarend                    |         |      |     |        | 5             | 0            | 7    | 0    | 7     | 0         | 45   | 1     | 46    |
| 03040 | torenvalk                   | 4009    | 55   | 179 | 4243   | 160670        | 24           | 11   | 412  | 447   | 2246      | 924  | 18988 | 22158 |
| 03070 | roodpootvalk                |         |      |     |        | 6             |              |      |      |       | 0         | 1    | 1     | 2     |

| Code  | Soort                            | Geringd |      |      |        |               | Terruggemeld |      |      |       |           |      |       |       |
|-------|----------------------------------|---------|------|------|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|
|       |                                  | 2017    |      |      |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |
|       |                                  | pull    | 1 kj | vg   | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL |
| 03090 | smelleken                        | 0       | 1    | 1    | 2      | 193           |              |      |      |       | 7         | 21   | 10    | 38    |
| 03092 | smelleken ssp.<br>subaesalon     |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 03100 | boomvalk                         | 50      | 4    | 4    | 58     | 3890          | 1            | 1    | 4    | 6     | 63        | 12   | 155   | 230   |
| 03200 | slechtvalk                       | 207     | 0    | 4    | 211    | 1581          | 8            | 23   | 82   | 113   | 47        | 530  | 436   | 1013  |
| 03219 | valk sp.                         |         |      |      |        |               | 0            | 0    | 1    | 1     | 0         | 0    | 1     | 1     |
| 03320 | korhoen                          |         |      |      |        | 608           |              |      |      |       | 0         | 0    | 79    | 79    |
| 03580 | rode patrijs                     |         |      |      |        | 10            |              |      |      |       | 1         | 1    | 0     | 2     |
| 03670 | patrijs                          | 0       | 0    | 5    | 5      | 2330          | 0            | 0    | 10   | 10    | 6         | 0    | 355   | 361   |
| 03700 | kwartel                          | 0       | 4    | 94   | 98     | 3088          | 1            | 3    | 0    | 4     | 60        | 36   | 61    | 157   |
| 03940 | fazant                           | 0       | 0    | 2    | 2      | 3857          |              |      |      |       | 3         | 10   | 635   | 648   |
| 04070 | waterral                         | 0       | 570  | 170  | 740    | 19911         | 2            | 0    | 61   | 63    | 70        | 29   | 1447  | 1546  |
| 04080 | porseleinhoen                    | 0       | 17   | 4    | 21     | 1238          |              |      |      |       | 13        | 0    | 19    | 32    |
| 04100 | klein waterhoen                  |         |      |      |        | 29            |              |      |      |       |           |      |       |       |
| 04110 | kleinst waterhoen                |         |      |      |        | 16            |              |      |      |       |           |      |       |       |
| 04210 | Kwartelkoning                    |         |      |      |        | 695           |              |      |      |       | 5         | 3    | 40    | 48    |
| 04240 | waterhoen                        | 2       | 24   | 50   | 76     | 27012         | 0            | 0    | 20   | 20    | 300       | 151  | 1805  | 2256  |
| 04290 | meerkoet                         | 16      | 11   | 96   | 123    | 26389         | 2            | 1    | 62   | 65    | 435       | 288  | 44672 | 45395 |
| 04330 | kraanvogel                       |         |      |      |        |               |              |      |      |       | 0         | 3    | 0     | 3     |
| 04460 | grote trap                       |         |      |      |        | 1             |              |      |      |       | 1         | 31   | 0     | 32    |
| 04500 | scholekster                      | 344     | 38   | 863  | 1245   | 100095        | 8            | 23   | 280  | 311   | 1851      | 1379 | 17482 | 20712 |
| 04550 | steltkluit                       | 1       | 0    | 0    | 1      | 101           | 0            | 0    | 1    | 1     | 3         | 5    | 3     | 11    |
| 04560 | kluit                            | 67      | 0    | 1    | 68     | 18657         | 0            | 7    | 6    | 13    | 357       | 178  | 797   | 1332  |
| 04590 | griel                            |         |      |      |        | 14            |              |      |      |       | 2         | 6    | 0     | 8     |
| 04690 | kleine plevier                   | 36      | 2    | 43   | 81     | 5701          | 0            | 0    | 2    | 2     | 57        | 14   | 360   | 431   |
| 04700 | bontbekplevier                   | 8       | 10   | 6    | 24     | 4887          | 0            | 4    | 0    | 4     | 100       | 102  | 1484  | 1686  |
| 04701 | bontbekplevier<br>ssp. hiaticula |         |      |      |        | 35            |              |      |      |       | 0         | 0    | 1     | 1     |
| 04702 | bontbekplevier<br>ssp. tundrae   |         |      |      |        | 14            |              |      |      |       |           |      |       |       |
| 04770 | strandplevier                    | 39      | 0    | 0    | 39     | 5721          |              |      |      |       | 60        | 39   | 775   | 874   |
| 04820 | morinelplevier                   |         |      |      |        | 48            |              |      |      |       | 1         | 1    | 0     | 2     |
| 04841 | Amerikaanse<br>goudplevier       |         |      |      |        | 4             |              |      |      |       |           |      |       |       |
| 04842 | Aziatische<br>goudplevier        |         |      |      |        | 2             |              |      |      |       |           |      |       |       |
| 04850 | goudplevier                      | 0       | 2543 | 2978 | 5521   | 170161        | 15           | 1    | 56   | 72    | 1962      | 71   | 2268  | 4301  |
| 04851 | zuidelijke<br>goudplevier        |         |      |      |        | 164           |              |      |      |       | 2         | 0    | 4     | 6     |
| 04852 | noordelijke<br>goudplevier       |         |      |      |        |               |              |      |      |       | 2         | 1    | 0     | 3     |
| 04860 | zilverplevier                    | 0       | 3    | 18   | 21     | 3477          |              |      |      |       | 38        | 20   | 72    | 130   |
| 04930 | kievit                           | 1578    | 64   | 246  | 1888   | 185645        | 11           | 1    | 290  | 302   | 3515      | 191  | 4632  | 8338  |
| 04960 | kanoet                           | 0       | 21   | 574  | 595    | 15438         | 11           | 7    | 59   | 77    | 225       | 745  | 351   | 1321  |
| 04961 | kanoet ssp.<br>canutus           |         |      |      |        | 24            |              |      |      |       | 3         | 0    | 0     | 3     |

| Code  | Soort                          | Geringd |      |     |        | 1911-<br>2017 | Terruggemeld |      |      |       |           |      |      |       |
|-------|--------------------------------|---------|------|-----|--------|---------------|--------------|------|------|-------|-----------|------|------|-------|
|       |                                | 2017    |      |     |        |               | 2017         |      |      |       | 1911-2017 |      |      |       |
|       |                                | pull    | 1 kj | vg  | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL | NL-NL |
| 04962 | kanoet ssp. islandica          |         |      |     |        | 124           |              |      |      |       | 1         | 1    | 2    | 4     |
| 04970 | drieteenstrandloper            | 0       | 25   | 250 | 275    | 2596          | 12           | 2    | 2    | 16    | 52        | 35   | 21   | 108   |
| 05010 | kleine strandloper             | 0       | 1    | 0   | 1      | 635           | 0            | 5    | 0    | 5     | 5         | 29   | 1    | 35    |
| 05020 | Temmincks strandloper          |         |      |     |        | 26            |              |      |      |       | 0         | 1    | 0    | 1     |
| 05080 | Siberische strandloper         |         |      |     |        | 1             |              |      |      |       |           |      |      |       |
| 05090 | krombekstrandloper             | 0       | 1    | 2   | 3      | 546           |              |      |      |       | 11        | 11   | 0    | 22    |
| 05100 | paarse strandloper             |         |      |     |        | 648           | 0            | 6    | 0    | 6     | 5         | 76   | 214  | 295   |
| 05120 | bonte strandloper              | 0       | 132  | 432 | 564    | 50712         | 4            | 16   | 9    | 29    | 538       | 1130 | 692  | 2360  |
| 05121 | bonte strandloper ssp. alpina  |         |      |     |        | 292           |              |      |      |       | 0         | 9    | 0    | 9     |
| 05122 | bonte strandloper ssp. arctica |         |      |     |        | 7             |              |      |      |       |           |      |      |       |
| 05123 | bonte strandloper ssp. schinzi |         |      |     |        | 178           |              |      |      |       | 0         | 1    | 0    | 1     |
| 05129 | strandloper sp.                |         |      |     |        | 2             | 0            | 1    | 0    | 1     | 4         | 1    | 0    | 5     |
| 05140 | breedbekstrandloper            |         |      |     |        | 8             |              |      |      |       |           |      |      |       |
| 05160 | blonde ruiter                  |         |      |     |        | 1             |              |      |      |       |           |      |      |       |
| 05170 | kemphaan                       | 0       | 96   | 322 | 418    | 32237         | 9            | 1    | 7    | 17    | 504       | 150  | 513  | 1167  |
| 05180 | bokje                          | 0       | 7    | 39  | 46     | 1630          | 2            | 0    | 0    | 2     | 42        | 2    | 36   | 80    |
| 05190 | watersnip                      | 2       | 56   | 68  | 126    | 16215         | 4            | 2    | 3    | 9     | 570       | 158  | 300  | 1028  |
| 05200 | poelsnip                       |         |      |     |        | 5             |              |      |      |       |           |      |      |       |
| 05270 | grote grijze snip              |         |      |     |        | 1             |              |      |      |       |           |      |      |       |
| 05290 | houtsnip                       | 0       | 40   | 47  | 87     | 3046          | 2            | 0    | 2    | 4     | 253       | 48   | 164  | 465   |
| 05320 | grutto                         | 119     | 3    | 51  | 173    | 44589         | 13           | 7    | 13   | 33    | 783       | 131  | 1326 | 2240  |
| 05321 | grutto ssp. limosa             | 212     | 16   | 91  | 319    | 5647          | 1            | 0    | 5    | 6     | 18        | 0    | 127  | 145   |
| 05322 | grutto ssp. islandica          |         |      |     |        |               |              |      |      |       | 0         | 3    | 0    | 3     |
| 05340 | rosse grutto                   | 0       | 19   | 276 | 295    | 18835         | 4            | 7    | 9    | 20    | 150       | 96   | 393  | 639   |
| 05380 | regenwulp                      | 0       | 0    | 8   | 8      | 3129          |              |      |      |       | 70        | 17   | 7    | 94    |
| 05410 | wulp                           | 13      | 2    | 13  | 28     | 10019         | 11           | 9    | 4    | 24    | 463       | 164  | 332  | 959   |
| 05450 | zwarte ruiter                  | 0       | 0    | 2   | 2      | 630           | 0            | 0    | 1    | 1     | 22        | 4    | 2    | 28    |
| 05460 | tureluur                       | 126     | 18   | 56  | 200    | 30243         | 4            | 16   | 18   | 38    | 429       | 283  | 2398 | 3110  |
| 05461 | tureluur ssp. totanus          |         |      |     |        | 69            |              |      |      |       | 0         | 0    | 1    | 1     |
| 05462 | tureluur ssp. robusta          |         |      |     |        | 1242          |              |      |      |       | 16        | 5    | 39   | 60    |
| 05480 | groenpootruiter                | 0       | 19   | 40  | 59     | 2416          | 0            | 0    | 1    | 1     | 69        | 11   | 10   | 90    |
| 05530 | witgat                         | 0       | 64   | 50  | 114    | 4797          | 1            | 1    | 0    | 2     | 24        | 13   | 18   | 55    |
| 05540 | bosruiter                      | 0       | 1    | 2   | 3      | 714           |              |      |      |       | 9         | 6    | 1    | 16    |
| 05550 | terekruiter                    |         |      |     |        |               |              |      |      |       | 0         | 2    | 0    | 2     |
| 05560 | oeverloper                     | 0       | 16   | 15  | 31     | 4022          |              |      |      |       | 20        | 22   | 28   | 70    |
| 05610 | steenloper                     | 0       | 84   | 87  | 171    | 9703          | 6            | 2    | 10   | 18    | 140       | 958  | 6423 | 7521  |

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|-------|---|---------|------|-----|--------|--------|---------------|--------------|------|-------|--------|-----------|--------|--------|--------|--|--|
|       |   | 2017    |      |     |        | totaal |               | 2017         |      |       |        | 1911-2017 |        |        |        |  |  |
|       |   | pull    | 1 kj | vg  | totaal |        |               | NL-b         | b-NL | NL-NL | totaal | NL-b      | b-NL   | NL-NL  | totaal |  |  |
| 05640 | grauwe<br>franjepoot                      |         |      |     |        | 62     |               |              |      |       |        |           |        |        |        |  |  |
| 05650 | rosse franjepoot                          |         |      |     |        | 2      |               |              |      |       |        |           |        |        |        |  |  |
| 05659 | steltloper sp.                            |         |      |     |        | 5      |               |              |      |       |        |           |        |        |        |  |  |
| 05660 | middelste jager                           |         |      |     |        | 4      |               |              |      |       | 0      | 0         | 1      | 1      |        |  |  |
| 05670 | kleine jager                              |         |      |     |        | 5      |               |              |      |       | 0      | 8         | 0      | 8      |        |  |  |
| 05680 | kleinste jager                            |         |      |     |        | 3      |               |              |      |       | 0      | 0         | 1      | 1      |        |  |  |
| 05690 | grote Jager                               | 0       | 0    | 3   | 3      | 20     | 0             | 6            | 0    | 6     | 0      | 175       | 2      | 177    |        |  |  |
| 05750 | zwartkopmeeuw                             | 570     | 0    | 33  | 603    | 6307   | 47            | 15           | 7    | 69    | 1283   | 173       | 257    | 1713   |        |  |  |
| 05760 | lachmeeuw                                 |         |      |     |        |        |               |              |      |       | 0      | 1         | 0      | 1      |        |  |  |
| 05780 | dwergmeeuw                                |         |      |     |        | 195    |               |              |      |       | 1      | 15        | 6      | 22     |        |  |  |
| 05820 | kokmeeuw                                  | 436     | 24   | 670 | 1130   | 280764 | 220           | 773          | 684  | 1677  | 10092  | 44825     | 148117 | 203034 |        |  |  |
| 05850 | dunbekmeeuw                               |         |      |     |        |        |               |              |      |       | 0      | 2         | 0      | 2      |        |  |  |
| 05900 | stormmeeuw                                | 30      | 2    | 171 | 203    | 65789  | 26            | 153          | 39   | 218   | 1572   | 4715      | 4382   | 10669  |        |  |  |
| 05901 | stormmeeuw ssp.<br>canus                  | 2       | 0    | 189 | 191    | 4252   | 8             | 0            | 5    | 13    | 119    | 16        | 683    | 818    |        |  |  |
| 05902 | Russische<br>stormmeeuw                   | 0       | 0    | 4   | 4      | 194    |               |              |      |       | 2      | 5         | 51     | 58     |        |  |  |
| 05910 | kleine<br>mantelmeeuw                     | 899     | 32   | 185 | 1116   | 42731  | 42            | 170          | 225  | 437   | 1170   | 2645      | 4432   | 8247   |        |  |  |
| 05911 | kleine<br>mantelmeeuw<br>ssp. fuscus      |         |      |     |        | 6      |               |              |      |       | 0      | 15        | 0      | 15     |        |  |  |
| 05912 | kleine<br>mantelmeeuw<br>ssp. graellsii   |         |      |     |        | 4103   | 0             | 0            | 7    | 7     | 90     | 56        | 314    | 460    |        |  |  |
| 05913 | kleine<br>mantelmeeuw<br>ssp. intermedius |         |      |     |        |        |               |              |      |       | 0      | 51        | 0      | 51     |        |  |  |
| 05920 | zilvermeeuw sp.                           | 176     | 8    | 176 | 360    | 108284 | 16            | 357          | 284  | 657   | 3185   | 11880     | 26671  | 41736  |        |  |  |
| 05921 | zilvermeeuw ssp.<br>argentatus            |         |      |     |        | 10     | 0             | 18           | 0    | 18    | 2      | 175       | 8      | 185    |        |  |  |
| 05922 | Heuglins Meeuw                            |         |      |     |        | 1      |               |              |      |       |        |           |        |        |        |  |  |
| 05925 | Atlantische<br>geelpootmeeuw              |         |      |     |        |        |               |              |      |       | 0      | 1         | 0      | 1      |        |  |  |
| 05926 | geelpootmeeuw                             |         |      |     |        | 39     | 1             | 4            | 2    | 7     | 7      | 249       | 19     | 275    |        |  |  |
| 05927 | Pontische Meeuw                           |         |      |     |        | 36     | 0             | 100          | 0    | 100   | 1      | 460       | 6      | 467    |        |  |  |
| 05928 | zilvermeeuw ssp.<br>argenteus             | 124     | 1    | 25  | 150    | 1823   | 1             | 14           | 60   | 75    | 25     | 217       | 627    | 869    |        |  |  |
| 05980 | kleine<br>burgemeester                    | 0       | 0    | 1   | 1      | 3      |               |              |      |       | 0      | 0         | 1      | 1      |        |  |  |
| 05990 | grote<br>burgemeester                     |         |      |     |        | 11     |               |              |      |       | 0      | 1         | 0      | 1      |        |  |  |
| 06000 | grote<br>mantelmeeuw                      | 9       | 2    | 2   | 13     | 380    | 0             | 38           | 8    | 46    | 52     | 1179      | 189    | 1420   |        |  |  |
| 06009 | meeuw sp.                                 |         |      |     |        | 10     | 0             | 7            | 1    | 8     | 4      | 60        | 3      | 67     |        |  |  |
| 06010 | Ross' meeuw                               |         |      |     |        | 1      |               |              |      |       | 0      | 0         | 1      | 1      |        |  |  |
| 06020 | drieteenmeeuw                             |         |      |     |        | 75     | 0             | 3            | 0    | 3     | 2      | 132       | 3      | 137    |        |  |  |
| 06050 | lachstern                                 |         |      |     |        | 5      |               |              |      |       |        |           |        |        |        |  |  |
| 06060 | reuzenstern                               |         |      |     |        |        | 0             | 4            | 0    | 4     | 1      | 803       | 0      | 804    |        |  |  |



| Code  | Soort                | Geringd |      |     |        |               | Terruggemeld |      |      |       |           |      |       |       |
|-------|----------------------|---------|------|-----|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|
|       |                      | 2017    |      |     |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |
|       |                      | pull    | 1 kj | vg  | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL |
| 06110 | grote stern          | 1360    | 0    | 41  | 1401   | 75523         | 107          | 75   | 79   | 261   | 2117      | 1210 | 7228  | 10555 |
| 06140 | Dougalls stern       |         |      |     |        |               |              |      |      |       | 0         | 3    | 0     | 3     |
| 06150 | visdief              | 2011    | 27   | 277 | 2315   | 170434        | 5            | 49   | 656  | 710   | 1533      | 1796 | 12875 | 16204 |
| 06160 | Noordse stern        | 82      | 0    | 48  | 130    | 8951          | 1            | 0    | 26   | 27    | 53        | 95   | 3407  | 3555  |
| 06240 | dwergstern           | 61      | 0    | 0   | 61     | 5536          | 1            | 0    | 0    | 1     | 94        | 50   | 197   | 341   |
| 06259 | stern sp.            |         |      |     |        | 60            |              |      |      |       | 14        | 1    | 0     | 15    |
| 06260 | witwangstern         |         |      |     |        | 443           |              |      |      |       |           |      |       |       |
| 06270 | zwarte stern         | 28      | 75   | 189 | 292    | 18064         | 5            | 1    | 8    | 14    | 99        | 86   | 538   | 723   |
| 06280 | witvleugelstern      |         |      |     |        | 406           |              |      |      |       |           |      |       |       |
| 06340 | zeekoet              | 0       | 2    | 11  | 13     | 3167          | 0            | 2    | 2    | 4     | 53        | 507  | 195   | 755   |
| 06359 | alk sp.              |         |      |     |        | 21            |              |      |      |       | 0         | 0    | 1     | 1     |
| 06360 | alk                  | 0       | 0    | 2   | 2      | 211           | 0            | 2    | 0    | 2     | 2         | 149  | 11    | 162   |
| 06380 | zwarte zeekoet       |         |      |     |        |               |              |      |      |       | 0         | 8    | 0     | 8     |
| 06470 | kleine alk           | 0       | 0    | 1   | 1      | 17            |              |      |      |       |           |      |       |       |
| 06540 | papegaaiduiker       | 0       | 0    | 1   | 1      | 383           |              |      |      |       | 1         | 11   | 0     | 12    |
| 06658 | stadsduif            | 0       | 8    | 63  | 71     | 203           | 0            | 0    | 958  | 958   | 0         | 0    | 1754  | 1754  |
| 06680 | holenduif            | 138     | 3    | 51  | 192    | 10601         | 0            | 0    | 11   | 11    | 24        | 30   | 578   | 632   |
| 06700 | houtduif             | 20      | 43   | 53  | 116    | 14153         | 1            | 4    | 23   | 28    | 162       | 101  | 1203  | 1466  |
| 06829 | duif sp.             |         |      |     |        | 1             | 0            | 1    | 2    | 3     | 2         | 1    | 3     | 6     |
| 06840 | Turkse tortel        | 10      | 32   | 94  | 136    | 16370         | 0            | 0    | 65   | 65    | 544       | 58   | 1815  | 2417  |
| 06870 | zomertortel          | 0       | 1    | 0   | 1      | 4251          |              |      |      |       | 92        | 4    | 133   | 229   |
| 06890 | oosterse tortel      |         |      |     |        | 1             |              |      |      |       |           |      |       |       |
| 06919 | tortel sp.           | 0       | 0    | 1   | 1      | 2             |              |      |      |       | 1         | 0    | 1     | 2     |
| 07120 | halsbandparkiet      | 0       | 0    | 4   | 4      | 368           | 0            | 0    | 1    | 1     | 0         | 1    | 114   | 115   |
| 07240 | koekoek              | 9       | 2    | 18  | 29     | 2424          | 0            | 0    | 1    | 1     | 25        | 12   | 71    | 108   |
| 07350 | kerkuil              | 7881    | 82   | 228 | 8191   | 132177        | 35           | 21   | 1223 | 1279  | 1193      | 1074 | 28055 | 30322 |
| 07351 | kerkuil ssp. alba    | 4       | 0    | 1   | 5      | 23            |              |      |      |       | 0         | 0    | 5     | 5     |
| 07352 | kerkuil ssp. guttata |         |      |     |        | 85            |              |      |      |       | 1         | 0    | 17    | 18    |
| 07390 | dwergooruil          |         |      |     |        | 2             |              |      |      |       |           |      |       |       |
| 07440 | oehoe                | 33      | 0    | 0   | 33     | 145           | 2            | 1    | 1    | 4     | 7         | 12   | 15    | 34    |
| 07490 | sneeuwuil            |         |      |     |        |               |              |      |      |       | 0         | 0    | 1     | 1     |
| 07570 | steenuil             | 5467    | 25   | 404 | 5896   | 74850         | 3            | 5    | 1618 | 1626  | 93        | 107  | 20763 | 20963 |
| 07610 | bosuil               | 610     | 25   | 71  | 706    | 21007         | 3            | 1    | 85   | 89    | 90        | 65   | 3697  | 3852  |
| 07670 | ransuil              | 71      | 40   | 16  | 127    | 16425         | 1            | 1    | 5    | 7     | 182       | 154  | 2560  | 2896  |
| 07680 | velduil              | 13      | 4    | 3   | 20     | 2280          | 0            | 0    | 1    | 1     | 43        | 10   | 170   | 223   |
| 07700 | ruigpootuil          |         |      |     |        | 4             |              |      |      |       | 0         | 1    | 0     | 1     |
| 07719 | uil sp.              |         |      |     |        | 3             | 0            | 1    | 0    | 1     | 2         | 4    | 6     | 12    |
| 07780 | nachtzwaluw          | 9       | 36   | 36  | 81     | 855           | 1            | 1    | 38   | 40    | 7         | 6    | 117   | 130   |
| 07950 | gierzwaluw           | 242     | 34   | 355 | 631    | 27397         | 0            | 1    | 24   | 25    | 43        | 12   | 876   | 931   |
| 07960 | vale gierzwaluw      |         |      |     |        | 1             |              |      |      |       |           |      |       |       |

| Code  | Soort                          | Geringd |      |      |        |               | Terruggemeld |      |      |       |           |      |       |       |
|-------|--------------------------------|---------|------|------|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|
|       |                                | 2017    |      |      |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |
|       |                                | pull    | 1 kj | vg   | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL |
| 08310 | ijsvogel                       | 12      | 203  | 34   | 249    | 6149          | 0            | 0    | 92   | 92    | 56        | 137  | 932   | 1125  |
| 08400 | bijeneter                      | 0       | 10   | 4    | 14     | 66            | 0            | 0    | 1    | 1     | 0         | 0    | 3     | 3     |
| 08460 | hop                            |         |      |      |        | 19            |              |      |      |       | 0         | 0    | 3     | 3     |
| 08480 | draaihals                      | 10      | 23   | 11   | 44     | 2036          | 0            | 0    | 2    | 2     | 6         | 7    | 64    | 77    |
| 08550 | grijskopspecht                 |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 08560 | groene specht                  | 0       | 12   | 10   | 22     | 2088          | 0            | 0    | 5    | 5     | 1         | 3    | 226   | 230   |
| 08630 | zwarte specht                  | 29      | 0    | 1    | 30     | 971           |              |      |      |       | 5         | 11   | 38    | 54    |
| 08760 | grote bonte specht             | 0       | 480  | 248  | 728    | 13429         | 0            | 0    | 385  | 385   | 9         | 12   | 3546  | 3567  |
| 08761 | Noordse grote bonte specht     |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 08830 | middelste bonte specht         | 0       | 2    | 2    | 4      | 32            |              |      |      |       | 0         | 0    | 2     | 2     |
| 08870 | kleine bonte specht            | 0       | 16   | 7    | 23     | 682           | 0            | 0    | 4    | 4     | 1         | 1    | 68    | 70    |
| 09610 | kalanderleeuwerik              |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 09680 | kortteenleeuwerik              |         |      |      |        | 8             |              |      |      |       |           |      |       |       |
| 09720 | kuifleeuwerik                  |         |      |      |        | 552           |              |      |      |       | 1         | 0    | 2     | 3     |
| 09740 | boomleeuwerik                  | 192     | 3    | 58   | 253    | 3473          | 1            | 0    | 5    | 6     | 6         | 4    | 116   | 126   |
| 09760 | veldleeuwerik                  | 232     | 36   | 496  | 764    | 100292        | 3            | 0    | 2    | 5     | 132       | 39   | 772   | 943   |
| 09780 | strandleeuwerik                |         |      |      |        | 456           |              |      |      |       | 0         | 1    | 1     | 2     |
| 09799 | leeuwerik sp.                  |         |      |      |        | 21            |              |      |      |       |           |      |       |       |
| 09810 | oeverzwaluw                    | 30      | 1698 | 2496 | 4224   | 162593        | 12           | 18   | 1528 | 1558  | 760       | 690  | 27289 | 28739 |
| 09920 | boerenzwaluw                   | 8204    | 3737 | 1966 | 13907  | 714791        | 28           | 21   | 1357 | 1406  | 1095      | 477  | 25182 | 26754 |
| 10010 | huiszwaluw                     | 225     | 138  | 139  | 502    | 35960         | 0            | 0    | 28   | 28    | 29        | 35   | 1320  | 1384  |
| 10019 | zwaluw sp.                     |         |      |      |        | 10            |              |      |      |       | 2         | 7    | 0     | 9     |
| 10020 | grote pieper                   |         |      |      |        | 104           |              |      |      |       | 1         | 0    | 1     | 2     |
| 10040 | Mongoolse pieper               |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 10050 | duinpieper                     |         |      |      |        | 75            |              |      |      |       |           |      |       |       |
| 10080 | Siberische boompieper          |         |      |      |        | 6             |              |      |      |       |           |      |       |       |
| 10090 | boompieper                     | 3       | 225  | 138  | 366    | 13944         | 1            | 0    | 1    | 2     | 13        | 4    | 202   | 219   |
| 10110 | graspieper                     | 148     | 832  | 2402 | 3382   | 214024        | 2            | 2    | 16   | 20    | 420       | 99   | 1001  | 1520  |
| 10120 | roodkeelpieper                 |         |      |      |        | 4             |              |      |      |       |           |      |       |       |
| 10140 | waterpieper/<br>oeverpieper    |         |      |      |        | 19            |              |      |      |       | 0         | 6    | 0     | 6     |
| 10141 | waterpieper                    | 0       | 23   | 7    | 30     | 1152          |              |      |      |       | 0         | 2    | 7     | 9     |
| 10142 | oeverpieper                    | 0       | 11   | 1    | 12     | 565           | 0            | 12   | 0    | 12    | 3         | 39   | 3     | 45    |
| 10143 | oeverpieper spp.<br>littoralis | 0       | 41   | 15   | 56     | 1768          |              |      |      |       | 7         | 16   | 5     | 28    |
| 10159 | pieper sp.                     | 0       | 0    | 1    | 1      | 8             |              |      |      |       |           |      |       |       |
| 10170 | gele kwikstaart                | 100     | 308  | 83   | 491    | 17065         | 0            | 0    | 3    | 3     | 17        | 6    | 100   | 123   |
| 10172 | Engelse kwikstaart             | 0       | 15   | 2    | 17     | 242           |              |      |      |       | 0         | 0    | 1     | 1     |
| 10173 | Noordse kwikstaart             |         |      |      |        | 54            |              |      |      |       | 1         | 0    | 0     | 1     |

| Code  | Soort                                    | Geringd |      |      |        |               | Terruggemeld |      |      |       |           |      |       |       |        |  |  |
|-------|--|---------|------|------|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|--------|--|--|
|       |  | 2017    |      |      |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |        |  |  |
|       |  | pull    | 1 kj | vg   | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL | totaal |  |  |
| 10180 | citroenkwikstaart                        |         |      |      |        | 1             |              |      |      |       |           |      |       |       |        |  |  |
| 10190 | grote gele kwikstaart                    | 0       | 182  | 21   | 203    | 7959          | 1            | 0    | 1    | 2     | 20        | 37   | 35    | 92    |        |  |  |
| 10200 | witte kwikstaart                         | 34      | 40   | 57   | 131    | 33374         | 0            | 2    | 6    | 8     | 99        | 100  | 426   | 625   |        |  |  |
| 10201 | witte kwikstaart ssp. alba               | 34      | 167  | 231  | 432    | 656           | 1            | 1    | 5    | 7     | 2         | 9    | 5     | 16    |        |  |  |
| 10202 | rouwkwikstaart                           | 0       | 0    | 30   | 30     | 472           |              |      |      |       | 3         | 3    | 2     | 8     |        |  |  |
| 10239 | kwikstaart sp.                           |         |      |      |        | 20            |              |      |      |       | 0         | 0    | 3     | 3     |        |  |  |
| 10480 | pestvogel                                | 0       | 0    | 1    | 1      | 241           | 0            | 1    | 0    | 1     | 5         | 21   | 7     | 33    |        |  |  |
| 10500 | waterspreeuw                             |         |      |      |        | 22            |              |      |      |       | 1         | 2    | 0     | 3     |        |  |  |
| 10503 | waterspreeuw ssp. aquaticus              |         |      |      |        | 2             |              |      |      |       |           |      |       |       |        |  |  |
| 10660 | winterkoning                             | 28      | 1240 | 864  | 2132   | 118517        | 3            | 2    | 1399 | 1404  | 52        | 38   | 33311 | 33401 |        |  |  |
| 10840 | heggenmus                                | 1       | 1958 | 1172 | 3131   | 139965        | 4            | 4    | 1309 | 1317  | 114       | 198  | 26262 | 26574 |        |  |  |
| 10940 | Alpenheggenmus                           |         |      |      |        | 1             |              |      |      |       |           |      |       |       |        |  |  |
| 10990 | roodborst                                | 69      | 5254 | 2236 | 7559   | 327819        | 32           | 23   | 2072 | 2127  | 653       | 750  | 42783 | 44186 |        |  |  |
| 11030 | Noordse nachtegaal                       |         |      |      |        | 42            |              |      |      |       |           |      |       |       |        |  |  |
| 11040 | nachtegal                                | 0       | 486  | 188  | 674    | 24039         | 3            | 1    | 170  | 174   | 102       | 15   | 3047  | 3164  |        |  |  |
| 11060 | blauwborst                               | 5       | 363  | 111  | 479    | 15874         | 3            | 2    | 141  | 146   | 181       | 132  | 4077  | 4390  |        |  |  |
| 11061 | roodsterblauwborst                       |         |      |      |        | 135           |              |      |      |       | 0         | 1    | 5     | 6     |        |  |  |
| 11062 | witsterblauwborst                        | 0       | 203  | 108  | 311    | 9836          | 2            | 2    | 170  | 174   | 129       | 88   | 3803  | 4020  |        |  |  |
| 11130 | blauwstaart                              | 0       | 0    | 1    | 1      | 11            |              |      |      |       | 0         | 0    | 11    | 11    |        |  |  |
| 11170 | Perzische roodborst                      |         |      |      |        | 2             |              |      |      |       | 0         | 0    | 1     | 1     |        |  |  |
| 11210 | zwarte roodstaart                        | 5       | 36   | 12   | 53     | 6817          | 0            | 0    | 3    | 3     | 21        | 9    | 54    | 84    |        |  |  |
| 11220 | gekraagde roodstaart                     | 202     | 351  | 213  | 766    | 65128         | 3            | 0    | 41   | 44    | 116       | 63   | 1231  | 1410  |        |  |  |
| 11289 | roodstaart sp.                           |         |      |      |        | 35            |              |      |      |       |           |      |       |       |        |  |  |
| 11370 | paapje                                   | 6       | 34   | 11   | 51     | 9482          | 1            | 0    | 1    | 2     | 14        | 6    | 83    | 103   |        |  |  |
| 11390 | roodborsttapuit                          | 61      | 214  | 56   | 331    | 14344         | 0            | 0    | 42   | 42    | 56        | 16   | 660   | 732   |        |  |  |
| 11392 | Aziatische roodborsttapuit ssp. stejneri |         |      |      |        | 1             |              |      |      |       |           |      |       |       |        |  |  |
| 11394 | Aziatische roodborsttapuit               |         |      |      |        | 3             |              |      |      |       |           |      |       |       |        |  |  |
| 11460 | tapuit                                   | 189     | 23   | 44   | 256    | 12745         | 0            | 0    | 2    | 2     | 19        | 6    | 1651  | 1676  |        |  |  |
| 11462 | groenlandse tapuit                       | 0       | 8    | 8    | 16     | 320           |              |      |      |       | 0         | 0    | 5     | 5     |        |  |  |
| 11700 | goudlijster                              |         |      |      |        | 2             |              |      |      |       | 0         | 0    | 1     | 1     |        |  |  |
| 11860 | beflijster                               | 0       | 13   | 13   | 26     | 1258          | 1            | 0    | 0    | 1     | 10        | 4    | 27    | 41    |        |  |  |
| 11861 | beflijster ssp. torquatus                |         |      |      |        | 4             |              |      |      |       |           |      |       |       |        |  |  |
| 11862 | beflijster ssp. alpestris                |         |      |      |        | 13            |              |      |      |       |           |      |       |       |        |  |  |
| 11870 | merel                                    | 167     | 5882 | 4885 | 10934  | 400890        | 60           | 26   | 3231 | 3317  | 1669      | 1194 | 61563 | 64426 |        |  |  |
| 11950 | vale lijster                             |         |      |      |        | 5             |              |      |      |       |           |      |       |       |        |  |  |
| 11972 | zwartkeellijster                         | 0       | 1    | 0    | 1      | 1             |              |      |      |       |           |      |       |       |        |  |  |

| Code  | Soort                             | Geringd |      |      |        |               | Terruggemeld |      |      |       |           |      |       |       |
|-------|-----------------------------------|---------|------|------|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|
|       |                                   | 2017    |      |      |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |
|       |                                   | pull    | 1 kj | vg   | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL |
| 11980 | kramsvogel                        | 0       | 232  | 247  | 479    | 43873         | 2            | 1    | 9    | 12    | 258       | 100  | 498   | 856   |
| 12000 | zanglijster                       | 41      | 2652 | 751  | 3444   | 155704        | 12           | 4    | 364  | 380   | 1179      | 195  | 6547  | 7921  |
| 12001 | zanglijster ssp.<br>philomelos    | 0       | 101  | 6    | 107    | 1901          | 1            | 0    | 1    | 2     | 7         | 0    | 5     | 12    |
| 12002 | zanglijster ssp.<br>clarkei       | 0       | 181  | 9    | 190    | 1130          | 0            | 0    | 10   | 10    | 3         | 0    | 32    | 35    |
| 12010 | koperwiek                         | 0       | 2995 | 2023 | 5018   | 129476        | 6            | 1    | 34   | 41    | 549       | 101  | 1587  | 2237  |
| 12011 | koperwiek ssp.<br>lliacus         |         |      |      |        | 10            |              |      |      |       | 0         | 0    | 1     | 1     |
| 12012 | koperwiek ssp.<br>coburni         |         |      |      |        | 67            |              |      |      |       |           |      |       |       |
| 12020 | grote lijster                     | 2       | 7    | 4    | 13     | 9500          |              |      |      |       | 138       | 15   | 160   | 313   |
| 12069 | lijster sp.                       |         |      |      |        | 4             | 0            | 0    | 1    | 1     | 0         | 0    | 1     | 1     |
| 12200 | cetti's zanger                    | 0       | 79   | 65   | 144    | 532           | 1            | 0    | 108  | 109   | 5         | 9    | 246   | 260   |
| 12260 | graszanger                        |         |      |      |        | 12            |              |      |      |       |           |      |       |       |
| 12330 | Siberische<br>sprinkhaanzanger    | 0       | 1    | 0    | 1      | 10            |              |      |      |       |           |      |       |       |
| 12350 | kleine<br>sprinkhaanzanger        |         |      |      |        | 3             |              |      |      |       |           |      |       |       |
| 12360 | sprinkhaanzanger                  | 0       | 678  | 126  | 804    | 25213         | 2            | 1    | 179  | 182   | 107       | 22   | 3161  | 3290  |
| 12370 | krekelzanger                      |         |      |      |        | 8             |              |      |      |       | 0         | 0    | 2     | 2     |
| 12380 | snor                              | 0       | 150  | 37   | 187    | 8359          | 1            | 1    | 30   | 32    | 43        | 7    | 482   | 532   |
| 12410 | zwartkopriet-<br>zanger           |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 12420 | waterrietzanger                   | 0       | 12   | 0    | 12     | 680           | 1            | 0    | 0    | 1     | 11        | 1    | 5     | 17    |
| 12430 | rietzanger                        | 0       | 3560 | 723  | 4283   | 119960        | 65           | 32   | 727  | 824   | 1425      | 677  | 15034 | 17136 |
| 12470 | veldrietzanger                    | 0       | 1    | 0    | 1      | 40            |              |      |      |       | 0         | 0    | 1     | 1     |
| 12480 | struikrietzanger                  | 0       | 2    | 0    | 2      | 37            |              |      |      |       | 0         | 0    | 6     | 6     |
| 12500 | bosrietzanger                     | 2       | 662  | 451  | 1115   | 53730         | 1            | 5    | 213  | 219   | 194       | 110  | 5962  | 6266  |
| 12510 | kleine karekiet                   | 157     | 9889 | 2378 | 12424  | 655613        | 245          | 122  | 1737 | 2104  | 8054      | 3433 | 74779 | 86266 |
| 12512 | kleine karekiet<br>ssp. fuscus    |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 12530 | grote karekiet                    | 0       | 6    | 7    | 13     | 7470          | 1            | 0    | 8    | 9     | 51        | 40   | 370   | 461   |
| 12549 | karekiet sp.                      |         |      |      |        | 69            |              |      |      |       |           |      |       |       |
| 12550 | vale spotvogel                    |         |      |      |        | 2             |              |      |      |       |           |      |       |       |
| 12560 | kleine spotvogel                  |         |      |      |        | 17            |              |      |      |       |           |      |       |       |
| 12562 | Sykes' spotvogel                  |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 12590 | spotvogel                         | 145     | 105  | 175  | 425    | 19639         | 0            | 1    | 43   | 44    | 20        | 18   | 1144  | 1182  |
| 12600 | orpheusspotvogel                  | 0       | 0    | 1    | 1      | 29            |              |      |      |       | 0         | 0    | 1     | 1     |
| 12650 | baardgrasmus                      |         |      |      |        | 8             |              |      |      |       | 1         | 0    | 0     | 1     |
| 12670 | kleine zwartkop                   |         |      |      |        | 6             |              |      |      |       | 0         | 1    | 0     | 1     |
| 12730 | sperwergrasmus                    | 0       | 15   | 0    | 15     | 687           | 0            | 0    | 2    | 2     | 3         | 0    | 82    | 85    |
| 12740 | braamsluiper                      | 0       | 472  | 546  | 1018   | 29008         | 0            | 0    | 229  | 229   | 41        | 28   | 3452  | 3521  |
| 12742 | braamsluiper ssp.<br>blythi       | 0       | 2    | 2    | 4      | 17            |              |      |      |       |           |      |       |       |
| 12743 | braamsluiper ssp.<br>halimodendri |         |      |      |        | 1             |              |      |      |       |           |      |       |       |

| Code  | Soort                        | Geringd |       |      |        |               | Terruggemeld |      |      |       |           |      |       |       |        |
|-------|------------------------------|---------|-------|------|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|--------|
|       |                              | 2017    |       |      |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |        |
|       |                              | pull    | 1 kj  | vg   | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL | totaal |
| 12744 | woestijn-<br>braamsluiper    |         |       |      |        | 1             |              |      |      |       |           | 0    | 0     | 1     | 1      |
| 12750 | grasmus                      | 30      | 1512  | 720  | 2262   | 65642         | 2            | 2    | 672  | 676   | 99        | 62   | 8982  | 9143  |        |
| 12760 | tuinfluit                    | 15      | 2091  | 1003 | 3109   | 124638        | 16           | 6    | 606  | 628   | 400       | 256  | 11775 | 12431 |        |
| 12770 | zwartkop                     | 5       | 17689 | 4292 | 21986  | 473316        | 104          | 57   | 1391 | 1552  | 2173      | 1573 | 20052 | 23798 |        |
| 12779 | grasmus sp.                  |         |       |      |        | 1             |              |      |      |       |           |      |       |       |        |
| 12860 | kroonboszanger               |         |       |      |        | 1             |              |      |      |       | 0         | 0    | 1     | 1     |        |
| 12920 | Swinhoes<br>boszanger        |         |       |      |        | 2             |              |      |      |       |           |      |       |       |        |
| 12930 | grauwe fitis                 |         |       |      |        | 47            |              |      |      |       |           |      |       |       |        |
| 12950 | Noordse<br>boszanger         | 0       | 1     | 0    | 1      | 20            |              |      |      |       |           |      |       |       |        |
| 12980 | Pallas' boszanger            | 0       | 1     | 2    | 3      | 85            |              |      |      |       | 2         | 0    | 3     | 5     |        |
| 13000 | bladkoning                   | 0       | 107   | 77   | 184    | 1762          | 0            | 0    | 8    | 8     | 3         | 1    | 100   | 104   |        |
| 13001 | bladkoning ssp.<br>inornatus |         |       |      |        | 5             |              |      |      |       |           |      |       |       |        |
| 13002 | bladkoning ssp.<br>humei     | 0       | 0     | 2    | 2      | 7             |              |      |      |       |           |      |       |       |        |
| 13010 | Raddes<br>boszanger          | 0       | 2     | 0    | 2      | 24            |              |      |      |       | 0         | 0    | 2     | 2     |        |
| 13030 | bruine boszanger             |         |       |      |        | 46            |              |      |      |       | 0         | 1    | 9     | 10    |        |
| 13070 | bergfluit sp.                |         |       |      |        | 7             |              |      |      |       | 0         | 0    | 1     | 1     |        |
| 13080 | fluit                        | 16      | 3     | 21   | 40     | 2045          | 0            | 0    | 8    | 8     | 3         | 0    | 56    | 59    |        |
| 13110 | tjiftjaf                     | 8       | 4484  | 4636 | 9128   | 279287        | 25           | 17   | 1614 | 1656  | 533       | 372  | 28644 | 29549 |        |
| 13111 | tjiftjaf ssp.<br>collybita   |         |       |      |        | 81            |              |      |      |       | 0         | 1    | 16    | 17    |        |
| 13112 | tjiftjaf ssp.<br>fulvescens  |         |       |      |        | 32            |              |      |      |       | 0         | 0    | 2     | 2     |        |
| 13113 | tjiftjaf ssp. tristis        | 0       | 3     | 22   | 25     | 225           | 0            | 0    | 2    | 2     | 0         | 0    | 14    | 14    |        |
| 13114 | tjiftjaf ssp.<br>abietinus   | 0       | 0     | 1    | 1      | 220           |              |      |      |       | 0         | 1    | 9     | 10    |        |
| 13115 | Iberische tjiftjaf           |         |       |      |        | 1             |              |      |      |       |           |      |       |       |        |
| 13120 | fitis                        | 23      | 2211  | 1595 | 3829   | 283072        | 7            | 13   | 987  | 1007  | 354       | 245  | 35259 | 35858 |        |
| 13122 | fitis ssp. acredula          | 0       | 0     | 2    | 2      | 47            | 0            | 0    | 1    | 1     | 0         | 0    | 2     | 2     |        |
| 13123 | fitis ssp.<br>yakutensis     |         |       |      |        | 2             |              |      |      |       |           |      |       |       |        |
| 13129 | zanger sp.                   |         |       |      |        | 12            |              |      |      |       |           |      |       |       |        |
| 13140 | goudhaan                     | 0       | 1021  | 479  | 1500   | 151756        | 2            | 3    | 366  | 371   | 175       | 241  | 8246  | 8662  |        |
| 13150 | vuurgoudhaan                 | 0       | 1212  | 202  | 1414   | 19438         | 3            | 4    | 155  | 162   | 26        | 18   | 1619  | 1663  |        |
| 13169 | goudhaan sp.                 |         |       |      |        | 7             |              |      |      |       |           |      |       |       |        |
| 13350 | grauwe<br>vliegenvanger      | 92      | 61    | 62   | 215    | 20673         | 0            | 0    | 28   | 28    | 27        | 8    | 643   | 678   |        |
| 13369 | vliegenvanger sp.            |         |       |      |        | 7             |              |      |      |       |           |      |       |       |        |
| 13430 | kleine<br>vliegenvanger      | 0       | 1     | 0    | 1      | 118           |              |      |      |       | 0         | 0    | 3     | 3     |        |
| 13480 | withalsvliegenvanger         |         |       |      |        | 3             |              |      |      |       |           |      |       |       |        |
| 13490 | bonte vliegenvanger          | 5005    | 79    | 742  | 5826   | 377220        | 0            | 6    | 2239 | 2245  | 265       | 143  | 29834 | 30242 |        |

| Code  | Soort                              | Geringd |       |      |        |               | Terruggemeld |      |      |       |           |      |        |        |
|-------|------------------------------------|---------|-------|------|--------|---------------|--------------|------|------|-------|-----------|------|--------|--------|
|       |                                    | 2017    |       |      |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |        |        |
|       |                                    | pull    | 1 kj  | vg   | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL   | NL-NL  |
| 13499 | vliegenvanger sp.                  |         |       |      |        |               | 0            | 0    | 1    | 1     | 0         | 0    | 1      | 1      |
| 13640 | baardman                           | 0       | 791   | 1458 | 2249   | 102118        | 3            | 0    | 483  | 486   | 118       | 44   | 8613   | 8775   |
| 13700 | bruinkopdiksnavelmees              |         |       |      |        | 6             |              |      |      |       | 0         | 0    | 1      | 1      |
| 14370 | staartmees                         | 42      | 313   | 923  | 1278   | 64774         | 0            | 0    | 430  | 430   | 27        | 41   | 13918  | 13986  |
| 14371 | witkopstaartmees                   |         |       |      |        | 242           |              |      |      |       | 0         | 0    | 43     | 43     |
| 14400 | glanskop                           | 122     | 69    | 19   | 210    | 22426         | 0            | 0    | 74   | 74    | 1         | 4    | 3669   | 3674   |
| 14409 | matkop / glanskop                  |         |       |      |        | 3             |              |      |      |       | 0         | 0    | 3      | 3      |
| 14420 | matkop                             | 0       | 119   | 35   | 154    | 28687         | 0            | 0    | 81   | 81    | 1         | 9    | 5023   | 5033   |
| 14540 | kuifmees                           | 0       | 17    | 16   | 33     | 8024          | 0            | 0    | 5    | 5     | 0         | 2    | 1377   | 1379   |
| 14610 | zwarte mees                        | 327     | 357   | 67   | 751    | 101374        | 0            | 2    | 55   | 57    | 120       | 138  | 4251   | 4509   |
| 14620 | pimpelmees                         | 2640    | 10698 | 2389 | 15727  | 566408        | 22           | 3    | 5702 | 5727  | 460       | 603  | 98000  | 99063  |
| 14623 | pleskes mees                       |         |       |      |        | 1             |              |      |      |       |           |      |        |        |
| 14640 | koolmees                           | 3155    | 10887 | 3146 | 17188  | 1007252       | 11           | 10   | 8125 | 8146  | 687       | 919  | 171383 | 172989 |
| 14669 | mees sp.                           |         |       |      |        | 390           |              |      |      |       | 0         | 1    | 24     | 25     |
| 14790 | boomklever                         | 781     | 41    | 126  | 948    | 33578         | 0            | 0    | 148  | 148   | 3         | 8    | 4362   | 4373   |
| 14860 | taigaboomkruiper                   | 0       | 2     | 3    | 5      | 307           | 0            | 0    | 1    | 1     | 0         | 0    | 34     | 34     |
| 14864 | taigaboomkruiper ssp. macrodactyla |         |       |      |        | 2             |              |      |      |       | 0         | 0    | 1      | 1      |
| 14870 | boomkruiper                        | 11      | 254   | 234  | 499    | 16248         | 0            | 0    | 194  | 194   | 0         | 2    | 2833   | 2835   |
| 14879 | boomkruiper sp.                    |         |       |      |        | 6             |              |      |      |       | 0         | 0    | 2      | 2      |
| 14900 | buidelmees                         | 0       | 3     | 0    | 3      | 1229          |              |      |      |       | 92        | 32   | 81     | 205    |
| 15080 | wielewaal                          | 0       | 0     | 2    | 2      | 623           |              |      |      |       | 7         | 0    | 6      | 13     |
| 15150 | grouwe klauwier sp.                | 9       | 0     | 0    | 9      | 1351          |              |      |      |       | 3         | 2    | 11     | 16     |
| 15151 | grouwe klauwier                    | 9       | 1     | 0    | 10     | 7089          |              |      |      |       | 4         | 2    | 508    | 514    |
| 15152 | Turkestaanse klauwier              |         |       |      |        | 1             |              |      |      |       | 0         | 0    | 1      | 1      |
| 15200 | klapekster sp.                     | 0       | 0     | 1    | 1      | 748           |              |      |      |       | 8         | 5    | 250    | 263    |
| 15201 | klapekster                         |         |       | 1    | 1      | 44            | 0            | 0    | 1    | 1     | 0         | 0    | 9      | 9      |
| 15230 | roodkopklauwier                    |         |       |      |        | 35            |              |      |      |       |           |      |        |        |
| 15390 | gaai                               | 0       | 63    | 88   | 151    | 9579          | 0            | 1    | 74   | 75    | 36        | 28   | 1280   | 1344   |
| 15490 | ekster                             | 1       | 72    | 35   | 108    | 9780          | 1            | 0    | 16   | 17    | 3         | 6    | 1007   | 1016   |
| 15570 | notenkraker                        |         |       |      |        | 109           |              |      |      |       | 7         | 3    | 9      | 19     |
| 15571 | europese notenkraker               |         |       |      |        |               |              |      |      |       | 0         | 0    | 2      | 2      |
| 15572 | Siberische notenkraker             |         |       |      |        |               |              |      |      |       | 1         | 1    | 0      | 2      |
| 15600 | kauw                               | 156     | 51    | 128  | 335    | 34074         | 0            | 9    | 276  | 285   | 66        | 260  | 4098   | 4424   |
| 15630 | roek                               | 0       | 0     | 3    | 3      | 4541          | 0            | 0    | 1    | 1     | 33        | 42   | 287    | 362    |
| 15670 | zwarte / bonte kraai               |         |       |      |        | 1             |              |      |      |       |           |      |        |        |
| 15671 | zwarte kraai                       | 4       | 13    | 12   | 29     | 9874          | 0            | 0    | 11   | 11    | 32        | 17   | 4359   | 4408   |
| 15673 | bonte kraai                        |         |       |      |        | 399           |              |      |      |       | 22        | 49   | 4      | 75     |

| Code  | Soort                             | Geringd |      |      |        |               | Terruggemeld |      |      |       |           |      |       |       |
|-------|-----------------------------------|---------|------|------|--------|---------------|--------------|------|------|-------|-----------|------|-------|-------|
|       |                                   | 2017    |      |      |        | 1911-<br>2017 | 2017         |      |      |       | 1911-2017 |      |       |       |
|       |                                   | pull    | 1 kj | vg   | totaal |               | totaal       | NL-b | b-NL | NL-NL | totaal    | NL-b | b-NL  | NL-NL |
| 15720 | raaf                              | 57      | 0    | 0    | 57     | 619           | 0            | 0    | 1    | 1     | 3         | 4    | 65    | 72    |
| 15749 | kraai sp.                         |         |      |      |        | 1             |              |      |      |       | 0         | 0    | 1     | 1     |
| 15820 | spreeuw                           | 2252    | 3006 | 903  | 6161   | 724412        | 8            | 18   | 298  | 324   | 6067      | 2871 | 8703  | 17641 |
| 15840 | roze spreeuw                      |         |      |      |        | 4             |              |      |      |       | 0         | 9    | 0     | 9     |
| 15910 | huismus                           | 57      | 2287 | 2018 | 4362   | 76240         | 0            | 0    | 4251 | 4251  | 2         | 5    | 88424 | 88431 |
| 15980 | Ringmus                           | 468     | 230  | 730  | 1428   | 159300        | 2            | 1    | 406  | 409   | 156       | 200  | 6327  | 6683  |
| 16009 | mus sp.                           |         |      |      |        | 1             |              |      |      |       | 0         | 3    | 2     | 5     |
| 16330 | roodoogvireo                      |         |      |      |        | 5             |              |      |      |       |           |      |       |       |
| 16360 | vink                              | 40      | 1199 | 1345 | 2584   | 349388        | 3            | 8    | 339  | 350   | 1428      | 557  | 9122  | 11107 |
| 16380 | keep                              | 0       | 385  | 132  | 517    | 130904        | 0            | 2    | 8    | 10    | 581       | 302  | 1918  | 2801  |
| 16400 | Europese kanarie                  |         |      |      |        | 2207          |              |      |      |       | 16        | 5    | 39    | 60    |
| 16490 | groenling                         | 0       | 576  | 1377 | 1953   | 182289        | 6            | 13   | 365  | 384   | 849       | 982  | 16312 | 18143 |
| 16530 | putter                            | 3       | 265  | 313  | 581    | 23789         | 0            | 2    | 37   | 39    | 157       | 58   | 397   | 612   |
| 16540 | sijs                              | 0       | 335  | 283  | 618    | 177341        | 5            | 1    | 14   | 20    | 1267      | 967  | 4718  | 6952  |
| 16600 | kneu                              | 20      | 320  | 323  | 663    | 107311        | 1            | 2    | 76   | 79    | 550       | 174  | 1281  | 2005  |
| 16620 | frater                            |         |      |      |        | 31769         |              |      |      |       | 534       | 327  | 563   | 1424  |
| 16630 | barmsijs                          | 0       | 283  | 248  | 531    | 9880          | 1            | 1    | 2    | 4     | 54        | 68   | 136   | 258   |
| 16631 | grote barmsijs                    | 0       | 1329 | 1054 | 2383   | 33865         | 2            | 4    | 69   | 75    | 177       | 43   | 417   | 637   |
| 16632 | groenlandse<br>barmsijs           |         |      |      |        | 2             |              |      |      |       |           |      |       |       |
| 16634 | kleine barmsijs                   | 0       | 378  | 232  | 610    | 19375         | 6            | 11   | 30   | 47    | 209       | 69   | 1176  | 1454  |
| 16640 | witstuitbarmsijs                  | 0       | 1    | 0    | 1      | 98            |              |      |      |       | 0         | 0    | 3     | 3     |
| 16642 | witstuitbarmsijs<br>ssp. exilipes | 0       | 1    | 0    | 1      | 1             |              |      |      |       | 0         | 1    | 0     | 1     |
| 16650 | witbandkruisbek                   |         |      |      |        | 8             |              |      |      |       |           |      |       |       |
| 16660 | kruisbek                          | 0       | 2    | 4    | 6      | 4940          |              |      |      |       | 7         | 8    | 84    | 99    |
| 16680 | grote kruisbek                    | 0       | 1    | 1    | 2      | 28            |              |      |      |       | 0         | 0    | 1     | 1     |
| 16689 | kruisbek sp.                      |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 16790 | roodmus                           | 0       | 0    | 6    | 6      | 205           | 0            | 0    | 2    | 2     | 0         | 1    | 50    | 51    |
| 16820 | Mexicaanse<br>roodmus             |         |      |      |        | 1             |              |      |      |       |           |      |       |       |
| 16990 | haakbek                           |         |      |      |        | 13            |              |      |      |       |           |      |       |       |
| 17100 | goudvink                          | 10      | 180  | 199  | 389    | 18520         | 0            | 0    | 194  | 194   | 25        | 12   | 4024  | 4061  |
| 17101 | Noordse<br>goudvink               | 0       | 0    | 2    | 2      | 565           | 0            | 0    | 3    | 3     | 0         | 1    | 58    | 59    |
| 17170 | appelvink                         | 0       | 16   | 70   | 86     | 2097          | 0            | 0    | 5    | 5     | 16        | 12   | 92    | 120   |
| 18470 | ijsgors                           |         |      |      |        | 1381          |              |      |      |       | 4         | 1    | 7     | 12    |
| 18500 | sneeuwgor                         | 0       | 3    | 1    | 4      | 4114          |              |      |      |       | 10        | 26   | 50    | 86    |
| 18501 | sneeuwgor ssp.<br>nivalis         |         |      |      |        | 50            |              |      |      |       | 1         | 0    | 3     | 4     |
| 18502 | IJslandse<br>sneeuwgor            |         |      |      |        | 343           |              |      |      |       | 1         | 0    | 23    | 24    |
| 18530 | maskergor                         |         |      |      |        | 4             |              |      |      |       | 0         | 0    | 1     | 1     |
| 18560 | witkopgor                         |         |      |      |        | 20            |              |      |      |       |           |      |       |       |
| 18570 | geelgor                           | 13      | 137  | 152  | 302    | 16311         | 0            | 0    | 15   | 15    | 31        | 33   | 775   | 839   |

| Code  | Soort  | Geringd |        |       |        |               | Terruggemeld |      |       |       |           |        |         |         |        |
|-------|--|---------|--------|-------|--------|---------------|--------------|------|-------|-------|-----------|--------|---------|---------|--------|
|       |  | 2017    |        |       |        | 1911-<br>2017 | 2017         |      |       |       | 1911-2017 |        |         |         |        |
|       |  | pull    | 1 kj   | vg    | totaal |               | totaal       | NL-b | b-NL  | NL-NL | totaal    | NL-b   | b-NL    | NL-NL   | totaal |
| 18660 | ortolaan                                       | 0       | 0      | 1     | 1      | 481           |              |      |       |       |           | 2      | 0       | 1       | 3      |
| 18670 | steenortolaan                                  |         |        |       |        | 1             |              |      |       |       |           |        |         |         |        |
| 18700 | geelkeelgors                                   |         |        |       |        | 1             |              |      |       |       |           |        |         |         |        |
| 18710 | geelbrauwgors                                  |         |        |       |        | 1             |              |      |       |       |           |        |         |         |        |
| 18730 | bosgors  | 0       | 1      | 0     | 1      | 19            |              |      |       |       |           | 0      | 0       | 6       | 6      |
| 18740 | dwerggors                                      | 0       | 7      | 0     | 7      | 132           |              |      |       |       |           | 1      | 0       | 3       | 4      |
| 18760 | wilgengors                                     |         |        |       |        | 10            |              |      |       |       |           |        |         |         |        |
| 18770 | rietgors                                       | 5       | 1483   | 1417  | 2905   | 163240        | 24           | 14   | 410   | 448   | 712       | 406    | 15484   | 16602   |        |
| 18800 | bruinkopgors                                   |         |        |       |        | 4             |              |      |       |       |           |        |         |         |        |
| 18810 | zwartkopgors                                   |         |        |       |        | 8             |              |      |       |       |           |        |         |         |        |
| 18819 | gors sp.                                       |         |        |       |        | 32            |              |      |       |       |           | 0      | 0       | 4       | 4      |
| 18820 | grauwe gors                                    |         |        |       |        | 219           | 0            | 0    | 1     | 1     | 0         | 0      | 1       | 1       |        |
| 19180 | Baltimoretroe-<br>pial                         |         |        |       |        | 1             |              |      |       |       |           |        |         |         |        |
| 20230 | Chileense<br>flamingo                          |         |        |       |        |               | 0            | 2    | 0     | 2     | 0         | 6      | 0       | 6       |        |
| 20250 | tijgervink                                     | 0       | 0      | 1     | 1      | 1             |              |      |       |       |           |        |         |         |        |
| 20390 | monniksparkiet                                 |         |        |       |        |               |              |      |       |       |           | 0      | 0       | 1       | 1      |
| 20410 | zwartkopwever                                  | 0       | 0      | 1     | 1      | 1             |              |      |       |       |           |        |         |         |        |
| 20420 | Napoleonwever                                  | 0       | 0      | 1     | 1      | 2             |              |      |       |       |           |        |         |         |        |
| 20800 | zwarte Zwaan                                   |         |        |       |        | 68            | 1            | 0    | 1     | 2     | 3         | 2      | 29      | 34      |        |
| 24995 | soort niet<br>aanvaard                         |         |        |       |        | 1             |              |      |       |       |           |        |         |         |        |
| 24997 | kooivogel / exoot                              |         |        |       |        | 13            |              |      |       |       |           |        |         |         |        |
| 24998 | hybride  | 0       | 1      | 0     | 1      | 75            |              |      |       |       |           | 4      | 0       | 50      | 54     |
| 25700 | ringtaling                                     |         |        |       |        | 2             |              |      |       |       |           |        |         |         |        |
| 90100 | hybr.<br>boerenzwaluw x<br>huiszwaluw          |         |        |       |        | 5             |              |      |       |       |           |        |         |         |        |
| 90170 | hybr. spotvogel x<br>orpheusspotvogel          |         |        |       |        | 1             |              |      |       |       |           | 0      | 0       | 1       | 1      |
| 90172 | hybr. orpheuss-<br>potvogel M x<br>spotvogel V |         |        |       |        | 2             |              |      |       |       |           |        |         |         |        |
| 90230 | hybr. nijlgans x<br>casarca                    |         |        |       |        | 1             |              |      |       |       |           |        |         |         |        |
| 90311 | hybr. huismus x<br>ringmus                     | 0       | 0      | 2     | 2      | 2             |              |      |       |       |           |        |         |         |        |
| 99999 | ring verloren/<br>vernietigd                   | 6       | 20     | 101   | 127    | 3365          | 0            | 0    | 5     | 5     | 4         | 0      | 80      | 84      |        |
|       |  | 57406   | 118092 | 73455 | 248953 | 12531836      | 2116         | 2923 | 57566 | 62605 | 150715    | 127718 | 1580606 | 1859039 |        |