

# **EURING DATA BANK**

## **TUNIS**

**1977**

NUMBERS OF BIRDS RINGED AND RECOVERED  
BY THE TUNIS RINGING CENTRE IN 1977

COMPILED BY: P. LAUTHE  
4. RUE D'ALGER  
TUNIS  
TUNISIA

| EURING<br>CODE<br>NR. | SPECIES                       | RINGED IN 1977 |                |       | FOUND<br>IN<br>1977 | GRAND TOTALS<br>1967-1977 |       |
|-----------------------|-------------------------------|----------------|----------------|-------|---------------------|---------------------------|-------|
|                       |                               | PULLUS         | FULL-<br>GROWN | TOTAL |                     | RINGED                    | FOUND |
| 0050                  | PODICEPS RUFICOLLIS . . .     | -              | -              | -     | -                   | 4                         | -     |
| 0070                  | PODICEPS NIGRICOLLIS . . .    | -              | -              | -     | -                   | 10                        | -     |
| 0080                  | PODICEPS CRISTATUS . . .      | -              | -              | -     | -                   | 1                         | -     |
| 0170                  | PROCELLARIA DIOMEDEA . . .    | 1000           | 1000           | 2000  | -                   | 5240                      | 2     |
| 0390                  | ARDEA CINEREA . . . . .       | -              | -              | -     | -                   | 1                         | -     |
| 0450                  | EGRETta GARZETTA . . . . .    | -              | -              | -     | -                   | 2179                      | 20    |
| 0460                  | NYCTICORAX NYCTICORAX . . .   | -              | -              | -     | -                   | 1                         | -     |
| 0470                  | IXOBRYCHUS MINUTUS . . . . .  | -              | -              | -     | -                   | 69                        | -     |
| 0500                  | CICONIA CICONIA . . . . .     | 380            | -              | 380   | 2                   | 2709                      | 48    |
| 0540                  | PHOENICOPTERUS RUBER . . . .  | -              | -              | -     | -                   | 1                         | -     |
| 0720                  | ANAS PLATYRHYNCHOS . . . . .  | -              | -              | -     | -                   | 1                         | -     |
| 0780                  | ANAS ACUTA . . . . .          | -              | -              | -     | -                   | 5                         | -     |
| 0830                  | ANAS CLYPEATA . . . . .       | -              | -              | -     | -                   | 3                         | -     |
| 1020                  | XYURA LEUCOCEPHALA . . . .    | -              | -              | -     | -                   | 1                         | -     |
| 1070                  | ELANUS CAERULEUS . . . . .    | -              | -              | -     | -                   | 1                         | -     |
| 1080                  | PERNIS APIVORUS . . . . .     | -              | -              | -     | -                   | 8                         | -     |
| 1100                  | MILVUS MIGRANS . . . . .      | -              | -              | -     | -                   | 60                        | 5     |
| 1130                  | ACCIPITER NISUS . . . . .     | -              | -              | -     | -                   | 2                         | -     |
| 1140                  | BUTEO RUFINUS . . . . .       | -              | -              | -     | -                   | 2                         | -     |
| 1150                  | BUTEO BUTEO . . . . .         | -              | -              | -     | -                   | 58                        | 7     |
| 1190                  | HIERAAETUS PENNATUS . . . . . | -              | -              | -     | -                   | 1                         | -     |
| 1330                  | CIRCUS CYANEUS . . . . .      | -              | -              | -     | -                   | 1                         | -     |
| 1340                  | CIRCUS MACROURUS . . . . .    | -              | -              | -     | -                   | 44                        | 11    |
| 1350                  | CIRCUS PYGARGUS . . . . .     | -              | -              | -     | -                   | 14                        | 2     |
| 1360                  | CIRCUS AERUGINOSUS . . . . .  | -              | -              | -     | -                   | 11                        | 2     |
| 1400                  | FALCO CHERRUG . . . . .       | -              | -              | -     | -                   | 2                         | -     |
| 1420                  | FALCO PEREGRINUS . . . . .    | -              | -              | -     | -                   | 3                         | -     |
| 1440                  | FALCO ELEONORAE . . . . .     | -              | -              | -     | -                   | 1                         | -     |
| 1460                  | FALCO VESPERTINUS . . . . .   | -              | -              | -     | 1                   | 2                         | 7     |
| 1470                  | FALCO NAUMANNI . . . . .      | -              | -              | -     | -                   | 13                        | 1     |
| 1480                  | FALCO TINNUNCULUS . . . . .   | -              | -              | -     | 1                   | 2568                      | 152   |
| 1580                  | ALECTORIS BARBARA . . . . .   | -              | -              | -     | -                   | 242                       | -     |
| 1610                  | COTURNIX COTURNIX . . . . .   | -              | -              | -     | -                   | 74                        | 3     |
| 1680                  | CREX CREX . . . . .           | -              | -              | -     | -                   | 1                         | -     |
| 1690                  | PORZANA PARVA . . . . .       | -              | -              | -     | -                   | 31                        | -     |
| 1700                  | PORZANA PUSILLA . . . . .     | -              | -              | -     | -                   | 1                         | -     |
| 1710                  | PORZANA PORZANA . . . . .     | -              | -              | -     | -                   | 2                         | -     |
| 1730                  | GALLINULA CHLOROPUS . . . . . | -              | -              | -     | -                   | 22                        | -     |
| 1770                  | FULICA ATRA . . . . .         | -              | -              | -     | -                   | 33                        | 1     |
| 1820                  | HAEMATOPUS OSTRALEGUS . . . . | -              | -              | -     | -                   | 1                         | -     |

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|-----------------------|---------------------------|----------------|----------------|-------|---------------------|---------------------------|-------|
|                       |                           | PULLUS         | FULL-<br>GROWN | TOTAL |                     | RINGED                    | FOUND |
| 1870                  | PLUVIALIS SQUATAROLA . .  | -              | -              | -     | -                   | 4                         | 1     |
| 1880                  | PLUVIALIS APRICARIA . .   | -              | -              | -     | -                   | 2                         | -     |
| 1910                  | CHARADRIUS HIATICULA . .  | -              | 3              | 3     | -                   | 139                       | 1     |
| 1920                  | CHARADRIUS DUBIUS . . .   | -              | 1              | 1     | -                   | 162                       | 1     |
| 1930                  | CHARADRIUS ALEXANDRINUS . | -              | 162            | 162   | 1                   | 9717                      | 25    |
| 2000                  | NUMENIUS PHAEOPUS . . .   | -              | -              | -     | -                   | 1                         | -     |
| 2030                  | LIMOSA LIMOSA . . . . .   | -              | -              | -     | -                   | 1                         | -     |
| 2050                  | TRINGA ERYTHROPUS . . .   | -              | 12             | 12    | 1                   | 674                       | 8     |
| 2060                  | TRINGA TOTANUS . . . . .  | -              | 216            | 216   | 2                   | 4437                      | 110   |
| 2080                  | TRINGA STAGNATILIS . . .  | -              | 1              | 1     | -                   | 103                       | 2     |
| 2090                  | TRINGA NEBULARIA . . . .  | -              | 1              | 1     | -                   | 99                        | 3     |
| 2110                  | TRINGA OCHROPUS . . . .   | -              | -              | -     | -                   | 5                         | -     |
| 2130                  | TRINGA GLAREOLA . . . .   | -              | 8              | 8     | -                   | 203                       | 1     |
| 2140                  | TRINGA HYPOLEUCOS . . .   | -              | 4              | 4     | -                   | 160                       | -     |
| 2180                  | ARENARIA INTERPRES . . .  | -              | -              | -     | -                   | 9                         | -     |
| 2210                  | GALLINAGO GALLINAGO . .   | -              | 2              | 2     | -                   | 35                        | -     |
| 2220                  | LYMNOCRYPTES MINIMUS . .  | -              | -              | -     | -                   | 1                         | -     |
| 2230                  | SCOLOPAX RUSTICOLA . . .  | -              | -              | -     | -                   | 1                         | -     |
| 2240                  | CALIDRIS ALBA . . . . .   | -              | -              | -     | -                   | 42                        | 2     |
| 2250                  | CALIDRIS CANUTUS . . . .  | -              | -              | -     | -                   | 5                         | -     |
| 2270                  | CALIDRIS MINUTA . . . . . | -              | 1457           | 1457  | -                   | 27628                     | 35    |
| 2280                  | CALIDRIS TEMMINCKII . .   | -              | -              | -     | -                   | 3                         | -     |
| 2350                  | CALIDRIS ALPINA . . . . . | -              | 209            | 209   | 2                   | 8430                      | 101   |
| 2360                  | CALIDRIS FERRUGINEA . .   | -              | 439            | 439   | 1                   | 5610                      | 20    |
| 2370                  | LIMICOLA FALCINELLUS . .  | -              | -              | -     | -                   | 4                         | -     |
| 2390                  | PHILOMACHUS PUGNAX . . .  | -              | 126            | 126   | -                   | 1234                      | 26    |
| 2400                  | HIMANTOPUS HIMANTOPUS .   | -              | -              | -     | -                   | 98                        | 2     |
| 2410                  | RECURVIROSTRA AVOSETTA .  | -              | -              | -     | -                   | 154                       | -     |
| 2430                  | PHALAROPUS LOBATUS . . .  | -              | 1              | 1     | -                   | 1                         | -     |
| 2440                  | BURHINUS OEDICNEMUS . . . | -              | -              | -     | -                   | 52                        | -     |
| 2470                  | GLAREOLA PRATICOLA . . .  | -              | -              | -     | -                   | 91                        | 1     |
| 2560                  | LARUS ARGENTATUS . . . .  | -              | -              | -     | -                   | 1228                      | 20    |
| 2630                  | LARUS RIDIBUNDUS . . . .  | -              | 1              | 1     | -                   | 75                        | 3     |
| 2640                  | LARUS GENEI . . . . .     | -              | -              | -     | -                   | 754                       | 18    |
| 2660                  | LARUS MINUTUS . . . . .   | -              | -              | -     | -                   | 9                         | -     |
| 2710                  | CHLIDONIAS LEUCOPTERUS .  | -              | -              | -     | -                   | 1                         | -     |
| 2720                  | CHLIDONIAS NIGER . . . .  | -              | -              | -     | -                   | 46                        | -     |
| 2730                  | GEOCHELIDON NILOTICA . .  | -              | -              | -     | -                   | 199                       | 1     |
| 2750                  | STERNA HIRUNDO . . . . .  | -              | -              | -     | -                   | 62                        | 1     |
| 2800                  | STERNA ALBIFRONS . . . .  | -              | -              | -     | -                   | 395                       | -     |

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|                       |                            | PULLUS         | FULL-<br>GROWN | TOTAL |                     | RINGED                    | FOUND |
| 2970                  | COLUMBA LIVIA . . . . .    | -              | -              | -     | -                   | 22                        | -     |
| 3000                  | STREPTOPELIA TURTUR . .    | -              | 1              | 1     | -                   | 133                       | 1     |
|                       | STREPTOPELIA RISORIA . .   | -              | -              | -     | -                   | 1                         | -     |
|                       | STREPTOP. SENEGALENSIS .   | -              | 1              | 1     | -                   | 33                        | -     |
| 3040                  | CUCULUS CANORUS . . . . .  | -              | -              | -     | -                   | 96                        | -     |
| 3070                  | TYTO ALBA . . . . .        | -              | -              | -     | -                   | 16                        | -     |
| 3080                  | OTUS SCOPS . . . . .       | -              | -              | -     | -                   | 403                       | 5     |
| 3130                  | ATHENE NOCTUA . . . . .    | -              | -              | -     | -                   | 8                         | 1     |
| 3170                  | ASIO OTUS . . . . .        | -              | -              | -     | -                   | 11                        | 2     |
| 3230                  | CAPRIMULGUS EUROPAEUS .    | -              | -              | -     | -                   | 45                        | 1     |
| 3240                  | CAPRIMULGUS AEGYPTIUS .    | -              | -              | -     | -                   | 1                         | -     |
| 3260                  | APUS MELBA . . . . .       | -              | -              | -     | -                   | 1                         | -     |
| 3270                  | APUS APUS . . . . .        | -              | 1              | 1     | -                   | 33                        | 1     |
| 3280                  | APUS PALLIDUS . . . . .    | -              | 6              | 6     | -                   | 41                        | -     |
| 3290                  | APUS AFFINIS . . . . .     | -              | -              | -     | -                   | 1                         | -     |
| 3320                  | ALCEDO ATTHIS . . . . .    | -              | -              | -     | -                   | 20                        | -     |
| 3330                  | MEROPS APIASTER . . . . .  | -              | -              | -     | -                   | 95                        | -     |
| 3350                  | CORACIAS GARRULUS . . . .  | -              | 2              | 2     | -                   | 2                         | 1     |
| 3360                  | UPUPA EOPS . . . . .       | -              | 1              | 1     | -                   | 97                        | 1     |
| 3370                  | JYNX TORQUILLA . . . . .   | -              | -              | -     | -                   | 83                        | -     |
| 3380                  | PICUS VIRIDIS . . . . .    | -              | 1              | 1     | -                   | 2                         | -     |
| 3410                  | DENDROCOPOS MAJOR . . . .  | -              | 2              | 2     | -                   | 4                         | -     |
| 3480                  | MELANOCORYPHA CALANDRA .   | -              | -              | -     | -                   | 1                         | -     |
| 3500                  | CALANDRELLA CINEREA . .    | -              | -              | -     | -                   | 12                        | 1     |
| 3510                  | CALANDRELLA RUFESCENS .    | -              | -              | -     | -                   | 9                         | -     |
| 3540                  | GALERIDA CRISTATA . . . .  | -              | -              | -     | -                   | 110                       | -     |
| 3550                  | GALERIDA THEKLAEE . . . .  | -              | 1              | 1     | -                   | 16                        | -     |
| 3570                  | ALAUDA ARVENSIS . . . . .  | -              | -              | -     | -                   | 3                         | -     |
| 3610                  | HIRUNDO RUSTICA . . . . .  | -              | -              | -     | -                   | 7410                      | 38    |
| 3620                  | HIRUNDO DAURICA . . . . .  | -              | -              | -     | -                   | 9                         | -     |
| 3630                  | HIRUNDO RUPESTRIS . . . .  | -              | -              | -     | -                   | 2                         | -     |
| 3640                  | DELICHON URBICA . . . . .  | -              | -              | -     | -                   | 384                       | -     |
| 3650                  | RIPARIA RIPARIA . . . . .  | -              | -              | -     | -                   | 15874                     | 43    |
| 3660                  | ORIOLOUS ORIOLOUS . . . .  | -              | -              | -     | -                   | 65                        | 1     |
| 3790                  | PARUS MAJOR . . . . .      | -              | 15             | 15    | -                   | 28                        | -     |
| 3800                  | PARUS CAERULEUS . . . . .  | -              | 30             | 30    | -                   | 385                       | -     |
| 3820                  | PARUS ATER . . . . .       | -              | 1              | 1     | -                   | 3                         | -     |
| 3950                  | CERTHIA BRACHYDACTYLA .    | -              | 1              | 1     | -                   | 7                         | -     |
| 3980                  | TROGLODYTES TROGLODYTES.   | -              | 3              | 3     | -                   | 55                        | -     |
| 4000                  | ERITHACUS RUBECULA . . . . | -              | 38             | 38    | -                   | 1139                      | 1     |

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|                       |                            | PULLUS         | FULL-<br>GROWN | TOTAL |                     | RINGED                    | FOUND |
| 4020                  | LUSCINIA MEGARHYNCHOS .    | -              | 1              | 1     | -                   | 701                       | 3     |
| 4040                  | LUSCINIA SVECICA . . . .   | -              | -              | -     | -                   | 5                         | -     |
| 4060                  | PHOENICURUS OCHRUROS . .   | -              | 1              | 1     | -                   | 7                         | -     |
| 4070                  | PHOENICURUS PHOENICURUS.   | -              | 2              | 2     | -                   | 233                       | -     |
| 4080                  | PHOENICURUS MOUSSIERI .    | -              | -              | -     | -                   | 14                        | -     |
| 4090                  | SAXICOLA RUBETRA . . . .   | -              | -              | -     | -                   | 107                       | 1     |
| 4100                  | SAXICOLA TORQUATA . . . .  | -              | -              | -     | -                   | 38                        | -     |
| 4120                  | OENANTHE OENANTHE . . . .  | -              | -              | -     | -                   | 10                        | -     |
| 4140                  | OENANTHE HISPANICA . . . . | -              | -              | -     | -                   | 15                        | -     |
| 4170                  | OENANTHE LEUCURA . . . .   | -              | -              | -     | -                   | 3                         | -     |
| 4190                  | MONTICOLA SOLITARIUS . . . | -              | -              | -     | -                   | 3                         | -     |
| 4240                  | TURDUS MERULA . . . . .    | -              | 18             | 18    | -                   | 200                       | 1     |
| 4300                  | TURDUS ILIACUS . . . . .   | -              | -              | -     | -                   | 4                         | -     |
| 4310                  | TURDUS PHILOMELOS . . . .  | -              | -              | -     | -                   | 143                       | 3     |
|                       | TURDOIDES FULVUS . . . . . | -              | -              | -     | -                   | 1                         | -     |
| 4370                  | CETTIA CETTI . . . . .     | -              | -              | -     | -                   | 88                        | -     |
| 4430                  | LOCUSTELLA LUSCINIODES.    | -              | -              | -     | -                   | 3                         | -     |
| 4450                  | ACROCEPHALUS ARUNDINAC..   | -              | -              | -     | -                   | 445                       | 4     |
| 4460                  | ACROCEPHALUS SCIRPACEUS.   | -              | -              | -     | -                   | 574                       | -     |
| 4470                  | ACROCEPHALUS PALUSTRIS .   | -              | -              | -     | -                   | 1                         | -     |
| 4500                  | ACROCEPHALUS SCHOENOB. .   | -              | -              | -     | -                   | 854                       | 1     |
| 4510                  | ACROCEPHALUS PALUDICOLA.   | -              | -              | -     | -                   | 2                         | -     |
| 4520                  | HIPPOLAIS POLYGLOTTA . . . | -              | 2              | 2     | -                   | 30                        | -     |
| 4530                  | HIPPOLAIS ICTERINA . . . . | -              | -              | -     | -                   | 433                       | 1     |
| 4540                  | HIPPOLAIS PALLIDA . . . .  | -              | -              | -     | -                   | 214                       | -     |
| 4570                  | SYLVIA ATRICAPILLA . . . . | -              | 17             | 17    | -                   | 1124                      | 4     |
| 4590                  | SYLVIA HORTENSIS . . . . . | -              | -              | -     | -                   | 171                       | -     |
| 4600                  | SYLVIA BORIN . . . . .     | -              | 2              | 2     | -                   | 1900                      | 5     |
| 4610                  | SYLVIA COMMUNIS . . . . .  | -              | -              | -     | -                   | 482                       | 3     |
| 4650                  | SYLVIA MELANOCEPHALA . . . | -              | 5              | 5     | -                   | 493                       | -     |
| 4660                  | SYLVIA CANTILLANS . . . .  | -              | 2              | 2     | -                   | 309                       | -     |
| 4670                  | SYLVIA CONSPICILLATA . . . | -              | -              | -     | -                   | 16                        | -     |
| 4680                  | SYLVIA UNDATA . . . . .    | -              | -              | -     | -                   | 1                         | -     |
| 4690                  | SYLVIA SARDA . . . . .     | -              | -              | -     | -                   | 9                         | -     |
| 4700                  | CERCOTRICHAS GALACTOTES.   | -              | 4              | 4     | -                   | 127                       | -     |
| 4710                  | CISTICOLA JUNCIDIS . . . . | -              | -              | -     | -                   | 31                        | -     |
| 4720                  | PHYLLOSCOPUS TROCHILUS .   | -              | 1              | 1     | -                   | 747                       | 1     |
| 4730                  | PHYLLOSCOPUS COLLYBITA .   | -              | 14             | 14    | -                   | 584                       | -     |
| 4740                  | PHYLLOSCOPUS BONELLI . . . | -              | 1              | 1     | -                   | 26                        | -     |
| 4750                  | PHYLLOSCOPUS SIBILATRIX.   | -              | 2              | 2     | -                   | 351                       | 1     |

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|                       |                            | PULLUS         | FULL-<br>GROWN | TOTAL |                     | RINGED                    | FOUND |
| 4820                  | REGULUS REGULUS . . . .    | -              | -              | -     | -                   | 1                         | -     |
| 4830                  | REGULUS IGNICAPILLUS . .   | -              | 1              | 1     | -                   | 3                         | -     |
| 4840                  | MUSCICAPA STRIATA . . .    | -              | 4              | 4     | -                   | 375                       | 4     |
| 4860                  | FICEDULA HYPOLEUCA . . .   | -              | 1              | 1     | -                   | 378                       | 2     |
| 4870                  | FICEDULA ALBICOLLIS . .    | -              | -              | -     | -                   | 88                        | -     |
| 4890                  | FICEDULA PARVA . . . .     | -              | -              | -     | -                   | 1                         | -     |
| 4900                  | PRUNELLA MODULARIS . . .   | -              | -              | -     | -                   | 34                        | -     |
| 4930                  | ANTHUS PRATENSIS . . . .   | -              | -              | -     | -                   | 85                        | 1     |
| 4970                  | ANTHUS TRIVIALIS . . . .   | -              | -              | -     | -                   | 263                       | -     |
| 4990                  | ANTHUS CERVINUS . . . .    | -              | -              | -     | -                   | 6                         | -     |
| 5000                  | ANTHUS SPINOLETTA . . . .  | -              | -              | -     | -                   | 20                        | -     |
| 5030                  | MOTACILLA ALBA . . . .     | -              | -              | -     | -                   | 19                        | -     |
| 5050                  | MOTACILLA CINEREA . . . .  | -              | -              | -     | -                   | 21                        | -     |
| 5060                  | MOTACILLA FLAVA . . . .    | -              | -              | -     | -                   | 483                       | 1     |
|                       | PYCNONOTUS BARBATUS . . .  | -              | -              | -     | -                   | 1                         | -     |
|                       | TCHAGRA SENEGALA . . . .   | -              | -              | -     | -                   | 6                         | -     |
| 5120                  | LANIUS EXCUBITOR . . . .   | -              | -              | -     | -                   | 18                        | -     |
| 5140                  | LANIUS SENATOR . . . .     | -              | -              | -     | -                   | 321                       | 3     |
| 5160                  | LANIUS COLLURIO . . . .    | -              | -              | -     | -                   | 2                         | -     |
| 5180                  | STURNUS VULGARIS . . . .   | -              | -              | -     | 2                   | 14154                     | 210   |
| 5190                  | STURNUS UNICOLOR . . . .   | -              | -              | -     | -                   | 10                        | -     |
| 5250                  | PASSER DOMESTICUS . . . .  | -              | -              | -     | -                   | 132                       | -     |
| 5270                  | PASSER HISPANIOLENSIS . .  | 4              | 33             | 37    | -                   | 10790                     | 46    |
| 5300                  | PETRONIA PETRONIA . . . .  | -              | -              | -     | -                   | 6                         | -     |
| 5320                  | COCCOTHAUSTES COCCOTHR.    | -              | -              | -     | -                   | 7                         | -     |
| 5330                  | CARDUELIS CHLORIS . . . .  | -              | 7              | 7     | -                   | 1329                      | 5     |
| 5350                  | CARDUELIS CARDUELIS . . .  | -              | 2              | 2     | -                   | 2380                      | 7     |
| 5370                  | ACANTHIS CANNABINA . . . . | -              | -              | -     | -                   | 430                       | 2     |
| 5460                  | SERINUS SERINUS . . . .    | 4              | 3              | 7     | -                   | 923                       | 1     |
| 5470                  | RHODOPECHYS GITHAGINEA .   | -              | -              | -     | -                   | 4                         | -     |
| 5520                  | LOXIA CURVIROSTRA . . . .  | -              | -              | -     | -                   | 10                        | -     |
| 5550                  | FRINGILLA COELEBS . . . .  | -              | 28             | 28    | -                   | 507                       | 3     |
| 5570                  | EMBERIZA CALANDRA . . . .  | -              | -              | -     | -                   | 158                       | 1     |
| 5640                  | EMBERIZA CIRLUS . . . .    | -              | 4              | 4     | -                   | 6                         | -     |
|                       | EMBERIZA STRIOLATA . . . . | -              | -              | -     | -                   | 6                         | -     |
| 5670                  | EMBERIZA HORTULANA . . . . | -              | -              | -     | -                   | 1                         | -     |
| TOTALS                |                            | 1388           | 3902           | 5290  | 13                  | 145434                    | 1054  |

## REMARKS:

1. SCIENTIFIC NAMES OF SPECIES ACCORDING TO  
VAURIE, THE BIRDS OF THE PALEARCTIC FAUNA (1959. 1965).
2. UPTILL 1975 PARIS RINGS HAVE BEEN USED  
FROM 1976 ONWARDS MUSEUM TUNIS  
RINGS HAVE BEEN USED.