

Porkert et al. - Timing of breeding in Common Redstart populations

Table A1. Estimations of total nest-box occupancy and species proportions (>3%) in the observed nest-box breeding bird communities, nest-box design and installation height on a tree. Two types of nest-boxes were used in populations ID 3 and 5. ID numbers of redstart populations as in Table 1.

| ID | Country | Total occupancy (%) | Species proportions (>3%) | | | | | | | | | |
|-----|---------|------------------------|---------------------------|-----------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | | Common Redstart | Pied Flycatcher | Collared Flycatcher | Great Tit | Coal Tit | Crested Tit | Blue Tit | Nuthatch | Starling | Tree Sparrow |
| | | | <i>Pho.pho.</i> | <i>Fic.hyp.</i> | <i>Fic.alb.</i> | <i>Par.maj.</i> | <i>Per.ate.</i> | <i>Lop.cri.</i> | <i>Cya.cae.</i> | <i>Sit.eur.</i> | <i>Stu.vul.</i> | <i>Pas.mon.</i> |
| 1 | GER | 53 | 3 | | 6 | 42 | | | 23 | | | 15 |
| 2 | CZE | 40.6 | 5.6 | | | 57.2 | 14.3 | 9.6 | 9.3 | 3.4 | | |
| 3.1 | RUS | 38.1 | 1.8 | 80.8 | | 12.3 | | | | | | |
| 3.2 | RUS | 39.3 | 5.3 | 24.2 | | 7.9 | | | | | 47.5 | |
| 4 | RUS | 30.5 | 44.9 | 44.9 | | 3.6 | 3.9 | | | | | |
| 5.1 | RUS | 54 | 18 | 69 | | 4 | | | | | | 7 |
| 5.2 | RUS | 41 | 51 | | | 10 | | | | | 35 | 3 |
| 6 | FIN | 50 | 50 | | | 50 | | | | | | |
| 7 | FIN | 58 | 47 | 29 | | 24 | | | | | | |
| 8 | FIN | 60 | 50 | 50 | | | | | | | | |
| 9 | FIN | 50 | 20 | 70 | | 6 | | | | | | |

| ID | Country | Nest-box design | | | Install. height (m) |
|-----|---------|---------------------|-----------|-------------|------------------------|
| | | inner dimens. (cm) | hole (mm) | material | |
| 1 | GER | 12(round) x 22-25 | 29-32 | w.-concrete | 1.8-2.1 |
| 2 | CZE | 9.5 x 9.5 x 24 | 32 | boards | 3 |
| 3.1 | RUS | 10 x 10 x 25 | 32-40 | boards | 2.5 |
| 3.2 | RUS | 15 x 15 x 30 | 45-60 | boards | 2.5 |
| 4 | RUS | 10 x 10 x 22-24 | 30-35 | boards | 2-3 |
| 5.1 | RUS | 10 x 10 x 22-24 | 30 | boards | 3-3.5 |
| 5.2 | RUS | 14 x 14 x 30 | 45-50 | boards | 3-3.5 |
| 6 | FIN | 15(round) x 25 | 65 | trunk | 1.5 |
| 7 | FIN | 11.5(round) x 25-30 | 60-70 | trunk | 1.7-1.8 |
| 8 | FIN | 10 x 10 x 25 | 65 | boards | 1.5 |
| 9 | FIN | 10(round) x 25 | 32-35 | trunk | 1.5-2 |