|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SPECIES NAME** | **STUDY SITES** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | **Abundance** | | **Ocurrence** | |
| **L45** | **L64a** | **L77** | **L82** | **L86** | **L102** | **B03** | **B04** | **B07A** | **B08a** | **B08b** | **B10** | **B20** | **B22** | **B24** | **B32** | **B33** | **B35** | **R9b** | **R13** | **T00** | **T01** | **T12** | **T22** | **T24** | **T26** | **T27** | **T28** | **T29** | **T30** | **F52** | **Teb2** | **N** | **%** | **M** | **%** |
| *Calopteryx haemorrhoidalis* (Vander Linden, 1825) | 46 | 0 | 5 | 14 | 0 | 0 | 0 | 36 | 52 | 1 | 1 | 5 | 0 | 30 | 17 | 4 | 86 | 6 | 4 | 0 | 0 | 10 | 79 | 77 | 17 | 60 | 58 | 77 | 62 | 10 | 0 | 0 | 757 | 49,2 | 23 | 71,9 |
| *Calopteryx virgo meridionalis* Selys, 1873 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 8 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 12 | 0 | 0 | 17 | 25 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 4,8 | 7 | 21,9 |
| *Calopteryx xanthostoma* (Charpentier, 1825) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 6 | 4 | 16 | 0 | 0 | 0 | 50 | 3,2 | 5 | 15,6 |
| *Chalcolestes viridis* (Vander Linden, 1825) | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 7 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 5 | 0 | 23 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 4 | 0 | 0 | 52 | 3,4 | 12 | 37,5 |
| *Ceriagrion tenellum* (Villers, 1789) | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 1,2 | 4 | 12,5 |
| *Coenagrion caerulescens* (Fonscolombe, 1838) | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0,3 | 2 | 6,3 |
| *Coenagrion mercuriale* (Charpentier, 1840) | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0,5 | 5 | 15,6 |
| *Coenagrion puella* (Linnaeus, 1758) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 9 | 0,6 | 2 | 6,3 |
| *Erythromma lindenii* (Selys, 1840) | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 0 | 0 | 0 | 42 | 2,7 | 2 | 6,3 |
| *Ischnura graellsii* (Rambur, 1842) | 0 | 0 | 0 | 0 | 28 | 0 | 24 | 0 | 0 | 0 | 9 | 1 | 5 | 19 | 0 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 14 | 0 | 5 | 0 | 122 | 7,9 | 10 | 31,3 |
| *Pyrrhosoma nymphula* (Sulzer, 1776) | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 8 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 1,2 | 5 | 15,6 |
| *Platycnemis acutipennis* Selys, 1841 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 16 | 1,0 | 2 | 6,3 |
| *Platycnemis latipes* Rambur, 1842 | 11 | 1 | 0 | 0 | 2 | 14 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 3 | 6 | 4 | 15 | 1 | 0 | 8 | 0 | 1 | 39 | 0 | 0 | 1 | 0 | 5 | 14 | 0 | 0 | 0 | 145 | 9,4 | 16 | 50,0 |
| *Aeshna cyanea* (Müller, 1767) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0,2 | 2 | 6,3 |
| *Anax imperator* Leach, 1815 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 4 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 12 | 0,8 | 7 | 21,9 |
| *Anax parthenope* Selys, 1839 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0,1 | 2 | 6,3 |
| *Boyeria irene* (Fonscolombe, 1838) | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0,7 | 7 | 21,9 |
| *Onychogomphus forcipatus unguiculatus* Vander Linden, 1820 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 3 | 2 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 1 | 1 | 0 | 0 | 25 | 1,6 | 10 | 31,3 |
| *Onychogomphus uncatus* (Charpentier, 1840) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3 | 0 | 0 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 15 | 1,0 | 9 | 28,1 |
| *Cordulegaster boltonii* (Donovan, 1807) | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 3 | 1 | 2 | 3 | 2 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 26 | 1,7 | 14 | 43,8 |
| *Oxygastra curtisii* (Dale, 1834) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0,1 | 2 | 6,3 |
| *Crocothemis erythraea* (Brullé, 1832) | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0,2 | 3 | 9,4 |
| *Libellula depressa* Linnaeus, 1758 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0,1 | 1 | 3,1 |
| *Orthetrum brunneum* (Fonscolombe, 1837) | 5 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 0,8 | 5 | 15,6 |
| *Orthetrum cancellatum* (Linnaeus, 1758) | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0,2 | 3 | 9,4 |
| *Orthetrum coerulescens* (Fabricius, 1798) | 15 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 1 | 13 | 3 | 0 | 3 | 0 | 5 | 5 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 53 | 3,4 | 11 | 34,4 |
| *Sympetrum fonscolombii* (Selys, 1840) | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 24 | 1,6 | 4 | 12,5 |
| *Sympetrum sinaiticum* Dumont, 1977 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 5 | 0,3 | 2 | 6,3 |
| *Sympetrum striolatum*  (Charpentier, 1840) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 8 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 25 | 1,6 | 5 | 15,6 |
| *Trithemis annulata* (Palisot de Beauvois, 1805) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0,1 | 1 | 3,1 |
| **Total number of individuals** | 106 | 3 | 7 | 14 | 37 | 14 | 29 | 38 | 67 | 10 | 32 | 38 | 7 | 82 | 45 | 24 | 133 | 27 | 59 | 28 | 27 | 45 | 154 | 83 | 18 | 64 | 69 | 89 | 145 | 31 | 13 | 1 | 1539 | 100 |  |  |
| **Total number of taxa** | 14 | 3 | 2 | 1 | 6 | 1 | 6 | 3 | 4 | 3 | 6 | 8 | 3 | 9 | 10 | 9 | 10 | 6 | 9 | 9 | 4 | 6 | 7 | 4 | 2 | 5 | 4 | 4 | 7 | 8 | 4 | 1 |  |  |  |  |