



3. PIELIKUMS

Spāru fona monitorings Lauka datu forma Nr. 1

Kvadrāta Nr.

Maršruta Nr.

Ūdenstilpes
nosaukums

Maršruta garums

Novērojumu datums

Diennakts stundas

Eksperts

Biotopu apraksts

(pirmajā gadā anketā šos
datus ievada jau pirms
uzskaites, sekojošajos gados
– pārbauda)

Izmanto Palearktiskas biotopu klasifikāciju.

Klimatiskie apstākļi novērojumu laikā

Gaisa temperatūra, vējš, mākoņainība, nokrišņi

Piezīmes (citi faktori, kas ietekmē rezultātus, maršruta laužuma vietas koordinātas, cita informācija)

Eksperta paraksts _____





Spāru fona monitorings Lauka datu forma Nr. 2

| | | | |
|------------------------------|--|--------------------------|--|
| Kvadrāta Nr. | | Maršruta Nr. | |
| Ūdenstilpes nosaukums | | Maršruta garums | |
| Novērojumu datums | | Diennakts stundas | |
| Eksperts | | | |

Spāru sugas un īpatņu skaita novērtējums

| Nr. p.k. | Suga | Skaita klase (atbilstošo atzīmē ar X) | | | | | |
|-------------------------------|--|--|------------|-------------|--------------|---------------|--------------|
| | | Nav īpatņu | 1-3 īpatņi | 4-10 īpatņi | 11-50 īpatņi | 51-100 īpatņi | > 100 īpatņi |
| | | 0 | 1 | 2 | 3 | 4 | 5 |
| Familia Aeshnidae | | | | | | | |
| 118. | <i>Aeshna caerulea</i> (Ström, 1783) | | | | | | |
| 119. | <i>Aeshna crenata</i> Hagen, 1856 | | | | | | |
| 120. | <i>Aeshna cyanea</i> (Müller, 1764) | | | | | | |
| 121. | <i>Aeshna grandis</i> (Linnaeus, 1758) | | | | | | |
| 122. | <i>Aeshna isosceles</i> (Müller, 1767) | | | | | | |
| 123. | <i>Aeshna juncea</i> (Linnaeus, 1758) | | | | | | |
| 124. | <i>Aeshna mixta</i> Latreille, 1805 | | | | | | |
| 125. | <i>Aeshna subarctica</i> Walker, 1908 | | | | | | |
| 126. | <i>Aeshna viridis</i> Eversmann, 1836 | | | | | | |
| 127. | <i>Anax ephippiger</i> (Burmeister, 1839) | | | | | | |
| 128. | <i>Anax imperator</i> Leach, 1815 | | | | | | |
| 129. | <i>Anax parthenope</i> (Selys, 1839) | | | | | | |
| 130. | <i>Brachytron pratense</i> (Müller, 1764) | | | | | | |
| Familia Calopterygidae | | | | | | | |
| 131. | <i>Calopteryx splendens</i> (Harris, 1782) | | | | | | |
| 132. | <i>Calopteryx virgo</i> (Linnaeus, 1758) | | | | | | |
| Familia Coenagrionidae | | | | | | | |
| 133. | <i>Coenagrion armatum</i> (Charpentier, 1840) | | | | | | |
| 134. | <i>Coenagrion johanssoni</i> (Wallengren, 1894) | | | | | | |
| 135. | <i>Coenagrion hastulatum</i> (Charpentier, 1825) | | | | | | |



| Nr. p.k. | Suga | Skaita klase (atbilstoši atzīmē ar X) | | | | | |
|----------------------------------|---|--|------------|-------------|--------------|---------------|--------------|
| | | Nav īpatņu | 1-3 īpatņi | 4-10 īpatņi | 11-50 īpatņi | 51-100 īpatņi | > 100 īpatņi |
| | | 0 | 1 | 2 | 3 | 4 | 5 |
| 136. | <i>Coenagrion lunulatum</i> (Charpentier, 1840) | | | | | | |
| 137. | <i>Coenagrion puella</i> (Linnaeus, 1758) | | | | | | |
| 138. | <i>Coenagrion pulchellum</i> (Vander Linden, 1825) | | | | | | |
| 139. | <i>Enallagma cyathigerum</i> (Charpentier, 1840) | | | | | | |
| 140. | <i>Erythromma najas</i> (Hansemann, 1823) | | | | | | |
| 141. | <i>Ischnura elegans</i> (Vander Linden, 1820) | | | | | | |
| 142. | <i>Ischnura pumilio</i> (Charpentier, 1825) | | | | | | |
| 143. | <i>Nehalennia speciosa</i> (Charpentier, 1840) | | | | | | |
| 144. | <i>Pyrrhosoma nymphula</i> (Sulzer, 1776) | | | | | | |
| Familia Cordulegasteridae | | | | | | | |
| 145. | <i>Cordulegaster boltonii</i> (Donovan, 1807) | | | | | | |
| 146. | <i>Calopteryx virgo</i> (Linnaeus, 1758) | | | | | | |
| Familia Coenagrionidae | | | | | | | |
| 147. | <i>Coenagrion armatum</i> (Charpentier, 1840) | | | | | | |
| 148. | <i>Coenagrion johanssoni</i> (Wallengren, 1894) | | | | | | |
| 149. | <i>Coenagrion hastulatum</i> (Charpentier, 1825) | | | | | | |
| 150. | <i>Coenagrion lunulatum</i> (Charpentier, 1840) | | | | | | |
| 151. | <i>Coenagrion puella</i> (Linnaeus, 1758) | | | | | | |
| 152. | <i>Coenagrion pulchellum</i> (Vander Linden, 1825) | | | | | | |
| 153. | <i>Enallagma cyathigerum</i> (Charpentier, 1840) | | | | | | |
| 154. | <i>Erythromma najas</i> (Hansemann, 1823) | | | | | | |
| 155. | <i>Ischnura elegans</i> (Vander Linden, 1820) | | | | | | |
| 156. | <i>Ischnura pumilio</i> (Charpentier, 1825) | | | | | | |
| 157. | <i>Nehalennia speciosa</i> (Charpentier, 1840) | | | | | | |
| 158. | <i>Pyrrhosoma nymphula</i> (Sulzer, 1776) | | | | | | |
| Familia Cordulegasteridae | | | | | | | |
| 159. | <i>Cordulegaster boltonii</i> (Donovan, 1807) | | | | | | |
| Familia Cordulidae | | | | | | | |
| 160. | <i>Cordulia aenea</i> (Linnaeus, 1758) | | | | | | |
| 161. | <i>Epitheca bimaculata</i> (Charpentier, 1825) | | | | | | |
| 162. | <i>Somatochlora arctica</i> (Zetterstedt, 1840) | | | | | | |
| 163. | <i>Somatochlora flavomaculata</i> (Vander Linden, 1825) | | | | | | |
| 164. | <i>Somatochlora metallica</i> (Vander Linden, 1825) | | | | | | |
| Familia Gomphidae | | | | | | | |
| 165. | <i>Gomphus vulgatissimus</i> (Linnaeus, 1758) | | | | | | |
| 166. | <i>Gomphus flavipes</i> (Charpentier, 1825) | | | | | | |



| Nr. p.k. | Suga | Skaita klase (atbilstošo atzīmē ar X) | | | | | |
|------------------------------|---|--|------------|-------------|--------------|---------------|--------------|
| | | Nav īpatņu | 1-3 īpatņi | 4-10 īpatņi | 11-50 īpatņi | 51-100 īpatņi | > 100 īpatņi |
| | | 0 | 1 | 2 | 3 | 4 | 5 |
| 167. | <i>Onychogomphus forcipatus</i> (Linnaeus, 1758) | | | | | | |
| 168. | <i>Ophiogomphus cecilia</i> (Fourcroy, 1785) | | | | | | |
| Familia Lestidae | | | | | | | |
| 169. | <i>Lestes dryas</i> Kirby, 1890 | | | | | | |
| 170. | <i>Lestes sponsa</i> (Hansemann, 1823) | | | | | | |
| 171. | <i>Lestes virens</i> (Charpentier, 1825) | | | | | | |
| 172. | <i>Sympecma paedisca</i> (Brauer, 1877) | | | | | | |
| Familia Libellulidae | | | | | | | |
| 173. | <i>Leucorrhinia albifrons</i> (Burmeister, 1839) | | | | | | |
| 174. | <i>Leucorrhinia caudalis</i> (Charpentier, 1840) | | | | | | |
| 175. | <i>Leucorrhinia dubia</i> (Vander Linden, 1825) | | | | | | |
| 176. | <i>Leucorrhinia pectoralis</i> (Charpentier, 1825) | | | | | | |
| 177. | <i>Leucorrhinia rubicunda</i> (Linnaeus, 1758) | | | | | | |
| 178. | <i>Libellula depressa</i> Linnaeus, 1758 | | | | | | |
| 179. | <i>Libellula fulva</i> Müller, 1764 | | | | | | |
| 180. | <i>Libellula quadrimaculata</i> Linnaeus, 1758 | | | | | | |
| 181. | <i>Orthetrum cancellatum</i> (Linnaeus, 1758) | | | | | | |
| 182. | <i>Orthetrum brunneum</i> (Fonscolombe, 1837) | | | | | | |
| 183. | <i>Sympetrum danae</i> (Sulzer, 1776) | | | | | | |
| 184. | <i>Sympetrum flaveolum</i> (Linnaeus, 1758) | | | | | | |
| 185. | <i>Sympetrum fonscolombii</i> (Selys, 1840) | | | | | | |
| 186. | <i>Sympetrum pedemontanum</i> (Müller in Allioni, 1766) | | | | | | |
| 187. | <i>Sympetrum sanguineum</i> (Müller, 1764) | | | | | | |
| 188. | <i>Sympetrum striolatum</i> (Charpentier, 1840) | | | | | | |
| 189. | <i>Sympetrum vulgatum</i> (Linnaeus, 1758) | | | | | | |
| Familia Platycnemidae | | | | | | | |
| 190. | <i>Platycnemis pennipes</i> (Pallas, 1771) | | | | | | |

Eksperta paraksts _____