

Checklist of Tabanidae (Diptera) From Turkey

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Abstract: After a review of the literature on the Tabanidae fauna of Turkey, it was found that 156 species and 12 subspecies have been reported. Twelve of the species are from the subfamily Pangoninae, 19 species and 2 subspecies are from the subfamily Chrysopsinae and 125 species and 10 subspecies are from the subfamily Tabaninae.

Key Words: Checklist, Diptera, Tabanidae, Fauna, Turkey.

Türkiye Tabanidae (Diptera) Faunası Kontrol Listesi

Özet: Türkiye Tabanidae faunasını konu alan literatürün taranması sonucunda bugüne kadar 156 tür ve 12 alttürün tespit edidiği görülmektedir. Bunlardan 12 tür Pangoninae, 19 tür ve 2 alttür Chrysopsinae, 125 tür 10 alttür ise Tabaninae altfamilyasına aittir.

Anahtar Sözcükler: Kontrol listesi, Diptera, Tabanidae, Fauna, Türkiye.

Introduction

Studies carried out to determine the Tabanidae family in Turkey began in the mid-19th century (1, 2, 3, 4, 5, 6). Since then studies have continued to the present day, with the result that 156 species and 12 subspecies have been determined (7-56).

Although many studies have been carried out on the Tabanidae fauna in Turkey, their results have not been collated and published. This checklist was compiled to provide a reference for future studies on the Tabanidae fauna in Turkey.

The localities in this checklist denote provinces in Turkey. Sometimes the provinces of the localities in this checklist are given in the same form as in the paper.

The synonyms given here are the ones reported only from Turkey.

List of species and subspecies

SUBFAMILY: PANGONINAE

Tribe: Pangoniini

STONEMYIA BRENNAN, 1935

1. *Stonemyia Caucasia* (KRÖBER, 1921)

Kars (13).

2. *Stonemyia tigris* (BIGOT, 1880)

Province of Kars (47).

PANGONIUS LATREILLE, 1802

Subgenus: *Melanopangonius* SZILADY, 1923.

3. *Pangonius* (*Melanopangonius*) *funebris* MACQUART, 1845

Turkish Thrace (26, 47).

4. *Pangonius* (*Melanopangonius*) *haustellatus* (FABRICIUS, 1781)

syn. *P. marginata* FABRICIUS, 1805 Bursa (13); Çanakkale (17); Edirne (20).

Subgenus: *Pangonius* LATREILLE, 1802

5. *Pangonius* (*s.str.*) *argentatus* SZILADY, 1923 Amasya, Eskişehir, Taurus Mountains (10).

6. *Pangonius* (*s. str.*) *flavocinctus* SZILADY, 1923 Konya, Taurus Mountains (10).

7. *Pangonius* (*s. str.*) *fulvipes* LOEW, 1859

var *palpalis* KRÖBER

The southern coast of Turkey (56); Bursa (10); İçel (13, 20, 49); Hatay (20); Isparta (29).

8. *Pangonius* (*s. str.*) *lucidus* SZILADY, 1923 Eskişehir (10).

9. *Pangonius (s. str.) obscuratus* LOEW, 1859
The southern coast of Turkey (6).
10. *Pangonius (s. str.) pyritosus* LOEW, 1859
Bursa (6, 13); Amasya (13); Çanakkale (17); Edirne (29); Samsun (30); İstanbul, Kırklareli (52); Bayburt, Erzincan, Erzurum (56).
P. pyritosus Lw. var. *decipiens* (KRÖBER, 1921) Izmit (13).
11. *Pangonius (s. str.) rhynchocephalus* KRÖBER, 1921 İstanbul (13).
12. *Pangonius (s. str.) variegatus* (FABRICIUS, 1805)
Bursa (10).
- SUBFAMILY: CHRYSOPSINAE
- Tribe: Chrysopsini
- SILVIUS MEIGEN, 1820
- Subgenus: *Silvius*
13. *Silvius (s.str.) algirus* MEIGEN 1830
Edirne (20, 52); İlçe (42, 49); Adiyaman, Muş (42); İstanbul, Kırklareli, Tekirdağ (52).
14. *Silvius (s. str.) alpinus* (FABRICIUS, 1805)
syn *vituli* (*Silvius*) (SCOPOLI, 1763)
Bolu (29); İçel (20, 49); Edirne, İstanbul, Kırklareli, Tekirdağ (52).
15. *Silvius (s. str.) inflaticornis* AUSTEN, 1925
Çanakkale (17).
16. *Silvius (s. str.) latifrons* OLSUFJEV, 1937
Locality unkown (26, 35, 47).
17. *Silvius (s. str.) ochraceus* LOEW, 1858
Muğla (5).
18. *Silvius (s. str.) variegatus* (FABRICIUS, 1805)
Balıkesir (42); Niğde (46).
Subgenus: *Heterosivius* Olsufjev, 1970
19. *Silvius (Heterosilvius) pecularis* OLSUFJEV 1971
Gaziantep (34).
- NEMORIUS RONDANI, 1856
20. *Nemorius caucasicus* OLSUFJEV, 1971
Ağrı, Diyarbakır, Kars (42); Gümüşhane (44).
21. *Nemorius irritans* (RICARDO, 1901)
Sivas (46).
22. *Nemorius vitripennis* MEIGEN, 1820
syn *horvathi* (*Nemorius*) SZILADY, 1925

- syn *fallotii* (*Haemophodia*) KRIECHBAUMER, 1873
Adana (11); İstanbul (30); Çankırı, Sivas (46); Eskişehir (48); Bilecik (50).
- CHRYSOPS MEIGEN, 1803
Subgenus: *Chrysops* MEIGEN, 1803
23. *Chrysops (s. str.) caecutiens* (LINNAEUS, 1761)
Çanakkale (17-52); Bolu (31); Sivas (46); Eskişehir (48); İlçe (49); Bilecik (50); Edirne İstanbul, Kırklareli, Tekirdağ (52); Bingöl, Erzurum (56).
- Chrysops (s. str.) caecutiens ludens* STROBL, LOEW, 1858
Muğla (4); Bolu (30-31); Samsun 530); Afyon (31).
24. *Chrysops (s. str.) favipes* MEIGEN, 1804
Çanakkale (17); İçel (20); Hatay (20, 30); Erzincan (22); Diyarbakır, Malatya (23); Elazığ (23, 55); Adana, Eskişehir (24, 30, 46, 48); Balıkesir (29); Ankara 530, 46), Antalya (30); İzmir, Muğla (40); Çankırı, Kayseri, Kırşehir, Konya, Nevşehir, Sivas, Yozgat (46); Bilecik (50); Edirne, İstanbul, Tekirdağ (52); Erzurum, Hakkari, Kars (56).
- Chrysops (s.str.) flavipes punctifer* LOEW, 1858
Adana (20, 30); İçel (20); Konya (24); Antalya, (29, 30); Bolu (29, 31); İzmir, Manisa (29); Bursa, Hatay (30); Afyon, Denizi (31).
25. *Chrysops (s. str.) italicus* MEIGEN, 1804
syn. *nigriventris* (*Chrysops*) LOEW. 1856
Kleinasien (locality unknown) (2,4); Çanakkale (17); Ankara, Antalya, İzmir (30).
26. *Chrysops (s. str.) relictus* MEIGEN, 1820
Kırklareli (52).
27. *Chrysops (s. str.) sejunctus* SZILADY, 1917
Southern Taurus Mountains (13); Kars (42, 56); Rize (42); Ağrı, Hakkari (46); Erzurum, Kars (56).
28. *Chrysops (s. str.) Viduatus* (FABRICIUS, 1794)
syn *pictus* (*chrysops*) MEIGEN, 1820
Afyon, Bolu (31); Kayseri, Konya (46); Edirne, İstanbul, Kırklareli, Tekirdağ (52).
29. *Chrysops (Petersenychrysops) buxtoni* AUSTEN, 1922
İçel (30) Ankara, Kırşehir, Konya (46); Eskişehir (48); Elazığ (55).
30. *Chrysops (Petersenychrysops) compactus* AUSTEN,
1924 Antalya, Denizli (44).

31. *Chrysops (Petersenychrysops) hamatus* LOEW, 1858
 Muğla (4); Hatay (20) Antalya, İzmir (29); Denizli (31); Ankara, Çankırı (46); Eskişehir (48); Elazığ (55).
- SUBFAMILY: TABANINAE
- Tribe: Tabanini
- ATYLOTUS OSTEN & SACKEN, 1876.
32. *Atylotus agricola* (WIEDEMANN, 1828)
 Konya (24); Yozgat (46); Elazığ (55).
33. *Atylotus austeni* (SZILADY, 1915)
 syn. *austeni* (*Ochrops*) SZILADY, 1915,
 syn. *trifasciatus* SZI., (*Ochrops* 1915 as var. of
austeni) Erzurum (9).
34. *Atylotus flavoguttatus* (SZILADY, 1975)
 Edirne (29); Eskişehir (46, 48); Ankara, Kırşehir, Konya, Nevşehir, Yozgat, (46); Edirne, İstanbul, Kırklareli, Tekirdağ (52).
35. *Atylotus fulvus* (MEIGEN, 1820)
 Afyon, Bursa (31); İstanbul (28); Manisa m(40); Eskişehir (48); Sinop (51).
36. *Atylotus hendrixi* LECLERCQ, 1967
 Adana Afyon (29, 30); Eskişehir (30); Hakkari, Kayseri, Konya, Van(42); Ankara, Konya (46).
37. *Atylotus kerteszi* (SZILADY, 1915)
 Adana (29).
38. *Atylotus latistriatus* BRAUER in BRAUER & BERGENSTAMM,
 1879 İstanbul (52).
39. *Atylotus loewianus* (VILENEUE, 1920)
 Eskişehir (48); Bilecik (50); Samsun, Sinop (51); Edirne, İstanbul, Kırklareli, Tekirdağ (52).
40. *Atylotus plebeius* (FALLEN, 1817); nec *plebejus* Auct.
 Konya (24).
41. *Atylotus protidor* (BOGATSCHEV & SAMEDOV, 1949)
 Kars (42); Erzurum (56).
42. *Atylotus pulchellus karybenthinus* (SZILADY, 1915)
 syn. *pulchellus* (*Tabanus*) LOEW, 1858
 Locality unknown (3); Adana (24, 29); Eskişehir (24); Antalya İçel (30).
43. *Atylotus quadrifarius* (LOEW, 1874)
 syn. *agrestis* (*Atytotus*) WIEDEMANN, 1828
 Konya (24), Eskişehir (48); Bilecik (50); Kırklareli (52); Erzurum (56).
44. *Atylotus rusticus* (LINNAEUS, 1767)
 Eskişehir (24) Turkish Thrace (26); Ankara (28).
45. *Atylotus venturii* LECLERCQ, 1966
 Tekirdağ (52).
- THERIOPLECTES ZELLER, 1842
46. *Therioplectes carabaghensis* (PORTSCHINSKY, 1877)
 Bitlis (42).
47. *Therioplectes tricolor* ZELLER, 1842
 syn. *ruficauda* (ENDERLEIN, 1925) (Sziladya as var. of *tricolor*)
 Amasya, Bursa (18); İzmir (40); Ankara, Kayseri, Nevşehir, Niğde (46); Eskişehir (46, 48); Bilecik (50); Tekirdağ (52); Erzurum, Gümüşhane (56).
- Therioplectes tricolor kirchbergi* MOUCHA & CHVALA, 1959
 Locality unknown (26).
48. *Therioplectes tunicatus* (SZILADY, 1927)
 syn. *rufula* (SZILADY, 1927) (*Tabanus* (Sziadya), as var. of *tunicatus*)
 syn. *gigas* (*Therioplectes*) HERBST, 1787
 Sakarya (12); Erzincan (29); Eskişehir (48).
- HYBOMITRA ENDERLEIN, 1922
49. *Hybomitra acuminata* (LOEW, 1858)
 Adiyaman, Ağrı (44); Konya (46); Erzurum (56).
50. *Hybomitra bimaculata* (MACQUART, 1826)
 İstanbul, Kırklareli, Tekirdağ (52).
51. *Hybomitra caucasi* (SZILADY, 1923)
 syn. *caucasi* (*Tabanus*) ENDERLEIN
 Northern Anatolia Mountains (10); Hakkari (24); Ankara (26); Çanakkale, İstanbul, Kırklareli, Tekirdağ (52); Erzurum (56).
52. *Hybomitra ciureai* (SEGUY, 1937)
 syn. *shineri* (*Hybomitra*) LYNEBORG, 1959.
 Bolu (29, 30, 31), Hakkari (29, 40); Konya (30, 46); Afyon (30, 40); Bağışır (30, 31); İzmir, Hatay (40); Eskişehir (46, 48); İçel (49); Bilecik (50); İstanbul, Kırklareli (52); Erzurum (56).

53. *Hybomitra decora* (LOEW, 1858)
syn. *amani* (*Hybomitra*) (SZILADY, 1926) (*Tabanus (Therioplectes)* as var. of *decorus*) Hatay, (11); Bolu (31); Kayseri (46); İstanbul, Tekirdağ (52); Erzurum, Kars, Muş (56).
54. *Hybomitra distinguenda* (VERRALL, 1909)
syn. *Tabanus distinguendis* V.
Hakkari (24); Bolu (29); Konya (30); Eskişehir (51); İstanbul, Kırklareli (52).
55. *Hybomitra erberi* (BRAUER, 1880)
Ağrı, Hakkari, Ardahan, Erzurum (44).
56. *Hybomitra expollicata* (PANDELLE, 1883)
Çanakkale (40); Ağrı, Hakkari (44); Eskişehir, Kayseri, Konya (46); İstanbul (52).
57. *Hybomitra muehlfeldi* (BRAUER, 1880)
Bursa (7); İstanbul, Kırklareli, Tekirdağ (52).
58. *Hybomitra okayi* LECLERCQ, 1967
Bolu (30).
59. *Hybomitra pecularis* (SZILADY, 1914)
İzmir (28).
60. *Hybomitra pilosa* (LOEW, 1858)
Kırklareli (52).
61. *Hybomitra tuerkmendagensis* KILIÇ & SCHACHT
Eskişehir (53).
62. *Hybomitra ukranica* OLSUFJEV, 1952
Afyon (40); Konya (46).
- TABANUS LINNAEUS, 1758
63. *Tabanus accensus* AUSTEN, 1927
İçel (20).
64. *Tabanus aidini* KRÖBER,
1928 Aydın (15).
65. *Tabanus alvarengia* SCHACHT, 1987
Artvin, Hakkari, Mardin, Şırnak, Van (44).
66. *Tabanus anatolicus* OSUFJEV, MOUCHA &
CHVALA, 1967
Adana (32); Adıyaman, Hatay (39).
67. *Tabanus anthrax* OLSUFJEV, 1937
Afyon, Hakkari, Niğde, Van (42).
68. *Tabanus arabicus* MACQUART, 1839
Konya (24).
69. *Tabanus armeniacus* KRÖBER, 1928
Eskişehir (48).
70. *Tabanus atropathenicus* OLSUFJEV, 1937
Bingöl, Hakkari, Kahramanmaraş, Kars, Şırnak (42); İçel (42, 49); Eskişehir (48); Bilecik (50); Erzincan (56).
71. *Tabanus autumnalis* LINNEAUS, 1761
Adana (20); Malatya, Diyarbakır (23); Elazığ (23, 55); Eskişehir (24, 48); Bolu, Burdur, İzmir, Uşak (29); Tekirdağ (29, 52); Erzurum (29, 56); Bursa (30); Konya (30, 46); Afyon (31, 40), İstanbul, (31, 52); Artvin (40); Ankara, Çankırı, Eskişehir, Nevşehir, Niğde, Yozgat (46) Bilecik (50); Çanakkale, Edirne, Kırklareli, (52); Erzincan, Kars, İğdır, Tunceli (56).
- T. autumnalis autumnalis* LINNEAUS
Sinop (51).
- T. autumnalis brunnescens* SZILADY, 1917
Amasya, Bursa (8); Adana (20, 51); İzmir, Balıkesir, Erzurum (29); Aydın (29, 31); Antalya, Eskişehir, Hatay (30); Afyon, İzmir (31).
72. *Tabanus bifarius* LOEW, 1858
syn. *longicornis* (*Dasytabia*) (ENDERLEIN, 1932)
syn. *tauricus* (*Dasytabia*) (ENDERLEIN, 1932)
syn. *tauricus* (*Dasytabia*) (ENDERLEIN, 1932)
Bursa, Kilickischer Taurus (19); Adana (29, 51); Bolu (29, 31); Eskişehir (30, 48); Samsun (30); Nevşehir (30, 46); Afyon, Çorum, (31); İzmir, Mardin (40, 46); Çorum, Kayseri, Kırşehir, Konya, Niğde, Sivas, Yozgat (46); İçel (49); Bilecik (50); Kastamonu (51); Çanakkale, Edirne, İstanbul, Kırklareli, Tekirdağ (52); Erzurum (56).
73. *Tabanus bovinus* LINNAEUS, 1758
Diyarbakır, Elazığ, Malatya (22); Kars, Hakkari, (42); Tekirdağ (52).
74. *Tabanus briani* LECLERCQ, 1962
Bolu (29); Ankara (46); Kırklareli, Tekirdağ (2).
75. *Tabanus bromiolus* SZILADY, 1923
Bursa (10).
76. *Tabanus bromius* LINNAEUS, 1761
Adana, Hatay (20); Diyarbakır, Elazığ, Malatya, (23), Eskişehir, Hakkari (24); Antalya, Aydın, Bolu, Denizli, İzmir, Sakarya, Trabzon (29); Afyon (29, 40); Erzurum (29, 56); Tekirdağ (29, 52); Diyarbakır (40); Kırklareli (40, 52); Ankara, Çankırı, Çorum, Kayseri, Kırşehir, Konya, Nevşehir, Niğde, Sivas (46); Eskişehir (46, 48);

İçel (49); Bilecik (50); Giresun, Sinop (1); Çanakkale, Edirne (52); Gümüşhane, Kars (56).

Tabanus bromius bromius LINNEAUS

Adana, Ankara, Antalya, Bursa, Eskişehir, Hatay, İçel, Konya, Nevşehir, Yalova (30); Aydin, Balıkesir, Denizli, Edirne, İzmir, Kırıkkale, Samsun (31); Afyon, Bolu (30, 31).

Tabanus bromius flavofemoratus STROBL

syn. *antophilus* (*Tabanus*) LOEW 1858

Asiaminör (locality unknown) (3); Antalya (30).

77. *Tabanus canipalpis* BIGOT, 1892

İzmir, Antalya (29).

78. *Tabanus cordiger* MEIGEN, 1820

Afyon, Bolu (30); Ankara (40, 46); Yozgat (46); Eskişehir (48); İçel (49); Bilecik (50); Adana (51); Kırklareli (52); Elazığ (55).

79. *Tabanus cuculus* SZILADY, 1923

Eskişehir (48); İlçe (49); Bilecik (50); Çanakkale, Edirne, Kırklareli, Tekirdağ (52); Erzurum (56).

80. *Tabanus darimonti* LECLERCQ, 1964,

İzmir (29); İçel (30); İzmir (31); Eskişehir (51).

81. *Tabanus decipiens* KRÖBER, 1928

Antalya, Aydın, İzmir (29).

82. *Tabanus eggeri* SCHİNERI, 1868

Adana (20); Hakkari (24); Afyon, Antalya (30); Konya (30, 46); Sinop (30, 51); Ankara, Nevşehir, Niğde, Yozgat (46); İçel (49); Bilecik (50); Eskişehir (51); Edirne, İstanbul, Kırklareli, Tekirdağ (52); Elazığ (55).

83. *Tabanus exlusus* PANDELLE, 1883

Antalya (28, 30); İzmir (28, 40); Muğla (29); Bursa (30, 31); Denizli (31); Ankara, Kayseri, Nevşehir (46); Eskişehir (48); İçel (49); Bilecik (50); Konya, Samsun, Sinop (51); Çanakkale, Edirne, İstanbul, Kırklareli, Tekirdağ (52); Erzurum, Hakkari (56).

84. *Tabanus fraseri* AUSTEN, 1925

Çanakkale (17); Ankara (46); Eskişehir (48); Bilecik (50); Edirne, İstanbul, Kırklareli, Tekirdağ (52).

85. *Tabanus glaucopis* MEIGEN, 1936;

syn. *ferrugineus* (*Tabanus*) MEIGEN

Kleinasien (locality unknown) (3); Niğde (20); İzmir, Samsun, Sinop (29); Ankara (46); Eskişehir (48) İçel (49); Bilecik (50); Edirne, İstanbul, Kırklareli, Tekirdağ (52).

86. *Tabanus golovi* OLSUFJEV, 1936

Northeast Anatolia (35).

87. *Tabanus grandis* SZILADY, 1923

Adana (10).

88. *Tabanus ilchanii* JEZEK, 1981

Hakkari (44).

89. *Tabanus indrae* HAUSER, 1939

Denizli (31); Konya (46); Eskişehir (48); İlçe (49); Bilecik (50); Elazığ (55).

90. *Tabanus karaosus* TIMMER, 1984

Rize (42); Trabzon (45).

91. *Tabanus laetetinctus* BECKER, 1912

syn. *sordes* (*Tabanus*) BOGATSCHEV & SAMEDOV, 1949

syn. *laetetinctus* (*Tabanus*) BOGATSCHEV & SAMEDOV, 1949

syn. *laetetinctus assuetus* (*Tabanus*) HAUSER, 1960

Antalya (29, 30); Aydın (29); Adana (30).

92. *Tabanus latetinctus* AUSTEN, 1920

Konya (24, 46); Erzurum (29, 56); Gaziantep, Siirt (29); İzmir (29, 40); Kayseri (40, 46); Kütahya (40); Ankara, Çankırı, Çorum, Nevşehir, Niğde, Sivas, Yozgat (46); Eskişehir (48); Bilecik (50); Adana (51); Çanakkale, Tekirdağ (52); Elazığ (55); Artvin, Gümüşhane, Hakkari (56).

93. *Tabanus lunatus* FABRICIUS, 1794

Hakkari (24, 28); Amasya, Aydın, Bursa (28); İzmir, Manisa, Mardin (40); Ankara, Kayseri, Konya, Nevşehir, Niğde, Sivas, Yozgat (46); Eskişehir (48); İçel (49); Bilecik (50); Çanakkale, Edirne, İstanbul, Kırklareli, Tekirdağ (52).

94. *Tabanus maculicornis* ZETTERSTED, 1842

Sinop (51); Çanakkale, Edirne, İstanbul, Kırklareli, Tekirdağ (52).

95. *Tabanus martinii* KRÖBER, 1928

Aydın (15); Ankara, Hakkari (42); Eskişehir (48); Edirne (52).

96. *Tabanus mianjangalensis* JEZEK, 1981

Mardin (43).

97. *Tabanus miki* BRAUER, 1880

Erzurum (28, 56); Kars (28); Bolu (29); Ankara, Konya, Kayseri, Nevşehir, Yozgat (46); Eskişehir (48);

- İçel (49); Bilecik (50); İstanbul, Kırklareli (52); Elazığ (55).
98. *Tabanus nemoralis* MEIGEN, 1820
Locality unknown (38, 47).
99. *Tabanus obsolescens* PANDELLE, 1883
Eskişehir (48); İçel (49); Bilecik (50); Edirne, Kırklareli (52).
100. *Tabanus olsufjevi* HAUSER, 1960
Hakkari, Van (42).
101. *Tabanus oppugnator* AUSTEN, 1925
Çanakkale (17); Çankırı (46); Elazığ (55).
102. *Tabanus paradoxus* JAENNICKE, 1866
Sinop (51).
103. *Tabanus portschinskii* OLSUFJEV, 1937
Kars (42); Eskişehir (48); İstanbul, Kırklareli, Tekirdağ (52).
104. *Tabanus prometheus* SZILADY, 1923
syn. *eggeri prometheus* (*Tabanus*) SZILADY
syn. *tinctus prometheus* (*Tabanus*) SZILADY
Aydın, Erzincan, Manisa, Tekirdağ (29); Afyon (29, 31); Bursa, Balıkesir (31); Kırklareli, Erzurum (56).
105. *Tabanus quatuornatus* MEIGEN, 1820
syn. *labaumeanus* (*Dasytabia*) (ENDERLEIN, 1925)
İzmir (18); Adana, Bolu, İçel m(29); Çorum (31, 46); Ankara, Niğde (46); Eskişehir (48); İçel (49); Bilecik (50); Kastamonu (51); Kırklareli, Tekirdağ (52); Bayburt, Erzurum (56).
106. *Tabanus rectus* LOEW, 1858
Muğla (3).
107. *Tabanus regularis* JAENNICKE, 1866
Adana (10); Aydın, Denizli, Tekirdağ (29); Antalya (29, 30); İzmir (29, 40); İçel (30, 49); Ankara, Konya, Yozgat (46); Eskişehir (48); Erzurum, Hakkari (56); Elazığ (55); Bilecik (50); Çanakkale, Edirne, İstanbul, Kırklareli, Tekirdağ (52).
- Tabanus regularis regularis* JAENNICKE, 1866
Balıkesir, Denizli (31).
- Tabanus regluaris rufus* SZILADY 1923
Aydın, İzmir (29); Antalya (29, 30).
108. *Tabanus rupium* BRAUER, 1880
Bolu, İzmir, Muğla (29); Eskişehir (48); İçel (49); Bilecik (50); Erzurum (56).
109. *Tabanus semiargenteus* OLSUFJEV, 1937
Hakkari, Kars, Van (42).
110. *Tabanus shannonellus* KRÖBER, 1936
İçel (49); biecik (50); Çanakkale, Edirne, Kırklareli, Tekirdağ (52).
111. *Tabanus shekovnikovi shelkovnikovi* PARAMANOV, 1934
Erzurum, Hakkari, (42).
112. *Tabanus spectabilis* LOEW, 1858
Konya (24, 30, 46); Çanakkale, Tekirdağ (29); Ankara (29, 31, 46); Erzurum (29, 56); Bolu (30); Eskişehir (30, 46, 48); Çorum (31, 46); Çankırı, Kayseri, Niğde, Yozgat (46); İçel (49); Bilecik (50); Giresun (51); Edirne, Kırklareli (52); Elazığ (55); Erzincan (56).
113. *Tabanus spodopterus* MEIGEN, 1820
Bolu (28, 29); Kars (28); Ankara (46); İçel (49); Bilecik (50); Çanakkale, Edirne İstanbul, Kırklareli, Tekirdağ (52); Elazığ (55).
114. *Tabanus subparadoxus* OLSUFJEV, 1937
Erzurum, Erzincan (42).
115. *Tabanus sudeticus* ZELLER, 1847
İstanbul (28); İstanbul, Kırklareli, Tekirdağ (52).
116. *Tabanus swiridowii* PORTSCHINSKY, 1882
Caucasia (Aras River) (10); Kars, İğdır (56).
117. *Tabanus tergestinus* EGGER, 1859
Afyon (29, 30); Ankara (46); İçel (49); Sinop (51); Edirne, İstanbul, Kırklareli, Tekirdağ (52); Elazığ (55); Erzurum (56).
118. *Tabanus tinctus* WALKER, 1850
syn. *mixtus* (*Tabanus*) SZILADY, 1914
Bursa (8, 30); Eskişehir (24); Aydın, Balıkesir, Çanakkale, Manisa, Sinop (28); Bolu, İzmir (29); Denizli (31).
119. *Tabanus unifasciatus* LOEW, 1858
syn. *albescens* (*Tabanus*) KRÖBER, 1928
Ankara (15, 30, 46); Afyon, Bursa (29) Erzurum (29, 56); Bolu (29, 30); Çorum (31); Kayseri, Kırşehir, Konya, Nevşehir, Niğde, Sivas, Yozgat (46); Eskişehir (48); İçel (49); Bilecik (50); Çanakkale, Edirne, Kırklareli, Tekirdağ (52); Elazığ (55); Kars (56).
120. *Tabanus yasujensis* BOGATSCHEV & SAMEDOV, 1949
Ankara, Hakkari (43).

- GLAUCOPS SZILADY, 1923
121. *Glaucops hakkariensis* SCHACHT, 1983
Hakkari (41).
- Tribus: **Haematopotini**
- HAEMATOPOTA MEIGEN, 1803
122. *Haematopota bigoti* GOBERT, 1881
İzmir (40); Ankara, Konya, Yozgat (46); Eskişehir (48); Çanakkale, Edirne, İstanbul, Kırklareli, Tekirdağ (52); Elazığ (55); Kars (56).
123. *Haematopota caenofrons* KRÖBER, 1922
Kars (14).
124. *Haematopota coolsi* LECLERCQ, 1966
İzmir (29); Balıkesir, İzmir (31).
125. *Haematopota crassicornis* WAHLBERG, 1848
Bolu (30); Nevşehir (46); Eskişehir (48); Bilecik (50); Adana, Konya (51); Çanakkale, Edirne, Kırklareli, Tekirdağ (52); Elazığ (55); Erzurum, Muş (56).
126. *Haematopota delozi* LECLERCQ, 1966
İzmir (29).
127. *Haematopota gallica* SZILADY, 1923
Edirne (52).
128. *Haematopota grandis* MACQUART, 1834
syn. *fraseri* (*Haematopota*) AUSTEN, 1925
Çanakkale (17); Denizli (29); Eskişehir (29, 48); İçel (49); Bilecik (50); Adana (51); Edirne, İstanbul, Kırklareli (52).
129. *Haematopota hennaudi* LECLERCQ, 1967
Eskişehir (30); Afyon (30, 31); Bolu, Çorum (31); Ankara, Konya, Yozgat (46); Elazığ (55).
130. *Haematopota italicica* MEIGEN, 1804
syn. *gallica* (*Haematopota*) SZILADY, 1923
Diyarbakır, Elazığ, Malatya (23); Eskişehir (24); Ankara (46); İçel (49); Sinop (51); Edirne, Kırklareli, Tekirdağ (52); Erzincan, Erzurum, Gümüşhane (56).
131. *Haematopota kemali* SZILADY, 1923
İstanbul, Niğde (28); Konya (28, 46); Erzurum, Tekirdağ (29); Afyon, Denizli (31); Ankara (31, 46); Çankırı, Nevşehir, Yozgat (46); Eskişehir (48); Elazığ (55).
132. *Haematopota lambi* WILLENEUVE, 1921
Eskişehir (51).
133. *Haematopota latebricola* AUSTEN, 1925
Çanakkale (17).
134. *Haematopota longantennata* OLSUFJEV, 1937
Hakkari (42, 56); Kırklareli, Tekirdağ (52); Erzurum (56).
135. *Haematopota nubilis* HAUSER, 1960
Eskişehir (30).
136. *Haematopota ocelligera* KRÖBER, 1922
syn. *belligera* (*Haematopota*) AUSTEN, 1925
syn. *hispanica* (*Haematopota*) SZILADY, 1923
Afyon, İzmir (29); Denizli (31); Edirne (52); Erzurum (56).
137. *Haematopota oenderi* JEZEK, 1990
İzmir (54).
138. *Haematopota pallens* LOEW, 1870
Diyarbakır, Elazığ, Malatya (23); Konya (24); İzmir (31); Ankara, Kayseri (46); Eskişehir (48); İçel (49); Bilecik (50); Elazığ (55).
139. *Haematopota pandazisi* KRÖBER, 1936
syn. *variegata* (*Haematopota*) FABRICIUS, 1805
syn. *variegata variegata* FABRICIUSZ
syn. *variegata pandazisi* KRÖBER
Ordu, Trabzon (29); Sinop (29, 51); İçel (49); Edirne, İstanbul, Kırklareli, Tekirdağ (52).
140. *Haematopota pavlovskii* HAUSER, 1960
İzmir (29); Hatay, İçel (30); Konya, Yozgat (46).
141. *Haematopota pluvialis* (LINNEAUS, 1761)
Bolu (29); Ankara (29, 46); Sivas, Kayseri, Konya, Niğde, Yozgat (46); Eskişehir (48); Bilecik (50); Çanakkale, İstanbul, Kırklareli, Tekirdağ (52); Elazığ (55).
142. *Haematopota scutellata* (OLSFUFEV, MOUCHA & CHVALA 1964)
Bilecik (50); Kırklareli (52).
143. *Haematopota sewelli* AUSTEN, 1920
İzmir (29); Ankara, Çankırı, Konya, Niğde, Yozgat (46); Elazığ (55).
144. *Haematopota sobrina* KRÖBER, 1922
Kleinasiyen (Locality unknown) (14).
145. *Haematopota subcylindrica* PANDELLE, 1883
Bilecik (50); Edirne, İstanbul, Kırklareli (52).

146. *Haematopota sumelae* TIMMER, 1984
Trabzon (45).
Tribe: Diachlorini
- DASYRAMPHIS ENDERLEIN**, 1922
147. *Dasyramphis anthracinus* (MEIGEN, 1820)
Edirne (52).
148. *Dasyramphis ater* (*Tabanus*) (AUSTEN, 1925)
Çanakkale (17); Samsun (30); İstanbul, Tekirdağ (52);
Erzurum (56).
149. *Dasyramphis carbonarius* (MEIGEN, 1820)
syn. *gagates* (*Dasyramphis*) (LOEW, 1858)
Asiaminor (locality unknown) (3); as neotype
carbonarius Sakarya (25); Amasya, Hakkari, Hatay, İçel,
Kahramanmaraş, (42); Eskişehir (48); İçel (49); Bilecik
(50).
150. *Dasyramphis insecutor* (AUSTEN, 1920)
Siirt, Şanlıurfa (42).
151. *Dasyramphis nigritus* (FABRICIUS, 1794)
syn. *alexandrinus* (*Tabanus* (*Efflatounanus*)
WIEDEMANN, 1830
Adana, İçel (20); Kayseri (48).
152. *Dasyramphis umbrinus* (MEIGEN, 1820)
syn. *umbrinus* (*Tabanus*) MEIGEN
syn. *umbrinus* (*Efflatounanus*) MEIGEN
Çanakkale (17, 40, 52); İstanbul (20, 52); İçel (20,
49); Adana (29); Eskişehir (30, 40, 46); Bolu, Çorum,
Samsun, (31); Afyon, Balıkesir (40); Ankara, Çankırı,
- Çorum, Kayseri, Kırşehir, Konya, Nevşehir, Niğde, Yozgat
(46); Bilecik (50); Edirne, Kırklareli, Tekirdağ (52);
Erzurum, Kars, Muş (56).
- PHIIPOMYIA OSUFJEV**, 1964
153. *Philipomyia aprica* (MEIGEN, 1820)
syn. *graecus apricus* (*Tabanus*) MEIGEN
syn. *graecus graecus* (*Tabanus*) FABRICIUS
İçel (20, 49); Hakkari (24); Afyon (28); Bursa (21);
Ankara (46); Eskişehir (48); Bilecik (50); Kastamonu
(51); İstanbul, Kırklareli, Tekirdağ (52); Erzurum, Kars
(56).
154. *Philipomyia graeca* (FABRICIUS, 1794)
İçel (49); Erzurum (56).
155. *Phiipomyia rohdendorfi* (OSUFJEV, 1937)
Artvin, Kars, Rize (42).
156. *Philipomyia zizaniae* (LECLERCQ, 1966)
syn. *graecus zizaniae* (*Tabanus*) LECLERCQ
Adana, İçel (29).
- The species *Tabanus polygonius* Walker and *T. pulvifer* Walker, which were previously recorded from Bagdad (Iraq) for the fauna of Turkey by Walker (1), are not included in this checklist. Since then, these two species have not been identified in Turkey.
- Although *Tabanus rousselii* Macq. and *T. sabuletorum* Lw. have been reported for the fauna of Turkey (26, 29), Chvala did not give any information about the existence of these species in Turkey (47). For this reason, these species are not included in this checklist.

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