



**Figure 8.** Autonomous light traps (photo by R. Yakovlev).

## Result

**Table 1.** List of Pyraloidea of Azerbaijan

No	Species	Localities								
		1	2	3	4	5	6	7	8	9
1	<i>Aphomia foedella</i> (Zeller, 1839)				Azerbaijan: Lenkoran (Christoph, 1886: 244; Radde, 1899: 439)					
2	<i>Aphomia gularis</i> (Zeller, 1877)				Azerbaijan: (Vezirov et al., 1981: 74)					
3	* <i>Aphomia sociella</i> (Linnaeus, 1758)	-	-	-	+	-	-	-	-	-
4	<i>Lamoria anella</i> ([Denis & Schiffermüller], 1775)	-	-	+	-	-	-	-	-	-
					Azerbaijan: Lenkoran (Christoph, 1886: 244, Radde, 1899: 438), Azerbaijan (Slamka, 2006: 54)					
5	* <i>Lamoria zelleri</i> (Joannis, 1932)	-	-	+	-	-	-	-	-	-
6	<i>Achroia grisella</i> (Fabricius, 1794)				Azerbaijan: Azerbaijan (Bogachev, 1951: 384)					
7	<i>Galleria mellonella</i> (Linnaeus, 1758)				Azerbaijan: Azerbaijan (Bogachev, 1951: 384)					



No	Species	Localities								
		1	2	3	4	5	6	7	8	9
26	* <i>Keradere tengstroemiella</i> (Erschoff, 1874)	-	-	+	-	-	-	-	-	-
27	<i>Sciota rhenella</i> (Zincken, 1818)	Azerbaijan: Absheron (Akhundova-Tuaeva, 1947: 142)								
28	<i>Psorosa dahliella</i> (Treitschke, 1832)	Azerbaijan: Istisu (Radde, 1899: 438)								
29	* <i>Psorosa nucleolella</i> (Möschler, 1866)	-	+	+	-	+	-	-	-	-
30	* <i>Psorosa</i> sp. ( <i>marashella</i> sp. group)	-	+	-	-	-	-	-	-	-
31	* <i>Selagia argyrella</i> ([Denis & Schiffermüller], 1775)	-	-	-	-	-	-	+	-	-
32	<i>Selagia spadicella</i> (Hübner, 1796)	Azerbaijan: Lenkoran (Christoph, 1886: 244)								
33	* <i>Pima boisduvaliella</i> (Guenée, 1845)	-	-	+	-	-	-	-	-	-
34	* <i>Etiella zinckenella</i> (Treitschke, 1832)	-	+	+	-	-	-	-	-	-
35	* <i>Merulempista cingillella</i> (Zeller, 1846)	-	+	+	-	-	-	-	-	-
36	* <i>Merulempista rubicundella</i> (Rebel, 1911)	-	+	+	-	-	-	-	-	-
37	* <i>Myrlaea pittionii</i> (Amsel, 1950)	-	-	-	-	-	-	+	-	+
38	<i>Oncocera semirubella</i> (Scopoli, 1763)	-	+	+	-	-	-	-	-	-
39	* <i>Laodamia faecella</i> (Zeller, 1839)	Azerbaijan: Lenkoran (Christoph, 1886: 244; Radde, 1899: 438), Azerbaijan (Bogachev, 1951: 385; Slamka, 2019: 118)								
40	<i>Rhodophaea formosa</i> (Haworth, 1811)	Azerbaijan: Lenkoran (Christoph, 1886: 244; Radde, 1899: 438)								
41	* <i>Pseudophycita deformella</i> (Möschler, 1866)	-	-	-	-	-	-	+	-	-
42	* <i>Phycita diaphana</i> (Staudinger, 1870)	-	-	+	-	-	-	-	-	+
43	* <i>Phycita kurdistanella</i> Amsel, 1954	-	-	-	-	-	-	+	-	+
44	* <i>Phycita meliella</i> (Mann, 1864)	-	-	-	-	-	-	+	-	-
45	<i>Phycita poteriella</i> (Zeller, 1846)	Azerbaijan: (Sinev, 1999: 152; Slamka, 2019: 158)								
46	* <i>Ceutholopha isidis</i> (Zeller, 1867)	-	-	+	-	-	-	+	-	-
47	<i>Epischnia prodromella</i> (Hübner, 1799)	Azerbaijan: Ordubad, Goygol (Ivinskis, 1986: 111, 113)								
48	<i>Acrobasis repandana</i> (Fabricius, 1798)	-	-	-	-	-	-	+	-	-
49	<i>Acrobasis advenella</i> (Zincken, 1818)	-	-	-	-	-	+	+	+	+
50	<i>Acrobasis consociella</i> (Hübner, 1813)	Azerbaijan: widespread (Vezirov et al., 1981)								
51	<i>Apomyelois ceratoniae</i> (Zeller, 1839)	Everywhere (Vezirov, Effendi, Aliyeva, 1981: 69), Caucasus (Zagulayev, 1965: 191)								
52	* <i>Eurhodope cinerea</i> (Staudinger, 1879)	-	-	-	-	+	-	-	-	-











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		1	2	3	4	5	6	7	8	9
157	<i>Evergestis aenealis</i> ([Denis & Schiffermüller], 1775)	Azerbaijan: Helenendorf (Christoph, 1887: 38)	-	-	+	-	-	-	-	-
158	<i>Evergestis desertalis</i> (Hübner, 1813)	Azerbaijan: Helenendorf, Ordubad (Christoph, 1887: 39; Radde, 1899: 437)	-	-	-	-	-	-	-	-
159	<i>Evergestis forficalis</i> (Linnaeus, 1758)	Azerbaijan: Talysh (Christoph, 1886: 243), Helenendorf, Bilasuvar, Geok-Tapa (Christoph, 1887: 38)	-	-	-	-	-	-	-	-
160	<i>Evergestis frumentalis</i> (Linnaeus, 1761)	Azerbaijan: Mugan (Christoph, 1886: 243), Helenendorf, Nucha, Lenkoran (Christoph, 1887: 39), Helenendorf (Radde, 1899: 437)	-	-	-	+	-	-	-	-
161	<i>Evergestis limbata</i> (Linnaeus, 1767)	Azerbaijan: Helenendorf (Christoph, 1887: 39)	-	-	-	-	-	-	-	-
162	<i>Evergestis mangalisalis</i> Erschoff, 1877	Azerbaijan: Helenendorf (Christoph, 1887: 39)	-	-	-	-	-	-	-	-
163	<i>Evergestis nomadalis</i> (Lederer, 1872)	Azerbaijan: Helenendorf (Christoph, 1887: 39), Karabagh (Radde, 1899: 437)	-	-	-	-	-	-	-	-
164	<i>Evergestis politalis</i> ([Denis & Schiffermüller], 1775)	Azerbaijan: Helenendorf, Ordubad (Christoph, 1887: 39)	-	-	-	-	-	-	-	-
165	<i>Evergestis segetalis</i> (Herrich-Schäffer, 1851)	Azerbaijan: Hankynda (Christoph, 1887: 39)	-	-	-	-	-	-	-	-
166	<i>Evergestis sophialis</i> (Fabricius, 1787)	Azerbaijan: Istisu, Ordubad (Christoph, 1887: 39)	-	-	-	-	-	-	-	-
167	<i>Evergestis subfuscalis</i> (Staudinger, 1881)	Azerbaijan: Ordubad (Christoph, 1887: 38; Radde, 1899: 437)	-	-	-	-	-	-	-	-
168	<i>Loxostege sticticalis</i> (Linnaeus, 1761)	Azerbaijan: Lenkoran (Christoph, 1886: 243), Azerbaijan (Bogachev, 1951: 385; Slamka, 2013: 23)	+	-	+	-	+	-	-	-
169	<i>Loxostege clathralis</i> (Hübner, 1813)	Azerbaijan: Helenendorf, Ordubad, Ajikent (Christoph, 1887: 37), Azerbaijan (Slamka, 2013: 4)	-	-	-	-	-	-	-	-
170	<i>Loxostege deliblatica</i> Szent-Ivány & Uhrik-Meszáros, 1942	Azerbaijan: (Slamka, 2013: 12)	-	-	-	-	-	-	-	-
171	<i>Loxostege mucosalis</i> (Herrich-Schäffer, 1848)	Azerbaijan: Eldar (Radde, 1899: 437)	-	+	+	-	-	-	-	-
172	<i>Ecpyrrhorhoe diffusalis</i> (Guenée, 1854)	Azerbaijan: Heleendorf, Ordubad (Christoph, 1887: 34; Radde, 1899: 437)	-	-	-	-	-	-	-	-
173	<i>Ecpyrrhorhoe rubiginalis</i> (Hübner, 1796)	Azerbaijan: Lenkoran (Christoph, 1886: 243), Helenendorf, Nucha (Christoph, 1887: 34), Azerbaijan (Slamka, 2013: 25)	-	-	-	+	-	+	-	-







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216	<i>Nomophila noctuella</i> ([Denis & Schiffermüller], 1775)	-	-	-	-	-	+	+	-	+
		Azerbaijan: Lenkoran (Christoph, 1886: 243), Lenkoran, Helenendorf (Radde, 1899: 437), Absheron (Akhundova-Tuaeva, 1947: 142), Azerbaijan (Bogachev, 1951: 385)								
217	<i>Agrotera nemoralis</i> (Scopoli, 1763)	Azerbaijan: Lenkoran (Christoph, 1886: 243), Helenendorf (Christoph, 1887: 42), Azerbaijan (Slamka, 2013)								
218	* <i>Duponchelia fovealis</i> Zeller, 1847	-	+	-	-	-	-	-	-	-
219	<i>Dolicharthria bruguieralis</i> (Duponchel, 1833)	Azerbaijan: Ordubad, Djebrail (Christoph, 1887: 42), Ordubad (Radde, 1899: 437), Azerbaijan (Slamka, 2013: 168)								
220	<i>Dolicharthria punctalis</i> ([Denis & Schiffermüller], 1775)	-	-	+	-	-	-	-	-	-
		Azerbaijan: Mugan (Christoph, 1886: 243), Helenendorf, Ordubad, Hankynda (Christoph, 1887: 42), Eldar, Helenendorf (Radde, 1899: 437), Azerbaijan (Slamka, 2013)								
221	<i>Dolicharthria intervacatalis</i> (Christoph, 1877)	Azerbaijan: Ordubad (Christoph, 1887: 42; Radde, 1899: 437), Azerbaijan (Slamka, 2013)								
222	<i>Dolicharthria stigmosalis</i> (Herrich-Schäffer, 1848)	Azerbaijan: Talysh (Christoph, 1886: 243)								

## Faunistic and systematic notes

\**Hypotia infulalis* Lederer, 1858

The species is widespread in the Mediterranean region and is known from Turkey (Leraut 2014). The northernmost find.

\**Psorosa* sp. (*marashella* sp. group)

An unidentified species from the *marashella* group, possibly new to science, additional materials and research are required.

\**Ceutholopha isidis* (Zeller, 1867)

The species is distributed in Africa, the Middle East, and is locally occurring in Great Britain and Corsica (Leraut 2014). Relatively recently, the species was discovered in Turkey (Akin 2018). The most northeastern records.