









19-20 °C [33, 5].

*S. lineatus*

2-3 [33].

[8].

[24].

*S. lineatus*

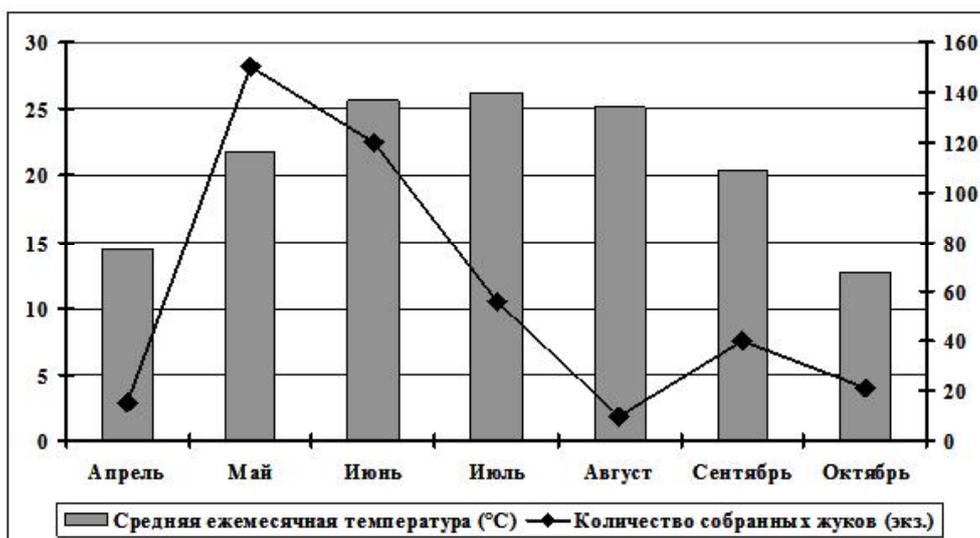
13-14 °C.

21,8 25,6 °C,

(.2.).

2011

(.2.).



.2.

*Sitona lineatus*

2011

10 [21].

[8, 33].

12-22 °C [6].

354 1655 [8],

3500 [33].

1000

20-21

18 [13, 7].

8 °C 70 , -  
 29 °C 6 .  
 30 °C, [10]. -  
 ( ,  
 7]. , [8,  
 30-60 -  
 [8, 7, 9].  
 16-19 [8], 15 -  
 [13, 7]. 10 20  
 , 30-55 , 10-20 ,  
 50-95 . [8].  
 ,  
 [8, 4, 5, 12].  
 , [8, 7].  
 - ,  
 ( . 1).  
 33], *Sitona lineatus* [8, 7,  
 [6, 7]. -  
 [14].  
  
*Sitona lineatus* L.  
 ,  
 ,  
 :  
*Sitona lineatus* L.  
 ,  
 S.  
*lineatus*  
  
*Sitona lineatus*

1. *Alonso-Zarazaga M.A., Lyal C.H.C.* A World Catalogue of Families and Genera of *Curculionoidea* (Insecta: Coleoptera) (Excepting *Scolytidae* and *Platypodidae*). Entomopraxis, Barcelona, 1999, 315 p.
2. *Bright D.E.* Revision of the Genus *Sitona* (Coleoptera: *Curculionidae*) of North America. Ann. Entomol. Soc. Am., 1994, 87:277-306.
3. *Dieckmann L.* Beitrage zur Insectenfauna der DDR: *Coleoptera, Curculionidae* (*Brahycerinae, Otioryhncinae, Brachyderinae*). Beitr. Ent., Bd. 30, nr.1, Berlin, 1980, P. 145-310.
4. *Fisher J.R., O'Keeffe L.E.* Food plants of the pea leaf weevil *Sitona lineatus* (Linnaeus) (Coleoptera: *Curculionidae*) in northern Idaho and eastern Washington. Pan Pacific Entomologist, 1979c, 55: 202-207.
5. *Hamon N., Bardner R., Allen-Williams L., Lee J.B.* Flight periodicity and infestation size of *Sitona lineatus*. Annals of Applied Biology, 1987, 111: 271-284.
6. *Hans H.* Beitrage zur Biologie von *Sitona lineatus*. Zeitschrift für angewandte Entomologie 1959, 44: 343-386.
7. *Hoebcke E.R., Wheeler A.G.Jr.* *Sitona lineatus* (L.), the pea leaf weevil: First records in eastern North America (Coleoptera: *Curculionidae*). Proceedings of the Entomological Society of Washington, 1985, 87: 216-220.
8. *Jackson D.J.* Bionomics of weevils of the genus *Sitones* injurious to leguminous crops in Britain. Annals of Applied Biology, 1920, 7: 269-298.
9. *Landon F., Levieux J., Huignard J., Rougan D., Taupin P.* Feeding activity of *Sitona lineatus* L. (Col., *Curculionidae*) on *Pisum sativum* L. (*Leguminosae*) during its imaginal life. Journal of Applied Entomology, 1995, 119: 515-522.
10. *Lerin J.* Modeling embryonic development in *Sitona lineatus* (Coleoptera: *Curculionidae*) in fluctuating temperatures. Environmental Entomology, 2004, 33: 107-112.
11. *Malevanciu N., Munteanu N.* Fauna and ecology of the weevils (Coleoptera, *Curculionidae*) associated with leguminous plants in the Republic of Moldova. Muzeul Olteniei Craiova. Studii si comunicari. Stiintele Naturii. 2010, nr. 2, 151-154
12. *Murray P.J., Clements R.O.* Studies on the feeding of *Sitona lineatus* L. (Coleoptera: *Curculionidae*) on white clover (*Trifolium repens* L.) seedlings. Annals of Applied Biology 1992, 121: 233-238.
13. *Prescott H.W., Reeher M.H.* The pea leaf weevil, an introduced pest of legumes in the Pacific Northwest. U.S. Department of Agriculture Technological Bulletin, 1961, p.1233-1235.
14. *Schotzko D.J., O'Keeffe L.E.* Effects of food type, duration of hibernal quiescence, and weevil density on longevity of *Sitona lineatus* (Coleoptera: *Curculionidae*). Journal of Economic Entomology, 1988, 81: 1631-1636.
15. *Toader D.* The main pests reported, and measures of prevention and control in alfalfa crops from sc aground Berezeni, Vaslui. Lucr ri tiin ifice, 2010, Vol. 53 Nr. 1, seria Agronomie: 199-202.
16. *Vankosky M.A., Cárcamo H.A., McKenzie R.H., Dosedall L.M.* Integrated management of *Sitona lineatus* L. (Coleoptera: *Curculionidae*) with nitrogen fertilizer, *Rhizobium* inoculation and thiamethoxam insecticide. Agron. J. Vol., 2011, 103 no. 3, p. 565-572. doi:10.2134/agronj2010.0314.
17. *Vankosky M.L., Dosedall M., Cárcamo H.A.* Distribution, biology and integrated management of the pea leaf weevil, *Sitona lineatus* L. (Coleoptera: *Curculionidae*), with an analysis of research needs. CAB Reviews: Perspectives in Agriculture, Veterinary Science, Nutrition and Natural Resources. 2009, 2: 10.1079/PAVSNNR20094007.

18. Velazquez de Castro A.J., Alonso-Zarazaga M.A. and Outerelo R. Systematics of *Sitonini* (Coleoptera: Curculionidae: Entiminae), with a hypothesis on the evolution of feeding habits. Systematic Entomology, 2007, 32, 312-331.
19. White R.E. (1983) A field guide to the beetles of North America. Houghton Mifflin, Boston, 368 .
20. Wightman J.A. *Sitona discoideus* (Coleoptera: Curculionidae) in New Zealand, 1975-1983: Distribution, population studies, and bionomic strategy, New Zealand Journal of Zoology, 1986, 13:2, 221-240.
21. Williams L., Schotzko D.J., O'Keefe L.E. Pea leaf weevil herbivory on pea seedlings: effects on growth response and yield. Entomologia Experimentalis et Applicata, 1995, 76: 255-69.
22. Winkler A. Catalogus Coleopterorum regionis palaearticae. 1924-1932, Wien, 1698 p.
23. . . . . , . . . . . , 1977, 115 .
24. . . . . , 1934, N 2. . 122-126.
25. . . . . , 1986, . 152-156.
26. . . . . (Coleoptera, Curculionidae) . . . . . 2008, : 23 c.
27. . . . . , 1977, 149 .
28. . . . . , 1988, 256 .
29. . . . . (Coleoptera) . . . . .
30. . . . . , 1957, . 173-206.
31. . . . . , 1906, .1. .1. . 57-70.
32. . . . . , 1917, .6. . 119-150.
33. . . . . *Sitona* Germ. . . . . , 1984, . 51-55.
34. . . . . *Sitona* Germ. . . . . , 1969, 255 .
35. . . . . Curculionoidea (Insecta: Coleoptera) . . . . . , 2006, 38 .
36. . . . . : . . . . . , 1971, 424 .
37. . . . . : . . . . . , 1970, . 100-101.