

551.4 (477)

*, * , *

*, * , **

* , 41, , 79000,

** , 2 cd, , 20-718,

3,6

10

(. 1),

(. 2),

(,

), (*Elephas primigenius* Blum.

, *Arctomys bobak*,

[1].

[2, 3, 6].

(), , 85-95
- 75-80 ,
: - 55-75 , - 25 .



.1.

500

230-240 , 30-40



.2.

(201 , -) . - - 239,4 , -
40 . -

0-0,4 - () . , - , - 0-2,0
, , -

0,4-0,8 - () , () , -
, - , -

0,8-2,0 - () , -
0,3-0,4 , , ,
1. , - () , - 2,0-6,6
, , 1. , -
, , - , - 6,6-7,9
, , -
0,5-1,0 , 3-5 . -
1, . -
, - . :
1- ;
2- 7,2 ;
3- 7,4 ;
4- . (-
), 4 (228) . , -
, - 7,9-8,1
1, , -
(2) . , -

() . (, , -) . (?) - 8,1-8,8

() 0,2 . (2 1,) - (10) . (5). (0,5 . , (3) . (10) . 1. (6), 8,8-9,3

0,2 . () , , - (3) . (7), () 0,3 . 1, (3) . 15 . 0,6 . 4, , [4, 7]: - ; F - ; W - 4 () - (- , *Pupilla loessica*, *Pupilla densegerata*, *Vallonia tenuilabris*, *Columella columella*. 4 -

		3	4	5
<i>Succinea oblonga</i>		124	3	7
<i>Pupilla muscorum</i>		28	2	3
<i>Pupilla loessica</i>		36	–	4
<i>Pupilla densegerata</i>		5	–	–
<i>Pupilla sterri</i>		1	–	–
<i>Vallonia tenuilabris</i>		29	1	–
<i>Columella columella</i>		4	–	–
<i>Trichia hispida</i>		–	–	2
<i>Arianta arbustorum</i>	F	1	–	–
<i>Lymnaea sp.</i>	W	–	1	–
<i>Gyraulus albus</i>	W	–	1	–
<i>Segmentina nitida</i>	W	–	1	–
<i>Sphaerium sp.</i>	W	–	1	–
		228	10	16

3 *Arianta arbustorum*,

[5, 6].

Pupilla sterri –

(0,6)

()

()

1

()

1,

9,3–12,9

9,3–10,9

4

()

(10). , .
 , ()
 - , (1,5), (10) -
 - (12). -
 , , .
 , , -
 0,6 10 . -
 (10), -
 .
 2,0-2,2 - . - 10,9-12,9
 () -
 (1). 0,3 -
 , () , -
 , 0,5 -
 : - , (10), -
 , (2), -
 1 , -
 . 0,3 -
 1, - , -
 () , -
 , 0,2-0,3 . 0,5 .
 1,7-2,0 .
 ()
 1 (11,9-12,9) -
 , 1, -
 1 .
 , (1,0-1,5) , ()
 10), - .
 , , -

, , 3-5 .
 , , - 12,9-13,5
 -
 . 10-15 . - .
 () - (,
). , -
 , -
 () , 13,5-13,9
 , -
 - . -
 , , - , 13,9-14,3
 (1 -
), . , - , , 14,3-14,6
 . , - , 14,6-15,3
 (1
). , -
 , -
 , 3-4). (, -
 , - , - 15,3-16,1
 , -
 . , , -
 (, ,) , - 16,1-16,6
 (1).
 (3-4). , , -
 , , -
 - 5-7 , . 16,6-22,6
 1 , , , , ,
 , , , , , ,
 - ,
 30-40 % . 15 ,
 , - , - , -

HIGH TERRACES OF THE DNISTER RIVER AT ENVIRONS OF THE VILLAGE DOVHE

A. Bogucki*, **A. Jacyshyn***, **R. Dmytruk***,
O. Tomeniuk, **D. Zavalij**, **M. Lanczont****

**Ivan Franko National University of Lviv,
Doroshenko St., 41, UA – 79000 Lviv, Ukraine*

***Maria Curie-Skłodowska University,
Kra nicka St., 2 cd, PL – 20718 Lublin, Poland*

At environs of the village Dovhe in Ivano-Frankivs'k region (oblast) the fourth, fifth and sixth terraces of the Dnister River are well developed. They occur in the close vicinity to each other and are fully exposed. The authors published sections of the V and VI terraces earlier. In the present paper the description of the IV terrace is given.

All the high terraces of the Dnister River from environs of Dovhe show the geological substrate below the alluvial cover. The section over the substrate parts is composed of the gravelly-to-pebbly channel alluvial deposits, sand and clay deposits of the alluvial plain, and covering subaerial loess and paleosol deposits of the various thicknesses. In the fourth terrace, the complete section of the first and the second phases of the Korshiv paleosol are exposed, with the entire thickness equal 3.6 m. Therefore, the ancient Korshiv paleosol complex in the Dovhe section can be the stratotype section for the Forecarpathians.

Key words: terrace, alluvium, subaerial cover, loess-soil series, buried soils, soil complexes, paleolit.