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- Plate 161. Metal Objects: LEAD: Spindle-whorl **K 1**; ring **K 2, K 5-8, K 11, K 13**; BRONZE: Nails of type 1 **K 19, K 24-31**; nails of type 2 **K 34, K 36-37, K 39**.
- Plate 162. Metal Objects: BRONZE: Nails of type 3 **K 40, K 45-47**; implements connected with household activities **K 48-51**; pin **K 52**; pendants **K 53-56**; earrings **K 57, K 59-60**; rings and seal-rings **K 61-65, K 67**; bracelets **K 68-73**; arrowheads **K 75-76, K 79, K 86**; buckles **K 88, K 90-91**; cast figurine of a dolphin **K 95**.
- Plate 163. Metal Objects: BRONZE: Flat strip **K 92**; IRON: Nails of type 1 **K 96-112**; nail of type 2 **K 114**.
- Plate 164. Metal Objects: IRON: Nails of type 2 **K 115-116**; nails of type 3 **K 117-118**; nail fragments **K 119-137**.
- Plate 165. Metal Objects: IRON: Sickle **K 145**; falx **K 146**; knives **K 150, K 152, K 157-161**; hook **K 163**; buckle **K 170**.
- Plate 166. Metal Objects: IRON: Chisels **K 164-166**; axe head **K 169**; buckle **K 171**; dart-head **K 175**; spear butt-end **K 176**; objects of undefined purpose **K 181-183**; SILVER: Pendant **K 185**; lamination plate **K 186**; plate for applied decoration for a wooden box **K 187**.
- Plate 167. Metal Objects: LEAD: Ring **K 3**; weight **K 4**; clamps **K 7, K 12**; ingot of molten lead **K 14**; BRONZE: Nails of type 1 **K 20, K 22, K 24, K 26, K 31, K 33**; nails of type 3 **K 41-44, K 46**; finger-ring **K 66**; arrowheads **K 74, K 77-78, K 80-83, K 85, K 87**; IRON: Arrowhead **K 177a**; SILVER: Figurine of a snake **K 188**.
- Plate 168. Metal Objects: IRON: Sickles **K 141-143**; plough-share **K 147**; pruning knife **K 148**; hoe **K 149**.

Plate 169. Metal Objects: IRON: Nail of type 1 **K 106**; knives **K 150-156, K 161**; bow-drill **K 167**.

Plate 170. Metal Objects: IRON: hook **K 162** *in situ*; forged axe **K 168**; sword (*machaira*) **K 174**; spear butt-ends **K 176-177**; five-pronged fork **K 178**; parts of locks **K 179-180**.

STONE OBJECTS (L)

Plate 171. Stone Objects: Bifunctional tool (hammer/abrader) **L 1**; abraders **L 2-3**; plug **L 4**; Grater (palette) **L 5**; bifunctional tool (grater/abrader) **L 6**.

Plate 172. Stone Objects: Bifunctional implement (anvil/grater) **L 7**; bifunctional tools (hammer/abrader) **L 11, L 16**; abraders **L 12, L 19, L 22**; bifunctional tool (grater/abrader) **L 15**; grater **L 17**; functionally unidentified tool **L 23**.

Plate 173. Stone Objects: Graters **L 8, L 18**; abraders **L 10, L 24-25**; pestles **L 13, L 21**; bifunctional tool (grater/hammer) **L 20**.

Plate 174. Stone Objects: Abrader **L 14**; fragment of an architectural detail **L 27**; louterion **L 28**; trough **L 29**.

CERAMIC OBJECTS (M)

Plate 175. Ceramic Objects: Spindle whorls **M 1-10**; pyramidal weights **M 11-17**; fishing-net sinkers **M 18-21**; imitation of hen's egg **M 22**.

GLASS (N) AND BONE OBJECTS (O)

Plate 176. Glass and Bone Objects: Figured spacer-beads **N 14-15**; bowl **N 16**; knife-handle haft-plates **O 1-2**; spindle whorls **O 3-4**; rods **O 5-9**; *stylos* **O 10**.

APPENDIX I

- Plate 177. The area around Lake Panskoye (Sasyk). Aerial photos. 1 – 1956; 2 – 1973.
- Plate 178. The area around Lake Panskoye (Sasyk). Section of the topographical map of 1890.
- Plate 179. The area around Lake Panskoye (Sasyk). A. Archaeological and topographical map. I-IV – Greek settlements of the 4th and the beginning of the 3rd centuries B.C.; VI – site of Yarylgachskoye North (Aeneolithic and Neolithic); VII – settlement of Yarylgachskoye East (Bronze Age, Medieval). B – Lake Panskoye: eroded coasts with active cliffs. Schematic map and stratigraphic plan.
- Plate 180. Site of Yarylgachskoye North. 1 – situational plan; 2 – general view from W; 3 – stratigraphy; 4 – examples of flint inventory (scale 1:1)
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- Plate 182. North-eastern lagoon of Lake Panskoye (Sasyk). 1 – Ratio of the preserved, submerged, and partly eroded area of Panskoye I. Aerial photo. 2 – ‘island’ in the lagoon (remains of house U14 before excavations). Photo of 1970.
- Plate 183. A. House U14 (‘island’ in the lagoon). Stratigraphy. Description see in the text. B – Depth-sounding of the bottom of Yarylgachskaya Bay not far from Panskoye I. Marked by arrows are traces of submerged active cliffs (eroded brinks).
- Plate 184. 1 – Curve of apparent resistivity which reflects the surface of bedrocks under the loose depositions of the barrier of sand and sea-shell accumulations (along AB line). Resistivity surveys by symmetrical profiles (AMNB apparatus) and vertical electric sounding (VES). Survey and plot prepared by V.V. Glazunov. 2 – Plan of geological drillings on the barrier and water area of the lake. 3 – Profile of sea drillings along CD line. 4 – Pontoon sea drilling derrick at borehole no. 34.
- Plate 185. 1 – Relief of the surface of bedrocks (limestones) in the vicinity of Panskoye I on the basis of drillings on the barrier and lake (compiled by A.N. Ščeglov). 2 – Tentative reconstruction of the coastal line in the 5th–3rd centuries B.C. corresponding to sea levels of minus 4 and minus 8 m in relation to the modern zero (-0.4 m in the Baltic system of heights – from the level of the Kronstadt tide-gauge).
- Plate 186. Curve of fluctuations of sea level in Yarylgachskaya Bay and hypothetical reconstructions of the dynamics of the landscape in the micro-region of the modern Lake Panskoye at phases A–F (schematic maps).

APPENDIX II

- Plate 187. 1 – Petrographic group *Herakleia I*, sample 8 (7); 2 – Petrographic group *Herakleia II*, sample 10 (21); 3 – Petrographic group *Herakleia III*, sample 10 (21) variant; 4 – Petrographic group *Herakleia II*, sample (26);
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- Plate 189. 1 – Petrographic group *Chersonesos I*, sample 1 (2); 2 – Petrographic group *Chersonesos II*, sample 3 (10); 3 – Petrographic group *Chersonesos III*, sample 5 (12); 4 – Petrographic group *Chersonesos IV*, sample 6 (13).

APPENDIX III

- Plate 190. Thin sections of handmade pottery: 1 – *A-4*; 2 – *A-7*; 3 – *A-15*; 4 – *A-9*; 5 – *A-22*; 6 – *A-8*.

APPENDIX V

- Plate 191. Bones of the large jerboa or ‘earth-hare’ (*Allactaga jaculus* Pall.).