



SOIL UNITS* UNIDADES DE SUELO*
UNITS PEDOLOGUES* ПОЧВЕННЫЕ ЕДИНИЦЫ*

J FLUVISOLS FLUVISOLS ФЛЮВИСОЛЫ	T ANDOSOLS ANDOSOLS АНДОСОЛЫ	K KASTANZEMS KASTANZEMS КАСТАНЗОЕМЫ	LX Calcic Luvisols Luvisols calciques Лувисолы кальциевые
G GLEYSOLS GLEYSOLS ГЛЕЙСОЛЫ	V VERTISOLS VERTISOLS ВЕРТИСОЛЫ	KH Haplic Kastanzems Kastanzems hapliques Нормальные кастанзоемы	LX Calcic Luvisols Luvisols calciques Лувисолы кальциевые
R REGOSOLS REGOSOLS РЕГОСОЛЫ	Z SOLONCHAKS SOLONCHAKS СОЛОНЧАКИ	KC Calcic Kastanzems Kastanzems calciques Кастанзоемы кальциевые	LV Luvisols vertiques Luvisols vertiques Лувисолы вертикальные
I LITHOSOLS LITHOSOLS ЛИТОСОЛЫ	S SOLONETZ SOLONETZ СОЛОНЕТЦЫ	KL Luvisols Kastanzems Kastanzems luvisols Лувисолы кастанзоемы	LV Luvisols vertiques Luvisols vertiques Лувисолы вертикальные
Q ARENOSOLS ARENOSOLS АРЕНОСОЛЫ	Y YERMOSOLS YERMOSOLS ЕРМОСОЛЫ	KS Kastanzems calciques Kastanzems calciques Кастанзоемы кальциевые	LV Luvisols vertiques Luvisols vertiques Лувисолы вертикальные
E RENDZINAS RENDZINAS РЕНДИНЫ	X XEROSOLS XEROSOLS КСЕРОСОЛЫ	KT Kastanzems calciques Kastanzems calciques Кастанзоемы кальциевые	LV Luvisols vertiques Luvisols vertiques Лувисолы вертикальные
U RANKERS RANKERS РАНКЕРЫ	L LIVISOLS LIVISOLS ЛИВИСОЛЫ	KT Kastanzems calciques Kastanzems calciques Кастанзоемы кальциевые	LV Luvisols vertiques Luvisols vertiques Лувисолы вертикальные
PHASES*	PHASES*	PHASES*	PHASES*

MISCELLANEOUS LAND UNITS UNITES DIVERSES DE PAYSAGE	UNIDADES DIVERSAS DE PAISAJE РАЗНООБРАЗНЫЕ ЛАНДШАФТНЫЕ ЕДИНИЦЫ
MAP UNITS UNITES CARTOGRAPHIQUES	UNIDADES CARTOGRAFICAS КАРТОГРАФИЧЕСКИЕ ЕДИНИЦЫ

The map units are soil associations which are represented by symbols composed of - the symbol of the dominant soil unit (see table of "Soil Units") - a figure indicating the composition of the soil association (see table of "Map Units") on the back of the map; when Lithosols are dominant, the composition of the association is shown in a small circle indicating the major class of the soil association (1. Lithosols, 2. Arenosols, 3. Rendzinas, 4. Yermosols, 5. Xerosols, 6. Livisols, 7. Cambisols, 8. Vertisols, 9. Solonchaks, 10. Solonetz, 11. Andosols, 12. Fluvisols, 13. Gleysols, 14. Regosols, 15. Cambisols, 16. Vertisols, 17. Solonchaks, 18. Solonetz, 19. Andosols, 20. Fluvisols, 21. Gleysols, 22. Regosols, 23. Cambisols, 24. Vertisols, 25. Solonchaks, 26. Solonetz, 27. Andosols, 28. Fluvisols, 29. Gleysols, 30. Regosols, 31. Cambisols, 32. Vertisols, 33. Solonchaks, 34. Solonetz, 35. Andosols, 36. Fluvisols, 37. Gleysols, 38. Regosols, 39. Cambisols, 40. Vertisols, 41. 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Andosols, 1004. Fluvisols, 1005. Gleysols, 1006. Regosols, 1007. Cambisols, 1008. Vertisols, 1009. Solonchaks, 1010. Solonetz, 1011. Andosols, 1012. Fluvisols, 1013. Gleysols, 1014. Regosols, 1015. Cambisols, 1016. Vertisols, 1017. Solonchaks, 1018. Solonetz, 1019. Andosols, 1020. Fluvisols, 1021. Gleysols, 1022. Regosols, 1023. Cambisols, 1024. Vertisols, 1025. Solonchaks, 1026. Solonetz, 1027. Andosols, 1028. Fluvisols, 1029. Gleysols, 1030. Regosols, 1031. Cambisols, 1032. Vertisols, 1033. Solonchaks, 1034. Solonetz, 1035. Andosols, 1036. Fluvisols, 1037. Gleysols, 1038. Regosols, 1039. Cambisols, 1040. Vertisols, 1041. Solonchaks, 1042. Solonetz, 1043. Andosols, 1044. Fluvisols, 1045. Gleysols, 1046. Regosols, 1047. Cambisols, 1048. Vertisols, 1049. Solonchaks, 1050. Solonetz, 1051. Andosols, 1052. Fluvisols, 1053. Gleysols, 1054. Regosols, 1055. Cambisols, 1056. Vertisols, 1057. Solonchaks, 1058. Solonetz, 1059. Andosols, 1060. Fluvisols, 1061. Gleysols, 1062. Regosols, 1063. Cambisols, 1064. Vertisols, 1065. Solonchaks, 1066. Solonetz, 1067. Andosols, 1068. Fluvisols, 1069. Gleysols, 1070. Regosols, 1071. Cambisols, 1072. Vertisols, 1073. Solonchaks, 1074. Solonetz, 1075. Andosols, 1076. Fluvisols, 1077. Gleysols, 1078. Regosols, 1079. Cambisols, 1080. Vertisols, 1081. Solonchaks, 1082. Solonetz, 1083. Andosols, 1084. Fluvisols, 1085. Gleysols, 1086. Regosols, 1087. Cambisols, 1088. Vertisols, 1089. Solonchaks, 1090. Solonetz, 1091. Andosols, 1092. Fluvisols, 1093. Gleysols, 1094. Regosols, 1095. Cambisols, 1096. Vertisols, 1097. Solonchaks, 1098. Solonetz, 1099. Andosols, 1100. Fluvisols, 1101. Gleysols, 1102. Regosols, 1103. Cambisols, 1104. Vertisols, 1105. Solonchaks, 1106. Solonetz, 1107. Andosols, 1108. Fluvisols, 1109. Gleysols, 1110. Regosols, 1111. Cambisols, 1112. Vertisols, 1113. Solonchaks, 1114. Solonetz, 1115. Andosols, 1116. Fluvisols, 1117. Gleysols, 1118. Regosols, 1119. Cambisols, 1120. Vertisols, 1121. Solonchaks, 1122. Solonetz, 1123. Andosols, 1124. Fluvisols, 1125. Gleysols, 1126. Regosols, 1127. Cambisols, 1128. Vertisols, 1129. Solonchaks, 1130. Solonetz, 1131. Andosols, 1132. Fluvisols, 1133. Gleysols, 1134. Regosols, 1135. Cambisols, 1136. Vertisols, 1137. Solonchaks, 1138. Solonetz, 1139. Andosols, 1140. Fluvisols, 1141. Gleysols, 1142. Regosols, 1143. Cambisols, 1144. Vertisols, 1145. Solonchaks, 1146. Solonetz, 1147. Andosols, 1148. Fluvisols, 1149. Gleysols, 1150. Regosols, 1151. Cambisols, 1152. Vertisols, 1153. Solonchaks, 1154. Solonetz, 1155. Andosols, 1156. Fluvisols, 1157. Gleysols, 1158. Regosols, 1159. Cambisols, 1160. Vertisols, 1161. Solonchaks, 1162. Solonetz, 1163. Andosols, 1164. Fluvisols, 1165. Gleysols, 1166. Regosols, 1167. Cambisols, 1168. Vertisols, 1169. Solonchaks, 1170. Solonetz, 1

MAP UNITS

The map units are soil associations which are represented by symbols composed of:
 – the symbol of the dominant soil unit (see table of "Soil Units");
 – a figure specifying the composition of the soil association (indicated by a shaded pattern);
 – a small figure indicating the natural class of the dominant soils (1, coarse; 2, medium; 3, fine);
 – a small figure indicating the slope class of the soil association (a, level to undulating; b, undulating to mountainous).

Examples: Aq1-3a: Grey Acrisols, fine textured, and Plinthic Acrisols; level to undulating.
 Lc3-3b: Orthic Solonchaks; rolling to hilly.
 Phases and miscellaneous land units are indicated by overprints or signs as shown in the front of sheet V.

Lc3-3b: Orthic Solonchaks; rolling to hilly.
 Phases and miscellaneous land units are indicated by overprints or signs as shown in the front of sheet V.

Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Inclusions Inclusiones Спорадические	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические	Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические	Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические	Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические
A0102-2c	Lc	Ck	Rc H	I-Bh-U-2c			I-Bh-U-2c			Je-2a		
A0110-2a	Bd	Cl	Rc H	I-Bk-bc			I-Bk-bc			Je10-2/3a		
A0111-2bc	Bk I E			I-Bk-c			I-Bk-c			Je46-1a		
Bc6-2ab	Lc	H	Zo Rc	I-Bk-X-2bc			I-Bk-X-2bc			Je47-3a		
Bc7-2b	Lc		GmSg E Rc	I-Bk-X-2c			I-Bk-X-2c			Je67-2/3a		
Bc46-3a	Lc	Ch	H Rc Cl	I-Bv-Lc-2/3ab			I-Bv-Lc-2/3ab			Je78-2a		
Bc48-3ab	Lc			I-C-c			I-C-c			Je86-2/3a		
Bc51-3ab	E	Sm	Ch GmMo	I-Dd-2c			I-Dd-2c			Je88-1a		
Bd36-1ab	Gd	Gd		I-E-bc			I-E-bc			K1-2a		
Bd42-1/2bc	B	Pg		I-E-X-2c			I-E-X-2c			K2-2b		
Bd66-1/2bc	Po	Pl	Gd	I-G-Xk-bc			I-G-Xk-bc			K3-3a		
Bd67-2b	U	P	Od	I-G-Xk-2c			I-G-Xk-2c			K4-2a		
Bd69-2bc	U	P	Od	I-Jc-Xk-2/3bc			I-Jc-Xk-2/3bc			K5-2a		
Bd70-2a	U	Gd	Gh	I-Je			I-Je			K6-2a		
Bd71-1/2b	B	Dg	Gh	I-K-2c			I-K-2c			K7-2a		
Bd72-2b	Lg U I	Dg Gd	Gh	I-L-2/3bc			I-L-2/3bc			K8-2a		
Bd73-2b	Po G I	Gd	Gh	I-L-Re-2c			I-L-Re-2c			K9-1ab		
Bd74-2ab	Po	Pl	Lg G Be	I-MG-2bc			I-MG-2bc			K10-2a		
Bd75-2ab	Pd	Pl	Lg G Be	I-MG-2c			I-MG-2c			K11-3a		
Bd77-1/2bc	O I	Lg Pg	Lg Gh	I-Po-1/2b			I-Po-1/2b			K12-2b		
Bd78-2b	Lg Ld	Lg	Lg Gh	I-Rc-1/2bc			I-Rc-1/2bc			K13-3b		
Bd79-2ab	Po	Lg	Lg Wd	I-Rc-Xc			I-Rc-Xc			K14-2a		
Be1-5	Bv Lc Re	Bk I Vp	Lg Gh	I-Rc-Xk-2c			I-Rc-Xk-2c			K15-2a		
Be65-2bc	Rc	Bk I	Lg Wd	I-Rc-Yk			I-Rc-Yk			K16-2a		
Be69-2c	U	Bk I	Lg Wd	I-Rc-Yk-2c			I-Rc-Yk-2c			K17-2a		
Be96-2ab	Bd	Bk I	Lg Wd	I-Re-bc			I-Re-bc			K18-2a		
Be117-2/3bc	I	Bk I	Lg Wd	I-Re-Rx-1b			I-Re-Rx-1b			K19-1a		
Be120-2bc	I	Bk I	Lg Wd	I-Re-Yh-bc			I-Re-Yh-bc			K20-2a		
Be122-2bc	I	Bk I	Lg Wd	I-Rx-Ox-2bc			I-Rx-Ox-2bc			K21-2a		
Be123-2bc	I	Bk I	Lg Wd	I-U-1/2c			I-U-1/2c			K22-2a		
Be124-2/3b	Bh	Bk I	Lg Wd	I-X-Y-2c			I-X-Y-2c			K23-2a		
Be125-2b	Lg	Bk I	Lg Wd	I-Xk-2b			I-Xk-2b			K24-2a		
Be126-2/3ab	Lg	Bk I	Lg Wd	I-Y			I-Y			K25-2a		
Be127-2ab	Lg	Bk I	Lg Wd	I-Y-a			I-Y-a			K26-2a		
Be128-2/3bc	Lg	Bk I	Lg Wd	I-Y-b			I-Y-b			K27-2a		
Be129-1/2b	Re	Bk I	Lg Wd	I-Yk-a			I-Yk-a			K28-2a		
Be130-2/3bc	E L	Bk I	Lg Wd	I-Yk-ab			I-Yk-ab			K29-2a		
Be131-1/2bc	Je Re	Bk I	Lg Wd	I-Yk-2/3b			I-Yk-2/3b			K30-2a		
Be132-2/3a	Je Po	Bk I	Lg Wd	I-Yy-b			I-Yy-b			K31-2a		
Be133-1/2a	Je Po	Bk I	Lg Wd	Jc1			Jc1			K32-2a		
Be136-1/2ab	Po Bd	Bk I	Lg Wd	Jc1-a			Jc1-a			K33-2a		
Be137-2a	Oe	Bk I	Lg Wd	Jc2			Jc2			K34-2a		
Be138-2a	Oe	Bk I	Lg Wd	Jc3			Jc3			K35-2a		
Be139-2ab	Lc	Bk I	Lg Wd	Jc3-a			Jc3-a			K36-2a		
Be140-2a	Cc Ge	Bk I	Lg Wd	Jc3-b			Jc3-b			K37-2a		
Be141-2b	Pc E	Bk I	Lg Wd	Jc3-c			Jc3-c			K38-2a		
Be142-2/3ab	Pc E	Bk I	Lg Wd	Jc3-d			Jc3-d			K39-2a		
Be143-2/3ab	Lg	Bk I	Lg Wd	Jc3-e			Jc3-e			K40-2a		
Be144-2/3a	Lg	Bk I	Lg Wd	Jc3-f			Jc3-f			K41-2a		
Be145-2ab	E L	Bk I	Lg Wd	Jc3-g			Jc3-g			K42-2a		
Be146-2ab	Lc	Bk I	Lg Wd	Jc3-h			Jc3-h			K43-2a		
Be147-2a	Lc	Bk I	Lg Wd	Jc3-i			Jc3-i			K44-2a		
Bg3-1ab	Gd	Bk I	Lg Wd	Jc3-j			Jc3-j			K45-2a		
Bg9-2b	Be	Bk I	Lg Wd	Jc3-k			Jc3-k			K46-2a		
Bg10-3ab	Be	Bk I	Lg Wd	Jc3-l			Jc3-l			K47-2a		
Bg11-3ab	Gk	Bk I	Lg Wd	Jc3-m			Jc3-m			K48-2a		
Bg12-2ab	Be Ge	Bk I	Lg Wd	Jc3-n			Jc3-n			K49-2a		
Bh25-2bc	U I	Bd		Jc3-o			Jc3-o			K50-2a		
Bh26-1b	U I	Bd		Jc3-p			Jc3-p			K51-2a		
Bh27-1/2bc	Th	Bk I	Lg Wd	Jc3-q			Jc3-q			K52-2a		
Bk2-bc	I	Bk I	Lg Wd	Jc3-r			Jc3-r			K53-2a		
Bk2-2ab	I	Bk I	Lg Wd	Jc3-s			Jc3-s			K54-2a		
Bk2-2b	I	Bk I	Lg Wd	Jc3-t			Jc3-t			K55-2a		
Bk2-2bc	I	Bk I	Lg Wd	Jc3-u			Jc3-u			K56-2a		
Bk10-1ab	I	Bk I	Lg Wd	Jc3-v			Jc3-v			K57-2a		
Bk10-1b	I	Bk I	Lg Wd	Jc3-w			Jc3-w			K58-2a		
Bk11-1b	I	Bk I	Lg Wd	Jc3-x			Jc3-x			K59-2a		
Bk12-2a	Kk	Bk I	Lg Wd	Jc3-y			Jc3-y			K60-2a		
Bk13-2ab	Kk	Bk I	Lg Wd	Jc3-z			Jc3-z			K61-2a		
Bk14-2b	Lc	Bk I	Lg Wd	Jc3-aa			Jc3-aa			K62-2a		
Bk14-2bc	Lc	Bk I	Lg Wd	Jc3-ab			Jc3-ab			K63-2a		
Bk15-2c	Lc	Bk I	Lg Wd	Jc3-ac			Jc3-ac			K64-2a		
Bk16-2b	I	Bk I	Lg Wd	Jc3-ad			Jc3-ad			K65-2a		
Bk17-2c	Rc I	Bk I	Lg Wd	Jc3-ae			Jc3-ae			K66-2a		
Bk18-bc	E I	Bk I	Lg Wd	Jc3-af			Jc3-af			K67-2a		
Bk19-2c	I	Bk I	Lg Wd	Jc3-ag			Jc3-ag			K68-2a		
Bk20-2ab	I	Bk I	Lg Wd	Jc3-ah			Jc3-ah			K69-2a		
Bk22-2c	Ec Lc	Bk I	Lg Wd	Jc3-ai			Jc3-ai			K70-2a		
Bk23-2/3ab	E K	Bk I	Lg Wd	Jc3-aj			Jc3-aj			K71-2a		
Bk24-bc	E I	Bk I	Lg Wd	Jc3-ak			Jc3-ak			K72-2a		
Bk32-2/3c	Rc I	Bk I	Lg Wd	Jc3-al			Jc3-al			K73-2a		
Bk33-3c	E	Bk I	Lg Wd	Jc3-am			Jc3-am			K74-2a		
Bk35-2/3ab	E	Bk I	Lg Wd	Jc3-an			Jc3-an			K75-2a		
Bk45-2bc	Be Re	Bk I	Lg Wd	Jc3-ao			Jc3-ao			K76-2a		
Bk46-2a	Rc B	Bk I	Lg Wd	Jc3-ap			Jc3-ap			K77-2a		
Bk47-2/3b	Zg Lc	Bk I	Lg Wd	Jc3-aq			Jc3-aq			K78-2a		
Bk48-2/3b	Lc	Bk I	Lg Wd	Jc3-ar			Jc3-ar			K79-2a		
Bk49-2c	E I	Bk I	Lg Wd	Jc3-as			Jc3-as			K80-2a		
Bv15-3b	Po Lc	Bk I	Lg Wd	Jc3-at			Jc3-at			K81-2a		
Bv21-3a	Po Bk	Bk I	Lg Wd	Jc3-au			Jc3-au			K82-2a		
Bv22-2a	Be Bd	Bk I	Lg Wd	Jc3-av			Jc3-av			K83-2a		
C1-3a	I	Bk I	Lg Wd	Jc3-aw			Jc3-aw			K84-2a		
Ch1-2a	H L R	Bk I	Lg Wd	Jc3-ax			Jc3-ax			K85-2a		
Ch21-2ab	Cl	Bk I	Lg Wd	Jc3-ay			Jc3-ay			K86-2a		

* The soil unit shown in this symbol is the dominant one of the soil association. Associated soils are estimated to occupy at least 20 percent of the map unit. Inclusions are important soil units occupying less than 20 percent of the map unit.

UNITES CARTOGRAPHIQUES

Les unités cartographiques sont des associations de sols représentées par des symboles composés de:
 – le symbole de l'unité prédominante dominante;
 – une figure indiquant la composition de l'association de sols (indiquée par un motif ombré);
 – une petite figure indiquant la classe naturelle des sols dominants de l'association (1, grossière; 2, moyenne; 3, fine);
 – une petite figure indiquant la classe de pente de l'association de sols (a, plat à ondulé; b, ondulé à montagneux).

Exemples: Aq1-3a: Acrisols gris, de texture fine, et Acrisols plinthiques; plat à ondulé.
 Lc3-3b: Orthic Solonchaks; de pente modérée à forte.

Les phases et unités diverses de paysage sont marquées par des surcharges ou des signes complémentaires indiqués au recto de la feuille V, de cette carte.

Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Inclusions Inclusiones Спорадические	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические	Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические	Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические	Map symbol* Cartographe Simbolo Suelos Hidrográfic- nie indícey	Associated Soils asociados Suelos Солгуставо- шие почвы	Inclusions Inclusiones Спорадические
I-Bh-U-2c				I-Bh-U-2c			I-Bh-U-2c			Je-2a		
I-Bk-bc				I-Bk-bc			I-Bk-bc			Je10-2/3a		
I-Bk-c				I-Bk-c			I-Bk-c			Je46-1a		
I-Bk-X-2bc				I-Bk-X-2bc			I-Bk-X-2bc			Je47-3a		
I-Bk-X-2c				I-Bk-X-2c			I-Bk-X-2c			Je67-2/3a		
I-Bv-Lc-2/3ab				I-Bv-Lc-2/3ab			I-Bv-Lc-2/3ab			Je78-2a		
I-C-c				I-C-c			I-C-c			Je86-2/3a		