

Appendices for:
Slope stability database used for FOS prediction

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Appendix

<i>NO.</i>	<i>r</i>	<i>C</i>	φ	β	<i>H</i>	<i>r_u</i>	<i>FOS</i>	<i>location</i>
1	18.68	26.34	15	35	8.23	0	1.11	Congress street,open cut slope, Chicago,USA
2	16.5	11.49	0	30	3.66	0	1	Brightlingsea slide UK
3	18.84	14.36	25	20	30.5	0	1.875	—
4	18.84	57.46	20	20	30.5	0	2.045	—
5	16	70	20	40	115	0	1.11	Case 1: Wyoming,USA
6	20.41	33.52	11	16	10.67	0.35	1.4	Seven sisters Landslide, UK
7	28.44	29.42	35	35	100	0	1.78	Case 1: open-pit iron ore mine, India
8	28.44	39.23	38	35	100	0	1.99	Case 2: open-pit iron ore mine, India
9	20.6	16.28	26.5	30	40	0	1.25	open-pit chromite mine, Orissa, India
10	14.8	0	17	20	50	0	1.13	Sarukuygi landslide, Japan
11	14	11.97	26	30	88	0	1.02	Case 1: open-pit iron ore mine, Goa, India
12	25	120	45	53	120	0	1.3	Mercoirol open-pit coal mine, France
13	26	150.05	45	50	200	0	1.2	Marquesade open-pit iron ore mine, Spain
14	18.5	25	0	30	6	0	1.09	—
15	18.5	12	0	30	6	0	0.78	—
16	22.4	10	35	30	10	0	2	Case 1: Highvale coal mine, Alberta, Canada
17	21.4	10	30.3	30	20	0	1.7	Case 2: Highvale coal mine, Alberta, Canada
18	22	20	36	45	50	0	1.02	Case 1: open-pit coal mine, Newcastle coalfield, Australia
19	22	0	36	45	50	0	0.89	Case 2: open-pit coal mine, Newcastle coalfield, Australia
20	12	0	30	35	4	0	1.46	—
21	12	0	30	45	8	0	0.8	—
22	12	0	30	45	4	0	1.44	—
23	12	0	30	45	8	0	0.86	—
24	23.47	0	32	37	214	0	1.08	Pima open-pit mine, Arizona, USA
25	16	70	20	40	115	0	1.11	Case 1: Wyoming, USA
26	20.41	33.52	11	16	10.67	0.35	1.4	Seven Sisters Landslide, UK
27	19.63	11.97	20	22	12.19	0.405	1.35	Case 1: The Northolt slide, UK
28	21.82	8.62	32	28	12.8	0.49	1.03	Selset Landslide, Yorkshire, UK
29	20.41	33.52	11	16	45.72	0.2	1.28	Saskatchewan dam, Canada
30	18.84	15.32	30	25	10.67	0.38	1.63	Case 2: The Northolt slide, UK
31	18.84	0	20	20	7.62	0.45	1.05	Sudbury slide, UK
32	21.43	0	20	20	61	0.5	1.03	Folkstone Warren slide, Kent, UK
33	19.06	11.71	28	35	21	0.11	1.09	River bank side, Alberta, Canada
34	18.84	14.36	25	20	30.5	0.45	1.11	—
35	21.51	6.94	30	31	76.81	0.38	1.01	—
36	14	11.97	26	30	88	0.45	0.625	Case 2: open-pit iron ore mine, Goa, India
37	18	24	30.2	45	20	0.12	1.12	Athens slope, Greece
38	23	0	20	20	100	0.3	1.2	Open-pit coal mine Allori coalfield, Italy
39	22.4	100	45	45	15	0.25	1.8	Case 1: open-pit coal mine, Alberta, Canada
40	22.4	10	35	45	10	0.4	0.9	Case 2: open-pit coal mine, Alberta, Canada
41	20	20	36	45	50	0.25	0.96	Case 3: open-pit coal mine, Newcastle coalfield, Australia
42	20	20	36	45	50	0.5	0.83	Case 4: open-pit coal mine, Newcastle coalfield, Australia
43	20	0	36	45	50	0.25	0.79	Case 5: open-pit coal mine, Newcastle coalfield, Australia
44	20	0	36	45	50	0.5	0.67	Case 6: open-pit coal mine, Newcastle coalfield, Australia
45	22	0	40	33	8	0.35	1.45	Case 1: Harbour slope, Newcastle, Australia
46	24	0	40	33	8	0.3	1.58	Case 2: Harbour slope, Newcastle, Australia
47	20	0	24.5	20	8	0.35	1.37	Case 3: Harbour slope, Newcastle, Australia
48	18	5	30	20	8	0.3	2.05	Case 4: Harbour slope, Newcastle, Australia
49	21	20	40	40	12	0	1.84	—
50	21	45	25	49	12	0.3	1.53	—
51	21	30	35	40	12	0.4	1.49	—
52	21	35	28	40	12	5	1.43	—
53	20	10	29	34	6	0.3	1.34	—
54	20	40	30	30	15	0.3	1.84	—
55	18	45	25	25	14	0.3	2.09	—
56	19	30	35	35	11	0.2	2	—

57	20	40	40	40	10	0.2	2.31	–
58	18.85	24.8	21.3	29.2	37	0.5	1.07	–
59	18.85	10.34	21.3	34	37	0.3	1.29	–
60	18.8	30	10	25	50	0.1	1.4	–
61	18.8	25	10	25	50	0.2	1.18	–
62	18.8	20	10	25	50	0.3	0.97	–
63	19.1	10	10	25	50	0.4	0.65	–
64	18.8	30	20	30	50	0.1	1.46	–
65	18.8	25	20	30	50	0.2	1.21	–
66	18.8	20	20	30	50	0.3	1	–
67	19.1	10	20	30	50	0.4	0.65	–
68	22	20	22	20	180	0	1.12	–
69	22	20	22	20	180	0.1	0.99	–
70	22	29	15	18	400	0	1.04	Qing River area landslide, China
71	23	24	19.8	23	380	0	1.15	Qing River area landslide, China
72	22	40	30	30	196	0	1.11	Qing River area landslide, China
73	22.54	29.4	20	24	210	0	1.06	Qing River area landslide, China
74	22	21	23	30	257	0	1.1	Qing River area landslide, China
75	23.5	10	27	26	190	0	1.02	Qing River area landslide, China
76	22.5	18	20	20	290	0	1.05	Qing River area landslide, China
77	22.5	20	16	25	220	0	1.36	Qing River area landslide, China
78	18.68	26.34	15	35	8.23	0	1.11	Qing River area landslide, China
79	16.05	11.49	0	30	3.66	0	1	Qing River area landslide, China
80	18.84	14.36	25	20	30.5	0	1.875	Qing River area landslide, China
81	28.44	29.42	35	35	100	0	1.78	Qing River area landslide, China
82	28.44	39.23	38	35	100	0	1.99	Qing River area landslide, China
83	20.6	16.28	26.5	30	40	0	1.25	Qing River area landslide, China
84	14.8	0	17	20	50	0	1.13	Qing River area landslide, China
85	14	11.97	26	30	88	0	1.02	Qing River area landslide, China
86	25	12	45	53	120	0	1.3	Qing River area landslide, China
87	26	15	45	50	200	0	1.2	Qing River area landslide, China
88	16	7	20	40	115	0	1.11	Qing River area landslide, China
89	20.41	24.9	13	22	10.67	0	1.4	Qing River area landslide, China
90	19.63	11.98	20	22	12.19	0	1.35	Qing River area landslide, China
91	21.83	8.62	32	28	12.8	0	1.03	Qing River area landslide, China
92	20.41	33.52	11	16	45.72	0	1.28	Qing River area landslide, China
93	18.84	15.32	30	25	10.67	0	1.63	Qing River area landslide, China
94	18.84	0	20	20	7.62	0	1.05	Qing River area landslide, China
95	21.43	0	20	20	61	0	1.03	Qing River area landslide, China
96	21	20	24	21	565	0	1.26	Yudonghe landslide
97	27.3	14	31	41	110	0.25	1.25	circular critical failure mechanism
98	27.3	31.5	30	41	135	0.25	1.25	circular critical failure mechanism
99	27.3	16.8	28	50	90.5	0.25	1.25	circular critical failure mechanism
100	27.3	26	31	50	92	0.25	1.25	circular critical failure mechanism
101	18.5	25	0	30	6	0.25	1.09	circular critical failure mechanism
102	18.5	12	0	30	6	0.25	0.78	circular critical failure mechanism
103	22.4	10	35	30	10	0.25	2	circular critical failure mechanism
104	21.4	10	30	30	20	0.25	1.7	circular critical failure mechanism
105	22	0	36	45	50	0.25	0.89	circular critical failure mechanism
106	12	0	30	45	4	0.25	1.46	circular critical failure mechanism
107	12	0	30	45	8	0.25	0.8	circular critical failure mechanism
108	12	0	30	45	4	0.25	1.44	circular critical failure mechanism
109	18.66	8.8	15	35	8.2	0	1.11	circular critical failure mechanism
110	28.4	9.8	35	35	100	0	1.78	circular critical failure mechanism
111	25.96	50	45	50	200	0	1.2	circular critical failure mechanism
112	18.46	8.35	0	30	6	0	1.09	circular critical failure mechanism
113	21.36	3.35	30	30	20	0	1.7	circular critical failure mechanism
114	15.99	23.35	20	40	115	0	1.11	circular critical failure mechanism

115	20.39	8.3	13	22	10.6	0.35	1.4	circular critical failure mechanism
116	19.6	4	20	22	12.2	0.41	1.35	circular critical failure mechanism
117	20.39	11.15	11	16	45.8	0.2	1.28	circular critical failure mechanism
118	19.03	3.9	28	35	21	0.11	1.09	circular critical failure mechanism
119	17.98	1.65	30	20	8	0.3	2.05	circular critical failure mechanism
120	20.96	6.65	40	40	12	0	1.84	circular critical failure mechanism
121	20.96	11.65	28	40	12	0.5	1.43	circular critical failure mechanism
122	19.97	3.35	29	34	6	0.3	1.34	circular critical failure mechanism
123	18.77	10	10	25	50	0.1	1.4	circular critical failure mechanism
124	18.77	10	20	30	50	0.1	1.46	circular critical failure mechanism
125	18.77	8.35	20	30	50	0.2	1.21	circular critical failure mechanism
126	20.56	5.4	27	30	40	0	1.25	circular critical failure mechanism
127	16.47	3.85	0	30	3.6	0	1	circular critical failure mechanism
128	18.8	4.8	25	20	30.6	0	1.88	circular critical failure mechanism
129	18.8	19.15	20	20	30.6	0	2.04	circular critical failure mechanism
130	28.4	13.05	38	35	100	0	1.99	circular critical failure mechanism
131	24.96	40	45	53	120	0	1.3	circular critical failure mechanism
132	18.46	4	0	30	6	0	0.78	circular critical failure mechanism
133	22.38	3.35	35	30	10	0	2	circular critical failure mechanism
134	21.98	6.65	36	45	50	0	1.02	circular critical failure mechanism
135	18.8	5.1	30	25	10.6	0.38	1.63	circular critical failure mechanism
136	18.8	4.8	25	31	76.8	0.38	1.12	circular critical failure mechanism
137	21.47	2.3	30	30	88	0.45	1.01	circular critical failure mechanism
138	13.97	4	26	45	20	0.12	0.63	circular critical failure mechanism
139	17.98	8	30	45	15	0.25	1.12	circular critical failure mechanism
140	22.38	33.3	45	45	10	0.4	1.8	circular critical failure mechanism
141	22.38	3.35	35	45	50	0.25	0.9	circular critical failure mechanism
142	19.97	6.65	36	45	50	0.25	0.96	circular critical failure mechanism
143	19.97	6.65	36	45	50	0.5	0.83	circular critical failure mechanism
144	20.96	15	25	49	12	0.3	1.53	circular critical failure mechanism
145	20.96	10	35	40	12	0.4	1.49	circular critical failure mechanism
146	19.97	13.35	30	30	15	0.3	1.84	circular critical failure mechanism
147	17.98	15	25	25	14	0.3	2.09	circular critical failure mechanism
148	18.97	10	35	35	11	0.2	2	circular critical failure mechanism
149	19.97	13.35	40	40	10	0.2	2.31	circular critical failure mechanism
150	18.83	8.25	21	21	37	0.5	1.07	circular critical failure mechanism
151	18.83	3.45	21	34	37	0.3	1.29	circular critical failure mechanism
152	18.77	8.35	10	25	50	0.2	1.18	circular critical failure mechanism
153	18.77	6.65	10	25	50	0.3	0.97	circular critical failure mechanism
154	19.08	3.35	10	25	50	0.4	0.65	circular critical failure mechanism
155	18.77	6.65	20	30	50	0.3	1	circular critical failure mechanism
156	19.08	3.35	20	30	50	0.4	0.65	circular critical failure mechanism
157	21.98	6.65	22	20	180	0	1.12	circular critical failure mechanism
158	21.98	6.65	22	20	180	0.1	0.99	circular critical failure mechanism
159	22.4	10	35	45	10	0.4	0.9	rockfill slope
160	20	20	36	45	50	0.5	0.83	rockfill slope
161	20	0	36	45	50	0.25	0.79	rockfill slope
162	20	0	36	45	50	0.5	0.67	rockfill slope
163	22	0	40	33	8	0.35	1.45	rockfill slope
164	24	0	40	33	8	0.3	1.58	rockfill slope
165	20	0	24.5	20	8	0.35	1.37	rockfill slope
166	18	5	30	20	8	0.3	2.05	rockfill slope
167	27	40	35	43	420	0.25	1.15	rockfill slope
168	27	50	40	42	407	0.25	1.44	rockfill slope
169	27	35	35	42	359	0.25	1.27	rockfill slope
170	27	37.5	35	37.8	320	0.25	1.24	rockfill slope
171	27	32	33	42.6	301	0.25	1.16	rockfill slope
172	27	32	33	42.4	289	0.25	1.3	rockfill slope

173	27.3	14	31	41	110	0.25	1.249	rockfill slope
174	27.3	31.5	29.7	41	135	0.25	1.245	rockfill slope
175	27.3	16.8	28	50	90.5	0.25	1.252	rockfill slope
176	27.3	26	31	50	92	0.25	1.246	rockfill slope
177	27.3	10	39	41	511	0.25	1.434	rockfill slope
178	27.3	10	39	40	470	0.25	1.418	rockfill slope
179	25	46	35	47	443	0.25	1.28	rockfill slope
180	25	46	35	44	435	0.25	1.37	rockfill slope
181	25	46	35	46	432	0.25	1.23	rockfill slope
182	26	150	45	30	200	0.25	1.2	rockfill slope
183	18.5	25	0	30	6	0.25	1.09	rockfill slope
184	18.5	12	0	30	6	0.25	0.78	rockfill slope
185	22.4	10	35	30	10	0.25	2	rockfill slope
186	21.4	10	30.3	30	20	0.25	1.7	rockfill slope
187	25	46	35	46	393	0.25	1.31	rockfill slope
188	25	48	40	49	330	0.25	1.49	rockfill slope
189	31.3	68.6	37	47	305	0.25	1.2	rockfill slope
190	25	55	36	45.5	299	0.25	1.52	rockfill slope
191	31.3	68	37	47	213	0.25	1.2	rockfill slope
192	0.657	0.176	0.33	0.66	0.041	0	0.481	-
193	1	0.196	0.78	0.66	0.5	0	0.771	-
194	0.914	1	1	0.94	1	0	0.519	-
195	0.65	0.167	0	0.57	0.03	0	0.472	-
196	0.752	0.067	0.67	0.57	0.1	0	0.736	-
197	0.563	0.467	0.44	0.76	0.575	0	0.481	-
198	0.718	0.166	0.29	0.42	0.053	0.7	0.606	-
199	0.69	0.08	0.44	0.42	0.061	0.81	0.584	-
200	0.767	0.057	0.71	0.53	0.064	0.98	0.446	-
201	0.718	0.223	0.24	0.3	0.229	0.4	0.554	-
202	0.67	0.078	0.62	0.66	0.105	0.22	0.472	-
203	0.633	0.033	0.67	0.38	0.04	0.6	0.887	-
204	0.738	0.133	0.89	0.76	0.06	0	0.797	-
205	0.738	0.233	0.62	0.76	0.06	1	0.619	-
206	0.703	0.067	0.64	0.64	0.03	0.6	0.58	-
207	0.661	0.2	0.22	0.47	0.25	0.2	0.606	-
208	0.661	0.2	0.44	0.57	0.25	0.2	0.632	-
209	0.661	0.167	0.44	0.57	0.25	0.4	0.524	-
210	0.724	0.108	0.59	0.57	0.2	0	0.541	-
211	0.58	0.077	0	0.57	0.018	0	0.433	-
212	0.662	0.096	0.56	0.38	0.153	0	0.812	-
213	0.662	0.383	0.44	0.38	0.153	0	0.885	-
214	1	0.261	0.84	0.66	0.5	0	0.861	-
215	0.492	0.08	0.58	0.57	0.44	0	0.442	-
216	0.879	0.8	1	1	0.6	0	0.563	-
217	0.65	0.08	0	0.57	0.03	0	0.338	-
218	0.788	0.067	0.78	0.57	0.05	0	0.866	-
219	0.774	0.133	0.8	0.85	0.25	0	0.442	-
220	0.662	0.102	0.67	0.47	0.053	0.76	0.706	-
221	0.662	0.096	0.56	0.38	0.153	0.9	0.481	-
222	0.756	0.046	0.67	0.59	0.384	0.76	0.437	-
223	0.492	0.08	0.58	0.57	0.44	0.9	0.271	-
224	0.633	0.16	0.67	0.85	0.1	0.24	0.485	-
225	0.788	0.666	1	0.85	0.075	0.5	0.779	-
226	0.788	0.067	0.78	0.85	0.05	0.8	0.39	-
227	0.703	0.133	0.8	0.85	0.25	0.5	0.416	-
228	0.703	0.133	0.8	0.85	0.25	1	0.359	-
229	0.738	0.3	0.56	0.93	0.06	0.6	0.662	-
230	0.738	0.2	0.78	0.76	0.06	0.8	0.645	-

231	0.703	0.267	0.67	0.57	0.075	0.6	0.797	-
232	0.633	0.3	0.56	0.47	0.07	0.6	0.905	-
233	0.668	0.2	0.78	0.66	0.055	0.4	0.866	-
234	0.703	0.267	0.89	0.76	0.05	0.4	1	-
235	0.633	0.165	0.47	0.55	0.185	1	0.463	-
236	0.633	0.069	0.47	0.64	0.185	0.6	0.558	-
237	0.661	0.167	0.22	0.47	0.25	0.4	0.511	-
238	0.661	0.133	0.22	0.47	0.25	0.6	0.42	-
239	0.672	0.067	0.22	0.47	0.25	0.8	0.281	-
240	0.661	0.133	0.44	0.57	0.25	0.6	0.433	-
241	0.672	0.067	0.44	0.57	0.25	0.8	0.281	-
242	0.774	0.133	0.49	0.38	0.9	0	0.485	-
243	0.774	0.133	0.49	0.38	0.9	0.2	0.429	-
244	19	17	7	14	8	0	1.19	-
245	16	8	10	26	9	0	0.92	-
246	18	20	10	30	10	0	1.07	-
247	19	5	32	33	12	0	0.59	-
248	18	5	20	17	12	0	1.11	-
249	17	20	10	18	15	0	1.3	-
250	18	18	15	21	16	0	1.16	-
251	15	20	10	18	17	0	1.17	-
252	18	27	10	16	18	0	1.34	-
253	17	15	18	21	20	0	0.77	-
254	15	20	10	30	20	0	0.75	-
255	18	25	20	23	22	0	1.15	-
256	16	20	11	33	24	0	0.57	-
257	18	25	20	22	25	0	1.01	-
258	18	20	18	35	27	0	0.74	-
259	18	24	18	30	30	0	0.85	-
260	27	25	18	23	32	0	1.11	-
261	14	20	26	20	34	0	0.99	-
262	20	18	25	20	38	0	1.26	-
263	19	24	20	16	40	0	1.08	-
264	20	10	11	24	15	0	0.96	landslides in Giresun-1
265	19	8	13	30	22	0	0.88	landslides in Giresun-2
266	17.6	39.5	30.2	50	38	0.04	1.174	Jorabat-Shillong expressway (NH-40)08 + 230
267	17.3	39	30	50	35	0.04	1.19	08 + 620
268	17.8	38.7	30.5	60	26	0	1.22	08 + 980
269	17.9	39	31.2	55	25	0.15	1.213	09 + 440
270	17.3	39	30	50	26	0.2	1.388	09 + 530
271	17.3	37.9	30	45	29	0.37	1.164	11 + 950
272	17.5	38.5	29	50	33	0.2	1.07	12 + 870
273	17.5	39.2	29.7	55	31	0	1.171	13 + 780
274	17.8	39.8	31.3	45	32	0.34	1.129	15 + 530
275	17.3	39	30	48	30	0.03	1.407	15 + 770
276	18.3	57.2	38.6	38	31	0.64	1.657	18 + 460
277	17.4	5	43.5	58	29	0.05	0.672	19 + 900
278	17.8	14	44.2	65	31	0.07	0.452	19 + 970
279	17.4	0	43.7	60	26	0.4	0.236	20 + 140
280	19.8	57.5	41.3	62	23	0.19	1.74	24 + 170
281	22	20	36	45	50	0	1.02	-
282	22	0	36	45	50	0	0.89	-
283	12	0	30	35	4	0	1.46	-
284	12	0	30	45	8	0	0.8	-
285	12	0	30	35	4	0	1.44	-
286	31.3	68	37	49	200.5	0.25	1.2	-
287	20	20	36	45	50	0.25	0.96	-
288	27	40	35	47.1	292	0.25	1.15	-

289	25	46	35	50	284	0.25	1.34	–
290	31.3	68	37	46	366	0.25	1.2	–
291	25	55	36	44.5	299	0.25	1.55	–
292	27.3	10	39	40	480	0.25	1.45	–
293	19.5	9	13	14	14	0	1.43	clay-marl deposits in Belgrade
294	19.5	90	13	14	14	0	3.8	clay-marl deposits in Belgrade
295	19.5	9	22	14	14	0	2.22	clay-marl deposits in Belgrade
296	19.5	90	22	14	14	0	4.85	clay-marl deposits in Belgrade
297	19.5	9	13	14	14	0.5	0.86	clay-marl deposits in Belgrade
298	19.5	90	13	14	14	0.5	3.03	clay-marl deposits in Belgrade
299	19.5	9	22	14	14	0.5	1.25	clay-marl deposits in Belgrade
300	19.5	90	22	14	14	0.5	3.58	clay-marl deposits in Belgrade
301	19.5	49.5	17.5	14	3	0	11.91	clay-marl deposits in Belgrade
302	19.5	49.5	17.5	14	25	0	2.78	clay-marl deposits in Belgrade
303	19.5	49.5	17.5	14	3	0.5	11.02	clay-marl deposits in Belgrade
304	19.5	49.5	17.5	14	25	0.5	2.01	clay-marl deposits in Belgrade
305	19.5	49.5	17.5	14	3	0	7.89	clay-marl deposits in Belgrade
306	19.5	49.5	17.5	14	25	0	2.51	clay-marl deposits in Belgrade
307	19.5	49.5	17.5	14	3	0.5	6.6	clay-marl deposits in Belgrade
308	19.5	49.5	17.5	14	25	0.5	1.66	clay-marl deposits in Belgrade
309	19.5	49.5	13	3	14	0.25	10.52	clay-marl deposits in Belgrade
310	19.5	49.5	13	25	14	0.25	2.06	clay-marl deposits in Belgrade
311	19.5	49.5	22	3	14	0.25	13.23	clay-marl deposits in Belgrade
312	19.5	49.5	22	25	14	0.25	2.43	clay-marl deposits in Belgrade
313	19.5	49.5	13	3	14	0.25	5.97	clay-marl deposits in Belgrade
314	19.5	49.5	13	25	14	0.25	1.85	clay-marl deposits in Belgrade
315	19.5	49.5	22	3	14	0.25	8.71	clay-marl deposits in Belgrade
316	19.5	49.5	22	25	14	0.25	2.27	clay-marl deposits in Belgrade
317	19.5	9	17.5	3	3	0.25	7.83	clay-marl deposits in Belgrade
318	19.5	9	17.5	3	25	0.25	5.06	clay-marl deposits in Belgrade
319	19.5	9	17.5	25	3	0.25	1.87	clay-marl deposits in Belgrade
320	19.5	9	17.5	25	25	0.25	0.76	clay-marl deposits in Belgrade
321	19.5	90	17.5	3	3	0.25	34.25	clay-marl deposits in Belgrade
322	19.5	90	17.5	3	25	0.25	8.38	clay-marl deposits in Belgrade
323	19.5	90	17.5	25	3	0.25	10.55	clay-marl deposits in Belgrade
324	19.5	90	17.5	25	25	0.25	2.09	clay-marl deposits in Belgrade
325	16	9	17.5	14	14	0.25	1.61	clay-marl deposits in Belgrade
326	23	9	17.5	14	14	0.25	1.43	clay-marl deposits in Belgrade
327	16	90	17.5	14	14	0.25	6.1	clay-marl deposits in Belgrade
328	23	90	17.5	14	14	0.25	4.66	clay-marl deposits in Belgrade
329	16	9	17.5	14	14	0.25	1.51	clay-marl deposits in Belgrade
330	23	9	17.5	14	14	0.25	1.38	clay-marl deposits in Belgrade
331	16	90	17.5	14	14	0.25	4.34	clay-marl deposits in Belgrade
332	23	90	17.5	14	14	0.25	3.47	clay-marl deposits in Belgrade
333	16	49.5	13	14	3	0.25	8.23	clay-marl deposits in Belgrade
334	16	49.5	13	14	25	0.25	1.93	clay-marl deposits in Belgrade
335	23	49.5	13	14	3	0.25	6.08	clay-marl deposits in Belgrade
336	23	49.5	13	14	25	0.25	1.63	clay-marl deposits in Belgrade
337	16	49.5	22	14	3	0.25	9.11	clay-marl deposits in Belgrade
338	16	49.5	22	14	25	0.25	2.62	clay-marl deposits in Belgrade
339	23	49.5	22	14	3	0.25	6.96	clay-marl deposits in Belgrade
340	23	49.5	22	14	25	0.25	2.29	clay-marl deposits in Belgrade
341	16	49.5	17.5	3	14	0	10.73	clay-marl deposits in Belgrade
342	16	49.5	17.5	25	14	0	2.64	clay-marl deposits in Belgrade
343	23	49.5	17.5	3	14	0	9.34	clay-marl deposits in Belgrade
344	23	49.5	17.5	25	14	0	2.14	clay-marl deposits in Belgrade
345	16	49.5	17.5	3	14	0.5	7.52	clay-marl deposits in Belgrade
346	16	49.5	17.5	25	14	0.5	2.02	clay-marl deposits in Belgrade

347	23	49.5	17.5	3	14	0.5	6.2	clay-marl deposits in Belgrade
348	23	49.5	17.5	25	14	0.5	1.57	clay-marl deposits in Belgrade
349	19.5	49.5	17.5	14	14	0.5	2.74	clay-marl deposits in Belgrade
