MINISTERSTVO ŽIVOTNÉHO PROSTREDIA SLOVENSKEJ REPUBLIKY
SEKCIA GEOLÓGIE A PRÍRODNÝCH ZDROJOV

ŠTÁTNY GEOLOGICKÝ ÚSTAV DIONÝZA ŠTÚRA
Mlynská dolina 1, 817 04 Bratislava

Základná hydrogeologická a hydrogeochemická mapa
MURÁNSKEJ PLANINY
v mierke 1 : 50 000

Príloha č. 8

Výsledky analýzy-makroprvky (1.časť)

ŠGÚDŠ Bratislava
2006

Hydrogeochemická mapa Muránskej planiny, výsledky analyzy-makroprvky (1.časť)

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
1	1_1	1.36	-0.002	2.6	2.2	4.01	1.7	0.02	0.02	-0.005	-0.05	-0.1	1.24	9.42	-999	1.5	0.1	16.47	14.04	57
2	2_1	1.44	-0.002	2.9	0.8	6.41	2.43	0.03	0.01	-0.005	-0.05	-0.1	1.24	17.04	-999	-0.5	-0.05	15.86	11.38	61.4
3	3_1	2.24	0.003	3.4	1.9	23.25	2.43	0.08	-0.01	-0.005	-0.05	-0.1	1.95	35.88	-999	12.6	-0.05	35.39	15.02	135.8
4	4_1	4.24	0.002	2.9	2.5	19.64	2.19	0.06	-0.01	-0.005	0.13	-0.1	3.19	27.28	-999	7.9	0.1	37.22	13.06	119.6
5	5_1	0.8	0.002	2.6	1.2	30.86	15.32	0.06	-0.01	-0.005	-0.05	-0.1	1.24	20.33	-999	4.7	-0.05	148.88	12.5	241
6	6_1	0.9	0.001	2.82	0.99	29.15	8.92	0.049	0.024	0	0.026	0.044	1.08	20.15	0.445	3.1	0.125	115.95	12.05	182.9
7	7_1	1.44	-0.002	0.7	0.6	67.33	12.16	0.06	0.02	-0.005	-0.05	-0.1	2.48	21.97	-999	12.7	-0.05	226.99	5.24	351.9
8	8_1	0.61	0.001	0.72	0.63	63.03	11.09	0.047	0.03	0.001	-0.006	0.062	0.9	14.6	0.344	6.69	0.056	213.55	5.93	311.8
9	9_1	3.44	-0.002	2	2.4	8.42	2.92	0.04	0.01	-0.005	0.12	-0.1	2.66	22.67	-999	-0.5	-0.05	17.09	10.27	71.5
10	10_1	1.1	0.001	1.17	0.57	93.5	7.15	0.065	0.023	0.04	0.134	0.044	1.6	22.65	0.271	5.32	0.041	280.7	5.15	413.3
11	11_1	2.36	0.001	3.01	0.43	47.72	6.54	0.168	0.73	0.043	0.09	0.045	1.92	47.55	0.077	1.35	0.011	122.05	6.35	232
12	12_1	1.36	0.004	1.5	0.6	61.32	6.32	0.1	0.04	-0.005	-0.05	-0.1	0.71	14.69	-999	1.6	-0.05	205.02	7.89	302
13	13_1	1.76	-0.002	0.9	1.1	28.46	9.97	0.04	-0.01	-0.005	-0.05	-0.1	1.6	20.33	-999	12.7	0.17	98.85	6.63	182.8
14	14_1	2.4	0.002	4.5	2.7	14.83	3.4	0.07	0.01	-0.005	0.07	-0.1	2.66	31.6	-999	11.1	0.08	24.41	14.87	114.3
15	15_1	1.06	0.001	1.97	0.39	75.02	9.56	0.058	0.027	0.002	0.077	0.04	2.14	17.5	0.214	2.31	0.021	244.1	5.03	353.4
17	17_1	0.8	-0.002	0.8	1.1	25.25	9.97	0.05	-0.01	-0.005	0.05	-0.1	1.42	19.34	-999	7.1	0.08	97.63	6.91	171.6
18	18_1	1.12	0.003	2	3	76.55	10.94	0.06	0.01	-0.005	-0.05	-0.1	6.38	21.97	-999	35.3	0.09	221.5	8.86	389.2
19	19_1	1.28	0.002	5.1	1.1	16.83	4.13	0.11	-0.01	-0.005	-0.05	-0.1	1.24	18.68	-999	4.7	-0.05	57.97	13.48	127
20	20_1	3.52	-0.002	3.9	1.5	24.05	4.62	0.1	0.02	-0.005	0.12	-0.1	3.19	27.61	-999	6.2	-0.05	65.9	15.57	156.9
21	21_1	0.81	-0.001	1.45	0.29	75.05	15.88	0.113	0.07	0.024	0.026	0.044	1.14	25.5	0.349	3.65	0.056	262.4	6.73	386.1
22	22_1	0.64	0.002	1.8	0.4	74.55	30.64	0.57	-0.01	-0.005	-0.05	-0.1	1.6	97.85	-999	-0.5	-0.05	262.38	11.53	484.6
23	23_1	0.86	0.007	2.2	0.66	203.15	29.95	1.489	0.016	0.007	-0.006	0.079	1.19	373.1	0.228	0.74	-0.006	274.6	9.28	887.4
24	24_1	0.96	-0.002	1.5	0.3	69.74	13.13	0.08	0.03	-0.005	-0.05	-0.1	0.89	25.8	-999	4.1	-0.05	247.73	8.3	373.8
26	26_1	2	0.002	2.4	1.7	16.43	2.68	0.06	-0.01	-0.005	-0.05	-0.1	1.6	20.33	-999	1.5	-0.05	43.93	10.97	104.7

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
27	27_1	1.04	0.004	1.1	0.4	120.24	9.73	0.61	-0.01	-0.005	-0.05	-0.1	4.43	99.79	-999	3.1	-0.05	273.97	7.76	523.2
28	28_1	0.33	0.001	0.59	0.43	88.68	11.54	0.11	0.014	0.003	-0.006	0.032	1.31	25.3	0.264	4.48	-0.006	280.7	5.32	413.5
29	29_1	6.8	-0.002	4	2.6	11.22	3.16	0.06	0.03	-0.005	0.24	-0.1	1.77	21.15	-999	-0.5	0.06	34.17	19.9	103.9
30	30_1	1.2	0.002	2.3	1.2	14.43	2.92	0.05	-0.01	-0.005	-0.05	-0.1	1.77	22.3	-999	6.3	-0.05	29.9	9.15	92.8
32	32_1	3.28	0.002	2.8	2.2	17.64	3.89	0.07	0.02	-0.005	0.05	-0.1	2.84	25.8	-999	4.1	-0.05	40.88	14.87	119
33	33_1	1.52	-0.002	0.7	0.3	92.18	10.7	0.11	0.01	-0.005	-0.05	-0.1	1.6	29.92	-999	5.9	-0.05	287.39	2.45	432
33	33_2	0.57	0.001	0.84	0.37	61.61	22.3	0.044	0.019	0.003	-0.006	0.029	1.27	13.15	0.318	3.77	-0.006	274.6	5.36	378.3
38	38_1	3.2	-0.002	0.5	0.2	70.54	19.46	0.04	-0.01	-0.005	-0.05	-0.1	1.95	29.92	-999	3.9	-0.05	266.04	3.7	397.3
39	39_1	2.08	-0.002	2.4	0.9	5.21	2.92	0.02	-0.01	-0.005	-0.05	-0.1	1.6	12.72	-999	2.2	-0.05	17.7	10.69	59.2
41	41_1	0.96	0.002	1.9	1	12.02	1.95	0.04	-0.01	-0.005	-0.05	-0.1	1.6	15.02	-999	4.3	-0.05	27.46	9.85	77.7
46	46_1	1.12	0.003	1.1	0.5	137.88	14.59	0.46	0.02	-0.005	0.05	-0.1	2.3	169.33	-999	-0.5	-0.05	278.24	6.22	612.7
47	47_1	0.72	0.002	3.1	1.3	13.23	2.68	0.04	-0.01	-0.005	-0.05	-0.1	1.24	19.34	-999	6.7	-0.05	30.51	12.92	94.4
48	48_1	2.4	-0.002	0.5	0.4	71.74	9	0.04	-0.01	-0.005	-0.05	-0.1	1.77	25.1	-999	2.1	-0.05	225.16	6.07	343.6
49	49_1	0.66	0.001	1.39	1.06	85.89	18.53	0.189	0.04	0.015	-0.006	0.062	2.38	58.45	0.182	5.16	0.021	262.4	7.03	435.8
50	50_1	1.28	-0.002	2.1	1	11.22	1.46	0.04	-0.01	-0.005	-0.05	-0.1	1.42	13.7	-999	4.3	-0.05	25.02	9.98	72.9
51	51_1	1.36	-0.002	3.4	2.1	11.22	2.68	0.05	0.03	-0.005	-0.05	-0.1	2.48	16.87	-999	8.3	0.06	27.46	16.54	95.4
52	52_1	1.92	0.003	2.5	2.3	20.84	4.13	0.1	-0.01	-0.005	-0.05	-0.1	2.66	19.01	-999	4.1	-0.05	59.19	12.92	131.1
53	53_1	2.56	0.002	3.3	4.9	20.04	4.38	0.11	0.01	-0.005	-0.05	-0.1	1.6	19.71	-999	4.9	-0.05	68.95	13.62	145.2
54	54_1	3.28	0.002	7.6	2.3	12.02	4.13	0.1	0.08	-0.005	-0.05	-0.1	9.93	12.06	-999	9.9	-0.05	37.83	23.88	126.5
55	55_1	0.96	0.002	4.2	1	10.02	1.95	0.04	0.01	-0.005	-0.05	-0.1	1.06	27.61	-999	-0.5	-0.05	17.09	15.15	82.3
57	57_1	0.73	-0.001	1.95	0.32	103.2	9.85	0.204	0.019	0.004	-0.006	0.039	3.33	51.85	0.349	11.62	0.051	274.6	4.47	457.4
58	58_1	1.6	0.002	2.2	1	14.03	2.19	0.07	0.01	-0.005	-0.05	-0.1	1.77	17.04	-999	3.1	-0.05	34.17	10.41	88.7
59	59_1	0.96	-0.002	1.2	0.2	73.75	3.16	0.11	-0.01	-0.005	-0.05	-0.1	2.66	35.88	-999	11.9	-0.05	182.44	6.5	319.6
62	62_1	0.65	-0.001	0.49	0.26	60.66	3.77	0.047	0.012	0.004	-0.006	0.021	1	11.5	0.297	5.08	-0.006	176.95	4.43	260.1
63	63_1	-999	-999	1.6	0.9	34.47	8.76	0.12	0.07	0.01	-999	-999	1.42	20.16	-999	5.9	0.02	122	5.6	200.8
64	64_1	1.52	-0.002	1.6	0.3	69.74	18.48	0.25	0.01	0.01	-0.05	-0.1	1.77	29.96	-999	3.1	-0.05	264.82	5.81	397.5

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
66	66_1	3.75	0.002	2.5	0.45	116	24.54	0.979	0.57	0.037	0.128	0.05	2.19	154.5	0.043	3.01	0.021	268.5	6.52	573.8
68	68_1	-999	-999	1.25	0.9	41.28	8.27	0.11	0.05	-999	-999	-999	1.56	16.46	-999	6.4	0.01	134.2	4.45	214.8
75	75_1	0.96	-0.002	0.8	0.3	47.29	6.32	0.06	-0.01	-0.005	0.07	-0.1	1.95	19.71	-999	4.1	-0.05	150.71	5.81	238.7
81	81_1	1.12	0.004	2.5	0.7	141.08	43.78	1.39	0.01	-0.005	0.09	-0.1	3.9	330.15	-999	-0.5	-0.05	228.21	7.48	761.5
88	88_1	1.6	-0.002	1.3	0.3	66.53	16.54	0.18	0.01	-0.005	-0.05	-0.1	2.3	25.8	-999	1.4	-0.05	255.06	10.13	382.4
94	94_1	1.28	-0.002	0.8	0.6	64.93	8.76	0.07	-0.01	-0.005	-0.05	-0.1	6.56	26.91	-999	8.3	-0.05	196.48	7.2	322.6
99	99_1	2	-0.002	0.8	0.8	50.9	15.81	0.1	0.01	-0.005	0.06	-0.1	1.24	22.22	-999	4.1	-0.05	208.68	6.5	313
100	100_1	1.04	-0.002	1.1	0.5	55.31	13.13	0.29	-0.01	-0.005	-0.05	-0.1	1.24	41.19	-999	4.7	-0.05	178.78	6.07	304.1
101	101_2	1.93	0.034	9.15	2.27	541.05	112.15	3.996	0.038	0.023	-0.006	0.031	5.49	575.5	0.515	1.23	0.105	1434	22.65	2685.6
101	101_1	-999	0.03	9.15	2.5	557.91	111.87	3.02	0.06	0.02	-999	-999	3.9	576.1	-999	1.2	0.04	1568.2	19.1	2849.9
102	102_1	-999	-999	0.5	0.3	57.31	11.43	0.07	0.02	-999	-999	-999	1.77	19.75	-999	9.6	0.01	201.3	2.25	304.2
104	104_1	1.6	0.002	2	0.8	59.32	23.35	0.67	-0.01	-0.005	-0.05	-0.1	2.3	55.96	-999	9.9	-0.05	225.77	9.56	392.2
109	109_1	2.56	0.003	3.2	1.5	17.64	2.43	0.06	-0.01	-0.005	-0.05	-0.1	1.24	21.97	-999	1.3	-0.05	46.98	11.93	111.4
112	112_1	1.12	-0.002	0.7	0.3	59.72	19.21	0.11	0.01	-0.005	-0.05	-0.1	2.13	34.77	-999	4.1	-0.05	227.6	5.94	356.2
117	117_1	-999	-999	0.6	0.5	66.93	8.76	0.18	0.03	-999	-999	-999	2.06	49.38	-999	9.9	0.01	176.9	2.35	317.4
118	118_1	2.16	0.003	2.3	0.9	88.98	29.18	0.19	-0.01	-0.005	-0.05	-0.1	4.08	78.27	-999	4.1	-0.05	319.12	12.08	542.5
121	121_1	0.96	-0.002	0.4	0.6	60.92	16.54	0.09	-0.01	-0.005	-0.05	-0.1	2.13	18.02	-999	7.1	-0.05	239.19	2.17	347.8
123	123_6	0.65	0.001	0.65	0.32	58.99	5.76	0.079	0.002	0.002	-0.006	0.021	0.86	14.8	0.253	6.24	-0.006	183.05	5.89	271
123	123_5	1.68	-0.002	0.6	0.1	64.93	9.24	0.09	0.01	-0.005	0.05	-0.1	1.06	23.99	-999	3.9	-0.05	215.39	3.98	324.4
123	123_4	-999	0.04	0.9	0.4	57.11	5.47	-999	-999	-999	-999	-999	2.48	21	-999	0.5	-999	170.86	-999	-999
123	123_3	-999	0.04	0.9	0.4	57.11	5.47	-0.0001	-999	-999	-999	-999	2.48	21	-999	0.5	-999	170.36	-999	-999
123	123_2	-999	-999	2.4	1.5	56.36	2.92	-999	-999	-999	-999	-999	3.1	16.87	-999	-999	-999	169.59	-999	-999
123	123_1	-999	-999	0.7	0.9	57.43	5.16	-999	-999	-999	-999	-999	3.9	14	-999	-999	-999	172	-999	-999
131	131_1	2.24	0.003	2	1.8	25.25	2.02	0.11	-0.01	-0.005	-0.05	-0.1	1.95	23.37	-999	-0.5	-0.05	54.92	8.82	123
132	132_1	1.44	-0.002	10	1.3	30.46	8.27	0.15	0.02	-0.005	-0.05	-0.1	15.96	41.93	-999	10.3	-0.05	72.61	22.76	219.6
133	133_1	3.04	-0.002	3	1.6	8.82	4.13	0.05	-0.01	-0.005	0.06	-0.1	1.95	17.57	-999	8.3	-0.05	25.02	14.74	89.1

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
134	134_1	1.76	0.002	2.5	1.3	15.23	2.19	0.05	-0.01	-0.005	0.1	-0.1	1.95	24.73	-999	0.8	-0.05	29.29	9.98	91.1
137	137_1	2.48	0.002	1.2	0.7	52.91	23.35	0.21	-0.01	-0.005	-0.05	-0.1	1.06	41.93	-999	-0.5	-0.05	274.59	7.39	405.7
141	141_1	1.6	-999	2.6	1.2	53.71	14.11	-999	0.02	-0.005	-0.005	0.05	2.27	52.25	-0.005	9.2	-0.005	146.4	5.44	300
145	145_2	0.74	0.002	0.45	0.38	60.24	13.11	0.301	0.007	0.005	-0.006	0.028	0.99	54.3	0.291	6.16	-0.006	164.75	3.92	301
145	145_1	1.04	-0.002	0.5	0.2	56.11	19.46	0.3	0.01	-0.005	-0.05	-0.1	3.55	64.36	-999	6.3	-0.05	173.29	4.12	329.5
148	148_1	1.76	-0.002	0.5	0.2	71.74	5.35	0.06	0.01	-0.005	-0.05	-0.1	1.95	19.71	-999	3.8	-0.05	211.73	4.26	320.5
149	149_1	0.8	0.003	1.5	0.3	85.77	31.62	0.82	0.01	-0.005	-0.05	-0.1	1.6	157.77	-999	2	-0.05	214.17	6.07	503.4
155	155_2	0.8	-0.002	0.4	-0.1	80.16	10.7	0.33	0.02	-0.005	-0.05	-0.1	1.6	92.13	-999	5	-0.05	180	3.28	374.6
161	161_1	0.65	0.012	4.08	0.94	427	99.6	6.486	0.719	0.025	-0.006	0.043	1	1228.2	0.131	0.82	-0.006	238	7.42	2007.1
162	162_1	1.04	0.002	1.1	0.4	65.73	21.52	0.29	-0.01	-0.005	-0.05	-0.1	1.77	70.2	-999	6.7	-0.05	199.53	3.84	372.2
163	163_1	0.96	-0.002	0.4	-0.1	70.94	9	0.19	-0.01	-0.005	0.05	-0.1	1.6	67.03	-999	5	-0.05	175.12	3.14	333.4
170	170_1	0.96	-0.002	0.9	-0.1	58.92	17.02	0.12	0.035	-0.005	-0.05	0.1	0.53	17.49	-999	-0.5	-0.05	268.49	5.97	371.5
174	174_1	1.36	0.006	0.9	1	138.6	42.97	1.55	-0.01	-0.005	-0.05	-0.1	0.89	333.6	-999	-0.5	-0.05	205.63	4.98	731.8
174	174_2	0.56	0.009	0.9	0.9	135.91	44.04	1.64	-0.01	-0.005	-0.05	-0.1	1.77	353.4	-999	-0.5	-0.05	182.44	5.82	728.7
179	179_48	-999	-999	3	1.5	77.33	5.57	-999	-999	-999	-999	-999	3.79	22.63	-999	-999	-999	239.42	-999	-999
179	179_47	-999	0.002	0.84	0.48	80.5	7.15	0.08	0.022	0.003	-0.0001	-999	2.6	29.4	-0.0001	5.1	-0.0001	234.95	1.4	362.6
179	179_46	-999	0.002	0.74	0.45	84.5	7	0.1	0.043	0.0035	-0.0001	-999	2.85	31.85	-0.0001	4.75	-0.0001	238	2.8	373.1
179	179_45	-999	0.002	0.78	0.54	88.5	6	0.085	0.02	0.003	-0.0001	-999	2	33.1	-0.0001	3.6	-0.0001	250.2	2.8	387.6
179	179_42	-999	0.0015	0.8	0.36	78	6.75	0.075	0.041	0.003	-0.0001	-999	3	28	-0.0001	4.3	-0.0001	228.8	2.8	353
179	179_44	-999	0.002	0.69	0.33	87	5.625	0.08	0.19	0.009	-0.0001	-999	1.55	34.3	-0.0001	1.4	-0.0001	241	0.6	373.3
179	179_26	-999	-999	0.76	0.5	77.65	7.16	-999	-999	-999	-999	-999	2.13	32.51	-999	4.25	-999	252.68	3.14	380.8
179	179_49	-999	0.002	0.55	0.45	79	7.05	0.08	0.045	0.0055	-0.0001	-999	2.15	30.25	-0.0001	5.2	-0.0001	235.6	2.4	362.8
179	179_56	1.83	0.01	0.83	0.4	77.32	7.22	0.095	0.006	0.003	-0.006	0.01	1.42	19.55	0.24	5.27	0.011	231.9	3.53	344.3
179	179_43	-999	0.001	0.9	0.33	79	6.87	0.1	0.022	0.006	-0.0001	-999	3.1	28.2	-0.0001	5.1	-0.0001	228.5	3.2	355.3
179	179_5	2.72	-999	0.55	0.36	71.69	5.22	-999	-0.01	-0.01	-0.01	-0.01	1.77	20.58	-0.01	8.35	-999	219.66	8.29	339
179	179_50	-999	-999	0.78	0.58	78.64	7.16	-999	-999	-999	-999	-999	2.35	30.62	-999	2.55	-999	256.28	4.8	383.8

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
179	179_51	-999	-999	0.78	0.62	80.6	8.35	-999	-999	-999	-999	-999	3.05	40.74	-999	1.35	-999	256.74	4.8	397
179	179_52	-999	-999	0.78	0.59	78.64	10.14	-999	-999	-999	-999	-999	2.17	28.31	-999	2.3	-999	256.28	5	384.2
179	179_53	-999	-999	0.8	0.56	82.57	9.54	-999	-999	-999	-999	-999	2.95	31.95	-999	1.5	-999	256.28	4.9	391
179	179_55	0.76	0.002	0.88	0.42	75.8	7.72	0.084	0.016	0.022	-0.006	0.005	1.51	24.5	0.125	5.86	0.05	231.9	4	348.9
179	179_57	0.44	0.002	0.88	0.38	67.8	7.62	0.095	0.016	0.007	-0.006	0.103	1.55	12.75	0.392	5.63	0.027	213.55	4.07	310.8
179	179_6	-999	-999	0.86	0.6	88.47	5.37	-999	-999	-999	-999	-999	2.83	32.3	-999	2.27	-999	262.39	5.2	400.3
179	179_7	1.44	-999	0.26	0.77	86.42	2.41	-999	0.03	-0.01	0.02	-0.01	1.77	27.99	-0.01	6.6	-999	244.06	2.59	373.7
179	179_8	-999	-999	0.57	0.36	89.45	5.96	-999	-999	-999	-999	-999	2.33	30.86	-999	1.3	-999	262.37	3.98	397.2
179	179_9	-999	-999	1.09	0.98	83.55	7.16	-999	-999	-999	-999	-999	3.35	33.33	-999	2.47	-999	250.18	2.38	384.5
179	179_54	0.8	-0.002	2.6	0.9	51.7	8.17	0.08	-0.01	-0.005	-0.05	-0.1	2.3	25.06	-999	3.9	-0.05	169.02	8.75	274.8
179	179_18	-999	-999	0.78	0.48	76.67	8.95	-999	-999	-999	-999	-999	2.35	24.07	-999	3.45	-999	246.52	3.98	367.3
179	179_24	-999	-999	0.77	0.48	77.65	9.54	-999	-999	-999	-999	-999	2.1	32.3	-999	3.95	-999	246.52	3.4	376.7
179	179_23	-999	-999	0.77	0.5	79.62	5.96	-999	-999	-999	-999	-999	2.1	29.21	-999	3.75	-999	252.68	3.72	378.3
179	179_22	-999	-999	0.79	0.52	80.6	4.77	-999	-999	-999	-999	-999	2.23	29.21	-999	4.25	-999	256.6	3.16	382.1
179	179_21	-999	-999	0.78	0.53	76.67	8.95	-999	-999	-999	-999	-999	2.43	36.42	-999	3.8	-999	244.08	3.68	377.3
179	179_15	-999	-999	0.76	0.45	80.6	11.33	-999	-999	-999	-999	-999	2.33	26.95	-999	3.45	-999	240.39	3.76	370
179	179_16	-999	-999	0.76	0.44	76.67	8.95	-999	-999	-999	-999	-999	2.7	34.36	-999	4.35	-999	246.52	3.58	378.3
179	179_41	-999	0.001	0.75	0.39	77.7	7.625	0.07	0.02	0.0035	-0.0001	-999	2.3	32.1	-0.0001	4	-0.0001	232.6	2.4	360
179	179_17	-999	-999	0.77	0.47	78.64	8.35	-999	-999	-999	-999	-999	2.68	27.57	-999	3.8	-999	240.39	3.56	366.2
179	179_27	-999	-999	0.77	4.9	78.74	7.75	-999	-999	-999	-999	-999	2.13	28.6	-999	6.55	-999	246.52	3.76	379.7
179	179_19	-999	-999	0.75	0.45	71.76	11.33	-999	-999	-999	-999	-999	2.35	27.16	-999	3.2	-999	246.52	4.16	367.7
179	179_2	1.2	-999	0.6	0.2	70.34	10.36	-999	0.02	0.02	-0.005	0.25	1.77	26.75	-0.005	-0.05	-999	183.05	2.8	315
179	179_13	-999	-999	0.77	0.53	78.64	8.35	-999	-999	-999	-999	-999	2.35	31.48	-999	3.15	-999	256.28	4.6	386.2
179	179_12	-999	-999	0.78	0.56	78.64	8.36	-999	-999	-999	-999	-999	2.55	30.04	-999	3.15	-999	250.18	4.3	378.6
179	179_28	-999	-999	0.75	0.47	77.65	9.54	-999	-999	-999	-999	-999	2.15	29.92	-999	3.95	-999	246.52	3.6	374.6
179	179_11	-999	-999	0.79	0.57	78.64	9.54	-999	-999	-999	-999	-999	2.73	28.8	-999	2.47	-999	250.18	4.3	378

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
179	179_14	3.2	-999	0.8	0.1	89.92	8.47	-999	0.01	0.01	0.02	0.91	2.66	37.45	0.01	7.78	-999	244.06	2.28	395.1
179	179_33	-999	-999	0.73	0.58	74.71	7.16	-999	-999	-999	-999	-999	2.13	17.49	-999	4	-999	240.35	4.1	351.2
179	179_40	-999	0.002	0.7	0.39	80	7.6	0.075	0.029	0.002	-0.0001	-999	2.2	30.45	-0.0001	4.85	-0.0001	235.6	2.8	364.8
179	179_4	1.52	-999	0.74	1.66	63.97	14.56	-999	-0.05	-0.05	0.01	-0.005	2.24	26.34	-0.05	6.43	-999	226.97	1.6	345
179	179_39	-999	0.002	0.75	0.39	79.5	6.81	0.08	0.025	0.003	-0.0001	-999	1.6	28	-0.0001	5.3	-0.0001	222.7	2.8	348
179	179_38	-999	0.003	0.85	0.36	81.5	6.75	0.6	0.03	0.002	-0.0001	-999	1.8	28.8	-0.0001	5.65	-0.0001	237.95	3.2	366.9
179	179_37	-999	-999	0.7	0.9	65.15	8.43	-999	-999	-999	-999	-999	3.55	14.4	-999	-999	-999	224.62	-999	-999
179	179_36	-999	-999	0.71	0.46	74.71	7.75	-999	-999	-999	-999	-999	2.03	19.96	-999	3.95	-999	246.52	3.96	360
179	179_25	1	-999	0.9	0.7	87.94	5.22	-999	0.25	-0.01	-0.01	0.09	8.87	23.05	-0.01	4.94	-999	228.81	1.68	372
179	179_34	-999	-999	0.89	0.8	77.65	8.95	-999	-999	-999	-999	-999	3.2	29.07	-999	4.1	-999	244.08	4.4	373.1
179	179_10	-999	-999	0.82	0.59	80.6	7.75	-999	-999	-999	-999	-999	2.43	30.45	-999	2.1	-999	244.08	4.2	373
179	179_32	-999	-999	0.74	0.49	74.71	7.75	-999	-999	-999	-999	-999	2.25	24.69	-999	4.35	-999	240.35	4.3	359.6
179	179_31	-999	-999	0.86	0.56	73.72	7.75	-999	-999	-999	-999	-999	2.23	23.89	-999	4.25	-999	246.52	3.78	363.6
179	179_30	-999	-999	0.73	0.46	73.72	7.75	-999	-999	-999	-999	-999	2.1	34.16	-999	4.25	-999	246.52	4.14	373.8
179	179_3	-999	-999	0.83	0.65	88.47	7.16	-999	-999	-999	-999	-999	2.5	35.39	-999	2.2	-999	268.49	4.7	410.4
179	179_29	-999	-999	0.74	0.48	72.74	8.35	-999	-999	-999	-999	-999	1.97	29.42	-999	3.95	-999	246.52	3.16	367.3
179	179_1	-999	-999	0.87	0.64	79.62	5.96	-999	-999	-999	-999	-999	2.47	31.07	-999	2.27	-999	256.28	4.6	383.8
179	179_20	-999	-999	0.77	0.49	76.67	8.95	-999	-999	-999	-999	-999	2.3	28.6	-999	3.45	-999	246.52	3.38	371.1
179	179_35	-999	-999	0.73	0.47	74.71	7.75	-999	-999	-999	-999	-999	2.05	29.63	-999	2.5	-999	246.52	4.1	368.5
182	182_1	-999	0.05	2.4	1.5	73.14	0.7	-999	-999	-999	-999	-999	3.7	9.9	-999	-999	-999	219.47	-999	-999
182	182_2	0.88	-0.002	0.1	-0.1	89.3	1.58	0.03	-0.01	-0.005	-0.05	-0.1	1.77	13.09	-999	1.5	-0.05	256.28	1.8	366.1
185	185_8	0.64	-999	1.3	0.7	62.13	19.71	-999	0.25	0.01	-0.01	0.4	7.09	64.61	-0.01	3.38	-999	161.69	2.72	336.9
185	185_9	3.36	-999	0.61	0.35	88.9	4.64	-999	-0.01	-0.01	-0.01	-0.01	0.89	24.28	-0.01	9.87	-999	195.25	23.83	355.8
185	185_7	-999	0.075	1.4	0.6	63.15	14.7	-999	-999	-999	-999	-999	3.6	59.15	-999	2	-999	188.5	-999	-999
185	185_6	-999	-999	0.95	0.3	123.85	41.34	1.14	0.02	-999	-999	-999	1.56	277.35	-999	4.3	-999	231.9	3.66	685.2
185	185_5	-999	-999	1.5	1.8	74.52	9.05	-999	-999	-999	-999	-999	3.55	56.38	-999	-999	-999	201.68	-999	-999

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
185	185_4	-999	-999	2.4	1.5	58.55	11.14	-999	0.18	-999	-999	-999	4.47	44	-999	-999	-999	186.5	-999	-999
185	185_3	1.76	-999	1	0.1	79.84	26.63	-999	0.01	0.01	0.02	0.16	2.66	90.96	0.01	4.99	-999	244.06	3.57	455.1
185	185_2	1.2	-999	1.11	3.32	59.17	17.95	-999	-0.005	-0.005	0.04	0.17	1.75	57.61	-0.01	6.98	-999	194.02	16.42	363.3
185	185_11	0.49	0.003	0.88	0.61	76.44	18.93	0.425	0.008	0.004	-0.006	0.032	0.95	86	0.207	4.27	-0.006	213.55	5.11	402.3
185	185_10	1.76	-999	0.81	0.55	72.14	9.72	-999	0.08	-0.01	-0.01	-0.01	3.55	36.22	-0.01	6.6	-999	210.51	2.92	344
185	185_1	1.32	-999	1	0.5	76.37	21.94	-999	0.16	0.01	-0.005	0.36	1.77	102.48	-0.01	-0.005	-999	158.64	4.14	395.6
188	188_1	0.24	-999	1.5	0.5	71.5	7.8	-999	0.05	-0.005	0.06	-999	10.5	17.2	-0.005	4.3	-0.005	225.7	-999	-999
188	188_4	0.24	-999	2.5	1	70.1	5.2	-999	0.17	-0.005	0.58	-999	1.5	15.6	0.016	5.4	-0.005	225.7	-999	-999
188	188_2	0.24	-999	1.5	0.5	72.2	5.6	-999	0.05	-0.005	0.15	-999	1	18.2	-0.005	5.8	0.04	225.7	-999	-999
188	188_5	0.72	-999	2	0.55	74.2	4.9	-999	-0.005	-0.005	0.85	-999	1	15.4	0.016	4.8	-0.005	225.7	-999	-999
188	188_3	-999	-999	3	0.7	65.8	6.1	-999	0.03	-0.005	1.45	-999	-999	16.3	-0.005	5.2	-0.005	219.6	-999	-999
189	189_53	-999	-999	0.75	0.3	75.69	7.75	-999	-999	-999	-999	-999	2.15	29.83	-999	4.07	-999	237.98	5	363.5
189	189_41	-999	0.003	0.45	0.24	75	4.25	0.05	0.065	0.004	-0.0001	-999	1.05	32.5	-0.0001	5.1	-0.0001	207.5	2	328.1
189	189_43	-999	0.002	0.65	0.21	70	4.93	0.065	0.029	0.004	-0.0001	-999	1.33	24	-0.0001	6.8	-0.0001	198.3	2.1	308.3
189	189_44	-999	0.0065	0.5	0.23	73	4.81	0.05	0.025	0.0035	0.0001	-999	1.2	21.7	0.0001	7.4	0.0001	211.2	2.8	322.8
189	189_45	-999	-999	1.2	0.9	65.89	6.68	-999	-999	-999	-999	-999	3.55	14	-999	-999	-999	221.25	-999	-999
189	189_46	-999	0.001	0.5	0.1	72	4.43	0.06	0.04	0.002	0.0001	-999	0.9	20.8	0.0001	6.5	0.0001	208	2.3	315.6
189	189_47	-999	0.003	0.5	0.24	73.5	5.55	0.06	0.012	0.005	-0.0001	-999	1.45	24.7	-0.0001	6.5	-0.0001	208.4	2	322.8
189	189_48	-999	-999	0.95	0.4	68.54	7.3	0.14	0.02	-999	-999	-999	2.48	19.75	-999	9.1	-999	213.6	2.55	324.7
189	189_49	-999	0.002	0.65	0.24	70	6	0.07	0.041	0.003	-0.0001	-999	1.75	27.15	-0.0001	6.3	-0.0001	205.4	2.6	320.3
189	189_5	-999	-999	0.51	0.37	69.79	6.56	-999	-999	-999	-999	-999	1.12	28.34	-999	4.43	-999	225.77	3.26	340.2
189	189_4	-999	-999	0.64	0.36	75.69	4.18	-999	-999	-999	-999	-999	1.8	29.3	-999	4.85	-999	219.67	4.6	341.1
189	189_50	-999	-999	2	1.5	68.6	5.04	-999	-999	-999	-999	-999	2.41	17.7	-999	-999	-999	224.4	-999	-999
189	189_52	-999	-999	0.63	0.25	75.69	6.56	-999	-999	-999	-999	-999	1.73	33.95	-999	3.35	-999	244.08	4.3	370.5
189	189_54	-999	-999	0.84	0.39	74.71	7.16	-999	-999	-999	-999	-999	2.4	32.14	-999	3.67	-999	246.52	4.6	372.4
189	189_55	0.8	-0.002	0.8	0.3	71.74	7.25	0.08	-0.01	-0.005	-0.05	-0.1	2.13	22.34	-999	7.8	-0.05	200.75	3.84	318.2

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
189	189_56	0.42	0.012	0.74	0.33	71.54	5.83	0.076	0.005	0.003	-0.006	0.015	1.06	15	0.058	6.77	0.042	213.57	3.26	315.1
189	189_57	0.76	0.003	1.28	0.49	64.26	6.29	0.109	0.023	0.011	0.156	0.009	1.63	18.5	0.051	6.1	0.036	201.35	4.56	300.4
189	189_6	-999	-999	0.54	0.37	64.88	8.95	-999	-999	-999	-999	-999	3.06	28.6	-999	4.9	-999	219.67	3.62	334.6
189	189_7	-999	-999	0.48	0.28	64.18	7.16	-999	-999	-999	-999	-999	2.13	23.86	-999	6.6	-999	215.87	3.2	323.8
189	189_8	2.08	-999	0.77	2.08	54.37	20.38	-999	-0.05	-0.05	-0.005	-0.005	1.96	25.5	-0.005	6.19	-999	224.53	1.74	338
189	189_9	-999	-999	0.42	0.27	59.96	10.14	-999	-999	-999	-999	-999	1.69	24.89	-999	6.75	-999	215.87	3.14	323.1
189	189_40	-999	0.0035	0.51	0.33	71	4.75	0.08	0.02	0.003	-0.0001	-999	1.2	29.8	-0.0001	6.8	-0.0001	198.3	2.3	315
189	189_51	-999	-999	0.74	0.28	74.71	7.16	-999	-999	-999	-999	-999	2.07	30.16	-999	3.85	-999	244.08	4.3	367.3
189	189_16	2.44	-999	0.48	0.26	74.84	4.22	-999	0.02	-0.01	-0.01	-0.01	1.77	17.7	-0.01	6.48	-999	225.76	2.92	345
189	189_23	-999	-999	0.43	0.25	73.72	3.58	-999	-999	-999	-999	-999	1.35	22.22	-999	6.25	-999	215.87	2.36	326
189	189_22	-999	-999	0.44	0.24	75.69	4.18	-999	-999	-999	-999	-999	1.63	22.22	-999	5.5	-999	225.67	2.86	338.4
189	189_21	-999	-999	0.46	0.24	76.87	5.37	-999	-999	-999	-999	-999	1.66	18.93	-999	6.5	-999	219.67	2.34	332
189	189_20	-999	-999	0.49	0.24	76.67	6.56	-999	-999	-999	-999	-999	1.69	25.72	-999	6.6	-999	215.87	2.32	336.2
189	189_2	1.16	-999	1.4	0.4	70.34	12.19	-999	0.05	0.01	-0.005	0.21	1.77	30.46	-0.005	2.36	-999	201.35	4	343.9
189	189_19	-999	-999	0.49	0.26	66.84	5.96	-999	-999	-999	-999	-999	1.66	25.91	-999	6.25	-999	215.87	2.78	326
189	189_24	-999	-999	0.43	0.26	71.76	4.18	-999	-999	-999	-999	-999	1.45	23.45	-999	6.8	-999	215.87	2.4	326.6
189	189_17	-999	-999	0.48	0.26	66.84	5.96	-999	-999	-999	-999	-999	2.1	22.85	-999	6.35	-999	215.87	3.14	323.8
189	189_15	-999	-999	0.47	0.25	67.82	4.77	-999	-999	-999	-999	-999	1.92	19.14	-999	6.15	-999	252.68	2.82	356
189	189_14	1.92	-999	0.88	0.67	82.21	9.27	-999	-0.01	-0.01	-0.01	-0.01	0.89	29.22	-0.01	4.72	-999	225.76	6.92	362.6
189	189_13	-999	-999	0.49	0.3	63.89	8.95	-999	-999	-999	-999	-999	1.9	23.87	-999	6.75	-999	215.87	2.4	324.4
189	189_11	-999	-999	0.43	0.28	62.9	7.75	-999	-999	-999	-999	-999	1.72	24.28	-999	6.6	-999	219.67	1.94	325.6
189	189_12	1.2	-999	1.2	0.3	79.34	4.64	-999	0.03	-0.01	-0.01	-0.01	8.87	18.11	-0.01	3.84	-999	231.86	1.4	356
189	189_39	-999	0.002	0.56	0.27	72	5.3	0.08	0.045	0.01	-0.0001	-999	1.9	25.7	-0.0001	6	-0.0001	207.2	2.6	321.5
189	189_42	-999	0.001	0.7	0.24	73	5.12	0.065	0.041	0.005	-0.0001	-999	2.3	29.2	-0.0001	6.8	-0.0001	216.6	2.1	336.1
189	189_18	-999	-999	0.46	0.29	68.81	7.16	-999	-999	-999	-999	-999	1.83	19.96	-999	8.1	-999	209.54	4.58	320.7
189	189_34	-999	-999	0.56	0.31	69.79	4.77	-999	-999	-999	-999	-999	1.64	19.76	-999	5.8	-999	221.87	3.76	328.3

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
189	189_25	-999	-999	0.44	0.23	69.79	8.35	-999	-999	-999	-999	-999	1.45	23.25	-999	6.63	-999	215.87	3.18	329.2
189	189_35	-999	-999	0.55	0.31	68.81	5.37	-999	-999	-999	-999	-999	1.73	19.34	-999	5.5	-999	215.87	3.96	321.4
189	189_37	-999	0.001	0.7	0.27	71.5	5.75	0.07	0.022	0.0025	-0.0001	-999	1.6	27.4	-0.0001	6.15	-0.0001	214.5	2.4	330.3
189	189_10	2.56	-999	1.1	0.2	79.34	4.64	-999	0.03	-0.01	-0.01	-0.01	8.87	18.11	-0.01	3.84	-999	231.86	3.02	358.3
189	189_1	-999	-999	0.49	0.21	65.86	7.75	-999	-999	-999	-999	-999	1.85	24.07	-999	6.33	-999	215.87	3.26	325.7
189	189_36	-999	-999	0.8	0.85	74.71	7.16	-999	-999	-999	-999	-999	2.95	32.79	-999	3.4	-999	244.08	5.4	372.1
189	189_33	-999	-999	0.5	0.27	68.81	5.37	-999	-999	-999	-999	-999	1.83	22.42	-999	6.4	-999	215.87	3	324.5
189	189_32	-999	-999	0.5	0.28	67.82	5.37	-999	-999	-999	-999	-999	1.95	29.84	-999	6.85	-999	215.87	3.48	332
189	189_28	-999	-999	0.5	0.26	67.82	4.77	-999	-999	-999	-999	-999	1.37	22.84	-999	6.85	-999	215.87	2.88	323.2
189	189_26	-999	-999	0.45	0.23	72.74	16.1	-999	-999	-999	-999	-999	1.4	26.54	-999	6.8	-999	215.87	3	343.1
189	189_38	-999	0.002	0.63	0.24	70.5	5.5	0.065	0.035	0.0055	-0.0001	-999	4	22.1	-0.0001	6.3	-0.0001	204.4	2.4	316.1
189	189_27	-999	-999	0.48	0.26	67.82	5.37	-999	-999	-999	-999	-999	1.43	25.1	-999	7.1	-999	219.67	2.82	330
189	189_29	-999	-999	0.5	0.29	68.81	5.37	-999	-999	-999	-999	-999	1.69	11.52	-999	6	-999	201.37	3.92	299.5
189	189_3	-999	-999	0.7	0.33	74.71	4.77	-999	-999	-999	-999	-999	2.17	32.01	-999	3.95	-999	234.19	4.9	357.7
189	189_30	-999	-999	0.53	0.29	68.81	4.77	-999	-999	-999	-999	-999	1.43	23.24	-999	6.25	-999	201.37	3.48	310.2
189	189_31	-999	-999	0.54	0.31	69.79	4.17	-999	-999	-999	-999	-999	1.5	24.89	-999	6.75	-999	201.37	3.6	312.9
190	190_2	1.2	0.002	0.9	0.5	73.63	18.73	0.4	-0.01	-0.005	-0.05	-0.1	1.24	88.76	-999	6.3	-0.05	204.41	4.95	401.2
190	190_1	-999	0.06	1.5	0.8	70.75	6.5	-999	-999	-999	-999	-999	2.4	19.75	-999	2	-999	230.6	-999	-999
200	200_1	1.28	-0.002	3	1.1	12.59	2.77	0.03	0.038	0.007	-0.05	-0.1	3.19	12.76	-999	-0.5	0.05	43.32	11.18	93.5
211	211_4	-999	-999	2.2	0.47	73.72	25.65	-999	-999	-999	-999	-999	13.5	54.32	-999	26.6	-999	298.99	5.2	500.6
211	211_33	-999	0.06	1	0.4	68.14	5.47	-999	-999	-999	-999	-999	6.25	18.5	-999	4.9	-999	195.26	-999	-999
211	211_34	-999	-999	0.67	0.3	80.6	16.7	-999	-999	-999	-999	-999	2.53	30.66	-999	5.65	-999	283.5	3.6	424.2
211	211_36	-999	-999	0.63	0.32	81.59	15.51	-999	-999	-999	-999	-999	1.93	30.66	-999	4.85	-999	295.82	3.54	434.8
211	211_29	-999	-999	0.74	0.53	81.59	16.7	-999	-999	-999	-999	-999	2.55	33.12	-999	6.3	-999	301.98	2.86	446.4
211	211_38	-999	-999	0.76	0.33	92.4	13.72	-999	-999	-999	-999	-999	5	37.65	-999	16.7	-999	286.6	3.98	457.1
211	211_39	-999	-999	0.84	0.42	93.38	14.31	-999	-999	-999	-999	-999	5.55	41.29	-999	9.4	-999	286.8	4.58	456.6

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
211	211_32	-999	-999	0.67	0.33	83.55	16.1	-999	-999	-999	-999	-999	2.43	33.54	-999	5.65	-999	301.98	3.6	447.8
211	211_40	-999	-999	0.78	0.34	94.3	14.31	-999	-999	-999	-999	-999	5.67	79.67	-999	13.4	-999	292.9	4.3	505.7
211	211_41	-999	-999	0.84	0.37	88.47	15.51	-999	-999	-999	-999	-999	4.85	40.04	-999	11.6	-999	305.1	4.7	471.5
211	211_42	1.36	-0.002	3.5	1.3	75.23	8.15	0.08	-0.01	0.098	-0.05	-0.1	2.66	16.5	-999	-0.5	-0.05	259.34	10.88	380.9
211	211_43	0.99	0.001	1.11	0.41	86.19	15.3	0.044	0.004	0.004	-0.006	0.037	2.19	18.7	0.523	4.37	0.089	299	4.71	428
211	211_5	-999	-999	1.88	0.46	92.4	19.68	-999	-999	-999	-999	-999	8.6	46.5	-999	17	-999	292.89	3.4	482.8
211	211_6	-999	-999	1.93	0.5	69.79	32.2	-999	-999	-999	-999	-999	6.03	44.44	-999	6.5	-999	225.77	4.14	391.3
211	211_7	-999	-999	2.09	0.49	77.71	29.23	-999	-999	-999	-999	-999	6.03	49.99	-999	6.45	-999	286.8	3.26	462
211	211_31	-999	-999	0.7	0.31	82.57	16.7	-999	-999	-999	-999	-999	2.57	26.13	-999	5.4	-999	295.82	3.72	433.9
211	211_9	-999	-999	1.3	0.4	67.87	25.05	-999	-999	-999	-999	-999	5	39.71	-999	16.8	-999	262.39	2.84	421.4
211	211_35	-999	-999	0.68	0.31	81.59	14.91	-999	-999	-999	-999	-999	2.35	31.48	-999	6	-999	289.66	3.94	430.9
211	211_8	-999	-999	1.32	0.38	71.71	23.86	-999	-999	-999	-999	-999	5.15	40.53	-999	13.6	-999	274.59	3.16	434.3
211	211_13	2.44	-999	0.8	0.5	65.31	23.76	-999	0.66	0.02	0.03	0.21	1.77	25.1	-0.01	2.61	-999	225.76	2.52	379.9
211	211_1	-999	-999	1.4	0.47	68.81	26.84	-999	-999	-999	-999	-999	5.55	38.47	-999	16.9	-999	274.59	3.2	436.2
211	211_10	-999	-999	1.1	0.41	69.79	21.47	-999	-999	-999	-999	-999	3.97	37.86	-999	12.4	-999	268.49	2.86	418.4
211	211_11	-999	-999	1	0.37	76.67	13.72	-999	-999	-999	-999	-999	3.55	38.27	-999	10.6	-999	250.18	2.88	397.2
211	211_37	-999	-999	0.57	0.33	79.62	16.1	-999	-999	-999	-999	-999	1.87	31.07	-999	4.7	-999	301.98	3.48	439.7
211	211_12	-999	-999	0.95	0.38	77.65	4.18	-999	-999	-999	-999	-999	3.45	29.83	-999	7	-999	271.17	3.2	397.8
211	211_30	-999	-999	0.71	0.34	81.59	16.7	-999	-999	-999	-999	-999	2.6	32.92	-999	6.6	-999	301.98	3.52	447
211	211_14	-999	-999	0.9	0.36	76.67	4.74	-999	-999	-999	-999	-999	3.37	40.12	-999	9.8	-999	277.33	2.8	416.1
211	211_15	2.12	-999	1.11	2.49	67.03	19.6	-999	0.04	-0.01	0.01	-0.01	2.31	30.45	-0.01	3.53	-999	251.37	2.98	372.6
211	211_16	-999	-999	1.06	0.4	78.64	15.51	-999	-999	-999	-999	-999	3.6	36.01	-999	9.4	-999	240.52	3.2	388.3
211	211_17	1.84	-999	0.5	0.2	89.86	13.91	-999	0.44	-0.01	-0.01	-0.01	7.98	23.46	-0.01	4.53	-999	280.67	1.32	438.3
211	211_18	-999	-999	0.79	0.33	77.69	4.18	-999	-999	-999	-999	-999	2.78	34.77	-999	7	-999	271.17	2.78	401.5
211	211_19	3.92	-999	0.7	0.44	76.47	15.07	-999	-0.01	-0.01	-0.01	-0.01	1.77	18.93	-0.01	11.69	-999	280.67	8.36	416.6
211	211_27	-999	-999	0.75	0.52	81.59	16.1	-999	-999	-999	-999	-999	2.47	33.53	-999	7.1	-999	301.98	3.4	447.4

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
211	211_3	-999	-999	0.6	0.2	80.96	16.29	0.06	0.03	-999	-999	-999	3.19	23.86	-999	4.1	-999	292.9	2.25	424.4
211	211_2	-999	-999	0.96	0.43	91.42	15.51	-999	-999	-999	-999	-999	5.73	42.18	-999	10.5	-999	353.92	4.7	525.4
211	211_28	-999	-999	0.76	0.52	81.59	16.1	-999	-999	-999	-999	-999	2.55	36	-999	7.3	-999	301.98	3.18	450
211	211_26	-999	-999	0.82	0.5	80.6	16.1	-999	-999	-999	-999	-999	2.77	30.04	-999	7.25	-999	301.98	2.92	443
211	211_25	-999	-999	0.82	0.34	81.59	15.51	-999	-999	-999	-999	-999	2.63	37.45	-999	7.8	-999	295.82	3.26	445.2
211	211_23	-999	-999	0.8	0.32	79.62	14.31	-999	-999	-999	-999	-999	3	34.98	-999	9.8	-999	289.66	3.18	435.7
211	211_20	-999	-999	0.69	0.3	79.62	16.1	-999	-999	-999	-999	-999	2.5	29.42	-999	6.4	-999	283.49	2.72	421.2
211	211_22	-999	-999	0.81	0.32	80.6	13.1	-999	-999	-999	-999	-999	3.05	35.39	-999	7	-999	283.49	3	426.8
211	211_24	-999	-999	0.84	0.35	81.59	16.1	-999	-999	-999	-999	-999	2.73	41.56	-999	7.9	-999	289.66	3.2	443.9
211	211_21	2.4	-999	0.73	0.21	86.42	14.46	-999	0.03	-0.01	0.15	-0.01	1.77	30.04	-0.01	-0.01	-999	311.18	3.62	453.2
212	212_1	1.36	0.019	3.4	0.9	277.91	52.63	2.49	-0.01	-0.005	-0.05	-0.1	3.01	712.64	-999	-0.5	-0.05	203.19	10.28	1269.5
215	215_1	1.68	-0.002	0.1	-0.1	69.1	8.03	0.02	-0.01	-0.005	-0.05	-0.1	2.13	18.23	-999	5.5	-0.05	217.22	2.46	323.6
217	217_1	1.6	-0.002	-0.1	-0.1	75.59	5.54	0.03	-0.01	-0.005	-0.05	-0.1	0.89	14.77	-999	2.9	-0.05	225.77	2.05	328.3
218	218_1	2.08	-0.002	-0.1	-0.1	71.02	7.9	0.02	-0.01	-0.005	-0.05	-0.1	2.48	16.83	-999	5.9	-0.05	215.39	2.22	322.6
223	223_1	1.2	0.003	0.9	0.6	64.21	16.27	0.15	-0.01	-0.005	-0.05	-0.1	2.3	21.64	-999	-0.5	-0.05	256.89	7.64	373
226	226_34	-999	-999	0.81	0.62	61.93	14.31	-999	-999	-999	-999	-999	1.37	48.15	-999	6.1	-999	197.22	5.4	335.9
226	226_4	-999	0.002	0.75	0.62	57.5	11.15	0.235	0.075	0.0085	-0.0001	-999	0.9	42.4	-0.0001	8.1	-0.0001	176.95	4	302.8
226	226_39	-999	0.003	0.9	0.51	64.5	15	0.32	0.056	0.004	-0.0001	-999	1.5	59.05	-0.0001	7.2	-0.0001	181.25	3.7	334.1
226	226_38	-999	-999	1	0.71	65.86	19.9	-999	-999	-999	-999	-999	2.03	88.5	-999	7.9	-999	215.71	5	406.6
226	226_37	-999	0.0025	0.9	0.5	59.5	11.81	0.24	0.045	0.004	-0.0001	-999	1.1	49.25	-0.0001	6.8	-0.0001	155.6	3.2	289
226	226_33	-999	-999	0.76	0.62	59.96	15.51	-999	-999	-999	-999	-999	1.37	48.14	-999	6.85	-999	191.05	5.2	329.5
226	226_35	-999	-999	0.86	0.63	62.91	16.1	-999	-999	-999	-999	-999	1.52	58.02	-999	6.1	-999	191.05	5.5	342.7
226	226_40	-999	-999	0.33	0.65	68.81	16.7	-999	-999	-999	-999	-999	1.52	82.91	-999	8.1	-999	203.38	5	387.4
226	226_6	-999	0.003	0.78	0.56	59	11.68	0.245	0.078	0.011	-0.0001	-999	2.55	57	-0.0001	6	-0.0001	158.65	3.2	299.8
226	226_36	-999	-999	0.88	0.64	56.03	9.76	-999	-999	-999	-999	-999	1.4	52.87	-999	6	-999	191.05	5.2	323.8
226	226_32	2.08	-999	0.9	0.6	72.95	20.92	-999	0.04	-0.005	-0.005	0.06	2.84	86.82	0.02	7.4	0.12	183	3.93	392.8

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
226	226_41	-999	0.0015	0.95	0.5	56	12.25	0.235	0.057	0.0055	-0.0001	-999	2.2	53.7	-0.0001	7.8	-0.0001	164.75	4	302.5
226	226_42	-999	-999	0.92	0.64	69.79	16.1	-999	-999	-999	-999	-999	2.1	84.19	-999	7	-999	209.54	5.2	395.5
226	226_43	-999	0.002	1	0.72	61	12.37	0.265	0.095	0.007	-0.0001	-999	2.1	48.85	-0.0001	7.3	-0.0001	192.2	3.7	329.7
226	226_44	-999	-999	0.95	0.69	67.82	19.09	-999	-999	-999	-999	-999	2.03	85.3	-999	7.8	-999	203.38	4.8	391.9
226	226_45	-999	0.005	0.68	0.6	64	11.25	0.185	0.0475	0.045	-0.0001	-999	0.9	37.85	-0.0001	7.7	-0.0001	173.9	2.4	300.1
226	226_5	-999	-999	0.86	0.72	62.91	17.89	-999	-999	-999	-999	-999	2.47	76.79	-999	7.9	-999	203.38	6	378.9
226	226_7	-999	-999	0.9	0.71	62.91	16.7	-999	-999	-999	-999	-999	2.33	69.91	-999	7.5	-999	191.05	5.4	357.4
226	226_8	-999	-999	0.78	0.83	57.99	8.54	-999	-999	-999	-999	-999	1.76	45.47	-999	6.75	-999	184.89	3.94	311
226	226_9	-999	0.003	0.84	0.54	59	12.3	0.25	0.05	0.009	-0.0001	-999	1.9	53.7	-0.0001	6.8	-0.0001	155.6	1.8	292.8
226	226_21	-999	-999	0.74	0.6	57.99	12.53	-999	-999	-999	-999	-999	1.83	38.68	-999	7.2	-999	191.05	4.3	314.9
226	226_46	-999	-999	0.95	0.63	66.84	17.89	-999	-999	-999	-999	-999	1.8	85.24	-999	8	-999	197.22	5	383.6
226	226_19	-999	-999	0.84	0.6	55.05	11.33	-999	-999	-999	-999	-999	1.69	48.06	-999	7	-999	244.06	4.96	373.6
226	226_31	-999	-999	0.8	0.69	60.94	16.7	-999	-999	-999	-999	-999	1.33	48.97	-999	6.85	-999	184.89	5.4	326.6
226	226_23	-999	-999	0.74	0.8	89.96	10.14	-999	-999	-999	-999	-999	1.35	37.24	-999	6	-999	184.89	4.3	335.4
226	226_10	-999	0.003	1.05	0.57	63	14.4	0.3	0.037	0.0045	-0.0001	-999	1.3	60.9	-0.0001	6.5	-0.0001	178.2	2.1	328.4
226	226_11	-999	-999	0.88	0.74	53.08	13.12	-999	-999	-999	-999	-999	2.35	51.83	-999	6.6	-999	178.72	4.2	311.5
226	226_12	-999	-999	0.8	0.79	56.03	15.51	-999	-999	-999	-999	-999	1.8	37.86	-999	7.15	-999	172.56	4.8	297.3
226	226_13	-999	-999	0.82	0.7	55.14	10.14	-999	-999	-999	-999	-999	1.83	35.59	-999	7.08	-999	172.56	4.3	288.2
226	226_14	-999	-999	0.84	0.68	56.03	11.33	-999	-999	-999	-999	-999	1.76	38.47	-999	6.97	-999	172.56	3.68	292.3
226	226_15	-999	-999	0.87	0.65	53.08	15.51	-999	-999	-999	-999	-999	2.33	41.97	-999	7.6	-999	172.56	4.58	299.2
226	226_16	-999	-999	0.85	0.64	52.09	13.72	-999	-999	-999	-999	-999	1.67	38.27	-999	7.4	-999	178.72	4.3	297.7
226	226_1	-999	-999	0.87	0.67	55.05	13.72	-999	-999	-999	-999	-999	1.76	45.06	-999	1.3	-999	184.89	4.58	307.9
226	226_18	-999	-999	0.85	0.6	55.05	13.12	-999	-999	-999	-999	-999	1.85	43.82	-999	7.8	-999	295.82	4.98	423.9
226	226_2	-999	0.003	0.7	0.54	63	13.5	0.27	0.072	0.009	-0.0001	-999	1.2	53.7	-0.0001	6.8	-0.0001	169.15	2.4	311.4
226	226_20	-999	-999	0.77	0.57	59.69	10.74	-999	-999	-999	-999	-999	1.73	52.88	-999	7	-999	184.89	4.38	322.6
226	226_22	-999	-999	0.72	0.79	57.99	11.33	-999	-999	-999	-999	-999	1.47	32.3	-999	7.25	-999	203.38	4.6	319.8

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
226	226_24	-999	-999	0.76	0.77	58.78	10.14	-999	-999	-999	-999	-999	1.64	37.24	-999	6.8	-999	191.05	4.8	312
226	226_25	-999	-999	0.78	0.79	57.99	11.33	-999	-999	-999	-999	-999	1.66	44.23	-999	7.1	-999	191.05	4.28	319.2
226	226_26	-999	-999	0.81	0.79	58.98	11.33	-999	-999	-999	-999	-999	1.52	50.2	-999	6.9	-999	191.05	4.8	326.4
226	226_27	-999	-999	0.82	0.6	59.96	11.93	-999	-999	-999	-999	-999	1.52	54.52	-999	7.15	-999	191.05	5.2	332.8
226	226_28	-999	-999	0.81	0.67	59.96	13.72	-999	-999	-999	-999	-999	1.8	48.97	-999	3.25	-999	191.05	4.2	324.4
226	226_29	-999	-999	0.79	0.81	59.96	14.31	-999	-999	-999	-999	-999	1.43	48.97	-999	6.9	-999	184.89	4.9	323
226	226_3	-999	-999	0.88	0.85	57.01	13.72	-999	-999	-999	-999	-999	2	42.52	-999	6.45	-999	178.72	4.14	306.3
226	226_30	-999	0.0015	0.75	0.48	55.5	10.37	0.215	0.13	0.01	-0.0001	-999	1.05	38.09	-0.0001	7.15	-0.0001	180	3.4	297.2
226	226_17	-999	-999	0.82	0.61	53.07	11.93	-999	-999	-999	-999	-999	2.37	31.28	-999	8	-999	197.22	4.8	310.1
228	228_1	1.52	-999	1	0.7	68.94	16.29	-999	0.01	-0.005	-0.005	0.05	2.62	27.56	-0.005	10.23	-0.005	244.1	3.48	379.7
233	233_1	1.84	-0.002	6.3	0.4	10.46	3.92	0.04	0.389	0.169	-0.05	-0.1	0.89	4.16	-999	-0.5	-0.05	63.46	23.77	120.4
234	234_1	-999	0.05	1.3	0.6	58.8	18.15	-999	-999	-999	-999	-999	2.8	25.1	-999	2	-999	238.75	-999	-999
234	234_2	1.44	-999	1.25	0.5	68.54	14.84	-999	0.01	0.005	-0.005	0.05	2.41	27.98	-0.005	10.4	0.02	238	3.63	368.7
234	234_3	1.2	-999	1.05	0.3	68.14	14.11	-999	0.06	0.01	-0.005	0.04	2.13	25.92	-0.005	3.9	0.02	238	2.25	362.1
234	234_4	0.96	-999	0.7	0.2	66.93	14.84	-999	0.04	-0.005	-0.005	0.04	3.19	24.69	0.02	8.99	0.02	238	2.25	362.2
235	235_31	-999	-999	0.51	0.23	57.01	10.74	-999	-999	-999	-999	-999	1.97	23.05	-999	7.7	-999	209.54	3.48	314.2
235	235_32	-999	-999	0.54	0.28	67.82	11.33	-999	-999	-999	-999	-999	1.73	24.28	-999	7.1	-999	221.87	3.42	338.4
235	235_33	-999	-999	0.55	0.27	64.88	10.14	-999	-999	-999	-999	-999	1.93	18.93	-999	6.85	-999	215.7	3.42	322.7
235	235_34	-999	0.05	0.9	0.4	64.13	7.9	-999	-999	-999	-999	-999	4.25	23.45	-999	3.3	-999	192.21	-999	-999
235	235_35	-999	-999	0.55	0.28	63.89	10.73	-999	-999	-999	-999	-999	1.9	16.26	-999	7.2	-999	228.03	3.48	332.3
235	235_36	-999	-999	0.54	0.38	68.81	9.54	-999	-999	-999	-999	-999	1.85	29.78	-999	7.2	-999	228.03	3.48	349.6
235	235_22	-999	-999	0.48	0.25	64.86	8.95	-999	-999	-999	-999	-999	1.73	25.5	-999	6.9	-999	215.87	2.78	327.3
235	235_37	-999	-999	0.53	0.3	63.59	10.73	-999	-999	-999	-999	-999	1.83	21.81	-999	6.65	-999	234.19	3.6	343.2
235	235_38	-999	-999	0.55	0.34	62.91	11.93	-999	-999	-999	-999	-999	1.83	18.11	-999	6.5	-999	228.03	3.48	333.7
235	235_4	-999	-999	0.79	0.34	74.71	14.91	-999	-999	-999	-999	-999	2.8	36.62	-999	5.4	-999	262.38	3.4	401.3
235	235_40	-999	-999	0.82	0.38	72.79	14.91	-999	-999	-999	-999	-999	2.83	37.45	-999	5.55	-999	250.18	4.6	389.5

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
235	235_41	-999	-999	0.82	0.37	73.72	14.34	-999	-999	-999	-999	-999	2.95	36.67	-999	6.4	-999	256.28	3.26	394.8
235	235_42	-999	-999	0.82	0.4	75.69	13.12	-999	-999	-999	-999	-999	3.03	37.04	-999	5.6	-999	256.28	3.76	395.7
235	235_43	-999	-999	0.82	0.37	73.72	13.12	-999	-999	-999	-999	-999	3.04	36.21	-999	6.4	-999	256.21	3.4	393.3
235	235_44	0.99	0.001	1.15	0.55	76.89	16.59	0.167	0.012	0.008	-0.006	0.04	1.47	61.75	0.211	3.53	0.058	225.75	3.08	388.2
235	235_5	-999	-999	0.68	0.34	74.71	13.12	-999	-999	-999	-999	-999	2.75	35.79	-999	5.21	-999	268.49	2.3	403.4
235	235_6	-999	-999	0.58	0.3	55.05	7.75	-999	-999	-999	-999	-999	2.33	33.74	-999	4.3	-999	240.3	1.8	346.2
235	235_7	-999	-999	0.57	0.29	71.76	10.74	-999	-999	-999	-999	-999	2.47	33.53	-999	6.8	-999	246.52	2.26	374.9
235	235_8	-999	-999	0.55	0.27	71.76	9.54	-999	-999	-999	-999	-999	2.77	32.92	-999	6.75	-999	246.52	2.26	373.3
235	235_9	-999	-999	0.59	0.29	70.77	10.74	-999	-999	-999	-999	-999	2.15	30.65	-999	7.3	-999	234.19	1.58	358.3
235	235_39	-999	0.001	0.65	0.3	68.5	9.8	0.08	0.041	0.005	-0.0001	-999	1.85	30.2	-0.0001	6.4	-0.0001	223.5	2.3	343.7
235	235_16	-999	-999	0.56	0.24	66.84	8.55	-999	-999	-999	-999	-999	2.1	24.07	-999	7.1	-999	234.86	2.7	347
235	235_1	-999	-999	0.63	0.33	69.91	17.89	-999	-999	-999	-999	-999	3.77	34.15	-999	6.5	-999	246.52	1.64	381.3
235	235_10	-999	-999	0.53	0.29	71.76	7.15	-999	-999	-999	-999	-999	2.17	29.42	-999	7.4	-999	234.19	1.04	354
235	235_11	-999	-999	0.55	0.28	65.86	9.54	-999	-999	-999	-999	-999	2.35	22.3	-999	6.9	-999	254.19	2.24	364.2
235	235_12	-999	0.001	0.75	0.24	68.5	10.4	0.1	0.039	0.0035	-0.0001	-999	2.05	29.4	-0.0001	7	-0.0001	223.5	1.8	343.8
235	235_13	-999	-999	0.55	0.28	65.86	9.54	-999	-999	-999	-999	-999	3.01	26.74	-999	7.8	-999	221.86	2.4	338
235	235_24	1.6	-999	0.9	0.3	69.74	14.35	-999	0.05	-0.005	-0.005	0.05	2.84	30.86	0.03	9.3	0.07	231.9	2.52	365.4
235	235_15	-999	-999	0.56	0.23	65.86	9.54	-999	-999	-999	-999	-999	1.97	26.33	-999	7.1	-999	228.03	2.26	341.9
235	235_30	1.92	-999	2.8	1.2	68.54	11.92	-999	0.1	-0.005	-0.005	-999	2.7	19.75	0.05	9	-0.005	238	2.99	358
235	235_17	-999	-999	0.54	0.24	67.82	8.35	-999	-999	-999	-999	-999	1.95	20.98	-999	6.6	-999	221.86	2.42	330.8
235	235_18	-999	-999	0.53	0.2	67.82	7.75	-999	-999	-999	-999	-999	2.03	28.4	-999	7.1	-999	228.03	2.78	344.6
235	235_29	-999	-999	0.49	0.27	65.86	7.16	-999	-999	-999	-999	-999	1.8	25.92	-999	7.5	-999	215.7	2.76	327.5
235	235_14	-999	-999	0.55	0.24	65.86	10.14	-999	-999	-999	-999	-999	2.47	30.45	-999	7.1	-999	221.86	2.84	341.5
235	235_3	-999	-999	0.79	0.37	72.74	14.91	-999	-999	-999	-999	-999	3.32	38.68	-999	6.4	-999	262.38	4.4	404
235	235_19	1.6	-999	1.4	0.6	67.74	15.08	-999	0.02	-0.0005	-0.005	0.03	2.34	29.21	-0.005	9	0.01	238	2.37	366.5
235	235_28	2	-999	1.1	0.8	69.34	15.32	-999	0.02	-0.005	-0.005	0.04	2.76	31.68	-0.005	10.23	-0.005	238	2.55	372.6

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
235	235_27	-999	-999	0.49	0.27	66.89	7.16	-999	-999	-999	-999	-999	2.25	26.95	-999	6.8	-999	209.54	3	323.4
235	235_26	-999	-999	0.5	0.27	66.89	7.75	-999	-999	-999	-999	-999	1.87	24.28	-999	6.4	-999	250.18	2.4	360.5
235	235_23	1.36	-999	0.85	0.4	68.94	13.13	-999	0.03	-0.005	-0.005	0.05	1.91	27.98	-0.005	8.62	-0.005	231.9	2.26	356.7
235	235_21	-999	-999	0.5	0.25	65.86	9.54	-999	-999	-999	-999	-999	1.8	25.1	-999	6.8	-999	221.86	2.4	334.1
235	235_20	1.28	-999	0.95	0.35	68.14	14.11	-999	0.02	0.005	-0.005	0.05	2.13	27.56	-0.005	9.45	0.01	238	2.26	363
235	235_2	-999	-999	0.61	0.32	73.72	10.74	-999	-999	-999	-999	-999	3.05	33.62	-999	6.75	-999	240.36	2.8	372
235	235_25	-999	-999	0.51	0.26	67.82	7.16	-999	-999	-999	-999	-999	1.85	24.27	-999	7.3	-999	221.86	2.84	333.9
236	236_10	-999	-999	0.59	0.3	66.84	8.55	-999	-999	-999	-999	-999	1.85	27.16	-999	7.7	-999	234.19	2.34	349.5
236	236_18	-999	-999	0.5	0.26	66.84	7.16	-999	-999	-999	-999	-999	2.43	48	-999	6.35	-999	228.03	2.74	362.3
236	236_17	-999	-999	0.49	0.28	66.84	7.75	-999	-999	-999	-999	-999	3.45	30.86	-999	6.8	-999	215.7	2.7	334.9
236	236_16	-999	-999	0.34	0.22	66.84	8.35	-999	-999	-999	-999	-999	1.85	28.6	-999	6.8	-999	228.03	1.8	342.8
236	236_15	-999	-999	0.59	0.31	65.86	8.55	-999	-999	-999	-999	-999	1.93	27.98	-999	7	-999	228.03	1.72	342
236	236_14	-999	-999	0.55	0.23	68.81	7.75	-999	-999	-999	-999	-999	1.97	26.54	-999	7.4	-999	246.52	2.24	362
236	236_13	-999	-999	0.55	0.22	67.82	8.35	-999	-999	-999	-999	-999	2	28.81	-999	7.4	-999	246.52	1.96	363.6
236	236_1	-999	-999	0.66	0.34	55.05	11.33	-999	-999	-999	-999	-999	3.45	37.03	-999	7	-999	246.52	1.66	363
236	236_11	-999	-999	0.59	0.26	66.84	9.54	-999	-999	-999	-999	-999	2.1	29.83	-999	7.9	-999	234.19	2.88	354.1
236	236_19	-999	-999	0.5	0.27	66.89	7.75	-999	-999	-999	-999	-999	1.89	29.01	-999	7.05	-999	221.86	2.88	338.1
236	236_9	-999	-999	0.58	0.24	70.77	8.95	-999	-999	-999	-999	-999	2.25	30.12	-999	7.2	-999	228.03	2.32	350.5
236	236_12	-999	-999	0.59	0.28	68.81	7.75	-999	-999	-999	-999	-999	2.47	43.62	-999	7.8	-999	234.19	2.28	367.8
236	236_34	-999	-999	0.79	0.34	69.79	16.77	-999	-999	-999	-999	-999	3.66	38.68	-999	5.1	-999	268.49	2.98	406.6
236	236_2	-999	-999	0.63	0.32	72.74	11.33	-999	-999	-999	-999	-999	2.92	34.97	-999	6.85	-999	246.52	2.36	378.6
236	236_8	-999	-999	0.56	0.29	67.82	10.14	-999	-999	-999	-999	-999	2.35	29.42	-999	7.15	-999	228.03	2.36	348.1
236	236_6	-999	-999	0.57	0.27	70.97	11.93	-999	-999	-999	-999	-999	2.13	35.39	-999	7.8	-999	252.68	2.4	384.1
236	236_4	-999	-999	0.74	0.33	75.69	13.71	-999	-999	-999	-999	-999	2.95	34.84	-999	5.65	-999	283.5	3.68	421.1
236	236_7	-999	-999	0.56	0.29	69.79	12.54	-999	-999	-999	-999	-999	2.5	32.1	-999	6.4	-999	234.19	1.66	360
236	236_33	-999	-999	0.85	0.22	70.77	18.49	-999	-999	-999	-999	-999	3.35	37.03	-999	5.7	-999	262.38	2.82	401.6

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
236	236_32	-999	-999	0.83	0.34	72.74	15.51	-999	-999	-999	-999	-999	3.05	37.04	-999	7.3	-999	262.38	2.32	401.5
236	236_31	-999	-999	0.84	0.3	78.72	14.32	-999	-999	-999	-999	-999	3.03	36.21	-999	5.95	-999	256.21	2.32	397.9
236	236_30	-999	-999	0.88	0.35	64.88	10.14	-999	-999	-999	-999	-999	1.85	30.45	-999	3.85	-999	221.87	3.56	337.8
236	236_3	-999	-999	0.59	0.3	68.81	13.12	-999	-999	-999	-999	-999	2.8	31.07	-999	7.05	-999	240.36	2.92	367
236	236_22	-999	-999	0.5	0.28	62.91	8.95	-999	-999	-999	-999	-999	2.23	24.89	-999	7.2	-999	215.7	2.88	325.5
236	236_5	-999	-999	0.76	0.35	74.71	13.12	-999	-999	-999	-999	-999	2.68	31.69	-999	5.9	-999	262.38	3	394.6
236	236_29	-999	-999	0.8	0.35	71.76	14.91	-999	-999	-999	-999	-999	2.76	34.36	-999	6.15	-999	262.28	3.16	396.5
236	236_21	-999	-999	0.51	0.27	66.84	7.16	-999	-999	-999	-999	-999	1.76	22.43	-999	7	-999	228.08	2.84	336.9
236	236_20	-999	-999	0.5	0.26	65.86	7.75	-999	-999	-999	-999	-999	1.76	25.1	-999	7.4	-999	221.86	2.48	333
236	236_23	-999	-999	0.54	0.3	62.91	11.33	-999	-999	-999	-999	-999	1.87	23.87	-999	6.6	-999	221.87	3.16	332.5
236	236_24	-999	-999	0.53	0.29	64.85	10.73	-999	-999	-999	-999	-999	1.8	23.04	-999	3.8	-999	209.54	3.6	318.2
236	236_25	-999	-999	0.56	0.3	68.81	7.75	-999	-999	-999	-999	-999	2.47	21.4	-999	4.2	-999	234.96	4.1	344.6
236	236_26	-999	-999	0.54	0.27	62.91	12.53	-999	-999	-999	-999	-999	1.87	25.51	-999	3.55	-999	234.96	3.54	345.7
236	236_27	-999	-999	0.54	0.29	61.93	12.53	-999	-999	-999	-999	-999	1.83	25.31	-999	3.95	-999	221.87	3.42	331.7
236	236_28	-999	-999	0.54	0.31	63.89	10.73	-999	-999	-999	-999	-999	1.83	23.66	-999	6.85	-999	228.03	4	339.8
237	237_1	3.6	0.003	0.9	0.3	69.26	10.07	0.09	-0.01	-0.005	-0.05	-0.1	1.95	33.99	-999	-0.5	-0.05	230.65	5.15	354.2
240	240_41	1.96	-999	0.49	0.36	73.51	9.64	-999	0.02	-0.01	-0.01	-0.01	1.77	22.64	-0.01	4.54	-999	241.01	1.88	356.4
240	240_44	-999	-999	0.82	0.33	73.72	13.71	-999	-999	-999	-999	-999	3.05	33.6	-999	6.5	-999	250.18	3.18	385.1
240	240_43	-999	0.001	0.7	0.26	69.5	10.625	0.095	0.024	0.0065	-0.0001	-999	2.2	71.2	-0.0001	7.5	-0.0001	152.55	2.1	316.8
240	240_42	-999	-999	0.56	0.29	65.86	9.54	-999	-999	-999	-999	-999	1.97	25.1	-999	6.95	-999	228.03	1.94	340.2
240	240_45	-999	0.001	0.6	0.26	70	8.5	0.085	0.03	0.0018	-0.0001	-999	1.1	26.7	-0.0001	7	-0.0001	215.9	2.1	332.3
240	240_40	-999	-999	0.53	0.31	65.86	8.95	-999	-999	-999	-999	-999	3.95	22.42	-999	6.25	-999	228.03	2.78	339.1
240	240_4	-999	0.003	0.56	0.33	64.5	9	0.1	0.03	0.0025	-0.0001	-999	1.65	29.2	-0.0001	7.4	-0.0001	195	2.1	309.9
240	240_39	-999	-999	0.54	0.3	63.84	10.73	-999	-999	-999	-999	-999	2.05	24.28	-999	7.4	-999	228.03	2.7	339.9
240	240_38	-999	-999	0.54	0.31	64.88	9.54	-999	-999	-999	-999	-999	1.9	25.51	-999	7	-999	215.71	1.7	327.1
240	240_34	-999	-999	0.5	0.27	63.89	8.35	-999	-999	-999	-999	-999	1.63	22.63	-999	7.6	-999	252.68	3	360.5

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
240	240_46	-999	0.002	0.6	0.27	70	10.25	0.08	0.037	0.005	-0.0001	-999	1.75	29.2	-0.0001	7	-0.0001	217.5	2	338.7
240	240_36	-999	-999	0.54	0.28	64.88	8.95	-999	-999	-999	-999	-999	1.8	24.28	-999	3.85	-999	221.37	3.42	329.4
240	240_47	-999	-999	0.82	0.36	74.71	13.71	-999	-999	-999	-999	-999	2.78	36.42	-999	6	-999	268.49	2.3	405.6
240	240_48	-999	0.0015	0.75	0.27	69	8.44	0.095	0.075	0.003	-0.0001	-999	1.75	27	-0.0001	8.2	-0.0001	217.4	2.3	335.4
240	240_49	-999	-999	0.82	0.35	75.69	13.12	-999	-999	-999	-999	-999	2.77	32.3	-999	4.25	-999	256.28	3.14	388.7
240	240_5	-999	-999	0.68	0.36	76.67	13.12	-999	-999	-999	-999	-999	3.03	35.59	-999	5.71	-999	256.28	2.8	394.2
240	240_50	-999	-999	0.83	0.33	74.71	13.71	-999	-999	-999	-999	-999	3.65	34.02	-999	6.4	-999	256.28	3.14	393.1
240	240_51	-999	0.002	0.7	0.26	68	8.62	0.1	0.033	0.0025	-0.0001	-999	2.3	26.4	-0.0001	8.45	-0.0001	206.7	2.6	324.3
240	240_52	1.6	-0.002	1	0.3	67.45	15.3	0.14	-0.01	-0.005	-0.05	-0.1	2.3	33.99	-999	6.3	-0.05	224.55	3.55	355.9
240	240_6	-999	-999	0.59	0.26	72.74	11.93	-999	-999	-999	-999	-999	2.5	33.33	-999	5.15	-999	246.52	1.96	375
240	240_7	-999	-999	0.65	0.32	78.72	12.54	-999	-999	-999	-999	-999	3.01	32.1	-999	7.2	-999	246.52	2.28	383.3
240	240_33	-999	0.0025	0.55	0.24	66	8.06	0.085	0.023	0.0025	-0.0001	-999	1.65	28.2	-0.0001	6.75	-0.0001	207.45	2.2	321.3
240	240_9	-999	0.003	0.63	0.27	70.5	8.62	0.11	0.024	0.003	-0.0001	-999	1.95	26.9	-0.0001	7.8	-0.0001	214.5	2.1	333.4
240	240_35	-999	-999	0.52	0.29	63.89	9.54	-999	-999	-999	-999	-999	1.8	24.69	-999	2.9	-999	228.03	3.48	335.1
240	240_8	-999	0.001	0.53	0.27	67.5	8.1	0.095	0.045	0.0025	-0.0001	-999	1.5	30.45	-0.0001	6.9	-0.0001	192.2	2	309.6
240	240_17	-999	-999	0.56	0.24	66.84	9.54	-999	-999	-999	-999	-999	2.68	27.57	-999	7	-999	228.03	2	344.5
240	240_1	-999	-999	0.62	0.2	69.79	12.54	-999	-999	-999	-999	-999	3.85	32.92	-999	6.35	-999	246.52	3.26	376
240	240_37	-999	-999	0.55	0.3	65.86	8.35	-999	-999	-999	-999	-999	1.85	25.72	-999	6.95	-999	228.03	2.78	340.4
240	240_32	-999	-999	0.53	0.27	64.88	7.75	-999	-999	-999	-999	-999	1.8	16.04	-999	7.6	-999	246.36	2.78	348
240	240_11	-999	-999	0.57	0.19	68.81	11.33	-999	-999	-999	-999	-999	2.47	29.42	-999	6.95	-999	234.19	2.28	356.2
240	240_12	-999	0.003	0.6	0.27	70	9.06	0.08	0.013	0.003	-0.0001	-999	2	29.55	-0.0001	7.4	-0.0001	212.3	0.8	332.1
240	240_13	-999	-999	0.55	0.18	63.89	12.54	-999	-999	-999	-999	-999	2.1	27.98	-999	7.5	-999	246.36	2.78	363.9
240	240_14	-999	-999	0.57	0.18	69.79	8.35	-999	-999	-999	-999	-999	2.13	29.83	-999	7.1	-999	228.03	1.04	347
240	240_16	-999	-999	0.55	0.26	67.82	10.14	-999	-999	-999	-999	-999	2.13	30.04	-999	7.4	-999	221.86	1.6	341.8
240	240_10	-999	-999	0.59	0.19	68.81	12.54	-999	-999	-999	-999	-999	2.63	29.42	-999	6.6	-999	240.36	3	364.1
240	240_18	-999	0.001	0.6	0.26	71	10.15	0.055	0.02	0.002	-0.0001	-999	1.85	29.4	-0.0001	7.3	-0.0001	226.55	1	348.2

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
240	240_19	-999	-999	0.55	0.25	67.82	10.14	-999	-999	-999	-999	-999	2.05	27.36	-999	7.4	-999	228.03	2.26	345.9
240	240_2	-999	-999	0.78	0.37	75.69	12.53	-999	-999	-999	-999	-999	2.68	38.68	-999	6.4	-999	256.28	2.36	395.8
240	240_20	-999	-999	0.6	0.24	68.81	7.75	-999	-999	-999	-999	-999	2.07	27.98	-999	7.3	-999	221.86	2.36	339
240	240_28	1.08	-999	0.7	0.3	72.65	11.01	-999	0.02	-0.01	-0.01	-0.01	6.21	18.93	-0.01	5.93	-999	256.27	1.1	376.5
240	240_15	-999	-999	0.55	0.24	66.84	9.54	-999	-999	-999	-999	-999	2.1	39.91	-999	7.7	-999	228.03	2.26	357.2
240	240_21	-999	-999	0.53	0.23	65.85	9.54	-999	-999	-999	-999	-999	2.07	27.16	-999	7	-999	228.03	2.48	342.9
240	240_31	-999	-999	0.5	0.26	64.88	8.35	-999	-999	-999	-999	-999	1.72	23.86	-999	7.6	-999	228.86	2.8	338.8
240	240_29	-999	-999	0.5	0.26	65.86	7.75	-999	-999	-999	-999	-999	1.86	19.54	-999	7.3	-999	234.19	3	340.3
240	240_30	2.24	-999	0.63	0.45	67.87	11.01	-999	0.01	-0.01	-0.01	-0.01	0.89	25.93	-0.01	8.17	-999	250.17	6.92	374.1
240	240_27	-999	-999	0.49	0.25	65.86	8.35	-999	-999	-999	-999	-999	1.72	19.75	-999	7.2	-999	209.54	2.92	316.1
240	240_26	1.44	-999	1.1	0.1	83.83	18.16	-999	0.02	0.01	0.02	-999	2.66	61.73	0.01	6.09	-999	256.27	2.32	433.3
240	240_25	-999	-999	0.5	0.25	67.82	7.75	-999	-999	-999	-999	-999	1.87	23.66	-999	7.15	-999	215.7	3.26	328
240	240_24	2	-999	1.85	1.66	58.37	23.29	-999	-999	-0.01	0.01	-0.01	2.66	33.7	-0.005	6.96	-999	242.83	1.83	373.7
240	240_23	-999	-999	0.52	0.21	68.81	7.15	-999	-999	-999	-999	-999	1.97	23.66	-999	7	-999	221.86	2.48	333.7
240	240_22	1.44	-999	1.2	0.4	58.28	24.98	-999	0.08	0.02	-0.005	0.28	1.77	36.64	-0.01	-0.05	-999	219.66	2.82	359
240	240_3	-999	-999	0.79	0.33	76.67	13.12	-999	-999	-999	-999	-999	3.27	34.84	-999	5.9	-999	256.28	2.98	394.2
244	244_48	-999	-999	0.57	0.31	65.86	8.35	-999	-999	-999	-999	-999	1.67	27.16	-999	6.9	-999	221.86	2.78	335.5
244	244_44	-999	-999	0.58	0.27	62.91	8.95	-999	-999	-999	-999	-999	1.8	25.31	-999	7.8	-999	215.71	2.74	326.1
244	244_47	-999	-999	0.57	0.28	63.89	8.95	-999	-999	-999	-999	-999	1.8	22.22	-999	6.85	-999	255.06	2	361.6
244	244_46	-999	0.05	1	0.4	64.13	10.94	-999	-999	-999	-999	-999	4.25	21	-999	7.75	-999	205.03	-999	-999
244	244_45	-999	-999	0.57	0.29	64.88	8.35	-999	-999	-999	-999	-999	2.05	26.34	-999	7.8	-999	255.06	2.84	368.2
244	244_43	-999	-999	0.58	0.3	62.91	8.95	-999	-999	-999	-999	-999	1.97	25.51	-999	6.85	-999	221.86	1.74	330.7
244	244_42	-999	-999	0.57	0.29	63.89	8.35	-999	-999	-999	-999	-999	1.97	24.28	-999	7.8	-999	209.54	3	319.7
244	244_41	-999	-999	0.55	0.3	63.89	9.54	-999	-999	-999	-999	-999	1.9	20.16	-999	7.8	-999	209.54	2.7	316.4
244	244_40	-999	-999	0.54	0.27	62.91	9.54	-999	-999	-999	-999	-999	1.69	23.67	-999	7.3	-999	240.33	2.84	349.1
244	244_4	-999	0.003	0.66	0.33	67	9.5	0.095	0.03	0.002	-0.0001	-999	1.7	29.55	-0.0001	8.05	-0.0001	210.5	2.1	329.5

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
244	244_39	-999	-999	1.5	0.6	64.35	15.05	-999	-999	-999	-999	-999	3.05	25.1	-999	2	-999	236.85	-999	-999
244	244_49	-999	0.002	0.6	0.24	69	8.37	0.085	0.018	0.002	-0.0001	-999	1.15	27.6	-0.0001	3.3	-0.0001	213.55	2.1	326
244	244_38	-999	-999	0.54	0.27	62.91	9.54	-999	-999	-999	-999	-999	1.67	25.51	-999	7.3	-999	228.03	2.78	338.5
244	244_5	-999	-999	0.88	0.43	72.74	16.7	-999	-999	-999	-999	-999	3.03	37.05	-999	6.35	-999	262.38	3.8	403.4
244	244_50	-999	0.003	0.55	0.24	64	8	0.085	0.025	0.004	-0.0001	-999	1.3	27.25	-0.0001	7.65	-0.0001	189.15	2.2	300.5
244	244_51	-999	-999	0.97	0.49	74.71	14.91	-999	-999	-999	-999	-999	3.35	35.6	-999	6.85	-999	250.18	3.78	390.8
244	244_52	-999	-999	0.96	0.44	71.72	15.51	-999	-999	-999	-999	-999	2.92	32.3	-999	6.6	-999	256.28	3.78	390.5
244	244_53	-999	0.001	0.7	0.3	68	8.31	0.065	0.037	0.002	-0.0001	-999	1.7	26.45	-0.0001	8.1	-0.0001	204.4	2.1	320.2
244	244_54	-999	-999	0.95	0.42	70.77	16.1	-999	-999	-999	-999	-999	3.3	36.21	-999	6.6	-999	250.18	4.6	389.1
244	244_55	-999	0.0015	0.75	0.24	68	8.87	0.12	0.05	0.003	-0.0001	-999	3.7	32.4	-0.0001	8.2	-0.0001	200	2.3	324.7
244	244_56	-999	-999	0.98	0.74	73.72	15.51	-999	-999	-999	-999	-999	3.57	34.77	-999	6.9	-999	256.28	3.78	396.2
244	244_57	0.99	0.001	0.93	0.39	68.32	14.97	0.125	0.018	0.015	-0.006	0.046	1.6	29.4	0.188	3.79	-0.006	231.9	3.76	351.7
244	244_6	-999	-999	0.81	0.39	71.72	16.1	-999	-999	-999	-999	-999	2.73	37.65	-999	6.1	-999	262.38	3.76	401.6
244	244_7	-999	-999	0.77	0.27	68.81	17.3	-999	-999	-999	-999	-999	2.43	25.72	-999	5.1	-999	252.68	3.16	376.2
244	244_9	-999	-999	0.76	0.31	69.79	14.31	-999	-999	-999	-999	-999	2.75	28.6	-999	7	-999	246.52	3.14	373.2
244	244_37	-999	-999	0.54	0.29	65.86	8.35	-999	-999	-999	-999	-999	1.72	24.48	-999	7.2	-999	228.03	2.84	339.3
244	244_18	1.28	-999	0.7	0.3	67.74	13.38	-999	0.02	0.005	-0.005	0.05	1.35	23.45	-0.005	9.61	0.02	238	2.25	357.6
244	244_8	-999	0.002	0.57	0.33	69	8.3	0.095	0.015	0.003	-0.0001	-999	1.3	29.1	-0.0001	7.3	-0.0001	207.5	2.6	326.1
244	244_22	-999	-999	0.61	0.3	66.84	9.54	-999	-999	-999	-999	-999	2.6	36.83	-999	7.6	-999	221.86	2.82	349
244	244_36	-999	-999	1	1.2	64.21	13.83	-999	-999	-999	-999	-999	3.9	22.21	-999	-999	-999	240.78	-999	-999
244	244_10	-999	-999	0.65	0.23	68.81	12.54	-999	-999	-999	-999	-999	2.53	23.86	-999	6.8	-999	240.36	2.36	358.1
244	244_11	-999	0.003	0.54	0.27	69.5	9.2	0.06	0.01	0.005	-0.0001	-999	1.9	33.7	-0.0001	7	-0.0001	207.65	0.8	330.7
244	244_12	-999	-999	0.63	0.22	68.81	11.33	-999	-999	-999	-999	-999	2.35	30.24	-999	7.05	-999	228.03	2.88	351.5
244	244_13	-999	-999	0.61	0.23	70.77	8.75	-999	-999	-999	-999	-999	2.35	29.64	-999	7.5	-999	228.03	3	350.9
244	244_14	-999	-999	0.61	0.21	68.81	9.54	-999	-999	-999	-999	-999	2.66	28.19	-999	7.9	-999	228.03	2.24	348.2
244	244_15	-999	0.002	0.6	0.3	70.5	10.3	0.095	0.016	0.0015	-0.0001	-999	1.9	32.4	-0.0001	7.4	-0.0001	226.55	2.1	352.2

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
244	244_16	-999	-999	2.4	2	62.92	10.71	-999	-999	-999	-999	-999	3.79	24.28	-999	-999	-999	224.46	-999	-999
244	244_17	-999	-999	0.61	0.29	68.81	8.55	-999	-999	-999	-999	-999	2.63	38.33	-999	7.1	-999	228.03	2.3	356.7
244	244_1	-999	0.003	0.54	0.27	69	8.65	0.115	0.035	0.007	-0.0001	-999	1.8	29.2	-0.0001	7.5	-0.0001	208.6	2.1	327.9
244	244_19	-999	-999	0.61	0.28	66.84	9.54	-999	-999	-999	-999	-999	2.03	26.74	-999	7.7	-999	234.19	2.7	350.6
244	244_2	-999	-999	0.7	0.24	67.82	14.91	-999	-999	-999	-999	-999	3.27	32.71	-999	6.7	-999	240.35	2.98	369.7
244	244_21	1.2	-999	0.6	0.3	68.14	12.65	-999	0.02	-0.005	-0.005	0.04	1.91	23.86	-0.005	9.49	-0.005	231.9	2.25	351.8
244	244_3	-999	-999	0.9	0.42	73.72	14.31	-999	-999	-999	-999	-999	2.68	36.62	-999	6.1	-999	262.38	4.6	401.7
244	244_35	-999	0.002	0.7	0.33	71	10.875	0.11	0.022	0.005	-0.0001	-999	1.8	31	-0.0001	7.5	-0.0001	226.55	1.6	351.5
244	244_34	-999	-999	0.54	0.27	65.86	8.95	-999	-999	-999	-999	-999	1.72	24.48	-999	7.1	-999	246.52	3	358.4
244	244_33	-999	-999	0.75	0.6	67.74	12.65	0.11	0.02	-999	-999	-999	2.48	23.86	-999	9.6	0.02	231.9	2.25	351.8
244	244_32	-999	-999	0.53	0.28	65.86	8.95	-999	-999	-999	-999	-999	1.66	24.89	-999	6.5	-999	228.03	2.84	339.5
244	244_20	-999	0.003	0.5	0.26	70.7	10	0.075	0.033	0.002	-0.0001	-999	1.9	31.7	-0.0001	7.15	-0.0001	233.5	1.6	357.7
244	244_30	-999	-999	0.57	0.29	64.88	10.14	-999	-999	-999	-999	-999	1.83	26.54	-999	7.2	-999	234.19	2.74	348.4
244	244_23	-999	-999	0.58	0.32	66.84	10.14	-999	-999	-999	-999	-999	1.85	29.21	-999	6.9	-999	221.86	2.24	339.9
244	244_29	1.2	-999	2.8	1.2	68.54	11.92	-999	-0.005	-0.005	-0.005	-999	2.7	20.16	0.06	9	-0.005	238	6	362.2
244	244_28	-999	-999	0.58	0.28	69.86	9.54	-999	-999	-999	-999	-999	1.87	28.39	-999	7.2	-999	221.86	2.26	341.8
244	244_27	0.88	-999	0.95	0.5	66.93	14.59	-999	0.02	0.01	-0.005	0.04	2.09	28.8	-0.005	9.2	0.02	238	2.25	364
244	244_26	3.2	-999	1	0.6	68.14	14.84	-999	0.04	-0.005	-0.005	0.04	2.27	15.1	-0.005	8.99	-0.005	238	2.58	362.4
244	244_25	-999	-999	0.59	0.32	67.82	10.14	-999	-999	-999	-999	-999	1.85	29.84	-999	7.6	-999	215.71	2.72	336.6
244	244_24	1.52	-999	0.7	0.2	67.74	-999	-999	0.02	-0.005	-0.005	0.05	1.77	22.22	-0.005	8.05	-0.005	238	2.25	359.9
244	244_31	-999	-999	0.55	0.28	64.88	10.14	-999	-999	-999	-999	-999	1.67	26.95	-999	7.1	-999	240.35	2.8	354.7
246	246_1	0.96	0.002	4.2	7.4	87.33	17.19	0.2	-0.01	-0.005	-0.05	-0.1	3.9	71.64	-999	15.7	0.94	266.65	6.28	483.2
252	252_1	0.96	-0.002	0.6	0.2	64.73	31.74	0.03	-0.01	-0.005	-0.05	-0.1	2.84	13.09	-999	5.1	-0.05	327.06	3.24	449.6
256	256_1	2.16	-0.002	1.7	0.5	21	2.43	0.03	-0.01	-0.005	-0.05	-0.1	1.06	7.24	-999	-0.5	-0.05	72	9.1	117.8
257	257_1	0.6	-999	-999	-999	32.1	7.3	-999	0.12	-999	0.05	-999	3.5	15	-999	5.1	0.07	108	14.3	-999
259	259_1	7.68	-0.002	0.2	0.9	87.98	1.58	0.06	0.014	-0.005	0.18	-0.1	2.84	1.07	-999	-0.5	-0.05	271.54	0.5	367.3

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
268	268_1	2.64	0.005	2.4	0.6	48.1	14.52	0.09	0.021	0.084	-0.05	-0.1	6.2	18.23	-999	-0.5	-0.05	179.39	9.64	283
270	270_1	0.48	0.003	1.8	0.8	46.41	17	0.09	-0.01	-0.005	-0.05	-0.1	2.48	9.63	-999	4.4	-0.05	211.73	7.08	303.3
274	274_1	1.44	0.005	1.1	0.6	62.6	21.91	0.06	-0.01	-0.005	-0.05	-0.1	0.71	8.27	-999	-0.5	-0.05	285.56	7.6	390.9
276	276_41	-999	0.003	0.5	0.21	69	4.25	0.04	0.024	0.0025	-0.0001	-999	1.7	24.6	-0.0001	1	-0.0001	193.35	2.1	296.8
276	276_48	-999	-999	0.53	0.39	69.79	11.53	-999	-999	-999	-999	-999	2.55	25.51	-999	5.6	-999	237.98	4.16	358
276	276_47	2.16	-999	0.4	0.2	78.37	5.48	-999	-0.005	0.02	-0.005	0.25	1.77	16.05	-0.01	6.55	-999	201.35	2.04	328.2
276	276_46	-999	0.05	0.9	0.4	66.13	3.65	-999	-999	-999	-999	-999	3.55	20.6	-999	3.8	-999	180.01	-999	-999
276	276_45	-999	-999	1.5	1.8	65.15	5.95	-999	-999	-999	-999	-999	3.55	17.28	-999	-999	-999	215.18	-999	-999
276	276_44	-999	0.002	0.5	0.23	67	3.875	0.035	0.018	0.005	-0.0001	-999	1.2	24.8	-0.0001	5.9	-0.0001	193.3	2.1	299
276	276_42	-999	0.05	2.5	1.5	66.41	4	-999	-999	-999	-999	-999	3.7	18.9	-999	-999	-999	204.51	-999	-999
276	276_50	2.28	-999	0.5	0.2	78.38	2.9	-999	0.06	0.02	-0.01	-0.01	8.87	13.58	-0.01	4.71	-999	210.5	1.24	330.3
276	276_40	-999	0.004	0.51	0.27	67	3.4	0.05	0.024	0.002	-0.0001	-999	2.4	28.4	-0.0001	6.9	-0.0001	192.2	1.6	302.8
276	276_4	-999	-999	0.52	0.36	69.79	13.72	-999	-999	-999	-999	-999	2.66	30.07	-999	3.9	-999	250.18	3.74	374.9
276	276_39	-999	0.002	0.45	0.23	68	3.25	0.055	0.022	0.0055	-0.0001	-999	1.8	18.6	-0.0001	6.7	-0.0001	192.45	2.1	293.7
276	276_36	-999	0.003	0.6	0.24	69	3.55	0.06	0.045	0.004	-0.0001	-999	2	23	-0.0001	7.8	-0.0001	189	2.1	297.5
276	276_37	-999	0.002	0.42	0.24	68	3	0.08	0.0475	0.003	-0.0001	-999	0.75	25.7	-0.0001	7.2	-0.0001	192.2	2	299.7
276	276_43	-999	0.005	0.8	0.3	68	5	0.05	0.035	0.0075	-0.0001	-999	1.7	23.6	-0.0001	5.5	-0.0001	202.4	2.8	310.2
276	276_5	-999	-999	0.54	0.35	63.89	15.51	-999	-999	-999	-999	-999	2.7	30.65	-999	5.1	-999	231.88	3.98	354.6
276	276_51	3.12	-999	0.44	0.26	59.27	10.43	-999	-0.01	-0.01	-0.01	-0.01	0.89	18.11	-0.01	6.05	-999	201.35	6.02	304.6
276	276_52	-999	-999	0.54	0.41	56	13.72	-999	-999	-999	-999	-999	3.03	28.6	-999	5.6	-999	244.08	3.8	355.8
276	276_53	-999	-999	0.54	0.42	71.72	11.33	-999	-999	-999	-999	-999	2.4	28.39	-999	4.97	-999	231.88	3.2	354.8
276	276_54	-999	-999	0.53	0.38	73.72	10.74	-999	-999	-999	-999	-999	2.5	29.62	-999	3.85	-999	237.98	3.82	363.1
276	276_55	2.16	-0.002	0.4	0.3	67.9	5.42	0.03	-0.01	-0.005	0.07	-0.1	1.77	13.41	-999	7.8	-0.05	208.68	2.85	309.5
276	276_56	1.01	0.002	1.47	0.86	74.14	6.95	0.1	0.015	0.015	0.021	0.006	1.27	14.6	0.095	4.52	0.021	238	5.62	342.1
276	276_57	1.25	0.011	0.46	0.28	67.3	4.04	0.062	0.005	0.006	-0.006	0.04	0.89	9.7	0.122	7.27	0.011	201.35	2.69	291.6
276	276_58	1.5	0.002	0.62	0.32	65.85	5.44	0.056	0.013	0.008	-0.006	0.058	1.97	14	0.336	4.85	-0.006	201.35	13.27	294.9

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
276	276_6	-999	-999	0.5	0.23	70.77	5.37	-999	-999	-999	-999	-999	2	26.33	-999	5.4	-999	201.37	3.18	315.2
276	276_7	-999	-999	0.48	0.31	70.37	4.17	-999	-999	-999	-999	-999	1.9	23.45	-999	7.9	-999	203.98	2.76	315.3
276	276_8	-999	-999	0.43	0.26	65.86	8.35	-999	-999	-999	-999	-999	1.87	25.72	-999	8.4	-999	203.98	2.78	317.6
276	276_9	2.32	-999	0.6	0.34	73.51	9.64	-999	0.02	-0.01	-0.01	-0.01	1.77	22.64	-0.01	4.54	-999	216.61	2.65	356.4
276	276_49	1.84	-999	0.74	2.08	41.58	20.86	-999	-0.005	-0.005	-0.005	-0.005	2.1	18.9	-0.01	7.32	-999	200.12	1.03	295.1
276	276_20	-999	-999	0.38	0.22	66.84	2.98	-999	-999	-999	-999	-999	1.27	23.67	-999	6.85	-999	209.54	2.84	314.6
276	276_38	-999	0.0015	0.45	0.21	66.5	3.3	0.08	0.02	0.002	-0.0001	-999	1	23.45	-0.0001	6.7	-0.0001	192.2	2	296
276	276_35	-999	0.001	0.5	0.21	68	3.375	0.03	0.041	0.002	-0.0001	-999	1.4	23	-0.0001	7.05	-0.0001	202.4	2	308
276	276_1	-999	-999	0.48	0.21	67.82	7.16	-999	-999	-999	-999	-999	2.07	24.28	-999	7.1	-999	215.7	3.26	328.1
276	276_10	-999	-999	0.42	0.27	68.89	6.56	-999	-999	-999	-999	-999	2.07	27.16	-999	8.1	-999	203.98	2.74	320.2
276	276_11	-999	-999	0.47	0.28	67.82	3.58	-999	-999	-999	-999	-999	2.07	27.38	-999	7.6	-999	203.98	2.32	315.5
276	276_12	-999	-999	0.49	0.3	68.81	2.98	-999	-999	-999	-999	-999	1.76	25.1	-999	7.1	-999	209.54	2.72	318.8
276	276_13	-999	-999	0.46	0.23	69.79	4.18	-999	-999	-999	-999	-999	1.66	27.57	-999	8	-999	203.98	2.24	318.1
276	276_14	-999	-999	0.44	0.49	68.81	3.58	-999	-999	-999	-999	-999	2.3	28.86	-999	9	-999	203.98	2.74	320.2
276	276_15	-999	-999	0.46	0.27	69.79	2.39	-999	-999	-999	-999	-999	1.67	25.31	-999	8.3	-999	203.98	2.7	314.9
276	276_16	-999	-999	0.46	0.28	71.76	4.18	-999	-999	-999	-999	-999	1.63	21.84	-999	8.3	-999	209.54	2.26	320.2
276	276_17	-999	-999	0.42	0.25	70.77	2.39	-999	-999	-999	-999	-999	1.63	25.93	-999	8.3	-999	203.98	2.38	316
276	276_18	-999	-999	0.39	0.24	71.65	0.6	-999	-999	-999	-999	-999	1.57	21.19	-999	7.9	-999	215.87	2	321.4
276	276_2	-999	-999	0.51	0.22	69.79	5.37	-999	-999	-999	-999	-999	2.47	24.48	-999	7.9	-999	209.54	2.3	322.6
276	276_21	-999	-999	0.39	0.23	66.84	2.98	-999	-999	-999	-999	-999	1.73	24.07	-999	6.35	-999	203.98	2.72	309.3
276	276_28	-999	-999	0.39	0.22	65.86	2.4	-999	-999	-999	-999	-999	1.43	22.03	-999	6	-999	197.22	1.76	297.3
276	276_34	-999	0.004	0.45	0.18	67	3.18	0.035	0.016	0.0018	-0.0001	-999	0.75	22.3	-0.0001	6.8	-0.0001	189.15	2	291.9
276	276_33	-999	-999	0.6	0.3	68.14	6.81	0.03	0.02	-999	-999	-999	1.42	16.46	-999	9.1	-999	213.6	2.65	319.1
276	276_32	-999	0.002	0.4	0.18	70	2.93	0.04	0.025	0.002	-0.0001	-999	1.2	23.7	-0.0001	8	-0.0001	180	2.2	288.7
276	276_31	-999	-999	0.49	0.29	65.85	2.98	-999	-999	-999	-999	-999	1.55	24.28	-999	4.9	-999	197.22	2.76	300.3
276	276_30	-999	-999	0.46	0.29	66.84	2.4	-999	-999	-999	-999	-999	1.55	22.6	-999	5.1	-999	209.54	2	310.8

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
276	276_19	-999	-999	0.38	0.21	66.84	3.58	-999	-999	-999	-999	-999	1.45	21.81	-999	7	-999	221.86	2.72	325.8
276	276_29	-999	-999	0.41	0.26	65.86	2.4	-999	-999	-999	-999	-999	1.43	22.58	-999	5.2	-999	197.22	2.74	298.1
276	276_22	-999	-999	0.4	0.27	66.84	2.98	-999	-999	-999	-999	-999	1.72	25.52	-999	5.8	-999	191.05	2.82	297.4
276	276_27	-999	-999	0.38	0.23	65.89	2.98	-999	-999	-999	-999	-999	1.52	21.01	-999	6.25	-999	197.22	2.74	298.2
276	276_26	-999	-999	0.41	0.25	63.81	3.58	-999	-999	-999	-999	-999	1.5	19.7	-999	6.5	-999	197.22	2.8	295.8
276	276_25	-999	-999	0.44	0.27	64.88	2.98	-999	-999	-999	-999	-999	1.55	10.87	-999	6.5	-999	221.86	2	311.4
276	276_24	-999	-999	0.44	0.25	65.86	4.16	-999	-999	-999	-999	-999	1.52	24.49	-999	6.2	-999	209.54	2.92	315.4
276	276_23	-999	-999	0.43	0.24	67.82	2.98	-999	-999	-999	-999	-999	1.3	25.31	-999	6.1	-999	209.54	3.16	316.9
276	276_3	-999	-999	0.54	0.41	74.71	10.47	-999	-999	-999	-999	-999	2.68	30.65	-999	3.93	-999	244.08	3.72	371.2
279	279_1	-999	-999	0.7	0.6	79.36	3.89	0.05	0.05	-999	-999	-999	2.8	24.69	-999	14.26	-999	207.5	2.25	336
279	279_2	1.52	-0.002	0.2	-0.1	79.36	3.89	0.03	-0.01	-0.005	-0.05	-0.1	1.24	25.76	-999	10.2	-0.05	217.22	2.44	341.1
280	280_1	0.8	-0.002	3.1	1	7.21	1.09	0.04	0.01	-0.005	-0.05	-0.1	1.6	14.9	-999	1.2	-0.05	15.86	12.78	62.1
281	281_3	0.9	-0.001	0.4	0.26	70.01	4.92	0.058	0.009	0.002	-0.006	0.025	0.99	13.6	0.284	4.16	-0.006	207.45	3.22	302.2
281	281_1	-999	-999	0.5	0.3	64.13	6.08	0.03	0.03	-999	-999	-999	1.06	15.63	-999	4.2	-999	207.5	2.3	301.7
281	281_2	1.84	-0.002	0.2	0.1	63.89	5.23	0.05	-0.01	-0.005	-0.05	-0.1	1.06	21.64	-999	2.6	-0.05	195.87	2.36	293.7
282	282_1	1.2	-0.002	4.3	2.7	23.05	8.83	0.05	-0.01	-0.005	-0.05	0.1	3.72	19.59	-999	0.9	-0.05	101.29	14.31	183.2
283	283_1	2	-0.002	2.9	2.1	58.44	7.69	0.06	0.036	-0.005	-0.05	-0.1	2.48	24.36	-999	18.8	0.07	195.87	9.2	324.9
284	284_45	-999	0.002	0.9	0.27	86.5	7.5	0.075	0.014	0.01	-0.0001	-999	2.3	35.1	-0.0001	2.7	-0.0001	253.7	2.8	391.9
284	284_44	-999	-999	2.5	2	84.8	3.34	-999	-999	-999	-999	-999	3.43	24.28	-999	-999	-999	254.39	-999	-999
284	284_43	-999	0.001	0.7	0.33	90.25	7.5	0.055	0.022	0.005	-0.0001	-999	2.2	35.4	-0.0001	3.5	-0.0001	259.75	2.3	402
284	284_42	-999	0.003	0.48	0.26	95	6.625	0.05	0.01	0.003	-0.0001	-999	3.7	38	-0.0001	4.2	-0.0001	265	2	415.4
284	284_41	-999	0.003	0.51	0.26	95	6.37	0.04	0.024	0.005	-0.0001	-999	2.3	35.9	-0.0001	4.3	-0.0001	268.5	2.1	415.4
284	284_40	-999	0.003	0.69	0.24	86	5	0.08	0.0075	0.002	-0.0001	-999	1.5	39.9	-0.0001	5.1	-0.0001	235	3.2	376.7
284	284_39	-999	0.004	0.53	0.32	86.5	2.75	0.055	0.0275	0.002	-0.0001	-999	1.65	38.9	-0.0001	3.85	-0.0001	219.65	2.3	356.6
284	284_48	-999	0.05	1	0.4	72.14	6.69	-999	-999	-999	-999	-999	3.55	28.8	-999	3.3	-999	216.62	-999	-999
284	284_38	-999	0.003	0.65	0.23	93	3.75	0.09	0.033	0.004	-0.0001	-999	1.8	31	-0.0001	5	-0.0001	247.15	2.3	385.1

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
284	284_37	-999	0.001	0.7	0.35	87	4.19	0.065	0.012	0.005	-0.0001	-999	2	35.05	-0.0001	5.1	-0.0001	234.8	2.3	371.6
284	284_36	-999	0.003	0.6	0.26	91	4.37	0.07	0.035	0.002	-0.0001	-999	1.1	30.75	-0.0001	4.45	-0.0001	250.15	2.3	385.1
284	284_35	-999	-999	0.6	0.3	86.97	8.76	0.05	0.02	-999	-999	-999	0.89	22.63	-999	4.1	0.01	280.7	2.3	407.2
284	284_4	-999	-999	0.51	0.31	83.55	9.54	-999	-999	-999	-999	-999	2.63	42.67	-999	3.27	-999	250.18	3.6	396.3
284	284_47	-999	0.1	1.3	0.4	84.65	2.5	-999	-999	-999	-999	-999	3.15	21.4	-999	-999	-999	241.95	-999	-999
284	284_34	-999	0.0015	0.5	0.23	91.5	4.125	0.075	0.04	0.0025	-0.0001	-999	1.2	33.25	-0.0001	5.1	-0.0001	250.15	2.4	388.7
284	284_49	-999	-999	0.48	0.33	83.55	7.16	-999	-999	-999	-999	-999	2.77	40.53	-999	2.47	-999	244.08	3.6	385
284	284_5	-999	-999	0.48	0.26	84.54	5.96	-999	-999	-999	-999	-999	2.3	38.27	-999	4.63	-999	246.52	2.72	385.7
284	284_50	-999	-999	0.47	0.29	80.6	7.16	-999	-999	-999	-999	-999	3.01	41.44	-999	1.95	-999	244.08	3.7	382.7
284	284_51	-999	-999	0.48	0.32	81.58	9.54	-999	-999	-999	-999	-999	2.63	40.12	-999	1.43	-999	244.08	3.26	383.4
284	284_52	-999	-999	0.5	0.28	83.55	9.54	-999	-999	-999	-999	-999	3.03	41.56	-999	1.55	-999	256.28	3.6	399.9
284	284_53	-999	-999	0.49	0.3	82.57	8.35	-999	-999	-999	-999	-999	2.47	42.01	-999	1.3	-999	237.98	3.26	378.7
284	284_6	-999	-999	0.48	0.25	80.6	14.31	-999	-999	-999	-999	-999	2.33	35.8	-999	6.33	-999	246.52	3.16	389.8
284	284_7	-999	-999	0.47	0.27	82.57	4.77	-999	-999	-999	-999	-999	2.17	35.39	-999	6.7	-999	240.36	2.82	375.5
284	284_8	-999	-999	0.49	0.25	82.57	5.96	-999	-999	-999	-999	-999	2.1	32.72	-999	6.35	-999	240.36	2.84	373.6
284	284_9	-999	-999	0.5	0.25	79.62	8.35	-999	-999	-999	-999	-999	2.5	34.78	-999	5.7	-999	246.52	2.72	380.9
284	284_46	-999	0.0015	0.45	0.24	84.5	5.5	0.055	0.01	0.0025	-0.0001	-999	1.7	33.35	-0.0001	3.5	-0.0001	232.5	2.3	364.1
284	284_13	-999	-999	0.49	0.24	87.48	4.18	-999	-999	-999	-999	-999	1.8	27.16	-999	5.1	-999	252.68	2.74	381.9
284	284_33	-999	-999	1.2	0.9	66.66	8.4	-999	-999	-999	-999	-999	4.25	11.93	-999	-999	-999	232.72	-999	-999
284	284_54	0.99	0.001	0.48	0.32	87.59	10.01	0.052	0.003	0.006	-0.006	0.071	1.36	16.45	0.478	2.58	-0.006	280.7	13.22	400.1
284	284_1	-999	-999	0.5	0.3	83.55	7.16	-999	-999	-999	-999	-999	2.57	34.98	-999	4.3	-999	258.84	3	395.2
284	284_10	-999	-999	0.51	0.22	91.42	2.39	-999	-999	-999	-999	-999	2.1	39.9	-999	6.15	-999	252.68	2.88	398.2
284	284_12	-999	-999	0.52	0.27	89.45	3.58	-999	-999	-999	-999	-999	2.43	29.63	-999	5.5	-999	246.52	2.36	380.3
284	284_14	-999	-999	0.5	0.3	86.5	5.96	-999	-999	-999	-999	-999	1.87	39.5	-999	4.85	-999	258.84	2.92	401.2
284	284_15	-999	-999	0.5	0.28	87.48	3.57	-999	-999	-999	-999	-999	1.8	27.3	-999	4.9	-999	252.68	2.76	381.3
284	284_16	-999	-999	0.48	0.28	88.77	5.37	-999	-999	-999	-999	-999	1.72	28.81	-999	4.95	-999	265.01	2.78	398.2

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
284	284_17	-999	-999	0.49	0.23	86.5	2.38	-999	-999	-999	-999	-999	1.67	25.96	-999	5.2	-999	277.34	3.52	403.3
284	284_18	-999	-999	0.45	0.27	85.52	2.98	-999	-999	-999	-999	-999	1.67	29.01	-999	4.55	-999	258.84	2.72	386
284	284_19	-999	-999	0.46	0.29	86.5	3.58	-999	-999	-999	-999	-999	1.66	29.43	-999	4.2	-999	271.18	3.16	400.5
284	284_2	-999	-999	0.49	0.29	80.6	8.95	-999	-999	-999	-999	-999	2.95	34.36	-999	6	-999	250.18	2.74	386.6
284	284_20	-999	-999	0.47	0.28	86.5	4.17	-999	-999	-999	-999	-999	1.67	32.88	-999	4	-999	246.52	3.16	379.7
284	284_28	-999	-999	0.49	0.29	87.48	5.37	-999	-999	-999	-999	-999	1.9	31.48	-999	2.9	-999	265.01	3.16	398.1
284	284_21	-999	-999	0.49	0.27	87.48	5.36	-999	-999	-999	-999	-999	1.8	33.54	-999	3.7	-999	265.01	3.44	401.1
284	284_30	-999	-999	0.7	0.9	81.2	9.25	-999	-999	-999	-999	-999	3.55	11.52	-999	-999	-999	277.23	-999	-999
284	284_3	-999	-999	0.5	0.3	83.55	8.35	-999	-999	-999	-999	-999	2.5	38.56	-999	1.75	-999	250.18	3.2	388.9
284	284_31	-999	-999	0.7	0.9	76.38	9.19	-999	-999	-999	-999	-999	3.9	13.58	-999	-999	-999	263.07	-999	-999
284	284_11	-999	-999	0.5	0.24	86.5	7.16	-999	-999	-999	-999	-999	2.17	27.78	-999	6.2	-999	265.01	2.74	398.3
284	284_32	-999	-999	0.7	0.9	70.18	9.25	-999	-999	-999	-999	-999	3.55	11.93	-999	-999	-999	243.51	-999	-999
284	284_27	-999	-999	0.48	0.3	87.48	3.58	-999	-999	-999	-999	-999	1.85	29.01	-999	3.45	-999	271.17	2.78	400.1
284	284_26	-999	-999	0.46	0.29	85.52	5.37	-999	-999	-999	-999	-999	1.85	34.15	-999	3.95	-999	265.11	3.14	399.8
284	284_25	-999	-999	0.52	0.28	86.5	7.16	-999	-999	-999	-999	-999	1.95	31.89	-999	3.55	-999	283.5	2.88	418.2
284	284_24	-999	-999	0.51	0.29	87.48	5.96	-999	-999	-999	-999	-999	1.95	34.15	-999	3.45	-999	283.5	3.1	420.4
284	284_23	-999	-999	0.5	0.3	86.5	6.56	-999	-999	-999	-999	-999	2.05	30.46	-999	3.35	-999	271.17	3.1	404
284	284_22	-999	-999	0.49	0.25	90.43	4.17	-999	-999	-999	-999	-999	1.85	37.65	-999	3.5	-999	271.18	2.3	411.8
284	284_29	-999	-999	0.49	0.35	86.5	7.16	-999	-999	-999	-999	-999	1.97	31.48	-999	3.3	-999	377.34	3.14	511.7
292	292_1	1.36	-0.002	0.1	-0.1	78.8	1.07	0.03	-0.01	-0.005	-0.05	-0.1	0.71	18.23	-999	5.9	-0.05	213.5	2.38	321.5
295	295_1	1.04	-0.002	0.4	0.2	66.49	12.6	0.07	-0.01	-0.005	-0.05	-0.1	1.6	25.76	-999	2.3	-0.05	226.99	2.78	340
299	299_1	-999	-999	2.1	1	51.45	2.6	-999	-999	-999	-999	-999	2.8	24.5	-999	2	-999	138.2	-999	-999
299	299_2	-999	0.01	1.6	0.8	30.06	7.3	-999	0.72	-999	-999	-999	2.48	21.8	-999	0.25	-999	91.53	-999	-999
299	299_3	0.9	0.002	2.41	1.23	48.9	10.32	0.135	0.014	0.005	-0.006	0.032	2.54	30.66	0.27	5.58	-0.006	164.75	8.03	266.9
302	302_1	-999	-999	2.1	1	39.7	7.8	-999	-999	-999	-999	-999	3.15	25.9	-999	-999	-999	131.9	-999	-999
302	302_2	-999	0.01	1.7	0.8	33.07	7.3	-999	0.88	-999	-999	-999	3.55	21.4	-999	3.95	-999	103.73	-999	-999

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
302	302_3	0.57	0.002	2.57	1.32	49.31	10.89	0.133	0.008	0.002	-0.006	0.033	2.68	31.1	0.224	5.43	0.027	164.75	7.77	268.5
304	304_1	0.72	-0.002	2.2	2.9	23.57	5.08	0.03	-0.01	-0.005	-0.05	-0.1	2.84	28.85	-999	4.7	-0.05	62.24	10.64	145.8
307	307_1	1.2	-0.002	5.1	1.5	18.52	5.79	0.05	-0.01	-0.005	-0.05	-0.1	7.98	39.46	-999	9.8	-0.05	32.34	13.14	137.2
310	310_8	-999	0.0025	0.85	0.24	73	3.375	0.07	0.04	0.003	-0.0001	-999	1.9	26.75	-0.0001	7.4	-0.0001	210.5	2.8	327
310	310_20	1.2	-0.002	0.4	0.2	78.92	4.38	0.05	-0.01	-0.005	-0.05	-0.1	1.42	21.27	-999	7.8	-0.05	220.89	4.02	340.5
310	310_21	0.62	-0.001	0.74	0.38	79.07	4.31	0.05	0.016	0.005	-0.006	0.045	1.14	17.7	0.47	4.5	0.027	225.75	12.58	334.2
310	310_3	1	-999	0.7	0.3	82.21	3.48	-999	0.01	0.11	-0.01	-0.01	4.43	21.81	-0.01	4.92	-999	210.51	1.22	345.1
310	310_4	2.2	-999	0.66	0.49	74.56	3.48	-999	-0.01	-0.01	-0.01	-0.01	0.89	21.81	-0.01	8.29	-999	219.66	5.82	337.4
310	310_5	-999	-999	1	0.9	72.76	5.94	-999	-999	-999	-999	-999	3.19	12.76	-999	-999	-999	230.02	-999	-999
310	310_7	-999	-999	0.85	0.4	73.35	4.86	0.05	0.02	-999	-999	-999	0.6	19.75	-999	9.5	0.02	219.7	2.65	331.7
310	310_9	-999	0.0015	0.75	0.35	77	3.5	0.09	0.02	0.0055	-0.0001	-999	1.8	25.55	-0.0001	8.45	-0.0001	210.66	2.6	330.8
310	310_2	2.4	-999	0.8	0.6	85.83	2.42	-999	0.01	0.01	0.01	0.51	2.66	6.18	0.01	7.19	-999	256.27	3.35	369.9
310	310_12	-999	0.001	0.66	0.32	77	3.5	0.11	0.0275	0.004	-0.0001	-999	1.1	27.45	-0.0001	9.2	-0.0001	207	2.8	329.2
310	310_19	1.76	-999	1.11	1.66	49.57	20.38	-999	-0.005	-0.005	0.01	-0.005	1.82	26.75	-0.01	8.44	-999	214.77	1.92	327
310	310_1	1.76	-999	0.78	0.41	82.45	1.81	-999	-0.01	-0.01	0.04	-0.01	1.77	17.7	-0.01	5.03	-999	225.76	3.5	346.3
310	310_6	-999	0.0035	0.65	0.26	75	3.25	0.065	0.045	0.0025	-0.0001	-999	1.2	25	-0.0001	7.15	-0.0001	205	3.2	320.9
310	310_11	-999	0.003	0.54	0.3	77	3	0.077	0.0825	0.0065	-0.0001	-999	1.05	31.5	-0.0001	8.2	-0.0001	201.35	2.3	325.5
310	310_13	-999	0.002	0.65	0.33	76	3.5	0.05	0.013	0.009	-0.0001	-999	1.7	25.85	-0.0001	8.2	-0.0001	208.6	2.6	327.6
310	310_14	-999	0.003	0.69	0.33	75	3.5	0.045	0.02	0.0035	-0.0001	-999	1.9	27.9	-0.0001	8.2	-0.0001	198.3	2.8	318.7
310	310_15	-999	0.054	2.4	2.3	73.14	2.55	-999	0.18	-999	-999	-999	2.75	17.28	-999	-999	-999	219.47	-999	-999
310	310_16	-999	0.001	0.55	0.26	81	4.1	0.06	0.02	0.002	-0.0001	-999	1.25	30.4	-0.0001	7.9	-0.0001	229.55	2.6	357.8
310	310_17	-999	0.09	1.5	0.6	76.8	3.2	-999	-999	-999	-999	-999	2.4	16.45	-999	-999	-999	226.2	-999	-999
310	310_18	3.08	-999	0.74	0.42	76.72	3.92	-999	-0.005	-0.005	-0.005	-0.005	1.96	27.98	-0.01	7.26	-999	213.54	5.1	339.2
310	310_10	-999	0.002	0.8	0.36	77	3.31	0.075	0.041	0.003	-0.0001	-999	2.85	28.8	-0.0001	8.3	-0.0001	204.65	2.6	328.8
312	312_1	0.64	-0.002	7.8	2.2	29.18	9.36	0.08	-0.01	-0.005	-0.05	-0.1	12.76	67.53	-999	15.7	-0.05	42.71	14.04	206.2
314	314_3	-999	-999	3.5	2.3	32	7.85	-999	-999	-999	-999	-999	2.75	24.36	-999	-999	-999	114.72	-999	-999

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
314	314_7	1.8	0.002	2.07	0.81	40.23	10.89	0.166	0.011	0.002	-0.006	0.033	2.85	30.85	0.351	6.53	-0.006	128.15	9.28	223
314	314_6	1.2	-0.002	1.6	1	23.57	6.74	0.09	-0.01	-0.005	-0.05	-0.1	6.2	19.92	-999	3.9	0.08	72	8.74	146.3
314	314_4	-999	-999	2.4	1.2	37.05	12.15	-999	-999	-999	-999	-999	2.8	33.3	-999	3	-999	131.95	-999	-999
314	314_2	-999	0.002	2	0.7	40.88	11.67	0.13	0.02	-999	-999	-999	2.48	27.98	-999	8.8	0.02	146.4	6.02	246.9
314	314_1	-999	-999	3	2.4	39.68	10.07	-999	-999	-999	-999	-999	3.9	25.15	-999	-999	-999	127.49	-999	-999
314	314_5	-999	0.02	1.8	0.4	34.07	11.57	-999	0.4	-999	-999	-999	7.09	25.9	-999	4.45	-999	122.04	1.54	208.9
317	317_1	1.44	-0.002	0.2	0.1	63.37	11.99	0.03	-0.01	-0.005	-0.05	-0.1	0.89	21.64	-999	3.5	-0.05	220.89	2.78	326.2
323	323_1	1.04	0.003	1.2	0.1	93.91	4.47	0.18	-0.01	0.005	-0.05	-0.1	1.95	33.29	-999	8.6	-0.05	252.61	5.13	402.9
324	324_1	4.48	-0.002	1.7	0.8	7.33	1.61	0.02	-0.01	-0.005	-0.05	-0.1	1.24	6.83	-999	-0.5	-0.05	28.07	7.1	56.8
325	325_1	-999	-999	0.6	0.2	78.56	6.32	0.02	0.03	-999	-999	-999	1.17	16.87	-999	4.8	0.01	250.2	2.4	361.1
325	325_2	0.72	-0.002	0.1	0.1	75.67	13.06	0.03	-0.01	-0.005	-0.05	-0.1	2.48	19.92	-999	1.9	-0.05	239.19	2.46	355.6
328	328_1	0.74	0.002	2.47	1.28	67.28	9.44	0.13	0.003	0.003	-0.006	0.032	2.34	29.2	0.222	4.77	0.011	207.45	7.38	324.6
331	331_1	0.49	0.005	4.31	2.22	67.37	17.14	0.461	0.009	0.003	-0.006	0.04	5.47	80.9	0.203	9.93	0.063	195.25	10.2	383.4
334	334_1	1.2	-0.002	3.3	1.3	8.82	2.33	0.06	-0.01	0.008	-0.05	-0.1	1.6	19.92	-999	-0.5	-0.05	22.58	14.54	78.8
336	336_1	2.64	0.003	3.1	3.1	51.54	11.41	0.19	-0.01	-0.005	-0.05	-0.1	7.45	42.38	-999	7.6	-0.05	159.87	7.88	296.7
340	340_1	2.4	0.011	9.9	11.9	45.17	14.64	0.13	-0.01	-0.005	-0.05	-0.1	15.78	30.41	-999	31.1	-0.05	165.36	12.46	341.1
341	341_1	0.56	0.002	1.8	0.6	34.59	2.29	0.07	-0.01	-0.005	-0.05	-0.1	1.06	18.23	-999	4.7	-0.05	92.75	10.42	169.3
342	342_1	0.37	0.001	2.12	0.77	35.48	2.2	0.068	0.008	0.006	-0.006	0.035	0.95	16.9	0.46	2.61	0.074	97.65	9.92	159.3
344	344_2	-999	-999	0.6	0.2	74.55	15.56	0.02	0.02	-999	-999	-999	1.52	18.92	-999	5.5	-999	280.7	2.65	400.2
344	344_3	-999	-999	2.4	2	70.17	12.3	-999	-999	-999	-999	-999	2.75	23.46	-999	-999	-999	254.3	-999	-999
344	344_1	-999	0.05	1.2	0.4	56.1	22.5	-999	-999	-999	-999	-999	3.15	14.8	-999	-999	-999	263	-999	-999
346	346_1	3.36	-0.002	1.7	0.8	69.9	25.93	0.03	0.076	0.018	0.05	0.1	7.8	14.77	-999	-0.5	-0.05	288	2.65	413
349	349_1	2.16	0.002	2.3	0.8	29.38	9.46	0.25	-0.01	-0.005	0.3	-0.1	1.24	37.45	-999	-0.5	-0.05	94.58	9.09	187.5
352	352_1	0.32	-0.002	1.2	0.6	50.9	9.02	0.08	-0.01	-0.005	-0.05	-0.1	1.24	28.48	-999	1.1	-0.05	151.32	7.55	253.5
354	354_1	0.82	-0.001	1.26	0.62	52.13	10.63	0.05	0.011	0.006	-0.006	0.027	1.05	14.4	0.211	3.19	0.027	195.25	5.81	278.9
357	357_1	0.37	-0.001	1.52	0.71	51.63	6.23	0.054	0.002	0.007	-0.006	0.028	1.05	17.5	0.173	3.9	0.027	158.65	11.52	241.5

ID obj.	ID vzor.	ChSKmr	Li	Na	K	Ca	Mg	Sr	Fe	Mn	NH4	F	Cl	SO4	NO2	NO3	PO4	HCO3	SiO2	Mineral.
358	358_3	0.9	0.001	1.41	0.68	45.17	7.75	0.053	0.001	0.003	-0.006	0.027	1.04	16.65	0.222	3.32	0.016	152.55	6.61	228.9
358	358_1	-999	0.065	1.9	0.8	48.4	7	-999	-999	-999	-999	-999	3.6	19.35	-999	-999	-999	163.35	-999	-999
358	358_2	-999	-999	1.4	0.6	44.09	8.27	0.11	0.01	-999	-999	-999	1.42	18.51	-999	5.1	0.03	152.5	5	236.9
359	359_1	0.45	0.001	1.55	0.73	51.02	6.2	0.045	-0.001	0.005	-0.006	0.03	1.23	16.05	0.205	3.63	0.01	158.65	7.12	239.4
361	361_1	4	-0.002	2.8	1.5	11.98	2.09	0.04	0.031	-0.005	0.05	-0.1	8.16	12.76	-999	-0.5	-0.05	30.51	11	84.2
362	362_1	2.8	0.005	1.1	1.2	85.41	19.14	0.21	0.013	0.027	-0.05	-0.1	4.08	64.24	-999	3.6	-0.05	258.72	6.98	446.6
366	366_4	-999	-999	2.5	2	28	6.08	-999	-999	-999	-999	-999	2.75	16	-999	-999	-999	94.77	-999	-999
366	366_5	0.98	-0.001	1.65	0.97	38.19	4.74	0.102	0.014	0.004	-0.006	0.029	0.99	20.35	0.211	2.82	-0.006	109.85	8.12	179.9
366	366_3	-999	-999	1.1	0.3	33.05	5.45	-999	-999	-999	-999	-999	3.15	18.9	-999	-999	-999	100.55	-999	-999
366	366_1	-999	-999	1.8	0.9	25.65	4.13	0.04	0.4	-999	-999	-999	1.13	15.22	-999	3.5	0.02	79.3	6.1	137.7
366	366_2	-999	-999	2.5	1.8	34.63	5.86	-999	-999	-999	-999	-999	3.9	13.58	-999	-999	-999	112.65	-999	-999
367	367_1	1.47	0.007	4.03	2.06	50.86	10.55	0.36	0.153	0.026	-0.006	0.037	3.52	64.6	0.264	3.05	0.023	128.15	9.65	267.7
369	369_1	-999	0.006	1.7	0.7	300.2	53.5	2.53	0.06	-999	-999	-999	0.85	762.92	-999	4.9	-999	213.6	3.2	1341.6
370	370_1	1.44	-0.002	2.5	0.8	8.02	1.41	0.04	0.287	-0.005	-0.05	-0.1	1.06	10.16	-999	-0.5	-0.05	25.02	9.06	61.2
372	372_1	3.12	-0.002	0.4	0.1	53.43	17.88	0.07	-0.01	-0.005	-0.05	-0.1	1.95	37.03	-999	5.9	-0.05	200.14	19.87	341.9
373	373_1	1.84	-0.002	2.4	1	10.98	1.19	0.09	-0.01	-0.005	-0.05	-0.1	0.89	20.2	-999	2.3	-0.05	21.97	11.35	75.5
381	381_1	7.36	-0.002	4	0.7	95.79	26.19	0.15	0.049	0.005	0.33	-0.1	7.62	265.25	-999	-0.5	-0.05	100.07	4	505.7
382	382_1	0.72	-0.002	2.8	0.8	8.3	1.8	0.04	0.011	0.01	0.22	-0.1	1.77	16.54	-999	-0.5	-0.05	20.75	9.77	65.6
385	385_1	1.04	-0.002	1.2	0.6	47.49	5.54	0.05	-0.01	-0.005	-0.05	-0.1	4.96	23.37	-999	-0.5	-0.05	149.49	4.46	241
386	386_1	2.48	0.007	1.3	0.6	63.21	5.52	0.17	-0.01	0.007	-0.05	-0.1	4.08	10.7	-999	-0.5	-0.05	213.56	5.82	307.1