

Table 2. Results of the grain size analysis and sediment type

Sample	Fraction, mm																Sediment type
	100	10	4	2.8	2	1.4	1	0.71	0.5	0.355	0.25	0.18	0.125	0.1	0.063	<0.063	
1_0	0	0	0	0	0	0	0.07	0.40	2.69	16.75	53.50	25.10	1.42	0.06	0.02	0	Well Sorted Medium Sand
1_5	0	0	0	0	0	0	0	0.07	0.11	0.75	3.93	6.74	44.74	38.68	4.85	0.12	Well Sorted Fine Sand
1_10	-	-	-	-	-	0.02	0.05	0.12	1.82	15.92	41.42	30.54	4.70	3.91	1.46	0.04	Moderately Well Sorted Medium Sand
1_15	0	0	0	0	0	0.10	0.30	2.41	15.87	40.28	33.43	6.09	0.89	0.37	0.23	0.01	Well Sorted Medium Sand
2_0	0	0	0	0.04	0	0.06	0.02	0.17	0.52	1.99	6.27	14.95	45.57	23.20	6.63	0.57	Slightly Very Fine Gravelly Fine Sand
2_5	-	-	-	-	0.06	0.24	0.42	0.94	0.65	0.75	4.90	22.17	37.26	31.05	1.42	0.15	Slightly Very Fine Gravelly Fine Sand
2_10	-	-	-	0.08	0.02	0.09	0.27	0.94	2.35	7.62	36.41	40.08	7.41	3.01	1.62	0.10	Slightly Very Fine Gravelly Fine Sand
2_15	-	-	-	-	-	-	0.28	9.74	24.74	25.37	23.14	12.99	2.96	0.45	0.31	0.02	Moderately Well Sorted Medium Sand
3_0	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Pebble
3_5	-	-	-	-	0.05	0.01	0.03	0.14	0.62	2.47	7.29	12.90	33.66	35.26	7.30	0.26	Slightly Very Fine Gravelly Fine Sand
3_10	0	0	0	0.11	0.01	0.03	0.10	0.32	0.64	1.78	5.48	13.86	40.77	27.71	8.32	0.86	Slightly Very Fine Gravelly Fine Sand
3_15	-	-	-	-	0.41	1.75	0.38	0.72	2.21	7.58	16.62	23.59	20.53	15.71	9.99	0.52	Slightly Very Fine Gravelly

7_10	-	-	-	-	-	0.01	0.04	0.09	0.46	5.05	34.92	35.82	13.82	5.66	3.37	0.75	Moderately Well Sorted Fine Sand
7_15	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Boulder
8_0	-	-	-	-	-	0.02	0.26	3.45	4.52	29.57	44.39	16.98	0.71	0.07	0.02	-	Well Sorted Medium Sand
8_5	-	-	-	-	0.08	0.61	1.92	5.47	20.39	42.17	20.15	6.65	1.57	0.17	0.23	0.59	Slightly Very Fine Gravelly Medium Sand
8_10	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Boulder
8_15	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Boulder
9_0	-	-	-	-	-	0.05	0.31	2.83	11.08	25.57	51.52	8.37	0.25	0.01	-	-	Well Sorted Medium Sand
9_5	-	-	-	0.10	0.04	0.19	0.50	1.54	2.45	5.29	12.96	20.92	31.38	14.30	9.28	1.04	Slightly Very Fine Gravelly Fine Sand
9_10	-	-	-	0.16	1.58	8.35	17.84	24.64	22.78	17.24	5.84	1.10	0.30	0.10	0.06	-	Slightly Very Fine Gravelly Coarse Sand
9_15	-	-	-	0.43	5.27	23.16	16.09	19.46	16.68	12.05	5.36	1.37	0.09	0.02	0.02	0.01	Very Fine Gravelly Very Coarse Sand
10_0	-	-	-	-	-	0.03	0.08	1.40	41.39	47.34	8.75	0.91	0.08	0.01	0.01	-	Well Sorted Medium Sand
10_5	-	-	-	-	-	0.02	0.15	0.16	1.00	6.62	34.13	44.84	12.34	0.60	0.12	0.01	Well Sorted Fine Sand
10_10	-	-	-	-	0.08	0.27	1.22	4.94	19.04	34.76	25.60	8.97	3.15	0.92	0.29	0.75	Slightly Very Fine Gravelly Medium Sand
10_15	-	-	-	0.28	0.24	1.05	2.32	8.60	29.30	37.46	17.50	2.60	0.40	0.12	0.10	0.02	Slightly Very Fine Gravelly Medium Sand
11_0	-	-	-	-	-	-	0.01	0.03	0.11	3.37	56.03	37.76	2.65	0.03	-	0.01	Very Well

																	Sorted Medium Sand
11_5	-	-	0.13	-	0.20	0.84	3.40	15.50	37.06	28.47	8.87	3.43	0.96	0.60	0.44	0.10	Slightly Very Fine Gravelly Coarse Sand
11_10	-	-	-	-	0.05	0.06	0.28	0.82	1.83	4.95	16.04	28.30	32.31	11.10	3.81	0.45	Slightly Very Fine Gravelly Fine Sand
11_15	-	-	-	-	-	0.04	0.07	0.44	3.47	19.86	39.26	22.97	9.14	2.04	2.11	0.60	Moderately Well Sorted Medium Sand
12_0	-	-	-	-	0.08	-	0.12	1.76	20.44	44.77	25.27	6.78	0.76	0.02	0.01	-	Slightly Very Fine Gravelly Medium Sand
12_5	-	-	-	-	0.10	0.07	0.12	0.07	0.10	0.34	1.04	2.94	18.36	53.12	21.22	2.50	Slightly Very Fine Gravelly Very Fine Sand
12_10	-	-	-	-	0.11	0.12	0.13	0.15	0.23	0.39	0.95	1.59	12.59	42.62	37.66	3.46	Slightly Very Fine Gravelly Very Fine Sand
12_15	-	-	16.61	10.12	14.28	14.57	10.21	6.59	4.19	3.35	3.22	1.92	0.95	3.11	8.61	2.27	Sandy Very Fine Gravel
13_0	-	-	-	-	0.03	0.01	0.11	0.33	5.02	48.43	42.78	3.13	0.13	0.01	0.01	-	Slightly Very Fine Gravelly Medium Sand
13_5	-	-	0.32	0.11	0.30	0.42	0.28	0.33	0.54	1.01	2.32	4.88	42.49	38.02	8.45	0.52	Slightly Very Fine Gravelly Fine Sand
13_10	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Boulder
13_15	-	-	15.14	14.21	18.66	20.99	14.04	9.12	4.66	2.08	0.73	0.27	0.08	0.01	0.01	0.01	Sandy Very Fine Gravel

37005	-	-	-	-	-	0.08	0.29	0.53	0.96	3.65	18.39	34.93	18.34	13.50	8.61	0.72	Moderately Well Sorted Fine Sand
37007	-	-	-	-	0.01	0.06	0.40	1.06	7.71	30.19	36.64	17.15	5.80	0.55	0.37	0.06	Slightly Very Fine Gravelly Medium Sand