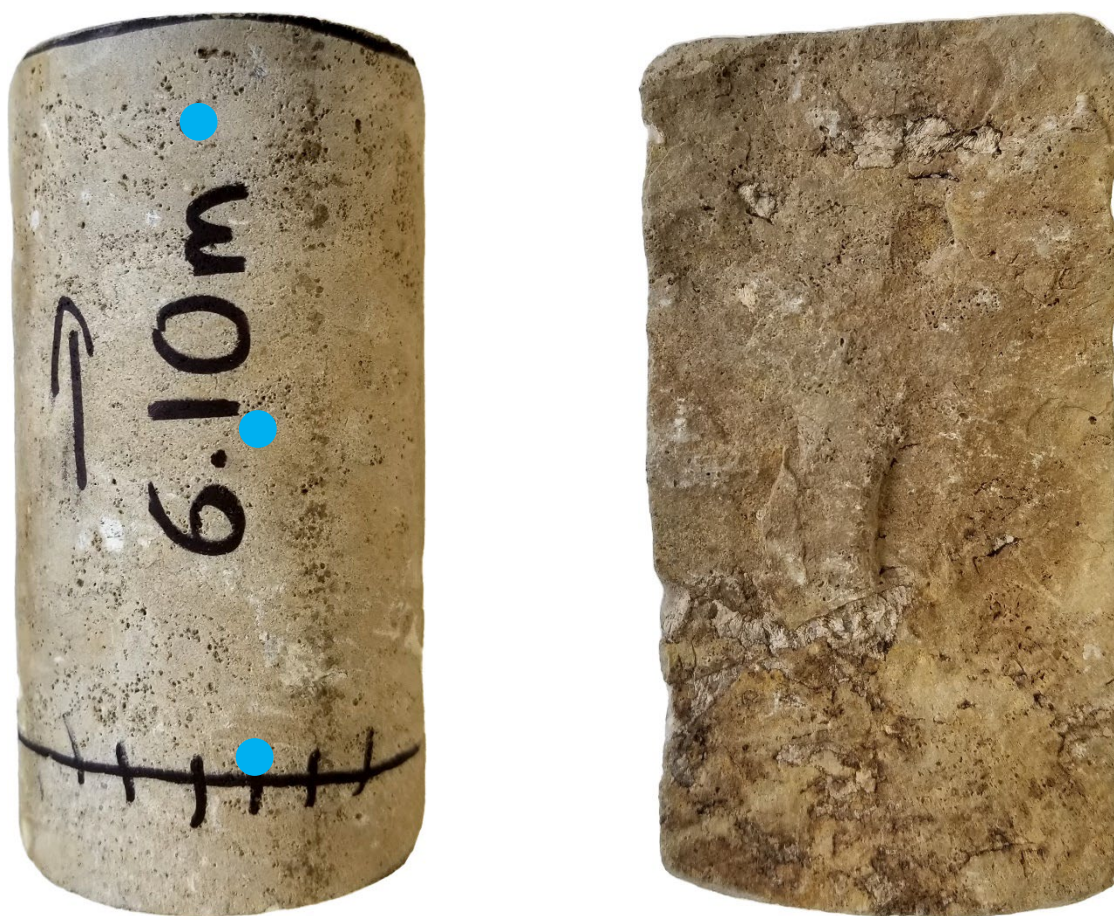BC81-2 sample 5.80. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
5.80	5.774	5.847	7.30	47.6	5.80-a	5.835	Outer surface of core scanned (cut surface too rough/uneven).
					5.80-b	5.809	Outer surface of core scanned (cut surface too rough/uneven).
					5.80-c	5.781	Outer surface of core scanned (cut surface too rough/uneven).

BC81-2 sample 6.10. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
6.10	6.027	6.115	8.80	47.6	6.10-a	6.037	Outer surface of core scanned (cut surface too rough/uneven).
					6.10-b	6.066	Outer surface of core scanned (cut surface too rough/uneven).
					6.10-c	6.100	Outer surface of core scanned (cut surface too rough/uneven).

BC81-2 sample 10.10. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

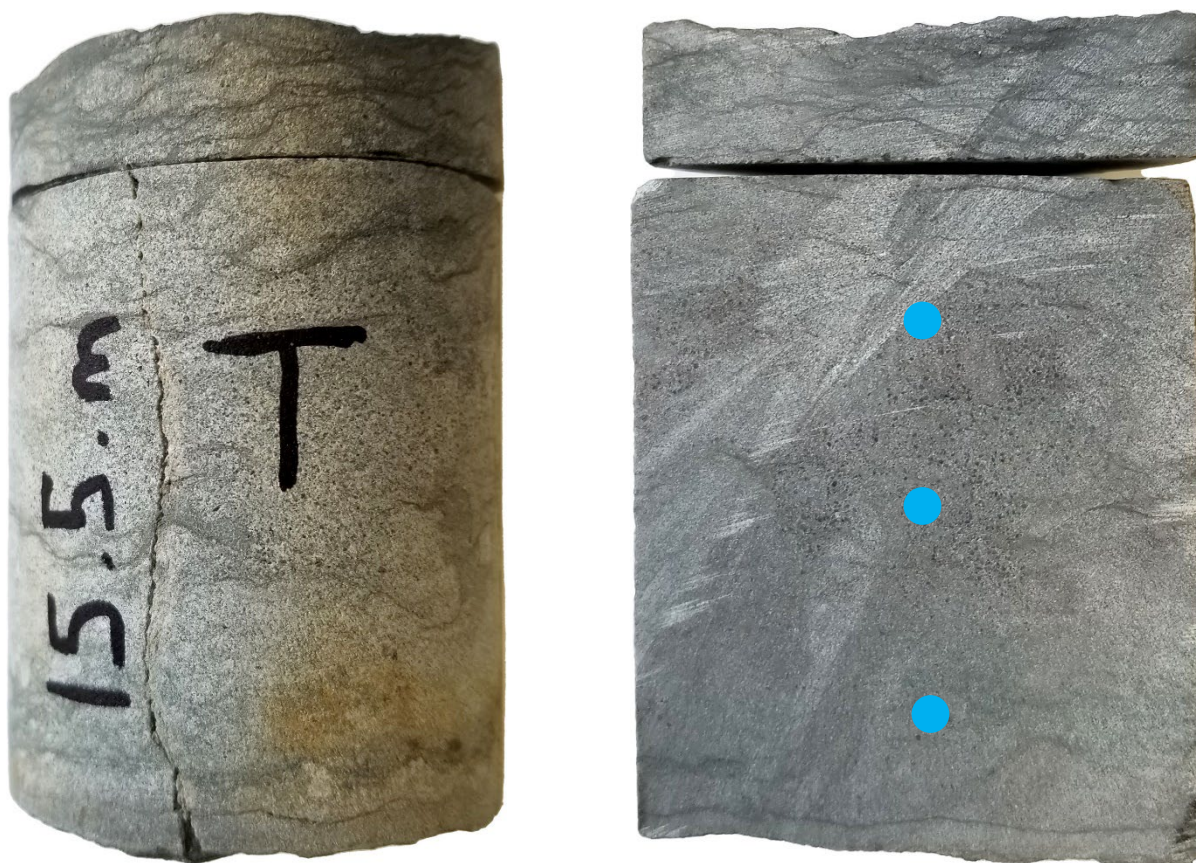| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
10.10	10.055	10.136	8.10	47.6	10.10-a	10.125	Cut surface of core scanned.
					10.10-b	10.095	Cut surface of core scanned.
					10.10-c	10.065	Cut surface of core scanned.

BC81-2 sample 12.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
12.50	12.464	12.540	7.60	47.6	12.50-a	12.532	Cut surface of core scanned.
					12.50-b	12.505	Cut surface of core scanned.
					12.50-c	12.475	Cut surface of core scanned.

BC81-2 sample 13.70. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

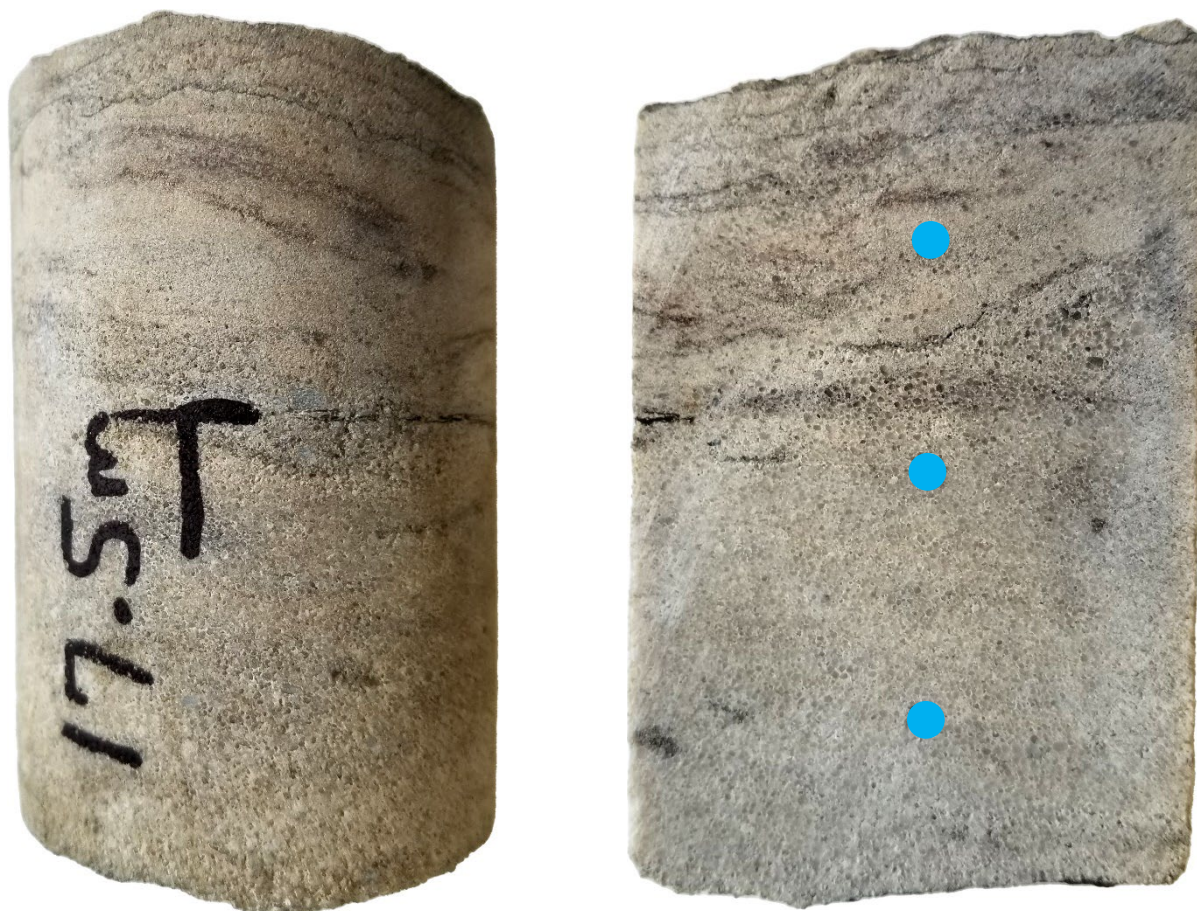| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
13.70	13.655	13.735	8.00	47.6	13.70-a	13.721	Cut surface of core scanned.
					13.70-b	13.696	Cut surface of core scanned.
					13.70-c	13.667	Cut surface of core scanned.

BC81-2 sample 15.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

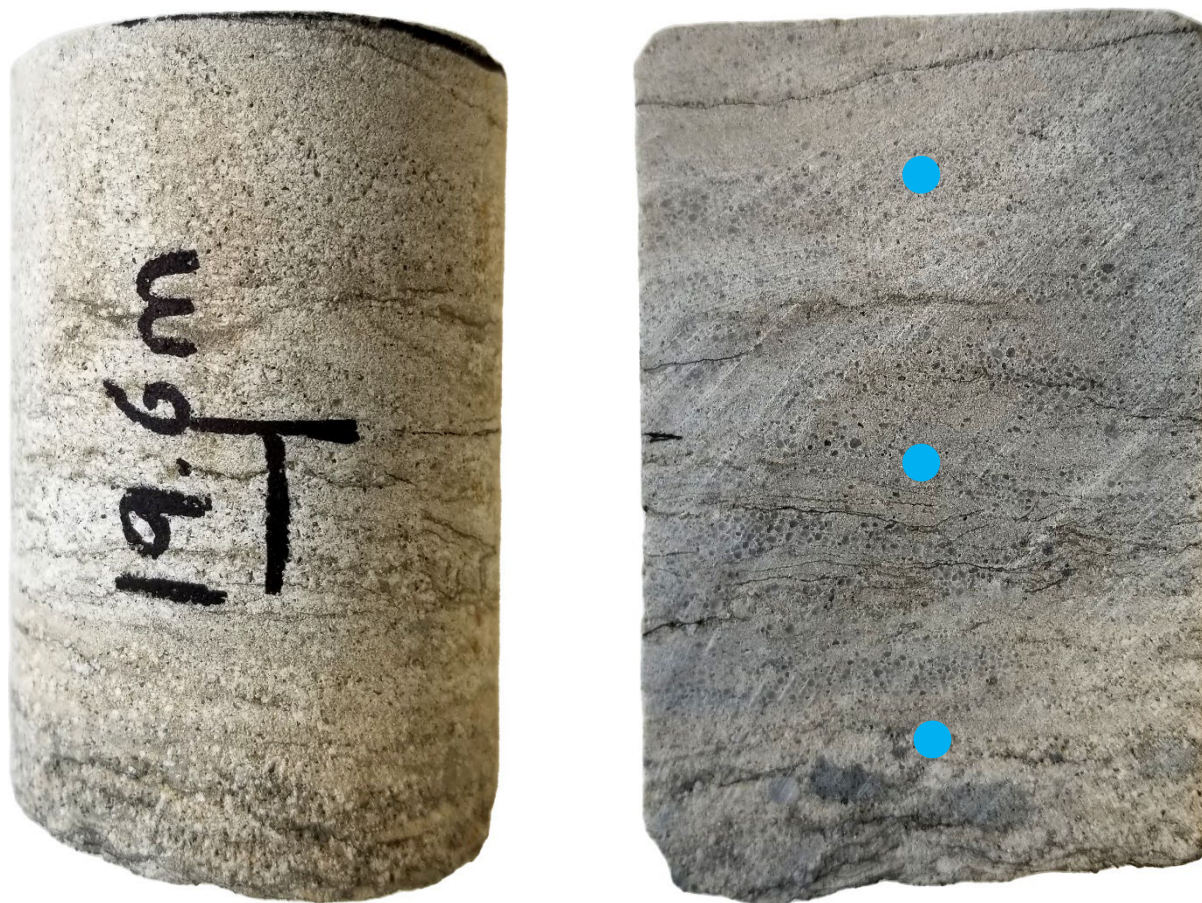| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
15.50	15.475	15.541	6.60	47.6	15.50-a	15.500	Cut surface of core scanned.
					15.50-b	15.515	Cut surface of core scanned.
					15.50-c	15.533	Cut surface of core scanned.

BC81-2 sample 17.10. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

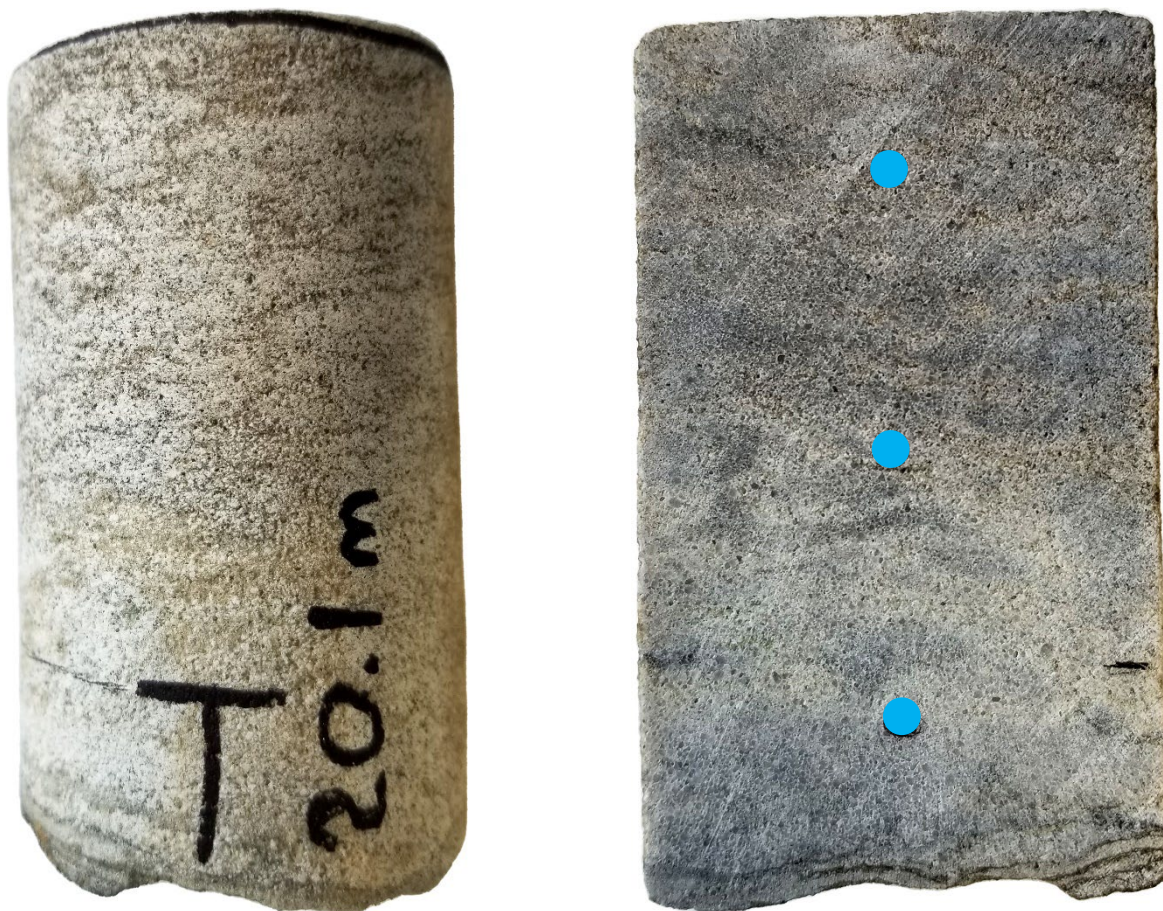| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
17.10	17.080	17.150	7.00	47.6	17.10-a	17.094	Cut surface of core scanned.
					17.10-b	17.155	Cut surface of core scanned.
					17.10-c	17.139	Cut surface of core scanned.

BC81-2 sample 17.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
17.50	17.469	17.540	7.10	47.6	17.50-a	17.485	Cut surface of core scanned.
					17.50-b	17.505	Cut surface of core scanned.
					17.50-c	17.524	Cut surface of core scanned.

BC81-2 sample 19.60. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

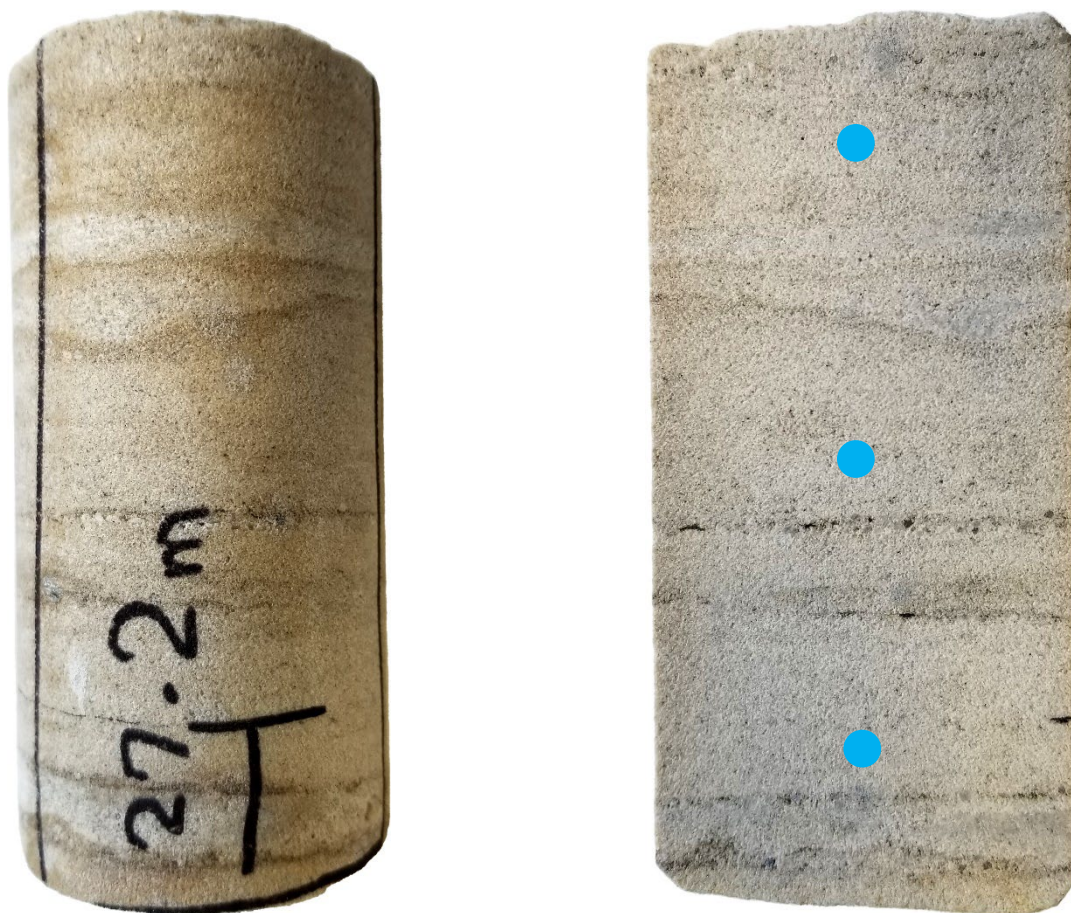| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
19.60	19.567	19.638	7.10	47.6	19.60-a	19.579	Cut surface of core scanned.
					19.60-b	19.602	Cut surface of core scanned.
					19.60-c	19.625	Cut surface of core scanned.

BC81-2 sample 20.10. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
20.10	20.041	20.117	7.60	47.6	20.10-a	20.106	Cut surface of core scanned.
					20.10-b	20.082	Cut surface of core scanned.
					20.10-c	20.057	Cut surface of core scanned.

BC81-2 sample 27.20. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
27.20	27.124	27.221	9.70	47.6	27.20-a	27.204	Cut surface of core scanned.
					27.20-b	27.228	Cut surface of core scanned.
					27.20-c	27.262	Cut surface of core scanned.

BC81-2 sample 32.30. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

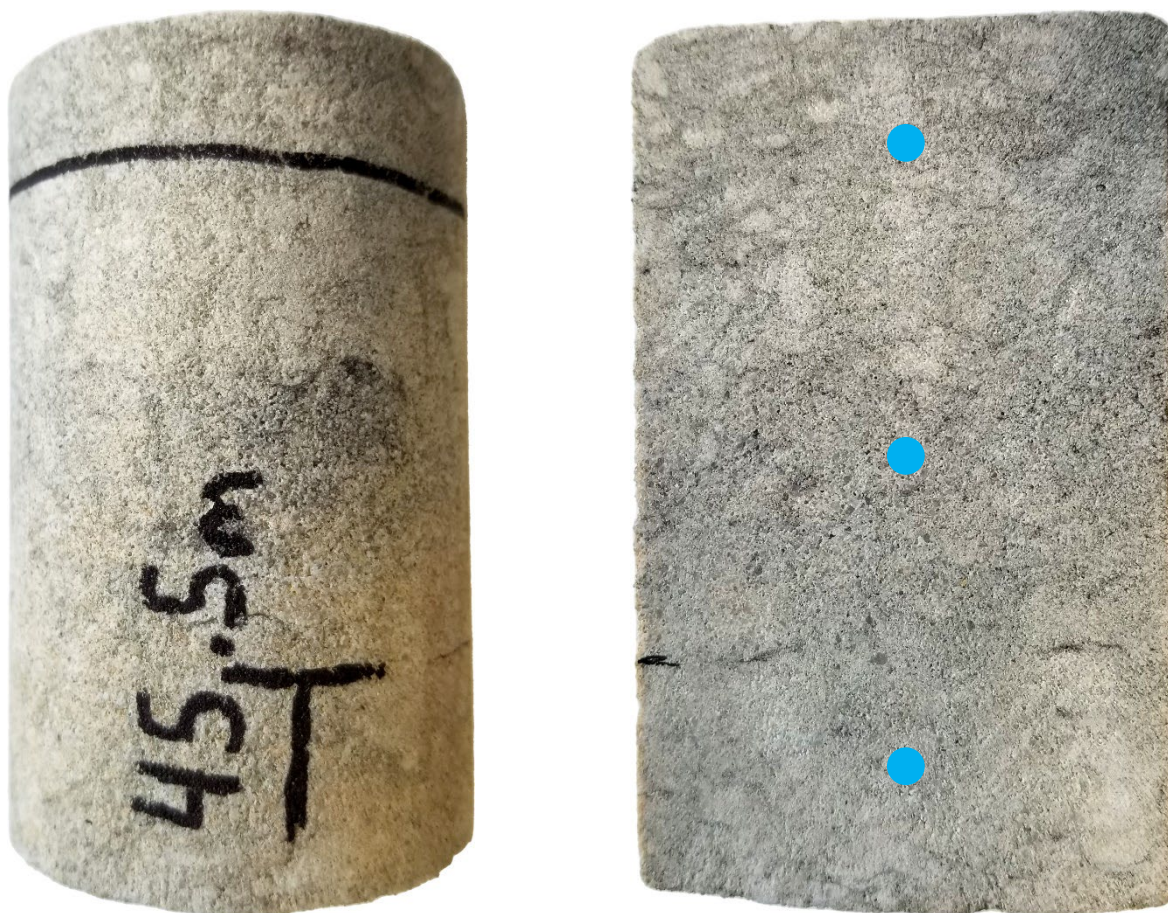| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
32.30	32.257	32.317	6.00	47.6	32.30-a	32.305	Cut surface of core scanned.
					32.30-b	32.286	Cut surface of core scanned.
					32.30-c	32.264	Cut surface of core scanned.

BC81-2 sample 37.40. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

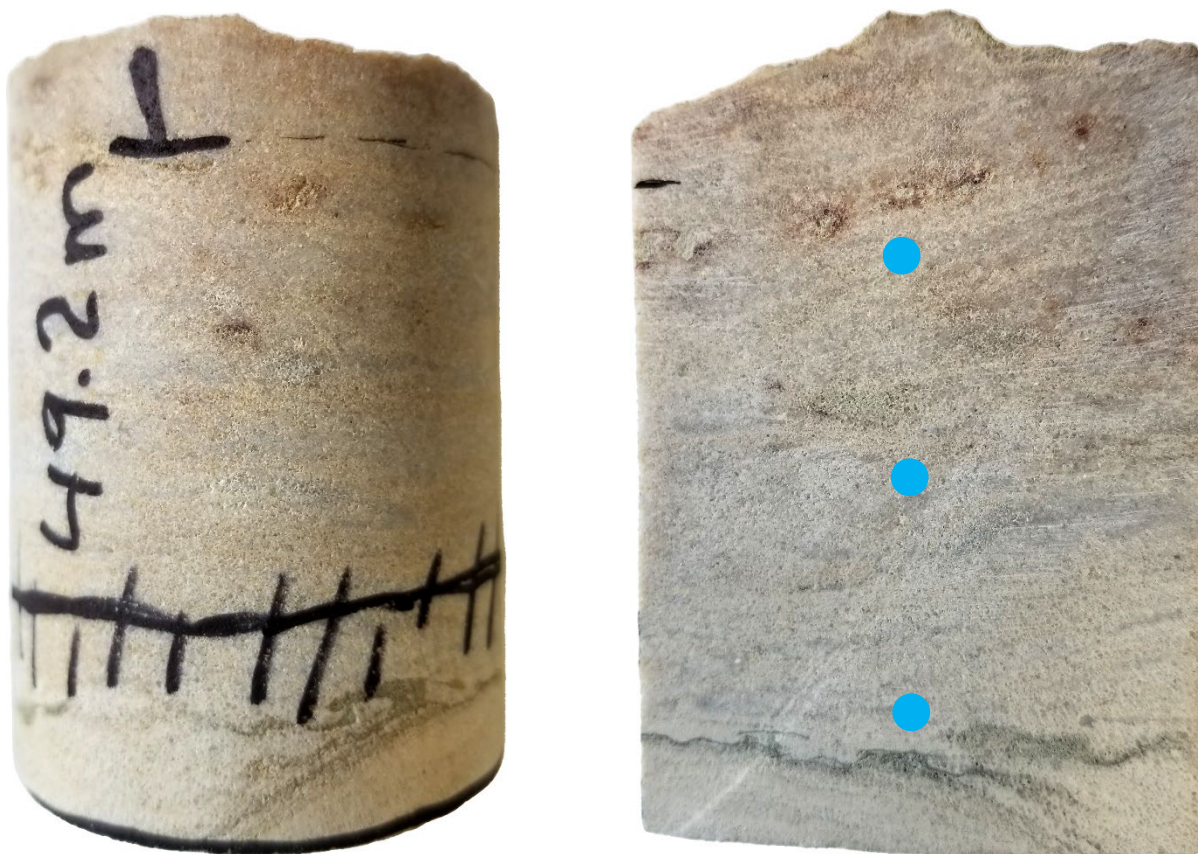| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
37.40	37.365	37.412	4.70	47.6	37.40-a	37.374	Cut surface of core scanned.
					37.40-b	37.386	Cut surface of core scanned.
					37.40-c	37.398	Cut surface of core scanned.

BC81-2 sample 45.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

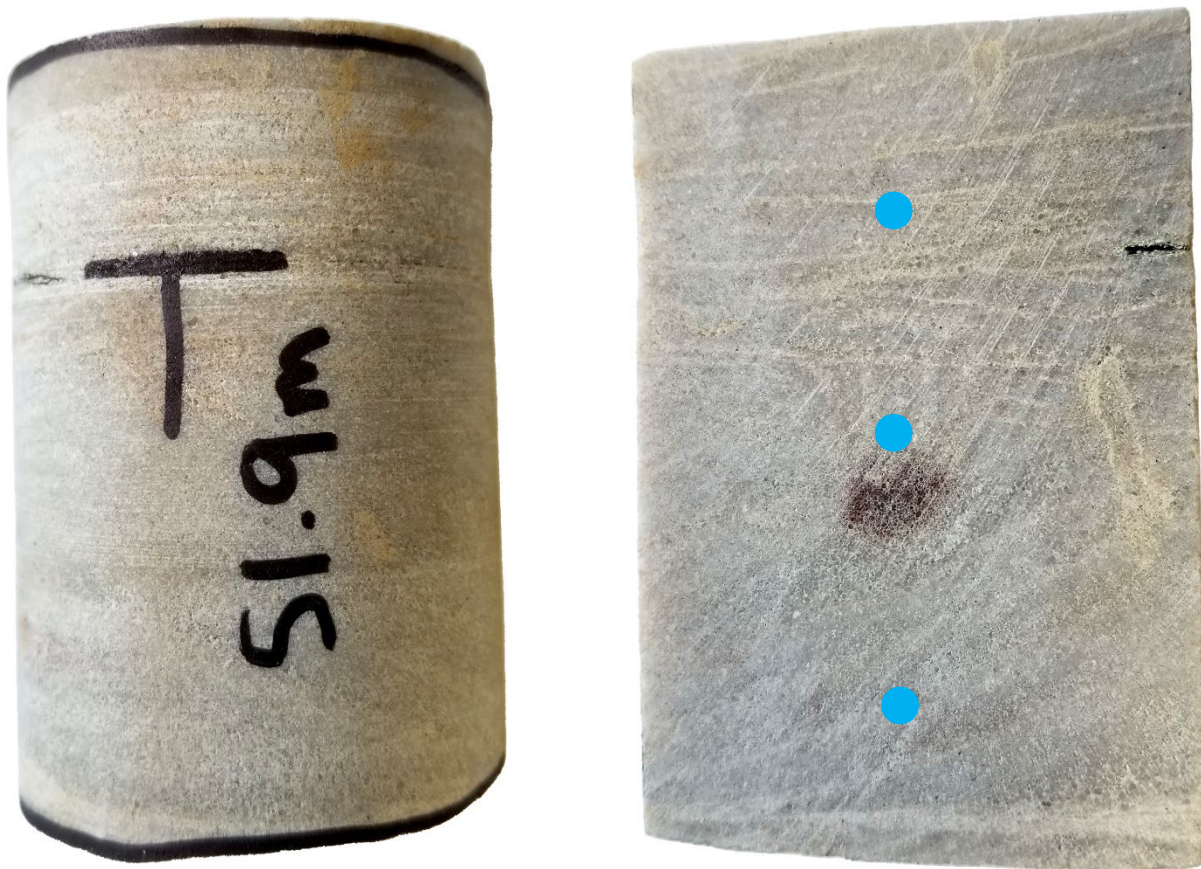| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
45.50	45.445	45.520	7.50	47.6	45.50-a	45.455	Cut surface of core scanned.
					45.50-b	45.485	Cut surface of core scanned.
					45.50-c	45.507	Cut surface of core scanned.

BC81-2 sample 49.20. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

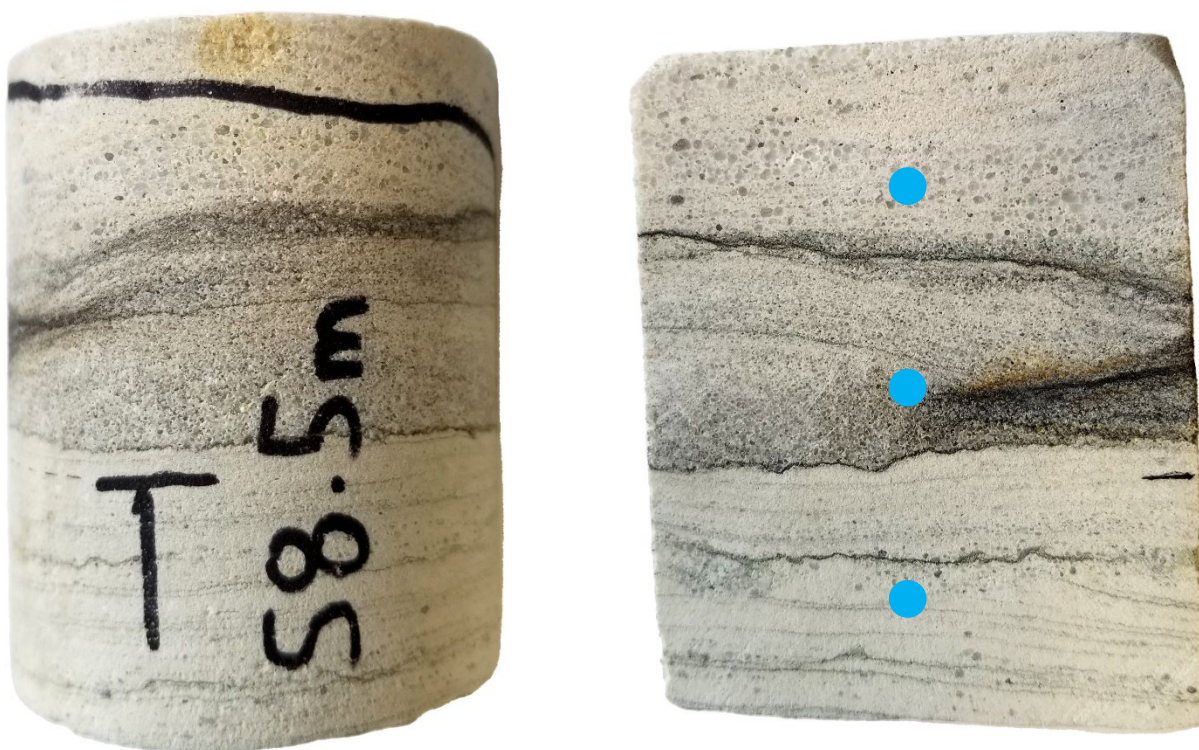| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
49.20	49.145	49.211	6.60	47.6	49.20-a	49.194	Cut surface of core scanned.
					49.20-b	49.174	Cut surface of core scanned.
					49.20-c	49.156	Cut surface of core scanned.

BC81-2 sample 51.90. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
51.90	51.880	51.950	7.00	47.6	51.90-a	51.896	Cut surface of core scanned.
					51.90-b	51.915	Cut surface of core scanned.
					51.90-c	51.936	Cut surface of core scanned.

BC81-2 sample 58.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
58.50	58.465	58.521	5.60	47.6	58.50-a	58.511	Cut surface of core scanned.
					58.50-b	58.492	Cut surface of core scanned.
					58.50-c	58.574	Cut surface of core scanned.

BC81-2 sample 62.10. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

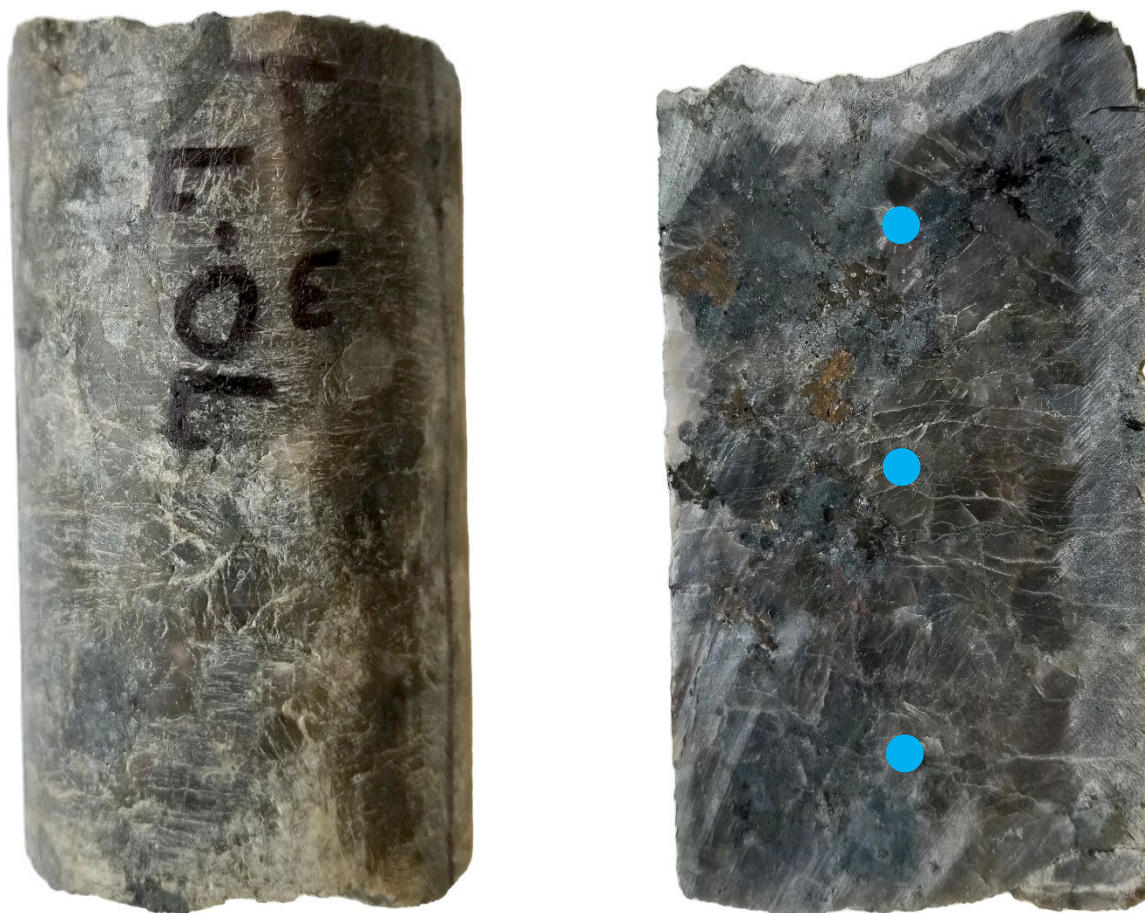| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
62.10	62.070	62.135	6.50	47.6	62.10-a	62.081	Cut surface of core scanned.
					62.10-b	62.103	Cut surface of core scanned.
					62.10-c	62.122	Cut surface of core scanned.

BC81-2 sample 68.00. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
68.00	67.985	68.025	4.00	47.6	68.00-a	67.987	Cut surface of core scanned.
					68.00-b	68.000	Cut surface of core scanned.
					68.00-c	68.017	Cut surface of core scanned.

BC81-2 sample 70.70. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
70.70	70.695	70.773	7.80	47.6	70.70-a	70.707	Cut surface of core scanned.
					70.70-b	70.732	Cut surface of core scanned.
					70.70-c	70.761	Cut surface of core scanned.

BC81-2 sample 74.90. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

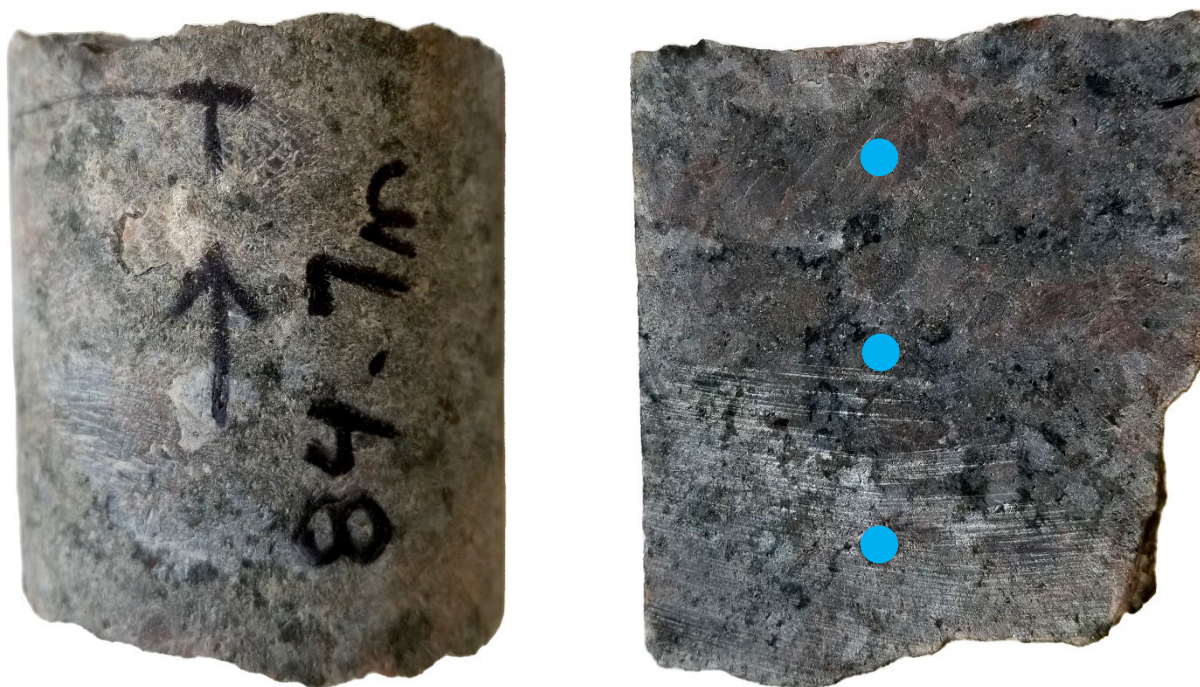| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
74.90	≈74.88	≈74.91	3 - 4	47.6	74.90-a	≈74.90	Core in small pieces. Exact depth measurement not possible.
					74.90-b	≈74.90	Core in small pieces. Exact depth measurement not possible.
					74.90-c	≈74.90	Core in small pieces. Exact depth measurement not possible.

BC81-2 sample 79.70. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
79.70	79.684	79.741	5.70	47.6	79.70-a	79.690	Cut surface of core scanned.
					79.70-b	79.718	Cut surface of core scanned.
					79.70-c	79.731	Cut surface of core scanned.

BC81-2 sample 84.70. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

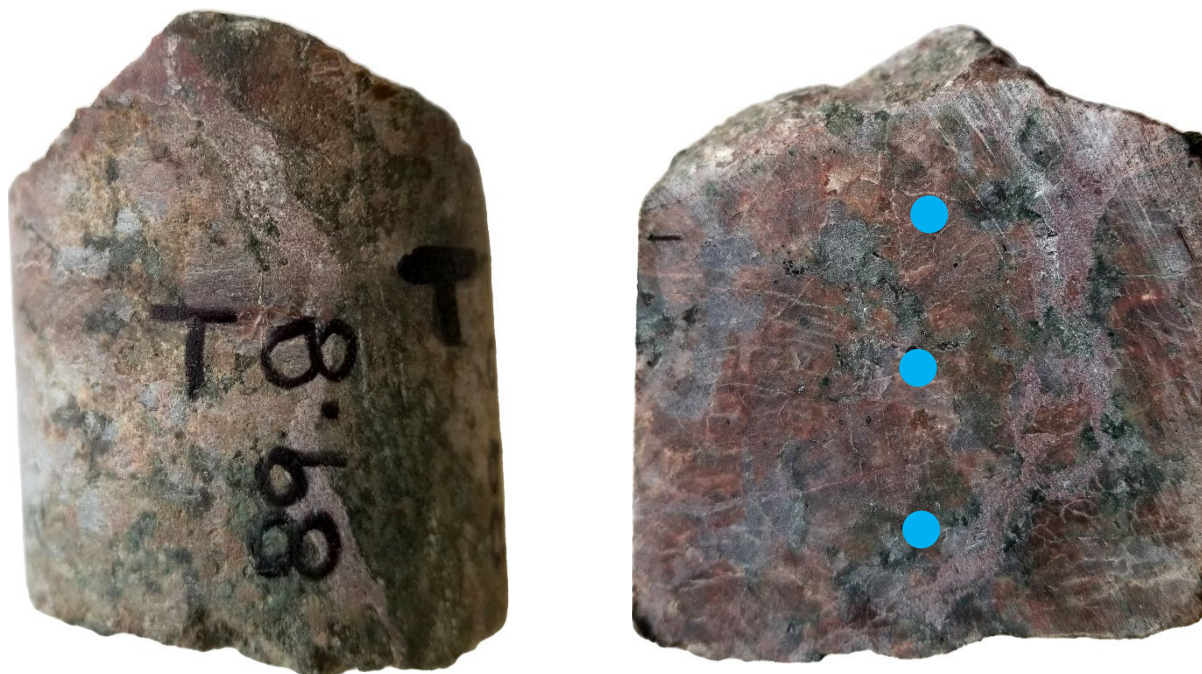| Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
84.70	84.695	84.745	5.00	47.6	84.70-a	84.702	Cut surface of core scanned.
					84.70-b	84.718	Cut surface of core scanned.
					84.70-c	84.725	Cut surface of core scanned.

BC81-2 sample 86.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
86.50	86.495	86.551	5.60	47.6	86.50-a	86.503	Cut surface of core scanned.
					86.50-b	86.523	Cut surface of core scanned.
					86.50-c	86.540	Cut surface of core scanned.

BC81-2 sample 89.80. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
89.80	89.775	89.827	5.20	47.6	89.80-a	89.798	Cut surface of core scanned.
					89.80-b	89.809	Cut surface of core scanned.
					89.80-c	89.824	Cut surface of core scanned.

BC81-2 sample 93.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
93.50	93.470	93.541	7.10	47.6	93.50-a	93.495	Cut surface of core scanned.
					93.50-b	93.518	Cut surface of core scanned.
					93.50-c	93.531	Cut surface of core scanned.

BC81-2 sample 103.40. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
103.40	103.400	103.485	8.50	47.6	103.40-a	103.469	Cut surface of core scanned.
					103.40-b	103.440	Cut surface of core scanned.
					103.40-c	103.415	Cut surface of core scanned.

BC81-2 sample 108.90. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
108.90	108.877	108.942	6.50	47.6	108.90-a	108.927	Cut surface of core scanned.
					108.90-b	108.910	Cut surface of core scanned.
					108.90-c	108.890	Cut surface of core scanned.

BC81-2 sample 111.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
111.50	111.486	111.541	5.50	47.6	111.50-a	111.529	Cut surface of core scanned.
					111.50-b	111.512	Cut surface of core scanned.
					111.50-c	111.498	Cut surface of core scanned.

BC81-2 sample 119.50. Outer surface, left. Cut surface, right. Blue dots indicate pXRF sample locations.

Target depth (m)	Sample from (m)	Sample to (m)	Sample length (cm)	Sample diameter (mm)	Sample	Depth (m)	Note
119.50	119.478	119.554	7.60	47.6	119.50-a	119.543	Cut surface of core scanned.
					119.50-b	119.514	Cut surface of core scanned.
					119.50-c	119.491	Cut surface of core scanned.