

Height (cm)	Bubble content	Debris content	Internal layering	Ice type
Profile 1				
190–79	Very high, small bubbles	Very low, sand	Thin, bubble-free, sand, near horizontal	Glacier ice
79–41	Very high, small bubbles	Low, mainly sand	None	Glacier ice
41–15	Very high, small bubbles	Very low, sand	None	Glacier ice
15–0	Very low	Low, silt and sand, some gravel	None	Clean
Profile 2				
100–70	Very high, small bubbles	Very low, sand	Thin, bubble-free, sand, near horizontal	Glacier ice
70–63	Very high, small bubbles	Low, mainly sand	None	Glacier ice
63–3	Very high, small bubbles	Very low, sand	None	Glacier ice
3–0	Low	Low, silt and sand, some gravel	None	Clean
Profile 3				
160–90	Very high, small bubbles	Very low sand	Some sand, inclined (ca. 30°)	Glacier ice
90–70	Very high, small bubbles	Low, diamicton	Heterogenous debris	Dispersed
70–30	Very high, small bubbles	Low, some gravel	None	Glacier ice
30–0	Low	Low, diamicton	None	Dispersed