When the glacier left the volcano: Behaviour and fate of glaciovolcanic glass in different planetary environments

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Acknowledgements

It certainly helps that my field site is a Technicolor™ revelation in an otherwise monochromatic landscape. Many people are awestruck by the colourful vistas in Landmannalaugar and I wish I had more time during my stays to enjoy this tremendously exciting part of Iceland. Perhaps sometime in the near future I can wonder around a bit and enjoy the vistas as any ‘first-time visitor’ would do. With a thermos or two of well-brewed coffee, of course. Unfortunately, the damage has been done. Working on this PhD has changed my perception of this rugged Icelandic landscape for sure. It is one of the many ‘occupational hazards’ that we geomorphologists face. Each sand grain, glass shard and tuya now takes me on an adventure to Mars; although I also suspect there are still many new ones to come. The last time I left Torfajökull was on foot and with fond memories. I thank the Icelandic Environment Agency and the Icelandic Institute of Natural History for their permission to carry out fieldwork and collecting samples in the Fjallabak Nature Reserve. The area has recently been proposed as a future UNESCO world heritage site and I hope that the unique geology, nature and wildlife will be preserved for many generations of hikers and scientists to come.

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