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ROCHECHOUART

Sample #	Rock type	Crater setting	Description	Origin
1	Impact melt rock	Crater-fill	Clast-rich, particulate impact melt rock	Rochechouart impact structure
2	Lithic impact breccia	Crater-fill	Melt-free, lithic impact breccia	Rochechouart impact structure
3	Impact melt rock	Crater-fill	Clast-free, impact melt rock	Rochechouart impact structure
4	Lithic impact breccia	Crater-fill	Melt-free, lithic impact breccia	Rochechouart impact structure
5	Impact melt-bearing breccia	Crater-fill	Impact melt-bearing breccia	Rochechouart impact structure
6	Pseudotachylite	Crater floor	A fault generated rock, not an impact melt rock	Rochechouart impact structure
7	Lithic impact breccia	Crater-fill	Melt-free, lithic impact breccia	Rochechouart impact structure
8	Impact melt-bearing breccia	Crater-fill	Impact melt-bearing breccia	Rochechouart impact structure