

		Maximum velocity (m s ⁻¹)	Maximum thickness (m)	Volume (m ³)	Run-out (m)
Bingham model	Maximum	2.6	4.7	2736.1	585.9
	Minimum	0.2	0.8	338.3	502.0
	Mean	1.4	2.8	1400.2	520.8
	SD	0.8	1.3	898.4	20.3
Coulomb- viscous model	Maximum	2.7	5.0	2730.1	607.5
	Minimum	0.1	0.4	322.0	475.0
	Mean	1.4	3.0	1457.1	554.3
	SD	0.8	1.5	866.3	39.2