

Avalanche size	Boundary condition	Max. wave height (m)		Distance to peak (m)
		Empirical	FLOW-3D	FLOW-3D
Large	Avalanche	42	47.8	1080
	Mass–momentum		46.4	1039
Medium	Avalanche	21	30.1	318
	Mass–momentum		n/a	n/a
Small	Avalanche	9	19.6	108
	Mass–momentum		n/a	n/a