

Parameter	Value	Units
Weertman exponent	1	–
Ice temperature	268	K
Ice density	918	kg m ⁻³
PDD _{ice} factor	0.008	m K ⁻¹ d ⁻¹
PDD _{snow} factor	0.003	m K ⁻¹ d ⁻¹
Refreeze ratio	0.07	–
Snow–rain threshold	275.15	K
Lapse rate	5.1	K km ⁻¹