

Site	Location	$\dot{b}$ (cm yr <sup>-1</sup> )	$\langle T \rangle$ (°C)	LIZ width (m)	COD (m)
Dome C <sup>a,b</sup>	75°6' S, 123°21' E	2.5	-55	3	99.5
Lock In	74°8.310' S, 126°9.510' E	≈ 4.5	-53.15	8–12 <sup>c</sup>	108.3
Dome Fuji <sup>b,d</sup>	77°19' S, 39°40' E	2.1	-57	0	104
Vostok <sup>a,b,e</sup>	77°28' S, 106°48' E	2.2	-57	2	100
WAIS Divide <sup>f,g</sup>	79°46.300' S, 112°12.317' W	21	-31	≈ 10	76.5
Megadunes <sup>f,h</sup>	80°77.914' S, 124°48.796' E	< 4	-49	≈ 4	68.5
Summit <sup>i,j</sup>	72°34.48' N, 37°38.24' W	21	-31	10	80