

Structure description	Sill length (km)	Water depth (m)	Sill depth (m)	Strong volume (km ³)	Weak volume (km ³)
Palm Jumeirah				0.10	
Panama Canal				0.20	
Hong Kong International Airport				0.30	
Suez Canal				1.0	
South to North Water Diversion Project				1.6	
Jakobshavn ¹		265	150	0.0032	0.044
Jakobshavn ²	5	265	150	0.066	0.25
Helheim ²	7	550	200	0.86	3.2
Kangerdlugssuaq ²	8.5	450	100	1.0	3.9
Petermann ³	19	350	210	0.37	1.4
Petermann ²	20	430	100	2.2	8.1
Pine Island ¹		685	420	0.039	0.54
Pine Island ³	40	685	420	2.8	10
Pine Island ⁴	50	685	300	7.4	28
Pine Island ⁵	50	685	100	17	64
Thwaites ¹		545	250	0.11	1.5
Thwaites ³	80	545	250	7.0	26
Thwaites ⁴	120	600	300	11	40
Thwaites ⁵	120	600	100	30	110