

	MetROMS	FESOM low-res	FESOM high-res	Rignot et al.
1. Filchner–Ronne				
	46.0 (–)	113.8	115.4	155.4 ± 45
2. Eastern Weddell region				
Brunt and Riiser–Larsen	29.2 (+)	33.4 (+)	34.6 (+)	9.7 ± 16
Fimbul, Jelbart, and Ekström	30.3	41.8 (+)	52.4 (+)	26.8 ± 14
Nivl	3.4	5.4	5.9	3.9 ± 2
Lazarev	2.9 (–)	4.9	4.9	6.3 ± 2
Baudouin and Borchgrevink	28.4	35.7	36.5	21.6 ± 18
Prince Harald	5.4 (+)	2.1 (+)	2.6 (+)	–2 ± 3
3. Amery				
	91.0 (+)	71.0 (+)	71.4 (+)	35.5 ± 23
4. Australian sector				
West	11.5 (–)	10.2 (–)	12.7 (–)	27.2 ± 10
Shackleton	14.3 (–)	17.4 (–)	22.7 (–)	72.6 ± 15
Totten and Moscow University	9.5 (–)	4.4 (–)	9.3 (–)	90.6 ± 8
Mertz	4.1 (–)	2.6 (–)	4.6 (–)	7.9 ± 3
5. Ross Sea				
Ross	53.8	95.1 (+)	112.0 (+)	47.7 ± 34
Sulzberger	14.0 (–)	6.5 (–)	9.2 (–)	18.2 ± 3
Nickerson	5.3	2.0 (–)	4.1	4.2 ± 2
6. Amundsen Sea				
Getz	88.1 (–)	21.3 (–)	30.6 (–)	144.9 ± 14
Dotson	9.1 (–)	1.6 (–)	3.7 (–)	45.2 ± 4
Thwaites	7.4 (–)	2.5 (–)	5.9 (–)	97.5 ± 7
Pine Island	20.5 (–)	1.9 (–)	9.5 (–)	101.2 ± 8
7. Bellingshausen Sea				
Abbot	25.0 (–)	21.9 (–)	36.3	51.8 ± 19
Stange	6.1 (–)	5.1 (–)	10.9 (–)	28.0 ± 6
George VI	48.4 (–)	14.0 (–)	32.5 (–)	89.0 ± 17
Wilkins	8.1	8.6	11.3	18.4 ± 17
8. Larsen ice shelves				
Larsen C	18.2	35.2	54.7	20.7 ± 67
Larsen D	2.9	2.1	3.3	1.4 ± 14
Total Antarctica	642 (–)	586 (–)	739 (–)	1325 ± 235