

TABLES.

I. TEMPERATURE OF THE AIR

FEBRUARY 1917.

1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.	
a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.	t.					
26.7	26.6	26.5	26.4	26.1	26.2	26.1	25.8	26.-	26.1	26.3	26.4	25.8	26.-	26.4	26.6	26.5	25.8	25.8	25.7	25.7	25.7	25.7	25.6	26.1	—	7	2		
25.5	25.4	25.5	25.5	25.5	25.5	25.7	24.9	25.4	25.3	25.5	25.6	—	—	26.1	25.7	25.8	26.-	26.-	26.1	26.-	26.-	26.-	26.-	25.7	—	6	1-2		
26.-	25.9	25.9	25.9	25.9	25.9	26.-	26.1	26.7	27.-	27.4	27.7	27.4	27.4	27.4	27.-	27.-	26.1	26.7	26.7	26.4	26.3	25.7	25.9	26.6	1.8	7	2		
25.9	25.9	25.8	25.9	25.6	25.8	25.9	26.2	25.7	25.9	26.1	—	26.1	25.4	25.3	23.3	24.4	26.2	25.7	26.2	26.3	25.7	24.-	24.9	25.2	—	9	3		
25.6	25.8	25.7	25.7	25.6	25.6	25.7	25.6	25.5	25.1	25.6	25.4	26.-	25.6	24.9	25.2	25.1	25.2	25.7	25.9	25.9	26.1	26.2	—	25.8	—	8	2	The whole day showers round about the ship.	
26.5	26.2	—	26.2	25.8	25.6	25.7	25.8	26.6	26.9	27.6	27.1	27.1	—	27.2	27.1	27.3	26.9	27.6	27.4	27.2	27.1	26.9	26.8	26.5	—	4	1-2		
26.3	26.4	26.4	26.4	26.4	26.5	26.9	27.-	27.-	27.1	27.1	27.3	27.4	27.-	26.9	26.9	26.8	26.5	27.6	27.6	27.6	27.5	26.6	26.5	26.8	1.1	6	2		
26.5	26.4	26.3	26.4	26.7	26.5	26.7	27.2	26.7	27.-	27.-	—	27.6	27.9	27.8	29.-	28.5	27.6	27.8	27.6	27.6	27.5	27.5	27.3	27.3	—	6	2	High air temperatures which coincide with high surface temperatures.	
27.3	27.3	27.-	26.9	26.1	26.9	26.9	26.5	26.1	26.7	26.7	27.2	27.1	27.2	27.4	27.2	27.1	26.9	27.1	27.1	26.5	27.-	27.-	26.9	26.9	—	4	2-3		
27.1	26.9	26.6	27.-	27.2	27.-	26.7	27.1	27.1	25.8	25.6	25.9	24.7	25.-	25.-	25.3	25.3	25.1	25.4	25.4	25.7	25.9	26.-	26.1	26.-	—	8	1		
26.-	25.8	26.1	25.9	25.9	26.-	26.3	26.9	27.3	27.7	27.4	26.9	26.3	26.6	27.-	27.5	27.4	27.2	27.-	27.-	26.7	26.8	26.5	26.5	26.7	—	7	1-2		
26.3	27.-	27.4	27.4	27.1	26.9	27.1	27.4	27.5	27.8	28.1	28.1	27.7	27.8	27.9	28.1	27.2	27.2	27.4	27.4	27.7	27.7	27.6	27.5	27.4	—	5	1-2	Many showers all round.	
27.3	27.-	27.1	27.2	26.5	27.3	25.7	26.-	27.3	27.1	26.9	26.6	25.3	25.7	26.6	26.7	26.8	26.9	27.1	27.1	27.2	27.4	27.5	24.4	26.7	—	8	1-2		
27.4	27.3	26.9	27.-	26.6	27.2	26.7	26.6	27.-	24.6	24.4	24.3	24.5	24.7	25.-	25.8	25.8	26.5	26.5	26.3	26.7	26.5	26.7	26.5	26.1	—	8	2	9h. 15 a.m. till 2 p.m. heavy squall, which veered from E.N.E. through N. to S. W.	
26.8	26.8	26.8	26.8	26.9	26.7	27.-	27.3	27.9	27.6	27.5	27.8	27.6	27.9	27.5	27.5	27.6	27.5	27.5	27.7	27.7	28.1	28.-	27.9	27.4	—	3	1-2		
27.8	27.6	27.3	27.4	27.3	27.3	27.4	27.7	27.7	27.8	27.7	27.7	27.7	27.8	27.3	27.3	27.5	27.7	27.7	27.6	27.7	27.8	27.8	27.9	27.6	—	3	1		
27.7	27.6	27.7	27.6	26.2	26.2	26.-	26.3	26.6	25.7	25.9	27.7	28.2	28.6	28.6	28.7	28.2	28.-	28.-	28.1	28.1	28.1	28.1	26.8	26.8	27.4	—	5	1-2	
6.6	26.6	26.6	26.6	26.3	26.4	26.4	26.5	26.7	26.5	26.6	26.8	26.7	26.7	26.7	26.8	26.7	26.7	26.7	26.7	26.7	26.7	26.7	26.5	26.7	—	6	2		

Mean t. = 26.°6 C.

Max. t. = 28.°7 „

Min. t. = 23.°3 „

Air temperatures in C. degrees.\* means rain at the indicated hour or between that hour and the preceding.

I. TEMPERATURE OF THE AIR MAY 1917.

2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.	6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.	
27.2	27.5	27.6	27.5	27.6	28.2	28.2	28.3	28.8	28.8	28.8	28.6	28.5	28.5	28.4	28.4	28.4	28.3	28.3	28.3	28.3	28.3	28.1	28.2	1.6	3	1-2		
27.8	27.6	27.6	27.3	27.3	27.3	27.3	27.5	27.9	28.2	28.3	28.5	28.4	28.3	28.3	28.3	28.6	28.6	28.6	28.5	28.5	28.5	28.5	28.1	28.1	1.2	4	2-3	
28.3	28.3	28.2	28.1	28.4	28.4	27.5*	28.7	28.7	28.7	28.7	28.4	28.3	28.5	28.5	28.5	28.5	28.5	28.5	28.4	28.4	28.5	28.3	28.4	0.6	5	3		
28.2	28.1	28.1	28.1	28.1	28.1	28.1	28.3	28.4	28.5	29.8	28.4	28.6	28.7	28.6	28.5	28.5	28.5	28.6	28.5	28.4	28.3	28.-	28.4	1.7	5	1-2		
27.6	27.3	27.-	27.3	27.6	27.1	27.1	27.2	27.4	27.4	28.2	28.1	28.1	28.6	28.3	28.1	28.1	28.1	27.9	27.9	28.1	28.5	28.-	27.8	1.6	6	1-2		
27.5	27.5	27.4	27.5	27.5	27.4	27.3	27.6	27.6	27.7	27.7	27.6	27.7	27.7	27.8	27.9	27.9	27.9	27.9	27.9	27.8	27.9	28.1	27.7	—	2	2-3		
27.9	26.4	27.1	25.1*	25.1*	25.1*	25.1*	27.5	27.4	27.4	27.4	—	—	27.5	27.4	27.8	28.-	27.9	27.9	27.9	27.7	27.8	27.7	27.1	—	4	2		
27.7	27.7	27.8	27.7	27.7	28.-	28.2	28.2	28.3	27.9	28.2	28.3	28.2	28.-	28.2	28.2	28.3	27.9	27.9	28.-	28.1	28.1	27.9	28.-	0.6	4	2-3		
27.9	27.9	27.9	27.9	28.-	27.8	28.2	27.9*	28.3	28.1	28.2	28.1	27.7	27.3	27.-	27.1	27.5	27.7	27.7	27.7	27.7	27.7	27.7	27.8	—	4	2-3		
27.5	27.2	27.3	27.3	27.4	27.2	27.2	27.2	27.1	27.3	27.5	27.6	27.8	28.-	27.5	27.4	27.5	27.9	27.7	27.8	27.7	27.9	—	27.5	—	6	1-2		
27.7	27.7	27.8	27.2	27.6	27.8	27.8	28.-	28.2	28.3	27.2	27.8	27.2	27.4	27.3	27.5	27.5	27.8	27.6	27.5	27.2	27.2	26.9	27.6	1.1	7	1		
27.3	27.-	26.9	27.2	27.4	27.6	27.8	27.4	27.7	27.6	27.6	27.9	27.8	27.9	28.1	28.-	27.7	27.5	27.5	27.9	27.1	26.6	26.8	27.5	1.2	3	1-2		
27.-	27.4	27.3	27.5	28.-	28.1	28.8	29.3	28.8	29.4	28.8	28.3	28.3	28.2	28.2	28.2	27.7	27.9	27.7	28.3	28.6	28.6	28.7	28.2	2.4	4	1-2		
27.5	27.9	27.7	27.7	28.-	28.1	28.2	28.1	27.7	28.3	28.-	27.8	27.8	27.8	28.2	28.-	27.8	27.9	27.8	27.5	27.6	27.5	27.6	27.8	0.8	4	2		
27.7	27.7	27.6	27.6	27.5	28.1	28.1	28.5	28.-	28.1	28.1	28.4	28.2	28.4	28.3	28.3	28.3	28.1	28.1	28.2	28.1	28.1	28.1	28.-	0.9	3	1		
27.9	27.5	27.7	27.5	27.5	28.2	27.9	27.9	28.-	27.4	27.7	28.1	28.1	28.6	28.6	28.4	28.3	28.5	28.5	—	—	—	—	28.-	1.1	3	2-3		
27.7	27.5	27.6	27.4	27.5	27.7	27.7	28.-	28.-	28.1	28.1	28.1	28.1	28.1	28.1	28.-	28.-	28.1	28.-	28.-	28.-	28.-	27.9	—	1.2	4			

Mean t. = 27.9 C.

Max. t. = 29.8 „

Min. t. = 25.1 „

r temperatures in C. degrees. \* means rain at the indicated hour or between that and the preceding.

I. TEMPERATURE OF THE AIR AUGUST 1917.

2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.	
a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.	t.					
27.9	28.-	27.9	27.9	27.9	27.9	28.1	28.2	28.2	28.2	28.2	28.1	28.1	28.2	28.4	28.1	28.-	28.-	27.8	27.5	27.3	27.3	27.3	27.9	—	5	4		
27.7	27.6	27.5	27.9	27.7	27.6	27.5	27.8	27.8	27.7	27.5	27.8	27.6	27.6	27.5	27.5	27.5	27.6	27.6	27.5	27.5	27.7	27.4	27.6	0.4	6	4-5		
27.-	27.1	26.9	26.9	27.1	27.1*	27.3	27.4	27.5	27.6	27.7	27.7	27.8	27.9	27.9	27.8	27.7	27.8	27.8	27.9	27.9	27.9	27.9	27.5	1.-	7	3-4		
27.9	26.7	27.-	27.5	27.5	27.5	27.7	27.7	27.8	27.8	27.8*	27.1	26.9	25.5*	25.2*	25.7	26.4	26.5	26.8	27.-	27.-	26.9	26.9	27.-	—	7	2-3		
26.9	26.9	26.9	27.1	26.9	27.1	27.3	27.4	26.2*	26.7	27.7	27.9	27.5	27.3	27.1	27.1	27.1	26.7	26.6	26.8	27.-	26.7	26.3	27.-	—	6	3		
27.8	27.7	27.7	27.6	27.3	25.5*	26.9	26.8	27.-	26.8	27.-	27.3	27.4	27.8	28.-	27.8	28.1	28.-	28.1	28.1	27.8	27.8	26.4	27.4	—	7	2-3		
26.4	26.2	26.4	27.2	27.2	27.4	27.5	28.1	27.8	28.7	27.5	27.5	27.9	27.9	28.-	27.7	27.8	27.8	28.-	27.9	27.9	27.5	27.5	27.5	—	3	3		
27.4	27.2	27.5	27.3	27.5	26.9	26.6	26.3	26.5	27.-	27.4	27.5	27.4	27.5	27.5	27.4	27.4	27.5	27.5	27.6	27.5	27.1	27.1	27.2	—	2	4		
27.-	26.9	27.-	26.7	26.7	26.9	—	26.8	26.8	26.9	27.-	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.-	27.-	27.-	27.-	0.4	3	5	
26.7	26.7	26.8	26.8	26.8	26.9	27.-	27.-	26.9	27.-	27.-	26.9	26.7	26.5	26.5	26.7	26.6	26.6	26.8	26.8	26.8	26.8	27.-	26.8	0.3	4	4		
26.9	26.8	27.-	27.-	27.1	27.9	—	27.2	27.2	27.4	27.3	27.5	27.5	27.6	27.7	27.3	27.1	27.3	27.2	27.1	27.1	27.1	27.1	27.2	0.9	6	3		
27.1	27.-	27.-	27.1	27.1	27.1	27.1	27.3	27.3	27.2	27.2	27.3	27.2	27.2	27.5	27.4	27.5	27.4	27.4	27.5	27.5	27.4	27.5	27.3	0.5	8	2		
27.4	27.4	27.5	27.5	27.4	27.2	26.7	26.6	26.6	27.-	27.8	27.7	27.7	27.3	27.7	27.5	27.3	27.4	27.5	27.5	27.5	27.3	27.3	27.3	—	6	1-2		
27.3	27.2	27.2	27.2	27.2	27.7	27.8	—	28.-	27.8	—	27.7	27.3	27.6	27.6	27.6	27.7	27.6	27.7	27.5	27.5	27.4	27.4	27.5	0.8	7	1-2		
27.5	27.4	27.5	27.3	26.9	26.9	27.2	27.3	27.2	27.-	27.2	27.5	27.8	27.9	28.7	28.2	28.-	27.9	27.9	27.8	27.8	27.7	27.7	27.6	1.8	7	1-2		
27.3	27.1	27.2	27.3	27.2	27.2	27.4	27.3	27.3	27.4	27.4	27.5	27.5	27.4	27.5	27.4	27.4	27.4	27.4	27.4	27.4	27.3	27.2	0.8	5.5				

Mean t. = 27.°3 C.

Max. t. = 28.°7 „

Min. t. = 25.°2 „

Air temperatures in C. degrees. \* means rain at the indicated hour or between that and the preceding.

I. TEMPERATURE OF THE AIR NOVEMBER 1917.

	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean	Daily	Mean	Mean force	REMARKS.
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.	t.	range.	cloudiness.	of the wind.	
0	27.7	27.8	27.8	28.1	28.1	28.-	26.8*	27.5	28.4	28.4	28.6	28.6	28.6	28.5	28.2*	27.7	27.4	27.8	28.3	28.5	28.3	28.1	28.-	28.-	0.9	4	I	
9	28.5	28.2	27.9	27.7	27.8	27.9	28.2	28.6	28.4	28.6	28.5	26.4*	25.2*	27.6	27.8	27.9	28.-	27.9	27.8	27.7	27.7	27.7	27.6	27.8	0.9	5	I-2	
7	27.8	27.4	27.7	27.5	27.5	27.6	27.8	27.9	28.-	28.1	28.3	28.2	28.3	28.4	28.4	27.8	26.-*	26.3*	26.5	26.9	26.8	27.3	27.3	27.6	1.-	5	2	
6	27.8	27.6	27.5	27.5	27.7	27.8	28.1	28.2	28.3	28.5	28.4	28.3	28.4	28.5	28.5	28.-	28.1	28.3	28.5	28.4	28.1	28.-	27.9	28.1	1.-	5	2	
-	27.9	27.5	27.9	28.-	27.8	27.9	28.-	27.6	28.5	28.3	28.3	28.7	28.9	28.9	29.-	28.9	28.8	28.7	28.7	28.5	28.3	27.9	27.9	28.3	1.5	5	—	
3	28.3	28.-	27.9	27.2	27.4	27.3	27.5	28.1	28.4	28.6	28.8	28.7	28.7	28.4	29.-	28.6	28.6	29.3	29.1	29.3	28.2	27.6	27.8	28.3	—	5	I-2	
7	27.4	26.9	27.7	27.9	27.9	27.9	28.3	28.2	28.3	28.5	29.-	29.-	28.9	28.7	28.7	28.5	28.2	27.7	27.7	27.7	27.6	27.5	27.6	28.1	2.1	5	2	
9	27.9	28.-	28.-	28.2	28.3	27.5	27.2	27.3	27.8	28.1	28.3	28.4	29.3	29.-	28.8	28.8	28.8	28.5	28.4	28.5	28.5	27.9	27.4	28.2	—	6	I-2	At 7 p.m. landwind.
5	28.2	28.2	27.6	27.3	28.-	28.-	28.1	28.3	28.2	28.4	28.4	27.5*	27.6*	27.7	27.8	27.5	27.2	27.3	27.7	27.7	27.5	27.7	28.-	27.8	1.1	6	I	
1	27.7	27.9	28.1	28.-	28.-	28.-	27.3*	27.4	27.8	27.4	27.8	28.-	28.1	28.6	28.5	28.6	28.4	28.1	28.1	27.9	28.-	27.8	27.7	28.-	—	6	0-2	
7	27.6	27.6	27.7	27.7	28.1	28.2	28.3	28.2	28.2	28.3	28.4	28.4	28.5	28.4	28.3	27.5	27.7	28.1	28.5	28.5	25.7*	25.7*	27.6*	27.9	0.9	8	2-3	
* 7	27.9	28.-	25.4*	25.2*	26.3*	26.9	27.1	27.5	27.6	27.6	27.6	27.1	27.5	27.8	27.5	27.6	28.2	25.8	26.4	27.-	26.8	26.9	27.3	27.-	—	9	2-3	From noon till midnight clouded sky, squally.
7	27.5	27.7	27.6	27.4	27.4	27.8	27.8	28.2	28.3	28.3	28.6	28.6	28.8	28.6	28.5	28.5	28.3	28.4	28.5	28.5	28.5	28.3	26.3*	28.1	1.4	5	2-3	
* 7	25.8*	26.4*	26.7*	27.-	27.6	27.7	27.8	28.1	28.2	28.3	28.2	28.-	28.-	28.1	28.3	28.5	28.4	28.3	28.3	28.3	28.3	28.4	28.2	27.8	—	8	2	
7	27.7	27.7	27.6	27.5	27.7	27.7	27.7	27.9	28.2	28.2	28.4	28.2	28.2	28.4	28.4	28.2	28.-	27.9	28.-	28.1	27.7	27.6	27.6	28.-	1.2	6		

Mean t. = 27.9 C.

Max. t. = 29.3 „

Min. t. = 25.2 „

Air temperatures in C. degrees. \* means rain at the indicated hour or between that and the preceding.

I. TEMPERATURE OF THE AIR

JANUARY/FEBRUARY 1918.

2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.
25.6	*	25.3		25.2		25.1		25.1		25.8		26.5		25.5	
24.8		24.6		25.-		24.3		24.5	*	24.4		24.-	*	24.3	
*	*		*		*				*			24.8	*		
25.4		25.5		25.7		26.1		25.6		25.1		24.8		25.8	
25.4		25.4		25.8		25.6		25.6		26.1		26.1		25.8	
25.6	*	25.6		25.5		25.8		25.4		25.4		25.6		26.2	
*		*	*	*	*										
25.9		23.5		25.2		24.8		25.1		25.7		26.6		26.2	
26.8		24.2		24.7		24.9		25.2	*	25.6		25.7		26.4	
24.-		25.6		25.8		26.2		26.6	*	24.9		26.4		26.6	
26.4		26.4		26.4		26.6		26.1		25.4		25.5		26.7	
27.5		26.8		27.1		27.3	*	26.6		25.8		27.1		27.1	
25.3		27.2		27.2		27.1		27.-		27.2		27.1		27.-	*
26.9		26.8		26.6		26.8		27.-		26.8		26.8		26.7	
25.9		25.8		25.9		26.5		26.6		26.7		26.7	*	25.8	*
25.8	*	25.7	*	25.7		25.9	*	24.5		25.7		26.-	*	24.2	*
26.2		26.2		26.3		26.4		26.4		26.3		26.2		26.4	
25.9		25.2		25.6		25.7		25.9		25.9		25.8		26.-	
25.8		25.6		25.8		25.9		25.8		25.8		26.1		26.-	

6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
25.9		25.8		25.8	*	25.1	25.5	—	7	3	
24.6		24.8		25.3		26.-	24.7	—	7	3	
*	*		*								
25.4		25.5		25.7		26.1	25.6	—	8	5	Squally weather.
25.4		25.4		25.8		25.6	25.7	—	6	5-6	
25.6	*	25.6		25.5		25.8	25.7	—	6	5-6	
*		*	*	*	*		25.6	—	8	4-5	
25.9		23.5		25.2		24.8	25.1	—	—	—	At 4 a.m. heavy squall.
26.8		24.2		24.7		24.9	25.2	—	—	—	At midnight heavy squall.
24.-		25.6		25.8		26.2	26.6	—	7	4	Squally weather.
26.4		26.4		26.4		26.6	26.1	—	7	5	
27.5		26.8		27.1		27.3	26.6	—	6	4-5	
25.3		27.2		27.2		27.1	27.-	—	6	4-5	
26.9		26.8		26.6		26.8	27.-	—	6	5	
25.9		25.8		25.9		26.5	26.6	—	5	4-5	
25.8	*	25.7	*	25.7		25.9	24.5	—	7	5-6	At 2 p.m. heavy squall.
26.2		26.2		26.3		26.4	26.4	—	9	5	Heavy squalls and showers during the whole day.
25.9		25.2		25.6		25.7	25.9	—	6	4-5	Many showers all round.
25.8		25.6		25.8		25.9	25.8	—	6	5	id.
25.8		25.6		25.8		25.9	25.8	—	7		

Mean t. = 26° C.

Max. t. = 27° 6 „

Min. t. = 23° 5 „

Air temperatures in C. degrees. \* means rain at the indicated hour or between that and the preceding.

I. TEMPERATURE OF THE AIR

	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.
Java Sea.																	
4		28.1		28.2		28.3		28.4		28.6		28.4		28.3		28.5	
5		27.5		27.5		28.-		27.7		24.8*		25.-		25.6		26.3	
6		27.-		27.4		27.4	*	27.1		28.-		28.6*		28.9		28.4	
7		28.1		28.1		27.9		28.4		28.7		28.4		28.5		28.7	
8		28.2		27.4		27.4		—		—		27.9		27.9		28.4	
12		27.9		28.-		27.7		27.6		25.8		26.4		25.9		27.2	
13		27.7		27.7		27.6		28.1		28.8		28.1		28.3		27.4	
14		26.4		26.9		27.8		27.8		28.3		27.8		28.5		29.2	
15		28.2		28.1		27.8		27.9		27.5		27.5		27.8		27.9	
16		27.5*		27.6*		26.9		26.9		27.5		26.2		26.8*		27.6	
17		28.-		28.-		25.8*	*	24.9*	*	26.3*	*	26.9		26.4		27.9	
18		27.8		27.8		27.6		28.1		28.1		25.6		26.6		26.9	
23		27.6		27.5		27.6		27.8		28.1		28.2		28.3		28.-	
24		27.6		27.3		27.1		27.1		27.9		27.8		27.9		27.6	
		27.7		27.7		27.5		27.5		27.6		27.4		27.6		27.9	

Mean t. = 27.°6 C.

Max. t. = 29.°2 „

Min. t. = 24.°9 „

Air temperatures in C. degrees. \* means rain at the indicated hour or between that hour and the preceding.

MAY 1918.

6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.					
27.8		28.4		27.6		27.7	28.2	—	5	2-3	
26.6		27.6		27.4		26.8	26.7	—	7	2	From 10-12 a.m. heavy down-pour
28.-		28.-		28.1		28.3	27.9	1.9	5	2	
28.5		28.4		27.1		27.4	28.2	—	4	1-2	
28.4		27.4		27.9		26.7	27.8	1.-	—	3	
27.3		28.2		27.7		27.9	27.3	—	7	2	
27.7		25.-*		36.6*		26.5	27.3	—	6	1-2	From 4 p.m. squally weather.
28.9	*	28.5		28.6		28.3	28.1	—	5	2	
27.8		28.-		28.1		27.8	27.9	—	5	3	
26.4*		27.7		28.-		28.-	27.3	—	7	3-4	Squally weather during the whole
26.5		28.1		27.7		27.7	27.-	—	7	4-5	From 6-9 a.m. heavy squall; down-
27.1		27.4		27.4		27.5	27.3	—	5	3-4	
27.9		27.7		27.6		27.5	27.8	0.8	5	3-4	
27.6		27.6		27.5		27.5	27.5	0.8	4	3-4	
27.6		27.7		27.7		27.5			6		

I. TEMPERATURE OF THE AIR

2h a.m.	3h a.m.	4h a.m.	5h a.m.	6h a.m.	7h a.m.	8h a.m.	9h a.m.	10h a.m.	11h a.m.	12h noon	1h p.m.	2h p.m.	3h p.m.	4h p.m.	5h p.m.	6h p.m.	7h p.m.	8h p.m.	9h p.m.	10h p.m.	11h p.m.	12h m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
27.4		27.3		27.3		27.4		27.5		27.4		27.2		27.1		26.9		27.2		27.-		27.-	27.2	—	3	4	
26.9		26.6		26.7		27.1		27.1		27.3		26.9		27.1		27.1		27.-		27.4		27.5	27.1	0.7	2	4-5	
27.3		27.6		27.1		27.1		27.9		27.5		27.2		28.2		27.8		27.4		26.8		27.3	27.4	1.1	2	4	
27.1		27.2		27.1		27.4		27.7		27.2		27.2		27.1		27.1		27.4		27.2		26.7	27.2	1.-	4	3	
26.7		26.8		26.9		27.-		27.2		27.4		27.-		26.7		26.8		26.8		26.8		26.9	26.9	0.7	3	4	
26.9		26.5		26.1		26.6		26.-		26.9		26.7		27.3		27.-		27.-		27.2		26.8	26.7	1.2	5	4	
26.7		26.2		26.6		26.7		27.2		27.1		27.2		27.-		27.1		27.-		26.7		26.7	26.8	1.-	3	4-5	
26.6		26.6		26.5		26.5		26.7		27.-		27.2		27.2		27.2		27.1		27.1		26.8	26.9	0.7	4	4	
26.7		26.6		26.5		26.5		26.8		27.-		26.9		26.8		26.8		26.8		26.5		26.3	26.7	—	3	4	
26.5		26.5		26.3		26.5		26.9		26.8		26.8		26.7		26.8		26.9		26.5		26.6	26.7	—	3	3	
26.9		26.8		26.7		26.9		27.1		27.2		27.-		27.1		27.1		27.1		26.9		26.9		0.9	3		

Mean t. = 27.°- C.

Max. t. = 28.°2 „

Min. t. = 26.°1 „

air temperatures in C. degrees. \* means rain at the indicated hour or between that and the preceding.



I. TEMPERATURE OF THE AIR

NOVEMBER 1918

2h a.m.	3h a.m.	4h a.m.	5h a.m.	6h a.m.	7h a.m.	8h a.m.	9h a.m.	10h a.m.	11h a.m.	12h noon	1h p.m.	2h p.m.	3h a.m.	4h p.m.	5h p.m.	6h p.m.	7h p.m.	8h p.m.	9h p.m.	10h p.m.	11h p.m.	12h m.n.	Mean t.	Daily range.	Mean cloud.	Mean force of the wind.	REMARKS.
26.6	27.-	26.8	27.3	27.2	27.1	27.4	27.4	27.2	27.1	27.4	27.2	28.-	27.2	27.4	27.2	28.-	27.2	27.6	27.6	27.8	28.1	27.1	27.2	—	6	2	
27.3	27.4	26.8	27.2	27.1	27.4	27.2	28.-	27.2	27.1	27.4	27.2	28.-	27.2	27.4	27.2	28.-	27.2	27.6	27.6	27.8	28.1	27.1	27.2	—	8	2	
27.9	27.6*	27.-	27.4	28.7	28.9	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.6	28.6	28.6	28.6	28.3	1.9	5	2	
27.-	26.9	27.2	27.6	28.1	28.5	29.1	28.3	27.5	27.8	27.6	27.3	27.7	27.7	27.8	27.6	27.3	27.7	27.8	27.6	27.6	27.3	27.3	27.7	1.2	4	3-4	
28.4	28.7	28.7	28.9	29.2	28.9	29.1	28.8	28.9	28.9	28.6	28.4	28.8	28.8	28.9	28.9	28.6	28.4	28.8	28.9	28.6	28.4	28.4	28.8	0.4	5	3	
28.2	28.6	28.1	29.-	29.3	29.4	29.1	29.3	29.3	29.1	28.9	28.7	28.9	28.9	29.1	28.9	28.7	28.9	29.1	28.9	28.9	28.7	28.7	28.9	1.2	5	2-3	
28.8	28.6	28.7	* 28.4	29.-	29.-	29.2	29.2	28.9	28.9	29.1	28.8	28.9	28.9	28.9	29.1	28.8	28.9	28.9	28.9	29.1	28.8	28.8	28.9	0.8	5	3	
28.5	28.4	28.4	28.7	* 27.6	27.6	26.4	26.1	26.7	27.4	* 27.-	27.8	27.5	27.5	27.4	27.-	27.8	27.5	27.4	27.4	29.1	28.6	27.8	27.5	—	6	1-2	From 10 a.m. till 6 p.m. very overcast sky, caused by smoke from fires on Borneo.
26.9*	28.1	27.6	28.2	28.9	28.6	28.-	28.8	28.9	28.9	29.1	28.6	28.4	28.4	28.9	29.1	28.6	28.4	28.9	28.9	29.1	28.6	28.6	28.4	—	3-4	0-1	
28.3	28.3	28.3	27.9	28.4	28.8	27.7	29.-	28.9	28.7	28.9	28.9	28.5	28.5	28.7	28.9	28.9	28.5	28.9	28.9	28.9	28.9	28.9	28.5	1.1	4	0-1	
28.5	28.2	28.-	26.7	27.5	27.4	27.7	28.-	28.3	28.1	28.4	28.3	27.9	28.3	28.1	28.4	28.3	27.9	28.3	28.1	28.4	28.3	28.3	27.9	—	5	2-3	
28.-	27.9	27.8	28.2	28.3	27.7	28.2	28.6	28.5	28.3	28.1	28.3	28.2	28.5	28.3	28.1	28.3	28.2	28.5	28.3	28.1	28.3	28.3	28.2	0.8	4	0-1	
27.9	28.-	27.8	27.95	28.3	28.3	28.15	28.35	28.3	28.4	28.3	28.25	28.3	28.3	28.4	28.3	28.25	28.3	28.4	28.3	28.3	28.25	28.25	28.3	1.-	5		

Mean t. = 28°.2 C.

Max. t. = 29°.4 „

Min. t. = 26°.1 „

FEBRUARI 1919.

Lat to Singapore between Eastcoast Sumatra and the islands.

26.5	26.4	26.9	26.8	27.4	28.-	28.4	26.-	26.4
27.7	27.2	27.-	26.6	27.5*	27.4	28.3	26.-	26.4

27.-	27.8	27.-	26.7	27.5	2.-	4	2
28.1	27.6	25.7	27.4	27.3	—	4	4

Lat, Singapore to lat. 4° N.

26.2	25.2	25.6	25.9	27.-	28.4	28.5	28.6
28.8	28.6	28.4	28.6	28.5	28.8	28.7	28.6

28.5	28.7	28.6	28.6	27.5	—	2	2
28.9	28.5	28.6	28.2	28.6	0.5	3	2

temperatures in C. degrees. \* means rain at the indicated hour or between that and the preceding.

I. TEMPERATURE OF THE AIR MARCH/MAY 1919.

2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.	6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.		
<b>China Sea, Billiton Island to lat. 2° N.</b>																													
—	—	—	28.3	28.4	—	—	—	28.5	28.7	29.3	29.3	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7	1.-	4	2-3		
28.4	28.1	28.2	28.2	28.4	28.3	28.3	28.6	28.6	28.6	28.6	28.2	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	0.5	4	3		
27.9	27.9	27.9	27.9	28.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	28.6	28.5	28.5	28.5	28.4	28.5	28.5	28.5	28.5	28.4	28.3	28.2	28.2	28.2	28.2	28.5	28.5	28.5	—	—	—	—	
27.9	27.9	27.9	27.9	27.2	28.4	28.6	28.4	28.2	28.2	28.2	27.5	28.1	28.2	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	27.9	28.-	0.7	4	2-3		
27.9	27.7	27.7	27.7	28.2	27.5	28.5	28.9	28.2	28.2	28.2	28.7	28.3	27.8	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	28.-	1.2	7	2	From 10 p.m. till midnight landwind.	
27.9	28.3	28.3	28.3	28.4	28.7	28.4	28.6	28.7	28.7	28.7	28.2	28.5	28.5	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.4	—	8	2		
28.2	28.2	28.2	28.2	28.4	29.-	28.9	29.5	29.1	29.1	29.1	29.1	28.8	28.7	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.7	1.3	6	1-2		
28.-	28.-	28.1	28.2	28.2	28.2	28.5	28.7	28.7	28.7	28.7	28.5	28.4	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	28.3	—	0.8	5.5			

Mean t. = 28.4 C.  
 Max. t. = 29.5 „  
 Min. t. = 27.2 „

ait to Singapore, between the Eastcoast of Sumatra and the islands.

—	—	—	—	—	28.5	29.3	30.4	27.9*	27.5*	28.8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
27.6	—	28.6	28.4*	29.3	29.6	29.7	30.3	29.9	29.9	29.3	29.1	29.2	—	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
29.3	29.-	29.1	29.5	29.9	29.6	30.-	29.8	29.5	28.7	27.9	27.9	29.2	—	5	2-3	—	—	—	—	—	—	—	—	—	—	—	—	—	

trait, Singapore to lat. 4° N.

27.6	28.-	27.5	27.3	28.5	—	28.9	29.3	29.3	29.1	29.1	28.2*	28.3	—	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
*	*	*	27.4	28.2	28.6	28.6	28.6	28.5	—	—	—	—	—	7	irr.	—	—	—	—	—	—	—	—	—	—	—	—	—	From midnight till 4 a.m. downpour.

temperatures in C. degrees. \* means rain at the indicated hour or between that and the preceding.

I. TEMPERATURE OF THE AIR MAY/AUGUST 1919.

	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.			
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.															
n China Sea, lat. 2° N. to Billiton Island.																															
	28.8	29.-	29.3	29.3	29.5	29.5	29.4	29.3	27.2*	27.9	28.7	29.1	28.9	—	6	2															
*	27.3	28.3	28.2	—	28.-	29.-	29.2	29.2	29.6	29.4	28.9	28.8	28.7	—	5	3															
	—	—	28.5	28.5	28.1	27.7*	28.2	28.5	28.5	28.8	28.9	28.8	28.4	—	6	3															
	28.7	28.7	28.7	27.3*	28.2	28.8	28.5	28.7	29.-	29.1	29.1	28.7	28.6	—	4	2															
	28.7	28.8	28.5	29.1	29.7	30.1	30.4	29.4	29.6	29.8	29.6	29.3	29.4	1.9	4	1															
	28.9	28.7	28.9	28.7	29.2	29.-	29.4	29.7	29.5	29.2	29.2	28.9	29.1	1.-	5	2															
	28.5	28.7	28.7	28.6	28.8	29.-	29.2	29.1	28.9	29.-	29.1	28.9			5																
	Mean t. = 28.°9 C.																														
	Max. t. = 30.°4 „																														
	Min. t. = 27.°3 „																														
n China Sea, Billiton Island to lat. 2° N.																															
	26.7	26.6	26.9	26.4	26.3	26.6	26.7	27.1	27.2	27.2	27.2	27.2	26.8	—	4-5	5															
	27.-	27.-	27.-	27.2	27.3	27.6	27.4	27.8	27.7	27.7	27.7	27.1	27.4	0.8	5	4															
	27.5	27.6	27.6	27.-	27.2	27.2	27.3	—	27.2	27.5	27.4	27.3	27.4	—	5	4															
	27.3	27.4	27.4	27.5	—	28.3	28.3	28.-	28.-	27.9	27.7	27.3	27.7	1.-	5	3															
	27.7	27.4	27.5	26.9	26.9	27.9	27.6	—	27.9	27.9	27.7	27.7	27.6	—	5	3															
	27.2	27.2	27.3	27.-	26.9	27.5	27.5	27.6	27.6	27.6	27.5	27.3			5																
	Mean t. = 27.°4 C.																														
	Max. t. = 28.°3 „																														
	Min. t. = 26.°3 „																														
n strait, Singapore to lat. 4° N.																															
	—	—	—	—	—	—	27.1	28.2	28.9	29.-	28.8	28.9	—	—	—	—															
	89.1	28.2	27.7	27.5	28.2	28.8	29.7	28.8	29.5	29.1	29.4	29.4	28.8	—	3.5	1-2															
	—	29.2	—	—	29.-	29.1	29.7	29.4	29.4	29.6	29.5	29.4	29.4	—	5.5	1															

} High temperatures, caused by light winds.

Air temperatures in C. degrees.\* means rains at the indicated hour of between that and the preceding.

I. TEMPERATURE OF THE AIR

AUG./NOVEMBER 1919.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.	6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.															
Ka strait to Singapore, between Eastcoast Sumatra and the Islands.																																											
	27.7		27.7		27.6		27.7		27.6		—		28.5		27.6		27.2		28.7		28.4		28.—		27.9	—	3.5	3															
	27.1		27.1		27.1		26.8		28.2		27.8		28.4		28.3		28.3		27.8		27.6		27.4		27.7	—	4	4															
Northern China Sea from Billiton Island to lat. 2° N.																																											
	27.3		27.3		24.*		25.*		26.9		27.9		27.9		28.4		28.2		28.3		26.8		26.2		26.9	—	8	1	Rain from 5 a.m. till 9 a.m. Squally from 10 p.m. till next day 2 a.m.														
	25.2		27.2		25.6		26.4		27.4		28.5		30.—		30.8		28.9		29.—		28.2		28.3		28.—	—	5	2															
	28.4		28.5		28.8		29.4		29.4		26.9		26.5		26.7		—		27.6		27.4		—		28.—	—	7	2-3															
	28.1		—		27.4		27.7		26.3*		26.8*		27.7		26.9		27.7		—		28.1		28.2		27.5	—	8	3	Showery weather from 10 a.m. - 4 p.m.														
	27.8		27.8		27.7		27.9		28.5		28.8		27.5		27.3		27.5		26.1		26.5		26.1		27.5	—	8	2-3	Squally and showery past 2 p.m.														
	26.7		* 24.7		26.6		26.9		27.5		26.3		26.5		* 26.8		27.2		—		27.7		26.4		26.7	—	9	3-4	Very squally weather.														
	27.2		27.1		26.7		27.1		27.7		27.5		27.7		27.8		27.9		27.7		27.4		27.—				8																

Mean t. = 27.4 C.

Max. t. = 30.8 „

Min. t. = 24.— „

Ka strait, Singapore to lat. 4° N.

	28.—		27.9		27.6		26.1*		25.8		—		27.6		28.2		—		—		28.6		28.2		27.6	—	7	2			
	28.7		*)		25.6		26.4		27.3		27.8		27.8		27.9		28.6		*)		25.2*		24.7*		25.5*		26.9	—	8	3	*) Heavy squall („Sumatraan“) with gusts of rain.
	26.2		25.8		25.9		26.3		26.7		27.4		27.3		27.6		27.4		28.1		28.5		26.8		27.—	—	6	1-2			
	27.6		27.5		27.3		27.2		27.4		28.5		28.2		27.8		27.7		27.6		27.5		27.8		27.7	—	8	1-2			

Ka strait to Singapore, between Eastcoast Sumatra and the islands.

	27.7		27.8		27.7		28.4		28.4		28.1		27.8		28.3		28.5		28.4		28.5		27.7		28.1	—	4	2	
	28.1		27.2		*)		24.5*		24.4		25.5		26.8		27.6		28.—		—		27.8		26.6		26.6	—	5	4	*) Heavy squall („Sumatraan“) down-pour.

Air temperatures in C. degrees. \* means rain at the indicated hour or between that hour and the preceding.

I. TEMPERATURE OF THE AIR FEBRUARY 1920.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.	6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.		
Southern China Sea, Billiton Island to lat. 2° N.																														
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27.3	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	26.9	—	—	—	—	
26.5	26.9	26.1	26.2	26.1	26.2	26.8	27.1	27.6*	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	26.8	26.9	1.5	6	2-3	
26.7	—	26.6	—	26.5	25.3	—	—	—	25.8	—	—	26.4	26.7	26.3	—	5	3								26.3	—	5	3		
26.5	26.5	24.9*	24.8	26.4	26.9	27.1	27.3	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.1	26.6	—	5	3		
27.1	26.9	26.8	26.6	26.7	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	26.9	1.2	4	3		
26.3	26.2	26.2	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.3	26.4	—	6	3		
26.6	26.6	26.1	26.1	26.1	26.1	26.5	26.6	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	27.1	26.9	—	5			

Mean t. = 26.°7 C.

Max. t. = 27.°6 „

Min. t. = 24.°8 „

Air temperatures in C. degrees. \* means rain at the indicated hour or between that hour and the preceding.

II. RELATIVE HUMIDITY OF THE AIR IN % FEBRUARY 1917.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.
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6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
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Java Sea.

17	82	83	85	85	85	82	80	82	82	82	83	80	78	81	87	87	83
18	82	85	85	85	81	81	78	78	82	78	77	78	75	75	74	70 <sup>1)</sup>	71 <sup>1)</sup>
19	77	79	81	79	88*	79	82	86	88	82*	82*	81*	80*	77*	77	82	84
20	82	84	84	82	81	77	83	81	83	91*	84*	83*	86*	79*	82	87	87
21	82	82	81	84	84	84	84	80	80	75	79	81	83*	85*	79	79	79
22	85*	83	80	82	79	79	77	75	76	74	71	73	76	75	75	72	80
23	77	81	84	78	79	83*	87*	86*	75	76	82	88	81*	89*	78	75	75
27	81	81	84	78	83	80	87	86*	86*	93*	94*	95*	93*	90*	90	86	85
28	74	74	74	76	78	79	82	82	79	77	78	78*	80	79	77	77	82
1	78	81	78	80	78	81	82	80	82	82	80	80	80	83	83	83	78
2	78	82	80	79	79	79	80*	78	86*	92*	87*	78	75	73	73	74	76
	80	81	81	81	81	80	82	81	82	82	82	81	81	81	80	79	80

85	84	83	83	84	83	83	80	26.8	6	2	
77	76	78	78	80	76	79	78	27.3	6	2	1) See air temperature.
83	82*	86	84	81	81	84	82	26.9	4	2-3	
86	85*	88	84*	84	84	81	84	26	8	1	
81	82	82	84	86*	84	84*	82	26.7	7	1-2	
80	77	77	77	78	78	77	77	27.4	5	1-2	
77	77	76	72	79	81	92	80	26.7	8	1-2	
86	79	80	74	74	74	74	84	26.1	8	2	
81	78	77	80	78	78	79	78	27.4	3	1-2	
76	79	83	79	80	80	80	80	27.6	3	1	
75	75	77	76	77	76	76	78	27.4	5	1-2	
81	79	81	79	80	80	81					

Mean relat. hum. = 81.  
 Min. id. = 70.

II. RELATIVE HUMIDITY OF THE AIR IN % MAY 1917.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.
79	84	82	80	79	79	76	76	76	74	73	73	72	73	75	77	81
81	81	83	83	84	84	84	84	82	82	81	82	79	80	81	79	81
80	81	80	81	80	80	78	80*	82	81	80	80	80	80	80	78	78
83	82	83	83	83	83	81	81	79	82	75	75	76	77	77	77	77
84	84	87	85	83	84	86	85	84	83	84	79	80	81	79	80	81
81	82	82	83	82	82	82	82	80	79	78	79	80	81	82	82	80
84	80	85	85	90*	—	—	—	—	—	—	84	—	—	82	84	79
82	84	83	82	—	86	83	83	84	79	83	81	82	83	85	81	84
85	85	85	85	85	83	83	83	84*	82	82	81	83	88	84	87	89
82	82	85	85	82	82	84	86	86	83	83	80	81	82	84	87	88
82	82	83	83	83	83	82	82	82	81	80	79	79	81	81	81	82

Mean relat. hum. = 82.

Min. id. = 72.

6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
81	79	78	79	79	78	80	78	28.2	3	1-2	
79	79	79	78	79	78	79	81	28.1	4	2-3	
81	79	82	82	82	81	82	80	28.4	5	3	
77	77	75	77	77	80	83	79	28.4	5	1-2	
79	85	86	84	84	82	85	83	27.8	6	1-2	
77	81	81	80	83	82	82	81	27.7	2	2-3	
77	80	81	83	88	82	82	—	27.1	4	2	
84	88*	86	85	83	81	84	83	28.—	4	2-3	
84	81	84	83	82	83	80	84	27.8	4	2-3	
84	83	84	85	83	82	—	84	27.5	6	1-2	
80	81	82	82	82	81	82					

II. RELATIVE HUMIDITY OF THE AIR IN %

AUGUST 1917.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.	6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.				
a Sea.																																
81	82	80	80	80	80	80	79	78	78	78	78	81	79	80	79	81	81	81	80	82	82	82	84	80	27.9	5	4					
84	81	82	85	84	87	85	82	81	81	81	80	77	80	80	80	82	82	82	82	83	83	82	82	82	27.6	6	4-5					
84	84	83	84	84	86	86*	82	84	83	83	81	81	78	79	78	79	81	80	80	79	80	79	79	82	27.5	7	3-4					
78	81	76	71	75	77	82	81	81	82	80	81*	83	81	88*	94*	88	85	81	82	81	85	86	84	82	27.-	7	2-3					
85	86	83	84	82	83	83	82	85*	82	80	75	80	83	79	79	85	84	84	84	86	84	86	89	83	27.-	6	3					
81	81	80	80	80	80	84*	84	85	79	92	88	82	82	78	77	75	75	74	75	78	77	77	87	80	27.4	7	2-3					
87	83	84	83	79	79	78	80	77	78	72	79	79	75	75	78	78	78	78	77	73	75	80	82	79	27.5	—	3					
82	83	84	82	82	77	79	80	84	75	73	69	69	70	73	72	74	79	75	74	72	76	77	80	76	27.2	2	4					
79	79	79	81	82	82	76	79	79	80	80	78	76	76	77	77	78	73	77	77	76	75	77	77	78	27.-	3	5					
78	77	78	76	74	76	76	75	79	78	75	75	77	78	79	79	78	82	80	78	78	76	76	75	78	26.8	4	4					
74	73	76	75	74	75	72	73	85	75	76	78	72	75	76	75	75	79	81	81	80	80	80	80	77	27.2	6	3					
—	80	83	82	80	80	81	83	84	83	82	84	84	85	81	78	80	80	85	85	83	83	83	84	82	27.3	8	2					
87	85	84	86	84	81	82	86	88	84	82	75	76	75	77	78	80	82	82	82	80	82	84	86	82	27.3	6	1-2					
88	87	87	87	87	87	86	86	79	81	83	79	80	86	81	81	79	78	80	82	79	80	84	84	83	27.5	7	1-2					
85	80	81	83	82	80	84	76	80	80	76	73	73	73	70	72	73	73	75	78	80	79	79	78	77	27.6	7	1-2					
82	81	81	81	81	81	81	81	82	80	80	79	78	78	78	78	79	80	80	80	79	80	81	82	80	80	80	80	80	80	81	82	

From 6 a.m. till 5 p.m. within a distance of 30 miles from the Java-Coast near Rembang. Vry dry wind, which shifted at 6 a.m. from S.E. to S.S.E.

Mean relat. hum. = 80.

Min id. = 69.



II. RELATIVE HUMIDITY OF THE AIR IN %

NOVEMBER 1917.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.	6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
80	81	81	80	79	79	78	95*	73	79	81	76	79	77	79	77*	78	80	80	80	79	80	82	80	80	28.-	4	1	
83	81	80	84	84	83	86	85	82	81	78	79	91*	90*	82	81	82	82	81	80	81	81	79	80	82	27.8	5	1-2	
80	78	81	80	82	84	83	83	82	80	81	80	80	80	77	77	82	89*	83*	83	82	85	84	86	82	27.6	5	2	
82	83	84	84	84	82	80	80	80	78	76	74	72	75	75	81	83	82	77	78	76	77	73	77	79	28.1	5	2	
70?	75	80	76	70	72	71	70	82	78	72	75	72	73	70	66	71	71	73	75	78	77	83	86	74	28.3	—	—	
78	77	78	80	81	80	80	79	80	82	81	78	77	77	80	76	75	72	74	73	73	76	80	70	77	28.3	5	1-2	
72	83	79	77	—	75	72	71	68	78	76	71	71	69	69	70	72	75	80	79	78	81	81	81	75	28.1	5	2	
82	82	80	80	76	70	77	80	81	79	77	74	72	68	70	70	69	68	69	72	69	70	78	84	75	28.2	6	1-2	
84	81	79	83	85	78	78	78	78	79	81	77	82*	77*	76	80	81	82	83	84	80	83	79	80	80	27.8	6	1	
79	79	79	78	77	71	76	70*	79	75	80	78	70	74	72	71	69	71	74	75	76	74	76	76	75	28.-	6	1	
76	79	79	84	83	74	70	71	75	76	75	79	74	75	75	74	82	80*	78	74	77	87*	81*	83*	77	27.9	8	2-3	
81*	80	78	78*	90*	85*	83	83	77	80*	80	78	83	80	81	82	82	78	88	92	77	82	83	84	82	27.-	9	2-3	
78	79	79	78	82	81	78	78	79	80	81	75	73	72	72	73	72	73	74	72	74	78	77	80*	76	28.1	5	2-3	
87*	86*	82*	82*	71	68	69	72	70	70	69	71	74	73	75	70	73	71	71	73	70	70	68	81	73	27.8	8	2	
79	80	80	80	80	77	77	78	78	78	78	76	76	76	75	75	76	77	77	78	76	79	79	81	77	27.8	8	2	

Mean relat. hum. = 78.

Min. id. = 68.

II. RELATIVE HUMIDITY OF THE AIR IN % JANUARY/FEBRUARY 1918.

															6h.	7h.	8h.	9h.	10h.	11h.	12h.					Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.							
n.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.							
sea.																														
*	88	*	87		87		87		87		87		82		82		—		86		87		*	85	86	25.5	7	3		
	90		90		89		92		* 93		* 94		* 94		90				87		95			84	90	24.7	7	3		
	91	*	88	*	90	*	88		* 88		* 89		* 92		83				88		84		*	85	87	25.6	8	5		
	89		86		83		85		84		83		83		79				85		83		73?	78	83	25.7	7	5-6		
	79	*	80		81		82		85		85		83		81				—		—		*	—	—	25.6	8	4-5		
	87		93	*	84	*	88		90		88		81		87				90		88		85	91	88	25.7	—	—		
	81		90		85		87		92		91		91		87				87		88		89	89	88	25.6	7	4		
*	90		91		85		87	*	85	*	91		85		83				89		87		86	88	87	26.	7	5		
	89		90		88		85*		85		94		91		81				—		81		86	84	87	26.3	6	4-5		
	86		86		85		87		88		83		82		88				86		85		89	88	86	27.1	5	4-5		
	86		84		89		86		79		82		82		81				80		82		84	85	83	27.	6	5		
	88		89		88		89		85		82		80		84				83		82		81	86	86	—	—	—		
	86		87		85		86		87		86		83*		89	*			86		85		86	86	86	26.6	5	4-5		
	85		89		87		83		83		85		85*		89				—		88		85	88	86	26.1	7	5-6		
*	88	*	85	*	85	*	83		* 88		88		90*	*	90*	*			88		89		88	88	87	25.6	9	5		
	86		88		83		85		86		85		85		82				79		83		83	83	84	26.3	6	4-5		
	87		86		85		82		82		83		83		89				86		82		88	87	83	25.8	6	5		
	87		88		86		86		86		86		85		85				86		86		85	86						

Mean relat. hum. = 86.

Min. id. = 79.

II. RELATIVE HUMIDITY OF THE AIR IN %

MAY 1918.

h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.	
m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						
ea.	84	81	84		84		83		81		83		82		81		81		75?		87		85	82	28.2	5	2-3		
	88	88	90		90		82		93*		98*		92		81		84		77?		89		84	87	26.7	7	2		
	92	91	92	*	92		86		83		86*		83		77		85		88		83		83	86	27.9	5	2		
	85	85	82		82		84		81		78		81		79		72		83		90		91	83	28.2	4	1-2		
	85	90	86		86		81		—		87		73		87		82		86		80		85	84	27.8	—	3		
	80	84	80		80		83		86		83		85		85		87		82		84		78	83	27.3	7	2		
	80	86	82		82		81		77		81		81		82		85	*	94*		92*		89	84	27.3	6	1-2		
	89	85	78		78		77		80		79		90		92		77		81		80		82	82	28.1	5	2		
	83	82	87		87		84		87		72		79		81		85		80		82		83	82	27.9	5	3		
	86*	87*	88		88		84		84		88		87*		87		86*		83		84		85	86	27.3	7	3-4		
	87	87	89*	*	94*	*	89*		89*		81		87		77		88		78		81		86	85	27.	7	4-5		
	84	85	87		87		81		81		90		86		85		85		87		86		86	85	27.3	5	3-4		
	79	86	84		84		83		81		80		75		83		80		82		81		75	81	27.8	5	3-4		
	80	84	85		85		85		79		80		80		78		78		78		80		80	81	27.5	4	3-4		
	85	86	86		86		83		83		83		83		82		82		82		84		84						

Mean relat. hum. = 84.

Min. id. = 72.

II. RELATIVE HUMIDITY OF THE AIR IN %

AUGUST 1918.

1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.
m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.

6h.	7h.	8h.	9h.	10h.	11h.	12h.		Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						

Sea.

85	82	84	82	84	82	84	81
85	90	85	83	—	—	—	81
84	84	84	83	79	83	88	82
86	84	82	82	84	80	83	85
83	82	81	82	79	87	83	86
81	84	85	87	89	83	82	80
85	86	83	81	77	79	78	79
84	83	84	84	83	83	82	81
86	85	83	83	83	79	79	79
83	81	82	81	80	73	75	82
84	84	83	83	82	81	82	82

82	81	84	84	83	27.2	3	4
82	82	82	78	83	27.1	2	4-5
83	83	88	90	83	27.4	2	4
80	80	80	86	83	27.2	4	3
84	85	86	84	84	26.9	3	4
82	79	80	84	84	26.7	5	4
82	82	87	87	82	26.8	3	4-5
81	82	81	85	83	26.9	4	4
81	83	81	83	82	26.7	3	4
83	84	87	85	81	26.7	3	3
82	82	84	85				

Mean relat. hum. = 83.

Min. id. = 73.

II. 'RELATIVE HUMIDITY OF THE AIR' IN %

NOVEMBER/FEBRUARY 1918.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.
	90		85		93		88		84		81		78		78	
	88		82		88		86		77		80		82		81	
	85		86*		82		86		80		80		82		82	
	—		86		89		88		85		81		79		74	
	85		81		77		80		77		77		81		78	
	81		81		90		84		80		80		83		80	
	81		86		84	*	82		80		85		79		81	
	85		82		83		77		85*		85		88		86	
	76*		81		80		80		77		79		79		80	
	77		75		75		83		80		81		81		81	
	77		76		82		87		84		86		78		80	
	78		80		85		80		82		82		76		78	
	82		82		84		83		81		81		81		80	

6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
81*		82		82		88	84	27.2	6	2	
80		83		88		83	83	27.5	8	2	
83		78		81		83	82	28.3	5	2	
85		87		84		84	84	27.7	4	3-4	
74		82		81		79	79	28.8	5	3	
80		80		81		80	82	28.9	5	2-3	
81		84		84		84	83	28.9	5	3	
83		80	*	83		79	83	27.5	6	1-2	
77		77		69?		77	78	28.4	3-4	0-1	
77		83		70?		75	79	28.5	4	0-1	
80		85		80		79	81	27.9	5	2-3	
79		74		83		77	79	28.2	4	0-1	
80		81		81		81					

Mean relat. hum. = 81.

Min. id. = 74.

ka strait to Singapore between Eastcoast Sumatra and the islands.

89	—	88	84	88	87	85	81
86	86	91	88	91	85*	85	81

84	87	84	86	86	27.5	4	2
80	79	91	87	86	27.3	4	4

acca strait, Singapore to lat. 4° N.

84	87	83	86	83	75	—	77
77	78	88	86	85	83	83	77

75	74	75	78	80	27.5	2	2
79	77	81	86	82	28.6	3	2

II. RELATIVE HUMIDITY OF THE AIR IN %

MARCH/MAY 1919.

1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.
a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.

6h.	7h.	8h.	9h.	10h.	11h.	12h.		Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						

Southern China Sea, between Billiton Island and lat. 2° N.

6	—	—	82	83	80	83	79	78
7	80	82	77	82	86	83	84	82
1	79	83	83	84*	88	85	84	83
2	89	84	84	84	86*	84	81	85
3	75?	82*	83	84	81	82	83	77
4	86	84	84	85	83	83	80	84
	82	83	82	84	84	83	82	81

78	79	76	80	80	28.7	4	2-3
85	82	77	83	82	28.3	4	3
81	86	83	82	83	28.-	4	2-3
80	80*	85	85	84	28.-	7	2
81	82	82	85	82	28.4	8	2
80	83	85	83	83	28.7	6	1-2
81	82	81	83				

10 p.m. till midnight landwind.

Mean relat. hum. Southern China Sea = 82.  
 Min. id. = 77.

Banka Strait to Singapore between Eastcoast Sumatra and the islands.

83	—	79	79	75	75	78	76
83*	80	82	78*	66	68	70	81

84*	81*	82	83	80	29.2	5	2
81	84	87	89	79	29.2	5	2-3

Acca strait, Singapore to lat. 4° N.

85	84	77	85	76	—	81	80
—*	—*	86*	89	81	77	82	77

80	82	83	90*	82	28.3	4	2
82	—	—	—	—	—	7	irr.

II. RELATIVE HUMIDITY OF THE AIR IN %

h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.
m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.

China Sea from lat. 2° N. to Billiton Island.

	80		81		82		84		78		80		82		82	
*	85		86		88		—		83		79		82		84	
	—		81		84		83		85		84*		84		82	
	78		79		82		85*		84		83		85*		79	
	89		81		83		77		72		76		76		84	
	79		81		74		82		80		78		72		66?	
	82		81		82		82		80		80		80		80	

Mean relat. hum. Southern China Sea = 81.

Min id. = 72.

China Sea between Billiton Island and lat. 2° N.

	86		84		83		87		87		84		92		92	
	82		85		94		94		82		83		86		88	
	85		86		93		91		86		87		87		—	
	84		85		87		88		84		90		91		82	
	87		87		86		92		88		85		91		—	
	85		85		88		90		86		86		89		87	

Mean relat. hum. Southern China Sea = 86.

Min. id. = 80.

strait, Singapore to lat. 4° N.

	77		84		90		89		81		79		71		76	
	—		78		—		—		80		88		73		76	

MAY/AUGUST 1919.

6h.	7h.	8h.	9h.	10h.	11h.	12h.		Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						

	86*		87		85		82	82	28.9	6	2	
	78		86		86		86	84	28.7	5	3	
	84		79		76		78	82	28.4	6	3	
	80		80		80		80	81	28.6	4	2	
	82		77		78		76	79	29.4	4	1	
	75		76		75		80	76	29.1	5	2	
	81		81		80		80					

	84		84		86		84	86	26.8	4-5	5	
	82		80		81		88	86	27.4	5	4	
	85		84		84		84	87	27.4	5	4	
	83		83		87		87	86	27.7	5	3	
	83		85		86		87	87	27.6	5	3	
	83		83		85		86					

	71		77		78		77	79	28.8	4	2	} low relative humidity caused by high air temperature.
	77		74		76		76	78	29.4	5	1	

II. RELATIVE HUMIDITY OF THE AIR IN %

NOVEMBER 1919.

1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.
a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.

6h.	7h.	8h.	9h.	10h.	11h.	12h.		Mean rel. hum.	Mean air temp.	Mean cloudiness.	Mean force of the wind.	REMARKS.
p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						

Strait to Singapore, between Eastcoast Sumatra and the islands.

85	85	86	84	81	—	76	83
85	85	86	86	81	79	82	85

88	85	79	82	83	27.9	4	3
80	85	87	89	84	27.7	4	4

Southern China Sea between Billiton Island and lat. 2° N.

82	80	91*	90*	81	74	80	75
90*	81	88	85	82	78	85	76
80	83	76	75	77	86	87	87
85	—	86	87	95*	89*	82	90
81	83	84	85	81	80	82	84
80	90	89	89	82	88	83	* 80
83	84	86	85	83	83	83	82

73	77	88	91	82	26.9	8	1
80	77	83	82	82	28.—	5	2
—	80	82	—	81	28.—	7	2-3
84	—	81	83	86	27.5	8	3
87	85	83	88	84	27.5	8	2-3
80	—	78	89	84	26.7	9	3-4
81	80	82	86				

Mean relat. hum. Southern China Sea = 84.

Min. id. = 73.

Strait, Singapore to lat. 4° N.

83	84	85	86	* 85	—	77	73
79	—*	87	87	81	85	88	85
87	90	85	87	86	80	80	81
79	84	86	84	85	81	83	81

—	—	79	83	81	27.6	7	2
84	* 90*	93*	90*	86	26.9	8	3
78	79	88	92	84	27.—	6	1-2
88	87	88	85	84	27.7	8	1-2

Strait to Singapore between Eastcoast Sumatra and the islands.

82	84	84	80	74	83	80	78
78	89	90*	93	96	82	80	80

80	80	79	84	81	28.1	4	2
76	—	76	83	84	26.6	5	4



II. RELATIVE HUMIDITY OF THE AIR IN %

FEBRUARY 1920.

Date.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean rel. hum.	Mean air temp.	Mean cloudiness	Mean force of the wind.	REM.
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.					
Southern part of the south China Sea, between Billiton Island and lat 2° N.																													
Febr.	6	86		88		91		86*		85		85		84		88			83		80		80		84	85	26.9	5	3
"	7	83		--		88		--		89		90		--*		--			87		--		89		86	--	26.3	6	3
"	8	86		87		91*		87		86		83		83		84			83		84		82		82	85	26.6	5	2-3
"	9	81		84		80		83		82		77		82		77			72		78		79		76	79	26.9	4	3
"	10	82		82		81		81		81		85		85		84			83		84		--		--	83	26.4	6	3
Means		84		85		86		84		84		84		84		83			82		82		83		82				

Mean relat. hum. = 84.

Min. id. = 72.

III. SURFACE TEMPERATURES.

FEBRUARY 1917.

Date.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.	
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						
Java Sea.																														
6	27.-	27.-	—	26.9	26.8	26.7	26.9	26.8	26.7	26.6	26.7	26.7	26.7	27.-	27.3	27.6	26.7	26.7	26.5	26.4	26.4	26.5	26.3	26.2	26.7	—	7	2		
7	26.2	26.2	26.2	26.1	26.1	26.1	26.3	26.1*	25.9	26.2	26.3	26.7	—	—	26.6	26.3	26.6	26.7	26.6	26.6	26.6	26.3	26.3	26.3	26.3	26.3	—	6	I-2	
8	26.4	26.4	26.3	26.3	26.2	26.3	26.3	26.4	26.7	27.4	28.3	28.7	28.5	28.6	29.1	29.-	28.4	28.-	27.2	27.5	27.-	27.-	27.1	26.9	27.3	2.9	7	2		
9	26.5	26.4	26.3	26.3	26.4	26.4	26.4	26.5	26.5*	26.8	26.8	—	27.1	26.9	26.3*	26.3*	26.3*	26.3*	26.2*	26.4*	26.3*	26.3*	26.4*	26.4*	26.5	0.8	9	3		
10	26.4*	26.5	26.2	26.3	26.3	26.3	26.4	26.4	26.5*	26.7	26.9	27.6	27.2*	26.9	26.9	27.1	27.2	27.2	27.4	27.7	27.6	27.6	28.-	28.1	27.-	—	8	2		
11	27.5	27.5	—	27.3	27.3	27.1	27.-	26.9	27.-	27.7	27.9	28.1	28.2	28.-	27.9	26.7	27.4	27.4	27.4	27.4	27.5	27.4	27.4	27.1	27.5	—	4	I-2		
17	26.6	26.6	27.-	27.3	27.1	27.1	27.-	27.-	27.-	27.3	27.6	27.8	28.-	27.8	27.7	27.5	27.5	27.3	27.2	27.2	27.2	27.1	27.1	27.1	27.3	1.4	6	2		
18	27.3	27.1	27.-	27.-	26.9	27.-	27.-	27.3	27.4	27.7	27.9	28.-	27.9	28.1	28.6	29.3	29.3	28.9	28.5	28.2	28.3	28.1	27.9	28.1	27.9	2.4	6	I-2		
19	28.1	28.3	27.9	27.9	27.5*	27.9	27.7	27.6	27.7	27.7	27.9	27.9	27.7	28.1	27.8	27.7	27.7	27.7	27.5	27.2	27.4	27.4	27.5	27.7	27.7	—	4	2-3		
20	27.6	27.8	27.8	27.8	27.9	27.7	27.6	27.4	27.5	27.9	27.7	27.7	27.2	27.3	27.1	27.2	27.5	27.5	27.2	26.6	26.6	26.6	26.8	27.-	27.4	—	8	I		
21	27.1	27.-	27.1	27.1	27.1	27.1	27.-	27.1	27.3	27.7	28.-	28.2	27.9	27.8	28.3	29.1	29.6	28.9	28.7	28.2	28.8	28.8	28.7	28.8	28.-	2.6	7	I-2		
22	28.6*	28.3	27.9	27.9	27.7	27.7	27.8	27.8	27.8	28.4	28.6	28.9	28.8	29.1	29.2	28.8	28.6	28.7	28.1	28.1	28.5	28.5	28.4	28.4	28.4	1.5	5	I-2		
23	28.5	28.3	28.4	28.6	28.2	28.4*	28.1*	28.3*	28.4	28.8	29.1	28.8	28.5	28.3	28.7	28.4	28.5	28.7	28.9	28.7	28.6	28.7	28.8	—	28.5	0.9	8	I		
27	29.1	29.-	28.6	28.3	28.1	27.7	27.8	27.8*	28.3*	27.8*	27.5*	27.8*	27.7*	27.6*	27.6	27.6	27.9	28.2	28.-	28.3	28.6	28.5	28.5	28.3	28.1	—	8	3		
28	28.-	27.8	27.8	27.7	27.9	28.-	27.8	28.-	27.9	27.9	27.8	28.-	28.1	28.2	28.2	28.4	28.5	28.3	28.4	28.5	28.4	28.6	28.6	28.5	28.1	—	3	I-2		
1	28.5	28.2	28.2	28.3	28.2	28.-	28.1	28.1	28.1	28.-	28.3	28.4	28.6	29.1	29.2	28.8	28.9	28.8	28.8	28.3	28.3	28.4	29.2	28.7	28.5	1.2	3	I		
2	28.5	28.4	28.2	28.-	28.4	28.2	28.4	28.2	28.7	28.3	28.5	30.3	30.-	30.5	29.4	29.3	29.2	28.9	28.6	28.4	28.8	28.7	28.6	28.2	28.8	2.5	5	I-2		
	27.5	27.5	27.4	27.4	27.3	27.3	27.3	27.3	27.4	27.6	27.8	28.1	28.-	28.1	28.-	28.-	28.-	27.9	27.7	27.6	27.7	27.7	27.7	27.6	—	1.8				

Mean t. = 27.°65

Max. t. = 30.°5

Min. t. = 25.°9

III. SURFACE TEMPERATURES

MAY 1817.

	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.	
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						
Java Sea.																														
5	28.3	28.2	28.3	28.3	28.3	28.3	28.5	28.7	28.8	29.1	29.1	29.4	29.7	28.8	29.8	29.7	29.4	29.4	29.1	29.2	29.1	29.1	28.9	28.7	29.-	1.6	3	1-2		
6	28.7	28.8	28.7	28.6	28.4	28.5	28.5	28.5	28.5	28.7	28.7	28.9	28.8	28.7	28.9	29.1	29.1	29.2	29.1	29.-	28.9	28.7	28.8	29.-	28.4	0.8	4	2-3		
7	29.-	29.-	28.9	28.8	28.7	28.8	28.8	28.8*	28.8	29.1	29.2	29.1	29.-	29.2	29.2	28.9	28.9	28.9	28.8	28.9	28.8	28.9	28.9	28.7	28.9	0.5	5	3		
8	28.7	28.7	28.8	28.9	28.7	28.7	28.7	28.6	28.8	28.9	29.1	29.2	29.4	29.9	30.2	29.9	29.2	29.7	29.6	29.6	29.6	—	29.2	29.1	29.2	1.5	5	1-2		
9	29.2	28.7	28.7	28.5	28.3	28.4	28.3	28.4	28.5	28.5	28.6	29.-	28.8	29.4	29.3	29.3	29.6	29.5	29.-	28.7	28.4	28.5	28.3	28.3	28.7	1.3	6	1-2		
15	28.2	28.2	28.1	28.-	28.-	28.-	28.-	28.-	28.1	28.1	28.1	28.-	28.2	28.4	28.3	28.2	28.1	28.-	28.2	28.2	28.2	28.4	28.5	28.5	28.2	—	2	2-3		
16	28.4	28.3	28.6	28.6	28.6*	28.9*	28.5*	28.4*	28.3	28.2	28.6	28.4	28.5	28.3	28.3	28.3	28.-	28.1	28.2	28.2	28.2	28.2	28.2	28.2	28.3	—	4	2		
17	28.-	28.-	28.-	28.1	28.-	28.-	28.-	28.1	28.1	28.1	28.6	28.7	28.7	28.8	28.9	28.9	28.7	28.5	28.5*	28.5	28.5	—	28.2	28.2	28.3	0.9	4	2-3		
18	28.1	28.1	28.2	28.3	28.3	28.3	28.3	28.8	28.2	28.2	28.2	28.2	28.4	28.4	28.3	28.3	28.1	28.1	28.2	28.3	28.2	28.3	28.2	28.-	28.2	0.4	4	2-3		
19	28.-	28.-	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.2	28.3	28.6	28.3	29.1	28.9	28.7	28.7	28.5	28.4	28.2	28.4	28.9	28.5	28.6	28.4	1.1	6	1-2		
20	28.6	28.4	28.5	28.2	28.2	28.3	28.5	28.6	28.7	28.5	28.6	28.4	28.5	28.8	28.6	—	28.5	28.4	28.4	28.4	28.2	28.4	28.3	28.1	28.4	0.7	7	1		
24	27.8	27.9	28.-	27.9	28.2	28.1	28.1	28.2	28.1	28.2	28.2	27.9	28.4	28.4	28.3	28.4	27.8	28.1	28.-	28.2	28.3	28.2	28.-	28.-	28.1	0.6	3	1-2		
25	27.8	28.-	28.2	28.3	28.2	28.2	28.3	28.3	28.3	28.3	28.3	28.2	28.3	28.2	28.4	28.4	28.5	28.2	28.3	28.3	28.3	28.2	28.2	28.2	28.2	0.7	4	1-2		
26	28.2	28.2	28.-	28.4	28.4	28.1	28.4	28.6	28.6	28.8	28.8	28.8	28.6	28.9	28.9	29.-	28.9	28.8	28.6	28.6	28.5	28.5	28.4	28.3	28.5	1.-	4	2		
27	28.3	28.4	28.5	28.4	28.4	28.3	28.4	28.3	28.6	28.5	28.9	29.-	29.1	29.2	29.-	29.2	29.-	29.2	28.9	28.8	28.7	28.6	28.9	28.7	28.7	0.9	3	1		
28	28.7	28.7	28.6	28.6	28.6	28.7	28.7	28.9	28.9	28.9	28.6	28.8	28.8	28.7	28.8	29.-	28.8	28.6	28.6	28.5	28.7	—	—	—	28.7	—	3	2-3		
	28.3	28.3	28.4	28.3	28.4	28.3	28.3	28.4	28.4	28.5	28.5	28.7	28.7	28.9	28.9	28.9	28.7	28.7	28.6	28.6	28.6	28.5	28.5	28.4	28.4	0.9				

Mean t. = 28.°5

Max. t. = 30.°2

Min. t. = 27.°8

III. SURFACE TEMPERATURES

AUGUST 1917.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.
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6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
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Sea.																
28.1	27.7	28.1	28.2	28.4	28.4	28.3	28.2	28.1	28.1	28.1	27.6	28.5	28.5	28.4	28.5	28.4
28.1	28.-	27.8	27.2	28.-	28.-	27.9	27.9	27.8	27.8	27.3	27.1	—	27.9	27.9	27.9	27.8
27.4	27.3	27.-	26.7	27.5	—	* 27.1	27.4	27.5	27.5	27.3	27.3	27.8	27.8	27.8	27.8	27.8
27.9	27.9	27.7	27.1	27.9	28.-	—	28.1	28.-	28.-	28.-	28.1	28.4	—	* 28.1	* 28.-	27.8
28.2	28.2	27.9	27.6	28.2	28.3	28.4	28.2	28.4	* 28.-	28.6	28.1	28.4	28.4	28.4	28.4	28.1
27.9	27.8	27.8	27.9	27.8	27.8	* 27.6	27.4	27.6	27.7	28.-	27.5	28.2	28.3	28.1	27.9	28.-
27.8	28.-	28.-	27.6	28.1	28.2	28.2	28.2	28.2	28.-	28.-	28.1	27.8	27.9	28.-	27.8	27.7
27.7	27.9	27.5	27.6	27.7	27.5	27.4	27.5	27.5	27.5	27.9	27.8	27.8	27.8	27.6	27.7	27.6
27.2	27.2	27.2	27.4	27.3	27.2	27.3	27.4	27.-	26.9	27.1	27.4	27.3	27.4	27.3	27.3	27.-
27.-	26.9	26.5	27.1	27.1	27.2	27.2	—	27.1	27.2	27.4	27.2	27.3	27.3	27.3	27.1	27.1
27.1	27.1	27.5	27.5	27.4	27.5	27.6	27.4	27.5	27.4	27.5	27.7	27.7	27.7	27.6	27.6	27.5
—	27.4	27.6	27.5	27.4	27.3	27.4	27.3	27.5	27.6	27.4	27.5	27.5	27.5	27.5	27.8	27.6
27.5	27.3	27.4	27.5	27.5	27.4	27.6	27.5	27.6	27.9	27.9	28.5	28.9	28.7	28.7	28.5	28.1
27.6	27.5	27.4	27.4	27.4	27.4	27.7	27.7	27.8	27.7	27.7	27.8	27.8	27.8	28.-	28.-	27.9
27.8	27.8	27.7	27.7	27.7	27.7	27.9	27.9	27.7	27.7	27.8	27.8	27.8	28.3	28.3	28.6	28.4
27.7	27.6	27.6	27.5	27.7	27.8	27.7	27.8	27.7	27.7	27.8	27.8	28.-	28.-	28.-	28.-	27.8

28.3	28.3	28.2	28.3	28.3	—	28.3	28.2	—	5	4-5	
27.7	27.6	27.6	27.8	27.8	27.7	27.6	27.8	—	6	4-5	
27.8	27.8	27.9	27.9	28.-	27.9	28.-	27.5	—	7	3-4	
27.7	27.7	28.1	28.2	28.2	28.2	28.2	28.-	—	7	2-3	
28.1	27.8	27.6	28.2	28.2	28.2	28.2	28.2	—	6	3	
28.-	28.1	28.2	28.1	28.2	28.-	28.-	27.9	0.5	7	2-3	
27.6	27.7	27.6	27.6	27.6	27.2	27.2	27.8	—	3	3	
27.6	27.5	27.5	27.5	27.4	27.2	27.2	27.6	0.7	2	4	
27.2	27.2	27.2	27.2	27.2	27.2	27.3	27.2	0.4	3	5	
26.6	26.5	26.7	27.2	27.1	—	27.1	27.-	0.9	4	4	
27.5	27.6	27.5	27.4	27.4	27.3	27.3	27.5	0.6	6	3	
27.5	27.5	27.5	27.5	27.4	27.4	27.5	27.5	0.5	8	2	
28.-	27.8	27.7	27.7	27.6	27.7	27.6	27.9	1.6	6	1-2	
27.9	27.7	27.7	27.6	27.8	27.9	27.9	27.7	0.6	7	1-2	
28.3	28.3	28.4	28.2	28.2	28.1	28.2	28.-	0.9	7	1-2	
27.8	27.7	27.7	27.8	27.8	27.8	27.7	27.8	0.8			

Mean t. = 27.°7

Max. t. = 28.°6

Min. t. = 26.°5

III. SURFACE TEMPERATURES

NOVEMBER 1917.

1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.
28.5	28.4	28.5	28.6	28.6	28.8	—	28.6*	28.4	28.7	29.6	29.4	29.4	29.8	29.8	29.1*	29.1
28.8	28.6	29.0	29.4	29.1	28.8	29.0	28.7	28.7	28.6	28.4	28.6	28.8*	28.6*	29.0	29.4	29.1
28.4	28.5	28.4	28.5	28.2	28.3	28.2	28.2	28.2	28.3	28.4	28.5	28.7	28.8	28.8	28.7	28.8
28.1	28.2	28.3	28.3	28.2	28.3	28.5	28.5	28.5	28.7	28.8	28.9	29.5	30.1	29.7	28.9	28.6
28.0	28.0	27.9	28.3	28.2	28.1	28.2	28.4	28.3	28.8	28.8	30.1	30.3	30.3	30.2	29.4	29.0
28.5	28.4	28.6	28.5	28.4	28.5	28.4	28.5	28.5	28.5	28.8	28.9	29.3	29.3	29.4	29.4	29.3
28.6	28.4	28.9	29.0	—	28.9	28.8	28.7	28.8	28.8	29.1	29.1	29.5	29.5	29.2	29.1	29.2
29.2	29.1	29.0	29.1	29.2	29.0	29.0	29.0	29.0	29.1	28.9	29.0	29.1	29.1	29.1	29.2	29.2
29.0	28.9	29.0	28.9	28.8	28.7	28.6	28.6	28.7	28.7	28.8	28.9	28.6*	29.0*	28.8	28.8	28.9
28.8	29.0	28.8	28.8	28.8	29.0	29.0	28.9*	29.1	29.1	29.0	29.0	30.1	29.9	29.8	29.9	29.7
28.2	28.3	28.1	28.3	28.5	28.6	28.9	28.8	28.9	29.1	29.0	29.1	29.2	29.7	29.7	29.3	29.0
28.6*	28.8	28.5	28.4*	28.5*	28.5*	28.7	28.6	28.7	28.8	28.9	28.6	28.8	28.8	29.5	29.0	28.9
28.4	—	28.3	28.5	28.2	28.2	28.3	28.3	28.5	28.7	28.8	28.8	29.0	29.3	29.6	29.5	29.4
28.5*	28.5*	27.9*	28.5*	27.9	28.4	28.3	28.1	28.2	28.3	28.1	28.4	28.5	28.7	28.9	29.0	28.9
28.5	28.6	28.5	28.6	28.5	28.6	28.6	28.6	28.6	28.7	28.8	29.0	29.2	29.3	29.4	29.2	29.1

Mean t. = 28.°8  
 Max. t. = 30.°3  
 Min. t. = 27.°9

6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
29.2	29.2	28.6	28.8	28.7	28.9	29.1	28.9	1.4	4	1	
28.8	29.0	28.7	28.7	28.6	28.4	28.6	28.8	—	5	1-2	
28.6*	28.5*	28.5	28.4	28.4	28.3	28.4	28.5	0.6	5	2	
28.5	28.2	28.0	28.2	28.0	28.0	28.1	28.5	2.1	5	2	
28.8	28.6	28.6	28.6	28.5	28.6	28.4	28.8	1.4	5	—	
29.2	29.4	29.4	29.4	29.0	28.8	28.9	28.9	1.0	5	1-2	
29.1	28.9	29.0	29.0	29.0	28.9	28.9	29.0	1.1	5	2	
29.1	28.9	29.2	29.2	29.2	29.2	29.2	29.1	—	6	1-2	
28.3	28.2	28.7	28.5	28.4	28.8	28.6	28.7	—	6	1	
29.7	29.1	29.2	29.1	29.2	29.1	29.0	29.2	1.3	6	1	
29.0*	29.0	28.8	28.7	28.7*	28.7*	28.7*	28.8	1.6	8	2-3	
28.8	28.5	28.7	28.5	28.6	28.5	28.6	28.7	1.1	9	2-3	
28.9	28.5	28.9	28.8	28.7	28.6	28.5*	28.7	1.4	5	2-3	
28.9	28.5	28.7	28.7	28.7	28.7	28.6	28.5	1.1	8	2	
28.9	28.7	28.8	28.7	28.7	28.7	28.7	28.9	1.3			

III. SURFACE TEMPERATURES

Date.	1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. p.m.	4h. p.m.	5h. p.m.
Java Sea.																	
Jan. 22	26.5*	25.3	26.4	26.4	26.3	26.4	26.3	26.4	2	26.3	26.3	26.3	26.5	26.4	26.4	26.3	26.5
" 23	26.-	26.-	26.1	26.-	26.1	25.9	26.-	26.-	25.8*	26.1	26.1	26.1	26.-	25.9*	26.1	26.1	26.1
" 24	26.4	26.4*	26.3	26.3	26.5	26.6	26.7	26.8	26.9	27.-	26.9	26.9	27.-	27.-	27.1	27.-	26.8
" 25	26.4	26.1	26.3	26.1	26.3	26.1	26.2	26.2	25.1	26.3	26.3	26.4	26.6	26.5	26.3	25.9	26.3
" 26	26.-	25.9	26.-	25.8	26.-	25.8	26.-	26.3	26.4	26.3	26.4	26.4	26.5	25.7	27.-	27.-	27.3
" 27	—	—	—	—	27.*	26.9	27.-	27.-	26.9	27.2	27.3	27.2	27.2	27.2	27.3	27.2	27.2
Febr. 6	26.-	26.-*	26.-	25.8*	25.9*	25.9	26.-*	25.9	26.-	26.-	26.2	26.3	—	26.5	26.6	26.1	26.4
" 7	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.1	26.2	26.2	26.2	26.3	26.4	25.5	26.4	26.4
" 8	26.5*	26.4	26.4	26.4	26.3	26.5	26.5	26.4	26.4	26.4	26.4	26.4	26.4	26.5	26.5	26.5	26.5
" 9	26.4	26.4	26.4	25.5	26.4	26.4	26.4	26.4*	26.4	26.5	26.5	26.6	26.6	26.5	2	26.6	26.6
" 10	26.7	—	26.8	26.9	27.-	27.-	27.-	27.1	27.1*	27.3	27.6	27.5	27.5	27.6	27.1	27.-	27.-
" 11	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	27.-	27.1	27.-	27.-	27.1	27.1	27.-	26.9	26.8
" 12	26.9	26.9	27.1	—	27.1	27.1	27.2	27.3	27.3	27.3	27.3	27.3	27.6	27.6	27.6	27.5	27.6*
" 17	27.6	27.6	27.5	27.1	27.1	27.-	27.-	27.-	27.-	27.-	26.9	26.8	27.-	26.9*	26.8	26.8	26.7
" 18	26.3	26.2	26.3	26.2	26.3	26.-	26.3	26.4	26.4	26.4	26.4	26.6	26.6	26.6	26.5	26.5	—
" 19	26.3*	26.3*	—	26.-*	26.2*	26.2*	25.9	26.3	26.3*	26.3*	26.2	26.3	26.3	26.4*	26.1*	26.2*	26.3*
" 20	26.2	26.2	26.2	26.3	26.3	26.3	26.2	26.3	26.3	26.3	26.4	26.6	26.6	26.6	26.4	26.6	26.7
" 21	26.2	26.2	26.1	26.1	26.-	25.9	26.-	25.9	25.9	26.-	25.9	26.-	26.-	26.-	25.8	25.9	25.9
Means	26.4	26.4	26.4	26.3	26.4	26.4	26.4	26.5	26.5	26.6	26.6	26.6	26.7	26.7	26.6	26.6	26.7

Mean t. = 26.°5

Max. t. = 27.°7

Min. t. = 25.°8

JANUARY/FEBRUARY 1918.

6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
26.4	26.3	26.4	26.3	26.3	26.2*	26.1	26.3	—	6-7	3	
26.2	26.3	26.3	26.3	26.3	26.4	26.4	26.1	—	7	3	
26.7*	26.5	26.6	26.5	26.3	26.5*	26.4	26.7	—	8	5	
26.-	26.1	26.-	26.1	25.9	25.8*	25.8	26.2	—	6	6	
27.-	—	27.-	27.-	27.-	27.*	27.-	26.5	—	8	4-5	
27.1*	27.-*	26.8*	27.-*	26.8*	26.9*	26.8*	27.-	—	8	4	
26.4	26.2	26.3	26.2	26.2	26.2	26.2	26.1	—	—	—	
26.5	26.5	26.6	26.6	26.5	26.4*	26.4*	26.3	—	7-8	4	
26.6	26.4	26.5	26.5	26.7	26.4	26.3	26.4	—	7	5	
26.6	26.7	26.6	26.7	27.-	26.5	26.6	26.5	—	5-6	4-5	
27.-	26.9	27.-	27.-	27.-	27.-	26.9	27.1	—	6	4-5	
26.9	26.9	26.9	27.-	27.-	26.9	27.-	27.-	—	6-7	5	
27.4	27.4	27.3	27.3	27.7	27.4	27.5	27.3	—	4	4	
26.7	26.5	26.6	26.5	26.5	26.3	26.5	26.9	—	5	4-5	
26.3*	26.3	26.4	26.4	26.4	26.2	26.2	26.4	—	7	5-6	
26.1*	26.3	26.2	26.2	26.2	26.1	26.2	26.2	—	9	5	
26.5	26.5	—	26.4	26.4	26.2	26.3	26.4	—	5-6	4-5	
26.-	25.8	25.9	26.1	26.1	26.1	26.2	26.-	—	5-6	5	
26.6	26.5	26.5	26.6	26.6	26.5	26.5	26.6	—	—	—	

III. SURFACE TEMPERATURES

MAY 1918.

Date.	1h. a.m.	2h. a.m.	3h. a.m.	4h. a.m.	5h. a.m.	6h. a.m.	7h. a.m.	8h. a.m.	9h. a.m.	10h. a.m.	11h. a.m.	12h. noon	1h. p.m.	2h. p.m.	3h. a.m.	4h. p.m.	5h. p.m.
Java Sea.																	
4		29.3		29.1		29.2		29.-		29.-		29.4		29.1		29.3	
5		28.5		28.6		28.7		28.6		28.6		28.2		28.5		28.7	
6		28.7		28.6		28.6	*	28.6		28.7		28.9		29.2		28.9	
7		28.8		29.-		28.9		28.9		29.4		29.4		30.6		30.4	
8		28.7		29.-		29.-		28.8		—		28.9		28.8		29.-	
12		29.-		29.2		29.-		28.8		28.5		28.5		28.4		29.2	
13		28.8		28.8		28.6		28.5		28.8		29.6		28.3		29.1	
14		28.6		28.7		28.7		28.7		28.9		29.5		29.4		29.9	
15		28.9		28.9		28.8		28.9		28.9		28.9		29.-		29.3	
16		* 28.7		* 28.7		28.5		28.5		28.5		28.7		* 28.6		28.5	
17		28.6		28.5		* 28.5	*	* 28.2	*	* 28.2		28.1		28.2		28.1	
18		28.2		28.2		28.-		27.9		28.-		28.-		27.9		27.9	
23		28.-		27.9		27.9		27.9		28.1		28.5		28.2		28.3	
		28.7		28.7		28.6		28.6		28.6		28.8		28.8		29.-	

Mean t. = 28.°7

Max. t. = 30.°6

Min. t. = 27.°7

6h. p.m.	7h. p.m.	8h. p.m.	9h. p.m.	10h. p.m.	11h. p.m.	12h. m.n.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
28.9		29.3		28.6		28.6	29.1	—	5	2-3	
28.4		28.8		28.9		28.9	28.6	—	7	2	
28.9		28.9		29.-		29.-	28.8	0.6	5	2	
29.4		28.7		29.-		28.9	29.3	—	4	1-2	
28.9		29.-		29.2		28.9	28.9	—	—	3	
—		—		28.8		29.-	28.8	—	7	2	
29.-	*	* 28.5		* 28.6		28.7	28.8	—	6	1-2	
28.9		28.7		28.7		28.8	29.-	1.3	5	2	
29.1		28.7		28.7		28.7	28.9	—	5	3	
28.7		28.6		28.5		28.7	28.6	—	7	3-4	
28.2		28.2		28.2		28.2	28.3	—	7	4-5	
28.-		27.9		27.9		28.1	28.-	—	5	3-4	
28.2		28.2		28.1		27.7	28.1	0.8	5	3-4	
28.7		28.6		28.6		28.6	28.6				

III. SURFACE TEMPERATURES

AUGUST 1918.

e.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.					
Java Sea.																													
6		28.-	27.7	27.7	27.6	27.7	27.7	27.6	27.7	27.7	27.6	27.6						27.6	27.5	27.4	27.3	27.6	—	3	4				
7		27.2	27.3	27.2	27.2	27.4	27.4	27.4	27.4	27.4	27.4	27.4						27.2	27.2	27.3	27.4	27.3	0.2	2	4-5				
8		27.3	27.4	27.3	27.4	27.5	27.7	27.8	28.2	28.1	28.3	28.2						28.1	27.8	27.8	27.8	27.7	0.9	2	4				
9		27.9	27.8	28.-	28.1	28.2	28.4	28.3	28.2	28.1	28.1	28.1						28.1	28.1	28.-	28.1	28.1	0.6	4	3				
1		27.3	27.3	27.4	27.3	27.4	27.5	27.5	27.4	27.4	27.5	27.4						27.4	27.3	27.3	27.3	27.4	0.2	3	4				
15		27.3	27.3	27.3	27.4	27.4	27.4	27.4	27.5	27.3	27.2	27.1						27.3	27.2	27.1	27.1	27.3	0.4	5	4				
16		27.1	27.-	27.-	27.-	27.2	27.2	27.1	27.2	27.2	27.1	27.2						27.2	27.1	27.1	27.1	27.1	0.2	3	4-5				
17		27.1	27.-	27.1	27.1	27.1	27.2	27.3	27.4	27.2	27.1	27.2						27.2	27.1	26.9	26.9	27.1	0.5	4	4				
18		27.-	27.-	27.-	27.-	—	27.-	27.-	27.-	26.9	27.-	27.-						26.9	27.-	27.-	26.9	27.-	0.1	3	3-4				
19		26.9	26.8	26.9	26.9	27.2	27.3	27.3	27.3	27.-	27.-	26.9						27.-	27.-	27.-	26.9	27.-	0.5	3	3				
24		27.2	27.2	27.-	27.-	27.-	26.8	27.1	27.4	27.3	27.-	27.-						27.3	27.-	27.-	27.2	27.1	—	5	4				
25		27.-	27.1	27.1	27.2	27.2	27.4	27.8	27.5	27.5	27.4	27.-						27.5	27.4	27.-	27.-	27.3	0.8	5	4-5				
26		27.-	27.-	26.9	26.9	27.-	27.1	27.3	27.3	27.3	27.3	27.3						27.3	27.3	27.3	27.3	27.1	0.4	5	4-5				
		27.2	27.2	27.2	27.2	27.4	27.4	27.5	27.5	27.4	27.3	27.2						27.4	27.3	27.2	27.2		0.4						

Mean t. = 27.°3  
 Max. t. = 28.°4  
 Min. t. = 26.°8





## III. SURFACE TEMPERATURES

MARCH/MAY 1919.

Date.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloud.	Mean force of the wind.	REMARKS.
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.					
Southern China Sea from Billiton Island to lat. 2° N.																													
March	16	29.3		29.1		29.1		29.1		—		29.7		31.2		31.—		30.1		30.2		29.8		29.3	29.8	2.1	4	2-3	
"	17	29.—		28.6		28.6		28.4		28.7		29.3		29.2		28.8		28.5		28.4		28.6		28.6	28.7	0.9	4	3	
"	21	28.2		28.2		28.3		28.3		*		28.3		28.5		28.6		28.8		28.5		28.5		28.5	28.5	0.7	4	2-3	
"	22	28.5		28.3		28.2		28.3		28.7		29.8		29.7		29.1		29.2		29.*		28.8		28.8	28.9	1.6	7	2	
"	23	28.8		28.7		28.5		28.6		29.—		29.1		28.9		29.—		28.9		28.6		28.7		28.6	28.8	0.6	8	2	
"	24	28.7		28.6		28.6		28.7		29.2		29.4		29.9		29.9		29.6		29.4		29.5		29.7	29.3	1.3	6	1-2	
Means		28.7		28.6		28.5		28.6		28.8		29.3		29.6		29.4		29.2		29.—		29.—		28.9		1.2			

Mean t. = 29.°-

Max. t. = 31.°2

Min. t. = 28.°2

## Banka Strait to Singapore, between Eastcoast Sumatra and the islands.

May	7	—		—		—		—		30.3		30.9		32.6		30.8		30.6		29.7		29.8		—	—	—	—	—	—
"	8	29.4		—		30.—		29.8		30.2		30.7		31.—		31.—		30.6		30.3		29.9		30.1	30.3	1.6	5	2	
"	9	29.9		29.6		29.9		30.—		30.2		31.3		31.2		31.2		30.8		30.2		29.8		29.9	30.3	1.7	5		

Max. t. = 32.°6

Min. t. = 29.°4

## Malacca Strait, Singapore to lat. 4° N.

May	10	29.8		30.—		29.9		30.—		30.—		30.5		30.4		30.7		30.4		30.4		30.2		29.*	30.2	0.9	4	2	
"	11	29.7		29.5		29.6		29.5		29.5		29.7		30.1		30.5		29.7		—		—		—	—	—	7	irr.	

Max. t. = 30.°7

Min. t. = 29.°5

III. SURFACE TEMPERATURES

MAY/AUGUST 1919.

Date.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.	
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.						
Southern China Sea from Billiton Island to lat. 2° N.																														
May 17		29.4		29.4		29.6		29.8		29.9		30.-		30.3		30.3		29.8*		29.7		29.7		29.8		29.8	0.9	6	2	
" 18	*	29.6		29.4		29.8		—		30.2		30.2		30.4		30.7		30.7		30.-		29.8		29.7		30.-	1.3	5	3	
" 19		—		29.6		29.7		29.7		29.8		29.8*		29.8		29.9		29.8		29.6		29.7		29.7		29.7	0.3	6	3	
" 20		29.8		30.-		29.8		29.8*		29.8		30.2		30.5*		30.3		30.-		29.9		29.8		29.7		30.-	0.8	4	2	
" 21		29.8		29.7		29.7		29.9		30.3		31.2		31.8		31.6		31.1		30.7		30.6		30.5		30.7	2.2	4	1	
" 22		30.2		30.1		29.8		29.8		29.9		30.4		31.-		32.-		30.4		30.-		29.8		29.3		30.2	2.7	5	2	
Means		29.8		29.7		29.7		29.8		30.-		30.3		30.6		30.8		30.3		30.-		29.9		29.8			1.3			

Mean t. = 30.°1

Max. t. = 32.°-

Min. t. = 29.°3

Southern China Sea from Billiton Island to lat. 2° N.

August 13		—		—		—		—		—		28.2		28.1		28.1		27.8		27.5		27.5		27.4		—	—	—	—	
" 14		27.3		—		27.2		26.9		27.2		27.3		27.5		27.5		27.6		27.8		27.9		27.5		27.4	—	4	4-5	
" 15		27.5		27.4		27.3		27.3		27.5		27.8		28.1		28.1		28.1		28.1		28.3		28.4		27.8	—	5	4-5	
" 16		28.-		28.1		28.1		27.5		27.4		27.3		27.5		—		27.3		27.5		27.8		28.-		27.7	—	5	4	
" 17		28.1		28.1		28.2		28.5		28.5		28.7		28.6		28.3		28.3		28.2		28.1		28.2		28.3	0.6	5	3	
" 18		28.-		28.1		28.3		28.4		28.2		27.9		27.6		—		28.-		28.1		28.2		28.2		28.1	—	5	3	
Means		27.8		27.9		27.8		27.7		27.8		27.9		27.9		28.-		27.8		27.9		28.-		27.9						

Mean t. = 27.°8

Max. t. = 28.°7

Min. t. = 26.°9

Date.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	1h.	2h.	3h.	4h.	5h.	6h.	7h.	8h.	9h.	10h.	11h.	12h.	Mean t.	Daily range.	Mean cloudiness.	Mean force of the wind.	REMARKS.
	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	a.m.	noon	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	p.m.	m.n.					

Malacca Strait from Singapore to lat. 4° N.

Aug.	21		29.4	29.4	29.5	29.4	29.7	30.1	30.2	30.7								30.-	29.7	29.7	29.9	29.8	1.3	—	—	
"	22		29.7	29.6	29.5	29.3	29.6	30.8	30.4	30.7								30.1	29.7	29.7	29.8	29.9	1.5	—	—	

Max. t. = 30.°8

Min. t. = 29.°4

Banka Strait to Singapore, between Eastcoast Sumatra and the islands.

A g.	25		28.6	28.6	28.5	28.6	28.6	—	29.2	29.-								28.8	28.8	28.7	28.6	28.7	0.7	—	—	
"	26		28.3	28.3	28.6	28.5	28.5	28.3	28.6	28.4								28.2	28.1	28.2	28.1	28.3	—	—	—	

Max. t. = 29.°2

Min. t. = 28.°1

Southern China Sea from Billiton Island to lat. 2° N.

Oct.	30		28.6	28.7	28.4*	27.9*	28.7	29.5	29.8	30.2								29.3	28.7	29.1	28.9	29.-	—	8	1	
"	31		28.4	28.4	28.5	27.3	29.1	30.4	31.9	29.7								29.7	29.4	29.6	29.-	29.3	—	5	2	
Nov.	1		29.1	29.2	29.-	29.-	29.3	29.2	29.1*	28.8								—	29.-	28.9	—	29.-	—	7	2-3	
"	6		28.8	—	28.7	28.8	28.7*	28.4*	28.7	28.9								28.9	—	28.7	28.8	8.7	—	8	3	
"	7		28.8	28.8	28.8	28.9	28.9	29.3	29.4	28.9								28.9	28.6	28.6	28.5	28.9	0.9	8	2-3	
"	8		28.6	* 28.6	28.7	28.8	28.7	28.8	28.8	* 28.6								28.7	—	28.8	28.6	28.7	0.2			
Means			28.7	28.7	28.7	28.4	28.9	29.3	29.6	29.2								29.1	8.9	8.9	28.7					

Mean t. = 28.°9

Max. t. = 31.°9

Min. t. = 27.°3