Kon. Bat. Gen.
VI
380

138

GETIJTAFEL

VOOR DE

BELAWAN (DELI)-GEUL

VOOR HET JAAR

1933.

(BIJGEWERKT TOT EN MET B. A. Z. 1932 No. 18).

UITGEGEVEN DOOR HET KONINKLIJK MAGNETISCH EN METEOROLOGISCH OBSERVATORIUM TE BATAVIA.

LANDSDRUKKERIJ — 1932 — BATAVIA.

PERPUSTAKAAN NASIONAL

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

VI 380
NO-9

GETIJTAFEL

VOOR DE

BELAWAN (DELI)-GEUL

VOOR HET JAAR

1933.

(BIJGEWERKT TOT EN MET B. A. Z. 1932 No. 18).

UITGEGEVEN DOOR HET KONINKLIJK MAGNETISCH EN METEOROLOGISCH OBSERVATORIUM TE BATAVIA.

LANDSDRUKKERIJ — 1932 — BATAVIA.

KON. BAT. GENOOTSCHAP VAN K. EN W.

PERPUSTAKAAN NASIONAL R.I.
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PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

OPMERKING.

Bij de becijfering van deze getijtafel is voor het eerst gebruik gemaakt van een door Dr. H. P. Berlage Jnr. ontworpen en op het Observatorium vervaardigde getijmachine.

In de constructie zijn de getijden S_1; S_2; M_2; K_1; O_1; P_1; N_2 en K_2 opgenomen.

De getallen der tabellen geven aan den waterstand in het ondiepste gedeelte van het vaarwater, alwaar bij **gemiddelden waterstand 93.0 dm** water staat. Als vaarwater wordt aangenomen een geul van 50 m breedte met de lichtenlijn als as; in een geul van 25 m breedte met de lichtenlijn als as bedraagt bij gemiddelden waterstand de minste diepte 100 dm.

Juist in de lijn der geleidebakens is de minste diepte bij gemiddelden waterstand 102 dm.

Om de waterbeweging juister te kunnen beoordeelen, zijn de diepten tot in centimeters medegedeeld, hoewel in de praktijk afronding tot decimeters voldoende is.

In de tabellen is hoog en laagwater respectievelijk aangegeven door groote- en kleine vette cijfers.

De gebezigde tijd is **locale middelbare tijd.**

Bij de berekening der waterstanden is de methode van **Dr. J. P. van der Stok** gevolgd (zie Natuurkundig Tijdschrift voor Ned.-Indië Deel LVI, 1896 en „Harmonische Analyse der Watergetijden" van **P. Joh. Smits**).

Voor de bepaling der getijconstaten werden sedert 1918 door den Dienst der Burgerlijke Openbare Werken gedurende eenige jaren uurlijksche waarnemingen verricht aan twee peilschalen nabij het buitenste gasbaken en een peilschaal in de monding der rivier. Van deze laatste peilschaal loopen de waarnemingen tot 1929, zoodat veilig aangenomen mag worden, dat de ondervolgende constanten, welke door interpolatie zijn afgeleid uit de voor de plaatsen der 3 peilschalen berekende getij-constanten, verkregen zijn uit een 12 jarige reeks van waarnemingen.

De gebruikte constanten gelden voor de plaats van het buitenste gasbaken, (3°50′,0. N. B. en 98°43′,0 O. L. van Greenwich.)

S_2	Amplitudo	32	cm.	Kappagetal	57°
M_2	„	61	„	„	25°
K_1	„	21	„	„	340°
O_1	„	4	„	„	280°
P_1	„	7	„	„	347°
N_2	„	12	„	„	22°
K_2	„	9	„	„	59°

Met nadruk moet er op gewezen worden, dat de standen, berekend volgens de opgegeven getij-constanten, wel de werkelijke waterbeweging in hoofdzaak weergeven, maar dat de ervaring heeft geleerd, hoe afwijkingen kunnen optreden, waarbij verschillende oorzaken in het spel treden, die zeer moeilijk of niet te voorspellen zijn.

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Hieronder zijn te noemen: de invloed van doorstaande winden en toevallige versterking van anders te verwaarloozen neven- en samengestelde getijden.

Eventueele verlating of vervroeging van de getijgolf kan bij snel verval groote verschillen tusschen de werkelijke en berekende waterstanden teweeg brengen.

Voor elke maand is een correctie toegepast voor veranderden stand van het middenvlak.

De toegepaste correcties door het Hoofd van Waterloopkundige zaken van het Dept. B. O. W. verstrekt en verkregen uit een elfjarige reeks zijn:

Januari	— 0.8 dm.	Juli	+ 0.5 dm.
Februari	— 1.4 „	Augustus	+ 0.4 „
Maart	— 1.1 „	September	+ 0.3 „
April	— 0.3 „	October	+ 0.6 „
Mei	+ 0.8 „	November	+ 0.5 „
Juni	+ 0.8 „	December	— 0.1 „

HERLEIDING VAN DECIMETERS IN ENGELSCHE VOETEN.

dm.	0	1	2	3	4	5	6	7	8	9
0	0.0	0.3	0.7	1.0	1.3	1.6	2.0	2.3	2.6	3.0
10	3.3	3.6	3.9	4.3	4.6	4.9	5.2	5.6	5.9	6.2
20	6.6	6.9	7.2	7.5	7.9	8.2	8.5	8.9	9.2	9.5
30	9.8	10.2	10.5	10.8	11.2	11.5	11.8	12.1	12.5	12.8
40	13.1	13.5	13.8	14.1	14.4	14.8	15.1	15.4	15.7	16.1
50	16.4	16.7	17.1	17.4	17.7	18.0	18.4	18.7	19.0	19.4
60	19.7	20.0	20.3	20.7	21.0	21.3	21.7	22.0	22.3	22.6
70	23.0	23.3	23.6	24.0	24.3	24.6	24.9	25.3	25.6	25.9
80	26.2	26.6	26.9	27.2	27.6	27.9	28.2	28.5	28.9	29.2
90	29.5	29.9	30.2	30.5	30.8	31.2	31.5	31.8	32.2	32.5

1 dm = 0.328 Engelsche voet = 0.333 voet der Ned.-Ind. zeekaarten.
1 Engelsche voet = 3.05 dm.
1 voet der Ned.-Ind. zeekaarten = 3.00 dm.

JANUARI 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.
1 V.M.	95.6	92.9	91.5	90.8	91.1	91.9	93.2	94.7	96.5	98.2
2	98.3	95.5	93.3	91.7	**91.0**	90.9	91.5	92.6	94.1	95.9
3	99.9	97.4	95.1	93.0	91.4	90.5	90.2	90.5	91.4	92.8
4	**100.0**	**98.2**	96.3	94.1	92.1	90.5	89.4	88.8	88.8	89.5
5	98.1	97.7	**96.5**	**94.8**	92.8	90.8	**89.2**	87.9	87.0	86.7
6	94.9	95.7	95.7	94.7	**93.1**	91.4	89.5	**87.7**	**86.2**	85.1
7	90.8	92.7	93.7	93.8	**93.1**	91.8	90.2	88.4	86.5	**84.8**
8	86.8	89.2	91.2	92.2	92.5	92.0	91.0	89.6	87.9	86.0
9	83.8	86.1	88.5	90.3	91.5	91.9	91.7	91.0	89.8	88.2
10	**82.4**	84.1	86.3	88.4	90.2	91.4	**92.0**	92.1	91.7	90.8
11	82.9	**83.5**	**85.1**	87.0	88.9	90.6	91.9	92.7	93.2	93.1
Middag.	85.1	84.6	**85.1**	**86.4**	88.0	89.8	91.4	**92.8**	**93.9**	94.6
1 N.M.	88.7	87.1	86.4	86.7	**87.7**	89.0	90.6	92.1	93.7	**95.1**
2	92.5	90.3	88.7	88.0	88.1	**88.8**	89.9	91.2	92.7	94.4
3	95.7	93.5	91.6	90.1	89.3	89.1	**89.5**	90.2	91.3	92.8
4	97.6	96.0	94.2	92.4	91.0	90.1	89.6	**89.6**	90.0	90.9
5	**98.1**	97.4	96.1	94.5	92.9	91.6	90.5	89.7	**89.3**	89.3
6	97.1	**97.5**	**97.0**	96.0	94.7	93.3	91.9	90.6	89.4	**88.7**
7	95.0	96.4	96.9	**96.7**	95.9	94.9	93.6	92.2	90.7	89.2
8	92.5	94.5	95.9	96.5	**96.6**	96.2	95.5	94.3	92.8	91.1
9	90.4	92.4	94.3	95.7	**96.6**	**96.9**	96.9	96.3	95.3	93.9
10	**89.2**	90.8	92.6	94.4	95.9	**96.9**	**97.6**	97.9	97.6	96.7
11	**89.2**	**90.0**	91.4	93.0	94.6	96.2	97.5	**98.5**	99.0	99.0
Middernacht.	90.7	90.2	**90.7**	91.8	93.2	94.9	96.5	98.1	**99.3**	**100.2**

Diepten in decimeters.

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.
1 V.M.	99.9	**101.0**	**101.4**	101.0	99.3	96.7	93.7	90.8	88.9	**88.5**
2	97.9	99.9	**101.4**	**102.0**	101.4	99.8	97.1	93.9	90.9	88.8
3	94.7	96.9	99.1	100.9	**101.7**	**101.2**	99.5	96.7	93.4	90.3
4	90.9	92.9	95.3	97.7	99.7	100.6	**100.2**	98.4	95.5	92.1
5	87.2	88.5	90.6	93.1	95.8	97.9	98.9	**98.6**	**96.7**	93.7
6	84.6	84.9	86.1	88.2	90.8	93.6	95.9	97.0	**96.7**	94.8
7	**83.5**	82.7	82.8	83.9	86.0	88.8	91.7	94.1	95.3	**94.9**
8	84.0	**82.4**	**81.4**	81.3	82.4	84.5	87.4	90.4	92.9	94.1
9	86.2	84.1	82.2	**80.9**	**80.7**	81.7	83.9	86.8	89.9	92.4
10	89.3	87.4	85.1	83.0	81.5	**81.0**	**82.0**	84.2	87.1	90.2
11	92.4	91.1	89.2	86.8	84.5	82.7	82.2	**83.1**	85.2	88.2
Middag.	94.9	94.5	93.3	91.3	88.9	86.4	84.5	83.8	**84.6**	86.7
1 N.M.	**96.1**	96.7	96.5	95.5	93.5	90.9	88.4	86.4	85.5	**86.3**
2	96.0	**97.4**	**98.2**	98.2	97.4	95.4	92.7	90.1	88.0	87.0
3	94.5	96.5	**98.2**	**99.2**	99.5	98.6	96.6	94.0	91.2	89.0
4	92.3	94.2	96.3	98.3	**99.7**	**100.0**	99.2	97.2	94.5	91.6
5	90.0	91.4	93.3	95.7	97.9	99.5	**99.9**	99.1	97.2	94.3
6	88.4	88.8	90.1	92.1	94.6	97.0	98.9	**99.5**	98.7	96.7
7	**88.0**	**87.4**	87.6	88.9	91.0	93.6	96.3	98.2	**99.0**	98.2
8	89.2	87.7	**86.8**	86.8	88.0	90.2	93.0	95.8	97.9	**98.6**
9	90.9	89.7	87.8	**86.5**	**86.4**	87.6	89.9	92.8	95.8	97.9
10	95.2	93.1	90.6	88.4	86.9	**86.7**	87.8	90.1	93.2	96.2
11	98.3	96.7	94.5	91.8	89.3	87.5	**87.2**	88.4	90.8	93.9
Middernacht.	100.4	99.8	98.2	95.7	92.9	90.2	88.3	**87.9**	89.1	91.6

Datum.	21	22	23	24	25	26	27	28	29	30	31
Weekdag.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.
1 V.M.	89.6	92.1	95.4	98.6	101.0	**102.1**	102.0	100.7	98.5	96.0	93.8
2	88.5	89.6	92.1	95.4	98.6	101.0	**102.2**	**102.1**	100.9	99.0	96.7
3	**88.2**	87.8	88.9	91.4	94.6	97.7	100.1	101.4	**101.4**	**100.2**	98.5
4	89.0	**87.0**	86.4	87.5	90.0	93.0	96.0	98.4	99.7	99.8	**98.9**
5	90.3	87.1	**85.2**	84.6	85.7	87.9	90.8	93.7	95.9	97.2	97.4
6	91.8	88.4	**85.2**	**83.2**	82.6	83.6	85.7	88.4	91.1	93.2	94.5
7	93.1	90.1	86.7	83.6	**81.6**	81.0	81.9	83.8	86.3	88.7	90.8
8	**93.7**	92.0	89.1	85.8	82.8	**80.8**	**80.2**	80.9	82.6	84.9	87.1
9	**93.7**	93.4	91.8	89.1	85.9	83.0	81.0	**80.3**	**80.9**	82.4	84.4
10	92.8	**94.1**	94.0	92.5	89.9	87.0	84.3	82.3	81.6	**82.0**	**83.2**
11	91.4	93.9	95.3	95.3	94.0	91.6	89.0	86.4	84.6	83.7	83.9
Middag.	89.7	92.9	**95.5**	96.9	97.0	95.9	93.8	91.3	89.0	87.3	86.4
1 N.M.	88.4	91.3	94.4	**97.0**	**98.5**	98.7	97.8	95.9	93.7	91.7	90.1
2	**87.7**	89.7	92.5	95.6	98.2	**99.6**	100.0	99.2	97.7	95.7	93.9
3	87.9	88.5	90.4	93.1	96.1	98.6	**100.1**	**100.4**	99.8	98.6	97.0
4	89.2	**88.2**	88.6	90.3	92.9	95.7	98.1	99.5	**100.0**	**99.6**	98.5
5	91.4	88.9	**87.8**	88.0	89.5	91.9	94.5	96.7	98.3	99.0	**98.7**
6	93.9	90.8	88.3	**87.1**	87.1	88.4	90.6	92.9	95.0	96.5	97.2
7	96.2	93.4	90.3	87.7	**86.4**	86.3	87.4	89.2	91.3	93.3	94.7
8	98.0	96.1	93.2	90.2	87.6	**86.0**	**85.8**	86.6	88.2	90.1	91.8
9	**98.8**	98.2	96.4	93.6	90.6	88.0	86.4	**85.9**	**86.5**	87.9	89.3
10	98.5	**99.4**	99.0	97.2	94.6	91.7	89.1	87.4	86.7	**87.1**	**88.0**
11	97.0	**99.4**	**100.4**	100.1	98.5	95.9	93.2	90.7	88.9	88.1	**88.0**
Middernacht.	94.8	98.0	**100.4**	**101.5**	101.3	99.7	97.4	94.7	92.4	90.6	89.3

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.
1 V.M.	91.6	90.2	89.9	90.2	91.0	92.4	94.2	96.3	98.4	**100.2**
2	94.3	92.1	91.0	90.3	90.3	91.1	92.2	94.1	96.3	98.7
3	96.2	93.8	92.1	90.7	89.9	89.6	90.0	91.1	93.0	95.4
4	**97.0**	94.8	92.9	91.1	**89.6**	88.5	88.0	88.1	89.1	91.0
5	96.4	**94.9**	**93.2**	91.4	**89.6**	87.9	86.5	85.7	85.6	86.5
6	94.5	93.9	92.9	91.4	89.7	**87.8**	**86.0**	**84.4**	83.2	83.0
7	91.7	92.0	91.9	91.1	89.9	88.3	86.4	**84.4**	**82.6**	**81.2**
8	88.5	89.7	90.4	90.5	90.1	89.2	87.8	85.9	83.7	81.6
9	85.9	87.6	89.0	89.9	90.2	90.2	89.5	88.3	86.4	84.3
10	**84.4**	86.1	87.8	89.3	90.3	91.1	91.3	91.1	90.0	88.2
11	**84.4**	**85.7**	**87.3**	89.0	90.4	91.7	92.8	93.4	93.4	92.5
Middag.	85.8	86.4	87.5	**88.9**	90.4	92.0	**93.6**	95.0	95.9	96.1
1 N.M.	88.5	88.2	88.6	89.3	90.5	91.9	**93.6**	**95.4**	**97.1**	98.3
2	91.8	90.7	90.2	90.2	90.6	91.5	92.8	94.6	96.6	**98.6**
3	94.7	93.2	92.1	91.3	90.9	91.1	91.6	92.8	94.6	96.9
4	96.6	95.2	93.8	92.5	91.3	90.7	90.4	90.8	91.9	93.7
5	**97.4**	96.3	95.0	93.6	92.2	90.8	**89.7**	89.0	89.1	90.1
6	96.7	**96.4**	**95.5**	94.4	93.0	91.3	**89.7**	**88.2**	87.1	87.0
7	95.2	95.5	95.4	**96.8**	93.8	92.4	90.6	88.6	**86.7**	**85.4**
8	92.9	94.0	94.6	94.8	94.6	93.7	92.3	90.3	88.0	85.8
9	90.6	92.2	93.5	94.4	**95.0**	95.1	94.3	93.0	90.8	88.3
10	89.0	90.7	92.3	93.7	**95.0**	95.9	97.2	95.7	94.3	92.1
11	**88.4**	89.7	91.2	92.9	94.6	**96.1**	97.3	97.9	97.6	96.2
Middernacht.	88.9	**89.4**	90.5	91.9	93.7	95.6	**97.4**	**98.9**	99.7	99.5

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.
1 V.M.	**101.1**	101.1	99.6	97.0	93.8	90.6	88.3	87.3	88.2	90.4
2	100.7	**101.8**	**101.7**	100.3	97.6	94.3	91.0	88.6	**87.8**	88.5
3	98.0	100.2	101.5	**101.4**	99.8	97.1	93.8	90.4	88.0	87.2
4	93.6	96.3	98.7	100.1	**100.1**	**98.4**	95.6	92.2	88.9	**86.6**
5	88.5	91.1	94.0	96.5	97.9	97.9	**96.4**	93.6	90.2	86.9
6	83.8	85.7	88.5	91.3	94.0	95.5	95.6	**94.0**	91.3	88.0
7	80.8	81.5	83.4	86.2	89.3	91.9	93.6	93.6	92.2	89.5
8	**80.0**	**79.5**	80.1	82.1	84.9	88.0	90.7	92.4	**92.5**	91.2
9	81.9	80.1	**79.3**	**80.0**	81.9	84.7	87.9	90.6	92.3	92.6
10	85.8	83.4	81.4	80.5	**80.9**	**82.8**	85.7	88.9	91.7	93.3
11	90.8	88.3	85.8	83.6	82.6	82.9	**84.8**	87.6	90.7	**93.5**
Middag.	95.5	93.7	91.2	88.5	86.3	85.1	85.3	**87.1**	89.9	93.0
1 N.M.	98.8	98.2	95.9	93.9	91.1	88.7	87.4	87.6	**89.2**	91.9
2	**100.1**	100.6	100.1	98.4	95.8	92.9	90.5	89.0	**89.2**	90.6
3	99.1	**100.8**	**101.5**	101.0	99.3	96.7	93.7	91.1	89.6	89.6
4	96.1	98.6	100.5	**101.4**	**100.8**	99.2	96.5	93.4	90.7	**89.2**
5	92.0	94.6	97.2	99.3	100.3	**99.8**	98.1	95.3	92.2	89.6
6	88.0	89.9	92.6	95.4	97.6	98.7	**98.3**	96.6	93.9	90.8
7	85.1	86.0	88.0	90.8	93.7	96.1	97.3	**96.9**	95.3	92.6
8	**84.2**	**83.8**	84.6	86.7	89.6	92.6	95.1	96.4	96.1	94.6
9	85.8	83.9	**83.3**	84.1	86.3	89.3	92.4	95.0	**96.3**	96.2
10	89.3	86.6	84.5	**83.7**	**84.6**	86.8	89.8	93.1	95.7	**97.1**
11	93.8	90.9	88.0	85.8	84.9	**85.7**	88.0	91.1	94.3	97.0
Middernacht.	98.1	95.6	92.5	89.5	87.2	86.2	**87.1**	89.3	92.5	95.8

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

FEBRUARI 1933.

Datum.	21	22	23	24	25	26	27	28
Weekdag.	D.	W.	D.	V.	Z.	Z.	M.	D.
1 V.M.	93.5	96.7	99.4	**100.9**	**101.2**	100.3	98.6	96.5
2	90.7	93.7	96.9	99.4	101.0	**101.2**	**100.5**	99.1
3	87.9	90.0	92.9	95.9	98.4	99.8	100.3	**99.7**
4	85.7	86.4	88.3	91.1	93.9	96.2	97.7	98.2
5	**84.6**	83.8	84.3	86.1	88.6	91.2	93.4	94.9
6	84.9	**82.6**	81.7	82.1	83.8	86.0	88.3	90.5
7	86.4	83.3	**81.1**	**80.2**	80.5	81.9	84.0	86.1
8	88.7	85.7	82.9	80.7	**79.8**	**80.0**	81.2	83.0
9	91.5	89.2	86.4	83.8	81.7	80.7	**80.7**	**81.7**
10	93.8	92.9	90.9	88.3	85.8	84.0	83.0	82.7
11	95.3	95.9	95.1	93.3	91.1	88.9	87.1	86.1
Middag.	**95.7**	97.5	98.2	97.6	96.1	94.1	92.1	90.5
1 N.M.	95.0	**97.6**	**99.3**	100.0	99.7	98.4	96.8	95.1
2	93.2	96.0	98.6	**100.3**	**101.0**	100.8	99.9	98.5
3	91.0	93.3	95.9	98.4	100.1	**100.9**	**100.8**	**100.1**
4	89.0	90.2	92.2	94.7	97.0	98.7	99.6	99.8
5	**88.0**	87.6	87.5	90.3	92.6	94.7	96.4	97.4
6	88.1	**86.4**	85.9	86.6	88.2	90.1	92.0	93.7
7	89.6	86.9	**85.1**	**84.5**	84.9	86.2	87.9	89.7
8	92.1	89.1	86.4	**84.5**	**83.8**	**84.0**	85.0	86.6
9	94.9	92.4	89.6	87.0	84.9	**84.0**	**84.0**	**84.9**
10	97.2	95.9	93.6	90.9	88.4	86.5	85.3	85.2
11	**98.5**	98.7	97.5	95.4	92.9	90.5	88.6	87.4
Middernacht.	**98.5**	**99.9**	100.2	99.2	97.3	94.9	92.6	90.9

Diepten in decimeters.

PERPUSTAKAAN NASIONAL RI.

MAART 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.
1 V.M.	94.5	92.8	91.3	90.3	89.9	90.4	91.4	93.1	95.3	97.8
2	97.2	95.4	93.5	91.9	90.8	90.2	90.3	91.2	92.9	95.2
3	**98.5**	97.0	95.1	93.3	91.6	**90.2**	89.3	89.2	89.9	91.6
4	98.0	**97.1**	**95.6**	**93.9**	**92.1**	90.2	88.6	87.5	87.1	87.7
5	95.7	95.6	94.9	93.7	**92.1**	90.3	**88.4**	86.5	85.1	84.5
6	92.1	93.0	93.1	92.7	91.8	90.3	88.8	**86.4**	**84.4**	**82.8**
7	88.2	89.8	90.7	91.1	91.1	90.4	89.1	87.4	85.2	83.0
8	85.1	87.0	88.4	89.5	90.3	90.5	90.1	89.1	87.5	85.3
9	**83.3**	85.2	86.7	88.3	89.6	90.6	91.2	91.2	90.5	88.9
10	83.6	**84.9**	**86.3**	**87.8**	**89.4**	90.9	92.2	93.2	93.5	92.9
11	85.9	86.3	87.1	88.2	89.6	91.2	93.0	94.7	96.0	96.6
Middag.	89.8	89.2	89.2	89.5	90.4	91.7	93.3	**95.3**	**97.1**	98.8
1 N.M.	93.8	92.7	91.8	91.4	91.5	92.1	93.3	95.0	**97.1**	**99.2**
2	97.3	95.8	94.6	93.5	92.7	92.4	92.8	93.8	95.5	97.8
3	99.3	98.0	96.6	95.2	93.8	92.8	92.2	92.2	93.0	94.8
4	**99.7**	**98.7**	**97.6**	96.3	94.7	93.1	91.7	90.7	90.4	91.2
5	98.2	98.0	97.5	**96.5**	**95.1**	93.4	91.6	89.7	88.3	87.9
6	95.2	95.9	96.1	95.8	95.0	93.6	91.8	**89.6**	**87.5**	85.9
7	91.6	92.9	93.9	94.4	94.5	93.8	92.6	90.6	88.1	**85.7**
8	88.5	90.1	91.6	92.8	93.7	**93.9**	93.6	92.3	90.2	87.7
9	86.4	87.9	89.6	91.2	92.8	**93.9**	94.5	94.3	93.2	91.0
10	**85.9**	**86.9**	88.4	90.1	91.9	93.7	95.1	96.0	96.0	94.9
11	87.1	87.3	**88.1**	89.5	91.2	93.1	**95.2**	**96.9**	98.0	98.3
Middernacht.	89.7	88.9	88.9	**89.4**	90.7	92.4	94.5	96.7	**98.7**	**100.1**

Diepten in decimeters

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.
1 V.M.	**100.1**	**101.5**	101.8	100.7	98.2	94.9	91.5	88.8	87.4	87.8
2	97.9	100.4	**102.0**	**102.1**	101.0	98.5	95.2	91.8	89.0	**87.7**
3	94.0	96.9	99.4	101.1	**101.4**	**100.2**	97.6	94.3	90.9	88.3
4	89.3	91.8	94.8	97.5	99.2	99.6	**98.4**	95.8	92.6	89.3
5	84.9	86.6	89.2	92.2	95.0	96.9	97.3	**96.1**	93.6	90.5
6	82.0	82.4	84.0	86.6	89.7	92.6	94.5	95.0	**93.9**	91.6
7	**81.2**	**80.3**	80.5	82.2	84.8	88.0	90.9	92.9	93.4	92.4
8	82.8	80.8	**79.6**	**79.9**	81.5	84.2	87.4	90.3	92.3	92.9
9	86.6	84.1	81.9	80.5	**80.6**	**82.2**	84.9	88.1	91.0	93.0
10	91.4	89.2	86.5	84.1	82.7	82.7	**84.1**	86.8	89.9	92.8
11	96.2	94.7	92.4	89.6	87.1	85.6	85.4	**86.7**	**89.3**	92.3
Middag.	99.5	99.4	97.9	95.5	92.6	90.1	88.4	88.1	**89.3**	91.8
1 N.M.	**101.0**	102.0	101.9	100.4	98.0	95.0	92.3	90.6	90.1	91.3
2	100.2	**102.2**	**102.9**	102.9	101.8	99.2	96.2	93.5	91.5	91.1
3	97.2	99.8	102.0	**103.0**	**102.9**	101.6	99.2	96.1	93.2	91.3
4	92.9	95.5	98.2	100.6	102.0	**102.0**	**100.4**	97.9	94.8	91.9
5	88.5	90.3	92.9	95.8	98.5	99.9	99.9	**98.5**	95.9	92.8
6	85.2	85.8	87.5	90.3	93.4	96.0	97.6	97.7	**96.3**	93.8
7	**83.8**	83.0	83.5	85.3	88.2	91.4	94.1	95.8	96.0	94.7
8	84.9	**82.7**	**81.8**	82.3	84.2	87.1	90.4	93.2	94.9	**95.1**
9	88.2	85.3	82.9	**81.7**	**82.3**	84.2	87.2	90.5	93.4	**95.1**
10	92.6	89.6	86.5	84.1	82.8	**83.2**	85.2	88.3	91.6	94.5
11	97.1	94.8	91.6	88.5	85.9	84.5	**84.9**	86.9	89.9	93.2
Middernacht.	100.4	99.2	96.8	93.6	90.3	87.6	86.3	**86.6**	88.6	91.5

Diepten in decimeters.

Datum.	21	22	23	24	25	26	27	28	29	30	31
Weekdag.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.
1 V.M.	89.2	92 5	95.6	98.2	**100.0**	**100.6**	100.2	98.9	97.2	95.4	93.4
2	88.0	89.8	92.5	95.4	97.9	99.6	**100.3**	**100.0**	**99.0**	97.5	95.8
3	87.0	87.3	88.9	91.4	94.1	96.4	98.1	98.9	98.8	**98.0**	**96.7**
4	**86.7**	85.5	85.7	87.1	89.3	91.8	94.0	95.6	96.5	96.6	96.2
5	87.2	**84.8**	83.6	83.7	84.9	86.9	89.2	91.2	92.8	93.7	94.2
6	88.5	85.5	**83.1**	**82.0**	82.0	83.1	84.8	86.8	88.6	90.2	91.3
7	90.2	87.5	84.6	82.4	**81.2**	**81.1**	82.0	83.5	85.2	86.9	88.5
8	92.1	90.3	87.7	85.1	83.0	81.7	**81.5**	**82.2**	**83.4**	84.8	86.4
9	93.7	93.2	91.6	89.3	86.8	85.0	83.8	83.3	83.6	**84.5**	**85.7**
10	94.8	95.7	95.4	93.9	91.9	89.8	88.1	86.9	86.3	86.2	86.7
11	**95.1**	97.2	98.1	98.0	96.8	95.1	93.3	91.6	90.4	89.6	89.2
Middag.	94.7	**97.4**	**99.4**	100.3	100.4	99.5	98.1	96.4	94.9	93.6	92.7
1 N.M.	93.5	96.2	98.8	**100.8**	**101.7**	101.9	101.3	100.1	98 8	97.4	96.0
2	92.0	94.0	96.5	99.0	100.9	**102.0**	**102.2**	**101.8**	100.9	99.8	98.5
3	90.8	91.5	93.2	95.5	97.8	99.6	100.8	101.3	**101.2**	**100.6**	**99.7**
4	**90.0**	89.3	89.8	91.3	93.3	95.4	97.1	98.4	99.2	99.4	99.2
5	**90.0**	**88.1**	87.2	87.5	88.7	90.5	92.4	94.1	95.5	96.4	97.0
6	90.9	**88.1**	**86.1**	85.1	85.2	86.2	87.7	89.4	91.1	92.6	94.0
7	92.4	89.5	86.7	**84.7**	**83.6**	83.5	84.2	85.5	87.1	88.8	90.6
8	94.1	91.9	89.2	86.5	84.4	**83.2**	**83.0**	**83.4**	84.5	85.9	87.7
9	95.5	94.6	92.6	90.0	87.5	85.4	84.5	83.5	**83.7**	**84.6**	86.1
10	**96.2**	96.7	95.9	94.1	91.8	89.4	87.4	85.9	85.1	85.0	**85.8**
11	96 1	**97.8**	98.4	97.7	96.1	93.9	91.7	89.7	88.2	87.2	87.1
Middernacht.	94.7	97.5	**99.3**	99.9	99.3	97.9	96.0	93.9	92.0	90.4	89.5

Diepten in decimeters.

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.
1 V.M.	92.1	91.0	90.1	**89.9**	90.4	92.0	94.2	96.9	99.6	**101.5**
2	94.3	92.9	91.3	90.0	89.6	90.0	91.4	93.8	96.6	99.4
3	95.7	94.2	92.3	90.4	89.0	88.3	88.6	89.9	92.3	95.2
4	**95.8**	**94.6**	92.9	90.9	**88.9**	87.2	86.3	86.4	87.8	90.2
5	94.6	94.2	93.0	91.4	89.3	**87.1**	**85.3**	84.1	84.2	85.5
6	92.6	93.1	92.7	91.7	90.2	88.1	85.7	**83.6**	**82.4**	82.3
7	90.4	91.1	92.1	92.1	91.3	89.9	87.8	85.3	83.0	**81.6**
8	88.5	90.2	91.5	92.4	92.7	92.2	91.0	88.7	86.2	83.8
9	**87.8**	**89.5**	91.2	92.7	94.0	94.6	94.4	93.2	91.0	88.3
10	88.3	89.6	91.2	93.0	94.9	96.5	97.3	97.3	96.2	93.9
11	90.0	90.6	91.7	93.3	**95.3**	**97.4**	99 2	100.3	100.5	99.4
Middag.	92.7	92.4	92.6	93.5	95.1	97.2	**99.6**	**101.6**	102.9	103.2
1 N.M.	95.5	94.4	93.7	93.6	94.4	96.0	98.2	100.8	**103.1**	**103.9**
2	97.8	96.3	94.9	93.8	93.6	94.1	95.7	98.0	100.8	103.2
3	99.1	97.5	95.7	94.0	92.7	92.1	92.5	94.0	96.5	99.4
4	**99.2**	**97.9**	**96.2**	94.1	92.1	90.4	89.6	89.9	91.5	94.0
5	97.8	97.3	96.1	94.2	**92.0**	**89.7**	87.7	86.7	86.9	88.5
6	95.5	95.8	95.5	**94.3**	92.5	90.0	**87.4**	**85.2**	84.0	84.1
7	92.7	93.8	94.5	**94.3**	93.3	91.4	88.7	85.9	**83.4**	**82.1**
8	90.1	91.8	93.3	94.2	94.3	93.3	91.4	88.6	85.5	82.9
9	88.2	90.1	92.1	93.9	95.0	95.3	94.5	92.4	89.5	86.3
10	**87.5**	89.1	91.1	93.3	**95.3**	96.7	97.2	96.4	94.2	91.2
11	87.8	**88.8**	90.4	92.5	94.9	**97.1**	**98.7**	99.3	98.5	96.4
Middernacht.	89.2	89.2	90.0	91.5	93.7	96.3	**98.7**	**100.4**	101.1	100.3

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.
1 V.M.	**102.0**	101.2	99.0	95.8	92.3	89.4	87.7	**87.7**	89.0	91.5
2	101.4	**102.0**	**101.1**	98.9	95.7	92.3	89.4	87.8	87.7	89.0
3	98.1	100.2	100.9	**100.0**	97.8	94.7	91.4	88.7	**87.2**	86.9
4	93.2	96.1	98.3	99.1	**98.3**	96.2	93.2	90.0	87.4	**85.9**
5	87.9	91.0	94.0	96 2	97.0	**96.4**	94.3	91.5	88.6	86.1
6	83.6	86.1	89.2	92.2	94.4	95.4	**94.8**	93.0	90.4	87.7
7	**81.5**	82.7	85.2	88.3	91.3	93.6	94.6	94.2	92.7	90.3
8	82.1	**81.8**	**83.1**	85.5	88.6	91.6	93.9	94.9	94.7	93.5
9	85.8	84.0	83.4	**84.6**	87.0	90.0	93.0	**95.2**	96.3	96.4
10	91.2	88.5	86.6	86.0	**86.9**	**89.2**	92.1	95.0	**97.1**	98.4
11	97.1	94.2	91.5	89.5	88.7	89.5	**91.6**	94.4	**97.1**	**99.2**
Middag.	102.0	99.7	96.8	93.9	91.8	90.9	**91.6**	93.5	96.1	98.6
1 N.M.	**103.9**	103.6	101.4	98.4	95.4	93.2	92.2	92.8	94.5	96.7
2	**103.9**	**103.9**	103.8	101.6	98.6	95.6	93.4	**92.4**	92.7	94.1
3	102.0	103.7	**103.9**	**103.0**	100.7	97.6	94.6	**92.4**	91.3	91.4
4	97.0	99.8	101.7	102.2	**101.1**	**98.7**	95.7	92.8	**90.6**	89.4
5	91.1	94.3	97.2	99.2	99.7	**98.7**	96.4	93.6	90.7	**88.5**
6	85.8	88.5	91.8	94.8	96.8	97.4	**96.5**	94.4	91.7	88.9
7	82.3	84.0	86.8	90.1	93.1	95.2	95.9	95.0	93.1	90.5
8	**81.4**	**81.6**	83.2	86.1	89.4	92.5	94.6	**95.3**	94.6	92.9
9	83.5	81.9	**82.0**	83.7	86.5	89.9	92.9	95.0	95.7	95.3
10	87.9	85.1	83.4	**83.3**	**85.0**	87.9	91.1	94.0	**96.0**	96.9
11	93.2	89.8	86.9	85.2	85.1	**86.7**	89.4	92.6	95.4	**97.4**
Middernacht.	98.1	94.9	91.4	88.5	86.7	**86.7**	88.2	90.8	93.7	96.5

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

APRIL 1933.

Datum.	21	22	23	24	25	26	27	28	29	30
Weekdag.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.
1 V.M.	94.2	96.7	98.5	**99.5**	**99.5**	98.8	97.6	96.0	94.2	92.4
2	91.1	93.6	96.0	97.8	98.8	**99.0**	**98.5**	**97.6**	96 2	94.6
3	88.0	89.9	92.2	94.4	96.1	97.2	97.6	97.5	**96.8**	**95.7**
4	85.6	86.5	88.2	90.3	92.3	93.9	95.1	95.8	96.0	**95.7**
5	**84.7**	84.3	85.0	86.5	88.3	90.1	91.7	93.0	94.0	94.5
6	85.4	**84.0**	**83.6**	84.1	85.3	86.8	88.4	90.0	91.5	92.6
7	87.9	85.7	84.3	**83.8**	**84.1**	**84.9**	86.2	87.6	89.2	91.6
8	91.5	89.2	87.3	85.9	85.1	85.2	**85.7**	**86.7**	**87.9**	89.4
9	95.3	93.6	91.6	89.9	88.6	87.8	87.2	87.4	**87.9**	**89.0**
10	98.5	97.7	96.3	94.6	93.0	91.6	90.6	90.0	89.6	89.8
11	100.4	100.8	100.2	99.1	97.6	96.2	94.8	93.6	92.5	91.8
Middag.	**100.7**	**101.9**	102.3	102.0	101.2	100.0	98.7	97.2	95.8	94.4
1 N.M.	99.1	101.1	**102.4**	**102.9**	**102.9**	102.3	101.4	100.2	98.6	97.0
2	96.2	98.3	100.2	101.6	102.4	**102.6**	**102.3**	**101.6**	100.4	99.0
3	92.6	94.4	96.4	98.2	99.7	100.7	101.2	101 2	**100.7**	**99.7**
4	89.3	90.2	91.8	93.6	95.4	96.9	98.0	98.9	99.3	99.3
5	87.2	87.0	87.6	88.9	90.5	92.3	93.9	95.4	96.5	97.4
6	**86.7**	**85.3**	84.9	85.4	86.4	87.9	89.5	91.2	92.9	94.7
7	87.9	85.7	**84.3**	**83.8**	83.9	84.7	86.0	87.6	89.4	91.6
8	90.6	88.1	85.9	84.4	**83.6**	**83.6**	**84.1**	85.2	86.7	88.9
9	93.8	91.6	89.3	87.2	85.6	84.5	**84.1**	**84.4**	**84.7**	87.2
10	96.6	95.2	93.3	91.2	89.1	87.5	86.3	85.5	85.4	**86.7**
11	98.2	98.0	96.9	95.2	93.2	91.3	89.6	88.1	87.1	87.2
Middernacht.	**98.4**	**99.2**	99.1	98.2	96.7	95.1	93.2	91.3	89.6	89.0

MEI 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.
1 V.M.	91.2	90.1	89.3	89.4	90.5	92.7	95.5	98.4	100.7	**101.6**
2	93.3	91.7	90.0	**89.0**	88.9	90.0	92.1	95.0	98.0	100.3
3	94.8	93.3	91.1	89.2	**88.0**	87.7	88.7	90.9	93.9	96.9
4	**95.5**	94.4	92.4	90.1	**88.0**	**86.6**	86.2	87.2	89.4	92.4
5	95.3	94.9	93.5	91.6	89.2	86.9	**85.3**	84.9	85.8	88.0
6	94.4	95.0	94.5	93.3	91.4	88.8	86.4	**84.6**	**84.1**	84.9
7	93.2	94.6	95.2	95.0	94.0	92.0	89.5	86.8	84.8	**84.2**
8	92.0	94.0	95.5	96.5	96.6	95.6	93.6	90.9	88.2	86.2
9	**91.5**	93.5	95.5	97.3	98.5	98.8	97.9	95.9	93.1	90.3
10	91.6	93.2	95.2	**97.4**	**99.5**	100.9	101.4	100.6	98.5	95.7
11	92.7	93.3	94.8	96.8	99.3	**101.6**	**103.1**	103.7	103.0	100.9
Middag.	94.5	94.0	94.4	95.8	98.0	100.6	**103.1**	**104.7**	**104.9**	104.7
1 N.M.	96.4	95.0	94.3	94.5	95.8	98.1	100.9	103.6	**104.9**	**104.9**
2	98.1	96.1	94.4	93.4	93.5	94.8	97.2	100.1	102.9	104.8
3	**99.2**	97.0	94.7	92.8	91.5	91.4	92.8	95.2	98.3	101.3
4	**99.2**	**97.5**	95.2	**92.7**	**90.4**	89.0	88.9	90.2	92.7	95.9
5	98.3	**97.5**	95.6	93.2	**90.4**	**88.0**	86.4	86.2	87.6	90.2
6	96.5	96.7	**95.9**	94.1	91.5	88.5	**85.9**	**84.2**	84.0	85.4
7	94.2	95.4	**95.9**	95.1	93.4	90.7	87.5	84.6	**82.8**	82.6
8	91.8	93.9	95.4	95.9	95.3	93.5	90.7	87.4	84.4	**82.4**
9	89.8	92.2	94.4	**96.1**	96.8	96.4	94.5	91.6	88.2	85.1
10	88.7	90.7	93.2	95.6	**97.5**	98.3	97.9	96.0	93.0	89.6
11	**88.3**	89.6	91.7	94.3	97.0	**98.9**	99.9	99.5	97.6	94.5
Middernacht.	88.9	**89.2**	90.3	92.5	95.2	98.0	**100.2**	**101.1**	100.7	98.8

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.
1 V.M.	101.2	99.3	96.4	93.0	90.0	88.0	**87.5**	88.4	90.3	92.6
2	**101.5**	**101.0**	99.1	96.3	93.1	90.2	88.3	**87.8**	88.5	90.2
3	99.3	100.5	**100.1**	98.4	95.7	92.6	89.9	88.1	**87.6**	88.2
4	95.5	98.0	99.2	**98.9**	97.3	94.8	91.9	89.4	87.8	**87.2**
5	91.1	94.1	96.6	97.9	**97.8**	96.3	94.0	91.5	89.1	87.5
6	87.2	90.2	93.2	95.7	97.1	**97.1**	95.8	93.9	91.6	89.5
7	**85.0**	87.1	90.0	93.1	95.6	97.0	97.1	96.2	94.4	92.4
8	85.2	**85.9**	88.0	90.8	93.8	96.2	**97.5**	97.8	97.2	95.7
9	88.0	87.0	**87.6**	**89.5**	92.2	95.0	97.3	**98.7**	99.2	98.7
10	92.7	90.4	89.3	89.6	**91.3**	93.8	96.5	**98.7**	**100.2**	100.7
11	98.0	95.0	92.6	91.3	91.5	93.0	95.3	97.8	99.9	**101.3**
Middag.	102.6	99.8	96.7	94.2	92.9	**92.8**	94.2	96.2	98.5	100.5
1 N.M.	**104.9**	103.4	100.5	97.4	94.9	93.4	93.3	94.4	96.2	98.3
2	**104.9**	**104.8**	102.9	100.1	97.0	94.5	**93.1**	92.8	93.7	95.2
3	103.5	104.4	**103.7**	**101.6**	98.9	95.8	93.4	91.9	91.5	92.1
4	99.1	101.3	102.3	**101.6**	**99.7**	97.0	94.2	**91.8**	90.3	89.7
5	93.5	96.6	99.0	100.0	99.5	**97.6**	95.1	92.4	**90.0**	**88.6**
6	88.0	91.3	94.5	96.9	98.0	**97.6**	95.9	93.5	91.0	88.7
7	84.0	86.6	89.9	93.1	95.5	96.6	**96.3**	94.8	92.7	90.3
8	**82.2**	83.6	86.2	89.5	92.6	94.9	96.1	95.8	94.6	92.7
9	83.1	**82.7**	84.1	86.6	89.7	92.8	95.1	**96.1**	96.1	95.1
10	85.9	84.4	**83.9**	**85.2**	87.6	90.6	93.5	95.7	**96.7**	96.9
11	91.1	88.0	85.9	85.4	**86.6**	88.8	91.6	94.3	96.4	**97.5**
Middernacht.	95.7	92.3	89.3	87.2	**86.6**	87.7	89.8	92.4	94.9	96.9

Datum.	21	22	23	24	25	26	27	28	29	30	31
Weekdag.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.
1 V. M.	94.9	96.8	98.0	**98.5**	**98.4**	97.8	96.7	95.2	93.3	91.2	89.3
2	92.3	94.4	96.2	97.5	98.2	**98.3**	**98.0**	97.1	95.8	93.9	91.8
3	89.6	91.4	93.3	95.0	96.4	97.3	97.8	**97.8**	97.2	96.0	94.2
4	87.6	88.8	90.3	92.0	93.6	95.0	96.2	97.0	**97.4**	**97.1**	96.0
5	**87.0**	**87.1**	88.0	89.3	90.7	92.3	93.8	95.2	96.4	**97.1**	97.0
6	87.9	**87.1**	**87.2**	**87.7**	88.6	89.9	91.3	92.9	94.6	96.1	**97.1**
7	90.5	88.9	88.0	**87.7**	**88.0**	**88.6**	89.5	90.9	92.6	94.5	96.3
8	94.0	92.2	90.8	89.6	89.0	88.8	**89.1**	**89.8**	91.1	92.9	95.1
9	97.6	96.0	94.5	93.1	91.8	90.9	90.2	90.1	**90.6**	91.8	93.7
10	100.5	99.6	98.4	97.0	95.6	94.2	92.9	91.8	91.3	**91.6**	92.7
11	**102.1**	102 0	101.5	100.6	99.4	97.9	96.3	94.7	93.2	92.4	**92.5**
Middag.	102.0	**102.8**	**103.1**	102.7	102.1	101.0	99.6	97.7	95.8	94.1	92.9
1 N. M.	100.2	101.7	102.8	**103.3**	**103.3**	102.8	101.9	100.4	98.4	96.2	94.1
2	97.1	98.9	100.5	101.8	102.6	**102.9**	**102.7**	**101.9**	100.3	98.2	95.7
3	93.4	95.1	96.8	98.5	99.9	101.0	101.7	101.8	**101.1**	99.6	97.3
4	90.1	91.1	92.6	94.3	96.0	97.6	99.0	100.0	100.4	**99.8**	98.2
5	87.8	88.0	88.8	90.0	91.6	93.4	95.2	96.9	98.2	98.8	**98.4**
6	**87.2**	**86.3**	86.2	86.7	87.8	89.2	91.1	93.1	95.1	96.7	97.5
7	88.1	86.4	**85.4**	**85.1**	85.3	86.1	87.5	89.4	91.6	93.8	95.7
8	90.5	88.3	86.6	85.4	**84.8**	**84.7**	85.3	86.6	88.6	90.9	93.3
9	93.4	91.4	89.5	87.6	86.2	85.2	**84.8**	86.3	86.4	88.4	90.9
10	96.0	94.6	92.8	90.8	89.1	87.4	86.2	**85.5**	**85.7**	86.8	88.8
11	97.7	97.1	96.0	94.4	92.7	90.8	89.0	87.4	86.5	**86.4**	87.4
Middernacht.	**98.1**	**98.3**	98.0	97.1	95.7	94.1	92.3	90.3	88.5	87.3	**87.1**

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.
1 V.M.	87.9	87.5	88.3	90.2	93.0	96.0	98.7	100.1	100.1	98.7
2	89.7	88.0	87.5	88.1	90.1	92.9	96.0	98.7	100.3	100.3
3	91.9	89.5	87.8	87.1	87.7	89.7	92.5	95.7	98.4	100.0
4	94.1	91.8	89.4	87.4	86.6	87.2	89.1	91.9	95.1	97.8
5	96.1	94.3	91.9	89.3	87.1	86.2	86.7	88.5	91.3	94.5
6	97.3	96.5	94.7	92.2	89.5	87.2	86.1	86.5	88.2	91.0
7	97.6	98.0	97.4	95.5	92.9	90.1	87.7	86.4	86.7	88.3
8	97.2	98.6	99.2	98.6	96.8	94.1	91.2	88.7	87.2	87.4
9	96.0	98.3	100.0	100.8	100.3	98.5	95.7	92.7	90.1	88.5
10	94.7	97.2	99.7	101.6	102.5	102.1	100.2	97.4	94.4	91.7
11	93.5	95.6	98.2	101.0	103.1	104.0	103.6	101.8	99.0	95.9
Middag.	92.8	93.9	96.0	98.9	101.7	104.0	104.8	104.6	102.9	100.1
1 N.M.	92.8	92.5	93.5	95.8	98.7	101.8	104.2	104.9	104.8	103.2
2	93.4	91.9	91.5	92.5	94.8	97.9	101.1	103.5	104.7	104.5
3	94.5	92.0	90.3	89.8	90.9	93.2	96.4	99.6	102.2	103.5
4	95.8	92.9	90.2	88.3	87.8	88.8	91.2	94.5	97.8	100.4
5	96.7	94.2	91.2	88.3	86.3	85.7	86.8	89.1	92.4	95.7
6	97.0	95.5	92.9	89.7	86.6	84.6	83.9	84.9	87.4	90.5
7	96.6	96.3	94.7	92.0	88.7	85.5	83.3	82.7	83.7	86.0
8	95.3	96.4	96.1	94.6	91.8	88.5	85.2	82.9	82.2	83.1
9	93.5	95.6	96.7	96.6	95.0	92.3	88.8	85.6	83.2	82.4
10	91.3	94.1	96.4	97.6	97.5	94.9	93.1	89.7	86.5	84.2
11	89.3	92.0	94.9	97.3	98.6	98.6	97.0	94.3	90.9	87.7
Middernacht.	87.9	89.9	92.7	95.6	98.1	99.5	99.5	98.0	95.4	92.1

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.
1 V.M.	96.1	93.1	90.2	88.1	87.1	87.5	88.9	90.8	92.8	94.6
2	99.1	96.7	93.8	91.0	89.0	88.1	88.4	89.5	91.1	92 9
3	100.1	99.0	96.8	94.1	91.6	89.8	88.8	89.0	89.8	91.1
4	99.5	99.7	98.6	96.8	94.3	92.0	90.4	89.4	89.3	89.8
5	97.2	98.8	99.2	98.3	96.7	94.5	92.4	90 8	89.8	89.5
6	94.0	96.6	98.3	98.8	98.1	96.7	94.8	93.0	91.4	90.3
7	90.9	93.8	96.4	98.1	98.6	98.1	97.0	95.4	93.8	92.3
8	88.9	91.3	94.0	96.4	98.1	98.7	98.5	97.7	96.4	94.9
9	88.4	89.8	92.0	94.5	96.8	98.4	99.2	99.2	98.7	97.7
10	90.0	89.7	90.8	92.9	95.2	97.4	99.0	99.8	100.1	99.8
11	93.1	91.4	91.0	91.9	93.7	95.8	97.8	99.4	100.5	101.0
Middag.	97.0	94.3	92.4	91.9	92.6	94.1	96.0	98.0	99.6	100.8
1 N.M.	100.5	97.5	94.8	93.0	92.4	92.8	94.1	95.8	97.6	99.3
2	102.8	100.2	97.3	94.6	92.8	92.1	92.4	93.4	94.9	96.6
3	103.3	101.8	99.3	96.5	93.9	92.2	91.4	91.4	92.1	93.4
4	101.8	101.7	100.2	97.9	95.2	92.8	91.1	90.1	89.9	90.4
5	98.4	99.8	99.8	98.4	96.3	93.8	91.5	89.7	88.7	88.3
6	93.8	96.5	97.8	97.9	96.7	94.8	92.5	90.4	88.5	87.4
7	89.2	92.3	94.8	96.3	96.5	95.4	93.7	91.6	89.6	87.8
8	85.4	88.4	91.4	93.8	95.2	95.4	94.7	93.2	91.4	89.4
9	83.3	85.4	88.3	91.1	93.4	94.8	95.1	94.5	93.4	91.8
10	83.2	84.1	86.0	88.7	91.3	93.5	94.8	95.2	95.0	94.1
11	85.4	84.6	85.2	87.0	89.4	91.8	93.9	95.2	95.8	95.8
Middernacht.	89.0	86.8	85.9	86.4	88.0	90.2	92.4	94.3	95.7	96.4

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

JUNI 1933.

Datum.	21	22	23	24	25	26	27	28	29	30
Weekdag.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.
1 V.M.	96.0	**96.9**	**97.5**	97.5	97.0	96.0	94.3	92.1	89.8	88.0
2	94.6	96.0	97.2	**98.0**	**98.3**	98.2	97.3	95.7	93.4	91.0
3	92.7	94.2	95.7	97.1	98.2	**98.9**	99.0	98.3	96.7	94.4
4	90.9	92.1	93.5	95.1	96.7	98.2	**99.2**	**99.5**	98.9	97.3
5	**89.7**	90.4	91.3	92.7	94.3	96.1	97.8	99.2	**99.7**	99.2
6	**89.7**	**89.6**	89.8	90.5	91.8	93.4	95.4	97.5	99.0	**99.7**
7	91.0	90.1	**89.5**	**89.5**	89.9	91.0	92.7	94.9	97.1	98.9
8	93.5	92.1	90.8	89.8	**89.4**	**89.5**	90.5	92.3	94.6	97.1
9	96.4	95.0	93.5	91.9	90.5	89.7	**89.6**	90.5	92.3	94.7
10	99.1	98.1	96.7	95.0	93.2	91.4	90.2	**89.9**	90.7	92.5
11	101.0	100.6	99.8	98.4	96.5	94.4	92.4	90.8	**90.3**	91.0
Middag.	**101.6**	**101.9**	101.8	101.1	99.7	97.8	95.4	93.1	91.3	**90.6**
1 N.M.	100.7	101.8	**102.4**	**102.5**	102.0	100.6	98.6	96.0	93.5	91.4
2	98.3	99.9	101.3	102.3	**102.7**	**102.3**	100.9	98.7	96.0	93.2
3	95.0	96.8	98.5	100.2	101.5	102.2	**101.8**	100.5	98.3	95.3
4	91.5	92.9	94.7	96.7	98.6	100.2	101.1	**100.9**	99.5	97.2
5	88.5	89.3	90.7	92.4	94.5	96.7	98.5	99.6	**99.6**	**98.2**
6	86.7	86.6	87.2	88.4	90.2	92.4	94.8	96.8	98.1	**98.2**
7	**86.3**	**85.5**	85.1	85.4	86.5	88.3	90.6	93.1	95.4	96.8
8	87.6	86.5	**84.8**	**84.2**	84.3	85.2	87.0	89.4	92.1	94.4
9	90.0	88.1	85.8	84.9	**84.0**	**83.8**	84.6	86.3	88.9	91.6
10	92.7	91.1	89.3	87.4	85.7	84.5	**84.1**	**84.7**	86.4	88.9
11	95.1	94.1	92.7	90.9	88.9	87.0	85.4	84.8	**85.4**	87.0
Middernacht.	96.6	96.3	95.6	94.4	92.6	90.5	88.4	86.7	85.8	**86.2**

Diepten in decimeters.

JULI 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.
1 V.M.	86.8	**87.0**	88.7	91.3	94.5	97.4	**99.2**	99.7	98.9	96.9
2	88.9	87.5	**87.8**	89.4	92.1	95.3	98.1	**100.1**	**100.6**	99.9
3	91.8	89.3	88.0	88.3	89.8	92.5	95.7	98.5	100.5	**101.1**
4	94.8	92.0	89.6	**88.2**	88.3	89.9	92.4	95.5	98.3	100.2
5	97.4	94.9	92.1	89.6	**88.1**	88.1	89.5	91.9	94.8	97.5
6	99.1	97.5	95.0	92.1	89.4	**87.8**	87.6	88.8	91.1	93.9
7	**99.6**	99.2	97.7	95.1	92.1	89.3	**87.5**	**87.2**	88.3	90.4
8	98.9	**99.9**	99.6	98.1	95.5	92.4	89.6	87.6	**87.2**	88.1
9	97.3	99.4	**100.5**	100.4	98.9	96.3	93.1	90.2	88.1	**87.5**
10	95.0	97.8	100.2	**101.4**	101.4	99.9	97.3	94.1	91.2	89.1
11	92.8	95.6	98.5	101.1	**102.4**	102.4	101.1	98.4	95.4	92.5
Middag.	91.1	93.1	96.0	99.2	101.9	**103.3**	103.4	102.0	99.5	96.6
1 N.M.	**90.4**	91.1	93.2	96.2	99.5	102.2	**103.9**	**103.9**	102.7	100.3
2	90.8	90.0	90.7	92.8	95.9	99.3	102.1	103.7	**103.9**	102.7
3	92.1	**89.8**	89.0	89.7	91.8	94.9	98.3	101.2	102.9	**103.1**
4	93.8	90.7	**88.4**	87.5	88.1	90.3	93.4	96.8	99.6	101.3
5	95.4	92.3	89.1	**86.7**	85.7	86.3	88.5	91.5	94.8	97.5
6	96.5	93.9	90.6	87.4	**84.9**	83.9	84.5	86.5	89.5	92.6
7	**97.2**	95.2	92.7	89.3	86.0	**83.5**	**82.4**	82.9	84.9	87.7
8	95.7	**95.8**	94.5	91.9	88.7	85.2	82.7	**81.6**	82.1	83.9
9	93.9	95.6	95.7	94.5	92.0	88.7	85.4	82.8	**81.6**	**82.0**
10	91.7	94.3	**96.0**	96.3	95.1	92.7	89.4	86.2	83.7	82.5
11	89.4	92.4	95.2	**96.9**	97.3	96.3	93.9	90.8	87.8	85.4
Middernacht.	87.7	90.4	93.5	96.3	**98.1**	98.6	97.6	95.4	92.5	89.7

Diepten in decimeters.

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.
1 V.M.	94.2	91.6	89.5	88.3	88.2	**89.0**	**90.4**	92.0	93.6	95.1
2	98.1	95.7	93.3	91.4	90.2	89 9	90.5	91.5	92.8	94.3
3	100.5	98.9	96.8	94.6	92.7	91.6	91.2	91.4	92.1	93.1
4	**101.0**	**100.5**	99.1	97.2	95.3	93.5	92.4	91.8	**91.6**	91.9
5	99.5	100.3	**100.0**	98.8	97.2	95.4	93.8	92.6	91.7	**91.2**
6	96.5	98.4	99.3	**99.2**	98.2	96.9	95.3	93.8	92.5	91.3
7	93.0	95.4	97.3	98.3	**98.4**	97.7	96.6	95.3	93.8	92.3
8	90.0	92.4	94.7	96.5	97.5	**97.8**	97.4	96.7	95.5	94.1
9	**88.3**	89.9	92.1	94.3	96.0	97.2	**97.6**	97.7	97.2	96.3
10	**88.3**	**88.9**	90.3	92.3	94.3	96.0	97.3	**98.0**	98.3	98.2
11	90.4	89.5	**89.8**	91.0	92.8	94.6	96.3	97.8	**98.7**	99.4
Middag.	93.8	91.6	90.6	**90.8**	91.8	93.3	95.0	96.7	98.3	**99.6**
1 N.M.	97.5	94.7	92.7	91.5	**91.5**	92.3	93.5	95.1	96.9	98.6
2	100.5	97.8	95.2	93.1	92.0	91.8	92.3	93.3	94.8	96.5
3	**102.0**	99.9	97.4	94.9	93.0	91.8	91.3	91.5	92.3	93.7
4	101.7	**100.6**	98.7	96.4	94.1	92.2	**90.9**	90.2	90.2	90.7
5	99.2	99.7	**98.8**	**97.1**	95.0	92.8	**90.9**	**89.5**	88.6	88.2
6	95.3	97.0	97.4	96.8	**95.2**	93.3	91.3	**89.5**	**88.0**	86.8
7	90.7	93.2	94.8	95.4	94.9	93.6	92.0	90.2	88.3	**86.6**
8	86.5	89.3	91.7	93.2	93.9	93.6	92.7	91.3	89.6	87.8
9	83.7	86.1	88.7	90.9	92.5	93.2	93.1	92.5	91.4	90.0
10	**82.8**	**84.3**	86.5	88.8	90.9	92.4	93.2	93.4	93.2	92.4
11	84.1	**84.3**	**85.6**	87.5	89.6	91.5	93.0	94.0	94.5	94.6
Middernacht.	87.4	86.2	86.2	**87.3**	**89.0**	90.8	92.6	**94.1**	**95.2**	96.0

Datum.	21	22	23	24	25	26	27	28	29	30	31
Weekdag.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.
1 V.M.	**96.4**	**97.5**	98.3	98.5	97.9	96.6	94.5	92.0	89.7	88.2	88.0
2	95.9	97.4	**98.8**	**99.9**	100.3	100.0	98.7	96.5	93.8	91.4	89.7
3	94.4	96.0	97.7	99.4	**100.8**	**101.4**	101.2	99.9	97.7	94.9	92.3
4	92.7	93.8	95.4	97.3	99.2	100.9	**101.8**	**101.6**	100.3	98.0	95.1
5	91.2	91.6	92.6	94.1	96.2	98.4	100.2	101.4	**101.2**	99.9	97.6
6	**90.5**	90.0	90.1	90.9	92.5	94.7	97.1	99.2	100.5	**100.5**	99.1
7	90.9	**89.7**	**88.9**	88.7	89.3	90.9	93.3	95.9	98.2	99.6	**99.7**
8	92.5	90.8	89.2	**88.0**	**87.6**	88.1	89.8	92.2	95.0	97.5	99.1
9	94.9	93.2	91.2	89.3	87.7	**87.1**	87.5	89.2	91.8	94.8	97.4
10	97.5	96.2	94.5	92.3	90.0	88.0	**87.1**	**87.6**	89.3	92.1	95.2
11	99.5	99.1	98.0	96.0	93.6	91.1	88.9	87.8	**88.3**	90.0	92.8
Middag.	**100.5**	101.0	100.7	99.7	97.7	95.0	92.3	90.0	88.8	**89.1**	91.0
1 N.M.	100.2	**101.5**	**102.1**	102.1	101.0	98.9	96.2	93.2	90.8	89.4	89.8
2	98.3	100.2	101.8	**102.8**	**102.7**	101.7	99.6	96.7	93.6	91.0	**89.6**
3	95.3	97.3	99.5	101.3	102.5	**102.7**	101.5	99.4	96.3	93.1	90.4
4	91.8	93.5	95.6	97.9	100.0	101.4	**101.7**	**100.6**	98.3	95.1	91.8
5	88.5	89.4	91.1	93.3	95.8	99.1	99.6	100.0	**98.9**	96.5	93.3
6	86.1	86.1	86.9	88.5	90.8	93.4	95.9	97.6	98.0	**96.9**	94.6
7	**85.3**	**84.3**	84.1	84.7	86.2	88.6	91.3	94.0	95.8	96.3	**95.2**
8	86.0	84.4	**83.2**	**82.7**	83.2	84.7	87.1	89.9	92.7	94.6	**95.2**
9	88.2	86.3	84.5	83.0	**82.2**	**82.6**	84.0	86.5	89.5	92.3	94.4
10	91.2	89.6	87.7	85.6	83.8	82.8	**83.0**	84.5	87.0	90.1	93.0
11	94.2	93.2	91.7	89.7	87.5	85.5	84.3	**84.3**	**85.7**	88.3	91.4
Middernacht.	96.4	96.3	95.7	94.2	92.1	89.8	87.6	86.2	86.1	**87.5**	90.0

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

AUGUSTUS 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.
1 V.M.	**89.2**	91.7	94.8	97.8	**100.0**	101.0	100.8	99.3	97.1	94.8
2	89.3	90.6	93.0	96.1	99.0	**101.2**	**102.2**	102.0	100.8	98.9
3	90.4	**90.1**	91.2	93.5	96.4	99.3	101.5	**102.5**	**102.4**	101.4
4	92.3	90.4	89.9	90.9	93.0	95.8	98.6	100.7	101.8	**101.9**
5	94.5	91.6	**89.6**	89.1	89.9	91.8	94.5	97.1	99.1	100.2
6	96.6	93.6	90.6	**88.6**	87.8	88.4	90.2	92.6	95.0	97.0
7	98.2	95.8	92.7	89.7	**87.5**	**86.6**	87.1	88.7	90.8	93.1
8	**99.1**	97.8	95.4	92.3	89.3	86.9	**86.0**	86.2	87.6	89.6
9	99.0	99.2	98.0	95.6	92.6	89.6	87.2	**86.0**	**86.2**	87.3
10	97.9	**99.6**	99.9	98.9	96.5	93.5	90.6	88.3	87.0	**86.9**
11	96.0	98.9	**100.7**	101.2	100.2	98.0	95.1	92.3	90.0	88.6
Middag.	93.8	97.1	100.1	**101.9**	102.5	101.6	99.5	96.8	94.0	91.9
1 N.M.	91.6	94.5	97.9	100.9	**102.9**	**103.4**	102.6	100.7	98.1	95.6
2	89.8	91.7	94.7	98.1	101.1	103.0	**103.6**	**102.9**	101.1	98.8
3	**89.0**	89.2	91.1	94.0	97.4	100.3	102.3	**102.9**	**102.2**	**100.7**
4	**89.0**	87.6	87.9	89.6	92.5	95.7	98.6	100.5	101.2	**100.7**
5	89.8	**87.1**	85.7	85.9	87.6	90.3	93.4	96.1	98.0	98.7
6	91.2	87.9	**85.1**	83.7	83.8	85.4	87.9	90.8	93.4	95.2
7	92.8	89.6	86.2	**83.5**	**82.1**	82.1	83.6	85.9	88.6	91.0
8	94.1	91.8	88.7	85.4	82.7	**81.2**	**81.3**	82.6	84.7	87.2
9	94.8	94.0	91.9	88.9	85.8	83.1	81.6	**81.6**	**82.7**	84.7
10	**94.9**	95.7	95.0	93.0	90.2	87.2	84.8	83.3	83.1	**84.0**
11	94.3	**96.3**	97.2	96.8	94.9	92.3	89.5	87.2	85.8	85.4
Middernacht.	93.1	96.1	**98.2**	99.2	98.8	97.2	94.7	92.2	90.1	88.8

Diepten in decimeters.

AUGUSTUS 1933.

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.
1 V.M.	92.9	91.6	91.0	91.1	91.8	92.9	94.3	**95.8**	**97.4**	**99.0**
2	96.9	95.1	93.7	93.0	92.8	93.2	94.0	95.1	96.6	98.4
3	99.8	98.0	96 3	94.9	94.0	93.5	93.5	94.0	94.9	96.3
4	**101.0**	99.6	98.0	97.0	95.1	94.0	93.2	92.8	92.8	93.5
5	100.5	**99.9**	**98.8**	97.4	95.9	94.4	93.1	91.9	91.1	90.9
6	98.3	98.6	98.4	**97.5**	96:3	94.9	93.4	**91.8**	**90.3**	89.1
7	95.0	96.3	96.9	96.9	**96.4**	95.3	94.1	92.5	90.6	**88.7**
8	91.6	93.5	94.9	95.7	96.0	95.7	95.0	93.8	92.2	90.0
9	89.0	91.0	92.8	94.3	95.3	**95.8**	96.0	95.6	94.5	92.8
10	**87.9**	89.4	91.1	92.9	94.5	**95.8**	96.6	97.1	96.9	96.0
11	88.3	**89.0**	**90.3**	91.9	93.6	95.3	**96.8**	**98.1**	98.8	98.9
Middag.	90.4	90.0	90.4	**91.4**	92.9	94.6	96.4	**98.1**	**99.7**	100.7
1 N.M.	93.4	91.9	91.3	91.5	92.3	93.5	95.2	97.1	99.1	**100.9**
2	96.4	94.3	92.8	92.0	91.9	92.4	93.5	95.1	97.1	99.3
3	98.5	96.3	94.2	92.7	91.7	91.3	91.6	92.4	93.9	96.0
4	**99.2**	**97.3**	95.2	93.2	**91.7**	90.5	89.8	89.7	90.4	91.8
5	98.4	97.2	**95.4**	**93.6**	91.7	90.1	88.6	87.7	87.3	87.8
6	96.0	95.8	94.9	93.5	91.8	**90.0**	**88.3**	**86.7**	85.4	84.8
7	92.8	93.6	93.7	93.0	91.9	90.4	88.7	86.9	**85.1**	**83.6**
8	89.4	91.1	92.1	92.3	92.0	91.2	90.0	88.4	86.5	84.5
9	86.9	88.9	90.6	91.6	92.1	92.2	91.7	90.8	89.4	87.5
10	**85.6**	87.6	89.5	91.1	92.2	93.1	93.5	93.4	92.8	91.4
11	86.1	**87.4**	**89.2**	**90.9**	92.4	93.8	94.9	95.6	95.9	95.5
Middernacht.	88.2	88.6	89.7	91.1	92.6	94.2	95.7	97.1	98.2	98.7

Diepten in decimeters.

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

AUGUSTUS 1933.

Datum.	21	22	23	24	25	26	27	28	29	30	31
Weekdag.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.
1 V.M.	**100.4**	101.3	101.3	100.2	98.2	95.6	93.0	91.0	90.2	**91.0**	93.2
2	100.3	**102.0**	**103.0**	103.1	102.1	100.0	97.3	94.5	92.4	91.5	**91.4**
3	98.2	100.4	102.3	**103.6**	**103.7**	102.7	100.6	97.8	94.8	92.6	91.7
4	94.9	97.0	99.3	101.5	103.0	**103.3**	**102.2**	100.0	97.1	94.0	91.8
5	91.4	92.8	95.0	97.5	99.9	101.5	101.9	**100.9**	98.6	95.6	92.5
6	88.5	88.9	90.3	92.6	95.3	97.8	99.6	100.1	**98.7**	96.8	93.8
7	**87.2**	86.4	86.7	88.0	90.5	93.3	96.1	98.0	98.5	**97.6**	95.3
8	87.9	**86.0**	**85.0**	85.1	86.6	89.1	92.1	95.0	97.1	**97.6**	96.8
9	90.5	88.0	85.8	**84.5**	**84.7**	86.1	88.8	91.9	94.9	97.1	97.8
10	94.2	91.7	89.0	86.6	85.2	**85.2**	86.7	89.4	92.7	95.8	**97.9**
11	98.1	96.2	93.6	90.7	88.1	86.6	**86.4**	88.0	90.8	94.1	97.3
Middag.	101.0	100.2	98.3	95.5	92.4	89.7	88.1	**87.9**	89.5	92.3	95.7
1 N.M.	**102.2**	102.5	101.9	99.9	97.0	93.8	90.9	89.2	**89.1**	90.6	93.4
2	101.4	**102.9**	**103.3**	102.5	100.6	97.7	94.3	91.3	89.5	89.5	90.9
3	98.4	100.7	102.4	**103.0**	**102.2**	100.1	97.1	93.7	90.6	**89.0**	88.8
4	94.0	96.5	99.0	100.8	101.5	**100.8**	**98.7**	95.5	92.1	89.1	87.4
5	89.2	91.3	94.0	96.6	98.6	99.4	**98.7**	**96.5**	93.4	90.0	**87.1**
6	85.1	86.4	88.6	91.3	94.1	96.2	97.1	**96.5**	94.4	91.3	88.0
7	**82.8**	82.9	84.1	86.4	89.2	92.1	94.4	95.3	**94.7**	92.8	89.8
8	**82.8**	**81.8**	**81.7**	82.9	85.2	88.2	91.1	93.5	94.5	94.0	92.3
9	85.3	83.4	82.0	**81.8**	**83.0**	85.3	88.3	91.3	93.7	94.8	94.6
10	89.5	87.3	85.1	83.6	83.2	**84.3**	86.6	89.6	92.7	**95.1**	96.3
11	94.3	92.4	90.0	87.7	86.0	85.4	**86.4**	**88.8**	91.8	94.8	**97.3**
Middernacht.	98.6	97.5	95.4	93.0	90.5	88.7	88.1	88.9	91.1	94.2	**97.3**

Diepten in decimeters.

SEPTEMBER 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.
1 V.M.	96.0	99.0	**101.4**	**102.7**	103.0	102.1	100.5	98.6	96.8	95.4
2	94.1	96.9	99.8	102.1	**103.5**	**103.8**	103.1	101.8	100.1	98.5
3	92.2	94.0	96.6	99.3	101.6	103.0	**103.4**	**102.8**	**101.8**	100.3
4	90.6	91.0	92.7	95.1	97.6	99.8	101.3	101.8	101.6	**100.7**
5	**90.0**	88.9	89.1	90.6	92.8	95.1	97.2	98.6	99.3	99.4
6	90.6	**88.2**	86.9	87.0	88.2	90.2	92.4	94.3	95.8	96.7
7	92.2	89.1	**86.6**	**85.3**	85.2	86.3	88.0	90.0	91.9	93.5
8	94.6	91.6	88.6	86.0	**84.6**	**84.4**	85.2	86.7	88.5	90.4
9	97.0	94.9	92.1	89.1	86.6	85.0	**84.6**	**85.3**	86.6	88.2
10	98.6	98.1	96.1	93.4	90.6	88.2	86.6	86.0	**86.3**	**87.4**
11	**99.3**	100.3	99.8	98.0	95.4	92.7	90.4	88.8	88.0	88.0
Middag.	98.7	**100.9**	101.9	101.5	99.8	97.5	94.9	92.7	91.0	90.0
1 N.M.	96.6	99.8	**102.0**	**102.9**	102.5	100.6	98.9	96.5	94.4	92.7
2	93.5	96.8	99.8	102.0	**102.9**	**102.6**	101.3	99.3	97.2	95.1
3	90.1	92.7	95.8	98.7	100.8	101.8	**101.6**	**100.4**	**98.7**	96.7
4	87.1	88.5	90.9	93.8	96.6	98.6	99.6	99.6	**98.7**	**97.2**
5	85.3	85.0	86.2	88.5	91.3	93.9	95.8	96.8	96.9	96.3
6	**85.0**	**83.3**	83.0	84.1	86.1	88.7	91.1	92.9	94.0	94.3
7	86.5	83.7	**82.0**	**81.7**	82.7	84.5	86.8	89.0	90.8	91.9
8	89.4	86.3	83.5	81.9	**81.6**	**82.3**	84.0	86.0	88.0	89.7
9	92.9	90.3	87.4	84.9	83.2	82.7	**83.3**	**84.7**	**86.5**	88.3
10	96.2	94.7	92.3	89.7	87.4	85.8	85.2	85.5	86.6	**88.1**
11	98.5	98.6	97.3	95.2	92.8	90.7	89.2	88.5	88.5	89.2
Middernacht.	**99.6**	100.9	101.1	100.0	98.2	96.0	94.0	92.6	91.8	91.5

Diepten in decimeters.

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.
1 V.M.	94.4	93.9	93.9	94.3	95.2	96.5	98.3	**100.4**	**102.3**	**103.7**
2	97.0	95.9	95.1	94.6	94.8	95.4	96.7	98.6	100.8	103.0
3	98.8	97.4	96.1	94.9	94.2	93.9	94.3	95.6	97.6	100.0
4	**99.5**	**98.1**	96.6	**95.1**	93.7	92.5	91.9	92.1	93.3	95.3
5	98.8	97.9	**96.7**	**95.1**	93.3	91.6	90.1	89.2	89.2	90.4
6	97.0	96.8	96.1	95.0	93.3	**91.4**	**89.4**	**87.5**	86.3	86.3
7	94.5	95.1	95.2	94.8	93.7	92.1	90.0	87.6	**85.5**	**84.2**
8	92.0	93.2	94.2	94.6	94.4	93.5	91.9	89.6	87.0	84.6
9	90.0	91.6	93.1	94.3	95.0	95.2	94.5	92.8	90.4	87.6
10	**88.8**	90.5	92.3	94.0	**95.5**	96.5	96.9	96.3	94.6	92.1
11	**88.8**	**90.1**	91.7	93.6	**95.5**	**97.2**	98.5	99.2	98.7	97.0
Middag.	89.8	90.3	**91.4**	92.9	94.8	96.9	**98.9**	**100.5**	101.2	100.8
1 N.M.	91.6	91.1	**91.4**	92.2	93.6	95.5	97.8	100.0	**101.8**	**102.6**
2	93.4	92.2	91.5	91.4	92.0	93.3	95.2	97.7	100.1	102.1
3	94.8	93.1	91.7	90.7	90.3	90.7	91.9	93.8	96.4	99.0
4	**95.4**	93.6	91.8	90.3	89.0	88.3	88.5	89.6	91.6	94.2
5	95.1	**93.7**	91.9	**90.1**	**88.4**	86.9	86.0	85.9	86.9	89.0
6	94.0	93.2	91.9	90.3	88.5	**86.6**	**84.9**	**83.8**	83.5	84.5
7	92.5	92.5	91.9	91.0	89.6	87.8	85.7	**83.8**	**82.5**	**82.1**
8	90.4	91.7	92.0	91.9	91.2	90.0	88.2	86.1	83.9	82.3
9	89.9	91.3	92.3	93.0	93.2	92.8	91.8	90.1	87.8	85.5
10	**89.7**	**91.2**	92.7	94.0	95.1	95.7	95.7	94.7	92.9	90.6
11	90.4	91.8	93.2	94.8	96.4	97.8	98.7	98.9	98.1	96.3
Middernacht.	91.9	92.7	93.8	95.2	**96.9**	**98.7**	**100.4**	101.6	102.0	101.3

Diepten in decimeters.

Datum.	21	22	23	24	25	26	27	28	29	30
Weekdag.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.
1 V.M.	104.2	103.5	101.7	98.9	96.0	93.6	92.3	**92.6**	94.2	96.7
2	**104.4**	**104.5**	104.3	102.6	99.8	96.8	94.2	92.8	93.0	94.4
3	102.4	104.2	**104.5**	**104.2**	102.2	99.3	96.2	93 6	92.2	92.1
4	97.9	100.6	102.5	103.3	**102.7**	**100.6**	97.7	94.6	**92.0**	90.4
5	92.5	95.3	98.1	100.2	101.1	100.5	**98.4**	95.5	92.4	**89.8**
6	87.4	89.7	92.6	95.6	97.8	98.8	98.2	96.2	93.4	90.3
7	84.0	85.1	87.5	90.6	93.7	96.0	97.1	**96.5**	94.7	91.9
8	**83.0**	**82.8**	84.0	86.4	89.6	92.8	95.3	96.4	95.9	94.2
9	85.0	83.1	**82.8**	84.0	86.6	89.8	93.1	95.6	96.7	96.4
10	89.1	86.3	84.4	**83.8**	**85.1**	87.7	91.0	94.3	**96.8**	98.0
11	94.3	91.1	88.2	86.1	85.5	**86.8**	89.4	92.7	95.9	**98.3**
Middag.	99.1	96.3	93.0	89.9	87.8	87.2	88.5	91.0	94.2	97.3
1 N. M.	102.1	100.4	97.6	94.2	91.0	88.9	**88.3**	89.5	91.9	95.0
2	**103.0**	**102.5**	100.7	97.8	94.4	91.2	89.1	88.6	89.6	91.8
3	101.1	102.2	**101.7**	99.9	96.9	93.5	90 3	**88.3**	87.7	88.6
4	97.0	99.2	100.4	**100.0**	**98.2**	95.2	91.9	88.8	**86.8**	86.1
5	91.6	94.5	96.9	98.1	97.9	**96.1**	93.3	90.0	87.0	**85.0**
6	86.5	89.3	92.3	94.8	96.1	96.0	94.3	91.6	88.4	85.6
9	82.9	85.0	87.8	90 9	93.5	94.9	**94.8**	93.3	90.9	87.9
8	**81.8**	**82.6**	84.6	87.5	90.7	93.3	**94.8**	94.8	93.6	91.4
7	83.6	82.9	**83.6**	**85.7**	88.6	91.7	94.4	95.9	96.1	95.2
10	88.1	86.2	85.3	85.8	**87.8**	90.7	93.8	**96.4**	98.0	98.6
11	93.8	91.2	89.1	88.0	88.4	**90.3**	93.2	96.2	**98.8**	100.6
Middernacht.	99.4	96.8	94.0	91.8	90.7	90.9	92.7	95.4	98.3	**101.0**

Diepten in decimeters.

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.
1 V.M.	99.6	102.3	**103.8**	**104.5**	104.2	103.1	101.7	100.2	98.7	97.3
2	96.9	99.8	102.1	103.8	**104.5**	**104.3**	**103.5**	102.3	100.9	99.5
3	93.5	95.9	98.3	100.6	102.2	103.0	103.1	**102.6**	**101.6**	**100.4**
4	90.4	91.6	93.5	95.8	97.9	99.6	100.5	100.9	100.7	100.0
5	88.4	88.1	89.0	90.7	92.8	94.8	96.4	97.6	98.2	98.3
6	**87.8**	**86.3**	85.8	86.5	88.0	89.9	91.8	93.4	94.8	95.7
7	89.1	86.5	**84.9**	**84.3**	84.8	86.0	87.8	89.5	91.3	92.8
8	91.8	89.0	86.4	84.6	**83.9**	**84.2**	85.2	86.7	88.4	90.1
9	95.1	92.6	89.9	87.4	85.6	84.6	**84.7**	**85.5**	86.8	88.4
10	98.0	96.6	94.3	91.7	89.3	87.5	86.5	86.2	**86.6**	**87.8**
11	99.8	99.8	98.5	96.3	93.9	91.6	89.8	88.7	88.1	88.3
Middag.	**100.1**	**101.2**	101.2	100.1	98.1	95.9	93.8	92.0	90.5	89.8
1 N.M.	98.3	100.7	**101.8**	**101.8**	100.9	99.1	97.2	95.1	93.3	91.8
2	95.1	98.0	100.3	101.5	**101.6**	**100.7**	99.2	97.4	95.5	93.7
3	91.1	93.9	96.6	98.7	99.9	100.2	**99.6**	**98.3**	**96.8**	95.0
4	87.3	89.3	91.8	94.3	96.3	97.6	98.0	97.7	**96.8**	**95.5**
5	84.7	85.4	87.2	89.5	91.8	93.8	95.0	95.6	95.6	95.1
6	**84.0**	**83.4**	83.9	85.5	87.6	89.7	91.5	92.8	93.6	93.9
7	85.5	83.6	**83.0**	**83.4**	84.7	86.5	88.4	90.1	91.5	92.5
8	88.9	86.4	84.6	83.8	**84.1**	**85.2**	**86.7**	88.3	89.9	91.4
9	93.4	90.9	88.6	87.0	86.1	86.1	86.8	**88.0**	**89.4**	**90.9**
10	97.9	96.1	93.9	91.8	90.2	89.3	88.9	89.3	90.1	91.3
11	101.3	100.6	99.0	97.1	95.2	93.6	92.6	92.1	92.0	92.5
Middernacht.	**102.8**	103.3	102.9	101.6	99.9	98.1	96.6	95.5	94.7	94.3

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.
1 V.M.	96.2	95.4	95.1	95.5	96.6	98.3	100.7	103.1	**104.7**	**104.7**
2	98.0	96.5	95.3	94.8	94.8	95.8	97.7	100.1	102.8	**104.7**
3	98.8	97.2	95.5	94.1	93.1	93.0	94.9	95.8	98.4	101.2
4	**98.9**	**97.4**	**95.5**	93.6	91.8	90.5	90.2	91.1	93.1	95.9
5	97.9	97.0	95.5	93.5	**91.2**	89.2	87.6	87.2	88.0	90.2
6	96.1	96.0	95.2	93.7	91.6	**89.1**	**86.8**	**85.0**	84.5	85.4
7	94.0	94.7	94.9	94.2	92.7	90.5	87.8	85.1	**83.3**	82.7
8	91.8	93.3	94.4	94.7	94.2	92.9	90.5	87.7	84.8	**82.6**
9	90.2	92.0	93.7	95.0	95.7	95.4	94.0	91.5	88.5	85.5
10	89.2	91.0	93.0	95.0	96.5	97.4	97.3	95.8	93.3	90.1
11	**89.1**	90.3	92.2	94.3	**96.6**	**98.3**	99.4	99.4	97.8	95.2
Middag.	89.7	**90.2**	91.4	93.3	95.5	97.9	**99.9**	**101.0**	100.9	99.6
1 N.M.	90.8	90.3	90.7	91.8	93.5	95.9	98.5	100.8	**101.9**	**101.9**
2	92.1	90.9	90.2	90.3	91.2	92.9	95.4	98.1	100.5	**101.9**
3	93.2	91.5	**90.1**	89.1	88.9	89.7	91.4	94.0	96.8	99.3
4	93.9	92.1	90.2	**88.6**	87.4	87.0	87.6	89.4	92.1	95.0
5	94.0	92.6	90.9	89.0	**87.1**	**85.6**	85.0	85.6	87.4	90.1
6	93.7	93.0	91.8	90.2	88.0	85.9	**84.3**	**83.6**	84.1	85.9
7	93.2	93.3	93.0	92.0	90.3	88.2	85.9	84.0	**83.1**	**83.5**
8	92.6	93.6	94.1	94.1	93.4	91.8	89.5	87.1	85.0	83.9
9	92.5	93.9	95.2	96.2	96.5	95.8	94.2	91.9	89.3	87.1
10	92.6	94.2	95.9	**98.2**	98.8	99.3	98.8	97.2	94.8	92.1
11	93.3	94.6	**96.2**	98.1	**100.1**	101.6	102.3	101.9	100.3	97.8
Middernacht.	94.3	94.9	96.1	97.8	99.9	**102.1**	**103.7**	104.5	104.3	102.6

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

OCTOBER 1933.

Datum:	21	22	23	24	25	26	27	28	29	30	31
Weekdag.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.
1 V.M.	**104.7**	104.0	101.3	98.2	95.4	93.6	**93.3**	94.3	96.4	98.9	101.2
2	**104.7**	**104.7**	103.9	101.2	98.1	95.2	93.4	92.9	93.8	95.7	98.0
3	103.5	104.6	**104.5**	**102.7**	100.0	96.8	94.0	**92.1**	91.5	92.2	93.8
4	98.9	101.3	102.6	102.4	**100.7**	98 0	94.8	**92.1**	90.1	89.4	89.9
5	93.1	96.3	98.8	100.2	100.1	**98.4**	95.7	92.7	**89.9**	**88.0**	87.2
6	87.5	90.6	93.8	96.5	98.0	97.9	**96.4**	93.8	90.8	88.1	**86.2**
7	83.5	85.8	89.0	92.3	95.0	96.5	**96.4**	95.1	92.7	89.8	87.2
8	**82.0**	82.8	85.2	88.4	91.7	94.5	96.0	96.0	94.8	92.6	89.9
9	83.2	**82.3**	**83.3**	85.6	88.8	92.1	94.9	**96.4**	96.6	95.4	93.4
10	87.0	84.6	83.6	**84.5**	86.8	90.0	93.3	96.0	**97.4**	97.6	96.6
11	91.9	88.7	86.3	85.3	**86.1**	88.3	91.4	94.6	97.1	**98.5**	98.8
Middag.	96.8	93.5	90.2	87.8	86.7	**87.5**	89.6	92.5	95.5	98.0	**99.4**
1 N.M.	100.4	97.7	94.3	91.0	88.5	**87.5**	88.3	90.2	93.0	95.8	98.1
2	**101.8**	100.3	97.6	94.3	91.0	88.6	**87.7**	88.2	90.0	92.6	95.2
3	100.8	**100.9**	**99.4**	96.7	93.5	90.3	88.0	87.1	87.5	89.1	91.3
4	97.6	99.2	99.3	**97.9**	95.4	92.3	89.2	**87.0**	**86.1**	86.4	87.9
5	93.1	95.8	97.5	97.7	96.5	94.1	91.1	88.2	**86.1**	**85.2**	85.4
6	88.5	91.7	94.5	96.2	**96.6**	95.4	93.3	90.5	87.9	85.8	**84.9**
7	85.3	88.0	91.1	94.0	95.8	96.3	95.3	93.5	90.9	88.5	86.6
8	**84.2**	**85.9**	88.7	91.8	94.6	**96.5**	97.1	96.5	94.6	92.4	90.2
9	85.8	**85.9**	**87.5**	90.2	93.3	96.1	97.9	98.7	98.2	96.7	94.7
10	89.7	88.3	88.2	**89.7**	92.3	95.3	**98.0**	**99.9**	100.7	100.4	99.1
11	94.9	92.3	90.8	90.5	**91.9**	94.4	97.3	**99.9**	**101.7**	102.6	102.4
Middernacht.	100.1	97.1	94.4	92.6	92.4	93.6	95.9	98.6	101.1	**102.9**	**103.8**

Diepten in decimeters.

NOVEMBER 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.	V.
1 V.M.	103.0	**104.0**	**104.1**	**103.6**	102.7	101.5	100.0	98.4	96.8	95.3
2	100.1	101.9	103.0	103.4	**103.3**	**102.5**	**101.5**	100.1	98.4	96.5
3	95.9	98.0	99.8	101.0	101.7	101.8	101.4	**100.6**	**99.2**	97.3
4	91.2	93.2	95.2	97.0	98.3	99.3	99.8	99.7	99.0	**97.6**
5	87.5	88.6	90.4	92.2	94.0	95.5	96.7	97.5	97.7	97.3
6	85.3	85.4	86.4	87.9	89.6	91.4	93.1	94.5	95.6	96.1
7	**85.2**	**84.2**	**84.2**	84.9	86.2	88.4	89.6	91.4	93.1	94.4
8	87.3	85.3	**84.2**	**83.9**	**84.4**	85.5	86.9	88.7	90.6	92.5
9	90.8	88.4	86.5	85.1	84.6	**84.8**	**85.6**	86.8	88.6	90.7
10	94.7	92.4	90.2	88.2	86.9	86.0	85.9	**86.4**	87.6	89.2
11	98.0	96.3	94.2	92.1	90.2	88.7	87.7	87.3	**87.4**	88.4
Middag.	**99.6**	99.0	97.6	95.7	93.8	91.9	90.4	89.0	88.2	**88.2**
1 N.M.	99.5	**99.8**	**99.3**	98.1	96.6	94.8	93.0	91.3	89.8	88.8
2	97.3	98.8	99.2	**98.9**	**98.1**	96.8	95.2	93.5	91.6	89.9
3	93.8	95.9	97.3	98.0	97.9	**97.4**	**96.4**	95.0	93.3	91.4
4	89.9	92.1	94.0	95.4	96.3	96.6	**96.4**	**95.6**	94.5	92.8
5	86.6	88.4	90.4	92.2	93.6	94.7	95.3	95.4	95.0	94.1
6	**84.9**	85.9	87.4	89.1	90.8	92.3	93.5	94.4	95.0	94.9
7	85.4	**85.4**	**86.1**	87.3	88.8	90.3	91.8	93.2	94.5	95.3
8	88.3	87.2	86.8	**87.2**	**88.1**	**89.3**	90.6	92.2	93.8	95.4
9	92.6	90.9	89.7	89.2	89.1	89.6	**90.5**	**91.7**	93.2	95.1
10	97.3	95.5	93.8	92.6	91.8	91.4	91.5	92.0	93.1	94.7
11	101.3	99.9	98.2	96.7	95.3	94.3	93.5	93.2	93.4	94.4
Middernacht.	103.7	103.0	101.8	100.4	98.9	97.4	95.5	94.9	94.2	94.2

Diepten in decimeters.

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.	M.
1 V.M.	94.3	94.1	94.8	96.5	99.0	101.8	104.2	**104.7**	**104.7**	104.3
2	94.7	93.4	92.9	93.6	95.3	98.0	100.9	103.5	**104.7**	**104.7**
3	95.2	93.2	91.6	90.9	91.5	93.4	96.2	99.2	102.0	103.7
4	95.6	93.3	**91.0**	89.2	88.4	89.0	90.9	93.8	97.0	99.9
5	**95.9**	93.8	91.3	**88.7**	**86.7**	85.8	86.4	88.4	91.4	94.7
6	95.8	94.5	92.4	89.6	86.8	**84.7**	83.7	84.2	86.3	89.3
7	95.2	95.0	93.7	91.5	88.7	85.6	**83.2**	**82.3**	82.8	84.9
8	94.2	95.1	95.0	93.9	91.6	88.6	85.5	82.9	**81.8**	82.3
9	92.8	94.8	**95.9**	95.9	94.8	92.5	89.3	86.1	83.4	**82.1**
10	91.4	93.7	95.8	**97.1**	97.3	96.2	93.7	90.5	87.2	84.5
11	90.0	92.3	94.8	**97.1**	**98.4**	98.7	97.6	95.2	91.9	88.5
Middag.	89.0	90.6	93.0	95.6	98.0	**99.5**	99.9	98.7	96.3	93.1
1 N.M.	**88.5**	89.2	90.8	93.1	95.9	98.5	**100.2**	**100.5**	99.4	97.0
2	88.7	88.2	88.7	90.2	92.7	95.6	98.3	100.1	**100.5**	99.4
3	89.5	**88.0**	87.4	87.7	89.3	91.7	94.7	97.5	99.4	**100.0**
4	90.8	88.8	**87.1**	**86.3**	86.5	88.0	90.5	93.6	96.5	98.5
5	92.5	90.5	88.2	**86.3**	**85.3**	85.4	86.9	89.5	92.5	95.5
6	94.2	92.7	90.5	88.3	86.1	**84.8**	**84.9**	86.3	88.9	92.0
7	95.6	95.0	93.7	91.5	89.0	86.7	85.2	**85.1**	86.5	89.0
8	96.5	97.1	96.8	95.4	93.2	90.5	88.0	86.3	**86.0**	**87.3**
9	**96.9**	98.4	99.2	99.1	97.7	95.4	92.5	89.9	88.1	87.6
10	96.7	**98.7**	**100.5**	101.5	101.5	100.1	97.7	94.8	92.0	90.0
11	96.0	98.1	**100.5**	**102.5**	103.6	103.7	102.3	99.8	96.8	93.8
Middernacht.	95.1	96.7	99.0	101.6	**103.9**	**104.6**	104.6	103.8	100.8	98.1

Datum.	21	22	23	24	25	26	27	28	29	30
Weekdag.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.	D.
1 V.M.	101.8	98.6	95.5	93.4	**92.5**	93.0	94.5	96.7	98.9	100.8
2	103.8	101.3	98.1	95.1	92.9	92.0	92.3	93.7	95.6	97.7
3	**103.9**	**102.5**	100.0	96.9	94.0	**91.8**	90.8	90.9	92.1	93.8
4	101.6	101.9	**100.6**	98.2	95.2	92.4	**90.3**	89.2	89.1	90.1
5	97.7	99.5	99.8	**98.5**	96.3	93.4	90.6	**88.6**	87.5	87.3
6	92.7	95.7	97.5	97.9	**96.8**	94.6	91.9	89.3	**87.2**	**86.0**
7	87.9	91.3	94.3	96.2	96.6	95.5	93.5	91.0	88.5	86.5
8	84.3	87.4	90.8	93.7	95.5	**95.9**	95.0	93.3	91.0	88.6
9	**82.6**	84.6	87.6	90.9	93.7	95.4	**95.9**	95.2	93.6	91.5
10	83.1	**83.5**	85.4	88.3	91.4	94.1	**95.9**	96.3	95.8	94.4
11	85.8	84.4	**84.8**	86.6	89.3	92.2	94.8	**96.4**	**97.0**	96.6
Middag.	89.7	87.0	85.6	**85.9**	87.6	90.1	92.8	95.2	96.9	**97.5**
1 N.M.	93.8	90.5	87.8	86.5	**86.8**	88.2	90.5	93.1	95.3	96.9
2	97.2	94.0	90.9	88.3	87.0	87.2	88.5	90.6	92.8	94.9
3	98.9	96.8	93.8	90.8	88.4	**87.1**	87.2	88.3	90.2	92.2
4	**99.1**	98.2	96.2	93.4	90.6	88.3	**87.1**	**87.1**	88.0	89.4
5	97.6	**98.3**	97.5	95.7	93.1	90.5	88.4	87.2	**87.1**	87.6
6	94.9	97.0	**97.9**	97.3	95.7	93.4	91.0	89.0	87.7	**87.3**
7	92.0	94.9	97.1	**97.9**	97.6	96.2	94.2	92.0	90.1	88.7
8	89.7	92.7	95.5	97.7	98.6	98.4	97.3	95.5	93.5	91.6
9	**88.7**	91.0	93.8	96.6	**98.7**	99.7	99.7	98.7	97.3	95.3
10	89.3	**90.3**	92.5	95.2	97.8	**99.9**	**100.9**	101.1	100.4	99.0
11	91.8	91.0	**91.9**	93.8	96.3	98.8	100.8	**101.9**	102.2	101.7
Middernacht.	95.2	92.9	92.1	92.8	94.6	96.9	99.3	101.2	**102.5**	**102.6**

PERPUSTAKAAN NASIONAL
REPUBLIK INDONESIA

DECEMBER 1933.

Datum.	1	2	3	4	5	6	7	8	9	10
Weekdag.	V.	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.
1 V.M.	101.8	**102.2**	**102.4**	**101.9**	101.1	99.8	98.1	96.1	94.1	92.4
2	99.2	100.4	101.4	101.8	**101.7**	**101.1**	99.9	98.1	95.8	93.5
3	95.4	97.0	98.5	99.7	100.5	100.8	**100.3**	**99.2**	97.3	94.9
4	91.1	92.7	94.6	96.2	97.7	98.7	99.3	99.1	**98.0**	96.0
5	87.6	88.6	90.2	92.0	93.8	95.5	96.9	97.7	97.7	**96.6**
6	85.3	85.5	86.5	88.0	89.7	91.6	93.5	95.2	96.2	96.4
7	**84.8**	**84.1**	84.2	85.0	86.2	87.9	89.9	92.0	93.9	95.2
8	86.0	84.5	**83.7**	**83.7**	84.1	85.2	86.8	88.9	91.1	93.2
9	88.8	86.7	85.2	84.2	**83.7**	**83.9**	84.8	86.4	88.5	90.9
10	92.1	90.0	88.1	86.4	85.2	84.4	**84.3**	**85.0**	86.5	88.7
11	95.0	93.4	91.6	89.7	87.9	86.4	85.4	**85.0**	**85.6**	87.0
Middag.	96.7	95.8	94.5	93.0	91.2	89.4	87.7	86.5	85.8	**86.2**
1 N.M.	**97.0**	**97.1**	96.5	95.5	94.2	92.6	90.8	88.9	87.3	86.5
2	95.9	96.8	**97.1**	**96.8**	96.2	95.1	93.6	91.7	89.7	87.8
3	93.5	95.1	96.1	96.7	**96.8**	96 5	95.6	94.2	92.3	90.1
4	90.7	92.5	94.0	95.2	96.1	**96.6**	**96.6**	95.9	94.6	92.6
5	88.4	89.9	91.5	93.0	94.4	95.6	96.4	**96.7**	96.3	95.0
6	**87.2**	88.1	89.3	90.7	92.2	93.7	95.2	96.4	**97.0**	96.7
7	87.6	**87.7**	**88.2**	89.1	90.3	91.8	93.5	95.3	96.8	**97.6**
8	89.9	89.0	88.7	**88.8**	**89.4**	90.4	91.9	93.7	95.7	97.5
9	93.3	91.9	90.8	90.1	89.8	**90.0**	90.9	92.3	94.3	96.6
10	97.1	94.9	94.1	92.7	91.7	90.9	**90.8**	**91.5**	93.0	95.1
11	100.3	99.1	97.6	96.1	94.4	93.0	91.9	**91.5**	92.1	93.5
Middernacht.	**102.2**	101.5	100.4	99.0	97.4	95.6	93.9	92.4	**91.8**	92.2

DECEMBER 1933.

Datum.	11	12	13	14	15	16	17	18	19	20
Weekdag.	M.	D.	W.	D.	V.	Z.	Z.	M.	D.	W.
1 V.M.	**91.5**	91.8	93.4	96.0	99.0	101.8	**103.8**	**104.0**	103.3	101.1
2	91.6	90.6	90.8	92.4	95.1	98.3	101.4	103.4	**103.8**	**103.0**
3	92.3	**90.2**	89.1	89.3	90.9	93.8	97.1	100.2	102.2	102.9
4	93.5	90.6	**88.4**	87.1	87.3	89.0	91.9	95.3	98.4	100.6
5	94.6	91.8	88.9	**86.5**	85.1	85.3	87.0	89.9	93.3	96.5
6	95.3	93.2	90.4	87.3	**84.6**	**83.2**	83.4	85.1	88.0	91.4
7	**95.4**	94.4	92.3	89.4	86.1	83.3	**81.8**	82.0	83.6	86.5
8	94.7	**95.0**	94.1	92.0	88.9	85.6	82.7	**81.1**	81.2	82.8
9	93.2	94.8	95.2	94.4	89.3	89.1	85.8	82.9	**81.1**	**81.2**
10	91.2	93.6	**95.3**	96.0	95.2	93.0	89.9	86.5	83.6	81.9
11	89.2	91.8	94.4	**96.3**	97.0	96.3	94.2	91.1	87.7	84.8
Middag.	87.6	89 8	92.5	95.3	**97.3**	98.0	97.3	95.3	92.3	89.1
1 N.M.	**86.6**	87.9	90.2	93.1	95.9	**98.1**	**98.9**	98.4	96.4	93.5
2	86.8	**86.8**	88.1	90.4	93.4	96.3	98.6	**99.4**	98.9	97.2
3	88.1	**86.8**	**86.7**	87.9	90.3	93.3	96.4	98.6	**99.6**	99.2
4	90.3	88.2	**86.7**	**86.5**	87.6	90.0	93.0	96.0	98.4	**99.5**
5	93.0	90.6	88.2	**86.5**	**86.3**	87.3	89 6	92.5	95.6	97.9
6	95.6	93.5	90.9	88.4	86.5	**86.1**	87.0	89.2	92.1	95.0
7	97.5	96.4	94.3	91.6	88.9	86.9	**86.1**	86.9	89.0	91.8
8	98.5	98.6	97.3	95.4	92.5	89.7	87.5	**86.6**	**87.3**	89.2
9	**98.6**	99.8	100.0	99.0	96.8	93.8	90.8	88.5	87.4	**88.0**
10	97.6	**99.9**	**101.3**	101.6	100.6	98.3	95.2	92.2	89.8	88.5
11	95.8	98.5	101.0	**102.6**	103.0	102.0	99.7	96.6	93.5	91.0
Middernacht.	93.7	96.2	99.0	101.7	**103.5**	**103.8**	103.0	100.6	97.6	94.4

PERPUSTAKAAN NASIONAL REPUBLIK INDONESIA

DECEMBER 1933.

Datum.	21	22	23	24	25	26	27	28	29	30	31
Weekdag.	D.	V	Z.	Z.	M.	D.	W.	D.	V.	Z.	Z.
1 V.M.	98.0	94.9	92.4	91.1	91.1	92.1	93.8	95.8	97.7	99.3	100.5
2	100.8	97.9	94.8	92.4	**91.0**	90.9	91.8	93.2	95.0	96.9	98.6
3	**102.0**	99 9	97.1	94.2	91.9	**90.5**	90.2	90.7	92.0	93.6	95.4
4	101.3	**100.5**	98.4	95.8	93.0	90.8	**89.4**	88.9	89.3	90.3	91.7
5	98.6	99.4	**98.7**	96.7	94.2	91.7	89.5	**88.0**	87.3	87.5	88.2
6	94.5	96.6	97.4	**96.8**	95.0	92.7	90.2	88.1	**86.6**	85.8	85.6
7	89.9	92.8	94.9	95.7	**95.1**	93.6	91.5	89.2	87.2	**85.5**	**84.6**
8	85.6	88.8	91.6	93.7	94.5	**94.0**	92.7	90.8	88.7	86.8	85.1
9	82.7	85.4	88.4	91.2	93.1	93.9	93.6	92.5	90.9	89.1	87.2
10	**81.8**	83.3	85.7	88.6	91.2	93.0	**93.9**	93.8	93.0	91.6	90.0
11	83.1	**83.0**	**84.3**	86.6	89.3	91.7	93.4	**94.3**	94.5	93.9	92.9
Middag.	86.4	84.6	84.4	**85.7**	87.7	90.1	92.3	94.0	**95.0**	95.4	95.2
1 N.M.	90.4	87.8	86.2	85.9	**87.0**	88.7	90.9	92.9	94.6	**95.7**	**96.3**
2	94.5	91.6	89.1	87.5	87.2	**88.1**	89.6	91.5	93.3	94.9	96.2
3	97.6	95.1	92.4	90.0	88.6	88.2	**88.8**	90.0	91.6	93.3	94.7
4	**99.2**	97.7	95.5	93.0	90.8	89.4	**88.8**	**89.2**	90.2	91.4	92.7
5	**99.2**	**98.9**	97.6	95.6	93.4	91.3	89.9	**89.2**	**89.3**	89.9	90.7
6	97.4	98.7	**98.6**	97.5	95.8	93.6	91.8	90.4	89.5	**89.3**	89.3
7	94.7	97.0	98.3	**98.4**	97.5	96.0	94.2	92.4	90.9	89.9	**89.0**
8	91.8	94.6	96.9	98.2	**98.4**	97.8	96.5	94.9	93.3	91.8	90.3
9	89.7	92.2	94.9	97.0	**98.4**	**98.8**	98.4	97.4	96.1	94.6	92.8
10	**88.9**	90.5	92.8	95.3	97.4	**98.8**	**99.3**	99.2	98.5	97.5	95.8
11	89.7	**89.9**	91.3	93.4	95.7	97.8	99.2	**99.9**	100.1	99.7	98.6
Middernacht.	91.9	90.6	**90.6**	91.9	93.8	96.0	97.9	99.5	**100.4**	**100.8**	100.5

Diepten in decimeters.

PERPUSTAKAAN NASIONAL RI.

ERRATA.

Pag. 3 Voorwoord. 17e regel van boven . . . . voor getijconstaten lees getijconstanten
„ 31 1e kolom 6e rij van beneden . . . . „ 9 N.M. „ 7 N.M.
„ 31 1e „ 4e „ „ „ . . . . „ 7 N.M. „ 9 N.M.

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