List of Tables:

Table 6. Corrected daily 100cm soil temperature (ºC), Armagh Observatory 1904-2002.

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1904												
1	-888	-888	-888	-888	8.2	10.7	12.8	14.5	14.0	12.8	11.1	8.4
2	-888	-888	-888	-888	8.2	10.8	12.8	14.5	14.0	12.8	10.9	8.4
3	-888	-888	-888	-888	8.3	11.0	12.9	14.5	14.0	12.8	10.9	8.4
4	-888	-888	-888	-888	8.3	11.0	12.8	14.5	14.0	12.5	10.8	8.4
5	-888	-888	-888	-888	8.3	11.2	12.9	14.6	14.0	12.4	10.8	8.4
6	-888	-888	-888	-888	8.4	11.3	12.9	14.6	14.0	12.3	10.8	8.4
7	-888	-888	-888	-888	8.5	11.7	12.9	14.6	14.0	12.3	10.7	8.4
8	-888	-888	-888	-888	8.6	11.8	12.9	14.6	13.9	12.3	10.6	8.3
9	-888	-888	-888	-888	8.7	11.9	12.9	14.6	13.9	12.2	10.6	8.3
10	-888	-888	-888	-888	8.8	12.2	12.9	14.6	13.9	12.0	10.4	8.2
11	-888	-888	-888	-888	8.8	12.2	12.9	14.6	13.7	12.0	10.4	8.0
12	-888	-888	-888	-888	8.8	12.2	13.0	14.6	13.7	11.9	10.4	7.8
13	-888	-888	-888	-888	8.9	12.2	13.2	14.6	13.6	11.8	10.4	7.7
14	-888	-888	-888	-888	9.0	12.2	13.4	14.5	13.5	11.8	10.3	7.7
15	-888	-888	-888	-888	9.2	12.3	13.4	14.6	13.4	11.7	10.2	7.5
16	-888	-888	-888	-888	9.4	12.4	13.4	14.5	13.4	11.5	10.2	7.3
17	-888	-888	-888	-888	9.5	12.4	13.4	14.5	13.4	11.5	10.2	7.3
18	-888	-888	-888	-888	9.5	12.3	13.5	14.5	13.4	11.3	10.1	7.4
19	-888	-888	-888	-888	9.7	12.3	13.6	14.5	13.4	11.3	10.1	7.6
20	-888	-888	-888	-888	9.7	12.3	13.6	14.4	13.4	11.3	10.0	7.6
21	-888	-888	-888	7.8	9.6	12.3	13.8	14.2	13.4	11.3	10.1	7.4
22	-888	-888	-888	7.8	9.7	12.3	13.9	14.2	13.4	11.5	10.0	7.4
23	-888	-888	-888	7.8	9.7	12.3	13.9	14.2	13.3	11.6	9.9	7.4
24	-888	-888	-888	7.9	9.8	12.3	13.9	14.0	13.3	11.6	9.7	7.4
25	-888	-888	-888	7.9	9.9	12.4	13.9	14.0	13.0	11.4	9.4	7.4
26	-888	-888	-888	7.9	9.9	12.4	14.0	13.9	13.0	11.4	9.2	7.4
27	-888	-888	-888	7.9	10.1	12.5	14.0	13.9	12.9	11.3	8.9	7.4
28	-888	-888	-888	7.9	10.1	12.6	14.2	13.9	12.9	11.1	8.9	7.3
29	-888	-888	-888	8.0	10.3	12.7	14.3	13.8	12.9	11.1	8.7	7.3
30	-888	-999	-888	8.1	10.3	12.7	14.4	13.9	12.8	11.1	8.6	7.3
31	-888	-999	-888	-999	10.5	-999	14.5	14.0	-999	11.1	-999	7.3
1905												
1	7.4	6.6	6.1	6.7	8.0	10.7	13.4	14.6	13.8	12.2	9.4	7.3
2	7.4	6.6	6.1	6.7	8.1	10.8	13.5	14.6	13.8	12.2	9.4	7.2
3	7.4	6.7	6.1	6.7	8.2	10.9	13.8	14.5	13.7	12.2	9.4	7.2
4	7.4	6.6	6.1	6.8	8.3	10.9	13.9	14.5	13.8	12.2	9.4	7.3
5	7.5	6.6	6.1	6.8	8.3	11.0	13.9	14.6	13.7	12.2	9.4	7.4
6	7.6	6.7	6.1	7.1	8.3	11.1	14.0	14.5	13.8	12.2	9.4	7.6
7	7.6	6.7	6.2	7.1	8.4	11.1	14.0	14.5	13.8	11.9	9.3	7.6
8	7.6	6.7	6.2	7.1	8.6	11.2	14.0	14.5	13.8	11.8	9.3	7.7
9	7.7	6.8	6.3	7.1	8.7	11.2	14.0	14.4	13.8	11.8	9.1	7.7
10	7.7	6.8	6.3	7.2	8.8	11.2	14.0	14.5	13.6	11.8	9.0	7.7
11	7.7	6.8	6.3	7.1	8.9	11.2	14.1	14.5	13.5	11.8	8.9	7.6
12	7.7	6.8	6.3	7.2	8.9	11.3	14.3	14.5	13.4	11.8	8.9	7.4
13	7.5	6.8	6.3	7.2	9.0	11.3	14.4	14.5	13.4	11.8	8.8	7.4
14	7.4	6.7	6.3	7.2	9.3	11.5	14.4	14.4	13.4	11.8	8.8	7.4
15	7.3	6.7	6.3	7.3	9.4	11.7	14.5	14.4	13.3	11.8	8.8	7.4
16	7.3	6.7	6.3	7.3	9.5	11.7	14.6	14.4	13.1	11.7	8.7	7.4
17	7.2	6.8	6.3	7.4	9.6	11.8	14.7	14.4	12.9	11.6	8.4	7.4
18	7.2	6.8	6.3	7.6	9.7	11.8	14.7	14.4	12.9	11.3	8.3	7.4
19	7.1	6.9	6.3	7.7	9.9	11.9	14.7	14.4	12.9	11.2	8.2	7.3
20	6.8	6.9	6.3	7.2	10.0	12.0	14.5	14.4	12.9	11.1	7.9	7.3
21	6.8	6.9	6.3	7.7	10.0	12.1	14.5	14.3	12.9	10.9	7.8	7.4
22	6.8	6.9	6.4	7.6	10.2	12.1	14.6	14.4	12.9	10.6	7.6	7.3
23	6.7	6.7	6.4	7.7	10.2	12.3	14.7	14.3	12.8	10.4	7.6	7.4
24	6.7	6.7	6.6	7.7	10.2	12.3	14.7	14.1	12.8	10.1	7.6	7.6
25	6.6	6.5	6.6	7.7	10.3	12.4	14.7	14.0	12.7	10.0	7.5	7.6
26	6.7	6.3	6.6	7.7	10.3	12.7	14.7	14.0	12.5	9.8	7.4	7.7
27	6.0	6.2	6.6	7.7	10.3	12.9	14.7	14.0	12.4	9.7	7.4	7.7
28	6.5	6.1	6.6	7.8	10.5	13.0	14.8	13.9	12.4	9.6	7.4	7.7
29	6.5	-999	6.6	7.8	10.5	13.3	14.6	13.9	12.3	9.5	7.3	7.7
30	6.5	-999	6.7	7.9	10.6	13.4	14.7	13.9	12.3	9.6	7.4	7.7
31	6.6	-999	6.7	-999	-888	-999	14.7	13.8	-999	9.4	-999	7.7

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1906												
1	7.6	6.7	5.4	6.4	7.9	10.2	12.9	14.2	15.1	13.4	10.7	9.4
2	7.4	6.7	5.4	6.5	7.9	10.3	12.9	14.1	15.0	13.3	10.6	9.1
3	7.3	6.7	5.4	6.6	7.9	10.4	12.9	14.2	15.1	13.2	10.6	9.2
4	7.3	6.7	5.6	6.7	8.0	10.5	12.9	14.3	15.1	13.0	10.4	9.1
5	7.3	6.7	5.6	6.7	8.1	10.5	12.9	14.4	15.1	13.0	10.4	9.2
6	7.3	6.6	5.6	6.8	8.1	10.8	12.9	14.2	15.1	13.0	10.2	9.1
7	7.4	6.6	5.6	6.8	8.3	10.9	13.0	14.3	15.0	12.9	10.1	9.1
8	7.4	6.5	6.0	6.8	8.3	11.2	13.1	14.4	15.0	13.0	10.1	8.9
9	7.3	6.4	6.1	6.9	8.5	11.3	13.3	14.4	15.0	12.9	10.0	8.9
10	7.3	6.4	6.1	7.1	8.7	11.4	13.3	14.5	15.0	12.9	9.9	8.7
11	7.2	6.3	6.1	7.2	8.8	11.7	13.3	14.5	14.9	12.8	9.9	8.5
12	7.2	6.2	6.2	7.3	8.9	11.8	13.3	14.5	14.8	12.8	9.9	8.4
13	7.1	6.2	6.2	7.3	8.9	12.0	13.3	14.6	14.7	12.8	9.6	8.3
14	6.9	6.1	6.2	7.4	8.9	12.2	13.4	14.5	14.6	12.7	9.6	8.2
15	6.8	6.1	6.1	7.7	9.1	12.3	13.3	14.5	14.6	12.6	9.4	7.9
16	6.7	5.9	6.1	7.5	9.2	12.3	13.3	14.6	14.5	12.3	9.4	7.8
17	6.7	5.8	6.1	7.6	9.4	12.4	13.4	14.6	14.4	12.3	9.3	7.7
18	6.7	5.8	6.2	7.6	9.5	12.4	13.3	14.5	14.3	12.2	9.3	7.6
19	6.6	5.7	6.2	7.6	9.5	12.4	13.4	14.5	14.2	12.0	9.1	7.7
20	6.4	5.6	6.3	7.7	9.5	12.4	13.4	14.5	14.1	11.9	8.9	7.8
21	6.3	5.6	6.4	7.7	9.5	12.5	13.4	14.5	14.0	11.7	8.8	7.8
22	6.2	5.6	6.3	7.8	9.5	12.6	13.4	14.5	14.0	11.5	8.7	7.8
23	6.2	5.6	6.4	7.8	9.5	12.7	13.4	14.5	14.0	11.5	8.8	7.8
24	6.1	5.4	6.5	7.8	9.5	12.8	13.4	14.5	13.9	11.5	8.9	7.8
25	6.1	5.6	6.4	7.9	9.5	12.9	13.5	14.7	13.9	11.6	8.8	7.8
26	6.1	5.4	6.5	7.9	9.6	12.9	13.7	14.7	13.8	11.3	9.1	7.7
27	6.1	5.4	6.5	7.9	9.6	12.9	13.8	14.7	13.7	11.3	9.1	7.6
28	6.2	5.4	6.4	7.9	9.7	13.0	13.8	14.7	13.6	11.2	9.2	7.4
29	6.4	-999	6.6	7.9	9.9	13.0	13.9	14.8	13.6	11.1	9.2	7.3
30	6.6	-999	6.3	7.9	10.1	13.0	13.9	14.9	13.4	11.1	9.3	7.1
31	6.6	-999	6.3	-999	10.2	-999	14.0	14.9	-999	10.9	-999	7.0
1907												
1	6.8	5.9	5.5	7.3	8.7	10.8	11.9	14.7	13.9	13.6	10.6	7.7
2	6.7	5.8	5.6	7.3	8.7	10.8	12.2	14.7	13.8	13.5	10.5	7.5
3	6.6	5.7	5.6	7.3	8.7	10.9	12.0	14.6	13.8	13.4	10.6	7.3
4	6.6	5.7	5.7	7.4	8.7	11.0	12.2	14.6	13.5	13.4	10.5	7.2
5	6.4	5.7	5.8	7.4	8.7	11.0	12.2	14.6	13.4	13.3	10.6	7.2
6	6.3	5.6	5.9	7.4	8.6	11.0	12.3	14.5	13.3	13.2	10.6	7.2
7	6.3	5.5	6.0	7.5	8.6	11.1	12.3	14.5	13.3	13.2	10.6	7.2
8	6.3	5.4	6.1	7.4	8.8	11.1	12.3	14.5	13.3	13.0	10.5	7.0
9	6.4	5.3	6.1	7.3	8.9	11.2	12.3	14.5	13.3	12.9	10.4	6.8
10	6.6	5.1	6.1	7.3	8.9	11.2	12.3	14.5	13.3	12.9	10.2	6.9
11	6.7	5.1	6.2	7.3	8.9	11.3	12.4	14.5	13.4	12.8	10.1	6.9
12	6.7	5.0	6.2	7.4	9.1	11.3	12.4	14.5	13.4	12.6	10.0	6.9
13	6.7	5.1	6.3	7.6	9.3	11.4	12.4	14.4	13.4	12.4	9.9	6.9
14	6.7	5.0	6.3	7.4	9.4	11.5	12.5	14.4	13.4	12.4	9.8	7.0
15	6.8	4.9	6.2	7.4	9.5	11.6	12.6	14.4	13.5	12.3	9.8	6.9
16	6.8	4.9	6.2	7.3	9.7	11.8	12.8	14.4	13.5	12.2	9.7	6.8
17	6.8	5.0	6.4	7.3	9.8	11.8	12.9	14.4	13.4	11.9	9.6	6.7
18	6.8	5.1	6.3	7.3	10.0	11.8	13.0	14.4	13.4	11.7	9.4	6.7
19	6.8	5.1	6.3	7.5	10.0	11.9	13.3	14.4	13.4	11.7	9.4	6.7
20	6.9	5.3	6.5	7.5	10.1	11.9	13.5	14.4	13.5	11.6	9.3	6.7
21	6.9	5.6	6.6	7.6	10.1	11.9	13.9	14.2	13.5	11.3	9.0	7.0
22	6.8	5.6	6.6	7.6	10.1	12.2	14.0	14.1	13.5	11.4	8.9	7.2
23	6.8	5.6	6.6	7.7	10.1	12.0	14.4	14.1	13.5	11.4	8.8	7.2
24	6.7	5.5	6.6	7.7	10.1	12.2	14.5	14.1	13.6	11.3	8.8	7.2
25	6.7	5.4	6.7	7.9	10.1	12.0	14.5	14.0	13.6	11.2	8.6	7.2
26	6.4	5.4	6.7	8.2	10.1	11.9	14.5	14.0	13.6	11.1	8.3	7.2
27	6.2	5.4	6.8	8.3	10.2	11.9	14.6	14.0	13.6	11.1	8.2	7.2
28	6.1	5.4	6.8	8.4	10.5	11.9	14.6	14.0	13.5	11.1	7.9	7.1
29	6.1	-999	7.1	8.4	10.7	11.9	14.7	14.0	13.6	10.9	7.8	6.9
30	6.1	-999	7.2	8.5	10.7	11.9	14.7	14.0	13.5	10.7	7.8	6.8
31	6.1	-999	7.2	-999	10.7	-999	14.7	14.0	-999	10.7	-999	6.7

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1908												
1	6.6	5.7	6.3	6.5	7.7	11.2	13.4	14.5	14.0	13.0	11.7	9.2
2	6.5	5.7	6.2	6.4	7.8	11.4	13.5	14.5	13.9	13.0	11.6	9.0
3	6.3	5.7	6.2	6.5	7.8	11.2	13.8	14.6	13.8	13.3	11.5	8.9
4	6.1	5.8	6.1	6.6	8.3	11.8	13.8	14.6	13.8	13.3	11.4	8.9
5	6.1	5.7	6.1	6.7	8.4	11.8	14.0	14.8	13.5	13.4	11.5	8.9
6	5.9	5.8	6.0	6.7	8.8	11.9	14.1	14.9	13.5	13.4	11.4	8.9
7	5.6	5.8	5.9	6.7	8.8	11.9	14.2	14.9	13.4	13.5	11.3	8.9
8	5.6	5.9	5.8	6.7	8.9	12.2	14.2	15.0	13.4	13.8	11.3	8.8
9	5.6	6.1	5.7	6.8	8.9	12.2	14.2	15.0	13.4	13.5	11.1	8.8
10	5.6	6.2	5.9	7.1	9.2	12.2	14.3	15.0	13.4	13.4	10.9	8.7
11	5.5	6.2	6.0	7.2	9.3	12.2	14.2	15.0	13.4	13.4	10.6	8.5
12	5.3	6.2	6.1	7.2	9.4	12.3	14.3	15.0	13.4	13.4	10.5	8.4
13	5.2	6.4	6.0	7.2	9.4	12.2	14.2	14.9	13.3	13.3	10.4	8.3
14	5.1	6.6	6.1	7.3	9.4	12.3	14.2	14.9	13.2	13.3	10.3	8.1
15	5.0	6.6	6.0	7.3	9.6	12.2	14.2	14.8	13.0	13.2	10.1	7.8
16	5.0	6.4	6.1	7.4	9.6	12.3	14.0	14.8	12.9	13.0	10.0	7.8
17	5.1	6.4	6.1	7.4	9.7	12.2	14.0	14.8	12.9	11.8	10.0	7.8
18	5.4	6.4	6.1	7.4	9.8	12.2	14.0	14.7	12.9	12.9	9.9	7.7
19	5.6	6.5	6.1	7.6	10.0	12.2	14.0	14.5	12.9	12.8	9.9	7.7
20	5.6	6.5	6.1	7.6	10.1	12.2	14.0	14.5	12.9	12.8	9.7	7.6
21	5.6	6.6	6.1	7.8	10.4	12.2	13.9	14.5	13.0	12.8	9.6	7.5
22	5.6	6.7	6.1	7.8	10.4	12.2	14.0	14.5	13.2	12.8	9.6	7.6
23	5.6	6.7	6.1	7.8	10.5	12.3	14.0	14.5	13.3	12.8	9.5	7.7
24	5.6	6.7	6.1	7.8	10.5	12.4	14.0	14.5	13.0	12.7	9.5	7.8
25	5.6	6.7	6.1	7.8	10.7	12.4	14.2	14.5	13.0	12.6	9.4	7.8
26	5.6	6.7	6.2	7.7	10.7	12.5	14.2	14.4	13.0	12.3	9.4	7.8
27	5.7	6.6	6.3	7.7	10.7	12.7	14.4	14.3	13.0	12.2	9.4	7.8
28	5.8	6.6	6.5	7.4	10.7	12.8	14.4	14.4	12.9	12.0	9.3	7.8
29	6.0	6.6	6.6	7.4	10.7	12.9	14.4	14.2	12.9	11.7	9.3	7.8
30	6.0	-999	6.6	7.4	10.9	13.2	14.4	14.2	12.9	11.6	9.3	7.5
31	5.9	-999	6.6	-999	11.2	-999	14.5	14.0	-999	11.7	-999	7.3
1909												
1	7.2	6.3	6.2	6.5	8.4	11.2	12.6	13.9	14.2	12.9	10.1	7.2
2	7.2	6.3	6.3	6.6	8.4	11.2	12.8	13.9	14.0	12.9	9.9	7.2
3	7.3	6.3	6.1	6.5	8.5	11.2	12.8	13.9	14.0	12.9	9.8	7.2
4	7.3	6.3	6.0	6.5	8.6	11.2	12.9	13.9	14.0	12.9	9.6	7.1
5	7.4	6.6	5.9	6.5	8.7	11.3	12.9	14.0	13.9	12.9	9.6	7.0
6	7.6	6.7	5.7	6.6	8.8	11.3	12.9	14.0	13.9	12.9	9.6	6.9
7	7.6	6.7	5.6	6.6	8.8	11.4	12.9	14.0	13.8	12.9	9.6	6.8
8	7.5	6.7	5.6	6.6	8.9	11.5	12.9	14.0	13.9	12.9	9.6	6.7
9	7.4	6.7	5.5	6.7	8.9	11.6	12.9	14.2	13.7	12.8	9.5	6.7
10	7.3	6.7	5.5	6.7	9.1	11.7	12.9	14.3	13.6	12.7	9.4	6.5
11	7.3	6.7	5.5	6.8	9.3	11.8	13.0	14.4	13.5	12.7	9.4	6.4
12	7.4	6.7	5.5	6.9	9.4	11.8	13.1	14.5	13.5	12.5	9.3	6.6
13	7.2	6.7	5.6	7.2	9.6	11.9	13.3	14.5	13.5	12.5	9.3	6.7
14	7.2	6.6	5.5	7.2	9.7	11.9	13.4	14.6	13.4	12.4	9.2	6.7
15	7.2	6.4	5.6	7.3	10.0	11.9	13.4	14.7	13.4	12.4	9.2	6.8
16	6.9	6.2	5.6	7.3	10.1	12.0	13.4	14.9	13.3	12.2	9.0	7.1
17	6.8	6.1	5.6	7.5	10.0	12.3	13.6	15.0	13.2	12.1	8.8	7.0
18	6.7	6.1	5.6	7.5	9.9	12.3	13.5	15.1	13.0	12.0	8.5	7.1
19	6.7	6.1	5.4	7.7	9.9	12.3	13.7	15.1	12.9	11.8	8.3	7.1
20	6.7	6.1	5.5	7.8	9.9	12.4	13.7	15.1	12.9	11.8	8.1	7.0
21	6.6	6.1	5.6	7.8	10.0	12.5	13.8	15.0	12.9	11.8	7.8	6.8
22	6.6	6.2	5.6	7.8	10.0	12.7	13.8	14.9	12.9	11.8	7.8	6.7
23	6.6	6.2	5.7	7.9	10.1	12.7	13.9	14.8	12.9	11.7	7.6	6.6
24	6.6	6.1	5.9	8.1	10.3	12.7	13.9	14.7	12.9	11.7	7.3	6.4
25	6.6	6.2	6.0	8.1	10.5	12.7	13.8	14.7	12.9	11.6	7.2	6.3
26	6.5	6.3	6.1	8.2	10.7	12.7	13.8	14.6	12.9	11.3	7.2	6.2
27	6.5	6.3	6.2	8.3	10.8	12.6	13.7	14.5	12.9	11.2	7.1	6.1
28	6.6	6.2	6.3	8.3	10.8	12.6	13.8	14.5	12.9	11.1	7.1	6.1
29	6.6	-999	6.4	8.4	11.0	12.5	13.8	14.5	12.9	10.8	7.1	6.3
30	6.5	-999	6.4	8.4	11.2	12.6	13.8	14.4	12.9	10.7	7.2	6.3
31	6.4	-999	6.5	-999	11.2	-999	13.8	14.4	-999	10.4	-999	6.4

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1910												
1	6.4	5.1	5.5	6.7	8.2	11.3	13.5	14.5	14.4	13.0	11.2	7.8
2	6.5	5.0	5.5	6.8	8.1	11.2	13.4	14.5	14.2	13.0	11.1	7.7
3	6.3	5.0	5.6	6.7	8.3	11.3	13.4	14.5	14.2	12.9	11.1	7.5
4	6.7	5.0	5.6	6.7	8.3	11.3	13.4	14.5	14.1	12.9	10.8	7.3
5	6.7	5.0	5.7	6.7	8.4	11.3	13.4	14.4	14.1	12.9	10.6	7.3
6	6.8	5.0	5.7	6.8	8.4	11.3	13.4	14.7	14.0	12.9	10.6	7.2
7	7.0	5.1	5.8	6.8	8.5	11.3	13.4	14.4	14.0	12.9	10.4	7.2
8	7.1	5.2	5.9	6.8	8.6	11.3	13.4	14.5	14.0	12.9	10.1	7.2
9	7.1	5.5	6.0	7.0	8.6	11.6	13.4	14.5	14.0	12.9	10.0	7.2
10	7.2	5.6	6.1	7.1	8.5	11.8	13.4	14.5	14.0	12.9	9.9	7.2
11	7.2	5.6	6.1	7.2	8.6	11.8	13.5	14.7	14.0	12.8	9.6	7.3
12	7.1	5.6	6.1	7.2	8.6	12.0	13.6	14.7	14.0	12.8	9.4	7.3
13	6.9	5.6	6.1	7.3	8.8	12.2	13.9	14.9	14.0	12.6	9.3	7.4
14	6.8	5.6	6.1	7.3	8.8	12.3	14.0	14.9	14.0	12.5	9.1	7.6
15	6.7	5.6	6.1	7.3	9.0	12.3	14.2	14.9	14.0	12.3	9.1	7.5
16	6.7	5.6	6.1	7.4	9.0	12.3	14.4	15.0	13.9	12.2	9.0	7.6
17	6.7	5.6	6.1	7.3	9.2	12.4	14.5	15.0	13.8	12.0	9.0	7.7
18	6.7	5.6	6.1	7.3	9.4	12.6	14.6	14.9	13.6	11.8	8.9	7.7
19	6.7	5.6	6.1	7.3	9.5	12.7	14.7	14.9	13.6	11.7	8.7	7.7
20	6.7	5.6	6.1	7.3	9.5	12.9	14.7	14.9	13.5	11.7	8.5	7.6
21	6.5	5.6	6.1	7.5	9.8	12.9	14.7	14.7	13.4	11.7	8.4	7.6
22	6.4	5.7	6.2	7.7	10.0	13.2	14.8	14.7	13.3	11.7	8.3	7.6
23	6.2	5.7	6.2	7.8	10.0	13.4	14.7	14.7	13.3	11.7	7.9	7.6
24	6.1	5.6	6.3	7.9	10.2	13.4	14.7	14.6	13.2	11.6	7.8	7.6
25	6.1	5.6	6.5	8.0	10.5	13.4	14.8	14.5	13.2	11.6	7.8	7.6
26	6.0	5.6	6.6	8.1	11.0	13.4	14.9	14.6	13.0	11.4	7.8	7.7
27	5.8	5.6	6.7	8.0	10.8	13.5	14.9	14.5	13.0	11.3	7.8	7.6
28	5.7	5.6	6.7	7.9	11.0	13.4	14.5	14.7	13.0	11.3	7.9	7.6
29	5.6	-999	6.7	8.2	11.2	13.4	14.6	14.5	13.0	11.2	7.9	7.5
30	5.4	-999	6.7	8.0	11.3	13.4	14.5	14.4	13.0	11.2	7.8	7.3
31	5.3	-999	6.7	-999	11.3	-999	14.5	14.4	-999	11.2	-999	7.3
1911												
1	7.3	6.8	6.7	6.5	8.5	11.8	12.9	15.1	15.1	13.0	10.6	7.7
2	7.2	6.7	6.7	6.6	8.6	11.9	12.9	15.1	15.1	12.9	10.6	7.7
3	7.2	6.7	6.7	6.7	8.6	12.2	12.9	15.1	15.0	12.9	10.4	7.7
4	7.1	6.5	6.8	6.7	8.8	12.3	12.9	15.1	14.9	12.9	10.3	7.8
5	6.9	6.3	6.9	6.7	8.8	12.4	12.9	15.1	15.0	12.8	10.2	7.7
6	6.8	6.2	6.9	6.7	8.8	12.5	12.9	15.1	14.8	12.5	10.1	7.7
7	6.7	6.1	7.1	6.7	8.9	12.8	13.0	15.1	14.8	12.4	10.0	7.6
8	6.7	6.1	6.9	6.7	8.9	12.9	13.0	15.0	14.7	12.4	9.9	7.4
9	6.7	6.0	7.0	6.7	9.1	12.9	13.3	15.2	14.7	12.3	9.7	7.3
10	6.7	5.9	6.8	6.5	9.1	12.9	13.4	15.1	14.6	12.3	9.7	7.2
11	6.7	6.0	6.8	6.6	9.3	13.1	13.5	15.1	14.6	12.2	9.5	7.2
12	6.6	5.9	6.7	6.7	9.4	13.0	13.8	15.1	14.6	11.9	9.3	7.2
13	6.6	5.8	6.8	6.7	9.5	13.1	13.9	15.1	14.5	11.8	9.0	7.1
14	6.5	5.9	6.8	6.8	9.7	13.2	14.2	15.2	14.5	11.8	8.9	6.9
15	6.4	5.9	6.7	6.9	10.1	13.0	14.3	15.2	14.5	11.8	8.9	7.0
16	6.3	5.9	6.7	7.1	10.2	13.0	14.5	15.3	14.5	11.6	8.9	7.1
17	6.2	6.0	6.7	7.3	10.3	13.0	14.7	15.5	14.4	11.7	8.9	7.0
18	6.2	6.1	6.6	7.3	10.5	13.0	14.9	15.5	14.4	11.7	9.0	7.0
19	6.2	6.2	6.6	7.4	10.7	13.0	14.9	15.7	14.2	11.7	8.9	7.1
20	6.3	6.3	6.5	7.4	10.7	13.0	14.8	15.7	14.2	11.7	9.0	7.1
21	6.3	6.4	6.4	7.5	10.8	13.0	14.7	15.7	14.0	11.7	8.9	7.2
22	6.4	6.5	6.3	7.7	11.0	13.0	14.8	15.7	14.0	11.7	8.8	7.2
23	6.5	6.6	6.3	7.8	11.0	13.2	14.9	15.7	13.9	11.7	8.6	7.2
24	6.4	6.6	6.5	7.8	11.2	13.0	14.7	15.7	13.8	11.7	8.3	7.2
25	6.3	6.6	6.4	8.0	11.2	13.0	14.8	15.7	13.7	11.7	8.3	7.1
26	6.4	6.7	6.3	8.2	11.2	13.0	14.7	15.6	13.5	11.7	8.1	6.9
27	6.5	6.7	6.4	8.2	11.2	12.9	14.7	15.5	13.4	11.4	7.9	6.8
28	6.6	6.6	6.3	8.3	11.3	12.9	14.7	15.3	13.4	11.3	7.8	6.7
29	6.7	-999	6.3	8.4	11.4	12.9	14.8	15.2	13.4	11.1	7.8	6.7
30	6.7	-999	6.4	8.5	11.6	12.9	15.0	15.2	13.3	11.0	7.7	6.7
31	6.8	-999	6.4	-999	11.7	-999	15.0	15.1	-999	10.8	-999	6.7

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1912												
1	6.8	5.8	6.2	7.2	9.3	11.2	12.9	14.2	13.4	12.2	9.8	8.3
2	7.0	5.6	6.5	7.2	9.3	11.2	12.9	14.1	13.4	12.0	9.7	7.9
3	7.1	5.6	6.6	7.2	9.4	11.3	12.9	14.0	13.4	12.0	9.6	7.8
4	7.2	5.4	6.7	7.2	9.4	11.2	12.9	14.0	13.4	11.9	9.4	7.6
5	7.2	5.1	6.7	7.2	9.4	11.2	12.9	14.0	13.4	11.8	9.4	7.3
6	7.3	5.1	6.8	7.3	9.5	11.2	12.9	13.9	13.3	11.6	9.3	7.4
7	7.3	5.0	6.8	7.3	9.6	11.3	13.0	13.9	13.2	11.4	9.3	7.4
8	7.2	4.9	6.7	7.6	9.7	11.3	13.2	13.6	13.2	11.3	9.4	7.7
9	7.2	4.8	6.7	7.8	9.8	11.4	13.2	13.6	13.1	11.3	9.4	7.7
10	6.9	4.9	6.6	7.7	9.9	11.3	13.2	13.6	13.0	11.3	9.5	7.7
11	6.9	5.0	6.5	7.8	10.0	11.4	13.2	13.6	13.0	11.2	9.6	7.7
12	6.8	5.0	6.5	7.8	10.2	11.6	13.3	13.5	13.0	11.2	9.6	7.7
13	6.8	5.1	6.6	7.8	10.4	11.7	13.4	13.6	12.9	11.2	9.5	7.7
14	6.8	5.1	6.6	7.8	10.5	11.8	13.4	13.5	12.9	11.2	9.3	7.7
15	6.9	5.2	6.7	7.8	10.6	11.8	13.4	13.5	12.9	11.2	9.2	7.7
16	7.0	5.1	6.7	8.0	10.7	11.8	13.5	13.5	12.8	11.1	9.1	7.8
17	7.0	5.4	6.7	8.2	10.7	11.9	13.6	13.4	12.9	11.2	9.1	7.8
18	7.1	5.5	6.7	8.3	10.7	11.9	13.9	13.4	12.9	11.1	9.1	7.7
19	7.1	5.6	6.8	8.4	10.7	12.1	14.0	13.4	12.9	11.1	9.0	7.4
20	6.9	5.6	6.8	8.4	10.7	12.2	14.0	13.4	12.9	11.1	8.9	7.3
21	6.8	5.6	6.7	8.5	10.7	12.3	14.2	13.5	12.9	11.0	8.9	7.2
22	6.7	5.7	6.7	8.6	10.7	12.3	14.0	13.5	12.9	11.0	8.9	7.3
23	6.7	5.8	6.7	8.8	10.7	12.4	14.2	13.5	12.8	10.7	8.9	7.3
24	6.7	5.9	6.7	8.9	10.7	12.4	14.3	13.4	12.7	10.6	8.9	7.3
25	6.7	6.0	6.7	8.9	10.7	12.4	14.4	13.4	12.5	10.5	8.9	7.3
26	6.6	6.1	6.7	8.9	10.7	12.5	14.4	13.4	12.4	10.3	9.0	7.3
27	6.3	6.1	6.8	9.0	10.8	12.5	14.4	13.5	12.3	10.1	8.9	7.2
28	6.2	6.1	6.9	9.2	10.8	12.8	14.4	13.4	12.3	10.0	8.9	7.2
29	6.1	6.2	7.1	9.3	10.9	12.8	14.5	13.5	12.3	10.0	8.8	7.2
30	6.0	-999	7.2	9.3	11.2	12.8	14.4	13.4	12.2	10.0	8.5	7.2
31	5.8	-999	7.2	-999	11.2	-999	14.3	13.4	-999	9.9	-999	7.1
1913												
1	7.1	6.1	6.1	6.3	7.9	10.8	12.7	14.5	14.5	13.2	11.1	9.4
2	7.0	6.0	6.1	6.5	8.0	11.1	12.9	14.5	14.4	13.2	11.1	9.3
3	7.1	5.9	6.2	6.6	8.2	11.0	12.9	14.5	14.4	13.2	11.0	9.3
4	6.9	5.7	6.2	6.7	8.3	11.1	13.1	14.6	14.3	13.0	10.8	9.3
5	6.8	5.9	6.3	6.7	8.3	11.1	13.4	14.8	14.3	13.0	10.7	9.3
6	6.7	6.0	6.4	6.7	8.3	11.2	13.5	14.9	14.3	13.0	10.6	9.1
7	6.7	6.1	6.5	6.7	8.4	11.3	13.5	14.9	14.2	12.9	10.6	8.9
8	6.7	6.2	6.6	6.8	8.4	11.3	13.5	14.8	14.1	12.9	10.5	8.9
9	6.7	6.1	6.4	6.8	8.4	11.3	13.5	11.9	14.0	12.9	10.3	8.9
10	6.7	6.1	6.3	7.1	8.4	11.4	13.5	14.6	14.0	12.8	10.1	8.9
11	6.8	6.1	6.3	7.1	8.4	11.4	13.5	14.6	14.0	12.7	10.1	8.9
12	6.9	6.1	6.4	7.2	8.5	11.4	13.5	14.6	14.0	12.4	10.1	8.9
13	7.1	6.2	6.6	7.2	8.6	11.4	13.5	14.5	14.0	12.4	10.1	8.9
14	6.9	6.2	6.5	7.3	8.8	11.4	13.5	14.5	13.9	12.4	10.0	8.9
15	6.7	6.4	6.6	7.4	9.0	11.4	13.5	14.5	13.8	12.4	10.0	8.8
16	6.7	6.6	6.3	7.4	9.0	11.5	13.5	14.5	13.5	12.3	10.0	8.7
17	6.5	6.5	6.3	7.4	9.2	11.7	13.5	14.6	13.4	12.3	9.9	8.7
18	6.3	6.5	6.2	7.4	9.4	11.8	13.5	14.6	13.4	12.3	9.9	8.6
19	6.2	6.5	6.1	7.5	9.5	12.0	13.6	14.5	13.4	12.3	9.8	8.4
20	6.1	6.3	6.1	7.4	9.7	12.3	13.6	14.6	13.2	12.3	9.7	8.4
21	6.1	6.2	6.0	7.4	9.9	12.3	13.6	14.5	13.1	12.3	9.6	8.3
22	6.1	6.1	6.0	7.4	9.9	12.4	13.6	14.6	13.0	12.2	9.6	8.3
23	6.1	6.1	5.9	7.6	9.9	12.4	13.7	14.6	12.9	12.2	9.5	8.3
24	6.0	6.1	6.0	7.8	10.0	12.4	13.8	14.5	12.9	12.1	9.4	8.2
25	6.1	6.0	6.0	7.9	10.1	12.5	13.9	14.5	12.9	11.7	9.4	7.9
26	6.1	6.0	6.0	7.9	10.2	12.5	14.0	14.5	12.9	11.5	9.3	7.8
27	5.9	6.1	6.1	8.1	10.3	12.5	14.0	14.5	12.9	11.2	9.3	7.7
28	5.9	6.1	6.1	8.1	10.4	12.5	14.2	14.5	13.0	11.1	9.2	7.7
29	6.0	-999	6.1	8.0	10.7	12.5	14.4	14.5	13.2	11.1	9.3	7.6
30	5.9	-999	6.1	7.9	10.7	12.4	14.5	14.5	13.2	11.1	9.3	7.3
31	6.0	-999	6.2	-999	10.8	-999	14.5	14.5	-999	11.1	-999	7.2

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1914												
1	7.1	6.2	6.5	6.7	9.3	11.5	13.4	14.7	14.9	13.0	11.1	8.3
2	6.8	6.4	6.6	6.8	9.4	11.4	13.6	14.7	14.9	13.0	11.1	8.4
3	6.7	6.6	6.7	7.2	9.4	11.5	13.6	14.7	14.9	12.9	11.0	8.5
4	6.7	6.7	6.7	7.2	9.4	11.5	13.8	14.7	14.9	13.0	10.8	8.4
5	6.7	6.8	6.6	7.3	9.4	11.6	13.9	14.8	14.9	12.9	10.8	8.3
6	6.7	7.0	6.7	7.4	9.4	11.8	13.9	14.7	14.9	12.9	10.7	8.3
7	6.7	7.2	6.7	7.6	9.5	11.8	13.9	14.7	14.9	12.9	10.7	8.3
8	6.6	7.2	6.7	7.7	9.6	11.8	14.0	14.6	14.8	12.9	10.6	8.1
9	6.4	7.2	6.8	7.6	9.6	11.8	14.0	14.6	14.7	12.9	10.6	7.9
10	6.5	7.2	6.7	7.7	9.6	11.9	14.0	14.6	14.7	12.9	10.6	7.8
11	6.7	7.2	6.7	7.7	9.6	11.9	14.2	14.5	14.7	12.9	10.6	7.8
12	6.7	7.2	6.7	7.7	9.7	12.0	14.3	14.5	14.7	12.9	10.6	7.8
13	6.7	7.1	6.6	7.7	9.6	12.0	14.4	14.5	14.6	12.9	10.6	7.7
14	6.7	6.9	6.6	7.8	9.7	12.2	14.5	14.5	14.5	12.9	10.6	7.7
15	6.7	6.9	6.7	7.8	9.9	12.3	14.7	14.6	14.5	12.9	10.4	7.7
16	6.7	6.8	6.7	7.8	10.0	12.3	14.7	14.6	14.4	12.6	10.2	7.7
17	6.6	6.8	6.7	7.8	10.1	12.6	14.7	14.9	14.3	12.3	10.0	7.6
18	6.5	6.7	6.7	7.9	10.2	12.9	14.7	14.9	14.0	12.2	9.9	7.5
19	6.4	6.7	6.7	8.2	10.5	13.0	14.7	15.0	14.0	12.2	9.7	7.6
20	6.3	6.7	6.7	8.3	10.7	13.0	14.8	15.0	13.8	12.2	9.4	7.5
21	6.2	6.7	6.7	8.3	10.9	13.3	14.8	15.0	13.7	12.2	9.3	7.3
22	6.2	6.6	6.6	8.4	11.0	13.2	15.0	15.1	13.5	12.1	9.0	7.2
23	6.1	6.6	6.6	8.6	11.2	13.3	15.1	15.1	13.4	11.9	8.9	7.2
24	6.1	6.5	6.6	8.8	11.2	13.3	15.1	15.1	13.4	11.8	8.9	7.2
25	6.1	6.4	6.6	8.9	11.2	13.2	15.1	15.1	13.4	11.7	8.7	6.9
26	6.1	6.3	6.6	8.9	11.2	13.3	15.1	15.1	13.3	11.7	8.6	6.8
27	6.1	6.3	6.6	8.9	11.2	13.3	15.0	15.1	13.3	11.7	8.4	6.7
28	6.2	6.3	6.5	8.9	11.2	13.4	14.8	15.0	13.3	11.7	8.4	6.7
29	6.1	-999	6.5	8.9	11.2	13.4	14.7	15.0	13.3	11.6	8.4	6.7
30	6.2	-999	6.6	9.0	11.3	13.4	14.8	14.9	13.2	11.4	8.3	6.7
31	6.2	-999	6.7	-999	11.3	-999	14.7	14.9	-999	11.1	-999	6.6
1915												
1	6.5	5.6	5.0	6.2	8.9	11.3	13.0	13.7	14.2	13.4	10.7	7.3
2	6.3	5.6	5.0	6.2	8.9	11.3	13.1	13.8	14.1	13.0	10.6	7.2
3	6.4	5.6	5.0	6.3	8.9	11.3	13.3	13.8	14.0	12.9	10.6	7.2
4	6.3	5.6	5.0	6.5	9.0	11.4	13.4	13.8	14.0	12.9	10.2	7.2
5	6.2	5.7	5.0	6.6	8.9	11.5	13.4	13.9	14.0	12.8	10.1	7.2
6	6.2	5.7	5.1	6.7	8.9	11.6	13.4	13.9	13.9	12.7	10.0	7.2
7	6.1	5.8	5.4	6.7	8.9	11.8	13.4	13.9	13.8	12.4	9.8	7.2
8	6.1	5.9	5.6	6.7	9.1	11.8	13.5	13.9	13.8	12.3	9.6	7.1
9	6.1	5.9	5.6	6.7	9.1	11.8	13.5	13.9	13.8	12.3	9.5	7.1
10	6.1	5.9	5.7	6.7	9.4	11.8	13.5	13.9	13.8	12.3	9.6	7.1
11	6.1	5.7	5.7	6.7	9.4	11.8	13.5	13.9	13.9	12.3	9.5	6.8
12	6.1	5.7	5.8	6.7	9.7	12.0	13.5	14.0	13.8	12.3	9.4	6.8
13	6.1	5.7	5.8	7.1	9.8	12.0	13.5	14.1	13.8	12.2	9.4	6.8
14	6.1	5.6	5.8	7.2	9.8	12.2	13.5	14.0	13.8	12.3	9.2	6.7
15	6.1	5.6	6.1	7.2	9.9	12.3	13.5	14.2	13.6	12.3	9.0	6.7
16	6.1	5.6	6.1	7.2	9.9	12.4	13.5	14.2	13.7	12.1	8.9	6.7
17	6.2	5.6	6.2	7.4	9.8	12.5	13.5	14.2	13.6	12.1	8.8	6.7
18	6.2	5.6	6.6	7.4	9.8	12.8	13.5	14.3	13.7	11.9	8.4	6.7
19	6.2	5.6	6.5	7.6	9.7	12.9	13.4	14.4	13.9	11.8	8.3	6.7
20	6.1	5.6	6.6	7.7	9.9	12.9	13.4	14.3	13.9	11.7	8.2	6.7
21	6.2	5.6	6.6	7.8	9.9	12.9	13.4	14.3	13.9	11.7	7.8	6.4
22	6.2	5.6	6.5	7.8	10.0	12.9	13.4	14.3	13.9	11.7	7.8	6.2
23	6.2	5.6	6.5	7.8	10.1	13.0	13.4	14.2	13.9	11.7	7.6	6.2
24	6.1	5.4	6.4	7.8	10.1	13.1	13.4	14.3	13.9	11.6	7.5	5.9
25	6.1	5.2	6.5	7.9	10.4	13.2	13.5	14.2	13.8	11.6	7.4	6.2
26	6.1	5.1	6.6	8.2	10.7	13.0	13.5	14.3	13.9	11.3	7.4	6.7
27	5.9	5.1	6.7	8.3	10.8	12.9	13.5	14.3	13.9	11.2	7.3	6.7
28	5.8	5.0	6.7	8.3	11.1	12.9	13.7	14.3	13.8	11.2	7.3	6.7
29	5.8	-999	6.6	8.5	11.2	12.9	13.6	14.4	13.5	11.1	7.3	6.7
30	5.7	-999	6.4	8.7	11.2	12.9	13.6	14.4	13.5	11.1	7.3	6.7
31	5.7	-999	6.2	-999	11.3	-999	13.6	14.4	-999	10.9	-999	6.7

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1916												
1	6.7	7.1	5.4	5.6	8.3	10.8	12.3	14.2	15.0	13.5	11.2	9.1
2	6.7	7.2	5.4	5.6	8.4	10.8	12.4	14.3	15.0	13.5	11.1	9.1
3	6.8	7.2	5.4	5.7	8.4	10.8	12.4	14.4	14.8	13.5	10.8	9.0
4	6.8	7.2	5.4	6.0	8.8	10.9	12.3	14.5	14.7	13.4	10.8	9.0
5	7.0	7.2	5.2	6.1	8.9	10.8	12.4	14.5	14.7	13.4	10.6	8.9
6	7.1	7.1	5.2	6.1	8.9	10.8	12.4	14.6	14.6	13.4	10.6	8.8
7	7.1	7.1	5.1	6.2	8.8	10.9	12.5	14.9	14.5	13.4	10.4	8.7
8	7.2	6.9	5.1	6.2	8.9	10.8	12.5	15.0	14.5	13.4	10.4	8.6
9	7.2	6.8	5.2	6.3	8.9	10.9	12.5	15.1	14.6	13.4	10.2	8.5
10	7.2	6.8	5.1	6.3	8.8	10.9	12.5	15.1	14.7	13.3	10.1	8.5
11	7.2	6.6	5.1	6.6	8.9	10.9	12.5	15.1	14.6	13.3	10.1	8.4
12	7.2	6.3	5.0	6.6	8.9	10.9	12.5	15.2	14.6	13.3	10.0	8.2
13	7.2	6.4	5.0	6.6	8.9	11.0	12.5	15.3	14.6	13.2	10.1	8.2
14	7.3	6.3	5.0	6.7	8.9	11.2	12.5	15.2	14.6	13.0	10.2	7.9
15	7.2	6.2	5.0	6.7	9.0	11.2	12.5	15.2	14.5	13.0	10.2	7.9
16	7.2	6.2	5.0	6.7	9.1	11.2	12.5	15.3	14.5	13.1	10.2	7.7
17	7.2	6.1	5.1	6.8	9.1	11.2	12.7	15.2	14.5	12.8	10.2	7.4
18	7.3	6.1	5.2	6.8	9.4	11.3	12.8	15.2	14.5	12.7	10.2	7.3
19	7.3	6.0	5.3	7.1	9.5	11.4	12.8	15.2	14.5	12.5	10.1	7.2
20	7.3	6.0	5.6	7.2	9.7	11.5	12.9	15.2	14.3	12.6	10.0	7.1
21	7.3	6.1	5.6	7.2	10.0	11.8	12.9	15.1	14.1	12.3	9.8	6.9
22	7.2	6.1	5.6	7.2	10.1	11.8	13.0	15.1	14.0	12.3	9.8	6.8
23	7.2	6.1	5.6	7.3	10.1	11.8	13.0	15.1	14.0	12.3	9.6	6.8
24	7.2	6.0	5.7	7.3	10.4	11.8	13.3	15.1	13.7	12.3	9.4	6.7
25	7.2	5.8	5.7	7.3	10.6	11.9	13.4	15.1	13.8	12.1	9.4	6.6
26	7.2	5.6	5.6	7.7	10.7	12.0	13.5	15.1	13.8	12.1	9.4	6.5
27	7.2	5.6	5.7	7.7	10.7	12.2	13.7	15.1	13.6	11.8	9.4	6.6
28	7.2	5.6	5.6	7.8	10.7	12.3	13.9	15.1	13.6	11.7	9.4	6.4
29	7.2	5.6	5.6	7.8	10.6	12.3	14.0	15.1	13.7	11.4	9.3	6.3
30	7.2	-999	5.6	8.2	10.7	12.3	14.0	15.1	13.5	11.3	9.2	6.3
31	7.2	-999	5.6	-999	10.7	-999	14.0	15.1	-999	11.2	-999	6.5
1917												
1	6.6	5.1	5.6	5.6	7.3	10.4	12.1	13.7	13.4	12.8	9.1	9.0
2	6.8	5.1	5.7	6.1	7.4	10.4	12.2	13.6	13.4	12.8	9.1	9.1
3	6.8	5.0	5.7	5.9	7.4	10.5	12.2	13.7	13.4	12.8	8.9	9.1
4	7.2	5.0	5.7	5.9	7.7	10.6	12.3	13.7	13.3	12.8	8.9	8.9
5	7.2	5.0	5.8	5.7	7.8	10.6	12.3	13.8	13.3	12.7	8.9	8.8
6	7.3	4.9	5.8	5.7	8.1	10.6	12.4	13.6	13.3	12.7	9.0	8.6
7	7.2	4.9	5.7	5.7	8.1	10.7	12.5	13.7	13.3	12.5	9.1	8.5
8	7.2	4.7	5.8	5.6	8.3	10.8	12.6	13.8	13.3	12.3	9.1	8.5
9	7.2	4.6	5.7	5.7	8.2	10.8	12.7	13.7	13.3	12.3	9.0	8.5
10	6.9	4.6	5.6	5.7	8.3	10.9	12.7	13.8	13.3	12.0	8.9	8.4
11	6.8	4.6	5.4	5.6	8.3	11.0	12.7	13.9	13.3	11.9	8.9	8.3
12	6.8	4.6	5.3	5.7	8.4	11.0	12.7	13.9	13.3	11.8	8.8	8.2
13	6.7	4.6	5.4	5.6	8.4	11.2	12.8	13.9	13.3	11.5	8.7	7.8
14	6.7	4.6	5.4	5.6	8.5	11.3	12.8	13.9	13.3	11.3	8.7	7.8
15	6.6	4.6	5.4	5.6	8.8	11.4	12.9	13.9	13.2	11.2	8.6	7.8
16	6.4	4.6	5.4	5.4	9.0	11.6	12.9	14.0	13.1	10.9	8.6	7.8
17	6.4	4.4	5.3	5.4	9.1	11.7	13.0	13.9	13.0	10.7	8.6	7.7
18	6.2	4.4	5.6	5.6	9.0	11.7	13.0	14.0	13.0	10.6	8.6	7.6
19	6.1	4.4	5.7	5.6	9.0	11.8	13.0	14.0	13.0	10.6	8.6	7.3
20	5.9	4.6	5.7	5.7	9.1	11.9	13.0	14.0	13.0	10.5	8.7	7.2
21	5.8	4.6	5.8	5.8	9.1	11.9	13.0	13.9	13.0	10.4	8.8	7.2
22	5.7	4.7	5.9	6.0	9.3	11.9	13.0	13.9	12.9	10.3	8.8	7.2
23	5.7	4.9	5.9	6.2	9.3	11.9	13.0	13.8	12.9	10.3	8.9	7.1
24	5.7	5.0	5.9	6.4	9.4	11.9	13.2	13.8	12.8	10.3	8.9	6.9
25	5.7	5.1	5.8	6.6	9.5	11.9	13.4	13.8	12.8	10.3	9.0	6.7
26	5.6	5.3	5.9	6.7	9.5	11.9	13.3	13.7	12.8	10.2	9.0	6.7
27	5.6	5.3	6.1	6.8	9.7	11.9	13.4	13.7	12.8	10.1	8.9	6.6
28	5.4	5.5	6.1	6.8	9.8	12.0	13.5	13.6	12.9	9.9	8.9	6.6
29	5.4	-999	6.1	7.1	10.1	11.9	13.5	13.5	12.8	9.6	8.8	6.6
30	5.2	-999	5.6	7.2	10.2	12.0	13.5	13.5	12.8	9.4	8.9	6.6
31	5.1	-999	6.1	-999	10.3	-999	13.6	13.5	-999	9.3	-999	6.5

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1918												
1	6.4	6.4	7.2	7.3	8.7	11.4	12.7	13.7	14.2	11.8	10.2	8.3
2	6.4	6.6	7.1	7.3	8.7	11.7	12.8	13.8	14.1	11.8	10.3	8.3
3	6.3	6.7	6.8	7.3	8.7	11.8	12.9	13.9	14.0	11.7	10.3	8.3
4	6.3	6.7	6.7	7.3	8.7	11.9	12.9	14.0	14.0	11.6	10.2	8.3
5	6.2	6.8	6.6	7.3	8.8	12.3	13.0	14.0	13.9	11.5	10.1	8.5
6	6.2	6.8	6.3	7.3	8.8	12.4	13.0	14.1	13.7	11.6	10.0	8.6
7	6.1	6.8	6.3	7.3	8.8	12.5	13.0	14.1	13.7	11.5	9.9	8.8
8	6.1	6.8	6.2	7.4	8.8	12.7	13.1	14.2	13.5	11.4	9.7	8.8
9	6.1	6.8	6.2	7.4	8.9	12.7	13.0	14.2	13.5	11.3	9.6	8.8
10	5.9	6.8	6.2	7.4	9.0	12.8	13.2	14.2	13.6	11.2	9.4	8.8
11	5.7	6.8	6.2	7.4	9.1	12.8	13.2	14.2	13.5	11.2	9.3	8.8
12	5.7	6.8	6.2	7.4	9.3	12.8	13.2	14.4	13.4	11.2	9.3	8.7
13	5.7	6.8	6.3	7.4	9.4	12.8	13.2	14.4	13.4	11.2	9.3	8.7
14	5.7	6.9	6.4	7.6	9.5	12.6	13.0	14.4	13.3	11.1	9.2	8.7
15	5.6	7.0	6.4	7.7	9.7	12.7	13.1	14.5	13.1	11.0	9.2	8.8
16	5.6	7.1	6.5	7.7	9.8	12.5	13.2	14.5	13.0	10.8	9.1	8.7
17	5.4	7.2	6.4	7.7	9.9	12.5	13.2	14.5	12.9	10.7	9.1	8.7
18	5.3	7.2	6.3	7.7	10.0	12.5	13.3	14.4	12.9	10.7	8.9	8.6
19	5.2	7.2	6.3	7.8	10.0	12.4	13.3	14.4	12.8	10.6	8.8	8.4
20	5.0	7.1	6.4	7.8	10.2	12.3	13.4	14.4	12.8	10.6	8.6	8.3
21	4.9	7.2	6.6	7.8	10.3	12.3	13.4	14.3	12.7	10.6	8.4	8.2
22	4.9	7.1	6.7	7.9	10.4	12.4	13.4	14.3	12.6	10.6	8.3	8.2
23	5.0	6.9	6.8	7.9	10.6	12.4	13.5	14.4	12.5	10.6	8.3	7.8
24	5.0	7.0	6.8	7.9	10.8	12.4	13.5	14.4	12.4	10.6	8.2	7.7
25	5.2	7.1	7.1	7.9	10.8	12.4	13.6	14.4	12.4	10.5	8.3	7.7
26	5.5	7.2	7.1	8.1	10.9	12.4	13.6	14.4	12.3	10.4	8.3	7.6
27	5.7	7.2	7.1	8.1	11.0	12.5	13.6	14.4	12.3	10.3	8.3	7.3
28	5.8	7.2	7.2	8.2	10.9	12.5	13.6	14.4	12.3	10.3	8.3	7.3
29	6.0	-999	7.2	8.4	11.1	12.5	13.6	14.4	12.1	10.3	8.3	7.2
30	6.2	-999	7.2	8.5	11.2	12.5	13.6	14.3	12.0	10.3	8.3	7.3
31	6.3	-999	7.2	-999	11.3	-999	13.7	14.3	-999	10.3	-999	7.3
1919												
1	7.3	6.1	5.4	5.6	7.9	11.7	12.5	13.8	13.6	12.2	9.9	6.8
2	7.2	6.0	5.4	5.4	8.1	11.8	12.5	13.8	13.6	12.2	9.7	6.7
3	7.2	5.9	5.3	5.4	8.1	11.9	12.6	13.9	13.5	12.0	9.6	6.6
4	7.2	5.8	5.3	5.4	8.1	11.9	12.6	13.8	13.5	11.9	9.4	6.5
5	7.1	5.8	5.3	5.6	8.2	12.1	12.8	13.8	13.5	11.9	9.3	6.5
6	6.9	5.8	5.3	5.7	8.2	12.2	12.8	13.8	13.5	11.9	9.2	6.6
7	6.8	5.8	5.2	5.8	8.3	12.3	12.8	13.9	13.5	12.0	9.0	6.6
8	6.7	5.8	5.1	6.1	8.4	12.3	12.8	13.9	13.6	12.2	9.0	6.6
9	6.7	5.9	5.2	6.2	8.4	12.3	13.0	14.0	13.7	12.2	8.9	6.6
10	6.7	5.9	5.3	6.2	8.5	12.4	12.9	14.0	13.7	12.2	8.7	6.5
11	6.6	5.8	5.4	6.3	8.6	12.3	13.0	14.2	13.8	12.2	8.6	6.4
12	6.7	5.7	5.6	6.5	8.7	12.2	13.1	14.2	13.8	12.2	8.4	6.4
13	6.4	5.6	5.6	6.6	8.8	12.3	13.3	14.3	13.8	12.1	8.3	6.4
14	6.4	5.4	5.7	6.7	8.9	12.3	13.2	14.5	13.8	11.9	8.0	6.4
15	6.4	5.4	5.7	6.7	9.3	12.3	13.1	14.5	13.5	11.8	7.8	6.5
16	6.4	5.4	5.6	6.8	9.5	12.3	13.1	14.5	13.5	11.6	7.6	6.5
17	6.4	5.4	5.6	6.8	9.7	12.3	13.1	14.5	13.4	11.2	7.3	6.5
18	6.4	5.5	5.6	6.9	10.0	12.3	13.2	14.7	13.4	11.1	7.2	6.6
19	6.3	5.5	5.6	7.1	10.1	12.3	13.2	14.7	13.3	11.1	7.1	6.6
20	6.1	5.5	5.7	7.2	10.2	12.3	13.2	14.7	13.3	11.0	7.0	6.6
21	6.1	5.4	5.7	7.3	10.2	12.4	13.2	14.6	13.3	10.9	7.1	6.6
22	6.1	5.5	5.8	7.4	10.3	12.3	13.3	14.6	13.0	11.0	7.1	6.7
23	6.2	5.6	5.8	7.6	10.4	12.4	13.3	14.5	13.0	11.1	6.9	6.7
24	6.2	5.6	5.7	7.7	10.5	12.4	13.4	14.5	12.8	11.1	7.1	6.8
25	6.2	5.6	5.6	7.8	10.6	12.4	13.4	14.3	12.7	11.1	7.2	6.7
26	6.3	5.6	5.5	7.8	10.7	12.4	13.5	14.3	12.5	11.1	7.3	6.7
27	6.4	5.6	5.4	7.9	10.9	12.4	13.5	14.3	12.6	11.0	7.3	6.6
28	6.4	5.6	5.4	8.0	11.1	12.4	13.7	14.1	12.5	10.8	7.3	6.6
29	6.4	-999	5.4	8.0	11.2	12.5	13.7	14.0	12.4	10.6	7.2	6.5
30	6.2	-999	5.4	7.9	11.3	12.5	13.8	14.0	12.3	10.3	7.0	6.4
31	6.1	-999	5.4	-999	11.5	-999	13.8	13.9	-999	10.1	-999	6.4

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1920												
1	6.4	5.8	6.2	7.1	8.5	11.2	12.9	13.3	13.5	12.7	10.9	9.2
2	6.3	5.7	6.4	7.2	8.6	11.2	12.9	13.3	13.5	12.7	10.7	9.2
3	6.2	5.7	6.6	7.2	8.5	11.3	12.9	13.3	14.7	12.7	10.7	9.1
4	6.1	6.0	6.7	7.2	8.6	11.3	13.0	13.3	13.6	12.6	10.6	8.9
5	6.0	6.1	6.7	7.2	8.6	11.4	12.9	13.3	13.5	12.5	10.6	8.9
6	5.9	6.1	6.8	7.2	8.6	11.6	13.0	13.2	13.6	12.5	10.6	8.8
7	5.8	6.1	7.0	7.3	8.7	11.7	13.0	13.3	13.7	12.4	10.5	8.6
8	5.7	6.1	7.2	7.4	8.8	11.8	13.1	13.3	13.6	12.4	10.4	8.4
9	5.7	6.1	6.8	7.3	8.9	12.0	13.2	13.3	13.6	12.4	10.4	8.3
10	5.7	6.1	6.7	7.3	8.9	12.0	13.2	13.3	13.7	12.3	10.4	8.2
11	5.7	6.2	6.7	7.3	8.9	12.0	13.1	13.3	13.6	12.3	10.5	7.9
12	5.7	6.3	6.6	7.3	8.9	12.2	13.2	13.3	13.6	12.3	10.5	7.8
13	5.7	6.3	6.6	7.3	9.0	12.2	13.2	13.3	13.5	12.2	10.4	7.7
14	5.8	6.3	6.6	7.4	9.0	12.2	13.2	13.3	13.5	12.2	10.3	7.6
15	5.8	6.3	6.6	7.4	9.2	12.3	13.2	13.3	13.5	12.2	10.2	7.4
16	5.8	6.4	6.4	7.6	9.3	12.3	13.2	13.4	13.5	12.1	10.2	7.3
17	5.8	6.4	6.3	7.8	9.4	12.4	13.2	13.4	13.4	12.1	10.1	7.2
18	6.0	6.4	6.3	7.8	9.5	12.5	13.2	13.4	13.3	12.0	10.0	7.1
19	6.2	6.5	6.4	7.8	9.6	12.5	13.2	13.4	13.3	12.0	9.8	6.9
20	6.2	6.7	6.4	7.8	9.6	12.7	13.3	13.5	13.2	11.9	9.8	6.8
21	6.3	6.7	6.5	7.9	9.6	12.8	13.3	13.4	13.0	11.8	9.8	6.7
22	6.3	6.6	6.7	7.9	9.7	12.8	13.3	13.4	12.9	11.7	9.9	6.7
23	6.3	6.5	6.7	7.9	9.7	12.9	13.4	13.4	12.8	11.6	9.9	6.7
24	6.3	6.4	6.8	7.9	9.9	12.9	13.4	13.4	12.7	11.7	9.7	6.7
25	6.3	6.4	7.0	8.1	9.9	12.8	13.3	13.3	12.5	11.7	9.6	6.7
26	6.2	6.3	7.1	8.2	10.0	12.9	13.4	13.4	12.4	11.6	9.4	6.7
27	6.1	6.2	7.2	8.3	10.2	12.9	13.4	13.4	12.4	11.6	9.3	6.7
28	6.2	6.2	7.1	8.3	10.5	12.9	13.3	13.4	12.5	11.5	9.3	6.8
29	6.1	6.1	7.0	8.4	10.8	13.0	13.3	13.4	12.5	11.3	9.3	6.9
30	6.1	-999	7.1	8.5	10.9	13.0	13.3	13.5	12.7	11.2	9.2	6.9
31	5.9	-999	7.1	-999	11.0	-999	13.3	13.5	-999	11.0	-999	7.1
1921												
1	7.1	7.7	6.9	7.3	8.9	11.0	13.5	14.5	14.1	13.3	11.7	9.4
2	7.1	7.6	7.0	7.4	9.0	11.1	13.6	14.5	14.0	13.2	11.6	9.4
3	7.2	7.5	7.0	7.5	9.3	11.1	13.7	14.5	14.0	13.2	11.6	9.4
4	7.2	7.4	7.0	7.6	9.4	11.2	13.7	14.5	14.0	13.2	11.6	9.3
5	7.2	7.3	6.9	7.7	9.4	11.2	13.8	14.4	14.0	13.3	11.4	9.3
6	7.3	7.3	7.0	7.7	9.4	11.5	13.8	14.4	14.0	13.3	11.4	9.1
7	7.3	7.2	7.0	7.8	9.4	11.7	13.9	14.3	14.0	13.3	11.3	9.0
8	7.3	7.2	7.0	7.9	9.4	11.8	13.9	14.3	14.0	13.4	11.2	9.0
9	7.3	7.1	6.9	8.1	9.4	12.0	14.0	14.2	14.0	13.4	11.1	9.1
10	7.2	7.0	6.9	8.1	9.5	12.1	14.2	14.1	14.1	13.4	10.7	9.2
11	7.3	6.8	7.0	8.1	9.6	12.1	14.4	14.1	15.3	13.4	10.6	9.3
12	7.3	6.7	6.9	8.2	9.6	12.2	14.5	14.0	14.1	13.4	10.3	9.4
13	7.3	6.7	7.0	8.3	9.7	12.2	14.6	14.0	14.0	13.5	10.2	9.4
14	7.2	6.7	7.0	8.3	9.8	12.2	14.7	14.0	13.9	13.5	10.0	9.3
15	7.2	6.7	6.9	8.4	10.0	12.3	14.8	14.0	13.8	13.4	9.9	9.2
16	7.0	6.7	6.9	8.3	10.0	12.3	14.9	14.0	13.7	13.2	9.9	9.2
17	6.9	6.8	6.9	8.3	10.2	12.4	15.0	14.1	13.6	13.2	9.8	9.1
18	6.9	6.9	7.0	8.3	10.3	12.5	15.0	14.2	13.4	13.6	9.7	9.0
19	7.0	6.9	6.9	8.2	10.2	12.8	15.0	14.1	13.3	13.1	9.7	9.1
20	7.0	6.9	7.1	8.2	10.2	12.8	15.2	14.3	13.3	13.1	9.7	9.2
21	7.0	7.0	6.9	8.2	10.2	12.9	15.2	14.4	13.2	13.0	9.6	9.2
22	7.1	6.9	7.0	8.2	10.3	12.9	15.3	14.4	13.2	12.8	9.5	9.1
23	7.2	6.9	7.1	8.3	10.4	12.9	15.2	14.4	13.2	12.7	9.4	9.1
24	7.2	6.8	7.2	8.3	10.6	12.9	15.2	14.4	13.3	12.6	9.4	9.0
25	7.2	6.9	7.3	8.2	10.6	12.9	15.1	14.4	13.3	12.3	9.4	8.9
26	7.2	6.9	7.3	8.3	10.8	13.0	15.0	14.4	13.3	12.1	9.6	8.8
27	7.3	6.9	7.4	8.3	10.9	13.1	15.0	14.4	13.3	11.9	9.6	8.7
28	7.4	6.9	7.4	8.5	11.1	13.3	14.9	14.4	13.3	11.8	9.5	8.6
29	7.4	-999	7.4	8.7	11.2	13.4	14.8	14.3	13.2	11.8	9.4	8.5
30	7.6	-999	7.5	8.8	11.1	13.4	14.7	14.3	13.2	11.7	9.4	8.4
31	7.7	-999	7.4	-999	11.0	-999	14.5	14.1	-999	11.7	-999	8.3

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1922												
1	8.3	6.6	6.8	6.7	7.5	11.2	12.5	13.4	13.2	12.3	9.7	8.7
2	8.2	6.6	6.7	6.7	7.7	11.3	12.5	13.4	13.1	12.3	9.5	8.7
3	8.2	6.6	6.7	6.7	7.7	11.5	12.6	13.5	13.1	12.3	9.4	8.7
4	8.3	6.7	6.7	6.6	7.8	11.9	12.5	13.3	13.1	12.2	9.2	8.7
5	8.3	6.7	6.7	6.6	7.9	11.9	12.6	13.4	13.2	12.2	9.0	8.7
6	8.1	6.8	6.7	6.5	7.9	11.8	12.6	13.4	13.2	12.2	8.9	8.7
7	8.1	6.8	6.8	6.5	7.9	11.9	12.8	13.5	13.3	12.3	8.8	8.7
8	7.9	6.8	6.8	6.6	8.1	11.8	12.6	13.5	13.2	12.3	8.7	8.7
9	7.9	6.8	6.8	6.6	8.3	11.8	12.6	13.5	13.3	12.2	8.8	8.6
10	7.9	6.8	6.8	6.6	8.4	12.0	12.7	13.5	13.3	12.1	8.7	8.6
11	7.9	6.8	6.7	6.6	8.6	12.2	12.7	13.6	13.2	11.9	8.7	8.6
12	7.9	6.8	6.7	6.6	8.9	12.2	12.6	13.5	13.1	11.8	8.7	8.5
13	7.8	6.8	6.7	6.6	8.9	12.2	12.7	13.6	13.0	11.7	8.7	8.4
14	7.7	6.7	6.8	6.6	9.0	12.3	12.7	13.6	13.0	11.7	8.8	8.4
15	7.6	6.7	6.9	6.6	9.2	12.3	12.8	13.5	13.0	11.7	8.8	8.6
16	7.3	6.6	6.9	6.6	9.2	12.4	12.8	13.5	12.9	11.6	8.9	8.6
17	7.2	6.6	6.9	6.7	9.3	12.4	12.8	13.5	12.9	11.6	8.9	8.5
18	7.1	6.6	6.9	6.8	9.4	12.4	12.9	13.5	12.9	11.4	8.9	8.4
19	6.9	6.6	6.9	6.9	9.4	12.5	12.9	13.4	12.8	11.4	8.9	8.3
20	6.8	6.6	7.0	6.9	9.5	12.5	12.9	13.4	12.8	11.3	9.0	8.2
21	6.7	6.6	6.9	6.9	9.6	12.5	13.0	13.4	12.7	11.2	9.0	8.0
22	6.6	6.5	6.9	7.1	9.8	12.5	13.0	13.4	12.7	11.1	9.1	7.8
23	6.5	6.4	6.9	7.2	9.9	12.5	13.1	13.5	12.6	11.0	9.0	7.7
24	6.5	6.4	6.8	7.2	10.0	12.5	13.2	13.4	12.5	10.8	9.0	7.7
25	6.6	6.5	6.8	7.3	10.2	12.5	13.2	13.4	12.4	10.7	9.0	7.6
26	6.5	6.6	6.7	7.3	10.2	12.4	13.0	13.3	12.5	10.6	8.9	7.5
27	6.4	6.7	6.7	7.3	10.4	12.4	13.2	13.3	12.4	10.6	8.8	7.4
28	6.4	6.8	6.7	7.3	10.5	12.4	13.3	13.2	12.4	10.4	8.8	7.3
29	6.4	-999	6.7	7.4	10.7	12.4	13.3	13.2	12.4	10.2	8.7	7.3
30	6.5	-999	6.7	7.4	10.8	12.4	13.4	13.2	12.3	10.1	8.7	7.2
31	6.6	-999	6.7	-999	11.0	-999	13.4	13.2	-999	9.9	-999	7.1
1923												
1	7.1	7.2	6.9	7.6	8.0	9.7	12.5	14.0	13.3	12.2	10.1	6.4
2	6.8	7.3	6.9	7.5	8.2	9.7	12.5	14.0	13.3	12.3	10.1	6.3
3	6.8	7.4	6.9	7.6	8.3	9.9	12.6	10.7	13.0	12.4	10.1	6.3
4	6.7	7.6	7.0	7.6	8.4	10.1	12.7	14.1	13.0	12.4	10.0	6.2
5	6.7	7.7	6.9	7.7	8.5	10.2	12.7	13.9	12.9	12.3	10.0	6.1
6	6.7	7.6	6.9	7.7	8.7	10.4	12.8	13.9	13.0	12.2	9.9	6.1
7	6.7	7.5	6.9	7.7	8.9	10.5	12.9	13.9	12.9	12.2	9.8	6.1
8	6.7	7.5	7.0	7.7	9.0	10.5	13.1	13.9	13.0	12.2	9.6	6.1
9	6.8	7.5	6.9	7.7	9.0	10.6	13.2	14.0	13.0	11.9	9.3	6.1
10	6.8	7.3	6.9	7.6	9.1	10.8	13.4	14.0	13.0	11.9	9.1	6.1
11	6.8	7.2	7.0	7.6	9.2	10.9	13.5	14.2	13.0	11.9	8.9	6.1
12	6.8	7.2	7.0	7.4	9.1	10.8	13.8	14.1	13.0	11.8	8.8	6.1
13	6.7	7.2	7.0	7.7	9.1	10.9	13.9	14.2	12.9	11.7	8.7	6.3
14	6.6	7.2	7.1	7.6	9.1	10.9	14.0	14.3	12.9	11.7	8.7	6.4
15	6.6	7.2	7.0	7.6	9.0	11.0	14.1	14.4	13.0	11.5	8.8	6.5
16	6.6	7.2	6.9	7.7	9.2	11.0	14.2	14.3	12.9	11.2	8.8	6.5
17	6.6	7.1	7.0	7.7	9.1	11.1	14.4	14.4	12.8	11.1	8.6	6.5
18	6.6	7.1	7.0	7.8	9.0	11.2	14.3	14.3	12.8	11.0	8.4	6.6
19	6.7	7.1	7.1	7.8	9.0	11.3	14.3	14.3	12.6	11.1	8.3	6.7
20	6.7	7.1	7.1	7.8	9.0	11.4	14.2	14.2	12.4	10.9	8.2	6.7
21	6.7	7.1	6.9	7.8	9.0	11.4	14.2	14.2	12.3	11.0	7.9	6.6
22	6.7	7.1	6.9	7.8	9.1	11.5	14.2	14.2	12.3	10.9	7.8	6.6
23	6.8	7.1	7.0	7.8	9.1	11.8	14.2	14.2	12.2	10.8	7.6	6.5
24	6.8	6.8	7.1	7.9	9.3	11.8	14.2	14.2	12.2	10.9	7.3	6.6
25	6.7	6.8	7.0	7.8	9.3	11.9	14.2	14.0	12.0	10.6	7.2	6.6
26	6.8	6.8	7.1	7.9	9.3	12.1	14.2	14.0	12.0	10.5	7.1	6.5
27	6.8	6.8	7.0	7.9	9.3	12.2	14.2	13.8	11.9	10.4	6.8	6.3
28	6.9	6.8	7.1	7.9	9.4	12.3	14.2	13.8	12.1	10.3	6.7	6.3
29	6.9	-999	7.2	8.1	9.5	12.5	14.2	13.6	12.0	10.1	6.6	6.2
30	7.0	-999	7.3	7.9	9.5	12.4	14.0	13.5	12.2	10.1	6.5	6.2
31	7.1	-999	7.3	-999	9.6	-999	14.0	13.4	-999	10.1	-999	6.2

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1924												
1	6.2	6.6	6.1	6.3	7.8	10.5	12.8	13.5	13.5	12.1	10.4	9.0
2	6.2	6.6	6.1	6.4	7.8	10.8	12.9	13.6	13.5	12.0	10.4	9.0
3	6.4	6.5	5.9	6.3	7.9	10.8	12.8	13.6	13.6	11.9	10.4	8.9
4	6.5	6.6	5.9	6.2	8.2	10.9	12.9	13.7	13.7	11.8	10.4	8.9
5	6.6	6.5	5.7	6.2	8.2	11.0	12.9	13.7	13.7	11.8	10.1	8.9
6	6.6	6.6	5.6	6.2	8.2	11.0	12.8	13.7	13.7	11.8	10.0	8.8
7	6.6	6.6	5.4	6.2	8.3	11.1	12.8	13.9	13.7	11.7	9.9	8.8
8	6.7	6.7	5.4	6.4	8.2	11.2	12.8	13.8	13.7	11.5	9.9	8.8
9	6.7	6.7	5.2	6.5	8.3	11.2	12.9	13.8	13.8	11.3	9.7	8.7
10	6.7	6.7	5.3	6.4	8.2	11.3	12.8	13.8	13.8	11.3	9.6	8.7
11	6.7	6.7	5.4	6.4	8.2	11.3	12.9	13.8	13.7	11.2	9.6	8.7
12	6.4	6.7	5.4	6.5	8.3	11.3	13.0	13.8	13.6	11.2	9.6	8.7
13	6.2	6.6	5.4	6.6	8.4	11.4	13.1	13.8	13.6	11.1	9.6	8.6
14	6.2	6.5	5.5	6.4	8.6	11.4	13.3	13.8	13.5	11.1	9.4	8.6
15	6.0	6.4	5.6	6.3	8.9	11.5	13.4	13.9	13.4	11.1	9.3	8.7
16	5.9	6.3	5.6	6.3	9.0	11.8	13.4	13.9	13.3	11.0	9.2	8.6
17	5.9	6.2	5.7	6.5	9.1	11.9	13.4	13.8	13.3	11.0	9.1	8.4
18	6.0	6.1	5.7	6.5	9.2	11.9	13.4	13.8	13.1	11.1	9.0	8.4
19	6.1	5.9	5.7	6.5	9.3	12.0	13.5	13.8	13.0	11.1	8.9	8.4
20	6.1	5.9	5.7	6.6	9.5	12.3	13.5	13.7	13.0	10.9	8.9	8.4
21	6.1	5.9	5.7	6.7	9.5	12.3	13.5	13.7	13.0	11.0	8.9	8.4
22	6.2	6.0	5.7	6.9	9.7	12.4	13.5	13.7	12.9	11.1	8.9	8.4
23	6.2	6.1	5.7	7.3	9.7	12.4	13.5	13.6	12.8	11.0	9.0	8.5
24	6.4	6.1	5.8	7.3	9.9	12.5	13.5	13.7	12.6	10.9	9.1	8.5
25	6.3	6.0	5.9	7.4	10.0	12.6	13.5	13.5	12.5	10.8	9.1	8.4
26	6.4	6.1	6.1	7.4	10.0	12.7	13.5	13.5	12.4	10.7	9.2	8.4
27	6.4	6.1	6.2	7.6	10.0	12.8	13.5	13.6	12.3	10.6	9.3	8.3
28	6.4	6.1	6.3	7.8	10.1	12.8	13.5	13.5	12.3	10.5	9.3	8.2
29	6.4	6.0	6.3	7.8	10.3	12.9	13.5	13.5	12.2	10.3	9.2	8.2
30	6.4	-999	6.3	7.8	10.3	12.9	13.5	13.5	12.1	10.3	9.1	8.0
31	6.5	-999	6.3	-999	10.4	-999	13.5	13.5	-999	10.4	-999	7.8
1925												
1	7.8	6.8	5.9	6.7	7.9	10.2	13.1	14.4	14.2	12.4	11.1	7.4
2	7.6	6.8	5.9	6.7	7.9	10.2	13.2	14.3	14.2	12.5	11.1	7.3
3	7.4	6.8	5.9	6.8	8.0	10.2	13.2	14.3	14.2	12.5	11.1	7.2
4	7.3	6.8	5.9	6.7	8.0	10.2	13.3	14.3	14.0	12.5	11.1	7.1
5	7.2	6.8	5.9	6.7	8.2	10.2	13.3	14.3	14.0	12.5	10.9	6.9
6	7.1	6.8	5.9	6.7	8.2	10.3	13.4	14.3	13.9	12.5	10.8	6.7
7	7.0	6.8	5.9	6.7	8.2	10.5	13.5	14.2	13.9	12.6	10.7	6.7
8	6.9	6.8	6.1	6.7	8.3	10.7	13.6	14.4	13.8	12.7	10.6	6.6
9	6.8	6.7	6.2	6.8	8.3	10.8	13.6	14.4	13.7	12.8	10.4	6.7
10	6.8	6.7	6.2	6.9	8.3	11.0	13.7	14.3	13.6	12.7	10.2	6.8
11	6.8	6.7	6.1	7.0	8.4	11.3	13.6	14.3	13.6	12.5	10.0	6.8
12	6.8	6.7	6.1	7.1	8.5	11.5	13.7	14.3	13.5	12.4	9.8	6.8
13	6.8	6.7	6.0	7.2	8.7	11.8	13.7	14.4	13.5	12.2	9.4	6.7
14	6.8	6.6	6.0	7.3	8.7	11.9	13.9	14.4	13.4	12.2	9.2	6.7
15	6.9	6.6	6.0	7.4	8.9	12.1	13.9	14.3	13.3	12.1	8.9	6.5
16	7.1	6.4	6.1	7.3	8.9	12.2	14.0	14.5	13.3	11.8	8.8	6.4
17	7.0	6.3	6.2	7.4	9.1	12.3	14.0	14.4	13.3	11.7	8.8	6.2
18	6.9	6.3	6.3	7.4	9.1	12.3	14.0	14.4	13.3	11.5	8.7	6.2
19	6.9	6.4	6.4	7.4	9.2	12.4	14.0	14.4	13.2	11.4	8.6	6.2
20	7.1	6.3	6.6	7.4	9.4	12.5	14.0	14.5	13.2	11.3	8.4	6.2
21	7.1	6.2	6.7	7.4	9.4	12.5	14.0	14.5	13.0	11.2	8.3	6.2
22	7.2	6.2	6.8	7.5	9.5	12.7	14.0	14.4	12.9	11.2	8.2	6.2
23	7.2	6.1	6.8	7.6	9.6	12.7	14.0	14.5	12.8	11.2	8.1	6.2
24	7.2	6.0	6.8	7.6	9.7	12.8	14.1	14.4	12.8	11.3	8.0	6.1
25	7.2	6.0	6.7	7.7	9.8	12.8	14.1	14.4	12.7	11.4	7.9	6.0
26	7.2	6.0	6.7	7.7	9.9	12.8	14.3	14.4	12.6	11.3	7.9	5.8
27	7.1	5.9	6.7	7.7	9.9	12.9	14.4	14.4	12.5	11.3	7.9	5.7
28	7.0	5.9	6.6	7.8	10.0	13.0	14.4	14.4	12.4	11.2	7.8	5.6
29	6.9	-999	6.6	7.8	10.0	13.0	14.4	14.3	12.3	11.2	7.6	5.6
30	6.9	-999	6.6	7.9	10.1	13.0	14.4	14.3	12.4	11.1	7.6	5.7
31	6.8	-999	6.6	-999	10.2	-999	14.4	14.2	-999	11.2	-999	5.8

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1926												
1	5.9	6.2	7.2	7.1	9.2	11.2	13.0	15.0	14.8	13.4	9.6	7.9
2	6.0	6.2	7.2	7.1	9.2	11.1	13.2	15.0	14.8	13.4	9.4	7.8
3	6.0	6.2	7.3	7.2	9.3	11.0	13.3	15.1	14.8	13.4	9.3	7.7
4	6.1	6.2	7.4	7.4	9.3	11.2	13.4	15.1	14.8	13.4	9.2	7.6
5	6.1	6.2	7.5	7.5	9.3	11.2	13.5	15.1	14.9	13.5	9.1	7.4
6	6.2	6.2	7.2	7.7	9.3	11.3	13.7	15.2	14.8	13.6	9.1	7.3
7	6.3	6.3	7.1	7.9	9.3	11.4	13.7	15.2	14.8	13.8	9.2	7.4
8	6.3	6.4	7.1	8.1	9.3	11.5	13.9	15.2	14.8	13.8	9.2	7.4
9	6.3	6.4	7.2	8.2	9.4	11.7	13.9	15.2	14.7	13.8	9.0	7.4
10	6.3	6.4	7.3	8.2	9.4	11.7	14.0	15.2	14.7	13.7	8.9	7.3
11	6.4	6.5	7.2	8.3	9.4	11.8	14.0	15.2	14.5	13.5	8.8	7.4
12	6.6	6.4	7.2	8.4	9.4	11.9	14.0	15.2	14.6	13.4	8.7	7.6
13	6.7	6.3	7.2	8.4	9.5	11.9	14.2	15.0	14.5	13.2	8.7	7.6
14	6.7	6.2	7.3	8.5	9.5	11.9	14.3	15.1	14.5	13.0	8.7	7.7
15	6.7	6.1	7.3	8.6	9.6	11.9	14.4	15.0	14.4	12.9	8.6	7.6
16	6.6	6.1	7.4	8.7	9.7	12.0	14.7	15.0	14.3	12.7	8.6	7.6
17	6.5	6.2	7.5	8.7	9.6	12.2	14.8	15.1	14.4	12.6	8.6	7.3
18	6.2	6.2	7.5	8.8	9.7	12.2	14.8	15.0	14.3	12.3	8.4	7.3
19	6.2	6.2	7.4	8.7	9.8	12.3	15.0	15.1	14.3	12.1	8.4	7.2
20	6.1	6.2	7.5	8.8	9.9	12.3	15.0	15.1	14.4	11.9	8.4	7.2
21	6.0	6.2	7.3	8.7	10.0	12.5	15.0	15.2	14.4	11.7	8.3	7.2
22	5.9	6.3	7.3	8.8	10.1	12.7	15.0	15.1	14.4	11.4	8.3	7.2
23	5.9	6.4	7.2	8.8	10.1	12.7	14.9	15.0	14.3	11.2	8.2	7.1
24	5.9	6.6	7.1	8.8	10.2	12.8	14.9	14.9	14.3	11.0	8.3	6.9
25	6.0	6.7	7.1	8.9	10.3	12.8	14.9	14.9	14.1	10.7	8.2	6.8
26	6.1	6.8	7.0	8.9	10.5	12.8	14.9	15.0	14.0	10.6	8.2	6.6
27	6.1	6.9	6.9	9.0	10.6	12.9	14.9	14.9	13.9	10.4	8.1	6.4
28	6.2	7.1	6.9	9.0	10.7	12.9	14.9	14.8	13.7	10.1	8.1	6.2
29	6.2	-999	6.9	9.1	10.8	12.9	14.9	14.8	13.5	10.1	8.0	6.2
30	6.3	-999	6.9	9.1	10.9	12.9	15.0	14.8	13.5	9.9	7.9	6.2
31	6.3	-999	7.0	-999	11.1	-999	15.1	14.8	-999	9.8	-999	6.2
1927												
1	6.4	5.9	6.2	7.4	8.5	11.3	12.0	14.5	14.4	12.3	11.1	8.3
2	6.6	5.8	6.3	7.3	8.5	11.4	12.1	14.5	14.4	12.3	11.2	8.2
3	6.6	5.6	6.4	7.3	8.4	11.3	12.2	14.5	14.4	12.3	11.1	7.9
4	6.7	5.6	6.5	7.3	8.4	11.5	12.3	14.5	14.4	12.2	11.2	7.8
5	6.7	5.6	6.6	7.3	8.4	11.5	12.3	14.5	14.4	12.1	11.3	7.8
6	6.7	5.6	6.6	7.3	8.7	11.5	12.5	14.5	14.3	12.1	11.3	7.8
7	6.6	5.6	6.6	7.3	8.8	11.5	12.5	14.5	14.4	12.2	11.3	7.8
8	6.6	5.6	6.7	7.3	8.9	11.5	12.7	14.7	14.4	12.0	11.1	7.8
9	6.6	5.7	6.7	7.4	9.3	11.5	12.7	14.7	14.4	12.0	10.8	7.9
10	6.7	5.7	6.6	7.4	9.4	11.7	12.8	14.7	14.4	11.9	10.6	7.7
11	6.8	5.7	6.7	7.3	9.6	11.8	12.9	14.8	14.3	11.9	10.1	7.6
12	6.8	5.7	6.7	7.3	9.8	11.8	13.0	14.9	14.3	11.9	9.9	7.5
13	7.1	5.6	6.7	7.4	9.9	11.8	13.1	15.0	14.1	11.9	9.7	7.5
14	7.0	5.4	6.6	7.4	9.9	11.9	13.2	14.9	14.0	11.9	9.4	7.4
15	7.1	5.3	6.5	7.6	10.1	11.9	13.3	14.9	13.9	11.8	9.1	7.3
16	7.0	5.4	6.4	7.7	10.2	11.9	13.4	15.0	13.8	11.7	8.9	7.3
17	6.8	5.6	6.4	7.8	10.3	12.1	13.7	14.9	13.7	11.7	8.8	7.2
18	6.7	5.6	6.4	7.9	10.4	12.1	13.7	14.9	13.5	11.7	8.8	7.1
19	6.6	5.7	6.5	8.0	10.4	12.2	13.9	14.9	13.4	11.7	8.8	7.0
20	6.4	5.7	6.6	8.1	10.5	12.2	14.0	14.8	13.4	11.7	8.8	6.8
21	6.3	5.7	6.8	8.2	10.7	12.3	14.1	14.7	13.3	11.5	8.8	6.7
22	6.1	5.8	6.9	8.3	10.7	12.2	14.1	14.7	13.2	11.3	8.8	6.5
23	6.0	5.9	7.1	8.4	10.7	12.2	14.2	14.6	13.1	11.2	8.8	6.4
24	5.9	6.1	7.2	8.4	10.7	12.2	14.3	14.6	13.1	11.1	8.7	6.4
25	5.8	6.1	7.2	8.5	10.8	12.0	14.3	14.5	12.9	10.9	8.7	6.5
26	5.8	6.1	7.2	8.5	10.9	12.2	14.3	14.5	12.9	10.9	8.6	6.4
27	5.8	6.1	7.2	8.6	11.1	12.1	14.4	14.5	12.8	11.0	8.5	6.4
28	5.9	6.1	7.2	8.6	11.1	12.0	14.4	14.5	12.6	11.1	8.4	6.3
29	6.0	-999	7.2	8.6	11.2	12.0	14.5	14.5	12.5	11.1	8.4	6.1
30	5.9	-999	7.3	8.6	11.3	12.0	14.5	14.4	12.3	11.1	8.4	6.0
31	5.9	-999	7.3	-999	11.3	-999	14.5	14.4	-999	11.2	-999	5.8

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1928												
1	5.7	5.6	6.2	6.8	8.3	11.2	12.3	14.0	13.7	12.2	10.4	8.3
2	5.5	5.6	6.3	6.8	8.4	11.4	12.4	14.0	13.7	12.0	10.4	8.3
3	5.4	5.4	6.2	6.7	8.7	11.6	12.4	13.9	13.5	11.9	10.3	8.4
4	5.3	5.4	6.3	6.8	8.9	11.8	12.3	14.0	13.6	11.9	10.1	8.4
5	5.2	5.4	6.3	6.9	9.0	11.8	12.4	14.0	13.5	11.8	9.9	8.3
6	5.3	5.4	6.3	6.9	9.2	11.9	12.4	14.0	13.8	11.8	9.7	8.3
7	5.3	5.4	6.5	6.8	9.3	12.0	12.5	14.1	13.7	11.8	9.6	8.2
8	5.5	5.5	6.4	6.8	9.4	12.0	12.6	14.1	13.7	11.8	9.4	8.2
9	5.6	5.6	6.6	6.9	9.6	12.2	12.7	14.3	13.7	11.9	9.3	7.9
10	5.7	5.7	6.4	7.1	9.6	12.2	12.8	14.2	13.6	12.0	9.2	7.8
11	5.7	5.7	6.4	7.3	9.6	12.1	12.8	14.1	13.6	11.9	8.9	7.6
12	5.7	5.8	6.2	7.3	9.7	12.2	12.9	14.3	13.5	12.0	8.9	7.5
13	5.7	5.7	6.3	7.4	9.8	12.1	12.9	14.1	13.5	12.0	8.9	7.3
14	5.7	5.7	6.0	7.4	9.8	12.0	13.0	14.2	13.5	11.9	8.9	7.3
15	5.8	5.7	5.7	7.7	10.0	12.1	13.0	14.2	13.5	11.8	9.0	7.2
16	5.9	5.7	5.7	7.7	10.1	12.1	13.3	14.0	13.5	11.6	9.0	7.2
17	5.9	5.9	5.6	7.6	10.1	12.1	13.3	14.0	13.5	11.6	9.0	7.0
18	5.9	6.0	5.7	7.4	10.2	12.1	13.3	14.0	13.4	11.5	8.9	7.0
19	5.8	6.1	5.8	7.4	10.2	12.1	13.4	14.0	13.4	11.6	8.8	6.9
20	5.7	6.1	6.0	7.4	10.3	12.2	13.4	14.0	13.3	11.5	8.8	6.9
21	5.8	6.1	6.2	7.4	10.3	12.2	13.5	14.0	13.2	11.4	8.8	6.9
22	5.9	6.2	6.3	7.5	10.3	12.2	13.5	14.0	13.1	11.2	8.7	6.9
23	6.0	6.2	6.4	7.4	10.4	12.2	13.7	14.0	13.0	11.1	8.8	6.9
24	6.1	6.2	6.5	7.4	10.5	12.3	13.8	14.0	13.0	11.0	8.8	7.0
25	6.0	6.2	6.6	7.6	10.5	12.3	14.0	13.9	13.0	10.9	8.8	6.9
26	6.0	6.2	6.6	7.7	10.5	12.3	13.9	14.0	12.9	10.7	8.8	7.0
27	6.1	6.2	6.7	7.8	10.7	12.4	14.0	13.9	12.7	10.6	8.7	7.0
28	5.9	6.2	6.7	7.9	10.7	12.3	14.0	14.0	12.6	10.6	8.7	6.9
29	5.8	6.2	6.8	8.1	10.8	12.4	14.1	14.0	12.4	10.5	8.4	6.8
30	5.7	-999	6.8	8.2	10.9	12.4	14.1	14.0	12.4	10.5	8.3	6.8
31	5.7	-999	6.7	-999	11.1	-999	14.0	13.9	-999	10.5	-999	6.7
1929												
1	6.6	5.1	5.4	7.1	7.8	11.5	13.3	14.3	14.0	13.5	10.2	8.2
2	6.4	5.3	5.3	7.2	7.8	11.7	13.3	14.2	14.0	13.5	10.1	8.2
3	6.2	5.6	5.1	7.3	7.9	11.8	13.5	14.1	14.0	13.4	10.1	8.2
4	6.1	5.7	5.1	7.3	8.0	11.8	13.5	14.1	14.0	13.2	10.1	8.2
5	5.9	5.9	5.1	7.3	8.1	11.9	13.5	14.1	14.0	13.0	10.0	8.2
6	5.7	6.0	5.1	7.3	8.1	12.0	13.6	14.1	14.0	12.7	10.0	8.2
7	5.6	6.1	5.1	7.3	8.2	12.0	13.8	14.0	14.1	12.5	10.0	8.2
8	5.6	6.1	5.1	7.4	8.3	12.0	13.8	14.0	14.2	12.3	9.9	8.1
9	5.5	6.2	5.1	7.4	8.3	12.0	13.7	14.0	14.2	12.2	9.9	8.0
10	5.4	6.2	5.1	7.6	8.3	12.1	13.7	13.9	14.3	11.9	9.9	7.9
11	5.4	6.2	5.1	7.6	8.4	12.2	13.6	13.9	14.3	11.9	9.7	7.7
12	5.6	6.1	5.1	7.7	8.5	12.3	13.7	15.1	14.3	11.8	9.6	7.6
13	5.6	5.9	5.2	7.7	8.7	12.2	13.7	13.9	14.3	11.8	9.4	7.4
14	5.6	5.8	5.3	7.7	8.8	12.4	13.7	14.0	14.2	11.8	9.3	7.4
15	5.6	5.6	5.4	7.6	9.0	12.4	13.9	14.0	14.1	11.8	9.1	7.5
16	5.6	5.6	5.4	7.6	9.1	12.4	13.9	13.9	14.1	11.8	8.9	7.6
17	5.4	5.4	5.4	7.4	9.1	12.5	14.1	13.9	14.1	11.8	8.7	7.6
18	5.4	5.1	5.6	7.4	9.3	12.5	14.2	13.9	14.0	11.9	8.4	7.4
19	5.3	5.0	5.6	7.5	9.5	12.5	14.3	13.9	14.0	11.8	8.2	7.3
20	5.2	4.9	5.5	7.7	9.6	12.5	14.3	13.9	14.0	11.8	8.1	7.2
21	5.3	4.9	5.6	7.8	9.8	12.5	14.4	13.9	13.9	11.7	7.9	7.1
22	5.4	5.0	5.7	7.8	9.9	12.6	14.3	13.8	13.9	11.6	8.0	7.1
23	5.4	5.1	5.8	7.8	10.2	12.7	14.3	13.8	13.8	11.5	8.0	6.9
24	5.4	5.1	5.9	7.9	10.3	12.9	14.3	13.8	13.7	11.3	8.2	6.8
25	5.3	5.3	6.0	8.0	10.4	12.9	14.3	13.9	13.7	11.3	8.2	6.7
26	5.3	5.5	6.1	8.0	10.6	12.9	14.2	14.0	13.6	11.2	8.2	6.7
27	5.2	5.4	6.3	8.0	10.8	12.9	14.3	14.0	13.7	11.1	8.1	6.7
28	5.1	5.5	6.5	7.9	10.9	13.0	14.2	14.0	13.7	10.7	8.1	6.7
29	5.0	-999	6.7	7.9	11.1	13.0	14.2	14.0	13.6	10.6	8.1	6.7
30	4.9	-999	6.8	7.9	11.2	13.3	14.2	13.9	13.6	10.6	8.1	6.6
31	5.0	-999	6.9	-999	11.3	-999	14.2	13.9	-999	10.3	-999	6.6

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1930												
1	6.6	5.4	4.2	6.0	8.2	11.3	13.5	14.0	14.0	12.9	10.4	7.8
2	6.5	5.4	4.3	6.1	8.4	11.4	13.7	14.0	14.1	12.8	10.3	7.4
3	6.4	5.3	4.3	6.3	8.4	11.5	13.7	14.0	14.0	12.7	10.3	7.3
4	6.6	5.3	4.4	6.3	8.7	11.8	13.8	14.0	14.0	12.4	10.2	7.3
5	6.6	5.3	4.5	6.6	8.8	11.8	13.9	14.0	14.0	12.4	10.0	7.2
6	6.6	5.4	4.6	6.6	8.8	12.0	14.0	14.0	14.0	12.4	9.8	7.1
7	6.5	5.3	4.9	6.5	8.9	12.2	14.0	14.0	14.0	12.4	9.6	7.1
8	6.6	5.2	5.1	6.6	9.1	12.3	14.0	14.0	14.0	12.3	9.3	7.1
9	6.6	5.1	5.2	6.6	9.1	12.4	14.0	13.9	13.9	12.2	9.1	7.2
10	6.6	5.1	5.4	6.7	9.1	12.4	14.1	14.0	14.0	12.0	9.1	7.1
11	6.6	4.9	5.6	6.8	9.2	12.4	14.2	14.0	13.9	11.9	9.1	6.9
12	6.4	4.8	5.5	6.9	9.2	12.4	14.3	14.0	13.9	11.8	9.1	6.8
13	6.3	4.7	5.6	7.1	9.2	12.3	14.3	14.0	13.9	11.6	9.0	6.7
14	6.1	4.6	5.6	7.2	9.4	12.3	14.3	14.1	13.9	11.4	8.9	6.8
15	6.1	4.6	5.4	7.2	9.5	12.4	14.3	14.0	13.9	11.4	9.0	6.8
16	5.9	4.5	5.6	7.2	9.6	12.7	14.2	14.0	13.9	11.4	9.0	6.8
17	5.8	4.4	5.4	7.3	9.7	12.8	14.2	13.9	13.9	11.4	9.0	6.7
18	5.7	4.3	5.4	7.3	9.8	12.9	14.1	13.9	13.9	11.5	8.8	6.7
19	5.7	4.3	5.3	7.4	9.8	13.1	14.0	13.9	13.8	11.5	8.7	6.7
20	5.8	4.2	5.2	7.3	9.8	13.4	14.0	14.0	13.7	11.4	8.4	6.7
21	6.0	4.2	5.3	7.4	9.8	13.5	14.0	13.9	13.6	11.3	8.4	6.8
22	6.1	4.1	5.2	7.4	9.9	13.5	14.0	13.9	13.5	11.1	8.4	7.0
23	6.1	4.1	5.1	7.7	10.0	13.7	14.0	13.8	13.5	10.9	8.6	7.0
24	6.1	4.0	5.2	7.6	10.1	13.6	14.0	13.7	13.5	10.9	8.5	7.0
25	6.1	4.0	5.2	7.6	10.3	13.5	13.9	13.5	13.5	10.8	8.5	7.1
26	6.1	4.0	5.2	7.7	10.4	13.5	14.0	13.6	13.5	10.7	8.4	7.1
27	6.1	4.1	5.3	7.8	10.6	13.4	13.9	13.4	13.5	10.4	8.4	7.1
28	5.9	4.2	5.5	7.9	10.8	13.5	13.9	13.5	13.4	10.3	8.4	7.0
29	5.8	-999	5.7	8.2	10.9	13.5	14.0	13.7	13.0	10.2	8.2	6.9
30	5.7	-999	5.8	8.2	11.1	13.5	14.1	13.9	12.9	10.2	7.9	6.9
31	5.6	-999	5.9	-999	11.2	-999	14.0	14.0	-999	10.3	-999	6.8
1931												
1	6.7	5.6	5.6	6.2	8.3	11.0	13.4	14.0	13.8	12.9	9.6	8.2
2	6.6	5.6	5.6	6.2	8.3	11.1	13.5	14.0	13.7	12.9	9.6	8.1
3	6.4	5.7	5.4	6.2	8.4	11.2	13.4	14.1	13.7	12.8	9.7	8.1
4	6.2	5.6	5.3	6.2	8.4	11.4	13.4	14.2	13.7	12.8	9.8	8.1
5	6.1	5.6	5.2	6.1	8.6	11.4	13.4	14.4	13.8	12.8	9.9	8.1
6	5.9	5.5	5.1	6.1	8.6	11.5	13.4	14.5	13.5	12.8	9.9	8.1
7	5.8	5.5	5.2	6.2	8.6	11.6	13.4	14.6	13.4	12.9	9.9	8.1
8	5.6	5.5	5.2	6.2	8.7	11.6	13.4	14.7	13.3	12.8	9.9	7.9
9	5.5	5.6	5.1	6.4	8.9	11.5	13.4	14.7	13.2	12.7	9.8	7.8
10	5.4	5.7	4.9	6.6	8.9	11.7	13.4	14.8	13.2	12.7	9.8	7.8
11	5.2	5.8	4.8	6.7	9.1	11.8	13.4	14.7	13.0	12.5	9.6	7.7
12	5.1	5.8	4.7	6.9	9.2	11.9	13.5	14.7	12.9	12.4	9.6	7.8
13	5.1	5.8	4.6	7.1	9.3	12.0	13.7	14.6	12.9	12.5	9.6	7.8
14	5.1	5.7	4.6	7.2	9.4	12.2	13.7	14.5	12.8	12.3	9.4	7.8
15	5.1	5.6	4.8	7.2	9.6	12.3	13.8	14.6	12.8	12.2	9.5	7.8
16	5.1	5.5	4.7	7.3	9.7	12.4	13.9	14.5	12.8	12.0	9.4	7.9
17	5.2	5.5	4.8	7.4	9.8	12.4	13.9	14.4	12.9	11.9	9.2	7.9
18	5.3	5.4	4.9	7.3	9.9	12.4	13.8	14.4	12.9	11.8	9.0	8.1
19	5.4	5.4	5.0	7.3	10.0	12.4	13.9	14.3	13.0	11.7	9.0	8.1
20	5.6	5.3	5.0	7.5	10.0	12.4	13.9	14.3	13.1	11.7	8.9	8.1
21	5.6	5.2	5.2	7.6	10.0	12.4	13.8	14.3	13.2	11.6	8.8	8.1
22	5.7	5.2	5.4	7.6	10.0	12.4	13.8	14.1	13.2	11.4	8.8	8.1
23	5.8	5.2	5.6	7.7	10.1	12.4	13.9	14.1	13.2	11.2	8.7	7.9
24	5.9	5.1	5.8	7.7	10.1	12.6	13.8	14.0	13.1	11.1	8.6	7.8
25	5.9	5.1	6.0	7.7	10.1	12.7	13.8	14.0	13.0	10.8	8.4	7.8
26	5.9	5.1	6.1	7.8	10.2	12.7	13.9	13.9	13.0	10.6	8.4	7.9
27	5.8	5.3	6.1	7.8	10.3	12.9	13.9	13.8	13.0	10.1	8.3	7.9
28	5.7	5.6	6.1	7.9	10.5	13.0	13.9	13.8	13.0	10.0	8.4	8.1
29	5.6	-999	6.1	8.1	10.8	13.2	14.0	13.8	12.9	9.7	8.3	8.1
30	5.7	-999	6.2	8.2	10.8	13.3	13.9	13.8	12.9	9.7	8.3	8.1
31	5.6	-999	6.2	-999	10.9	-999	13.9	13.8	-999	9.6	-999	7.9

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1932												
1	7.7	7.2	6.0	6.8	8.2	11.0	14.1	14.5	14.5	12.3	9.7	8.1
2	7.4	7.3	6.0	6.9	8.3	11.2	14.1	14.5	14.5	12.2	9.6	8.0
3	7.3	7.3	6.0	7.0	8.4	11.4	14.1	14.5	14.5	12.1	9.6	7.9
4	7.5	7.3	5.9	6.8	8.6	11.5	14.1	14.5	14.5	11.9	9.4	7.9
5	7.7	7.3	5.8	6.8	8.7	11.7	14.0	14.4	14.5	11.9	9.7	7.8
6	7.8	7.4	5.9	6.8	8.8	11.8	14.0	14.5	14.5	11.8	9.8	7.7
7	8.1	7.4	5.8	6.9	8.9	11.9	14.0	14.5	14.5	11.7	9.7	7.6
8	8.0	7.4	5.8	7.0	8.9	11.9	14.0	14.5	14.3	11.7	9.5	7.3
9	7.9	7.3	5.9	6.9	8.9	12.0	14.0	14.6	14.3	11.5	9.3	7.2
10	7.7	7.3	5.8	7.0	9.0	12.2	14.0	14.6	14.1	11.5	9.2	7.1
11	7.4	7.2	5.9	7.1	8.9	12.2	14.0	14.7	14.1	11.4	9.1	6.9
12	7.4	7.0	5.8	7.2	8.9	12.2	14.1	14.8	14.1	11.3	8.9	6.8
13	7.3	6.7	5.7	7.1	9.0	12.4	14.2	14.9	14.1	11.3	8.8	6.8
14	7.2	6.7	5.6	7.2	9.2	12.5	14.3	14.9	14.0	11.3	8.9	6.7
15	7.1	6.6	5.6	7.2	9.4	12.7	14.4	14.9	14.0	10.9	8.8	6.8
16	7.1	6.4	5.6	7.2	9.5	12.9	14.3	14.9	14.0	10.9	8.8	6.8
17	7.1	6.3	5.6	7.2	9.6	13.0	14.4	14.9	14.1	10.8	8.8	6.8
18	7.1	6.2	5.6	7.2	9.7	13.3	14.4	14.9	14.2	10.8	8.7	7.0
19	7.2	6.1	5.6	7.2	10.0	13.4	14.4	15.0	14.3	10.7	8.6	7.2
20	7.3	6.0	5.6	7.3	10.0	13.5	14.5	15.0	14.2	10.7	8.6	7.3
21	7.3	5.8	5.7	7.3	10.2	13.8	14.5	15.1	14.0	10.7	8.5	7.6
22	7.7	5.7	5.8	7.4	10.2	14.0	14.7	15.1	13.9	10.6	8.4	7.7
23	7.7	5.8	6.0	7.5	10.3	14.0	14.7	15.0	13.5	10.6	8.3	7.7
24	7.7	5.8	6.1	7.6	10.5	14.1	14.7	14.8	13.4	10.6	8.2	7.7
25	7.7	5.9	6.2	7.7	10.7	14.1	14.7	14.7	13.3	10.4	8.1	7.7
26	7.7	5.9	6.4	7.7	10.7	14.2	14.5	14.6	13.0	10.4	8.1	7.7
27	7.6	6.0	6.6	7.8	10.7	14.2	14.6	14.5	12.9	10.4	8.1	7.7
28	7.4	6.0	6.7	7.8	10.7	14.2	14.6	14.5	12.8	10.3	8.1	7.7
29	7.3	6.1	6.7	7.9	10.7	14.2	14.5	14.5	12.7	10.1	8.1	7.7
30	7.2	-999	6.8	8.1	10.8	14.0	14.5	14.5	12.3	10.0	8.1	7.6
31	7.2	-999	6.8	-999	10.8	-999	14.5	14.5	12.3	9.9	-999	7.6
1933												
1	7.5	4.9	4.9	7.0	8.9	11.4	14.0	15.2	15.0	13.7	10.8	7.8
2	7.4	4.9	4.9	7.0	9.0	11.7	14.0	15.1	14.9	13.8	10.7	7.8
3	7.3	5.0	4.9	7.1	9.0	11.7	14.2	15.1	14.9	13.6	10.6	7.8
4	7.3	5.0	5.1	7.1	9.0	11.9	14.4	15.1	14.9	13.6	10.5	7.8
5	7.3	5.1	5.3	7.2	8.9	12.0	14.5	15.2	14.9	13.5	10.9	7.7
6	7.2	5.2	5.4	7.3	9.0	12.3	14.8	15.4	15.0	13.5	10.8	7.6
7	7.2	5.5	5.5	7.4	9.0	12.6	15.0	15.6	15.0	13.5	10.2	7.4
8	6.9	5.7	5.5	7.5	9.2	12.8	15.3	15.6	15.0	13.5	10.1	7.3
9	6.9	6.0	5.6	7.7	9.3	13.0	15.3	15.7	14.9	13.4	10.1	7.2
10	6.9	6.1	5.6	7.8	9.3	13.3	15.4	15.7	14.8	13.4	10.1	7.1
11	7.0	6.3	5.8	7.9	9.3	13.3	15.3	15.7	14.8	13.4	10.0	6.9
12	7.1	6.3	5.9	8.2	9.4	13.4	15.2	15.7	14.7	13.3	10.1	6.8
13	6.9	6.3	6.1	8.3	9.5	13.5	15.2	15.6	14.7	13.0	9.9	6.7
14	6.7	6.2	6.1	8.4	9.7	13.5	15.1	15.6	14.5	12.9	9.9	6.7
15	6.7	6.1	6.2	8.4	9.9	13.6	15.0	15.6	14.5	12.8	9.6	6.7
16	6.7	6.1	6.3	8.4	9.9	13.7	15.0	15.7	14.4	12.7	9.5	6.5
17	6.6	6.0	6.4	8.4	9.9	13.7	15.0	15.5	14.3	12.5	9.4	6.4
18	6.4	6.1	6.4	8.6	10.0	13.5	15.0	15.4	14.3	12.3	9.2	6.3
19	6.3	6.0	6.4	8.8	10.2	13.5	15.1	15.4	14.3	12.2	9.1	6.4
20	6.1	5.8	6.4	8.7	10.3	13.4	15.2	15.3	14.3	12.2	9.0	6.5
21	5.9	5.7	6.4	8.7	10.5	13.4	15.2	15.3	14.2	12.1	8.9	6.6
22	5.7	5.8	6.3	8.6	10.6	13.4	15.1	15.2	14.0	12.0	8.9	6.7
23	5.6	5.6	6.4	8.4	10.7	13.4	15.1	15.1	14.0	11.9	8.9	6.7
24	5.6	5.5	6.5	8.4	10.8	13.5	15.1	15.0	14.0	11.9	8.7	6.8
25	5.6	5.3	6.6	8.4	11.0	13.7	15.2	14.9	14.0	11.8	8.6	6.9
26	5.4	5.1	6.6	8.4	11.1	13.7	15.3	14.9	13.9	11.7	8.4	6.9
27	5.3	5.1	6.7	8.6	11.2	13.9	15.3	14.8	13.8	11.7	8.3	7.0
28	5.1	4.9	6.7	8.7	11.1	13.9	15.3	14.9	13.8	11.6	8.1	7.1
29	5.1	-999	6.8	8.8	11.2	13.9	15.3	14.9	13.7	11.3	8.0	7.1
30	5.1	-999	6.8	8.8	11.2	14.0	15.2	15.0	13.6	11.2	7.9	6.8
31	4.9	-999	6.9	-999	11.3	-999	15.2	15.0	-999	11.0	-999	6.7

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1934												
1	6.7	6.3	6.4	6.6	7.8	10.9	13.4	15.3	14.1	12.9	10.3	8.8
2	6.6	6.3	6.3	6.7	8.1	11.0	13.5	15.3	14.0	12.9	10.1	8.8
3	6.6	6.3	6.3	6.7	8.2	11.2	13.8	15.2	14.0	12.9	9.9	8.7
4	6.6	6.3	6.2	6.7	8.4	11.4	13.9	15.1	13.9	12.8	9.6	8.7
5	6.7	6.3	6.2	6.7	8.4	11.7	14.0	15.0	13.8	12.8	9.5	8.8
6	6.7	6.4	6.2	6.6	8.6	11.9	14.2	14.9	13.7	12.5	9.4	8.9
7	6.7	6.4	6.2	6.7	8.7	12.2	14.4	14.8	13.7	12.4	9.3	8.9
8	6.7	6.6	6.2	6.7	8.6	12.4	14.5	14.8	13.7	12.3	9.2	8.9
9	6.8	6.6	6.2	6.7	8.7	12.6	14.7	14.8	13.7	12.3	9.1	8.9
10	6.8	6.7	6.1	6.6	8.8	12.6	14.9	14.7	13.6	12.3	8.9	8.8
11	6.7	6.7	6.1	6.6	8.9	12.7	15.1	14.8	13.6	12.2	8.9	8.9
12	6.8	6.7	6.2	6.7	9.1	12.9	15.3	14.7	13.6	12.1	8.8	8.9
13	6.8	6.7	6.2	6.6	9.4	13.0	15.4	14.7	13.5	12.2	8.8	8.8
14	6.8	6.7	6.2	6.5	9.6	13.2	15.5	14.7	13.5	12.2	8.8	8.8
15	6.8	6.6	6.2	6.6	9.8	13.4	15.7	14.6	13.5	12.2	8.7	8.7
16	6.7	6.6	6.1	6.7	9.9	13.4	15.6	14.7	13.7	12.1	8.6	8.6
17	6.6	6.6	6.1	6.9	9.9	13.5	15.5	14.7	13.8	11.9	8.4	8.6
18	6.6	6.6	6.0	7.1	9.8	13.5	15.4	14.7	13.9	11.8	8.3	8.5
19	6.5	6.6	5.9	7.1	9.8	13.7	15.4	14.7	13.8	11.7	8.3	8.4
20	6.5	6.6	5.9	7.3	9.9	13.8	15.4	14.6	13.7	11.6	8.2	8.4
21	6.4	6.6	5.9	7.4	9.9	13.8	15.3	14.7	13.6	11.6	8.2	8.4
22	6.3	6.6	5.9	7.4	9.9	13.7	15.4	14.6	13.5	11.6	8.3	8.4
23	6.2	6.6	5.9	7.5	10.0	13.7	15.2	14.6	13.5	11.6	8.3	8.4
24	6.3	6.7	5.9	7.6	10.2	13.6	15.3	14.5	13.4	11.6	8.3	8.4
25	6.3	6.7	6.0	7.6	10.3	13.5	15.3	14.5	13.3	11.4	8.4	8.3
26	6.4	6.7	6.2	7.6	10.5	13.4	15.3	14.4	13.2	11.3	8.6	8.3
27	6.6	6.6	6.2	7.6	10.7	13.3	15.4	14.4	13.0	11.2	8.6	8.3
28	6.5	6.5	6.3	7.7	10.7	13.4	15.4	14.4	12.9	11.1	8.7	8.3
29	6.5	-999	6.4	7.8	10.7	13.3	15.4	14.3	12.9	11.0	8.8	8.3
30	6.4	-999	6.6	7.8	10.7	13.3	15.4	14.3	12.9	10.8	8.8	8.3
31	6.4	-999	6.6	-999	10.7	-999	15.3	14.2	-999	10.6	-999	8.3
1935												
1	8.3	6.9	6.7	7.7	9.4	11.8	13.9	15.0	14.5	12.7	10.6	7.8
2	8.3	6.9	6.7	7.8	9.5	11.9	14.0	15.0	14.4	12.7	10.4	7.7
3	8.3	6.9	6.6	7.8	9.6	12.2	14.2	15.0	14.4	12.5	10.2	7.6
4	8.4	7.1	6.6	7.8	9.8	12.2	14.3	15.1	14.4	12.4	10.1	7.4
5	8.4	7.1	6.6	7.8	9.9	12.3	14.3	15.1	14.3	12.4	10.0	7.2
6	8.4	7.2	6.6	7.8	10.0	12.3	14.4	15.2	14.3	12.3	9.9	7.1
7	8.3	7.1	6.7	7.7	10.1	12.3	14.4	15.2	14.2	12.2	9.9	6.9
8	8.3	6.9	6.7	7.7	10.3	12.3	14.4	15.2	14.0	12.2	9.8	6.8
9	8.1	6.8	6.7	7.7	10.6	12.3	14.5	15.3	14.0	12.1	9.7	6.8
10	7.9	6.7	6.8	7.8	10.7	12.3	14.5	15.3	13.9	12.0	9.4	6.7
11	7.8	6.5	6.8	7.8	10.9	12.2	14.7	15.3	13.9	11.8	9.4	6.7
12	7.7	6.4	6.7	7.9	11.1	12.2	14.7	15.3	14.0	11.8	9.3	6.6
13	7.7	6.4	6.7	7.9	11.2	12.2	14.9	15.2	14.0	11.6	9.2	6.5
14	7.4	6.5	6.6	7.9	11.2	12.2	15.0	15.2	14.0	11.4	9.0	6.3
15	7.3	6.6	6.6	8.1	11.3	12.2	15.0	15.0	13.9	11.3	8.9	6.2
16	7.3	6.7	6.4	8.1	11.3	12.2	15.1	15.0	14.0	11.3	8.8	6.2
17	7.4	6.8	6.4	8.1	11.3	12.2	15.1	15.0	13.9	11.3	8.6	6.1
18	7.3	6.8	6.4	8.2	11.2	12.2	15.1	15.0	13.9	11.3	8.4	6.1
19	7.7	6.9	6.5	8.3	11.0	12.3	15.1	15.0	13.7	11.3	8.2	6.1
20	7.4	7.1	6.6	8.3	10.9	12.9	15.1	15.1	13.6	11.3	8.1	6.0
21	7.3	7.2	6.7	8.3	10.8	12.4	15.0	15.2	13.5	11.1	7.9	5.8
22	7.3	7.2	6.8	8.4	10.8	12.4	14.9	15.2	13.4	11.1	7.9	5.6
23	7.3	7.2	7.1	8.6	10.8	12.7	14.9	15.2	13.4	10.8	8.0	5.6
24	7.2	7.2	7.1	8.7	10.9	12.9	14.9	15.2	13.3	10.6	7.9	5.4
25	7.2	7.1	7.2	8.8	11.0	12.9	14.9	15.2	13.2	10.6	7.9	5.3
26	7.3	7.0	7.3	8.9	11.1	13.2	15.0	15.2	13.0	10.4	7.9	5.1
27	7.3	6.9	7.3	8.9	11.3	13.4	15.0	15.2	12.9	10.3	7.8	5.0
28	7.2	6.7	7.4	9.0	11.3	13.5	15.0	15.1	12.9	10.4	7.7	5.0
29	7.1	-999	7.5	9.2	11.4	13.6	15.0	15.0	12.8	10.4	7.7	5.1
30	7.1	-999	7.6	9.3	11.7	13.8	15.0	14.9	12.8	10.6	7.7	5.2
31	7.0	-999	7.7	-999	11.8	-999	14.9	14.7	-999	10.6	-999	5.2

Table 6.　ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1936												
1	5.3	4.6	4.9	7.2	7.9	10.9	14.2	14.2	15.4	13.5	10.6	7.4
2	5.4	4.7	5.0	7.3	8.1	11.0	14.2	14.3	15.4	13.4	10.6	7.4
3	5.4	4.8	5.0	7.4	8.3	11.0	14.4	14.3	15.4	13.3	10.5	7.6
4	5.5	4.9	5.0	7.4	8.4	10.9	14.4	14.3	15.3	13.1	10.4	7.7
5	5.5	4.8	4.9	7.4	8.7	10.9	14.3	14.3	15.3	13.0	10.4	7.8
6	5.6	4.8	4.9	7.4	8.8	10.9	14.3	14.3	15.3	12.9	10.4	7.8
7	5.6	4.7	4.9	7.3	8.8	11.1	14.2	14.4	15.2	12.9	10.2	7.7
8	5.6	4.9	4.9	7.4	8.9	11.2	14.2	14.4	15.1	12.8	10.1	7.5
9	5.6	4.9	5.0	7.4	9.1	11.3	14.3	14.5	15.0	12.5	9.9	7.3
10	5.7	4.9	5.1	7.6	9.2	11.4	14.3	14.4	15.0	12.3	9.9	7.2
11	5.9	4.8	5.2	7.7	9.3	11.6	14.3	14.5	14.9	12.2	9.7	7.2
12	5.9	4.7	5.2	7.7	9.5	11.8	14.3	14.6	14.8	12.0	9.6	7.2
13	5.9	4.6	5.4	7.7	9.8	11.9	14.3	14.5	14.8	11.9	9.5	7.2
14	5.8	4.6	5.4	7.7	9.9	11.9	14.2	14.6	14.8	11.8	9.4	7.2
15	5.7	4.5	5.4	7.6	10.1	12.0	14.1	14.5	14.7	11.9	9.3	7.1
16	5.6	4.5	5.5	7.4	10.1	12.0	14.2	14.5	14.7	11.8	9.1	7.1
17	5.4	4.5	5.6	7.3	10.1	12.2	14.2	14.7	14.5	11.9	9.0	6.9
18	5.2	4.6	5.6	7.3	10.1	12.2	14.2	14.8	14.4	12.0	8.9	6.8
19	5.1	4.6	5.7	7.2	10.2	12.3	14.2	14.8	14.4	12.0	8.9	6.8
20	5.0	4.7	5.9	7.3	10.3	12.3	14.3	14.7	14.4	11.8	8.8	6.8
21	4.9	4.9	6.1	7.3	10.5	12.5	14.4	14.7	14.3	11.8	8.6	6.9
22	4.8	4.9	6.2	7.3	10.6	12.7	14.4	14.7	14.3	11.6	8.4	7.0
23	4.7	4.9	6.3	7.3	10.7	12.8	14.4	14.6	14.3	11.7	8.2	7.1
24	4.6	4.9	6.5	7.3	10.7	12.9	14.4	14.7	14.2	11.7	7.9	7.2
25	4.6	4.9	9.9	7.3	10.8	13.0	14.4	14.7	14.2	11.6	7.8	7.1
26	4.4	4.9	6.7	7.3	10.8	13.3	14.2	14.9	14.3	11.5	7.7	7.1
27	4.4	4.9	6.7	7.3	10.7	13.4	14.2	15.0	14.1	11.3	7.7	7.1
28	4.4	4.9	6.8	7.4	10.8	13.6	14.2	15.1	14.0	11.1	7.6	7.1
29	4.4	4.9	6.8	7.6	10.8	13.8	14.1	15.2	13.9	10.9	7.5	7.0
30	4.5	-999	6.9	7.8	10.9	14.0	14.1	15.2	13.8	10.7	7.4	7.0
31	4.6	-999	7.1	-999	10.9	-999	14.1	15.2	-999	10.6	-999	7.0
1937												
1	7.0	6.0	5.9	5.7	9.1	11.9	13.4	14.4	14.9	13.0	10.0	7.8
2	7.1	5.9	5.8	5.7	9.2	11.9	13.4	14.5	14.8	12.9	9.9	7.9
3	7.1	5.9	5.7	5.7	9.3	11.9	13.4	14.7	14.8	12.9	9.9	7.9
4	7.1	5.9	5.7	5.9	9.4	11.8	13.4	14.8	14.7	12.9	9.8	7.9
5	7.2	6.1	5.6	6.0	9.6	11.8	13.4	15.0	14.6	12.8	9.8	7.8
6	7.2	6.1	5.6	6.1	9.7	12.9	13.4	15.1	14.5	12.7	9.8	7.8
7	7.2	6.1	5.6	6.2	9.8	11.9	13.4	15.2	14.5	12.5	9.9	7.7
8	7.2	6.1	5.6	6.3	9.9	12.0	13.4	15.2	14.5	12.4	9.9	7.4
9	7.1	6.0	5.5	6.6	9.9	12.1	13.4	15.1	14.5	12.3	9.9	7.2
10	7.1	5.9	5.4	6.8	10.0	12.2	13.4	15.0	14.4	12.3	10.0	7.1
11	7.1	5.8	5.3	7.1	10.0	12.3	13.4	15.0	14.2	12.3	9.9	6.8
12	7.1	5.7	5.2	7.2	10.0	12.3	13.5	15.0	14.1	12.2	9.6	6.7
13	7.2	5.6	5.2	7.2	10.0	12.4	13.5	15.1	14.0	12.2	9.4	6.5
14	7.2	5.6	5.1	7.3	10.1	12.7	13.5	15.2	13.9	12.0	9.4	6.3
15	7.2	5.6	5.0	7.3	10.2	12.8	13.6	15.3	13.9	12.0	9.3	6.2
16	7.2	5.7	4.9	7.4	10.4	12.8	13.7	15.3	13.8	11.8	9.2	6.1
17	7.1	5.8	4.8	7.6	10.6	12.9	13.9	15.3	13.6	11.7	8.9	6.1
18	6.9	5.9	4.7	7.6	10.7	12.9	13.9	15.2	13.5	11.7	8.9	5.9
19	6.8	6.0	4.8	7.7	10.9	12.9	14.0	15.1	13.4	11.7	8.9	5.7
20	6.7	6.1	4.9	7.7	11.0	12.9	14.0	15.0	13.3	11.7	8.9	5.6
21	6.6	6.1	5.1	7.7	11.1	13.0	14.1	15.0	13.2	11.7	8.8	5.6
22	6.4	6.1	5.3	7.7	11.2	13.0	14.1	14.9	13.0	11.6	8.7	5.6
23	6.3	6.1	5.5	7.8	11.2	13.1	14.0	14.9	13.0	11.6	8.4	5.6
24	6.3	6.1	5.5	7.8	11.2	13.3	14.0	14.9	13.0	11.5	8.3	5.6
25	6.4	6.0	5.6	7.9	11.2	13.3	14.0	15.0	13.0	11.3	8.2	5.9
26	6.5	5.9	5.6	8.2	11.3	13.4	14.0	15.0	13.0	11.1	7.8	6.1
27	7.7	5.9	5.6	8.3	11.3	13.4	14.0	15.0	13.1	10.9	7.8	6.2
28	6.4	5.9	5.6	8.5	11.3	13.5	14.0	15.0	13.0	10.7	7.8	6.3
29	6.3	-999	5.7	8.7	11.5	13.5	14.0	15.0	13.0	10.5	7.8	6.5
30	6.2	-999	5.7	8.9	11.7	13.4	14.1	15.0	13.0	10.2	7.8	6.6
31	6.1	-999	5.7	-999	11.8	-999	14.2	15.0	-999	10.1	-999	6.7

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1938												
1	6.6	6.6	6.3	8.3	9.4	11.4	13.2	14.2	14.4	13.7	10.8	8.6
2	6.6	6.5	6.4	8.4	9.4	11.4	13.0	14.2	14.3	13.5	10.7	8.4
3	6.6	6.5	6.6	8.6	9.6	11.4	13.0	14.2	14.2	13.5	10.6	8.3
4	6.4	6.5	6.6	8.6	9.4	11.4	13.1	14.2	14.0	13.3	10.5	8.2
5	6.3	6.6	6.7	8.6	9.4	11.4	13.2	14.3	14.0	13.0	10.4	8.2
6	6.2	6.7	6.7	8.5	9.7	11.5	13.2	14.4	14.0	12.9	10.4	8.2
7	6.2	6.7	6.8	8.6	9.7	11.6	13.2	14.5	13.9	12.7	10.6	8.2
8	6.2	6.7	6.8	8.7	9.7	11.6	13.3	14.6	13.9	12.5	10.7	8.1
9	6.1	6.7	6.9	8.8	9.7	11.7	13.3	14.8	13.8	12.3	10.8	7.9
10	6.1	6.7	6.9	8.8	9.8	11.7	13.2	14.9	13.9	12.2	10.8	8.1
11	6.1	6.7	7.1	8.8	9.8	11.8	13.3	15.0	13.9	12.2	10.8	8.1
12	6.1	6.7	7.2	8.8	9.8	11.8	13.3	15.1	14.0	12.0	10.9	7.9
13	6.0	6.6	7.2	8.7	9.9	11.8	13.3	15.2	14.0	11.9	11.0	7.9
14	6.0	6.6	7.4	8.7	9.7	12.0	13.3	15.2	14.0	11.9	11.0	8.0
15	6.0	6.6	7.6	8.8	10.0	12.2	13.3	15.2	14.3	12.0	11.0	8.1
16	6.0	6.4	7.6	8.8	10.3	12.3	13.3	15.3	14.1	11.8	11.1	8.0
17	6.0	6.2	7.6	8.8	10.4	12.3	13.3	15.2	14.2	11.8	11.1	8.0
18	6.1	6.1	7.7	8.9	10.5	12.6	13.4	15.1	14.0	11.8	11.0	8.1
19	6.1	6.1	7.8	8.9	10.5	12.7	13.4	15.0	14.0	11.7	11.1	8.1
20	6.1	6.0	7.9	8.9	10.5	12.8	13.5	14.9	14.0	11.7	11.0	7.7
21	6.1	5.9	7.9	8.9	10.5	12.8	13.7	14.7	14.0	11.6	10.8	7.6
22	6.2	6.0	7.9	8.9	10.6	12.8	13.8	14.6	14.0	11.6	10.5	7.3
23	6.2	6.0	8.0	8.9	10.7	12.9	13.8	14.5	13.9	11.6	10.2	7.1
24	6.4	6.0	8.1	9.0	10.8	12.9	13.9	14.4	13.9	11.6	9.9	6.8
25	6.6	6.0	8.1	9.2	10.9	12.9	14.0	14.5	13.8	11.6	9.6	6.6
26	6.7	6.0	8.2	9.2	11.0	13.0	14.0	14.5	13.8	11.6	9.4	6.3
27	6.7	6.1	8.2	9.3	11.0	13.2	14.1	14.5	13.8	11.5	9.3	6.1
28	6.7	6.1	8.2	9.4	11.1	13.1	14.3	14.5	13.8	11.3	9.0	5.9
29	6.6	-999	8.2	9.4	11.1	13.1	14.2	14.5	13.8	11.1	8.8	5.8
30	6.6	-999	8.2	9.4	11.2	13.1	14.2	14.5	13.8	11.1	8.7	5.7
31	6.6	-999	8.3	-999	11.4	-999	14.2	14.4	-999	10.9	-999	5.8
1939												
1	5.8	5.3	6.2	6.7	8.7	12.1	13.7	14.5	15.4	14.0	10.1	8.6
2	5.8	5.1	6.1	6.7	8.7	12.3	13.7	14.5	15.4	13.4	10.0	8.8
3	5.7	5.1	6.1	6.7	8.8	12.4	13.8	14.5	15.3	13.9	10.0	8.8
4	5.7	5.1	6.2	6.8	8.8	12.7	13.7	14.5	15.4	13.5	9.9	8.8
5	5.6	5.1	6.2	6.9	8.9	12.9	13.7	14.5	15.4	12.9	9.9	8.8
6	5.5	-888	6.2	7.1	8.8	13.0	13.6	14.5	15.3	12.8	9.9	8.6
7	5.4	5.3	6.3	7.0	8.9	13.3	13.7	14.5	15.3	12.8	9.9	8.3
8	5.3	5.4	6.4	6.9	9.0	13.5	13.7	14.5	15.3	12.7	9.8	8.3
9	5.3	5.6	6.4	7.0	9.2	13.7	13.7	14.5	15.3	12.6	9.8	8.1
10	5.4	5.8	6.3	7.6	9.3	13.7	13.8	14.5	15.2	12.5	9.9	8.0
11	5.6	6.0	6.3	7.2	9.4	13.9	13.7	14.5	15.2	12.4	9.8	7.9
12	5.6	6.2	6.6	7.2	9.5	13.9	13.8	14.5	15.1	12.4	9.8	8.0
13	5.6	6.3	6.6	7.4	9.7	13.8	13.8	14.5	15.1	12.3	9.8	8.1
14	5.4	6.5	6.6	7.7	9.9	13.6	13.8	14.4	15.0	12.3	9.8	8.1
15	5.3	6.6	6.6	7.7	9.8	13.6	13.8	14.4	14.9	12.3	9.9	7.9
16	5.3	6.6	6.7	7.9	10.1	13.6	13.9	14.5	14.9	12.2	9.8	7.8
17	5.3	6.6	6.8	8.0	10.3	13.4	13.9	14.6	14.8	12.0	9.8	7.8
18	5.4	6.6	6.8	7.9	10.3	13.4	14.0	14.7	14.7	11.8	9.7	7.7
19	5.6	6.4	7.0	8.2	10.5	13.4	14.1	14.9	14.6	11.7	9.6	7.7
20	5.6	6.4	7.0	8.3	10.6	13.4	14.2	15.0	14.5	11.6	9.5	7.6
21	5.7	6.5	7.1	8.3	10.6	13.3	14.2	15.0	14.4	11.3	9.4	7.4
22	5.8	6.5	7.1	8.4	10.7	13.3	14.2	15.1	14.4	11.1	9.4	7.3
23	5.9	6.5	7.2	8.4	10.7	13.4	14.4	15.0	14.2	11.1	9.4	7.2
24	6.0	6.6	7.1	8.6	10.8	13.4	14.4	15.0	14.3	11.0	9.4	7.2
25	6.0	6.5	6.9	8.5	11.0	13.6	14.4	15.0	14.1	11.0	9.3	7.1
26	5.9	6.4	6.9	8.5	11.2	13.6	14.3	15.0	14.0	10.9	9.2	6.9
27	5.7	6.3	6.9	8.7	11.2	13.7	14.4	15.0	14.0	10.9	8.9	6.9
28	5.6	6.2	6.8	8.6	11.4	13.7	14.4	15.0	13.9	10.9	8.9	6.8
29	5.6	-999	6.7	8.6	11.5	13.8	14.4	15.1	13.8	10.6	8.8	6.7
30	5.4	-999	6.7	8.8	11.7	13.7	14.5	15.2	13.6	10.5	8.7	6.7
31	5.4	-999	6.7	-999	11.8	-999	14.5	15.3	-999	10.2	-999	6.6

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1940												
1	6.4	4.5	5.8	6.8	9.1	11.6	14.0	14.4	14.2	12.4	10.1	8.0
2	6.2	4.5	5.8	7.0	9.2	11.7	14.1	14.4	14.3	12.3	10.1	7.9
3	6.1	4.5	5.7	7.1	8.7	11.8	14.1	14.4	14.3	12.3	10.0	7.8
4	6.1	4.6	5.6	7.1	9.4	11.9	14.1	14.5	14.4	12.3	9.9	7.8
5	6.0	4.6	5.6	7.2	9.4	12.1	14.1	14.7	14.4	12.3	9.9	7.8
6	5.8	4.6	5.6	7.2	9.4	12.3	14.0	14.8	14.5	12.3	9.7	7.8
7	5.7	4.8	5.5	7.2	9.6	12.4	14.0	14.7	14.5	12.2	9.5	7.8
8	5.8	4.9	5.5	7.3	9.7	12.6	14.0	14.8	14.5	12.1	9.4	7.7
9	5.9	5.0	5.5	7.4	9.8	12.8	14.0	14.8	14.5	12.0	9.4	7.6
10	6.0	5.1	5.5	7.6	9.8	13.0	14.0	14.7	14.3	11.9	9.3	7.3
11	6.1	5.1	5.6	7.7	9.9	13.2	14.0	14.7	14.3	11.8	9.2	7.2
12	6.2	5.2	5.7	7.7	10.0	13.3	14.1	14.7	14.1	11.7	9.1	7.2
13	6.1	5.1	5.8	7.8	10.0	13.3	14.1	14.5	14.0	11.6	9.0	7.1
14	6.0	5.0	6.0	7.9	10.1	13.3	14.0	14.5	13.9	11.5	8.9	6.9
15	5.9	4.9	6.0	8.0	10.5	13.4	14.0	14.5	13.9	11.4	8.9	6.8
16	5.7	4.9	5.9	8.1	10.5	13.4	13.9	14.5	13.7	11.3	8.7	6.8
17	5.6	4.8	5.9	8.1	10.5	13.5	14.0	14.5	13.6	11.3	8.6	6.9
18	5.6	4.7	5.9	8.1	10.7	13.5	14.0	14.4	13.5	11.4	8.4	7.1
19	5.4	4.6	6.0	8.1	10.7	13.5	14.0	14.4	13.5	11.3	8.3	7.1
20	5.3	4.6	6.1	7.9	10.8	13.7	14.0	14.4	13.4	11.2	8.2	7.1
21	5.1	4.5	6.2	7.9	10.8	13.9	14.1	14.4	13.4	11.3	8.1	6.9
22	5.0	4.6	6.4	7.9	11.0	14.0	14.1	14.4	13.8	11.2	8.1	6.8
23	5.0	4.9	6.5	8.1	11.0	14.3	14.1	14.4	13.2	11.1	8.0	6.6
24	4.7	5.0	6.6	8.2	11.6	14.2	14.1	14.3	13.0	11.1	7.9	6.5
25	4.6	5.1	6.7	8.3	11.0	14.4	14.1	14.3	12.9	11.1	7.9	6.3
26	4.4	5.3	6.7	8.3	11.1	14.2	14.2	14.2	12.8	11.0	8.0	6.1
27	4.4	5.4	6.8	8.4	11.2	14.1	14.1	14.2	12.7	10.7	8.2	6.1
28	4.3	5.6	6.8	8.7	11.2	14.0	14.2	14.3	12.6	10.6	8.2	6.1
29	4.4	5.7	6.7	8.8	11.4	14.0	14.2	14.2	12.5	10.4	8.2	6.0
30	4.2	-999	6.8	8.9	11.4	14.0	14.2	14.2	12.4	10.2	8.2	5.9
31	4.5	-999	6.8	-999	11.5	-999	14.3	14.2	-999	10.1	-999	6.0
1941												
1	6.0	4.0	4.1	6.1	7.5	10.1	13.7	14.9	14.2	14.0	10.7	6.4
2	6.0	4.2	4.3	6.1	7.4	10.4	13.8	14.8	14.3	13.9	10.6	8.4
3	5.9	4.2	4.3	6.0	7.5	10.8	13.9	14.9	14.3	13.8	10.4	8.4
4	5.7	4.1	4.4	5.9	7.6	10.9	14.0	15.1	14.4	13.8	10.3	8.4
5	5.6	4.0	4.4	5.8	7.7	11.1	14.1	15.2	14.5	13.6	10.1	8.6
6	5.5	4.0	4.5	5.8	7.9	11.2	14.1	15.2	14.5	13.6	9.9	8.4
7	5.3	3.9	4.5	5.8	8.0	11.3	14.2	15.1	14.6	13.5	9.9	8.4
8	5.1	4.0	4.5	5.9	8.2	11.2	14.2	15.1	14.7	13.7	9.8	8.3
9	5.0	4.1	4.4	5.8	8.3	11.4	14.2	15.0	14.7	13.5	9.6	8.2
10	4.9	4.3	4.4	5.8	8.3	11.5	14.3	14.9	14.8	13.7	8.9	8.2
11	4.8	4.4	4.5	5.8	8.3	11.7	14.3	14.9	14.8	13.7	9.4	7.9
12	4.7	4.6	4.5	5.9	8.6	11.7	14.3	14.8	14.8	13.5	9.4	8.2
13	4.6	4.7	4.5	5.9	8.6	11.8	14.2	14.7	14.8	13.4	9.4	8.2
14	4.5	4.8	4.6	6.1	8.8	11.8	14.2	14.7	14.7	13.4	9.5	8.1
15	4.4	4.9	4.6	6.3	9.0	11.8	14.3	14.6	14.8	13.8	9.4	8.2
16	4.4	4.9	4.7	6.4	9.0	12.0	14.4	14.6	14.7	12.9	9.3	8.2
17	4.4	4.9	4.8	6.6	9.2	11.9	14.5	14.5	14.7	12.9	9.1	8.1
18	4.3	4.9	4.9	6.7	9.2	12.0	14.7	14.5	14.7	12.8	9.3	7.9
19	4.3	4.9	4.9	6.8	9.3	12.2	14.7	14.5	14.6	12.5	9.2	7.8
20	4.3	4.9	5.0	6.9	9.3	12.3	14.5	14.5	14.6	12.5	8.9	7.7
21	4.1	4.9	5.0	6.9	9.4	12.5	9.0	14.4	14.5	12.5	8.9	7.6
22	4.1	4.7	5.1	7.0	9.5	12.7	14.6	14.4	14.4	12.2	8.8	7.7
23	4.0	4.6	5.3	7.1	9.7	12.9	14.5	14.4	14.4	12.2	8.7	7.7
24	3.9	4.4	5.4	7.2	9.8	13.2	14.5	14.4	14.3	11.9	8.8	7.7
25	3.9	4.4	5.6	7.2	9.7	13.3	14.5	14.4	14.3	11.8	8.8	7.7
26	3.8	4.3	5.6	7.3	9.8	13.4	14.6	14.5	14.3	11.4	8.9	7.8
27	3.8	4.1	5.7	7.3	9.8	13.5	14.7	14.5	14.3	11.2	8.9	7.8
28	3.8	4.1	5.9	7.3	9.8	13.5	14.7	14.4	14.2	11.2	8.9	7.8
29	3.8	-999	6.1	7.3	9.8	13.4	14.8	14.4	14.2	11.1	8.9	7.8
30	3.8	-999	6.1	7.4	9.9	13.7	14.9	14.3	14.2	11.0	8.7	7.7
31	3.9	-999	6.1	-999	10.0	-999	14.9	14.3	-999	10.8	-999	7.5

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1942												
1	7.3	5.6	4.6	6.9	9.0	11.2	14.1	14.8	14.8	12.8	10.4	7.8
2	7.1	5.5	4.6	7.0	9.1	11.3	14.1	14.8	14.7	12.8	10.3	7.7
3	7.2	5.6	4.9	7.1	9.0	11.4	14.3	15.0	14.6	12.8	10.1	7.7
4	7.1	5.8	4.7	7.1	-888	11.5	14.3	15.0	14.7	12.6	9.9	7.6
5	7.2	4.9	4.8	7.0	9.3	11.8	14.2	15.0	14.6	12.7	9.6	7.6
6	7.2	6.0	5.0	7.2	9.6	12.0	14.4	15.0	14.7	12.7	9.4	7.4
7	7.2	5.8	5.1	7.1	9.6	12.3	14.4	15.0	14.5	12.7	9.3	7.4
8	7.1	5.7	5.0	7.2	-888	12.7	14.4	15.0	14.5	12.4	9.1	7.5
9	7.0	5.7	4.8	7.3	9.9	12.7	14.4	15.0	14.5	12.3	9.1	7.7
10	6.9	5.8	4.9	7.3	9.8	12.8	14.4	15.1	14.5	12.3	8.9	7.8
11	6.6	5.8	4.9	7.4	9.8	12.8	14.4	15.1	14.5	12.0	8.9	7.8
12	6.6	5.7	4.8	7.3	9.9	12.8	14.3	15.1	14.4	12.0	8.9	8.1
13	6.4	5.8	4.8	7.6	9.9	12.8	14.4	15.1	14.3	11.9	8.9	7.9
14	6.3	5.8	4.7	7.8	9.8	12.8	14.4	15.1	14.4	11.8	8.7	7.9
15	6.0	5.7	4.9	7.9	9.9	-888	14.5	14.9	14.4	11.8	8.5	7.9
16	5.9	5.7	5.1	7.9	10.0	12.9	14.5	15.0	14.4	11.6	8.6	7.9
17	5.8	5.8	5.3	8.2	10.0	12.9	14.5	15.0	14.2	11.6	8.4	7.9
18	5.6	5.6	5.3	8.3	10.1	12.9	15.0	15.0	14.3	11.4	8.4	7.9
19	5.6	5.5	5.7	8.3	10.3	13.0	14.3	15.0	14.3	11.6	8.3	7.9
20	5.7	5.6	5.9	8.4	10.4	12.0	14.4	-888	14.1	11.7	8.2	7.8
21	5.8	5.5	6.1	8.7	10.7	13.1	14.5	14.8	14.2	11.7	8.2	7.8
22	5.6	5.2	6.1	8.8	10.8	13.4	14.5	14.8	14.1	11.7	8.1	7.8
23	5.8	5.2	6.4	9.3	10.9	13.5	14.5	14.7	13.9	11.6	8.2	7.8
24	5.8	5.2	6.5	9.1	10.9	13.7	14.6	14.7	13.8	-888	8.0	7.8
25	5.8	5.1	6.5	9.2	11.1	13.8	14.7	14.7	13.7	11.6	8.0	7.8
26	5.9	4.9	6.7	9.0	11.2	13.9	14.5	14.5	13.5	11.4	7.9	7.8
27	6.0	4.8	6.7	9.1	11.1	14.0	14.7	14.5	13.3	11.3	7.9	7.7
28	5.9	4.9	6.7	9.0	11.0	13.9	14.7	15.1	12.1	11.2	8.0	7.7
29	5.7	-999	6.6	9.1	11.2	13.9	14.8	14.7	13.0	11.0	7.8	7.7
30	5.8	-999	6.7	8.9	11.1	14.0	14.7	14.7	12.9	10.9	7.9	7.7
31	5.7	-999	6.8	-999	11.2	-999	14.8	14.8	-999	10.8	-888	7.6
1943												
1	7.4	6.7	7.0	7.5	9.6	12.3	14.3	15.8	14.7	12.9	11.1	8.1
2	7.3	6.6	7.1	7.6	9.6	12.3	14.5	16.0	14.7	12.9	11.1	8.2
3	7.1	6.6	7.2	7.6	9.7	-888	14.7	16.0	14.7	12.9	11.1	8.0
4	7.1	6.4	7.2	7.8	9.8	12.3	14.8	15.9	14.7	12.8	11.2	8.0
5	6.9	6.3	7.2	7.9	9.9	12.2	15.0	15.9	14.5	12.7	11.3	7.9
6	6.7	6.3	7.2	8.1	9.9	12.2	15.0	15.7	14.5	12.7	11.3	7.8
7	6.6	6.3	7.2	8.2	10.0	12.2	15.0	15.7	14.4	12.5	11.3	7.7
8	6.6	6.2	7.2	8.2	10.0	12.3	14.8	15.6	14.4	12.5	11.2	7.7
9	6.6	6.2	7.2	8.3	10.0	12.3	14.8	15.5	14.3	12.3	11.1	7.7
10	6.4	6.2	7.2	8.3	9.9	12.5	14.8	15.4	14.2	12.3	10.9	7.7
11	6.6	6.2	7.2	8.3	9.7	10.4	14.7	15.3	14.2	12.3	10.8	7.8
12	6.4	6.2	7.2	8.4	9.5	12.9	14.6	15.4	14.1	12.3	10.7	7.7
13	6.6	6.3	7.2	8.5	9.5	15.2	14.5	15.3	14.1	12.2	10.6	7.7
14	6.6	6.4	7.2	8.6	9.5	12.9	14.5	15.2	14.1	12.0	10.6	7.4
15	6.6	6.4	7.1	8.8	9.7	13.0	14.5	15.5	14.1	12.0	10.3	7.3
16	6.5	6.6	7.0	8.9	9.8	12.9	14.4	15.1	14.1	12.6	10.1	7.2
17	6.3	6.6	7.0	9.0	10.0	13.0	14.4	14.9	14.4	11.8	9.8	7.1
18	6.3	6.6	7.0	9.1	10.3	13.0	14.5	15.0	14.0	11.7	9.6	7.0
19	6.2	6.6	7.1	9.3	10.5	13.1	14.7	15.0	14.0	11.6	9.3	6.9
20	6.1	6.6	7.2	9.3	10.8	13.2	14.8	15.0	13.9	11.4	9.1	6.8
21	5.6	6.7	7.2	9.4	11.0	13.2	14.8	15.0	13.9	11.4	8.9	6.7
22	6.2	6.7	7.2	9.3	11.2	13.2	15.0	15.1	13.8	11.2	8.9	6.7
23	6.4	6.8	7.3	9.4	11.3	13.3	15.1	15.0	13.7	11.1	8.9	6.8
24	6.4	6.8	7.3	9.4	11.4	13.3	15.2	15.0	13.6	11.1	8.9	6.6
25	6.4	6.9	7.3	9.4	11.4	13.2	15.3	15.0	13.5	11.1	8.8	6.5
26	6.4	6.9	7.3	9.6	11.5	13.3	15.5	14.9	13.4	10.9	8.7	6.5
27	6.6	7.0	7.3	9.4	11.7	13.4	15.7	14.9	13.4	10.8	8.5	6.5
28	6.6	6.9	7.4	9.4	11.7	13.4	15.7	14.8	13.2	11.5	8.3	6.7
29	6.7	-999	7.4	9.4	11.8	13.7	15.7	14.7	13.0	10.9	8.3	6.7
30	6.7	-999	7.4	9.4	11.9	13.9	15.7	14.8	12.9	11.0	8.3	6.9
31	6.7	-999	6.9	-999	12.0	-999	15.8	14.7	-999	11.1	-999	6.9

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1944												
1	6.9	7.1	5.9	7.2	9.9	12.3	13.5	14.8	15.3	13.0	10.1	7.9
2	6.8	7.2	5.9	7.2	10.0	12.4	13.5	15.0	15.0	12.9	10.0	7.9
3	6.9	7.2	5.8	7.1	10.1	14.7	13.7	15.0	13.8	12.8	10.0	7.9
4	7.0	7.4	5.8	7.1	10.2	12.4	13.7	15.2	14.9	12.8	9.9	7.9
5	7.0	7.4	5.7	7.2	10.2	12.4	13.7	15.2	14.8	12.5	9.9	7.8
6	7.1	7.3	5.7	7.4	10.3	12.4	13.6	15.3	14.5	12.5	9.9	7.8
7	6.9	7.2	5.7	7.6	10.2	12.4	13.7	15.6	14.5	12.3	9.8	7.7
8	6.9	7.2	5.7	7.6	10.2	12.3	13.8	15.6	14.5	12.3	9.7	7.4
9	7.0	7.2	5.8	7.7	10.3	12.3	13.8	15.7	14.5	12.2	9.6	7.3
10	7.0	7.2	5.7	7.8	10.2	12.3	13.8	15.7	14.5	12.3	9.4	7.1
11	7.1	7.2	5.7	7.9	10.4	12.3	13.9	15.7	14.2	12.3	9.1	7.0
12	6.9	7.2	5.7	8.0	10.5	12.4	13.9	15.8	14.2	12.3	8.9	6.7
13	6.9	-888	5.8	8.1	10.6	12.6	13.9	15.8	14.0	12.2	8.9	6.7
14	6.9	6.9	5.9	8.2	10.7	12.5	13.9	15.8	13.9	12.2	8.9	6.6
15	6.9	6.8	6.1	8.3	11.0	12.7	14.0	15.7	13.8	12.0	8.9	6.5
16	6.9	6.7	6.1	8.4	11.1	12.7	14.0	15.7	13.8	11.7	8.8	6.4
17	6.9	6.9	6.1	8.5	11.2	12.7	14.0	15.7	13.8	11.6	8.6	6.4
18	6.9	6.6	6.2	8.6	11.1	12.7	14.1	15.7	13.7	11.6	8.4	6.6
19	7.0	6.5	6.3	8.7	11.1	12.8	14.2	15.7	13.8	11.5	8.3	6.6
20	7.1	6.4	6.4	8.8	11.1	12.9	14.4	15.7	13.7	11.3	8.3	6.6
21	7.0	6.4	6.4	8.9	11.0	12.9	14.4	15.7	13.8	11.3	8.3	6.6
22	6.9	6.3	6.6	9.0	12.7	13.2	14.5	15.7	13.8	11.2	8.3	6.7
23	6.9	6.3	6.7	8.9	11.1	13.4	14.5	15.6	13.8	11.2	8.1	6.8
24	6.8	6.3	6.7	9.0	11.1	13.5	14.5	15.6	13.8	11.2	8.3	6.8
25	6.8	6.2	6.8	9.2	11.2	13.8	14.5	15.5	13.5	11.1	8.3	6.9
26	6.7	6.2	6.9	9.3	11.2	13.8	14.5	15.5	13.4	11.1	8.3	6.9
27	6.7	6.3	7.1	9.4	11.2	13.9	14.5	15.4	13.4	11.1	8.3	7.1
28	6.7	6.1	7.1	9.5	11.3	13.8	14.7	15.5	13.2	10.9	8.2	7.1
29	6.7	6.0	7.2	9.6	11.5	13.8	14.7	15.5	13.2	10.7	8.1	7.1
30	6.8	-999	7.3	9.8	11.7	13.6	14.7	15.4	13.0	10.6	7.9	6.8
31	7.0	-999	7.3	-999	11.9	-999	14.8	15.3	-999	10.4	-999	6.7
1945												
1	6.6	4.4	6.7	8.3	10.1	12.0	14.0	14.9	15.2	13.8	11.7	9.3
2	6.6	4.4	6.9	8.3	10.0	12.0	14.0	15.0	15.2	13.8	11.7	9.3
3	6.5	4.5	7.1	8.3	10.0	11.9	14.0	15.3	15.2	13.8	11.7	9.2
4	6.6	4.6	7.0	8.4	10.0	11.9	14.0	15.3	15.1	13.8	11.7	9.2
5	6.6	4.6	7.0	8.4	9.9	11.9	14.0	15.6	15.0	13.7	11.7	9.1
6	6.6	4.8	7.1	8.4	9.9	12.1	14.0	15.6	15.1	13.7	11.7	8.9
7	6.3	4.9	7.0	8.4	9.9	12.3	14.2	15.5	15.1	13.7	11.7	8.8
8	6.3	5.1	7.1	8.7	10.0	12.3	14.3	15.4	15.1	13.5	11.6	8.6
9	6.1	5.2	7.1	8.8	10.0	12.3	14.4	15.3	15.1	13.4	11.6	8.7
10	6.1	5.4	7.1	8.8	10.2	12.5	14.5	15.3	15.0	13.4	11.6	8.7
11	6.0	5.5	7.2	8.9	10.5	12.5	14.5	15.3	15.0	13.3	11.6	8.8
12	5.7	5.4	7.4	8.9	10.6	12.7	14.5	15.5	14.9	13.3	11.3	8.7
13	5.6	5.3	7.3	8.9	10.8	12.7	14.5	15.5	14.9	13.3	11.1	8.7
14	5.5	5.3	7.3	9.0	11.1	12.7	14.5	15.6	14.8	13.2	10.9	8.6
15	5.4	5.5	7.4	9.1	11.2	12.8	14.5	15.7	14.8	13.1	10.7	8.6
16	5.4	5.5	7.6	9.3	11.3	12.9	14.6	15.7	14.7	12.8	10.6	8.6
17	5.2	5.6	7.5	9.4	11.3	12.9	14.7	15.7	14.6	12.8	10.4	8.7
18	5.3	5.7	7.7	9.4	11.3	13.0	14.5	15.7	14.5	12.7	10.3	8.7
19	5.4	5.8	7.7	9.7	11.3	13.0	14.5	15.7	14.6	12.7	10.1	8.7
20	5.5	6.1	7.8	9.9	11.4	13.0	14.5	15.7	14.7	12.4	10.0	8.8
21	5.5	6.2	7.8	10.0	11.5	13.2	14.5	15.7	14.3	12.4	10.0	8.8
22	5.4	6.3	7.8	10.2	11.5	13.4	14.5	15.7	14.1	12.4	10.0	8.5
23	5.3	6.4	8.4	10.3	11.7	13.5	14.5	15.6	14.4	12.3	10.0	8.3
24	5.2	6.6	8.3	10.3	11.6	14.8	14.5	15.6	14.3	12.3	8.1	8.3
25	5.1	6.4	8.0	10.3	11.7	13.8	14.6	15.5	14.0	12.2	9.9	8.3
26	5.1	6.6	8.2	10.3	11.7	13.8	14.8	15.4	14.0	12.2	9.9	8.3
27	5.0	6.7	8.1	10.4	11.8	14.0	14.8	15.4	13.9	12.1	9.8	8.0
28	4.9	6.7	8.1	10.4	11.8	14.0	14.9	15.3	13.9	11.9	9.6	8.1
29	4.8	-999	8.2	10.4	11.9	14.0	14.9	15.3	13.9	11.8	9.4	7.9
30	4.6	-999	8.3	10.2	12.0	14.1	14.9	15.2	13.8	11.7	9.4	7.8
31	4.5	-999	8.3	-999	12.0	-999	14.9	15.3	-999	11.7	-999	7.7

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1946												
1	7.6	5.9	6.6	7.3	9.3	11.5	13.5	14.5	14.2	13.0	10.8	8.5
2	7.5	5.8	6.3	7.6	9.4	11.5	13.4	14.5	14.2	13.1	10.7	8.4
3	7.4	5.8	6.1	7.8	9.4	11.6	13.5	14.5	14.0	13.1	10.6	8.3
4	7.3	5.8	6.1	7.8	9.6	11.8	13.5	14.5	14.0	13.0	10.6	8.2
5	7.2	5.9	5.9	8.2	9.8	11.8	13.7	14.5	14.0	13.1	10.6	8.1
6	7.2	5.9	5.8	8.3	9.9	11.8	13.8	14.7	14.0	13.1	10.6	7.8
7	7.2	6.1	5.8	8.3	10.0	11.8	13.8	14.7	14.1	13.0	10.7	7.5
8	7.2	6.1	5.8	8.3	10.0	11.8	13.9	14.6	14.1	13.0	10.8	7.4
9	7.2	6.2	5.8	8.3	10.1	11.8	14.0	14.6	14.1	12.9	10.8	7.3
10	7.2	6.2	5.7	8.5	10.2	12.0	14.0	14.5	14.1	12.9	10.7	7.2
11	7.2	6.3	5.7	8.5	10.3	12.2	14.5	14.5	14.0	12.8	10.6	7.1
12	8.3	6.4	5.7	8.5	10.4	12.3	14.5	14.5	14.0	12.7	10.3	7.1
13	7.2	6.5	5.7	8.5	10.5	12.3	14.7	14.5	13.9	12.3	10.2	7.1
14	7.2	6.6	5.6	8.6	10.6	12.3	15.0	14.5	13.8	12.2	10.1	7.0
15	7.1	6.7	5.6	8.7	10.7	12.4	15.1	14.5	13.8	12.1	10.0	6.9
16	6.9	6.8	5.6	8.9	10.7	12.5	15.1	14.5	13.5	11.8	9.9	6.9
17	6.7	7.0	5.7	8.9	10.7	12.7	15.0	14.5	13.4	11.8	9.7	6.9
18	6.6	7.1	5.8	8.9	10.7	12.8	14.9	14.5	13.4	11.7	9.4	7.1
19	6.2	7.1	6.0	9.0	10.7	12.8	14.8	14.5	13.3	11.6	9.3	7.1
20	6.3	7.2	6.1	9.1	10.7	12.8	14.7	14.5	13.2	11.5	9.2	6.8
21	6.1	7.2	6.3	9.1	10.7	12.8	14.6	14.3	13.0	11.5	8.9	6.7
22	6.1	7.2	6.6	9.2	10.7	12.8	14.5	14.2	12.9	11.5	8.8	6.4
23	5.8	7.2	6.7	9.2	10.7	12.8	14.5	14.2	12.8	11.6	8.8	6.3
24	5.9	7.1	6.8	9.3	10.8	12.7	14.5	14.2	12.9	11.6	8.8	6.2
25	5.8	6.9	6.7	9.3	10.9	13.0	14.5	14.3	12.8	11.7	8.6	6.2
26	5.9	6.9	6.8	9.3	11.1	13.3	14.5	14.4	12.8	11.6	8.6	6.2
27	6.1	6.7	6.9	9.3	11.2	13.3	14.5	14.4	12.8	11.4	8.7	6.1
28	6.0	6.7	7.1	9.3	11.2	13.4	14.5	14.5	12.8	11.3	8.6	6.1
29	6.0	-999	7.2	9.2	11.2	13.4	9.0	14.4	12.8	11.1	8.6	6.0
30	6.1	-999	7.2	9.3	11.3	13.5	14.5	14.3	12.9	11.1	8.6	6.0
31	6.0	-999	7.3	-999	11.3	-999	14.5	14.2	-999	10.9	-999	6.0
1947												
1	-888	4.9	3.6	5.4	7.8	11.7	13.8	14.9	16.2	13.7	11.2	8.3
2	-888	4.8	3.6	5.4	7.8	12.0	13.9	15.0	16.2	13.5	11.1	8.2
3	-888	4.7	3.5	5.4	7.8	12.3	14.0	15.1	16.1	13.4	11.1	7.8
4	-888	4.6	3.4	5.4	7.9	12.5	14.0	15.1	16.1	13.4	11.1	7.6
5	-888	4.6	3.4	5.4	7.8	12.7	14.0	15.1	16.0	13.3	11.0	7.1
6	-888	4.6	3.8	5.6	7.9	12.9	14.0	15.3	15.8	13.3	10.9	7.2
7	-888	4.4	3.2	5.6	7.9	12.9	14.0	15.3	15.7	13.2	10.7	7.1
8	-888	4.4	3.2	5.6	8.1	12.9	13.9	15.4	15.7	13.2	10.7	7.2
9	-888	4.3	3.2	5.7	8.2	12.9	13.8	15.4	15.5	13.1	10.8	7.2
10	-888	4.3	3.2	5.8	8.4	12.8	13.8	15.4	15.4	13.1	10.9	7.1
11	-888	4.3	3.2	6.0	8.6	12.8	13.8	15.3	15.3	13.0	10.9	7.1
12	-888	4.3	3.2	6.1	8.8	12.9	13.7	15.4	15.3	13.0	10.8	6.8
13	-888	4.3	3.2	6.3	8.9	13.0	13.7	15.4	15.1	13.0	10.9	7.1
14	-888	4.2	3.2	6.5	9.1	13.2	13.7	15.5	15.1	13.0	10.8	7.1
15	-888	4.1	3.2	6.7	9.4	13.4	13.8	15.7	14.9	13.0	10.7	7.2
16	-888	4.1	3.1	6.8	9.5	13.4	14.0	15.7	14.8	12.8	10.6	7.2
17	-888	4.1	3.1	7.0	9.5	13.3	14.1	15.9	14.8	12.7	10.2	7.3
18	-888	4.1	3.2	7.1	9.7	13.3	14.3	16.0	14.7	12.6	9.9	7.3
19	-888	4.0	3.2	7.2	9.9	13.3	14.4	16.2	14.6	12.6	9.5	7.4
20	-888	4.1	3.2	7.2	10.0	13.3	14.4	16.2	14.5	12.6	9.3	7.4
21	-888	3.9	3.3	7.3	10.2	13.4	14.4	16.3	14.4	12.6	9.1	7.4
22	-888	3.9	3.6	7.3	10.3	13.4	14.5	16.4	14.4	12.6	9.1	7.5
23	-888	3.8	3.8	7.3	10.5	13.5	14.4	16.4	14.4	12.4	9.3	7.6
24	-888	3.8	4.0	7.4	10.7	13.6	14.4	16.3	14.3	12.3	9.8	7.6
25	-888	3.7	4.2	7.4	10.8	13.7	14.4	16.4	14.2	12.2	9.6	7.7
26	-888	3.7	4.3	7.4	10.9	13.6	14.4	16.3	14.1	12.1	9.5	7.8
27	-888	3.7	4.4	7.4	10.9	13.6	14.5	16.3	13.9	12.1	9.3	7.7
28	-888	3.6	4.7	7.6	11.0	13.6	14.5	16.3	13.9	11.8	9.2	7.7
29	-888	-999	4.9	7.6	11.1	13.9	14.5	16.2	13.9	11.7	8.9	7.6
30	-888	-999	5.1	7.7	11.3	13.8	14.5	16.2	13.8	11.6	8.7	7.4
31	-888	-999	5.3	-999	11.4	-999	14.7	16.2	-999	11.4	-999	7.4

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1948												
1	7.2	5.3	5.5	7.9	10.3	12.3	13.8	15.5	14.5	13.4	11.0	9.0
2	6.9	5.4	5.5	7.9	10.4	12.3	13.7	15.7	14.5	13.4	10.3	9.0
3	6.8	5.6	5.6	7.9	10.3	12.3	13.7	15.8	14.5	13.4	10.3	9.0
4	7.1	5.6	5.6	7.8	10.1	12.3	13.5	15.8	14.5	13.5	10.6	9.0
5	7.1	5.7	5.7	7.2	10.1	12.2	13.6	15.8	14.5	13.5	10.6	9.0
6	7.1	5.8	5.9	7.7	10.1	12.2	13.6	15.8	14.4	13.4	10.6	9.1
7	7.1	5.8	5.9	7.6	10.1	12.2	13.7	15.8	14.2	13.2	10.4	9.0
8	6.9	5.7	6.0	7.7	10.2	12.2	13.8	15.8	14.4	13.0	10.1	9.0
9	6.8	5.8	6.1	7.8	10.3	12.2	13.9	15.8	14.1	12.9	9.9	8.9
10	6.7	5.9	6.3	7.8	10.4	12.2	13.9	15.7	14.0	12.9	9.6	8.8
11	6.6	6.0	6.6	7.8	10.6	12.3	13.9	15.6	14.0	12.9	9.6	8.7
12	6.4	6.1	6.7	7.8	10.7	12.3	14.0	15.5	14.0	13.0	9.4	8.6
13	6.3	6.2	6.8	8.0	10.8	12.3	14.0	15.4	13.9	13.0	9.4	8.6
14	6.3	6.2	6.9	8.3	11.0	12.6	14.0	15.3	13.9	13.0	9.6	8.6
15	6.4	6.2	7.1	8.3	11.2	12.8	14.0	15.2	13.7	12.9	9.7	8.4
16	6.4	6.3	7.1	8.6	11.2	12.9	13.9	15.2	13.7	12.7	9.9	8.4
17	6.3	6.4	7.2	8.7	11.4	13.0	14.0	15.1	13.6	12.6	10.0	8.3
18	6.2	6.5	7.2	8.9	11.7	13.1	13.9	15.0	13.6	12.4	10.0	8.2
19	6.1	6.5	7.1	8.9	12.3	13.2	13.9	14.9	13.5	12.3	9.9	8.2
20	6.0	6.4	7.2	9.2	12.3	13.2	14.0	14.9	13.5	12.1	9.8	8.2
21	5.8	6.3	7.1	9.3	12.3	13.2	14.0	14.7	13.5	11.9	9.8	8.0
22	5.7	6.1	7.3	9.4	12.6	13.3	14.0	14.7	13.5	11.8	9.8	7.9
23	5.6	6.1	7.3	9.4	12.7	13.3	14.1	14.7	13.4	11.8	9.6	7.8
24	5.6	5.9	7.4	9.7	12.8	13.3	14.1	14.7	13.3	11.8	9.4	7.7
25	5.4	5.8	7.3	9.7	14.4	13.4	14.3	14.5	13.3	11.8	9.1	7.5
26	5.2	5.8	7.4	9.7	12.7	13.5	14.3	14.5	13.2	11.8	8.9	7.2
27	5.2	5.7	7.5	9.8	12.7	13.7	14.4	14.4	13.3	11.7	8.9	7.2
28	5.3	5.6	7.6	10.0	12.5	13.8	14.5	14.4	13.3	11.4	8.9	7.1
29	5.3	5.4	7.6	10.2	12.4	13.9	14.8	14.4	13.4	11.1	8.9	7.1
30	5.3	-999	7.7	10.3	12.4	13.8	15.0	14.4	13.4	10.8	9.0	6.7
31	5.3	-999	7.8	-999	12.3	-999	15.3	14.5	-999	10.6	-999	6.9
1949												
1	7.0	7.3	7.2	7.5	9.3	11.1	15.4	15.2	15.4	14.4	10.9	8.6
2	6.9	7.3	7.0	7.4	9.2	11.1	15.4	15.1	15.3	14.4	10.9	8.6
3	6.8	7.1	7.0	7.4	9.3	11.1	15.4	15.0	15.2	14.3	10.9	8.5
4	6.8	7.1	6.8	7.5	9.5	11.1	15.5	14.9	15.2	14.1	10.9	8.3
5	6.5	7.0	6.7	7.6	9.6	11.1	15.6	14.8	15.1	14.1	10.9	8.3
6	6.4	6.8	6.8	7.6	9.7	11.3	15.5	14.8	15.1	14.1	8.3	8.3
7	6.3	6.6	6.8	7.9	9.8	11.4	15.4	14.7	15.0	14.1	10.8	8.2
8	6.4	6.5	6.9	7.9	9.7	11.5	15.4	14.7	15.6	14.2	10.6	8.2
9	6.5	6.6	6.9	7.9	9.7	11.5	15.2	14.8	14.9	14.2	10.4	8.2
10	6.6	6.5	7.0	7.9	9.7	11.6	15.1	14.8	14.9	14.3	10.2	8.1
11	6.6	6.5	6.8	7.8	9.8	11.6	15.3	14.7	14.8	14.3	10.1	7.9
12	6.6	6.4	6.7	7.8	10.0	11.9	15.4	15.6	14.9	14.3	10.1	7.7
13	6.6	6.4	6.6	7.8	10.3	11.9	15.4	15.6	14.9	14.3	10.0	7.6
14	6.5	6.4	6.5	8.0	10.4	12.2	15.6	14.5	15.0	14.3	9.8	7.5
15	6.7	6.5	6.5	8.1	10.9	12.2	15.6	14.4	15.0	14.3	9.9	7.5
16	6.6	6.7	6.5	8.4	11.0	12.2	15.1	14.4	14.9	13.7	9.7	7.4
17	6.8	6.9	6.5	8.5	11.0	12.5	15.2	14.5	14.5	14.0	9.7	7.4
18	7.0	7.0	6.6	8.6	11.0	12.6	15.7	14.4	14.7	13.9	9.9	7.3
19	7.0	7.3	6.7	8.8	11.1	12.7	15.7	14.4	14.7	13.8	9.7	7.2
20	7.1	7.3	6.7	9.0	11.1	13.0	16.0	14.4	14.7	13.5	9.7	7.1
21	7.2	7.2	6.7	8.9	11.1	13.2	16.0	14.5	14.5	13.4	9.5	7.2
22	7.1	7.2	6.8	8.9	11.1	13.5	14.7	14.7	14.4	12.9	9.2	6.9
23	7.1	7.2	7.0	8.9	11.1	13.7	14.8	14.9	14.5	12.8	9.3	6.8
24	7.1	7.2	7.0	8.9	11.1	14.0	14.9	15.0	14.4	12.4	9.2	6.8
25	7.2	7.2	7.1	8.9	11.2	14.3	15.0	15.2	14.3	12.3	9.2	6.8
26	7.1	7.1	6.7	8.9	11.2	14.5	15.1	15.2	14.3	11.8	9.0	6.9
27	7.1	7.2	7.4	8.9	11.2	14.8	15.2	15.3	14.3	11.7	8.8	7.0
28	7.1	7.1	7.5	9.1	11.3	15.0	15.3	15.4	14.3	11.3	8.8	7.1
29	7.1	-999	7.5	9.1	11.3	15.4	15.3	15.4	14.3	11.2	8.7	7.2
30	7.3	-999	7.5	9.2	11.1	15.3	15.4	15.4	14.3	11.0	8.7	7.4
31	7.4	-999	7.5	-999	11.1	-999	-999	15.3	-999	10.9	-999	7.5

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1950												
1	7.3	6.2	6.1	7.7	7.9	11.4	13.7	14.5	14.0	12.3	10.3	6.9
2	7.4	6.2	6.1	7.6	8.1	11.5	13.7	14.5	14.0	12.3	10.2	6.9
3	7.4	6.1	6.0	7.6	8.2	11.6	13.7	14.5	14.1	12.1	10.2	6.9
4	7.5	6.1	6.1	7.8	8.3	12.0	13.8	14.5	14.1	12.0	10.0	6.8
5	7.7	6.1	6.2	7.8	8.4	12.1	13.8	14.4	14.0	11.9	9.8	6.6
6	7.9	5.9	6.4	8.0	8.7	12.2	13.9	14.5	14.0	11.9	9.6	6.5
7	7.9	5.8	6.6	7.8	8.8	12.4	13.9	14.5	14.0	12.0	9.4	6.5
8	7.8	5.8	6.6	7.9	9.0	12.6	14.0	14.5	13.8	12.2	9.2	6.4
9	7.9	5.8	6.8	7.8	9.3	12.9	14.2	14.5	13.8	12.2	9.2	6.4
10	8.0	5.6	6.8	7.8	9.4	13.0	14.1	14.5	13.6	12.1	9.2	6.5
11	8.1	5.6	7.2	7.6	9.5	13.1	14.2	14.5	13.6	11.8	9.1	6.5
12	8.1	5.6	7.1	7.7	9.8	13.2	14.2	14.5	13.6	11.5	9.0	6.5
13	8.3	5.6	7.1	7.7	10.0	13.4	14.2	14.5	13.7	11.3	8.8	6.5
14	8.2	5.6	7.0	7.8	10.1	13.7	14.2	14.4	13.7	11.3	8.7	6.5
15	8.2	5.5	6.7	7.7	10.5	13.7	14.2	14.4	13.7	11.3	8.6	6.3
16	8.1	5.6	6.8	7.5	10.8	13.8	14.2	14.4	13.6	11.2	8.5	6.1
17	8.1	5.8	7.0	7.5	11.0	13.7	14.1	14.4	13.5	11.1	8.2	6.0
18	7.9	6.0	6.9	7.5	11.1	13.6	14.1	14.4	13.2	11.2	8.2	5.9
19	7.7	6.2	7.0	7.7	11.1	13.6	14.0	14.3	13.1	11.2	8.1	5.8
20	7.7	6.0	7.0	7.8	11.1	13.6	14.0	14.2	13.1	11.2	8.0	5.6
21	7.5	5.4	7.0	7.8	11.1	13.6	14.2	14.1	12.9	11.3	7.9	5.5
22	7.5	4.8	7.1	7.8	11.1	13.5	14.3	14.1	12.8	11.3	8.0	5.5
23	7.2	5.5	7.2	7.9	11.1	13.4	14.3	14.0	12.7	11.3	7.8	5.6
24	7.0	5.9	7.3	8.1	11.2	13.3	14.4	14.0	12.7	11.4	7.8	5.5
25	6.9	5.7	7.5	8.0	11.3	13.3	14.4	14.1	12.6	11.3	7.7	5.5
26	6.6	6.3	7.5	7.9	11.3	13.4	14.5	14.1	12.6	11.3	7.6	5.5
27	6.5	6.3	7.6	7.9	11.3	13.5	14.5	14.1	12.5	11.2	7.5	5.4
28	6.4	6.2	7.6	7.8	11.4	13.6	14.5	14.1	12.3	11.2	7.2	5.3
29	6.4	-999	7.6	7.8	11.4	13.6	14.5	14.0	12.3	10.9	7.1	5.2
30	6.4	-999	7.7	7.8	11.2	13.7	14.4	14.0	12.4	10.7	7.0	5.1
31	6.3	-999	7.7	-999	11.3	-999	14.4	14.0	-999	10.4	-999	5.0
1951												
1	4.8	5.2	4.4	5.4	7.3	9.9	12.7	14.5	13.8	13.0	10.9	9.0
2	4.8	5.2	4.5	5.3	7.2	10.2	12.9	14.6	13.7	13.1	10.9	9.0
3	4.6	5.3	4.6	5.3	7.2	10.5	13.2	14.5	13.8	12.9	10.8	8.8
4	4.6	5.3	4.8	5.4	7.2	10.7	13.3	14.5	13.8	12.9	10.6	8.7
5	4.7	5.2	5.0	5.4	7.2	11.0	13.4	14.5	13.7	12.9	10.2	8.7
6	4.6	5.1	5.1	5.5	7.2	11.3	13.4	14.6	13.8	12.9	10.3	8.7
7	4.6	5.1	5.1	5.6	7.2	11.6	13.3	14.7	13.9	12.9	10.3	8.7
8	4.6	5.0	5.1	5.8	7.3	11.9	13.3	14.8	13.8	12.9	10.2	8.6
9	4.6	4.9	5.1	5.8	7.4	12.1	13.3	14.8	14.0	12.9	10.2	8.3
10	4.7	4.8	5.0	5.8	7.5	12.1	13.4	14.7	14.0	12.9	10.1	8.3
11	4.6	4.7	5.0	5.7	7.6	12.2	13.4	14.6	14.0	12.9	10.1	8.2
12	4.6	4.6	4.9	5.8	7.7	12.2	13.4	14.5	14.0	12.8	9.9	8.0
13	4.6	4.6	4.8	5.8	8.0	12.3	13.4	14.5	14.1	12.8	10.2	7.7
14	4.7	4.5	4.6	5.8	8.2	12.4	13.2	14.4	14.1	12.7	10.1	7.7
15	4.6	4.6	4.6	5.8	8.5	12.4	13.2	14.4	14.1	12.4	10.0	7.6
16	4.6	4.5	4.5	5.9	8.7	12.4	13.1	14.4	13.9	12.3	10.1	7.7
17	4.6	4.6	4.6	6.0	8.9	12.4	13.2	14.3	13.8	12.3	10.0	7.7
18	4.6	4.6	4.7	6.1	9.1	12.3	13.4	14.3	13.7	12.5	10.0	8.1
19	4.7	4.6	4.8	6.1	9.3	12.3	13.6	14.4	13.6	12.4	9.9	8.2
20	4.9	4.5	4.9	6.2	9.3	12.2	13.7	14.3	13.6	12.4	9.9	8.2
21	5.0	4.4	4.9	6.2	9.4	12.1	13.9	14.2	13.6	12.3	9.8	8.3
22	5.2	4.4	4.9	6.2	9.5	12.2	14.0	14.1	13.7	12.0	9.8	8.2
23	5.4	4.4	4.9	6.3	9.5	12.2	14.2	14.0	13.6	11.8	9.8	8.1
24	5.5	4.4	5.0	6.4	9.5	12.3	14.2	14.0	13.4	11.5	9.6	7.8
25	5.7	4.4	5.1	6.6	9.6	12.5	14.2	14.0	13.4	11.3	9.6	7.6
26	5.7	4.4	5.2	6.8	9.7	12.6	14.3	14.0	13.3	11.2	9.5	7.6
27	5.7	4.4	5.4	7.1	9.7	12.6	14.3	14.0	13.3	11.0	9.3	7.4
28	5.6	4.4	5.4	7.2	9.9	12.6	14.2	13.8	13.2	11.0	9.2	7.4
29	5.4	-999	5.4	7.3	10.0	12.6	14.3	13.8	13.2	11.0	9.1	7.1
30	5.3	-999	5.4	7.3	9.8	12.6	14.3	13.8	13.2	11.0	9.0	3.9
31	5.2	-999	5.4	-999	9.9	-999	14.4	13.9	-999	11.0	-999	6.9

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1952												
1	6.6	4.7	5.2	6.3	9.1	12.5	13.6	15.1	14.8	12.2	10.3	6.7
2	6.4	4.6	5.4	6.3	9.3	12.5	13.7	15.0	14.9	12.1	10.3	6.5
3	6.3	4.6	5.3	6.3	9.3	12.4	13.9	15.0	14.8	11.9	10.3	6.0
4	6.3	4.5	5.6	6.3	9.3	12.3	14.0	14.8	14.7	11.7	10.2	6.3
5	6.1	4.5	5.7	6.4	9.2	12.4	14.1	14.9	14.6	11.6	10.1	6.0
6	6.0	4.5	6.0	6.5	9.3	12.2	14.2	14.8	14.6	11.4	10.1	6.0
7	6.0	4.4	6.1	6.5	9.3	12.2	14.2	14.8	14.3	11.3	10.2	5.8
8	6.1	4.5	6.1	6.6	9.3	12.2	14.4	14.8	14.1	11.4	10.1	5.6
9	6.4	4.5	6.3	6.6	9.3	12.2	14.4	14.8	14.0	11.4	9.9	5.5
10	6.4	4.5	6.4	6.7	9.3	12.5	14.5	14.8	13.9	11.3	9.8	5.8
11	6.4	4.4	6.6	6.7	9.3	12.5	14.6	14.9	13.6	11.2	9.8	5.8
12	6.4	4.6	6.7	6.8	9.2	12.5	14.7	14.7	13.6	11.1	9.7	6.3
13	6.3	4.6	6.6	6.8	9.3	12.6	14.6	14.6	13.6	11.0	9.7	6.3
14	6.1	4.5	6.7	6.9	9.4	12.6	14.5	14.6	13.5	11.0	9.6	6.3
15	6.0	4.5	6.7	7.0	9.8	12.7	14.4	14.7	13.5	10.8	9.5	6.2
16	6.0	4.5	6.6	7.3	10.0	12.7	14.3	14.7	13.3	10.6	9.4	6.1
17	6.0	4.5	6.5	7.4	10.3	12.7	14.2	14.7	13.3	10.5	9.5	6.0
18	6.0	4.4	6.5	7.7	10.6	12.7	14.2	14.7	13.2	10.5	9.2	5.9
19	5.9	4.6	6.5	7.9	10.8	12.7	14.1	14.8	13.1	10.5	9.0	5.7
20	5.9	4.8	6.6	7.9	11.2	12.7	14.1	14.6	13.0	10.5	8.6	5.7
21	5.6	4.9	6.7	8.1	11.6	12.6	14.1	14.6	13.0	10.6	8.5	5.6
22	5.5	5.1	6.7	8.2	11.7	12.6	14.2	14.6	12.8	10.2	8.3	5.5
23	5.4	5.2	6.9	8.3	11.9	12.6	14.3	14.7	12.8	10.5	8.2	5.5
24	5.3	5.4	6.9	8.3	12.1	12.6	14.4	14.7	12.8	10.5	8.0	5.6
25	5.2	5.4	7.0	8.4	12.2	12.7	14.8	14.8	12.8	10.4	7.7	5.6
26	5.1	5.5	7.0	8.5	12.3	12.9	14.8	14.9	13.1	10.4	7.6	5.7
27	5.1	5.5	7.0	8.8	12.6	13.1	15.0	14.8	12.8	10.3	7.4	5.6
28	4.9	5.4	6.9	8.8	12.7	13.1	15.0	14.8	12.6	10.3	7.2	5.5
29	4.8	5.3	6.9	9.0	12.7	13.3	15.1	14.7	12.7	10.5	7.1	5.4
30	4.8	-999	6.6	9.1	12.6	13.4	15.1	14.7	12.3	10.5	7.0	5.3
31	4.7	-999	6.5	-999	12.6	-999	15.0	14.7	-999	10.5	-999	5.3
1953												
1	5.1	6.2	6.9	6.9	8.2	12.1	14.1	14.3	14.4	13.6	11.1	9.5
2	5.0	6.0	7.0	6.7	8.1	12.1	14.3	14.4	14.2	13.6	10.9	9.5
3	5.0	6.0	7.1	6.8	8.2	12.1	14.4	14.5	14.5	13.8	10.8	9.5
4	4.9	5.8	7.0	6.7	8.3	12.1	14.6	14.6	14.4	13.8	10.6	9.6
5	4.9	5.6	6.8	6.6	8.7	12.1	14.7	14.7	14.4	13.8	10.5	9.6
6	4.7	5.3	6.7	6.5	9.0	12.0	14.9	14.8	14.4	13.7	10.3	9.3
7	4.7	5.2	6.7	6.4	9.4	12.0	14.9	15.0	14.4	13.4	10.1	9.2
8	4.7	5.0	6.6	6.4	9.8	12.0	14.8	15.0	14.5	13.3	10.2	9.1
9	4.6	5.0	6.6	6.5	10.0	12.1	14.7	15.0	14.6	13.4	10.2	9.1
10	4.6	4.9	6.6	6.5	10.2	12.2	14.7	15.1	14.7	13.3	10.1	9.2
11	4.5	4.8	6.6	6.4	10.4	12.6	14.5	15.3	14.8	13.3	9.9	8.8
12	4.6	4.8	6.6	6.7	10.5	12.6	14.4	15.2	14.6	13.0	9.7	9.2
13	4.7	4.7	6.6	6.7	10.5	12.7	14.4	15.2	14.7	13.0	9.7	9.2
14	5.0	4.6	6.5	6.8	10.4	12.9	14.3	15.2	14.6	12.9	9.7	9.3
15	5.1	4.6	6.6	6.8	10.5	13.1	14.3	15.3	14.6	12.9	9.8	9.4
16	5.2	4.6	6.6	6.8	10.4	13.1	14.2	15.2	14.7	12.6	9.9	9.4
17	5.4	4.7	6.5	6.8	10.3	12.9	14.2	15.2	14.6	12.4	9.9	9.3
18	5.6	4.9	6.5	6.9	10.3	12.7	14.2	15.2	14.6	12.3	10.0	9.2
19	5.6	5.1	6.1	7.1	10.4	12.6	14.3	15.1	14.4	12.2	10.0	9.2
20	5.5	5.3	6.1	7.3	10.5	12.6	14.3	14.9	14.4	12.2	10.0	9.1
21	5.4	5.4	6.1	7.3	10.5	12.6	14.3	14.9	14.2	12.2	9.9	9.0
22	5.4	5.6	6.1	7.4	10.5	12.6	14.4	14.9	14.3	12.1	10.0	8.8
23	5.3	5.8	6.1	7.7	10.6	12.6	14.3	14.6	14.2	12.0	10.0	8.8
24	5.3	6.1	6.0	7.8	10.8	12.6	14.2	14.7	14.1	12.2	10.0	8.7
25	5.4	6.2	6.4	7.8	11.0	13.0	14.3	14.6	13.9	12.2	10.0	8.7
26	5.4	6.3	6.4	8.1	11.2	13.2	14.4	14.6	13.8	11.9	10.0	8.5
27	5.4	6.6	6.6	8.3	11.5	13.5	14.3	14.5	13.8	11.8	10.0	8.5
28	5.5	6.8	6.6	8.2	11.6	13.6	14.3	14.6	13.8	11.9	9.9	8.2
29	5.6	-999	6.9	8.2	11.7	13.7	14.2	14.4	13.7	11.8	9.8	8.1
30	5.8	-999	6.9	8.3	11.8	13.9	14.2	14.4	13.7	11.5	9.7	8.0
31	5.9	-999	6.9	-999	12.0	-999	14.2	14.4	-999	11.3	-999	8.1

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1954												
1	7.9	6.4	6.2	7.0	8.6	11.2	12.4	13.7	13.9	11.9	11.1	8.2
2	7.6	6.2	6.2	7.0	8.6	11.4	12.6	13.7	13.8	11.9	10.9	8.2
3	7.5	6.0	6.1	7.1	8.6	11.5	12.6	13.6	13.9	12.1	10.9	8.2
4	7.5	5.9	5.7	7.3	8.5	11.7	12.6	13.7	14.0	12.1	10.8	8.5
5	7.5	5.7	5.7	7.3	8.4	11.9	12.6	13.7	14.0	12.2	10.7	8.6
6	7.4	5.6	5.6	7.4	8.4	12.0	12.6	13.7	14.1	12.2	10.6	8.5
7	7.1	5.6	5.6	7.3	8.4	12.1	12.6	13.8	13.9	12.2	10.5	8.4
8	7.0	5.5	5.6	7.3	8.4	12.1	12.7	13.8	13.9	12.2	10.3	8.3
9	6.6	5.4	5.6	7.4	8.5	12.1	12.7	13.8	13.9	12.3	10.1	8.1
10	6.5	5.5	5.6	7.5	8.7	12.0	12.9	13.8	13.8	12.2	9.9	7.9
11	6.5	5.4	5.6	7.5	8.7	12.0	13.0	13.9	13.8	12.2	9.7	7.7
12	6.5	5.6	5.7	7.5	8.8	12.1	13.1	13.9	13.7	12.1	9.7	7.6
13	6.6	5.8	5.7	7.7	9.0	12.0	13.1	13.9	13.7	12.0	9.6	7.3
14	6.6	5.9	5.9	7.8	9.0	12.1	13.1	13.9	13.6	12.0	9.5	7.2
15	6.5	5.9	6.0	7.9	9.4	12.1	13.1	13.9	13.5	12.0	9.3	7.1
16	6.5	6.1	6.0	7.9	9.6	12.1	13.2	13.9	13.4	11.9	9.2	7.1
17	6.7	6.2	6.0	7.9	9.8	12.2	13.3	13.8	13.3	11.9	9.2	7.2
18	6.5	6.3	6.0	8.1	10.1	12.3	13.3	13.8	13.2	12.0	9.1	7.2
19	6.5	6.3	6.0	8.3	10.1	12.4	13.3	13.8	13.1	12.2	9.1	7.4
20	6.5	6.3	6.0	8.4	10.4	12.5	13.3	13.6	13.0	12.3	9.0	7.5
21	6.8	6.2	6.0	8.4	10.5	12.5	13.5	13.6	12.7	12.3	9.0	7.6
22	7.0	6.2	6.1	8.4	10.6	12.5	13.5	13.5	12.7	12.3	9.1	7.6
23	7.1	6.2	6.3	8.4	10.7	12.5	13.6	13.5	12.6	12.2	9.1	7.7
24	7.4	6.3	6.4	8.4	10.7	12.5	13.6	13.6	12.6	12.2	9.0	7.6
25	7.4	6.3	6.5	8.3	10.7	12.6	13.6	13.7	12.5	11.9	8.8	7.6
26	7.4	6.3	6.6	8.3	10.9	12.6	13.8	13.7	12.5	11.7	8.7	7.5
27	7.4	6.2	6.7	8.3	10.8	12.6	13.8	13.8	12.4	11.3	8.6	7.6
28	7.2	6.2	6.9	8.3	11.0	12.6	13.8	13.9	12.3	11.3	8.6	7.6
29	7.0	-999	6.9	8.3	11.0	12.6	13.7	13.9	12.1	11.3	8.3	7.7
30	6.9	-999	7.0	8.4	11.0	12.5	13.7	13.9	11.9	11.2	8.3	7.8
31	6.5	-999	7.1	-999	11.1	-999	13.7	13.9	-999	11.2	-999	8.0
1955												
1	7.9	6.4	4.2	5.5	8.8	10.4	12.5	16.1	16.3	14.2	10.6	9.2
2	7.9	6.4	4.2	5.4	8.8	10.7	12.5	16.1	16.2	14.2	10.3	9.2
3	7.8	6.4	4.3	5.4	8.8	10.8	12.6	16.1	16.3	14.0	10.2	9.2
4	7.8	6.4	4.3	5.4	8.8	10.8	12.6	16.1	16.0	13.9	10.1	9.2
5	7.7	6.4	4.4	5.6	8.8	10.9	12.6	16.1	15.9	13.8	10.1	9.0
6	7.5	6.2	4.4	5.8	8.8	10.7	12.6	16.1	15.9	13.5	10.1	8.9
7	7.4	6.2	4.4	5.8	9.0	10.9	12.7	16.1	15.9	13.3	10.3	9.1
8	7.4	6.0	4.4	6.3	9.1	10.9	13.0	16.1	15.8	13.1	10.5	9.1
9	7.1	6.0	4.4	6.4	9.2	11.0	13.2	16.0	15.8	13.1	10.5	9.1
10	7.0	6.2	4.5	6.6	9.2	10.9	13.6	16.1	15.7	13.1	10.6	9.1
11	6.9	6.1	4.6	6.7	9.4	10.7	13.9	16.1	15.6	13.2	10.6	9.1
12	6.9	6.0	4.6	6.8	9.4	10.8	14.2	16.1	15.4	13.3	10.6	9.0
13	6.6	5.9	4.6	7.0	9.5	10.9	14.4	16.1	15.4	13.3	10.6	8.8
14	6.4	5.8	4.5	7.4	9.4	10.9	14.7	16.1	15.3	13.4	10.4	8.7
15	6.4	5.6	4.6	7.5	9.5	10.9	14.9	16.2	15.1	13.4	10.2	8.6
16	6.4	5.6	4.7	7.5	9.5	11.0	15.0	16.2	15.0	13.3	10.2	8.6
17	5.9	5.6	4.9	7.8	9.5	11.1	15.2	16.2	14.8	13.2	10.0	8.6
18	5.9	5.3	4.9	7.8	9.4	11.4	15.2	16.2	14.7	13.0	9.9	8.7
19	5.7	5.3	5.0	7.9	9.4	11.4	15.2	16.2	14.6	12.8	9.7	8.6
20	5.6	5.2	5.1	7.9	9.5	11.5	15.2	16.2	14.5	12.5	9.6	8.3
21	5.4	5.0	5.2	7.9	9.5	11.6	15.2	16.2	14.4	12.3	9.4	8.2
22	5.3	4.9	5.1	8.1	9.5	11.7	15.2	16.1	14.6	12.2	9.5	7.8
23	5.3	4.7	5.1	8.2	9.5	11.7	15.3	16.2	14.5	11.9	9.4	7.7
24	5.3	4.7	4.9	8.4	9.7	12.0	15.4	16.2	14.5	11.7	9.4	7.4
25	5.4	4.5	4.9	8.5	9.8	12.0	15.7	16.2	14.5	11.4	9.4	7.4
26	5.6	4.5	5.0	8.5	10.0	12.1	15.8	16.3	14.5	11.2	9.3	7.3
27	5.7	4.4	5.3	8.5	10.1	12.1	16.0	16.3	14.3	11.2	9.3	7.4
28	5.9	4.3	5.4	8.5	10.3	12.1	16.0	16.4	14.2	11.3	9.2	7.4
29	5.9	-999	5.5	8.7	10.3	12.2	16.0	16.4	14.2	11.0	9.2	7.5
30	6.0	-999	5.5	8.8	10.2	12.2	16.1	16.3	14.2	10.9	9.2	7.5
31	6.2	-999	5.5	-999	10.2	-999	16.0	16.3	-999	10.7	-999	7.5

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1956												
1	7.3	5.9	4.6	6.8	8.7	11.5	13.6	14.4	13.9	13.7	10.9	8.7
2	7.1	5.9	4.8	6.8	8.8	11.7	13.6	14.4	13.8	13.4	10.6	8.6
3	7.1	5.8	4.9	6.9	8.9	11.9	13.5	14.4	13.6	13.3	10.3	8.6
4	7.2	5.7	5.1	6.9	9.0	12.0	13.5	14.3	13.5	13.2	10.2	8.6
5	7.4	5.4	5.4	7.0	9.2	12.0	13.5	14.3	13.4	13.1	10.2	8.7
6	7.4	5.3	5.5	7.1	9.3	11.9	13.6	14.2	13.4	12.8	10.1	8.8
7	7.5	5.4	5.6	7.2	9.5	11.8	13.6	14.3	13.3	12.7	10.2	9.0
8	7.4	5.4	5.7	7.3	9.6	11.7	13.7	14.3	13.3	12.5	10.1	9.2
9	7.1	5.6	5.8	7.4	9.6	11.6	13.7	14.3	13.3	12.4	10.1	9.2
10	7.0	5.8	6.0	7.4	9.8	11.6	13.9	14.3	13.4	12.5	10.1	9.3
11	6.9	5.8	6.1	7.5	10.0	11.8	13.9	14.3	13.4	12.4	10.1	9.2
12	6.6	5.8	6.1	7.5	10.1	12.1	14.0	14.3	13.5	12.4	10.1	9.2
13	6.4	5.7	6.0	7.8	10.1	12.2	14.1	14.5	13.5	12.3	10.0	9.1
14	6.3	5.6	6.0	7.9	10.2	12.6	14.0	14.5	13.5	12.3	10.0	9.0
15	6.2	5.6	6.0	7.8	10.3	12.6	14.0	14.3	13.5	12.3	10.0	8.7
16	6.0	5.6	6.0	7.8	10.3	12.5	14.0	14.4	13.5	12.1	9.9	8.7
17	5.9	5.4	6.0	7.8	10.3	12.5	13.9	14.3	13.4	12.2	9.9	8.6
18	5.9	5.4	5.9	7.8	10.5	12.4	13.7	14.3	13.3	12.2	9.8	8.3
19	5.9	5.2	5.9	7.8	10.5	12.3	13.7	14.4	13.2	11.9	9.7	8.2
20	5.9	5.2	5.9	7.8	10.5	12.4	13.7	14.4	13.2	11.9	9.6	8.0
21	5.9	5.0	6.0	7.7	10.4	12.4	13.8	14.4	13.3	11.9	9.7	7.8
22	5.9	5.0	6.0	7.8	10.3	12.4	13.9	14.4	13.3	11.9	9.6	7.7
23	5.8	4.9	6.0	7.9	10.3	12.6	14.1	14.5	13.4	11.9	9.6	7.7
24	5.7	4.8	6.0	8.1	10.4	12.7	14.2	14.4	13.5	12.0	9.5	7.7
25	5.5	4.7	6.2	8.3	10.6	13.0	14.4	14.4	13.6	11.9	9.3	7.7
26	5.4	4.7	6.3	8.4	10.7	13.2	14.5	14.4	13.7	11.8	9.2	7.7
27	5.3	4.6	6.4	8.5	10.9	13.4	14.6	14.2	13.8	11.7	9.2	7.6
28	5.3	4.5	6.6	8.6	11.6	13.4	14.6	14.2	13.8	11.4	9.2	7.4
29	5.4	4.5	6.6	8.7	11.2	13.5	14.8	14.0	13.8	11.4	9.1	7.4
30	5.5	-999	6.7	8.8	11.4	13.5	14.7	14.0	13.8	11.3	8.9	7.2
31	5.7	-999	6.8	-999	11.4	-999	14.5	13.9	-999	11.1	-999	7.2
1957												
1	7.1	6.2	5.7	8.2	9.8	12.5	14.9	14.7	14.5	13.2	11.3	9.2
2	7.0	6.3	5.7	8.1	9.8	12.7	15.1	14.7	14.5	13.1	11.3	9.2
3	7.0	6.2	5.8	8.1	9.8	12.7	15.2	14.8	14.6	12.9	11.1	9.1
4	6.9	6.1	5.9	8.2	10.0	13.0	15.3	15.0	14.5	12.8	10.9	8.8
5	7.0	6.2	6.1	8.4	10.1	13.0	15.3	15.1	14.6	12.8	10.7	8.8
6	7.1	6.1	6.2	8.5	10.2	12.9	15.3	15.2	14.5	12.7	10.6	8.7
7	7.3	6.1	6.3	8.6	10.2	12.8	15.4	15.3	14.5	12.7	10.3	8.7
8	7.3	6.1	6.4	8.8	10.2	12.8	15.5	15.4	14.3	12.6	10.2	8.7
9	7.4	6.2	6.6	8.8	10.1	12.7	15.5	15.4	14.2	12.8	9.9	8.7
10	7.4	6.3	6.8	8.8	10.1	12.8	15.4	15.5	14.1	12.9	9.6	8.7
11	7.4	6.3	6.9	8.6	10.0	12.8	15.4	15.6	14.1	12.8	9.4	8.7
12	7.4	6.3	7.1	8.6	10.0	12.8	15.3	15.5	14.0	12.8	9.2	8.5
13	7.3	6.3	7.1	8.6	10.0	12.9	15.1	15.5	14.1	12.7	9.1	8.4
14	7.1	6.3	7.2	8.5	10.0	13.0	14.9	15.4	14.0	12.7	9.1	8.3
15	7.0	6.3	7.2	8.5	10.2	13.2	14.5	15.4	13.8	12.5	9.1	8.2
16	6.8	6.3	7.4	8.7	10.3	13.4	14.7	15.3	13.6	12.4	9.1	8.0
17	6.6	6.3	7.6	8.7	10.4	13.7	14.6	15.1	13.5	12.3	9.1	7.6
18	6.4	6.1	7.7	8.9	10.5	14.1	14.7	15.0	13.5	12.3	9.0	7.5
19	6.3	6.0	7.8	9.0	10.6	14.3	14.6	14.9	13.5	12.3	9.0	7.5
20	6.0	5.9	7.9	9.0	10.7	14.6	14.7	14.9	13.5	12.1	9.0	7.5
21	6.0	5.6	8.1	9.0	10.9	14.8	14.6	14.9	13.5	11.8	9.1	7.5
22	5.9	5.5	8.1	9.1	11.0	15.0	14.6	14.9	13.6	11.7	9.3	7.5
23	6.0	5.3	8.1	9.2	11.0	15.2	14.5	14.9	13.6	11.5	9.3	7.5
24	6.1	5.2	7.9	9.3	11.1	15.2	14.5	15.0	13.7	11.4	9.2	7.5
25	6.2	5.2	7.9	9.3	11.2	15.3	14.6	14.9	13.6	11.4	9.1	7.4
26	6.0	5.3	8.0	9.4	11.5	15.2	14.8	14.8	13.6	11.4	9.0	7.2
27	6.0	5.5	8.0	9.5	11.6	15.0	14.7	14.5	13.4	11.5	9.0	7.1
28	6.0	5.5	8.1	9.6	11.7	15.0	14.6	14.5	13.2	11.6	9.0	7.1
29	6.0	-999	8.0	9.7	12.1	15.0	14.6	14.5	13.2	11.6	9.1	7.2
30	6.0	-999	8.1	9.9	12.1	15.0	14.6	14.4	13.3	11.5	9.2	7.3
31	6.2	-999	8.1	-999	12.4	-999	14.7	14.4	-999	11.3	-999	7.3

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1958												
1	7.1	6.4	6.2	5.7	8.7	10.7	13.0	14.5	14.6	14.1	12.0	9.7
2	7.1	6.4	6.2	5.8	8.8	10.9	13.1	14.5	14.6	13.9	11.8	9.7
3	7.0	6.4	6.3	5.9	9.0	11.0	13.2	14.5	14.7	13.9	11.7	9.5
4	6.8	6.4	6.2	5.9	9.3	11.3	13.2	14.5	14.7	13.9	11.6	9.3
5	6.9	6.4	6.3	5.9	9.4	11.4	13.3	14.5	14.7	13.8	11.6	9.2
6	6.8	6.4	6.5	5.8	9.7	11.5	13.5	14.5	14.6	13.7	11.5	9.1
7	6.8	6.5	6.6	5.8	9.9	11.5	13.8	14.6	14.7	13.4	11.4	8.9
8	6.8	6.4	6.6	5.8	9.9	11.5	14.1	14.6	14.7	13.3	11.5	8.7
9	6.6	6.2	6.5	5.9	9.9	11.6	14.2	14.6	14.7	13.3	11.4	8.7
10	6.5	6.1	6.4	5.9	10.0	11.6	14.5	14.6	14.8	13.2	11.4	8.6
11	6.5	5.9	6.2	6.1	10.0	11.7	14.6	14.6	14.8	13.0	11.2	8.3
12	6.5	5.8	6.1	6.2	10.0	11.8	14.6	14.7	14.9	12.9	11.0	8.2
13	6.4	5.9	6.0	6.2	10.1	11.9	14.7	14.7	15.0	12.7	10.8	8.1
14	6.3	5.9	5.8	6.3	10.0	12.1	14.6	14.8	15.0	12.5	10.5	8.0
15	6.2	5.9	5.6	6.4	10.2	12.1	14.6	14.8	15.0	12.5	10.3	7.7
16	6.3	6.1	5.6	6.6	10.2	12.2	14.6	14.8	14.9	12.4	10.3	7.6
17	6.4	6.2	5.8	6.7	10.1	12.3	14.5	14.8	15.0	12.3	10.3	7.5
18	6.5	6.2	5.6	6.8	10.1	12.5	14.5	14.9	15.1	12.3	10.4	7.4
19	6.6	6.2	5.7	6.9	10.1	12.5	14.5	14.9	15.1	12.2	10.5	7.2
20	6.7	6.1	5.7	7.0	10.3	12.6	14.5	14.9	15.1	12.1	10.6	7.1
21	6.6	6.0	5.6	7.2	10.5	12.6	14.6	14.8	14.9	12.1	10.5	7.2
22	6.4	6.2	5.6	7.4	10.5	12.6	14.6	14.8	14.9	12.1	10.7	7.3
23	6.3	6.2	5.5	7.7	10.3	12.6	14.6	14.8	14.7	12.2	10.5	7.4
24	6.2	6.3	5.2	7.9	10.5	12.6	14.6	14.7	14.5	12.2	10.5	7.4
25	6.0	6.4	5.2	8.4	10.3	12.5	14.6	14.6	14.3	12.2	10.4	7.4
26	5.7	6.4	5.2	8.4	10.3	12.6	14.7	14.5	14.3	12.2	10.3	7.3
27	5.7	6.3	5.2	8.4	10.3	12.6	14.6	14.5	14.2	12.2	10.2	7.3
28	5.9	6.2	5.2	8.4	10.4	12.6	14.5	14.5	14.0	12.3	10.1	7.2
29	6.1	-999	5.4	8.4	10.5	12.7	14.5	14.5	14.0	12.3	9.9	7.2
30	6.3	-999	5.5	8.4	10.4	12.9	14.5	14.5	14.1	12.3	9.8	7.4
31	6.3	-999	5.5	-999	10.5	-999	14.5	14.5	-999	12.3	-999	7.4
1959												
1	7.0	5.0	6.7	7.6	9.1	13.3	15.2	15.6	16.2	14.3	11.8	9.3
2	7.0	5.0	6.7	7.6	9.0	13.3	15.1	15.5	16.2	14.3	11.8	9.1
3	6.9	5.0	6.7	7.9	9.2	13.2	15.1	15.5	16.1	14.3	11.7	8.9
4	6.9	4.9	6.7	8.0	9.2	13.2	15.1	15.5	15.9	14.3	11.5	8.8
5	6.8	4.7	6.7	8.1	9.3	13.2	15.1	15.4	15.8	14.4	11.5	8.6
6	6.6	4.6	6.8	8.1	9.3	13.2	15.3	15.5	15.7	14.4	11.3	8.4
7	6.4	4.5	6.8	8.2	9.4	13.3	15.3	15.5	15.7	14.3	11.3	8.2
8	6.3	4.5	6.9	8.2	9.5	13.3	15.4	15.5	15.6	14.4	11.3	8.1
9	6.2	4.5	6.9	8.2	9.5	13.2	15.5	15.6	15.6	14.4	11.2	8.2
10	6.0	4.5	6.9	8.1	9.7	13.1	15.6	15.3	15.6	14.4	10.9	8.2
11	5.9	4.5	6.8	8.1	9.8	13.1	15.7	16.1	15.6	14.4	10.8	8.1
12	5.7	4.6	6.9	8.1	10.0	13.1	15.8	16.2	15.6	14.2	10.5	8.0
13	5.6	4.6	7.1	8.1	10.1	13.2	15.7	16.2	15.7	14.2	10.2	8.0
14	5.4	4.8	7.0	8.1	10.3	13.4	15.5	16.2	15.8	14.0	9.9	8.0
15	5.3	4.9	7.0	8.3	10.8	13.6	15.4	16.1	15.8	13.9	9.7	8.0
16	5.3	5.1	7.1	8.3	11.1	13.9	15.3	15.9	15.7	13.7	9.6	8.1
17	5.1	5.2	7.1	8.4	11.5	14.2	15.3	15.6	15.5	13.6	9.5	7.8
18	5.0	5.4	7.1	8.5	11.7	14.3	15.3	15.6	15.4	13.6	9.3	7.8
19	4.9	5.6	6.2	8.6	12.1	14.4	15.2	15.5	15.2	13.5	9.2	7.7
20	4.9	5.6	5.7	8.9	12.2	14.4	15.2	15.5	15.2	13.4	9.2	7.7
21	4.9	5.5	5.6	8.8	12.2	14.5	15.1	15.6	15.1	13.2	9.2	7.6
22	5.1	5.7	7.0	8.8	12.1	14.7	15.2	15.7	15.1	13.0	9.3	7.6
23	5.2	5.8	7.0	8.9	12.1	14.7	15.2	15.8	15.0	12.9	9.2	7.5
24	5.2	5.9	6.9	9.1	12.1	14.7	15.2	16.2	14.9	12.8	9.3	7.4
25	5.1	6.0	7.0	9.1	12.1	14.7	15.3	16.2	14.8	12.8	9.4	7.3
26	5.0	6.2	7.0	9.2	12.3	15.0	15.6	16.3	14.8	12.7	9.6	7.2
27	4.9	6.3	7.2	9.2	12.6	15.0	15.9	16.4	14.8	12.5	9.7	7.2
28	4.8	6.5	7.3	9.1	12.7	15.1	16.0	16.4	14.7	12.4	9.6	7.2
29	4.7	-999	7.5	9.1	13.1	15.2	16.0	16.4	14.5	12.3	9.4	7.2
30	4.7	-999	7.6	9.1	13.1	15.2	15.9	16.4	14.4	12.0	9.4	7.2
31	4.9	-999	7.5	-999	13.2	-999	15.7	16.3	-999	11.9	-999	7.2

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1960												
1	7.1	6.3	5.2	6.8	9.8	12.6	15.4	15.1	14.9	13.5	11.4	8.7
2	7.3	6.3	5.5	6.8	10.0	12.7	15.4	15.1	15.0	13.4	11.3	8.7
3	7.3	6.4	5.7	6.8	10.2	12.8	15.3	15.0	15.0	13.3	11.3	8.7
4	7.4	6.6	5.9	6.8	10.3	13.0	15.2	15.0	15.0	13.2	11.2	8.7
5	7.5	6.7	6.0	6.8	10.4	13.2	15.2	15.0	14.9	13.2	11.0	8.7
6	7.5	6.8	6.1	6.9	10.5	13.4	15.2	15.0	14.8	13.1	10.8	8.7
7	7.4	6.7	6.1	7.1	10.5	13.6	15.2	15.1	14.8	13.0	10.7	8.6
8	7.2	6.6	6.2	7.3	10.6	13.6	15.1	15.2	14.7	13.1	10.5	8.3
9	7.1	6.4	6.2	7.5	10.8	13.6	15.0	15.2	14.7	13.1	10.2	8.1
10	5.4	6.3	6.1	7.5	10.9	13.6	14.9	15.3	14.6	13.0	10.0	7.8
11	6.6	6.3	6.1	7.8	11.0	13.6	14.9	15.2	14.6	13.0	9.9	7.6
12	6.4	6.2	6.1	7.9	11.0	13.6	14.9	15.2	14.8	12.9	9.7	7.4
13	6.4	6.1	6.0	8.0	11.1	13.6	14.9	15.1	14.8	12.8	9.7	7.2
14	6.3	5.9	6.1	8.0	11.0	13.6	14.8	15.1	14.7	12.5	9.7	7.0
15	6.3	5.8	6.2	8.1	11.2	13.7	14.9	14.9	14.7	12.3	9.7	6.8
16	6.2	5.6	6.2	8.2	11.2	13.7	14.9	14.9	14.6	12.0	9.6	6.6
17	6.0	5.4	6.5	8.3	11.3	13.7	11.0	14.9	14.4	11.9	9.5	6.5
18	6.0	5.2	6.5	8.3	11.5	13.7	9.8	14.9	14.2	11.8	9.3	6.5
19	6.0	5.1	6.2	8.4	11.6	14.5	11.4	14.9	14.1	11.7	9.1	6.5
20	6.0	5.0	6.6	8.4	11.8	14.2	8.2	14.9	14.1	11.7	9.0	6.6
21	6.0	4.9	6.6	8.6	12.1	14.4	9.4	14.8	14.2	11.7	8.8	6.6
22	5.9	4.8	6.7	8.7	12.2	14.6	8.8	14.8	14.1	11.7	8.8	6.5
23	6.0	4.7	6.6	8.9	12.3	14.7	9.4	15.0	14.0	11.7	8.8	6.3
24	6.2	4.7	6.7	8.9	12.4	15.0	15.0	15.0	13.9	11.5	9.0	6.3
25	6.4	4.7	6.8	9.1	12.4	15.1	15.1	14.9	13.8	11.5	8.9	6.3
26	6.4	4.7	6.7	9.3	12.4	15.3	15.1	15.0	13.8	11.6	9.0	6.4
27	6.3	4.8	6.9	9.4	12.3	15.4	15.1	15.0	13.7	11.6	9.0	6.4
28	6.3	4.8	6.9	9.4	12.4	15.4	15.1	15.0	13.7	11.6	9.0	6.4
29	6.2	5.0	6.9	9.6	12.5	15.4	15.1	15.0	13.7	11.6	8.8	6.4
30	6.2	-999	6.9	9.8	12.5	15.4	15.1	14.9	13.6	11.6	8.7	6.2
31	6.1	-999	6.9	-999	12.5	-999	15.2	14.9	-999	11.6	-999	6.1
1961												
1	5.9	5.7	6.9	8.3	9.9	11.9	13.7	14.3	14.5	13.4	10.6	8.3
2	5.9	5.6	6.8	8.3	10.1	11.7	13.9	14.3	14.5	13.3	10.6	8.3
3	5.9	5.5	6.9	8.5	10.1	11.7	13.9	14.3	14.7	13.2	10.6	8.3
4	5.8	5.4	6.8	8.5	10.2	11.9	14.1	14.4	14.7	13.2	10.6	8.1
5	4.3	5.4	7.0	8.4	10.2	12.1	14.1	14.4	14.7	13.2	10.5	7.8
6	5.8	5.3	7.1	8.3	10.3	12.2	14.1	14.3	14.7	13.3	10.3	7.8
7	5.7	5.4	7.1	8.3	10.4	12.4	14.1	14.3	14.7	13.2	10.3	7.6
8	5.7	5.4	7.2	8.3	10.5	12.2	14.2	14.3	14.6	13.2	10.4	7.4
9	5.5	5.6	7.3	8.3	10.5	12.5	14.2	14.3	14.6	13.3	10.3	7.2
10	5.5	5.8	7.5	8.3	10.4	12.5	14.3	14.3	14.3	13.1	10.2	7.1
11	5.4	5.9	7.7	8.3	10.5	12.5	14.2	14.4	14.3	13.0	10.1	7.1
12	5.4	6.0	7.7	8.4	10.7	12.6	14.3	14.3	14.3	12.9	9.7	7.4
13	5.3	6.8	7.8	8.5	11.0	12.6	14.3	14.4	14.4	12.9	9.6	7.5
14	5.4	6.3	7.8	8.7	11.1	12.7	14.2	14.3	14.1	12.8	9.3	8.1
15	5.4	6.4	8.0	8.8	11.5	12.8	14.2	14.3	14.7	12.7	9.2	7.7
16	5.3	6.6	8.2	8.9	11.6	13.0	14.2	14.4	14.8	12.6	9.2	7.8
17	5.2	6.8	8.2	9.0	11.7	13.1	14.2	14.3	14.2	12.4	9.2	8.0
18	5.2	6.9	8.3	9.3	11.6	13.1	14.2	14.4	14.2	12.4	9.2	8.1
19	5.1	7.0	8.3	9.4	11.6	13.1	14.2	14.4	14.1	12.3	9.2	8.0
20	5.1	7.1	8.2	9.6	11.7	13.1	14.2	14.3	14.1	12.2	9.2	8.0
21	5.2	7.1	8.2	9.5	11.7	13.2	14.2	14.3	14.1	12.0	9.2	7.6
22	5.2	7.2	8.1	9.5	11.8	13.2	14.2	14.2	14.2	11.8	9.3	7.5
23	5.3	7.2	8.1	9.5	11.9	13.2	14.3	14.2	14.2	11.7	9.3	7.2
24	5.3	7.2	8.0	9.6	12.0	13.3	14.1	14.3	14.2	11.7	9.2	7.1
25	5.4	7.2	8.0	9.5	12.1	13.5	14.2	14.2	14.2	11.5	9.2	7.0
26	5.4	7.2	8.1	9.5	12.0	13.3	14.3	14.2	14.1	11.3	9.0	6.7
27	5.4	7.2	8.1	9.5	12.0	13.7	14.3	14.2	13.9	11.2	8.8	6.6
28	5.4	7.0	8.1	9.5	12.0	13.7	14.3	14.2	13.8	11.2	8.7	6.4
29	5.5	-999	8.1	9.6	12.0	13.7	14.3	14.2	13.7	10.9	8.6	6.2
30	5.6	-999	8.1	9.8	11.9	13.6	14.2	14.3	13.7	10.9	8.5	6.0
31	5.7	-999	8.2	-999	11.9	-999	14.2	14.4	-999	10.6	-999	5.9

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1962												
1	5.6	5.9	5.9	5.9	9.4	11.2	13.1	13.7	14.2	13.0	11.3	8.8
2	5.6	6.0	5.8	5.8	9.3	11.3	13.1	14.5	14.4	12.9	11.1	8.8
3	5.3	6.0	5.7	5.8	9.6	11.4	13.2	14.6	14.6	12.8	11.0	8.7
4	5.2	6.0	5.6	5.8	9.8	11.5	13.4	14.6	14.6	12.8	4.1	8.7
5	5.2	6.0	5.4	6.0	10.1	11.6	13.4	14.6	14.6	12.8	5.3	8.7
6	5.1	5.9	5.4	6.0	10.3	11.8	13.4	14.5	14.5	12.8	2.9	8.7
7	5.0	5.9	5.2	6.1	10.3	12.1	13.5	14.4	14.4	12.8	4.5	8.7
8	4.9	6.0	5.0	6.3	10.4	12.2	13.5	14.4	14.4	12.8	7.1	8.6
9	4.9	6.1	5.0	6.4	10.4	12.4	13.5	14.4	14.3	12.9	6.4	8.6
10	4.9	6.1	5.0	6.5	10.5	12.7	13.5	14.4	14.1	12.9	9.0	8.5
11	4.9	6.2	4.9	6.4	10.6	12.9	13.5	14.4	14.1	12.8	10.4	8.4
12	5.0	6.3	5.0	6.6	10.7	13.0	13.6	14.5	14.1	12.7	10.3	8.3
13	5.1	6.3	5.2	6.7	10.8	13.1	13.6	14.3	14.2	12.7	10.3	8.3
14	5.1	6.4	5.0	6.8	10.8	13.0	13.4	14.2	14.1	12.7	10.2	8.2
15	5.1	6.3	5.0	6.9	11.0	13.0	13.7	14.3	14.0	12.7	10.1	8.1
16	5.1	6.3	5.0	7.1	11.1	13.1	13.6	14.3	14.0	12.6	10.0	8.0
17	5.1	6.3	4.9	7.1	11.1	13.1	13.6	14.2	13.8	12.5	9.7	8.0
18	5.1	6.3	5.0	7.2	11.2	13.0	13.6	14.2	13.7	12.5	9.6	8.0
19	5.1	6.3	5.0	7.2	11.1	13.1	13.7	14.2	13.6	12.5	9.5	7.9
20	5.2	6.3	5.0	7.5	11.1	13.1	13.7	14.3	13.5	12.4	9.2	7.7
21	5.2	6.3	5.1	7.4	11.1	13.0	13.8	14.4	13.5	12.4	9.0	7.6
22	5.1	6.4	5.3	7.4	11.1	13.0	13.8	14.4	13.5	12.4	8.8	7.6
23	5.2	6.5	5.5	7.6	11.1	13.0	13.7	14.3	13.5	12.4	8.7	7.5
24	5.2	6.4	5.4	7.7	11.0	13.1	13.8	14.5	13.5	12.4	8.6	7.4
25	5.2	6.3	5.5	7.8	11.0	13.0	14.0	14.4	13.5	12.3	8.7	7.2
26	5.3	6.2	5.5	8.1	11.0	13.0	14.0	14.3	13.3	12.3	8.7	7.2
27	5.5	6.1	5.7	8.4	11.0	12.9	14.0	14.3	13.3	12.3	8.8	7.0
28	5.6	6.1	5.8	8.6	11.1	12.8	14.0	14.2	13.2	4.6	8.8	6.9
29	5.7	-999	5.8	8.8	11.2	12.9	14.1	14.2	13.2	1.9	8.8	6.7
30	5.7	-999	5.9	8.9	11.1	12.9	14.1	14.2	13.2	4.5	8.8	6.5
31	5.7	-999	5.9	-999	11.1	-999	14.2	14.2	-999	3.1	-999	6.4
1963												
1	6.1	4.0	3.3	6.2	9.1	11.4	13.1	14.8	14.3	13.5	11.9	8.8
2	5.9	4.0	3.3	6.1	9.0	11.4	13.0	15.0	14.3	13.4	11.9	8.6
3	5.8	3.8	3.3	6.2	9.2	11.7	13.1	15.2	14.3	13.4	11.8	8.4
4	5.8	3.7	3.3	6.3	9.2	12.0	13.2	15.3	14.3	13.2	11.8	8.3
5	5.7	3.7	3.3	6.4	9.2	12.1	13.1	15.5	14.3	13.2	11.7	8.3
6	5.6	3.6	3.6	6.4	9.2	12.4	13.3	15.3	14.3	13.1	11.7	8.3
7	5.5	3.6	3.8	6.4	9.1	12.5	13.5	15.4	14.1	12.8	11.5	8.3
8	5.4	3.6	4.1	6.4	9.1	12.6	13.6	15.3	14.1	12.6	11.6	8.2
9	5.4	3.5	4.3	6.4	9.2	12.6	13.7	15.3	14.0	12.8	11.5	8.0
10	5.3	3.5	4.6	6.4	9.2	12.9	13.7	15.2	14.0	12.7	11.4	7.9
11	5.2	3.5	4.8	6.4	9.5	13.2	13.6	15.3	14.0	12.7	11.2	7.8
12	5.2	3.5	4.9	6.5	9.3	13.4	13.7	15.3	14.0	12.7	11.0	7.7
13	5.1	3.5	4.9	6.5	9.5	13.7	13.7	15.2	14.0	12.7	11.0	7.6
14	5.0	3.4	4.9	6.6	9.3	13.7	13.7	15.2	14.0	12.6	10.9	7.5
15	4.9	3.4	4.9	6.6	9.5	13.8	13.9	15.1	14.1	12.5	10.7	7.4
16	4.7	3.4	5.1	6.6	9.5	13.9	13.7	15.1	14.1	12.4	10.4	7.3
17	4.7	3.4	5.2	6.7	9.7	13.9	13.7	14.4	14.0	12.2	10.1	7.2
18	4.6	3.5	5.5	7.0	9.8	14.0	13.9	14.9	14.1	12.2	9.7	7.1
19	4.6	3.5	5.6	7.2	9.8	14.0	13.9	14.7	14.1	12.0	9.6	7.0
20	4.5	3.5	5.7	7.4	10.0	14.0	13.9	14.7	14.1	12.2	9.5	6.8
21	4.5	3.4	5.8	7.6	10.0	13.7	14.0	14.6	14.1	12.2	9.3	6.6
22	4.4	3.3	5.9	7.7	10.1	13.7	14.1	14.6	14.0	12.1	9.3	6.5
23	4.4	3.4	6.0	7.7	10.2	13.7	14.2	14.6	14.0	12.0	9.1	6.3
24	4.2	3.3	5.9	7.8	10.2	13.6	14.3	14.7	14.2	11.9	9.1	6.0
25	4.2	3.3	5.9	8.0	10.4	13.6	14.3	14.7	14.2	11.8	9.1	6.0
26	3.6	3.3	6.0	8.2	10.5	13.5	14.4	14.6	14.0	11.9	9.2	5.9
27	4.1	3.3	6.1	8.4	10.5	13.4	14.4	14.6	13.9	11.9	9.2	5.7
28	4.1	3.3	6.2	8.5	10.5	13.5	14.4	14.5	13.7	11.9	9.2	5.7
29	4.0	-999	6.3	8.8	10.6	13.5	14.5	14.5	13.6	11.9	9.1	5.7
30	4.0	-999	6.3	8.9	10.8	13.3	14.6	14.4	13.5	11.8	9.1	5.7
31	4.0	-999	6.3	-999	11.0	-999	14.8	14.4	-999	11.9	-999	5.9

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1964												
1	5.8	6.3	6.2	6.6	9.3	12.6	13.7	15.4	15.0	13.8	11.3	9.4
2	5.9	6.4	6.2	6.6	9.3	12.6	14.0	15.4	15.1	13.7	11.3	9.2
3	6.1	6.5	6.1	6.5	9.5	12.5	14.1	15.4	15.1	13.8	11.2	9.0
4	6.2	6.7	6.1	6.5	9.5	12.5	14.3	15.5	15.1	13.7	11.0	8.7
5	6.4	6.7	6.2	6.5	9.6	12.5	14.3	15.4	15.1	13.6	10.8	8.6
6	6.5	6.7	6.2	6.8	9.7	12.5	14.4	15.6	15.1	13.5	10.7	8.5
7	6.6	6.5	6.2	6.6	9.7	12.5	14.3	15.7	15.1	13.4	10.5	8.5
8	6.6	6.5	6.2	6.6	9.8	12.5	14.4	15.6	15.0	13.5	10.5	8.5
9	6.7	6.3	6.1	6.9	9.8	12.5	14.2	15.5	14.9	13.3	10.3	8.6
10	6.8	6.2	6.1	6.9	9.8	12.5	14.2	15.5	14.9	13.2	10.1	8.6
11	6.8	6.0	6.1	7.0	9.8	12.6	14.1	15.5	14.9	13.0	10.0	8.5
12	6.8	5.9	6.1	7.3	10.0	12.6	14.1	15.4	15.1	12.6	9.7	8.3
13	6.8	5.9	6.0	7.5	9.9	12.8	14.1	15.6	15.1	12.4	9.6	8.2
14	6.7	5.9	5.9	7.7	10.0	12.8	14.2	15.4	15.0	12.0	9.5	8.2
15	6.6	5.9	5.9	7.7	10.1	12.7	14.2	15.6	15.0	11.9	9.5	8.1
16	6.5	5.8	6.1	7.9	10.2	12.7	14.4	15.6	14.9	11.7	9.5	8.0
17	6.5	6.0	6.1	7.8	10.5	12.6	14.4	15.6	14.7	11.7	9.5	7.7
18	6.4	6.0	6.2	7.9	10.6	12.6	14.5	15.6	14.7	11.5	9.4	7.6
19	6.3	5.9	6.1	8.0	10.7	12.6	14.6	15.5	14.5	11.4	9.4	7.6
20	6.3	5.9	6.0	8.2	10.9	12.8	14.6	15.5	14.4	11.4	9.4	7.5
21	6.3	5.8	6.0	8.3	11.0	13.0	14.6	15.2	14.2	11.6	9.6	7.4
22	6.3	5.7	6.0	8.3	11.1	13.0	14.6	15.2	14.2	11.7	9.7	7.3
23	6.3	5.6	6.0	8.4	11.1	13.1	14.7	15.2	13.9	11.8	9.7	7.0
24	6.2	5.7	6.1	8.5	11.2	13.1	14.9	15.2	13.8	11.6	9.8	6.9
25	6.2	5.7	6.4	8.6	11.2	13.1	15.1	15.0	13.9	11.3	9.9	6.8
26	6.3	5.7	6.3	8.8	11.5	13.2	15.2	15.0	13.8	11.2	10.1	6.7
27	6.3	6.0	6.6	8.8	11.6	13.2	15.2	15.0	13.9	11.2	10.2	6.5
28	6.3	6.0	6.6	8.9	12.0	13.5	15.4	9.6	13.8	11.3	10.1	6.4
29	6.1	6.2	6.8	9.1	12.1	13.5	15.2	15.2	13.8	11.3	9.8	6.3
30	6.3	-999	6.9	8.7	12.2	13.6	15.3	15.2	13.7	11.3	9.7	6.2
31	6.3	-999	6.9	-999	12.5	-999	15.3	15.2	-999	11.3	-999	6.2
1965												
1	5.9	4.9	5.3	6.5	8.4	11.4	13.5	14.3	14.2	13.2	11.5	7.1
2	6.1	4.7	5.3	6.5	8.3	11.6	13.6	14.2	14.2	13.1	11.5	7.0
3	5.9	4.6	5.1	6.6	8.5	11.6	13.9	14.2	14.1	13.1	11.3	6.9
4	5.8	4.6	4.9	6.8	8.7	11.7	13.9	14.2	14.1	13.0	11.1	6.7
5	5.7	4.5	4.8	7.0	8.7	11.9	14.0	14.2	14.0	12.9	10.8	6.6
6	5.7	4.3	4.7	7.1	8.8	12.0	14.0	14.2	14.1	12.9	10.6	6.6
7	5.5	4.3	4.6	7.2	9.0	12.1	14.1	14.2	14.0	12.9	10.5	6.6
8	5.5	4.3	4.6	7.3	9.1	12.1	14.1	14.3	14.0	13.1	10.5	6.5
9	5.7	4.3	4.6	7.4	9.1	12.2	14.1	14.3	13.8	13.3	10.4	6.4
10	5.7	4.4	4.7	7.6	9.2	12.3	14.1	14.2	13.7	13.3	10.4	6.4
11	5.7	4.5	4.8	7.5	9.3	12.5	14.1	14.3	13.5	13.3	10.4	6.5
12	6.0	4.5	4.8	7.7	9.6	12.8	14.0	14.3	13.4	13.0	10.3	6.5
13	6.0	4.6	4.9	7.6	9.8	12.9	14.0	14.4	13.4	12.9	10.3	6.5
14	6.0	4.8	4.8	7.5	10.0	13.0	14.0	14.5	13.4	12.8	10.3	6.5
15	6.0	4.8	5.0	7.7	10.3	13.0	13.9	14.6	13.3	12.8	10.2	6.5
16	6.0	4.9	5.3	7.8	10.6	13.2	13.9	14.8	13.3	12.6	9.9	6.6
17	6.0	4.9	5.4	7.9	10.8	13.2	13.7	14.9	13.3	12.4	9.6	6.7
18	5.9	4.9	5.5	8.1	11.0	13.3	13.9	14.9	13.4	12.4	9.3	6.7
19	5.9	5.0	5.6	8.2	11.1	13.4	13.9	14.9	13.3	12.3	9.1	6.7
20	5.8	5.2	5.7	8.3	11.1	13.4	13.9	15.1	13.3	12.2	8.9	6.8
21	5.7	5.3	5.7	8.2	11.0	13.4	14.0	14.9	13.3	12.2	8.8	6.9
22	5.5	5.3	5.8	8.1	11.2	13.5	14.1	14.9	13.3	11.9	8.8	6.7
23	5.4	5.3	5.7	8.2	11.1	13.5	14.1	14.9	13.3	11.9	8.6	6.6
24	5.4	5.3	5.7	8.1	11.2	13.5	14.2	14.8	13.4	11.9	8.4	6.5
25	5.4	5.4	5.6	8.2	11.1	13.5	14.2	14.7	13.3	11.9	8.1	6.5
26	5.2	5.3	5.6	8.2	11.1	13.5	14.4	14.6	13.3	11.7	8.0	6.5
27	5.2	5.3	5.6	8.2	11.1	13.5	14.4	14.5	13.3	11.6	7.7	6.5
28	5.2	5.3	5.6	8.3	11.2	13.4	14.4	14.5	13.3	11.7	7.5	6.3
29	5.1	-999	5.8	8.3	11.2	13.4	14.4	14.4	13.1	11.8	7.5	6.2
30	5.1	-999	6.1	8.4	11.2	13.4	14.4	14.4	13.2	11.7	7.3	6.0
31	5.0	-999	6.4	-999	11.3	-999	14.3	14.4	-999	11.6	-999	5.9

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1966												
1	6.0	5.7	5.8	7.3	7.7	10.6	13.5	14.8	15.2	14.4	10.8	7.7
2	5.9	5.7	5.8	7.3	7.7	10.7	13.6	14.7	15.0	14.4	10.8	7.5
3	5.9	5.7	5.9	7.1	8.0	11.0	13.7	14.6	15.2	14.4	10.6	7.6
4	5.9	5.7	5.9	7.1	8.2	11.1	13.9	14.6	15.1	14.3	10.4	7.5
5	6.0	5.9	6.0	7.0	8.4	11.4	13.9	14.6	15.1	14.0	10.3	7.2
6	6.0	5.9	6.1	7.0	8.6	11.2	13.9	14.6	15.1	13.8	10.0	7.2
7	6.0	6.0	6.2	6.9	8.7	11.5	14.0	14.6	15.0	13.6	9.9	7.1
8	6.1	6.1	6.3	6.9	8.8	11.6	14.0	14.6	15.0	13.5	9.9	7.1
9	6.3	6.2	6.4	6.9	8.8	11.8	14.1	14.6	15.0	13.5	9.9	7.1
10	6.3	6.3	6.5	7.0	8.9	11.9	14.1	14.5	15.0	13.4	9.8	7.1
11	6.3	6.3	6.6	6.9	9.2	12.0	14.2	14.7	14.9	13.4	9.7	7.1
12	6.5	6.3	6.7	6.9	9.2	12.0	14.0	14.6	14.9	13.3	9.5	7.0
13	6.5	6.2	6.8	7.0	9.2	12.0	14.0	14.5	15.0	13.3	9.6	7.0
14	6.5	6.1	6.7	7.1	9.2	12.1	14.1	14.5	15.0	13.3	9.6	6.9
15	6.4	6.1	6.9	7.1	9.3	12.2	14.1	14.5	15.0	13.2	9.6	7.0
16	6.2	6.0	7.0	7.0	9.3	12.3	14.1	14.4	14.9	13.0	9.6	7.0
17	6.2	5.9	7.0	6.9	9.4	12.4	14.0	14.4	15.0	12.9	9.6	7.0
18	6.0	4.7	7.1	6.8	9.5	12.5	14.0	14.4	14.6	12.8	9.6	7.0
19	6.0	4.6	7.1	6.7	9.6	12.6	14.0	14.4	14.5	12.8	9.3	7.2
20	5.7	5.6	7.1	6.7	9.7	12.6	14.1	14.4	14.5	12.7	9.1	7.2
21	5.6	5.5	7.2	6.3	9.8	12.7	14.1	14.5	14.5	12.7	9.0	7.3
22	5.5	5.5	7.2	6.3	9.8	12.8	14.2	14.5	14.7	12.5	8.7	7.3
23	5.4	5.5	7.3	6.4	10.0	12.9	14.4	14.5	14.8	12.2	8.6	7.3
24	5.3	5.5	7.3	6.6	10.0	13.0	14.5	14.5	14.7	12.1	8.3	7.2
25	5.1	5.5	7.4	6.7	10.1	13.1	14.6	14.5	14.6	11.9	8.1	7.4
26	5.1	5.6	7.3	6.8	10.1	13.2	14.8	14.5	14.6	11.7	7.8	7.4
27	5.0	5.7	7.3	7.1	10.2	13.3	15.0	14.6	14.5	11.5	7.7	7.2
28	5.0	5.8	7.3	7.2	10.3	13.3	14.8	14.6	14.5	11.5	7.8	7.1
29	5.1	-999	7.3	7.4	10.3	13.3	14.8	14.6	14.5	11.2	7.8	7.1
30	5.3	-999	7.3	7.6	10.3	13.4	14.8	14.5	14.7	10.9	7.8	7.1
31	5.5	-999	7.3	-999	10.5	-999	14.8	14.5	-999	10.8	-999	7.1
1967												
1	7.0	6.5	6.0	7.0	9.6	10.7	14.0	15.2	15.4	14.1	10.9	8.5
2	6.9	6.6	6.0	6.8	9.6	11.0	14.0	15.3	15.3	14.0	10.6	8.6
3	6.8	6.7	6.0	6.8	9.6	11.2	14.0	15.4	15.4	13.9	10.5	8.6
4	6.5	7.0	5.9	6.9	9.6	11.4	14.0	15.4	15.3	13.8	10.3	8.7
5	6.4	7.0	5.9	6.9	9.6	11.6	14.0	15.2	15.1	13.6	10.2	8.7
6	6.3	7.0	6.0	7.1	9.5	11.8	14.0	15.2	15.0	13.4	9.9	8.7
7	6.2	7.0	6.1	7.2	9.5	11.9	14.1	15.1	14.9	13.3	9.8	8.7
8	6.2	7.0	6.3	7.4	9.5	11.9	14.2	15.2	14.8	13.2	9.6	8.6
9	6.1	6.9	6.4	7.4	9.5	12.0	14.1	15.2	14.7	13.3	9.3	8.5
10	6.0	6.8	6.4	7.4	9.7	12.1	14.2	15.1	14.6	13.3	9.1	8.2
11	5.9	6.8	6.4	7.3	9.8	12.2	14.2	15.2	14.6	13.3	8.9	8.0
12	5.9	6.8	6.4	7.5	10.1	12.3	14.2	15.3	14.6	13.4	8.9	7.7
13	5.9	6.8	6.4	7.5	10.1	12.5	14.4	15.3	14.7	13.3	9.0	7.6
14	5.9	6.7	6.2	7.6	10.3	12.7	14.5	15.2	14.7	13.1	9.0	7.5
15	5.9	6.5	6.2	7.8	10.4	13.0	14.7	15.1	14.7	13.0	9.0	7.5
16	5.9	6.4	6.3	7.8	10.4	13.1	14.7	15.1	14.6	12.7	9.0	7.6
17	6.0	6.3	6.3	7.9	10.3	13.6	14.8	15.1	14.6	12.6	9.0	7.6
18	6.1	6.3	6.4	8.1	10.2	13.7	14.9	15.0	14.6	12.4	8.8	7.4
19	6.2	6.3	6.6	8.3	10.1	13.9	14.9	15.0	14.5	12.2	8.7	7.5
20	6.2	6.2	6.7	8.5	10.2	14.0	15.0	15.1	14.4	11.9	8.5	7.3
21	6.2	6.1	6.7	8.6	10.2	14.2	15.0	14.9	14.4	11.9	8.5	7.1
22	6.4	6.1	6.8	8.6	10.2	14.1	15.0	14.9	14.3	11.8	8.6	7.1
23	6.4	6.1	7.0	8.6	10.2	14.1	15.1	15.0	14.2	11.8	8.6	7.1
24	6.3	6.0	7.0	8.5	10.2	13.9	15.1	15.2	14.2	11.7	8.6	7.0
25	6.3	5.9	7.1	8.6	10.2	13.9	15.2	15.1	14.2	11.7	8.6	7.4
26	6.4	5.8	7.2	8.6	10.3	13.9	15.3	15.3	14.1	11.6	8.6	7.3
27	6.3	5.9	7.1	8.7	10.4	13.9	15.2	15.3	14.1	11.5	8.5	7.4
28	6.3	6.0	7.4	8.9	10.4	13.9	15.2	15.3	14.1	11.5	8.3	7.4
29	6.3	-999	7.1	9.1	10.6	14.0	15.2	15.5	14.0	11.5	8.3	7.4
30	6.4	-999	7.1	9.2	10.5	14.0	15.2	15.5	14.2	11.5	8.3	7.5
31	6.5	-999	7.0	-999	10.6	-999	15.2	15.5	-999	11.0	-999	7.4

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1968												
1	7.3	6.6	5.0	6.8	9.0	11.5	14.4	15.4	15.6	14.0	12.6	9.7
2	7.1	6.6	4.9	6.9	9.1	11.4	14.0	15.5	15.6	14.0	12.6	9.6
3	7.1	6.6	4.9	6.9	9.1	11.3	14.4	15.5	15.5	13.9	12.6	9.5
4	7.0	6.6	4.9	7.1	9.2	11.6	14.4	15.5	15.4	13.9	12.3	9.4
5	7.1	6.6	4.9	7.0	9.3	11.7	14.4	15.6	15.5	13.9	12.2	9.4
6	7.0	6.6	5.1	6.9	9.3	11.9	14.4	15.7	15.4	13.9	11.8	9.4
7	6.9	6.3	5.1	6.9	9.3	11.9	14.4	15.7	15.2	13.9	11.7	9.4
8	6.9	6.1	5.2	6.9	9.3	12.2	14.4	15.7	15.2	14.0	11.4	9.6
9	6.7	6.0	5.2	6.8	9.3	12.2	14.4	15.8	15.1	13.9	11.2	9.4
10	6.6	6.0	5.3	6.9	9.3	12.3	14.4	15.8	15.0	14.0	11.2	9.4
11	6.5	5.9	5.4	6.9	9.3	12.4	14.5	15.8	15.0	13.9	11.0	9.4
12	6.4	5.8	5.4	7.1	9.3	12.5	14.5	15.8	15.0	13.9	10.9	9.3
13	6.2	5.7	5.6	7.1	9.3	12.8	14.6	16.0	15.0	13.9	10.7	9.2
14	6.1	5.7	5.7	7.1	9.3	13.0	14.7	15.9	15.0	13.8	10.6	9.1
15	6.1	5.7	5.8	7.2	9.4	13.3	14.6	15.8	15.0	13.8	10.6	9.1
16	6.0	5.7	5.8	7.2	9.5	13.4	14.6	15.9	15.0	13.5	10.6	8.9
17	6.1	5.7	5.9	7.3	9.5	13.7	14.7	15.9	15.0	13.3	10.6	8.9
18	6.1	5.7	5.9	7.4	9.7	13.9	14.7	15.8	14.9	13.3	10.4	8.8
19	6.2	5.6	5.9	7.5	9.8	14.0	14.7	15.7	14.7	13.2	10.3	8.6
20	6.2	5.6	6.0	7.6	9.8	14.2	14.7	15.7	14.6	13.2	10.1	8.4
21	6.4	5.6	5.9	7.7	9.9	14.2	14.7	15.6	14.5	12.9	10.1	8.3
22	6.5	5.5	6.0	7.9	10.0	14.2	14.7	15.6	14.4	12.9	10.0	8.2
23	6.5	5.5	6.0	7.9	10.1	14.4	15.0	15.6	14.4	12.9	10.0	7.9
24	6.6	5.4	6.0	8.2	10.2	14.4	15.0	15.6	14.4	12.8	10.0	7.9
25	6.6	5.4	6.1	8.2	10.2	14.4	15.0	15.5	14.3	12.8	10.0	7.8
26	6.6	5.3	6.2	8.3	10.3	14.2	15.1	15.6	14.3	12.8	9.9	7.7
27	6.7	5.2	6.3	8.4	10.4	14.3	15.1	15.6	14.2	12.8	9.9	7.6
28	6.8	5.1	6.3	8.7	10.5	14.3	15.1	15.5	14.1	12.8	9.9	7.4
29	6.8	5.1	6.4	8.8	10.5	14.4	15.2	15.5	14.2	12.7	9.8	7.6
30	6.7	-999	6.6	8.9	10.7	14.4	15.2	15.5	14.0	12.7	9.8	7.2
31	6.7	-999	6.7	-999	10.8	-999	15.3	16.5	-999	12.2	-999	7.0
1969												
1	6.8	6.7	5.1	5.7	8.3	11.5	13.8	15.7	15.6	14.3	12.8	8.3
2	6.7	6.8	5.1	5.9	8.4	11.4	13.9	15.7	15.5	14.0	12.9	8.3
3	6.6	6.6	5.1	6.1	8.4	11.5	13.9	15.7	15.5	14.0	12.7	8.2
4	6.6	6.5	5.2	6.1	8.4	11.8	13.9	15.7	15.5	13.9	12.7	8.1
5	6.5	6.5	5.1	6.2	8.4	11.7	14.0	15.7	15.4	13.8	12.7	8.1
6	6.5	6.2	5.2	6.2	8.4	11.8	14.0	15.7	15.3	13.9	12.6	7.9
7	6.4	6.2	5.1	6.4	8.7	11.8	14.0	15.7	15.3	13.8	12.3	8.0
8	6.4	6.1	5.1	6.6	8.7	11.9	14.0	15.7	15.4	13.8	12.2	7.8
9	6.3	6.1	5.1	6.6	8.7	12.0	14.0	15.7	15.3	13.7	11.9	7.8
10	6.2	6.0	5.0	6.7	8.8	12.1	14.0	15.8	15.2	13.7	11.7	7.8
11	6.2	5.9	5.1	6.8	8.9	12.3	14.2	15.7	15.2	13.7	11.6	7.8
12	6.2	5.8	5.1	7.1	8.9	12.4	14.3	15.7	15.2	13.8	11.2	7.8
13	6.2	5.7	5.1	7.2	9.1	12.6	14.4	15.8	15.2	13.6	11.1	7.8
14	6.2	5.6	5.1	7.2	9.3	12.8	14.5	15.9	15.0	13.7	10.9	7.9
15	6.2	5.6	5.1	7.3	9.5	13.0	14.5	15.9	15.1	13.7	10.6	7.7
16	6.2	5.6	5.1	7.4	9.7	13.2	14.7	16.0	15.0	13.4	10.3	7.7
17	6.2	5.4	5.1	7.6	9.9	13.3	15.0	16.0	15.0	13.6	10.1	7.6
18	6.2	5.4	5.1	7.7	10.0	13.4	15.0	16.0	15.0	13.5	10.0	7.5
19	6.2	5.3	5.1	7.7	10.1	13.4	15.2	16.0	14.9	13.6	9.8	7.3
20	6.1	5.1	5.1	7.9	10.2	13.4	15.1	16.0	14.9	13.4	9.7	7.3
21	6.1	5.1	5.2	7.8	10.3	13.5	15.2	16.0	14.8	13.4	9.5	7.3
22	6.1	5.0	5.2	7.9	10.5	13.6	15.2	16.0	14.8	13.4	9.4	7.2
23	6.1	5.1	5.4	7.9	10.5	13.5	15.3	15.9	14.7	13.4	9.3	7.2
24	6.1	4.9	5.4	7.9	10.7	13.5	15.3	15.9	14.6	13.3	9.3	7.2
25	6.2	4.9	5.5	7.9	10.8	13.5	15.4	15.9	14.6	13.3	9.0	7.2
26	6.3	4.9	5.5	7.9	10.8	13.6	15.4	15.7	14.6	13.2	8.9	7.2
27	6.4	5.0	5.6	8.1	11.0	13.6	15.5	15.7	14.5	13.1	8.8	7.2
28	6.5	5.0	5.5	8.2	11.2	13.7	15.7	15.7	14.4	13.1	8.8	7.1
29	6.6	-999	5.6	8.2	11.2	13.8	15.7	15.7	14.5	13.2	8.6	7.1
30	6.7	-999	5.6	8.3	11.2	13.8	15.7	15.6	14.4	13.0	8.4	6.9
31	6.7	-999	5.6	-999	11.3	-999	15.7	15.5	-999	12.9	-999	6.7

Table 6. ctd

1 6.8 6.6 5.3 6.7 8.7 12.2 15.0 15.2 15.7 14.7 12.3 9.4 2 6.7 6.5 5.4 6.7 8.8 12.3 15.0 15.2 15.7 14.5 12.2 9.4 3 6.7 6.5 5.4 6.7 8.8 12.3

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1972												
1	7.6	6.4	6.4	7.5	10.4	12.0	13.8	16.1	15.5	14.0	12.1	8.5
2	8.1	6.0	6.4	7.7	10.4	12.0	13.9	16.1	15.5	14.0	12.0	8.5
3	7.9	5.9	6.3	7.9	11.0	12.1	13.8	16.0	15.6	13.9	11.9	8.4
4	7.9	6.0	6.2	8.1	11.1	12.2	13.9	16.0	15.5	13.9	11.9	8.4
5	7.8	5.9	6.2	8.2	10.7	12.3	13.9	15.9	15.5	13.9	11.9	8.2
6	7.7	5.8	6.1	8.5	10.8	12.4	13.9	15.8	15.5	14.0	11.9	8.1
7	7.6	5.9	6.1	8.4	11.0	12.4	13.9	15.9	15.5	13.8	11.9	8.0
8	7.5	5.9	6.1	8.5	11.0	12.4	14.0	15.8	15.5	13.6	11.9	7.9
9	7.5	5.9	6.1	8.5	11.0	12.4	14.2	15.9	15.5	13.6	11.9	7.9
10	7.5	5.9	6.2	8.7	10.9	12.5	14.1	15.9	15.4	13.5	11.7	7.7
11	7.4	5.9	6.2	8.7	10.9	12.6	14.4	15.9	15.1	13.6	11.5	7.5
12	7.5	5.8	6.4	8.8	11.0	11.9	14.2	15.8	15.0	13.5	11.5	7.4
13	7.4	5.7	6.3	8.9	11.0	12.9	14.4	15.6	15.0	13.5	11.2	7.4
14	6.4	5.8	6.2	8.9	11.0	13.1	14.4	15.6	14.9	13.5	10.9	6.3
15	7.4	5.7	6.2	9.0	11.0	13.1	14.5	15.6	14.9	13.4	10.6	7.4
16	7.4	5.6	6.4	8.8	11.1	13.2	14.6	15.6	14.8	13.4	10.4	7.4
17	7.4	5.7	6.4	8.9	11.1	13.4	14.9	15.6	14.8	13.3	10.2	7.5
18	7.2	5.9	6.6	9.0	11.4	13.4	15.1	15.6	14.6	13.2	9.9	7.6
19	7.2	5.9	6.7	9.3	11.4	13.4	15.9	15.5	14.5	13.1	9.6	7.3
20	7.1	5.8	6.9	9.4	11.5	13.5	15.5	15.5	14.9	13.1	9.4	7.9
21	7.0	5.9	7.0	9.4	11.5	13.6	15.6	15.5	14.4	12.9	9.2	7.9
22	6.9	5.9	7.1	9.5	11.6	13.5	15.9	15.5	14.5	12.8	9.1	7.9
23	6.8	5.9	7.1	9.6	11.6	13.5	16.0	15.6	14.4	12.6	9.1	7.9
24	6.9	6.0	7.2	9.9	11.7	13.5	15.9	15.6	14.4	12.6	9.0	7.8
25	6.9	5.9	7.4	10.0	11.9	13.5	16.0	15.9	14.4	12.5	8.4	7.4
26	6.9	6.0	7.6	10.0	11.9	13.5	16.0	15.8	14.4	12.5	8.7	7.6
27	6.8	6.0	7.5	10.1	11.9	13.5	16.1	15.8	14.2	12.4	8.6	7.6
28	6.6	6.0	7.6	10.4	11.8	13.6	16.1	15.8	14.2	12.5	8.6	7.6
29	6.6	6.1	7.5	10.4	11.9	13.6	16.1	15.7	14.1	12.4	8.5	7.6
30	6.5	-999	7.5	10.3	11.9	13.7	16.3	15.6	14.0	12.4	8.5	7.7
31	6.4	-999	7.5	-999	12.1	-999	16.2	15.5	-999	12.2	-999	7.6
1973												
1	7.6	7.2	6.3	8.0	9.9	12.6	15.6	16.7	16.6	14.4	11.1	8.3
2	7.6	7.1	6.6	8.1	9.8	12.7	15.7	16.8	16.6	14.0	11.0	8.2
3	7.8	7.2	6.5	8.3	9.8	12.8	15.7	17.0	16.5	14.0	11.0	8.0
4	7.8	7.2	6.6	7.9	9.8	12.9	15.8	17.0	16.6	14.0	11.0	7.9
5	8.0	7.5	6.8	7.9	9.8	13.0	15.9	17.0	16.5	14.1	11.1	7.9
6	8.0	7.5	6.8	8.1	10.0	13.1	15.9	16.9	16.5	14.0	11.0	7.9
7	8.0	7.7	6.7	8.1	10.0	13.3	16.1	16.8	16.5	14.0	10.9	8.0
8	8.0	7.5	6.8	8.2	10.1	13.4	16.2	16.7	16.5	14.2	10.7	8.0
9	8.0	7.7	6.8	8.2	10.3	13.1	16.2	16.6	16.6	14.3	10.7	7.9
10	7.8	7.6	6.8	8.0	10.3	13.9	16.2	16.5	16.7	13.9	10.7	7.8
11	8.0	7.4	6.8	8.0	10.4	14.0	16.2	16.5	16.8	13.9	10.7	7.7
12	7.9	7.3	6.7	8.1	10.4	14.2	16.2	16.5	16.7	13.8	10.5	7.6
13	7.8	7.4	6.8	8.3	10.5	14.3	16.2	16.4	16.6	13.4	10.4	7.5
14	7.8	7.2	6.8	8.3	10.6	14.3	16.3	16.5	16.5	13.2	10.3	7.5
15	7.9	6.3	6.7	8.6	10.7	14.3	16.2	16.7	16.4	12.9	10.2	7.4
16	7.8	7.1	6.8	8.5	10.8	14.3	16.3	16.7	16.3	12.8	10.1	7.3
17	7.6	6.9	6.7	8.8	10.8	14.4	16.3	16.8	16.3	12.6	9.9	7.3
18	7.4	6.7	6.8	8.8	10.9	14.4	16.3	16.8	16.2	12.4	9.8	7.2
19	7.3	6.7	6.9	9.0	11.1	14.5	16.3	16.8	16.2	12.0	9.5	7.0
20	7.0	6.3	7.1	9.1	11.2	14.5	16.3	16.7	16.2	11.9	9.5	6.9
21	6.9	6.4	7.2	9.3	11.3	14.8	16.3	16.6	16.0	11.8	9.4	6.9
22	6.9	6.6	7.4	9.4	11.5	14.8	16.3	16.6	15.8	11.7	9.3	7.0
23	6.7	6.6	7.5	9.3	11.5	14.9	16.2	16.5	15.7	11.7	9.2	7.0
24	6.6	6.8	7.5	9.4	11.6	15.0	16.1	16.4	15.5	11.6	9.2	7.0
25	6.8	6.5	7.7	9.4	11.9	15.2	16.1	16.5	15.3	11.7	9.2	7.0
26	6.7	6.5	7.9	9.6	11.9	15.2	16.2	16.6	15.2	11.6	9.2	6.9
27	6.8	6.6	7.8	9.6	12.0	15.3	16.3	16.7	15.0	11.7	9.2	7.0
28	6.9	6.5	8.0	9.7	12.2	15.3	16.1	16.7	14.9	11.7	9.0	7.0
29	7.0	-999	7.9	9.7	12.3	15.4	16.4	16.7	14.7	11.7	8.8	7.1
30	7.0	-999	8.0	10.0	12.3	15.5	16.3	16.7	14.5	11.5	8.5	7.2
31	7.1	-999	7.9	-999	12.6	-999	16.5	16.6	-999	11.4	-999	7.2

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1974												
1	7.0	6.5	6.7	7.8	10.3	13.0	15.1	15.2	15.8	13.2	10.4	7.3
2	6.9	6.5	6.6	7.8	10.3	13.1	15.2	15.5	15.7	13.0	10.4	7.4
3	6.9	6.5	6.5	8.0	10.3	13.1	15.3	15.5	15.6	12.9	10.4	7.5
4	6.8	6.5	6.4	8.1	10.3	13.2	15.2	15.6	15.5	12.8	10.3	7.5
5	6.8	6.5	6.4	8.2	10.3	13.1	15.2	15.6	15.4	12.7	10.2	7.1
6	6.9	6.4	6.2	8.4	10.3	13.2	15.2	15.7	15.3	12.7	10.0	7.6
7	7.1	6.3	6.2	8.5	10.5	13.2	15.2	15.8	15.1	12.5	10.0	7.6
8	6.9	6.2	6.2	8.6	10.4	13.2	15.2	15.9	15.1	12.4	9.8	7.7
9	6.9	6.0	6.2	8.8	10.5	13.2	15.4	16.0	15.0	12.4	9.8	7.8
10	6.8	6.0	6.2	8.9	10.5	13.2	15.4	16.0	15.0	12.3	9.8	7.9
11	6.6	6.0	6.3	9.0	10.6	13.2	15.5	16.0	14.9	12.2	9.7	7.8
12	6.5	6.1	6.3	9.1	10.6	13.2	15.5	16.0	14.9	12.1	9.7	7.7
13	6.5	6.1	6.3	9.1	10.7	13.3	15.5	16.1	14.9	12.0	9.5	7.5
14	6.4	6.0	6.3	9.0	10.9	13.4	15.5	16.0	14.9	12.0	9.4	7.5
15	6.4	6.0	6.3	9.0	10.5	13.5	15.5	16.1	14.8	12.1	9.3	7.5
16	6.4	5.9	6.4	9.1	11.0	13.7	15.5	16.0	14.8	12.1	9.2	7.5
17	6.4	6.0	6.4	9.2	11.2	13.8	15.7	16.1	14.8	12.0	9.0	7.4
18	6.3	6.1	6.6	9.4	11.3	13.8	15.6	16.1	14.7	12.0	8.9	7.4
19	6.4	6.0	6.7	9.4	11.4	13.8	15.5	16.1	14.6	11.9	8.7	7.2
20	6.5	6.0	6.7	9.5	11.6	13.9	15.6	16.0	14.5	11.8	8.5	7.2
21	6.6	6.0	6.7	9.7	11.7	14.0	15.7	16.0	14.5	11.7	8.3	7.2
22	6.6	6.0	6.8	9.7	11.9	14.1	15.8	16.0	14.4	11.5	8.1	7.4
23	6.7	6.1	6.8	9.8	12.1	14.3	15.9	16.1	14.3	11.3	7.9	7.5
24	6.8	6.2	7.0	9.9	12.2	14.4	15.9	16.0	14.2	11.0	7.7	7.5
25	6.8	6.3	7.0	10.0	12.3	14.7	15.8	16.1	14.0	10.9	7.7	7.5
26	6.8	6.3	7.1	10.2	12.4	14.9	15.7	16.2	13.9	10.7	7.6	7.5
27	6.9	6.4	7.2	10.2	12.5	15.0	15.6	16.2	13.7	10.8	7.6	7.5
28	6.8	6.7	7.2	10.3	12.6	15.1	15.6	16.1	13.6	10.8	7.5	7.5
29	6.8	-999	7.3	10.3	12.8	15.0	15.6	16.0	13.5	10.7	7.5	7.6
30	6.7	-999	7.4	10.4	12.8	15.0	15.6	16.0	13.4	10.5	7.4	7.6
31	6.6	-999	7.6	-999	12.9	-999	15.5	15.9	-999	10.4	-999	7.6
1975												
1	7.5	6.3	6.6	7.1	11.0	13.3	15.7	16.5	16.6	14.0	12.3	9.2
2	7.6	6.4	6.6	7.2	10.9	13.3	15.8	16.6	16.6	13.9	12.2	9.0
3	7.6	6.4	6.6	7.3	11.0	13.3	15.9	16.7	16.7	13.9	12.1	8.8
4	7.7	6.4	6.7	7.4	10.9	13.2	16.0	16.8	16.6	13.8	12.0	8.7
5	7.7	6.4	6.8	7.4	10.9	13.0	16.0	16.9	16.5	13.6	11.8	8.6
6	7.7	6.5	6.9	7.4	11.2	13.1	16.0	17.0	16.4	13.6	11.7	8.6
7	7.7	6.4	7.0	7.4	11.3	13.2	16.1	17.1	16.3	13.6	11.6	8.7
8	7.7	6.4	7.0	7.5	11.3	13.3	16.1	17.1	16.3	13.6	11.5	8.8
9	7.8	6.3	7.0	7.7	11.5	13.5	16.2	17.1	16.3	13.6	11.4	8.8
10	7.8	6.2	7.0	7.6	11.5	13.8	16.1	17.1	16.3	13.5	11.3	8.8
11	7.8	6.2	7.0	7.7	11.7	14.0	16.1	17.0	16.3	13.5	11.2	8.7
12	7.8	6.2	7.0	7.8	11.6	14.2	16.2	17.1	16.1	13.5	11.0	8.7
13	7.9	6.3	6.9	7.9	11.6	14.5	16.2	17.2	16.0	13.4	10.9	8.7
14	7.8	6.3	6.9	8.1	11.6	14.5	16.2	17.4	15.8	13.3	10.9	8.5
15	7.8	6.3	7.0	8.4	11.7	14.6	16.3	17.2	15.6	13.1	10.7	8.4
16	7.8	6.3	6.9	8.5	11.9	14.6	16.4	17.3	15.5	13.0	10.6	8.3
17	7.6	6.2	6.9	8.7	11.9	14.7	16.4	17.2	15.3	12.9	10.9	8.1
18	7.5	6.3	6.9	8.9	12.0	14.6	16.4	17.2	15.2	12.8	10.5	8.1
19	7.4	6.4	6.8	9.0	12.1	14.6	16.5	17.0	15.2	12.5	10.4	8.0
20	7.2	6.3	6.9	9.2	12.3	14.7	16.7	17.0	15.1	12.4	10.3	7.9
21	7.0	6.2	6.8	9.3	12.4	14.7	16.6	17.0	15.1	12.3	10.3	7.8
22	6.9	6.2	6.8	9.4	12.7	14.8	16.7	16.9	15.0	12.2	10.2	7.8
23	6.8	6.3	6.8	9.5	12.8	14.9	16.6	16.8	15.0	12.1	10.2	7.8
24	6.8	6.3	6.8	9.7	12.8	15.1	16.5	16.7	14.9	12.1	10.1	7.9
25	6.6	6.4	6.9	9.9	12.8	15.4	16.5	16.6	14.8	12.1	10.1	7.9
26	6.6	6.5	7.0	10.2	13.0	15.5	16.4	16.6	14.8	12.2	10.0	7.8
27	6.5	6.7	7.1	10.5	13.0	15.6	16.4	16.6	14.6	12.2	10.0	7.8
28	6.5	6.6	7.0	10.8	13.0	15.7	16.3	16.6	14.5	12.2	9.9	7.9
29	6.4	-999	7.0	11.0	13.2	15.6	16.4	16.7	14.3	12.4	9.6	8.0
30	6.3	-999	7.0	11.0	13.3	15.7	16.4	16.8	14.0	12.2	9.5	8.0
31	6.2	-999	7.0	-999	13.5	-999	16.5	16.9	-999	12.2	-999	8.0

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1976												
1	8.0	7.0	7.3	7.8	10.8	12.7	16.0	16.8	17.0	14.6	11.5	9.0
2	8.0	6.8	7.3	7.9	10.8	12.7	16.2	16.8	17.0	14.5	11.4	8.8
3	7.9	6.7	7.3	7.9	10.9	12.8	16.5	16.8	16.9	14.6	11.3	8.6
4	7.8	6.5	7.2	8.0	10.9	12.9	16.7	16.7	16.7	14.6	11.1	8.4
5	7.6	6.5	7.1	8.0	11.0	13.0	16.9	16.7	16.6	14.5	11.0	8.2
6	7.6	6.5	7.2	8.1	11.0	13.2	17.0	16.6	16.5	14.3	10.8	8.0
7	7.7	6.5	7.2	8.3	11.1	13.3	17.1	16.6	16.5	14.2	10.7	7.8
8	7.7	6.5	7.2	8.4	11.4	13.5	17.1	16.7	16.5	14.0	10.6	7.7
9	7.9	6.5	7.1	8.5	11.4	13.7	17.1	16.7	16.4	13.9	10.5	7.5
10	7.9	6.5	7.0	8.6	11.5	13.9	17.2	16.7	16.3	13.8	10.4	7.4
11	7.9	6.5	7.0	8.7	11.6	13.9	17.2	16.9	16.1	13.7	10.1	7.2
12	8.0	6.5	6.9	8.9	11.7	14.0	17.1	16.8	15.9	13.6	10.0	7.0
13	8.0	6.5	7.0	8.9	11.8	14.0	17.0	17.0	15.7	13.6	9.8	7.0
14	8.1	6.5	7.0	9.0	11.8	14.0	17.0	17.1	15.5	13.5	9.5	7.0
15	8.1	6.5	7.0	9.0	11.9	14.2	17.0	17.0	15.5	13.4	9.5	6.9
16	8.1	6.5	6.9	9.1	12.0	14.3	17.0	17.0	15.4	13.1	9.4	7.0
17	8.1	6.5	6.9	9.2	11.9	14.4	17.0	17.0	15.3	13.0	9.3	7.0
18	8.1	6.5	6.9	9.4	12.0	14.4	17.0	17.1	15.1	12.8	9.2	7.0
19	8.1	6.4	6.9	9.5	12.0	14.6	16.9	17.1	15.0	12.8	9.1	7.0
20	8.1	6.4	7.0	9.7	11.9	14.6	16.9	17.2	14.9	12.6	9.2	7.0
21	8.1	6.4	7.0	9.9	12.0	14.6	16.9	17.2	15.0	12.6	9.3	6.9
22	8.0	6.4	7.0	10.0	12.0	14.7	16.9	17.2	14.9	12.5	9.4	6.9
23	8.0	6.5	7.0	10.2	12.1	14.8	16.9	17.5	14.9	12.3	9.4	6.7
24	8.0	6.5	7.0	10.3	12.2	14.9	16.9	17.3	14.8	12.2	9.4	6.7
25	7.9	6.7	7.1	10.4	12.3	15.0	16.8	17.3	14.7	12.0	9.3	6.8
26	7.8	6.7	7.4	10.5	12.4	15.1	16.8	17.4	14.7	11.9	9.2	6.7
27	7.6	6.9	7.3	10.6	12.5	15.3	16.8	17.3	14.6	11.7	9.3	6.6
28	7.5	7.0	7.4	10.7	12.5	15.4	16.8	17.3	14.6	11.6	9.3	6.5
29	7.2	7.1	7.5	10.8	12.5	15.6	16.8	17.2	14.6	11.5	9.2	6.5
30	7.1	-999	7.6	10.8	12.5	15.8	16.8	17.4	14.6	11.5	9.1	6.3
31	7.0	-999	7.8	-999	12.6	-999	16.8	17.1	-999	11.5	-999	6.1
1977												
1	6.0	5.0	5.5	7.1	9.6	13.0	14.8	16.2	15.5	14.0	12.5	7.5
2	6.0	4.9	5.5	7.3	9.6	13.2	14.8	16.2	15.5	14.0	12.3	7.2
3	5.7	4.7	5.6	7.4	9.7	13.5	14.8	16.2	15.5	14.9	12.2	7.0
4	5.6	4.7	5.9	7.4	9.5	13.5	14.9	16.4	15.3	13.7	12.0	7.0
5	5.5	4.9	6.0	7.5	9.7	13.8	15.0	16.2	15.6	13.7	11.8	7.0
6	5.6	5.0	6.1	7.4	9.7	13.8	15.3	16.2	15.3	13.5	11.5	7.0
7	5.6	5.0	6.2	7.5	9.8	13.9	15.5	16.2	15.2	13.5	11.4	7.0
8	5.6	5.0	6.3	7.4	9.8	13.9	15.7	16.2	15.2	13.4	11.3	7.1
9	5.6	5.0	6.4	7.5	9.7	13.9	15.6	16.2	15.0	13.4	11.2	7.0
10	5.7	5.1	6.4	7.5	9.8	13.9	16.0	16.3	15.0	13.3	11.0	7.2
11	5.6	5.2	6.5	7.5	10.0	13.9	16.1	16.2	14.9	13.2	11.0	7.1
12	5.5	5.4	6.6	7.6	10.2	13.8	16.3	16.3	14.9	13.2	10.9	7.1
13	5.4	5.5	6.6	7.8	10.4	13.7	16.5	16.4	14.9	13.1	10.9	7.1
14	5.3	5.5	6.7	7.9	10.5	13.5	16.4	16.4	14.9	12.9	10.6	7.2
15	5.0	5.5	6.7	8.0	10.5	13.5	16.5	16.4	14.8	12.8	10.5	7.5
16	5.1	5.5	6.7	8.1	10.6	13.5	16.5	16.4	14.8	12.9	10.4	7.5
17	5.0	5.5	6.7	8.4	10.7	13.6	16.5	16.4	14.8	12.8	10.1	7.5
18	5.0	5.4	6.8	8.4	10.8	13.7	16.5	16.4	14.7	12.9	9.9	7.6
19	4.6	5.5	6.9	8.5	11.0	13.8	16.4	16.4	14.7	12.9	9.5	7.7
20	4.9	5.5	7.0	8.5	11.0	13.9	16.3	16.3	14.6	13.0	9.4	7.7
21	4.9	5.5	7.0	8.6	11.1	13.5	16.2	16.2	14.5	13.0	9.3	7.7
22	5.0	5.5	7.0	8.7	11.3	14.0	16.1	16.2	14.4	13.0	9.0	7.7
23	5.0	5.6	7.0	8.9	11.5	14.2	16.1	16.2	14.2	13.0	8.9	7.6
24	5.2	5.6	7.0	9.0	11.7	14.3	16.2	16.0	14.3	13.0	8.8	7.6
25	5.2	5.6	7.1	9.0	12.0	14.5	16.1	16.0	14.2	13.0	8.6	7.7
26	5.3	5.6	7.0	9.2	12.1	14.6	16.2	15.9	14.2	12.8	8.5	7.6
27	5.4	5.6	7.1	9.3	12.8	14.6	16.2	15.8	14.1	12.8	8.3	7.6
28	5.4	5.6	7.1	9.5	12.5	14.7	16.1	15.7	14.1	12.6	8.0	7.7
29	5.4	-999	7.1	9.5	12.6	14.7	16.1	15.6	14.1	12.7	7.9	7.5
30	5.3	-999	7.1	9.5	12.7	14.7	16.0	15.5	14.0	12.6	7.7	7.5
31	5.1	-999	7.0	-999	13.0	-999	16.1	15.5	-999	12.5	-999	7.3

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1978												
1	7.3	5.2	5.0	7.0	9.1	13.3	13.9	15.5	15.8	14.5	12.9	9.2
2	7.3	5.2	5.2	7.0	9.2	13.5	14.0	15.5	15.7	14.3	12.9	9.1
3	7.1	5.2	5.4	7.1	9.1	13.8	14.0	15.5	15.7	14.2	12.6	9.0
4	7.3	5.2	5.5	7.2	9.1	13.8	14.0	15.5	15.6	14.1	12.5	8.9
5	7.2	5.2	5.5	7.4	9.1	14.0	14.0	15.5	15.5	14.0	12.5	8.9
6	7.1	5.4	5.5	7.4	9.3	14.1	14.0	15.5	15.5	14.0	12.5	8.8
7	7.1	5.4	5.5	7.5	9.4	14.1	14.0	15.5	15.5	14.0	12.5	8.6
8	7.1	5.5	5.6	7.4	9.5	14.1	14.1	15.5	15.5	14.0	12.5	8.5
9	7.1	5.5	5.7	7.7	9.6	14.1	14.2	15.4	15.5	13.9	12.4	8.6
10	7.0	5.4	6.0	7.7	9.8	14.2	14.2	15.4	15.5	13.9	12.3	8.6
11	7.0	5.4	6.0	7.7	9.9	14.0	14.4	15.4	15.4	13.9	12.1	8.6
12	6.7	5.2	6.1	7.7	10.0	14.0	14.5	15.4	15.4	13.9	12.1	8.6
13	6.5	5.0	6.3	7.5	10.2	14.0	14.6	15.4	15.4	13.9	12.0	8.7
14	6.4	4.9	6.5	7.6	10.3	14.0	14.8	15.4	15.3	13.8	11.9	8.7
15	6.4	4.7	6.5	7.6	10.4	14.0	15.0	15.5	15.3	13.8	11.7	8.5
16	6.4	4.5	6.6	7.7	10.5	13.9	15.2	15.5	15.2	13.8	11.7	8.5
17	6.4	4.4	6.4	7.8	10.6	13.9	15.3	15.4	15.2	13.7	11.5	8.3
18	6.3	4.3	6.5	7.9	10.8	14.0	15.3	15.5	15.1	13.5	11.4	8.1
19	6.1	4.2	6.5	7.9	11.0	14.1	15.4	15.4	15.0	13.4	11.3	8.0
20	6.0	4.1	6.5	8.0	11.1	14.2	15.4	15.5	15.0	13.3	11.3	7.6
21	6.0	4.0	6.5	8.1	11.2	14.3	15.4	15.5	15.0	13.2	11.2	7.4
22	5.9	4.0	6.4	8.2	11.4	14.3	15.4	15.5	15.0	13.1	11.0	7.2
23	5.8	4.0	6.4	8.4	11.5	14.2	15.3	15.5	14.9	13.1	11.0	7.0
24	5.9	4.0	6.5	8.5	11.7	14.1	15.4	15.5	15.0	13.0	11.0	6.9
25	5.9	4.3	6.5	8.7	11.9	14.1	15.4	15.5	15.0	13.0	10.9	6.7
26	5.8	4.5	6.5	8.8	12.0	14.0	15.4	15.6	15.0	13.0	10.6	6.6
27	5.6	4.7	6.5	8.9	12.1	14.0	15.2	15.7	14.9	13.0	10.5	6.5
28	5.5	4.9	6.5	8.9	12.4	13.9	15.4	15.7	14.8	13.0	10.1	6.7
29	5.5	-999	6.6	9.0	12.6	13.8	15.5	15.8	14.7	13.0	9.9	6.9
30	5.4	-999	6.8	9.0	12.9	13.8	15.5	15.8	14.6	13.0	9.5	6.9
31	5.4	-999	6.9	-999	13.0	-999	15.5	15.8	-999	13.0	-999	6.8
1979												
1	6.6	4.5	4.6	5.6	9.0	11.6	14.6	16.1	15.4	13.5	11.4	8.9
2	6.5	4.5	4.6	5.8	9.0	11.8	14.6	16.1	15.5	13.5	11.2	8.9
3	6.3	4.5	4.7	5.9	9.1	12.0	14.5	16.1	15.5	13.5	11.1	9.0
4	6.0	4.4	5.0	6.0	9.1	12.2	14.6	16.0	15.5	13.5	11.0	9.0
5	5.9	4.3	5.0	6.0	9.0	12.5	14.6	16.0	15.5	13.4	11.0	9.0
6	5.7	4.2	5.1	6.1	9.0	12.6	14.8	16.0	15.5	13.3	11.0	9.0
7	5.5	4.1	5.2	6.3	9.0	12.7	15.0	16.0	15.5	13.1	10.8	8.8
8	5.5	4.2	5.2	6.4	9.0	12.8	15.0	16.0	15.5	13.0	10.7	8.8
9	5.5	4.0	5.2	6.5	9.0	13.0	15.1	16.0	15.4	13.0	10.6	8.8
10	5.9	4.0	5.2	6.5	9.0	13.0	15.2	16.0	15.3	13.0	10.4	8.8
11	5.4	4.0	5.4	6.4	9.2	13.0	15.2	16.0	15.2	13.1	10.1	8.8
12	5.4	4.0	5.3	6.4	9.3	13.2	15.2	16.0	15.1	13.2	9.9	8.7
13	5.3	4.0	5.4	6.6	9.4	13.3	15.3	16.0	15.1	13.1	9.7	8.5
14	5.0	4.0	5.5	6.6	9.6	13.4	15.5	16.1	15.0	13.0	9.4	8.5
15	5.0	4.0	5.5	6.8	9.8	13.5	15.5	16.2	15.0	13.2	9.1	8.3
16	5.1	4.0	5.5	7.0	10.2	13.5	15.5	16.1	15.0	13.2	9.0	8.0
17	5.3	4.0	5.5	7.2	10.3	13.5	15.5	16.0	15.0	13.0	8.8	7.9
18	5.4	3.9	5.5	7.5	10.4	13.7	15.6	16.0	14.9	13.0	8.5	7.8
19	5.2	3.8	5.4	7.7	10.6	13.9	15.6	15.9	14.9	12.8	8.5	7.5
20	5.1	3.9	5.4	7.9	10.6	14.0	15.7	15.9	14.8	12.7	8.4	7.4
21	5.1	4.0	5.4	8.0	10.8	14.3	15.7	15.8	14.7	12.6	8.3	7.3
22	5.0	4.1	5.4	8.3	10.8	14.5	15.5	15.6	14.5	12.4	8.2	7.0
23	5.0	4.2	5.3	8.4	10.7	14.5	15.5	15.6	14.5	12.3	8.3	7.0
24	5.0	4.3	5.2	8.5	10.7	14.4	15.5	15.5	14.2	12.2	8.3	6.8
25	5.0	4.3	5.3	8.7	10.9	14.4	15.5	15.5	14.1	12.0	8.3	6.6
26	5.0	4.4	5.3	8.8	11.0	14.5	15.5	15.4	14.0	11.9	8.4	6.4
27	4.9	4.5	5.4	8.8	11.0	14.5	15.7	15.4	14.1	11.8	8.4	6.3
28	4.9	4.5	5.5	8.8	11.0	14.5	15.7	15.3	14.0	11.7	8.5	6.4
29	4.7	-999	5.5	8.9	11.2	14.5	15.9	15.3	13.8	11.6	8.5	6.2
30	4.6	-999	5.5	9.0	11.4	14.6	16.0	15.3	13.7	11.5	8.6	6.1
31	4.5	-999	5.5	-999	11.4	-999	16.1	15.3	-999	11.4	-999	6.0

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1980												
1	5.4	4.7	6.0	6.5	10.1	12.8	14.5	15.6	16.0	14.5	11.4	8.8
2	5.7	4.7	6.1	6.6	10.3	12.8	14.5	15.8	16.0	14.4	11.4	8.5
3	5.5	4.7	6.3	6.8	10.3	12.8	14.5	15.8	16.0	14.3	11.3	8.4
4	5.4	4.6	6.3	7.0	10.2	13.0	14.5	15.9	16.1	14.2	11.2	8.1
5	5.4	4.5	6.3	7.1	10.4	13.2	14.5	16.0	16.0	14.0	11.0	8.0
6	5.3	4.5	6.3	7.3	10.5	13.3	14.5	16.0	16.0	14.0	10.9	8.0
7	5.3	4.6	6.4	7.4	10.5	13.6	14.4	16.0	16.0	13.8	10.8	8.0
8	5.3	4.6	6.5	7.5	10.7	13.7	14.5	16.1	16.0	13.7	10.6	7.8
9	5.2	4.7	6.5	7.6	10.7	13.8	14.5	16.1	16.0	13.5	10.5	7.5
10	5.2	4.8	6.5	7.8	10.8	13.9	14.5	16.1	16.0	13.3	10.4	7.4
11	5.2	4.9	6.5	7.9	10.9	13.9	14.5	16.2	15.9	13.0	10.3	7.3
12	5.1	5.0	6.5	8.0	11.0	13.9	14.5	16.2	15.7	13.0	10.1	7.4
13	5.2	5.0	6.6	8.0	11.0	13.8	14.5	16.3	15.5	12.7	10.0	7.5
14	5.1	5.2	6.6	8.2	11.1	13.8	14.5	16.3	15.5	12.6	9.8	7.5
15	5.2	5.4	6.6	8.3	11.4	13.7	14.5	16.3	15.4	12.5	9.8	7.6
16	5.2	5.5	6.6	8.4	11.5	13.7	14.6	16.4	15.4	12.4	9.7	7.6
17	5.0	5.6	6.6	8.5	11.8	13.7	14.7	16.5	15.3	12.2	9.8	7.5
18	5.0	5.7	6.5	8.5	12.0	13.8	14.7	16.4	15.3	12.1	9.8	7.5
19	4.8	5.8	6.5	8.8	12.2	13.8	14.7	16.5	15.3	12.0	9.8	7.4
20	4.8	5.9	6.5	9.0	12.3	13.9	14.7	16.5	15.3	11.8	9.8	7.2
21	4.7	5.9	6.3	9.1	13.5	13.9	14.8	16.3	15.1	11.6	9.8	7.1
22	4.7	6.0	6.2	9.2	12.5	13.9	14.8	16.3	15.1	11.5	9.8	7.0
23	4.6	6.0	6.1	9.2	12.6	14.0	14.8	16.3	15.0	11.5	9.9	7.0
24	4.6	6.0	6.1	9.3	12.7	14.1	14.8	16.1	15.0	11.6	9.9	7.0
25	4.7	6.0	6.1	9.5	12.8	14.2	14.9	16.1	15.0	11.5	9.9	7.1
26	4.5	6.0	6.1	9.5	12.8	14.3	15.0	16.0	14.9	11.5	9.9	7.1
27	4.5	6.0	6.1	9.6	12.8	14.4	15.0	16.0	14.9	11.5	9.7	7.1
28	4.5	6.0	6.2	9.8	12.8	14.4	15.0	16.0	14.8	11.5	9.5	7.0
29	4.5	6.0	6.3	9.9	12.8	14.4	15.2	16.0	14.7	11.5	9.4	6.9
30	4.5	-999	6.4	10.0	12.7	14.5	15.4	16.0	14.6	11.5	9.0	7.0
31	4.6	-999	6.5	-999	12.7	-999	15.5	16.0	-999	11.5	-999	7.0
1981												
1	7.1	6.9	5.8	8.3	10.0	12.7	14.6	16.2	16.7	14.4	10.2	8.6
2	7.1	7.0	5.8	8.5	10.0	12.8	14.7	16.3	16.7	14.4	10.1	8.6
3	7.1	7.0	5.9	8.5	10.0	13.0	14.7	16.3	16.6	14.2	10.2	8.7
4	7.2	7.0	6.0	8.7	10.1	13.0	14.8	16.3	16.7	14.0	10.2	8.7
5	7.1	7.0	6.0	8.8	10.2	13.1	14.9	16.4	16.7	13.9	10.3	8.8
6	7.0	7.0	6.0	9.0	10.3	13.1	15.0	16.4	16.7	13.7	10.1	8.8
7	6.9	7.0	6.0	9.1	10.3	13.3	15.0	16.4	16.7	13.6	10.0	8.7
8	6.8	7.0	6.2	9.2	10.4	13.4	15.0	16.5	16.8	13.5	9.9	8.5
9	6.8	7.1	6.3	9.3	10.5	13.4	15.1	16.3	16.8	13.3	9.8	8.4
10	6.9	7.1	6.5	9.3	10.5	13.5	15.1	16.3	16.7	13.4	9.8	8.1
11	6.9	7.0	6.7	9.4	10.8	13.5	15.2	16.3	16.6	13.3	9.8	7.9
12	6.8	6.9	7.0	9.5	10.9	13.7	15.3	16.3	16.6	13.1	9.8	7.6
13	6.7	6.7	7.1	9.5	11.0	13.6	15.3	16.3	16.4	12.9	9.9	7.5
14	6.5	6.7	7.3	9.6	11.3	13.7	15.4	16.3	16.2	12.7	9.8	7.0
15	6.5	6.6	7.5	9.7	11.5	13.8	15.4	16.5	16.1	12.6	9.8	6.8
16	6.5	6.5	7.5	9.7	11.5	13.9	15.5	16.6	16.0	12.3	9.7	6.7
17	6.5	6.4	7.5	9.7	11.6	14.0	15.5	16.5	15.9	12.2	9.5	6.5
18	6.3	6.3	7.5	9.8	11.6	14.1	15.5	16.6	16.0	11.9	9.5	6.4
19	6.2	6.2	7.5	10.0	11.7	14.1	15.5	16.5	15.8	11.7	8.7	6.2
20	6.1	6.1	7.5	10.0	11.7	14.1	15.5	16.5	15.8	11.6	9.2	6.0
21	6.1	6.1	7.5	10.1	11.8	14.1	15.5	16.4	15.6	11.5	9.1	5.8
22	6.0	6.1	7.5	10.2	11.9	14.2	15.6	16.3	15.7	11.4	9.0	5.7
23	6.2	6.0	7.5	10.2	12.0	14.3	15.6	16.3	15.4	11.3	9.1	5.7
24	6.4	6.0	7.5	10.2	12.1	14.5	15.5	16.3	15.3	11.2	9.2	5.6
25	6.5	5.8	7.6	10.1	12.3	14.6	15.5	16.3	15.2	11.1	9.1	5.5
26	6.5	5.8	7.7	10.1	12.3	14.6	15.5	16.4	15.0	11.0	9.0	5.5
27	6.5	5.8	7.8	9.8	12.4	14.6	15.5	16.5	14.9	11.0	8.9	5.3
28	6.6	5.8	8.0	9.8	12.5	14.5	15.5	16.5	14.7	10.8	8.9	5.2
29	6.7	-999	8.1	9.8	12.5	14.5	15.7	16.5	14.6	10.7	8.8	5.2
30	6.7	-999	8.2	9.9	12.5	14.6	15.8	16.6	14.5	10.5	8.7	5.3
31	6.8	-999	8.3	-999	12.6	-999	16.0	16.6	-999	10.4	-999	5.3

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1982												
1	5.4	6.0	5.8	7.5	10.5	13.1	14.5	16.8	15.5	13.8	11.3	7.8
2	5.4	6.2	6.0	7.6	10.5	13.3	14.7	16.8	15.6	13.7	11.3	7.7
3	5.4	6.4	6.0	7.7	10.5	13.5	14.7	16.8	15.6	13.6	11.3	7.6
4	5.5	6.5	6.0	7.8	10.5	13.8	14.7	16.8	15.5	13.5	11.2	7.5
5	5.7	6.5	6.0	7.8	10.5	14.0	14.8	16.8	15.5	13.4	11.1	7.5
6	5.9	6.5	6.0	8.0	10.5	14.2	14.8	16.8	15.5	13.4	11.0	7.4
7	6.0	6.6	6.1	8.1	10.4	14.5	14.9	16.7	15.5	13.3	11.0	7.4
8	5.5	6.6	6.1	8.5	10.4	14.6	15.0	16.7	15.4	13.2	11.0	7.2
9	5.6	6.5	6.1	8.5	10.4	14.8	15.3	16.7	15.4	13.1	11.0	7.1
10	5.5	6.5	6.1	8.6	10.5	14.8	15.4	16.7	15.4	13.1	11.0	7.0
11	5.3	6.4	6.2	8.6	10.5	15.0	15.5	16.7	15.4	13.0	10.9	7.0
12	5.2	6.4	6.2	8.7	10.6	15.0	15.5	16.7	15.3	13.0	10.7	6.9
13	5.0	6.4	6.2	8.7	10.8	15.0	15.5	16.7	15.2	12.8	10.7	6.5
14	5.0	6.3	6.2	8.8	10.9	15.0	15.6	16.7	15.2	12.7	10.5	6.4
15	5.0	6.3	6.2	8.9	11.0	15.0	15.5	16.5	15.3	12.6	10.3	6.2
16	4.8	6.2	6.2	9.0	11.3	15.0	15.7	16.6	15.3	12.5	10.0	6.2
17	4.7	6.0	6.3	9.1	11.3	14.8	15.6	16.5	15.4	12.4	9.9	6.3
18	4.7	5.8	6.3	9.3	11.4	14.7	15.6	16.5	15.5	12.3	9.7	6.3
19	4.7	5.7	6.2	9.4	11.5	14.7	15.7	16.4	15.5	12.2	9.7	6.1
20	4.8	5.7	6.3	9.5	11.6	14.7	15.8	16.3	15.5	12.2	9.6	6.0
21	5.0	5.6	6.4	9.5	11.7	14.7	16.0	16.2	15.5	12.2	9.5	6.0
22	5.1	5.5	6.5	9.7	11.9	14.5	16.0	16.1	15.3	12.0	9.3	6.0
23	5.2	5.5	6.7	9.8	12.0	14.5	16.3	16.0	15.0	12.0	9.2	6.0
24	5.2	5.5	6.8	9.8	12.0	14.5	16.4	16.0	14.9	11.8	9.0	5.8
25	5.3	5.5	7.1	9.9	12.2	14.3	16.5	15.9	14.8	11.6	8.9	5.8
26	5.5	5.5	7.1	10.0	12.3	14.2	16.5	15.8	14.5	11.5	8.7	6.0
27	5.5	5.6	7.3	10.1	12.3	14.2	16.6	15.7	14.4	11.5	8.5	6.1
28	5.6	5.6	7.4	10.3	12.5	14.2	16.7	15.6	14.2	11.4	8.4	6.2
29	5.6	-999	7.5	10.4	12.7	14.4	16.8	15.6	14.1	11.3	8.1	6.2
30	5.8	-999	7.5	10.5	12.8	14.5	16.8	15.6	13.9	11.3	8.0	6.3
31	5.9	-999	7.5	-999	13.0	-999	16.9	15.6	-999	11.3	-999	6.4
1983												
1	6.4	6.2	5.2	7.7	9.1	11.9	14.8	17.4	17.0	14.9	11.5	9.5
2	6.4	6.2	5.2	7.6	9.3	12.0	14.9	17.3	17.0	14.9	11.4	9.5
3	6.3	6.0	5.3	7.7	9.4	12.0	14.9	17.3	17.0	14.8	11.5	9.5
4	6.4	5.8	5.6	7.6	9.5	12.0	14.9	17.2	17.0	14.8	11.5	9.6
5	6.3	5.7	5.8	7.5	9.5	12.0	15.0	17.0	17.0	14.8	11.5	9.7
6	6.4	5.5	5.9	7.5	9.6	12.2	15.1	17.1	16.8	14.8	11.5	9.7
7	6.5	5.5	5.9	7.6	9.8	12.4	15.3	17.1	16.7	14.8	11.5	9.5
8	6.3	5.4	6.1	7.5	10.0	12.5	15.5	17.2	16.6	14.8	11.4	9.5
9	6.3	5.3	6.3	7.6	10.1	12.7	15.7	17.3	16.6	14.7	11.4	9.2
10	6.2	5.1	6.4	7.7	10.3	12.8	16.0	17.3	16.4	14.5	11.5	9.2
11	6.2	5.0	6.5	7.8	10.4	13.0	16.2	17.3	16.3	14.5	11.5	9.1
12	6.2	5.0	6.6	7.8	10.5	13.0	16.5	17.4	16.2	14.3	11.5	9.0
13	6.4	5.0	6.8	7.8	10.5	13.1	16.7	17.4	16.0	14.1	11.4	8.8
14	6.3	4.8	6.8	7.8	10.5	13.3	16.9	17.4	15.9	14.0	11.3	8.5
15	6.3	4.8	7.0	7.9	10.5	13.2	17.1	17.4	15.7	13.9	11.2	8.5
16	6.3	4.8	7.0	8.0	10.6	13.3	17.3	17.5	15.6	13.7	11.0	8.5
17	6.4	4.9	7.0	8.3	10.7	13.4	17.5	17.4	15.5	13.5	10.8	8.4
18	6.5	5.0	7.2	8.3	10.8	13.5	17.5	17.4	15.5	13.4	10.7	8.3
19	6.5	5.0	7.4	8.4	11.0	13.5	17.5	17.3	15.4	13.3	10.5	8.2
20	6.5	5.0	7.6	8.4	11.1	13.7	17.5	17.3	15.2	13.1	10.5	8.1
21	6.3	4.7	7.7	8.5	11.2	14.0	17.4	17.2	15.1	13.0	10.5	8.1
22	6.2	4.7	7.8	8.5	11.2	14.3	17.3	17.2	15.0	12.9	10.3	8.1
23	6.1	4.8	7.8	8.6	11.3	14.5	17.3	17.2	14.9	12.6	10.0	8.1
24	6.0	4.7	7.7	8.5	11.3	14.6	17.3	17.2	14.8	12.5	9.8	8.0
25	6.1	4.7	7.7	8.6	11.3	14.7	17.3	17.2	14.8	12.4	9.5	8.0
26	6.1	4.8	7.7	8.9	11.4	14.8	17.3	17.2	14.7	12.1	9.5	8.0
27	6.2	5.0	7.7	8.8	11.6	14.8	17.3	17.2	14.7	12.0	9.5	8.0
28	6.3	5.1	7.7	8.8	11.7	14.8	17.4	17.2	14.7	12.0	9.5	8.0
29	6.4	-999	7.6	8.8	11.8	14.9	17.3	17.2	14.8	11.9	9.5	8.1
30	6.5	-999	7.6	9.0	11.8	14.9	17.3	17.2	14.8	11.7	9.5	8.1
31	6.4	-999	7.6	-999	11.9	-999	17.3	17.1	-999	11.5	-999	8.2

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1984												
1	8.2	5.3	6.1	7.2	10.5	12.8	15.4	16.8	17.2	14.5	11.7	8.5
2	8.3	5.3	6.1	7.2	10.7	12.8	15.4	16.8	17.3	14.5	11.6	8.5
3	8.2	5.3	6.2	7.1	10.8	13.0	15.4	16.8	17.2	14.3	11.6	8.3
4	8.0	5.5	6.2	7.0	11.0	13.0	15.5	16.7	17.3	14.2	11.5	8.2
5	8.0	5.5	6.2	7.0	11.0	13.0	15.5	16.6	17.2	14.0	11.4	8.0
6	7.8	5.6	6.3	7.1	11.2	13.0	15.5	16.6	17.0	13.8	11.1	8.0
7	7.7	5.5	6.5	7.2	11.3	13.0	15.6	16.5	16.8	13.7	10.8	8.0
8	7.5	5.6	6.5	7.3	11.3	13.1	15.8	16.5	16.6	13.5	10.5	8.0
9	7.5	5.5	6.6	7.4	11.3	13.3	16.0	16.5	16.5	13.4	10.5	8.0
10	7.3	5.5	6.8	7.5	11.4	13.7	16.0	16.5	16.5	13.4	10.4	8.0
11	7.1	5.5	7.0	7.6	11.4	13.9	16.1	16.5	16.3	13.4	10.4	8.0
12	7.2	5.7	7.0	7.7	11.4	14.0	16.0	16.5	16.2	13.3	10.3	7.8
13	7.2	5.8	7.0	7.9	11.5	14.0	16.0	16.6	16.2	13.3	10.3	7.8
14	7.1	5.8	7.0	7.9	11.5	14.1	16.0	16.6	16.1	13.3	10.2	7.8
15	7.0	6.0	7.0	8.0	11.7	14.2	16.1	16.6	16.1	13.3	10.1	7.9
16	7.0	6.1	7.0	8.1	11.8	14.4	16.1	16.6	16.1	13.3	10.0	7.9
17	6.8	6.0	6.9	8.2	11.8	14.5	16.1	16.7	16.0	13.3	9.8	7.8
18	6.6	6.0	6.9	8.3	11.8	14.6	16.2	16.7	16.0	13.3	9.6	7.8
19	6.5	6.1	6.8	8.3	12.0	14.8	16.1	16.9	16.0	13.3	9.5	7.7
20	6.4	6.1	6.8	8.3	12.1	15.0	16.2	17.0	15.8	13.2	9.4	7.6
21	6.2	6.0	6.8	8.4	12.0	15.2	16.4	17.0	15.7	13.1	9.3	7.6
22	6.0	6.0	6.8	8.7	12.1	15.3	16.5	17.1	15.5	12.8	9.1	7.5
23	6.0	6.0	6.9	8.8	12.1	15.3	16.5	17.2	15.4	12.7	9.0	7.5
24	5.8	6.0	6.9	9.0	12.1	15.3	16.5	17.4	15.2	12.6	9.0	7.5
25	5.8	6.0	6.9	9.2	12.2	15.1	16.6	17.4	15.0	12.5	9.0	7.5
26	5.7	6.0	6.9	9.5	12.3	15.1	16.7	17.4	15.0	12.4	8.8	7.5
27	5.5	6.1	6.9	9.7	12.4	15.1	16.7	17.4	14.7	12.3	8.5	7.4
28	5.5	6.1	6.9	10.0	12.4	15.2	16.7	17.4	14.6	12.0	8.5	7.2
29	5.4	6.1	7.0	10.2	12.5	15.3	16.8	17.4	14.6	11.9	8.5	7.0
30	5.4	-999	7.0	10.4	12.5	15.3	16.8	17.3	14.6	11.8	8.4	7.0
31	5.4	-999	7.1	-999	12.7	-999	16.8	17.2	-999	11.8	-999	7.0
1985												
1	7.0	4.1	4.9	6.2	9.6	12.4	14.5	16.0	15.0	14.5	11.8	7.3
2	7.0	4.2	5.0	6.5	9.7	12.7	14.5	16.0	15.0	14.5	11.7	7.0
3	6.8	4.5	5.0	6.7	9.7	12.9	14.6	16.0	14.9	14.6	11.5	7.3
4	6.5	4.6	5.2	6.8	9.8	13.0	14.9	16.0	14.8	14.6	11.3	7.5
5	6.3	4.8	5.3	7.1	9.8	13.2	15.0	15.9	14.8	14.5	11.0	7.8
6	6.1	5.0	5.3	7.3	9.8	13.4	15.1	15.8	14.8	14.5	10.9	7.8
7	5.9	5.0	5.4	7.5	9.8	13.5	15.3	15.7	14.7	14.4	10.8	7.8
8	5.7	5.1	5.5	7.6	9.8	13.5	15.2	15.7	14.5	14.2	10.6	7.8
9	5.5	5.3	5.6	7.6	10.0	13.5	15.2	15.6	14.5	14.0	10.5	7.7
10	5.4	5.3	5.7	7.7	10.2	13.5	15.2	15.5	14.6	13.8	10.5	7.5
11	5.3	5.2	6.0	7.9	10.3	13.5	15.2	15.4	14.7	13.7	10.4	7.4
12	5.1	5.1	6.0	8.0	10.5	13.5	15.2	15.3	14.8	13.6	10.1	7.1
13	5.0	5.0	6.0	8.0	10.5	13.5	15.2	15.1	14.8	13.5	10.0	7.2
14	5.0	4.9	6.0	8.0	10.7	13.5	15.3	15.1	14.8	13.4	9.8	7.2
15	4.9	4.7	6.1	8.0	10.7	13.5	15.4	15.1	14.8	13.4	9.6	7.4
16	4.7	4.6	6.1	8.0	10.8	13.6	15.3	15.0	14.6	13.4	9.5	7.5
17	4.7	4.5	6.1	8.3	10.9	13.9	15.3	15.0	14.5	13.4	9.3	7.7
18	4.6	4.4	6.0	8.5	11.1	13.7	15.4	15.0	14.5	13.3	9.2	7.8
19	4.5	4.2	6.0	8.5	11.2	13.8	15.3	15.1	14.5	13.2	9.0	8.0
20	4.5	4.1	6.0	8.8	11.4	13.9	15.3	15.3	14.4	13.0	9.0	8.0
21	4.5	4.0	5.9	8.9	11.4	14.0	15.3	15.4	14.4	13.0	8.7	8.0
22	4.3	4.0	5.9	9.0	11.5	14.0	15.3	15.4	14.4	13.0	8.7	8.0
23	4.3	4.0	5.7	9.0	11.5	14.2	15.4	15.3	14.4	12.9	8.5	7.9
24	4.2	4.2	5.7	9.0	11.6	14.2	15.4	15.2	14.3	12.8	8.3	7.9
25	4.1	4.5	5.7	9.1	11.7	14.3	15.4	15.1	14.3	12.7	8.0	7.8
26	4.0	4.5	5.7	9.2	11.8	14.3	15.6	15.1	14.3	12.6	7.9	7.6
27	4.0	4.6	5.7	9.5	11.9	14.4	15.7	15.0	14.3	12.5	7.8	7.4
28	4.0	4.8	5.8	9.5	12.0	14.4	15.9	15.0	14.4	12.3	7.7	7.2
29	4.0	-999	5.8	9.5	12.0	14.4	16.0	15.0	14.5	12.2	7.4	7.0
30	4.0	-999	6.0	9.5	12.0	14.4	16.0	15.0	14.5	12.0	7.2	6.8
31	4.0	-999	6.0	-999	12.2	-999	16.0	15.0	-999	12.0	-999	6.5

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1986												
1	6.0	5.1	3.5	6.3	8.3	11.2	14.9	15.4	14.3	13.3	10.8	8.5
2	6.0	5.1	3.6	6.3	8.4	11.3	15.0	15.4	14.3	13.4	10.7	8.5
3	6.0	5.0	3.5	6.4	8.5	11.4	15.0	15.3	14.4	13.3	10.5	8.6
4	5.9	5.0	3.4	6.5	8.8	11.7	15.1	15.2	14.5	13.2	10.2	8.7
5	5.7	5.0	3.5	6.5	8.8	12.8	15.2	15.2	14.5	13.3	10.2	8.8
6	5.5	5.0	3.7	6.5	8.8	12.0	15.2	15.1	14.4	13.3	10.1	8.8
7	5.5	5.0	3.9	6.5	9.0	12.2	15.3	15.1	14.3	13.3	10.0	8.8
8	5.4	4.8	4.0	6.5	9.0	12.3	15.3	15.2	14.3	13.3	10.0	8.6
9	5.4	4.7	4.1	6.5	9.1	12.4	15.2	15.1	14.3	13.4	10.0	8.5
10	5.5	4.5	4.3	6.5	9.3	12.4	15.3	15.1	14.2	13.4	10.0	8.4
11	5.5	4.5	4.5	6.6	9.5	12.5	15.3	15.1	14.2	13.5	9.9	8.1
12	5.6	4.5	4.6	6.7	9.7	12.4	15.2	15.2	14.0	13.3	9.8	8.0
13	5.7	4.5	4.7	6.8	9.8	12.6	15.3	15.2	14.0	13.2	9.8	8.0
14	5.7	4.5	5.0	6.8	9.9	12.7	15.4	15.4	13.8	13.0	9.7	7.8
15	5.7	4.4	5.2	7.0	10.0	12.9	15.4	15.4	13.8	12.6	9.7	7.7
16	5.8	4.4	5.4	7.0	10.0	13.0	15.5	15.4	13.7	12.7	9.6	7.5
17	5.8	4.3	5.6	6.9	10.1	13.4	15.6	15.2	13.5	12.6	9.5	7.4
18	5.7	4.3	5.7	6.8	10.2	13.4	15.6	15.2	13.4	12.5	9.5	7.1
19	5.7	4.2	5.8	6.9	10.3	13.6	15.6	15.2	13.4	12.4	9.2	7.2
20	5.7	4.2	6.0	6.8	10.4	13.8	15.6	15.2	13.3	12.3	9.0	7.1
21	5.8	4.2	6.0	6.9	10.5	13.8	15.5	15.0	13.2	12.1	9.0	6.9
22	5.8	4.1	6.1	7.0	10.5	14.0	15.5	15.0	13.1	11.8	8.6	6.8
23	5.9	4.0	6.2	7.1	10.6	14.0	15.6	15.0	13.2	11.7	8.5	6.5
24	5.7	4.0	6.3	7.2	10.6	14.0	15.5	14.9	13.2	11.4	8.5	6.4
25	5.7	3.9	6.3	7.3	10.7	14.0	15.5	14.8	13.3	11.3	8.4	6.1
26	5.5	3.8	6.2	7.5	10.8	14.0	15.5	14.8	13.3	11.2	8.5	6.3
27	5.5	3.7	6.2	7.8	11.0	14.2	15.4	14.7	13.2	11.1	8.5	6.3
28	5.5	3.6	6.3	7.9	11.0	14.4	15.4	14.5	13.3	11.0	8.5	6.3
29	5.5	-999	6.3	8.0	11.0	14.5	15.4	14.5	13.2	11.0	8.5	6.3
30	5.4	-999	6.3	8.1	11.1	14.6	15.3	14.4	13.3	11.1	8.5	6.5
31	5.1	-999	6.3	-999	11.1	-999	15.4	14.4	-999	10.8	-999	6.6
1987												
1	6.7	5.8	5.5	6.8	10.6	12.8	14.5	16.3	16.4	13.8	10.5	8.4
2	6.9	5.5	5.8	7.0	10.6	13.0	14.5	16.4	16.5	13.8	10.5	8.1
3	6.8	5.5	6.0	7.0	10.7	13.0	14.5	16.2	16.9	13.6	10.5	8.0
4	6.7	5.5	6.0	7.1	10.7	13.0	14.6	16.3	16.5	13.5	10.5	7.7
5	6.7	5.6	6.0	7.0	10.6	13.0	14.7	16.2	16.5	13.5	10.5	7.6
6	6.7	5.7	6.0	7.1	10.6	13.0	15.0	16.3	16.3	13.5	10.5	7.6
7	6.5	5.8	6.1	7.1	10.6	13.0	15.0	16.2	16.3	13.4	10.4	7.6
8	6.4	6.0	6.2	7.1	10.8	12.8	15.1	16.1	16.1	13.3	10.4	7.5
9	6.1	6.0	6.2	7.2	10.9	12.8	15.3	16.0	16.0	13.3	10.3	7.4
10	6.0	6.0	6.1	7.3	11.1	12.7	15.3	15.9	15.9	13.1	10.2	7.4
11	5.8	6.0	6.1	7.4	11.1	12.7	15.4	15.7	15.7	13.0	10.1	7.1
12	5.7	6.0	6.0	7.3	11.2	12.8	15.5	15.8	15.6	12.8	10.0	6.9
13	5.5	6.0	6.0	7.4	11.3	12.8	15.5	15.9	15.5	12.5	10.0	6.6
14	5.5	6.0	6.0	7.5	11.4	12.8	15.6	16.0	15.5	12.4	9.8	6.5
15	5.4	5.8	6.0	7.7	11.5	12.9	15.6	15.9	15.4	12.3	9.6	6.3
16	5.3	5.7	6.0	7.9	11.5	12.9	15.8	15.9	15.3	12.2	9.5	6.1
17	5.0	5.4	6.0	8.0	11.4	13.0	15.8	16.0	15.1	12.0	9.5	6.1
18	5.0	5.3	6.2	8.4	11.5	13.0	15.8	16.0	15.0	12.0	9.5	6.2
19	5.0	5.0	6.3	8.5	11.5	13.1	15.8	16.3	15.0	11.8	9.5	6.5
20	5.1	5.0	6.3	8.7	11.4	13.3	15.7	16.3	14.9	11.8	9.5	6.7
21	5.2	4.9	6.2	8.9	11.5	13.4	15.7	16.5	14.8	11.8	9.5	6.8
22	5.5	4.9	6.3	8.9	11.7	13.5	15.7	16.5	14.9	11.6	9.5	6.9
23	5.7	5.0	6.3	9.0	11.9	13.5	15.8	16.4	14.8	11.5	9.5	7.0
24	6.0	5.0	6.3	9.1	12.0	13.7	15.9	16.5	14.7	11.3	9.5	7.2
25	6.0	5.0	6.3	9.2	12.1	14.0	16.0	16.5	14.6	11.1	9.2	7.3
26	6.0	5.1	6.4	9.5	12.2	14.0	16.1	16.4	14.5	11.0	9.0	7.4
27	6.1	5.2	6.5	9.5	12.3	14.0	16.1	16.4	14.3	10.9	8.8	7.4
28	6.1	5.4	6.6	9.9	12.5	14.0	16.2	16.3	14.2	10.8	8.7	7.5
29	6.1	-999	6.8	10.2	12.7	14.2	16.3	16.3	14.0	10.7	8.5	7.5
30	6.0	-999	6.8	10.7	12.7	14.3	16.3	16.3	13.9	10.6	8.5	7.7
31	5.9	-999	6.8	-999	12.8	-999	16.2	16.4	-999	10.5	-999	7.8

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988												
1	7.7	6.0	6.5	7.5	9.8	11.0	13.3	13.3	13.2	12.3	10.7	8.0
2	7.8	5.9	6.5	7.6	9.4	11.2	13.3	13.3	13.1	12.2	10.4	8.0
3	8.0	5.9	6.5	7.7	9.4	11.1	13.4	13.2	13.2	12.0	10.1	8.0
4	7.8	6.0	6.4	7.8	9.4	11.2	13.3	13.2	13.1	12.0	10.0	8.0
5	7.7	6.3	6.4	7.8	9.4	11.3	13.3	13.2	13.0	12.0	9.9	7.9
6	7.6	6.3	6.3	7.8	9.5	11.4	13.3	13.3	13.0	12.1	9.9	7.8
7	7.5	6.3	6.3	7.8	9.6	11.5	13.3	13.4	13.0	12.0	9.8	7.8
8	7.3	6.2	6.3	7.9	9.6	11.5	13.3	13.4	13.1	12.0	9.8	7.5
9	7.2	6.1	6.5	8.1	9.7	11.5	13.3	13.5	13.2	11.8	9.7	7.5
10	7.2	6.0	6.6	8.2	9.8	11.7	13.3	13.5	13.4	11.7	9.7	7.7
11	7.1	6.0	6.7	8.3	9.8	12.0	13.2	13.7	13.5	11.5	9.7	7.7
12	7.1	6.0	6.7	8.4	10.0	12.1	13.2	13.5	13.5	11.4	9.8	8.0
13	7.0	5.9	6.8	8.4	10.2	12.2	13.3	13.5	13.5	11.3	9.7	8.0
14	7.0	5.8	6.9	8.4	10.4	12.4	13.2	13.5	13.4	11.1	9.6	8.2
15	7.0	5.9	7.0	8.5	10.5	12.4	13.3	13.5	13.3	11.1	9.5	8.3
16	6.9	5.9	7.0	8.6	10.8	12.5	13.2	13.6	13.2	11.0	9.4	8.4
17	6.7	5.9	7.0	8.7	10.9	12.7	13.0	13.5	13.1	11.0	9.4	8.4
18	6.7	6.0	7.0	8.9	11.0	12.7	13.2	13.5	13.1	11.0	9.4	8.3
19	6.6	6.0	7.0	9.0	11.1	12.8	13.1	13.5	13.0	11.0	9.4	8.3
20	6.5	6.0	7.0	9.1	11.1	12.8	13.2	13.5	13.0	11.1	9.4	8.0
21	6.5	6.1	7.1	9.3	11.1	13.0	13.3	13.5	13.0	11.2	9.4	8.2
22	6.5	6.3	7.3	9.4	11.1	13.0	13.3	13.5	12.9	11.3	9.2	8.3
23	6.3	6.4	7.4	9.5	11.0	13.0	13.2	13.5	12.9	11.2	8.9	8.4
24	6.1	6.5	7.5	9.5	11.0	13.0	13.3	13.3	12.8	11.3	8.8	8.4
25	6.1	6.5	7.5	9.5	11.0	13.1	13.4	13.4	12.8	11.3	8.5	8.3
26	6.0	6.5	7.5	9.5	11.0	13.2	13.3	13.4	12.6	11.4	8.3	8.3
27	6.0	6.5	7.5	9.5	11.0	13.2	13.4	13.4	12.6	11.4	8.0	8.4
28	6.0	6.5	7.5	9.5	11.0	13.2	13.3	13.4	12.6	11.4	7.8	8.3
29	6.0	6.5	7.6	9.5	11.0	13.3	13.3	13.3	12.5	11.4	7.8	8.3
30	6.0	-999	7.4	9.5	11.0	13.3	13.3	13.3	12.3	11.3	7.8	8.5
31	6.0	-999	7.6	-999	11.0	-999	13.2	13.2	-999	11.0	-999	8.5
1989												
1	8.5	7.9	6.7	7.5	8.0	11.7	13.3	15.7	14.5	13.5	11.5	8.5
2	8.5	7.9	6.6	7.8	8.0	11.6	13.4	15.5	14.5	13.3	11.3	8.4
3	8.5	7.9	6.6	7.9	8.4	11.5	13.4	15.3	14.4	13.4	11.2	8.0
4	8.4	8.0	6.7	8.0	8.5	11.4	13.6	15.4	14.3	13.3	11.1	7.9
5	8.4	8.0	6.7	8.0	8.7	11.3	13.7	15.3	14.3	13.3	11.0	7.7
6	8.3	8.0	6.8	7.9	8.9	11.4	13.8	15.4	14.3	13.2	10.9	7.5
7	8.2	8.1	7.0	7.7	9.0	11.4	14.0	15.5	14.3	13.1	10.7	7.5
8	8.2	8.1	7.1	7.7	9.3	11.5	14.1	15.5	14.3	13.0	10.4	7.5
9	8.3	8.2	7.1	7.6	9.4	11.4	14.3	15.5	14.2	13.0	10.3	7.5
10	8.3	8.3	7.1	7.6	9.5	11.4	14.4	15.4	14.2	13.0	10.1	7.5
11	8.3	8.1	7.2	7.6	9.0	11.4	14.5	15.4	14.0	13.0	10.0	7.5
12	8.2	8.3	7.2	7.7	9.0	11.5	14.5	15.3	13.9	13.1	9.9	7.5
13	8.1	7.9	7.3	7.7	9.0	11.7	14.5	15.1	13.8	13.1	9.8	7.4
14	7.9	7.8	7.3	7.8	9.0	11.7	14.6	15.1	13.9	13.1	9.7	7.5
15	7.8	7.6	7.3	7.7	9.2	12.1	14.8	15.0	13.9	13.0	8.8	7.3
16	7.7	7.6	7.3	7.8	9.3	12.4	15.0	14.9	13.9	12.8	9.9	7.2
17	7.8	7.7	7.2	7.8	9.3	12.5	15.0	14.8	13.9	12.8	9.9	7.2
18	7.8	7.5	7.0	7.8	9.4	12.5	15.2	14.6	13.8	12.8	9.9	7.1
19	7.8	7.5	7.0	7.9	9.6	12.7	15.4	14.5	13.7	12.9	9.8	7.1
20	7.7	7.5	7.0	8.0	9.7	13.0	15.5	14.5	13.7	12.9	9.9	7.0
21	7.6	7.4	7.0	8.1	10.0	13.3	15.7	14.5	13.7	12.8	10.0	6.8
22	7.7	7.3	7.0	8.1	10.3	13.5	15.7	14.5	13.7	12.6	10.0	6.7
23	7.6	7.1	7.0	8.3	10.6	13.7	15.9	14.4	13.7	12.4	9.9	6.7
24	7.5	7.0	7.0	8.3	10.9	13.7	16.0	14.4	13.7	12.2	9.7	6.7
25	7.6	7.0	7.0	8.0	11.2	13.7	15.9	14.4	13.7	12.1	9.5	6.7
26	7.6	6.8	7.0	8.0	11.3	13.7	16.0	14.4	13.7	12.0	9.4	6.8
27	7.7	6.7	7.0	7.9	11.4	13.5	16.1	14.5	13.7	11.9	9.0	6.8
28	7.9	6.7	7.1	7.9	11.4	13.5	16.0	14.5	13.7	11.7	8.8	6.6
29	7.9	-999	7.2	7.8	11.5	13.5	15.9	14.4	13.6	11.6	8.6	6.5
30	7.9	-999	7.4	7.8	11.6	13.3	15.8	14.4	13.5	11.5	8.6	6.5
31	7.5	-999	7.5	-999	11.6	-999	15.9	14.5	-999	11.5	-999	6.5

Table 6.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1990												
1	6.6	6.2	6.5	8.4	9.5	13.0	14.1	16.5	16.0	13.3	11.5	8.0
2	6.7	6.2	6.4	8.4	9.9	13.0	14.3	16.4	15.8	13.3	11.3	7.9
3	6.7	6.1	6.2	8.5	10.2	13.0	14.2	16.5	15.8	13.3	11.2	7.8
4	6.7	6.0	6.0	8.6	10.5	13.0	14.0	16.5	15.8	13.3	11.0	7.8
5	6.7	6.0	6.0	8.3	10.8	13.0	14.1	16.5	15.8	13.3	10.8	7.9
6	6.8	6.3	6.2	8.3	11.0	13.0	14.1	16.5	15.7	13.2	10.5	7.9
7	6.9	6.5	6.3	8.3	11.2	13.0	14.1	16.4	15.5	13.3	10.4	8.0
8	6.9	6.5	6.5	8.3	11.2	13.0	14.1	16.2	15.4	13.2	10.2	8.0
9	6.8	6.5	6.7	8.3	11.2	13.0	14.1	16.2	15.2	13.0	10.0	7.9
10	6.8	6.5	6.8	8.3	11.2	13.0	14.2	16.1	15.1	13.0	10.0	7.7
11	6.9	6.5	6.9	8.3	11.1	13.8	14.0	16.0	15.1	12.9	10.0	7.5
12	7.0	6.3	7.1	8.3	11.1	13.1	14.2	16.0	15.5	12.8	10.0	7.2
13	7.1	6.2	7.3	8.5	11.2	13.1	14.3	16.1	15.0	12.8	10.2	7.1
14	7.1	6.0	7.3	8.5	11.3	13.2	14.5	16.0	15.0	12.8	10.4	7.1
15	7.1	6.0	7.4	8.7	11.4	13.2	14.7	16.0	15.0	12.8	10.5	7.0
16	7.1	5.9	7.4	8.5	11.4	13.2	15.0	15.9	14.9	12.8	10.5	6.8
17	7.3	5.8	7.5	8.5	11.3	13.4	15.2	15.8	14.8	12.8	10.5	6.5
18	7.4	5.7	7.8	8.3	11.5	13.5	15.3	15.7	14.7	12.7	10.5	6.4
19	7.2	5.8	8.0	8.3	11.7	13.8	15.5	15.8	14.6	12.7	10.5	6.4
20	7.1	5.9	8.0	8.2	11.8	13.7	15.7	15.6	14.5	12.6	10.3	6.3
21	7.0	6.1	8.0	8.2	11.2	13.7	16.0	15.6	14.4	12.6	10.0	6.3
22	7.0	6.3	8.1	8.3	11.8	13.8	16.0	15.5	14.1	12.5	9.9	6.4
23	7.1	6.4	8.0	8.4	12.2	13.8	16.2	15.3	14.0	12.5	9.5	6.7
24	7.1	6.5	8.0	8.5	12.2	13.9	16.4	15.5	13.8	12.5	9.1	7.0
25	7.0	6.8	8.0	8.8	12.2	14.0	16.5	15.6	13.7	12.5	9.0	6.9
26	6.9	6.9	7.9	9.0	12.3	14.0	16.5	15.9	13.5	12.5	8.8	6.8
27	6.5	6.9	7.9	9.1	12.7	14.0	16.6	16.0	13.4	12.4	8.7	6.8
28	6.4	6.7	7.9	9.2	12.6	14.0	16.7	16.1	13.4	12.3	8.5	6.7
29	6.2	-999	7.9	9.3	12.7	14.0	16.6	16.1	13.3	12.1	8.4	6.5
30	6.1	-999	7.9	9.4	12.8	14.0	16.5	16.2	13.3	11.9	8.1	6.5
31	6.2	-999	8.1	-999	12.8	-999	16.5	16.0	-999	11.6	-999	6.3
1991												
1	6.2	5.5	5.7	8.8	9.5	12.7	13.5	15.3	15.5	13.4	11.3	9.0
2	6.1	5.4	5.8	8.3	9.5	12.8	13.6	15.4	15.5	13.2	11.2	8.9
3	6.2	5.3	5.7	8.4	9.5	12.9	13.8	15.4	15.5	13.0	11.1	8.8
4	6.1	5.0	5.6	8.3	9.7	12.9	13.9	15.5	15.6	13.0	11.0	8.8
5	6.0	5.0	5.6	8.3	9.7	12.8	14.0	15.4	15.7	13.0	10.8	8.7
6	6.0	5.0	5.7	8.4	9.9	12.8	14.3	15.5	15.7	12.8	10.7	8.8
7	5.9	5.0	5.8	8.4	10.1	12.7	14.5	15.5	15.8	12.7	10.5	8.7
8	5.9	4.9	6.0	8.3	10.2	12.7	14.5	15.4	15.8	12.5	10.5	8.7
9	5.8	4.7	6.0	8.3	10.4	12.7	14.8	15.3	15.8	12.5	10.5	8.5
10	5.5	4.7	6.3	8.3	10.4	12.7	14.8	15.4	15.7	12.3	10.4	8.3
11	5.5	4.5	6.4	8.4	10.4	12.6	14.8	15.4	15.6	12.3	10.2	8.2
12	5.5	4.5	6.5	8.5	10.4	12.7	14.8	15.3	15.5	12.4	10.0	8.0
13	5.3	4.4	6.6	8.6	10.5	12.5	14.7	15.3	15.5	12.5	9.9	7.9
14	5.2	4.3	6.8	8.7	10.7	12.5	14.7	15.3	15.4	12.5	9.7	7.8
15	5.0	4.3	7.0	8.8	10.7	12.5	14.7	15.2	15.4	12.5	9.5	7.8
16	5.0	4.4	7.2	8.8	10.7	12.5	14.7	15.1	15.4	12.5	9.3	7.8
17	4.9	4.6	7.4	9.0	10.8	12.5	14.6	15.1	15.3	12.5	9.2	7.7
18	4.9	4.8	7.5	9.1	10.8	12.5	14.7	15.1	15.3	12.3	9.0	7.8
19	5.0	4.8	7.5	9.3	10.9	12.5	14.7	15.0	15.2	12.1	8.8	7.8
20	5.0	5.0	7.7	9.3	10.9	12.5	14.7	15.0	15.0	12.0	8.7	7.7
21	5.1	5.0	7.9	9.3	11.0	12.5	14.7	15.0	14.9	11.8	8.5	7.6
22	5.4	5.0	7.8	9.2	11.2	12.7	14.7	15.0	14.8	11.6	8.5	7.7
23	5.5	5.0	7.9	9.2	11.4	12.8	14.8	15.1	14.5	11.6	8.5	7.8
24	5.6	5.2	7.8	9.2	11.5	12.9	14.8	15.1	14.5	11.6	8.5	8.0
25	5.7	5.4	7.9	9.3	11.8	13.0	14.8	15.1	14.3	11.7	8.7	8.0
26	5.8	5.5	7.9	9.4	12.0	13.2	14.8	15.1	14.3	11.6	8.8	8.0
27	5.8	5.6	7.8	9.4	12.1	13.3	14.9	15.1	14.1	11.5	8.8	8.0
28	5.6	5.8	7.9	9.4	12.2	13.3	15.0	15.2	13.9	11.5	8.9	8.0
29	5.5	-999	7.9	9.5	12.5	13.5	15.0	15.3	13.8	11.5	8.9	8.0
30	5.5	-999	7.9	9.5	12.7	13.5	15.0	15.3	13.5	11.4	8.9	8.0
31	5.6	-999	8.0	-999	12.7	-999	15.2	15.5	-999	11.4	-999	8.0

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1992												
1	8.1	6.7	7.1	8.4	9.8	13.3	15.3	15.4	14.6	13.3	10.0	8.6
2	8.0	6.6	7.1	8.4	9.8	13.4	15.3	15.5	14.5	13.2	9.8	8.5
3	8.2	6.7	7.1	8.3	9.8	13.4	15.2	15.6	14.4	13.2	9.8	8.5
4	8.4	6.8	7.1	8.2	9.9	13.4	15.1	15.4	14.4	13.3	9.8	8.5
5	8.3	6.9	7.2	8.1	10.0	13.3	15.2	15.4	14.3	13.2	9.8	8.4
6	8.2	7.0	7.5	8.1	10.0	13.4	15.1	15.4	14.3	13.2	9.8	8.2
7	8.2	7.2	7.5	8.2	10.0	13.4	15.2	15.3	14.2	13.1	9.9	8.1
8	8.2	7.2	7.7	8.2	10.2	13.4	15.2	15.3	14.2	13.0	10.0	8.0
9	8.3	7.4	7.6	8.3	10.2	13.5	15.3	15.4	14.1	13.0	10.1	8.0
10	8.2	7.3	7.7	8.4	10.3	13.8	15.3	15.3	14.0	13.0	10.2	8.0
11	8.0	7.3	7.7	8.5	10.3	14.0	15.2	15.3	14.0	12.9	10.2	7.9
12	7.8	7.2	7.6	8.8	10.2	14.2	15.2	15.2	14.0	12.8	10.1	7.9
13	7.6	7.1	7.7	8.8	10.3	14.5	15.2	15.2	14.0	12.8	10.0	7.5
14	7.6	7.0	7.6	8.9	10.4	14.7	15.3	15.1	13.8	12.7	9.8	7.9
15	7.6	7.0	7.6	9.0	10.5	14.8	15.3	15.1	13.7	12.6	9.6	8.0
16	7.5	7.1	7.6	9.0	10.8	14.9	15.3	15.2	13.7	12.5	9.5	8.1
17	7.5	7.0	7.7	9.0	10.9	14.8	15.3	15.1	13.6	12.3	9.4	8.2
18	7.5	7.0	7.8	9.0	11.0	15.0	15.3	15.1	13.7	12.2	9.4	8.2
19	7.5	6.9	7.9	9.3	11.3	15.0	15.3	15.1	13.7	12.0	9.3	8.2
20	7.4	6.7	8.0	9.3	11.5	15.0	15.5	15.1	13.8	11.8	9.2	8.0
21	7.5	6.5	8.1	9.5	11.7	15.0	15.4	15.1	13.7	11.6	9.0	7.8
22	7.5	6.5	8.3	9.5	11.8	15.0	15.4	15.1	13.7	11.4	8.8	7.6
23	7.4	6.6	8.3	9.5	11.9	15.1	15.4	15.4	13.7	11.3	8.9	7.4
24	7.2	6.6	8.3	9.5	12.1	15.1	15.5	15.2	13.5	11.2	9.0	7.2
25	7.0	6.8	8.3	9.5	12.3	15.1	15.4	15.0	13.5	11.0	9.0	7.1
26	7.0	6.8	8.4	9.6	12.5	15.1	15.4	15.0	13.3	10.8	9.0	7.0
27	7.0	6.9	8.4	9.6	12.7	15.1	15.4	15.0	13.3	10.7	8.9	7.0
28	7.0	7.0	8.4	9.7	12.9	15.1	15.4	14.9	13.2	10.6	8.9	7.1
29	6.8	7.0	8.4	9.7	13.0	15.1	15.3	14.9	13.2	10.5	8.8	7.1
30	6.7	-999	8.5	9.7	13.2	15.2	15.3	14.9	13.2	10.3	8.6	7.0
31	6.7	-999	8.4	-999	13.2	-999	15.5	14.8	-999	10.2	-999	6.9
1993												
1	6.7	7.0	7.5	8.1	10.2	11.6	14.7	15.2	15.1	13.5	10.4	7.6
2	6.6	6.9	7.4	8.0	10.5	11.7	14.7	15.1	15.1	13.4	10.3	7.6
3	6.7	6.8	7.2	8.0	10.5	11.9	14.7	15.1	15.2	13.4	10.3	7.6
4	6.7	6.9	7.1	8.0	10.4	12.0	14.7	15.1	15.2	13.2	10.3	7.8
5	6.7	6.9	7.0	8.0	10.4	12.1	14.7	15.1	15.3	13.1	10.3	8.0
6	6.8	7.0	7.0	8.0	10.4	12.2	14.7	15.1	15.1	13.0	10.3	8.0
7	6.8	7.0	7.0	8.1	10.5	12.4	14.8	15.1	15.1	12.9	10.2	8.0
8	6.8	7.2	7.0	8.2	10.5	12.5	14.7	15.2	15.0	12.8	10.3	8.1
9	6.8	7.3	7.1	8.2	10.5	12.8	14.8	15.1	14.9	12.7	10.2	7.9
10	6.8	7.4	7.2	8.4	10.6	12.9	14.7	15.2	14.9	12.6	10.1	7.9
11	6.8	7.4	7.2	8.5	10.7	13.1	14.6	15.1	14.9	12.6	10.0	7.9
12	6.7	7.5	7.3	8.6	10.7	13.3	14.6	15.1	14.8	12.7	9.8	7.7
13	6.7	7.5	7.4	8.6	10.8	13.2	14.6	15.0	14.6	12.7	9.7	7.5
14	6.5	7.5	7.5	8.8	11.0	13.2	14.5	15.0	14.6	12.5	9.5	7.5
15	6.4	7.5	7.6	8.8	11.0	13.2	14.5	14.9	14.5	12.3	9.3	7.5
16	6.4	7.6	7.8	8.9	10.8	13.3	14.5	14.8	14.4	12.0	9.1	7.3
17	6.5	7.6	7.9	8.9	10.7	13.4	14.6	14.8	14.3	11.9	9.1	7.1
18	6.5	7.6	8.0	9.1	10.7	13.5	14.8	14.8	14.1	11.8	9.1	7.1
19	6.6	7.7	8.1	9.1	10.8	13.6	14.8	14.9	14.1	11.3	9.0	7.1
20	6.6	7.6	8.1	9.3	10.8	13.6	14.9	14.9	14.0	11.1	9.2	7.2
21	6.6	7.6	8.1	9.4	10.9	13.7	15.0	15.0	14.1	11.0	8.9	7.4
22	6.7	7.6	8.0	9.5	11.0	13.8	15.0	15.0	14.1	11.0	8.8	7.1
23	6.7	7.7	8.1	9.6	11.1	13.9	15.0	15.0	14.1	10.7	8.5	7.0
24	6.7	7.6	8.1	9.6	11.2	13.8	15.1	15.0	14.0	10.6	8.3	6.9
25	6.7	7.6	8.0	9.7	11.4	13.9	15.1	15.0	14.1	10.6	8.0	6.8
26	6.6	7.7	7.9	9.7	11.4	13.8	15.2	15.0	14.0	10.5	7.8	6.5
27	6.5	7.7	8.0	9.8	11.5	13.8	15.1	15.0	13.9	10.6	7.8	6.4
28	6.6	7.6	7.9	9.9	11.5	14.0	15.1	15.0	13.9	10.6	7.6	6.4
29	6.6	-999	7.9	10.0	11.5	14.2	15.1	15.0	13.7	10.5	7.6	6.3
30	6.9	-999	7.9	10.1	11.5	14.5	15.2	15.0	13.7	10.5	7.6	6.3
31	7.0	-999	8.0	-999	11.5	-999	15.3	15.0	-999	10.5	-999	6.4

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1994												
1	6.3	6.1	5.5	7.3	9.4	11.2	13.2	15.2	14.7	13.6	11.5	10.6
2	6.1	6.1	5.5	7.4	9.4	11.3	13.2	15.3	14.7	13.6	11.4	10.5
3	6.1	6.1	5.6	7.3	9.6	11.4	13.5	15.4	14.7	13.5	11.4	10.3
4	6.0	6.0	5.6	7.3	9.7	11.5	13.6	15.4	14.7	13.7	11.3	10.5
5	6.0	6.0	5.8	7.2	9.7	11.5	13.6	15.5	14.9	13.4	11.2	10.4
6	5.9	6.1	5.9	7.1	9.8	11.6	13.8	15.6	14.7	13.2	11.2	10.4
7	6.0	6.1	6.0	7.1	9.9	11.7	13.9	15.7	14.6	13.1	11.1	10.1
8	5.9	6.1	6.1	7.0	9.9	11.7	14.0	15.6	14.6	13.1	11.0	9.9
9	5.9	6.0	6.3	7.1	9.9	11.7	14.1	15.6	14.6	13.0	11.0	9.7
10	5.8	6.0	6.5	7.1	9.9	11.9	14.2	15.6	14.6	13.0	11.0	9.5
11	5.8	5.9	6.6	7.2	10.0	11.8	14.2	15.6	14.4	13.0	11.0	9.4
12	6.0	6.0	6.7	7.4	10.1	11.8	14.3	15.5	14.3	12.9	11.0	9.4
13	5.9	6.0	6.6	7.5	10.2	11.9	14.3	15.5	14.3	12.8	11.0	9.5
14	6.0	6.1	6.5	7.6	10.4	11.9	14.4	15.4	14.2	12.7	11.0	9.6
15	6.1	6.1	6.6	7.6	10.5	12.1	14.4	15.4	14.2	12.6	11.0	9.6
16	6.0	6.0	6.7	7.6	10.7	12.4	14.4	15.3	14.2	12.6	11.0	9.4
17	5.9	5.8	6.8	7.9	10.7	12.5	14.5	15.3	14.1	12.6	11.0	9.3
18	5.8	5.6	6.6	7.9	10.8	12.6	14.5	15.3	14.0	12.6	10.9	9.1
19	5.7	5.6	6.6	8.1	10.8	12.7	14.5	15.1	13.9	12.6	10.8	9.1
20	5.6	5.5	6.6	8.1	10.8	12.6	14.6	15.1	13.8	12.5	10.8	8.9
21	5.6	5.8	6.5	8.2	10.8	12.7	14.8	15.1	13.7	12.4	10.8	8.7
22	5.9	5.8	6.6	8.4	10.8	12.7	14.9	15.0	13.7	12.4	10.7	8.1
23	5.9	5.8	6.6	8.5	10.6	12.8	15.0	15.1	13.7	12.4	10.8	8.4
24	5.9	5.4	6.7	8.5	10.6	12.8	15.2	15.1	13.8	12.4	10.8	8.4
25	6.0	5.3	6.9	8.6	10.7	12.9	15.1	15.1	13.7	12.3	10.7	8.4
26	6.0	5.2	7.1	8.7	10.7	12.9	15.6	15.1	13.7	12.2	10.7	8.3
27	6.1	5.2	7.1	8.7	10.8	12.9	15.3	15.0	13.6	12.0	10.7	8.3
28	6.2	5.4	7.1	8.9	10.9	12.9	15.2	15.0	13.5	11.9	10.8	8.2
29	6.1	-999	7.5	9.1	11.0	13.0	15.2	14.8	13.5	11.7	10.7	8.2
30	6.0	-999	7.2	9.4	11.1	13.0	15.3	14.8	13.5	11.6	10.7	8.2
31	6.0	-999	7.3	-999	11.1	-999	15.2	14.8	-999	11.6	-999	8.2
1995												
1	8.1	6.5	6.7	7.4	9.8	12.1	15.0	15.9	16.2	14.1	12.5	10.0
2	8.0	6.5	6.6	7.6	9.9	12.2	15.1	16.1	16.1	14.0	12.4	10.0
3	7.9	6.5	6.7	7.9	10.1	12.4	15.2	16.2	16.1	13.9	12.4	10.0
4	7.6	6.5	6.8	8.1	10.3	12.4	15.1	16.3	16.0	13.9	12.3	10.0
5	7.6	6.6	6.7	8.3	10.5	12.4	15.1	16.5	15.9	13.9	12.3	10.0
6	7.6	6.7	6.5	8.4	10.7	12.4	15.0	16.6	15.8	13.9	12.2	10.0
7	7.6	7.0	6.5	8.5	10.9	12.4	15.0	16.5	15.5	13.9	12.1	9.8
8	7.6	7.0	6.4	8.6	11.1	12.6	14.9	16.6	15.6	13.8	12.1	9.7
9	7.6	7.2	6.4	8.6	11.2	12.5	14.8	16.5	15.4	13.8	12.0	9.5
10	7.6	7.2	6.3	8.8	11.3	12.5	14.8	16.5	15.3	13.9	11.9	9.3
11	7.7	7.2	6.4	8.8	11.4	12.5	14.8	16.5	15.3	13.9	11.8	9.1
12	7.7	7.1	6.4	9.0	11.3	12.6	14.9	16.5	15.3	13.7	11.7	9.1
13	7.7	7.1	6.6	9.0	11.2	12.7	15.0	16.5	15.2	13.7	11.6	9.0
14	7.7	7.1	6.6	9.1	11.1	12.7	15.1	16.5	15.1	13.7	11.6	8.9
15	7.7	7.1	7.1	9.2	11.1	12.9	15.1	16.4	15.2	13.7	11.6	8.7
16	7.7	7.1	6.9	9.3	11.1	13.0	15.2	16.5	15.1	13.7	11.6	8.6
17	7.7	7.0	7.0	9.4	11.0	13.1	15.1	16.5	15.0	13.7	11.5	8.4
18	7.7	7.0	7.0	9.5	11.0	13.2	15.2	16.6	14.9	13.8	11.3	8.5
19	7.6	7.0	7.0	9.5	11.0	13.1	15.2	16.6	14.9	13.8	10.9	8.4
20	7.5	6.8	6.8	9.5	11.0	13.2	15.2	16.7	14.9	13.7	10.7	8.4
21	7.4	6.8	6.9	9.5	11.0	13.3	15.3	16.8	14.9	13.6	10.5	8.4
22	7.1	6.8	6.9	9.4	11.0	13.5	15.4	16.7	14.9	13.5	10.4	8.2
23	7.0	6.7	6.9	9.4	11.1	13.6	15.4	16.8	14.8	13.4	10.4	8.1
24	6.9	6.7	7.0	9.3	11.1	13.6	15.4	16.8	14.9	13.3	10.4	8.1
25	6.8	6.7	7.0	9.3	11.2	14.0	15.4	16.8	14.6	13.3	10.4	8.0
26	6.6	6.7	7.1	9.4	11.5	14.1	15.4	16.6	14.8	13.2	10.4	7.9
27	6.5	6.6	7.2	9.6	11.6	14.3	15.4	16.6	14.6	13.1	10.4	7.8
28	6.4	6.6	7.2	9.7	11.7	14.5	15.5	16.4	14.5	13.0	10.2	7.5
29	6.4	-999	7.5	9.7	11.9	14.8	15.6	16.4	14.3	12.9	10.1	7.3
30	6.1	-999	7.3	9.7	11.9	14.8	15.7	16.3	14.1	12.6	10.1	7.1
31	6.4	-999	7.1	-999	12.1	-999	15.9	16.2	-999	12.5	-999	6.7

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1996												
1	6.6	6.7	6.0	7.1	9.6	11.5	13.7	15.1	14.9	13.9	12.2	8.2
2	6.5	6.6	6.0	7.0	9.6	11.5	13.8	15.1	14.9	13.7	12.2	8.2
3	6.6	6.6	6.1	7.1	9.5	11.6	13.9	15.1	14.9	13.6	12.2	8.2
4	6.6	6.5	6.2	7.1	9.4	11.6	13.8	15.0	15.1	13.5	12.2	8.2
5	6.9	6.3	6.4	7.2	9.4	11.7	13.7	15.0	15.1	13.5	12.2	8.1
6	7.0	6.2	6.5	7.3	9.4	11.9	13.8	15.0	15.2	13.3	12.1	7.9
7	7.1	6.1	6.6	7.3	9.4	12.0	13.8	14.9	15.2	13.3	12.0	7.4
8	7.2	6.1	6.7	7.4	9.5	12.2	13.8	14.7	15.2	13.3	11.9	7.5
9	7.3	6.1	6.7	7.5	9.7	12.3	13.8	14.6	15.2	13.2	11.7	7.5
10	7.4	6.0	6.8	7.6	9.7	12.5	13.9	14.6	15.1	13.1	11.4	7.6
11	7.4	6.0	6.7	7.9	9.7	12.6	13.9	14.6	15.1	13.1	11.2	7.7
12	7.4	6.1	6.8	8.0	9.8	12.6	14.1	14.7	15.1	13.0	10.9	7.8
13	7.4	6.2	6.9	8.1	9.8	12.7	14.1	14.8	15.1	13.0	10.6	7.9
14	7.5	6.2	7.0	8.4	9.8	12.8	14.1	14.8	15.0	12.9	10.2	7.8
15	7.6	6.2	6.9	8.2	10.0	13.0	14.3	14.8	14.9	13.0	10.4	7.7
16	7.7	6.1	6.7	8.3	10.1	13.1	14.4	15.0	14.9	13.0	10.4	7.6
17	7.8	6.1	6.7	8.4	10.2	13.3	14.5	15.0	14.8	12.9	10.5	7.5
18	7.9	6.2	6.7	8.5	10.4	13.4	14.7	15.2	14.7	12.8	10.5	7.6
19	7.9	6.3	6.6	8.6	10.4	13.5	14.6	15.2	14.7	12.7	10.3	7.6
20	7.5	6.3	6.6	8.8	10.4	13.6	14.7	15.4	14.6	12.6	10.1	7.6
21	7.5	6.2	6.6	8.9	10.4	13.6	14.7	15.4	14.6	12.6	9.8	7.7
22	8.0	6.1	6.6	8.9	10.4	13.6	14.8	15.4	14.4	12.5	9.6	7.8
23	8.0	6.1	6.7	9.0	10.5	13.7	14.9	15.4	14.3	12.4	9.3	7.6
24	7.9	6.1	6.7	9.0	10.7	13.6	14.9	15.3	14.2	12.5	9.1	7.4
25	7.7	6.1	6.7	9.1	10.7	13.6	14.9	15.3	14.0	12.6	8.9	7.2
26	7.6	6.1	6.8	9.1	10.8	13.6	15.0	15.3	14.0	12.6	8.7	7.1
27	7.5	6.1	6.9	9.3	10.9	13.6	15.1	15.2	14.0	12.6	8.5	7.1
28	7.3	6.1	6.9	9.4	11.0	13.6	15.1	15.2	14.0	12.5	8.4	7.0
29	7.1	6.0	7.0	9.5	11.1	13.7	15.1	15.1	13.9	12.5	8.3	6.5
30	7.0	-999	7.0	9.6	11.3	13.8	15.1	15.1	13.9	12.4	8.3	6.7
31	6.8	-999	7.0	-999	11.4	-999	15.2	15.1	-999	12.3	-999	6.6
1997												
1	6.5	6.6	7.0	8.7	10.4	13.4	14.2	15.7	16.5	14.6	12.2	10.5
2	6.2	6.6	7.1	8.7	10.5	13.6	14.2	15.7	16.4	14.7	12.1	10.4
3	6.1	6.6	7.2	8.7	10.8	13.8	14.2	15.7	16.3	14.7	12.1	10.3
4	6.1	6.5	7.2	8.8	11.1	14.0	14.1	15.7	16.4	14.7	12.1	10.1
5	5.9	6.5	7.1	8.7	11.2	14.2	14.1	15.7	16.3	14.7	12.1	9.7
6	5.8	6.5	7.0	8.8	11.3	14.2	14.2	15.7	16.2	14.7	12.0	9.6
7	5.7	6.6	7.0	8.9	11.3	14.3	14.3	15.8	16.3	14.6	12.0	9.4
8	5.7	6.6	7.0	9.1	11.3	14.3	14.4	16.0	16.1	14.6	11.9	9.4
9	5.7	6.6	7.1	9.1	11.2	14.2	14.6	16.1	16.0	14.5	11.7	9.5
10	5.6	6.7	7.0	9.3	11.1	14.2	14.8	16.4	16.0	14.4	11.5	9.5
11	5.7	6.7	7.0	9.3	11.0	14.1	15.0	16.4	15.8	14.2	11.4	9.5
12	5.6	6.7	7.1	9.5	11.0	14.0	15.1	16.5	15.7	14.1	11.3	9.5
13	5.9	6.8	7.2	9.5	11.0	14.0	15.2	16.6	15.6	14.0	11.2	9.5
14	6.1	6.8	7.4	9.7	11.0	14.0	15.3	16.8	15.5	13.7	11.0	9.4
15	6.3	6.8	7.5	9.7	11.1	13.9	15.2	16.9	15.4	13.5	10.9	9.3
16	6.1	6.7	7.7	9.9	11.1	13.9	15.2	17.0	15.2	13.4	10.8	9.3
17	6.7	6.7	7.9	10.0	11.3	13.9	15.2	17.0	15.2	13.4	10.8	9.3
18	6.8	6.7	7.9	10.0	11.4	13.7	15.2	17.0	15.1	13.4	10.9	9.1
19	7.0	6.7	8.1	10.1	11.6	13.9	15.3	17.0	15.1	13.5	11.0	9.0
20	6.9	6.7	8.2	10.1	11.6	14.0	15.2	17.0	15.1	13.5	11.1	9.0
21	7.0	6.7	8.3	10.1	11.7	14.0	15.4	17.1	15.0	13.5	11.1	9.0
22	6.9	6.7	8.3	10.0	11.8	14.0	15.4	17.1	15.0	13.5	11.2	9.0
23	6.8	6.8	8.3	10.0	11.9	14.0	15.6	17.1	15.0	13.4	11.0	9.0
24	6.7	7.0	8.3	10.0	11.9	14.1	15.6	17.1	15.0	13.1	10.8	9.0
25	6.6	7.0	8.4	10.0	12.0	14.1	15.7	17.0	14.9	13.0	10.7	9.0
26	6.6	7.0	8.5	10.0	12.1	14.2	15.7	16.9	14.8	12.7	10.6	9.0
27	6.6	7.0	8.6	10.0	12.2	14.1	15.7	16.8	14.8	12.6	10.6	9.0
28	6.7	7.0	8.7	10.0	12.4	14.1	15.7	16.7	14.8	12.5	10.6	9.0
29	6.7	-999	8.6	10.1	12.6	14.1	15.7	16.7	14.7	12.5	10.6	8.8
30	6.6	-999	8.6	10.2	13.0	14.1	15.8	16.7	14.7	12.2	10.5	8.8
31	6.6	-999	8.6	-999	13.2	-999	15.7	16.5	-999	12.1	-999	8.7

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1998												
1	8.7	7.1	8.5	9.4	10.2	13.1	14.7	15.7	16.0	14.9	11.6	9.5
2	8.7	7.1	8.3	9.5	10.3	13.2	14.8	15.9	16.0	14.8	11.5	9.5
3	8.5	7.0	8.2	9.5	10.6	13.3	14.9	15.6	16.0	14.8	11.4	9.5
4	8.5	7.0	8.2	9.5	10.6	13.3	15.0	15.6	16.0	14.7	11.2	9.6
5	8.4	6.9	8.2	9.5	10.7	13.2	15.1	15.6	16.0	14.7	11.0	9.5
6	8.2	6.9	8.1	9.4	10.9	13.4	15.2	15.6	16.0	14.6	10.9	9.4
7	8.0	7.0	8.0	9.4	11.0	13.4	15.3	15.7	16.0	14.4	10.8	9.2
8	7.7	7.0	8.0	9.5	11.0	13.4	15.4	15.8	16.0	14.3	10.7	9.0
9	7.5	7.0	8.0	9.5	11.0	13.5	15.4	15.8	16.0	14.1	10.7	9.0
10	7.6	7.1	8.1	9.5	11.1	13.4	15.3	15.9	16.0	13.9	10.8	8.1
11	7.7	7.2	8.2	9.5	11.1	13.5	15.4	16.0	16.0	13.9	10.8	9.1
12	7.9	7.4	8.2	9.3	11.2	13.5	15.4	16.2	15.9	13.8	10.6	9.1
13	8.1	7.5	8.3	9.3	11.2	13.5	15.5	16.3	15.8	13.7	10.6	9.2
14	8.1	7.8	8.4	9.2	11.3	13.6	15.5	16.3	15.5	13.6	10.5	9.1
15	8.1	8.0	8.4	9.1	11.4	13.6	15.5	16.3	15.3	13.7	10.4	9.1
16	8.0	8.1	8.5	9.1	11.6	13.6	15.4	16.2	15.2	13.6	10.2	9.2
17	8.0	8.3	8.6	9.1	11.8	13.6	15.4	16.1	15.1	13.5	10.0	9.1
18	8.0	8.4	8.7	9.1	11.9	13.7	15.5	16.0	14.9	13.4	9.8	9.2
19	8.0	8.5	8.7	9.3	12.0	13.9	15.5	16.0	14.9	13.3	9.7	9.2
20	7.9	8.6	8.7	9.4	12.3	14.0	15.4	16.0	14.9	13.0	9.7	9.0
21	7.8	8.7	8.7	9.3	12.5	14.2	15.4	16.0	15.0	12.8	9.7	8.9
22	8.1	8.7	8.8	9.5	12.7	14.3	15.5	16.0	15.0	12.7	9.7	8.7
23	7.7	8.6	8.9	9.1	12.8	14.4	15.5	15.9	15.1	12.8	9.8	8.5
24	7.8	8.6	8.9	9.8	13.0	14.5	15.5	15.9	15.0	12.8	9.8	8.4
25	7.7	8.6	8.9	9.9	13.0	14.5	15.5	15.9	15.0	12.7	9.7	8.3
26	7.7	8.6	9.0	10.0	13.0	14.5	15.5	15.9	15.0	12.6	9.6	8.2
27	7.6	8.6	9.1	10.0	13.1	14.7	15.5	15.9	15.0	12.5	9.6	8.1
28	7.5	8.6	9.2	10.0	13.1	14.7	15.5	15.9	14.9	12.3	9.6	8.1
29	7.5	-999	9.3	10.1	13.1	14.8	15.6	15.9	14.9	12.1	9.6	7.9
30	7.4	-999	9.3	10.1	13.1	14.7	15.7	16.0	14.9	12.0	9.6	7.8
31	7.2	-999	9.4	-999	13.1	-999	15.8	16.0	-999	11.8	-999	7.7
1999												
1	7.8	6.9	7.1	8.4	10.8	13.0	14.1	16.0	15.5	14.5	12.1	9.7
2	7.8	7.0	7.1	8.5	10.9	13.0	14.0	16.2	15.5	14.5	12.0	9.6
3	7.7	7.2	7.2	8.6	11.0	13.2	14.2	16.2	15.6	14.2	11.9	9.0
4	7.8	7.2	7.4	8.9	11.1	13.3	14.3	16.3	15.6	14.0	11.8	9.5
5	7.7	7.4	7.4	9.0	11.3	13.5	14.5	16.3	15.7	13.9	11.8	9.4
6	7.6	7.6	7.4	9.4	11.4	13.5	14.7	16.4	15.7	13.6	11.7	9.1
7	7.6	7.5	7.4	9.5	11.5	13.4	14.9	16.4	15.9	13.4	11.6	9.0
8	7.5	7.4	7.3	9.5	11.5	13.4	15.0	16.4	15.9	13.4	11.5	9.0
9	7.4	7.4	7.2	9.6	13.0	13.3	15.2	16.4	16.0	13.4	11.4	8.9
10	7.5	7.1	7.2	9.7	11.6	13.3	15.4	16.4	15.9	13.4	11.4	8.8
11	7.2	7.0	7.2	9.9	11.6	13.3	15.6	16.2	15.7	13.4	11.3	8.7
12	7.0	6.8	7.1	9.9	11.8	13.3	15.8	16.1	15.6	13.5	11.2	8.6
13	6.8	6.8	7.1	9.8	11.8	13.4	15.8	16.0	15.5	13.4	11.1	8.6
14	6.6	6.7	7.2	9.8	11.9	13.5	15.9	16.0	15.3	13.3	11.1	8.5
15	6.6	6.7	7.2	9.6	12.1	13.5	15.9	16.0	15.1	13.2	11.0	7.9
16	6.5	6.8	7.3	9.5	12.1	13.6	15.9	16.0	15.0	13.2	11.0	8.2
17	6.5	6.9	7.4	9.5	12.1	13.7	15.9	15.8	15.0	13.2	10.9	7.9
18	6.5	6.9	7.6	9.4	12.1	13.7	15.8	15.9	15.0	13.2	10.8	7.9
19	6.5	7.0	7.8	9.4	12.1	13.8	15.8	15.9	14.9	13.1	10.7	7.8
20	6.5	7.1	7.9	9.4	12.3	13.8	15.7	15.9	14.9	13.0	10.5	7.6
21	6.5	7.2	8.0	9.4	12.4	13.9	15.7	15.9	14.9	12.9	10.3	7.5
22	6.6	7.2	8.0	9.4	12.5	13.8	15.6	15.7	14.8	12.7	10.1	7.4
23	6.6	7.1	8.1	9.4	12.5	13.8	15.5	15.6	14.8	12.5	9.9	7.4
24	6.5	7.1	8.2	9.5	12.5	13.8	15.5	15.5	14.7	12.5	9.8	7.4
25	6.5	7.0	8.3	9.6	12.5	13.8	15.5	15.5	14.8	12.5	9.8	7.4
26	6.5	7.1	8.3	9.8	12.5	13.8	15.5	15.5	14.7	12.4	9.8	7.4
27	6.5	7.2	8.3	9.9	12.5	14.0	15.5	15.5	14.6	12.4	9.8	7.4
28	6.5	7.1	8.2	10.0	12.6	14.0	15.6	15.5	14.6	12.3	9.8	7.3
29	6.5	-999	8.3	10.2	12.8	14.0	15.6	15.5	14.5	12.3	9.7	7.1
30	6.5	-999	8.3	10.5	12.8	14.1	15.7	15.5	14.5	12.3	9.7	7.0
31	6.7	-999	8.3	-999	12.9	-999	15.8	15.5	-999	12.1	-999	6.8

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2000												
1	6.8	7.0	7.0	-888	9.4	11.8	13.8	14.9	15.3	14.3	11.4	8.8
2	7.0	7.2	7.0	-888	9.6	11.8	13.9	15.0	15.2	14.3	11.3	9.0
3	7.0	7.2	7.0	-888	9.7	11.8	14.9	15.0	15.4	14.2	11.1	9.0
4	7.0	7.2	7.0	-888	10.0	11.9	13.9	15.0	15.4	14.2	11.0	9.1
5	7.1	7.5	7.0	-888	10.2	11.8	13.9	15.0	15.4	14.2	10.8	9.1
6	7.1	7.6	7.0	-888	10.5	11.8	13.9	15.0	15.4	14.0	10.6	9.2
7	7.1	7.5	7.0	-888	10.6	11.9	14.0	15.1	15.3	13.9	10.5	9.2
8	7.1	7.5	7.2	-888	10.8	12.0	14.0	15.2	15.3	13.7	10.4	9.2
9	7.2	7.6	7.3	-888	11.0	12.0	14.1	15.2	15.3	13.7	10.3	9.2
10	7.2	7.5	7.6	-888	11.1	12.1	14.0	15.3	15.3	13.5	10.2	9.2
11	7.0	7.4	7.8	-888	11.3	12.1	14.0	15.4	15.2	13.4	10.2	9.1
12	7.0	7.4	7.9	-888	11.6	12.1	14.0	15.5	15.2	13.2	10.0	9.1
13	7.0	7.3	8.0	-888	11.6	12.1	14.0	15.5	15.2	13.1	9.9	9.1
14	7.0	7.2	8.1	-888	11.8	12.2	14.0	15.5	15.1	13.0	9.8	9.1
15	6.8	7.1	8.2	-888	11.8	12.3	14.1	15.6	15.1	12.9	9.8	9.0
16	6.8	7.0	8.3	-888	11.9	12.0	14.1	15.6	15.0	12.8	9.7	8.9
17	6.5	7.0	8.4	-888	12.0	12.6	14.1	15.6	15.0	12.7	9.7	8.8
18	6.5	6.9	8.4	-888	12.0	12.9	14.3	15.5	15.0	12.7	9.5	8.5
19	6.5	6.8	8.5	-888	12.1	13.0	14.4	15.5	14.9	12.6	9.5	8.4
20	6.6	6.7	8.5	-888	12.0	13.1	14.2	15.5	14.8	12.5	9.4	8.3
21	6.7	6.7	8.6	-888	12.0	13.3	14.3	15.3	14.7	12.4	9.4	8.2
22	6.8	6.7	8.7	-888	12.0	13.5	14.5	15.2	14.6	12.3	9.3	8.3
23	6.8	6.7	8.7	-888	11.9	13.6	14.6	15.2	14.5	12.1	9.2	8.4
24	6.7	6.8	8.7	-888	12.0	13.6	14.7	15.1	14.5	12.0	9.1	8.4
25	6.7	6.9	8.8	-888	12.0	13.6	14.7	15.2	14.5	11.9	9.0	8.3
26	6.7	7.0	8.7	-888	12.0	13.7	14.7	15.2	14.5	11.9	8.9	8.3
27	6.7	6.9	8.7	-888	12.0	13.6	14.7	15.2	14.5	11.9	8.9	8.3
28	6.7	6.0	8.6	-888	11.9	13.8	14.8	15.2	14.5	11.8	-888	7.9
29	6.7	7.0	8.6	-888	11.8	13.7	14.8	15.2	14.5	11.8	8.7	7.7
30	6.7	-999	8.5	-888	11.8	13.7	14.8	15.2	14.4	11.7	8.8	7.5
31	6.9	-999	8.5	-999	11.8	-999	14.8	15.2	-999	11.6	-999	7.4
2001												
1	7.1	5.8	6.1	6.9	8.9	12.5	13.9	15.1	15.2	14.1	12.6	10.5
2	7.1	5.9	6.0	6.9	8.8	12.6	14.0	15.1	15.2	14.1	12.5	10.5
3	7.1	6.0	5.8	7.1	8.9	12.7	14.0	15.1	15.2	14.2	12.4	10.4
4	7.1	6.2	5.7	7.1	9.0	12.6	14.2	15.2	15.3	14.1	12.4	10.3
5	7.1	6.1	6.1	7.2	9.2	12.5	14.3	15.2	15.2	13.9	12.3	10.2
6	7.1	6.1	5.5	7.3	9.3	12.6	14.5	15.2	15.2	13.9	12.2	10.4
7	7.1	6.1	5.5	7.4	9.4	12.5	14.5	15.2	15.2	13.9	12.1	9.9
8	7.1	6.2	5.6	7.5	9.5	12.5	14.5	15.2	15.2	13.8	12.2	9.8
9	7.0	6.2	5.7	7.6	9.6	12.5	14.6	15.2	15.1	13.8	11.9	9.8
10	7.0	6.0	6.0	7.6	9.7	12.4	14.5	15.1	15.1	13.7	11.8	9.8
11	6.8	5.9	6.1	7.7	9.8	12.5	14.7	15.1	15.0	13.7	11.6	9.6
12	6.8	6.0	6.4	7.7	10.0	12.6	14.6	15.1	14.8	13.6	11.5	9.4
13	6.7	6.1	6.6	7.9	10.3	12.6	14.5	15.1	14.9	13.7	11.5	9.3
14	6.6	6.1	6.6	8.0	10.4	12.7	14.5	15.1	14.8	13.7	11.5	9.0
15	6.5	6.1	6.5	8.2	10.6	12.7	14.6	15.2	14.8	13.7	11.3	8.8
16	6.4	6.2	6.5	8.2	10.7	12.8	14.5	15.3	14.6	13.7	11.3	8.7
17	6.2	6.1	6.5	8.4	10.9	12.9	14.4	15.3	14.5	13.6	11.3	8.6
18	6.1	6.1	6.5	8.5	10.9	12.9	14.4	15.3	14.5	13.6	11.2	8.5
19	6.0	6.0	6.5	8.5	11.0	12.9	14.3	15.3	14.4	13.5	11.1	8.4
20	5.8	6.0	6.5	8.5	11.0	13.0	14.3	15.4	14.3	13.5	11.1	8.4
21	5.7	6.0	6.4	8.5	11.0	13.0	14.3	15.3	14.2	13.5	11.0	8.3
22	5.6	6.0	6.2	8.6	11.1	13.0	14.2	15.4	14.1	13.4	11.0	8.1
23	5.7	6.2	6.2	8.5	11.4	13.1	14.3	15.3	14.1	13.3	11.2	8.1
24	5.7	6.4	6.3	8.5	11.5	13.2	14.3	15.3	14.0	13.2	10.9	8.1
25	5.8	6.4	6.4	8.6	11.7	13.3	14.3	15.4	14.0	13.2	10.9	7.9
26	5.9	6.2	6.4	8.7	11.9	13.5	14.5	15.5	14.0	13.1	10.9	7.9
27	6.0	6.2	6.4	8.7	12.0	13.6	14.5	15.4	13.9	13.1	10.9	7.8
28	6.0	6.2	6.4	8.9	12.2	13.7	14.6	15.3	13.9	12.9	10.7	7.7
29	5.9	-999	6.4	8.8	12.4	13.7	14.8	15.3	14.0	12.8	10.6	7.7
30	5.7	-999	6.6	8.8	12.4	13.9	14.9	15.2	14.0	12.7	10.5	7.6
31	5.7	-999	6.7	-999	12.5	-999	15.1	15.2	-999	12.6	-999	7.5

Table 6. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2002												
1	7.4	7.8	7.3	8.6	10.3	12.5	14.0	15.2	15.8	14.6	11.1	10.1
2	7.2	7.7	7.2	8.7	10.2	12.5	14.0	15.2	15.6	14.6	11.2	10.1
3	7.0	7.7	7.1	8.7	10.2	12.6	13.9	15.2	15.6	14.6	11.1	10.0
4	6.8	7.7	7.1	8.9	10.3	12.7	13.9	15.3	15.5	14.7	11.1	9.9
5	6.8	7.6	7.2	9.0	10.3	12.8	14.0	15.4	15.5	14.6	10.1	9.8
6	6.9	7.5	7.3	9.0	10.4	12.7	14.0	15.5	15.6	14.6	11.1	9.7
7	7.0	7.5	7.4	9.2	10.3	12.8	14.1	15.7	15.5	14.5	11.1	9.6
8	7.1	7.4	7.5	9.2	10.5	13.0	14.1	15.7	15.3	14.5	11.0	9.4
9	7.1	7.4	7.5	9.2	10.6	13.1	14.1	15.8	15.3	14.5	10.9	9.4
10	7.2	7.5	7.5	9.1	10.9	13.1	14.1	15.8	15.1	14.4	10.9	9.3
11	7.2	7.5	7.6	9.3	10.9	13.1	14.2	15.7	15.0	14.3	10.9	9.1
12	7.3	7.6	7.6	9.3	11.0	13.1	14.2	15.7	15.0	14.2	10.9	9.0
13	7.3	7.7	7.6	9.3	11.0	13.1	14.3	15.6	15.1	14.1	10.9	8.8
14	7.5	7.7	7.5	9.3	11.0	13.1	14.3	15.6	15.1	14.0	10.8	8.6
15	7.0	7.6	7.8	9.4	11.1	13.2	14.4	15.7	15.1	13.8	10.7	8.6
16	7.6	7.5	7.4	9.4	11.1	13.2	14.5	15.7	15.1	13.6	10.6	8.5
17	7.1	7.5	7.4	9.4	11.2	13.4	14.7	15.8	15.1	13.5	10.5	8.5
18	7.6	7.7	7.0	9.5	11.3	13.5	14.8	15.7	15.1	13.3	10.4	8.4
19	7.6	7.6	7.5	9.6	11.5	13.6	14.7	15.7	15.1	13.0	10.3	8.3
20	7.5	7.6	7.5	9.5	11.6	13.6	14.9	15.7	15.0	12.8	10.3	8.0
21	7.5	7.6	7.8	9.6	11.8	13.8	14.8	15.7	15.1	12.6	10.3	7.9
22	7.6	7.6	7.8	9.6	11.9	13.8	14.7	15.7	15.0	12.3	10.3	7.8
23	7.7	7.6	7.8	9.8	12.0	13.9	14.7	15.7	15.0	12.1	10.3	7.7
24	7.7	7.6	8.0	9.9	12.0	13.9	14.8	15.8	15.0	11.9	10.2	7.8
25	7.7	7.5	8.3	10.1	12.1	14.0	14.8	15.8	14.9	11.8	10.2	8.0
26	7.6	7.5	8.4	10.3	12.1	14.0	14.8	15.8	14.8	11.6	10.2	8.1
27	7.6	7.4	8.5	10.4	12.2	14.0	14.8	15.8	14.7	11.5	10.1	8.2
28	7.6	7.3	8.5	10.3	12.2	14.1	15.0	15.8	14.7	11.4	10.2	8.3
29	7.7	-999	8.5	10.3	12.3	14.0	15.1	15.8	14.6	11.3	10.2	8.3
30	7.7	-999	8.5	10.3	12.4	14.0	15.1	15.8	14.6	11.2	10.1	8.3
31	7.8	-999	8.5	-999	12.5	-999	15.2	15.6	-999	11.2	-999	8.3

Table 7.   Mean monthly soil temperature (°C) at 100cm, 1904-2002

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1904	-888	-888	-888	7.9	9.2	12.0	13.4	14.4	13.5	11.8	10.1	7.8
1905	7.1	6.7	6.3	7.3	9.4	11.8	14.3	14.3	13.2	11.2	8.5	7.5
1906	6.8	6.1	6.1	7.4	9.0	11.9	13.3	14.5	14.4	12.2	9.6	8.2
1907	6.6	5.4	6.3	7.6	9.6	11.5	13.2	14.3	13.5	12.1	9.5	7.0
1908	5.7	6.3	6.1	7.2	9.6	12.2	14.1	14.6	13.2	12.9	10.3	8.2
1909	7.0	6.4	5.8	7.3	9.7	12.0	13.4	14.5	13.4	12.1	8.6	6.7
1910	6.5	5.4	6.1	7.3	9.4	12.4	14.1	14.6	13.7	12.2	9.2	7.5
1911	6.6	6.3	6.6	7.2	10.1	12.8	14.1	15.3	14.3	11.9	9.1	7.2
1912	6.8	5.5	6.7	8.1	10.3	11.9	13.7	13.6	12.9	11.0	9.2	7.5
1913	6.5	6.2	6.2	7.3	9.2	11.7	13.6	14.5	13.6	12.3	10.0	8.5
1914	6.5	6.8	6.6	8.0	10.2	12.5	14.5	14.8	14.2	12.4	9.9	7.6
1915	6.1	5.6	6.0	7.3	9.8	12.3	13.4	14.1	13.8	12.0	8.8	6.8
1916	7.1	6.4	5.3	6.8	9.5	11.3	12.9	15.0	14.3	12.7	10.1	7.7
1917	6.3	4.8	5.7	6.0	8.8	11.3	12.9	13.8	13.1	11.2	8.9	7.7
1918	5.7	6.9	6.6	7.7	9.8	12.4	13.3	14.3	13.1	10.9	9.1	8.2
1919	6.5	5.7	5.5	6.7	9.5	12.3	13.1	14.2	13.3	11.5	8.1	6.6
1920	6.0	6.2	6.7	7.6	9.4	12.3	13.2	13.4	13.3	12.0	10.1	7.6
1921	7.2	7.0	7.1	8.1	10.0	12.3	14.6	14.3	13.7	12.9	10.3	9.1
1922	7.3	6.7	6.8	6.8	9.2	12.2	12.9	13.4	12.9	11.5	8.9	8.2
1923	6.8	7.2	7.0	7.7	9.0	11.1	13.7	13.9	12.7	11.3	8.5	6.3
1924	6.3	6.3	5.8	6.7	9.0	11.8	13.2	13.7	13.2	11.1	9.5	8.6
1925	7.1	6.5	6.3	7.2	9.0	11.8	13.8	14.4	13.3	11.9	9.3	6.4
1926	6.2	6.4	7.2	8.4	9.8	12.1	14.4	15.0	14.4	12.3	8.6	7.2
1927	6.4	5.7	6.8	7.8	10.0	11.9	13.4	14.7	13.7	11.7	9.6	7.1
1928	5.7	5.8	6.3	7.3	9.9	12.1	13.2	14.0	13.3	11.5	9.1	7.4
1929	5.5	5.6	5.6	7.6	9.3	12.4	13.9	14.0	14.0	11.9	9.0	7.4
1930	6.2	4.7	5.2	7.1	9.6	12.7	14.0	13.9	13.8	11.5	9.0	7.0
1931	5.7	5.5	5.3	7.1	9.5	12.1	13.7	14.3	13.2	11.8	9.2	8.0
1932	7.5	6.6	6.0	7.3	9.6	12.8	14.3	14.7	14.3	11.1	8.9	7.4
1933	6.4	5.6	6.0	8.1	10.0	13.1	15.0	15.3	14.4	12.6	9.5	7.0
1934	6.6	6.6	6.2	7.0	9.5	12.9	15.0	14.7	13.6	11.9	8.9	8.6
1935	7.6	6.9	6.8	8.2	10.8	12.5	14.7	15.1	13.7	11.4	8.9	6.2
1936	5.2	4.8	5.8	7.4	9.8	12.1	14.3	14.6	14.7	12.0	9.1	7.2
1937	6.9	5.9	5.4	7.2	10.5	12.7	13.7	15.0	13.8	11.8	9.1	6.6
1938	6.3	6.4	7.5	8.9	10.2	12.2	13.5	14.7	14.0	12.1	10.4	7.5
1939	5.6	6.1	6.6	7.7	10.1	13.4	14.0	14.7	14.8	12.0	9.6	7.8
1940	5.4	4.9	6.1	7.8	10.4	13.2	14.1	14.5	13.7	11.5	8.8	7.0
1941	4.6	4.4	4.9	6.5	8.9	12.0	14.2	14.7	14.5	12.8	9.4	8.0
1942	6.3	5.5	5.5	8.0	10.2	12.8	14.5	14.9	14.1	11.9	9.0	7.8
1943	6.6	6.5	7.2	8.7	10.5	12.9	14.9	15.3	14.0	11.9	10.0	7.3
1944	6.9	6.8	6.3	8.3	10.8	12.9	14.1	15.5	14.0	11.8	8.9	7.0
1945	5.6	5.6	7.6	9.3	11.0	12.9	14.5	15.5	14.6	12.9	10.7	8.6
1946	6.7	6.5	6.2	8.7	10.5	12.4	14.2	14.5	13.5	12.1	9.8	7.0
1947	-888	4.2	3.7	6.6	9.4	13.1	14.1	15.8	15.0	12.7	10.2	7.4
1948	6.2	5.9	6.8	8.6	11.5	12.8	14.1	15.1	13.8	12.5	9.8	8.2
1949	6.9	6.9	6.9	8.3	10.5	12.6	14.9	14.9	14.8	13.4	9.8	7.6
1950	7.5	5.8	6.9	7.8	10.2	13.1	14.1	14.3	13.3	11.5	8.6	6.0
1951	4.9	4.7	4.9	6.1	8.5	12.0	13.6	14.3	13.7	12.3	10.0	7.9
1952	5.8	4.8	6.4	7.4	10.6	12.6	14.4	14.8	13.5	10.9	9.1	5.8
1953	5.2	5.4	6.6	7.1	10.2	12.7	14.4	14.8	14.3	12.7	10.1	9.0
1954	7.0	6.0	6.1	7.8	9.6	12.2	13.2	13.8	13.3	12.0	9.6	7.8
1955	6.5	5.6	4.8	7.2	9.4	11.3	14.5	16.2	15.1	12.7	9.9	8.4
1956	6.3	5.3	5.9	7.7	10.1	12.4	14.0	14.3	13.5	12.3	9.8	8.3
1957	6.7	6.0	7.2	8.9	10.6	13.8	14.9	15.0	13.9	12.3	9.6	8.0
1958	6.5	6.2	5.8	6.8	10.0	12.0	14.3	14.6	14.7	12.8	10.8	8.0
1959	5.6	5.2	6.9	8.5	11.0	14.0	15.4	15.9	15.4	13.6	10.2	7.9

Table 7. ctd

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1960	6.5	5.7	6.3	8.1	11.4	14.0	13.9	15.0	14.4	12.3	9.7	7.2
1961	5.4	6.4	7.7	8.9	11.2	12.8	14.2	14.3	14.3	12.4	9.6	7.4
1962	5.2	6.2	5.3	7.0	10.7	12.6	13.6	14.3	13.9	11.5	8.7	7.9
1963	4.9	3.5	5.0	7.1	9.7	13.2	13.8	14.9	14.1	12.5	10.4	7.2
1964	6.4	6.1	6.2	7.7	10.5	12.8	14.5	15.2	14.6	12.3	10.1	7.8
1965	5.6	4.8	5.3	7.7	10.1	12.8	14.0	14.5	13.6	12.5	9.6	6.6
1966	5.8	5.8	6.8	6.9	9.3	12.2	14.2	14.5	14.8	12.9	9.3	7.2
1967	6.3	6.5	6.5	7.9	10.0	12.9	14.6	15.2	14.6	12.6	9.1	7.8
1968	6.6	5.8	5.7	7.5	9.7	13.1	14.7	15.7	14.8	13.4	10.8	8.7
1969	6.3	5.7	5.2	7.2	9.7	12.8	14.7	15.8	15.0	13.6	10.7	7.6
1970	6.4	5.8	5.8	7.4	10.4	13.9	15.0	15.7	15.1	13.5	10.8	8.7
1971	6.9	6.4	7.1	8.7	11.2	13.3	15.7	16.0	15.6	14.0	11.0	8.8
1972	7.2	5.9	6.7	9.0	11.3	13.0	15.0	15.7	14.9	13.2	10.4	7.7
1973	7.4	7.0	7.1	8.7	10.9	14.2	16.2	16.7	16.1	12.8	10.0	7.4
1974	6.7	6.2	6.6	9.2	11.3	13.8	15.5	15.9	14.7	11.9	9.0	7.5
1975	7.3	6.3	6.9	8.6	12.0	14.4	16.3	16.9	15.6	13.0	10.8	8.3
1976	7.8	6.6	7.1	9.2	11.8	14.2	16.9	17.0	15.6	13.1	9.9	7.2
1977	5.3	5.3	6.6	8.2	10.8	13.9	15.9	16.1	14.8	13.2	10.2	7.4
1978	6.4	4.8	6.2	7.9	10.7	14.0	14.8	15.5	15.2	13.6	11.6	8.0
1979	5.3	4.2	5.3	7.2	10.0	13.5	15.3	15.8	14.9	12.7	9.5	7.8
1980	5.0	5.3	6.4	8.3	11.6	13.8	14.7	16.1	15.5	12.6	10.2	7.5
1981	6.6	6.5	7.1	9.5	11.3	13.8	15.3	16.4	16.0	12.4	9.5	6.9
1982	5.3	6.1	6.5	9.0	11.3	14.4	15.7	16.4	15.2	12.5	10.0	6.6
1983	6.3	5.2	6.8	8.1	10.6	13.4	16.6	17.3	15.8	13.6	10.8	8.7
1984	6.8	5.8	6.7	8.2	11.7	14.2	16.1	16.9	16.0	13.2	10.0	7.8
1985	5.0	4.6	5.7	8.2	10.8	13.7	15.3	15.4	14.6	13.4	9.6	7.5
1986	5.7	4.4	5.1	6.9	9.9	13.1	15.4	15.1	13.8	12.4	9.5	7.5
1987	5.9	5.5	6.2	8.1	11.5	13.2	15.5	16.2	15.4	12.2	9.7	7.2
1988	6.8	6.1	6.9	8.6	10.4	12.3	13.3	13.4	13.0	11.5	9.3	8.1
1989	8.0	7.6	7.0	7.9	9.7	12.4	14.9	14.9	13.9	12.7	10.0	7.2
1990	6.9	6.3	7.3	8.5	11.5	13.4	15.2	16.0	14.7	12.8	10.0	7.1
1991	5.6	5.0	7.0	8.9	10.9	12.8	14.6	15.2	15.1	12.2	9.6	8.2
1992	7.6	6.9	7.8	8.9	11.1	14.4	15.3	15.2	13.8	12.1	9.5	7.8
1993	6.7	7.4	7.6	8.9	10.9	13.2	14.8	15.0	14.5	11.9	9.2	7.3
1994	6.0	5.8	6.5	7.9	10.4	12.2	14.5	15.3	14.2	12.7	11.0	9.2
1995	7.3	6.8	6.8	9.0	11.1	13.1	15.2	16.5	15.2	13.6	11.3	8.7
1996	7.3	6.2	6.7	8.3	10.2	12.9	14.4	15.0	14.7	12.9	10.5	7.6
1997	6.3	6.7	7.7	9.6	11.5	14.0	15.1	16.5	15.5	13.7	11.3	9.3
1998	7.9	7.8	8.6	9.5	11.8	13.8	15.4	15.9	15.4	13.5	10.3	8.8
1999	6.9	7.1	7.6	9.5	12.0	13.6	15.4	15.9	15.2	13.2	10.9	8.2
2000	6.9	7.1	8.0	-888	11.4	12.6	14.3	15.3	15.0	12.9	9.5	-888
2001	6.4	6.1	6.2	8.0	10.6	12.9	14.4	15.2	14.6	13.5	11.5	8.9
2002	7.4	7.6	7.7	9.5	11.3	13.3	14.5	15.6	15.1	13.3	10.6	8.8

Table 8. Mean seasonal and annual soil temperature (°C) at 100cm, 1904-2002

Year	Winter (DJF)	Spring (MAM)	Summer (JJA)	Autumn (SON)	Annual(J-D)
1904	-888	-888	13.3	11.8	-888
1905	7.2	7.7	13.5	10.9	9.8
1906	6.8	7.5	13.3	12.1	10.0
1907	6.7	7.8	13.0	11.7	9.7
1908	6.3	7.7	13.7	12.1	10.0
1909	7.2	7.6	13.3	11.4	9.8
1910	6.2	7.6	13.7	11.7	9.9
1911	6.8	8.0	14.1	11.8	10.2
1912	6.5	8.4	13.1	11.0	9.8
1913	6.7	7.6	13.3	12.0	10.0
1914	7.3	8.3	13.9	12.2	10.3
1915	6.4	7.7	13.3	11.6	9.7
1916	6.8	7.2	13.1	12.4	9.9
1917	6.3	6.8	12.7	11.1	9.2
1918	6.8	8.0	13.3	11.1	9.9
1919	6.8	7.3	13.2	10.9	9.4
1920	6.3	7.9	12.9	11.8	9.8
1921	7.3	8.4	13.7	12.3	10.6
1922	7.7	7.6	12.8	11.1	9.7
1923	7.4	7.9	12.9	10.8	9.6
1924	6.3	7.2	12.9	11.3	9.6
1925	7.4	7.5	13.3	11.5	9.8
1926	6.3	8.5	13.8	11.8	10.2
1927	6.5	8.2	13.3	11.7	9.9
1928	6.2	7.8	13.1	11.3	9.7
1929	6.2	7.5	13.5	11.6	9.7
1930	6.1	7.3	13.5	11.4	9.6
1931	6.1	7.3	13.4	11.4	9.6
1932	7.4	7.6	14.0	11.4	10.0
1933	6.5	8.0	14.5	12.2	10.3
1934	6.7	7.6	14.2	11.5	10.1
1935	7.7	8.6	14.1	11.4	10.3
1936	5.4	7.7	13.7	12.0	9.8
1937	6.7	7.7	13.8	11.6	9.9
1938	6.4	8.9	13.5	12.2	10.3
1939	6.4	8.1	14.0	12.1	10.2
1940	6.1	8.1	13.9	11.3	9.8
1941	5.4	6.8	13.7	12.2	9.6
1942	6.6	7.9	14.1	11.7	10.1
1943	7.0	8.8	14.4	12.0	10.5
1944	7.0	8.5	14.2	11.6	10.3
1945	6.1	9.3	14.3	12.7	10.8
1946	7.3	8.5	13.7	11.8	10.2
1947	-888	6.5	14.4	12.6	10.2
1948	6.5	9.0	14.0	12.0	10.5
1949	7.3	8.6	14.1	12.7	10.6
1950	7.0	8.3	13.8	11.1	10.0
1951	5.2	6.5	13.3	12.0	9.4
1952	6.2	8.1	13.9	11.2	9.7
1953	5.5	8.0	14.0	12.4	10.2
1954	7.4	7.9	13.0	11.6	9.9
1955	6.6	7.2	14.0	12.6	10.2
1956	6.7	7.9	13.6	11.9	10.0
1957	7.0	8.9	14.6	11.9	10.6
1958	6.9	7.6	13.7	12.8	10.2
1959	6.3	8.8	15.1	13.1	10.8
1960	6.7	8.6	14.3	12.2	10.4

Table 8. ctd

Year	Winter (DJF)	Spring (MAM)	Summer (JJA)	Autumn (SON)	Annual (J-D)
1961	6.3	9.3	13.8	12.1	10.4
1962	6.3	7.7	13.5	11.3	9.8
1963	5.5	7.3	14.0	12.3	9.7
1964	6.6	8.1	14.2	12.3	10.4
1965	6.1	7.7	13.8	11.9	9.8
1966	6.1	7.7	13.7	12.3	10.0
1967	6.7	8.2	14.3	12.1	10.4
1968	6.8	7.6	14.5	13.0	10.6
1969	6.9	7.4	14.5	13.1	10.4
1970	6.6	7.9	14.9	13.2	10.7
1971	7.3	9.0	15.0	13.5	11.2
1972	7.3	9.0	14.6	12.8	10.9
1973	7.4	8.9	15.7	13.0	11.2
1974	6.8	9.0	15.1	11.9	10.7
1975	7.1	9.2	15.9	13.1	11.4
1976	7.6	9.4	16.0	12.9	11.4
1977	6.0	8.5	15.3	12.7	10.7
1978	6.2	8.2	14.8	13.5	10.8
1979	5.9	7.5	14.9	12.4	10.2
1980	6.1	8.8	14.9	12.7	10.6
1981	6.9	9.3	15.2	12.6	11.0
1982	6.1	8.9	15.5	12.6	10.8
1983	6.1	8.5	15.8	13.4	11.1
1984	7.1	8.9	15.8	13.1	11.1
1985	5.8	8.2	14.8	12.5	10.3
1986	5.9	7.3	14.5	11.9	9.9
1987	6.3	8.6	15.0	12.4	10.6
1988	6.7	8.7	13.0	11.3	10.0
1989	7.9	8.2	14.1	12.2	10.5
1990	6.8	9.1	14.9	12.5	10.8
1991	5.9	8.9	14.2	12.3	10.4
1992	7.6	9.3	15.0	11.8	10.9
1993	7.3	9.1	14.4	11.9	10.6
1994	6.4	8.2	14.0	12.6	10.5
1995	7.8	9.0	15.0	13.4	11.2
1996	7.5	8.4	14.1	12.7	10.6
1997	6.9	9.6	15.2	13.5	11.5
1998	8.4	10.0	15.1	13.1	11.6
1999	7.6	9.7	15.0	13.1	11.3
2000	7.4	-888	14.1	12.5	-888
2001	7.1	8.3	14.2	13.2	10.7
2002	8.0	9.5	14.5	13.0	11.2

Table 9. Corrected daily 30 cm soil temperature (°C), 1904-2002.

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1904												
1	-888	-888	-888	-888	9.3	13.3	15.0	16.6	15.4	12.2	9.4	7.1
2	-888	-888	-888	-888	8.9	13.4	14.8	16.4	15.2	11.7	9.4	6.6
3	-888	-888	-888	-888	8.9	14.1	14.9	16.8	14.8	11.2	9.8	6.6
4	-888	-888	-888	-888	9.4	14.3	14.3	16.9	14.4	11.1	9.9	7.1
5	-888	-888	-888	-888	9.6	14.4	14.4	16.7	14.4	11.3	9.9	7.2
6	-888	-888	-888	-888	9.4	15.0	14.9	16.7	14.4	11.2	9.4	6.6
7	-888	-888	-888	-888	9.4	15.0	14.4	16.8	14.0	11.1	9.2	6.1
8	-888	-888	-888	-888	9.6	15.2	14.4	16.2	13.9	10.6	8.7	5.4
9	-888	-888	-888	-888	9.7	14.9	14.7	16.1	13.8	10.7	9.4	5.0
10	-888	-888	-888	-888	9.9	14.1	15.5	16.1	13.8	10.7	9.3	5.0
11	-888	-888	-888	-888	9.9	14.3	16.1	15.6	13.3	10.7	9.4	4.4
12	-888	-888	-888	-888	10.6	15.0	16.7	15.6	13.4	10.5	8.9	4.4
13	-888	-888	-888	-888	10.9	15.0	16.2	15.7	13.2	9.8	9.3	4.4
14	-888	-888	-888	-888	11.0	15.0	15.9	15.6	13.3	10.1	9.4	4.4
15	-888	-888	-888	-888	11.1	14.4	15.7	15.6	13.3	10.2	9.4	4.5
16	-888	-888	-888	-888	11.3	13.9	15.4	15.2	13.7	10.2	9.3	5.6
17	-888	-888	-888	-888	11.2	13.4	15.9	15.1	13.9	10.8	8.9	6.7
18	-888	-888	-888	-888	10.9	13.8	16.1	15.0	13.9	10.9	9.4	5.7
19	-888	-888	-888	-888	11.1	13.7	16.3	14.8	13.4	11.1	9.4	6.0
20	-888	-888	-888	-888	11.2	13.6	16.6	14.4	13.3	11.7	8.8	6.1
21	-888	-888	-888	9.3	11.4	13.7	16.1	14.4	12.7	11.7	7.6	6.2
22	-888	-888	-888	9.4	11.0	14.4	16.1	14.4	12.2	11.2	6.9	6.0
23	-888	-888	-888	9.1	10.9	14.4	16.3	14.3	12.2	11.0	6.6	5.7
24	-888	-888	-888	9.4	11.2	14.3	16.5	13.9	12.2	10.5	6.1	5.7
25	-888	-888	-888	8.9	11.6	14.4	16.7	13.9	12.3	10.1	6.0	5.6
26	-888	-888	-888	8.5	11.8	14.4	16.6	13.8	12.2	10.4	5.7	5.5
27	-888	-888	-888	8.4	12.1	14.9	16.7	14.1	12.2	9.8	5.5	5.7
28	-888	-888	-888	8.8	12.8	15.4	16.9	14.5	12.2	10.2	5.6	5.6
29	-888	-888	-888	9.1	13.3	15.6	17.2	14.9	12.1	10.5	5.6	6.5
30	-888	-999	-888	9.6	13.3	15.4	17.3	15.1	12.6	9.8	6.2	6.8
31	-888	-999	-888	-999	13.9	-999	16.6	15.4	-999	9.4	-999	6.2
1905												
1	6.3	5.6	4.3	6.2	8.8	12.7	17.2	16.0	13.9	11.6	7.6	4.9
2	6.7	5.1	4.3	6.9	8.9	12.7	17.7	16.1	14.3	11.3	7.8	6.1
3	6.8	5.0	4.1	6.5	8.8	12.4	17.1	15.7	14.4	11.3	7.8	6.7
4	7.1	6.0	4.7	7.1	8.8	12.3	16.3	15.7	14.6	11.4	7.7	6.9
5	6.8	6.2	5.3	7.3	8.9	12.6	16.3	15.8	14.4	11.1	7.5	7.1
6	6.8	5.7	5.2	6.8	9.6	12.3	15.7	15.7	14.4	10.5	7.2	6.4
7	7.2	5.7	5.7	6.8	9.9	12.3	16.0	15.7	14.4	10.4	7.0	6.8
8	7.3	5.7	5.4	6.2	9.9	12.4	16.7	15.7	13.8	10.7	6.7	6.5
9	6.8	6.1	5.3	6.3	9.9	12.3	16.8	15.6	13.3	11.2	5.8	6.0
10	5.9	6.0	4.8	6.6	10.2	12.6	17.2	15.4	13.1	11.6	6.0	5.3
11	6.1	5.4	5.1	6.7	10.4	12.6	17.5	15.2	12.9	11.7	6.9	5.4
12	5.7	5.2	5.0	6.8	10.5	12.8	17.6	15.6	12.8	11.5	7.1	5.8
13	5.4	5.6	5.0	7.7	10.5	13.2	17.8	15.6	12.8	11.3	6.6	6.1
14	5.6	5.8	5.3	8.2	11.1	13.3	18.7	15.6	12.7	10.3	6.6	6.3
15	5.7	6.1	5.4	8.2	10.9	13.8	17.6	15.3	12.2	10.6	5.6	6.2
16	5.2	6.6	5.1	8.3	11.1	13.8	17.2	15.5	12.2	9.3	4.9	6.0
17	4.8	6.3	5.4	8.2	11.5	13.8	16.8	15.6	12.5	8.8	4.4	6.1
18	4.4	6.4	5.7	7.7	11.6	13.8	16.7	15.4	12.7	8.8	3.8	6.1
19	4.4	6.0	5.6	7.2	11.6	13.9	16.7	14.9	12.7	7.8	3.4	6.2
20	4.6	5.5	5.7	7.1	11.6	13.9	17.1	14.9	12.2	7.1	3.8	5.9
21	4.6	5.1	6.1	7.3	11.7	13.8	17.2	14.9	11.7	7.0	4.3	6.9
22	4.6	4.3	6.1	7.2	11.1	14.9	17.3	14.4	11.6	6.6	4.9	7.2
23	4.5	3.8	6.5	7.4	11.1	15.6	17.1	14.4	11.7	6.1	5.7	6.9
24	4.9	3.3	5.7	7.7	11.2	16.5	16.9	14.3	11.7	6.6	5.1	6.8
25	4.8	3.5	5.7	7.3	11.6	16.4	16.9	14.4	11.4	7.1	5.0	7.2
26	4.3	4.1	5.6	7.7	11.6	16.8	16.7	13.8	10.8	7.3	5.9	7.2
27	4.4	4.1	6.1	8.3	11.8	17.2	16.5	13.8	10.5	7.2	5.4	6.7
28	4.8	4.1	6.2	8.6	12.3	16.7	16.1	13.9	11.1	7.2	5.4	6.7
29	5.2	-999	6.2	8.9	12.6	16.7	16.1	14.3	11.6	7.2	4.4	6.6
30	5.7	-999	6.2	8.8	12.4	16.6	16.3	14.2	11.6	7.6	4.9	6.2
31	5.6	-999	6.2	-999	-888	-999	16.2	13.9	-999	7.5	-999	5.6

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1906												
1	5.4	6.1	3.9	6.5	8.1	12.1	14.1	16.3	16.8	12.4	8.3	7.4
2	5.6	5.9	4.9	6.7	7.8	12.2	14.1	16.6	16.8	12.7	8.7	8.3
3	6.4	5.6	4.3	6.6	8.3	11.1	14.4	16.5	17.2	12.2	8.7	8.2
4	6.6	4.9	4.9	6.6	8.8	12.9	14.6	16.0	16.6	12.6	8.3	8.3
5	6.5	4.4	5.2	7.1	8.8	13.2	15.1	16.0	16.6	12.8	8.2	7.9
6	6.3	4.6	6.1	6.6	9.6	13.8	15.3	16.1	16.1	12.2	8.0	7.3
7	5.6	4.4	6.3	7.1	10.1	14.1	15.2	16.7	16.1	12.8	8.0	6.3
8	5.5	4.9	6.5	7.9	10.5	14.4	15.3	16.9	16.1	12.6	8.2	6.7
9	5.4	4.4	5.6	7.7	10.4	14.8	14.8	16.6	15.6	12.3	8.2	6.2
10	5.1	4.4	5.3	7.6	9.8	15.2	14.9	16.9	15.1	12.2	7.7	5.3
11	4.5	4.4	5.6	7.6	10.0	15.4	14.8	16.7	15.1	12.4	7.7	5.4
12	4.6	3.8	5.1	7.8	10.1	15.3	14.9	16.6	15.0	12.2	7.2	5.7
13	4.4	3.4	4.7	8.4	10.6	15.0	14.9	16.8	15.2	11.4	7.0	5.0
14	4.1	3.3	4.4	7.7	10.5	15.0	14.9	16.6	14.9	10.7	7.1	4.4
15	4.9	3.2	5.3	7.9	10.6	14.9	15.1	16.6	14.4	11.1	7.2	4.1
16	4.4	3.6	5.5	8.3	10.7	14.3	14.9	16.3	13.8	10.8	6.8	5.1
17	3.8	3.3	6.6	8.3	10.5	14.6	14.9	16.0	13.5	10.6	7.3	6.1
18	4.1	3.2	6.5	7.7	10.2	14.5	15.2	15.6	14.2	9.9	6.1	6.8
19	3.8	3.4	6.0	7.2	10.4	14.8	14.4	15.4	14.4	9.3	5.4	6.9
20	3.3	3.2	5.4	8.1	10.1	15.0	14.7	16.1	14.4	9.1	5.7	6.8
21	3.9	3.1	6.1	8.7	9.9	15.4	14.7	16.1	13.8	9.7	7.6	6.8
22	3.7	2.9	5.9	8.4	10.1	15.8	15.4	16.6	13.8	10.6	8.8	6.3
23	3.7	3.3	6.1	8.1	10.0	16.1	16.1	16.7	13.3	10.7	8.7	5.8
24	4.0	3.2	5.6	8.3	10.4	15.9	15.6	16.7	12.9	10.6	8.8	5.5
25	4.8	3.8	5.4	8.3	10.5	15.3	15.2	16.4	13.1	9.9	8.9	5.1
26	5.5	3.6	4.9	8.3	11.0	15.2	15.6	16.3	13.2	10.0	9.0	4.6
27	6.1	3.7	4.9	8.3	11.6	15.1	16.1	16.6	13.3	9.7	9.2	4.3
28	6.6	3.4	4.6	8.1	12.3	14.8	16.1	16.8	12.7	10.0	9.0	4.3
29	6.8	-999	5.5	7.8	12.6	14.3	16.1	17.2	12.1	9.0	9.4	3.6
30	6.1	-999	5.6	7.7	12.2	14.0	16.1	16.8	11.9	8.3	9.0	3.3
31	6.0	-999	6.1	-999	12.2	-999	16.6	16.6	-999	8.1	-999	3.3
1907												
1	3.4	2.9	4.9	7.4	9.4	12.5	13.4	16.1	13.3	13.5	8.9	3.3
2	3.9	3.2	5.4	8.1	8.9	12.8	13.5	16.6	13.4	13.3	9.0	4.3
3	3.3	3.3	5.4	8.2	8.7	12.4	13.8	16.1	12.9	12.9	9.8	4.8
4	2.9	2.9	5.4	7.2	8.8	11.8	13.9	16.5	12.3	12.7	9.9	4.1
5	3.9	2.6	5.8	7.1	8.8	12.4	13.9	16.2	12.7	12.8	9.9	4.1
6	4.5	2.2	5.4	7.1	9.4	12.6	13.7	16.1	13.2	13.0	8.8	3.7
7	4.8	1.9	6.0	6.6	10.4	12.4	13.6	15.9	13.4	12.7	8.2	3.3
8	5.6	1.8	5.9	7.2	10.1	12.4	13.9	15.7	13.4	12.1	7.9	4.4
9	5.7	2.2	5.5	7.2	10.3	13.1	13.9	15.7	13.7	11.4	8.2	5.0
10	6.0	2.4	6.0	7.6	10.5	13.2	13.8	15.5	13.9	11.2	7.7	4.9
11	5.2	2.4	6.0	7.6	10.9	13.2	13.8	15.8	14.4	11.1	7.7	5.0
12	5.6	2.3	5.7	7.1	11.2	13.5	13.8	15.7	14.7	11.1	7.4	4.9
13	5.7	2.2	5.5	6.8	11.2	13.8	13.9	15.7	14.6	11.0	7.4	4.6
14	6.0	2.2	5.0	6.8	11.6	13.4	14.4	15.8	14.4	10.7	8.3	4.3
15	6.1	3.7	5.7	6.9	11.6	13.9	15.0	15.6	13.9	10.3	7.3	3.4
16	6.0	3.9	6.6	7.1	11.7	13.7	16.0	15.4	13.8	9.5	7.2	4.1
17	6.1	4.9	6.2	7.4	11.1	13.9	16.7	15.1	14.2	9.2	7.3	5.5
18	5.9	5.5	6.3	7.2	11.1	14.0	17.6	15.4	14.4	9.2	6.6	6.1
19	5.6	4.9	5.6	7.7	11.1	13.9	18.1	15.4	14.6	10.0	5.6	6.2
20	5.4	4.4	5.7	7.8	11.6	13.9	18.7	15.0	14.8	10.0	5.6	6.5
21	5.0	3.9	6.2	8.3	11.3	13.4	18.9	14.9	14.5	10.5	5.5	6.8
22	4.8	3.3	6.7	8.2	10.8	13.2	18.8	14.9	14.4	10.6	6.1	6.9
23	4.1	3.2	6.2	8.8	10.8	13.1	17.7	14.9	14.4	10.1	5.6	5.9
24	3.1	2.9	6.7	9.8	11.1	13.3	18.0	14.4	14.3	9.1	5.0	5.1
25	2.7	3.8	6.8	10.0	12.1	12.8	17.2	14.9	14.2	9.4	4.4	5.5
26	2.4	4.4	7.5	9.9	12.6	12.9	17.6	14.4	14.3	9.4	4.1	5.4
27	3.1	4.7	7.7	9.8	12.7	12.8	17.2	14.5	14.4	8.4	4.1	4.8
28	4.0	4.9	7.7	9.4	13.3	13.0	17.2	14.7	14.2	8.8	4.3	4.2
29	3.7	-999	7.8	9.8	12.6	13.3	17.2	14.7	14.1	8.9	4.3	3.7
30	3.3	-999	8.1	9.9	12.3	13.4	17.0	13.9	13.4	8.8	3.5	3.3
31	3.2	-999	7.7	-999	12.6	-999	16.5	13.8	-999	9.0	-999	3.1

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1908												
1	3.2	3.8	3.9	5.6	9.6	14.9	16.8	16.7	13.3	14.4	10.4	6.2
2	2.8	4.3	3.8	6.7	11.0	14.9	17.1	16.9	13.6	14.5	10.4	6.5
3	2.5	4.8	3.8	6.7	11.6	14.4	17.3	17.6	13.2	14.4	10.9	6.6
4	2.2	4.3	3.8	6.6	11.2	14.9	17.4	18.1	12.9	14.2	10.7	7.2
5	1.8	4.5	3.7	6.6	11.1	14.7	17.2	17.2	12.8	14.4	10.1	7.7
6	2.2	5.4	3.9	6.3	11.2	14.3	16.9	16.4	13.2	14.4	9.4	7.2
7	2.6	5.9	3.7	6.7	10.7	14.4	16.7	16.7	13.8	14.4	9.4	6.1
8	2.7	6.1	4.8	7.6	11.2	14.2	16.3	17.1	13.9	14.4	8.2	6.8
9	2.3	6.1	5.0	8.3	11.1	14.4	16.1	17.1	13.9	13.9	7.1	6.1
10	1.8	6.2	5.2	7.9	11.1	14.6	16.3	16.8	13.0	13.7	6.6	5.6
11	1.7	6.3	4.9	7.8	11.1	14.4	16.1	16.2	12.7	13.3	7.5	5.5
12	1.6	6.2	4.7	7.8	11.1	13.9	16.1	15.9	12.3	13.2	8.3	4.6
13	1.7	5.6	4.4	7.9	11.2	14.1	15.6	16.0	12.4	13.2	8.3	4.6
14	2.3	5.7	4.9	7.7	11.2	13.9	15.5	16.2	12.7	13.3	8.2	4.7
15	3.8	5.8	5.1	7.1	11.1	13.9	15.5	16.0	12.8	12.8	7.3	4.9
16	4.9	5.1	5.3	7.2	11.7	13.4	15.2	15.6	13.2	13.0	7.7	4.7
17	5.9	5.5	5.1	7.7	12.2	13.5	15.3	15.5	13.2	13.2	7.7	5.0
18	5.3	6.1	5.2	8.5	12.3	13.4	14.9	15.6	13.4	13.3	7.8	4.8
19	4.4	6.2	5.4	8.3	12.8	13.2	15.0	15.5	13.8	12.7	7.7	4.9
20	3.8	6.2	5.0	8.0	12.7	13.3	15.6	15.6	13.9	12.7	7.3	6.1
21	3.1	7.2	4.8	8.3	12.3	13.8	16.1	15.2	13.8	12.7	7.2	6.1
22	3.3	6.6	4.9	8.1	12.2	14.6	16.7	14.9	13.3	12.2	8.1	7.2
23	4.1	5.9	5.5	7.5	12.4	14.7	16.5	14.9	13.2	10.7	7.6	7.4
24	4.9	5.1	6.4	7.1	12.4	14.6	16.6	15.2	13.3	10.6	7.7	7.3
25	5.0	5.1	6.1	6.2	12.1	14.6	16.5	14.9	13.1	10.0	7.3	6.6
26	4.9	5.2	6.3	5.7	12.3	15.2	16.2	15.0	12.8	8.9	7.1	5.9
27	5.9	5.3	6.2	6.6	12.8	15.8	16.1	14.9	12.7	9.9	7.3	5.5
28	5.3	4.8	5.6	7.4	13.3	16.3	16.6	14.6	13.2	9.8	8.3	4.7
29	4.1	4.3	6.2	7.7	14.1	16.7	16.3	14.3	13.8	10.1	7.4	4.1
30	3.5	-999	5.6	8.3	14.5	17.1	16.6	14.1	14.3	10.9	6.6	3.9
31	4.1	-999	5.6	-999	14.9	-999	16.9	13.9	-999	10.4	-999	4.9
1909												
1	5.8	4.4	3.8	6.1	8.8	13.1	14.6	15.6	13.9	12.7	5.8	5.1
2	6.4	4.9	3.6	5.6	9.2	12.8	15.0	15.5	13.8	12.8	6.5	5.0
3	6.7	6.0	3.2	5.5	9.6	12.4	15.1	15.6	14.3	13.3	7.6	4.8
4	7.0	7.1	2.9	6.0	9.8	13.1	14.9	15.7	14.3	13.6	8.2	4.4
5	6.9	7.1	2.7	6.1	9.8	13.7	14.9	15.8	13.8	13.3	8.4	4.2
6	6.4	6.1	2.7	6.0	10.3	13.6	14.4	16.1	14.1	12.6	8.2	3.9
7	5.7	5.5	2.9	6.1	10.6	13.4	14.3	16.6	13.9	12.2	7.6	3.6
8	5.4	5.6	3.0	6.4	10.6	13.9	14.2	16.3	13.4	12.6	6.8	3.4
9	4.9	5.5	3.3	6.9	10.9	13.8	15.2	16.6	13.2	12.1	7.1	3.3
10	5.5	4.9	3.4	7.7	11.4	13.7	14.9	16.8	13.5	12.2	7.2	4.6
11	5.7	4.6	3.5	8.3	12.1	13.7	15.1	16.8	13.8	12.3	7.0	5.7
12	5.7	4.4	3.3	8.2	12.7	13.3	15.2	17.4	13.6	11.8	7.3	6.2
13	4.5	3.8	3.8	8.3	11.7	13.7	15.9	17.7	13.2	11.5	7.3	6.2
14	4.4	3.2	4.2	7.8	11.1	13.9	16.1	17.9	12.7	11.1	6.6	6.1
15	4.3	3.8	3.8	7.9	10.9	14.4	15.9	18.2	12.2	11.1	5.6	5.9
16	3.8	3.7	3.8	8.3	10.5	14.4	15.8	18.3	11.9	11.1	4.6	5.6
17	3.7	4.2	3.3	8.8	10.5	14.5	15.7	17.6	12.2	11.1	3.9	5.4
18	5.3	4.4	3.6	8.7	10.4	14.9	16.4	16.6	12.3	11.2	3.6	5.1
19	4.4	4.4	4.4	8.8	10.9	14.9	16.2	16.6	13.1	11.2	3.4	4.7
20	3.8	4.3	5.1	8.8	11.6	15.2	15.9	16.2	13.1	11.3	3.5	4.2
21	4.1	4.6	5.7	8.9	12.2	15.0	15.7	15.7	12.9	11.1	3.7	3.8
22	4.7	5.3	5.5	8.8	12.8	14.3	15.6	15.6	12.7	10.6	3.8	3.6
23	4.7	5.6	6.0	8.9	13.2	14.0	15.1	15.5	12.5	10.7	3.2	3.8
24	4.6	5.7	6.6	9.3	13.3	13.8	14.9	15.6	13.1	10.2	3.2	3.7
25	4.4	5.4	6.6	9.3	13.3	14.1	14.9	15.6	13.3	9.6	3.6	3.5
26	4.8	4.9	6.3	9.4	13.4	14.4	15.0	15.0	13.3	9.1	4.2	3.9
27	4.9	4.0	6.2	9.7	13.3	13.7	15.1	15.0	13.3	8.6	4.5	5.0
28	4.5	4.3	6.6	9.4	13.0	13.9	15.2	15.1	13.3	7.9	4.9	5.7
29	4.3	-999	6.1	8.9	12.8	13.8	15.4	15.4	13.2	7.1	5.5	5.3
30	3.9	-999	6.1	9.0	12.9	14.4	15.3	14.4	12.7	6.7	5.2	5.2
31	3.9	-999	6.3	-999	12.9	-999	15.7	14.3	-999	6.3	-999	5.6

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1910												
1	6.2	2.4	3.9	6.2	9.3	12.9	14.8	15.6	14.7	13.0	9.6	4.1
2	6.8	2.9	4.7	6.3	10.1	13.3	14.7	15.6	14.9	13.3	8.9	4.3
3	5.3	2.7	5.7	6.1	10.0	13.0	14.6	15.4	14.5	13.2	8.4	4.4
4	6.8	2.5	5.5	6.3	9.3	13.1	14.8	15.6	14.4	13.1	8.3	4.6
5	6.9	3.3	5.1	6.6	9.5	12.9	14.7	15.8	14.4	13.2	7.8	4.9
6	6.8	4.8	5.4	7.0	9.4	12.9	14.8	16.1	14.9	12.8	7.8	5.0
7	6.6	8.8	5.9	7.2	8.8	13.7	14.9	16.5	14.9	12.3	7.6	5.0
8	6.6	5.4	6.2	7.2	9.0	14.4	15.0	17.1	14.7	12.3	7.2	5.5
9	6.6	4.4	6.1	7.1	9.1	14.4	15.3	17.1	14.4	12.2	6.6	6.1
10	6.3	4.6	5.6	7.6	9.4	14.9	16.2	17.1	14.4	12.2	6.1	6.3
11	5.6	4.4	5.5	7.8	9.9	15.1	16.8	17.2	14.5	12.2	6.0	6.6
12	5.0	3.8	4.9	7.8	9.9	15.2	17.2	17.1	14.5	11.4	5.9	6.6
13	4.6	4.4	4.6	7.4	9.7	15.1	17.8	17.2	14.5	11.0	6.6	6.6
14	5.0	4.4	5.0	7.6	10.3	14.6	18.2	17.1	14.1	10.6	6.7	6.6
15	5.1	3.9	4.9	7.3	10.6	14.8	18.3	16.9	13.8	10.5	6.8	6.7
16	5.8	3.4	5.5	6.7	11.1	15.3	17.9	16.6	13.2	10.6	6.3	6.6
17	5.2	3.9	5.8	6.8	11.4	15.5	17.2	16.6	13.3	10.7	5.7	6.5
18	4.8	4.6	5.4	7.8	12.0	15.5	17.0	16.1	13.3	10.8	5.3	6.1
19	4.4	4.9	5.1	8.4	11.8	15.9	17.6	15.6	13.3	10.9	4.9	6.6
20	4.3	4.9	5.7	8.8	12.2	16.2	17.2	15.6	12.6	10.6	4.8	6.6
21	3.8	4.7	6.6	9.1	11.8	16.5	17.0	15.7	12.7	10.5	4.3	6.2
22	3.3	3.9	6.1	9.7	13.1	16.2	17.0	15.5	12.3	10.4	4.0	6.1
23	3.3	3.8	6.7	9.3	13.3	15.8	17.1	15.5	12.7	10.5	4.9	6.2
24	3.6	3.8	6.9	8.5	13.7	16.0	16.2	15.7	12.7	10.5	5.6	7.1
25	3.2	3.3	6.9	8.4	13.8	15.7	16.3	15.7	12.7	10.4	6.1	6.6
26	2.6	3.4	6.6	8.2	14.2	15.5	15.6	15.5	12.9	10.6	6.2	6.3
27	2.1	3.4	6.7	8.3	14.4	15.2	16.2	14.9	13.1	10.6	6.1	5.9
28	1.8	4.0	6.6	8.4	14.4	15.2	16.6	14.8	13.3	10.6	6.0	5.2
29	1.8	-999	6.6	8.7	13.9	15.1	16.1	14.9	13.4	10.4	5.4	5.4
30	1.7	-999	6.9	8.8	13.3	14.9	15.9	15.0	13.1	10.1	4.7	5.4
31	1.9	-999	6.3	-999	12.9	-999	15.6	14.9	-999	9.8	-999	5.6
1911												
1	5.9	4.4	5.9	6.4	9.9	15.2	14.3	17.7	15.5	11.2	7.9	6.0
2	5.0	3.8	6.6	6.8	9.9	15.7	14.1	17.3	16.0	11.5	8.3	6.1
3	4.1	3.6	7.3	6.6	9.8	15.7	14.0	16.6	15.6	11.2	7.9	6.1
4	3.9	3.3	7.4	5.6	9.4	15.7	14.1	16.7	15.2	10.9	8.1	5.4
5	6.9	3.5	6.6	5.1	9.6	15.4	14.6	17.1	15.3	10.8	8.2	5.6
6	4.4	3.6	6.5	4.5	10.1	16.0	14.9	16.4	15.6	11.1	7.4	4.9
7	4.1	3.7	5.6	5.0	10.6	15.5	15.4	16.7	15.1	10.9	7.2	4.7
8	4.9	3.8	5.9	5.0	10.8	15.9	16.1	17.1	15.4	11.0	7.2	4.4
9	5.1	3.9	6.1	5.7	11.1	16.0	16.6	17.2	15.0	10.6	6.7	4.3
10	4.6	4.2	5.7	6.3	11.2	15.5	16.9	16.7	15.0	10.0	5.9	4.3
11	4.9	3.8	5.6	6.3	11.9	15.0	16.8	16.7	15.4	9.4	5.0	4.4
12	4.6	3.8	5.8	6.5	12.3	14.7	17.4	17.2	15.4	9.3	5.7	4.4
13	3.8	4.3	5.5	7.2	12.9	14.4	18.2	17.6	14.9	9.6	6.2	5.0
14	3.8	4.9	5.2	8.2	13.1	14.1	18.3	17.8	14.4	10.4	6.7	5.1
15	4.0	4.9	5.4	8.3	12.9	14.3	18.8	18.2	14.2	10.6	7.8	5.3
16	4.3	5.4	5.0	8.2	13.2	14.4	18.3	18.0	13.8	10.9	8.1	5.0
17	4.6	6.1	4.6	8.4	13.2	14.3	17.6	18.0	13.9	11.0	7.4	5.7
18	5.1	6.8	4.6	8.7	13.3	14.8	16.9	18.3	14.3	11.1	7.2	6.2
19	5.2	6.2	4.7	8.4	13.3	15.2	17.1	18.3	14.3	11.3	6.6	6.2
20	5.1	5.3	4.8	8.3	13.2	15.3	16.9	18.0	14.2	11.8	6.4	6.3
21	4.9	5.5	4.8	8.6	12.9	15.1	17.2	17.3	13.3	12.1	5.8	5.6
22	4.9	6.2	5.0	9.3	13.3	14.8	17.2	17.2	12.4	11.6	4.9	5.0
23	4.9	6.2	5.3	9.7	13.6	14.6	16.3	16.7	13.0	11.2	4.4	4.4
24	5.0	5.9	5.3	9.4	13.6	14.3	16.7	16.7	12.9	10.6	4.6	5.0
25	5.6	6.1	5.4	9.6	13.8	14.2	16.7	16.4	12.7	10.3	4.9	4.4
26	6.3	5.7	4.9	9.6	13.6	13.5	16.6	16.1	12.7	9.5	5.0	4.4
27	6.5	5.7	5.0	9.6	13.3	13.3	17.2	16.1	12.8	9.2	4.6	4.1
28	6.6	6.6	5.5	9.9	13.4	14.0	17.3	16.1	12.0	8.2	4.7	5.0
29	6.6	-999	5.7	9.8	14.0	14.4	17.4	15.7	11.7	7.7	4.9	6.1
30	6.2	-999	6.0	9.6	14.6	14.2	18.2	15.6	11.8	8.9	5.5	6.2
31	5.3	-999	6.3	-999	15.0	-999	17.8	15.6	-999	8.3	-999	6.1

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1912												
1	6.7	2.4	6.7	6.9	10.5	12.6	14.5	15.0	13.9	11.2	7.7	3.2
2	6.8	2.2	6.9	6.9	11.1	12.4	14.4	14.4	13.7	10.6	7.2	3.1
3	6.9	1.7	6.8	6.8	10.9	12.2	14.0	14.5	13.6	10.0	6.5	3.3
4	7.2	1.6	6.2	7.7	11.1	12.4	14.0	14.4	13.9	9.4	7.2	5.3
5	6.6	1.5	6.1	8.2	11.1	12.6	14.4	13.8	13.4	9.4	8.2	6.5
6	5.7	1.5	5.7	8.5	11.2	12.7	14.4	13.7	13.3	9.9	8.4	6.6
7	5.4	1.4	5.6	8.8	11.6	12.6	14.8	13.9	13.1	10.4	8.8	6.6
8	4.3	2.5	5.7	8.9	12.1	12.6	14.8	14.4	13.3	10.4	9.4	6.6
9	4.8	3.6	5.6	8.2	12.3	12.6	14.9	14.3	13.0	10.0	9.6	6.2
10	4.6	4.1	5.6	7.8	12.3	13.0	15.0	14.2	12.9	9.7	8.9	5.7
11	5.6	3.8	5.7	7.9	12.7	13.2	14.8	14.4	12.7	10.1	8.2	6.1
12	5.6	3.9	5.7	7.9	12.3	13.3	15.4	13.9	12.3	10.4	7.5	5.7
13	6.1	3.8	6.5	8.3	11.7	13.8	15.0	13.9	12.4	11.0	7.1	6.0
14	6.7	3.8	7.2	8.9	11.7	13.5	15.6	13.9	12.8	11.3	7.1	7.2
15	6.1	4.4	6.8	9.6	12.1	13.8	16.3	13.9	13.1	10.6	7.4	6.8
16	6.4	4.6	6.2	10.1	11.7	13.8	16.8	13.8	13.4	10.6	7.2	5.7
17	6.2	5.0	6.6	10.4	11.8	13.6	17.1	14.4	13.4	10.1	7.5	4.8
18	5.4	5.1	6.3	9.6	12.0	13.8	16.7	14.4	13.3	10.1	7.2	4.4
19	5.0	5.1	6.1	9.8	12.2	14.4	16.5	14.7	12.8	9.9	7.3	4.5
20	5.0	5.4	5.5	9.9	11.8	14.4	16.5	14.4	12.3	9.9	7.2	6.1
21	5.3	4.6	5.5	10.0	11.7	14.4	17.0	14.3	12.4	8.9	7.8	6.9
22	5.0	5.2	6.2	9.8	11.6	14.4	16.7	13.9	12.2	8.5	8.2	6.6
23	4.4	6.2	5.7	10.1	11.7	14.4	16.7	14.1	12.1	8.4	8.5	6.2
24	3.9	5.6	6.1	10.4	11.7	14.5	16.2	14.3	11.6	8.1	8.3	5.9
25	3.3	5.6	6.7	10.5	11.5	14.7	16.3	14.4	11.6	7.7	8.3	5.6
26	3.2	5.7	7.7	10.7	11.6	14.7	16.4	14.4	11.2	7.2	7.8	5.1
27	3.0	6.1	7.6	10.5	12.1	14.6	16.3	14.1	11.2	7.8	6.4	4.4
28	3.1	6.7	8.0	10.1	12.2	14.3	16.1	13.8	11.2	8.1	5.4	5.5
29	2.7	7.1	7.3	10.3	12.7	14.3	15.2	13.8	11.2	8.3	4.9	4.9
30	2.3	-999	6.9	9.9	12.7	14.4	15.2	14.1	11.1	8.4	3.8	4.8
31	2.2	-999	7.2	-999	12.7	-999	15.1	13.8	-999	8.3	-999	5.6
1913												
1	5.1	3.7	5.6	6.6	8.8	13.2	15.7	17.2	15.1	13.2	9.4	8.2
2	4.4	3.3	5.7	6.6	9.2	13.2	16.7	17.1	15.0	13.2	9.4	7.8
3	4.9	4.4	6.2	6.1	9.4	12.8	17.1	17.8	14.9	13.3	9.1	8.3
4	5.3	5.5	6.2	6.6	9.3	13.2	17.5	17.6	14.9	13.3	8.8	7.8
5	4.6	5.6	6.1	6.6	9.0	13.9	16.6	17.1	14.9	13.3	8.8	7.1
6	3.8	5.0	5.9	6.8	9.4	13.9	16.1	16.1	14.8	12.7	8.7	6.8
7	5.0	4.9	5.0	6.9	8.9	13.7	15.6	16.1	14.6	12.1	8.2	7.1
8	6.1	4.9	4.8	6.9	8.9	13.2	15.3	15.6	14.4	11.8	8.2	7.4
9	6.4	5.3	5.5	7.8	8.6	12.9	15.6	16.1	14.5	11.8	8.3	8.1
10	6.6	5.1	5.7	8.2	8.9	12.8	15.7	16.1	13.9	11.6	8.8	7.6
11	6.5	5.9	6.1	8.0	9.6	12.9	15.3	16.2	14.1	11.7	8.9	7.6
12	5.5	6.3	5.6	7.7	10.1	12.8	15.4	15.6	14.4	11.7	8.9	7.8
13	4.1	6.1	5.1	7.9	10.4	12.9	15.5	15.9	13.7	13.4	8.6	6.7
14	3.3	6.1	5.4	7.9	10.5	13.3	15.5	16.1	12.9	12.7	8.3	6.1
15	3.4	5.6	4.9	7.8	11.1	13.9	15.8	16.7	12.9	12.2	8.0	7.4
16	3.3	5.6	4.4	7.1	11.2	14.4	15.6	16.8	12.8	12.0	7.8	7.2
17	3.3	4.9	4.2	7.1	12.2	14.9	15.4	16.2	12.4	12.3	8.7	6.6
18	3.7	4.9	3.8	7.2	11.7	15.6	15.4	16.3	12.2	12.2	8.4	6.6
19	3.3	4.2	4.4	7.3	11.6	15.0	15.4	15.8	12.6	12.6	7.8	6.6
20	3.9	3.8	4.3	7.4	11.8	14.4	15.6	15.8	12.7	12.2	8.2	6.2
21	3.9	3.9	4.1	8.2	11.7	14.4	15.4	16.2	12.7	11.5	8.3	5.6
22	3.2	3.9	4.6	8.8	11.6	14.7	15.6	16.1	12.7	10.5	7.6	5.6
23	3.9	3.8	4.9	9.6	11.7	14.6	16.1	15.9	12.9	9.7	7.6	5.3
24	4.9	4.3	4.9	9.8	12.2	14.4	16.6	15.4	13.2	8.8	7.3	4.4
25	4.6	5.0	5.0	9.3	13.0	14.2	16.7	15.4	13.6	8.6	7.2	4.4
26	3.4	5.5	5.4	8.3	12.8	13.9	16.8	15.4	13.8	8.9	7.7	5.5
27	3.3	5.4	5.3	7.7	13.2	13.9	17.1	15.6	13.9	9.7	7.7	4.8
28	4.2	5.0	5.6	7.7	13.3	14.4	17.1	15.4	13.9	10.1	8.3	3.9
29	4.6	-999	5.6	8.2	13.2	14.4	17.2	15.6	13.8	10.5	8.7	3.8
30	4.8	-999	6.1	8.7	13.3	15.0	16.8	15.6	13.4	10.4	8.8	3.3
31	4.4	-999	6.7	-999	13.2	-999	16.8	14.9	-999	9.9	-999	2.8

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1914												
1	2.7	6.1	6.2	8.2	10.7	12.7	15.9	16.1	15.6	12.3	8.9	6.8
2	3.1	7.2	5.0	8.3	10.5	12.7	15.9	16.6	16.1	12.8	9.2	6.6
3	3.9	7.2	5.3	8.2	10.2	12.8	16.1	16.6	16.4	13.2	9.4	6.6
4	4.8	7.6	6.1	8.5	11.1	13.7	16.1	16.1	16.6	13.0	8.9	6.1
5	4.7	7.7	6.6	8.8	10.8	13.8	15.5	16.0	16.1	12.7	8.9	5.6
6	3.8	7.6	6.7	8.2	11.1	13.8	16.3	16.0	15.5	13.0	9.4	6.8
7	3.2	6.6	6.1	7.6	11.1	13.8	16.7	15.6	15.5	13.2	8.8	5.5
8	3.8	6.4	5.7	7.6	10.5	13.3	16.6	15.6	15.6	13.2	9.4	5.5
9	5.7	5.9	5.3	7.7	10.2	13.4	16.9	15.6	15.5	12.8	10.0	5.6
10	6.6	5.9	5.0	7.7	10.2	13.6	17.1	15.5	15.4	12.7	9.9	5.0
11	6.6	6.1	4.5	7.7	10.4	13.3	17.3	15.4	15.5	12.7	9.4	5.2
12	4.9	5.6	5.4	7.7	10.7	13.8	17.8	15.6	14.7	12.6	8.9	5.5
13	4.1	5.0	5.9	7.7	10.5	14.3	17.8	16.2	13.8	12.2	9.1	5.5
14	3.9	5.5	6.2	7.8	11.1	14.6	17.8	17.1	14.2	11.6	8.3	5.6
15	3.9	6.1	6.1	8.2	11.6	15.9	17.2	17.2	13.4	10.4	7.4	5.8
16	3.9	5.3	6.1	8.7	12.3	16.2	17.2	17.2	12.9	10.5	7.2	5.5
17	3.9	4.4	5.5	8.9	12.9	16.6	17.3	16.6	12.9	11.0	6.1	5.6
18	4.4	4.4	5.4	9.3	13.4	16.6	17.2	16.5	12.9	11.2	5.9	6.0
19	3.8	4.4	5.1	9.4	13.9	16.1	16.8	16.6	12.8	11.5	5.4	5.1
20	3.7	4.6	4.9	10.0	13.8	15.5	17.7	16.6	11.9	11.1	5.6	4.5
21	3.4	5.0	5.1	10.4	13.4	15.2	18.3	16.7	12.1	11.0	5.8	4.4
22	3.3	4.5	5.0	11.0	13.4	15.2	18.3	16.2	12.0	10.7	5.5	4.0
23	3.3	4.9	5.1	10.3	13.2	14.8	17.2	16.6	12.7	10.6	5.5	3.8
24	3.9	4.4	5.1	10.0	12.6	14.9	16.7	16.6	13.1	10.7	5.6	3.4
25	5.5	4.4	5.1	10.0	12.2	15.1	16.2	16.4	12.8	10.4	5.5	3.5
26	5.4	4.9	5.0	9.7	12.7	15.1	15.8	16.2	13.3	10.4	6.7	4.4
27	4.4	5.6	5.0	10.3	12.4	15.4	15.7	16.1	12.8	9.9	6.5	4.8
28	4.6	6.5	5.5	9.9	13.2	15.6	15.6	16.1	13.1	9.5	6.6	4.2
29	4.5	-999	6.1	10.4	13.3	16.0	16.1	16.1	12.3	8.8	6.9	3.9
30	5.2	-999	7.1	10.7	13.1	16.6	16.1	16.0	12.2	8.4	7.7	3.6
31	6.5	-999	7.2	-999	12.9	-999	16.3	15.6	-999	8.8	-999	3.8
1915												
1	3.5	3.2	2.7	5.7	10.6	13.2	15.6	15.5	14.4	11.1	8.4	4.9
2	3.9	4.4	2.8	6.1	10.5	13.3	15.6	15.2	14.4	11.1	7.7	4.9
3	3.9	4.4	3.8	6.7	9.6	12.8	16.1	15.6	13.8	11.6	7.2	4.4
4	3.3	5.2	4.9	7.1	9.3	13.6	16.1	15.7	13.8	11.6	6.6	4.4
5	3.7	5.0	5.6	6.7	9.7	14.1	16.1	15.4	13.8	11.1	6.6	4.4
6	3.9	4.9	6.1	6.6	10.0	14.1	16.0	15.1	14.0	10.8	6.7	5.3
7	3.9	4.6	6.1	6.2	10.9	13.9	15.4	15.2	14.4	10.9	7.4	4.9
8	3.9	4.4	5.3	6.1	11.1	13.9	15.4	14.9	14.5	11.1	7.8	4.6
9	3.8	3.8	4.4	6.2	11.7	13.7	15.0	15.2	14.4	11.1	8.0	3.8
10	3.5	3.8	4.4	6.8	11.7	13.9	15.0	16.1	14.8	11.1	7.5	4.4
11	3.9	3.9	5.4	7.7	12.2	14.4	14.9	16.1	14.4	11.1	7.0	5.1
12	3.8	3.8	5.6	8.3	11.4	14.4	15.1	16.1	14.0	11.6	6.7	4.4
13	4.4	3.9	6.1	7.7	10.5	15.1	15.0	16.1	14.0	11.7	6.0	3.8
14	5.6	3.8	6.6	8.2	10.6	15.4	15.0	15.9	13.8	11.7	5.6	3.9
15	5.6	3.3	6.7	8.3	10.2	15.5	15.1	16.0	14.2	11.6	5.4	4.3
16	5.2	2.9	7.1	8.8	10.6	15.5	15.1	16.1	14.8	10.7	4.9	4.5
17	4.4	3.8	7.2	8.7	10.7	15.5	14.7	16.1	15.4	10.4	4.1	4.5
18	4.1	3.8	6.6	8.4	10.5	15.0	14.8	15.6	15.1	10.9	3.4	4.4
19	4.4	4.1	5.6	8.7	10.7	15.0	15.5	15.6	15.1	10.6	3.3	3.3
20	5.0	3.8	5.7	8.8	10.9	15.1	14.9	15.4	14.9	10.6	3.7	3.1
21	5.0	3.3	5.6	8.3	11.6	15.2	14.4	15.6	14.6	10.5	3.8	4.0
22	4.4	3.1	5.3	8.4	12.2	15.4	14.7	15.6	14.4	10.5	3.9	5.1
23	4.1	2.7	5.9	8.8	12.8	15.4	14.9	15.5	14.6	10.7	4.3	5.6
24	3.3	2.4	6.7	9.4	13.4	14.3	15.6	15.6	14.4	10.4	4.4	5.3
25	3.2	2.2	6.9	9.6	13.8	14.2	15.5	15.9	14.4	9.9	4.4	5.6
26	3.4	2.4	5.7	10.0	13.8	14.4	15.4	15.9	14.0	9.4	4.6	5.6
27	3.6	2.8	4.9	10.2	13.8	14.4	14.8	15.8	13.7	9.3	4.4	5.1
28	3.4	2.8	4.5	10.6	13.6	14.7	14.9	15.7	12.7	9.3	4.8	5.3
29	3.3	-999	4.4	10.5	13.9	15.1	14.9	15.6	11.8	8.8	4.9	5.0
30	3.0	-999	4.7	11.1	13.3	15.6	15.6	14.9	11.6	8.2	4.9	5.5
31	2.9	-999	5.3	-999	13.2	-999	15.7	14.6	-999	8.4	-999	6.0

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1916												
1	6.3	6.5	3.2	5.9	10.5	12.7	14.3	17.4	15.6	12.9	8.8	7.2
2	6.1	6.7	3.3	6.0	10.5	12.2	13.9	17.0	15.5	12.9	8.5	7.1
3	6.2	6.1	3.2	6.2	11.1	12.2	14.2	17.3	15.4	12.9	8.4	6.8
4	6.6	5.9	2.7	6.1	11.0	12.2	14.0	18.3	14.9	13.5	8.7	6.3
5	6.1	5.0	2.8	6.2	10.9	12.2	13.9	18.3	14.9	13.8	8.5	6.0
6	6.5	5.6	3.5	6.0	9.5	12.0	14.2	18.3	15.6	14.1	8.5	6.2
7	6.8	5.0	3.3	6.2	8.8	12.1	14.0	18.3	16.1	13.7	8.0	6.6
8	6.0	4.4	3.0	6.1	8.8	12.1	13.9	17.8	16.3	13.4	8.0	6.5
9	6.1	3.9	2.8	6.2	8.8	12.0	14.0	17.8	16.3	13.4	8.1	5.8
10	6.7	3.7	2.9	6.6	9.8	11.9	14.1	18.2	15.5	12.9	8.2	5.6
11	7.2	3.9	2.9	6.7	10.1	12.2	13.9	18.4	15.4	12.8	9.2	5.3
12	7.2	3.7	3.2	7.2	10.5	12.6	14.1	18.1	15.6	13.3	9.6	5.1
13	6.7	4.3	3.3	7.2	10.0	12.7	14.3	17.8	15.6	12.8	9.7	4.7
14	6.1	4.1	3.4	7.1	9.9	12.6	14.3	17.2	14.9	12.8	9.8	4.2
15	6.3	3.6	3.9	7.2	10.3	12.8	14.4	17.1	14.6	12.4	9.9	3.9
16	6.6	4.3	4.3	7.6	11.0	13.3	14.7	17.2	14.9	12.2	9.6	3.9
17	6.7	3.9	4.4	7.8	11.7	13.3	14.8	17.3	15.0	11.1	8.8	4.1
18	6.8	4.1	5.1	7.8	12.2	13.8	14.4	17.2	14.4	11.2	7.8	3.6
19	6.6	5.1	5.5	7.9	13.2	13.9	14.3	16.2	13.9	11.2	7.2	3.6
20	6.1	4.6	5.7	7.8	14.3	14.0	15.0	16.6	13.3	11.5	7.2	3.4
21	6.6	4.0	5.5	7.8	13.6	13.9	15.6	16.6	13.3	11.3	7.2	3.5
22	6.4	3.8	5.0	8.1	13.3	14.1	16.2	16.6	13.3	11.1	7.1	3.4
23	5.7	3.3	4.4	8.1	13.3	14.1	16.5	16.7	13.3	10.7	7.6	3.3
24	5.7	2.9	4.1	8.4	12.8	13.9	16.6	16.7	13.7	10.6	8.3	3.3
25	6.1	3.1	4.3	8.8	12.8	14.4	16.7	16.8	13.7	10.4	8.3	3.6
26	6.6	3.2	3.9	8.9	11.8	14.5	17.1	16.7	14.0	10.0	7.7	3.7
27	6.1	2.8	3.9	9.4	12.2	14.8	17.2	16.7	14.2	9.4	7.1	3.8
28	5.6	2.7	3.9	9.9	11.7	14.4	16.9	16.6	14.3	9.6	6.8	3.7
29	6.3	2.7	3.9	10.5	12.6	14.4	16.8	16.3	13.9	9.3	7.6	5.3
30	6.1	-999	4.7	10.6	12.7	14.4	17.2	16.0	13.7	8.9	7.6	5.6
31	6.4	-999	5.6	-999	12.8	-999	17.2	16.1	-999	9.0	-999	6.1
1917												
1	6.8	2.1	5.3	4.7	8.9	12.6	14.0	15.0	13.7	13.1	6.4	9.1
2	6.9	2.1	5.6	4.3	9.1	12.4	14.0	14.9	13.6	13.3	6.8	7.7
3	7.4	2.1	5.7	4.1	9.3	12.3	14.0	15.1	13.7	12.8	7.4	6.5
4	7.1	1.9	5.4	3.9	9.6	12.4	14.3	15.4	13.9	12.3	7.9	6.0
5	6.2	1.7	4.7	4.2	10.1	12.1	14.4	15.6	13.9	11.8	8.3	6.6
6	5.6	1.6	4.4	3.6	9.7	12.5	14.4	15.6	13.9	11.2	8.3	7.2
7	5.1	1.6	4.1	4.3	9.1	12.7	14.7	15.7	14.2	10.8	7.6	7.8
8	5.0	1.6	3.5	4.9	9.3	12.9	14.6	15.7	14.3	10.6	6.9	7.2
9	4.4	1.9	2.9	4.8	9.4	12.9	14.2	15.7	14.2	10.3	7.0	6.3
10	4.0	2.2	3.2	4.6	9.4	12.9	14.0	15.6	13.6	9.7	6.9	5.3
11	4.4	2.2	4.0	3.9	9.4	13.3	14.1	15.6	13.7	9.4	6.5	4.4
12	4.6	2.4	4.3	3.7	9.9	13.9	14.4	15.4	13.6	9.0	6.7	4.4
13	4.2	2.1	4.1	3.9	10.8	14.3	14.6	15.4	13.7	8.8	6.9	5.6
14	4.0	1.7	4.0	4.1	11.1	13.9	15.1	15.4	13.3	8.8	7.5	6.4
15	3.4	1.7	4.0	4.4	10.7	14.1	15.2	15.5	13.3	8.3	7.1	5.6
16	3.3	1.7	4.4	5.0	10.3	13.9	15.0	15.5	13.6	8.5	7.3	5.2
17	3.2	2.2	5.6	4.9	10.0	14.2	14.8	15.4	13.5	8.9	7.7	4.4
18	2.8	2.9	5.7	5.4	9.8	14.3	14.8	15.4	13.3	8.6	8.0	4.2
19	2.8	3.2	6.0	6.3	10.1	13.8	14.7	15.0	12.9	8.5	8.2	4.4
20	2.9	3.9	5.7	6.7	10.6	13.7	15.0	14.9	13.2	8.7	8.1	5.0
21	3.1	4.4	5.4	7.2	11.2	13.6	15.1	14.8	12.7	9.3	8.7	4.9
22	2.9	4.6	5.0	7.3	11.2	13.5	15.1	14.9	12.9	9.5	8.9	3.8
23	3.0	4.9	5.0	7.6	11.2	13.5	15.6	14.9	12.8	9.2	8.9	3.2
24	2.9	5.1	5.4	7.8	11.3	13.2	15.7	14.7	13.1	8.4	8.9	3.5
25	2.8	5.2	6.1	7.5	11.8	13.4	15.7	14.5	13.4	8.3	8.2	4.1
26	2.6	5.2	6.1	7.8	12.2	13.3	16.1	14.4	13.8	7.4	6.9	4.3
27	2.4	5.2	5.2	8.1	12.4	13.3	16.0	14.3	13.0	6.7	7.4	4.6
28	2.2	5.4	5.7	8.3	12.6	13.2	15.9	14.1	12.9	6.2	8.4	4.1
29	2.2	-999	5.6	8.3	12.2	13.5	15.9	14.1	12.9	6.1	9.1	4.4
30	2.2	-999	5.1	8.7	12.8	13.7	15.4	14.0	12.9	6.4	9.5	4.1
31	2.2	-999	4.9	-999	12.7	-999	15.1	13.8	-999	6.7	-999	4.1

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1918												
1	4.1	6.8	5.1	7.5	9.5	15.1	14.8	16.2	14.3	9.8	8.9	7.2
2	4.0	6.8	4.4	7.4	9.2	15.6	15.4	16.2	14.1	10.3	9.4	8.1
3	3.9	7.2	3.9	7.1	9.4	16.1	15.5	16.2	13.5	10.9	8.9	8.4
4	3.3	7.2	3.7	7.0	9.4	16.1	15.6	16.7	13.7	10.8	8.3	8.9
5	3.6	6.8	4.0	7.2	9.2	16.0	15.1	16.3	13.3	10.7	8.3	8.7
6	3.8	6.3	4.3	7.4	9.9	16.3	15.4	15.8	13.4	10.9	7.7	8.7
7	3.5	6.7	4.5	7.7	9.7	16.1	15.5	16.2	13.9	10.2	7.4	8.3
8	2.9	6.8	4.5	7.4	10.2	15.6	15.3	16.4	14.1	9.5	7.6	8.5
9	2.9	6.3	4.4	7.2	10.7	15.3	15.2	16.6	13.6	9.6	7.2	8.1
10	3.0	6.1	5.2	7.3	11.1	14.4	15.0	16.9	13.3	10.7	7.4	7.8
11	3.4	6.3	5.9	7.2	11.6	14.6	14.4	17.1	12.9	10.4	7.9	7.5
12	3.8	6.8	6.1	7.8	11.3	14.4	14.6	16.4	12.7	10.0	7.2	8.1
13	3.2	7.2	5.8	8.2	11.4	14.3	14.7	16.6	12.7	9.3	7.1	8.6
14	2.4	7.4	5.4	7.8	11.3	14.3	14.6	16.7	12.7	9.6	7.3	8.3
15	2.2	7.3	5.6	7.4	11.6	13.9	14.6	16.2	12.2	9.6	7.2	7.7
16	1.9	7.3	5.3	7.7	11.7	13.5	15.2	15.9	11.9	9.4	6.6	7.1
17	1.8	6.6	5.1	7.9	11.8	13.4	15.6	15.7	12.6	9.2	5.9	6.5
18	1.8	6.4	5.6	8.3	12.1	13.3	15.6	15.6	12.7	9.4	5.7	6.3
19	1.8	6.4	6.3	7.9	12.7	13.5	15.6	15.6	12.1	9.5	5.4	5.8
20	2.2	6.3	6.6	8.0	12.9	13.5	15.7	16.0	11.7	9.7	5.6	5.5
21	3.2	5.6	7.1	8.2	13.2	13.5	15.4	16.3	11.7	9.9	5.9	4.9
22	3.9	6.2	7.3	7.9	13.9	13.6	15.5	16.8	11.6	9.6	6.1	4.9
23	4.6	7.3	7.6	7.9	13.8	13.7	15.9	15.7	11.3	9.4	6.7	5.5
24	5.5	7.4	7.6	8.1	12.8	14.1	15.7	15.6	11.4	8.9	7.0	5.0
25	5.8	6.7	7.7	8.2	12.9	14.0	15.6	15.7	11.3	9.2	6.9	4.4
26	6.3	6.7	7.1	9.0	11.8	14.1	15.1	15.8	11.3	8.8	6.8	4.2
27	6.5	6.7	7.2	9.7	12.6	14.3	15.0	15.5	11.2	9.3	6.9	5.1
28	6.7	6.1	7.2	10.2	13.3	14.2	14.9	15.4	10.7	9.7	6.9	5.8
29	7.1	-999	6.9	10.1	13.8	14.4	15.5	15.2	10.4	9.9	7.3	6.3
30	7.3	-999	7.2	9.9	13.9	14.9	15.9	15.1	10.1	9.9	6.4	6.2
31	7.1	-999	7.3	-999	14.4	-999	16.2	15.1	-999	10.0	-999	5.5
1919												
1	4.8	3.4	2.9	4.4	9.1	15.1	13.8	15.4	13.4	11.2	6.9	2.9
2	5.0	3.6	3.8	4.1	9.1	14.9	14.4	15.6	13.9	10.9	6.4	3.4
3	4.7	3.6	3.7	4.9	9.1	14.4	14.8	15.3	14.1	11.0	6.2	4.3
4	4.3	3.7	3.2	5.8	9.3	15.0	14.4	15.2	14.1	11.6	6.3	4.8
5	4.1	3.9	2.7	6.4	9.8	15.2	14.3	15.3	14.6	12.3	6.5	4.8
6	3.9	4.0	2.9	6.8	9.7	15.0	14.4	15.8	14.7	12.9	6.4	4.9
7	3.9	4.4	3.9	7.2	9.9	15.3	14.8	16.1	14.8	12.7	6.2	4.7
8	4.4	4.5	4.4	7.1	9.4	14.4	14.9	16.4	14.6	12.7	5.8	4.2
9	4.7	3.8	4.9	6.7	9.3	13.7	14.4	16.6	15.0	12.2	5.4	3.5
10	4.7	3.2	5.2	6.7	10.0	13.7	15.6	16.8	15.0	11.6	5.3	4.2
11	4.1	2.7	5.3	7.6	10.9	14.3	15.6	16.9	15.4	11.4	4.4	4.8
12	4.1	2.7	5.2	7.7	14.1	14.9	14.8	17.3	14.3	11.2	4.1	4.4
13	4.1	3.2	4.4	7.2	11.5	13.8	14.8	17.1	13.4	10.3	3.8	4.9
14	4.7	3.1	3.9	7.1	12.2	13.9	14.7	16.9	13.4	9.7	3.1	4.9
15	4.7	3.4	4.1	7.4	12.7	14.1	14.7	17.1	12.8	9.1	2.7	5.3
16	4.4	4.1	4.4	7.2	13.0	13.9	15.2	17.6	13.0	8.8	2.3	4.9
17	4.2	4.2	4.4	7.7	12.7	13.7	15.3	17.3	13.2	8.9	2.8	5.0
18	3.7	3.7	4.8	8.3	12.8	14.1	15.2	17.0	14.1	9.7	3.8	5.4
19	3.6	3.3	5.5	9.0	12.6	14.3	15.1	16.3	13.3	9.7	4.7	5.2
20	4.3	3.8	5.2	8.8	12.4	14.0	15.1	16.1	12.2	10.2	4.7	5.9
21	4.7	4.3	4.6	8.4	12.3	13.8	15.0	15.4	11.7	10.6	4.3	6.6
22	4.6	4.7	4.1	8.6	12.6	14.1	15.3	15.4	11.9	10.7	4.9	5.5
23	4.7	4.7	3.6	9.1	13.1	13.8	15.4	15.6	11.5	11.2	6.4	5.8
24	5.3	4.2	3.3	9.3	13.3	13.8	15.7	15.3	11.2	10.7	6.7	5.3
25	5.8	3.6	3.3	9.4	13.5	13.9	15.7	15.0	12.1	9.4	5.6	4.7
26	5.5	3.2	3.2	8.9	14.1	13.8	16.1	14.8	12.6	8.9	5.2	4.3
27	4.6	3.2	3.8	8.9	14.2	14.1	15.8	14.5	11.6	8.3	4.7	4.9
28	4.1	3.1	4.0	8.4	14.4	14.4	15.7	13.9	10.8	7.8	3.8	4.4
29	3.7	-999	4.3	7.7	14.3	14.4	15.4	13.3	10.9	7.1	3.2	4.9
30	3.6	-999	3.9	8.4	14.5	14.1	15.5	13.2	11.1	6.7	2.7	4.8
31	3.4	-999	4.1	-999	14.9	-999	15.8	12.8	-999	6.9	-999	4.4

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1920												
1	3.8	4.1	7.2	7.3	8.9	13.2	14.4	14.4	14.9	13.1	9.3	7.3
2	3.2	5.1	6.9	7.2	8.9	13.3	14.4	14.5	14.9	12.4	9.2	7.2
3	3.4	6.3	6.4	6.9	9.0	13.4	14.2	14.4	14.9	12.2	9.1	7.2
4	3.9	5.7	6.8	7.1	8.8	14.0	14.7	14.3	14.9	12.2	9.3	6.9
5	3.3	4.7	7.1	7.4	9.8	13.8	14.8	14.4	14.9	12.4	9.1	6.3
6	2.7	4.8	7.2	7.3	10.1	13.9	15.0	14.3	14.9	12.4	9.1	5.5
7	2.7	5.3	6.3	7.8	10.3	14.3	14.9	14.5	14.8	12.6	9.3	5.3
8	4.2	5.6	5.6	7.2	10.0	14.3	14.8	14.6	14.9	12.1	9.8	5.2
9	3.8	5.4	5.4	6.7	9.6	14.4	14.7	14.9	15.1	11.6	10.4	4.8
10	3.7	6.3	5.4	6.9	9.6	14.3	14.5	14.4	14.3	11.9	10.1	4.9
11	4.3	6.1	5.3	7.2	10.0	13.9	14.6	14.0	13.9	11.7	9.3	4.4
12	4.4	5.4	5.6	7.6	10.1	13.8	14.9	14.2	14.1	11.9	9.1	4.4
13	4.7	6.0	5.4	7.8	9.9	14.1	14.8	14.4	14.4	11.9	9.3	4.3
14	4.2	6.1	5.1	8.3	10.2	14.7	14.6	14.9	14.2	12.1	8.9	4.1
15	4.3	6.3	4.9	8.3	10.4	14.8	14.3	15.1	13.9	12.2	9.3	3.8
16	5.2	5.7	4.7	8.7	11.5	14.7	14.4	15.1	13.6	12.1	8.4	3.9
17	6.4	6.1	5.5	8.3	11.1	14.6	14.6	15.3	13.2	11.7	7.7	3.7
18	6.6	6.6	6.2	8.2	10.7	15.0	14.8	14.8	12.8	11.4	7.8	3.4
19	6.1	6.9	6.1	8.3	10.4	15.3	14.9	14.4	12.7	10.8	8.9	3.4
20	5.3	6.1	6.8	7.8	10.5	15.7	14.9	14.0	12.4	10.8	9.5	3.8
21	5.6	4.9	7.1	7.9	10.7	15.3	14.6	14.3	12.1	11.2	9.4	4.9
22	5.4	4.7	6.9	8.4	10.9	14.9	14.8	14.1	11.4	11.2	8.4	4.9
23	5.2	5.3	7.5	8.6	11.1	14.7	14.9	14.4	11.5	11.6	7.2	3.9
24	5.4	5.0	7.6	9.3	11.6	14.8	14.7	14.3	11.7	11.6	6.8	4.0
25	4.7	4.8	7.6	9.2	12.8	14.7	14.6	14.4	12.2	10.9	6.9	5.4
26	5.0	4.7	6.8	9.2	13.7	14.8	14.3	14.4	12.8	10.5	7.6	6.1
27	4.4	5.0	6.4	9.3	14.1	15.0	14.1	14.7	13.3	10.1	8.2	6.4
28	4.3	5.5	6.6	9.3	13.8	14.8	14.3	14.8	13.6	9.6	7.9	6.1
29	3.7	6.6	6.8	9.2	13.7	14.4	14.4	14.8	13.3	8.9	7.7	6.0
30	3.7	-999	7.2	9.0	13.7	14.3	14.4	14.7	13.4	9.1	7.6	5.6
31	3.9	-999	7.6	-999	13.3	-999	14.6	15.0	-999	9.4	-999	6.1
1921												
1	6.3	6.6	6.6	7.6	11.2	12.0	16.4	15.9	14.3	13.2	10.9	7.9
2	6.6	6.1	6.1	8.3	11.6	12.7	16.3	16.1	14.6	13.7	10.4	7.8
3	6.4	5.9	5.5	8.3	10.8	13.1	15.6	15.6	14.4	13.7	10.2	7.6
4	7.1	6.3	6.1	7.8	10.6	13.8	16.0	15.3	14.5	13.9	10.9	6.9
5	6.5	6.1	6.6	8.2	9.9	14.4	16.6	15.2	14.8	14.2	10.4	6.8
6	6.7	5.7	6.7	8.5	10.3	14.6	16.7	15.0	15.0	14.4	9.9	7.8
7	6.2	5.4	5.6	9.2	10.7	14.6	16.9	15.1	15.4	13.9	8.8	8.3
8	5.5	5.1	5.5	8.8	10.9	14.8	17.7	14.8	15.6	13.9	7.8	8.6
9	6.4	4.7	6.1	8.3	10.9	14.3	18.3	14.8	15.5	14.1	7.2	9.1
10	7.2	4.3	6.6	8.5	10.8	13.7	18.4	14.5	14.9	14.5	7.6	9.4
11	6.5	4.1	6.4	8.6	11.1	14.2	18.3	14.8	14.0	14.6	7.7	9.3
12	5.6	4.5	6.1	8.7	11.2	13.8	18.2	15.1	13.8	14.3	7.1	8.3
13	5.3	5.1	6.1	9.3	11.7	13.8	18.3	14.8	13.3	13.8	7.1	7.7
14	4.4	5.6	6.1	8.6	12.0	14.4	18.2	15.1	13.7	13.4	7.4	7.7
15	4.4	6.1	5.6	8.2	11.8	14.7	18.3	15.1	13.3	12.6	7.6	7.4
16	5.6	6.5	6.6	7.6	11.8	15.2	18.1	15.4	12.8	12.9	8.1	7.7
17	6.1	6.7	6.3	7.5	11.4	15.9	18.3	15.5	12.7	13.3	8.0	8.3
18	6.4	6.3	6.2	8.2	11.4	15.7	18.6	15.8	12.5	13.6	7.8	8.2
19	5.7	6.6	6.1	7.8	11.5	15.4	18.4	16.2	12.6	13.6	7.4	8.7
20	6.1	5.9	6.2	8.1	11.3	14.9	18.6	16.3	13.3	12.3	7.4	8.2
21	6.7	5.5	6.9	8.4	11.7	14.8	18.1	16.0	13.2	11.7	6.9	7.8
22	6.9	5.6	7.6	8.2	12.3	14.5	17.6	15.6	13.7	11.5	7.3	8.2
23	6.1	6.0	7.6	8.3	12.2	14.8	17.1	15.6	14.3	10.4	8.3	7.4
24	6.6	6.3	7.9	8.3	12.7	15.3	16.3	15.5	13.9	9.5	8.9	6.4
25	7.2	6.2	7.8	8.8	13.5	16.1	16.6	15.6	13.3	10.0	8.9	6.6
26	7.5	5.8	7.6	9.7	13.3	16.3	16.6	15.4	13.4	10.4	8.6	6.5
27	7.1	6.1	7.1	9.9	12.9	16.2	15.9	15.4	13.3	10.6	7.6	6.9
28	7.5	6.4	7.3	10.0	12.4	16.1	15.7	14.8	13.4	10.6	7.7	6.7
29	7.9	-999	6.9	10.5	12.2	16.1	15.1	14.7	13.7	10.8	8.3	6.0
30	7.7	-999	6.5	10.8	12.1	15.6	15.2	14.3	13.2	10.7	8.6	6.1
31	6.9	-999	7.1	-999	11.7	-999	15.2	13.8	-999	10.7	-999	6.3

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1922												
1	6.6	5.1	5.2	5.1	8.3	14.8	14.2	14.2	13.5	11.9	6.7	7.5
2	7.7	5.2	5.2	4.8	8.2	15.0	13.9	14.4	13.6	12.0	6.5	7.6
3	7.1	6.1	6.0	4.9	8.4	14.3	13.7	14.5	14.1	12.1	6.1	7.7
4	6.2	6.4	6.3	4.8	8.7	14.0	13.9	14.9	14.1	12.4	5.8	7.8
5	5.7	6.1	6.3	4.9	8.4	13.8	13.9	15.0	14.3	12.6	5.6	8.0
6	6.0	5.6	6.1	5.4	8.9	13.5	13.8	15.1	14.1	12.7	6.3	7.7
7	6.5	5.6	5.8	5.4	9.5	13.7	13.8	15.4	13.8	11.8	6.9	7.2
8	6.5	5.9	5.4	5.7	10.0	14.2	13.8	15.1	13.5	10.9	7.1	7.5
9	6.8	5.9	5.4	5.8	10.9	14.3	13.2	14.7	13.6	10.3	6.7	7.5
10	6.7	5.4	5.4	5.4	10.9	14.4	13.5	14.5	13.3	10.6	7.1	7.4
11	6.2	5.1	5.8	5.5	10.8	14.1	13.8	14.8	13.4	10.7	7.2	7.2
12	5.2	5.0	6.2	5.7	10.3	14.8	14.4	14.7	13.3	10.9	7.2	7.3
13	4.7	4.7	6.7	5.9	10.1	14.4	14.3	14.8	13.2	11.1	7.6	8.2
14	4.4	4.4	6.3	5.8	10.3	14.2	13.9	14.5	13.1	11.3	8.3	8.4
15	4.1	4.7	6.1	6.1	10.4	14.2	14.0	14.4	13.0	11.0	8.4	7.4
16	3.9	5.4	6.2	6.4	10.6	14.4	14.4	14.3	12.8	10.7	8.3	6.7
17	3.6	5.4	6.1	6.5	11.0	14.1	14.6	14.1	12.8	10.6	8.3	6.3
18	3.4	4.9	6.1	6.3	11.1	14.2	14.6	13.8	12.3	10.5	8.4	6.1
19	3.7	4.9	6.0	6.9	11.1	14.3	14.7	14.3	12.4	10.0	8.3	5.9
20	3.3	4.9	6.2	7.4	11.5	14.3	14.9	14.6	12.8	9.7	8.3	5.6
21	3.6	4.7	5.7	7.3	12.1	13.9	14.9	14.3	12.7	9.5	8.3	5.1
22	4.1	4.4	5.1	7.1	12.4	13.7	14.7	14.3	12.2	9.2	8.1	5.1
23	4.7	5.3	5.0	7.7	12.4	13.6	15.3	14.0	11.7	8.9	8.0	5.6
24	4.6	6.1	5.5	7.6	12.1	13.8	15.0	13.7	12.1	8.8	8.1	5.5
25	3.7	6.8	5.5	7.7	12.2	13.6	14.8	13.6	12.2	8.8	7.1	5.5
26	4.1	6.6	5.4	7.3	12.8	13.7	14.8	13.3	12.3	8.6	6.8	5.4
27	4.8	6.0	5.5	7.6	12.8	13.7	14.7	13.6	12.5	8.3	7.0	5.1
28	4.9	5.4	5.6	7.6	13.3	13.4	14.8	13.7	12.3	7.6	7.5	4.7
29	5.4	-999	5.4	7.6	13.6	13.8	14.8	13.7	11.9	6.7	7.8	4.5
30	5.4	-999	5.4	8.0	13.9	13.9	14.8	13.7	11.9	6.6	7.7	4.7
31	5.4	-999	5.9	-999	14.4	-999	14.4	13.5	-999	6.3	-999	4.4
1923												
1	3.8	7.9	6.2	7.8	9.1	10.8	14.8	15.3	12.5	13.7	9.0	2.9
2	4.4	8.2	6.2	7.6	9.3	11.7	14.7	15.3	12.8	13.2	8.8	3.6
3	4.9	7.9	6.0	7.6	9.6	12.5	14.7	15.0	12.7	12.6	9.2	3.3
4	4.8	7.2	6.1	7.8	10.4	12.3	14.8	15.0	13.1	11.6	8.4	3.3
5	5.1	6.7	6.2	7.7	10.4	12.2	15.1	15.1	13.2	11.3	7.6	3.6
6	4.8	6.9	6.3	7.3	10.6	12.1	15.4	15.3	13.4	11.1	6.9	3.2
7	5.1	6.5	6.5	7.2	10.1	12.1	16.3	15.4	13.9	11.3	6.2	3.3
8	6.1	6.1	6.4	7.2	10.2	12.2	16.9	15.6	13.4	11.4	6.2	3.9
9	5.8	5.7	6.4	6.7	10.4	12.2	16.9	15.9	13.6	11.6	6.2	4.2
10	5.2	6.1	5.9	6.3	9.9	12.5	16.8	16.1	13.2	11.2	5.9	4.2
11	4.8	6.2	5.9	6.6	9.4	12.4	17.4	16.1	13.2	10.8	5.8	5.2
12	4.3	6.1	6.1	7.2	9.3	12.8	17.9	16.1	13.3	10.5	7.1	5.9
13	3.9	6.1	6.6	7.6	9.0	12.7	17.6	16.2	13.2	10.1	7.6	5.9
14	4.9	6.2	6.3	7.8	8.7	12.4	17.2	16.2	12.9	9.8	7.5	5.4
15	5.0	6.0	6.2	8.1	8.6	12.6	17.4	16.3	12.4	9.4	6.3	5.1
16	5.4	6.0	6.1	7.8	8.9	12.7	16.8	15.7	12.2	9.4	6.0	5.3
17	5.6	6.2	6.1	8.0	9.2	12.8	16.5	15.3	12.0	9.9	5.5	5.8
18	5.5	6.5	6.2	7.8	9.4	13.2	15.9	15.4	11.4	10.2	5.0	6.1
19	5.6	6.3	6.1	7.7	9.5	13.8	15.6	15.8	11.2	10.5	4.7	5.5
20	5.9	6.0	6.1	7.6	9.7	13.6	16.1	15.6	11.0	9.9	4.4	4.5
21	5.4	5.4	6.1	7.4	9.8	13.9	16.3	15.6	11.2	10.1	4.1	4.2
22	5.9	5.3	6.2	7.2	10.1	13.9	16.7	15.0	11.6	9.7	3.4	5.1
23	5.6	5.1	6.1	7.3	9.8	14.2	16.4	14.4	11.1	9.4	3.2	5.1
24	5.7	5.3	5.9	7.8	9.8	14.9	16.1	13.9	11.1	8.9	2.8	4.8
25	6.1	5.6	6.3	7.6	9.7	14.8	16.1	13.6	11.2	8.7	2.7	4.1
26	6.4	5.8	6.2	8.0	9.8	14.4	15.7	13.7	11.3	8.3	2.8	4.2
27	6.4	6.1	7.1	8.2	10.0	14.6	15.4	13.7	11.8	8.7	3.2	4.4
28	6.6	6.1	7.4	8.1	10.2	14.6	15.2	13.7	12.6	8.6	3.0	4.5
29	6.7	-999	8.0	8.4	10.3	14.7	15.7	13.3	12.8	8.6	3.0	4.1
30	7.2	-999	8.0	8.8	10.9	14.8	15.5	12.6	13.4	9.5	2.7	4.7
31	7.6	-999	7.9	-999	10.4	-999	15.3	12.5	-999	9.3	-999	5.1

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1924												
1	5.7	5.4	4.2	5.3	8.8	13.4	14.8	15.2	14.8	10.8	9.6	7.7
2	6.3	5.3	3.8	5.1	9.3	12.9	14.7	15.3	14.8	10.9	9.4	7.8
3	5.7	5.6	3.3	4.9	9.4	12.7	14.2	15.2	15.1	10.4	8.9	7.8
4	5.5	6.1	3.3	5.0	9.5	12.8	14.1	15.1	14.9	10.6	7.8	7.3
5	6.1	6.2	3.2	5.1	9.1	12.8	14.4	15.7	14.6	10.8	7.8	7.6
6	6.3	6.6	2.6	6.1	9.1	13.1	14.3	15.4	14.6	10.3	8.2	7.3
7	6.2	6.5	2.6	6.5	8.8	13.3	14.6	15.1	14.8	9.9	8.2	7.4
8	5.7	6.1	3.2	6.6	8.4	13.3	14.5	15.0	14.7	9.6	7.9	7.7
9	5.0	6.1	3.8	6.2	8.6	13.2	14.8	15.2	15.1	9.5	7.8	7.6
10	4.4	5.5	4.2	5.9	8.9	13.2	15.4	15.3	14.1	9.9	8.2	7.4
11	3.8	5.5	4.2	5.8	9.5	13.1	15.7	15.4	13.7	9.9	8.6	7.3
12	3.8	5.0	4.5	6.1	10.1	13.1	15.8	15.2	13.8	10.1	8.1	7.7
13	3.6	4.8	4.9	5.3	10.6	13.6	16.1	15.3	13.7	10.3	6.9	8.2
14	3.3	4.3	5.0	5.1	10.8	13.9	15.7	15.0	13.3	10.5	6.7	7.5
15	3.9	3.9	5.0	5.6	10.8	14.3	15.8	14.8	13.1	10.6	7.0	6.8
16	4.8	3.6	5.1	5.9	10.8	14.5	15.5	14.5	12.7	11.1	7.3	6.7
17	5.1	3.2	4.8	6.2	11.1	14.8	15.4	14.5	13.0	10.6	6.8	6.7
18	5.0	3.9	4.5	6.7	11.2	14.9	15.2	14.3	12.8	10.2	7.1	7.7
19	5.4	4.0	4.3	7.4	11.7	14.8	15.4	14.6	12.4	10.4	7.6	7.9
20	5.2	4.4	5.0	8.1	11.8	14.8	15.3	14.8	12.2	10.6	7.9	7.8
21	5.2	5.1	4.6	9.2	11.9	14.9	15.2	14.3	12.2	10.7	7.8	8.0
22	6.1	4.9	5.1	9.9	12.1	14.8	15.2	14.3	12.0	9.9	8.3	7.6
23	5.9	4.7	5.9	8.7	12.2	15.3	15.4	14.5	11.7	9.8	8.8	7.9
24	5.8	4.8	6.4	8.1	11.6	15.5	14.8	14.4	11.2	9.6	9.2	7.3
25	5.4	4.8	6.6	8.4	11.5	15.7	14.7	14.4	11.2	9.2	8.9	6.7
26	5.7	4.5	6.6	8.9	11.7	15.7	14.6	14.3	11.1	9.1	8.9	6.5
27	5.7	4.8	6.5	8.7	11.9	15.3	14.9	14.1	11.1	8.6	8.7	6.6
28	5.4	4.7	6.0	8.1	12.1	14.8	14.8	14.3	11.3	8.9	7.8	6.0
29	5.6	4.7	5.6	8.3	12.6	14.3	14.4	14.2	11.4	9.6	7.4	5.4
30	6.0	-999	5.4	8.6	13.2	14.4	14.8	14.3	11.6	9.9	7.6	5.8
31	6.2	-999	5.6	-999	13.3	-999	15.3	14.9	-999	9.8	-999	5.1
1925												
1	4.5	5.4	4.4	6.1	8.2	11.1	15.3	15.9	15.0	12.6	10.5	3.9
2	4.8	5.3	4.8	6.2	8.8	11.2	15.7	15.9	14.4	12.3	10.3	3.3
3	4.7	5.5	4.5	6.1	8.9	11.5	16.0	15.7	14.3	12.4	9.9	3.3
4	4.4	5.7	4.3	5.9	8.8	11.9	16.1	15.7	14.1	12.9	9.4	3.1
5	4.3	6.1	4.6	6.1	8.9	12.2	16.1	15.8	13.9	13.3	9.3	3.3
6	3.9	5.8	5.3	6.7	8.9	12.6	16.2	15.8	13.7	13.6	8.8	3.3
7	4.3	4.9	5.8	6.4	8.9	13.2	16.0	15.9	13.7	13.6	8.6	4.4
8	4.7	5.2	5.4	6.9	9.1	13.8	15.6	15.8	13.7	13.0	8.1	5.6
9	5.1	5.6	5.1	7.4	9.5	14.3	15.6	16.1	13.8	11.9	7.2	5.1
10	4.8	5.5	4.7	7.5	9.6	14.8	15.6	15.8	13.4	11.1	6.6	5.2
11	5.4	5.4	4.6	7.6	9.8	15.3	16.1	15.8	13.4	10.7	5.7	4.5
12	5.5	4.9	4.6	7.8	9.8	15.6	16.3	15.9	13.1	11.0	5.0	4.0
13	5.8	4.4	4.6	8.3	9.8	15.1	16.7	16.2	12.8	11.2	5.1	3.6
14	6.5	4.0	5.1	7.9	9.9	15.1	17.0	16.2	13.2	10.3	5.3	3.2
15	6.1	4.2	5.8	7.9	10.1	15.4	16.6	15.7	13.3	9.6	5.7	2.8
16	5.3	4.4	6.7	7.2	10.7	15.1	16.5	15.7	13.3	9.4	6.2	2.9
17	5.4	4.5	6.8	7.3	10.5	14.9	16.2	15.7	12.8	10.1	5.9	3.7
18	6.2	4.7	7.1	7.8	11.1	14.9	15.7	15.7	12.5	10.2	5.4	4.2
19	6.2	4.6	7.1	7.3	10.9	14.8	15.2	15.9	12.7	9.8	4.8	4.2
20	6.5	4.1	7.3	7.4	11.1	15.2	15.3	15.9	12.2	10.0	4.6	3.9
21	6.7	3.9	6.7	7.7	11.1	15.0	15.6	16.1	12.0	11.0	5.0	3.8
22	6.7	3.9	5.8	8.3	11.2	14.9	16.1	15.9	12.2	11.4	5.6	3.6
23	6.6	4.0	5.9	8.0	11.4	14.8	16.2	15.5	12.0	11.3	5.4	2.8
24	5.8	3.9	6.2	7.7	11.6	15.1	16.8	15.7	11.7	11.2	4.9	2.6
25	5.3	3.9	6.1	8.1	11.4	15.3	17.1	15.3	11.7	10.6	5.1	2.2
26	5.3	4.3	5.9	8.3	11.3	15.4	16.3	15.1	11.4	10.5	4.9	2.2
27	5.3	4.3	5.4	8.3	11.3	14.9	16.1	15.3	11.3	10.3	4.5	3.1
28	5.1	4.3	5.6	8.2	11.4	15.3	16.2	15.4	12.0	9.9	4.4	3.7
29	5.2	-999	5.9	8.4	11.3	15.6	16.1	15.2	12.8	10.1	4.3	4.8
30	5.3	-999	6.2	8.3	11.2	15.3	16.0	14.8	13.0	10.6	4.4	5.1
31	6.0	-999	6.5	-999	11.0	-999	15.8	15.2	-999	10.7	-999	4.8

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1926												
1	4.4	4.9	7.4	7.3	10.0	12.3	15.6	16.9	16.1	13.4	5.4	4.9
2	5.0	5.2	7.8	7.9	9.6	12.3	15.9	17.4	16.0	13.9	5.9	4.6
3	5.3	5.3	7.9	8.7	9.7	12.4	16.1	17.4	16.0	14.5	6.4	4.9
4	5.3	5.5	6.7	9.1	9.9	13.0	16.3	17.1	16.1	15.0	6.7	4.8
5	5.3	5.4	5.8	9.4	10.3	13.0	16.5	17.3	16.0	15.1	7.8	5.4
6	5.9	5.7	6.1	9.7	9.7	13.7	16.1	17.3	15.9	14.6	7.5	6.0
7	5.3	5.6	6.9	9.6	9.7	13.8	16.0	17.1	15.7	14.4	7.0	5.8
8	4.6	5.6	7.7	9.4	9.8	13.4	16.5	17.3	15.1	14.1	6.4	5.6
9	5.6	5.8	7.5	9.3	10.0	13.4	16.6	17.3	14.8	13.6	6.0	6.1
10	6.2	5.4	6.5	9.3	10.3	13.8	16.6	17.1	15.1	12.7	5.8	6.7
11	7.1	5.0	6.8	9.4	10.6	13.8	16.5	16.6	15.6	12.1	6.1	6.9
12	7.1	4.3	7.3	9.3	10.1	13.3	17.1	16.2	15.1	11.7	6.1	6.9
13	6.2	3.7	7.6	9.4	10.1	13.4	17.4	16.5	14.8	11.7	6.8	6.4
14	4.7	4.3	7.7	9.9	10.3	13.6	18.2	16.4	14.5	11.7	6.9	6.1
15	4.0	5.8	8.0	10.1	9.9	14.1	18.3	16.2	14.7	11.1	6.7	4.9
16	3.8	5.8	7.4	9.5	9.7	13.8	17.9	16.3	14.4	10.4	6.4	4.3
17	3.7	5.0	7.1	9.0	10.8	14.4	17.9	16.8	15.1	10.0	6.4	5.2
18	3.6	4.5	6.6	9.1	11.3	14.4	18.4	17.2	15.4	9.3	6.4	5.2
19	3.9	5.0	6.7	9.2	11.4	14.8	17.8	16.8	15.9	8.7	6.5	5.3
20	3.8	6.2	6.4	9.3	10.8	15.2	17.1	16.5	15.4	8.8	6.2	5.4
21	3.9	6.6	5.8	9.2	11.2	15.4	17.0	16.1	14.6	8.2	6.2	4.9
22	4.3	6.7	5.6	9.4	11.4	15.0	16.8	16.1	14.1	7.8	6.4	4.2
23	5.0	6.7	5.6	9.6	11.9	14.8	16.7	15.9	13.7	7.4	6.1	3.5
24	4.8	7.2	5.5	9.7	12.2	14.7	16.9	15.8	13.9	7.3	5.9	3.4
25	5.5	7.8	5.4	9.8	12.3	14.6	16.7	15.6	13.5	7.1	6.2	3.2
26	5.3	8.2	5.5	9.7	12.8	14.4	16.4	15.8	12.8	6.8	6.1	2.8
27	5.9	8.1	5.7	9.8	12.9	14.6	16.3	15.7	12.3	6.9	6.2	2.8
28	5.7	7.5	6.2	10.2	12.7	14.7	16.3	15.6	12.4	7.3	6.0	3.4
29	5.5	-999	6.6	9.9	12.8	15.1	16.3	15.8	12.7	7.2	6.0	4.6
30	5.1	-999	6.4	10.0	12.7	15.4	16.8	16.0	12.9	6.7	5.8	5.2
31	4.3	-999	6.5	-999	12.4	-999	16.6	16.2	-999	6.0	-999	5.6
1927												
1	5.7	3.6	6.6	7.1	8.8	12.5	13.8	16.5	15.7	11.1	10.6	4.6
2	6.1	2.9	6.4	6.8	8.6	12.8	13.6	16.3	15.4	11.7	11.7	5.1
3	6.2	3.2	6.1	6.4	8.6	12.7	13.9	16.1	15.3	11.1	12.1	5.6
4	5.1	4.3	6.6	7.0	9.4	12.8	14.4	16.2	15.1	10.7	11.8	5.9
5	4.6	4.2	6.6	7.3	10.3	12.7	14.6	16.6	15.3	11.2	10.9	6.1
6	5.1	4.2	6.2	7.3	10.4	12.4	14.8	16.8	15.4	11.7	9.6	6.7
7	5.0	4.4	6.2	7.3	11.0	12.6	14.8	17.0	15.1	11.3	8.7	6.2
8	5.5	4.9	6.5	7.2	12.2	12.9	14.7	16.9	15.2	11.2	7.6	4.9
9	6.3	4.2	6.2	6.9	12.6	12.8	15.2	16.8	15.2	11.2	7.6	4.7
10	6.9	3.6	6.3	7.1	12.4	12.8	15.7	17.1	14.8	11.2	6.3	5.4
11	7.1	3.4	6.0	7.1	11.6	12.3	15.6	16.9	14.4	11.2	6.1	6.0
12	6.7	3.1	5.6	7.3	11.7	12.7	15.5	16.8	14.2	11.2	5.9	5.6
13	6.1	2.8	5.1	7.9	11.7	13.2	15.6	16.8	14.0	11.4	5.1	5.4
14	5.7	3.6	5.1	8.6	12.2	13.4	15.7	16.9	13.9	11.2	4.9	5.0
15	5.1	4.8	5.0	8.6	11.8	13.7	16.1	16.9	13.1	11.2	5.8	4.8
16	4.6	5.1	5.7	8.8	11.9	13.6	15.9	16.2	12.8	11.3	6.6	4.6
17	4.2	4.9	6.0	8.8	11.9	13.5	16.2	16.0	12.3	11.5	7.2	4.1
18	3.7	4.6	6.1	9.5	12.3	13.9	16.9	15.9	12.6	11.0	7.3	3.5
19	3.4	4.6	7.2	9.7	12.6	13.7	17.2	15.4	12.9	10.7	7.2	3.2
20	3.0	5.4	8.1	9.6	12.4	13.7	17.0	15.6	12.9	9.9	7.2	2.9
21	3.0	5.6	8.2	9.8	11.9	13.8	16.8	15.6	12.8	9.3	7.2	2.9
22	2.9	6.0	8.3	9.8	12.2	13.1	16.7	15.4	12.8	9.3	6.8	4.1
23	3.7	5.9	8.1	9.3	12.4	12.8	16.6	15.6	12.2	9.3	6.3	4.9
24	3.6	5.3	7.2	9.3	12.4	13.3	16.7	15.6	12.0	9.5	6.7	4.6
25	4.4	4.9	7.1	9.4	12.8	13.0	16.6	15.1	11.9	10.3	6.4	4.3
26	4.6	5.2	6.7	8.8	13.0	12.8	16.7	15.4	11.6	11.1	6.7	3.7
27	4.4	6.0	6.7	8.6	13.3	12.8	16.7	15.4	11.4	11.3	7.2	2.9
28	4.4	6.3	7.1	8.3	12.9	12.6	16.8	15.4	11.3	10.9	6.7	2.3
29	4.4	-999	7.7	8.4	12.8	12.9	16.7	15.3	11.2	10.9	6.3	2.1
30	3.8	-999	7.9	8.6	12.6	13.4	16.6	15.2	11.0	10.7	5.2	2.0
31	3.8	-999	7.4	-999	12.2	-999	16.7	15.4	-999	11.0	-999	1.8

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1928												
1	1.7	3.7	5.9	6.4	11.0	14.3	13.4	14.9	13.9	10.0	9.1	7.7
2	2.0	3.3	5.7	6.4	11.0	14.1	13.5	14.9	14.0	10.4	8.1	7.5
3	2.2	3.1	5.6	6.8	11.4	14.2	13.4	15.4	14.6	10.8	7.3	7.2
4	2.8	3.4	5.7	6.7	11.0	14.4	13.9	15.7	14.9	11.0	6.8	6.4
5	3.3	4.6	6.1	6.6	11.1	14.2	14.1	16.1	15.0	11.2	6.9	6.8
6	4.2	4.0	6.2	6.4	11.3	13.9	14.2	16.2	14.3	11.6	6.7	6.6
7	4.6	4.4	6.1	7.1	11.6	14.4	14.2	16.6	14.2	11.8	6.9	5.7
8	5.1	5.7	5.7	7.6	11.6	14.3	15.0	15.7	14.1	12.3	6.7	4.9
9	4.6	6.0	5.1	7.9	11.3	13.8	14.7	15.7	14.3	12.3	5.7	4.3
10	4.6	5.2	4.9	8.3	11.3	13.6	14.6	15.3	14.1	12.1	6.0	4.8
11	4.0	4.4	4.0	8.4	11.3	13.4	14.7	15.7	13.9	11.8	6.9	4.9
12	3.9	4.2	3.4	8.4	11.2	13.5	15.0	16.2	14.0	11.7	8.1	5.1
13	4.8	4.1	3.3	8.4	11.5	13.3	15.1	15.7	14.2	11.0	8.4	4.9
14	4.7	4.5	3.2	8.2	11.6	13.3	15.1	15.4	14.4	10.7	7.8	4.7
15	4.8	5.7	3.3	7.2	11.7	12.8	15.6	15.3	13.8	10.4	7.9	4.1
16	4.9	6.5	4.2	6.7	11.4	13.2	15.3	15.2	13.7	11.1	7.5	4.7
17	4.1	5.6	5.7	6.7	11.6	13.4	15.3	15.0	13.5	11.6	6.8	5.0
18	3.8	5.2	6.4	6.7	11.7	13.3	15.7	14.9	13.6	11.1	6.2	5.0
19	4.4	5.6	6.7	7.1	11.9	13.3	15.5	15.2	13.2	10.4	7.2	5.3
20	4.9	5.7	7.2	6.8	11.7	12.9	15.7	14.9	12.8	10.3	7.3	5.3
21	5.4	5.8	7.2	6.7	11.6	13.4	15.7	14.8	12.8	9.6	7.4	5.2
22	5.3	6.1	6.7	7.2	11.7	14.0	16.4	14.7	12.9	9.1	8.2	5.8
23	4.8	5.7	6.1	7.8	11.7	13.8	16.7	14.6	12.3	8.6	7.8	5.2
24	5.4	5.5	6.4	8.3	12.0	13.7	16.2	14.7	12.3	8.9	7.6	5.7
25	4.5	5.1	6.7	8.7	12.2	14.2	16.7	15.0	12.1	9.2	7.6	5.4
26	4.2	4.9	6.8	9.3	12.6	13.6	16.6	15.2	11.6	9.0	7.2	5.6
27	4.3	5.6	7.2	9.7	12.6	13.2	16.2	15.0	11.2	9.4	6.6	4.9
28	3.8	5.6	6.7	9.3	12.8	13.7	16.1	15.1	11.2	9.4	5.7	4.6
29	4.1	5.6	6.3	9.9	13.3	13.7	15.5	14.7	10.8	9.2	6.1	4.6
30	3.7	-999	6.1	10.4	14.0	13.3	15.2	12.7	10.4	9.7	7.1	4.2
31	3.2	-999	6.2	-999	14.3	-999	15.2	13.3	-999	9.5	-999	3.7
1929												
1	3.0	6.1	2.9	8.5	8.3	14.5	16.1	15.6	15.3	12.7	7.9	7.3
2	2.6	6.1	3.1	8.0	8.3	14.4	15.9	15.3	14.9	12.3	8.3	7.5
3	2.4	6.2	3.3	7.7	8.3	14.5	15.7	15.6	14.8	11.7	8.7	6.9
4	2.3	6.2	3.8	7.4	8.8	14.5	15.8	15.6	14.8	10.9	8.2	6.8
5	2.3	6.0	3.3	8.1	8.6	14.3	15.9	14.9	15.6	10.7	8.9	6.7
6	2.6	6.0	3.3	7.7	8.6	13.7	16.1	14.8	15.4	10.6	8.7	6.7
7	2.6	6.0	3.3	8.4	8.7	13.8	15.4	14.6	15.7	10.0	8.1	6.4
8	2.4	6.1	3.4	8.3	8.9	14.0	15.1	14.9	16.1	9.9	8.9	5.8
9	2.8	5.7	3.7	8.1	9.4	13.7	15.1	15.0	16.2	9.9	8.1	5.2
10	3.8	4.8	3.9	8.6	9.9	14.3	15.1	15.0	15.6	10.4	7.3	4.8
11	4.1	4.3	4.2	8.4	10.3	14.6	15.6	15.3	14.9	10.9	7.1	5.0
12	3.6	3.7	4.7	7.7	10.4	14.7	15.4	15.3	15.2	11.1	7.1	5.4
13	3.3	3.0	4.8	7.3	10.6	15.3	15.8	15.3	14.6	11.3	6.2	5.9
14	3.3	2.7	4.3	7.1	10.2	14.9	16.3	15.0	14.6	11.8	5.6	7.1
15	3.2	2.3	4.4	6.9	10.4	15.1	17.0	15.2	14.7	12.2	4.9	6.6
16	2.9	2.2	4.5	6.7	10.7	14.5	17.2	15.0	14.7	12.3	4.9	5.5
17	2.3	2.2	4.7	7.7	11.6	14.2	17.3	14.8	14.8	11.8	4.4	4.4
18	2.2	2.2	4.6	8.8	11.8	14.3	16.9	14.9	14.4	11.1	3.9	4.5
19	3.3	2.7	4.7	9.2	11.6	14.7	16.4	14.7	14.2	10.6	4.9	5.0
20	4.3	3.2	4.9	8.4	12.2	14.6	16.6	14.7	14.1	10.6	5.9	5.0
21	3.7	3.7	5.9	8.1	13.0	14.9	16.1	14.9	13.9	10.1	6.2	4.8
22	3.2	4.6	6.6	8.2	13.2	15.1	16.2	14.7	13.9	10.2	6.5	4.2
23	3.4	4.8	6.6	8.8	12.9	15.1	15.3	15.1	14.0	10.1	7.1	3.9
24	3.3	5.0	7.0	8.3	13.2	15.2	15.8	15.3	14.1	10.1	6.7	4.0
25	2.7	5.1	7.4	8.1	13.4	14.9	15.7	15.2	14.1	9.2	6.9	4.4
26	2.3	4.3	7.7	7.6	13.6	14.4	15.9	15.1	14.0	8.2	6.7	5.0
27	2.1	3.5	7.9	7.8	13.3	14.6	15.6	15.3	14.1	7.5	6.2	4.9
28	2.0	3.1	8.0	7.7	14.3	15.6	15.7	15.2	14.3	7.2	6.4	4.2
29	2.6	-999	8.2	7.5	14.5	16.0	16.1	15.0	13.8	8.4	7.0	5.1
30	4.5	-999	8.3	7.4	14.3	15.8	15.9	15.1	13.2	8.7	7.2	4.9
31	5.6	-999	8.7	-999	14.1	-999	15.6	15.3	-999	7.8	-999	4.3

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1930												
1	4.2	3.1	3.2	7.1	10.2	13.8	16.3	15.6	14.4	11.6	8.9	3.7
2	5.1	3.4	3.3	7.5	10.6	14.3	16.8	15.3	14.6	11.3	8.6	4.6
3	5.7	3.7	3.7	7.8	10.6	14.7	16.7	15.2	14.7	11.6	8.2	4.6
4	5.0	3.8	4.2	7.5	10.3	14.9	16.4	14.9	15.1	12.0	7.2	4.2
5	4.8	3.4	5.0	7.1	10.6	15.4	16.7	14.8	15.2	11.9	6.4	4.6
6	4.6	2.9	5.7	5.8	10.6	15.7	16.7	15.3	14.8	11.2	5.8	5.1
7	5.4	2.5	5.6	6.1	10.7	15.1	16.6	15.2	14.7	10.8	5.6	5.5
8	5.7	2.2	5.7	7.1	10.6	14.7	16.4	15.4	14.3	10.8	6.8	4.6
9	4.9	2.1	6.2	7.4	10.6	14.4	16.7	15.6	14.8	10.3	8.0	4.2
10	4.4	1.8	5.5	8.0	10.3	14.0	16.7	16.0	14.6	10.0	7.9	3.4
11	4.1	1.7	4.9	8.4	10.2	13.9	16.5	15.7	14.9	10.3	7.1	4.3
12	3.5	1.6	4.9	7.8	10.6	13.7	16.1	15.3	15.1	10.0	6.7	5.0
13	3.3	1.5	4.9	7.8	11.1	14.2	16.5	15.2	14.9	9.8	7.3	5.6
14	3.0	1.6	4.4	7.8	11.2	14.9	16.1	14.7	14.4	10.6	7.7	5.0
15	3.2	1.6	4.2	7.8	11.6	15.6	15.6	14.4	14.4	11.6	8.3	4.2
16	2.7	1.6	3.8	7.7	11.4	16.0	15.6	14.3	14.3	11.7	6.9	4.4
17	3.2	1.6	3.7	8.1	11.6	16.3	15.6	15.1	14.1	11.1	5.4	4.2
18	4.9	1.7	3.8	8.0	10.9	17.2	15.5	15.1	13.9	10.7	5.2	5.1
19	5.7	1.5	3.9	8.0	11.1	17.6	15.1	14.5	13.3	10.1	6.2	6.4
20	5.3	1.3	3.7	8.0	11.2	17.3	15.3	14.1	13.3	9.4	6.6	7.0
21	4.6	1.4	3.7	7.7	11.6	16.4	15.4	14.2	13.3	9.0	7.6	6.2
22	5.0	1.4	3.9	7.7	12.3	16.1	15.0	13.8	13.5	9.2	7.9	6.1
23	5.1	1.6	4.1	8.1	12.2	15.6	14.9	13.8	14.4	9.6	6.8	5.7
24	5.1	2.0	3.9	8.9	12.7	14.8	14.8	13.6	14.5	8.9	6.6	5.9
25	4.6	2.1	4.8	9.1	13.2	15.1	15.1	13.8	13.7	8.3	6.9	5.7
26	3.8	2.3	5.6	9.3	13.3	15.1	15.5	14.2	12.7	7.8	6.7	5.4
27	3.1	2.8	6.4	9.6	13.9	15.4	15.7	15.4	11.9	7.8	5.7	5.6
28	2.8	2.9	6.7	9.6	13.7	15.4	15.5	16.1	12.1	9.0	5.0	5.3
29	2.8	-999	6.7	9.3	13.6	15.5	15.5	16.1	12.0	9.4	4.1	5.1
30	2.8	-999	6.2	9.7	13.9	15.8	15.7	15.6	11.8	10.3	3.5	4.4
31	2.8	-999	6.6	-999	14.0	-999	15.9	15.1	-999	9.6	-999	4.3
1931												
1	3.7	4.6	4.2	6.0	9.8	13.7	15.6	15.9	14.2	12.6	8.4	5.6
2	3.1	4.3	3.3	5.0	9.8	14.3	15.3	16.6	14.3	12.9	9.1	6.2
3	2.7	4.0	3.1	4.7	9.6	13.9	15.1	17.0	14.2	12.7	10.0	6.9
4	2.6	3.3	3.2	5.3	9.4	13.7	15.3	17.0	13.2	12.8	10.0	7.2
5	2.3	3.4	3.5	5.8	9.6	14.3	15.3	17.4	12.8	13.4	9.3	6.8
6	2.1	4.2	3.8	6.2	9.9	12.8	15.1	17.7	12.7	13.6	9.2	6.2
7	1.8	4.1	2.9	6.7	10.4	12.9	15.1	17.7	12.7	12.9	8.7	5.0
8	1.7	4.5	2.4	7.3	10.8	13.6	14.9	16.8	12.4	12.2	7.9	5.4
9	1.7	5.6	2.2	7.3	10.6	13.7	15.0	16.2	12.6	12.4	8.2	5.6
10	1.8	5.7	2.1	8.1	11.0	14.1	15.3	16.2	12.5	12.1	7.9	6.4
11	2.3	4.7	2.1	8.8	11.3	14.4	16.3	16.0	12.2	11.8	8.2	7.1
12	3.1	4.3	2.6	8.9	11.3	14.9	16.6	16.0	12.2	12.0	8.3	7.1
13	2.9	3.7	3.1	8.2	11.7	15.1	16.2	16.1	12.1	11.3	7.8	6.9
14	2.3	3.3	3.4	8.3	11.7	15.2	16.1	16.1	12.6	11.0	7.8	6.8
15	2.8	3.6	3.8	8.3	11.5	14.6	16.0	15.3	13.3	10.9	7.4	7.4
16	4.4	3.8	4.1	7.8	11.7	14.3	15.8	15.3	14.0	10.4	6.6	7.7
17	4.7	3.6	4.0	7.8	11.9	14.2	15.6	15.6	13.9	10.3	6.3	7.7
18	4.1	3.2	4.3	8.2	11.7	14.2	15.4	15.0	14.0	10.6	7.1	7.5
19	5.0	2.8	5.1	8.2	12.2	14.3	15.3	15.1	14.4	10.7	7.0	7.2
20	5.7	3.6	6.0	7.9	11.6	13.9	15.3	15.0	13.9	10.7	7.0	7.1
21	5.3	3.6	6.7	8.1	10.9	14.0	15.3	14.7	14.2	9.5	6.7	6.7
22	5.0	3.2	7.1	8.3	11.1	14.6	15.4	14.5	13.7	8.7	5.9	6.2
23	5.1	3.1	6.7	8.6	10.9	14.9	15.5	14.0	13.4	7.8	6.3	6.0
24	4.9	3.3	6.7	8.7	11.7	15.1	15.6	13.6	13.3	7.3	6.4	7.1
25	4.2	4.7	6.1	8.4	12.3	15.1	15.3	13.7	13.4	6.6	6.6	7.7
26	3.8	5.9	6.1	8.9	12.3	16.0	15.7	13.9	13.3	6.2	7.0	7.8
27	3.3	5.2	6.1	9.0	12.8	15.8	16.1	14.2	13.3	6.1	6.7	7.9
28	4.1	4.6	6.9	9.3	13.8	16.4	15.6	14.3	13.2	7.3	6.6	7.8
29	4.4	-999	6.4	9.0	12.9	16.4	15.2	14.4	13.1	7.2	6.7	6.3
30	3.9	-999	6.0	9.6	13.1	15.8	15.3	14.2	12.8	7.8	6.1	5.2
31	3.8	-999	6.1	-999	13.1	-999	15.6	14.2	-999	7.8	-999	4.4

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1932												
1	4.7	6.7	4.0	6.7	10.0	13.4	16.6	16.3	15.7	10.4	7.2	6.1
2	6.6	6.7	3.9	6.1	10.4	14.2	16.1	15.4	16.1	10.4	8.2	5.9
3	7.9	6.7	3.9	6.1	10.1	14.7	15.5	15.3	15.4	10.2	9.3	5.6
4	8.7	7.2	3.9	6.4	10.3	14.6	15.9	15.7	14.8	9.8	9.7	5.0
5	8.1	7.2	4.4	6.4	10.3	14.1	15.9	16.2	14.6	9.7	8.8	4.9
6	7.9	6.5	4.4	6.9	9.9	13.9	15.9	16.6	14.4	10.1	7.3	4.8
7	6.9	6.2	4.1	6.9	9.7	13.8	15.7	16.2	14.4	10.5	6.2	4.1
8	5.6	5.9	4.7	6.7	9.9	13.9	15.9	16.2	14.4	10.4	6.4	3.6
9	4.6	5.3	4.4	7.3	9.3	14.3	16.3	16.7	14.4	10.1	6.7	3.5
10	5.4	4.5	3.9	7.3	9.6	14.3	16.7	17.3	14.3	9.8	6.4	3.7
11	5.2	3.8	3.7	7.2	10.0	14.7	16.8	17.2	14.3	9.9	6.6	4.1
12	4.6	3.9	3.3	6.9	10.6	15.4	16.7	17.0	13.9	9.9	6.7	4.3
13	5.5	3.8	3.3	7.0	10.9	15.6	16.8	16.7	14.1	9.4	7.2	4.8
14	5.0	3.9	3.8	7.2	11.2	16.1	16.0	16.6	14.9	8.9	7.1	5.1
15	5.1	3.8	3.9	7.3	11.7	16.2	16.0	16.5	15.6	9.1	6.9	5.3
16	6.1	3.4	3.9	7.2	11.7	16.2	16.4	16.8	15.6	9.5	6.8	5.8
17	6.4	3.2	3.9	7.2	11.9	16.8	16.7	17.2	15.6	9.9	6.7	7.3
18	6.8	3.0	4.2	7.2	12.3	17.0	16.3	17.2	15.3	10.0	6.7	8.0
19	7.8	2.8	4.6	7.5	12.1	17.2	17.1	17.1	14.0	9.5	6.7	8.3
20	7.8	2.7	5.1	7.7	12.1	16.9	17.4	16.7	13.2	9.5	6.0	7.7
21	7.8	3.2	5.7	7.7	12.1	16.8	16.9	15.8	12.2	9.4	5.6	7.1
22	7.7	3.9	6.8	8.1	12.5	17.2	16.6	15.1	11.8	9.3	5.9	6.9
23	7.0	4.4	7.0	8.1	12.9	17.0	16.4	14.9	11.8	8.9	6.3	7.2
24	7.2	4.9	7.2	8.3	12.5	17.2	16.2	15.0	11.3	8.8	5.7	7.0
25	6.9	4.4	7.2	8.5	12.1	16.8	16.1	15.0	11.4	8.9	6.0	7.0
26	5.4	4.8	7.0	8.6	11.8	16.7	15.9	14.9	11.3	9.3	7.2	6.6
27	5.4	5.1	7.1	8.7	11.8	16.4	16.0	15.4	10.4	8.8	6.6	6.6
28	5.5	4.6	7.1	8.9	12.7	15.9	15.7	15.6	10.1	8.1	5.7	6.2
29	5.5	4.2	7.0	9.4	12.6	16.0	15.7	15.0	10.3	7.2	6.6	6.6
30	6.0	-999	7.1	9.8	12.9	16.2	16.3	15.4	10.4	7.4	6.8	6.4
31	6.4	-999	7.3	-999	13.3	-999	16.5	15.3	10.4	7.1	-999	5.6
1933												
1	5.8	3.7	3.8	7.2	10.0	14.2	16.4	16.2	15.7	14.0	8.4	5.7
2	5.7	3.8	4.4	7.5	9.8	14.4	17.2	17.0	16.2	13.7	8.6	5.9
3	6.4	2.9	4.6	7.8	9.5	15.3	17.9	17.4	16.6	13.5	7.9	5.7
4	5.6	3.9	5.3	8.0	9.5	15.6	18.6	17.8	16.4	13.2	7.2	4.8
5	5.1	5.8	5.1	8.2	9.9	16.7	19.2	18.3	16.4	13.3	7.6	4.2
6	4.5	6.5	5.2	8.7	10.6	16.7	19.5	19.0	16.4	13.3	8.2	3.8
7	4.6	6.7	5.1	9.2	10.6	17.1	19.4	17.9	15.5	13.4	8.7	3.1
8	5.7	6.7	4.9	9.4	10.7	17.5	18.4	17.5	15.0	13.3	9.0	3.3
9	6.3	7.3	5.8	9.8	10.6	17.0	18.2	17.6	15.0	13.3	8.9	3.6
10	5.3	6.9	6.2	9.8	10.7	16.7	17.7	17.1	14.8	12.4	8.2	3.8
11	5.6	5.5	6.2	10.0	11.1	16.2	17.3	17.1	14.9	11.9	7.3	3.8
12	4.5	4.5	6.2	10.2	11.4	16.6	16.9	17.1	14.8	11.2	7.2	3.6
13	4.0	4.5	6.3	9.6	11.7	16.3	16.7	17.3	14.4	11.6	7.2	3.4
14	4.2	4.4	6.8	9.4	11.0	16.8	16.8	17.3	13.8	11.6	7.1	3.3
15	4.8	4.2	7.0	9.6	11.2	16.5	17.0	17.2	13.8	11.7	6.8	2.9
16	3.8	4.2	7.1	10.0	11.6	15.8	16.9	16.6	13.8	10.8	6.8	3.3
17	3.2	4.4	6.2	10.3	12.2	14.9	17.2	16.4	14.6	10.1	6.0	3.9
18	2.8	4.2	5.6	10.0	12.1	14.4	17.4	16.2	14.8	10.5	5.6	4.4
19	2.5	3.6	5.9	8.9	12.9	14.6	17.7	16.2	14.7	11.2	6.1	5.1
20	2.3	3.1	5.4	8.2	12.9	15.1	17.3	16.0	14.2	11.2	6.7	5.2
21	2.2	3.3	5.7	7.9	12.7	14.9	17.1	15.8	13.7	10.7	6.9	5.3
22	2.6	3.2	6.3	8.3	13.3	16.0	17.1	15.7	13.8	10.9	6.1	5.6
23	2.7	2.8	6.7	8.6	13.7	16.6	17.4	15.2	13.9	10.6	5.1	6.2
24	2.3	2.3	6.7	9.0	13.3	16.1	17.8	15.5	13.2	10.9	5.2	5.8
25	2.1	2.1	6.7	9.4	12.5	16.2	17.8	15.7	13.6	10.7	5.2	6.3
26	1.9	2.2	7.2	10.0	12.4	17.0	17.8	15.9	13.8	9.4	4.8	6.2
27	1.8	2.2	7.0	10.2	12.7	16.6	17.8	16.5	13.4	9.1	4.6	5.1
28	1.8	2.5	7.2	10.1	12.9	16.3	16.7	16.8	13.3	8.3	4.6	4.9
29	1.7	-999	7.5	10.1	13.1	16.0	16.4	16.7	13.8	8.3	4.9	4.4
30	1.7	-999	7.2	10.3	13.9	16.0	16.4	16.4	13.9	8.4	5.2	4.1
31	1.9	-999	7.1	-999	14.2	-999	16.4	15.8	-999	8.6	-999	3.8

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1934												
1	4.2	4.5	3.9	6.2	10.1	13.8	17.0	16.7	13.6	12.7	6.6	7.4
2	4.9	4.7	4.9	6.3	10.0	14.1	16.9	16.1	13.5	12.4	6.0	8.3
3	5.0	5.2	4.9	6.3	10.3	14.7	16.7	15.3	13.4	12.4	6.5	8.9
4	6.2	5.4	4.9	5.7	10.4	15.2	17.1	15.3	13.6	11.7	7.3	8.9
5	5.3	5.6	5.3	6.0	10.6	15.6	17.6	15.6	13.6	10.7	7.2	8.7
6	5.1	5.8	4.8	5.3	9.5	15.9	17.8	15.9	13.6	10.6	6.5	7.9
7	6.2	6.2	4.4	5.4	9.3	15.8	18.3	15.8	13.9	11.7	5.7	8.3
8	5.6	6.2	4.4	5.7	9.8	15.5	18.4	16.2	14.4	11.5	5.9	8.4
9	4.9	5.7	4.6	5.9	9.8	15.4	18.8	15.9	14.2	11.0	6.6	8.4
10	5.7	5.9	5.1	5.7	11.3	15.5	19.1	15.8	14.0	11.2	6.6	7.9
11	6.6	5.8	5.2	5.3	12.7	16.4	19.4	15.4	13.8	11.8	6.9	7.8
12	6.0	5.5	5.3	5.6	13.4	16.6	19.6	15.4	13.8	12.2	6.7	8.1
13	5.4	5.3	5.1	5.7	12.8	16.4	19.3	15.5	14.1	12.2	6.6	7.6
14	5.1	5.1	4.6	6.7	11.7	16.7	18.0	15.5	14.3	12.3	6.6	7.1
15	4.5	4.6	4.3	7.4	11.2	16.8	17.8	15.4	14.8	11.2	5.7	7.1
16	4.0	5.1	4.3	7.9	10.6	16.8	17.9	15.6	14.9	10.5	5.1	7.3
17	4.6	5.3	4.1	8.7	10.6	16.8	17.8	15.8	14.9	10.6	5.2	7.1
18	5.2	5.1	4.3	8.6	10.1	16.9	17.8	16.2	14.1	10.8	5.7	7.1
19	4.6	5.1	4.0	8.4	11.1	16.7	17.3	16.0	13.8	11.1	6.2	7.3
20	3.7	5.2	4.2	7.9	11.1	16.1	17.2	15.7	13.7	11.3	6.8	7.3
21	4.0	5.6	4.4	8.2	11.4	15.7	17.1	15.7	13.2	11.8	6.7	7.2
22	4.8	5.9	5.1	7.9	12.6	15.4	18.0	14.9	13.1	11.6	7.2	7.7
23	5.1	6.1	5.5	8.2	12.7	15.1	17.5	14.7	12.8	10.3	7.8	7.8
24	6.0	5.7	6.1	7.8	12.9	14.8	17.2	14.7	12.7	9.4	8.2	7.2
25	5.6	5.4	6.0	7.7	13.1	14.3	17.8	15.1	12.3	9.4	7.8	7.1
26	5.5	5.0	6.8	7.8	12.1	14.5	17.9	14.9	12.6	9.9	7.9	7.2
27	5.2	4.3	6.3	8.1	12.7	14.7	17.3	15.3	12.3	9.6	8.3	7.4
28	4.9	3.9	6.2	8.3	12.2	14.8	17.2	15.2	12.8	9.0	8.4	7.3
29	4.5	-999	6.0	8.8	12.2	15.4	16.9	15.0	13.2	8.4	7.8	7.2
30	4.4	-999	6.1	9.2	12.5	16.0	17.7	14.4	12.8	7.8	7.4	6.9
31	4.6	-999	6.3	-999	13.3	-999	17.2	13.9	-999	7.3	-999	7.4
1935												
1	7.6	5.3	4.9	8.3	11.4	14.3	17.5	16.8	14.4	11.6	7.9	5.2
2	8.3	6.5	4.9	8.2	11.4	14.4	17.8	17.0	14.6	11.6	7.8	4.8
3	8.6	6.2	5.3	7.7	11.7	13.9	17.3	16.7	14.5	11.2	8.3	4.3
4	8.2	6.7	5.2	7.4	11.7	14.1	16.8	16.8	14.5	11.1	8.8	3.8
5	7.6	6.1	5.4	7.2	12.1	13.8	16.6	17.2	14.5	11.3	8.8	3.7
6	7.1	5.5	5.8	6.8	12.6	13.9	16.5	17.4	14.2	11.2	7.9	3.8
7	5.8	4.5	6.3	7.4	13.3	13.8	16.8	18.0	13.8	11.1	7.3	3.9
8	5.0	4.4	6.4	7.3	13.3	13.4	17.2	17.8	13.8	11.0	7.1	4.2
9	4.9	3.5	6.1	7.8	13.5	13.0	17.4	17.1	13.8	10.3	6.8	4.3
10	5.3	3.4	5.5	8.4	13.2	13.3	17.6	17.2	14.4	10.0	6.7	3.5
11	6.1	4.3	4.6	8.4	13.3	13.4	17.3	17.2	14.8	9.5	6.8	2.9
12	5.2	5.2	4.8	8.2	13.4	12.9	17.6	16.3	14.7	9.3	6.8	2.9
13	4.8	5.7	4.9	8.3	12.9	13.3	17.9	15.7	14.7	9.7	6.1	3.3
14	5.7	6.0	4.6	8.2	12.8	13.4	17.8	15.7	14.4	10.4	5.8	3.5
15	6.3	5.7	4.6	8.7	12.2	13.2	17.6	15.9	14.2	10.6	5.6	3.8
16	6.3	6.9	5.0	8.9	11.3	13.4	17.7	16.2	13.9	11.3	5.4	3.4
17	6.3	6.7	5.4	8.9	11.1	13.7	17.2	16.7	13.4	11.0	4.9	3.3
18	6.1	6.8	5.8	8.9	10.7	13.9	17.1	17.2	13.2	10.4	4.7	2.7
19	6.1	7.4	6.7	9.2	11.0	13.8	16.7	17.4	13.3	10.1	4.8	2.3
20	5.8	7.7	7.1	9.3	11.6	14.3	16.4	17.3	13.1	9.4	5.1	2.1
21	5.6	7.2	7.2	9.5	11.1	15.1	16.1	17.3	12.8	8.8	5.7	1.8
22	5.6	6.1	7.6	9.4	11.7	15.7	16.3	16.6	12.7	7.9	6.3	1.7
23	5.6	5.5	7.4	9.7	12.3	15.9	17.3	16.7	12.7	8.2	6.5	1.6
24	6.3	5.4	7.3	9.7	12.1	16.4	16.8	16.4	12.7	8.6	5.5	1.5
25	6.7	5.5	8.0	10.6	12.4	16.1	17.1	16.6	11.7	8.3	4.9	1.5
26	5.7	4.6	8.1	10.2	12.8	17.1	17.2	16.6	11.7	8.8	5.2	1.7
27	4.9	4.5	8.0	10.5	13.0	16.6	16.9	15.6	12.1	9.8	5.4	2.6
28	4.4	4.9	7.9	10.9	13.3	16.4	16.5	15.0	12.4	10.6	6.2	3.4
29	5.2	-999	8.2	10.7	13.8	16.7	16.2	14.4	12.1	11.1	6.3	3.2
30	4.9	-999	8.3	11.4	13.6	17.2	16.1	13.9	11.7	9.9	5.7	3.3
31	5.2	-999	8.3	-999	13.9	-999	16.6	14.3	-999	8.9	-999	3.9

71

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1936												
1	4.0	3.9	3.9	8.5	10.0	11.9	17.4	15.7	17.2	12.1	8.8	5.8
2	3.9	3.9	3.3	8.3	10.3	11.6	17.3	15.9	17.2	12.1	8.9	6.1
3	3.9	3.3	3.2	8.1	10.6	11.7	16.7	15.8	17.3	12.2	9.0	7.1
4	3.6	2.5	3.4	7.4	10.6	11.8	16.3	15.9	17.2	12.1	8.9	7.1
5	3.9	2.2	3.3	6.8	10.7	12.2	16.3	16.0	16.7	11.8	8.6	6.6
6	4.4	3.4	3.6	6.8	10.6	13.2	16.4	16.2	16.1	11.4	8.0	4.9
7	4.8	4.0	4.2	7.7	10.7	13.0	16.7	15.8	15.9	10.5	7.9	4.3
8	4.6	3.5	4.8	8.2	10.9	13.3	16.5	16.2	15.3	9.8	7.6	5.0
9	4.9	2.8	5.2	8.5	11.2	13.8	16.7	16.6	15.5	9.8	7.3	4.8
10	5.6	2.7	4.9	7.9	11.7	14.0	16.7	16.7	15.6	9.9	7.7	4.6
11	5.4	2.3	4.8	8.1	12.8	14.3	16.8	16.6	15.6	9.9	7.3	5.4
12	4.3	2.1	4.7	7.3	13.1	13.8	15.9	16.2	15.7	10.6	7.2	5.3
13	3.4	1.8	4.9	6.7	12.4	13.8	15.6	16.1	15.6	10.8	6.7	4.3
14	2.8	2.2	4.7	6.5	11.8	14.3	15.7	16.3	15.1	11.2	6.4	5.0
15	2.3	2.8	4.9	6.6	12.1	14.1	16.0	16.5	14.6	12.1	6.6	4.4
16	2.2	3.2	5.2	6.3	11.8	14.0	16.6	16.6	14.6	11.6	6.7	4.5
17	1.9	3.0	6.1	6.6	11.6	14.0	16.4	16.8	14.6	11.9	7.2	4.4
18	1.8	3.9	6.7	6.7	12.3	14.5	16.2	16.4	14.7	11.2	6.7	5.4
19	1.7	4.4	6.7	6.8	12.7	15.3	16.6	16.2	14.7	10.9	5.6	4.8
20	1.7	4.0	6.8	7.3	12.9	15.7	16.2	16.1	14.9	10.2	4.8	5.6
21	1.6	3.7	7.2	7.2	12.8	16.3	16.2	15.7	14.4	10.6	4.1	6.5
22	1.5	3.9	7.7	6.6	13.1	16.7	16.1	16.0	14.4	11.1	3.6	4.4
23	1.4	3.8	7.7	6.7	12.3	16.5	15.8	16.1	14.6	11.3	3.8	5.4
24	1.5	3.8	7.8	6.7	11.7	16.1	15.7	16.7	14.8	10.5	4.8	5.2
25	1.6	3.4	7.9	7.6	11.2	16.2	15.0	17.2	14.9	10.3	4.6	5.7
26	1.7	3.8	7.8	8.1	11.8	17.2	14.6	17.8	13.9	8.9	4.5	5.7
27	2.7	3.9	7.2	8.6	12.8	17.7	14.9	17.8	13.4	8.9	4.4	5.1
28	3.1	3.8	7.3	8.9	12.2	18.2	15.4	17.5	13.1	7.9	4.4	5.4
29	2.9	3.9	7.9	9.4	12.5	18.3	15.7	17.5	12.2	8.4	4.6	5.6
30	2.8	-999	8.9	9.4	12.4	17.8	16.0	17.8	11.8	9.6	7.3	5.3
31	3.4	-999	8.9	-999	11.7	-999	15.7	17.3	-999	9.4	-999	6.3
1937												
1	6.2	3.6	3.9	5.4	11.7	13.7	15.2	17.6	15.9	12.8	7.6	7.3
2	5.5	3.8	3.7	5.9	11.6	13.6	15.6	18.0	15.6	12.3	7.6	6.7
3	6.5	4.9	3.8	5.7	12.1	13.3	15.4	18.3	15.2	11.9	8.1	6.1
4	6.9	5.6	4.1	6.0	12.2	13.3	14.6	18.4	14.9	11.6	8.8	5.4
5	5.7	5.0	3.9	6.1	11.7	13.7	15.0	17.7	15.0	11.2	9.1	5.0
6	6.1	4.3	3.9	6.9	11.8	13.9	15.0	18.1	15.6	11.0	8.9	4.3
7	5.9	3.9	3.7	7.9	11.8	14.1	15.2	17.2	15.0	11.2	8.7	3.8
8	4.9	3.9	3.3	8.9	12.1	14.0	14.9	16.7	14.4	11.6	8.9	3.3
9	5.8	3.4	3.0	8.9	12.2	14.0	14.5	16.6	14.4	11.7	8.6	2.9
10	6.6	3.3	2.8	8.8	11.4	14.6	15.0	16.9	13.9	11.2	7.3	2.8
11	6.3	3.2	2.8	8.2	11.6	15.2	15.1	17.6	13.4	11.2	6.9	2.8
12	7.2	3.1	2.8	8.3	11.1	15.6	15.3	18.2	13.8	10.9	7.0	2.7
13	7.2	3.6	2.6	8.4	11.7	15.7	15.7	17.9	13.6	10.7	6.6	2.6
14	5.6	5.0	2.3	8.3	12.1	15.4	16.1	17.7	13.5	11.1	6.4	2.7
15	4.7	5.5	2.2	8.7	12.6	15.1	15.9	17.2	13.3	11.1	6.6	2.6
16	4.9	5.2	2.2	8.5	12.9	15.5	16.1	16.6	12.8	11.2	6.8	2.3
17	4.4	4.9	2.4	8.4	13.6	15.1	16.3	16.6	12.3	11.2	6.7	2.2
18	4.7	5.4	4.1	8.2	13.8	15.0	16.9	16.3	12.6	11.2	6.7	1.8
19	3.9	5.6	5.1	8.3	13.5	14.9	16.3	15.8	12.3	10.9	6.9	1.7
20	3.3	5.1	5.6	7.9	12.8	15.1	16.1	15.7	12.7	11.1	6.5	1.8
21	3.8	4.7	5.7	7.9	12.8	15.1	16.1	16.1	12.2	10.9	5.4	2.3
22	5.0	4.7	5.0	8.4	12.8	16.0	15.8	16.1	12.4	10.6	4.9	4.2
23	4.9	4.3	4.7	9.1	12.6	15.6	15.6	16.8	13.2	9.9	5.0	5.1
24	5.6	4.4	4.6	9.9	12.9	15.1	15.4	16.6	13.8	9.3	4.5	5.6
25	5.6	4.9	4.9	10.6	13.2	15.7	15.5	16.7	13.3	8.5	4.3	5.6
26	4.8	4.9	4.6	10.9	13.4	15.6	15.4	16.2	12.9	8.3	5.3	5.8
27	4.3	4.9	4.6	11.6	13.8	15.7	15.4	15.9	13.2	7.7	6.0	6.2
28	4.1	4.3	4.8	11.2	14.1	15.4	15.4	16.1	13.2	6.9	6.1	6.3
29	3.8	-999	4.8	11.2	14.2	14.7	16.1	16.2	13.2	7.2	6.3	6.1
30	3.3	-999	4.6	11.7	14.2	14.9	16.7	15.8	13.2	8.3	7.2	5.5
31	3.1	-999	5.0	-999	13.9	-999	17.1	15.9	-999	7.8	-999	5.2

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1938												
1	4.9	5.5	7.1	10.0	10.0	12.2	14.9	16.0	14.4	13.2	9.2	5.2
2	4.6	4.9	6.6	9.9	9.9	12.5	15.3	16.2	14.2	13.3	8.3	5.2
3	4.2	5.7	6.6	9.1	9.9	12.8	14.9	16.4	14.3	12.3	8.3	5.2
4	3.9	6.7	6.7	8.5	10.3	13.3	14.8	16.8	13.9	11.6	9.3	5.3
5	4.3	6.9	6.9	8.7	10.4	12.9	14.8	17.2	14.3	11.1	10.5	6.1
6	4.3	6.1	7.1	9.4	10.6	13.2	15.0	17.4	14.3	10.5	11.1	6.0
7	4.3	5.5	7.2	10.0	11.1	13.4	15.4	17.1	14.3	10.8	11.3	6.6
8	4.1	5.7	7.2	9.7	10.1	13.6	14.6	18.1	14.3	10.2	11.2	6.8
9	4.3	5.5	7.3	9.2	10.6	13.4	14.3	17.8	14.9	10.9	10.7	6.5
10	3.8	6.2	7.8	8.8	10.7	13.6	14.1	18.2	15.0	10.6	10.9	5.8
11	3.7	5.6	8.3	8.4	11.0	13.8	14.4	18.3	15.3	10.4	11.1	6.1
12	3.9	5.7	8.8	8.5	11.7	13.6	14.9	18.0	15.6	10.6	11.1	6.7
13	4.6	5.2	8.8	8.9	11.8	13.9	15.1	17.4	16.0	11.7	11.5	6.8
14	4.4	4.6	8.4	9.0	12.1	14.7	15.0	16.8	15.8	11.7	11.2	7.1
15	5.0	3.9	8.3	9.0	12.2	14.9	15.4	16.6	14.6	11.3	10.8	7.2
16	4.9	3.5	8.8	9.1	12.8	15.2	15.5	16.4	14.3	11.3	11.0	6.8
17	4.8	3.8	8.4	8.8	12.2	15.3	15.3	15.9	14.6	11.1	11.0	5.9
18	4.4	3.9	8.8	8.6	11.7	15.8	15.1	15.9	14.9	10.6	10.3	5.5
19	4.9	4.4	9.2	8.8	11.4	15.3	15.9	15.3	14.9	10.5	9.4	4.5
20	5.4	4.3	9.0	9.2	12.1	15.1	16.4	14.8	14.4	10.7	8.1	3.6
21	6.2	4.5	8.8	9.7	12.3	14.8	16.1	14.9	14.5	11.1	7.4	2.9
22	6.1	4.5	8.5	10.2	12.2	14.7	16.4	14.9	14.3	11.2	6.7	2.1
23	6.7	4.8	8.5	10.6	10.4	15.0	16.2	15.5	14.4	11.2	6.3	2.2
24	7.1	4.4	8.9	9.9	12.8	15.4	16.2	16.0	14.3	11.1	6.1	1.8
25	7.1	4.9	8.9	10.2	12.9	15.4	16.6	16.2	14.3	11.3	5.7	1.7
26	6.2	6.4	8.3	10.6	13.1	15.0	16.7	16.1	14.3	10.2	5.6	1.7
27	5.1	6.5	8.3	10.4	12.8	15.1	16.6	16.2	13.9	9.1	5.4	1.7
28	5.3	6.8	8.9	10.5	12.9	15.2	16.0	15.4	14.4	8.8	5.5	1.7
29	5.7	-999	9.3	10.2	13.2	14.4	16.1	15.0	14.1	9.0	5.2	2.7
30	5.0	-999	9.7	10.2	13.2	14.6	16.0	15.0	13.4	9.3	5.3	3.3
31	5.3	-999	9.9	-999	12.7	-999	16.2	14.4	-999	9.3	-999	3.0
1939												
1	2.8	2.5	4.0	6.2	9.3	16.1	15.4	16.2	17.2	12.2	7.8	8.3
2	2.7	2.7	5.0	7.1	9.4	16.1	15.5	16.1	17.7	12.0	7.9	8.6
3	2.3	2.4	6.0	6.8	9.1	16.1	15.2	15.5	17.2	11.2	8.3	7.3
4	2.1	3.2	6.3	7.1	9.6	16.7	15.1	15.9	16.7	11.1	8.8	6.6
5	1.8	4.6	6.6	6.2	10.0	16.7	15.5	16.0	17.1	11.1	8.8	5.8
6	1.7	-888	6.2	6.4	10.3	17.1	15.6	16.1	16.9	11.5	8.3	5.0
7	2.0	6.5	5.7	6.6	10.6	17.6	15.6	16.2	17.1	11.8	8.3	4.4
8	2.2	6.6	5.6	6.9	11.1	17.3	15.5	16.7	16.7	11.8	8.8	5.6
9	4.8	6.6	5.6	7.7	11.2	16.8	15.4	16.2	16.1	11.7	8.9	5.7
10	4.3	7.2	6.5	8.0	11.6	16.8	15.5	15.6	16.1	11.6	8.4	6.7
11	3.2	7.8	6.8	8.4	12.2	16.2	15.6	15.4	15.8	11.6	8.4	6.9
12	2.6	7.8	6.1	9.4	12.2	15.5	15.4	15.6	15.6	11.7	8.9	6.8
13	2.2	6.6	6.4	9.6	12.1	15.1	15.9	15.6	15.6	11.7	8.9	6.2
14	2.2	6.1	7.0	9.6	12.3	15.0	15.9	16.6	15.6	11.6	9.4	6.0
15	3.2	6.6	7.8	9.4	12.2	15.0	16.0	17.2	15.0	10.6	8.9	5.7
16	3.9	6.2	7.7	9.4	12.0	14.9	15.9	17.2	14.5	10.4	8.3	5.6
17	4.7	5.6	7.4	9.2	12.7	14.5	16.3	17.2	14.5	9.9	7.8	5.1
18	5.1	5.5	6.7	9.4	12.6	14.6	17.0	17.3	14.4	9.4	8.3	5.1
19	5.1	6.1	6.7	9.6	12.4	14.4	16.6	17.8	14.4	8.9	8.3	4.9
20	5.2	5.8	6.8	9.9	12.4	15.1	15.6	17.7	14.4	8.7	7.8	4.4
21	5.6	6.2	7.1	10.0	12.7	15.2	16.6	16.6	14.4	8.6	7.8	4.9
22	5.1	6.1	6.8	9.5	12.7	15.8	16.3	16.1	13.9	9.3	7.9	4.4
23	5.0	5.7	6.3	9.6	13.3	16.1	16.1	16.1	14.5	9.9	7.7	4.2
24	4.3	5.2	6.3	9.9	13.8	16.3	15.6	16.8	13.8	10.0	6.7	3.9
25	3.3	5.5	6.3	9.4	13.8	15.4	16.1	16.8	13.7	9.6	6.1	4.3
26	3.1	4.9	6.1	9.4	13.8	15.5	16.1	16.7	13.3	9.6	7.1	4.4
27	3.0	4.4	5.6	9.5	13.9	15.6	16.2	17.2	13.3	8.8	6.6	4.3
28	2.9	4.4	5.6	9.6	14.1	15.6	16.7	17.2	12.7	7.8	6.1	3.9
29	2.6	-999	5.6	9.3	14.4	15.7	16.6	17.7	12.2	7.2	6.7	3.3
30	2.4	-999	5.6	8.9	15.1	15.4	16.6	17.6	17.6	7.4	7.7	2.8
31	2.6	-999	5.7	-999	15.9	-999	16.4	17.5	-999	7.6	-999	2.7

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1940												
1	2.8	2.8	4.9	7.9	10.9	14.0	16.7	16.1	16.3	11.7	8.8	6.1
2	2.9	2.8	4.3	7.7	11.0	14.4	16.1	16.8	16.0	12.2	8.4	6.6
3	2.6	2.8	3.8	7.8	10.6	15.0	15.7	17.2	16.1	12.1	8.3	6.2
4	2.2	3.1	4.1	7.9	11.1	15.4	15.7	17.4	16.2	11.7	7.4	6.7
5	2.2	3.9	4.6	7.9	12.2	15.6	16.0	17.4	16.1	11.4	7.2	6.2
6	3.2	4.2	4.1	8.3	11.8	15.8	15.8	17.2	15.5	11.6	7.7	5.7
7	4.4	4.8	3.8	8.8	12.1	16.1	15.7	17.1	15.8	11.1	7.4	5.0
8	4.9	4.8	4.4	8.8	11.6	16.6	16.0	16.7	15.0	11.1	6.8	4.4
9	4.9	4.9	5.2	8.8	12.3	17.2	16.1	16.4	14.3	11.1	7.6	4.7
10	5.0	3.9	5.8	8.9	12.3	17.2	16.0	16.1	14.5	10.6	7.7	4.6
11	4.7	3.8	6.6	9.4	12.1	16.7	16.4	16.0	13.9	10.1	6.9	4.4
12	3.8	3.4	6.7	9.4	12.2	16.2	15.4	16.0	14.3	10.5	7.1	3.9
13	2.8	2.6	6.1	9.4	12.5	16.1	15.5	16.1	14.4	10.7	6.9	4.0
14	2.5	2.2	5.1	9.4	12.8	16.3	15.2	15.7	13.8	10.7	6.6	5.4
15	2.2	2.1	4.9	8.9	12.4	16.8	15.2	15.4	13.1	10.7	5.7	5.2
16	2.1	2.3	5.4	8.0	12.7	15.7	16.0	15.5	13.3	11.1	5.8	6.5
17	1.7	2.3	5.7	7.8	12.3	15.6	15.7	15.6	13.8	11.0	5.6	6.0
18	1.6	2.2	7.2	8.2	12.8	16.4	15.9	16.1	13.3	10.7	5.6	5.5
19	1.6	2.2	7.7	8.3	13.3	16.8	16.3	15.9	13.3	10.9	5.2	5.6
20	1.3	2.9	6.9	8.4	13.3	17.4	15.9	15.7	12.8	11.1	6.0	4.3
21	1.1	4.4	7.1	8.8	13.3	17.7	15.8	15.5	12.3	10.7	6.4	3.5
22	1.1	5.3	7.2	9.4	12.7	17.4	16.0	15.1	12.4	10.5	6.1	3.3
23	1.1	5.7	7.3	9.6	12.4	16.8	15.7	15.4	12.2	10.6	6.1	3.0
24	1.1	5.4	7.4	9.4	12.9	16.2	15.6	15.0	12.1	9.9	6.6	3.2
25	1.1	5.6	7.2	10.6	13.3	16.0	15.6	15.0	11.7	8.8	7.2	3.3
26	1.3	5.9	7.2	10.7	13.4	15.7	15.7	15.5	11.8	8.4	7.7	3.3
27	1.6	6.1	6.7	11.2	13.5	15.8	16.0	15.6	12.3	7.9	7.8	3.3
28	2.2	6.7	6.7	11.6	13.8	16.1	16.1	15.4	12.3	8.2	6.3	3.2
29	2.8	5.6	6.8	11.6	13.8	16.2	16.1	15.4	11.2	8.2	5.8	3.2
30	2.3	-999	6.7	11.2	14.2	16.1	16.3	15.4	11.6	8.9	5.7	3.2
31	2.1	-999	7.3	-999	14.2	-999	16.3	15.7	-999	9.3	-999	4.9
1941												
1	3.6	3.0	3.4	5.2	7.7	14.2	17.2	17.1	16.1	13.6	8.1	8.6
2	2.7	2.3	3.4	4.8	8.3	14.4	17.7	18.1	16.7	13.8	7.5	6.7
3	2.2	1.8	3.9	4.9	9.1	14.0	17.2	18.3	16.1	13.8	7.4	7.2
4	1.8	1.7	3.9	5.2	9.1	13.8	17.2	17.8	16.5	13.9	7.1	7.0
5	1.6	1.6	3.8	5.5	9.6	13.9	16.8	16.9	16.6	13.6	7.3	6.7
6	1.4	2.0	3.3	5.6	10.0	13.6	16.8	16.1	16.7	13.6	7.8	6.9
7	1.2	2.8	2.9	5.6	9.9	13.3	16.7	16.4	16.8	13.4	7.7	6.2
8	1.2	4.0	3.2	5.6	9.5	13.7	16.4	16.6	17.1	14.1	7.2	5.4
9	1.2	5.0	3.4	5.6	9.3	14.3	16.8	16.5	16.9	14.4	7.5	6.1
10	1.1	4.6	3.3	5.3	10.0	14.0	17.0	16.1	16.4	14.3	7.8	7.1
11	1.2	4.2	3.4	6.2	10.5	13.6	17.0	15.7	16.3	13.8	8.3	7.6
12	1.1	4.5	3.9	6.9	11.1	13.9	16.2	15.6	16.1	12.5	8.6	7.7
13	1.1	4.4	3.8	7.6	11.3	14.0	16.4	15.6	15.7	12.4	7.7	6.9
14	1.1	4.4	3.8	7.8	11.0	14.3	17.1	15.6	15.9	12.7	7.4	6.9
15	1.1	4.4	3.8	8.1	10.6	14.3	17.7	15.7	15.8	12.2	7.8	6.6
16	1.1	3.9	4.1	8.5	10.6	14.4	18.1	15.8	15.5	12.2	7.3	6.0
17	1.1	3.9	4.3	8.6	11.1	14.9	17.2	15.7	16.1	11.6	7.1	5.4
18	1.1	3.5	4.7	8.1	11.1	15.0	16.9	15.6	15.4	11.5	6.8	5.1
19	1.1	3.3	4.8	7.6	11.1	15.6	16.9	15.4	15.0	11.7	6.6	5.5
20	1.1	2.8	4.9	7.4	11.6	16.1	16.6	15.5	14.6	11.7	6.7	6.3
21	1.1	2.2	5.6	7.9	11.8	16.9	16.2	15.4	14.8	11.1	7.4	6.4
22	1.1	1.9	6.1	8.6	11.7	17.0	16.3	15.5	14.1	10.6	7.5	6.9
23	1.1	1.7	6.6	8.9	11.7	17.1	16.6	15.9	14.6	9.8	7.8	6.7
24	1.1	1.7	6.2	7.8	11.3	17.1	16.7	15.9	15.0	8.8	8.2	7.2
25	1.1	1.6	6.7	7.6	11.1	16.7	16.8	16.2	15.4	8.3	8.4	7.6
26	1.1	1.6	7.2	7.9	11.1	16.2	17.2	16.2	15.6	8.9	7.8	6.6
27	1.1	2.1	7.3	8.2	11.1	16.1	17.6	15.6	14.8	9.4	8.3	6.3
28	1.3	3.8	7.4	7.9	10.1	16.0	18.2	15.1	14.6	9.9	7.7	6.2
29	2.3	-999	6.6	7.8	11.7	16.7	17.4	15.0	14.3	9.2	6.4	5.6
30	3.0	-999	5.6	7.8	12.2	17.3	17.1	15.1	13.8	8.1	6.4	4.4
31	3.2	-999	6.1	-999	13.3	-999	16.8	15.0	-999	8.7	-999	3.8

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1942												
1	4.5	3.6	2.3	8.2	9.8	13.9	16.7	17.8	15.7	12.4	7.0	5.7
2	5.6	4.9	2.8	7.7	10.6	13.9	16.7	17.8	15.6	12.1	6.8	5.4
3	6.6	5.6	3.1	8.1	11.0	14.6	16.9	17.2	15.8	12.1	6.3	5.1
4	6.8	5.9	4.4	7.7	-888	15.7	16.7	16.7	15.5	12.2	6.0	5.3
5	5.7	5.8	4.9	7.7	12.3	16.7	16.7	16.6	15.4	12.1	5.7	5.8
6	4.7	4.4	3.7	8.2	12.2	17.5	16.6	16.8	15.3	11.6	6.2	5.8
7	4.4	4.3	3.3	8.2	12.3	16.1	16.5	17.2	15.3	11.5	6.7	7.1
8	4.2	3.6	2.9	8.2	-888	15.6	16.4	-888	15.3	11.3	6.3	7.4
9	4.3	3.9	3.1	7.8	11.1	15.2	16.2	17.0	15.4	10.8	6.8	8.0
10	2.1	4.7	3.2	8.2	11.1	14.8	16.4	17.2	15.1	11.1	7.3	7.9
11	2.9	4.4	3.3	9.0	11.1	14.6	16.3	17.1	15.3	10.4	6.6	7.8
12	2.8	4.1	3.6	9.7	10.4	15.3	16.5	16.9	15.4	10.6	6.5	6.8
13	2.7	4.6	4.2	9.8	10.6	15.0	17.1	16.5	15.4	10.2	5.7	6.7
14	2.6	4.4	4.4	9.4	11.1	15.2	16.9	16.6	15.5	10.8	5.8	6.8
15	2.3	3.9	5.5	9.6	11.7	-888	16.8	17.6	15.1	11.2	6.6	7.1
16	2.7	3.9	6.1	9.6	11.7	14.8	16.5	16.8	14.7	11.2	6.4	7.1
17	3.2	3.8	6.9	10.9	11.7	15.1	16.3	16.7	14.7	11.2	5.7	7.2
18	3.4	3.5	7.3	10.5	12.6	15.0	16.1	16.2	14.9	11.9	5.7	6.8
19	3.7	3.4	7.5	10.6	13.4	15.5	15.8	16.4	14.4	12.3	6.1	6.2
20	4.1	3.1	7.6	11.0	13.4	16.4	16.8	-888	14.4	12.3	6.2	5.9
21	4.2	2.7	7.2	11.2	13.2	16.8	17.2	15.8	14.3	11.3	6.2	6.7
22	4.4	2.2	6.9	11.6	13.3	17.4	17.2	15.7	13.7	11.7	5.9	7.3
23	4.9	2.2	7.2	11.2	13.8	16.8	16.5	15.3	13.3	11.7	5.4	6.6
24	5.5	2.2	7.2	10.5	12.7	17.0	16.7	15.6	13.0	-888	5.7	7.2
25	4.7	2.3	7.4	9.7	12.7	16.7	16.7	15.7	12.4	9.7	6.3	6.4
26	3.9	2.1	7.2	9.4	12.4	16.5	16.6	16.1	11.2	9.2	6.3	6.3
27	3.8	2.2	7.2	9.7	12.2	16.1	16.7	16.0	11.4	9.1	6.2	6.7
28	3.9	2.3	6.7	10.0	12.2	16.1	16.4	16.6	12.1	9.2	6.0	6.7
29	3.6	-999	6.6	9.9	12.8	17.1	16.2	17.1	12.2	8.5	5.8	6.6
30	3.4	-999	7.2	-888	12.8	16.7	16.7	16.4	12.6	8.3	5.8	4.9
31	3.3	-999	8.3	-999	13.3	-999	17.5	15.8	-999	7.8	-888	4.8
1943												
1	5.4	4.6	7.2	8.0	11.1	14.3	18.9	19.4	16.0	12.8	11.5	5.8
2	5.1	4.7	7.4	8.8	11.4	14.2	18.3	18.3	15.8	12.6	11.7	6.3
3	4.1	4.5	7.8	9.5	11.6	-888	18.8	17.3	15.3	11.9	11.7	5.7
4	3.6	4.1	7.2	9.9	11.6	13.3	18.3	17.2	15.3	12.0	11.3	5.3
5	3.5	4.5	6.7	10.0	11.7	13.4	17.8	16.7	14.9	12.3	11.3	4.6
6	4.3	5.6	6.7	8.9	11.1	14.2	17.1	17.2	14.7	11.7	10.4	5.4
7	4.4	4.8	6.5	9.2	11.2	14.7	16.6	16.6	14.4	11.1	9.6	5.7
8	4.4	4.4	6.9	9.1	10.4	14.9	16.7	16.3	14.4	11.3	9.2	6.1
9	4.7	4.6	6.6	9.2	9.2	15.5	16.6	16.1	14.6	12.1	9.2	6.2
10	5.0	4.7	7.2	9.5	9.1	16.6	16.1	16.7	14.9	11.9	9.7	6.4
11	5.4	5.7	7.3	9.7	8.9	16.1	15.9	16.9	14.7	11.6	9.2	5.9
12	5.6	6.6	6.4	10.2	10.0	15.2	16.1	16.4	14.7	11.0	9.3	4.7
13	5.6	5.9	6.1	10.6	10.6	15.0	15.7	16.1	15.1	10.6	9.0	4.0
14	4.5	6.1	5.9	11.1	11.2	14.7	15.8	16.2	15.3	11.0	8.0	3.8
15	3.9	7.1	6.1	11.1	11.6	14.9	15.8	16.0	14.9	11.1	6.7	4.5
16	4.1	5.6	6.2	11.3	11.9	14.9	16.1	15.7	14.4	12.7	6.1	4.3
17	4.6	6.1	7.1	11.1	13.1	15.2	17.1	16.1	14.1	10.5	5.1	4.4
18	4.3	6.6	7.6	11.3	13.8	15.9	17.3	17.2	13.9	9.6	5.5	4.2
19	4.4	6.2	7.7	10.7	14.2	15.4	17.1	16.8	13.9	10.0	5.6	4.1
20	6.1	6.7	7.3	10.3	14.1	15.2	17.2	16.7	14.2	9.9	6.3	3.9
21	5.9	6.8	7.2	10.0	14.3	14.8	18.0	16.7	13.6	9.9	7.2	4.5
22	5.8	6.6	7.3	10.7	14.2	15.1	17.8	16.3	13.0	10.0	7.3	4.5
23	5.7	6.7	7.2	11.2	13.4	15.0	18.3	16.1	13.3	9.5	6.4	4.0
24	5.2	7.1	6.9	10.4	13.5	15.6	18.9	15.8	13.7	9.4	6.6	3.7
25	5.7	7.4	6.9	10.3	13.9	15.5	19.4	16.1	12.8	9.1	5.9	4.6
26	6.0	6.6	7.2	10.1	14.1	15.6	19.1	15.7	12.3	9.5	5.0	5.4
27	6.1	6.7	8.1	10.4	14.1	16.3	18.4	15.2	11.7	10.3	5.1	6.1
28	6.7	7.0	7.8	10.5	14.4	17.5	18.3	15.8	11.6	11.1	6.3	6.1
29	6.7	-999	7.9	11.0	14.9	18.3	18.4	15.8	12.2	11.1	5.9	6.3
30	6.1	-999	7.9	10.9	15.1	18.8	18.8	15.8	12.7	11.1	5.3	5.9
31	5.1	-999	7.8	-999	15.5	-999	19.4	16.0	-999	8.1	-999	5.2

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1944												
1	5.6	7.2	3.7	6.6	10.2	15.8	15.7	17.8	15.4	14.9	7.8	6.8
2	6.1	7.9	3.7	6.4	12.6	14.8	15.7	17.9	15.6	11.7	8.4	6.7
3	6.8	7.9	3.6	7.4	12.1	12.3	15.3	17.7	15.0	11.5	8.9	5.8
4	5.8	6.8	3.7	8.4	12.7	14.4	15.4	18.1	14.6	11.2	8.3	6.1
5	4.9	6.1	4.1	9.1	11.6	13.5	12.6	18.4	15.0	10.9	8.9	5.2
6	5.6	5.9	4.7	8.8	11.3	13.8	15.6	18.8	14.6	11.1	8.1	4.8
7	6.1	6.9	4.2	8.7	11.9	13.3	15.7	19.3	14.6	11.6	7.2	4.2
8	6.4	6.3	3.8	8.8	12.0	13.9	16.1	18.9	14.4	11.8	6.7	3.8
9	6.3	5.8	3.8	9.1	12.0	14.2	16.6	18.8	14.0	12.0	6.2	3.6
10	5.4	6.1	4.6	9.4	12.1	13.9	16.1	18.3	13.9	11.9	5.4	3.3
11	4.6	5.1	5.3	9.4	12.7	14.6	15.6	18.3	13.8	11.6	6.3	3.7
12	5.4	4.9	5.9	9.5	13.4	14.4	15.6	18.1	13.6	11.1	7.4	3.3
13	6.6	-888	6.3	9.7	13.8	14.3	15.9	17.8	13.5	10.6	7.3	2.8
14	5.9	4.9	6.1	9.9	13.4	14.4	16.7	17.8	13.9	10.6	6.6	3.6
15	5.6	4.6	5.4	10.0	13.1	14.4	16.3	17.8	14.1	10.2	6.1	4.1
16	5.9	5.0	5.6	10.2	12.7	14.3	16.0	17.7	13.9	10.2	5.1	4.8
17	6.3	4.7	6.4	10.6	12.2	14.2	16.7	17.7	13.7	10.6	5.2	5.7
18	6.6	4.4	6.7	10.5	12.2	15.1	17.6	17.8	13.9	10.3	5.7	5.4
19	6.3	4.2	6.8	10.8	12.0	15.4	17.3	17.6	13.9	10.0	6.1	4.7
20	5.6	4.6	6.7	10.4	11.8	16.0	17.1	17.6	14.0	10.2	6.2	5.6
21	5.1	4.3	6.9	10.6	11.9	16.4	16.8	17.2	14.2	10.6	5.4	5.9
22	5.7	4.4	7.3	10.2	12.7	16.7	16.6	16.5	14.3	10.6	6.0	6.4
23	5.6	4.2	7.3	10.6	12.2	17.2	16.7	16.4	13.3	10.6	7.6	6.2
24	4.8	4.5	7.2	11.2	12.6	16.7	16.6	16.5	12.9	9.6	7.8	6.1
25	5.1	4.7	7.7	11.2	12.7	16.7	16.8	16.8	12.7	9.4	7.2	6.4
26	4.6	4.9	7.9	11.5	13.6	16.1	16.4	16.7	12.7	9.5	5.8	5.9
27	5.9	4.1	7.9	12.1	13.9	15.6	16.7	16.9	12.7	9.2	5.1	6.1
28	6.6	3.3	7.8	11.6	13.6	15.1	17.3	16.4	12.1	8.7	6.1	4.9
29	6.7	3.1	8.3	12.0	14.9	14.9	17.3	16.2	12.7	8.1	6.1	3.8
30	7.4	-999	7.1	12.2	15.8	15.5	17.6	16.4	12.4	7.4	6.1	3.8
31	7.2	-999	6.4	-999	16.2	-999	17.7	15.5	-999	7.3	-999	3.5
1945												
1	4.4	1.5	8.2	9.4	10.0	13.1	15.0	17.9	16.3	14.1	11.7	8.2
2	5.2	2.3	6.7	9.2	10.1	12.7	15.8	18.5	16.4	13.9	11.4	8.2
3	5.6	2.4	5.9	9.1	10.0	13.3	16.1	18.2	16.2	14.2	11.1	6.9
4	4.4	3.6	6.7	8.8	10.2	13.9	16.4	18.3	16.1	14.2	11.3	6.4
5	3.6	4.4	7.1	9.2	10.6	14.1	17.4	17.7	16.5	13.9	11.1	6.4
6	3.9	4.7	7.2	10.0	10.6	14.5	17.2	17.1	16.2	13.4	10.8	5.5
7	3.9	5.9	7.2	10.6	11.2	15.0	16.8	16.7	16.4	12.9	10.9	6.1
8	3.3	5.1	8.0	10.3	12.2	14.8	16.9	16.8	15.9	12.8	11.1	7.3
9	2.9	5.0	8.3	10.0	13.2	14.9	17.2	17.1	15.5	13.2	10.8	7.8
10	2.6	4.4	8.5	10.0	13.3	14.9	16.7	17.7	15.4	13.3	9.7	7.5
11	2.2	3.4	7.9	9.6	13.8	15.0	17.0	17.7	15.8	13.3	9.1	7.3
12	1.8	3.9	7.8	10.3	14.9	15.0	17.2	18.2	16.1	13.1	8.9	7.2
13	1.8	5.0	7.8	10.6	14.5	14.8	17.2	18.3	15.8	12.6	8.2	7.2
14	1.8	4.8	7.9	11.3	13.5	15.3	17.1	18.3	15.3	11.9	8.1	7.2
15	1.9	5.3	7.7	11.1	13.3	15.3	16.9	18.3	15.1	12.1	7.9	7.3
16	2.8	5.6	8.2	11.7	13.3	15.3	16.3	17.9	15.3	11.7	7.9	8.1
17	3.6	6.1	8.3	11.8	13.3	15.3	16.0	18.3	15.8	11.2	7.7	8.3
18	4.3	7.4	8.9	12.2	13.1	15.2	16.1	17.9	15.9	11.5	8.1	8.1
19	3.9	7.8	8.7	12.7	13.7	15.6	16.3	17.8	15.7	11.6	8.3	7.8
20	3.2	7.7	8.1	12.8	13.4	16.7	16.4	17.2	14.9	11.9	8.3	6.4
21	2.8	6.8	8.3	12.2	12.8	16.8	16.6	16.9	14.4	12.3	8.9	6.1
22	2.6	7.2	8.9	11.8	13.1	16.6	16.3	16.7	14.4	12.0	8.8	6.3
23	2.2	7.2	9.3	11.6	12.9	16.7	16.3	16.9	13.3	11.7	7.9	6.4
24	1.9	6.4	9.4	11.9	13.7	17.0	17.3	17.2	13.7	11.5	9.9	6.2
25	1.8	6.7	9.4	12.2	14.4	17.0	17.4	16.3	13.3	11.1	7.6	6.1
26	1.7	7.6	8.8	12.2	14.4	16.6	17.6	15.7	13.9	10.9	7.8	6.2
27	1.6	8.2	8.9	11.7	13.4	17.1	17.3	16.8	13.9	10.7	6.8	6.2
28	1.6	8.2	8.9	10.7	13.4	17.1	17.1	16.6	14.1	10.7	6.5	5.3
29	1.2	-999	9.8	10.2	13.5	16.7	16.8	16.6	13.8	10.7	7.1	4.8
30	1.2	-999	9.1	9.9	13.4	15.9	17.3	16.4	13.9	10.9	7.2	4.2
31	1.2	-999	9.2	-999	13.6	-999	17.6	16.4	-999	11.4	-999	4.8

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1946												
1	5.6	3.9	3.3	9.1	10.6	13.5	15.6	-888	-888	-888	-888	-888
2	5.0	3.9	2.9	9.4	11.4	13.3	16.3	-888	-888	-888	-888	-888
3	4.2	4.4	2.9	10.0	11.6	13.4	16.2	-888	-888	-888	-888	-888
4	4.6	4.7	2.9	10.6	11.9	13.9	16.5	-888	-888	-888	-888	-888
5	5.6	4.8	3.7	10.0	12.0	13.9	15.3	-888	-888	-888	-888	-888
6	5.5	5.1	3.9	9.4	11.7	13.9	15.4	-888	-888	-888	-888	-888
7	5.1	6.1	3.7	9.4	11.4	13.6	-888	-888	-888	-888	-888	-888
8	5.4	5.8	3.4	9.8	11.7	13.9	-888	-888	-888	-888	-888	-888
9	5.1	5.6	3.4	9.4	11.6	14.4	-888	-888	-888	-888	-888	-888
10	5.8	6.0	4.4	9.1	11.7	14.7	-888	-888	-888	-888	-888	-888
11	5.6	6.1	4.4	9.1	12.2	14.3	-888	-888	-888	-888	-888	-888
12	5.6	6.5	3.9	9.3	12.7	14.2	-888	-888	-888	-888	-888	-888
13	4.8	7.2	4.4	9.8	13.0	14.4	-888	-888	-888	-888	-888	-888
14	4.2	7.6	4.5	10.6	12.7	14.8	-888	-888	-888	-888	-888	-888
15	3.9	7.2	4.4	11.0	11.5	15.3	-888	-888	-888	-888	-888	-888
16	3.6	7.3	4.6	10.6	11.3	15.0	-888	-888	-888	-888	-888	-888
17	2.9	6.7	4.9	10.3	11.4	14.4	-888	-888	-888	-888	-888	-888
18	2.7	7.2	6.5	10.1	11.6	14.2	-888	-888	-888	-888	-888	-888
19	2.4	7.6	7.7	10.2	11.6	14.2	-888	-888	-888	-888	-888	-888
20	2.2	7.1	8.1	10.7	11.5	14.3	-888	-888	-888	-888	-888	-888
21	2.2	5.9	7.8	10.3	14.4	14.4	-888	-888	-888	-888	-888	-888
22	2.7	5.5	7.7	10.6	11.9	14.8	-888	-888	-888	-888	-888	-888
23	3.6	6.4	7.1	10.6	12.2	15.4	-888	-888	-888	-888	-888	-888
24	3.2	5.6	7.2	10.4	12.8	16.8	-888	-888	-888	-888	-888	-888
25	4.4	5.1	7.0	10.3	13.0	16.8	-888	-888	-888	-888	-888	-888
26	4.7	4.9	7.2	9.7	13.2	16.5	-888	-888	-888	-888	-888	-888
27	3.9	4.2	7.7	9.8	13.2	16.4	-888	-888	-888	-888	-888	-888
28	4.1	3.7	8.1	9.6	12.7	16.1	-888	-888	-888	-888	-888	-888
29	4.3	-999	8.3	10.5	12.7	15.2	-888	-888	-888	-888	-888	-888
30	3.7	-999	8.3	10.2	13.2	15.2	-888	-888	-888	-888	-888	-888
31	3.3	-999	8.8	-999	13.3	-999	-888	-888	-999	-888	-999	-888
1947												
1	-888	1.6	0.8	5.9	9.0	16.8	16.6	18.2	17.6	12.6	9.3	3.3
2	-888	1.5	0.8	5.6	9.3	17.1	16.7	18.2	17.1	12.6	10.4	3.1
3	-888	1.5	0.7	5.1	8.6	17.3	16.8	17.6	17.2	12.4	9.9	2.9
4	-888	1.6	0.7	4.8	8.0	17.0	16.1	17.7	16.8	12.4	9.0	3.2
5	-888	1.7	0.7	5.2	8.9	16.0	15.3	18.3	16.3	12.4	8.4	3.9
6	-888	1.6	0.7	5.7	9.3	15.2	15.6	17.8	16.1	12.4	9.2	4.4
7	-888	1.6	0.7	6.3	9.9	15.0	15.1	17.8	16.1	12.8	9.9	4.6
8	-888	1.5	0.7	6.4	10.7	15.0	15.2	17.4	16.2	12.8	11.0	4.3
9	-888	1.4	0.7	6.7	10.8	14.8	15.4	17.3	15.9	12.9	10.8	3.9
10	-888	1.5	0.7	7.7	10.9	15.6	15.0	17.1	15.4	12.7	10.1	3.6
11	-888	1.7	0.7	7.8	10.9	16.0	14.9	17.8	15.9	12.8	9.9	4.4
12	-888	1.7	0.7	8.2	11.4	16.7	15.3	17.2	15.4	13.7	10.6	5.8
13	-888	1.5	0.7	8.6	11.8	16.7	15.7	18.3	15.0	12.9	9.4	6.4
14	-888	1.4	0.8	8.7	12.1	16.8	16.6	18.5	14.6	12.1	8.2	6.4
15	-888	1.6	0.8	9.0	11.7	15.3	16.8	18.9	15.0	12.0	7.3	6.4
16	-888	1.6	0.9	9.3	12.1	15.2	17.6	19.1	15.2	12.1	6.3	6.2
17	-888	1.4	0.9	8.7	12.5	15.0	16.7	19.4	14.3	12.1	5.4	6.2
18	-888	1.3	1.8	8.8	12.5	15.1	17.1	19.6	14.3	12.2	4.9	6.2
19	-888	1.2	3.2	8.5	12.9	15.9	17.1	19.6	14.1	12.2	5.1	6.3
20	-888	1.1	3.4	8.9	13.2	16.2	16.5	19.6	14.7	12.3	6.3	6.6
21	-888	1.1	3.6	8.8	13.3	16.4	16.0	19.2	14.9	11.8	8.6	6.8
22	-888	1.0	4.3	8.0	13.9	16.2	16.1	18.6	14.4	11.7	9.4	6.6
23	-888	0.9	5.1	7.9	13.2	16.6	16.2	18.4	13.6	11.6	9.8	6.7
24	-888	0.9	5.3	7.9	13.2	16.1	16.0	18.3	13.1	11.3	8.7	7.2
25	-888	0.8	5.0	8.3	13.3	15.2	16.2	18.2	13.1	11.1	6.3	7.3
26	-888	1.0	5.4	8.3	13.7	15.6	16.4	18.0	13.3	10.4	6.6	6.1
27	-888	0.9	6.5	8.8	13.7	15.9	16.2	17.8	13.8	9.8	5.7	5.9
28	-888	0.9	6.9	8.8	13.8	16.4	16.7	17.7	13.8	9.9	4.9	6.0
29	-888	-999	6.9	8.8	14.9	16.2	17.2	17.8	13.4	9.6	4.4	4.9
30	-888	-999	6.4	8.9	15.2	16.3	17.6	18.0	12.4	9.4	3.9	4.4
31	-888	-999	6.1	-999	15.7	-999	17.7	18.1	-999	9.0	-999	3.9

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1948												
1	4.6	4.3	4.3	8.0	11.1	12.4	14.9	19.5	15.6	14.1	8.8	7.3
2	5.5	5.2	4.9	7.7	10.7	13.2	14.9	19.3	15.6	14.3	9.7	7.9
3	6.1	5.3	5.2	7.3	10.6	13.2	14.9	18.4	15.4	14.4	10.2	8.9
4	6.1	4.7	5.8	6.9	10.6	13.2	15.1	17.9	14.8	13.3	10.0	8.3
5	5.7	4.7	5.5	6.8	10.8	12.9	15.0	18.3	14.2	12.2	9.0	7.6
6	4.6	4.6	5.1	7.4	10.9	12.9	15.7	18.2	13.9	12.2	7.8	7.8
7	4.4	4.3	5.7	8.1	11.9	12.6	16.0	18.3	14.1	12.0	7.1	7.3
8	4.1	5.3	6.2	7.9	12.6	13.2	15.7	17.4	14.1	11.8	6.6	7.0
9	3.6	6.0	8.2	8.1	12.7	13.2	15.4	16.8	13.9	12.3	6.0	6.7
10	3.2	6.1	8.0	8.7	12.4	14.2	15.7	16.3	14.6	13.4	6.7	6.6
11	3.9	6.3	7.6	8.8	13.3	13.8	16.4	16.3	14.3	13.6	7.4	7.2
12	4.4	5.7	7.6	9.7	12.5	14.4	15.8	16.0	13.8	13.2	8.7	6.9
13	4.9	5.5	7.7	10.3	13.2	15.1	15.1	16.1	13.2	12.8	9.5	6.6
14	4.7	6.1	7.6	10.0	12.9	16.1	14.9	15.7	13.2	12.3	10.1	7.1
15	4.3	6.6	7.8	10.7	13.4	16.2	14.9	15.8	13.7	12.1	10.6	6.7
16	3.8	6.6	7.8	10.9	14.3	15.4	14.9	15.9	13.8	11.0	9.6	5.7
17	3.0	6.3	7.2	10.8	14.3	15.2	15.1	15.7	13.6	11.0	8.7	6.0
18	3.2	5.7	6.6	10.9	14.9	15.0	14.7	15.3	13.8	10.7	8.7	6.5
19	3.0	4.6	7.1	11.4	15.4	14.8	15.8	15.4	14.0	10.2	8.9	6.7
20	2.8	4.2	8.0	11.3	15.6	14.9	15.9	15.4	13.6	10.4	8.4	5.2
21	2.7	3.8	8.3	10.9	15.6	15.1	16.1	15.6	12.7	10.8	8.1	4.8
22	2.6	3.2	7.7	11.6	15.8	15.1	15.7	15.4	12.6	11.4	7.1	5.0
23	2.2	3.3	7.5	11.3	14.9	15.3	15.5	14.7	12.7	10.7	5.7	4.8
24	2.1	3.9	7.8	10.9	14.3	15.9	15.9	14.6	13.1	11.0	5.7	4.1
25	2.1	3.9	7.8	11.2	13.7	16.8	16.1	15.1	13.1	11.0	6.2	3.8
26	2.8	3.4	7.6	11.8	13.4	16.8	17.1	14.9	13.8	9.4	6.8	3.9
27	3.2	3.3	8.2	12.7	13.3	16.0	17.2	14.6	14.3	8.2	7.8	4.8
28	3.7	2.8	8.2	12.9	13.6	15.8	18.2	15.1	14.3	7.7	8.2	4.9
29	3.6	3.2	8.7	12.1	13.2	15.4	19.0	15.7	13.9	7.2	7.7	4.6
30	3.3	-999	8.7	11.7	13.4	14.9	20.5	16.1	13.8	7.7	8.0	4.1
31	3.9	-999	8.4	-999	13.0	-999	20.3	16.2	-999	7.8	-999	3.6
1949												
1	6.9	6.7	6.3	7.7	11.3	12.6	19.5	16.7	16.4	14.3	10.1	7.0
2	4.1	5.8	5.8	8.3	11.6	12.7	18.9	16.2	16.3	13.9	10.1	6.2
3	3.7	5.5	5.4	8.5	11.8	13.1	19.4	16.5	16.2	14.7	10.2	6.8
4	3.3	5.0	6.0	9.1	12.3	13.1	19.7	16.2	16.2	14.9	9.8	7.0
5	2.9	4.4	6.9	8.9	12.0	13.2	18.2	16.3	16.4	15.1	10.2	6.5
6	4.6	4.4	6.9	8.7	11.0	14.0	17.6	16.2	16.5	15.3	11.5	6.1
7	6.1	5.3	6.5	9.2	10.3	14.6	17.2	16.0	16.4	15.6	8.0	7.4
8	6.1	5.4	7.1	8.8	11.1	13.8	18.2	15.2	15.7	15.8	7.6	6.5
9	5.0	5.1	5.9	8.3	11.0	13.8	17.6	15.3	16.5	15.4	8.1	5.4
10	5.3	4.6	5.2	8.7	12.2	14.8	18.1	15.2	16.5	15.0	8.7	4.8
11	5.7	4.9	4.6	8.9	13.1	14.5	18.9	15.2	17.2	15.3	8.7	4.3
12	4.8	5.3	5.1	9.7	13.9	15.8	19.9	15.1	16.7	15.0	9.0	4.3
13	4.9	5.6	5.9	10.3	14.6	15.1	20.0	15.1	16.5	15.1	8.3	5.7
14	5.9	6.8	6.0	10.5	14.7	15.2	18.3	16.8	16.2	15.5	7.7	5.4
15	6.3	7.6	5.6	10.7	13.7	15.0	17.0	16.5	15.5	15.1	8.5	5.2
16	7.0	8.1	6.4	11.0	14.0	15.5	16.2	16.5	15.6	15.0	9.2	5.0
17	7.0	8.0	7.3	11.0	13.1	15.7	16.1	15.8	15.5	13.5	8.7	5.6
18	6.9	8.1	7.3	11.2	12.8	16.5	15.8	15.9	15.1	13.0	8.1	4.6
19	7.5	7.2	6.5	11.1	12.7	17.4	15.6	16.7	15.3	12.3	7.1	4.6
20	6.8	7.7	6.9	10.4	12.7	17.6	15.6	17.6	15.2	11.5	6.6	4.1
21	6.2	7.2	7.2	10.4	13.3	17.6	15.6	18.5	15.1	10.6	7.3	3.8
22	5.8	6.3	7.8	10.1	13.6	18.5	17.6	18.6	15.2	10.4	7.2	3.9
23	6.7	7.0	8.6	10.2	13.2	19.0	18.3	18.4	15.1	10.0	7.3	5.5
24	6.3	6.6	8.9	10.7	13.2	19.6	17.8	18.5	15.0	9.5	7.1	6.3
25	5.2	6.2	8.6	10.5	12.9	19.9	17.8	18.1	15.2	9.4	6.4	6.6
26	6.2	6.8	8.5	10.4	13.0	20.1	18.3	18.4	15.5	8.7	6.6	6.7
27	7.2	6.6	8.3	11.0	13.5	20.5	18.5	17.4	15.5	8.2	6.8	7.3
28	7.4	6.1	7.1	11.2	13.0	20.5	18.5	17.6	15.3	8.2	6.2	7.2
29	7.3	-999	7.4	10.9	13.0	19.6	17.9	18.1	15.7	8.9	5.7	7.2
30	6.3	-999	7.5	10.7	12.7	19.9	17.7	17.8	15.0	9.1	6.5	6.8
31	6.2	-999	7.4	-999	12.8	-999	-999	17.5	-999	9.9	-999	6.9

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1950												
1	6.6	3.8	5.0	8.4	10.2	14.9	16.3	16.8	15.5	12.0	8.7	5.4
2	7.6	3.9	5.7	8.0	10.4	15.5	16.7	16.4	15.0	11.6	8.7	4.7
3	8.5	4.6	6.9	8.0	10.6	16.0	16.6	16.3	15.0	11.1	8.0	4.0
4	8.5	4.4	7.1	8.2	11.7	15.6	16.6	16.9	15.3	11.7	7.2	3.6
5	8.3	3.9	7.6	8.0	11.5	15.5	16.5	16.8	15.0	12.6	6.6	3.5
6	7.2	3.3	7.4	8.0	11.0	16.5	16.6	16.8	14.8	12.6	6.2	3.4
7	7.5	3.2	7.2	8.9	12.0	17.6	17.2	16.9	14.2	12.6	6.4	3.9
8	8.1	3.4	7.4	8.8	12.0	17.0	17.0	17.0	13.8	11.9	7.5	4.6
9	8.8	3.2	8.1	8.3	12.5	16.5	16.6	16.3	13.6	10.6	7.6	5.4
10	8.8	4.1	7.9	8.0	12.1	16.6	16.8	16.3	14.6	10.0	7.4	6.2
11	9.0	4.3	7.4	8.2	12.5	17.0	17.0	16.1	15.3	9.2	6.8	5.1
12	8.4	3.9	7.0	8.3	13.2	17.8	16.7	15.9	15.1	10.1	6.2	4.2
13	8.0	4.0	6.4	7.9	14.0	17.8	16.7	15.9	14.7	11.3	6.1	3.6
14	7.1	3.7	6.2	7.9	14.5	17.5	16.3	16.3	14.3	11.2	6.0	3.1
15	7.7	4.6	6.2	7.6	14.8	16.8	16.2	16.3	13.7	10.8	5.7	3.0
16	6.7	6.3	7.2	8.1	14.1	15.9	16.0	15.9	13.4	10.5	5.9	2.9
17	6.0	7.3	7.5	8.5	13.9	15.9	15.9	15.8	13.1	10.9	5.8	2.8
18	5.9	7.4	7.3	8.8	13.3	15.6	15.7	15.6	12.6	11.1	5.5	2.9
19	5.8	6.3	7.3	8.8	13.2	15.8	16.6	15.1	12.6	11.9	5.8	2.9
20	5.5	6.5	7.9	9.4	13.2	16.1	17.1	15.3	12.4	11.5	6.0	3.4
21	5.0	6.5	8.4	9.5	12.7	15.2	17.3	15.2	12.2	12.0	5.8	3.7
22	4.4	6.5	8.7	9.8	12.8	15.0	17.0	15.5	12.8	12.0	6.0	4.1
23	3.7	6.5	8.4	9.2	13.9	15.4	17.2	15.3	12.0	12.0	5.7	3.8
24	3.9	6.5	8.9	8.8	14.0	15.8	17.1	15.2	12.4	10.8	5.4	3.6
25	3.6	6.5	8.9	8.2	13.3	16.1	17.2	15.2	12.4	10.6	4.9	3.3
26	3.2	4.7	8.5	7.6	13.1	16.6	16.8	15.6	12.3	10.5	4.1	2.8
27	3.7	4.1	8.6	7.9	13.5	16.5	16.4	15.4	11.9	9.9	3.6	2.5
28	4.3	4.6	8.3	8.3	12.6	16.5	16.7	15.3	12.8	8.9	3.6	2.3
29	4.1	-999	8.4	9.3	13.6	16.5	16.7	15.3	12.3	8.1	4.2	2.3
30	4.2	-999	8.2	9.8	13.5	16.5	17.0	15.8	12.2	8.5	4.8	2.2
31	4.5	-999	8.4	-999	13.7	-999	17.3	15.7	-999	8.4	-999	2.1
1951												
1	2.3	4.0	4.7	6.0	8.2	13.3	17.4	17.7	15.2	13.4	9.6	7.8
2	2.3	5.0	5.6	5.5	8.1	13.8	17.8	17.3	15.0	13.4	9.7	6.8
3	2.2	4.3	6.4	5.8	7.5	15.0	17.1	16.9	14.7	13.5	8.7	6.1
4	2.2	3.6	6.2	6.2	8.4	15.2	16.2	17.0	15.0	13.9	9.1	7.4
5	2.3	3.8	6.0	6.5	8.8	16.0	15.9	17.8	16.0	13.8	10.0	8.2
6	2.4	3.7	5.6	7.0	7.9	16.0	15.9	18.1	15.9	13.6	9.3	7.0
7	2.7	3.2	4.7	7.0	8.7	16.3	16.1	17.9	15.3	13.0	8.3	5.7
8	2.6	3.3	3.7	6.3	8.9	15.7	16.4	16.9	15.7	12.9	8.7	6.4
9	2.7	2.8	4.0	6.5	9.2	15.5	15.8	16.2	15.7	13.0	9.5	6.4
10	2.7	2.6	3.8	6.3	8.9	15.3	15.7	15.9	15.8	13.4	9.9	4.9
11	2.9	2.3	3.4	6.5	10.0	15.2	16.4	16.4	16.0	12.9	9.7	4.5
12	2.9	2.4	3.1	7.1	11.0	15.0	15.3	16.1	15.8	12.8	9.7	4.9
13	3.0	2.9	2.9	6.9	11.7	15.5	15.1	15.8	15.7	12.0	9.3	5.9
14	3.0	3.1	3.7	6.6	11.8	15.2	14.4	15.6	14.9	11.9	9.3	5.8
15	2.6	3.2	3.9	7.0	12.6	15.1	15.0	15.8	14.8	12.4	9.8	6.9
16	2.6	3.2	4.5	7.1	11.7	14.9	16.1	16.3	14.7	13.5	9.7	8.5
17	4.3	3.7	4.8	6.7	11.5	14.3	17.2	16.4	14.3	13.5	9.5	8.4
18	4.8	3.3	5.1	7.3	11.6	14.3	17.8	16.5	14.2	12.9	9.3	8.6
19	4.5	3.1	5.0	7.5	12.0	14.3	17.5	15.5	14.3	12.2	9.0	7.9
20	5.6	2.8	4.1	7.6	12.0	14.5	17.9	15.7	14.3	11.8	9.0	7.8
21	6.3	2.8	4.3	7.7	11.3	14.3	17.8	15.7	14.5	10.4	8.7	6.4
22	6.2	2.7	5.5	7.6	11.6	14.3	17.9	15.4	14.4	9.6	8.0	6.3
23	6.0	3.1	6.6	8.4	11.7	15.0	16.9	15.5	14.0	9.1	7.8	5.6
24	5.8	3.4	5.9	8.9	12.8	15.8	16.5	14.9	13.9	9.1	8.7	5.7
25	5.6	3.3	5.5	10.1	12.1	16.1	17.0	15.3	13.7	9.6	8.1	5.5
26	4.9	3.3	5.8	9.8	12.2	15.6	17.3	14.7	13.5	9.7	6.7	4.6
27	3.9	3.5	5.5	9.6	12.7	14.6	16.9	14.6	13.4	10.4	7.4	4.8
28	3.2	3.7	5.3	9.2	11.4	14.3	17.2	14.9	13.1	10.7	7.5	5.0
29	2.8	-999	5.3	8.9	10.7	14.7	17.1	15.2	13.4	10.7	7.5	4.3
30	3.3	-999	5.2	8.6	12.1	15.9	17.0	15.0	13.8	10.4	8.1	7.3
31	4.3	-999	5.5	-999	12.8	-999	17.4	15.5	-999	10.2	-999	3.9

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1952												
1	3.7	2.3	5.9	5.2	11.1	13.9	18.1	17.4	16.7	10.3	10.0	2.7
2	3.5	2.3	6.5	6.2	11.7	13.9	18.0	17.3	15.7	10.3	10.2	2.4
3	3.4	2.3	7.0	6.9	11.7	14.2	16.8	16.9	15.8	10.3	9.4	2.4
4	3.0	2.3	7.4	7.2	11.2	14.5	16.8	16.9	15.5	10.4	9.3	2.4
5	2.9	2.2	7.4	7.4	10.6	14.1	17.4	16.6	14.6	10.1	9.3	2.1
6	4.6	2.9	7.0	7.2	10.9	14.7	17.9	16.9	13.8	10.5	9.1	2.3
7	5.9	3.6	5.8	7.2	10.6	14.3	18.3	17.5	13.3	10.5	9.2	2.4
8	5.9	3.4	8.2	7.3	10.5	14.7	18.1	17.0	13.1	10.3	8.4	3.4
9	5.4	2.8	8.1	7.9	10.0	13.9	17.9	16.9	13.3	11.0	8.6	5.1
10	4.7	2.6	7.8	7.9	10.6	15.0	17.9	15.9	12.7	10.1	9.3	6.4
11	5.1	3.1	8.2	7.7	10.8	15.3	17.6	15.5	13.2	9.1	9.1	6.4
12	4.3	2.8	7.6	8.2	11.3	15.3	17.1	15.9	13.7	9.2	7.8	5.4
13	3.5	2.6	7.4	8.4	12.0	15.6	16.6	16.8	13.4	9.8	8.1	4.6
14	3.8	2.8	7.0	8.7	13.1	15.7	16.1	16.7	13.7	9.4	8.3	3.9
15	4.9	2.7	6.1	9.8	13.3	15.2	16.2	16.6	13.4	8.7	8.8	3.4
16	4.6	3.2	5.8	10.0	14.0	14.8	15.9	16.6	13.2	8.6	8.0	3.2
17	3.8	4.3	6.4	10.4	15.0	14.7	15.6	17.0	13.2	9.3	6.5	3.4
18	3.4	5.0	7.1	10.2	15.9	14.5	16.0	16.7	12.3	10.7	5.5	2.9
19	3.2	5.4	7.5	10.8	15.7	14.2	16.6	15.7	12.1	10.7	4.9	3.2
20	3.2	5.5	7.9	10.2	15.8	14.5	16.7	15.7	12.0	10.7	5.1	3.5
21	2.8	5.8	7.5	10.3	15.6	14.5	17.3	16.3	12.8	10.2	5.5	3.5
22	2.5	6.1	8.1	10.1	15.3	14.7	17.9	16.6	12.8	9.8	5.0	3.5
23	2.4	6.3	8.0	10.0	15.6	14.8	17.9	17.1	13.4	10.1	4.7	4.6
24	2.4	5.6	8.1	10.5	16.1	15.9	18.0	17.1	13.9	9.8	4.1	4.6
25	2.5	5.1	7.3	11.0	16.5	15.8	18.4	17.4	13.1	9.6	3.7	3.9
26	2.4	4.4	6.8	11.5	16.6	16.1	18.6	16.4	12.2	9.7	3.6	3.6
27	2.3	3.8	6.4	11.7	16.5	16.7	18.5	16.3	12.0	10.4	4.0	3.2
28	2.3	4.2	6.1	12.0	15.5	17.0	17.5	16.2	11.2	10.9	3.7	2.8
29	2.3	5.0	5.1	11.8	15.0	16.6	16.9	16.7	10.6	10.7	3.2	2.7
30	2.2	-999	4.7	11.2	14.3	17.5	17.2	16.9	12.9	9.9	3.0	2.5
31	2.3	-999	4.9	-999	13.9	-999	17.7	17.2	-999	9.1	-999	2.8
1953												
1	3.0	5.2	8.1	6.8	9.4	14.8	18.7	16.9	15.7	14.7	9.1	8.0
2	2.6	4.3	7.6	7.2	10.4	14.3	18.8	17.4	16.0	15.2	9.2	8.7
3	2.4	3.4	7.4	6.5	11.6	13.7	18.2	17.9	15.6	15.1	8.2	9.7
4	2.3	2.9	6.8	6.2	12.7	13.4	18.2	18.3	15.5	13.6	8.2	8.5
5	2.1	2.6	6.1	5.5	12.8	13.6	18.6	17.9	15.8	13.0	8.0	6.7
6	2.1	2.6	5.7	5.5	13.9	13.2	17.9	17.5	16.6	12.4	7.5	6.7
7	2.0	2.5	6.4	5.7	14.5	14.0	17.4	18.2	17.1	12.6	8.7	8.0
8	2.0	2.6	6.1	6.4	14.0	15.5	16.9	18.3	16.9	13.4	8.5	8.4
9	2.1	2.7	5.7	7.4	13.2	15.7	16.8	18.9	17.2	13.0	8.0	8.5
10	2.5	2.7	6.1	7.4	13.7	16.2	16.6	17.9	16.6	12.8	7.5	8.8
11	3.9	2.7	6.4	7.9	12.9	15.6	16.6	17.4	15.7	12.8	8.1	8.7
12	5.2	2.3	7.1	7.7	12.6	15.8	16.0	17.3	15.6	12.6	9.2	9.2
13	5.0	2.1	7.4	7.9	12.6	16.6	16.4	18.0	16.1	12.8	9.4	9.4
14	5.1	2.6	7.4	7.7	11.7	16.2	16.3	18.1	16.0	11.5	9.2	10.0
15	5.2	4.1	6.2	7.5	11.2	15.5	15.7	17.1	15.7	11.2	10.2	8.5
16	6.2	4.8	5.2	8.1	11.9	14.7	15.9	17.3	15.8	11.2	10.8	7.7
17	6.0	5.8	4.8	8.3	12.3	13.6	16.4	17.3	15.5	11.0	9.2	8.0
18	5.0	6.5	4.8	8.9	12.5	13.8	16.7	16.2	15.4	11.4	8.8	8.5
19	3.8	6.6	5.1	8.9	12.8	14.5	16.5	16.4	15.1	11.5	9.6	7.5
20	3.2	6.5	5.4	9.2	11.9	14.8	16.8	16.0	14.4	11.5	9.7	6.7
21	2.9	7.5	5.6	9.2	13.2	14.4	16.7	15.9	14.8	11.9	9.2	7.5
22	4.0	8.5	5.6	9.4	13.5	14.8	16.3	15.8	14.5	12.2	9.2	8.0
23	5.0	8.2	6.3	9.8	14.0	15.5	16.6	15.6	13.6	12.4	9.9	7.9
24	4.9	8.6	7.3	10.6	14.9	17.3	16.5	15.6	13.4	11.3	9.8	7.4
25	4.8	8.8	7.4	10.3	15.5	17.7	16.2	15.9	13.7	11.0	9.0	5.9
26	4.2	9.2	8.0	9.9	15.6	18.3	16.3	15.5	14.5	11.2	8.8	5.7
27	5.0	8.8	7.6	9.3	15.0	17.0	15.9	15.7	14.7	11.4	8.7	6.0
28	6.3	8.5	8.0	8.6	14.6	17.1	15.8	15.9	13.8	9.9	8.2	5.5
29	6.9	-999	7.7	8.6	15.6	17.4	16.2	16.0	13.7	9.0	8.0	5.8
30	7.2	-999	7.3	9.3	15.5	17.9	16.4	15.4	13.9	9.5	8.4	6.7
31	6.6	-999	6.9	-999	15.3	-999	16.7	15.0	-999	9.0	-999	5.4

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1954												
1	4.7	2.8	4.2	7.5	9.7	14.9	14.7	15.5	16.3	12.7	10.1	7.0
2	5.0	2.7	3.7	8.5	9.4	14.9	15.4	15.2	16.1	13.5	9.7	7.9
3	5.9	2.5	3.2	8.9	8.8	14.2	14.5	15.6	16.3	13.6	9.6	8.6
4	4.7	2.6	4.0	8.8	8.4	15.0	14.4	15.8	15.2	12.5	9.9	8.2
5	3.8	3.2	3.5	7.9	8.8	15.3	14.6	16.4	15.3	13.2	9.2	7.1
6	3.6	3.2	4.3	7.2	8.7	15.3	14.4	16.3	15.2	12.9	8.5	6.4
7	3.3	3.3	4.6	7.9	9.3	14.5	14.9	16.5	15.5	11.8	7.2	6.0
8	3.1	3.4	4.6	8.2	10.2	13.5	15.4	16.5	14.8	12.3	7.7	5.4
9	3.1	4.0	4.7	9.1	10.1	13.4	15.7	15.6	15.2	12.5	7.6	5.0
10	4.4	4.8	4.7	9.1	10.3	14.2	15.4	15.7	14.6	11.6	7.6	4.7
11	5.0	5.5	5.8	9.5	11.1	14.0	15.7	15.7	14.2	11.3	8.0	4.2
12	5.5	5.5	6.1	9.4	11.5	14.1	15.4	15.8	14.1	11.9	8.3	4.6
13	5.5	5.7	6.1	9.0	11.7	13.6	15.6	15.3	14.1	12.9	7.4	4.5
14	4.5	6.0	6.3	9.2	12.0	14.3	15.6	15.9	13.6	12.5	7.3	5.0
15	5.6	6.1	6.0	9.4	12.5	14.7	15.8	15.7	13.4	12.3	7.4	6.1
16	5.4	5.9	5.4	8.9	12.7	14.7	16.1	14.8	13.6	12.6	8.1	6.2
17	4.7	6.4	5.2	10.2	13.5	15.1	15.6	15.1	13.0	12.7	6.8	6.6
18	4.7	6.3	4.5	9.9	12.8	16.0	15.4	14.4	12.3	14.0	7.1	6.6
19	6.3	5.9	5.6	9.7	13.7	15.3	15.4	14.3	12.4	14.2	8.0	7.7
20	7.0	5.0	6.2	9.5	13.3	14.6	16.4	14.4	12.1	13.5	8.2	7.8
21	7.8	6.1	7.4	9.0	13.5	14.7	16.2	14.8	12.0	12.4	8.4	6.9
22	7.7	6.5	7.8	8.8	12.8	14.5	15.9	15.2	11.6	11.9	8.0	7.0
23	7.9	6.3	8.1	9.1	13.1	14.8	16.2	15.3	11.8	11.4	6.9	7.6
24	7.4	5.5	8.0	8.6	12.6	15.3	16.4	15.4	12.3	10.7	6.2	6.3
25	6.9	5.7	7.6	8.7	12.8	14.8	16.6	15.1	12.9	9.9	6.7	6.6
26	5.9	5.0	7.3	8.6	12.8	14.2	16.2	15.5	12.4	8.7	6.0	7.2
27	5.1	5.0	7.5	8.5	12.9	14.3	15.6	16.0	11.6	9.7	6.8	7.6
28	4.1	5.0	8.0	8.9	13.2	14.2	14.9	15.5	10.4	10.6	7.0	8.1
29	3.6	-999	8.5	10.1	14.2	14.1	15.7	15.5	10.5	10.8	6.2	8.5
30	3.3	-999	8.3	10.9	12.7	14.6	15.5	15.3	11.3	10.4	6.9	8.3
31	3.1	-999	7.4	-999	14.1	-999	15.5	16.1	-999	10.0	-999	7.8
1955												
1	7.5	5.7	3.1	4.8	11.0	13.5	16.0	20.0	17.5	14.3	7.5	8.2
2	6.8	5.7	3.5	5.6	10.6	13.9	15.1	19.8	18.0	14.0	8.0	7.8
3	6.1	5.7	3.6	5.8	10.8	13.1	14.2	18.5	17.2	13.3	8.7	8.0
4	5.6	5.3	3.6	7.4	10.6	12.7	14.7	18.0	17.1	12.5	9.7	6.9
5	5.2	5.1	3.5	8.4	10.5	12.2	15.7	19.0	17.2	11.8	9.7	7.2
6	5.0	4.4	3.4	8.4	11.2	13.3	16.1	19.1	16.9	12.0	10.4	8.6
7	5.0	4.3	3.1	8.4	10.9	13.6	17.2	18.4	17.3	11.5	10.8	9.3
8	4.3	5.8	3.6	9.0	11.6	11.6	17.8	18.0	17.3	12.4	10.6	8.2
9	4.4	5.6	3.7	8.7	11.8	10.8	19.1	19.0	16.5	13.8	10.6	8.8
10	5.6	4.7	3.5	9.3	12.0	12.1	19.3	18.4	15.7	13.8	10.6	8.1
11	4.9	3.8	3.5	9.5	11.1	12.2	19.4	18.1	16.1	14.0	9.9	7.4
12	3.8	3.4	3.6	10.3	11.5	12.0	19.8	18.5	15.9	14.2	9.6	6.6
13	3.3	3.1	3.7	10.3	10.9	12.1	20.1	18.6	15.5	14.0	8.3	6.5
14	2.9	3.2	4.1	9.7	11.0	13.2	20.6	18.9	14.9	14.6	8.2	7.6
15	2.8	3.3	5.0	9.4	10.6	14.0	19.0	18.5	14.7	14.2	8.2	7.9
16	2.6	3.4	5.6	9.1	10.6	14.6	19.3	18.9	14.5	12.2	8.3	8.0
17	2.4	3.3	5.4	9.3	10.6	14.3	19.0	19.0	14.3	11.0	8.3	7.8
18	2.4	2.9	5.0	9.2	10.5	14.3	18.3	18.6	14.5	10.2	8.0	6.6
19	2.3	2.6	5.2	9.8	10.3	14.8	18.4	19.1	14.9	10.2	7.0	4.9
20	2.2	2.2	4.6	10.0	10.7	13.8	18.4	18.7	14.9	10.2	7.0	4.4
21	2.3	2.1	4.2	10.2	10.5	14.2	18.2	17.9	15.5	10.2	8.0	4.2
22	4.5	2.1	4.1	10.4	11.7	15.4	18.6	18.1	15.6	9.4	8.1	3.9
23	3.9	2.0	4.5	11.1	12.1	15.0	20.0	18.1	15.0	8.6	8.1	5.3
24	3.9	1.8	4.7	10.3	12.8	14.7	20.4	19.0	15.1	9.0	8.1	5.4
25	5.6	1.9	5.8	10.3	12.7	15.1	19.1	19.2	14.8	9.5	7.8	4.8
26	6.2	1.8	6.5	9.4	13.2	15.0	19.1	19.7	14.4	10.5	7.5	6.3
27	5.5	2.0	6.4	10.2	12.7	14.9	19.5	19.4	14.4	9.1	7.8	6.2
28	5.9	2.0	6.1	10.9	11.9	15.5	19.5	18.5	13.7	8.4	8.0	7.7
29	6.7	-999	5.2	11.2	11.3	15.1	18.9	18.0	14.9	8.2	8.5	6.9
30	6.8	-999	5.1	10.6	12.2	15.3	18.6	18.2	15.3	8.6	8.4	5.4
31	6.7	-999	4.5	-999	13.0	-999	19.5	18.1	-999	8.0	-999	4.6

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1956												
1	5.7	4.2	5.3	7.3	11.4	15.2	15.3	16.2	13.7	13.2	7.9	6.6
2	5.8	3.3	6.4	7.8	11.1	15.6	15.6	16.3	13.6	13.4	8.0	7.3
3	6.1	2.8	6.6	8.5	11.0	14.2	16.1	16.2	13.3	12.9	8.6	8.4
4	6.9	2.7	6.1	8.0	11.8	13.8	16.2	15.5	13.3	11.9	9.0	8.9
5	7.1	3.9	5.4	8.6	12.1	13.3	16.0	15.6	13.7	11.2	9.1	9.5
6	6.5	4.8	6.2	8.5	12.4	13.1	17.0	15.9	13.8	10.9	8.3	9.5
7	5.6	5.1	6.2	8.8	11.5	12.7	17.6	15.5	14.3	11.4	8.8	10.0
8	4.6	5.5	7.0	8.9	11.9	13.1	17.7	16.0	14.2	12.4	9.6	9.6
9	3.8	6.1	7.2	9.1	13.0	13.2	16.6	16.4	14.6	12.8	9.7	9.3
10	3.5	4.8	6.4	9.5	12.7	14.6	16.7	16.1	14.3	12.1	9.2	8.7
11	3.4	3.9	5.8	9.4	13.3	15.9	16.7	16.6	14.8	11.8	8.8	8.0
12	3.4	3.9	5.9	9.4	12.7	16.7	16.8	16.3	14.3	11.9	9.1	7.7
13	3.3	4.2	6.2	9.5	12.2	15.7	16.2	15.6	14.7	12.1	9.6	6.8
14	3.0	4.0	5.8	8.2	12.2	14.8	15.9	15.6	14.7	11.7	9.7	6.7
15	3.0	3.4	5.0	8.3	12.5	14.6	15.4	15.9	14.3	11.8	8.8	6.7
16	2.9	3.2	5.2	8.3	12.6	14.6	15.3	15.9	13.7	11.8	8.9	6.3
17	3.2	3.3	5.3	7.6	12.7	13.2	15.3	16.2	13.2	11.8	8.9	5.4
18	3.8	2.7	5.6	8.0	12.1	14.3	15.4	16.9	13.7	11.5	8.5	5.0
19	3.2	2.5	6.1	8.2	11.0	14.3	15.7	15.9	13.7	11.5	8.2	4.9
20	4.4	2.6	5.9	9.0	11.1	14.2	16.3	15.7	14.7	12.1	8.3	5.7
21	3.9	2.7	6.1	9.4	11.7	14.6	16.7	15.8	14.9	12.4	8.2	6.3
22	3.3	2.6	6.7	9.9	12.0	16.2	17.7	15.7	15.0	12.6	8.5	6.7
23	2.8	2.5	6.9	10.4	12.9	16.6	17.7	15.9	14.9	12.6	7.8	6.9
24	2.6	2.5	7.4	10.3	13.5	17.4	17.8	15.4	15.8	11.9	6.5	6.5
25	2.3	2.4	7.3	10.5	13.2	16.4	17.8	15.2	15.8	10.4	7.6	6.0
26	2.3	2.2	7.7	10.8	13.0	17.1	17.9	14.9	16.0	9.6	8.8	5.0
27	3.5	2.1	7.6	10.2	13.9	16.0	17.7	14.9	14.6	9.9	8.2	4.4
28	5.0	3.1	7.8	10.1	14.3	16.6	17.4	14.6	14.4	10.6	7.1	5.4
29	5.7	5.0	7.2	10.0	14.2	16.0	16.5	14.7	13.5	10.2	6.0	5.5
30	5.6	-999	6.8	10.6	14.9	15.9	15.4	14.6	13.3	8.7	5.7	5.2
31	5.5	-999	7.0	-999	15.2	-999	15.9	13.8	-999	8.1	-999	5.9
1957												
1	5.3	5.5	5.8	8.9	11.8	16.4	18.7	16.4	16.0	11.7	9.8	8.2
2	5.1	4.6	6.4	8.7	11.6	16.0	18.2	16.8	15.3	11.5	9.5	7.1
3	5.6	4.9	7.0	9.9	12.7	16.2	18.2	17.7	15.4	12.0	9.2	6.5
4	6.3	5.1	7.1	10.0	12.2	16.0	18.2	17.9	15.7	11.8	8.6	6.9
5	7.4	5.5	7.0	10.4	11.7	14.9	17.9	18.3	15.6	12.3	8.1	7.6
6	6.9	5.1	7.0	10.1	11.1	14.8	19.0	18.3	15.2	12.9	7.8	7.6
7	6.3	5.4	7.4	9.6	11.3	14.2	18.7	18.1	14.7	13.0	6.9	7.3
8	7.5	6.4	7.9	9.2	10.8	14.5	17.8	18.5	14.2	12.5	6.2	8.5
9	7.8	5.9	8.0	9.4	10.2	15.1	17.8	17.7	14.5	12.9	5.9	7.5
10	6.1	5.7	8.0	9.2	10.3	14.3	17.2	17.4	15.1	13.0	5.3	6.1
11	5.0	6.2	8.2	8.5	11.1	14.7	16.6	17.3	14.9	12.9	6.0	6.5
12	5.6	5.7	8.6	8.3	11.1	15.3	16.0	17.5	14.1	12.1	7.0	6.4
13	5.2	5.6	8.9	8.9	11.7	15.9	15.6	17.3	13.6	11.8	8.0	6.3
14	4.2	5.3	8.5	9.4	12.1	16.7	15.4	16.8	13.4	12.3	8.0	5.1
15	3.6	5.5	8.7	10.2	12.3	17.6	15.4	16.0	12.9	12.1	7.5	4.2
16	3.3	4.3	9.5	9.9	12.2	18.0	16.2	15.6	12.7	12.5	7.3	3.8
17	2.9	3.8	9.7	10.6	12.8	18.7	17.1	15.9	13.4	11.8	6.6	4.5
18	2.8	3.6	9.3	10.7	13.0	19.1	16.1	16.1	14.3	11.0	7.6	5.4
19	2.7	3.2	9.6	10.1	12.8	19.2	16.4	16.3	14.3	10.2	9.5	5.0
20	3.0	2.7	9.4	10.6	13.2	19.1	16.3	16.8	14.2	9.8	8.8	6.7
21	4.7	2.5	8.0	10.8	12.8	19.1	16.6	16.5	14.3	10.1	8.8	6.2
22	5.0	2.5	8.3	10.7	13.6	19.6	15.6	16.5	14.4	9.6	8.1	6.1
23	5.4	2.6	8.3	10.7	13.6	18.1	16.6	16.3	14.9	10.4	6.9	5.6
24	4.7	4.2	8.6	11.1	13.1	17.2	17.0	15.5	14.1	10.5	7.1	5.0
25	3.8	5.2	8.9	11.6	13.8	17.2	17.2	14.6	13.0	11.1	7.5	4.2
26	5.2	5.2	9.2	11.1	14.2	17.1	16.5	14.6	12.0	11.7	7.8	5.0
27	4.5	5.3	8.6	11.1	14.9	17.2	16.2	15.1	12.7	11.4	8.5	6.1
28	4.6	5.7	8.5	11.8	15.5	17.7	15.8	14.7	13.3	11.1	9.1	6.5
29	5.8	-999	9.2	11.1	15.6	17.6	16.2	15.1	13.3	10.7	8.6	6.0
30	5.3	-999	9.6	10.7	16.0	18.1	16.5	15.5	12.4	10.4	8.1	6.0
31	5.5	-999	9.4	-999	16.3	-999	16.9	16.3	-999	10.6	-999	5.5

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1958												
1	5.6	5.2	6.0	6.8	11.7	13.1	15.5	17.0	16.0	14.3	9.5	7.7
2	4.4	5.8	5.8	6.2	12.7	14.2	15.4	16.7	16.0	14.1	10.6	6.8
3	4.3	5.8	5.8	5.8	12.9	14.6	15.7	16.4	16.4	13.6	11.3	6.5
4	4.5	6.0	6.6	5.1	12.7	13.5	16.9	16.5	16.5	13.8	11.3	6.5
5	5.4	6.8	7.2	5.0	13.2	13.8	18.0	16.7	16.5	13.0	10.9	6.7
6	4.9	5.5	6.4	5.0	12.6	14.5	18.6	16.9	16.5	12.3	10.7	6.5
7	4.5	4.0	5.3	5.5	12.1	14.2	18.1	16.8	16.6	11.6	10.6	6.2
8	4.1	3.3	4.7	6.0	12.0	13.7	18.3	16.8	16.5	12.5	10.3	6.0
9	4.9	3.1	4.7	6.9	12.1	13.9	18.2	16.1	16.4	12.2	9.7	5.5
10	4.6	3.0	4.0	7.3	11.7	14.3	18.3	16.8	17.2	11.9	9.7	5.1
11	5.0	4.3	3.6	6.6	11.5	14.2	18.0	16.9	17.1	11.3	8.7	5.3
12	4.1	5.2	3.5	6.3	12.0	14.3	17.8	17.0	16.6	10.6	8.1	5.4
13	3.4	4.8	3.8	6.9	11.7	15.2	17.3	16.9	16.3	11.5	7.6	4.9
14	3.9	5.3	4.1	7.5	12.1	15.8	16.3	16.9	16.2	12.3	8.1	4.0
15	5.5	6.4	4.2	8.1	11.3	15.1	17.0	17.1	16.8	12.0	9.4	3.9
16	6.3	6.2	4.7	7.5	11.0	14.8	16.1	17.0	16.9	11.3	10.3	4.3
17	6.7	5.6	5.1	8.4	11.5	15.1	16.8	17.3	17.1	10.8	10.5	4.4
18	5.9	4.7	4.3	8.7	12.0	15.5	17.2	17.2	16.7	10.7	10.5	4.3
19	5.4	4.8	4.0	9.2	13.0	14.8	16.4	16.6	16.3	11.5	9.8	4.9
20	4.4	5.4	3.7	9.8	12.3	14.8	17.2	16.4	15.4	11.8	10.0	6.4
21	3.8	6.3	3.4	9.9	12.1	14.5	17.6	16.3	14.8	12.4	10.2	6.2
22	3.4	6.3	3.2	10.7	12.1	14.5	17.6	15.6	14.3	12.5	9.5	5.8
23	3.2	6.4	3.2	11.4	12.3	14.1	16.9	15.0	14.4	12.6	9.2	6.3
24	2.9	6.9	3.6	11.3	10.8	15.1	16.7	15.4	14.5	12.4	9.1	5.0
25	2.9	5.6	3.8	10.6	11.0	15.3	16.5	15.2	14.0	12.6	9.0	5.0
26	4.3	4.6	4.6	10.0	11.8	14.1	16.0	15.7	13.9	12.5	8.1	5.6
27	5.2	4.7	4.8	9.7	11.9	14.5	15.8	15.7	13.8	12.4	7.8	5.8
28	6.9	5.4	5.3	10.2	12.5	15.3	16.1	15.4	14.2	12.2	7.8	6.7
29	6.4	-999	5.5	11.1	12.7	16.0	15.7	15.7	14.8	12.0	8.0	6.0
30	5.5	-999	5.3	11.4	12.8	15.3	16.8	16.3	14.3	11.5	8.0	5.3
31	5.3	-999	6.4	-999	13.0	-999	16.7	16.4	-999	10.4	-999	4.8
1959												
1	4.6	3.0	7.2	9.5	10.7	15.5	17.7	17.2	17.1	14.7	10.1	6.5
2	4.7	2.7	6.9	10.1	10.6	15.8	17.2	17.4	16.3	14.6	10.9	6.2
3	4.4	2.2	7.2	10.0	10.9	16.0	17.6	16.7	16.1	15.3	10.2	5.8
4	3.9	2.0	7.5	9.4	11.0	15.4	18.3	17.3	16.1	15.4	9.1	5.1
5	3.3	2.0	7.4	9.1	10.3	15.3	19.0	17.5	16.1	15.3	9.8	4.6
6	3.0	1.8	7.4	9.1	11.0	15.8	18.2	17.9	16.4	15.0	10.3	4.6
7	2.9	1.8	7.4	8.8	11.0	15.1	18.6	18.0	16.4	15.1	10.1	6.3
8	2.8	2.1	6.9	8.8	11.0	14.8	19.3	18.4	16.5	14.5	8.6	6.8
9	2.5	2.9	6.5	8.7	11.7	14.7	19.2	18.8	16.6	14.8	8.6	6.6
10	2.3	3.4	6.7	8.5	12.2	14.8	18.7	19.4	16.9	14.5	7.6	5.6
11	2.2	3.4	7.4	8.4	11.8	15.5	18.7	19.6	16.8	14.0	6.6	5.7
12	2.1	3.7	7.5	8.8	13.0	16.3	17.0	18.9	17.5	14.2	6.0	5.8
13	2.0	4.3	7.0	8.8	14.5	17.1	17.1	17.9	17.7	12.9	6.1	6.3
14	2.0	5.3	7.4	9.3	15.3	17.8	16.6	17.0	17.1	12.9	6.6	6.7
15	1.9	4.9	7.7	9.8	15.8	18.6	17.1	16.1	15.9	12.9	6.7	5.7
16	1.8	5.9	7.5	9.6	16.2	18.0	17.4	15.8	15.6	13.0	6.6	5.5
17	1.7	6.2	7.3	10.3	16.1	17.8	17.1	16.6	15.5	13.6	6.9	6.2
18	1.7	5.4	7.1	10.2	16.5	17.5	17.2	17.1	15.4	12.8	6.9	6.1
19	2.3	5.3	7.4	10.2	15.5	17.0	17.1	17.5	15.3	12.1	7.1	5.3
20	3.8	5.5	7.4	9.4	14.8	17.6	17.1	17.9	15.3	11.4	7.7	6.0
21	3.5	5.8	7.3	10.1	13.8	18.1	17.0	18.9	15.3	11.9	7.0	4.9
22	3.5	6.5	6.4	11.1	13.2	18.1	17.3	18.5	14.9	11.8	7.5	4.6
23	2.9	6.8	7.3	10.9	14.0	18.0	18.0	19.4	14.9	11.9	9.2	4.8
24	2.4	7.0	7.8	11.1	14.7	18.1	19.0	19.7	15.2	12.5	9.7	5.0
25	2.2	7.7	8.1	10.2	15.8	18.8	19.4	19.5	15.7	10.9	9.3	4.9
26	1.9	7.5	8.3	9.4	16.6	18.1	19.5	19.3	14.9	10.7	8.7	5.6
27	1.9	7.7	9.1	9.4	17.1	18.4	18.8	19.1	13.9	10.7	8.0	6.0
28	2.0	8.0	8.3	10.1	17.0	18.1	18.3	18.7	13.8	9.9	7.7	5.6
29	3.2	-999	8.5	9.6	16.5	18.0	17.4	17.2	14.0	9.2	7.8	5.2
30	4.4	-999	8.5	9.9	16.6	17.6	16.9	17.5	14.3	10.1	6.6	5.9
31	3.5	-999	8.8	-999	16.1	-999	17.4	17.5	-999	10.2	-999	6.4

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1960												
1	7.3	6.5	7.3	6.3	12.9	15.3	17.1	16.5	16.6	12.7	10.2	8.6
2	6.8	6.7	7.1	7.0	12.8	15.4	17.0	16.6	16.4	12.5	10.8	7.2
3	6.9	7.5	7.1	7.1	12.7	16.5	17.7	16.8	16.0	12.5	9.3	7.4
4	7.1	7.0	6.2	7.3	13.0	17.5	17.6	16.6	15.2	12.6	8.6	7.5
5	6.4	5.9	6.6	8.5	12.8	17.7	18.0	17.3	15.2	12.8	8.6	6.7
6	4.9	4.8	6.8	8.8	13.8	17.5	17.3	17.8	15.3	12.8	8.1	5.9
7	4.1	4.8	6.2	9.3	13.6	16.6	15.9	17.4	15.2	13.1	7.0	5.0
8	3.7	4.5	5.5	9.5	13.3	16.0	16.3	17.0	15.6	13.1	6.2	4.1
9	3.4	3.9	4.6	9.8	13.1	15.6	16.8	16.4	16.0	12.8	7.1	3.7
10	3.3	4.1	4.7	10.0	13.3	16.0	17.2	16.1	16.1	12.1	7.8	3.5
11	3.0	4.0	5.9	9.0	13.7	16.5	16.0	16.5	16.6	11.6	8.3	3.3
12	3.3	3.2	6.4	9.1	13.7	16.4	16.4	16.2	15.4	10.7	8.3	3.1
13	4.0	2.7	6.4	9.9	12.7	15.3	17.2	16.2	15.6	10.1	8.2	3.0
14	3.4	2.4	6.4	9.0	12.7	15.3	16.6	16.1	15.3	9.6	7.8	2.9
15	3.1	2.2	6.9	8.8	13.1	15.7	16.7	16.2	14.4	9.5	7.2	2.6
16	3.4	2.1	7.5	8.8	13.4	16.0	16.2	16.1	13.6	9.8	6.6	2.6
17	3.5	2.1	7.3	9.7	14.3	17.3	16.0	16.1	14.0	9.7	6.4	4.1
18	3.7	2.0	6.9	9.7	14.8	18.2	18.5	16.2	14.0	10.7	5.8	5.6
19	4.0	1.9	6.9	10.6	15.3	18.2	18.2	15.7	14.5	11.5	5.7	4.7
20	3.4	1.8	6.8	10.7	15.2	18.2	19.0	15.4	14.0	10.8	6.3	3.7
21	3.7	2.0	6.8	10.4	14.9	18.8	19.6	16.2	13.7	11.2	7.3	3.3
22	6.0	2.1	6.7	11.5	15.2	18.7	18.5	16.5	13.8	10.8	7.8	3.3
23	7.0	2.1	7.0	11.3	15.0	19.3	18.6	16.6	13.6	11.0	7.9	4.5
24	6.2	2.3	6.6	11.2	13.8	18.7	17.1	16.6	13.7	11.2	7.7	4.4
25	4.8	3.3	7.0	11.0	14.6	19.7	17.2	17.0	13.9	11.0	7.9	4.4
26	3.9	3.4	6.8	10.7	14.2	18.6	17.1	16.4	13.5	11.1	7.9	5.4
27	4.0	4.3	6.3	11.6	15.2	18.6	16.9	16.0	13.3	11.3	7.5	4.2
28	4.6	5.7	6.3	12.2	14.7	18.6	16.7	15.9	13.3	11.2	6.2	3.7
29	3.9	6.8	6.4	12.7	14.8	17.6	16.9	16.3	12.8	11.2	6.6	3.3
30	4.4	-999	6.1	12.2	15.1	17.5	16.5	16.2	13.0	10.8	8.1	3.7
31	6.0	-999	6.0	-999	15.3	-999	16.5	16.4	-999	10.2	-999	3.4
1961												
1	3.9	3.5	6.3	9.8	12.5	12.7	16.7	16.4	16.5	12.3	9.6	6.8
2	4.0	3.3	7.2	9.2	12.1	13.7	16.7	16.6	17.2	13.3	10.2	5.8
3	3.8	3.5	7.1	8.4	11.9	14.3	17.0	16.7	17.2	14.0	9.6	4.6
4	3.1	3.8	7.5	8.2	12.2	14.8	16.0	15.9	16.5	13.6	8.5	4.0
5	2.8	4.4	7.9	7.7	12.1	15.5	16.0	16.0	16.3	13.6	8.7	5.0
6	2.9	5.5	7.9	8.7	12.4	14.8	16.1	15.8	15.6	13.3	9.3	4.1
7	2.7	4.8	8.0	8.1	11.9	15.0	17.0	16.0	15.0	13.3	9.3	3.7
8	2.8	5.4	8.5	8.3	12.0	14.8	16.6	16.1	14.6	13.1	9.2	3.6
9	2.8	6.4	8.7	8.7	11.6	14.1	16.8	15.6	14.7	12.4	8.0	5.2
10	3.2	6.7	8.6	9.8	12.0	14.8	16.8	15.9	15.5	12.8	7.0	6.4
11	2.8	6.7	8.6	9.9	13.4	14.6	16.6	15.7	15.8	12.5	6.6	7.5
12	2.9	6.5	9.2	10.3	14.5	15.3	16.3	15.8	15.1	11.7	5.8	7.7
13	4.3	6.4	9.4	10.5	15.3	14.7	16.3	15.8	15.1	11.6	6.2	7.9
14	3.4	7.8	9.9	10.3	15.6	15.0	15.9	15.7	15.1	11.8	7.1	7.4
15	2.6	7.8	9.6	10.8	14.6	15.7	15.6	15.8	14.9	12.4	7.6	7.5
16	2.3	8.0	9.3	11.0	13.5	15.9	16.1	16.0	14.9	12.3	7.6	8.1
17	2.1	7.8	9.5	11.3	12.9	15.7	15.7	16.1	14.4	11.8	8.2	8.0
18	2.3	8.2	8.4	11.7	13.1	15.0	16.4	16.3	14.4	11.2	8.6	6.6
19	3.6	8.1	7.8	11.9	13.7	15.2	16.1	15.7	15.2	10.7	8.3	5.0
20	3.7	7.7	7.8	10.7	13.8	15.3	16.1	15.4	15.3	10.2	8.1	4.5
21	4.0	7.8	7.3	10.4	13.5	15.2	15.8	15.7	15.6	9.9	7.5	3.8
22	4.9	7.2	8.2	11.1	14.5	15.2	15.7	15.6	14.9	10.4	7.5	4.1
23	4.6	7.0	8.8	11.1	14.0	15.9	16.3	15.7	14.8	10.4	8.0	4.6
24	4.3	6.8	8.9	10.0	13.8	16.9	16.3	15.1	14.5	10.2	7.4	4.0
25	3.9	6.4	9.0	10.4	13.4	17.3	16.8	15.7	14.2	9.5	6.8	3.4
26	3.6	6.0	9.0	10.0	13.1	16.0	16.1	15.5	14.1	9.2	6.2	2.8
27	4.3	5.8	8.1	11.1	13.1	15.5	15.5	15.0	13.5	9.0	6.0	2.5
28	4.7	5.6	7.9	11.3	13.1	15.5	14.9	15.4	13.4	9.0	5.9	2.3
29	4.6	-999	8.5	12.1	13.6	15.6	15.5	16.4	12.4	8.5	6.0	2.2
30	4.6	-999	9.7	12.3	13.1	16.5	16.1	16.4	12.2	8.6	6.6	2.0
31	4.2	-999	9.5	-999	12.6	-999	16.3	16.6	-999	9.5	-999	1.7

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1962												
1	1.8	5.8	3.7	5.7	13.2	13.2	15.7	15.2	17.2	12.4	8.7	7.6
2	1.8	5.2	3.8	6.1	13.6	14.0	16.2	17.5	16.7	12.8	9.1	7.6
3	1.7	5.5	3.8	6.3	14.0	14.2	16.1	17.2	16.0	12.7	9.2	7.4
4	1.7	4.9	3.2	6.8	13.9	14.6	16.5	16.0	16.0	12.9	9.2	7.7
5	1.7	5.2	2.7	6.8	13.1	15.3	15.4	15.7	15.6	12.9	11.9	7.4
6	1.7	5.6	2.5	6.8	13.1	15.1	15.3	16.1	15.9	13.2	13.0	6.4
7	1.8	6.1	2.4	7.7	13.1	15.7	15.6	16.0	14.5	13.4	11.1	6.9
8	2.0	5.6	2.4	7.8	13.1	16.8	15.6	15.8	14.7	13.0	11.1	7.4
9	2.6	6.1	3.2	7.7	13.3	17.5	15.9	16.2	14.8	12.8	12.1	7.0
10	2.7	6.7	4.5	7.5	13.7	16.5	15.9	15.5	15.3	12.8	11.6	6.7
11	3.4	6.2	4.6	8.0	13.8	16.1	14.8	16.1	15.4	12.9	9.6	7.0
12	3.6	6.6	4.2	8.3	13.6	15.7	15.0	16.0	15.1	13.1	9.1	6.5
13	3.2	6.2	3.9	8.0	13.5	16.1	16.0	16.0	13.9	12.3	8.3	5.6
14	2.9	5.2	3.5	8.2	14.0	15.6	16.6	16.0	14.5	12.5	8.1	5.5
15	2.6	4.9	3.5	7.9	13.6	15.1	15.6	15.5	14.3	13.0	7.8	7.1
16	3.6	6.0	3.5	7.5	13.5	14.9	15.3	15.3	13.8	12.5	7.2	7.0
17	3.4	5.5	4.3	8.8	12.9	15.3	16.2	15.5	13.4	12.4	7.3	5.9
18	3.3	5.9	3.8	9.3	12.9	16.0	16.3	15.8	13.3	12.2	6.3	5.6
19	3.5	6.2	3.8	8.4	13.2	15.1	15.8	16.7	13.7	12.8	5.6	4.9
20	3.7	6.4	5.0	8.8	12.7	14.3	15.6	16.5	13.7	13.0	5.2	5.5
21	4.3	6.8	5.6	8.8	12.6	15.9	15.7	16.4	13.9	12.9	5.8	5.6
22	3.9	6.3	5.3	8.6	12.6	15.3	16.0	16.0	13.8	12.6	6.0	4.8
23	3.2	5.2	5.6	9.4	12.2	15.6	16.1	16.2	13.8	12.4	7.6	4.9
24	3.9	4.7	5.8	10.0	12.6	14.9	16.2	15.5	13.9	12.9	8.2	5.3
25	5.0	4.7	5.8	10.9	12.7	14.6	15.5	15.3	13.7	12.9	8.4	4.5
26	5.8	4.2	6.1	11.8	12.4	14.0	15.6	15.3	13.3	11.9	7.7	4.4
27	5.2	3.6	6.4	10.9	13.0	14.2	15.9	15.2	12.4	10.7	7.7	3.9
28	4.8	3.6	5.9	11.5	12.7	14.7	16.5	15.2	13.1	10.1	8.0	3.3
29	5.3	-999	5.8	12.3	12.8	14.7	17.0	15.3	12.8	9.2	8.0	2.8
30	5.6	-999	5.9	12.8	12.7	15.7	17.9	15.8	13.7	9.1	7.7	2.5
31	6.4	-999	5.6	-999	13.1	-999	17.5	16.8	-999	8.7	-999	2.3
1963												
1	2.5	1.2	1.5	6.3	11.5	15.7	14.4	19.1	15.6	13.4	11.6	5.2
2	2.4	1.2	1.6	6.8	11.1	16.1	14.3	19.3	15.3	13.3	11.6	5.9
3	2.4	1.2	2.2	7.3	11.0	15.9	15.5	18.7	15.3	13.3	11.3	6.5
4	2.5	1.2	3.1	7.2	11.3	16.0	15.4	18.4	15.1	12.8	11.3	6.5
5	2.5	1.2	4.4	7.3	10.3	16.8	16.2	18.8	14.8	12.2	11.3	6.5
6	2.5	1.1	5.2	7.3	10.2	16.1	16.5	18.1	14.6	11.4	11.3	6.5
7	2.5	1.1	5.9	6.6	11.0	16.0	16.3	18.1	14.9	11.6	11.1	6.5
8	2.5	1.1	6.4	6.5	11.0	16.3	16.1	17.3	14.7	12.6	10.2	6.1
9	2.4	1.1	6.2	6.4	11.0	17.1	15.9	16.8	14.1	12.3	9.8	5.5
10	2.3	1.1	6.1	7.1	11.4	17.7	16.1	16.8	14.1	12.5	9.1	4.6
11	2.2	1.1	5.7	7.7	11.0	18.2	15.8	17.3	14.8	12.8	9.8	5.0
12	2.2	1.1	5.3	7.3	11.5	18.1	16.0	17.2	14.9	12.5	10.3	5.4
13	1.8	1.1	5.1	7.0	11.2	17.2	16.2	16.9	14.9	12.4	9.1	5.4
14	1.7	1.2	5.7	7.5	11.3	17.1	16.4	16.9	15.0	11.4	8.0	4.4
15	1.7	1.3	6.6	8.1	12.0	17.3	16.1	16.2	14.8	11.7	7.4	3.7
16	1.7	1.4	7.2	9.1	12.5	17.0	16.1	16.1	15.5	12.1	6.8	3.7
17	1.6	1.4	7.0	9.1	12.0	17.4	16.2	15.5	16.1	11.8	6.1	3.9
18	1.5	1.4	6.9	9.4	12.3	16.6	15.8	15.6	14.8	11.7	6.7	3.6
19	1.5	1.4	7.0	9.8	12.0	15.8	16.6	16.3	14.3	12.1	7.7	3.1
20	1.4	1.2	7.0	9.7	12.4	15.7	15.9	16.3	14.5	11.6	6.8	2.8
21	1.4	1.2	6.8	9.3	12.1	16.0	17.1	16.2	15.0	11.8	6.5	2.5
22	1.4	1.2	6.8	9.4	12.0	16.2	17.5	16.3	15.5	11.3	7.1	2.4
23	1.3	1.3	6.3	10.2	12.4	16.0	17.4	16.2	15.3	11.5	7.2	2.4
24	1.2	1.2	6.6	10.7	12.7	15.2	17.1	15.7	15.0	12.1	8.5	2.4
25	1.1	1.3	6.8	10.8	12.6	15.0	16.5	16.1	14.0	11.8	8.9	2.5
26	1.1	1.3	7.1	11.1	12.9	15.6	16.5	15.7	13.8	11.7	8.0	2.5
27	1.1	1.3	7.4	12.1	12.7	15.8	16.7	15.5	13.1	11.8	7.8	2.4
28	1.2	1.4	7.0	12.1	13.1	14.9	17.2	15.1	12.9	11.8	7.8	3.9
29	1.2	-999	6.4	12.1	14.0	14.3	17.5	14.9	13.7	12.0	6.8	4.9
30	1.2	-999	6.4	12.0	14.6	14.2	17.8	15.4	13.6	12.4	5.6	4.9
31	1.2	-999	6.0	-999	14.7	-999	18.5	15.2	-999	11.8	-999	5.1

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1964												
1	4.8	6.6	6.0	5.9	11.3	14.8	17.6	18.0	15.9	14.2	10.3	6.1
2	5.7	7.0	5.8	5.5	11.9	14.2	17.7	17.5	16.1	13.9	10.0	5.5
3	6.7	7.3	5.5	6.2	12.2	13.9	17.5	17.8	16.3	13.4	9.1	6.1
4	7.2	6.5	5.9	6.5	11.9	14.1	17.1	18.7	17.0	13.3	8.8	5.9
5	6.3	5.8	5.7	6.4	11.6	14.2	17.5	19.5	16.8	13.8	8.9	5.9
6	6.2	4.9	5.7	7.0	11.7	14.5	16.9	18.3	16.1	13.4	8.8	7.1
7	6.6	4.6	5.1	7.1	11.8	14.2	16.8	17.8	15.8	13.3	8.2	7.4
8	6.5	4.0	5.0	8.0	11.6	15.0	16.0	17.0	15.8	12.4	8.1	7.1
9	6.1	3.4	5.1	8.7	11.8	15.5	15.9	17.2	15.9	11.5	7.3	7.5
10	6.0	3.4	5.6	8.5	11.1	15.1	15.4	17.3	16.4	10.8	6.6	6.7
11	6.1	4.2	5.2	9.2	11.7	15.3	15.9	17.3	17.3	9.9	6.3	5.6
12	5.6	4.3	5.2	9.5	12.2	15.6	16.3	17.6	16.4	9.9	7.5	6.4
13	5.3	4.2	5.4	9.7	12.1	15.4	16.9	17.8	16.1	9.6	7.9	6.9
14	5.0	4.0	6.0	9.1	12.1	14.7	17.2	17.4	16.2	9.6	8.5	5.7
15	5.0	4.8	6.1	8.8	12.7	14.2	17.4	18.1	15.5	10.1	8.1	4.7
16	5.0	5.4	6.1	8.6	13.5	14.3	17.1	18.0	14.9	9.3	8.2	4.8
17	4.0	5.0	5.3	9.6	13.8	14.2	17.4	17.5	14.3	9.6	7.8	5.4
18	3.9	4.5	5.2	10.1	14.5	15.2	17.6	17.2	14.0	10.2	7.6	5.1
19	5.0	3.9	4.6	10.4	13.6	15.2	17.6	16.0	14.2	11.5	9.3	5.0
20	5.5	3.9	5.0	10.1	13.6	15.2	17.1	15.7	13.8	12.1	9.2	5.0
21	5.0	3.6	6.1	10.1	13.7	15.3	17.6	15.7	13.3	12.1	9.7	4.5
22	5.0	3.9	6.8	10.0	13.4	15.3	18.2	16.0	13.4	11.4	9.8	4.3
23	5.3	4.6	6.8	10.4	12.9	15.3	18.4	16.0	14.4	10.2	10.1	4.0
24	4.9	5.3	7.5	10.2	13.6	15.1	18.5	16.3	14.4	9.2	10.2	3.9
25	4.9	5.6	7.8	10.7	14.5	16.0	18.3	16.5	14.4	9.6	10.8	3.5
26	4.6	6.1	7.0	11.1	15.5	16.6	17.9	16.9	13.9	10.4	10.4	3.2
27	4.5	6.1	7.6	11.9	16.2	16.5	17.8	16.8	14.4	11.1	9.1	3.1
28	5.1	6.9	7.5	11.7	16.4	16.6	17.4	17.3	13.8	10.9	7.5	3.0
29	5.6	6.4	7.3	11.7	16.0	16.5	18.0	16.8	14.1	11.4	6.9	3.2
30	6.2	-999	6.7	11.7	15.8	17.1	18.3	16.2	13.7	10.6	6.3	3.9
31	5.6	-999	6.1	-999	16.6	-999	18.3	16.1	-999	10.6	-999	3.6
1965												
1	3.5	1.8	4.0	7.7	9.9	13.8	16.5	15.5	14.7	13.0	10.4	3.7
2	3.0	1.7	3.0	8.1	10.4	14.1	17.0	15.8	15.1	12.9	9.8	3.7
3	2.6	1.7	2.5	8.7	10.6	14.9	16.7	15.1	15.4	12.8	8.8	3.9
4	2.5	1.7	2.3	9.0	11.0	15.2	16.2	16.4	14.9	13.0	8.2	3.7
5	2.4	1.6	2.4	8.7	11.2	14.7	16.6	16.0	14.7	13.9	8.6	4.0
6	2.5	1.6	2.4	8.9	10.6	14.9	16.6	15.9	14.6	14.0	9.1	3.9
7	3.9	1.7	1.5	8.5	10.6	14.5	16.6	15.4	14.1	14.5	8.8	4.0
8	5.0	2.1	3.6	9.3	11.3	14.8	16.0	15.4	13.9	14.4	9.1	3.7
9	4.5	2.7	4.1	9.3	11.4	15.3	15.8	15.5	13.4	13.8	9.5	4.9
10	5.1	3.3	4.2	9.2	11.7	16.6	16.4	16.0	13.3	13.2	9.4	5.4
11	5.9	3.8	4.1	8.8	12.7	17.0	16.2	16.2	13.4	12.5	9.5	4.6
12	5.7	4.7	4.9	8.5	13.4	16.5	16.3	17.1	13.5	11.8	9.1	4.5
13	4.9	4.7	5.2	8.5	13.4	16.1	16.2	17.3	13.6	12.3	8.5	5.1
14	4.9	3.9	5.7	9.3	14.2	16.8	15.4	17.5	13.9	12.4	8.0	5.1
15	4.2	3.8	6.5	9.9	14.7	16.6	14.9	17.6	14.3	11.7	6.9	6.2
16	3.9	4.2	6.5	10.3	14.6	16.2	15.2	17.4	14.6	11.7	6.0	6.2
17	4.3	4.8	6.4	10.5	14.5	16.2	15.7	17.4	14.4	12.1	5.6	5.7
18	3.9	5.2	6.2	9.8	13.0	16.1	16.5	17.5	13.3	11.8	6.1	6.6
19	3.5	5.3	6.5	9.3	12.7	15.9	16.1	17.3	13.4	11.1	6.5	5.6
20	3.2	5.1	6.5	9.1	13.0	16.2	16.4	16.9	13.7	10.9	6.5	4.7
21	2.8	4.6	5.5	9.0	13.1	16.2	17.0	16.2	14.1	10.8	6.0	4.0
22	2.5	4.3	5.0	8.9	13.0	16.0	16.3	16.4	14.7	11.5	5.0	4.4
23	2.5	4.7	5.2	9.1	13.0	16.4	16.6	15.6	14.4	12.1	4.3	5.4
24	3.3	4.7	5.1	9.3	12.7	15.6	16.6	16.0	13.6	11.4	4.3	5.6
25	3.2	4.2	5.4	9.3	12.8	15.3	17.1	15.4	13.5	10.6	4.3	5.0
26	3.3	4.1	5.3	9.3	13.8	15.3	16.7	15.2	13.7	11.1	4.1	3.9
27	3.1	4.1	6.6	9.1	14.0	15.1	16.5	14.7	13.5	11.9	4.1	3.2
28	2.7	4.2	7.0	9.7	13.6	15.3	16.4	15.3	13.0	12.2	4.0	2.7
29	2.3	-999	7.9	9.7	13.1	15.8	16.0	15.3	13.3	11.0	3.9	2.7
30	2.2	-999	8.1	9.6	13.3	17.1	16.0	15.3	13.2	11.0	3.8	2.9
31	1.9	-999	7.9	-999	13.5	-999	15.8	15.0	-999	10.1	-999	3.4

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1966												
1	4.3	4.7	6.3	8.1	11.7	16.2	18.4	16.3	16.6	15.4	8.7	5.2
2	4.5	6.0	7.2	6.5	12.9	16.4	18.2	16.9	16.7	14.4	8.3	5.3
3	4.1	6.0	7.2	6.5	12.7	15.7	17.8	16.9	16.9	14.1	7.7	4.5
4	3.9	6.7	6.7	6.5	13.2	16.4	18.4	17.0	16.6	12.5	7.7	3.9
5	5.0	7.0	7.2	6.2	12.0	15.3	18.8	16.9	16.4	12.8	8.0	4.1
6	6.0	7.1	7.7	6.4	11.6	15.2	18.2	17.0	16.5	12.5	7.8	5.2
7	6.6	6.7	7.7	7.2	11.2	15.3	17.9	17.3	16.4	12.9	8.0	4.8
8	7.1	6.7	7.9	7.7	11.6	16.2	17.8	17.1	16.1	13.0	8.0	5.7
9	7.0	5.8	7.5	7.7	11.8	16.1	17.4	16.8	16.4	12.9	7.5	5.0
10	6.7	5.3	7.7	7.7	12.0	14.8	17.3	15.9	16.3	12.9	7.0	5.3
11	5.4	4.8	7.6	8.8	12.0	15.0	16.6	15.9	16.4	12.9	7.1	4.7
12	4.8	4.3	6.8	8.0	12.1	16.5	17.3	16.2	16.7	12.8	8.1	5.0
13	4.7	4.3	7.6	7.2	12.2	15.9	17.2	16.3	16.2	12.7	9.0	5.5
14	4.3	4.2	8.2	6.7	11.6	16.5	17.1	15.6	15.9	12.8	8.7	5.4
15	3.8	3.9	8.6	5.8	11.7	16.6	17.4	15.2	15.1	12.9	8.7	5.6
16	3.0	3.8	8.9	5.1	12.8	16.5	17.1	16.4	14.4	11.9	8.2	6.2
17	2.6	3.9	8.9	4.8	13.2	17.1	16.8	17.0	15.1	12.0	7.3	6.1
18	2.4	3.9	8.0	5.1	12.8	16.7	16.7	17.4	15.4	12.0	6.7	7.1
19	2.3	3.9	7.9	5.1	12.7	16.5	17.9	18.0	15.5	11.9	5.8	6.6
20	2.2	4.7	8.4	5.1	12.3	16.7	18.7	17.5	15.9	11.9	5.2	7.0
21	2.0	5.2	8.4	6.6	12.8	16.6	19.2	16.6	16.0	11.9	4.8	6.0
22	2.0	5.4	8.4	7.4	13.2	17.1	19.6	16.0	15.8	11.2	4.5	6.5
23	2.0	4.8	8.4	8.7	12.1	17.6	19.7	16.1	15.7	10.1	4.1	7.0
24	2.0	4.7	7.5	8.8	13.1	17.2	19.1	16.6	15.4	9.5	3.8	6.4
25	2.2	5.2	7.0	9.4	13.0	17.0	18.7	16.9	15.4	9.2	4.1	5.2
26	3.5	6.1	7.2	9.8	13.1	16.7	18.5	16.9	14.7	9.3	5.2	4.9
27	4.3	6.1	7.7	9.9	13.0	16.5	17.2	17.0	14.8	9.0	6.4	6.0
28	5.2	6.3	7.4	9.7	13.1	16.5	17.9	16.9	14.9	8.2	6.2	5.7
29	6.3	-999	7.4	10.4	13.6	17.0	17.8	17.0	15.0	8.2	5.3	6.4
30	6.3	-999	7.6	10.7	14.2	18.4	17.7	16.8	15.2	8.7	5.5	5.6
31	5.3	-999	7.8	-999	15.2	-999	16.8	16.5	-999	9.1	-999	5.2
1967												
1	4.8	6.8	5.0	6.5	11.9	14.3	16.2	18.1	16.9	14.0	8.3	8.5
2	4.0	7.4	5.2	6.8	11.1	15.2	16.1	17.5	16.5	13.3	7.7	8.6
3	3.4	7.9	5.7	7.4	10.6	15.0	15.9	17.4	16.2	12.9	8.2	8.5
4	3.3	6.9	6.5	7.7	9.9	15.1	15.9	17.2	15.8	12.4	7.4	7.4
5	3.4	6.2	6.5	8.0	10.0	15.2	16.6	16.4	15.6	12.3	6.6	7.9
6	3.5	6.3	6.9	8.2	10.3	14.7	17.0	16.9	15.1	12.7	6.3	7.8
7	3.9	6.5	7.2	8.3	10.7	13.8	16.8	17.0	14.9	13.0	6.0	6.4
8	3.9	5.5	6.7	7.8	11.5	14.1	16.5	17.1	14.9	13.4	5.6	5.5
9	3.0	5.4	6.5	8.3	12.0	14.5	16.5	16.8	15.1	13.9	6.1	5.2
10	2.8	5.8	5.6	8.3	12.5	14.6	16.3	17.0	16.0	14.0	6.2	4.7
11	3.9	5.7	5.6	7.8	12.9	15.1	16.8	17.5	16.3	13.6	7.6	4.6
12	4.5	5.4	5.4	8.0	12.7	15.9	17.4	16.8	15.8	12.4	7.7	4.7
13	5.0	4.9	5.4	8.7	12.8	16.2	18.2	15.9	15.9	11.8	8.0	5.7
14	5.3	4.8	6.3	8.9	12.0	17.1	18.1	15.8	15.3	12.0	8.0	6.2
15	5.3	4.3	6.7	9.4	11.2	17.6	17.6	16.5	15.2	12.0	7.3	6.5
16	5.5	4.8	6.5	9.3	11.0	18.3	17.7	16.6	15.1	11.2	6.8	6.4
17	5.6	4.8	7.1	10.7	10.6	18.1	17.6	17.0	15.4	10.6	6.6	4.9
18	5.6	4.4	7.0	10.6	10.5	18.5	17.5	17.0	14.9	9.8	5.8	4.4
19	5.7	4.8	7.5	11.1	11.2	18.2	17.5	16.1	14.7	10.1	6.2	4.8
20	5.8	4.7	7.4	10.2	11.3	17.8	17.6	16.2	14.5	10.5	6.8	4.0
21	6.0	4.7	7.8	9.6	11.5	17.1	17.4	16.9	14.2	10.4	7.6	5.0
22	5.1	4.4	8.0	9.3	10.9	16.5	17.5	17.0	14.5	10.6	7.4	6.5
23	5.1	4.2	8.1	9.6	11.0	15.3	17.7	17.0	14.2	11.0	7.0	7.5
24	5.5	4.0	7.6	10.2	11.6	16.1	18.0	17.4	14.3	10.6	7.5	7.2
25	5.8	4.7	7.8	9.8	12.0	15.6	17.2	17.6	14.7	10.9	7.4	6.7
26	5.2	5.2	7.6	10.7	12.1	16.8	17.4	17.7	14.7	10.6	6.1	6.0
27	5.2	5.3	7.0	10.3	12.6	16.7	17.3	17.6	14.6	10.2	6.1	6.6
28	5.9	5.5	6.9	11.3	12.3	16.9	17.3	17.1	14.7	9.9	7.4	6.5
29	6.2	-999	6.4	12.8	11.8	16.6	17.2	17.5	14.3	9.2	7.1	5.6
30	6.3	-999	6.6	12.8	12.6	16.2	17.4	17.5	14.0	8.7	7.4	5.5
31	6.4	-999	6.6	-999	12.8	-999	17.8	16.9	-999	8.7	-999	4.8

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1968												
1	5.6	6.6	3.4	7.7	11.0	14.9	17.1	17.8	16.7	14.0	12.1	7.5
2	5.8	5.6	3.6	7.7	11.4	14.8	17.2	18.3	16.2	14.2	10.7	7.9
3	5.6	5.2	3.8	6.8	11.1	15.1	16.2	18.2	16.1	14.5	10.0	8.4
4	5.3	4.4	4.0	6.5	10.9	15.7	16.0	18.2	15.8	14.8	8.9	8.8
5	5.1	4.3	4.5	6.0	10.6	15.3	16.2	18.2	15.9	14.6	8.7	8.4
6	5.3	3.8	5.1	6.3	10.2	14.8	16.6	18.4	15.8	14.7	8.9	8.8
7	4.7	3.6	4.9	6.7	10.2	14.3	16.6	18.3	15.6	14.6	8.9	8.3
8	4.2	3.8	4.8	6.9	10.1	14.8	17.1	18.3	15.7	14.5	8.9	8.2
9	4.2	3.8	5.0	7.6	10.1	15.4	17.3	18.2	15.8	14.4	8.4	7.8
10	3.9	3.8	5.2	7.8	10.0	15.9	17.5	17.8	16.1	14.4	8.5	7.7
11	3.5	3.3	5.8	7.6	10.6	17.2	17.3	18.3	16.2	14.1	8.8	7.4
12	3.5	4.1	6.0	7.8	10.4	17.7	17.1	18.3	16.0	13.9	9.3	7.1
13	3.9	4.3	6.2	7.8	10.6	17.8	17.1	18.2	16.0	13.8	9.4	7.6
14	4.7	4.4	6.2	7.8	10.9	17.9	16.9	18.1	15.6	13.2	9.4	7.4
15	5.5	4.1	5.9	8.3	11.0	18.5	16.9	17.7	15.4	12.7	9.2	6.6
16	5.4	4.0	5.7	8.5	11.3	18.8	16.7	16.7	15.1	12.3	8.4	6.1
17	5.8	4.1	5.7	8.4	11.8	19.1	16.4	16.6	14.9	12.2	7.7	5.7
18	5.7	4.3	5.3	8.8	11.2	18.8	16.3	16.3	14.6	12.3	7.7	5.6
19	6.4	4.2	5.6	9.3	11.8	18.2	17.0	16.6	14.4	12.4	7.8	5.2
20	6.6	3.8	5.8	9.6	11.7	17.2	17.3	16.6	14.5	13.0	8.1	5.1
21	6.6	4.0	5.7	10.0	11.7	17.2	17.9	17.1	14.3	12.8	8.7	5.0
22	6.7	3.7	5.9	9.8	12.1	17.2	18.3	17.2	14.3	12.8	9.3	5.4
23	6.7	3.2	6.2	9.9	12.1	16.6	17.8	17.4	14.4	12.8	9.2	5.6
24	6.3	2.8	6.7	10.3	12.2	16.2	17.6	17.4	14.4	12.6	8.8	5.1
25	6.3	3.0	6.8	11.0	12.5	17.1	17.6	17.6	14.4	12.3	8.3	4.7
26	6.6	3.0	6.7	11.1	12.3	16.9	17.7	17.2	14.4	12.2	8.4	4.3
27	6.8	2.9	7.1	11.2	12.1	17.1	17.8	17.1	14.5	12.5	7.9	3.8
28	6.3	2.8	7.5	11.2	12.8	17.1	17.9	17.2	14.3	12.7	8.2	3.7
29	5.9	3.2	8.1	11.6	13.9	16.2	18.2	17.7	14.0	12.6	8.6	3.7
30	6.4	-999	7.5	11.3	14.6	16.6	17.8	17.4	13.9	12.4	8.2	3.3
31	7.2	-999	7.5	-999	14.9	-999	17.8	17.1	-999	12.7	-999	3.3
1969												
1	3.3	4.9	3.9	6.6	9.4	14.0	16.2	18.0	16.7	13.2	12.0	5.5
2	3.8	4.7	4.0	6.2	9.4	14.2	16.6	17.9	16.6	13.3	12.3	5.6
3	4.2	4.2	3.9	6.6	9.5	13.9	16.7	17.6	16.4	13.3	12.3	6.2
4	4.4	3.9	3.8	7.0	9.6	13.9	16.6	17.8	16.4	13.8	11.8	6.1
5	4.3	4.1	3.7	7.2	9.4	14.0	16.3	17.9	16.7	13.7	10.6	5.4
6	3.9	4.4	3.4	7.6	10.0	14.2	16.2	17.7	16.6	13.8	10.2	5.5
7	3.8	3.9	3.3	7.7	9.7	14.4	16.4	17.7	16.4	13.9	9.6	5.8
8	3.9	3.6	3.3	7.8	10.2	14.9	16.2	18.2	16.6	13.8	9.3	6.4
9	3.9	3.4	3.9	8.4	10.9	15.3	16.4	18.4	16.5	14.1	8.8	6.7
10	4.3	3.3	3.9	8.5	11.1	16.0	16.7	18.9	16.2	14.3	8.4	6.7
11	4.4	3.6	3.9	8.9	11.5	16.5	17.7	18.8	16.1	14.3	8.3	6.6
12	4.3	3.9	4.0	8.7	11.6	17.1	18.0	18.6	15.5	14.1	7.8	5.6
13	4.8	3.6	3.8	8.7	11.9	17.6	18.1	18.0	15.6	13.8	7.6	5.1
14	5.1	3.1	3.9	8.8	12.2	16.9	17.8	18.2	15.6	14.1	7.0	5.6
15	4.6	2.9	3.9	8.9	12.3	17.1	18.8	18.3	15.5	13.9	6.6	5.5
16	4.1	2.9	4.6	8.9	12.6	16.7	19.1	18.2	15.5	14.1	6.2	4.9
17	3.9	2.6	4.3	8.9	12.8	16.6	18.8	18.2	15.5	14.2	6.1	4.5
18	3.9	2.4	4.2	8.9	12.7	16.2	18.3	18.2	15.3	13.9	6.2	4.5
19	4.0	2.6	4.1	9.3	12.8	16.6	17.9	18.3	15.6	13.9	7.1	4.5
20	3.8	2.6	4.4	9.3	12.7	16.1	18.3	17.8	15.6	13.8	7.2	4.6
21	4.8	2.7	5.5	8.8	12.7	15.6	18.5	17.7	15.4	13.8	6.7	5.0
22	5.6	2.8	5.6	8.1	13.4	15.3	18.8	17.6	15.2	13.7	6.7	5.7
23	5.6	3.2	5.4	7.9	13.8	15.6	18.6	17.2	14.9	13.3	6.3	5.6
24	6.1	3.9	4.6	8.4	13.3	15.7	18.8	16.9	14.9	12.7	6.1	6.1
25	6.2	3.9	4.4	8.9	13.8	16.1	18.7	16.7	14.7	12.7	5.6	5.6
26	6.5	3.9	4.9	9.5	14.2	16.2	18.6	16.8	14.6	12.6	5.4	5.1
27	6.5	4.0	4.9	9.9	13.3	16.0	18.4	16.9	14.4	13.2	5.5	4.4
28	6.2	3.9	5.0	9.6	13.8	16.2	18.5	17.0	14.4	13.3	5.6	4.2
29	6.2	-999	5.4	9.7	13.9	16.6	18.1	16.7	13.8	12.8	5.1	4.0
30	6.2	-999	6.2	9.5	13.8	16.2	17.7	16.7	13.4	12.2	5.1	4.0
31	5.7	-999	6.7	-999	14.0	-999	17.8	16.9	-999	12.2	-999	4.1

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1970												
1	3.9	5.4	3.6	6.7	10.6	14.5	16.2	17.3	17.2	14.9	11.6	8.3
2	4.3	5.7	4.3	6.6	10.6	14.9	16.1	17.6	16.7	14.6	11.2	7.9
3	4.4	5.2	4.3	6.9	10.9	15.4	16.1	17.8	16.8	14.3	11.2	8.3
4	3.7	4.8	4.2	7.0	11.6	16.0	16.4	18.2	16.7	14.3	11.0	8.2
5	3.4	4.4	3.9	7.3	11.9	16.2	16.5	18.4	16.6	14.4	10.5	7.7
6	3.3	3.9	3.8	7.3	11.8	16.2	17.1	18.8	16.5	13.8	10.2	7.8
7	2.9	3.6	3.8	7.1	11.8	16.8	17.0	18.9	16.6	13.3	10.1	7.6
8	2.7	3.8	3.8	6.8	11.8	17.2	17.7	18.8	16.6	13.1	9.6	7.2
9	2.8	3.6	3.9	6.8	12.2	17.8	17.3	18.2	16.2	12.8	9.6	6.7
10	3.4	3.3	4.1	7.1	12.2	18.3	17.2	18.2	15.7	12.8	9.7	6.2
11	4.0	3.3	4.4	6.7	12.1	18.4	16.8	17.9	15.6	12.8	10.1	6.6
12	4.4	3.0	4.7	7.1	12.3	18.8	16.6	18.3	15.5	12.8	9.6	6.7
13	4.0	2.8	5.1	6.2	12.9	18.3	16.7	18.4	15.0	12.9	8.9	6.9
14	4.3	2.7	4.9	7.1	13.3	18.7	16.7	18.1	14.7	13.3	8.3	6.6
15	4.7	2.6	4.9	7.6	13.8	18.8	16.6	18.0	14.5	13.4	7.8	6.6
16	5.1	2.3	5.4	8.4	13.8	18.4	16.2	17.1	14.2	13.4	7.3	6.7
17	5.1	2.3	5.9	9.0	13.9	17.9	16.6	16.6	14.2	13.4	7.4	6.9
18	5.3	2.5	6.1	9.5	14.2	17.9	16.8	16.3	14.7	13.2	7.4	7.0
19	5.4	2.7	5.9	9.6	14.0	17.2	16.8	16.6	14.8	12.8	7.2	7.7
20	5.6	3.2	6.3	9.1	13.8	18.2	16.6	16.6	14.8	12.2	6.8	7.6
21	5.9	3.8	6.7	9.4	13.3	17.9	16.4	16.7	15.1	11.6	7.1	6.8
22	6.1	4.7	6.3	9.9	13.3	17.8	16.3	16.7	15.3	11.6	6.6	6.1
23	5.7	4.4	6.6	10.1	13.7	17.7	16.7	16.5	15.4	11.6	6.2	5.7
24	5.5	4.4	6.7	10.1	14.3	17.3	17.2	16.6	15.6	11.7	7.2	5.7
25	5.4	4.4	6.2	10.1	13.9	17.2	17.3	16.7	15.6	12.1	7.7	5.6
26	5.2	3.9	6.7	10.0	14.5	17.2	17.1	16.8	15.4	11.7	7.9	5.1
27	4.9	3.9	6.6	9.8	14.9	17.2	17.0	17.1	15.4	11.1	8.2	5.0
28	4.5	3.8	6.3	9.7	14.9	17.2	17.1	17.2	15.1	11.2	8.6	4.7
29	4.9	-999	6.5	9.4	14.9	16.9	17.2	17.7	15.2	11.5	8.7	4.4
30	5.0	-999	6.8	10.0	14.5	16.7	17.0	17.6	15.1	11.6	8.4	4.5
31	5.1	-999	6.7	-999	14.6	-999	16.9	17.7	-999	11.6	-999	4.3
1971												
1	4.0	3.8	6.8	8.3	10.1	14.4	16.0	17.8	16.7	15.5	11.0	6.6
2	4.4	3.3	6.6	8.3	10.7	14.9	16.8	17.7	16.7	15.6	11.4	6.4
3	4.4	3.8	6.6	7.8	11.2	15.0	17.1	17.8	16.6	15.6	11.6	6.2
4	3.9	4.6	6.3	7.7	11.7	15.1	17.3	17.9	16.1	15.4	11.6	6.6
5	4.0	5.1	6.1	7.7	11.9	15.6	17.3	18.3	16.2	15.3	11.7	7.3
6	4.4	5.4	6.2	7.8	12.3	15.9	17.4	17.8	16.2	15.4	11.1	7.3
7	5.5	5.4	6.3	7.9	12.2	15.6	18.3	17.2	16.5	15.6	10.7	6.8
8	6.0	5.6	6.6	8.4	12.3	15.6	18.5	17.3	16.6	15.6	10.2	6.5
9	6.3	5.9	6.3	8.7	12.7	14.9	17.8	17.3	16.2	15.4	9.6	6.7
10	6.8	6.1	6.6	8.9	12.7	15.0	17.9	17.6	16.2	15.2	9.3	7.2
11	6.7	6.1	6.6	9.3	13.2	15.1	18.8	17.5	16.1	15.1	9.4	7.4
12	6.2	6.1	6.9	9.5	12.9	14.5	18.8	17.5	15.9	14.8	9.6	7.5
13	6.2	6.1	7.2	9.9	13.3	14.3	18.3	17.2	16.1	14.0	9.9	7.8
14	6.4	5.4	7.1	9.9	11.2	14.4	18.3	16.6	16.5	13.3	9.4	7.8
15	6.5	5.4	6.6	10.0	13.7	14.4	18.0	16.5	16.6	12.7	9.4	7.8
16	6.0	4.8	6.2	10.6	13.6	14.6	17.9	16.4	16.7	12.7	9.9	7.8
17	5.8	4.7	6.1	9.9	13.3	14.5	17.7	16.6	16.8	12.8	9.4	8.3
18	6.1	4.6	6.3	9.7	13.3	14.9	17.6	16.7	16.6	12.7	9.4	8.1
19	6.1	5.0	6.1	10.0	13.7	14.5	17.8	16.8	16.6	12.7	8.7	8.3
20	5.6	5.6	6.1	10.4	13.6	14.7	17.7	17.1	16.2	12.2	7.8	7.8
21	5.5	5.7	6.1	10.6	13.3	14.9	17.8	17.2	16.2	11.7	7.9	8.4
22	5.4	5.5	6.1	11.1	13.3	14.7	17.7	17.6	16.2	12.3	7.6	7.8
23	5.1	5.5	6.2	10.7	13.1	15.1	17.3	17.2	16.3	12.7	7.7	7.2
24	5.2	5.7	6.7	10.1	12.8	15.6	17.7	16.9	15.6	12.6	7.4	7.3
25	5.6	6.2	7.2	9.7	13.3	15.6	17.7	17.1	15.2	12.1	7.2	7.8
26	5.3	6.4	7.3	9.6	13.7	15.7	15.9	17.4	15.1	11.4	7.9	7.9
27	5.4	6.7	7.1	9.4	13.2	15.7	18.2	16.9	15.0	11.1	8.3	7.8
28	5.1	6.8	7.3	9.6	13.3	15.4	17.9	16.8	14.8	10.8	7.7	7.3
29	5.0	-999	7.9	10.1	13.3	16.0	18.3	16.8	14.9	11.1	6.9	6.3
30	4.4	-999	8.3	10.3	13.6	15.9	18.3	16.7	15.1	10.8	6.6	5.7
31	3.8	-999	8.3	-999	13.9	-999	18.3	16.7	-999	10.7	-999	5.2

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1972												
1	5.9	2.9	5.2	8.3	11.4	13.1	14.9	17.3	16.1	13.7	10.4	6.4
2	5.7	3.4	4.9	8.7	11.7	13.4	15.1	17.2	16.3	13.5	10.9	6.3
3	5.6	4.1	4.9	8.7	11.6	12.9	16.1	17.0	16.5	13.6	11.3	5.6
4	5.6	3.9	4.5	8.9	12.1	13.4	15.1	17.1	16.4	13.7	11.2	5.9
5	5.5	3.6	4.6	9.0	11.4	13.4	15.0	16.9	15.9	13.4	11.1	5.9
6	5.1	3.8	4.8	8.9	12.5	13.5	15.4	16.7	16.1	13.2	11.2	5.9
7	5.1	4.0	5.0	8.9	12.4	13.4	15.4	16.8	16.0	13.0	11.5	5.6
8	5.4	3.9	5.1	9.3	12.0	13.6	15.4	16.9	15.4	13.0	10.6	5.2
9	5.9	3.9	5.1	9.3	11.4	13.9	15.5	16.9	15.1	13.5	10.4	4.6
10	6.1	3.9	5.5	9.6	11.6	14.9	15.6	17.0	14.8	13.4	10.1	4.7
11	6.0	3.9	5.5	9.0	11.9	14.7	16.0	16.8	17.4	13.2	9.3	4.5
12	5.6	3.9	5.1	9.0	11.4	14.6	15.8	16.4	18.0	13.1	8.9	4.9
13	5.5	3.6	4.9	9.1	11.4	14.6	15.9	16.2	14.4	13.0	8.4	5.2
14	5.5	3.5	4.7	9.4	11.9	14.7	16.2	16.9	14.4	12.6	8.0	5.6
15	5.5	3.6	5.5	9.2	11.9	15.0	16.8	16.4	14.4	12.6	7.4	6.4
16	5.6	4.5	5.9	9.4	11.7	15.1	17.5	16.1	14.6	12.6	6.9	6.5
17	5.6	4.5	6.1	9.9	12.5	15.3	17.9	16.4	14.7	12.4	6.5	6.9
18	5.6	4.9	6.9	10.5	12.7	14.7	18.4	16.4	14.4	12.4	5.9	7.1
19	5.5	4.6	7.4	10.0	13.0	15.0	18.6	16.1	14.4	12.3	6.3	6.9
20	4.7	4.7	7.1	10.1	12.9	15.1	18.9	16.4	14.1	12.1	6.6	6.9
21	4.2	4.5	7.2	10.4	12.6	15.0	18.9	16.4	14.2	11.4	6.9	6.6
22	4.6	4.8	7.0	10.9	12.7	14.9	18.4	16.9	14.4	11.4	6.9	6.9
23	5.6	4.5	7.4	10.8	13.2	14.6	18.0	17.3	14.4	11.6	6.5	6.7
24	5.4	4.4	7.8	11.4	12.8	14.4	18.4	17.1	14.6	11.6	6.1	5.8
25	4.5	4.5	7.8	11.4	12.6	14.5	18.1	17.1	14.0	11.5	5.9	5.6
26	5.0	4.9	7.5	11.9	12.5	14.9	17.9	16.9	13.8	11.5	6.1	6.2
27	4.9	5.1	7.7	11.4	12.7	15.1	18.1	16.8	13.9	11.8	6.4	6.4
28	4.7	5.5	6.9	11.4	12.9	14.9	18.4	16.5	13.9	11.4	6.6	6.6
29	4.2	5.6	6.9	11.4	12.9	15.0	18.2	16.1	13.8	11.2	6.4	6.4
30	3.9	-999	7.4	11.4	12.9	15.0	17.9	15.9	13.7	11.2	6.6	6.8
31	3.4	-999	7.8	-999	12.9	-999	17.3	15.9	-999	10.9	-999	6.5
1973												
1	7.1	6.0	5.5	8.2	9.9	14.3	17.7	19.5	17.6	12.3	9.1	5.5
2	7.4	6.4	5.4	7.9	10.0	14.6	17.1	19.4	17.3	13.0	9.5	4.7
3	7.4	6.9	5.8	7.0	10.5	14.6	17.7	19.2	17.0	13.7	10.0	4.7
4	7.1	7.1	6.4	7.4	9.9	14.6	18.3	18.5	17.3	13.8	10.4	6.0
5	7.3	7.2	6.2	7.9	10.6	14.8	18.8	17.8	17.7	13.5	9.9	6.5
6	7.3	7.2	5.8	8.0	10.7	15.6	19.0	17.9	17.7	13.5	8.8	6.7
7	6.7	7.4	5.8	7.8	11.3	16.4	18.2	17.4	17.8	13.5	8.5	6.3
8	6.9	6.8	6.1	7.7	11.1	17.2	18.3	17.3	17.7	13.6	9.0	6.3
9	6.8	6.2	5.8	7.2	11.4	17.1	18.4	17.3	18.0	13.4	9.8	5.2
10	6.6	5.8	5.6	7.5	11.2	17.1	18.0	17.3	18.2	13.2	9.5	5.3
11	6.5	5.6	5.4	7.9	11.2	16.6	17.9	17.2	17.4	11.9	8.7	5.6
12	6.4	6.1	5.3	8.2	11.3	16.5	17.9	17.5	17.2	11.3	8.4	5.0
13	6.7	5.8	5.7	8.7	11.4	16.2	18.1	17.6	16.7	10.9	8.5	5.3
14	6.6	5.2	5.5	9.0	11.7	16.0	18.2	18.3	16.5	10.9	8.2	5.5
15	6.4	4.9	5.4	9.4	11.8	16.2	18.2	18.8	16.2	10.6	8.0	4.8
16	5.8	4.5	5.8	9.9	11.9	16.6	17.8	18.8	16.5	9.7	7.7	5.0
17	4.7	4.4	6.4	9.9	12.3	16.6	18.2	18.3	16.9	9.3	6.9	4.5
18	4.0	4.0	7.2	9.9	12.4	16.8	17.8	17.7	16.5	9.0	7.1	4.2
19	4.0	4.0	7.1	10.2	13.3	16.8	17.7	17.8	15.7	9.5	7.6	4.4
20	4.8	5.0	7.2	10.3	13.4	16.8	17.7	17.7	15.5	9.7	6.8	5.2
21	4.7	5.9	7.0	10.1	12.9	16.6	17.6	17.2	15.4	9.8	6.4	5.7
22	4.2	5.9	7.3	9.9	13.1	17.5	16.8	16.8	14.8	9.8	7.0	5.9
23	4.4	5.2	7.7	9.8	13.5	17.8	16.9	17.0	14.4	9.8	7.4	5.2
24	5.5	5.0	8.0	9.8	13.7	17.6	17.5	17.8	14.1	10.0	7.7	5.0
25	6.0	4.5	8.4	10.0	13.9	17.3	17.5	18.1	13.8	10.6	7.5	5.0
26	5.8	4.3	7.8	10.5	13.9	17.3	17.4	18.2	13.8	10.9	6.5	5.7
27	6.0	4.8	7.7	10.5	14.4	17.6	17.1	18.1	13.7	10.6	5.8	6.4
28	6.2	5.0	7.8	10.7	14.3	17.8	17.8	17.8	12.8	10.7	5.7	6.0
29	6.6	-999	7.7	9.7	14.6	18.1	18.8	17.8	12.3	9.8	6.0	6.2
30	6.7	-999	8.2	10.4	14.4	18.0	19.0	17.5	12.4	8.9	5.9	6.0
31	5.8	-999	8.0	-999	14.6	-999	19.4	17.5	-999	8.5	-999	5.0

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1974												
1	4.4	5.3	5.5	8.5	10.9	14.8	17.4	16.5	15.8	11.1	8.9	5.6
2	5.0	5.6	5.0	8.8	10.5	14.7	17.2	16.5	15.5	11.2	9.2	6.7
3	5.2	5.4	4.7	8.2	10.1	14.5	16.0	16.7	15.0	11.0	8.6	6.4
4	5.4	5.0	4.3	8.7	10.0	14.5	16.5	17.0	15.0	11.0	8.0	6.8
5	6.1	4.7	4.0	9.1	10.7	14.5	16.4	17.4	14.8	11.0	7.5	6.1
6	5.8	4.2	4.0	9.5	11.2	14.2	16.3	17.7	14.5	11.1	7.8	6.2
7	5.4	3.7	5.2	9.6	10.9	14.0	17.0	17.5	14.9	10.8	7.6	6.9
8	5.2	3.5	5.6	9.7	11.3	14.2	17.8	17.7	14.7	10.7	8.1	7.5
9	4.8	4.5	5.4	9.8	11.1	14.3	17.4	17.7	14.8	10.7	8.5	7.2
10	4.2	4.9	5.1	10.0	10.7	14.2	17.4	17.3	15.0	10.5	8.2	6.0
11	4.4	5.0	5.2	10.2	11.0	13.6	16.9	17.3	14.9	10.4	8.0	5.6
12	4.8	4.9	5.2	9.4	11.9	14.5	16.8	17.4	14.8	10.2	7.2	5.2
13	4.7	4.4	5.3	9.2	11.7	15.3	17.1	17.2	15.1	10.6	6.8	5.9
14	4.5	4.0	5.1	8.7	11.6	15.5	17.0	17.1	14.8	10.9	7.1	6.4
15	5.1	4.3	5.6	9.2	12.5	15.6	17.0	17.0	14.5	11.4	7.3	5.8
16	4.7	5.0	6.2	9.9	12.9	15.7	17.2	17.2	14.9	11.3	6.6	5.7
17	4.3	5.2	6.4	10.4	12.7	15.7	16.6	17.0	14.5	11.2	6.3	5.4
18	5.3	4.5	5.8	10.2	12.6	15.2	17.1	17.1	14.1	10.8	5.6	5.0
19	6.0	4.5	5.8	10.7	12.9	15.4	17.5	16.6	14.0	10.3	5.2	5.3
20	5.9	4.5	6.3	10.8	13.8	15.4	17.2	17.1	13.8	9.6	4.8	6.1
21	5.8	5.2	6.3	10.2	14.2	15.7	17.6	16.9	13.8	9.1	4.4	7.0
22	6.0	5.7	6.6	10.2	14.1	17.0	17.9	17.0	13.4	8.5	4.4	7.1
23	6.2	5.2	7.2	10.4	13.8	17.3	17.2	17.3	13.4	8.3	5.0	7.0
24	5.8	5.5	7.3	10.9	14.0	17.7	16.7	17.4	12.7	8.4	5.0	7.0
25	5.8	5.9	7.0	11.3	13.8	17.9	16.6	17.3	12.7	8.8	5.4	5.9
26	6.1	6.3	7.0	11.6	14.6	17.7	16.4	17.4	12.2	9.3	5.1	6.7
27	5.9	6.5	7.2	11.3	14.6	16.7	16.7	16.8	12.0	9.5	5.2	6.8
28	5.6	6.3	7.4	11.3	14.5	16.8	16.6	16.8	11.7	8.9	5.2	7.0
29	4.9	-999	7.5	10.8	14.5	16.6	16.7	16.3	11.7	8.3	4.8	7.3
30	5.0	-999	8.0	10.6	14.8	17.1	16.3	16.0	11.4	8.0	5.1	6.1
31	5.2	-999	8.3	-999	14.7	-999	16.3	16.4	-999	8.5	-999	6.3
1975												
1	7.0	5.2	5.7	7.0	11.6	13.9	17.5	18.0	17.0	12.6	11.4	5.5
2	7.1	5.6	6.0	7.5	11.8	13.8	17.9	18.5	17.4	12.8	10.5	6.0
3	7.3	5.2	6.3	6.8	11.4	13.0	17.9	18.5	16.9	12.4	10.3	5.8
4	6.5	5.2	6.4	6.7	12.2	13.0	18.0	19.0	16.4	12.5	10.0	6.1
5	7.0	5.2	6.4	7.4	12.6	13.8	17.9	19.3	16.3	12.8	10.0	7.0
6	7.2	5.0	6.5	7.0	12.6	14.4	17.6	19.1	16.5	12.8	9.8	7.5
7	7.0	4.5	6.6	7.6	13.0	14.9	17.8	18.9	16.9	13.0	9.8	7.7
8	7.0	4.4	6.2	7.5	13.6	15.5	18.2	18.7	17.1	13.0	9.9	7.4
9	7.1	4.6	5.9	7.3	13.4	16.3	17.5	18.4	16.6	13.5	9.5	7.0
10	7.2	4.5	5.7	7.4	12.7	16.6	17.7	18.3	16.0	13.1	9.3	7.0
11	7.3	5.0	5.9	7.9	12.0	17.4	17.9	18.7	15.8	12.5	9.0	7.1
12	7.6	5.2	5.9	8.5	12.6	17.7	17.6	19.2	15.2	12.4	8.9	6.9
13	6.7	5.4	5.9	9.3	12.8	16.6	17.8	19.0	14.9	11.8	8.9	5.7
14	7.0	5.1	5.7	9.6	13.2	16.4	18.2	18.7	14.5	11.4	8.7	5.5
15	6.4	4.5	5.6	9.8	13.0	16.0	18.3	18.7	14.1	11.2	9.0	5.9
16	5.9	4.8	5.7	10.1	13.0	16.1	18.2	18.3	14.2	11.1	9.4	5.9
17	5.6	5.7	5.5	10.4	13.4	16.2	18.0	18.0	14.4	10.5	8.5	6.0
18	5.2	5.2	5.9	10.7	13.8	16.3	18.4	17.5	14.5	10.1	7.8	5.1
19	4.6	4.5	5.4	10.5	14.2	16.2	18.8	17.5	14.6	10.0	8.2	5.4
20	5.0	4.8	5.4	10.3	14.6	16.4	18.8	17.5	14.6	10.5	8.9	5.6
21	4.6	4.9	5.8	10.7	14.9	16.5	18.5	17.4	14.3	10.6	8.7	6.0
22	5.0	5.2	5.7	11.2	14.5	17.1	18.0	17.4	14.6	10.6	8.4	6.5
23	4.8	5.7	5.9	11.6	14.3	17.6	17.4	17.1	14.7	10.9	8.9	6.5
24	4.5	6.0	6.2	12.1	14.0	18.0	17.1	17.0	14.3	11.1	8.4	6.0
25	4.8	6.5	6.6	13.0	14.2	17.8	17.0	17.0	14.1	11.6	8.5	6.0
26	4.2	6.3	6.7	13.6	13.9	18.5	17.0	17.1	13.4	11.8	8.0	6.5
27	4.5	5.8	6.5	14.0	14.5	17.5	17.2	18.0	13.0	11.8	7.5	6.9
28	4.2	5.4	5.6	13.4	14.8	16.8	17.7	18.5	12.0	11.5	7.4	7.0
29	3.8	-999	5.8	12.0	15.2	17.0	18.2	18.5	12.5	11.3	6.5	7.0
30	4.5	-999	6.7	11.5	15.3	17.4	18.0	17.4	12.6	11.6	5.6	7.2
31	5.0	-999	6.7	-999	13.9	-999	17.9	16.3	-999	11.9	-999	7.0

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Table 9. ctd												
1976												
1	6.2	4.0	6.5	7.8	12.0	13.9	20.0	17.6	17.5	14.6	10.1	6.2
2	5.7	4.0	6.2	7.7	11.3	14.3	20.1	17.7	16.9	14.5	9.5	5.9
3	6.0	4.0	6.0	7.5	11.5	14.6	20.3	17.6	16.1	14.4	8.9	5.3
4	5.5	4.1	6.0	7.7	11.8	15.0	20.2	17.7	16.4	13.8	8.8	5.2
5	6.1	4.3	6.5	8.5	12.2	15.2	20.5	17.5	16.6	13.0	8.8	4.8
6	6.5	4.5	6.6	8.8	12.5	15.1	20.4	17.6	16.7	13.3	8.5	4.7
7	7.0	4.5	6.0	9.0	13.0	15.8	19.4	17.7	16.7	12.8	8.3	4.8
8	7.2	5.0	5.6	8.8	13.4	16.0	19.8	17.6	16.7	12.5	8.0	4.8
9	7.0	5.0	5.1	9.5	13.3	16.6	20.0	17.6	15.9	12.3	7.7	4.5
10	6.9	5.5	5.4	9.8	12.9	15.7	19.0	18.2	15.3	12.5	7.5	4.0
11	7.5	5.0	6.0	9.8	13.0	15.8	18.5	18.5	14.5	12.9	7.1	3.8
12	7.6	4.9	5.8	9.0	13.1	15.9	18.4	18.8	14.2	13.0	7.0	4.0
13	8.0	5.3	5.9	9.5	12.9	16.0	19.0	18.1	14.4	12.2	6.6	4.4
14	7.8	4.9	5.5	9.3	13.3	16.1	18.7	18.3	14.5	11.9	6.5	4.6
15	7.1	5.3	5.5	9.4	13.2	16.8	18.7	18.3	14.6	11.5	6.9	5.0
16	7.1	5.0	5.9	10.0	12.9	16.8	18.4	18.4	14.1	11.1	7.2	5.0
17	7.4	5.0	5.9	10.9	12.9	16.4	18.4	18.5	13.9	11.2	6.8	5.0
18	7.2	4.5	6.0	11.0	12.5	16.8	18.4	18.9	13.6	11.5	7.2	5.0
19	6.8	4.8	5.8	11.2	12.7	16.0	18.4	18.5	14.3	11.3	7.8	4.9
20	7.4	4.6	6.0	11.5	13.0	16.2	18.4	18.5	14.4	11.1	8.0	5.0
21	6.7	5.0	6.4	11.6	13.0	16.6	18.4	18.4	14.8	10.9	8.0	4.9
22	7.0	5.5	6.4	12.0	13.1	16.8	18.4	18.4	14.4	10.5	8.0	4.7
23	7.0	6.2	6.0	11.4	13.7	17.0	18.2	18.6	14.0	10.5	7.6	5.0
24	6.1	6.3	6.4	11.5	14.0	17.5	18.1	18.4	14.0	10.2	7.5	5.0
25	5.5	6.5	6.9	11.5	13.8	17.8	18.1	18.2	14.0	9.9	7.8	5.0
26	5.0	6.8	7.0	11.8	13.6	17.8	18.3	18.5	14.0	9.9	8.0	4.2
27	4.7	7.1	7.4	12.2	13.7	17.9	17.7	18.5	14.5	9.7	8.0	4.1
28	4.5	7.2	7.8	11.7	13.7	18.4	18.2	18.5	14.5	10.0	7.9	4.0
29	5.2	7.1	7.9	11.7	13.4	19.0	18.2	18.0	14.6	10.2	7.3	3.2
30	5.0	-999	8.0	11.8	13.8	19.5	18.1	17.4	14.5	10.2	6.6	3.4
31	4.1	-999	8.2	-999	13.8	-999	17.7	17.4	-999	10.0	-999	3.5
1977												
1	3.1	2.4	4.2	7.6	10.3	15.4	16.4	18.1	15.6	13.5	11.0	3.4
2	2.8	2.3	5.4	7.5	10.4	15.9	16.6	18.2	15.5	13.0	10.5	3.3
3	2.5	3.0	6.0	7.0	10.1	16.2	16.3	17.6	15.4	12.8	10.0	4.0
4	2.6	3.2	6.2	6.7	9.9	16.8	17.2	17.6	15.4	13.0	9.5	4.5
5	3.8	3.5	6.0	7.2	10.2	16.6	17.9	17.3	15.5	12.7	9.4	4.7
6	3.9	3.5	6.1	7.5	10.5	16.1	18.4	16.9	15.4	12.4	9.2	5.2
7	3.5	3.8	6.4	7.5	10.7	15.4	18.9	17.2	15.2	12.5	9.5	5.1
8	3.5	3.9	6.2	6.9	10.1	15.2	19.3	17.4	15.0	12.5	9.3	5.1
9	4.0	4.1	6.8	6.9	11.0	15.1	18.5	17.1	14.5	12.6	8.8	4.9
10	3.8	5.0	6.4	7.6	10.8	15.4	19.0	17.5	14.5	12.3	9.5	5.5
11	3.1	5.0	6.7	7.9	12.0	15.0	19.1	17.5	15.0	12.2	9.8	5.7
12	2.7	4.8	6.4	8.4	12.0	14.0	19.4	17.6	15.0	12.0	9.3	6.0
13	2.5	4.5	6.2	8.7	11.3	14.0	19.5	17.7	14.7	11.6	8.3	6.3
14	2.5	4.5	6.4	8.6	11.4	14.4	18.9	17.9	14.9	11.9	8.3	6.8
15	2.5	4.4	6.5	8.5	11.5	14.5	18.5	18.0	15.1	12.1	8.0	7.0
16	2.5	4.0	6.5	9.0	11.8	14.8	18.0	17.6	15.1	12.5	7.5	6.6
17	2.2	4.0	6.5	9.5	12.7	15.4	18.0	17.2	14.9	12.5	6.8	6.7
18	2.0	4.4	6.8	9.5	12.0	15.0	17.6	17.0	14.4	12.7	6.4	6.7
19	2.5	4.5	7.0	9.0	12.5	15.2	17.4	16.8	14.0	12.9	6.2	6.8
20	3.0	4.5	7.0	9.5	12.5	15.3	17.5	16.8	14.0	13.0	6.5	6.9
21	3.8	4.5	6.8	9.9	13.1	15.6	17.4	16.5	13.7	13.1	5.9	6.4
22	4.0	4.7	6.9	10.0	13.8	16.0	17.5	16.1	13.5	13.2	5.5	6.2
23	4.0	5.0	7.0	10.0	14.2	16.5	18.0	16.3	13.7	12.6	5.8	6.7
24	4.0	4.8	6.5	9.8	14.6	17.0	17.5	16.5	13.8	12.5	6.1	7.0
25	4.1	4.5	6.7	10.5	14.6	16.8	17.5	15.7	13.7	12.1	5.5	6.8
26	4.1	4.6	6.8	10.8	14.6	16.4	17.4	16.0	14.0	12.0	5.0	6.5
27	4.0	4.1	7.0	10.6	14.8	16.5	16.9	15.8	14.0	12.1	4.5	6.1
28	3.9	4.0	6.4	10.2	15.0	16.5	17.0	15.6	14.0	11.5	4.2	5.7
29	3.4	-999	6.1	10.4	15.3	16.4	17.0	15.5	14.0	11.8	4.1	5.2
30	2.6	-999	6.5	10.5	15.6	16.4	17.2	15.6	14.0	11.8	3.7	5.6
31	2.4	-999	6.6	-999	15.1	-999	17.4	15.5	-999	11.9	-999	5.7

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1978												
1	6.2	3.0	5.3	7.3	9.6	16.8	15.2	17.0	16.5	13.4	11.5	6.4
2	6.2	3.6	5.5	7.5	9.3	17.0	15.4	16.7	16.2	13.6	11.7	6.2
3	5.9	3.2	5.7	7.6	9.3	16.8	15.1	16.9	16.1	13.5	11.5	6.5
4	5.2	4.0	5.2	7.9	10.0	17.3	15.0	16.4	16.1	13.1	11.8	6.9
5	5.5	4.2	4.5	7.7	9.9	16.7	14.5	16.5	16.3	13.4	12.1	6.2
6	6.0	4.0	4.7	8.0	10.4	16.4	14.9	16.5	16.0	13.8	11.9	6.5
7	6.1	4.3	5.5	7.8	10.8	16.4	15.5	16.5	16.0	13.5	11.6	6.5
8	5.5	4.5	6.0	7.5	10.8	15.8	15.6	16.4	16.0	13.6	11.8	7.0
9	5.1	4.0	6.0	7.8	10.6	15.6	15.7	16.0	16.0	13.6	11.0	6.9
10	4.5	3.2	6.2	7.3	11.6	15.4	16.1	16.0	16.0	13.7	10.9	6.9
11	4.5	2.5	6.9	6.9	12.2	15.5	16.1	16.4	16.1	13.5	11.0	7.5
12	4.0	2.1	6.9	7.1	12.0	15.5	16.7	16.5	15.6	13.8	11.0	7.7
13	3.8	2.0	6.5	7.5	11.8	15.3	17.2	16.6	15.7	13.6	10.1	7.2
14	4.3	1.9	6.6	7.4	11.7	15.7	17.6	16.4	15.5	13.8	10.1	6.8
15	4.7	1.6	6.8	7.7	12.0	15.0	18.0	16.5	15.5	13.5	10.5	6.4
16	4.9	1.5	6.0	8.2	12.0	14.2	17.4	16.5	15.8	13.0	10.0	5.8
17	4.0	1.5	5.5	8.5	12.7	14.8	17.3	16.1	15.1	12.6	9.8	5.0
18	3.5	1.5	5.3	8.3	13.0	15.7	17.1	16.3	14.9	12.1	10.2	4.5
19	3.5	1.5	6.0	8.2	12.9	16.5	17.2	16.5	14.7	12.2	10.2	4.0
20	3.4	1.4	5.8	8.5	13.0	16.0	16.8	16.4	15.0	12.5	9.3	4.0
21	3.4	1.5	5.3	9.0	13.0	15.5	16.6	16.5	15.0	12.5	9.0	3.4
22	4.0	1.5	5.5	9.5	13.5	15.4	16.7	16.6	15.4	12.5	9.6	3.4
23	3.8	2.5	5.8	9.6	13.9	15.4	16.7	16.9	15.5	12.0	10.0	3.3
24	4.2	3.6	5.8	9.8	14.4	14.8	16.7	16.8	15.9	12.0	9.8	3.6
25	3.6	4.1	6.0	10.2	14.8	14.6	16.7	17.0	15.0	12.0	8.7	4.1
26	3.2	4.5	5.6	9.5	14.6	14.3	16.3	17.0	14.9	12.8	7.6	4.5
27	3.0	4.5	6.5	9.5	15.0	14.3	16.9	17.1	14.4	12.7	6.9	5.0
28	3.4	4.9	6.9	9.5	15.3	14.5	16.8	17.0	14.3	12.7	6.2	5.5
29	3.5	-999	6.9	10.0	16.0	14.9	17.0	16.9	14.1	12.5	5.4	5.0
30	3.0	-999	7.0	10.2	16.4	15.2	17.2	17.0	13.6	12.6	5.8	4.4
31	2.5	-999	7.1	-999	16.4	-999	17.4	17.0	-999	12.5	-999	3.8
1979												
1	3.2	2.1	3.4	5.9	9.7	13.7	15.6	17.7	16.8	12.4	9.6	8.8
2	2.8	2.0	4.1	5.5	9.5	14.2	16.2	17.5	16.6	12.9	9.0	8.8
3	2.5	1.7	5.3	5.6	9.0	14.8	16.1	17.5	16.2	13.0	9.5	8.3
4	2.3	1.6	4.9	6.0	9.0	15.5	16.3	17.0	16.1	12.9	10.0	7.8
5	2.1	1.7	4.5	6.5	9.0	15.0	17.0	17.0	16.2	12.0	9.3	8.0
6	2.0	1.7	5.0	6.5	9.0	15.2	17.3	17.2	16.2	11.6	9.1	7.1
7	2.1	1.7	4.7	6.6	9.1	15.4	17.5	17.5	16.0	12.0	8.8	7.4
8	2.6	1.7	4.0	6.3	9.6	15.6	17.5	17.0	16.0	12.5	8.3	8.1
9	2.5	1.5	4.6	5.9	9.3	15.1	17.0	17.0	15.4	13.1	7.8	8.0
10	2.3	1.5	4.0	5.8	9.8	15.0	17.0	17.1	15.0	13.0	7.0	7.9
11	2.3	1.6	4.9	6.0	10.0	15.5	17.0	17.0	15.3	12.9	6.7	7.3
12	2.3	2.0	5.0	6.6	11.0	15.5	17.4	17.8	15.5	12.7	6.8	6.4
13	2.3	2.2	4.9	7.0	11.3	15.6	18.0	18.0	15.1	12.9	5.8	6.5
14	2.0	2.2	4.9	7.8	12.3	15.5	17.7	17.8	15.0	12.9	5.7	5.8
15	3.3	2.0	4.5	7.6	12.8	15.4	17.3	17.0	14.8	12.7	5.7	5.3
16	4.1	1.5	4.4	8.4	12.3	15.5	17.7	16.9	14.8	12.7	5.2	5.0
17	3.5	1.5	4.0	9.0	11.8	15.8	18.0	16.5	15.1	12.2	5.0	4.8
18	2.5	1.4	3.9	9.5	12.0	16.2	17.8	16.2	15.0	11.6	5.5	4.7
19	2.7	1.6	3.9	9.8	12.2	17.0	17.1	16.6	14.8	11.8	5.7	4.4
20	2.5	2.5	4.0	9.4	12.2	17.6	16.8	16.3	14.4	11.1	5.3	4.0
21	2.9	3.3	4.0	10.0	11.8	17.4	16.3	16.0	13.7	10.5	5.6	4.0
22	2.8	3.5	3.5	10.0	11.5	16.5	16.6	16.0	13.0	10.4	7.0	4.0
23	2.8	3.0	3.5	9.6	11.8	15.9	16.6	15.9	13.1	10.5	7.3	3.5
24	2.7	2.8	4.0	10.1	12.1	16.0	17.1	15.5	13.1	10.6	6.6	3.5
25	2.6	3.0	4.5	9.9	12.0	16.5	17.3	15.6	13.5	10.6	6.2	3.0
26	2.2	3.5	4.8	9.9	12.0	16.4	17.8	15.8	13.8	10.0	7.4	3.5
27	2.1	4.1	5.0	9.4	12.3	16.4	18.0	15.6	13.3	10.0	7.3	4.3
28	2.0	4.0	4.5	10.1	12.9	16.4	18.2	15.6	12.5	10.2	8.0	3.8
29	2.0	-999	4.5	10.1	12.8	16.5	18.5	16.0	12.2	9.8	8.5	3.2
30	2.0	-999	4.5	9.5	13.1	16.3	19.0	16.0	12.0	9.9	8.8	2.9
31	2.0	-999	5.2	-999	13.8	-999	18.0	16.5	-999	10.2	-999	2.5

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1980												
1	2.3	3.2	6.3	7.1	11.5	13.8	15.7	18.0	17.5	13.8	10.1	4.5
2	2.0	2.5	6.4	7.0	12.0	14.7	15.6	18.0	17.5	13.5	10.3	5.1
3	2.0	2.7	6.0	7.2	11.6	15.0	15.6	17.7	17.1	13.5	9.9	5.0
4	2.7	2.5	6.1	7.8	11.8	15.5	15.5	18.0	17.0	13.3	9.0	4.8
5	2.8	3.1	5.7	8.0	12.0	15.9	15.4	18.1	16.7	13.0	8.8	5.3
6	3.0	3.5	6.3	8.3	11.8	16.5	15.6	17.7	16.9	12.7	8.7	5.5
7	2.8	3.0	6.0	8.7	12.0	16.4	15.7	18.0	16.9	12.4	8.5	4.7
8	2.6	3.8	6.0	8.5	12.0	16.1	15.5	17.9	16.9	11.9	8.5	4.0
9	3.0	4.1	6.0	8.5	12.2	15.7	15.4	18.0	16.5	11.5	8.3	4.0
10	3.4	4.0	6.1	8.7	12.2	15.7	15.2	18.0	16.3	11.0	8.0	5.0
11	2.9	4.0	6.0	8.7	12.5	15.7	15.5	18.1	16.0	10.8	7.9	6.0
12	3.0	5.0	6.7	8.8	12.5	15.1	16.0	18.0	15.8	10.8	7.3	6.0
13	3.0	5.5	6.4	9.2	12.9	14.8	15.7	17.6	15.3	11.0	7.5	6.8
14	3.5	5.6	6.0	9.1	13.7	14.5	15.7	18.0	15.4	10.9	7.6	6.5
15	3.2	5.5	6.0	9.0	14.0	14.7	16.4	18.0	15.2	10.5	8.3	6.0
16	2.4	5.3	5.8	9.2	14.1	15.1	16.0	18.1	15.8	10.1	8.9	5.1
17	2.0	5.5	5.5	10.0	14.4	15.2	15.7	18.1	15.8	10.0	9.0	5.6
18	2.0	6.0	5.2	10.0	14.7	15.5	15.7	18.0	15.5	9.5	8.6	5.5
19	2.0	5.6	4.8	11.1	15.0	15.1	16.1	17.6	15.3	9.6	8.0	4.6
20	2.4	5.7	4.6	10.5	15.0	15.1	16.0	17.4	15.3	9.5	9.5	4.5
21	2.4	5.5	4.9	10.1	14.6	15.4	15.7	17.4	15.3	9.9	9.0	4.5
22	2.4	5.5	4.6	10.5	14.8	15.6	16.1	17.1	15.0	10.4	9.4	5.0
23	3.0	5.4	4.5	10.5	15.0	16.1	15.9	16.9	15.0	10.6	9.0	6.0
24	2.6	5.0	4.5	10.8	14.5	15.9	16.4	16.5	15.0	10.5	9.0	6.4
25	2.2	5.0	5.0	11.2	14.4	16.0	16.3	16.5	14.6	10.3	8.7	6.0
26	2.1	4.9	5.5	11.1	14.4	15.7	16.2	16.5	14.7	10.4	7.9	5.1
27	1.8	5.3	6.0	11.2	14.0	15.7	17.0	16.8	14.6	10.8	7.4	4.5
28	2.0	5.3	6.0	11.1	13.7	15.9	17.2	17.0	14.4	11.0	6.9	4.7
29	3.5	6.0	5.6	11.5	13.6	16.0	17.8	17.3	14.1	10.8	6.0	5.6
30	3.8	-999	6.0	12.0	13.5	16.1	18.0	17.0	13.6	10.3	5.0	6.3
31	3.7	-999	6.3	-999	14.0	-999	18.2	17.0	-999	10.0	-999	6.5
1981												
1	6.0	6.5	4.8	9.0	10.5	14.7	16.2	17.8	17.6	13.7	8.0	7.3
2	5.9	6.7	5.0	9.2	10.1	14.9	16.2	17.8	17.6	13.4	8.8	7.5
3	6.5	7.0	5.0	9.7	10.5	14.8	16.3	18.1	17.6	12.3	9.2	7.5
4	5.6	6.0	4.9	10.0	11.0	14.7	16.8	17.9	18.0	12.7	9.0	8.0
5	4.5	5.5	4.6	10.3	10.7	14.8	16.9	18.2	18.2	12.6	8.0	7.4
6	4.5	6.1	5.0	10.4	10.7	15.2	17.0	18.0	18.2	12.1	7.1	6.9
7	4.9	6.5	5.9	10.0	11.1	14.9	16.8	17.8	17.8	11.8	7.6	6.7
8	5.5	7.0	7.1	9.7	11.3	14.7	16.8	17.7	17.8	11.7	8.0	6.2
9	6.1	6.5	7.0	9.8	11.6	15.1	16.8	17.3	17.5	12.1	8.0	5.0
10	5.2	5.6	7.5	10.1	12.5	15.2	17.0	17.4	17.6	11.9	8.2	4.3
11	4.5	4.5	8.2	10.7	11.8	15.3	17.0	17.8	17.0	11.4	8.8	3.8
12	4.8	4.8	8.4	11.0	12.5	14.7	17.0	18.2	16.4	11.1	9.0	3.6
13	4.3	5.1	8.2	10.4	13.9	15.4	17.3	18.2	16.1	10.4	8.0	3.0
14	4.9	4.5	8.2	9.7	13.5	15.6	17.3	18.3	16.0	10.0	7.9	2.9
15	4.7	4.3	7.9	10.0	13.0	16.4	17.1	18.5	15.9	9.6	8.0	2.9
16	4.1	4.5	7.4	10.5	13.1	16.0	17.0	18.1	16.1	9.2	7.6	3.0
17	4.2	3.9	6.9	11.0	13.0	15.9	17.2	17.8	16.1	9.3	7.4	2.8
18	4.0	4.2	7.2	10.8	12.8	15.5	17.0	17.8	16.0	9.0	7.3	2.5
19	4.1	4.1	7.2	11.1	12.8	15.2	17.1	17.8	15.7	9.4	6.7	2.0
20	4.0	4.2	6.5	11.1	13.4	16.0	17.1	17.2	15.3	9.6	7.0	2.0
21	4.5	4.0	7.0	11.1	13.2	16.0	17.1	17.2	15.0	9.2	6.8	2.2
22	5.5	4.0	7.4	10.8	13.5	16.9	16.6	17.2	15.1	9.0	7.7	2.5
23	6.0	3.9	7.3	10.4	13.8	17.0	16.3	17.2	14.7	9.0	8.6	2.5
24	6.2	3.8	7.6	10.0	13.9	16.6	16.5	17.6	14.4	9.5	7.5	2.1
25	5.5	4.0	8.4	8.7	13.8	16.0	16.5	17.9	14.2	9.2	6.4	2.0
26	5.9	4.2	8.8	9.0	14.0	15.5	16.6	17.9	14.2	8.5	6.8	2.0
27	6.5	4.0	8.8	9.3	14.0	15.7	17.4	17.9	14.0	8.5	7.6	2.3
28	6.1	4.4	8.7	10.1	13.8	15.7	18.0	18.0	13.8	8.0	6.9	2.6
29	6.0	-999	8.5	10.2	14.0	15.9	17.9	18.0	13.7	8.0	6.4	3.0
30	6.3	-999	8.6	10.7	14.0	16.0	18.0	18.3	13.6	7.5	6.9	3.4
31	6.3	-999	8.7	-999	14.1	-999	18.3	17.9	-999	7.8	-999	3.5

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1982												
1	3.3	6.6	5.8	8.0	11.6	16.0	16.4	18.5	16.0	12.6	10.7	5.3
2	3.0	6.6	5.2	7.6	11.3	16.5	16.3	18.4	16.0	12.5	10.1	5.0
3	4.4	6.3	5.5	7.9	10.6	17.0	16.5	18.4	16.0	12.4	9.5	4.9
4	5.3	6.3	5.2	8.3	10.7	17.2	16.4	18.4	16.1	12.4	9.8	4.9
5	5.6	6.6	5.0	9.1	10.8	17.8	16.2	18.2	16.0	12.5	10.2	5.2
6	5.0	6.4	5.4	9.6	10.5	18.3	16.5	18.0	15.5	12.5	10.0	4.8
7	3.5	5.8	5.2	10.0	10.6	17.5	17.0	17.7	15.5	12.2	9.9	4.0
8	3.0	5.0	5.3	10.0	10.5	17.5	17.7	18.3	15.5	12.2	10.0	4.8
9	2.4	5.3	5.1	9.3	11.0	17.8	17.9	18.1	16.0	12.2	10.0	4.5
10	2.2	5.2	5.6	9.1	11.6	18.0	17.5	17.8	16.0	12.0	9.8	4.2
11	2.0	5.5	5.2	9.2	11.9	16.6	17.2	18.0	15.3	11.8	9.0	3.5
12	1.9	5.0	5.0	9.0	12.3	17.0	17.5	17.8	15.5	11.5	9.4	3.0
13	1.7	5.4	5.0	9.4	12.5	17.0	17.9	17.5	15.5	11.2	8.7	3.0
14	1.6	5.0	5.5	10.0	12.9	16.5	18.0	17.2	15.8	11.3	7.9	2.7
15	1.6	4.1	5.8	10.1	12.8	16.5	17.2	17.5	16.2	10.8	7.2	4.0
16	1.7	3.8	5.2	10.5	12.7	15.1	17.1	17.3	16.4	11.0	7.5	4.5
17	2.0	3.1	5.0	10.2	13.0	16.1	17.2	17.2	16.6	11.0	7.2	3.9
18	2.4	3.4	5.3	10.5	13.2	16.5	17.5	17.0	16.8	11.0	7.9	3.5
19	4.5	3.5	5.6	10.5	13.1	15.7	17.8	16.6	16.2	11.1	7.5	3.3
20	4.1	4.0	5.9	10.8	13.4	15.5	18.4	16.0	15.4	11.2	7.0	3.6
21	4.4	4.0	6.4	10.7	13.7	16.0	18.6	16.1	14.7	10.6	7.3	3.7
22	4.1	4.0	6.8	11.0	13.6	15.0	18.8	16.3	14.0	10.3	7.0	3.2
23	3.8	3.7	7.4	10.6	13.9	14.4	19.0	16.5	13.8	10.0	6.8	2.9
24	4.3	3.8	8.0	10.9	14.2	14.5	18.5	16.2	13.8	9.6	6.3	3.8
25	5.0	4.2	8.1	11.4	14.2	14.9	18.8	15.7	13.4	9.7	5.8	4.8
26	5.3	4.6	8.0	11.5	14.3	15.0	18.8	15.6	13.3	10.0	5.7	5.5
27	4.9	5.0	7.9	11.8	14.3	15.5	18.5	15.8	13.0	9.8	5.2	5.3
28	4.8	5.2	7.5	12.3	14.6	16.1	19.0	15.6	12.8	9.7	4.9	4.5
29	5.1	-999	7.5	12.1	15.0	16.0	18.8	16.0	12.5	10.0	4.5	5.0
30	6.0	-999	7.5	11.7	15.4	16.4	18.5	16.1	12.5	10.5	4.6	5.2
31	6.5	-999	7.8	-999	15.8	-999	18.8	15.6	-999	10.6	-999	5.3
1983												
1	5.0	4.2	4.5	7.4	10.2	13.5	16.5	19.0	17.8	14.9	10.2	8.5
2	4.7	3.7	5.3	7.0	9.8	13.0	16.4	18.4	17.8	15.0	10.5	8.7
3	5.0	3.7	6.1	6.7	10.0	13.4	16.8	17.9	17.7	14.8	10.7	8.7
4	5.1	3.0	5.7	6.0	10.7	13.4	17.4	18.0	17.3	15.3	10.8	8.9
5	5.0	2.8	5.8	6.5	11.2	14.1	17.4	18.7	17.0	15.0	10.2	8.9
6	5.9	3.4	6.2	6.8	11.0	14.1	17.9	19.0	16.5	14.8	9.8	7.8
7	4.9	3.1	6.6	6.9	11.5	14.9	18.5	19.0	16.4	14.5	10.0	6.6
8	4.1	2.7	6.6	7.1	12.0	15.0	19.0	18.9	16.6	14.0	10.7	7.4
9	4.3	2.4	6.6	7.2	12.2	15.2	19.5	19.0	16.4	13.9	10.7	7.9
10	4.4	2.8	7.3	7.6	11.9	15.3	19.9	19.0	16.2	13.7	10.7	7.2
11	5.4	2.5	7.5	7.0	11.6	15.0	20.2	19.0	15.7	13.0	10.5	6.4
12	5.7	2.1	7.5	7.2	11.3	14.9	20.5	18.6	15.4	12.9	10.3	6.0
13	5.2	2.5	7.3	7.7	11.6	15.0	20.8	18.7	15.0	13.1	10.2	5.6
14	4.7	3.0	7.5	8.0	11.4	14.6	21.2	19.0	15.2	12.5	9.5	7.0
15	5.2	3.3	7.0	8.6	11.6	14.8	21.0	19.4	15.0	12.1	8.7	6.5
16	6.0	3.5	7.5	9.0	11.8	15.5	21.0	18.7	14.9	11.7	8.4	5.9
17	6.1	3.5	8.3	8.5	12.1	15.4	20.5	18.3	15.0	11.5	8.4	6.1
18	5.9	3.1	8.7	8.3	12.6	15.6	19.8	18.3	14.9	11.8	8.7	6.0
19	4.8	2.6	8.8	8.5	12.9	16.5	19.2	18.2	14.5	11.7	8.8	6.0
20	4.0	2.4	8.8	8.5	12.8	17.3	19.0	18.7	14.0	11.2	8.5	6.3
21	4.2	2.7	8.2	8.5	12.3	17.7	18.7	18.3	13.8	10.8	7.7	6.5
22	4.7	2.9	7.4	8.7	12.5	18.0	19.2	18.6	13.5	10.8	7.0	6.4
23	4.2	2.7	7.5	8.3	12.6	17.2	19.3	18.3	13.8	10.5	6.0	6.2
24	5.0	3.0	7.7	8.9	12.6	17.0	19.4	18.5	14.8	9.9	5.8	6.0
25	5.2	3.5	7.3	9.4	13.1	17.0	19.1	18.4	14.4	9.6	7.0	6.5
26	5.0	4.4	7.0	8.9	13.3	17.5	19.3	18.8	14.5	10.2	8.0	6.1
27	5.8	4.5	7.3	9.1	13.4	16.8	19.2	19.0	15.0	10.5	8.5	6.6
28	6.0	4.3	7.0	9.5	13.5	16.9	18.8	17.9	15.3	9.9	8.5	7.5
29	6.0	-999	7.3	10.1	13.1	16.6	19.1	17.6	15.2	9.0	8.0	8.0
30	5.0	-999	7.2	10.3	13.0	16.5	19.0	17.7	15.1	9.0	7.9	7.2
31	5.4	-999	7.3	-999	13.2	-999	19.2	18.0	-999	9.5	-999	7.0

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1984												
1	7.5	3.0	5.5	6.2	12.2	13.7	17.2	17.9	18.3	13.4	10.4	6.9
2	6.6	3.7	5.6	5.7	12.3	14.0	17.1	18.1	18.2	13.0	10.5	5.8
3	6.1	4.0	4.6	6.0	12.6	14.4	16.8	17.9	18.5	12.4	9.5	5.0
4	5.5	4.0	5.2	6.1	12.8	13.5	16.6	17.0	17.6	11.9	9.3	5.8
5	5.1	4.4	5.8	6.5	13.0	14.5	17.3	16.9	16.8	11.5	8.3	6.2
6	5.2	4.3	6.5	6.9	13.0	14.5	17.9	17.6	16.5	11.3	7.8	6.2
7	5.5	4.0	6.8	7.1	12.2	14.5	18.1	17.5	16.6	11.5	7.5	6.1
8	4.8	4.0	7.0	7.4	12.2	15.6	18.4	17.3	16.6	12.2	7.9	6.8
9	4.2	3.6	7.2	7.6	12.7	16.6	18.5	18.0	16.4	12.4	8.5	6.0
10	4.9	4.2	7.0	8.0	12.1	16.9	17.8	17.7	15.8	12.4	8.5	5.8
11	5.9	5.0	7.0	8.4	11.9	16.5	17.6	17.9	15.9	12.2	8.7	6.0
12	5.3	5.5	6.4	7.9	12.0	16.2	17.5	18.0	16.3	12.2	9.0	6.2
13	5.5	5.4	6.3	8.5	12.4	16.0	17.5	17.7	16.6	12.5	8.3	6.3
14	4.8	5.3	6.0	8.5	12.8	16.0	18.0	17.6	16.5	13.0	7.9	6.6
15	4.4	4.9	6.0	8.4	13.3	17.0	17.8	18.1	16.3	13.1	7.6	6.6
16	4.0	4.7	5.6	8.2	13.0	17.2	17.6	18.2	16.5	12.7	7.3	6.4
17	3.8	5.0	5.4	8.0	12.9	17.5	17.7	18.0	16.1	12.7	6.9	6.2
18	3.5	5.4	5.6	8.4	13.0	17.5	17.8	18.5	15.7	12.4	6.8	5.4
19	3.3	5.1	5.7	8.8	13.5	18.0	18.3	18.7	15.6	11.9	6.9	5.3
20	2.8	4.5	5.7	9.5	13.3	18.5	18.4	18.8	15.0	11.5	6.5	5.8
21	2.5	4.5	5.7	9.9	13.0	17.9	18.6	19.0	14.5	10.8	6.6	5.4
22	2.7	4.9	5.8	9.9	13.0	17.2	18.3	19.3	14.4	11.2	7.0	5.3
23	2.6	4.8	6.2	10.5	13.0	16.5	18.0	19.3	14.1	11.2	6.8	6.5
24	2.8	4.9	5.9	10.8	13.7	16.4	18.3	18.9	13.7	10.8	6.7	6.9
25	2.7	5.5	5.9	11.2	13.6	16.5	18.6	18.8	13.5	10.9	6.1	5.7
26	2.6	5.5	6.1	11.7	13.4	16.7	18.6	18.9	13.3	10.5	5.6	5.1
27	2.5	5.1	6.1	12.0	13.0	17.2	18.7	19.0	13.7	9.5	5.8	4.4
28	2.6	4.5	6.4	12.5	13.5	17.0	18.6	18.7	14.0	9.8	6.5	4.3
29	3.0	4.6	6.8	12.4	14.0	17.0	18.4	18.0	13.7	10.1	6.2	5.2
30	2.9	-999	6.9	12.5	14.5	16.6	18.4	17.8	13.7	10.5	6.9	5.9
31	2.9	-999	6.7	-999	14.3	-999	17.6	18.1	-999	10.1	-999	6.0
1985												
1	4.9	3.5	4.7	7.5	10.5	15.0	16.4	17.4	15.0	15.4	9.5	6.0
2	3.9	3.7	4.7	7.8	10.5	15.4	16.8	17.0	15.0	15.5	9.0	6.5
3	3.1	4.0	4.8	8.4	10.8	15.8	17.8	17.0	14.9	15.3	8.4	7.2
4	2.7	4.8	4.8	8.6	10.2	16.0	17.2	16.9	14.6	14.7	8.3	7.0
5	2.5	4.9	4.8	8.5	10.3	16.6	18.0	16.3	14.5	14.1	9.0	7.0
6	2.4	4.7	5.2	8.8	10.0	15.5	17.4	16.4	14.4	14.0	8.1	6.5
7	2.2	5.0	5.5	8.7	10.4	14.8	17.0	16.4	14.6	13.5	8.0	6.1
8	2.0	4.9	5.2	8.3	11.3	15.0	16.8	16.0	14.4	12.8	8.5	5.6
9	2.0	4.0	5.8	8.4	11.7	14.6	16.6	15.1	15.3	12.5	8.7	5.2
10	2.0	3.6	6.9	8.8	11.2	15.0	17.0	15.2	15.6	12.6	8.0	4.5
11	2.0	3.1	6.0	8.9	11.6	15.1	17.0	15.4	15.4	12.8	7.2	4.6
12	1.9	2.6	5.5	8.4	12.1	14.8	17.0	15.2	15.5	12.5	6.8	5.0
13	1.8	2.3	6.0	7.8	12.6	15.2	16.9	15.5	14.9	12.5	6.7	6.2
14	1.7	2.0	6.0	8.3	12.3	14.8	16.9	15.8	14.8	12.8	7.0	6.6
15	1.7	1.9	5.5	8.6	12.4	14.6	17.0	15.2	14.4	13.2	6.5	7.4
16	1.5	1.8	5.0	9.6	12.2	14.9	16.5	15.2	14.3	13.0	6.3	7.6
17	1.5	1.7	4.9	10.0	12.7	15.5	16.5	15.5	14.5	12.8	6.1	8.0
18	1.5	1.5	4.6	9.8	13.4	15.5	16.5	16.3	14.8	12.5	6.4	8.0
19	1.5	1.5	4.8	10.4	13.5	15.8	16.5	16.5	14.8	12.2	6.2	6.8
20	1.5	1.5	4.7	10.1	12.9	15.9	16.4	16.5	14.1	12.0	5.5	6.7
21	1.5	1.6	4.3	9.7	12.6	16.0	16.4	16.2	13.9	12.2	5.5	7.5
22	1.4	2.1	4.0	9.3	13.0	16.0	16.8	15.9	14.5	11.7	5.0	7.0
23	1.5	3.0	4.2	10.2	13.5	15.9	16.8	15.8	14.7	11.1	4.8	6.2
24	1.4	4.0	4.4	9.9	13.0	15.5	17.0	15.5	14.5	11.0	4.4	5.7
25	1.4	3.5	4.4	10.6	13.6	15.6	17.7	15.3	14.5	11.0	4.0	5.5
26	1.4	3.6	5.3	10.7	13.3	16.0	17.7	14.9	14.5	10.6	4.3	5.4
27	1.4	4.0	5.2	11.0	13.5	15.8	18.2	15.1	15.0	10.6	4.1	4.7
28	1.3	4.4	4.9	10.3	13.0	15.8	18.0	15.5	15.0	10.7	3.7	3.5
29	1.5	-999	5.4	10.3	13.5	16.0	17.2	15.7	15.0	10.3	3.4	3.0
30	1.9	-999	6.5	10.5	14.2	16.4	17.5	15.5	15.0	10.2	3.3	2.7
31	2.9	-999	7.0	-999	14.5	-999	17.8	15.4	-999	10.3	-999	2.6

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1986												
1	2.6	3.1	1.2	5.7	9.6	12.6	17.5	16.3	14.5	13.9	9.0	7.8
2	2.9	3.1	1.2	6.1	10.0	13.3	17.8	15.8	15.0	13.3	8.2	7.4
3	3.1	3.2	1.1	6.4	10.3	14.5	17.7	15.5	14.8	13.1	8.1	8.1
4	2.5	3.3	1.4	6.1	9.8	14.1	17.4	16.1	14.5	12.9	8.1	8.4
5	2.5	3.0	2.8	6.0	9.7	13.7	17.3	16.0	14.4	13.3	8.3	8.5
6	2.6	2.5	3.0	6.0	10.0	14.1	17.3	16.0	14.3	13.5	8.4	7.5
7	2.8	2.2	3.1	6.0	10.0	15.2	16.9	16.0	14.1	13.8	8.5	7.0
8	3.0	2.0	3.7	6.0	10.5	14.5	18.7	15.8	14.4	14.0	8.6	7.0
9	3.4	2.0	4.0	5.8	11.0	14.3	17.1	16.0	14.2	13.8	8.2	6.3
10	4.5	2.0	4.5	6.3	11.5	14.3	16.8	16.2	14.3	13.5	8.7	5.5
11	4.4	2.1	4.8	6.4	11.2	13.7	16.9	16.2	13.5	12.8	8.4	6.0
12	4.0	2.5	5.4	6.8	11.7	14.3	17.0	16.7	13.2	12.5	8.0	5.5
13	4.6	2.2	5.5	7.0	11.5	14.2	17.4	16.9	13.1	12.0	8.4	5.7
14	4.8	2.0	5.6	7.5	11.5	14.9	17.4	16.0	13.0	11.9	8.3	5.0
15	4.4	1.9	6.4	7.0	11.3	15.0	18.0	16.0	12.7	11.8	8.0	5.0
16	3.9	2.0	6.8	6.2	11.1	15.7	18.0	15.9	12.5	11.4	8.0	5.0
17	3.7	2.0	6.3	5.7	11.6	16.5	17.5	15.7	12.6	11.6	7.5	4.5
18	4.7	2.0	6.3	6.3	11.7	15.8	17.2	15.8	12.5	11.4	7.0	5.0
19	5.0	2.0	6.0	6.5	11.7	16.1	17.0	15.7	12.1	10.2	6.6	4.6
20	4.5	2.0	6.5	6.9	11.7	16.4	16.7	15.5	12.6	10.3	6.2	4.2
21	4.6	1.8	6.0	7.3	12.0	16.3	17.0	15.9	12.7	10.0	5.7	3.8
22	4.0	1.5	6.6	7.3	11.5	16.3	16.9	15.3	12.9	9.8	5.7	3.3
23	4.0	1.5	6.5	7.6	11.5	16.2	16.8	14.5	13.3	9.4	6.0	3.0
24	3.5	1.4	6.0	7.8	11.8	16.2	16.7	14.5	13.5	9.2	6.4	3.4
25	3.0	1.3	5.5	8.5	12.0	15.8	16.3	15.1	13.2	9.5	7.5	4.5
26	3.3	1.2	5.8	9.0	12.4	16.3	16.3	14.3	13.1	9.3	7.4	4.5
27	4.1	1.2	6.0	8.8	12.4	16.8	16.5	14.1	12.8	9.7	7.0	4.1
28	3.5	1.2	6.0	9.5	11.8	17.0	16.5	14.1	13.0	10.3	7.5	4.5
29	3.0	-999	6.0	9.4	12.2	18.0	16.6	14.3	13.7	9.9	7.5	5.5
30	2.5	-999	5.5	9.3	12.3	17.9	16.8	14.3	13.9	9.7	7.8	6.1
31	2.9	-999	5.5	-999	12.3	-999	16.9	14.2	-999	9.3	-999	6.2
1987												
1	6.0	2.5	6.3	7.5	12.8	14.8	16.4	17.7	17.9	12.6	9.0	5.0
2	5.9	3.6	6.8	7.3	12.2	15.0	16.0	17.6	17.7	12.5	9.3	4.5
3	5.0	4.6	6.0	7.0	11.5	14.5	16.4	17.7	17.8	12.6	9.6	4.5
4	5.0	4.5	5.5	7.0	11.4	14.4	17.0	17.7	17.4	12.8	9.6	4.9
5	5.1	5.0	5.6	6.9	11.4	14.3	17.2	17.5	16.9	12.5	9.1	5.2
6	4.8	5.7	6.0	6.7	11.7	14.0	17.9	17.0	16.7	12.5	8.7	5.5
7	4.0	5.2	6.1	6.9	12.2	13.8	17.9	17.0	16.3	12.2	8.6	5.5
8	3.2	5.5	5.5	7.6	12.8	13.4	17.5	16.5	15.8	12.2	8.6	5.0
9	3.0	5.6	5.6	7.5	13.2	13.3	17.7	16.5	15.9	11.7	9.0	4.5
10	3.5	5.5	5.2	7.2	12.8	13.3	17.4	16.6	15.4	11.0	9.0	3.7
11	3.5	5.0	5.0	6.7	12.8	13.9	17.7	17.2	15.2	10.5	8.4	3.2
12	2.9	4.8	4.6	7.1	12.8	13.7	17.9	17.0	15.1	10.5	8.0	3.0
13	2.5	4.5	4.4	8.1	12.8	13.8	18.0	16.8	15.3	10.5	8.0	3.1
14	2.4	3.8	4.9	8.7	12.7	13.7	17.8	17.0	15.2	10.5	7.3	3.0
15	2.2	3.2	5.4	9.0	12.3	14.0	18.1	17.0	14.8	10.4	7.3	3.0
16	2.2	2.7	5.7	9.5	12.2	14.5	17.5	17.8	14.5	10.2	7.9	3.5
17	2.5	2.4	6.1	9.5	12.4	14.6	17.5	17.8	14.7	10.0	8.0	4.6
18	2.9	2.2	6.0	10.5	12.3	14.5	17.5	18.5	14.8	10.3	8.5	5.5
19	3.7	2.0	5.8	10.5	12.8	14.8	17.1	18.1	14.5	10.2	9.0	5.7
20	4.8	2.5	5.5	10.0	12.6	15.2	17.1	18.3	14.2	10.3	8.5	6.5
21	5.5	2.9	5.4	10.1	13.4	15.2	17.5	18.0	14.8	10.5	8.4	7.0
22	5.8	3.2	5.3	10.5	13.8	15.5	17.8	18.5	14.8	9.8	8.4	6.8
23	5.8	3.6	5.5	10.4	13.8	16.5	18.2	18.0	14.3	9.2	7.7	6.4
24	5.6	3.8	5.7	10.4	13.7	16.1	18.6	17.4	14.0	8.7	7.1	6.8
25	5.4	3.9	6.2	11.1	13.9	16.4	18.0	17.4	13.6	8.5	6.2	7.0
26	5.4	4.1	6.5	11.6	14.3	16.0	18.0	17.2	13.2	9.0	5.5	6.9
27	5.3	5.1	6.9	12.5	14.8	16.2	18.1	16.9	12.9	8.9	5.9	7.2
28	5.0	6.0	6.8	12.9	15.0	16.2	18.5	17.4	13.0	8.5	5.8	7.5
29	4.4	-999	6.5	13.1	14.8	17.0	18.4	17.5	12.7	8.4	6.4	8.0
30	4.0	-999	6.7	13.2	14.5	16.6	18.3	17.5	12.5	8.7	6.0	7.6
31	3.3	-999	7.2	-999	14.8	-999	17.9	17.6	-999	9.0	-999	7.5

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988												
1	7.5	4.2	5.5	8.0	9.4	13.2	16.0	14.7	13.9	10.8	7.5	6.7
2	7.5	4.5	5.1	7.6	9.8	13.0	16.0	14.5	14.1	11.2	7.4	6.2
3	7.0	4.2	5.2	7.6	10.0	13.4	15.4	14.8	13.5	12.1	7.9	6.0
4	6.5	4.8	4.9	7.5	10.2	13.3	15.2	14.8	13.3	12.2	7.8	6.4
5	5.9	4.5	4.7	7.6	10.2	13.3	15.6	15.3	13.4	11.9	8.0	5.5
6	5.6	4.3	5.4	8.0	10.5	13.7	15.4	15.8	13.8	11.9	8.0	5.0
7	5.3	4.0	5.9	8.7	10.7	13.6	15.2	15.5	14.4	11.0	8.2	4.7
8	5.0	3.8	6.4	8.8	11.2	13.5	15.2	16.1	15.4	10.3	8.4	5.8
9	6.1	4.0	6.9	8.7	11.2	14.2	14.5	15.5	15.4	10.4	8.9	6.8
10	6.0	4.0	6.4	8.4	11.2	14.8	14.9	15.5	15.3	9.9	9.0	7.7
11	5.4	4.0	6.4	8.5	11.9	15.3	15.0	15.3	14.9	9.7	8.8	7.8
12	5.3	3.9	7.0	8.9	12.3	15.6	15.0	15.2	14.5	9.8	8.5	7.9
13	5.4	4.0	7.0	9.2	12.8	15.7	14.9	15.0	14.0	9.8	8.0	8.0
14	5.2	4.5	6.7	9.0	13.2	16.0	15.1	15.1	13.3	9.8	8.0	8.4
15	5.0	5.0	6.9	9.3	14.1	16.5	14.6	14.8	13.3	9.8	7.6	8.2
16	4.9	4.9	6.8	9.9	14.4	16.2	15.0	14.9	13.3	10.1	7.6	7.8
17	5.0	4.6	6.5	10.4	14.5	15.5	14.9	14.8	13.5	10.5	8.0	6.5
18	4.5	5.0	6.5	10.7	14.0	15.5	14.7	15.0	13.4	10.9	8.5	6.8
19	4.8	5.4	7.0	11.0	12.7	15.7	15.0	15.2	13.3	11.3	8.5	7.8
20	4.9	5.9	7.7	11.0	12.0	15.9	15.3	15.1	13.2	11.4	8.1	6.7
21	4.5	6.1	7.9	11.0	12.0	15.8	15.1	14.7	13.3	11.2	6.5	7.8
22	4.0	6.3	7.9	11.1	13.0	15.0	15.0	14.3	12.9	11.5	6.1	7.7
23	3.8	6.2	7.9	10.8	13.1	15.8	15.1	14.6	12.5	11.3	5.8	7.5
24	3.8	5.8	7.9	10.4	12.6	16.2	15.2	14.5	12.5	11.4	5.0	7.0
25	4.0	5.3	7.2	9.9	12.1	16.8	15.2	14.4	12.0	11.5	4.0	7.6
26	4.0	5.3	7.0	10.1	12.5	16.5	15.0	13.8	12.6	11.8	3.7	8.2
27	4.4	5.7	7.1	10.4	12.6	16.0	14.8	14.1	12.8	11.5	4.4	7.5
28	4.3	6.1	7.5	10.1	12.7	15.7	14.8	14.0	12.6	10.9	5.4	7.8
29	4.5	5.8	7.3	9.5	12.4	15.9	14.3	14.0	11.8	9.7	5.6	8.4
30	4.4	-999	7.3	9.5	12.4	15.7	14.6	13.8	11.1	8.5	6.4	8.3
31	4.3	-999	7.7	-999	12.8	-999	14.5	13.7	-999	8.0	-999	8.0
1989												
1	7.6	6.9	4.8	9.0	9.5	12.5	14.6	15.7	14.8	13.0	9.8	5.2
2	7.5	7.1	4.8	9.0	9.9	12.4	14.8	15.9	14.4	12.8	9.8	5.2
3	7.2	7.6	5.4	8.4	10.5	12.2	15.5	16.5	14.4	12.7	9.5	4.6
4	7.3	8.3	6.0	7.4	11.0	12.7	16.2	16.9	14.5	12.7	9.5	4.6
5	6.0	7.2	6.2	7.9	11.4	12.8	16.5	17.0	14.7	12.9	8.9	4.6
6	6.4	7.8	7.1	6.5	11.2	12.5	17.2	17.0	14.6	12.5	8.1	5.0
7	7.2	8.3	6.9	6.5	12.1	12.5	17.4	17.0	14.7	12.6	8.1	5.5
8	8.0	8.0	6.0	6.7	12.9	12.5	17.4	16.5	14.0	12.7	8.3	5.7
9	8.3	7.8	6.5	7.1	12.1	12.8	17.1	16.5	13.8	13.0	7.6	5.3
10	6.7	6.9	7.0	7.4	11.5	12.9	17.2	15.9	13.6	13.0	7.5	5.4
11	5.8	6.0	6.4	7.5	9.7	13.2	16.5	15.6	13.2	13.0	7.7	5.6
12	5.9	6.0	6.5	7.5	9.7	13.6	17.2	15.7	14.0	13.4	7.8	5.5
13	5.1	5.8	6.6	7.4	9.7	14.5	17.7	15.5	14.2	12.9	8.1	5.6
14	5.9	5.8	6.3	7.7	10.2	14.7	18.0	15.2	13.7	12.0	8.6	5.3
15	6.5	6.5	6.4	7.6	10.5	14.8	17.8	14.8	13.5	11.6	9.0	4.9
16	7.3	6.0	5.8	8.0	10.7	15.3	18.1	14.6	13.7	12.2	9.0	4.8
17	6.5	5.5	5.3	8.0	10.7	15.1	18.5	14.4	13.5	13.0	8.5	5.7
18	5.6	6.2	5.4	8.3	11.8	16.0	18.5	14.5	13.5	13.1	8.6	5.7
19	5.6	6.2	6.5	8.5	11.8	16.5	18.8	14.5	13.5	12.9	9.2	4.4
20	6.1	5.2	6.1	8.9	12.3	17.1	19.2	15.0	13.5	12.1	9.2	3.8
21	6.4	4.8	5.5	8.5	13.2	17.3	19.0	14.9	13.8	11.4	9.3	4.4
22	5.5	5.0	6.5	9.0	14.0	16.8	19.0	14.6	13.9	11.0	9.0	5.0
23	6.0	4.4	5.7	8.5	14.5	16.7	18.8	14.5	13.2	11.0	7.3	4.6
24	7.0	4.1	6.2	7.7	14.9	16.0	18.8	14.7	13.7	10.5	6.7	5.3
25	7.5	4.4	5.7	7.0	14.3	16.0	19.0	14.8	13.9	10.7	7.0	5.6
26	7.4	4.3	6.2	7.1	13.8	15.3	18.3	15.0	13.9	10.3	6.1	5.1
27	7.5	4.6	7.2	7.2	13.8	15.3	17.8	14.8	14.0	9.8	6.0	4.3
28	7.5	4.4	7.4	7.2	14.2	15.1	17.2	14.4	13.5	10.1	6.5	4.1
29	6.4	-999	7.1	7.6	14.3	14.5	17.0	14.8	13.2	10.5	6.8	4.9
30	7.0	-999	7.8	8.6	13.7	14.8	16.9	15.7	13.0	10.6	6.2	5.3
31	7.2	-999	8.5	-999	13.2	-999	16.7	14.9	-999	10.5	-999	5.2

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1990												
1	5.7	4.6	4.5	9.1	11.8	14.5	15.9	17.2	16.1	12.8	9.0	4.6
2	5.4	4.3	4.0	9.2	12.5	14.6	15.0	18.2	16.4	13.0	8.8	5.1
3	5.2	4.1	4.3	8.3	12.8	14.1	14.6	18.8	16.6	12.8	8.0	5.6
4	5.4	4.5	5.0	7.5	13.4	13.9	15.0	17.8	15.9	12.1	7.6	6.0
5	5.9	6.2	5.5	7.2	14.1	14.0	15.1	17.5	15.6	12.5	7.1	6.4
6	6.3	6.8	6.0	7.5	13.6	13.8	15.0	17.0	15.1	13.2	7.0	6.3
7	5.5	5.5	6.8	7.9	12.5	13.5	15.0	16.9	14.4	12.2	7.2	6.2
8	5.5	5.2	7.2	8.1	12.1	13.5	15.1	16.9	14.5	11.5	7.3	5.1
9	5.5	4.8	6.7	8.0	11.8	14.0	14.7	16.8	14.4	11.9	7.5	4.4
10	5.9	5.5	6.8	8.1	12.0	14.4	14.5	17.0	14.5	11.8	8.3	4.0
11	6.8	5.0	7.5	8.5	11.7	14.0	15.5	16.8	14.5	11.7	9.0	3.4
12	7.1	4.5	7.3	9.0	12.2	14.0	15.8	16.6	14.7	12.0	9.7	4.6
13	6.0	4.0	7.3	8.8	11.9	14.3	16.1	16.7	15.0	12.3	10.5	4.0
14	5.9	4.1	7.4	8.4	12.4	13.8	17.1	16.5	14.7	12.6	10.1	3.8
15	6.6	4.0	7.4	8.0	12.8	14.2	18.0	16.5	14.0	12.5	9.5	3.2
16	7.6	3.5	8.6	7.8	13.2	14.9	17.2	15.9	14.2	12.1	9.7	2.8
17	7.0	4.0	8.8	7.5	13.2	15.3	17.8	15.5	13.8	11.7	9.8	2.9
18	5.8	4.5	9.1	7.1	13.2	15.4	17.9	14.9	14.0	11.8	9.0	3.2
19	5.8	5.2	9.0	7.4	13.4	15.1	18.5	15.4	13.8	11.8	8.0	3.5
20	5.3	6.1	8.0	7.8	12.7	14.8	18.8	15.1	13.1	11.8	7.0	4.0
21	6.0	6.0	8.2	7.9	13.2	15.1	18.4	15.4	12.5	12.0	6.4	5.0
22	6.8	6.1	7.8	8.5	13.8	15.4	18.5	16.1	12.1	11.9	6.2	6.5
23	6.3	6.8	7.6	9.0	13.8	15.1	18.8	17.3	12.0	11.7	5.3	6.5
24	5.3	7.5	7.8	9.5	13.5	15.5	18.8	17.5	12.0	11.8	6.0	5.4
25	4.6	6.9	6.9	10.1	13.7	15.0	19.0	17.5	11.7	11.4	5.5	5.0
26	4.4	6.9	7.3	10.1	14.2	15.0	19.0	18.0	11.4	11.5	5.6	4.7
27	4.0	5.6	7.7	9.8	13.8	15.3	19.2	18.1	11.7	10.8	5.4	4.6
28	3.6	5.0	7.4	9.6	14.4	15.1	18.0	17.7	12.3	10.5	4.5	3.9
29	3.7	-999	7.6	10.5	14.4	15.5	17.8	17.0	12.7	9.3	3.9	4.0
30	4.6	-999	8.8	10.9	14.4	15.2	17.7	16.4	13.0	8.8	4.5	3.5
31	4.7	-999	9.1	-999	14.5	-999	17.5	16.0	-999	9.0	-999	3.2
1991												
1	3.0	2.6	4.2	9.0	9.0	15.0	15.5	17.8	16.8	11.4	9.8	7.5
2	4.8	2.5	4.3	9.2	10.0	14.4	16.0	16.8	16.8	11.1	9.8	6.9
3	3.8	2.3	4.2	8.2	10.3	13.7	16.0	17.5	17.0	11.8	9.3	7.3
4	3.2	2.7	4.0	8.1	10.2	13.4	15.9	17.1	17.5	11.3	8.3	7.5
5	3.5	2.8	5.0	8.0	11.0	13.0	16.9	16.7	17.2	11.0	8.2	7.3
6	4.0	2.7	5.9	7.5	11.8	13.1	17.4	16.8	17.5	10.5	7.8	7.1
7	3.3	2.4	6.1	7.5	11.3	13.6	17.1	16.3	16.8	10.8	8.8	6.4
8	2.9	2.1	6.3	7.7	10.5	13.8	17.5	16.3	16.8	10.6	9.1	5.9
9	2.5	2.0	6.2	8.5	11.3	13.2	17.1	16.5	16.0	10.6	8.2	5.7
10	2.3	1.9	6.6	8.8	11.0	13.2	16.7	16.9	16.0	11.2	7.6	5.8
11	2.4	1.6	6.8	9.4	11.3	13.0	16.6	16.5	16.1	11.8	7.7	5.2
12	2.7	1.6	7.3	9.0	11.6	13.3	16.0	16.1	15.7	12.1	7.4	4.8
13	2.1	2.0	8.0	8.6	12.0	12.9	15.6	15.9	16.0	12.3	6.7	5.8
14	1.9	1.8	8.3	8.7	11.3	13.1	15.6	16.0	16.3	11.8	6.4	6.1
15	1.8	2.9	8.2	9.1	11.6	13.1	15.9	16.1	15.5	11.5	6.3	5.8
16	1.7	4.2	8.7	9.8	11.5	13.3	15.9	15.9	15.8	11.8	5.9	6.0
17	2.6	3.8	8.5	9.9	11.5	13.3	16.0	15.6	15.4	10.6	5.3	6.2
18	3.3	4.0	7.6	9.8	12.0	13.1	15.8	15.3	15.3	10.0	5.8	6.0
19	3.3	3.6	8.5	9.4	11.5	12.7	15.7	15.8	14.4	9.5	6.1	6.9
20	4.1	4.2	8.7	8.8	12.5	12.9	16.1	15.5	14.0	9.5	5.5	5.7
21	4.5	4.1	8.3	9.0	12.7	14.1	16.1	16.1	14.0	9.8	5.5	5.8
22	4.5	3.5	7.5	9.0	13.5	14.1	16.8	16.5	13.4	10.9	6.7	7.9
23	4.9	4.9	7.0	9.3	13.8	14.2	16.3	16.2	13.2	10.6	7.3	8.5
24	5.2	5.8	7.8	9.6	14.5	14.5	16.2	16.0	13.7	10.5	7.8	7.0
25	5.0	5.0	7.5	9.1	14.0	14.8	16.3	15.7	12.8	10.4	8.1	6.1
26	3.9	5.6	7.2	9.2	14.5	14.7	16.5	16.3	12.7	10.3	8.1	7.0
27	3.5	5.4	7.5	9.4	14.7	14.8	16.5	16.6	12.0	10.4	7.5	7.0
28	3.6	4.8	7.2	9.9	15.2	15.3	16.8	16.2	12.1	10.5	8.0	7.1
29	4.0	-999	7.3	9.7	14.5	15.2	17.0	16.9	11.7	10.4	7.7	7.2
30	4.0	-999	8.4	9.4	14.6	15.1	17.6	17.5	11.1	10.1	8.1	7.3
31	3.3	-999	8.8	-999	14.1	-999	17.5	16.9	-999	9.8	-999	7.1

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1992												
1	7.2	4.8	6.5	7.6	10.1	15.1	17.0	17.0	13.6	12.7	7.4	6.5
2	8.0	5.5	5.7	6.8	10.2	15.3	16.3	16.6	14.0	13.1	7.9	6.9
3	8.5	5.7	6.3	6.6	10.5	14.8	15.7	16.0	14.1	12.6	7.9	6.4
4	7.4	6.5	7.6	7.0	11.0	14.7	16.5	16.0	13.8	12.8	7.9	5.8
5	6.5	6.9	8.0	7.4	10.5	14.6	16.3	15.9	13.6	12.8	8.7	5.3
6	7.1	7.1	7.2	7.7	10.9	14.3	17.1	15.7	14.0	12.5	9.3	5.0
7	7.6	6.6	7.8	7.9	11.1	15.2	17.0	16.2	13.9	12.3	9.8	5.7
8	8.0	6.8	7.3	8.0	10.7	15.9	16.8	16.1	13.3	12.4	9.7	6.1
9	7.0	6.7	7.1	8.7	10.4	16.0	16.5	15.8	13.5	12.5	9.8	6.0
10	5.2	5.7	7.3	9.0	10.5	16.7	16.5	15.5	13.7	11.6	9.2	5.8
11	4.8	5.1	6.5	9.7	10.3	17.5	16.7	15.7	13.7	11.8	8.8	6.4
12	5.4	5.7	7.3	9.8	10.7	17.6	16.6	15.6	13.1	12.0	8.0	6.4
13	6.0	5.5	7.0	9.0	11.4	18.2	16.7	15.2	13.0	12.0	7.3	6.2
14	6.0	5.3	6.4	9.0	12.3	17.8	16.2	15.3	13.0	11.8	6.8	7.1
15	6.0	5.9	7.2	9.4	12.5	17.5	16.5	15.8	13.4	10.9	7.2	7.6
16	6.0	5.0	7.9	9.1	12.0	17.0	17.0	15.5	13.3	10.3	7.6	7.4
17	5.5	4.7	8.1	9.5	12.8	16.6	17.0	15.6	13.5	9.8	7.1	6.2
18	5.8	4.9	8.3	10.2	13.5	16.7	16.8	15.5	14.0	9.7	6.8	6.6
19	6.0	4.2	8.2	10.0	14.0	16.8	16.5	15.6	14.2	9.1	6.7	5.6
20	6.1	4.0	8.8	10.2	14.2	17.3	16.6	16.0	14.0	8.9	6.2	4.5
21	6.1	4.4	8.7	10.0	13.6	17.2	16.7	15.8	14.3	8.8	6.3	3.8
22	5.0	5.3	8.4	10.0	13.6	17.0	16.5	16.3	14.2	8.9	7.0	4.1
23	4.4	6.2	8.1	9.7	14.4	17.2	16.7	15.1	12.6	8.8	8.4	3.6
24	4.7	6.4	8.3	10.0	15.0	16.5	16.2	15.0	12.7	8.3	8.1	3.8
25	5.7	5.8	8.2	9.7	15.5	16.8	16.5	15.4	12.5	8.2	7.6	4.4
26	5.0	6.4	7.8	10.0	15.6	16.8	16.5	15.0	11.8	8.0	6.9	5.0
27	4.0	7.0	7.5	10.0	15.7	16.7	16.0	15.1	12.3	8.2	6.6	5.5
28	4.0	6.0	8.1	9.9	15.5	17.0	15.8	14.9	12.9	7.8	6.4	5.4
29	4.7	5.7	8.5	9.9	15.6	17.0	16.3	14.7	13.4	7.6	5.9	4.4
30	4.5	-999	8.4	10.0	15.2	17.7	16.6	14.5	12.9	7.0	6.8	3.5
31	4.4	-999	8.3	-999	15.5	-999	16.5	13.7	-999	6.7	-999	3.4
1993												
1	3.7	5.0	5.1	7.5	11.8	13.0	16.8	16.2	16.6	12.9	8.8	5.2
2	5.8	5.1	4.9	7.5	11.1	13.3	16.7	16.1	16.6	12.3	8.7	6.3
3	5.1	6.0	4.7	8.0	10.6	13.9	16.5	16.1	16.5	12.0	8.6	6.5
4	5.2	6.5	4.4	7.2	10.4	14.2	16.6	16.1	15.8	11.7	8.9	6.9
5	5.3	5.3	5.1	7.5	10.8	13.6	16.3	16.1	15.6	11.8	9.1	6.9
6	5.3	6.5	6.0	7.6	11.1	14.6	16.5	16.4	15.1	11.6	9.4	6.8
7	5.1	7.2	6.2	8.0	11.2	14.9	16.3	16.4	15.3	11.7	9.6	6.6
8	5.0	7.7	6.4	8.6	11.5	15.1	16.4	16.4	15.0	11.5	8.9	5.5
9	5.2	7.6	6.6	9.2	11.5	15.8	15.6	16.4	14.9	11.9	8.0	6.2
10	5.4	7.5	6.5	8.8	11.6	16.0	15.5	16.1	15.3	12.4	7.7	6.1
11	4.9	7.0	7.0	9.1	11.6	16.1	15.4	15.7	14.6	12.2	7.2	5.2
12	4.3	7.0	7.5	9.2	11.8	15.0	15.4	15.4	14.1	11.6	6.8	5.0
13	4.0	7.1	7.9	9.0	12.5	14.7	15.5	15.0	14.0	10.7	6.5	5.6
14	3.6	7.4	8.5	9.2	11.0	14.6	15.4	15.0	13.9	9.6	6.4	4.6
15	4.6	7.2	8.6	9.5	9.8	15.1	16.1	14.8	13.7	9.2	5.9	4.6
16	4.8	7.0	8.5	9.6	10.4	15.0	16.5	15.1	13.3	8.6	6.7	4.6
17	6.3	7.5	8.3	9.8	11.0	15.7	16.6	15.2	13.4	8.0	7.0	4.2
18	5.1	7.6	8.6	10.4	11.1	15.6	16.8	15.6	13.5	7.5	7.3	5.6
19	5.0	7.1	7.9	10.6	11.2	15.7	16.6	15.6	13.6	7.8	7.2	7.3
20	5.5	6.8	7.6	10.6	11.4	15.8	16.8	16.0	14.1	8.5	6.5	5.7
21	5.5	6.8	7.8	10.3	12.2	15.7	16.4	15.9	14.3	8.2	5.9	4.4
22	5.6	7.2	7.5	10.5	12.8	15.6	16.5	15.6	14.1	7.6	4.9	4.1
23	5.0	7.1	6.9	10.4	13.9	15.5	16.7	15.5	14.0	8.0	4.0	4.2
24	5.6	7.0	6.8	10.5	13.2	14.9	16.8	15.4	14.1	8.4	3.5	3.7
25	4.9	7.1	6.6	10.6	13.2	15.0	16.8	15.6	13.6	8.6	4.1	3.6
26	4.4	7.0	7.0	10.7	12.9	15.1	16.4	15.4	13.1	8.9	4.2	3.2
27	5.5	6.2	7.4	10.7	12.0	15.8	16.5	15.7	12.7	9.0	4.6	3.1
28	6.5	5.7	7.0	11.4	11.7	17.6	16.5	16.0	13.9	8.9	5.2	3.8
29	7.1	-999	7.4	11.5	12.4	18.4	16.8	16.0	13.2	8.9	5.5	4.6
30	7.0	-999	8.1	11.9	13.0	18.0	16.6	15.5	13.1	8.9	5.6	4.1
31	6.3	-999	7.7	-999	13.2	-999	16.4	16.1	-999	8.7	-999	3.8

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1994												
1	3.4	5.3	4.4	7.0	11.0	12.6	15.0	17.3	15.2	13.9	10.0	9.6
2	3.6	4.5	4.4	6.6	11.4	13.0	16.1	17.6	15.3	14.0	9.5	9.7
3	3.7	4.1	5.0	6.0	11.7	13.1	16.4	17.5	15.8	13.6	9.8	10.1
4	3.5	4.5	5.0	6.6	11.2	12.6	16.4	17.8	15.5	12.5	10.3	9.2
5	3.7	5.5	6.1	5.8	10.4	12.6	16.1	18.1	15.0	11.9	10.0	8.3
6	3.5	5.2	5.7	6.0	10.5	12.9	16.5	17.6	14.9	11.9	9.5	7.6
7	3.5	4.7	6.6	6.4	10.4	13.4	16.4	17.1	14.6	12.2	9.8	7.5
8	3.3	4.1	7.5	6.6	10.6	12.9	16.8	17.3	14.6	12.5	10.3	7.0
9	3.6	4.3	7.0	6.5	10.4	13.1	16.8	17.1	14.4	12.5	10.4	6.5
10	4.4	4.2	6.2	7.0	11.1	12.4	16.1	17.0	14.1	12.3	10.3	6.9
11	4.5	4.5	6.5	7.6	11.3	12.8	16.1	16.6	13.9	12.0	10.5	8.6
12	4.3	5.5	6.6	7.8	11.6	13.0	16.4	16.5	14.1	12.0	10.4	9.6
13	4.6	5.4	6.0	7.8	11.9	13.1	16.2	16.0	14.3	11.7	10.4	9.1
14	4.6	4.4	6.5	7.8	12.8	14.8	16.6	16.0	14.5	11.9	11.0	7.9
15	4.1	3.6	7.0	7.6	13.4	14.5	16.2	15.9	14.2	12.1	10.6	5.8
16	3.4	3.1	6.3	8.1	11.8	14.7	16.2	16.3	13.8	12.5	9.5	7.0
17	2.9	2.6	5.4	8.9	11.8	15.3	15.9	15.8	13.5	12.2	9.2	7.0
18	3.4	3.3	5.6	8.7	11.7	14.2	16.6	15.8	13.4	12.0	9.4	7.0
19	3.6	4.2	5.4	8.9	11.8	13.9	17.3	15.8	13.3	11.7	10.4	7.3
20	4.8	4.8	5.2	9.3	11.5	14.3	17.4	15.7	13.4	11.7	10.4	5.6
21	5.1	3.7	5.5	9.6	11.4	14.3	17.8	15.5	13.5	12.0	9.7	5.7
22	4.8	3.2	6.5	9.6	11.1	14.3	17.6	15.9	13.5	12.1	9.9	5.5
23	5.1	2.7	7.7	9.4	11.4	14.2	17.4	16.1	13.6	11.9	10.6	5.5
24	4.5	2.7	7.0	9.8	11.4	14.6	18.0	16.0	13.6	11.4	10.1	6.4
25	5.6	3.3	7.3	9.4	11.4	14.6	17.7	16.0	13.5	10.7	9.8	6.6
26	5.0	3.7	6.9	9.8	11.6	14.2	17.3	15.5	13.5	10.5	10.5	6.1
27	5.3	4.7	6.9	10.3	12.2	14.5	17.1	15.4	13.4	10.3	10.6	6.0
28	4.2	5.0	7.0	11.3	12.5	14.9	17.0	14.7	13.5	10.1	9.8	6.4
29	4.4	-999	7.3	11.4	12.4	14.6	16.8	14.6	13.7	10.0	9.2	7.1
30	5.3	-999	7.4	11.0	12.2	14.6	16.8	15.1	13.7	10.1	9.2	6.6
31	4.7	-999	6.7	-999	12.8	-999	16.9	15.0	-999	10.3	-999	6.1
1995												
1	5.3	5.5	6.5	8.9	11.3	14.0	18.5	19.0	17.4	13.4	11.8	8.7
2	5.0	4.7	5.6	9.5	11.4	14.8	18.1	19.4	16.9	13.3	11.6	9.0
3	4.6	5.3	4.9	9.7	12.0	13.9	17.0	19.5	16.3	13.5	10.9	9.7
4	4.9	6.0	4.3	9.4	12.8	13.9	16.5	19.4	16.0	13.7	10.9	8.7
5	6.0	6.6	4.1	9.5	13.3	13.6	16.5	19.1	15.4	13.4	11.0	8.2
6	5.7	7.2	4.4	9.7	13.5	13.9	16.4	19.0	15.2	13.4	10.2	7.5
7	5.6	7.6	4.3	10.3	13.7	13.8	16.4	18.6	15.4	13.6	11.0	7.1
8	6.6	7.0	4.2	9.6	13.4	13.6	16.1	18.3	15.1	13.9	11.4	6.7
9	6.2	6.1	4.3	9.6	12.8	13.1	15.6	18.0	15.1	14.1	10.7	6.5
10	6.5	5.9	5.2	9.6	12.3	14.0	16.8	18.1	15.4	13.8	10.1	6.9
11	6.9	6.0	6.1	9.9	11.9	13.7	17.2	18.6	15.0	13.4	10.1	6.4
12	6.1	6.0	6.1	9.8	11.5	13.7	17.0	18.8	15.0	13.7	10.6	6.1
13	5.9	5.7	6.9	9.9	11.1	14.2	17.2	17.9	15.3	13.6	11.0	6.0
14	6.6	5.5	7.4	10.4	11.0	15.0	17.2	17.7	15.5	13.9	10.4	5.7
15	6.2	5.8	6.6	10.7	11.0	15.1	16.9	18.4	15.0	14.2	10.5	5.9
16	7.0	5.4	5.7	10.5	11.1	15.5	17.2	18.8	14.5	14.3	10.0	6.0
17	6.1	5.3	5.9	10.4	11.3	14.6	16.9	18.8	14.4	14.1	8.6	6.2
18	5.5	5.0	5.6	9.9	11.0	14.6	17.0	18.9	14.9	13.3	7.5	6.2
19	4.7	5.0	5.7	9.5	11.1	14.7	17.9	19.0	14.9	13.1	7.2	6.2
20	4.3	4.8	5.6	9.0	11.3	15.0	18.0	19.2	14.8	13.2	7.2	5.9
21	4.1	5.0	5.9	9.1	11.9	15.3	17.5	19.4	15.0	12.4	8.3	5.1
22	4.0	5.4	6.2	8.6	11.8	15.6	17.0	19.5	15.1	12.4	9.0	6.0
23	3.8	5.0	6.5	8.9	11.8	16.3	16.6	18.6	14.8	12.8	9.1	6.1
24	4.0	5.0	6.5	8.8	13.0	16.7	16.7	17.9	14.6	13.1	9.7	5.8
25	3.8	5.1	6.9	10.0	13.5	17.3	16.8	18.0	14.1	12.3	9.4	4.9
26	3.6	4.7	7.3	10.9	13.3	17.6	17.5	17.3	14.4	12.2	8.2	4.2
27	3.4	5.1	7.1	10.9	13.5	17.7	18.0	17.4	14.0	11.6	7.9	3.6
28	4.0	6.5	6.7	10.4	13.6	17.7	18.3	16.7	13.1	10.9	7.8	3.3
29	4.6	-999	6.5	10.4	13.8	18.2	18.2	17.1	12.9	10.5	8.2	2.7
30	4.3	-999	7.0	10.5	14.1	18.7	18.3	17.2	13.1	10.9	8.6	2.5
31	4.8	-999	7.9	-999	14.0	-999	18.4	16.9	-999	11.4	-999	2.5

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1996												
1	3.0	4.4	4.8	6.1	9.9	12.7	15.2	16.2	15.4	12.6	11.3	6.4
2	4.4	3.6	5.6	6.0	9.1	12.6	15.1	16.1	15.9	12.6	12.0	6.2
3	5.2	3.4	5.7	6.2	8.7	13.1	15.0	16.1	16.7	13.2	12.3	5.7
4	6.0	2.9	6.5	6.8	8.7	13.2	15.1	16.2	17.1	12.5	11.8	5.1
5	6.1	3.1	6.4	6.5	9.1	13.6	15.1	16.4	16.5	12.2	11.0	4.7
6	6.1	3.7	6.3	6.8	9.5	14.1	14.9	15.8	16.1	12.5	10.6	4.1
7	6.3	3.5	6.4	7.0	10.1	14.6	15.1	14.6	16.1	13.0	10.1	3.9
8	6.3	3.4	6.0	8.1	10.5	14.6	15.2	15.0	16.0	12.3	9.5	5.4
9	6.7	3.6	5.6	8.6	10.7	14.7	15.6	15.4	16.0	12.3	9.0	6.3
10	6.4	4.5	6.0	8.9	10.4	14.6	15.6	15.4	16.1	12.4	8.4	6.6
11	5.9	5.0	6.6	8.8	10.3	14.9	16.4	16.0	15.8	12.2	7.6	6.6
12	6.4	5.0	7.0	8.0	10.2	14.6	16.2	16.2	15.5	12.5	7.4	6.4
13	6.9	4.8	6.4	8.2	10.3	14.6	16.4	16.2	15.3	12.9	7.1	5.9
14	7.3	4.1	5.4	8.3	10.6	15.0	16.5	15.9	14.9	13.2	8.1	4.7
15	7.5	3.7	5.2	9.1	11.4	15.2	16.4	16.4	15.0	13.0	8.9	5.5
16	7.3	4.8	5.1	9.8	11.5	15.7	16.2	17.1	14.8	11.9	9.4	6.0
17	7.5	5.1	5.0	9.9	11.5	16.2	16.4	17.2	14.9	11.5	9.3	5.5
18	7.6	5.5	5.6	9.8	11.4	16.1	16.6	17.4	14.8	11.5	7.5	6.0
19	7.7	4.9	5.6	9.6	11.0	15.6	16.9	17.6	14.4	11.4	7.1	6.8
20	7.7	4.1	5.7	9.6	10.5	15.6	17.0	17.7	14.3	11.9	6.6	6.5
21	7.1	3.5	5.8	9.9	10.8	15.3	17.4	17.0	13.6	11.9	5.7	5.9
22	6.5	4.1	5.8	9.7	11.4	15.0	17.3	16.7	13.4	11.8	5.3	4.7
23	6.1	4.6	5.9	9.7	11.9	14.8	17.3	16.0	13.1	12.6	4.9	4.0
24	5.6	5.0	6.4	10.0	12.1	15.0	17.0	16.4	13.3	12.9	4.7	4.3
25	5.5	4.5	6.4	9.8	12.2	15.1	17.1	16.3	13.6	12.8	5.2	4.2
26	4.7	4.1	6.3	10.5	12.5	15.1	17.4	16.0	14.0	12.1	5.0	4.3
27	4.2	4.0	5.9	11.0	12.6	15.5	17.2	16.2	13.9	11.9	4.8	4.6
28	4.1	3.9	6.1	10.5	13.3	15.7	17.0	15.9	13.5	11.9	5.1	4.1
29	3.8	3.9	6.7	10.6	13.1	15.4	17.1	15.2	13.6	11.7	5.5	3.8
30	4.0	-999	6.4	10.5	13.4	15.4	17.0	15.5	13.1	11.1	5.7	3.5
31	4.4	-999	6.5	-999	12.7	-999	16.5	15.3	-999	11.2	-999	3.0
1997												
1	2.6	5.2	6.5	9.2	12.4	17.6	15.6	16.7	16.7	14.8	11.0	9.0
2	2.5	5.3	7.0	9.2	13.2	17.2	14.8	16.7	16.7	15.1	11.2	8.1
3	2.5	4.7	6.1	9.2	13.7	17.3	14.8	16.8	17.2	14.8	11.6	7.3
4	2.5	5.5	5.6	8.8	13.8	17.2	15.2	17.0	16.8	15.1	11.4	6.4
5	2.4	5.1	5.5	9.2	13.3	17.5	15.6	17.3	16.6	15.0	11.1	6.0
6	2.5	5.3	5.4	9.6	12.3	16.9	16.1	17.7	16.4	14.8	11.0	6.9
7	2.9	5.9	6.1	9.9	11.6	16.5	16.5	18.0	16.2	14.1	10.4	7.8
8	3.0	5.4	6.2	10.2	11.3	16.4	17.2	19.1	16.1	13.4	9.6	8.3
9	2.9	5.7	5.9	10.2	11.1	15.7	17.5	19.3	16.1	13.4	9.3	8.2
10	3.1	6.3	6.2	9.8	12.1	15.4	18.0	18.4	15.7	13.3	9.2	8.2
11	4.7	5.4	6.7	10.3	11.9	15.6	18.2	19.2	15.7	13.0	9.4	8.3
12	5.3	6.0	7.4	10.3	11.6	15.2	18.1	19.7	15.4	12.5	9.0	7.8
13	6.4	6.4	7.7	11.2	11.6	15.4	17.5	19.8	14.7	12.2	8.7	7.3
14	6.6	5.4	8.4	11.1	12.0	15.1	17.1	19.4	14.4	11.7	8.5	7.6
15	7.0	4.6	8.9	11.1	12.0	14.7	17.0	19.3	14.6	11.8	8.9	7.8
16	6.7	5.2	9.2	11.0	12.9	14.5	17.1	19.4	14.9	12.5	10.1	7.5
17	6.6	5.7	9.3	11.0	13.6	15.0	16.7	19.1	14.6	13.4	10.4	7.0
18	6.6	6.1	9.3	10.7	13.6	15.8	17.0	18.7	14.9	13.5	11.0	6.6
19	6.4	5.1	8.6	11.1	13.4	15.8	16.8	18.8	14.8	13.5	11.0	7.2
20	6.2	5.4	8.6	10.2	13.7	16.1	17.6	19.1	14.7	13.4	10.7	7.5
21	5.4	6.1	8.3	10.4	13.4	15.1	17.5	19.2	15.1	12.6	10.1	7.6
22	5.0	6.6	8.5	10.4	13.1	14.6	18.0	18.8	15.1	12.0	9.3	7.6
23	4.5	7.3	8.3	10.1	12.9	15.8	18.1	18.6	14.7	11.4	8.7	7.8
24	4.6	6.6	8.8	10.3	12.9	15.4	17.8	17.7	14.6	11.1	8.7	7.8
25	5.2	5.7	9.1	10.4	13.8	15.2	17.6	18.0	14.5	10.9	9.2	7.6
26	5.6	6.2	9.6	10.3	14.6	15.0	17.6	17.5	14.7	10.8	9.3	7.6
27	5.6	6.0	8.1	10.8	14.6	15.2	17.2	17.5	14.7	10.8	9.5	7.2
28	5.1	6.7	8.4	11.3	16.0	15.0	17.5	17.2	14.6	10.7	9.4	6.7
29	5.1	-999	8.4	11.3	16.4	15.3	17.7	17.3	14.6	10.0	9.4	6.9
30	5.2	-999	8.6	11.6	16.6	16.2	17.4	16.7	14.6	10.3	9.4	7.3
31	5.2	-999	8.6	-999	17.0	-999	16.9	17.0	-999	10.9	-999	7.5

Table 9.   ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1998												
1	6.4	4.6	6.2	9.8	11.1	14.6	16.0	16.8	16.8	14.6	9.0	7.9
2	6.5	4.5	6.1	9.5	12.0	15.2	17.1	16.4	17.0	14.8	8.5	8.4
3	6.5	4.2	7.1	9.2	11.5	13.9	17.0	16.4	16.7	14.6	8.7	8.6
4	5.7	4.5	6.7	9.3	12.5	14.3	16.9	16.6	16.8	14.3	8.3	7.9
5	5.1	5.0	6.1	9.4	12.4	14.5	17.6	16.8	16.8	13.8	8.2	6.7
6	4.6	5.6	6.2	9.4	11.7	15.2	17.7	17.2	17.0	13.4	8.2	6.0
7	4.3	5.3	7.0	9.3	11.8	15.3	16.8	17.2	16.7	13.1	8.6	6.3
8	4.1	5.3	7.6	9.6	11.7	14.7	16.6	17.3	16.8	12.4	9.1	7.4
9	5.5	6.6	7.3	9.2	12.0	14.5	16.7	17.6	16.5	12.7	9.9	7.5
10	7.1	6.8	7.6	8.4	11.8	14.7	17.4	18.4	16.8	13.0	9.4	9.0
11	7.6	7.2	7.7	8.0	12.2	14.1	17.0	18.7	15.9	13.0	8.6	7.8
12	7.4	8.1	7.5	8.0	12.0	14.2	17.2	18.3	15.2	12.6	8.7	7.8
13	7.0	8.7	7.9	8.0	12.4	14.5	16.7	17.8	14.2	12.6	8.5	7.6
14	6.7	8.4	8.4	7.9	13.3	14.1	16.5	17.4	14.3	13.1	8.0	8.2
15	6.3	9.2	8.7	8.0	13.3	14.6	16.5	16.9	14.4	12.6	7.3	8.2
16	6.2	9.1	8.8	7.9	13.5	14.8	16.8	16.8	14.2	12.4	6.5	7.7
17	6.2	8.9	9.0	8.1	13.5	15.5	16.8	16.5	14.0	12.4	6.5	8.2
18	6.5	9.3	9.1	8.9	14.1	15.6	16.4	16.4	14.5	11.3	7.2	8.2
19	6.6	8.8	8.4	9.1	14.6	16.0	16.6	17.0	14.8	10.8	7.6	7.3
20	5.1	9.1	8.7	9.1	15.2	16.5	16.7	16.7	15.4	10.7	8.0	6.3
21	5.0	8.6	9.0	10.1	15.5	17.1	16.9	16.4	15.3	11.3	8.6	5.5
22	6.5	7.5	8.8	10.2	14.9	16.6	16.5	16.3	15.3	12.1	9.1	5.3
23	6.7	7.6	8.8	10.4	14.7	16.2	16.5	16.5	15.1	12.2	8.1	5.6
24	6.2	8.2	8.6	10.7	14.8	16.3	16.6	16.4	15.0	11.5	7.7	5.0
25	7.0	8.4	9.1	10.7	15.1	16.4	17.1	16.8	15.0	11.3	7.6	6.0
26	5.1	8.3	9.6	10.6	14.7	16.2	16.3	16.8	15.1	10.5	7.6	5.7
27	4.7	7.9	9.5	10.1	14.0	16.5	16.9	16.4	15.0	10.6	8.1	5.5
28	4.7	6.8	9.8	10.5	13.9	16.3	17.1	16.4	14.9	10.3	8.9	4.9
29	4.4	-999	9.7	10.6	14.1	16.0	17.1	16.9	14.8	9.8	8.0	4.5
30	4.7	-999	10.0	10.7	13.9	16.4	17.0	16.9	14.9	9.4	7.7	5.9
31	4.7	-999	9.7	-999	14.7	-999	17.0	17.2	-999	9.4	-999	5.7
1999												
1	5.9	7.1	6.1	9.0	13.0	15.1	15.0	18.7	16.4	13.5	10.7	8.1
2	6.1	6.7	7.2	10.2	13.0	15.7	15.8	18.8	16.8	12.4	10.0	7.3
3	5.8	6.9	7.1	10.2	12.8	15.0	16.9	18.5	16.9	12.2	10.3	7.5
4	5.8	7.7	6.9	10.5	13.6	15.1	17.0	18.4	17.4	11.8	10.7	6.5
5	5.5	7.3	6.2	10.8	13.5	14.5	17.4	18.5	17.6	11.5	10.5	5.6
6	5.8	6.8	5.8	11.0	13.2	14.9	18.0	17.9	17.8	11.6	9.5	6.8
7	5.6	6.2	5.7	10.6	12.9	14.1	18.0	18.4	17.1	12.2	9.3	7.1
8	5.1	5.4	5.9	10.7	12.7	13.9	17.7	17.7	16.8	12.6	10.1	6.4
9	4.6	4.5	6.0	11.1	11.5	14.0	18.7	17.4	15.7	13.2	9.7	6.5
10	4.0	3.9	5.8	11.4	13.0	14.5	19.3	16.7	15.8	13.8	9.7	6.2
11	3.2	4.0	5.6	10.5	13.4	14.5	18.2	16.7	15.9	12.8	9.4	6.3
12	2.9	4.5	6.0	9.8	13.5	14.5	18.6	16.7	14.9	12.1	9.5	6.3
13	3.0	4.8	6.3	9.6	13.3	15.0	19.1	17.1	14.4	11.7	9.7	6.0
14	3.7	5.3	6.3	9.2	13.6	14.9	17.8	16.9	14.1	12.3	9.4	5.1
15	4.3	5.9	6.9	8.5	13.4	15.2	17.5	16.6	14.4	12.4	9.6	4.3
16	4.6	6.1	7.9	8.5	13.4	15.3	17.4	16.3	15.0	12.6	9.1	4.1
17	3.7	5.6	8.5	8.5	13.1	15.2	17.3	16.3	14.7	12.6	8.4	5.3
18	3.6	6.4	8.8	8.6	13.3	15.6	17.5	16.5	14.6	12.4	8.4	4.8
19	4.6	7.3	8.2	8.7	14.0	15.5	17.3	16.6	14.8	11.7	7.7	4.0
20	5.0	6.7	8.2	9.1	14.1	14.9	17.1	16.3	14.8	10.9	6.8	4.0
21	4.7	6.4	8.3	9.2	14.6	14.9	16.6	16.2	14.8	10.9	6.5	4.7
22	4.1	5.6	8.3	9.7	13.6	14.8	16.0	15.9	14.3	10.9	6.7	5.6
23	4.3	5.2	8.4	9.8	13.3	14.7	16.6	16.0	14.7	11.4	7.4	6.1
24	4.6	5.4	8.7	10.5	13.1	15.0	17.2	16.1	15.0	11.3	8.3	6.6
25	4.8	6.2	8.2	11.0	13.0	15.5	16.9	16.1	14.6	11.2	8.2	5.3
26	4.6	6.9	7.7	10.6	13.3	16.2	16.4	16.3	14.4	11.3	8.7	4.8
27	4.2	6.2	7.5	11.4	13.8	15.5	16.8	16.5	14.4	11.4	7.7	4.4
28	5.1	5.7	7.6	12.1	15.0	15.5	17.3	16.3	14.0	11.2	8.2	4.0
29	5.8	-999	8.1	12.7	14.5	15.1	17.4	16.4	13.9	10.4	7.7	3.5
30	6.5	-999	8.4	13.3	14.4	15.1	17.7	16.0	14.4	11.1	7.6	3.9
31	7.0	-999	8.8	-999	14.1	-999	18.3	15.9	-999	10.7	-999	4.8

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2000												
1	5.2	7.4	5.7	8.6	10.7	12.8	16.0	17.4	16.5	14.4	9.1	8.3
2	5.4	6.6	5.7	8.5	11.4	13.4	16.0	17.1	16.6	14.0	8.9	8.2
3	5.8	6.2	6.2	7.7	12.3	13.3	15.8	16.8	16.4	14.0	8.3	8.1
4	5.1	7.1	5.5	7.4	12.7	12.8	16.1	16.7	16.4	13.9	8.4	8.3
5	4.8	6.0	5.0	7.2	12.7	12.6	16.3	16.8	16.2	13.1	7.9	8.7
6	5.8	7.5	6.2	7.5	12.9	13.3	16.6	17.2	16.3	12.7	7.9	8.6
7	5.8	6.7	7.4	7.6	13.3	13.5	15.7	17.6	15.9	13.0	8.1	8.3
8	5.7	6.6	8.4	8.1	13.8	13.4	15.3	17.6	15.8	12.6	8.1	8.2
9	4.7	5.8	9.0	8.3	13.9	13.2	15.4	17.6	15.5	12.3	8.0	8.1
10	4.4	6.4	9.0	8.7	14.3	13.4	15.6	17.3	15.6	11.8	7.6	7.9
11	5.2	5.5	7.7	8.8	14.6	12.9	15.4	17.2	15.7	11.6	7.6	7.8
12	6.0	5.9	8.8	8.8	14.2	13.1	15.8	17.5	15.3	11.5	7.6	8.0
13	4.8	5.1	8.9	8.3	14.2	13.6	14.9	17.5	15.5	11.6	7.6	8.0
14	4.3	5.1	9.2	8.3	14.2	13.9	15.5	17.8	15.3	11.6	7.7	7.4
15	3.4	5.4	8.4	7.8	14.4	14.7	15.3	17.3	15.2	11.8	7.5	6.7
16	3.2	4.8	8.5	7.8	14.2	15.1	15.4	17.0	15.3	11.9	7.4	4.9
17	4.2	4.2	8.8	8.2	13.7	15.9	15.6	16.6	15.4	11.3	7.0	5.5
18	4.8	4.7	9.0	8.2	13.3	15.9	16.1	16.5	15.0	11.3	7.2	6.0
19	5.3	5.3	9.1	8.3	12.9	16.7	16.2	15.8	14.4	11.0	7.7	6.0
20	5.3	5.0	9.4	8.7	12.7	16.9	16.6	15.6	14.4	10.8	7.3	6.5
21	5.4	5.2	9.4	9.2	12.5	16.3	16.7	16.0	14.1	10.3	7.0	6.9
22	6.0	5.2	9.4	9.4	12.7	15.8	17.1	15.5	14.2	10.1	6.9	7.1
23	5.4	6.2	8.8	10.0	12.9	16.1	17.6	15.8	14.6	10.3	6.5	7.2
24	5.2	6.2	8.6	10.2	12.7	15.5	17.0	16.2	15.2	10.7	6.3	7.1
25	4.9	5.3	8.3	10.4	12.7	15.6	16.9	16.3	14.8	10.8	6.6	6.2
26	4.8	5.5	8.0	9.1	12.4	15.3	16.6	16.4	14.9	10.5	6.8	5.3
27	4.6	6.6	7.8	9.1	12.2	15.7	16.8	16.0	14.9	10.7	6.6	4.6
28	4.9	6.1	7.9	9.3	12.3	16.2	17.0	15.9	14.1	10.6	7.2	4.3
29	6.3	5.8	7.8	10.2	12.1	16.4	16.8	16.5	14.1	10.2	8.3	4.0
30	6.4	-999	8.1	9.7	12.2	16.8	17.3	16.4	14.3	9.5	7.8	3.8
31	7.0	-999	8.1	-999	12.7	-999	17.5	16.6	-999	9.3	-999	3.5
2001												
1	4.1	5.1	3.6	7.9	8.8	14.3	16.2	16.8	16.0	14.5	11.0	9.9
2	5.1	5.2	3.3	8.0	9.0	14.2	16.6	17.3	16.1	14.0	11.3	8.6
3	4.9	5.5	3.0	7.9	10.3	13.7	17.4	17.0	16.1	13.9	11.5	8.2
4	5.0	4.8	2.9	7.9	10.0	13.8	17.1	16.8	15.9	13.7	11.2	8.5
5	5.1	4.6	3.1	7.3	10.3	13.6	16.8	16.6	16.4	14.0	10.7	8.0
6	5.0	4.8	3.8	7.6	11.1	13.6	16.8	16.5	16.0	13.9	10.8	7.5
7	5.0	5.3	4.8	8.3	10.7	13.1	17.4	16.1	15.9	13.7	10.9	8.0
8	4.7	4.4	5.7	8.0	11.2	13.3	16.6	16.4	15.7	13.6	10.5	8.8
9	4.5	3.6	6.4	7.8	11.5	13.3	16.2	16.2	15.4	13.4	9.3	8.0
10	4.2	3.6	7.0	8.4	12.1	13.4	16.0	15.9	16.0	13.5	9.2	6.8
11	3.8	5.2	7.3	8.1	12.3	14.1	15.7	16.5	15.1	13.5	10.1	6.4
12	3.7	5.5	4.3	8.8	12.4	14.0	15.5	16.6	15.5	14.0	10.5	6.0
13	3.7	5.1	6.1	8.9	13.4	14.1	15.7	16.6	15.1	14.1	10.3	5.5
14	3.3	4.7	6.4	9.2	13.7	14.3	15.5	17.0	14.5	14.1	9.7	5.8
15	3.2	4.8	5.9	9.3	13.3	14.7	15.4	16.8	14.3	13.9	9.8	5.3
16	2.8	4.7	4.9	9.4	12.6	14.6	15.4	16.8	14.1	13.2	10.0	5.3
17	2.6	4.2	5.5	9.6	12.1	14.0	15.4	16.5	14.0	13.4	10.1	5.6
18	2.7	3.8	5.2	9.1	11.7	14.3	15.0	16.8	13.6	13.7	10.0	5.5
19	2.4	4.3	5.0	8.3	12.3	14.5	15.3	16.8	13.4	13.6	9.6	5.6
20	2.3	4.5	4.7	8.4	12.5	14.9	15.3	16.4	13.8	13.2	9.5	5.7
21	2.3	5.3	4.8	8.5	13.2	14.7	15.0	16.5	13.9	12.5	10.0	5.5
22	3.4	5.8	4.7	8.7	13.8	14.7	15.5	16.0	14.0	12.4	10.1	5.6
23	4.2	5.8	5.2	8.7	14.1	15.0	15.8	16.2	13.7	12.7	9.3	4.8
24	4.7	5.1	5.9	9.3	14.2	15.1	15.5	16.5	13.9	12.7	9.8	5.1
25	4.2	4.7	5.8	9.3	14.9	16.0	16.3	16.4	13.9	12.8	10.4	5.9
26	4.0	4.8	5.9	9.2	14.5	16.4	16.4	16.4	13.8	12.5	9.3	5.0
27	3.8	4.5	5.7	9.4	15.0	15.8	17.0	16.0	14.1	11.9	8.7	5.1
28	3.4	3.9	5.8	9.3	15.0	15.7	17.2	15.9	14.6	11.4	8.2	5.7
29	3.0	-999	6.3	8.8	15.0	16.0	17.6	16.0	14.7	11.5	8.9	4.9
30	3.6	-999	6.5	8.7	14.7	16.3	17.1	16.1	14.8	11.9	9.5	4.3
31	4.5	-999	7.1	-999	14.7	-999	16.8	16.1	-999	11.6	-999	3.8

Table 9. ctd

Year/Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2002												
1	3.3	6.4	5.0	9.5	10.3	14.9	14.6	16.6	15.6	15.4	9.6	8.5
2	2.9	6.8	4.8	9.1	10.4	14.4	14.7	17.0	15.6	15.5	9.6	8.4
3	3.4	6.5	5.7	9.3	10.5	14.3	14.6	17.0	15.6	14.7	9.9	8.3
4	4.3	5.4	6.5	9.5	10.7	14.0	15.1	17.0	16.4	14.2	9.7	8.4
5	5.1	5.9	6.5	9.8	10.8	13.8	15.0	18.0	16.4	14.5	10.0	7.3
6	5.2	5.8	6.8	9.8	11.5	14.6	15.8	18.4	15.6	14.9	10.3	6.5
7	5.5	5.5	7.3	9.6	12.1	15.0	15.4	18.3	15.2	14.5	9.5	6.5
8	6.0	7.0	7.6	9.5	12.5	14.6	15.1	17.4	14.7	14.5	9.3	6.8
9	6.1	7.0	7.0	9.4	12.7	14.6	15.3	16.7	14.1	14.1	9.7	6.8
10	5.9	7.3	6.5	10.1	12.0	14.6	15.4	16.6	14.8	13.7	10.0	6.2
11	5.7	7.3	6.2	10.0	12.3	14.0	15.3	16.7	15.4	13.7	9.8	5.6
12	6.4	7.1	5.9	9.3	11.8	14.3	15.2	16.6	15.7	13.3	8.9	5.1
13	6.9	6.8	5.9	9.2	12.0	14.3	15.4	16.9	15.6	12.7	8.7	5.6
14	7.0	5.9	5.6	9.7	12.1	14.3	16.0	17.5	15.8	12.3	8.8	5.5
15	6.6	5.8	5.7	9.5	12.4	15.0	17.0	17.1	15.7	12.2	8.9	6.1
16	6.2	6.6	6.1	9.8	12.6	15.3	17.0	16.8	15.5	11.4	8.3	6.1
17	6.8	6.8	6.9	10.2	13.9	15.3	16.5	17.0	15.5	10.9	8.3	5.2
18	6.0	6.4	7.3	9.7	13.5	15.4	16.0	16.7	15.6	10.5	8.3	4.4
19	5.9	6.6	7.5	9.3	13.5	15.3	16.4	16.5	15.5	9.9	9.0	3.9
20	6.1	7.1	7.6	10.4	13.6	15.3	15.9	16.7	15.2	9.7	9.0	3.7
21	7.0	6.3	7.9	10.8	13.5	15.6	15.7	16.5	15.4	9.4	9.0	4.7
22	7.1	7.1	8.6	11.2	13.3	15.8	16.1	17.1	15.6	9.8	8.8	5.7
23	6.8	5.9	9.1	11.3	13.5	15.6	16.4	17.3	14.8	9.5	8.8	6.4
24	6.8	5.3	9.6	11.8	13.6	15.5	16.2	17.5	14.3	8.8	8.7	7.2
25	6.1	6.0	9.3	11.8	13.2	15.4	16.1	16.6	14.3	9.0	8.7	7.5
26	6.6	5.8	8.5	11.4	13.2	15.7	16.4	16.4	14.4	9.3	8.7	7.6
27	6.4	5.2	8.2	11.0	13.8	15.3	16.6	16.5	14.3	9.6	9.5	7.6
28	6.7	5.0	8.3	10.9	14.0	15.2	17.2	17.1	14.6	9.1	9.1	7.3
29	7.0	-999	8.6	10.4	13.8	15.2	16.9	17.1	14.5	9.3	8.7	6.9
30	7.0	-999	8.7	10.3	13.8	15.2	16.8	16.8	14.9	9.3	8.4	7.0
31	6.6	-999	8.9	-999	13.7	-999	16.5	15.6	-999	8.9	-999	6.9

Table 10. Mean monthly soil temperature (°C) at 30 cm, 1904-2002

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1904	-888	-888	-888	-888	10.9	14.4	15.8	15.4	13.4	10.7	8.3	5.8
1905	5.6	5.3	5.4	7.4	10.4	14.0	16.9	15.1	12.7	9.2	5.8	6.4
1906	5.1	4.0	5.4	7.7	10.3	14.5	15.2	16.4	14.6	10.9	7.9	5.9
1907	4.5	3.3	6.2	8.0	11.0	13.1	15.8	15.3	13.9	10.7	6.9	4.7
1908	3.5	5.5	5.0	7.3	11.9	14.5	16.3	15.8	13.3	12.6	8.2	5.8
1909	5.0	4.9	4.5	7.9	11.5	13.9	15.3	16.2	13.2	10.9	5.6	4.7
1910	4.6	4.1	5.8	7.7	11.3	14.8	16.3	16.0	13.7	11.3	6.4	5.9
1911	5.1	4.9	5.6	7.7	12.3	14.9	16.6	17.0	14.1	10.4	6.4	5.2
1912	5.0	4.1	6.4	9.1	11.8	13.6	15.6	14.2	12.6	9.5	7.5	5.5
1913	4.5	4.9	5.3	7.7	11.0	13.9	16.1	16.1	13.7	11.5	8.4	6.3
1914	4.4	5.7	5.6	9.0	11.9	14.7	16.8	16.2	14.0	11.4	7.6	5.1
1915	4.0	3.7	5.4	8.1	11.6	14.5	15.2	15.6	14.1	10.6	5.6	4.7
1916	6.4	4.2	3.9	7.5	11.4	13.2	15.1	17.2	14.7	11.8	8.3	4.9
1917	4.0	2.9	4.9	5.7	10.6	13.3	14.9	15.0	13.5	9.3	7.8	5.3
1918	4.0	6.7	5.9	8.0	11.7	14.5	15.3	16.0	12.4	9.8	7.1	6.8
1919	4.4	3.7	4.1	7.5	12.0	14.3	15.1	15.7	13.2	10.2	4.8	4.8
1920	4.4	5.5	6.4	8.1	10.9	14.4	14.6	14.5	13.6	11.4	8.7	5.1
1921	6.4	5.8	6.5	8.6	11.6	14.7	17.1	15.3	13.9	12.6	8.4	7.6
1922	5.1	5.4	5.8	6.3	11.0	14.1	14.3	14.3	13.0	10.1	7.4	6.5
1923	5.5	6.3	6.4	7.6	9.8	13.1	16.1	15.0	12.4	10.3	5.5	4.5
1924	5.3	5.0	4.7	6.9	10.7	14.1	15.0	14.8	13.1	10.1	8.0	7.2
1925	5.4	4.7	5.6	7.4	10.2	14.3	16.1	15.7	13.0	11.2	6.4	3.7
1926	5.0	5.8	6.7	9.4	10.9	14.0	16.8	16.5	14.7	10.5	6.3	5.0
1927	4.8	4.5	6.6	8.2	11.7	13.0	15.8	16.1	13.5	10.9	7.5	4.4
1928	4.1	5.0	5.7	7.7	11.8	13.7	15.2	15.2	13.3	10.5	7.2	5.3
1929	3.1	4.4	5.2	8.0	11.2	14.7	16.0	15.1	14.7	10.3	6.8	5.4
1930	4.2	2.2	4.8	8.0	11.6	15.3	15.9	14.9	14.0	10.2	6.7	5.0
1931	3.5	4.1	4.5	7.8	11.4	14.5	15.5	15.5	13.3	10.3	7.6	6.7
1932	6.4	4.7	5.1	7.5	11.3	15.7	16.3	16.1	13.9	9.4	6.9	5.8
1933	3.7	4.2	6.1	9.2	11.8	16.0	17.5	16.7	14.6	11.3	6.7	4.5
1934	5.1	5.3	5.1	7.1	11.4	15.6	17.8	15.5	13.6	10.8	6.8	7.7
1935	6.0	5.7	6.3	8.9	12.4	14.6	17.0	16.5	13.5	10.1	6.4	3.2
1936	3.1	3.3	5.9	7.5	11.8	14.7	16.1	16.5	15.1	10.6	6.5	5.4
1937	5.2	4.5	3.9	8.5	12.7	14.8	15.6	16.9	13.7	10.4	6.9	4.1
1938	5.0	5.2	8.2	9.5	11.6	14.3	15.5	16.3	14.5	10.8	8.8	4.6
1939	3.3	5.3	6.2	8.6	12.2	15.8	15.9	16.6	15.3	10.2	8.0	5.3
1940	2.5	4.0	6.0	9.1	12.6	16.2	15.9	16.0	13.7	10.4	6.8	4.7
1941	1.5	3.0	4.8	7.0	10.6	15.1	17.0	16.0	15.6	11.7	7.5	6.4
1942	4.0	3.7	5.5	9.4	12.1	15.8	16.6	16.6	14.4	10.9	6.4	6.5
1943	5.1	5.8	7.1	10.2	12.4	14.9	17.6	16.5	14.1	10.9	7.9	5.1
1944	5.9	5.1	5.9	9.9	12.8	14.9	16.3	17.5	13.8	10.5	6.7	4.9
1945	2.8	5.5	8.2	10.8	12.8	15.4	16.8	17.4	15.2	12.3	9.0	6.7
1946	4.2	5.8	5.6	10.0	12.2	14.7	-888	-888	-888	-888	-888	-888
1947	-888	1.3	2.7	7.7	11.9	16.0	16.3	18.2	15.0	11.8	8.0	5.3
1948	3.8	4.8	7.2	10.0	13.2	14.6	16.1	16.3	13.9	11.3	8.1	6.1
1949	5.8	6.2	6.8	9.9	12.7	16.3	17.3	16.8	15.8	12.7	8.1	5.8
1950	6.3	4.9	7.6	8.5	12.8	16.3	16.7	15.9	13.6	10.9	6.1	3.6
1951	3.6	3.3	4.9	7.4	10.7	15.0	16.6	16.1	14.7	11.9	8.8	6.3
1952	3.5	3.8	6.9	9.2	13.4	15.1	17.3	16.7	13.3	10.0	6.8	3.5
1953	4.2	5.1	6.6	8.1	13.3	15.4	16.8	16.9	15.3	12.0	8.9	7.7
1954	5.1	4.9	6.0	9.0	11.7	14.6	15.5	15.5	13.5	12.0	7.7	6.7
1955	4.6	3.5	4.4	9.2	11.4	13.7	18.3	18.7	15.7	11.4	8.6	6.8
1956	4.2	3.5	6.4	9.1	12.6	15.0	16.5	15.7	14.3	11.5	8.4	6.9
1957	5.1	4.8	8.3	10.1	12.8	16.9	16.9	16.6	14.1	11.5	7.8	6.1
1958	4.8	5.3	4.7	8.2	12.1	14.6	16.9	16.4	15.8	12.1	9.5	5.6
1959	2.8	4.7	7.5	9.6	13.9	16.9	17.9	18.0	15.8	12.9	8.1	5.7
1960	4.6	3.9	6.5	9.8	14.0	17.2	17.2	16.4	14.7	11.4	7.6	4.5

Table 10. ctd

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1961	3.5	6.2	8.5	10.2	13.2	15.2	16.2	15.9	15.0	11.4	7.7	4.9
1962	3.4	5.5	4.4	8.6	13.1	15.2	16.0	15.9	14.4	12.2	8.5	5.7
1963	1.8	1.2	5.8	8.8	12.0	16.2	16.4	16.7	14.7	12.1	8.7	4.4
1964	5.4	5.0	6.0	9.1	13.3	15.2	17.3	17.2	15.2	11.3	8.6	5.2
1965	3.5	3.6	5.1	9.1	12.6	15.7	16.3	16.1	14.0	12.2	6.9	4.5
1966	4.2	5.3	7.7	7.5	12.6	16.4	17.9	16.7	15.8	11.7	6.8	5.6
1967	4.9	5.4	6.7	9.3	11.6	16.1	17.2	17.0	15.1	11.5	7.0	6.1
1968	5.6	3.9	5.7	8.7	11.6	16.7	17.2	17.6	15.2	13.3	8.9	6.2
1969	4.8	3.5	4.4	8.4	12.0	15.7	17.7	17.7	15.6	13.5	7.8	5.3
1970	4.5	3.7	5.3	8.3	13.1	17.3	16.8	17.5	15.6	12.8	8.7	6.5
1971	5.4	5.4	6.7	9.4	12.8	15.1	17.8	17.2	16.1	13.4	9.2	7.3
1972	5.2	4.2	6.1	9.9	12.3	14.4	16.9	16.7	15.0	12.4	8.2	6.0
1973	6.1	5.6	6.6	9.0	12.3	16.6	18.0	17.9	16.0	11.2	7.9	5.4
1974	5.3	5.0	6.0	10.0	12.5	15.5	16.9	17.1	14.0	10.0	6.6	6.3
1975	5.9	5.2	6.0	9.7	13.5	16.2	17.9	18.1	15.0	11.8	8.9	6.4
1976	6.4	5.2	6.3	10.1	13.0	16.4	18.9	18.1	15.0	11.7	7.8	4.6
1977	3.2	4.1	6.4	8.8	12.4	15.7	17.8	16.9	14.6	12.4	7.5	5.8
1978	4.3	3.0	6.0	8.4	12.5	15.6	16.4	16.6	15.4	13.0	9.9	5.5
1979	2.5	2.2	4.4	8.0	11.2	15.8	17.3	16.7	14.7	11.7	7.3	5.6
1980	2.7	4.6	5.7	9.5	13.4	15.5	16.1	17.6	15.7	11.1	8.4	5.3
1981	5.3	5.0	7.2	10.2	12.6	15.5	17.0	17.8	16.0	10.2	7.7	4.0
1982	3.7	4.9	6.1	10.1	12.8	16.3	17.8	17.1	15.1	11.2	7.9	4.3
1983	5.1	3.2	7.1	8.1	12.0	15.6	19.1	18.5	15.5	12.2	9.0	7.0
1984	4.1	4.6	6.1	8.9	13.0	16.3	17.9	18.2	15.7	11.7	7.6	5.9
1985	2.0	3.2	5.2	9.3	12.3	15.5	17.1	15.9	14.7	12.5	6.4	5.9
1986	3.6	2.1	4.9	7.0	11.3	15.3	17.1	15.5	13.5	11.5	7.6	5.6
1987	4.2	4.1	5.8	9.2	13.0	14.8	17.6	17.4	15.1	10.5	8.0	5.4
1988	5.1	4.9	6.7	9.4	12.1	15.1	15.0	14.8	13.4	10.7	7.2	7.2
1989	6.7	6.1	6.3	7.8	12.0	14.5	17.5	15.4	13.9	12.0	8.1	5.0
1990	5.6	5.3	7.2	8.6	13.1	14.6	16.9	16.8	13.9	11.7	7.4	4.6
1991	3.4	3.3	7.0	9.0	12.2	13.8	16.4	16.4	15.0	10.8	7.5	6.6
1992	5.9	5.7	7.6	9.1	12.7	16.5	16.5	15.6	13.4	10.3	7.7	5.5
1993	5.2	6.8	7.0	9.5	11.7	15.3	16.3	15.8	14.4	9.9	6.8	5.1
1994	4.2	4.2	6.3	8.3	11.6	13.8	16.7	16.3	14.1	11.8	10.0	7.3
1995	5.2	5.7	5.9	9.8	12.4	15.2	17.2	18.4	15.0	13.0	9.6	6.0
1996	5.9	4.2	6.0	8.8	11.0	14.8	16.3	16.2	14.9	12.2	7.9	5.2
1997	4.7	5.7	7.7	10.3	13.3	15.8	17.0	18.2	15.3	12.7	9.9	7.5
1998	5.8	7.2	8.2	9.4	13.3	15.4	16.8	17.0	15.5	12.1	8.2	6.9
1999	4.8	6.0	7.3	10.2	13.5	15.0	17.4	16.9	15.3	11.9	8.9	5.5
2000	5.2	5.8	8.0	8.6	13.0	14.7	16.2	16.7	15.3	11.6	7.6	6.8
2001	3.8	4.8	5.2	8.6	12.6	14.5	16.2	16.5	14.8	13.2	10.0	6.3
2002	6.0	6.3	7.2	10.1	12.6	14.9	15.9	17.0	15.2	11.8	9.1	6.4

Table 11. Mean seasonal and annual soil temperatures (°C) at 30 cm, 1904-2002

Year	Winter (DJF)	Spring (MAM)	Summer (JJA)	Autumn (SON)	Annual(J-D)
1904	-888	-888	15.2	10.8	-888
1905	5.6	7.7	15.4	9.2	9.5
1906	5.2	7.8	15.4	11.2	9.9
1907	4.6	8.4	14.8	10.5	9.5
1908	4.6	8.1	15.5	11.3	10.0
1909	5.2	8.0	15.1	9.9	9.5
1910	4.5	8.3	15.7	10.5	9.9
1911	5.3	8.6	16.2	10.3	10.1
1912	4.8	9.1	14.5	9.9	9.6
1913	5.0	8.0	15.4	11.2	10.0
1914	5.4	8.8	15.9	11.0	10.2
1915	4.3	8.4	15.1	10.1	9.5
1916	5.1	7.6	15.2	11.6	9.9
1917	4.0	7.1	14.4	10.2	9.0
1918	5.3	8.5	15.3	9.8	9.9
1919	5.0	7.9	15.0	9.4	9.2
1920	4.9	8.5	14.5	11.2	9.8
1921	5.8	8.9	15.7	11.6	10.7
1922	6.1	7.7	14.2	10.1	9.5
1923	6.1	7.9	14.8	9.4	9.4
1924	4.9	7.4	14.7	10.4	9.6
1925	5.8	7.8	15.4	10.2	9.5
1926	4.8	9.0	15.8	10.5	10.2
1927	4.8	8.9	15.0	10.6	9.8
1928	4.5	8.4	14.7	10.3	9.6
1929	4.2	8.1	15.2	10.6	9.6
1930	4.0	8.1	15.4	10.3	9.4
1931	4.2	7.9	15.2	10.4	9.6
1932	5.9	8.0	16.0	10.0	9.9
1933	4.6	9.0	16.8	10.9	10.2
1934	5.0	7.9	16.3	10.4	10.2
1935	6.5	9.2	16.0	10.0	10.1
1936	3.2	8.4	15.8	10.7	9.7
1937	5.0	8.4	15.8	10.3	9.8
1938	5.6	9.8	15.4	11.4	10.4
1939	4.4	9.0	16.1	11.1	10.3
1940	3.9	9.2	16.0	10.3	9.8
1941	3.1	7.5	16.0	11.6	9.7
1942	4.8	8.6	15.8	10.4	10.1
1943	5.8	9.9	16.3	10.9	10.6
1944	5.4	9.5	16.3	10.3	10.4
1945	4.4	10.6	16.5	12.2	11.1
1946	5.6	9.3	-888	-888	-888
1947	-888	7.4	16.8	11.6	-888
1948	4.6	10.1	15.7	11.1	10.5
1949	6.0	9.8	16.8	12.2	11.2
1950	5.7	9.6	16.3	10.8	10.3
1951	3.5	7.7	15.9	11.5	10.0
1952	4.6	9.9	16.4	10.7	10.0
1953	4.2	9.3	16.4	11.4	10.9
1954	5.9	8.9	15.2	11.1	10.2
1955	5.0	8.3	17.0	12.1	10.6
1956	4.9	9.4	15.7	11.4	10.4
1957	5.6	10.4	16.8	11.1	10.9
1958	5.4	8.3	16.0	12.2	10.5
1959	4.4	10.4	17.6	12.0	11.2
1960	4.7	10.1	17.0	11.7	10.7

Table 11.   ctd

Year	Winter (DJF)	Spring (MAM)	Summer (JJA)	Autumn (SON)	Annual (J-D)
1961	4.7	10.6	15.8	11.3	10.7
1962	4.6	8.7	15.7	11.7	10.3
1963	3.0	8.9	16.4	11.9	9.9
1964	5.0	9.5	16.6	11.9	10.7
1965	4.1	8.9	16.0	10.7	10.0
1966	4.6	9.3	17.0	11.6	10.7
1967	5.3	9.2	16.8	11.3	10.9
1968	5.3	8.7	17.2	11.6	10.8
1969	4.9	8.3	17.1	12.3	10.6
1970	4.6	8.9	17.2	12.4	10.9
1971	5.8	9.6	16.7	12.9	11.3
1972	5.6	9.4	16.0	11.9	10.6
1973	5.9	9.3	17.5	11.7	11.1
1974	5.2	9.5	16.5	10.2	10.5
1975	5.8	9.7	17.4	11.9	11.2
1976	6.0	9.8	17.8	11.5	11.2
1977	4.0	9.2	16.8	11.5	10.5
1978	4.4	9.0	16.2	12.8	10.6
1979	3.5	7.9	16.6	11.2	9.8
1980	4.3	9.5	16.4	11.7	10.5
1981	5.2	10.0	16.8	11.3	10.7
1982	4.2	9.7	17.1	11.4	10.6
1983	4.2	9.1	17.8	12.2	11.1
1984	5.3	9.3	17.5	11.7	10.8
1985	3.7	8.9	16.1	11.2	10.0
1986	3.9	7.7	16.0	10.9	9.6
1987	4.6	9.4	16.7	11.2	10.5
1988	5.2	9.4	15.0	10.5	10.2
1989	6.7	8.7	15.8	11.3	10.5
1990	5.3	9.6	16.1	11.0	10.5
1991	3.8	9.4	15.6	11.1	10.2
1992	6.1	9.8	16.2	10.5	10.6
1993	5.8	9.4	15.8	10.3	10.3
1994	4.5	8.7	15.6	12.0	10.4
1995	6.0	9.4	17.0	12.5	11.1
1996	5.4	8.6	15.8	11.7	10.3
1997	5.2	10.5	17.0	12.6	11.6
1998	6.8	10.3	16.4	12.0	11.3
1999	5.9	10.3	16.4	12.0	11.1
2000	5.5	9.9	15.9	11.5	10.8
2001	5.1	8.8	15.7	12.7	10.6
2002	6.2	10.0	15.9	12.0	11.1