

1883

10 A.M.

Hygrom

Anemometer

Rain entered
for preceding day.For 1883 see the "Hourly Readings"
published by the Meteorol. Office

January

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Square

Kew

1

0.041 0.040

2

.052 .053

3

.001 .000

4

.058 .058

5

.016 .016

6

.007 .007

C 7

.004 .004

8

0.179 .002 .002

9

.025 .025

10

.173 .173

11

.070 .070

12

.018 .018

13

.013 .010

14

.513 .212 .207

15

.001 .003

16

.030 .030

17

.392 .412

18

.075 .072

19

.126 .123

20

.036 .034

21

.000 .000

22

660 .116 .113

23

.655 .650

24

.470 .516

25

.784 .649

26

.145 .147

27

.094 .097

28

.309 .313

29

2.573 .043 .043

30

.015 .010

31

.010 .012

068

3.973

3.907

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine

15

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

1

53.3 47.2

--

2

47.9 40.6

--

3

44.0 38.0

2.8

4

46.9 41.0

0.2

5

48.0 37.8

2.6

6

44.7 37.8

3.0

①

7

44.7 34.5

6.4

8

39.6 35.1

3.6

9

40.0 37.4

4.7

10

42.2 38.7

--

11

48.1 40.8

--

12

44.7 40.0

--

13

43.1 40.6

--

①

14

45.2 41.9

--

15

42.9 37.0

3.5

16

47.3 35.9

0.3

17

50.7 45.6

--

18

45.6 38.2

3.9

19

50.7 36.8

--

20

43.6 35.5

6.7

①

21

49.4 42.0

3.2

22

47.7 40.1

2.0

23

46.4 42.1

--

24

49.3 35.4

--

25

39.5 32.7

3.4

26

34.9 32.7

2.3

27

40.2 32.7

1.7

①

28

50.4 34.2

0.5

29

51.1 33.3

3.9

30

38.7 31.3

1.0

31

35.1 24.2

--

1395.9

1161.1

5.7

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine
in

February

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

1

36.0 31.3

2.5

2

36.2 32.3

--

3

39.1 35.0

--

① 4

46.3 34.8

--

5

48.7 42.0

0.1

6

47.2 41.9

--

7

46.4 39.1

5.7

8

47.9 35.9

2.2

9

44.5 34.2

1.2

10

45.5 37.2

7.2

① 11

42.3 33.4

6.6

12

46.4 37.5

3.0

13

42.2 35.4

5.0

14

50.4 41.4

3.5

15

43.4 34.6

2.9

16

47.1 34.1

4.7

17

49.0 36.9

0.0

① 18

43.7 34.2

4.9

19

44.0 31.0

0.0

20

49.0 44.0

--

21

52.0 47.4

--

22

50.8 40.1

7.1

23

48.9 39.6

6.2

24

51.6 45.0

1.5

① 25

47.9 44.4

--

26

46.2 40.7

--

27

50.8 41.8

--

28

52.4 35.6

0.1

1295.9

1060.7

64.4

1883

10 A.M.

Hygrom

Anemometer

Rain

March

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Kew
SquareSquare
Kew

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

0.005

0.005

0.007

0.007

0.002

0.002

0.003

0.003

0.005

0.005

0.009

0.010

0.026

0.033

0.025

0.025

0.034

0.029

0.007

0.009

0.037

0.093

0.005

0.005

0.143

0.139

0.003

0.004

0.098

0.095

0.059

0.057

0.011

0.013

0.056

0.053

0.658

0.634

0.022

0.017

0.003

0.002

Square

1.242

1.268

Kew

016

051

300

222

653

1268

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine

March

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

MIN.

1

50.3

47.2

44.0

2

49.6

40.6

42.4

3

48.9

38.0

7.6

36.8

①

4

50.3

41.0

8.1

29.2

5

49.0

37.8

3.7

33.0

6

43.1

37.8

0.1

33.7

7

42.5

34.5

5.0

32.8

8

39.0

35.1

4.0

30.4

9

40.0

37.4

1.1

29.9

10

44.1

38.7

0.7

32.0

①

11

42.7

40.8

1.0

35.9

12

41.0

40.0

8.6

28.8

13

42.9

40.6

32.5

14

39.7

41.9

29.0

15

40.3

37.0

25.5

16

43.2

35.9

30.0

17

39.6

45

29.9

①

18

40.0

29.4

r

19

42.5

27.3

20

38.6

30.1

21

40.0

35.3

22

36.9

32.1

23

38.0

27.3

24

48.0

25.6

①

25

47.2

30.9

26

40.1

30.9

27

43.2

27.4

28

44.1

28.9

29

48.3

38.3

30

48.0

36.5

31

46.5

39.7

33.9

1347.6

1883

10 A.M.

Hygrom

Anemometer

Rain

April

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Square

Kew

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25
- 26
- 27
- 28
- 29
- 30
- 31

0.193	0.185
—	—
0.332	0.343
0.003	0.003
—	—
—	—
0.005	0.005
—	—
0.001	0.003
0.036	0.039
0.003	0.003
0.019	0.022
0.018	0.017
—	0.005
0.227	0.232
—	0.001
0.095	0.092
—	0.001
—	—
—	—
0.003	—
0.050	0.051
0.004	0.005
0.535	0.553
0.349	0.353
0.005	0.006
0.056	0.055
0.002	0.004

1.936 1.978

1880	10 P.M.			Hygrom	Anemometer		Therm.		Sunshine in Hours
April	E	A	Bar	Dry } Wet }	Dir.	Sp.	Max.	Min.	Hours
⊙ 1							51.8	35.2	
2							53.3	41.5	
3							53.1	35.8	9.7
4							57.0	44.1	1.2
5							51.8	39.0	4.7
6							54.2	35.0	11.8
7							59.3	35.5	10.7
⊙ 8							57.9	36.8	11.2
9							57.2	38.9	12.2
10							56.0	40.0	8.4
11							55.6	38.7	2.5
12							56.5	38.7	4.7
13							50.4	40.1	0.7
14							51.9	36.0	1.8
⊙ 15							52.7	38.5	3.3
16							50.2	37.4	5.4
17							53.0	40.1	2.5
18							50.5	41.1	2.3
19							55.0	39.2	10.4
20							56.0	37.2	8.4
21							52.4	35.9	8.5
⊙ 22							48.6	39.7	7.6
23							50.6	34.0	11.6
24							49.2	31.7	7.1
25							49.3	34.5	4.1
26							46.9	38.6	--
27							50.3	43.4	--
28							52.4	42.9	--
⊙ 29							53.0	44.8	1.2
30							52.9	42.1	6.2
							1589.0		158.2

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine
in

16

May

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

1

56.3

40.8

8.3

2

49.7

39.4

1.3

3

51.0

39.9

5.7

4

50.4

38.9

3.8

5

49.7

38.4

1.4

①

6

49.3

32.2

3.3

7

54.8

39.2

11.3

8

44.9

34.0

—

9

47.4

35.0

3.9

10

51.2

34.3

7.5

11

53.1

35.3

11.8

12

59.3

44.0

5.9

①

13

62.0

48.4

10.8

14

60.2

45.7

6.6

15

58.3

44.7

3.7

16

62.6

40.4

14.4

17

61.1

41.7

5.9

18

59.7

42.0

7.3

19

56.0

48.1

—

①

20

56.4

49.6

—

21

66.3

48.0

10.3

22

64.0

48.2

10.5

23

64.7

46.0

7.4

24

57.8

47.6

0.7

25

61.7

46.9

2.1

26

56.2

41.7

9.9

①

27

59.9

38.0

9.5

28

60.2

50.6

0.3

29

56.4

46.9

9.3

30

59.6

43.0

7.9

31

57.3

51.7

0.2

1757.5
12

181.0

1883

10 A.M.

Hygrom

Anemometer

Rain

June

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Square

Kew

1							0.118	0.130
2							—	—
3							—	—
4							—	—
5							—	—
6							0.031	0.031
7							0.428	0.455
8							0.475	0.494
9							0.010	0.010
10							0.166	0.171
11							—	0.002
12							0.010	0.011
13							—	—
14							0.059	0.059
15							0.067	0.076
16							0.065	0.055
17							0.059	0.060
18							0.061	0.060
19							0.115	0.125
20							—	—
21							0.060	0.062
22							—	—
23							0.051	0.052
24							0.108	0.109
25							—	0.007
26							0.017	0.022
27							0.078	0.102
28							0.207	0.210
29							0.507	0.415
30							—	0.002
31							2.702	2.720

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine

June

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

1

59.2 50.7 2.5

2

60.4 44.2 6.2

①

3

67.5 41.3 12.9

4

63.2 43.9 15.8

5

65.0 46.4 15.2

6

63.0 45.5 14.7

7

54.1 51.7 --

8

63.5 51.7 1.6

9

61.9 50.6 6.5

①

10

60.7 46.7 3.6

11

62.2 42.9 4.8

12

64.3 51.6 2.2

13

66.0 53.0 5.8

14

60.7 49.5 0.3

15

57.0 45.2 10.9

16

55.2 44.0 5.4

①

17

59.3 45.0 5.4

18

59.8 45.9 4.6

19

54.3 42.9 0.4

20

57.6 46.2 1.6

21

59.6 42.7 6.4

22

58.9 48.2 3.0

23

63.9 48.3 2.3

①

24

61.2 51.6 4.3

25

63.0 50.0 10.5

26

57.1 48.8 --

27

60.0 48.6 6.2

28

60.9 49.1 0.5

29

63.6 55.6 1.1

30

67.0 52.8 3.0

1830.1
14

157.5

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine

July

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

0	1						65.2	56.0	0.9
	2						63.1	54.1	5.6
	3						64.0	51.9	8.8
	4						63.2	53.9	1.3
	5						62.9	54.1	2.7
	6						62.5	54.4	3.2
	7						65.6	55.0	5.2
0	8						66.6	53.6	4.0
	9						65.1	54.9	9.0
	10						63.8	52.8	2.9
	11						64.0	53.3	6.7
	12						63.8	53.6	2.5
	13						60.9	50.7	8.6
	14						56.7	46.9	6.2
0	15						58.0	46.2	6.0
	16						56.2	47.9	1.8
	17						60.8	50.7	6.9
	18						59.2	49.6	0.7
	19						59.7	45.8	7.3
	20						58.1	45.0	1.8
	21						58.0	47.9	5.8
0	22						59.7	48.8	5.6
	23						59.8	48.0	0.9
	24						56.8	48.0	0.8
	25						60.6	47.2	3.3
	26						60.9	46.7	6.0
	27						64.8	44.9	7.5
	28						67.6	45.4	11.2
0	29						60.7	47.1	0.1
	30						59.8	53.0	--
	31						59.0	49.3	0.4

1907

133.7

1883

10 A.M.

Hygrom

Anemometer

Rain

August E

A

Bar

Dry }
Wet }

Dir.

Sp.

Square

Kew

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31

--	--
--	--
0.006	0.006
0.013	0.018
0.019	0.010
--	--
0.233	0.237
0.073	0.078
0.102	0.113
0.009	0.009
--	0.004
1.439	1.458
--	--
0.515	0.520
--	--
0.007	0.012
0.003	0.006
--	0.004
--	--
0.019	0.022
--	--
--	--
--	--
0.010	0.010
0.165	0.165
0.004	0.002
0.050	0.050
0.020	0.019
0.019	0.016
0.137	0.139
2.843	2.898

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine
in

August

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

1

62.6 51.8

0.5

2

64.9 55.0

—

3

64.1 53.7

5.0

4

62.9 54.8

—

①

5

61.5 54.2

—

6

64.0 52.3

3.3

7

62.0 49.3

1.1

8

62.6 50.9

6.4

9

60.6 50.3

8.0

10

61.8 51.8

6.7

11

61.0 48.5

4.8

①

12

59.1 47.0

—

13

63.7 55.7

—

14

64.0 55.6

2.4

15

57.0 48.7

0.8

16

62.6 47.7

6.0

17

64.6 49.8

2.3

18

63.7 48.2

9.2

①

19

64.0 53.3

4.8

20

62.9 53.0

0.8

21

62.0 54.3

8.2

22

66.2 49.7

8.4

23

64.8 50.7

10.5

24

68.4 53.3

7.3

①

25

67.0 51.0

2.9

26

66.9 57.6

1.4

27

63.2 55.0

—

28

64.2 52.6

—

29

59.8 54.2

—

30

64.7 53.0

—

31

63.0 50.4

—

1959.8

1000

(2)

97.7

Dupl.
lost

1883

10 A.M.

Hygrom

Anemometer

Rain

September^E

A

Bar

Dry }
Wet }

Dir.

Sp.

Square

Kew

1						0.900	0.965
2						0.602	0.630
3						0.007	0.010
4						0.045	0.049
5						0.165	0.175
6						0.046	0.051
7						0.047	0.045
8						—	—
9						0.130	0.135
10						0.002	—
11						—	0.002
12						—	—
13						0.001	0.001
14						—	—
15						—	—
16						0.001	0.001
17						—	—
18						0.009	0.009
19						0.220	0.230
20						1.420	1.222
21						0.005	0.005
22						0.002	0.002
23						0.070	0.085
24						0.020	0.022
25						0.300	0.305
26						0.190	0.187
27						0.114	0.115
28						0.625	0.685
29							
30							
31							

4.941

4.931

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine
in

Sept.

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

1

55.1

46.1

①

2

58.7

52.3

3

55.4

47.8

4

55.7

44.5

1.7

5

58.3

43.2

11.3

6

59.6

48.8

5.0

7

57.8

49.1

3.8

8

59.6

47.6

8.5

①

9

58.7

49.2

3.3

10

58.9

44.9

5.8

11

57.6

42.2

7.1

12

59.9

43.9

5.3

13

64.0

48.7

6.2

14

62.3

46.7

5.1

15

62.2

47.6

6.3

①

16

63.9

49.2

2.7

17

59.1

49.5

—

18

65.5

51.9

6.1

19

63.6

52.0

3.1

20

58.0

54.1

—

21

56.9

50.0

2.0

22

57.7

47.4

1.0

①

23

58.6

45.2

1.9

24

64.8

55.3

3.9

25

61.8

54.0

26

56.9

49.8

27

55.6

50.2

28

54.2

49.0

29

56.2

48.2

①

30

51.7

41.0

1768.3

90.1 (7)

Suppl.
lostSuppl.
lost

1883

10 A.M.

Hygrom

Anemometer

Rain

October

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Square

Kew

1

0.008

0.011

2

0.105

0.105

3

0.132

0.135

4

5

0.045

0.045

6

0.015

0.015

7

8

9

0.086

0.090

10

0.115

0.111

11

0.005

12

0.097

0.096

13

0.094

0.094

14

0.050

0.052

15

0.440

0.460

16

0.230

0.232

17

0.400

0.417

18

0.065

0.065

19

0.165

0.160

20

0.030

0.030

21

0.005

0.005

22

0.262

0.240

23

0.105

0.095

24

0.545

0.525

25

0.050

0.050

26

0.035

0.035

27

-

-

28

-

-

29

-

-

30

-

-

31

-

-

-

-

3.079

3.073

1893

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine
in

Oct.

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Max.

Min.

Hours

Suppl.
lost

1

51.2 40.4

2

53.7 41.6

3

49.6 39.4

4

53.2 35.9

5

53.8 44.6

6

54.0 40.7

①

7

60.0 45.5

8

61.6 53.0

9

58.4 52.7

10

53.0 47.4

11

53.3 41.0

12

52.8 38.0

13

57.9 51.0

①

14

57.6 44.7

15

51.6 40.5

16

53.0 42.9

17

50.9 39.3

18

48.6 37.6

19

49.0 38.7

20

48.0 38.2

①

21

48.1 39.3

22

48.6 36.4

23

50.2 42.8

24

55.4 42.0

25

55.9 43.9

26

53.6 41.9

27

53.0 44.4

①

28

56.2 45.5

29

58.0 52.2

30

54.0 51.2

31

53.0 50.0

1657.2

54.0

(2)

18 83

10 A.M.

Hygrom

Anemometer

Rain

November

E

A

Bar

Dry }
Wet }

Dir.

Sp.

Square

Kew

1								
2							0.090	0.090
3							0.435	0.455
4							0.155	0.153
5							0.415	0.430
6							0.003	0.003
7							0.004	0.004
8							0.090	0.090
9							0.215	0.205
10							0.010	0.010
11							0.017	0.010
12							0.010	0.005
13								
14							0.010	0.010
15							0.765	0.770
16							0.080	0.080
17							0.023	0.023
18							0.082	0.085
19							0.182	0.182
20							0.325	0.325
21							0.005	0.005
22							0.056	0.056
23							0.040	0.040
24							0.165	0.450
25							0.015	0.015
26							0.050	0.047
27							0.220	0.225
28								0.005
29							0.050	0.051
30							0.102	0.090
31							3.914	3.914

1883	10 P.M.			Hygrom	Anemometer		Therm.		Sunshine in	
Nov ^t	E	A	Bar	Dry } Wet }	Dir.	Sp.	Max.	Min.	Hours	
1							51.0	48.0	—	
2							52.0	46.1	0.3	
3							50.1	42.1	4.9	
④ 4							50.9	41.0	3.6	
5							47.7	39.6	0.5	
6							46.0	36.1	2.7	
7							46.2	38.4	4.0	
8							45.9	35.2	0.8	
9							44.7	34.5	5.3	
10							44.9	33.7	3.5	
④ 11							43.2	34.8	0.2	
12							45.3	32.7	—	
13							45.9	29.2	6.8	
14							32.9	26.0	—	
15							40.2	22.0	—	
16							45.9	38.4	3.2	
17							43.7	34.4	4.1	
④ 18							49.2	34.2	—	
19							41.0	34.5	—	
20							40.2	34.4	—	
21							43.3	35.3	3.1	
22							42.2	36.0	4.8	
23							44.0	35.1	0.8	
24							48.2	39.6	2.1	
④ 25							48.5	40.8	3.3	
26							44.4	37.5	4.0	
27							52.3	37.0	0.6	
28							56.0	52.0	—	
29							53.7	48.6	—	
30							52.6	39.9	—	
							16		58.6	

1883

10 P.M.

Hygrom

Anemometer

Therm.

Sunshine
in

788

December	E	A	Bar	Dry } Wet }	Dir.	Sp.	Max.	Min.	Hours
1							45.5	37.1	1.7
2							44.1	39.7	1.7
3							49.7	40.2	--
4							42.5	34.3	3.7
5							39.5	32.2	0.5
6							38.0	28.9	5.5
7							33.9	26.0	5.4
8							41.2	33.9	1.2
9							44.1	35.7	0.2
10							46.9	35.6	--
11							50.0	38.4	0.6
12							46.6	38.1	0.4
13							52.9	46.8	--
14							47.0	36.0	--
15							41.6	35.8	0.3
16							39.3	34.0	--
17							38.5	31.6	--
18							46.1	38.3	--
19							45.3	39.7	--
20							48.0	39.4	--
21							47.4	39.7	--
22							48.9	38.9	--
23							45.0	34.2	0.2
24							50.1	45.0	--
25							49.8	43.4	--
26							45.2	41.0	--
27							45.8	42.5	--
28							51.7	46.0	--
29							49.3	39.3	--
30							39.2	31.8	4.7
31							41.4	31.7	0.0
							139 45 12	1155 2	267