

British Rainfall Daily Readings - page images

St Pancras, Camden Square - 1904-1911
Penzance, Morrab Gardens - 1904-1911
North Cadbury Rectory - 1904-1911
Worksop, Hodsock Priory - 1904-1911
Borrowdale, Seathwaite - 1904-1911
Rhayader, Nantgwillt - 1904-1906
Strata Florida, Hafod - 1907-1910
Bala, Eryl Aran - 1911
Aberdeen, Cranford - 1904-1911
Loch Shiel, Glenfinnan - 1904-1908
Loch Quoich, Glenquoich - 1909-1911
Miltown, Malbay - 1904-1909
Dunmanway, The Rectory - 1910-1911
Stewartstown, The Square - 1904
Ballymena, Harryville - 1905-1911

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

53

REGISTER OF RAINFALL IN 1904

Kept at St. Pancras, Camden Square, in the County of London,
Lat. 51° 32' 20" N. Long. 0° 8' 0" W.

BY DR. H. R. MILL.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft. 8 in.
 " " " Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.09	.18	.07	.03	.15	.23	.0312	.03	1
2	.01	.29	.25	.03	.171108	.1604	2
3	.11	.27	.12	.040502	3
4	.04	.02071408	4
506	.15	.031420	5
606	.020111	.35	.34	.64	6
7	.03	.22	.15	.02	.061152	.01	7
8	.010917	.01	8
9	.02	.4807	.1204	.15	9
10	.14	.242540	.04	10
11	.02031316	11
12	.32	.3115011401	12
13	.07	.0201	.01	13
14	.09	.07	.02	.012703	.1628	14
150802	15
16131321	16
17	.04	.071403	17
18	.0304	18
19	.04	.14	.040302	19
20	.04	.0333	20
2102	.08040430	.05	.01	21
22372017	.01	.01	22
230901	.10	.09	.13	...	23
2401	.0309	.1106	24
250108	1.71	.01	25
26	.0201	.03	.04	26
27	.24100101	27
28	.23	.01	.2302	28
29	.11	.01	.21	.092105	29
30	.3536172118	.03	.01	...	30
31	.2707367605	31
Totals	2.32	2.58	1.72	1.01	1.96	.84	2.41	1.59	1.17	1.56	1.70	1.79	Totals
Totals from Jan. 1	2.32	4.90	6.62	7.63	9.59	10.43	12.84	14.43	15.60	17.16	18.86	20.65	Totals from Jan. 1

BRITISH RAINFALL, 1905.

REGISTER OF RAINFALL IN 1905

Kept at St. Pancras, Camden Square, in the County of London,

Lat. 51° 32' 20" N. Long. 0° 8' 0" W.

BY DR. H. R. MILL.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'07	...	'13	'03	'03	'01	'38	...	1
2	'12	...	'02	...	'16	'11	'46	...	2
3	'03	'40	'25	...	3
4	'27	...	'01	'02	...	'09	'25	...	4
5	'17	...	'16	'03	...	'87	'02	'04	'09	...	'05	'12	5
6	'01	'02	'01	'15	...	'51	...	'05	'08	'01	...	'06	6
7	...	'10	'04	'07	...	'25	'12	'17	7
8	'01	...	'13	'02	...	'01	'05	...	'01	'11	8
9	'14	...	'06	'49	...	'10	'31	'02	'38	...	'01	...	9
10	'34	'32	...	'73	...	'20	'38	...	10
11	'18	'06	'01	'30	...	11
12	'10	'04	'05	'19	...	12
13	...	'06	'31	'05	'13	...	'10	...	13
14	'29	'02	'01	'06	...	14
15	...	'03	'58	'14	'12	'02	...	15
16	'60	'10	'04	'10	'03	'54	'07	16
17	'45	'06	'02	'01	17
18	'01	'03	'04	18
19	...	'05	...	'03	'09	'07	19
20	...	'17	...	'02	...	'01	...	'03	20
21	'01	'03	...	'08	21
22	...	'01	'10	'15	...	'01	'05	22
23	...	'04	'06	'03	'19	'01	'11	...	23
24	'01	'01	24
25	...	'01	'05	'06	...	'01	...	'05	'70	...	'02	...	25
26	...	'19	'03	'02	'27	'02	'22	...	26
27	...	'01	'04	'25	'15	'05	'13	27
28	'83	'18	'20	'06	'09	28
29	'02	...	'03	'12	...	'37	...	'06	...	'16	...	'06	29
30	'18	'41	'57	'36	'22	...	30
31	'30	'10	31
Totals	1·34	.79	3·00	1·75	1·19	4·39	.96	2·24	2·09	1·40	3·08	.74	Totals
Totals from Jan. 1	1·34	2·13	5·13	6·88	8·07	12·46	13·42	15·66	17·75	19·15	22·23	22·97	Totals from Jan. 1
Rain Days	8	12	21	19	9	17	7	16	12	15	19	7	Total 162

Average of 48 years 25·13 in.

REGISTER OF RAINFALL IN 1906

*Kept at St. Pancras, Camden Square, in the County of London,*Lat. $51^{\circ} 32' 20''$ N. Long. $0^{\circ} 8' 10''$ W.

BY DR. H. R. MILL.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 foot.
 " " " Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April	May	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	..	'01	'01	'08	'38	'02	..	2
3	'22	'03	'09	'01	..	'12	..	'44	'07	'01	3
4	'15	'05	'01	'22	'02	4
5	'36	'01	'04	'81	'01	'52	..	5
6	'47	'12	6
7	..	'01	'57	'04	7
8	'30	'19	'46	..	8
9	..	'16	'11	..	'01	'04	..	'39	'93	'12
10	'13	'13	'18	'04	..	9
11	..	'14	'32	..	'01	'02	..	'01	..	10
12	'19	'03	'04	'08	11
13	'74	..	'06	'01	'10	..	12
14	'06	'04	'03	'01	'01	'04	'27	13
15	..	'12	'04	'02	'32	14
16	'07	'04	'02	'02	'01	'15	'29	15
17	'43	'31	'01	..	'09	'23	..	'06	'20	..	'31	'26	16
18	'09	'37	'01	'29	'06	'05	'27	..	17
19	'17	'17	'02	'03	'20	..	'05	'22	'14	..	18
20	..	'06	'06	'03	..	'03	'01	'07	..	19
21	'10	..	'09	..	'36	'36	..	20
22	..	'03	..	'05	'04	21
23	..	'02	..	'01	'04	22
24	..	'04	..	'09	'06	'26	23
25	'35	'08	'12	'01	'29	'03	24
26	..	'13	..	'02	'01	'01	'34	25
27	..	'07	'05	..	'30	..	'21	'05	'01	'06	26
28	..	'03	..	'22	'06	..	'08	'10	27
29	..	'01	..	'02	..	2·21	'27	..	'07	28
30	..	'03	..	'06	..	'06	'03	'47	'02	'01	29
31	'05	'01	'03	'33	'03	'34	30
	'01	'04	31
Totals	4·02	1·89	1·08	'51	1·09	2·89	'61	'87	1·75	3·15	4·19	2·21	Totals
Totals from Jan. 1	4·02	5·91	6·99	7·50	8·59	11·48	12·09	12·96	14·71	17·86	22·05	24·26	Totals from Jan. 1
Rain Days	18	21	17	10	14	8	7	8	8	17	17	18	Total 163

Average of 49 years 25·12 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

57

REPRESENTATIVE RECORDS OF DAILY RAINFALL in 1907.

REGISTER OF RAINFALL IN 1907

*Kept at St. Pancras, Camden Square, in the County of London,*Lat. $51^{\circ} 32' 20''$ N. Long. $0^{\circ} 8' 10''$ W.

BY DR. H. R. MILL.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 9 in.
 , , , Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.4610	.4602	.15	1
2	.0101	.01	.0235	.14	.0322	2
3193211	.10	.01	...	3
40503	.171622	4
5	.01	.01	.16	.06	.01	.24	.0103	.34	5
64902	.06	.04	.02	.0507	6
705	.40	.28	.0102	.01	.39	7
802	.02	.04	.270410	.01	.06	8
915	.13	.03	.01	.06	.04	.030542	9
10	.18	.38	.03	.014213	10
1102080355	11
1221	.23	.35	.09	.0206	.72	12
1301	.0715	.1752	13
1401	.0302	.075033	.01	.01	14
1502	.1402	.1706	15
1606	.120531	16
1701	.02	.124005	.13	...	17
18040222	.49	.05	18
1924	.02021701	19
20	.0214	.06	.012102	20
2133	.011302	21
221361	.0704	.24	.33	22
2304	.010217	23
24	.011514	...	24
2538	.11	.03	.01	.04	.10	.02	.27	...	25
263402	.04	.1548	...	26
27	.150304	.0231	...	27
28	.06100202	28
290343	.0425	29
3024	.13	.01	.0304	.0603	30
3110	31
Totals	.90	1.17	.97	3.22	1.74	2.03	1.96	1.94	.62	2.51	2.16	3.79	Totals
Totals from Jan. 1	.90	2.07	3.04	6.26	8.00	10.03	11.99	13.93	14.55	17.06	19.22	23.01	Totals from Jan. 1
Rain Days	8	13	13	18	18	19	15	13	8	22	12	16	Total 175

Average of 50 years 25.07 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

53

REPRESENTATIVE RECORDS OF DAILY RAINFALL in 1908.

REGISTER OF RAINFALL IN 1908

*Kept at St. Pancras, Camden Square, in the County of London,*Lat. $51^{\circ} 32' 20''$ N. Long. $0^{\circ} 8' 10''$ W.

BY DR. H. R. MILL.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 9 in.
 ,, ,, Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
2	'01	'03	...	'34	...	'47	2
3	'04	'22	'01	'18	...	'48	...	'67	3
4	'03	'01	'26	'33	...	'04	...	'08	4
5	'26	'13	'12	'01	'02	5
6	'04	'03	'01	'16	6
7	1·39	'08	'01	'01	7
8	'13	'06	...	'03	'18	...	'04	'30	8
9	'04	'04	...	'03	'20	...	'02	9
10	'05	'01	'02	...	'08	10
11	'02	'25	'59	'06	...	11
12	'02	'09	12
13	'01	'01	'23	...	'19	'01	'04	13
14	14
15	...	'07	'02	'09	15
16	'04	'31	'04	'44	'81	'50	'01	16
17	...	'26	'02	'39	'10	17
18	...	'19	'03	'03	'40	'09	18
19	'15	'54	'02	19
20	...	'07	...	'01	'03	'22	20
21	'04	'35	'02	...	'09	21
22	...	'10	'10	'05	'73	'02	22
23	'01	'01	...	'67	'01	'03	23
24	...	'23	'07	'03	'06	'02	'06	...	24
25	...	'18	'83	'11	'01	'05	'06	...	25
26	'17	'07	'16	...	'12	...	26
27	...	'06	'10	'29	'08	'01	'37	...	27
28	'11	'07	...	'54	'14	...	'01	...	28
29	'01	...	'08	'13	'60	'16	...	'02	'38	29
30	'03	...	'23	'09	'01	...	'01	...	30
31	'04	'31	'08	31
Totals	1·93	1·68	2·37	2·38	1·95	1·26	3·36	2·94	1·27	1·95	'69	1·89	Totals
Totals from Jan. 1	1·93	3·61	5·98	8·36	10·31	11·57	14·93	17·87	19·14	21·09	21·78	23·67	Totals from Jan. 1
Rain Days	10	15	18	18	11	8	12	16	13	10	10	16	Total 157

Average of 51 years 25·05 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

71

REPRESENTATIVE RECORDS OF DAILY RAINFALL in 1909.

REGISTER OF RAINFALL IN 1909

*Kept at St. Pancras, Camden Square, in the County of London,*Lat. $51^{\circ} 32' 20''$ N. Long. $0^{\circ} 8' 10''$ W.

BY DR. H. R. MILL.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 9 in.
 " " " Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'01	...	'03	'35	...	'19	'21	'23	1
2	'02	...	'36	'06	'05	'02	'44	2
3	'22	'39	'09	'08	...	'31	3
4	...	'01	'26	'23	'07	...	'11	4
5	'04	'05	'09	...	'04	'17	...	'07	5
6	'39	'04	'26	...	'09	'05	6
7	'15	...	'07	'16	...	'08	'23	7
8	'05	'19	'01	8
9	'06	'13	'01	'32	...	'04	'06	9
10	'16	'03	'08	'05	'08	...	'16	'16	'02	'23	10
11	...	'05	'01	'09	'07	'16	'01	'01	11
12	'01	...	'02	'01	'38	'14	'01	...	'02	12
13	'02	...	'15	'10	'08	...	'28	...	'07	'19	13
14	'11	'01	'07	'05	'01	'20	...	14
15	'06	...	'03	'37	...	'07	'22	'01	'02	15
16	'02	'05	...	'08	'03	'03	'09	'12	'05	'29	16
17	'01	...	'03	'42	...	'07	'02	'08	...	17
18	'03	...	'16	...	'05	'07	18
19	'11	'53	'02	...	'01	'01	'04	19
20	'01	'01	...	'26	...	'26	20
21	'04	'03	'30	21
22	'04	'16	...	'11	'20	'03	22
23	'09	'40	'14	'05	'03	'06	...	'24	23
24	'27	...	'57	'51	'02	'28	'15	'01	24
25	'10	...	'15	'25	'02	'06	'10	'04	...	'07	25
26	...	'06	...	'14	'41	'53	'08	...	'01	'80	26
27	...	'08	'11	'41	'40	...	1'14	...	'01	'42	'04	'08	27
28	...	'13	'17	'03	'08	'39	'91	'01	'07	28
29	'01	...	'07	'26	...	'28	'05	'08	'19	'01	'35	...	29
30	'25	'11	'19	..	'07	'01	30
31	'06	...	'01	'10	...	'02	31
Totals	'71	'50	2'85	1'90	1'80	3'79	3'49	1'46	2'56	4'16	'74	2'79	Totals
Totals from Jan. 1	'71	1'21	4'06	5'96	7'76	11'55	15'04	16'50	19'06	23'22	23'96	26'75	Totals from Jan. 1
Rain Days	13	8	25	12	9	17	18	10	21	23	11	23	Total 190

Average of 52 years 25'08 in.

[80]

BRITISH RAINFALL, 1910.

REGISTER OF RAINFALL IN 1910

*Kept at St. Pancras, Camden Square, in the County of London,*Lat. $51^{\circ} 32' 20''$ N. Long. $0^{\circ} 8' 10''$ W.

BY DR. H. R. MILL, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 9 in.
 " " " Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.07	.0408	.01	.12	.15	.01	.30	.02	.52	1
21118	.05	.19	.0204	.04	.25	2
3104047	.34	3
409	.20	.012218	4
504	.03	.01	.1655	.0901	5
630	.03	.02	.030112	...	6
70105	.08	.0802	...	7
8	.04	.05030111	8
9	.0940	.01	.08	.200625	9
10061213	.12	10
11	.13	.11	.25080236	.04	.08	11
1202	.09	.06	.0904	.02	.31	.02	.13	12
13	.02	.0806	.0206	.4829	.13	13
14390201	.0201	.42	14
15	.05120150	15
16	.12	.09	.08	1.19010402	16
17	.09	.13	.043511	.010802	17
18	.01	.19	.045211	.1810	18
1903	.0303	.05	...	19
202231	.0101	.01	...	20
2101180805	21
22	.06	.370109	.05	.01	22
23	.37	.0302581654	.01	23
24	.12	.280205	.0907	.03	24
25260563	.34	.34	25
2602030510	26
27	.3212	.0235	.60	...	27
28	.08	.1629	.0704	.050102	28
2903	.0612	.05	29
3003	.06	.17	.02	.0201	.76	...	30
310636	31
Totals	1.57	2.96	.97	2.24	2.22	2.17	2.53	1.64	.58	2.00	3.19	3.29	Totals
Totals from Jan. 1	1.57	4.53	5.50	7.74	9.96	12.13	14.66	16.30	16.88	18.88	22.07	25.36	Totals from Jan. 1
Rain Days	14	21	9	18	19	13	17	21	5	13	16	20	Total 186

Average of 53 years 25.08 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[109]

REGISTER OF RAINFALL IN 1911

*Kept at St. Pancras, Camden Square, in the County of London,*Lat. $51^{\circ} 32' 20''$ N. Long. $0^{\circ} 8' 10''$ W.

BY DR. H. R. MILL, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 9 in.
 " " " Sea Level, 111 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.04	...	in.	.57	in.	in.	in.	.03	in.	in.	in.	in.	1
2	.2427	.1815	.11	2
3011510	.06	3
4	.05	.01	.07	.0901	.03	.14	.22	4
5	.020720	.01	.18	5
6	.321718	6
7	.04021426	.20	7
8	.151723	.23	8
9	.1202	.0301	9
10	.04	.12	.1007	.43	10
11	.254168	...	11
12	.034708	.050440	...	12
13091341	.36	.01	.22	13
1410	.012337	14
1506	.2202	.06	.01	15
166637	.02	16
17070326	.12	17
1817	.022450	.16	18
1902	.2410	.18	.09	.23	.05	19
2002	.0222	.06	.0748	20
211006	.01	.4408	21
22	.0804010637	22
2308	.09922603	.11	23
2415	.0204	.03	.01	...	1.1024	24
2506	.01	.0716	.1401	.05	25
2601	.04	.2715	.0212	.03	.29	26
2739	.091208	.08	27
282025	.0389	.0501	...	28
291019	.0920	.26	29
3006	.0701	.01	.18	30
3150	31
Totals	1.38	1.48	1.72	1.80	1.80	2.69	1.17	.48	1.31	3.12	3.62	4.22	Totals
Totals from Jan. 1	1.38	2.86	4.58	6.38	8.18	10.87	12.04	12.52	13.83	16.95	20.57	24.79	Totals from Jan. 1
Rain Days	12	14	18	11	10	11	5	7	11	14	19	23	Total 155

Average of 54 years 25.08 in.

REGISTER OF RAINFALL IN 1904

*Kept at Penzance, Morrabs, in the County of Cornwall,
Lat. 50° 7' 0" N. Long. 5° 32' 12" W.*

BY CHARLES H. BENN, ESQ.

RAIN GAUGE... { Diameter, 5 in.
Height of top above Ground, 1 ft.
" " " Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.04	.61	.01	.04	.470307	1
2	.34	.95	.19	.07	.060525	.6913	2
3	.23	.04	.01	.06	.0207	3
4	.22	.20	.08	.07	.01	..	.06	.090327	4
5	.02	.36	.05	.28	.0602	.13	.5573	5
6	.78	.02	.0527	.10	.04	.02	.52	.65	.28	.47	6
7	.15	.50	.49	.04	.11	.22	.01	.46	.22	.07	.18	.11	7
8	.14	.40	.01	.04	.1403	.04	.01	.55	8
9	.54	.20	.05	.02	.350103	.05	.28	9
10	.08	.5908	.053026	.12	10
11	.35	.230351	.01	.1503	.43	11
12	.27	.36360206	12
13	.29	.202605	.04	.32	.4903	.64	13
14	.20	.500228	.05	.11	.12	.0417	14
15	.09	.2310	.0104	.57	.04	.11	15
16	.04	.84871201	16
17	.08	.3236010407	17
18	.01	.09	.010104	18
19	.01	.25	.022007	.01	...	19
20	.09	.05	.04160201	.12	...	20
2102	.02	.16	.1416	.4811	.16	...	21
220252	.0301	.35	...	22
23930303	.50	...	23
2430	.17	.0101	.39	.04	24
25	.27	.26	.020233	.27	.0263	...	25
26	.45	.253205	.0402	...	26
27	.25	.02	.260406	.01	27
28	.1928	.19272317	.01	28
29	.14	.31	.16	.0914	.01	.0301	.13	29
30	.31	.050519	.07	.41	.6102	...	30
31	.04490703	31
Totals	5.62	7.80	2.29	1.72	3.59	1.52	2.60	3.46	2.90	3.08	3.32	4.55	Totals
Total from Jan. 1	5.62	13.42	15.71	17.43	21.02	22.54	25.14	28.60	31.50	34.58	37.90	42.45	Total from Jan. 1

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

53

REGISTER OF RAINFALL IN 1905

Kept at Penzance, Morrabs, in the County of Cornwall,

Lat. 50° 7' 0" N. Long. 5° 32' 12" W.

BY CHARLES H. BENN, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 ,, ,, Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
2	...	'07	'10	...	'86	'13	'73	...	'04	'08	'26	'01	2
3	...	'02	...	'10	'17	'04	'01	'30	'02	'09	'07	'03	3
4	...	'04	...	'02	'01	'02	...	'18	'01	'03	'76	...	4
5	'29	'06	'46	'01	'32	'01	'07	'02	...	5
6	...	'15	'01	'10	'04	'04	'08	...	'40	'32	6
7	...	'01	'01	'18	...	'02	...	'37	'36	'02	'15	'29	7
8	...	'01	'08	'01	'01	'09	'04	'09	'33	8
9	...	'25	'82	'08	...	'07	'12	'05	9
10	...	'05	...	'31	'17	'40	'07	'09	...	'20	01
11	...	'01	'02	'98	'71	...	'03	'04	'06	'40	...	'20	10
12	...	'07	...	'32	'02	'01	'61	...	11
13	...	'01	'18	'16	...	'51	'05	'81	...	12
14	...	'07	'04	'68	'21	...	'13	'03	'01	'22	01
15	...	'02	'40	'02	'03	'08	...	13
16	...	'51	'23	'20	...	'19	...	'02	'01	'17	14
17	...	'41	'12	'35	'07	'05	'24	15
18	...	'24	'02	'06	'03	'05	16
19	...	'04	'03	...	'03	...	'07	...	'02	...	'03	'01	17
20	...	'18	...	'01	'19	...	'15	'01	...	'06	18
21	'03	'04	'14	'03	19
22	'02	...	'36	'01	20
23	'01	...	'42	'01	21
24	...	'03	'02	'29	'27	'84	...	'07	'02	...	22
25	...	'02	'49	'09	'03	'09	'25	...	23
26	...	'10	'23	'01	'53	'07	'29	'12	...	24
27	...	'09	'02	'01	'01	'05	'02	'73	'22	'01	'34	'27	25
28	...	'16	...	'01	'03	'29	...	'18	'01	'13	'10	'01	26
29	...	'04	'04	'19	...	'32	'04	'05	...	'47	'22	'06	27
30	...	'04	'01	'09	...	'01	'28	'05	'41	28
31	...	'02	'01	...	'05	'10	...	'04	29
Totals	2.22	1.55	5.95	2.59	1.19	2.58	1.32	4.86	1.57	2.97	5.49	1.98	Totals
Total from Jan. 1	2.22	3.77	9.72	12.31	13.50	16.08	17.40	22.26	23.83	26.80	32.29	34.27	Total from Jan. 1
Rain Days	17	21	24	23	8	19	9	21	16	18	24	17	Total 217

Average of 12 years 39.79 in:

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

61

REGISTER OF RAINFALL IN 1906

*Kept at Penzance, Morrab Gardens, in the County of Cornwall,*Lat. $50^{\circ} 7' 0''$ N. Long. $5^{\circ} 32' 12''$ W.

BY CHARLES H. BENN, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
1	.44	.03	.282502	.1876	.03	.03	1
2	.90	.11	.01140721	.11	.14	2
3	.07	.11010139	.78	.03	3
4	.19	.07	.02	.07	.040542	.16	.06	4
5	.4312	.94030116	5
6	.26	.050408	.09	.02	6
7	.43	.03	.06140107	.28	...	7
8	.21	.08	.180326	.89	.22	8
9	.06	.14	.080301	.01	9
10	.01	.24	.04040204	10
11	.42	.05	.204809	.0928	11
12	.46	.38	.020207	.53	.07	.2038	12
13	.22	.03	.3202	.05	.27	.0220	13
14	.05	.19	.0101	.16	.58	.06	.08	.13	14
15	.20	.22	.0502	.1919	.10	.20	.23	.41	15
16	.65	1.01	.0106	.02	.01	.04	.01	.24	.48	.05	16
17	.20	.03	.0755	.45	.0116	.25	.08	17
18	.05	.65	.12722419	.27	...	18
19	.02	.09081414	.06	...	19
20	.08	.011107	.96	...	20
21	.03	.030602	.0802	.06	...	21
22	...	1.30	.10270901	22
2303	.0733	.23	.11	.0302	.01	23
24	.21	.55	.10	.42	.021002	.09	24
25	.03	.22	.05	.09	.610103	.32	25
26	.01	.1401	.752510	.02	.21	26
27	.02	.0918	.13	.55	.1113	.06	1.75	27
28	.04	.2212	.06	.61	.0414	.01	.29	28
29	.0934	.0160	.15	.14	29
30	.02060706	.21	.36	.21	30
31	.08150223	31
Totals	5.88	6.10	1.79	1.55	5.63	2.07	1.59	1.57	1.18	4.71	5.41	5.49	Totals
Total from Jan. 1	5.88	11.98	13.77	15.32	20.95	23.02	24.61	26.18	27.36	32.07	37.48	42.97	Total from Jan. 1
Rain Days	29	27	19	11	22	7	20	15	7	25	24	25	Total 231

Average of 13 years 40.03 in.

BRITISH RAINFALL, 1907.

REGISTER OF RAINFALL IN 1907

Kept at Penzance, Morrab Gardens, in the County of Cornwall,

Lat. 50° 7' 0" N. Long. 5° 32' 12" W.

BY CHARLES H. BENN, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.4131	.02	.0117	.65	.13	...	1
2	.3226	.26	..	.34	.53	.02	.16	.62	.26	2
3	.0102	.15	.06	.05	.04	.06	.49	.07	.43	3
4	.04	.0601	.03	.41	.1627	.01	.67	.48	4
5	.0716	.46	.18	.0121	.1417	5
602	.13	.23	.01	.0903	.07	.4310	6
7	.03	.26	.03	.04	.04	.0101	.03	.03	.81	7
8	.04	.27	.01	.16	.11	.04	.09	.0626	.33	.06	8
9	.01	.06	.01	.02	.19	.13	.01	.0250	.03	.20	9
10	.04	.12	.0118	.0406	.01	.30	10
113516	.39	.501605	.15	.27	11
12	.03	.26	.17	.80	.01	.100927	.02	.05	12
13	.02	.01	.06	.36120807	.01	.36	13
1413	.11	.02	.10	.160829	.03	...	14
15	.02	.08	.0204	.04020220	15
1601	.3613	...	2.13	.05	.03	16
1713	.082752	.80	.09	17
1803	.06	.02040502	.01	.15	18
1933011207	19
20	.07	.15950108	.02	.08	20
21	.38	.0210	.47	.030313	21
22	.1310	.200915	.44	.06	22
2319	.4822	.10	.02	23
2404	.0326	.72	.04	24
25	.0146	.04	.12	.0206	.46	.83	.27	25
26	.124905	.15	.01	1.41	.01	.25	.01	26
27	.020604	.2204	.36	.15	.10	27
28	.05020106	.01	.25	28
29	.1116	.10032901	29
30	.0203	.21	.0523	.0803	30
31	.0207	31
Totals	1.97	2.29	1.21	4.84	2.99	2.50	1.60	1.66	2.55	8.22	5.48	5.03	Totals
Total from Jan. 1	1.97	4.26	5.47	10.31	13.30	15.80	17.40	19.06	21.61	29.83	35.31	40.34	Total from Jan. 1
Rain Days	22	17	13	22	20	24	13	15	11	30	23	28	Total 238

Average of 14 years 40.06 in.

BRITISH RAINFALL, 1908.

REGISTER OF RAINFALL IN 1908

Kept at Penzance, Morrab Gardens, in the County of Cornwall,

Lat. 50° 7' 0" N. Long. 5° 32' 12" W.

BY CHARLES H. BENN, ESQ.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
203	.10	.03	.030102	2
304	.17	.07	.103803	3
403	.07061207	4
5	.14	.01	.791713	5
6	.19	.02	.0801130307	6
7	.2519022704	.0203	7
8	.1516010228	.0849	8
901	.08370950	9
1002	.110126	.34	10
110909	.16	.101213	.08	11
123302	.39	12
13	.0172	.12	.49	.05	.27	.0112	.05	13
1433	.23	.03	.43191135	14
15	.08	.20	.1602	.09	.42	.02	...	1.5693	15
16	.06	.84	.094021	.04	.15	16
17	.01	.10	.0559	.0365	.01	.18	17
18	.06	.0202	.02	.01	.19	.11	18
19	.0202	.01	.02	.02	.41	.63	.01	.03	.09	19
20023633	.02	.05	20
2101	.55	.05	.0132	.90	.04	.20	.02	21
2210	.07	.06	.0118	.2005	...	22
2326	.17	.0607	.02	23
24	.04	.03	.50	.04	.1121	.2509	...	24
25	.01	.0117	.0103	.3905	...	25
26	.10	.074474	.29	.0147	26
27	.07	.39	.42	.33	1.39	.08	.0512	27
28	.09	.14	.02	.0908	.01	.01	.39	1.91	28
29	.09	.22	.26	.50122003	29
30	.1420	.01	.01	.17042026	30
31	.012916600102	31
Totals	1.52	2.88	5.48	2.16	2.13	1.21	2.43	4.72	3.71	3.22	1.60	6.87	Totals
Total from Jan. 1	1.52	4.40	9.88	12.04	14.17	15.38	17.81	22.53	26.24	29.46	31.06	37.93	Total from Jan. 1
Rain Days	18	21	24	17	19	8	12	16	18	15	14	25	Total 207

Average of 15 years 39.91 in.

REGISTER OF RAINFALL IN 1909

*Kept at Penzance, Morrab Gardens, in the County of Cornwall,*Lat. $50^{\circ} 7' 0''$ N. Long. $5^{\circ} 32' 12''$ W.

BY CHARLES H. BENN, ESQ.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.01	.01	in.	in.	in.	in.	in.	in.	.10	1.2443	1
2	.1013	.3203	.011563	2
3	.0133	.2088	.0301	.1627	3
401	.060406	.24	.09	.16	4
5	.125703	.1107	.04	.02	.23	5
6	.070902	.0802	.02	.06	.13	6
7	.291205	.5024	7
8	.06	.18	.021602	8
9	.16	.233901	.22	.07	.42	9
10	.49	.16	.430207	.6563	10
11	.030204	.1809	11
12	.550920	.03	.04	12
13	.1505	.0404	.07	...	13
14	.200409	.06	...	14
15	.292801	.0471	.30	.18	15
16	.21010129	16
17	.0222	.08	.020513	17
18	.131012	18
19	.0118	.1401011804	19
204427	.07	.3202	20
2105	.1545	.04	.1305	...	1.29	21
2222	.16	.01	.09	.01	.231435	22
2315	.2421	.04	.03	.30	.3602	23
24400112	.57	.05	.26	.08	.12	24
2523	.08	.6112	.026117	25
2617	.22	.03	.58	.0340	.20	.10	26
2721	1.043576	.10	.05	27
2803	.33	.13	.040203	.26	...	28
2905	.29	.0101	.0306	.46	.02	29
3028	.05050649	.08	30
3103	.030203	31
Totals	2.93	.83	5.84	2.07	.95	2.06	2.09	1.81	1.00	7.65	2.29	5.96	Totals
Total from Jan. 1	2.93	3.76	9.60	11.67	12.62	14.68	16.77	18.58	19.58	27.23	29.52	35.48	Total from Jan. 1
Rain Days	19	7	26	14	9	11	19	12	13	27	14	25	Total 196

Average of 16 years 39.64 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[81]

REGISTER OF RAINFALL IN 1910

*Kept at Penzance, Morrab Gardens, in the County of Cornwall,*Lat. $50^{\circ} 7' 0''$ N. Long. $5^{\circ} 32' 12''$ W.

BY CHARLES H. BENN, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.03	.25	.01	.05	.04	.10	.65	.01	.02	.26	.15	1	
2	.01	.250211	.0920	.35	.07	2	
3	.01	.0983	.09	.01	.0522	.13	3	
4	.02	.1217	.35	.16	.0220	.34	4	
520	.01	.12	.07	.26	.1012	.67	5	
621	.18	.02	.03	.0537	.01	6	
717	.14	.2532	.35	7	
8	.04	.02	.08	.180203	.63	8	
9	.1010	.06	.0104	.50	9	
10	.36	.065201	.07	.33	.21	10	
11	.40	.2802	.0209	.03	.98	.06	11	
12	.06	.0157	.24	.0104	...	1.06	.28	12	
13	.09	.2614	.0541	.63	13	
14	.05	.8114	.2007	.14	.02	.88	14	
15	.18	.1625	.014701	.19	.07	15	
16	.12	.17	.10	.0115	.2457	.39	16	
17	.19	.14	.19	.40	.710608	.03	17	
18	.37	.19	.01	.044343	.04	18	
19	.09	.2115	.0433	.07	19	
20	.10	.2705	.0136	.11	20	
21	.16	.080402	.1649	21	
22	.14	.0108	.01	.1578	22	
23	.66	.240711	.13	.6121	14	
24	.07	.230413	.30	.0610	.19	24	
25	.17	.73120229	.0717	04	
26	.27	.0516	.01	.01	.16	.35	07	
27	.67	.3509	.06	.25	.05	.76	07	
28	.10	.091506	.31	.2402	...	28	
29	.0401	.112005	29	
30	.0225	.23	.03	.0215	01	
31	.2005	.01	.0737	...	31	
Totals	4.72	5.65	.82	2.98	2.39	2.10	2.57	3.60	.33	6.13	7.25	5.85	Totals
Total from Jan. 1	4.72	10.37	11.19	14.17	16.56	18.66	21.23	24.83	25.16	31.29	38.54	44.39	Total from Jan. 1
Rain Days	28	27	9	17	16	17	19	21	8	18	28	30	Total 238

Average of 17 years 39.92 in.

[110]

BRITISH RAINFALL, 1911.

REGISTER OF RAINFALL IN 1911

*Kept at Penzance, Morrab Gardens, in the County of Cornwall,*Lat. $50^{\circ} 7' 0''$ N. Long. $5^{\circ} 32' 12''$ W.

BY CHARLES H. BENN, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 55 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.1410	.3401	.0703	.05	.12	1
2	.1208	.111521	.13	.14	2
3	.0103	.01	.3203	.0519	.14	3
414	.02	.01	1.3707	.19	.48	4
5	.90321002	.16	.07	5
6	.03080105	.22	.86	6
7	.170481	.11	7
8	.052817	.40	8
9	.09	.0922	.45	9
10	.05	.05	.960101	.30	.29	10
11	.660711	.27	.02	.42	.17	11
12	.017215	.5516	.22	12
13	.05170822	.07	13
1432	.0705	.20	.47	14
1511	.041838	.07	15
1602	.017802	.17	16
1707	.50	.091428	.33	17
1830	.19	.230304	.19	18
1901	.02	.050293	.10	.03	.63	19
2005	.10	.120402	.56	1.05	.12	.72	20
21	.03	.12	.37	.0109	.0206	.18	.05	.40	21
22	.01	.08	.03	.082096	.1426	22
23	.03	.08010143	.04	.51	.10	.22	23
24	.04	.2529064321	24
25	.04	.01240310	.4617	25
2624	.02	.5024	.01	.4227	26
2768	.05	.030119	.01	.3414	27
2809	.05	.4803	.01	.12	.03	.04	.01	28
2910	.34	.01	.46	.4036	.26	29
3004	.1206	.20	.45	.08	30
313707	31
Totals	2.43	2.57	4.32	2.43	.80	2.32	.95	2.94	4.16	4.65	4.95	7.86	Totals
Total from Jan. 1	2.43	5.00	9.32	11.75	12.55	14.87	15.82	18.76	22.92	27.57	32.52	40.38	Total from Jan. 1
Rain Days	17	17	22	17	6	14	6	14	15	21	24	29	Total 202

Average of 18 years 39.94 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

55

REGISTER OF RAINFALL IN 1904

Kept at North Cadbury Rectory, in the County of Somerset, S.,
Lat. 51° 2' 30" N. Long. 2° 31' 0" W.

BY REV. H. A. BOYS.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft. 3 in.
 " " " Sea Level, 256 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in. ·02	in. ·31	in. ·01	in. ...	in. ·21	in. ·12	in. ·14	in. ...	in. ...	in. ·02	in. ·01	in. ·01	I
2	·14	·45	·10	·08	·13	...	·15	...	·17	·18	...	·07	2
3	·08	·04	·07	·02	·01	·02	·03	3
4	·27	·28	·26	·04	·01	·12	...	·01	...	·13	4
5	...	·27	·06	·28	·03	...	·02	...	·02	·35	...	·54	5
6	...	·10	·01	...	·22	·06	...	·01	...	·88	·17	·55	6
7	·06	·28	·43	·09	·03	·04	·19	·19	·33	·16	7
8	·14	·13	...	·01	·14	·02	·01	·32	·23	8
9	·06	·32	...	·01	·16	·03	·09	·51	9
10	·27	·48	·22	·66	...	·06	·53	·09	10
11	·04	·15	·01	·08	·25	...	·03	·25	11
12	·21	·44	...	·09	·01	...	·02	...	·29	...	·01	·09	12
13	·24	·04	...	·17	...	·02	·25	·30	13
14	·21	·12	...	·20	...	·21	...	·10	·63	...	·01	·08	14
15	·04	·04	...	·30	...	·03	...	·02	...	·01	·02	·01	15
16	·04	·21	·30	...	·65	·01	·01	16
17	·12	·19	·31	...	·07	·02	·01	17
18	·01	...	·01	·03	·01	18
19	·02	·11	·01	·12	·01	19
20	·02	·01	·01	...	·37	·01	...	·01	20
21	...	·04	·03	·47	...	·15	·07	·02	21
22	·12	·20	·42	...	·01	...	·01	22
23	·41	...	·17	·02	...	·07	...	·01	23
24	·14	·18	...	·16	·02	·01	24
25	·04	·10	·01	1·22	·08	·01	25
26	·33	·09	·11	...	·76	·06	·01	·01	·03	...	26
27	·24	·54	...	·03	·01	...	27
28	·02	...	·16	·01	·15	·01	...	·01	28
29	·46	·01	·24	·03	·72	·02	·01	·11	29
30	·21	·06	·02	·20	·02	·07	·08	·40	·02	·03	·01	·01	30
31	·12	·10	...	·10	·30	31
Totals	3·40	4·21	1·53	1·45	3·06	·70	3·80	3·27	2·27	2·77	1·73	3·27	Totals
Totals from Jan. 1	3·40	7·61	9·14	10·59	13·65	14·35	18·15	21·42	23·69	26·46	28·19	31·46	Totals from Jan. 1

REGISTER OF RAINFALL IN 1905

*Kept at North Cadbury Rectory, in the County of Somerset, S.,*Lat. $51^{\circ} 2' 31''$ N. Long. $2^{\circ} 31' 15''$ W.

BY REV. H. A. BOYS.

RAIN GAUGE... $\left\{ \begin{array}{l} \text{Diameter, 8 in.} \\ \text{Height of top above Ground, 1 ft. 3 in.} \\ \text{" " " Sea Level, 256 ft.} \end{array} \right.$

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	...	'05	'08	...	'14	'03	'02	'14	'03	'01	'25	'01	1
2	'04	'02	...	'12	'01	'83	'01	'06	'03	'01	2
3	'01	'01	'03	'37	...	'02	'04	...	3
4	'10	'01	'02	'01	'01	'01	'13	'28	...	4
5	'01	...	'15	'90	'04	'12	'24	...	'01	'13	5
6	...	'01	...	'04	...	'73	...	'14	'36	'04	6
7	'01	'01	...	'01	...	'13	...	'02	'04	'25	...	'22	7
8	'16	'01	'35	'03	...	'01	'02	8
9	'08	...	'10	'35	'25	'05	'42	...	'04	'04	9
10	'01	'04	'40	'27	...	'02	'09	...	'05	...	'70	'01	10
11	'02	...	'04	'03	...	'31	'01	'03	'19	...	11
12	'27	'15	'01	'01	1·06	...	12
13	'01	...	'34	'44	'19	...	'01	'01	13
14	'37	'07	'02	'03	'01	...	14
15	...	'14	'50	'01	'01	'02	...	'13	15
16	'31	'04	'12	'01	'10	'08	16
17	...	'01	'12	'03	'03	'02	...	'01	'06	'01	17
18	...	'01	'01	'07	...	'02	'06	18
19	...	'01	'24	'10	19
20	'04	...	'11	'02	...	'02	'01	20
21	'12	21
22	'21	'02	'14	'02	'03	'18	...	22
23	'08	...	23
24	'02	'03	'02	...	24
25	...	'18	'10	'03	'07	'28	'14	...	25
26	...	'16	'13	'13	'15	...	'05	'46	...	26
27	'01	'15	'50	'20	'14	27
28	'01	'09	...	'01	'43	'07	'20	'06	'09	28
29	'02	'37	'02	'27	'02	'34	'01	'39	29
30	'03	'15	...	'91	'13	'26	...	30
31	'04	'56	31
Totals	'91	'94	3·44	2·10	'32	3·69	'72	4·00	1·45	2·01	4·08	'90	Totals
Totals from Jan. 1	'91	1·85	5·29	7·39	7·71	11·40	12·12	16·12	17·57	19·58	23·66	24·56	Totals from Jan. 1
Rain Days	17	16	19	18	6	15	11	22	12	15	20	15	Total 186

Average of 9 years..... 29·61 in.

REGISTER OF RAINFALL IN 1906

*Kept at North Cadbury Rectory, in the County of Somerset,*Lat. $51^{\circ} 2' 31''$ N. Long. $2^{\circ} 31' 15''$ W.

BY REV. H. A. BOYS.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft. 3 in.
 " " " Sea Level, 256 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60	.02	.2308	.131054	.05	.01	1
2	.47	.030806	.01	.71	.03	.09	2
3	.27	.04	.01021304	.01	3
4	.343405	.02	.75	.08	.04	4
5	.2801	.16	.390101	.01	.18	5
6	.060103	.0403	.56	...	6
7	.24	.01020126	.17	...	7
8	.05	.02	.2838	.54	.14	8
9	.23	.0518	.12	.01	9
10	.10	.20	.30032001	10
11	.28	.01	.110208	.01	.14	11
12	.57	.01	.1302	.07	.1226	12
13	.06	.17	.19	.01	1.1916	.03	.30	.0303	13
14	.01	.20	.010201	.32	.02	.03	...	14
15	.12	.11	.1201	.01	.46	.29	.01	.04	.28	15
16	.42	.5039	.248604	.36	...	16
17	.14	.26	.01	.01	.211708	.21	.01	17
18	.14	.10	.05011745	.08	.01	18
190407	.09	...	19
20	.04	.01	.02	.01	.1402	.02	.31	...	20
2103	.040801	21
22540201	...	22
2301	.02	.01	.30	.871602	23
24	.38	.12	.01	.38	.102001	.02	.09	24
25	.20015302	.35	25
262007	.5817	.0114	.05	.04	26
270310	.14	.0101	.03	27
28020587	.6416	28
29	.123901	.15	.07	...	29
30	.0105	.20	30
31	.011503	31
Totals	5.14	2.70	1.54	1.23	4.70	2.15	1.40	2.23	1.04	4.47	2.96	1.96	Totals
Totals from Jan. 1	5.14	7.84	9.38	10.61	15.31	7.46	18.86	21.09	22.13	26.60	29.56	31.52	Totals from Jan. 1
Rain Days	24	23	17	11	19	7	9	16	8	25	24	20	Total 203

Average of 10 years..... 29.80 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

59

REGISTER OF RAINFALL IN 1907

Kept at North Cadbury Rectory, in the County of Somerset,
 Lat. $51^{\circ} 2' 31''$ N. Long. $2^{\circ} 31' 15''$ W.

BY REV. H. A. BOYS.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft. 3 in.
 " " " Sea Level, 256 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12				.02	.03			.04	.27	.04	.02	1
2	.15				.18	.02	.01	.01	.25	.13	.04		2
3					.03	.23	.01	.15		.14		.01	3
4						.01	.05	.06		.18		.02	4
5	.03				.14	.04		.15	.11			.05	5
6	.01				.59	.35	.05	.10	.18	.03	.39		6
7					.03	.30	.01	.02	.02			.02	7
8					.11	.09	.08		.03		.31	.22	8
9					.10	.14	.13	.11	.01	.10		.01	9
10	.03	.05	.01	.01				.20			.44	.01	10
11	.01	.18		.16			.56		.01		.03		11
12		.16	.07	.53			.17		.01		.01	.15	12
13			.01	.03	.15	.02	.07	.04			.27		13
14			.11	.01	.01	.02	.10	.01	.03		.17		14
15			.06				.10		.10		.13		15
16				.14	.12				.02		.55	.01	16
17			.01	.06	.08	.02			1.07		.02	.27	
18		.01		.01			.03		.02		.33	.12	18
19		.26							.25		.48	.01	19
20	.03	.03		.66			.01				.17	.12	20
21	.20	.03		.33							.06		21
22	.04				.14	.03	.52	.02			.20	.48	22
23				.04	.15	.26					.21	.05	23
24	.01	.01			.07	.02					.01	.06	24
25				.30	.04	.16	.11				.07	.52	
26	.07	.01		.45		.19	.08	.01				.52	
27	.03			.18		.11	.08				.01	.10	
28	.03			.06			.15				.43	.01	
29	.06			.17		.16	.08		.04	.62			29
30				.02	.13	.01		.12				.02	30
31					.01		.11					.03	31
Totals	.83	1.03	.58	4.52	1.58	2.36	1.88	2.28	.65	5.81	3.26	4.71	Totals
Totals from Jan. 1	.83	1.86	2.44	6.96	8.54	10.90	12.78	15.06	15.71	21.52	24.78	29.49	Totals from Jan. 1
Rain Days	15	13	10	23	17	23	17	17	7	25	20	23	Total 210

Average of 11 years..... 29.77 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

55

REGISTER OF RAINFALL IN 1908

*Kept at North Cadbury Rectory, in the County of Somerset,*Lat. $51^{\circ} 2' 31''$ N. Long. $2^{\circ} 31' 15''$ W.

BY REV. H. A. BOYS, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft. 3 in.
 " " " Sea Level, 256 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	...	'01	'03	'08	'36	'01	1
2	...	'02	'04	'03	'13	'21	2
3	...	'02	'30	'02	...	'03	'30	'01	3
4	'01	'01	'19	'04	4
5	'04	...	'61	...	'09	'15	5
6	'04	'01	'03	...	'03	'01	6
7	'69	'01	'03	'02	7
8	'01	...	'08	...	'03	...	'13	...	'03	'18	...	'34	8
9	'10	'33	...	'06	'14	...	'18	9
10	'03	...	'04	...	'05	'02	...	'66	10
11	'06	'09	'02	'02	'04	'12	...	11
12	...	'02	'24	'02	'21	'06	12
13	'01	'01	'20	...	'06	'23	'05	13
14	'01	...	'08	...	'21	...	'23	...	'04	'01	...	'26	14
15	...	'03	'05	...	'09	'02	'02	...	'15	'02	...	'03	15
16	'02	'32	'12	'74	...	'02	'01	...	'16	16
17	...	'12	'03	'06	...	'01	17
18	'01	'13	'54	'13	'09	18
19	'01	'01	'02	'29	'51	...	19
20	'08	'49	'30	'01	20
21	'01	'03	'05	'05	'01	'13	'23	21
22	...	'02	'41	'13	'01	'26	'13	...	'09	22
23	...	'06	'03	'20	'33	'11	'01	...	23
24	'01	...	'47	'65	'04	'07	...	'01	'08	24
25	'01	...	'11	'01	'14	25
26	'05	'13	'31	'01	'13	'01	26
27	'01	'19	'16	'48	'18	'08	'10	...	27
28	'17	'14	...	'36	'46	...	'02	'12	28
29	'03	...	'12	'53	'19	'05	...	'01	'07	29
30	'03	...	'24	'02	'23	'23	30
31	'02	...	'28	'46	'06	31
Totals	1·15	1·15	2·88	2·53	1·94	'29	1·64	2·51	2·61	2·22	1·30	3·30	Totals
Totals from Jan. 1	1·15	2·30	5·18	7·71	9·65	9·94	11·58	14·09	16·70	18·92	20·22	23·52	Totals from Jan. 1
Rain Days	16	17	20	12	17	6	10	13	18	19	11	22	Total 181

Average of 12 years..... 29·25 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

73

REGISTER OF RAINFALL IN 1909

*Kept at North Cadbury Rectory, in the County of Somerset,*Lat. $51^{\circ} 2' 31''$ N. Long. $2^{\circ} 31' 15''$ W.

BY REV. H. A. BOYS, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 { Height of top above Ground, 1 ft. 3 in.
 { " " Sea Level, 256 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	...	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	'02	'01	'32	'03	'13	'02	'35	2
3	'02	'76	'14	'10	'02	'37	3
4	...	'06	'21	'29	'12	...	'05	4
5	'03	...	'80	'03	'01	...	'02	'01	...	'22	5
6	'05	'01	1·11	'40	'24	...	'05	'03	...	'02	6
7	'04	...	'10	'01	'37	...	'02	7
8	'06	'04	8
9	'03	'53	'02	'38	'12	'01	'22	9
10	'32	'30	'12	'04	'10	...	'39	'36	'03	'57	10
11	'03	...	'11	'11	'01	'09	11
12	'12	'11	'18	'01	'09	12
13	'18	...	'06	'17	'16	...	'05	13
14	'22	...	'03	'05	'17	...	14
15	'08	'01	'04	'02	...	'13	'08	'04	15
16	'05	'12	...	'04	'03	...	'01	'40	...	'93	16
17	'09	...	'03	1·10	...	'16	...	'08	17
18	'27	...	'24	...	'06	'08	...	'01	18
19	'09	'50	...	'08	...	'19	...	'03	...	'04	19
20	'03	'16	'01	'32	...	'10	20
21	'14	'41	'03	'10	'03	'03	'01	'94	21
22	'11	'30	...	'03	...	'03	...	'03	...	'11	22
23	'01	'21	...	'12	'13	'15	'01	'43	...	'10	23
24	'17	'01	'41	'06	'07	'40	'25	'53	...	'05	24
25	'19	'07	'04	'07	'13	'20	'01	'02	25
26	...	'03	...	'15	'11	'06	'32	1·56	...	'01	26
27	'26	'04	'05	'03	1·00	'10	'05	'02	27
28	'25	'06	'08	'01	1·35	'12	'02	'02	28
29	'02	'19	...	'41	...	'09	'40	...	'22	...	29
30	'03	'05	'03	...	'05	'01	'10	'02	30
31	'03	...	'15	'13	31
Totals	1·50	'96	4·21	2·01	'90	3·39	2·90	2·52	3·07	5·50	'76	4·56	Totals
Totals from Jan. 1	1·50	2·46	6·67	8·68	9·58	12·97	15·87	18·39	21·46	26·96	27·72	32·28	Totals from Jan. 1
Rain Days	13	8	23	14	7	19	18	11	16	26	14	24	Total 193

Average of 13 years..... 29·48 in.

[82]

BRITISH RAINFALL, 1910.

REGISTER OF RAINFALL IN 1910

*Kept at North Cadbury Rectory, in the County of Somerset,*Lat. $51^{\circ} 2' 31''$ N. Long. $2^{\circ} 31' 15''$ W.

BY REV. H. A. BOYS, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft. 3 in.
 " " " Sea Level, 256 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.3303	.17	.4611	.16	.16	1
21801	.25	.0121	2
3	.01	.071020	.0749	.36	3
4	.01	.0110	.1502	.33	4
5	.01	.0504	.16	1.06	.2507	.34	5
6	.01	.22	.07	.38	.07	.020114	.08	6
716	.02	.01	.5605	.03	7
8	.030304	.710281	8
9	.0830	1.0901	.65	9
10	.11	.029728	.04	.42	10
11	.25	.09	.06	.02	.04061002	11
12	.1902	.32	.1001	...	1.08	.20	.82	12
132504	.0902	.30	.56	.14	13
14	.01	.4916	.0112	.15	.18	.04	.70	14
15	.02	.091301	.01	.16	.06	.38	15
16	.05	.06	.1290	.016604	16
17	.50	.16	.10283001	.04	.04	17
18	.26	.17	.02	.15061601	18
19	.03	.0413	.26032402	19
20	.01	.310206	.0105	.78	20
21	.03	.192013	.04	.0516	21
22	.25	.1621	.16	.65	.06	.0111	.01	22
23	.98	.200519	.03	.2654	.16	23
24	.07	.241321	.31	.020108	24
25142249	.19	.2402	.05	.02	25
260301	.16	.02	26
27	.74	.0312	.03	.0159	.39	...	27
28	.07	.1530	.04	.03	.31	2.28	.01	.05	.04	.01	28
29	.01016450	29
3003	.03	.01	.1662	...	30
31	.010711	.0148	31
Totals	3.76	3.84	.74	2.62	2.16	6.38	3.25	4.39	.19	4.65	3.84	6.59	Totals
Totals from Jan. 1	3.76	7.60	8.34	10.96	13.12	19.50	22.75	27.14	27.33	31.98	35.82	42.41	Totals from Jan. 1
Rain Days	25	25	9	19	16	16	17	22	4	18	21	26	Total 218

Average of 14 years..... 30.41 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[111]

REGISTER OF RAINFALL IN 1911

*Kept at North Cadbury Rectory, in the County of Somerset,*Lat. $51^{\circ} 2' 31''$ N. Long. $2^{\circ} 31' 15''$ W.

BY REV. H. A. BOYS, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft. 3 in.
 ,, ,, Sea Level, 256 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'04	...	'02	'04	'03	'01	'02	1
2	'01	...	'01	'31	'27	'12	...	'04	'18	'13	2
3	'01	...	'18	'01	...	'04	'04	3
4	'01	...	'18	'01	'01	'02	'16	'41	4
5	'03	...	'02	'02	'56	...	'06	'17	...	5
6	'17	...	'12	'04	'01	'65	6
7	'03	...	'01	'01	'34	'01	7
8	'04	...	'22	'02	'60	8
9	'23	...	'06	'01	'05	'47	9
10	'09	'04	'16	...	'37	'02	'25	10
11	'36	'04	'01	...	'01	'50	'17	11
12	'94	...	'01	'03	'09	'35	12
13	'22	'48	'01	'39	13
14	...	'09	'01	...	'98	14
15	...	'07	'04	'07	'27	'14	15
16	'27	'43	'38	16
17	...	'05	'01	'09	'12	'48	17
18	...	'22	'07	'10	...	'19	'02	'06	'40	18
19	...	'17	...	'05	...	'13	'11	'13	'05	'44	19
20	'03	'03	'14	'05	'48	'04	...	'65	20
21	'01	'27	'03	'07	'90	'09	'50	...	'22	21
22	'11	'01	'14	'02	'02	'33	...	'49	22
23	'01	'05	'11	'01	...	'16	'10	'10	'03	'10	23
24	...	'16	'75	...	'03	...	'50	...	'18	24
25	...	'08	'01	'16	...	'10	...	'27	'03	'08	...	'14	25
26	...	'08	...	'27	'08	'01	...	'10	'01	'34	26
27	...	'31	'11	'09	'13	'13	'03	'01	'20	27
28	...	'31	...	'27	'13	'04	...	28
29	'79	...	'22	'05	...	'17	'36	29
30	'05	'10	...	'02	...	'15	'08	'02	30
31	'09	31
Totals	1·17	1·98	2·42	2·27	'97	2·08	'05	2·24	1·37	3·08	2·71	8·65	Totals
Totals from Jan. 1	1·17	3·15	5·57	7·84	8·81	10·89	10·94	13·18	14·55	17·63	20·34	28·99	Totals from Jan. 1
Rain Days	14	16	21	16	7	10	1	12	11	19	24	27	Total 178

Average of 15 years..... 30·31 in.

REGISTER OF RAINFALL IN 1904

*Kept at Worksop, Hodsock Priory, in the County of Nottinghamshire,*Lat. $53^{\circ} 21' 35''$ W. Long. $1^{\circ} 6' 15''$ W.

BY HENRY MELLISH, ESQ., J.P.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	..	'03	'05	'01	'06	'04	'01	2
3	'03	'95	...	'09	'02	'07	...	3
4	'13	'05	'02	'04	'29	'07	4
5	...	'05	'07	'03	'05	...	'01	'01	...	5
6	'07	'07	'06	...	'32	'11	...	6
7	'33	'27	'44	'03	'13	'01	'02	'05	'16	7
8	...	'06	...	'02	'01	'06	...	8
9	...	'27	...	'05	...	'17	'06	'03	'16	9
10	'12	'04	'08	'03	10
11	...	'01	'14	11
12	'12	'35	...	'12	'45	...	'17	'01	12
13	'05	'02	'17	'04	'04	'01	'10	13
14	'02	'07	'24	'29	'04	'10	...	'05	'01	'06	14
15	'08	'02	...	'25	...	'02	'30	15
16	...	'33	'01	'10	...	'06	16
17	'03	'01	1'37	'08	17
18	'02	'01	'01	...	18
19	...	'13	'07	'01	'01	19
20	...	'33	'01	'01	...	20
21	...	'01	'60	...	'01	'29	...	21
22	...	'02	'03	'12	'64	'12	...	'12	...	22
23	'04	...	'46	'20	'04	...	'08	'01	23
24	'02	'02	'01	...	'13	...	'03	'03	24
25	...	'03	'05	...	'11	'01	'77	...	'02	25
26	'09	'01	'02	'06	'05	...	'15	26
27	'04	'05	'41	...	'05	27
28	'01	'01	'22	'01	28
29	'03	'01	'09	'01	'21	'02	'03	29
30	'18	...	'09	...	'17	...	'07	...	'42	'03	'01	...	30
31	'58	...	'01	...	'61	'08	...	'09	31
Totals	1'96	3'23	1'72	1'18	1'96	'37	2'23	3'45	1'21	'32	'98	1'20	Totals
Total from Jan. 1	1'96	5'19	6'91	8'09	10'05	10'42	12'65	16'10	17'31	17'63	18'61	19'81	Total from Jan. 1

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

55

REGISTER OF RAINFALL IN 1905

Kept at Worksop, Hodsock Priory, in the County of Nottinghamshire.

Lat. 53° 21' 35" N. Long. 1° 6' 15" W.

BY HENRY MELLISH, Esq., J.P.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'18	'01	'32	'09	'34	'09	'18	...	'50	'01	1
2	...	'01	'01	...	'06	'13	'03	...	2
3	'04	'04	...	'35	'01	'07	3
4	'10	'07	'02	'01	'34	'39	...	4
5	'07	'01	'06	'09	...	'02	'01	5
6	...	'05	...	'29	...	'01	...	'03	'17	'03	6
7	'02	...	'03	...	'06	...	'02	...	'02	7
8	'03	...	'20	'04	...	'02	...	8
9	'08	...	'02	'35	'07	'37	9
10	'17	'11	'02	'63	'01	10
11	'07	...	'04	'02	'02	'09	'01	11
12	'01	...	'08	'09	'03	12
13	'01	'18	'13	'07	'04	...	'17	...	13
14	'12	'18	'01	'09	'16	...	14
15	'22	'08	'03	'34	15
16	'17	...	'05	'07	'01	16
17	'03	...	'01	'02	...	1·13	'09	'32	...	'07	17
18	'07	'02	18
19	...	'02	...	'12	...	'06	...	'19	19
20	'01	...	'03	...	'07	'01	...	20
21	...	'01	...	'04	'09	...	'02	21
22	'01	'01	'08	'01	...	'05	...	22
23	'03	...	'05	'03	...	23
24	24
25	...	'23	'05	'63	'02	...	'04	...	25
26	...	'11	'17	'18	'37	'09	...	26
27	...	'05	'01	'05	...	'02	'07	'02	27
28	...	'07	'39	'03	'01	'14	'18	'03	'07	'21	28
29	'02	...	'10	'02	'22	'02	'02	'06	...	'10	29
30	'27	...	'76	'03	'19	...	30
31	'01	31
Totals	·53	·73	1·97	1·74	·42	2·41	1·31	2·43	1·21	1·17	2·56	·43	Totals
Total from Jan. 1	·53	1·26	3·23	4·97	5·39	7·80	9·11	11·54	12·75	13·92	16·48	16·91	Total from Jan. 1
Rain Days	10	9	19	21	4	11	9	16	13	13	17	10	Total 152

Average of 30 years..... 24·37 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

63

REGISTER OF RAINFALL IN 1906

Kept at Worksop, Hodsock Priory, in the County of Nottinghamshire.

Lat. 53° 21' 35" N. Long. 1° 6' 15" W.

BY HENRY MELLISH, ESQ., J.P.

RAIN GAUGE... Diameter, 8 in.
Height of top above Ground, 1 ft.
,, ,,, Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	..	'02	'24	..	'11	'19	'63	'09	'02	2
3	'15	'03	'04	'18	..	'65	'12	'02	3
4	'19	'06	'08	'18	'03	4
5	'01	'01	'01	..	'03	'22	'22	'48	5
6	'51	'06	'03	..	'15	6
7	'26	'01	'30	'01	7
8	'56	'01	'07	..	'19	'11	'30	'05	8
9	'05	'18	'14	'20	..	'05	'67	'08	9
10	'16	'03	'05	..	'03	'02	..	'31	'03	..	10
11	..	'04	'08	'06	'22	11
12	'06	'05	'17	'03	12
13	'14	'04	..	'01	..	'02	..	'13	..	'03	13
14	'10	'05	..	'01	'04	..	'23	'05	..	'13	14
15	..	'01	'01	'06	..	'03	'32	15
16	'09	'07	'02	..	'01	'23	..	'02	..	'01	'14	'38	16
17	'10	'11	..	'04	'08	'34	..	'23	'29	'05	'18	'18	17
18	'25	'10	..	'01	'06	'60	'07	'02	18
19	'17	'03	'03	'08	'93	'28	'06	19
20	..	'22	'34	'06	'01	20
21	'05	'01	'19	'03	..	'09	'09	'01	21
22	'01	'07	..	'26	22
23	'11	'02	'10	'17	..	'02	..	'01	'01	..	23
24	'08	'03	'14	'39	..	'11	'01	'01	24
25	'14	'08	'04	'01	'37	25
26	..	'04	'01	'04	'02	'06	'03	'17	26
27	..	1·00	..	'07	'02	'07	'11	..	'03	27
28	..	'02	..	'02	..	'72	'21	'43	..	'12	28
29	'12	29
30	'05	'05	'22	..	'12	30
31	'05	'06	..	'02	31
Totals	2·91	1·96	1·28	'62	1·38	2·15	'44	1·46	'97	5·01	2·72	2·53	Totals
Total from Jan. 1	2·91	4·87	6·15	6·77	8·15	10·30	10·74	12·20	13·17	18·18	20·90	23·43	Total from Jan. 1
Rain Days	17	19	16	12	17	10	5	14	6	23	16	24	Total 179

Average of 31 years..... 24·40 in.

BRITISH RAINFALL, 1907.

REGISTER OF RAINFALL IN 1907

*Kept at Worksop, Hodsock Priory, in the County of Nottinghamshire.*Lat. $53^{\circ} 21' 35''$ N. Long. $1^{\circ} 6' 15''$ W.

BY COL. HENRY MELLISH, J.P.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.190503	.25	.0104	.08	1
2	.0701	.07	.09	.02	.01	.08	.0929	2
30305	.09	.03	.0502	3
4	.01	.13	.01	.0806	.121708	.13	4
503	.02	.061001	...	5
601	.01	.18	.06	.02	.03	.0233	.19	.05	6
70502	.0307	.0203	.19	7
810	.0104	.2502	.07	8
9	.01	.01	.2204074705	9
1012	.13	.20	.01	.09	.382905	10
111203	.530211	.05	.17	11
1247	.05	.02	.01	.08	.0102	.21	.90	12
1301	.13	.37	.05	.03	.041326	13
1404	.0219	.067744	.08	.04	14
1501	.0321	.01	.03	15
160604	...	2.05	.06	...	16
170112	.03	.04	17
1811	.0301	.010803	18
1921	.55060211	.01	.03	19
20	.10	.0503	.07	.073028	.06	.02	20
21	.0337	.031403	.01	...	21
2201	.39	.250908	.26	...	22
2343	.030108	...	23
240105	.43	.2424	.01	24
2501	.02	.1706	.05	...	25
2616040540	.01	26
2706	.030102	27
28	.18020104	28
29	.1602	.06	.01	.04	.21	29
3013	.23	.01	.25	.01	.09	.2701	30
314416	31
Totals	.75	1.47	1.38	1.70	2.91	2.16	1.43	1.72	.51	5.35	1.91	2.37	Totals
Total from Jan. 1	.75	2.22	3.60	5.30	8.21	10.37	11.80	13.52	14.03	19.38	21.29	23.66	Total from Jan. 1
Rain Days	8	17	16	15	23	21	16	14	8	21	19	19	Total 197

Average of 32 years..... 24.38 in.

BRITISH RAINFALL, 1908.

REGISTER OF RAINFALL IN 1908

*Kept at Worksop, Hodsock Priory, in the County of Nottingham.*Lat. $53^{\circ} 21' 35''$ N. Long. $1^{\circ} 6' 15''$ W.

BY LT.-COL. HENRY MELLISH, Pres. R. Met. Soc.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	'19	'29	'05	'01	2
3	'05	'03	'08	'04	'01	3
4	'01	'03	...	'60	'51	...	'44	4
5	'16	'26	'05	...	'08	'01	5
6	'04	'27	'11	'08	...	'20	'07	6
7	'15	'29	'07	'07	...	'01	'01	'01	7
8	'15	'06	...	'15	...	'05	8
9	'30	'01	'11	'64	'10	'01	13
10	'03	...	'01	'06	...	'30	...	'13	'01	...	9
11	'07	'08	'05	...	'06	'05
12	'01	'05	'03	'06	'16	10
13	'45	...	'20	'02	...	'01	'24	11
14	'01	'11	'08	'11	'15	12
15	'19	...	'01	'03	13
16	'05	'01	'17	...	'25	14
17	'28	...	'35	'46	...	'08	'03	15
18	'02	...	'30	'18	16
19	'02	'50	'03	17
20	'03	'13	'03	...	18
21	'04	'02	'02	...	'61	'09	'09	19
22	'01	'26	'17	'03	...	20
23	'09	'08	'03	'01	'12	21
24	'08	'03	'01	'03	...	22
25	'09	'13	'01	'10	'02	23
26	'01	'26	'02	'02	24
27	'01	'07	'02	'05	25
28	'01	'13	'03	'03	26
29	'01	'31	'10	'02	'02	27
30	'01	'10	'01	'04	...	28
31	'02	'09	'14	'02	'02	29
Totals	1·02	1·41	2·80	1·95	1·99	1·60	2·44	2·14	1·80	·67	1·20	1·36	Totals
Total from Jan. 1	1·02	2·43	5·23	7·18	9·17	10·77	13·21	15·35	17·15	17·82	19·02	20·38	Total from Jan. 1
Rain Days	13	15	20	17	16	8	13	15	16	16	14	16	Total 179

Average of 33 years..... 24·26 in.

REGISTER OF RAINFALL IN 1909

Kept at Worksop, Hodsock Priory, in the County of Nottingham.

Lat. 53° 21' 35" N. Long. 1° 6' 15" W.

BY LT.-COL. HENRY MELLISH, Pres. R. Met. Soc.

RAIN GAUGE... { Diameter, 8 in.
 { Height of top above Ground, 1 ft.
 { " " Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'04	'13	...	'34	...	'03	...	'20	1
2	'02	'03	'01	'01	'60	2
3	'07	'10	'03	'03	'20	...	'79	3
4	'04	'01	...	'02	4
5	'05	'16	'09	...	'07	'02	...	'04	5
6	'03	...	1·14	'02	...	'09	...	'02	...	6
7	'10	'01	'02	'06	...	'07	'06	...	'05	7
8	'02	'01	8
9	'04	'09	'12	'46	'01	'24	9
10	...	'31	'02	'10	'28	...	'30	10
11	'23	'05	'04	'05	'15	...	'02	'03	11
12	'03	'26	'08	12
13	'25	...	'14	'18	'05	...	'01	...	'05	'16	13
14	'18	...	'04	...	'16	'19	'01	'02	14
15	'04	...	'02	'09	'31	'02	'06	'32	...	'01	15
16	'11	...	'02	'02	'06	'04	'04	'24	'03	'39	16
17	'04	'29	1·49	'06	17
18	'09	...	'09	'04	...	'05	...	'05	...	'19	18
19	'04	'44	...	'07	'08	...	'51	19
20	'30	'09	'29	'01	20
21	'03	...	'07	'13	'18	...	'91	21
22	'01	'08	...	'08	...	'01	'01	'03	'02	'05	22
23	'06	'25	...	'10	'12	'19	'49	'27	...	'16	23
24	'40	...	'17	'66	...	'16	'03	'25	...	'09	24
25	'04	'04	'36	'69	'22	'15	'31	'11	25
26	...	'05	'03	'07	'18	'01	...	'01	...	'03	26
27	...	'02	'04	'35	'01	'03	'88	...	'36	...	'02	'16	27
28	'01	'02	'13	...	'03	'43	'01	...	'15	...	'11	'11	28
29	'02	...	'07	'02	...	'17	'07	'19	...	'03	'02	...	29
30	'81	'03	'05	...	'02	'14	30
31	'01	...	'61	...	'05	...	'07	'04	...	'01	31
Totals	1·12	'55	3·23	1·52	1·40	3·08	3·57	3·07	2·25	2·52	'27	5·25	Totals
Total from Jan. 1	1·12	1·67	4·90	6·42	7·82	10·90	14·47	17·54	19·79	22·31	22·58	27·83	Total from Jan. 1
Rain Days	13	7	23	11	11	17	17	15	18	22	10	25	Total 189

Average of 34 years..... 24·36 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[83]

REGISTER OF RAINFALL IN 1910

*Kept at Worksop, Hodsock Priory, in the County of Nottingham.*Lat. $53^{\circ} 21' 35''$ N. Long. $1^{\circ} 6' 15''$ W.

By LT.-COL. HENRY MELLISH, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft.
 , , , Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in. ·03	in. ·19	in. ...	in. ·01	in. ·03	in. ·10	in. ·04	in. ...	in. ·17	in. ·08	in. ·92	in. 1	
2	...	·10	·07	...	·19	...	·01	·11	...	·11	2
3	...	·03	·05	·02	·39	·15	·61	3
4	...	·05	·07	·03	·14	4
5	...	·02	...	·02	·09	...	·42	·01	5
6	...	·02	·04	...	·05	...	·30	·01	·15	·02	6
7	...	·08	·17	...	·02	·46	·01	...	·03	...	·02	·02	7
8	·10	·04	·16	...	·09	·04	8
9	·12	...	·07	·04	·10	9
10	·08	·01	·01	...	·01	·04	·60	·08	10
11	·05	·34	·25	·02	·95	·02	·01	11
12	·03	·02	·02	...	·03	...	·03	·24	·11	12
13	·02	·04	...	·03	·21	·03	13
14	·01	·28	...	·18	·40	...	·01	·74	·03	...	·16	·34	14
15	·10	·13	·46	·04	·43	15
16	·02	·03	...	·31	·02	...	·03	...	·21	16
17	·15	·10	·05	...	·01	·15	...	·07	17
18	...	·04	·04	·02	·22	·22	...	·08	·01	·05	18
19	...	·06	·11	·05	·05	·03	·02	...	19
20	...	·23	...	·02	·29	·38	...	·03	...	·01	20
21	...	·02	·09	21
22	·03	·10	...	·02	...	·01	·09	·03	22
23	·34	·09	·29	·01	·16	·34	·03	23
24	·38	·10	...	·12	...	·36	·25	·32	·02	...	24
25	...	·11	·17	·31	·47	25
26	...	·03	...	·01	·30	·17	26
27	·37	·12	·97	...	27
28	·04	·03	...	·21	·05	·33	·11	·32	·01	·19	·02	·02	28
29	·07	·15	...	·12	...	·01	...	·02	29
30	·01	...	·05	·04	·02	·10	...	30
31	·08	·31	...	·01	31
Totals	1·91	1·80	·54	1·49	2·19	2·00	2·49	3·59	·16	2·17	3·00	3·53	Totals
Total from Jan. 1	1·91	3·71	4·25	5·74	7·93	9·93	12·42	16·01	16·17	18·34	21·34	24·87	Total from Jan. 1
Rain Days	16	23	7	15	18	13	14	18	7	15	16	22	Total 184

Average of 35 years..... 24·38 in.

[112]

BRITISH RAINFALL, 1911.

REGISTER OF RAINFALL IN 1911

*Kept at Worksop, Hodsock Priory, in the County of Nottingham.*Lat. $53^{\circ} 21' 35''$ N. Long. $1^{\circ} 6' 15''$ W.

By LT.-COL. HENRY MELLISH, F.R.Met.Soc.

RAIN GAUGE... { Diameter, 8 in.
 { Height of top above Ground, 1 ft.
 { ,, Sea Level, 56 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	08	1
2	14	02	04	...	02	02	02	2
3	01	07	09	06	07	06	01	01	3
4	02	...	12	07	01	09	10	16	24	4
5	...	01	09	06	09	5
6	17	...	01	01	06	09	34	65	65	6
7	...	02	06	7
8	12	...	08	05	...	03	...	07	33	33	8
9	01	...	9
10	04	...	28	...	47	10
11	24	31	...	11	01	...	11
12	17	...	12	...	03	03	55	01	12
13	...	17	03	03	55	55	13
14	...	02	06	...	08	02	55	55	14
15	...	04	16	03	...	05	15
16	01	...	03	03	01	02	14	04	16
17	...	01	01	28	03	13	17
18	...	16	01	38	04	18
19	01	02	09	05	01	10	15	52	08	08	19
20	...	03	04	01	45	08	26	26	20
21	...	13	01	11	...	32	07	21
22	...	01	02	06	...	23	02	25	25	22
23	...	11	06	78	...	05	42	01	01	05	23
24	...	06	03	01	...	1·13	16	...	11	24	24
25	...	06	01	08	...	02	07	...	03	09	25
26	05	38	29	38	34	34	26
27	...	08	13	07	62	25	01	...	02	27
28	...	06	01	16	06	05	28
29	...	01	01	...	19	11	05	14	12	01	01	01	29
30	01	03	30	30	30
31	...	08	03	05	31
Totals	·89	·78	1·13	·63	·83	2·52	·15	1·65	1·52	2·05	2·78	4·36	Totals
Total from Jan. 1	·89	1·67	2·80	3·43	4·26	6·78	6·93	8·58	10·10	12·15	14·93	19·29	Total from Jan. 1
Rain Days	9	12	19	13	8	9	6	13	10	17	20	24	Total 160

Average of 36 years..... 24·23 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

57

REGISTER OF RAINFALL IN 1904

Kept at Borrowdale, Seathwaite, in the County of Cumberland,
Lat. 54° 29' 35" N. Long. 3° 10' 40" W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " Sea Level, 423 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	... ·33	·13 ·07	... 2·60	·21 ·28	1·42 ...	·61	·11 ...	·14 2·00	·02 ·04	·50 ·27	·35 ·19	·27 ·05	2
3	·19	·13	...	·19	·10	...	·17	·53	2·04	...	3
4	1·19	·02	...	1·50	·32	·24	·10	·09	1·94	4
5	...	·13	...	1·67	·64	...	·03	1·69	·52	1·40	·25	·37	5
6	·66	·24	...	·80	·03	...	·38	1·14	·09	·50	·47	·33	6
7	2·06	·33	·29	·04	·03	·15	·43	·10	1·29	·60	7
8	·03	·05	·38	·30	·15	·38	·02	3·98	·25	8
9	2·84	·07	·04	·61	·69	·80	...	9
10	·45	·09	·57	...	·58	·24	...	10
11	1·11	1·25	...	·52	·37	1·15	11
12	1·60	1·43	·59	·23	·19	·24	·12	...	·66	·39	12
13	1·05	2·44	·59	·35	·91	·90	·05	2·00	·56	13
14	·30	·65	...	1·14	·65	1·10	1·32	1·03	·05	14
15	...	·10	·17	·45	3·00	·01	·21	1·20	15
16	·42	·04	...	·10	...	·16	...	4·03	...	2·84	16
17	...	·24	·11	·11	...	·90	...	·19	...	1·66	17
18	·80	...	·13	...	·44	·02	...	·39	1·08	...	18
19	·03	2·29	·37	·04	·02	·10	...	19
20	·10	·35	3·73	·33	·59	...	20
21	...	1·24	·79	1·07	·06	...	·38	1·10	...	21
22	·45	·60	·10	22
23	·21	1·99	...	·44	·04	...	·06	23
24	·07	·13	·41	...	·02	24
25	·05	·07	·03	·21	...	·32	·10	·10	25
26	2·47	·31	...	·43	·04	·65	26
27	·84	...	·07	·65	·15	1·36	...	27
28	3·36	1·87	·15	28
29	1·02	...	·37	·87	·06	·06	·15	...	·12	·62	29
30	·31	·15	·14	...	1·61	...	·15	...	30
31	·44	...	·38	·49	...	·15	31
Totals	16·37	10·13	12·51	14·60	7·68	4·39	8·29	10·94	7·48	9·21	12·52	14·69	Totals
Total from Jan. 1.	16·37	26·50	39·01	53·61	61·29	65·68	73·97	84·91	92·39	101·60	114·12	128·81	Total from Jan. 1

BRITISH RAINFALL, 1905.

REGISTER OF RAINFALL IN 1905

*Kept at Borrowdale, Seathwaite, in the County of Cumberland,*Lat. $54^{\circ} 29' 35''$ N. Long. $3^{\circ} 10' 40''$ W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 423 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	...	'42	'02	2·83	2·04	'82	...	'25	1·09	...	'96	...	2
3	'22	'31	'14	'01	'10	'16	'68	...	'15	'12	3
4	'17	'64	'56	'93	'17	1·22	'22	2·45	...	1·01	4
5	'05	'03	'05	'90	'02	1·05	'34	'55	'05	'17	5
6	'60	'05	'30	'02	'41	'25	'72	...	'35	1·87	6
7	'90	'93	'29	'20	'25	'30	'15	'03	'68	7
8	1·12	'44	'80	'20	'11	'31	'41	'50	...	8
9	'11	'15	'21	'79	1·49	9
10	'35	...	'61	'22	'60	'15	'41	...	1·36	...	10
11	1·32	...	1·59	'21	'15	'10	'14	...	'81	'17	11
12	'20	'10	'43	'31	1·20	...	'11	12
13	...	'42	'95	'47	'07	13
14	...	'04	1·05	'88	'32	3·45	14
15	...	'10	'31	'05	'03	...	'25	'02	...	'05	15
16	'85	'40	'67	'05	'05	16
17	1·05	'38	'41	'02	...	'84	1·75	1·77	...	'64	17
18	'02	'61	...	'06	...	'22	...	1·30	...	'02	...	'70	18
19	'06	'22	...	'01	...	'25	...	'46	'01	'28	19
20	3·10	'03	2·20	20
21	'13	'75	'20	1·15	21
22	'91	'40	3·20	'08	22
23	'61	...	'02	'13	'01	'02	'02	...	23
24	'20	'01	'04	...	'41	'70	24
25	...	1·41	'25	...	'40	...	'10	'35	1·05	1·70	25
26	...	1·40	'99	'34	'10	'65	'11	'37	'02	1·61	1·78	...	26
27	...	1·00	'19	1·44	1·90	'17	'37	1·15	...	27
28	...	'80	'70	1·19	2·21	...	'04	'03	...	1·01	'09	...	28
29	'30	...	'02	'08	'11	...	'45	'15	...	'91	1·03	...	29
30	'51	...	'28	2·19	'01	...	'03	'21	1·16	...	30
31	'30	'21	...	'02	'09	...	'10	31
Totals	9·15	9·86	11·10	12·71	8·18	5·94	5·02	9·77	8·25	12·01	13·92	11·01	Totals
Total from Jan. 1	9·15	19·01	30·11	42·82	51·00	56·94	61·96	71·73	79·98	91·99	105·91	116·92	Total from Jan. 1
Rain Days	20	21	23	23	13	8	18	20	18	15	18	15	Total 212

Average of 25 years..... 129·38 in.

REGISTER OF RAINFALL IN 1906

*Kept at Borrowdale, Seathwaite, in the County of Cumberland,*Lat. $54^{\circ} 29' 35''$ N. Long. $3^{\circ} 10' 40''$ W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 423 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.50	.15	.3801	.16	.14	.5834	.05	.51	1
2	.31	.148302	1.7083	1.60	2
3	.40812073	.30	3
4	.221312	...	2.47	.03	1.20	4
5	.6699	...	2.20	1.51	.26	...	1.32	5
6	.50	.27	.097620	.65	6
7	.34	.42	1.006211	.25	.01	1.15	7
8	.65	.34	.369604	.01	.1227	8
9	.77	1.61	.082614	9
10	.16	1.25	1.45284503	10
11	1.58652126	.46	.4828	11
12	.850311	2.65	.02	.68	...	1.15	12
132003	.0510	.66	1.12	.0250	13
14	.31	.18	1.31	1.56	.14	.55	.25	.98	...	14
15	.97	1.10	1.562026	.96	.30	.81	1.43	.58	15
16	.30	...	1.10	.21	.69	.11	1.08	.79	.11	1.11	1.70	.04	16
17	1.3619	.19	.37	.07	.77	.4810	1.03	.06	17
18	.4002	...	1.7177	.03	...	18
196413	.7222	.3835	.30	...	19
20	1.0805	.01	.363556	.02	...	20
21	.0104	.4526	.05	.9750	.88	...	21
2205	.0330	.0245	.11	...	22
23	.0631	.70	.13	.75	.221940	23
24	1.60	1.45	.0481	.14	...	1.570195	24
25	.25	.46	.06	.66	3.03	.740303	.42	25
26	.01	.4501	.15	2.611085	1.03	...	26
27	.10	.03	...	1.01	1.1220	2.72	.11	.37	27
28	6.15	.6551	.623585	2.30	.07	28
29	.0125	.1568	2.00	.11	29
30	.0303	.25	.72	.03	.1812	.25	.05	30
31	.35521142	31
Totals	19.93	9.34	9.38	4.09	16.10	4.61	8.42	12.93	4.39	15.87	13.85	11.75	Totals
Total from Jan. 1	19.93	29.27	38.65	42.74	58.84	63.45	71.87	84.80	89.19	105.06	118.91	130.66	Total from Jan. 1
Rain Days	28	16	17	14	26	10	17	22	10	28	20	21	Total 229

Average of 26 years..... 129.43 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

61

REGISTER OF RAINFALL IN 1907

Kept at Borrowdale, Seathwaite, in the County of Cumberland,

Lat. 54° 29' 35" N. Long. 3° 10' 40" W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 423 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.9840	...	2.56	.2802	.86	.52	.06	...	1
2	.1559	.20	1.70	.11	.45	.54	1.0037	2
340	1.00	.03	.15	.0581	3
4	.602571	1.99	.10	.26	.26	.02	.03	1.30	4
5	.6222	.8380	.15	.25	.11	.4540	5
6	.0956	.92	.61	.35	.38	.48	.02	.4677	6
7	.05	...	1.60	.07	.20	1.10	1.18	1.9810	...	1.60	7
855	.0621	.75	.39	.0102	.43	1.97	8
9	.36	.30	.2330	.40	.11	.2026	.15	.56	9
10	.26	.61	.20	...	1.30	.982522	.13	.90	10
11	.13	.7031	.93	...	3.3866	1.32	.95	11
12	.31	.35	.6025	.55	.26	.21	...	2.73	1.11	...	12
13	.104321	.06	.40	.01	1.03	.06	2.85	13
14	.12	.30	1.0515	.908555	.60	.10	14
1591	1.708568	.01	1.05	15
16	.15	2.45	4.250147	.22	.10	1.00	.21	16
1723	.72	.0110152610	17
1886	.2846	...	1.158741	18
19	...	1.10	1.35332216	.82	2.26	19
20	.02	.22	...	1.91	...	1.0015	...	2.06	...	2.16	20
21	.462020	.48	.63	.052295	21
2260	.07	.6041	...	1.00	1.56	.43	22
23	.0105	.11	1.1533	.90	...	23
241112	.32	.48	.04	.2006	.20	.03	24
2519	...	1.1454	25
26	.0203	.11	.2008	1.10	...	26
27	.4631	.20	.23	1.75	...	27
28	1.00312021	...	28
29	.1203	.10	.02	.32	.21	29
30	1.01	1.14	.06	30
31210336	31
Totals	6.01	8.69	14.10	7.16	10.18	17.04	4.28	13.65	2.03	15.11	11.43	19.13	Totals
Total from Jan. 1	6.01	14.70	28.80	35.96	46.14	63.18	67.46	81.11	83.14	98.25	109.68	128.81	Total from Jan. 1
Rain Days	20	13	17	14	21	29	15	26	8	26	17	20	Total 226

Average of 27 years..... 129.40 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

57

REGISTER OF RAINFALL IN 1908

Kept at Borrowdale, Seathwaite, in the County of Cumberland,

Lat. 54° 29' 35" N. Long. 3° 10' 40" W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 423 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
2	'15	'10	'85	'80	'20	2
3	...	'05	...	'36	'18	...	'12	...	'12	3
4	'22	'30	...	'20	'22	'02	4
5	2.87	'02	1.07	'01	1.34	...	'05	...	1.10	'99	5
6	'92	...	'46	...	'22	...	'01	...	1.90	'04	6
7	'70	'03	'77	...	'45	'10	'25	'41	7
8	'02	'10	1.50	...	1.60	'03	'92	'02	1.76	'41	...	2.06	8
9	...	'23	'71	'07	'10	'05	'37	1.14	'86	'68	...	1.05	9
10	...	'03	'45	...	'07	'06	'04	'50	'43	'21	'27	'36	10
11	...	'01	---	...	'05	'60	'46	'53	'60	---	11
12	...	---	---	...	---	'71	'05	'13	'03	...	'61	'21	12
13	...	'15	'10	...	'10	4.55	'10	...	1.35	...	'84	'64	13
14	'20	1.75	'01	...	'40	...	'01	...	2.91	'02	...	'86	14
15	3.30	'15	---	...	'02	1.03	'79	...	'25	---	15
16	1.85	'65	---	...	'29	...	2.30	...	2.56	...	'83	'62	16
17	1.15	'37	---	'10	'60	'25	'38	...	'16	...	'39	'51	17
18	'03	'09	'03	---	'30	'03	'10	'53	1.85	'25	18
19	'23	'22	---	'01	'22	'30	1.25	...	'27	19
20	...	'77	---	'02	'34	'36	'15	'15	'29	20
21	...	'74	---	---	'15	---	---	'51	3.31	'49	21
22	...	'86	1.38	'15	---	---	'13	'13	'01	...	'64	1.10	22
23	'05	'50	'03	---	---	---	---	'15	'39	'01	23
24	'10	'06	'35	'01	'43	---	'59	1.82	'01	...	'33	---	24
25	1.15	'10	'15	'26	'10	---	1.35	'80	1.01	...	'41	---	25
26	3.13	'72	'03	'14	---	---	---	3.99	1.10	'05	'22	'10	26
27	'30	'22	1.25	'03	---	---	'12	1.51	'01	'31	'20	'02	27
28	'25	'96	1.15	1.02	---	---	---	'48	'84	1.01	1.22	'60	28
29	...	---	'73	'42	---	---	'20	'36	...	'01	...	'45	29
30	'36	---	1.00	'65	'26	---	'01	'15	...	'25	...	---	30
31	'21	---	'15	---	---	---	---	1.65	---	...	---	'80	31
Totals	16.82	9.49	11.57	4.42	7.98	8.01	8.20	14.43	17.17	4.88	12.26	12.15	Totals
Total from Jan. 1	16.82	26.31	37.88	42.30	50.28	58.29	66.49	80.92	98.09	102.97	115.23	127.38	Total from Jan. 1
Rain Days	18	24	21	17	21	13	20	18	22	12	16	23	Total 225

Average of 28 years..... 129.33 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

75

REGISTER OF RAINFALL IN 1909

*Kept at Borrowdale, Seathwaite, in the County of Cumberland,*Lat. $54^{\circ} 29' 35''$ N. Long. $3^{\circ} 10' 40''$ W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 423 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
1	'10	'10	'21	'05	'12	'18	'81	...	2
2	'20	3·78	'97	'22	...	'03	'14	'07	'20	3
3	'05	3·25	...	'40	'82	'21	'63	'51	...	'19	4
4	...	1·80	'19	...	'11	'41	'88	'08	'01	5
5	'08	...	'45	'10	1·15	...	1·75	'56	'66	...	6
6	1·06	'02	'60	...	1·31	'12	...	'10	7
7	'30	'31	1·16	8
8	'01	...	'41	'20	9
9	'50	1·45	'10	'79	1·11	1·13	4·61	10
10	...	'65	'03	'11	'21	'87	...	2·52	11
11	'96	'03	...	'31	'61	'57	'11	12
12	'44	'45	'42	...	'05	'44	'01	1·86	'34	...	13
13	1·38	...	'25	'72	'10	...	'12	'26	...	'34	14
14	1·10	'16	...	'05	'15	...	'29	'03	...	1·18	15
15	'05	'15	...	'85	1·21	1·48	16
16	1·05	'36	'02	...	'01	'10	...	'21	17
17	2·00	...	'45	'10	'10	...	'60	'11	...	'59	18
18	1·20	...	'60	'10	...	'25	...	'22	...	'02	19
19	'17	'71	...	'31	'02	'19	'10	4·15	...	'05	20
20	'05	'82	2·48	'75	...	'86	...	'02	21
21	'02	'85	'35	'21	...	'84	...	1·05	22
22	'05	'67	'23	'95	'60	'10	...	1·86	...	1·45	23
23	...	'02	'45	'11	'03	'51	1·91	1·10	'46	2·21	'01	'31	24
24	'86	1·34	'81	'11	1·90	'41	...	'63	...	'18	25
25	'02	'30	'63	...	1·15	'07	...	'01	'02	1·17	26
26	'32	'74	'35	'06	'20	'26	'88	27
27	...	'06	'06	'12	'22	'10	...	'11	'71	...	1·60	1·58	28
28	'85	...	1·60	'68	'71	'22	'57	1·41	'11	...	2·01	1·15	29
29	'05	...	1·62	'05	...	'87	'91	'45	'02	30
30	...	'02	...	1·17	...	'41	'01	...	'10	'85	2·15	...	31
31	'25	...	'11	...	'35	...	'05	'10	31
Totals	10·63	11·45	9·08	7·54	5·73	4·74	16·75	8·46	5·58	21·14	8·64	18·88	Totals
Total from Jan. 1	10·63	22·08	31·16	38·70	44·43	49·17	65·92	74·38	79·96	101·10	109·74	128·62	Total from Jan. 1
Rain Days	19	11	19	17	15	14	25	21	12	24	15	23	Total 215

Average of 29 years..... 129·31 in.

[84]

BRITISH RAINFALL, 1910.

REGISTER OF RAINFALL IN 1910

*Kept at Borrowdale, Seathwaite, in the County of Cumberland,*Lat. $54^{\circ} 29' 35''$ N. Long. $3^{\circ} 10' 40''$ W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 423 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.03	.64	3.740697	.03	.13	.15	.64	.02	1
2	.87	.17	.46	.1521	.12	.52	.43	.77	.50	...	2
3	.12	.1503	.8138	.3110	.01	.62	3
4	.18	.6515	.961228	4
5	.03	1.8125	.729840	.63	5
6	...	1.66	.2048	.05	.26	.06	3.00	.42	6
7	.10	1.33	.423105	.23	7
8	1.10	...	1.15	.04	.01	.0911	8
9	.65	.45	1.72	.36	.14	3.05	9
10	.68	1.47	.191310	.31	.56	.83	10
11	.05	.3451	.104001	.14	.75	11
1215	...	2.18	.0416	1.90	1.65	12
13	2.25	.7882	1.27	1.22	13
14	.51	.71	.58	.12	.036632	1.05	14
15	3.15	.03	.36	.26	.200460	15
16	.06	2.00	.51	.151205	1.70	16
17	.71	.72	.19	.033703	.10	.07	17
18	.31	.5204	.12	2.41	.03	.9230	18
197502	.1502	1.0612	.33	.16	19
20	...	3.605222	.98	1.8736	...	1.23	20
21	...	1.10	.05	.1012	.1035	21
22	.05	.562821	.050369	22
23	.10	.37	...	1.4101	.0426	2.42	23
24	.03	.714032	1.39	.06	.0105	.20	24
25101681	1.70	.0601	25
26351201	4.51	.3228	.44	26
27	.37	.48	.19	.82	.12	.98	.82	.4612	...	27
28	.26	.5822	.31	.56	1.66	.21	.1783	28
2918	.62	.42	.24	.43	.1328	29
30	.68	1.81	.20	.12	.32	30
31	2.028406	.01	3.91	...	1.27	31	
Totals	15.31	22.18	9.76	9.32	7.96	3.05	9.16	18.02	1.38	6.71	9.98	21.41	Totals
Total from Jan. 1	15.31	37.49	47.25	56.57	64.53	67.58	76.74	94.76	96.14	102.85	112.83	134.24	Total from Jan. 1
Rain Days	23	27	13	25	20	9	18	25	9	11	18	28	Total 226

Average of 30 years..... 129.47 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[113]

REGISTER OF RAINFALL IN 1911

Kept at Borrowdale, Seathwaite, in the County of Cumberland,

Lat. 54° 29' 35" N. Long. 3° 10' 40" W.

FOR THE ROYAL METEOROLOGICAL SOCIETY.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 423 ft.

Date.	Jan	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	... 12	...	2·41	...	·90	...	·02	·06	·11	...	1·57	1·05	2
3	·26	...	1·73	...	·10	·36	...	·07	·28	1·92	3
4	1·20	...	2·57	...	·06	·01	3·34	·83	4
5	1·03	...	·04	...	·10	2·50	1·64	·75	5
6	·77	...	·15	1·64	·35	·69	6
7	·77	...	·04	·01	·92	·60	2·08	7
8	1·06	·03	·12	...	·10	·84	...	8
9	·43	·02	·45	·87	1·38	9
10	3·43	...	·89	·06	3·19	10
11	·40	...	·14	·02	...	·13	·61	11
12	...	·17	·20	...	·01	·69	...	·38	...	12
13	·10	1·00	·66	1·16	·13	13
14	·12	1·67	·03	2·36	1·10	14
15	·15	1·61	·12	·27	1·47	·46	15
16	·31	2·02	·09	·23	...	·53	·22	·68	1·30	16
17	·10	·34	·01	·08	...	1·00	·16	·96	·38	17
18	...	3·65	...	·76	...	·47	·07	2·00	18
19	...	·26	...	1·13	...	·06	2·15	·83	·04	1·32	19
20	...	·72	...	1·38	...	·12	1·19	·19	·44	·12	...	·52	20
21	...	3·00	...	1·48	...	2·54	·23	·77	...	·59	21
22	...	1·34	...	1·00	·05	·77	·20	...	·02	22
23	·74	·52	...	·39	2·02	·18	1·63	1·09	...	·96	23
24	1·53	·33	...	1·35	·34	2·14	·01	·30	·04	·46	...	·95	24
25	·70	1·20	...	2·16	...	·20	·13	·10	...	·11	...	·56	25
26	·01	·10	...	·36	·13	·03	·17	1·40	·02	·38	·10	·29	26
27	·17	1·95	...	·70	...	·20	·30	·44	·75	...	·52	·16	27
28	...	·64	...	·96	...	·75	·05	·20	·47	...	·10	1·11	28
29	·38	...	1·65	...	·30	·77	·7·00	...	·75	29	
30	·01	...	·10	·07	...	·15	1·90	·62	...	30	
31	·05	...	·02	1·51	...	·23	...	·04	31	
Totals	11·17	20·57	6·15	12·65	8·66	10·74	2·73	9·93	7·30	13·16	18·08	27·00	Totals
Total from Jan. 1	11·17	31·74	37·89	50·54	59·20	69·94	72·67	82·60	89·90	103·06	121·14	148·14	Total from Jan. 1
Rain Days	17	19	15	17	12	15	14	14	13	12	21	28	Total 197

Average of 31 years..... 130·07 in.

REGISTER OF RAINFALL IN 1904

Kept at Rhayader, Nantgwillt, in the County of Radnor,

Lat. 52° 15' N. Long. 3° 17' W.

BY G. N. YOURDI, Esq., C.E.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 11 in.
 " " " Sea Level, 754 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
237	.1678	.03164203	2
3	.40	.09	.02	.12	.012014	3
4	.27	.21	.03	.4509	.1001	1.04	4
513	.02	.65	.0903	.21	.05	.21	.18	.50	5
6	.25	.45	.02	.01	.2140	.03	.62	.13	6
7	.45	.63	.59	.15	.0138	.18	.37	.15	7
8	.30	.38	.06	.09	.0305	.04	1.22	.05	8
9	.70	.4910	.05	.1901	.04	.65	.75	9
10	.20	.32021125	.34	.07	10
11	.11	.090902	.01	.47	11
12	1.00	1.223006	.087831	12
13	.64	.206125	.09	.50	.1110	13
14	.40	.46	.02	.24	.01	.45	.03	.25	.0510	14
15	.09	.2522	.09	.04	.0101	.05	15
16	.12	.3501	.0306	...	1.6727	16
17	.07	.07	.0120765041	17
1811	.010501	.05	...	18
19	.03	.74	.0105	.0204	01
20	.01	.13	.120701	.02	...	20
213502	.079202	.34	...	21
2213	.39	.0248	.30	.0205	...	22
232730	.01	23
2406	.3303	.02	.02	.05	...	24
25	.24	.241178	.05	.0402	.10	25
26	1.25	.2308	.090602	26
27	.5002	.01	.670114	.05	27
28	.1796	.26032702	28
29	1.4141	.1502	.02	.0101	.43	29
30	.187305	.06	.01	.15	.5611	30
31	.01090525	.1002	31
Totals	9.17	7.52	3.25	4.43	2.82	2.06	2.56	3.97	3.20	3.03	4.13	5.35	Totals
Total from Jan. 1	9.17	16.69	19.94	24.37	27.19	29.25	31.81	35.78	38.98	42.01	46.14	51.49	Total from Jan. 1

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

57

REGISTER OF RAINFALL IN 1905

Kept at Rhayader, Nantgwillt, in the County of Radnor,

Lat. 52° 15' N. Long. 3° 17' W.

By G. N. YOURDI, Esq., C.E.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 11 in.
 " " " Sea Level, 754 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
1	'01	'07	'11	'15	'48	'06	'63	'03	'18	'03	'46	...	2
2	'02	'14	...	'12	'08	'08	'04	1·10	'05	'04	'03	'01	3
3	...	'20	'04	'04	...	'02	...	'38	'18	'38	4
4	'54	'11	'13	'35	'68	'02	1·23	'17	'02	5
5	'79	'03	'24	'01	'05	'08	'07	'02	'12	'38	6
6	'20	'21	'03	'64	...	'02	...	'36	'32	...	'10	'28	7
7	'05	'05	'15	'09	'02	'12	...	'03	'21	'20	'24	'56	8
8	'47	...	'73	'37	'29	'01	...	'18	9
9	'21	'03	'11	'16	'06	'17	'67	'05	10
10	'04	'06	1·26	'06	'02	...	'05	'08	'05	...	'97	'01	11
11	'46	'01	'58	'01	'01	...	'05	'06	'04	...	'30	...	12
12	...	'13	'57	'05	...	'05	'04	...	'02	'09	'45	...	13
13	...	'01	'61	'38	...	'14	'15	'01	'03	...	14
14	'80	'24	...	'03	'01	'10	'16	...	15
15	...	'17	'63	'01	'04	...	'04	'14	16
16	'16	'12	'52	'38	...	'18	17
17	'25	'03	'37	'03	'18	'22	18
18	...	'17	...	'01	...	'41	...	'11	...	'01	...	'24	19
19	...	'13	...	'01	...	'22	...	'16	'02	'12	20
20	'01	'02	'43	...	'02	'07	21
21	'03	...	'20	'03	22
22	'10	'12	1·12	'74	...	23
23	'49	'19	'03	'18	'05	...	24
24	'10	'04	'04	'03	'03	...	25
25	...	'73	'16	'16	'01	...	'03	'52	'37	...	26
26	...	'61	'54	'06	...	'12	'55	'45	...	'24	'79	...	27
27	'01	'77	'04	'10	'01	'96	'58	'12	28
28	...	'26	1·13	'52	...	'23	'07	'10	'09	'33	'15	'04	29
29	'05	'53	...	'45	...	'01	'01	'90	'01	'17	30
30	'17	...	2·21	'96	'11	...	31
31	'10	...	'02	...	'07	'22	31
Totals	3·59	4·06	9·31	6·98	·70	2·63	1·99	7·96	2·41	4·91	5·86	2·28	Totals
Total from Jan 1	3·59	7·65	16·96	23·94	24·64	27·27	29·26	37·22	39·63	44·54	50·40	52·68	Total from Jan 1
Rain Days	17	22	23	26	8	18	16	24	17	17	20	15	Total 223

Average of 35 years..... 61·11 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

65

REGISTER OF RAINFALL IN 1906

*Kept at Rhayader, Tyrmynydd, in the County of Radnor,*Lat. $14^{\circ} 55' N.$ Long. $3^{\circ} 35' 28'' W.$

BY E. ANTONY LEES, Esq., C.E.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 832 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.32	.02	.8209	.22	.08	.5827	.05	.08	1
2	.32	.80	.027404	.3377	.02	.33	2
3	.13	.0661180144	3
4	.180304	...	1.3547	4
5	1.4718	.16	.270226	.05	...	1.09	5
6	.75	.02010303	.38	.17	...	6
7	.45	.04	.70180508	.13	.08	7
8	.18	.50	.280658	.25	.76	8
9	.42	.801114	.01	.01	9
1096	.62722616	10
11	1.04	.12	.740901	.02	.2244	11
12	.62	.26	.49	.29	.04	1.061747	12
13	.45	.15	.20	.0328	.58	.27	.1225	13
14	.15	.13	.4711	.13	.41	.02	.04	.11	14
15	.45	.34	.8715	.01	.10	.62	.40	.04	.56	.32	15
16	.49	.65	.07	.01	.11	.34	.10	.5242	.54	.04	16
17	.890314	.103087	.61	...	17
18	.79	.08022917	.22	...	18
196401	.01	.01	.86	...	19
20	.55	.03110628	.81	...	20
211105	.07	.0532	.19	...	21
2207	.02	.01	.201214	22
2303	.18	.47	.50154208	23
24	.98	.58	.03	.15	.31	.054974	24
25	.10	.03	.02	.02	.30	.050363	25
26	.01	.33	.02	.01	.45	.02	.02	.0431	.32	.13	26
27	.01	.0433	.16	.4045	.04	.03	27
28	.08	.3517	.01	.57	.1077	.04	.05	28
29	.061032	.65	.03	29
30	.1235	.090310	.36	30
31	.1718030210	31
Totals	11.18	7.00	5.61	1.92	4.82	3.03	1.44	5.55	1.43	8.86	5.61	7.04	Totals
Total from Jan. 1	11.18	18.18	23.79	25.71	30.53	33.56	35.00	40.55	41.98	50.84	56.45	63.49	Total from Jan. 1
Rain Days	26	23	18	14	24	12	15	20	8	28	19	23	Total 230

Average of 12 years..... 59.11 in.

f

BRITISH RAINFALL, 1907.

REGISTER OF RAINFALL IN 1907

Kept at **Strata Florida, Hafod, in the County of Cardiganshire,**
Lat. $52^{\circ} 20' 50''$ N. Long. $3^{\circ} 49' 25''$ W.

BY T. J. WADDINGHAM, Esq.

RAIN GAUGE... { Diameter, $5\frac{1}{2}$ in.
Height of top above Ground, 1 ft.
" " " Sea Level, 580 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'14	...	'52	'05	'07	...	'15	'12	'07	...	I
2	'18	'34	'04	'37	'10	'92	'57	'13	'01	'01	2
3	1·00	'44	'33	'01	'30	'15	'54	'02	'01	'67	3
4	'73	'09	'05	'31	...	'44	'02	'03	'12	4
5	'07	...	'12	'05	...	'41	'16	'08	'01	'23	...	1·02	5
6	'08	...	'41	'22	1·75	'55	'07	'10	'18	'65	...	'20	6
7	'40	...	'21	'31	'02	'05	'02	'40	'08	...	'03	'45	7
8	'04	'22	'03	'44	'09	'13	'37	'34	'33	'47	8
9	'15	...	'53	'17	'23	'42	'29	'43	...	'30	'02	'72	9
10	'06	'29	'05	'02	'11	'15	...	'54	...	'36	...	'77	10
11	'03	'23	'16	'36	...	'10	...	'31	'10	'52	11
12	'41	'50	'37	'62	'02	'54	'28	'13	'02	12
13	'06	...	'05	'02	...	'07	'15	'12	'02	'25	13
14	'35	'22	'22	'34	'01	1·28	...	'62	'15	'95	14
15	'18	'38	'40	'41	...	'03	...	'30	'01	'10	15
16	'05	'09	'41	'07	'24	'03	1·21	'30	...	16
17	'03	'08	'11	'06	...	'52	...	'06	'20	...	17
18	...	'40	'06	...	'18	...	'28	...	'08	18
19	...	'52	'09	'09	...	'44	...	'34	...	'12	19
20	'11	'17	...	'41	...	'41	...	'01	...	'23	...	'08	20
21	'45	'08	...	'13	'06	'06	'35	'50	...	'22	21
22	'15	'03	'03	'83	'48	'42	...	'20	...	'25	22
23	'06	'13	'01	'03	...	'01	'43	'25	23
24	'70	'62	'13	'33	...	24
25	'08	'59	'11	'21	...	'33	'76	'02	25
26	'28	'07	'17	'01	'52	...	26
27	'19	...	'06	'19	'58	...	27
28	'43	'47	'07	'66	...	28
29	'36	'22	'07	...	'68	'20	...	'54	'03	...	29
30	'13	...	'07	'01	'04	...	'80	30
31	'55	...	'01	'01	...	'01	31
Totals	5·45	3·27	3·29	4·28	4·12	7·04	4·55	6·68	2·00	8·10	4·72	7·29	Totals
Total from Jan. 1	5·45	8·72	12·01	16·29	20·41	27·45	32·00	38·68	40·68	48·78	53·50	60·79	Total from Jan. 1
Rain Days	21	13	15	18	16	27	22	23	8	26	21	21	Total 231

Average of 16 years..... 53·73 in.

REGISTER OF RAINFALL IN 1908

Kept at Strata Florida, Hafod, in the County of Cardigan,

Lat. 52° 20' 50" N. Long. 3° 49' 25" W.

BY T. J. WADDINGTONHAM, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 580 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
205	.07	.03	.07	.02	.451811	2
307	.03	.06	.08	.03	.200402	3
408	.07	.07	.12010328	4
507	.03	.06	.12	.28	.090126	5
6	.27	.03	.67470206	6
7	.52	.06	.3109	.18	.535365	7
8	.82	.02	.2068	...	1.281515	8
9	.0226	.02	.13	.13	1.15	.03	1.52	.0555	9
1005	.4008	.02	.04	.09	.09	.781438	10
1105	.22	.0847	.52143007	11
1201	.02	.0501	.034833	12
130138	.46	.04	.05	.043449	13
1411	.10	.02	.02	.45	.27	.1833	.05	.09	1.10	14
1530	.02	.01	.151508	.0208	15
16	.87	.35	.1512	...	1.7454	.01	.0840	16
17	.51	.55	.0708	.3201	.0630	17
18	.08	1.220204	.12	.5835	18
1930	.010406	.19	.0517	19
2001	.350123	.07	.1402	20
21260404	1.40	...	21
2216	.18	.13	.355713	...	22
2311	.611204	.99	.1303	...	23
2406	.0324	.3453	...	24
2504	.32	1.12	.65	.0807	.26	.421302	25
2611	.22	.02	.03	.15	1.65	.100705	26
2785	.733302	.4012	27
2803	.22	.30	.5250	.03	.3307	28
2954	.57	.03	.420507	29
3007	.40	.5702	.183015	30
3133480656	31
Totals	5.07	6.47	5.83	2.94	3.64	3.33	6.39	5.91	5.15	1.50	4.77	6.25	Totals
Total from Jan. 1	5.07	11.54	17.37	20.31	23.95	27.28	33.67	39.58	44.73	46.23	51.00	57.25	Total from Jan. 1
Rain Days	15	26	25	17	17	14	16	17	19	12	16	25	Total 219

Average of 17 years..... 53.94 in.

BRITISH RAINFALL, 1909.

REGISTER OF RAINFALL IN 1909

Kept at Strata Florida, Hafod, in the County of Cardigan,

Lat. 52° 20' 50" N. Long. 3° 49' 25" W.

BY T. J. WADDINGTON, ESQ.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 580 ft.

Date.	Jan.	Feb.	Mar.	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
1	'44	'15	'29	'03	'05	'44	1
2	'02	'02	...	'04	'19	'25	1·06	2
3	...	'22	'53	...	'22	'48	...	'32	3
4	'03	...	'02	'13	...	'75	'58	'03	'17	4
5	'06	...	'02	'05	'13	...	'53	'13	'03	'09	5
6	'48	'23	...	'45	'01	'02	'09	6
7	'03	'05	'12	...	'24	'25	7
8	'37	'68	'01	'01	'05	8
9	'68	'25	'88	...	'01	'13	'23	'28	9
10	'24	...	'01	'11	'53	'67	...	'70	10
11	'06	...	'60	'05	'28	'03	'07	11
12	'38	...	'20	'58	'05	'01	...	'28	'05	...	12
13	'72	'02	'09	'03	'03	'07	'12	...	13
14	'27	...	'01	'08	'03	'65	'06	...	14
15	'03	...	'03	'02	...	'10	...	'12	...	1·02	15
16	'08	...	'03	'31	'06	...	1·23	'03	...	'37	'02	'32	16
17	'37	...	'25	'03	'51	1·24	...	'07	...	'15	17
18	'18	'40	...	'17	'02	'13	...	'01	...	'41	18
19	'68	'15	'04	'08	'07	'67	...	'03	19
20	'03	'30	'47	'20	...	'23	...	'13	20
21	'32	'02	'37	'02	'33	'01	'15	...	'80	21
22	'08	'33	'06	'53	'04	'08	...	'43	...	'39	22
23	'85	'15	'53	'26	'33	'08	'39	1·48	...	'18	23
24	'27	'28	'24	'10	'04	'71	'27	'67	'07	'11	24
25	'03	'52	'85	'09	'54	'05	...	'06	'03	'21	25
26	'37	'08	'04	'12	'05	'25	...	'39	'18	'12	26
27	...	'09	'45	'13	'15	'03	1·10	...	'96	...	'40	'66	27
28	'05	'19	'12	'48	...	'05	'05	...	1·09	'09	28
29	'10	...	'25	'05	'03	'50	'46	'01	29
30	'45	...	'08	...	'04	...	'04	'02	'20	'10	...	'30	30
31	'05	'04	...	'13	'40	31
Totals	4·45	1·50	4·25	4·72	2·13	2·35	7·66	4·34	5·53	9·45	1·57	7·13	Totals
Total from Jan. 1	4·45	5·95	10·20	14·92	17·05	19·40	27·06	31·40	36·93	46·38	47·95	55·08	Total from Jan. 1
Rain Days	18	7	22	19	12	14	26	17	16	27	15	24	Total 217

Average of 18 years..... 54·00 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[85]

REGISTER OF RAINFALL IN 1910.

*Kept at Strata Florida, Hafod, in the County of Cardigan,*Lat. $52^{\circ} 20' 50''$ N. Long. $3^{\circ} 49' 25''$ W.

BY T. J. WADDINGTON, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 580 ft.

Date.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.	
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1·21	in.	1	
2	·15	·25	·10	...	·02	·23	·28	·04	·05	·03	·21	·25	2	
3	·02	·10	·02	·05	...	·05	·65	·25	·33	·83	·31	·36	3	
4	·01	·32	...	·01	·37	·11	·07	·26	...	·04	·46	·11	4	
5	...	·11	·31	·15	·49	...	5	
6	...	·88	...	·15	·20	1·23	1·25	·01	·33	·34	6
7	...	·86	·13	·32	·11	·06	·57	·40	7
8	...	·36	·40	·29	·40	·27	·04	8
9	...	·45	·24	·18	·06	·33	·49	9
10	...	·35	...	·22	...	·11	·80	·49	10
11	...	·28	·08	·33	·02	·08	1·00	...	·01	·05	·05	...	·60	11
12	...	·32	·05	·03	·18	·05	·02	...	·33	...	·75	·57	·29	12
13	...	·50	·10	...	·30	·07	·27	...	·08	...	·29	13
14	...	·37	...	·20	·05	·25	·55	·60	14
15	...	·58	·48	·01	·42	·41	·13	·55	·48	15
16	...	·24	·05	...	·13	·01	·30	·53	16
17	...	·08	·37	·12	·13	·13	·17	...	·04	·49	·45	17
18	...	·26	·14	·29	·18	·01	·03	...	·10	...	1·87	18
19	...	·10	·53	...	·98	·10	·51	...	1·13	...	·54	19
20	...	·02	·40	·03	·09	·18	·18	...	·82	...	·05	20
21	...	·02	·77	...	·80	1·54	·21	...	·15	·50	·20	21
22	...	·40	·02	·02	·01	·10	·05	...	·22	...	·02	...	·30	22
23	...	·06	·30	...	·22	·02	·25	·40	·13	23
24	...	·23	...	·28	...	·32	...	·29	·42	·93	·06	24
25	·60	...	·19	...	·47	·63	·09	·77	·55	25
26	·24	...	·02	...	·34	·28	·56	·01	...	26
27	·25	...	·33	·06	·20	·11	·09	·04	·15	27
28	·26	...	·05	...	·29	...	·31	·28	·12	...	·04	28
29	·27	...	·11	...	·18	·02	·53	·49	·03	·10	·67	29
30	·28	...	·30	...	·01	·23	1·03	·03	·43	·04	·20	30
31	·29	1·47	·04	·17	...	·01	31
Totals	6·28	8·50	1·36	5·23	3·35	8·39	6·68	6·22	·72	4·40	9·11	10·34	Totals	
Total from Jan. 1	6·28	14·78	16·14	21·37	24·72	33·11	39·79	46·01	46·73	51·13	60·24	70·58	Total from Jan. 1	
Rain Days	23	27	12	23	22	20	15	25	7	17	21	26	Total 238	

Average of 19 years..... 54·87 in.

[114]

BRITISH RAINFALL, 1911.

REGISTER OF RAINFALL IN 1911

*Kept at Bala, Eryl Aran, in the County of Merioneth,*Lat. $52^{\circ} 54' 35''$ N. Long. $3^{\circ} 36' 10''$ W.

BY MRS. BURTON.

RAIN GAUGE... { Diameter, 8 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 600 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
1	'86	...	'05	...	'16	'19	'79	'31	1
2	'02	...	'27	...	'02	'11	...	'16	'07	'31	2
3	'09	...	1'39	...	'03	'23	'04	...	'66	'34	3
4	'16	...	'12	1'51	'06	...	1'09	'86	4
5	'37	...	'08	'04	'76	...	'07	'09	...	5
6	'23	...	'11	'45	'77	1'16	6
7	'07	'69	...	7
8	'61	...	'23	'30	1'40	8
9	'02	...	'02	'50	'67	9
10	'47	'22	'15	'08	'93	10
11	'46	'02	'02	'02	...	'27	'19	11
12	'73	1'76	...	1'10	'05	12
13	'04	'36	'26	13
14	'02	'24	'13	'31	'25	14
15	...	'41	'30	'39	'21	15
16	...	'65	'02	'06	...	'47	'15	'19	16
17	...	'12	'57	...	'03	'76	'90	17
18	...	'90	...	'41	...	'21	'07	1'23	18
19	...	'13	...	'54	...	'13	'33	...	'67	'05	'16	'60	19
20	...	'14	...	'51	...	'03	'04	1'73	'19	'16	'02	'05	20
21	...	1'05	...	'16	...	'15	'23	'02	'11	'24	'03	'18	21
22	'02	'31	...	'22	...	'08	'81	'03	'37	22
23	'04	'75	...	'29	'46	...	'06	'12	'39	...	'34	'23	23
24	'24	'23	...	'13	'03	'65	...	'09	'17	'23	...	'48	24
25	'17	'31	...	'60	...	'02	...	'20	'77	'43	...	'13	25
26	...	'31	...	'54	...	'02	...	'32	'19	'26	'06	'12	26
27	'02	1'20	'17	'74	1'10	'75	...	'11	'14	27	
28	...	'46	...	'12	...	'45	...	'12	'18	28	
29	'21	'60	...	'55	1'40	...	'22	29
30	'06	'02	...	'03	'74	'07	...	30
31	'14	...	'15	'16	...	'02	31
Totals	2'74	7'43	3'25	4'07	2'32	3'51	1'43	6'94	5'43	5'14	8'93	12'09	Totals
Total from Jan. 1	2'74	10'17	13'42	17'49	19'81	23'32	24'75	31'69	37'12	42'26	51'19	63'28	Total from Jan. 1
Rain Days	13	16	16	12	8	14	8	16	14	14	25	28	Total 184

Average of 46 years..... 53'29 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

59

REGISTER OF RAINFALL IN 1904

Kept at Aberdeen, Cranford, in the County of Aberdeen,
Lat. 57° 8' 45" N. Long. 2° 8' 0" W.

BY DAVID McHARDY, Esq.

RAIN GAUGE... { Diameter, 5 in.
 { Height of top above Ground, 1 ft.
 { , " , Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
1	.05	.23	.06	.01	.0703	2
2	.18	.37	.05	.21	.40608902	.01	3
3	.01	.11	.03	.02	.05071005	4
4	.28	.2502	.0212	.0939	5
5	.01	.04	.12	.09	.7519	.14	.30	6
6	.03	.04	.231513	.310612	7
7	.22	.06	.24	.09	.0417	.04	.01	.08	8
850	.335710	.02	.07	.10	...	9
9	.23	.21	.011003	.01	.08	.13	.70	10
10	.01	.1705	.0129	.03	.01	.02	...	11
11012827	12
12	.05	.650303	.10	.2450	13
13	.11	.0151	.05	.0215	.0902	.09	14
14	.0422	.08	.23	.05	.14	.0303	15
15	.0504	.03	.0307	16
16	.020214	17
17	.09	.29	.0205	.05	.0103	18
18	.040518	.0410	19
1906	.03	20
20	.033802	.2003	.01	...	21
214603050402	22
2201	.03	.02020967	.02	23
2323	.17	.250401	.14	.01	24
2408	.1006	.1610	...	25
25	.02	.30	.16	.030503	.30	.0402	26
26	.01	.1605	.0202	.03	27
27	.03	.0113	.0603	...	28
2803	1.00	.100405	.01	.13	29
29	.08	.13	.01	.0704	.0511	30
30	.310204	.1515	.10	31
31	.3904	.1303	31
Totals	2.32	4.07	2.94	1.83	2.86	.91	1.32	2.31	2.33	1.03	1.41	2.80	Totals
Total from Jan. 1	2.32	6.39	9.33	11.16	14.02	14.93	16.25	18.56	20.89	21.92	23.33	26.13	Total from Jan. 1

BRITISH RAINFALL, 1905.

REGISTER OF RAINFALL IN 1905

Kept at Aberdeen, Cranford, in the County of Aberdeen,

Lat. 57° 8' 45" N. Long. 2° 8' 0" W.

BY DAVID McHARDY, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.06	.10	.22	.03	.08	.05	.04	.19	.26	.72	...	1
21501	.4020	.06	.50	...	2
3	.16	.05	.03	1.00	.07	.21	.72	...	3
405	.111606	.05	.27	.02	.01	4
5	.0510	.1308	.05	.07	.14	.54	.02	5
6	.11	.16	.03	.07	.0105	6
704	.31	.0505	.06	.02	.10	...	7
8	.01	.01	.03	.060701	.02	...	8
9	.043516	.1223	...	9
1004	.10	.35	.0213	.0323	...	10
1103	.7408	.07	.0775	.04	11
1222	.03	.19	.0436	.0806	.66	...	12
1316	.453107	.62	.02	13
1402	.20	.5002	.06	.18	.12	...	14
151702	.31	.10	.10	15
16	.20052502	.12	.21	16
17	.02023510	.04	.02	17
1801	.09	.0412030415	18
191002	.010803	.11	19
20040517	.0302	.18	20
2102	.0218	.0102	21
22070604	.06	...	22
23	.0312	.08	.0708	.26	23
24	.02	.06	.14	.04	.1010	.01	.18	.2204	24
2524	.892310	.30	.04	.02	.04	25
26	.02	.15	.012404	.58	.70	.02	.88	.03	26
274010	.02	.19	.03	.08	.0203	...	27
282607	.14	.03	.02	.313503	28
291109	.05	.10	.04	.20	.05	29
30	.0462	.1808	.51	.12	.02	30
31	.01031032	31
Totals	.73	2.04	3.56	3.43	1.22	.76	1.87	3.64	2.42	3.75	6.83	.94	Totals
Total from Jan. 1	.73	2.77	6.33	9.76	10.98	11.74	13.61	17.25	19.67	23.42	30.25	31.19	Total from Jan. 1
Rain Days	13	18	20	22	14	7	15	22	19	25	23	16	Total 214

Average of 19 years..... 31.51 in.

BRITISH RAINFALL, 1906.

REGISTER OF RAINFALL IN 1906

*Kept at Aberdeen, Cranford, in the County of Aberdeen,*Lat. $57^{\circ} 8' 45''$ N. Long. $2^{\circ} 8' 0''$ W.

BY DAVID McHARDY, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
1	..	'05	'04	'15	'08	..	'04	..	'05	'04	1
2	'15	'19	'21	..	'15	'71	'44	'02	2
3	'34	'18	'02	'02	'06	'05	..	3
4	'13	'02	'20	..	'39	'26	'04	4
5	'20	'01	'01	..	'16	'13	'12	'78	'12	5
6	'05	'01	..	'05	'02	'01	..	6
7	..	'04	..	'04	'04	'02	'54	..	7
8	..	'15	'18	..	'47	'29	'03	'03	'06	'12	8
9	'09	'16	'03	'06	'04	'08	'01	'11	9
10	..	'24	'25	..	'03	..	'03	'07	..	'02	10
11	'02	'40	'45	..	'12	..	'46	..	'05	'81	11
12	..	'03	'22	'04	..	'33	'44	12
13	..	'03	..	'12	'41	..	'05	'27	'25	'34	13
14	'11	..	'03	'04	'11	'02	'20	'02	'27	..	14
15	..	'22	..	'20	'43	'01	..	'02	'23	15
16	'09	'50	1'23	'04	'26	'38	'02	..	'15	'15	16
17	'15	..	'01	'01	'19	'02	17
18	'13	'04	'15	..	'27	..	'01	..	'03	'46	'08	'07	18
19	'08	'06	'02	'05	'02	'27	..	1'48	'43	..	19
20	'02	..	'02	'08	..	'01	..	'05	20
21	'02	'03	'48	..	'08	'08	..	21
22	'21	'11	'03	..	'07	'02	..	'41	22
23	..	'01	'13	'09	'20	'05	..	'03	23
24	'03	'55	'13	..	'87	'01	..	'27	'20	24
25	'05	'19	'01	'02	..	'03	'04	..	25
26	..	'02	'01	..	'06	'14	..	'58	..	'45	26
27	..	'05	..	'23	'06	'03	'04	..	'80	27
28	'26	'07	'06	'02	'06	'01	'02	..	'93	28
29	'05	'15	'02	'17	..	29
30	'02	..	'02	..	'10	'17	1'02	'16	..	30
31	'05	'25	..	1'31	'08	..	'40	31
Totals	1'57	2'52	2'20	1'55	5'37	'74	2'54	3'56	'85	6'23	4'34	4'16	Totals
Total from Jan. 1	1'57	4'09	6'29	7'84	13'21	13'95	16'49	20'05	20'90	27'13	31'47	35'63	Total from Jan. 1
Rain Days	14	20	20	10	23	13	14	18	11	22	19	17	Total 201

Average of 20 years..... 31'72 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

63

REGISTER OF RAINFALL IN 1907

*Kept at Aberdeen, Cranford, in the County of Aberdeen,*Lat. $57^{\circ} 8' 45''$ N. Long. $2^{\circ} 8' 0''$ W.

BY DAVID MC HARDY, ESQ.

RAIN GAUGE... { Diameter, 5 in.
 { Height of top above Ground, 1 ft.
 { , " Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.510228	.42	.0215	.15	.16	.02	1
2	.2803	.06	.29	.20	.37	.4319	2
3	.2504	.05	.120101	3
4	.06	.05	.01	.02	.09	.20	.0345	.0936	4
52433	.25	.03	5
6	.0301	.01	.02	.03	.05	.17	.01	.7114	6
706	.05	.13	.07430234	7
810	.1107	.02	.2317	.02	8
920	.04	.15	.34	.03	1.48	.08	...	9
10	.05	.21	.21	.12	.060823	.04	...	10
110213	.04	.02	.02	11
12	.03	.36	.0101	.43	.03	.1310	...	12
13150306	.06	.43	.01	1.07	13
14	.03	.08	.03040303	14
1502	.0402	.04	.52	15
1611	.52	.04	.072525	...	16
1703	.15	.03	.0203	...	1.4707	17
180702	.063322	18
1919	.0610	.020302	.09	19
20	.04	.17	.03	.15271283	20
21	.05	.13	.0690	.3306	.01	.0407	21
2213	.0320	.070805	.67	...	22
230142	.070308	23
24	.06	.02	.0323	.2124	24
25012003	.05	25
262622	.1202	.09	.77	.10	26
27	.020614	.020409	27
28	.160513	.01	.1204	.15	.03	28
29	.19081209	29
30	.0328	.53	.05	.0202	.0319	30
31	.019707	.2208	31
Totals	1.89	1.87	1.53	1.59	4.36	3.72	1.88	2.55	1.21	6.01	2.49	3.77	Totals
Total from Jan. 1	1.89	3.76	5.29	6.88	11.24	14.96	16.84	19.39	20.60	26.61	29.10	32.87	Total from Jan. 1
Rain Days	17	16	16	17	22	22	16	22	10	21	14	18	Total 211

Average of 21 years..... 31.77 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

59

REGISTER OF RAINFALL IN 1908

Kept at Aberdeen, Cranford, in the County of Aberdeen,

Lat. 57° 8' 45" N. Long. 2° 8' 0" W.

BY DAVID MC HARDY, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	...	'04	'11	'01	'05	'05	'13	2
3	...	'01	'24	'02	'04	'02	...	'02	'05	...	'11	...	3
4	'02	'04	'48	'14	'19	...	'04	...	'03	...	'03	...	4
5	'09	'26	'32	'03	...	'14	'08	'07	5
6	'16	...	'10	'04	'03	'03	...	'02	'10	...	'05	'05	6
7	'01	...	'43	...	'07	'50	'02	'10	...	7
8	'67	'07	'02	...	'07	'63	...	'09	'02	8
9	'06	...	'33	'43	'15	'08	'04	'05	'28	'03	9
10	...	'02	'12	'22	'24	'30	'40	10
11	'11	'22	'03	'06	'24	11
12	'07	'03	...	'60	'03	'02	'16	...	'22	'01	12
13	'03	...	'02	'20	'18	'14	13
14	'02	'10	...	'06	'06	'02	...	'27	...	'10	22
15	'04	'05	'05	'03	...	'22	15
16	...	'08	'02	...	'08	'02	'60	...	'33	'02	16
17	'04	'12	...	'06	'37	'03	...	'20	17
18	...	'03	'03	'02	...	'09	'03	...	'03	'40	'07	...	18
19	...	'02	'07	...	'19	'01	2·06	'03	'07	19
20	'04	'03	'10	...	'07	...	20
21	'02	'31	'06	...	'22	...	21
22	...	'10	'14	'07	'14	'45	'04	...	'07	...	22
23	...	'15	...	'01	'03	'03	23
24	'02	'14	'61	...	'02	...	'01	'33	'01	...	24
25	...	'16	'31	'09	'55	'07	'03	...	'02	...	25
26	'03	'06	...	'28	'31	'03	'08	...	'28	26
27	...	'01	'40	'23	...	1·05	27
28	...	'08	'11	'03	...	'08	'90	28
29	...	'04	'26	'12	'08	'80	29
30	...	'06	'21	'30	'02	...	'16	...	'05	30
31	...	'19	'80	31
Totals	1·44	1·41	4·09	2·04	1·53	1·64	2·31	2·73	3·61	3·18	1·63	4·95	Totals
Total from Jan. 1	1·44	2·85	6·94	8·98	10·51	12·15	14·46	17·19	20·80	23·98	25·61	30·56	Total from Jan. 1
Rain Days	14	17	23	18	14	15	14	17	21	8	18	15	Total 194

Average of 22 years..... 31·72 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

77

REGISTER OF RAINFALL IN 1909

Kept at Aberdeen, Cranford House, in the County of Aberdeen,

Lat. 57° 8' 45" N. Long. 2° 8' 0" W.

BY DAVID McHARDY, ESQ.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
2	'08	'05	...	'03	'03	'05	'52 2
3	'09	'08	'24	'02	...	'03	'32	'01	'03	...	'23 3
4	'02	'03	'01	'25	'03	'11	'09
5	'05	'04	'05	'11	...	'10	'15	5
6	'03	...	'54	'19	...	'09	6
7	'13	...	'73	'24	'07	'02	...	7
8	'11	...	'15	'01	'04	8
9	'02	'20	'15	'02	'46	'09	'23	9
10	...	'02	'26	'08	'28	'04	'31	10
11	'15	...	'04	'10	'35	1·80	11
12	'06	...	'02	'06	'15	'14	'16	'30	'13	...	12
13	'27	'01	'20	'72	'06	...	'42	'17	'17	...	13
14	'70	...	'22	'29	'21	'02	...	'16	'02	...	14
15	...	'06	'03	'01	'02	...	'25	15
16	'01	'28	'09	'06	'06	...	'07	16
17	'02	...	'16	'01	...	'02	'12	...	'02	'04	...	'04	17
18	'12	...	'16	'06	'02	'10	18
19	'17	'11	...	'16	'33	'04	'04	'03	19
20	'04	'07	...	'04	'22	...	'03	...	'12	'03	20
21	'02	...	'62	'02	'21	'35	'03	'03	'23	21
22	'19	'03	'01	'50	'02	'19	'02	'02	'03	'02	...	'41	22
23	'01	'03	'07	'01	...	'23	'03	'59	23
24	'23	'04	'17	'13	'10	'02	'03	24
25	...	'07	'51	'65	'02	2·00	'22	'05	'08	'17	25
26	...	'02	'15	'11	'05	'05	'03	26
27	...	'17	'01	'06	'01	'09	'07	'09	'03	'01	'18	'60	27
28	...	'02	'32	'07	'20	...	'05	'35	'07	'02	'13	'04	28
29	'15	...	'77	'03	'02	...	'32	'03	...	'04	29
30	'03	...	'85	'20	'19	...	'25	'08	30
31	'03	'38	...	'16	'12	'08	...	31
Totals	1·95	'79	5·65	3·29	2·23	1·39	5·00	2·17	1·88	2·41	1·65	4·95	Totals
Total from Jan. 1	1·95	2·74	8·39	11·68	13·91	15·30	20·30	22·47	24·35	26·76	28·41	33·36	Total from Jan. 1
Rain Days	15	13	29	17	16	14	19	17	18	21	15	18	Total 212

Average of 23 years..... 31·79 in.

[86]

BRITISH RAINFALL, 1910.

REGISTER OF RAINFALL IN 1910

*Kept at Aberdeen, Cranford House, in the County of Aberdeen,*Lat. $57^{\circ} 8' 45''$ N. Long. $2^{\circ} 8' 0''$ W.

BY DAVID McHARDY, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.02	.05	.1910	.13	.2143	.1202	1
21401	.14	.12	.4005	2
3241701	.02	.10	.03	.06	3
4021306	4
5	.02	.0220	.054502	5
602020875	6
704	.111053	7
8	.12	.02	.10	.02	.2128	8
9	.07	.14	.2743	9
10	.0218	.0108	.1827	10
11063425	.0230	11
12	.06	.02	.02	.96	.26	.080108	12
13	.02	.03	.05	.34	.03	.0523	13
1425	.120515	14
15	.2308	.062112	15
16	.04	.15802423	16
1721	.24	.32	.060203	17
1807	.09	.03	.462728	.39	18
19	.03	.24	.021703	.06	.10	.12	.05	.03	19
20	.09	.330305	.3742	.20	.02	20
21	.200108	.76	.0203	.02	.01	21
22	.05	.380217	.1810	22
23	.21030102	.05	.17	.07	23
24	.24	.220861	.0209	.23	...	24
25	.060205	.28	.8101	.05	.10	25
26	.04	.0202	.03	.01	.01	.26	.1210	.09	26
2705	.18	.011207	.27	.03	27
28	.11	.2405	.09	.02	.09	.54	.04	.04	.44	.02	28
29	.0402	.09	.04	.02	.0802	.03	...	29
30	.0906	.11	.0507	...	30
31	.01062509	31
Totals	1.77	2.83	1.55	3.07	2.55	.70	2.38	4.07	1.03	2.21	5.98	3.44	Totals
Total from 1 Jan.	1.77	4.60	6.15	9.22	11.77	12.47	14.85	18.92	19.95	22.16	28.14	31.58	Total from Jan. 1
Rain Days	21	20	14	19	18	11	14	21	9	16	24	25	Total 212

Average of 24 years..... 31.78 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL. [115]

REGISTER OF RAINFALL IN 1911

*Kept at Aberdeen, Cranford House, in the County of Aberdeen,*Lat. $57^{\circ} 8' 45''$ N. Long. $2^{\circ} 8' 0''$ W.

BY DAVID McHARDY, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 120 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'10	...	'10	...	'12	...	'24	'08	'03	'02	'02	'01	1
2	'03	...	'08	'02	'03	...	'03	'02	...	'06	...	'08	2
3	'05	...	'10	'07	'28	'07	...	'12	'15	'07	3
4	'11	...	'02	'03	'03	'01	'20	'16	4
5	'26	...	'02	'14	...	'06	'07	'03	5
6	'06	'05	'05	...	'05	...	'06	'34	6
7	'01	'01	'03	'08	'33	...	7
8	'05	'30	'04	'10	'20	8
9	'19	'03	'20	'33	9
10	'20	...	'05	'03	'72	10
11	'21	'02	...	'12	'08	11
12	'01	'05	'27	'10	'36	'06	...	'02	'03	...	'52	...	12
13	...	'20	'28	...	'21	'02	'02	...	'04	'09	13
14	...	'16	'15	...	'65	...	'04	...	'01	...	'18	'28	14
15	'12	'02	'66	...	'03	'76	'92	15
16	...	'01	'05	'05	...	'05	'32	'53	'22	16
17	...	'15	'06	'06	...	'31	'02	'09	'08	'17	17
18	...	'09	'03	'07	...	'03	'25	'04	'20	'29	18
19	...	'10	'03	'03	'12	'08	'18	'10	'09	'16	19
20	...	'08	'05	'12	'10	'02	...	'01	'30	'30	20
21	...	'20	'04	'34	'25	'02	21
22	'11	'09	'05	...	'08	...	'01	'12	...	22
23	'02	'02	'21	1'24	'07	'25	23
24	...	'03	'04	'05	...	1'45	'02	'04	...	'38	'01	'10	24
25	'02	'16	'04	'24	...	'05	'05	...	'08	'09	'02	...	25
26	'15	...	'22	'20	'05	'02	...	'02	...	'06	'06	...	26
27	'02	'02	'12	'20	'01	'02	'08	'26	'08	27
28	'05	...	'04	'34	28
29	'01	'03	'10	'01	'04	'48	...	'73	29
30	'03	'11	...	'02	'08	30
31	'10	...	'01	...	'08	31
Totals	1'55	1'31	1'92	1'25	2'56	2'29	1'49	1'11	1'05	3'11	4'73	6'13	Totals
Total from Jan. 1	1'55	2'86	4'78	6'03	8'59	10'88	12'37	13'48	14'53	17'64	22'37	28'50	Total from Jan. 1
Rain Days	16	14	22	16	12	14	15	15	12	17	26	26	Total 205

Average of 25 years..... 31'65 in.

REGISTER OF RAINFALL IN 1904

Kept at Loch Shiel, Glenfinnan, in the County of Inverness, W.,
Lat. 56° 52' 10" N. Long. 5° 26' 25" W.

BY COL. J. A. MACDONALD.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 2 in.
 " " " Sea Level, 50 ft.

Date,	Jan.	Feb.	Mar.	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.												
1	1·00	1·42	...	·42	·12	·83	·52	...	·35	1
2	·42	·04	...	1·36	·96	...	·33	·06	·30	·74	·72	1·17	2
3	·07	·99	·38	...	·12	·46	·07	·19	·12	·90	3
4	1·04	·26	...	·54	...	1·83	·79	·04	1·32	4
5	...	·17	...	1·36	·12	·02	·51	...	1·33	1·25	·08	·84	5
6	1·49	·65	...	1·26	·02	...	·46	·02	·46	...	·62	·08	6
7	·90	·54	·07	·34	·10	...	·62	...	·14	·36	·10	·04	7
8	·34	·56	·02	...	·18	·40	·26	·56	1·25	·08	8
9	1·04	·80	·06	·26	·54	·60	·42	...	9
10	·92	·37	...	·11	·04	...	·90	·20	·14	...	10
11	·24	·04	...	·06	...	·52	·04	·24	·12	·38	11
12	·46	·80	·46	...	·68	·22	·23	·94	·14	·05	12
13	1·06	1·51	·04	·28	·88	1·08	·51	·75	...	·04	·52	·22	13
14	·36	·05	..	·21	·67	·62	·39	1·45	...	·18	·06	1·31	14
15	·24	·43	...	·16	·10	·54	·02	·15	...	1·00	·27	1·43	15
16	·40	·34	·02	·12	·03	·46	·26	·04	·02	1·13	16
17	·62	·04	·52	·01	1·02	·04	·16	·60	·66	17
18	·52	·03	·38	...	·06	·35	...	·40	...	·18	·20	·16	18
19	·41	1·56	1·20	·56	·18	·24	·42	...	19
20	·36	·14	·26	·02	...	·44	·02	·04	·14	...	20
21	·14	·98	...	·12	·21	·79	...	·12	...	·18	·02	·04	21
22	·06	·52	·12	1·22	·16	·83	22
23	...	·02	...	·31	...	·02	...	·46	...	·26	...	·62	23
24	...	·23	...	·50	·02	1·26	...	·76	...	·49	·04	...	24
25	·25	·50	...	·54	...	·24	·26	·51	·26	...	25
26	·56	·43	·11	·03	·63	·49	·03	·46	26
27	·44	...	·23	·56	·26	...	·03	·02	·29	·38	·09	·16	27
28	·57	...	·50	1·06	·03	...	·02	·06	·14	28
29	·80	...	·46	·54	·02	1·54	...	·51	·42	29
30	·66	...	·26	·26	·40	...	·14	30
31	1·03	·94	·06	1·95	...	31
Totals	12·67	8·07	5·17	15·18	7·46	8·78	5·76	6·72	10·22	10·49	7·11	14·05	Totals
Total from Jan. 1	12·67	20·74	25·91	41·09	48·55	57·33	63·09	69·81	80·03	90·52	97·63	111·68	Total from Jan. 1

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

59

REGISTER OF RAINFALL IN 1905

*Kept at Loch Shiel, Glenfinnan, in the County of Inverness, W.,*Lat. $56^{\circ} 52' 10''$ N. Long. $5^{\circ} 26' 25''$ W.

BY COL. J. A. MACDONALD.

RAIN GAUGE... $\left\{ \begin{array}{l} \text{Diameter, 5 in.} \\ \text{Height of top above Ground, 1 ft. 2 in.} \\ \text{, , Sea Level, 50 ft.} \end{array} \right.$

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.83	.40	..	1.26	.02	..	.01	.12	1.00	.04	.14	.56	1
2	.42	.3311	..	.01	..	1.4624	2
3	.66	.96	.70	.73	..	.43	.36	.29	.26	2.12	..	.79	3
4	.69	.02	.02	.5068	.44	.64	.68	..	.38	4
5	1.96	.69	.06	.09	.19	..	.12	.60	.42	.52	.35	1.84	5
6	.26	.25	.41	..	.1849	.73	.04	.49	.88	6
7	.51	.19	.82	.04	.2029	1.63	.38	.24	.42	7
8	.82	.11	.72	.06	.02	..	.72	.30	.79	.12	..	.66	8
9	.31	.34	.90	.01	.1935	1.29	.06	..	.16	9
10	.60	.21	.08	..	1.4842	1.00	.46	.40	..	10
11	.63	..	.64	..	.14	..	.02	.10	.43	.02	.24	.72	11
12	.02	1.66	.31	.67	.0273	.10	..	.62	12
13	..	.46	.28	.0804	..	.12	.56	..	.04	13
14	..	.40	.44	.15	1.14	.26	1.26	..	.14	14
155006	2.22	.04	.66	..	.46	15
16	..	.98	.2626	.06	.02	.12	..	.08	16
17	.52	.81	.44	..	.0466	..	.02	..	.11	17
18	.16	.41	.50	..	.06	.56	.02	.86	.0370	18
19	..	.2752	.12	.2112	19
2021	..	.12	.43	.3550	.06	20
2106	..	.52	.24	.46	.4417	.22	21
2202	.4845	1.64	.66	22
23	1.13	..	.06	.644465	.44	23
24	.25	.03	.40	..	.02	..	.6668	.04	24
25	..	.84	.26	..	.48	.03	.72	..	.03	1.39	.49	..	25
26	..	.29	.82	.16	.18	.04	..	.02	1.41	.93	26
27	..	.72	.12	.5018	.06	..	27
28	.02	.13	.70	..	.61	..	.4481	28
29	.19	..	.16	..	.06	..	.64	.04	..	.02	.90	..	29
30	1.19	..	1.00	.06	1.04	.02	.12	.14	.44	..	30
31	.99	..	.3418	.17	..	.10	31
Totals	12.45	11.03	10.51	4.87	5.14	2.21	6.93	10.11	11.00	11.21	8.32	10.34	Totals
Total from Jan. 1	12.45	23.48	33.99	38.86	44.00	46.21	53.14	63.25	74.25	85.46	93.78	104.12	Total from Jan. 1
Rain Days	21	22	27	15	20	6	21	22	19	23	16	23	Total 235

Average of 38 years..... 106.62 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

67

REGISTER OF RAINFALL IN 1906

Kept at Loch Shiel, Glenfinnan, in the County of Inverness,

Lat. 56° 52' 10" N. Long. 5° 26' 25" W.

BY COL. J. A. MACDONALD.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 2 in.
 " " " Sea Level, 50 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.04	.34	.64022315	.52	.86	1
2	.10	.321944	.0666	2.46	2
3	..	.161478	.0204	1.15	3
4	.15	.0414	1.13	2.82	.0661	4
5	.46	.44	.46	.08	.0606	.02	1.46	.1054	5
6	..	.10	.321231	.46	.5066	6
7	.30	.65	1.05	.51	.2609	.17	.42	.0942	7
8	.48	.32	.4209	.18	.02	.1946	8
9	.30	.16	.06240120	9
10	.40	.56	.140204	.060610	10
11	1.04	.50	.160406	.46	1.12	.08	.10	.45	11
12	.66	..	.065641	.24	.18	.31	.54	.44	12
13	.48	.32	.10	.29	.6208	.66	.66	.10	.22	.31	13
14	1.16	.25	.24	.3642	.10	.16	.52	.40	.04	14
15	1.06	.68	.26	.39	.062262	.56	.29	1.44	15
16	.63	.44	2.88	.37	.102751	.09	.78	16
17	.66	.08	.38	2.86	.1532	1.32	.46	17
18	.69	..	.28	2.16	.1132	.32	18
19	.18	.32	..	.34	.02	.10	1.16	.62	.02	.34	.54	.20	19
20	.54	.11	..	1.16	.16	.02	.13	.0424	...	20
2162	.1026	.5685	1.82	...	21
22	.4242	..	.03	.06	.1159	.24	.04	22
23	1.36	.6222	.1261	.07	.48	23
24	.50	.4612	.12	.0623	.27	.42	24
25	.64	.10	..	.56	.02	.29	..	.24	.02	.17	.28	.02	25
26	.1003	.26	.46	.52	...	1.99	.75	.66	26
27	2.14	.52	..	.70	.40	.42	..	.0463	.53	.84	27
28	.66	.26	.10	.06	.0431	.1235	.28	...	28
29	.52	..	.06	.3426	1.52	...	29
30	.26	..	.020912	.45	...	30
31	.54	..	.04	..	.04	..	.1326	..	.78	31
Totals	16.47	7.75	7.67	6.34	2.98	1.26	9.94	7.47	8.04	9.96	11.49	15.14	Totals
Total from Jan. 1	16.47	24.22	31.89	38.23	41.21	42.47	52.41	59.88	67.92	77.88	89.37	104.51	Total from Jan. 1
Rain Days	28	23	19	15	19	8	23	25	14	27	23	26	Total 250

Average of 39 years..... 106.56 in.

f 2

BRITISH RAINFALL, 1907.

REGISTER OF RAINFALL IN 1907

*Kept at Loch Shiel, Glenfinnan, in the County of Inverness,*Lat. $56^{\circ} 52' 10''$ N. Long. $5^{\circ} 26' 25''$ W.

BY COL. J. A. MACDONALD.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 2 in.
 " " " Sea Level, 50 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	1·00	...	·28	·07	·12	·56	·03	...	·28	...	·02	·02	1
2	·30	...	·68	·28	·28	·06	·09	·24	·09	·31	2
3	·32	·86	1·06	...	·66	·02	·08	·14	·04	...	·09	·52	3
4	·24	1·09	·66	·95	...	·21	·16	·66	·10	·50	·07	2·00	4
5	·46	·58	·10	·06	·72	·06	·17	·52	·80	·36	...	·72	5
6	·34	·84	·52	·25	·10	·12	·04	·46	1·08	·04	...	·78	6
7	·10	·74	·06	...	·42	...	·44	·06	·72	·33	...	·68	7
8	·52	·38	·12	·06	1·24	·24	·05	·83	...	·40	·08	1·46	8
9	·66	·16	·50	...	·46	·87	·06	1·14	...	·06	·06	1·36	9
10	·82	·06	·04	·82	...	·41	·11	·25	1·92	1·31	10
11	1·00	·04	·06	·13	·19	·85	·02	·56	·42	·39	11
12	·52	·50	1·04	...	·04	·26	·81	·02	·06	·04	1·72	·32	12
13	·62	·25	·50	·11	·21	·35	·50	·02	·28	·26	13
14	·35	·12	·24	·05	·09	·17	·12	·45	...	14
15	·24	·16	·02	...	·02	·49	...	·02	·60	·08	·26	·18	15
16	·12	·02	·52	·86	...	·35	·01	...	1·14	·15	16
17	·56	·05	...	·52	...	·74	·14	...	·42	·38	17
18	·39	·41	...	·15	·04	·72	...	·32	18
19	...	·06	·45	·04	...	·32	...	·05	·06	·80	·86	·42	19
20	·31	·12	·44	·91	...	·02	...	·25	...	·05	·29	·60	20
21	...	·64	·03	·24	·37	·27	...	·30	...	·09	1·36	·12	21
22	...	·50	...	·46	·18	·09	...	·39	·05	·04	·42	...	22
23	·06	·56	·09	·64	·02	·48	·28	·13	·29	...	23
24	·10	·42	·29	·06	...	·34	...	1·49	·05	·11	·09	...	24
25	·12	·86	...	·23	...	·04	...	·31	...	·04	25
26	·26	·12	1·27	·55	·50	1·09	...	26
27	·66	·24	·03	·12	...	·42	·44	·32	·11	...	27
28	·56	1·17	...	·48	...	·48	·15	1·52	28
29	·22	...	·15	·21	·27	·08	·05	·28	29
30	·52	·52	·06	·05	·15	·49	30
31	·10	...	·04	·05	31
Totals	10·42	10·49	8·77	5·68	5·12	9·60	3·71	12·98	5·20	4·74	11·44	12·30	Total
Total from Jan. 1	10·42	20·91	29·68	35·36	40·48	50·08	53·79	66·77	71·97	76·71	88·15	100·45	To a rom Jan.
Rain Days	25	24	24	19	17	28	18	29	20	20	21	20	Total 265

Average of 40 years..... 106·41 in.

BRITISH RAINFALL, 1908.

REGISTER OF RAINFALL IN 1908

*Kept at Loch Shiel, Glenfinnan, in the County of Inverness,*Lat. $56^{\circ} 52' 10''$ N. Long. $5^{\circ} 26' 25''$ W.

BY COL. J. A. MACDONALD.

RAIN GAUGE... { Diameter, 5 in.
 { Height of top above Ground, 1 ft. 2 in.
 { , , Sea Level, 50 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	...	'16	'14	'65	...	'19	'30	2
3	...	'96	...	1·24	'06	'27	'26	...	'02	...	3
4	...	'13	...	'95	'17	'25	...	'43	'38	4
5	1·04	'22	...	'16	'13	'15	...	'11	'25	1·74	5
6	1·16	1·00	'52	...	'04	'04	3·26	'02	...	'24	6
7	'16	'40	'16	...	'26	1·22	2·31	7
8	'26	'60	'34	'20	'05	'59	...	'06	'90	'31	...	'96	8
9	...	'66	1·82	'58	1·18	'52	'17	'12	1·34	'24	...	'90	9
10	...	'50	1·03	'24	'18	'11	...	2·56	'29	'71	...	'46	10
11	12	'13	'30	...	'02	2·35	'36	'24	'02	'76	'06	'24	11
12	'56	'66	...	'10	'04	1·42	1·35	'06	...	'02	'84	'46	12
13	...	'45	'06	'86	'26	'02	'12	...	'45	'68	13
14	'36	'68	'10	'12	1·25	'06	'06	'42	14
15	'72	'52	'06	...	'10	'16	'25	'02	'56	15
16	2·46	'04	'98	'16	...	'19	'34	1·35	'54	16
17	1·45	'06	'76	'07	'04	...	1·62	'05	'95	'36	17
18	'74	'60	'42	'26	'06	1·05	'66	18
19	'40	'23	...	'06	'48	'38	'08	'21	'06	'42	19
20	'16	'34	'06	'23	'06	...	'16	'03	'50	1·26	20
21	...	1·25	'26	...	'20	'04	'30	'15	21
22	...	1·32	'42	1·85	1·48	22
23	'58	'90	'34	'07	'62	'34	...	'30	'15	...	'75	'78	23
24	...	'70	'50	'04	'20	'08	'02	...	'36	'12	24
25	'54	'42	'22	'46	'50	1·23	'06	25
26	1·62	'52	'37	'10	'06	'23	...	'67	'28	26
27	'46	'88	'06	...	'05	'78	'41	...	'16	'06	27
28	1·52	'40	'09	...	'02	...	'28	1·26	'05	...	'90	...	28
29	'66	'35	1·29	'02	'92	'72	...	'16	'26	29
30	'31	'56	1·10	'02	'15	...	1·41	'54	'90	'12	'06	'08	30
31	'29	2·22	1·74	'34	'21	'64	...	'25	...	'15	31
							'10	'22	'86	'86	
Totals	15·79	15·64	10·21	4·65	4·86	8·93	5·91	9·00	14·36	3·47	11·80	16·59	Totals
Total from Jan. 1	15·79	31·43	41·64	46·29	51·15	60·08	65·99	74·99	89·35	92·82	104·62	121·21	Total from Jan. 1
Rain Days	22	29	16	13	20	18	18	19	25	16	21	28	Total 245

Average of 41 years..... 106·77 in.

REGISTER OF RAINFALL IN 1909

Kept at Loch Quoich, Glenquoich, in the County of East Inverness,

Lat. 57° 5' N. Long. 4° 17' W.

BY MR. D. GRANT.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 0 in.
 " " " Sea Level, 569 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.56	.62	.1101	.170614	.39	.32	1
2	.73	4.26	.050612	1.00	.11	.70	.13	...	2
3	1.31	.484054	.32	1.18	.58	.05	.07	3
40514	.13	.02	.20	.17	.06	...	4
5	.48	.152285	.90	.28	...	5
6	.6208	...	1.22	.89	.11	...	6
7	.47	.14	.020206	1.9324	7
8	.08	.490235	.20	1.04	.06	8
9	.98	.45	.082605	.14	.90	3.85	9
10	.83	.04	.0203	.0469	.16	.39	10
11	.5203	.62	.553277	1.78	.11	11
12	.3311	.30	.1516	1.1383	1.17	...	12
13	1.41	.54	.10	.68	.0745	.0442	13
14	.47	.96	.05	.2452	...	2.79	14
15	.38	.05	.16	.46	.0152	.1093	15
16	1.20	.02110817	16
17	2.0303	.38	.27	.25	.14	.0303	...	17
18	.3325	.09	.84	.23	.19	.67	.27	.17	18
19	.2202	.36	.15	.05	.06	1.64	.18	1.13	.14	.43	19
20	.161423	1.40	.67	...	1.54	.06	.14	20
21	.10	.0308	.26	.55	.217509	21
2206	.01	.16	.05	.06	.56	.05	...	1.4920	22
2310	.13	.11	.62	.05	.02	.24	.15	.11	23
2404	.02	.02	.03	.41	.1116	.06	.40	24
25	.0409	.78	.03	.0703	.95	25
2608	.19	.2704	.27	.3160	.75	26
27	.24	.0615	.70	.122652	.65	27
28	.32	.02	.05	.28	.1235	.3405	2.60	.03	28
29	.1602	.07	.6922	.1502	1.47	...	29
3029	.09	.4903	.3415	1.53	30
3136	1.02	.214024	31
Totals	13.97	8.42	1.52	4.93	5.80	1.68	8.29	8.55	4.80	18.23	11.85	10.56	Totals
Total from Jan. 1	13.97	22.39	23.91	28.84	34.64	36.32	44.61	53.16	57.96	76.19	88.04	98.60	Total from Jan. 1
Rain Days	24	17	19	20	20	12	27	24	12	27	21	19	Total 242

Average of 39 years..... 110.62 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[87]

REGISTER OF RAINFALL IN 1910

Kept at Loch Quoich, Glenquoich, in the County of Inverness,

Lat. 57° 5' N. Long. 4° 17' W.

BY MR. DUNCAN GRANT.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 0 in.
 " " " Sea Level, 569 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in. 1·28	in. .27	in. .90	in. ...	in. .22	in. ...	in. .10	in. .03	in. 1·30	in. ...	in. .55	in. ...	1
2	1·04	...	1·41	.15	.07	.05	.09	.03	.20	.55	.60	...	2
3	.6003	.02	.8003	.03	.69	.04	.02	3
4	.11	1·3409	.5920	...	1·10	4
5	.04	.3106	.5125	.0239	.04	.51	5
612	.18	...	1·150666	.21	6
7	.906527	.033532	.32	.03	7
8	1·95	.21	.38	.15	.12	.010121	.08	8
9	1·05	.37	.86	.10	.0209	.12	.31	9
10	.60	.52	1·18	.5947	.2402	10
11	.76	.30	.02	1·422408	.10	.09	11
12	.13	.90	.39	1·30	.20	.1701	.64	.02	12
13	2·25	.93	...	1·0032	.75	13
14	.15	.61	.24	.131143	.18	14
15	1·21	.54	.656115	.03	15
16	1·89	1·31	1·17	.501168	1·05	.09	16
17	1·01	.60	.19	.11	1·3556	.40	17
18	.55	.41	.09	1·0969	.37	.3595	18
19	.32	.951011	.04	.02	.04	.33	.07	.05	19
2042	.29	.5037	.44	.150575	20
2155	.0603	.42	.50	.22	.06	.02	...	1·92	21
221129	.04	.13	.4358	.1092	22
23	.28	.21	.07	.9602	.10	.37	.2016	2·52	23
2424	.05	.3439	.27	.0514	.33	24
253512	.5010	.46	25
26	.2708	.19	.10	.45	.06	.67	.0428	.15	26
2710	.21	.84	.62	.12	.71	.47	.0731	27
28	.15	.5530	.06	.05	.84	.87	.2064	28
29	.1321	1·19	.27	.10	.24	.2022	29
30	1·1006	2·00	.42	.57	1·312841	30
31	.132509	.35	...	2·18	...	1·26	31
Totals	17·90	11·87	9·10	10·85	8·24	2·73	4·83	9·79	3·87	6·78	6·54	13·63	Totals
Total from Jan. 1	17·90	29·77	38·87	49·72	57·96	60·69	65·52	75·31	79·18	85·96	92·50	106·13	Total from Jan. 1
Rain Days	24	23	21	25	18	15	16	25	15	16	20	28	Total 246

Average of 40 years..... 110·51 in.

[116]

BRITISH RAINFALL, 1911.

REGISTER OF RAINFALL IN 1911

Kept at Loch Quoich, Glenquoich, in the County of Inverness,

Lat. 57° 5' N. Long. 4° 17' W.

BY MR. DUNCAN GRANT.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 0 in.
 ,, ,, Sea Level, 569 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·13	...	·81	...	·35	·18	·80	·04	·85	·77	1
2	·76	·10	·85	...	·05	·30	·32	·22	·73	·75	2
3	·52	...	·55	...	·41	·15	2·14	·38	3
4	·06	...	·40	...	·19	·08	·16	·02	1·65	·05	4
5	·92	...	·33	...	·01	·04	·49	·25	·13	...	1·81	·90	5
6	·23	...	·11	...	·46	...	·54	·63	·14	...	·55	1·34	6
7	·95	...	·12	...	·68	...	·42	·81	·13	...	·82	·29	7
8	·61	...	·73	·28	...	·28	·36	8
9	·23	·10	·12	·05	·08	·25	9
10	1·27	·90	·86	·38	10
11	·53	·28	·90	11
12	·34	·37	·20	·04	...	·12	·17	12
13	·50	1·34	·02	·07	·41	·05	·04	...	·21	·27	13
14	·62	·65	·02	·69	·16	·53	...	14
15	·63	1·44	...	1·00	·31	·82	...	15
16	·27	1·65	...	·20	...	·32	·29	1·53	·82	16
17	·69	2·28	...	1·15	...	·20	·73	·04	·22	...	·06	·89	17
18	·05	·28	...	·34	...	·18	·53	...	·82	...	·04	1·04	18
19	·05	·15	...	·68	...	·12	·20	·14	1·22	·20	·07	·80	19
20	...	·43	...	·80	...	·30	·38	·03	·21	·03	·02	·37	20
21	·27	3·09	...	2·00	...	1·30	·35	·03	·03	·15	...	·65	21
22	...	2·17	...	1·06	1·24	·36	·44	...	·04	·25	...	·14	22
23	·80	1·55	...	1·09	...	·04	·48	...	·34	·93	...	·83	23
24	1·75	·29	...	·98	·03	·21	·16	1·45	·15	·11	...	·88	24
25	·92	·95	...	·68	·11	·24	·24	·70	·27	·03	...	·48	25
26	1·70	·23	...	·33	...	·02	·46	·25	1·15	·45	26
27	·43	·44	·52	·47	·10	·77	...	·24	·40	27
28	...	·43	...	·09	...	·59	·16	·91	·40	·07	·70	·39	28
29	·30	·90	·26	·52	·12	1·65	·03	1·14	29
30	·05	·28	·11	·21	·02	1·08	·34	·21	30
31	2·70	...	1·03	...	·36	31
Totals	13·23	18·74	5·56	11·56	5·71	5·67	8·02	9·53	8·08	5·81	13·62	16·66	Totals
Total from Jan. 1	13·23	31·97	37·53	49·09	54·80	60·47	68·49	78·02	86·10	91·91	105·53	122·19	Total from Jan. 1
Rain Days	20	19	15	17	12	17	23	20	24	14	22	29	Total 232

Average of 41 years..... 110·79 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

61

REGISTER OF RAINFALL IN 1904

Kept at Miltown Malbay, in the County of Clare,

Lat. 52° 51' N. Long. 9° 24' W.

By M. MOLOHAN, Esq.

RAIN GAUGE ... { Diameter, 5 in.
 , Height of top above Ground, 1 ft.
 , , Sea Level, 400 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
I	in.	in.	in.	in.	in.	in.	I						
2	... ·01	... ·01	... ·01	·11 ·09	·05 ·06	·25 2·03	·08 ·40	·50 ·48	·10 ·02	... ·01	·23 ·15	2
3	·40	·04	·06	·15	·60	·51	3
4	·23	...	·01	·24	·60	...	·40	·40	·48	·02	·02	·05	4
5	·01	·26	...	·23	·45	...	·02	·21	·19	·09	·10	·15	5
6	... ·14	·01	·01	·12	...	·08	·02	·04	·58	·26	6
7	·32	·55	·03	·27	·03	·04	·55	·12	·02	·04	7
8	·11	·15	...	·13	·06	·14	·03	·07	·40	·14	8
9	·60	·17	...	·21	·02	·10	...	·04	·05	·08	·06	·01	9
10	·15	·25	...	·01	...	·06	...	·33	...	·49	·26	·21	10
11	·25	·16	...	·01	·05	·13	·28	·05	·01	·42	11
12	·70	·28	·17	·08	·03	·35	·39	·06	·27	12
13	·15	·30	·53	·52	·10	·02	·10	·75	·03	·30	13
14	·10	·39	...	·06	...	·31	·44	·18	·14	14
15	·12	·22	·14	...	·01	·01	·06	·02	·50	·12	·26	·33	15
16	·04	·04	·04	·28	·02	·07	...	·55	·08	2·03	...	1·06	16
17	·17	·05	·01	·02	...	·03	...	·20	·09	·04	17
18	·23	·17	·10	...	·01	·01	...	·05	...	·07	·20	...	18
19	·03	·21	·51	·23	·32	·01	·06	...	19
20	·01	·20	·54	·01	·01	...	·07	·10	...	·14	·20	...	20
21	·02	·02	·01	·27	·01	·03	·42	·45	...	·16	·10	...	21
22	·01	·01	·01	...	·10	·17	·29	...	22
23	...	·30	...	·06	...	·12	·45	·12	...	23
24	...	·01	...	·01	...	·03	·05	·04	24
25	·03	·33	...	·03	2·85	·15	·04	·01	·30	...	25
26	·16	·11	·05	·08	...	·06	·04	·01	·14	...	·08	...	26
27	1·02	·41	·15	·06	·04	·01	·25	·13	·03	27
28	·12	1·14	·49	·24	...	·05	·09	·01	...	·05	28
29	·50	·21	·26	·11	·05	...	·60	...	·05	·01	29
30	·18	·22	·16	·05	·44	·12	·02	·15	...	·12	·02	·30	30
31	·02	...	·08	...	·04	...	·33	·01	·05	...	31
Totals	5·69	6·09	3·35	3·79	1·83	1·68	6·68	6·01	4·52	4·24	3·45	4·20	Totals
Total from Jan. 1	5·69	11·78	15·13	18·92	20·75	22·43	29·11	35·12	39·64	43·88	47·33	51·53	Total from Jan. 1

REGISTER OF RAINFALL IN 1905

Kept at Miltown Malbay, in the County of Clare,

Lat. 52° 51' N. Long. 9° 24' W.

By MICHAEL MOLOHAN, ESQ.

RAIN GAUGE ... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 400 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
202	.02	.12	.30	.10	.2802	.30	.02	.04	...	2
3	.07	.0211	.02	.03	.01	.22	.21	.08	.11	...	3
404	.10	.040818	.29	.2445	4
5	.09	.06	.48	.0306	.11	.0303	5
6	.18	.02	.130415	.03	.1110	.22	6
7	.02	.02	.06	.21	.33	.022437	...	7
8	.03340180	.03	.07	.07	8
9	.4012	.4154	.72	9
10	.02	.08	.28	.033122	.01	10
11	.18	.01	.26	.16	.1812	.0106	.02	11
12	.10	.01	.6815	.02	.12	.01	.01	12
13	.02	.02100306	.10	.51	13
14	.05	.01	.12	.1125	.08	.0308	...	14
15	.75	.03	.67	.0901	.0404	...	15
16	.33	.07	.07	.0218	.01	16
17	.3025	.0102	.25	.12	17
18	.07	.02	.0801	.1301	18
19	.02	.150128	.01	.09	.2651	19
20	.015352	.04	.12	.0203	.11	20
2107	.0138	.14	.0929	21
221224	.06	.0802	...	22
2327	.0104	.0737	...	23
244203	.0407	.0106	.34	24
2527	.22	.04	.0131	.5207	.42	25
2638	.21	.42	.0801	.6545	.04	26
2709	.13	.29	.09	.0102	.04	.23	...	27
2814	.19	.19	.05	.01	.05	.52	.02	.01	.41	28
2909	.08	.10	.19	.01	.09	.1134	...	29
3002	.05	.2704	.03	.05	.01	.32	.39	30
310601	.0501	.0213	.04	31
Totals	3.31	1.71	5.67	3.04	1.29	1.95	2.64	4.19	3.39	1.85	3.53	2.59	Totals
Total from Jan. 1	3.31	5.02	10.69	13.73	15.02	16.97	19.61	23.80	27.19	29.04	32.57	35.16	Total from Jan. 1
Rain Days	21	21	27	24	13	15	23	27	16	15	21	17	Total 240

Average of 31 years..... 45.09 in.

BRITISH RAINFALL, 1906.

REGISTER OF RAINFALL IN 1906

*Kept at Miltown Malbay, in the County of Clare,*Lat. $52^{\circ} 51' N.$ Long. $9^{\circ} 24' W.$

By MICHAEL MOLOHAN, Esq.

RAIN GAUGE ... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 400 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.06	.2239	.03	.04	.45	.05	.1712	1
2	.45	.04	.050140	.0240	.06	2
3	.190114080905	3
4	.02018203	.010814	4
5	.53	.1943	.4010	.34	.25	.06	.05	5
6	.23	.030205	.04	.07	.1502	.02	6
7	.26	.14	.36	.13	.01	.03	.0710	.7634	7
8	.14	.07	.2306123805	8
9	.17	.67	.480102	.260202	9
10	.02	.12	.61192020	10
11	.60	.03	.0501	.22	.33	.2880	11
12	.41	.19	.08	.0734	.45	.06	.1321	12
13	.17	.07	.34	.0104	.33	.40	.02	.10	.18	13
14	.52	.27	.4201	.19	.50	.26	.10	.18	1.02	14
15	.42	.37	.260105	.32	.15	.47	.34	.17	15
16	.21	.06	.10	.08	.0202	.15	.02	.04	.30	.04	16
17	.6701	.02	.04	.39	.2007	.32	...	17
18	.04	.1412	.26	.0108	...	18
19	.02	.0706	.23	.12	.08	.2507	19
20	.15	.020930	.21	.3615	.25	20
211032	.06	.0622	.07	21
2226	.01	.02	.12	.05	.1816	.03	.03	22
23	.03	.13	.01	.04	.42	.24	.09	.363401	23
24	.26	.23	.01	.02	.35	.05041309	24
25	.04	.16	.02	.09	.12	.50	.20	.0892	.12	.19	25
26	.05	.4501	.25	.12	.32	.0514	.18	.25	26
27	.12	.0325	.15	.02	.3096	.07	.14	27
28	.56	.4115	.03	.01	.2885	.23	.10	28
29	.0201	.040342	.18	.11	29
30	.0301	.05	.26	.2007	.20	.03	.28	30
31	.120626	.010521	31
Totals	6.50	4.21	3.29	1.62	4.02	2.71	3.28	4.84	1.87	7.55	3.01	4.88	Totals
Total from Jan. 1	6.50	10.71	14.00	15.62	19.64	22.35	25.63	30.47	32.34	39.89	42.90	47.78	Total from Jan. 1
Rain Days	29	24	20	18	24	16	25	23	12	27	18	26	Total 262

Average of 32 years..... 45.18 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

65

REGISTER OF RAINFALL IN 1907

Kept at Miltown Malbay, in the County of Clare,

Lat. 52° 51' N. Long. 9° 24' W.

BY MICHAEL MOLOHAN, Esq.

RAIN GAUGE ... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 ,, ,, Sea Level, 400 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	.2229	.0130	.25	.44	.42	.03	1
2	.08	.0710	.1153	.03	.02	.5628	2
3	.0701	.21	.04	.10	.11	.46	.41	.01	1.02	.54	3
4	.0914	.03	.01	.20	.08	.07	.72	.04	.01	.11	4
5	.05	.1843	.33	.12	.06	.06	.01	.1217	5
6	.04	.20	.18	.26	.18	.39	.07	.031513	6
7	.10	.09	.07	.7710	.26	.271038	7
8	.01	.39	.11	.04	.43	.07	.15	.305005	8
9	.05	.07	.25	.02	.15	.11320433	9
10	.13	.41	.04	.06	.14	.1428	.10	.78	.19	.04	10
11	.06	.91	.07	.041253	.07	.22	.08	.13	11
12	.33	.10	.30	.05	.40	.01	.52	.15	.03	.10	.25	.25	12
13	.01	.31	.06	.0727	1.05	.03	.08	.50	.04	.10	13
1408	.12	.01	.05	.0158	.01	.01	.02	...	14
15	.01	.05	.701852	.05	.55	.05	.20	15
1601	.5805	.0109	...	16
1707	.14	.0118	.01	.0928	.01	.40	17
1823	.10	.1303	.153232	18
19	.09	.32	.12	.0140	.01	.0402	.20	.65	19
20	.01	.141315	.04	.05	20
21	.102505	.190852	.36	.25	21
220217	.01	.2154	.11	.01	22
2304330704	.13	.03	23
24	.01	.1116	.11	.442011	.59	.05	24
2502	.04	.06	.03	.13	.20	.09	1.1562	.07	25
26	.100912	.02	.05	.21	.02	.07	.06	26
27	.04011201	.01	.04	.25	.42	27
28	.30	.0107	.06	.10	.15	.6201	.02	...	28
29	.1006	.02	.19090129	29
30	.0705	.53	.0101	.02	.03	.02	.02	30
31	.200403	.04	31
Totals	2.25	3.99	3.34	2.89	3.14	4.02	3.38	5.64	3.16	6.20	4.59	5.07	Totals
Total from Jan. 1	2.25	6.24	9.58	12.47	15.61	19.63	23.01	28.65	31.81	38.01	42.60	47.67	Total from Jan. 1
Rain Days	24	21	19	26	18	25	18	29	17	27	22	26	Total 272

Average of 33 years..... 45.25 in.

f

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

61

REGISTER OF RAINFALL IN 1908

Kept at Miltown Malbay, in the County of Clare,

Lat. 52° 51' N. Long. 9° 24' W.

BY MICHAEL MOLOHAN, Esq.

RAIN GAUGE ... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 ,, ,, ,, Sea Level, 400 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	1											
202	.02	.02	.090101010109010101	2
3030303013901010101010221	3
402	.10	.01	.390101010101010132	4
5	.15	.14	.46	.01	.1101010101010145	5
6	1.25	.12	.09010101010101010111	6
7	.08	.03	.0801	1.01	.03	.4365	.06061313	7
810	.26	.22	.12	.20	.12	.17	.90	.18303030	8
909	.0404161426031601414141	9
10102626	.01	.40	.07	.010101301818	10
11012010	.29	.51	.40	.13	.0202150202	11
12	.0121	.10	.02	.12	.15	.018540403939	12
13	.02	.21	.10	.02	.12	.15	.016028081717	13
14	.35	.60	.110109	.08086028082121	14
15	.55	.02	.0104	.01	.56	.03	1.0318183434	15
16	.65	.62	.1205	.01	.14080101401616	16
17	.01	.06	.06	.01	.07	.03	.010628082121	17
18072323151514140825251818	18
19	.14	.0601010505150815080808	19
2006	.52	.02	.040406054601010120	20
2113	.04	.01	.30	.04	.06	.22	.0840141421	21
22	.13	.03	.08	.02	.04	.11	.20	2.14	.01022222	22
23	.19	.04	.12	.08	.2810	.11	.0205052323	23
24	.15	.0307	.1638	.09414124242424	24
25	.36	.2204	.0101	.01	.05	.6024242626	25
26	.26	.04	.03	.02	.0102	.81	.0203032525	26
27	.12	.09	.01	.030101	.33	.0401626227	27
28	.04	.03	.33	.020101	.24	.31	.05686828	28
29	.05	.10	.25	.4319	.23	1.07	.3713132929	29
30	.03	.10	.01	.010101	.03	.02	.01121230	30
31	.020912010101	.480202171731	31
Totals	4.56	3.08	3.23	1.53	3.77	1.84	3.01	5.39	7.48	1.73	2.78	6.38	Totals
Total from Jan. 1	4.56	7.64	10.87	12.40	16.17	18.01	21.02	26.41	33.89	35.62	38.40	44.78	Total from Jan. 1
Rain Days	20	28	24	22	24	16	22	18	25	14	20	26	Total 259

Average of 34 years..... 45.24 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

79

REGISTER OF RAINFALL IN 1909

Kept at Miltown Malbay, in the County of Clare,

Lat. 52° 51' N. Long. 9° 24' W.

By MICHAEL MOLOHAN, Esq.

RAIN GAUGE ... { Diameter, 5 in.
 Height of top above Ground, 1 ft.
 " " " Sea Level, 400 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.10	.02	.03	.04	.01	.10	.0115	.03	.27	.77	1
2	.2681	.092015	.28	.04	.07	2
301	.02	.090208	.10	.01	.04	3
405	.170532	.12	.08	.59	4
5	.102230	.05	.12	.06	5
6	.05	.430304	.1001	6
7	.10	.20	.620202	.43	.04	...	7
8	.07	.41	.136304	.01	.20	.28	8
9	.28	.14	.012501	.34	.05	.25	9
10	.25	.08012144	10
11	.09190104	.51	.07	.07	11
12	.1101	.7501	.08	.0523	.09	...	12
13	.2703	.060409	.18	...	13
14	.47	.02	.01	.050209	14
15	.19	.031022	.1017	15
16	.0326	.230303	16
17	1.0926	.11	.01	.01	.0101	17
18	.2802	.01	.05	.02	.02	.03	.03	.0408	18
19	.0216	.303610	.02	.6503	19
20	.033009	.16	.15	.05	.27	.14	20
215018	.01	1.56	.15	.09	.10	.3015	21
22	.01	.4241	.06	.09	.07	.116725	22
23	.0431	.0312	.04	.02	.15	.5104	23
24	.0233	.01	.19	.1520	.02	.0315	24
25	.0106	.04	.39	.010143	.01	.22	25
2602	.05	.02	.20	.05	.28	.01	.66	.15	26
27	.16	.13	.28	.21	.03	2.4019	.40	27
28	.2610	.14	.0220	.45	.0720	.03	28
2954	.012117	.09	29
30	.0311	.03	.48180454	.30	30
31	.02051230	.0103	31
Totals	4.34	2.44	2.99	4.35	1.85	2.65	3.32	1.31	4.53	5.75	2.84	4.41	Totals
Total from Jan. 1	4.34	6.78	9.77	14.12	15.97	18.62	21.94	23.25	27.78	33.53	36.37	40.78	Total from Jan. 1
Rain Days	26	13	19	22	17	13	25	14	20	27	17	22	Total 235

Average of 35 years..... 45.11 in.

[88]

BRITISH RAINFALL, 1910.

REGISTER OF RAINFALL IN 1910

*Kept at Dunmanway Rectory, in the County of Cork,*Lat. $51^{\circ} 43' 38''$ N. Long. $9^{\circ} 6' 0''$ W.

BY REV. A. WILSON.

RAIN GAUGE ... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 6 in.
 " " " Sea Level, 205 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	... 20	1·24	·01	...	·37	·03	·07	...	·66	·23	·02	1	
2	·02	·12	·04	·09	...	·03	·21	...	·27	·33	·32	2	
3	·02	·20	·15	·03	·06	·21	·04	·63	·09	·16	3
4	·06	·08	·02	...	·18	·07	·21	·14	4
5	·04	·33	·07	...	·04	·58	·24	·07	5
6	...	·18	·17	·17	·13	·07	·03	·27	·09	6
7	·05	·17	·40	·01	·36	·08	...	·16	...	·01	·10	·70	7
8	·14	·04	·30	...	·20	·03	...	·04	·02	·25	8
9	·25	·36	·20	...	·02	·01	·11	·47	9
10	·45	·12	·01	...	·11	·10	·09	·04	·24	·04	10
11	·30	·09	...	·08	·06	·20	...	·01	·12	·62	11
12	·29	...	·44	·02	·01	·29	...	·04	·53	·54	12
13	·54	·28	...	·03	·15	·02	·06	·40	13
14	·37	·58	·95	·43	·31	·11	·09	·26	14
15	·81	·15	...	·01	...	·04	·03	·03	...	·50	·01	·33	15
16	·32	·54	·05	·53	...	·06	...	·27	16
17	·32	·41	·04	·30	·02	·01	...	·07	...	·10	·22	...	17
18	·35	·73	...	·04	·33	·01	...	·80	...	·10	...	·03	18
19	...	·69	...	·06	·01	·03	·05	·51	...	·14	·10	·42	19
20	·06	·93	·17	·42	·02	·42	·11	20
21	·06	·41	...	·07	...	·37	·18	·01	·83	...	21
22	·03	·08	·06	·22	...	·02	1·83	·02	22
23	·44	·58	...	·07	...	·16	·52	·43	·05	...	23
24	·48	·56	...	·23	...	·27	·07	·22	...	·12	·27	...	24
25	·06	·28	...	·07	...	·18	...	·50	1·06	·01	...	·06	25
26	·32	·11	...	·02	·08	·06	...	·64	·08	·01	26
27	·35	·44	·12	·20	...	·07	·69	·33	·47	1·00	·02	...	27
28	·04	·32	...	·04	...	·03	·11	·41	·09	·63	...	·02	28
29	·05	·12	...	·04	·06	·09	...	·01	29
30	·11	·09	30
31	·10	·03	...	·10	...	·03	31
Totals	6·43	8·98	3·76	2·40	2·12	2·79	2·61	6·22	1·80	4·61	6·27	6·48	Totals
Total from Jan. 1	6·43	15·41	19·17	21·57	23·69	26·48	29·09	35·31	37·11	41·72	47·99	54·47	Total from Jan. 1
Rain Days	28	27	14	20	16	20	17	26	5	21	24	26	Total 244

Average of 6 years..... 54·00 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[117]

REGISTER OF RAINFALL IN 1911

*Kept at Dunmanway, The Rectory, in the County of Cork,*Lat. $51^{\circ} 43' 38''$ N. Long. $9^{\circ} 6' 0''$ W.

BY REV. A. WILSON.

RAIN GAUGE ... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 6 in.
 ,, ,, Sea Level, 205 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.	
1	.01	in.	in.	.02	.07	1·1510	.05	.01	.54	.44	1
204	.01	1·10	.317004	.40	2
3434002	.0846	.42	3
4	.06015275	.67	4
5	.53254242	.05	5
6	.01020216	1·45	6
7	.0527	.05	.3367	.50	7
8	.5013090224	.22	8
930	.6105	.77	9
10	.66	.01560928	.34	10
11	.023310	1·1557	.07	11
12282102	.0820	.37	12
1360	.0281	.0123	1·67	13
14357481	2·04	14
15	.021601	.8417	.25	15
16	.12	.090239	.72	16
1721	.52	.49	.16	.110305	.59	17
1824	.84	.4017	.0138	.44	18
1908	.09	.0601	.27	.17	.18	.32	.05	.80	19
20548702	.17	.12	.29	.8823	20
21	.17	.52	.06	.5030	.0117	.7238	21
22	.04	.50	.26	.160439	.1092	22
23	.04	.2507	.3550	.06	.2161	23
24	.02	.7070	.07	.01	.021332	24
25	.02	.0920	.1979	.01	1·17	.4436	25
26	.01	.786448	.18	.18	.6040	26
27621804	.23	.02	.0904	27
28	.01	.21	.07	.4007062320	.01	28
29	.0705	.3012	1·1524	1·6017	.21	29
3044220210	.01	30
3102300304	31
Totals	2·36	6·25	5·31	5·03	5·34	2·21	3·45	3·39	4·29	6·45	9·60	12·41	Totals	
Total from Jan. 1	2·36	8·61	13·92	18·95	24·29	26·50	29·95	33·34	37·63	44·08	53·68	66·09	Total from Jan. 1	
Rain Days	18	18	21	15	14	13	10	18	16	19	22	31	Total 215	

Average of 7 years..... 55·73 in.

REGISTER OF RAINFALL IN 1904

*Kept at Stewartstown, The Square, in the County of Tyrone,
Lat. 54° 35' N. Long. 6° 45' W.*

BY A. JOHNSTON, Esq.

RAIN GAUGE... $\left\{ \begin{array}{l} \text{Diameter, 5 in.} \\ \text{Height of top above Ground, 1 ft. 4 in.} \\ \text{" " " Sea Level, 300 ft.} \end{array} \right.$

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	..	'14	..	'16	'22	..	'04	'44	'08	'05	..	'03	2
3	'36	'32	..	'28	'04	..	'36	..	1·95	..	'12	..	3
4	'44	'27	'10	'22	'03	'02	'02	'06	4
5	'02	'10	'09	..	'33	'16	'61	'19	5
6	..	'20	..	'43	'33	..	'07	'60	'23	'11	..	'06	6
7	'16	'05	'02	'04	'02	..	'07	'16	'19	..	'90	'15	7
8	'27	'10	'10	'10	'02	'37	'06	'07	'07	8
9	..	'03	..	'11	'13	'27	'02	'03	'31	'08	9
10	'18	'25	..	'33	..	'08	'03	'04	'07	'23	10
11	'09	'64	..	'14	'44	'05	11
12	'19	'03	'02	'08	..	'02	'04	'24	12
13	'47	'23	..	'13	..	'21	'31	'05	'39	'10	13
14	'04	'24	'10	..	'23	..	'07	'41	'32	14
15	'11	'38	'48	'15	'03	15
16	'28	'02	'06	'04	..	'05	'28	'04	'30	'02	'07	'20	16
17	'06	'01	'05	'09	..	'13	..	'48	..	'21	17
18	'06	'05	'05	'05	'08	'07	..	'18	..	'06	..	'21	18
19	'07	'09	..	'06	'15	'05	'03	19
20	..	'23	'24	'02	'58	'02	'03	..	20
21	'03	'38	'48	'04	'08	'03	..	'08	'20	..	21
22	..	'08	'04	'19	'14	..	'08	'20	'12	..	22
23	..	'32	'11	'07	..	'11	'08	..	'20	'15	23
24	..	'91	'41	'16	..	'09	24
25	'02	'22	..	'03	..	'12	'04	'05	..	25
26	'10	'22	..	'03	'13	'14	..	'04	'45	..	26
27	'24	'07	'39	'03	..	'02	27
28	..	'04	'27	'14	'18	'03	..	'02	28
29	'24	'06	'12	'13	'14	..	'58	..	'03	'12	29
30	..	'08	'17	'67	'78	'03	30
31	..	'24	..	'55	..	'27	'13	'31	
Totals	3·53	3·80	2·33	2·65	2·51	1·40	4·35	5·22	4·83	1·55	3·15	2·53	Totals
Total from Jan. 1	3·53	7·33	9·66	12·31	14·82	16·22	20·57	25·79	30·62	32·17	35·32	37·85	Total from Jan. 1

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

61

REGISTER OF RAINFALL IN 1905

Kept at Ballymena, Harryville, in the County of Antrim,

Lat. 54° 52' N. Long. 6° 18' W.

BY JOHN R. WILLIAMS, ESQ.

RAIN GAUGE... $\left\{ \begin{array}{l} \text{Diameter, 5 in.} \\ \text{Height of top above Ground, 1 ft. 5 in.} \\ \text{" " " Sea Level, 150 ft.} \end{array} \right.$

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in. ·03	in. ·20	in. ·02	in. ·36	in. ...	in. ·31	in. ·02	in. ·03	in. ·30	in. ·03	in. ·24	in. ·03	1
2	·02	·19	·05	·08	·02	·04	·03	·05	·09	...	2
3	·05	·05	·04	·12	·02	·03	...	·52	·02	·22	·20	...	3
4	·34	·02	·26	·13	...	·11	·06	·63	·05	·38	·24	...	4
5	·31	...	·04	·06	·14	...	·05	·06	·04	·08	·30	·24	5
6	·05	·15	·08	·42	·21	·30	·29	·03	·12	·13	6
7	·01	·03	·14	·04	·02	·05	·08	·24	·12	·03	7
8	·09	·02	·22	·02	·03	·33	...	·02	·22	8
9	·24	·04	·35	·36	·10	...	·03	·03	9
10	·03	·11	·25	·12	·04	...	·74	...	10
11	·28	·08	·02	·15	·02	·02	·01	·02	·03	·14	11
12	·02	·18	·10	·08	·30	...	·23	·08	...	·03	12
13	·01	·02	·14	·04	...	·03	·01	...	·15	·08	·07	·04	13
14	...	·02	·51	·02	·40	·02	...	14
15	·09	·03	·19	·04	...	·04	·03	15
16	·48	·02	·25	·04	·01	·05	16
17	·16	·13	·03	·65	·11	·51	...	·04	·04	·05	17
18	·03	·28	...	·05	...	·17	...	·25	·19	18
19	...	·26	·45	...	·35	·12	...	·02	·06	19
20	·26	·18	·03	·16	...	·02	·02	·03	20
21	·02	·42	·18	·03	...	21
22	·03	...	·06	·08	·36	·16	·06	...	22
23	·48	...	·92	·18	·02	·01	·05	·07	23
24	·03	·08	...	·02	·06	...	·02	·29	·04	·58	24
25	·02	·45	·27	·04	·45	...	·07	1·00	·05	·93	·08
26	·02	·43	·08	·26	·22	·21	·03	·14	·34	·02	26
27	...	·28	...	·18	·27	·28	·07	·02	·12	·03	·26	·17	27
28	...	·15	·09	·10	·21	·32	·39	·43	...	·35	·02	·12	28
29	·04	·05	·08	·04	...	·08	·03	·20	·60	·10	29
30	·14	·08	·05	·08	...	·21	...	·09	·03	·05	30
31	·03	·09	...	·18	...	·12	·03	·02	...	·05	31
Totals	3·03	3·22	4·56	2·46	1·99	2·65	2·39	5·78	2·09	2·58	4·68	2·41	Totals
Total from Jan. 1	3·03	6·25	10·81	13·27	15·26	17·91	20·30	26·08	28·17	30·75	35·43	37·84	Total from Jan. 1
Rain Days	25	23	26	20	15	12	19	24	19	23	26	21	Total 253

Average of 29 years..... 40·57 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

69

REGISTER OF RAINFALL IN 1906

*Kept at Ballymena, Harryville, in the County of Antrim,*Lat. $54^{\circ} 52'$ N. Long. $6^{\circ} 18'$ W.

BY JOHN R. WILLIAMS, Esq.

RAIN GAUGE... $\left\{ \begin{array}{l} \text{Diameter, 5 in.} \\ \text{Height of top above Ground, 1 ft. } 4\frac{1}{2} \text{ in.} \\ \text{, , , Sea Level, 150 ft.} \end{array} \right.$

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	I
1	.02	.15	.3316	.02	.03	.03	..	.15	.15	.30	2
2	.12	.40	.0361	.02	.48	.82	.09	.03	.44	.15	3
3	.06	.03703007	.28	4
4	.0205	.04	.101014	.34	.19	5
5	.15	.08	.03	.01	.21040503	.30	6
6	.20	.040432	.04	.03	.03	...	7
7	.73	.08	.11	.0601	.06	.05	.10	.04	8
8	.17	.29	.16072128	.02	.34	9
9	.16	.25	.0803	.341024	10
10	.05	.51	.530410	.183112	11
11	.32	.11	.321945	.72	.3618	12
12	.10	.08	.1525	.09	.09	.2813	13
13	.03	.04120128	.1509	14
14	.22	.08	.30	.02	.0207	.12	.32	.12	.34	.08	15
15	.03	.31	.0607	.01	.20	.31	.18	.18	.20	.76	16
1625	.3214	.04	.3219	.18	.02	.02	17
17	.1607	.06	.03	.03	.22	.1002	.12	...	18
18	.25	.23	.050515	.0225	.58	...	19
19	.02	.2311	.65	.04	.11	.0503	.38	...	20
20	.073820	.0218	.03	...	21
210215	.07	.05	.04	.3608	.02	...	22
2209	.06	.0812	.0203	23
23	.02	.0521	.1106	.262210	24
24	.09	.32	.02	.39	.06	.40	.02	.731327	25
25	.02	.0818	.03	.05122818	26
26	.03	.1202	.07	.04	.04	.0243	.41	.34	27
27	.03	.0326	.26	.01	.30	.0393	.03	...	28
28	.58	.1228	.44	.01	.0607	.30	...	29
29	.0403	.31	.0205	.11	.30	30
30	.0304	.15	.10	.01	.0512	.31	.12	31
31	.0624511018	31
Totals	3.90	3.65	2.70	3.13	4.42	1.03	2.95	5.31	1.83	5.29	4.19	4.71	Totals
Total from Jan. 1	3.90	7.55	10.25	13.38	17.80	18.83	21.78	27.09	28.92	34.21	38.40	43.11	Total from Jan. 1
Rain Days	29	23	19	19	25	14	23	24	9	29	21	22	Total 257

Average of 30 years..... 40.65 in.

BRITISH RAINFALL, 1907.

REGISTER OF RAINFALL IN 1907

Kept at Ballymena, Harryville, in the County of Antrim,

Lat. 54° 52' N. Long. 6° 18' W.

BY JOHN R. WILLIAMS, ESQ.

RAIN GAUGE... Diameter, 5 in.
Height of top above Ground, 1 ft. 4½ in.
" " " Sea Level, 150 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.46	.06	.0932	.5103	.56	.05	.08	.08	1
2	.1202	.31	.37	.23	.23	.29	.07	.2003	2
3	.08	.1345	.22	.06	.51	.26	.02	.04	.06	.05	3
4	.2111	.09	.18	.64	.03	.03	.43	.2330	4
5	.0504	.42	.07	.18	.04	.05	.09	.0404	5
603	.06	.09	.02	.12	.157905	6
718	.17	.23	.26	.24	.06	.760680	7
827	.22	.04	.34	.10	.02	.0231	.09	.09	8
903	.8231	.08	.12	.2658	.02	.12	9
10	.07	.09	.1824	.8612	.25	.65	.13	.08	10
11	.02	.13	.03	.05	.09	.1673	.04	.12	.10	.05	11
12	.02	.04	.1010	.12	1.30	.1502	.14	.04	12
13	.04	.24	.2002	.14	.06	.03	.07	.04	.23	13
1405	.1518	.03	.2404	.06	14
1506	.0602	.050622	.16	15
1627	1.0420	.0218	.06	16
1703	.171202	.0304	.28	17
1820	.2002141825	18
19	.04	.49	.45	.1208	.03	.1302	.18	.50	19
20	.08	.38	.03	.07480222	.03	.16	20
21	.21	.08	.03	.01	.11	.14	.15	.0302	.44	.28	21
220908	.02	.321718	.11	.03	22
23	.05	.0902	.46	.2303	.19	.02	23
24	.0810	.12	.52010604	24
25	.071002	.08	.06	.0536	.15	.03	25
26	.3802	.1409	.2008	.78	...	26
27	.0304	.06	.14	.03	.18	.0520	.04	27
28	.27	.021334	.04	.0230	...	28
29	.2404	.10	.10	.03	.78	29
30	.1618	.65	.02	.0810	.03	...	30
3121080202	31
Totals	2.68	2.93	4.30	2.64	4.36	6.06	4.05	4.18	1.59	4.43	3.55	3.89	Totals
Total from Jan. 1	2.68	5.61	9.91	12.55	16.91	22.97	27.02	31.20	32.79	37.22	40.77	44.66	Total from Jan. 1
Rain Days	20	20	23	19	22	29	20	26	11	24	22	27	Total 263

Average of 31 years..... 40.78 in.

REGISTER OF RAINFALL IN 1908

*Kept at Ballymena, Harryville, in the County of Antrim,*Lat. $54^{\circ} 52'$ N. Long. $6^{\circ} 18'$ W.

By JOHN R. WILLIAMS, Esq.

RAIN GAUGE... $\left\{ \begin{array}{l} \text{Diameter, 5 in.} \\ \text{Height of top above Ground, 1 ft. } 4\frac{1}{2} \text{ in.} \\ \text{, , , Sea Level, 150 ft.} \end{array} \right.$

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	1
2	...	'04	'35	'04	...	'11	...	2
3	...	'14	'07	'28	'12	'65	3
4	...	'04	...	'45	'04	'10	'18	4
5	...	'04	...	'02	'08	'08	'19	5
6	'36	'02	1·12	...	'09	'05	'05	...	'04	'15	6
7	'62	'09	'24	...	'17	...	'07	...	'12	'08	'04	...	7
8	'72	'02	'28	'02	'14	'23	'32	...	'55	'10	...	'10	8
9	...	'03	'10	'08	'26	'14	'14	...	'20	'22	9
10	...	'04	'35	'02	'04	'02	'10	'30	'22	'04	...	'12	10
11	...	'02	'24	'15	...	'18	'26	'27	'10	'03	'31	'19	11
12	'03	'02	'08	'56	1·13	'15	'15	...	'10	'15	12
13	'03	'04	'18	...	'16	'41	'31	...	'18	...	'20	'03	13
14	'14	'17	'02	'05	'15	...	'03	...	'28	...	'03	'12	14
15	'15	'12	'23	'04	'02	'08	'32	...	'13	'04	15
16	'08	'40	'05	...	'03	'05	'40	...	'35	'26	'06	'16	16
17	'14	'18	'08	'03	...	'03	'03	...	'42	'07	'02	'06	17
18	...	'06	'10	'04	'26	'08	'04	'46	'41	'11	18
19	'04	'10	...	'02	'09	...	'63	'05	'12	'15	19
20	...	'11	...	'09	'10	'05	'26	'05	'02	20
21	'07	'22	'06	...	'05	...	'04	'08	'16	...	'62	'18	21
22	'03	'21	'15	'02	...	'22	'11	'04	'31	'19	22
23	'21	'18	'12	'35	'02	...	'05	'08	'02	...	'10	'04	23
24	'02	'14	'18	'16	'30	...	'20	'52	'41	...	24
25	'36	'15	'06	'02	...	'21	'08	'27	...	'18	25
26	'09	'18	'03	'02	'68	'28	...	'03	'65	26
27	'18	'15	'35	'83	'03	'16	'03	'07	'48	'08	27
28	'10	'55	'16	'51	'37	'13	'09	'04	1·00	28
29	'15	'11	'08	'40	'03	'12	'09	'07	...	'13	29
30	'08	'48	'08	'05	...	'08	...	'12	30
31	'09	...	'03	...	'06	'46	...	'02	...	'03	31
Totals	3·66	3·51	4·79	3·71	2·12	3·44	3·94	3·58	4·62	1·94	3·81	4·39	Totals
Total from Jan. 1	3·66	7·17	11·96	15·67	17·79	21·23	25·17	28·75	33·37	35·31	39·12	43·51	Total from Jan. 1
Rain Days	20	26	25	23	20	15	21	17	25	16	20	24	Total 252

Average of 32 years..... 40·87 in.

REGISTER OF RAINFALL IN 1909

Kept at Ballymena, Harryville, in the County of Antrim,

Lat. 54° 52' N. Long. 6° 18' W.

BY JOHN R. WILLIAMS, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 4½ in.
 " " " Sea Level, 150 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	in. ·07	in. ·03	in. ·25	in. ...	in. ·02	in. ·04	in. ...	in. ...	in. ·12	in. ·04	in. ·32	in. ·22	I
2	·02	·04	·05	·42	·06	...	·03	...	·05	·06	·02	·70	2
3	...	·56	·15	·62	·02	...	·41	...	·20	·08	...	·20	3
4	...	·49	...	·03	·33	·15	·11	·28	·04	·05	4
5	·08	·05	·50	·14	...	·26	·09	5
6	·05	·03	·65	·52	·04	·03	...	6
7	·44	·06	·15	·03	·03	·40	7
8	·05	·21	·08	·07	...	·18	·04	·08	·06	8
9	·10	·20	·44	·62	...	·09	·06	·21	·24	9
10	·15	·11	·03	·03	·02	...	·02	·25	·08	·08	10
11	·05	...	·26	·04	·58	·09	·07	11
12	·10	...	·07	·20	·10	...	·04	·28	·03	·03	·15	·02	12
13	·51	...	·03	·26	·15	...	·03	·02	·04	...	13
14	·37	·04	·09	·09	·08	·21	·05	...	14
15	·25	·03	·03	·39	·07	...	·57	·15	15
16	·12	·02	·04	·25	·04	·04	...	·07	16
17	1·24	·04	·20	·04	·32	·09	·03	·11	17
18	·13	...	·06	·05	·04	·12	...	·06	·04	18
19	·06	...	·05	·21	...	·25	...	·12	·05	·78	...	·15	19
20	·03	·02	...	·28	·14	·06	...	·23	·06	·06	20
21	·11	·10	·53	·22	·16	...	·13	...	·30	21
22	·03	·12	...	·20	·03	·95	·06	·36	...	·12	...	·11	22
23	...	·02	·16	·22	...	·05	·65	·05	·30	1·00	·03	...	23
24	...	·13	·52	·12	·32	...	·07	·13	·04	·12	·06	·08	24
25	·03	·04	·02	·11	·02	...	·13	·03	·04	·61	25
26	·42	·09	·02	·05	·09	·30	·07	·04	26
27	·11	·13	·14	·16	·07	·04	...	·02	·29	...	·16	·25	27
28	·12	·04	·07	·23	·11	...	·11	1·18	·03	·03	·08	·28	28
29	·03	...	·15	·15	·03	...	·36	·03	...	·13	·15	·03	29
30	·16	...	·02	·16	·30	...	·27	·10	...	·03	·26	·21	30
31	·12	...	·13	...	·61	...	·02	·21	·06	·31	
Totals	4·53	2·49	4·08	4·64	2·40	2·40	4·48	3·07	2·66	4·97	2·02	3·97	Totals
Total from Jan. 1	4·53	7·02	11·10	15·74	18·14	20·54	25·02	28·09	30·75	35·72	37·74	41·71	Total from Jan. 1
Rain Days	26	21	25	23	18	11	24	17	18	25	20	23	Total 251

Average of 33 years..... 40·89 in.

REPRESENTATIVE RECORDS OF DAILY RAINFALL.

[89]

REGISTER OF RAINFALL IN 1910

Kept at Ballymena, Harryville, in the County of Antrim,

Lat. 54° 52' N. Long. 6° 18' W.

By JOHN R. WILLIAMS, Esq.

RAIN GAUGE... { Diameter, 5 in.
 Height of top above Ground, 1 ft. 4 in.
 " " Sea Level, 150 ft.

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.10	.4505	.12	.29	.35	.2754	.03	1
2	.10	.05	.03	.06	.1809	1.28	.03	.43	.08	...	2
3	.06	.0616	.54	.340303	.05	.07	3
42203	.18	.02	.05	.2009	.12	4
50902	.285125	.20	5
645	.1615050436	.09	6
729	.132507	.22	7
8	.26	.15	.4710	.0317	.38	8
9	.22	.08	.60	.02	.06	.0606	.52	9
10	.25	.12	.12	.1128	.25	.45	.55	10
11	.30	.03123606	.03	.15	11
12	.15	.15	.08	.31	.270402	.48	.32	12
13	.08	.10	.06	.1002	.35	13
14	.09	.18	.35022615	.14	14
15	.57	.12	.05	.22	.35	.1914	.62	15
16	.18	.25	.03	.04	.121205	.45	.07	16
17	.21	.29	.16	.18	.020328	.24	.06	17
18	.26	.63	.030536	.05	.34	.04	.08	18
19	.18	.36	.06	.04	.1527	.05	.04	.51	.06	.05	19
20	.05	.43	.03	.1535	.29	.120806	20
21	.09	.07	.03	.0377	.122603	21
22	.23	.100520	.2505	.32	.02	22
23	.42	.372724	.05	.0425	.11	23
243332	.60	.0327	.05	24
25241334	.45	.0308	.09	25
26	.05	.08	.05	.0308	.10	.51	.1203	.04	26
276229	.13	.28	.04	.27	.4204	.05	27
28	.06	.0320	.12	.12	.24	.83	.4306	.48	28
29	.0706	.05	.25	.51	.12	.0204	29
30	.1202	.07	.26	.29	.0606	.02	30
31	.0216025008	31
Totals	4.04	5.66	2.89	2.97	3.28	3.45	4.04	5.78	1.73	2.86	4.84	5.09	Totals
Total from Jan. 1	4.04	9.70	12.59	15.56	18.84	22.29	26.33	32.11	33.84	36.70	41.54	46.63	Total from Jan. 1
Rain Days	24	27	18	24	20	16	17	22	11	13	27	30	Total 249

Average of 34 years..... 41.06 in.

[118]

BRITISH RAINFALL, 1911.

REGISTER OF RAINFALL IN 1911

*Kept at Ballymena, Harryville, in the County of Antrim,*Lat. $54^{\circ} 52' N.$ Long. $6^{\circ} 18' W.$

BY JOHN R. WILLIAMS, Esq.

RAIN GAUGE... $\left\{ \begin{array}{l} \text{Diameter, 5 in.} \\ \text{Height of top above Ground, 1 ft. 4 in.} \\ \text{" " " Sea Level, 150 ft.} \end{array} \right.$

Date.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
1	.0204	.02	.4419	.20	.04	.05	.27	.16	1
2492603	.1114	.16	.15	2
3040522	.0641	3
4	.02040528	.2252	4
5	.6024024223	...	5
6	.06112103	.0326	.49	6
7	.16	.06	.12200204	.17	.04	7
8	.07090731	.76	8
9	.04	.17	.0420	9
10	.700564	10
11	.06	.04	.031723	.02	11
1222	.070304	...	12
13	.02	.24	1.230649	.66	13
14	.04	.07130229	.38	14
15	.05	.10	.03	.13	.0303	.30	.08	15
16	.03	.0209360385	.52	16
17	.02	.06	.15	.1428	.15	.1305	.19	17
18842306	.02	.0230	.19	.05	18
19060326	.09	.18	.15	.21	.02	.23	19
20271103	.1948	.02	.02	20
2106	.130335	.1804	.35	...	21
2210	.38400947	.16	...	22
2305	.1810	.0304	.62	.05	.02	...	23
2418	.191518	.19	.09	.05	.09	...	24
2506	.1534	.47	.04	.50	.03	.03	.08	...	25
26162208	.10	.03	.2509	26
2704	.151720	.28	.08.14	27
28133206	.25	.13	.17	.06	.46	28
2917	.0411	.32	.22	.29	.6324	29
300210	.15	.04	.02	.22	.05	.19	30
3121240602	31
Totals	2.38	3.62	1.92	2.52	3.51	1.86	2.94	3.24	1.69	3.28	5.06	7.33	Totals
Total from Jan. 1	2.38	6.00	7.92	10.44	13.95	15.81	18.75	21.99	23.68	26.96	32.02	39.35	Total from Jan. 1
Rain Days	20	20	17	16	13	11	19	18	17	17	21	28	Total 217

Average of 35 years..... 41.01 in.