

Rainfall at Glasgow Obs.

S.Y
50

Janet R.

Observer

Authority

Lyneage
Clyde, R. Bank - Lt.

Above sea level 200

YEAR --	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -								2.33	3.67	5.30	
February - -								2.31	1.29	5.33	
March - - -								2.28	3.05	5.16	
April - - - -								1.62	2.66	4.44	
May - - - - -								2.29	3.76	5.8	
June - - - - -								3.67	5.58	1.96	
July - - - - -								2.31	6.85	2.54	
August - - - -								1.77	3.04	2.86	
September - - -								4.75	4.16	4.87	
October - - - -								1.66	2.75	5.91	6.06
November - - - -								1.33	2.61	2.18	3.24
December - - - -								6.97	4.96	4.05	2.42
TOTALS - - - - -								33.65	46.20	44.76	

7 Ed. P. Jour

Previous to 1856 Obs. incomplete

Hyd. Sta. No. 71-6589⁵³

N.G.R. N.S (26) 568690 565673

Alt. 58 m

2.10
6.61/2

J.H.J.

Glasgow Observatory N.W. Suburb (Elevated)
J. Wood Esq: Prof. Grant
Clyde, Ebank - 4.

1860-69

5 in + ground 0.0

^{0.125 ft}

+ Sea Level 200 feet

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	3.60	6.71	5.03	7.58	3.65	4.26	7.61	3.98	6.55	4.52	5.349 +
February --	2.18	2.67	.76	2.83	3.43	1.79	6.16	3.43	5.79	6.32	3.586
March --	4.33	5.56	10.11	1.70	4.09	2.06	1.92	1.61	4.19	.94	3.651
April --	1.18	.63	2.76	3.92	2.23	.85	1.49	5.12	3.90	1.48	2.356 -
May --	2.17	1.49	5.00	5.15	1.51	3.51	1.36	3.46	2.93	.99	2.757
June --	5.73	3.16	3.58	3.56	3.37	.64	2.22	2.30	1.51	2.14	2.821
July --	1.03	5.71	4.32	1.25	3.25	2.40	4.00	4.78	.59	2.66	3.079
August --	4.47	8.33	4.37	4.04	1.89	5.93	5.45	5.13	4.60	1.03	4.524
September --	1.19	5.23	3.03	4.67	4.20	1.27	5.56	3.73	3.10	6.25	3.828
October --	4.59	2.42	9.36	4.16	3.17	4.69	3.07	4.65	4.64	1.73	4.348
November --	2.20	5.96	2.46	3.34	3.19	3.43	4.29	1.26	4.10	5.22	3.555
December --	2.29	2.24	6.62	4.48	2.67	4.54	6.01	4.88	6.10	5.79	4.543
TOTALS -	35.76	51.11	57.40	46.68	37.15	35.37	49.24	44.35	48.00	39.07	44.413

v C t c g - o c e c

1863 May 1st

65 Bacham

1868 In large open field

1866 March + Sept. erroneously printed in B.A. Report as
Per 1.91 + 5.67 in 6. Results are incomplete & that

1867 Correction sent by Prof. Grant Oct. 1880

1866 pencil figures in B.A. Report

Hyd. Sta. 60. 71- 6589⁵³

N.R. NS (6) 568690 565673

alt. 58 m

RAINFALL AT Glasgow Observatory

Last.....

Lon..... County of Lancaster

Observer Prof. Dr. Brandt, D.M.

Clyde, Rbank - 14.

Diameter	5										
Height	1										
Altitude	184										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	4.18	3.38	5.95	6.67	4.27	6.67	3.89	6.79	4.45	1.11	4.736
February	6.33	4.86	5.09	2.02	1.03	1.74	5.83	4.35	1.95	1.70	3.290
March	-93	3.05	2.61	2.52	3.45	2.13	4.84	2.06	1.60	3.85	2.704
April	1.46	4.42	.92	2.61	1.88	1.68	2.28	3.14	2.80	1.62	2.046
May	3.20	1.12	3.683	1.49	2.50	1.55	.67	.87	3.46	2.61	2.313
June	1.84	2.72	9.04	2.51	1.90	3.57	3.57	3.19	2.73	5.91	3.601
July	2.52	4.51	6.52	5.33	4.03	1.89	2.87	2.89	.58	4.74	3.588
August	1.76	3.66	5.19	4.56	4.74	2.98	5.32	6.61	2.67	5.32	4.281
September	3.71	1.60	9.80	5.16	4.41	5.45	2.39	1.40	5.22	4.02	4.316
October	+4.61	3.10	3.69	6.35	8.02	5.86	6.44	5.15	4.18	2.40	4.980
November	1.84	3.27	5.11	2.39	4.26	5.19	2.55	6.56	1.63	1.37	3.417
December	2.87	4.85	6.00	2.25	2.87	5.58	6.71	4.78	1.89	2.42	4.022
TOTALS	35.25	40.54	61.60	43.52	42.36	44.29	47.36	47.79	33.16	37.07	43.294

Lya Sta. No. 71-6589⁵³₂₄

NGR: NS (26) 568690 565673

all 55 m

RAINFALL AT Glasgow Observatory

Lat. _____

Lon. _____ County of Lanark

County of Lanark

Rain Gauge, by

Observer Prof Grant, F.R.S.

Clyde, R. Banks - Lt.

RAINFALL AT Glasgow Observatory

Lat.

Lon.

County of Lanark

Self-recording Rain Gauge, by

Observer The Meteor. Council

Clyde, R. bank - 4.

Diameter					11						
Height					1.9						
Altitude					180						
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January.....	1.97	1.47	3.33	6.30	6.51	2.62	2.93	2.02	2.81	2.03	2.999
February.....	2.87	4.59	3.82	2.11	5.43	2.97	1.76	3.00	.71	2.28	2.903
March.....	2.83	2.88	3.30	1.26	2.37	1.60	3.00	2.03	3.14	1.31	2.372
April.....	3.67	1.61	2.51	2.14	1.15	1.52	1.16	2.23	1.97	2.00	1.996
May.....	1.90	2.68	2.36	2.12	2.83	3.28	2.63	1.12	3.22	4.07	2.521
June.....	2.25	3.25	3.70	2.68	1.10	73	1.42	.81	2.42	.97	1.932
July.....	3.96	4.97	4.70	3.89	6.15	1.23	2.30	2.86	4.98	2.38	3.652
August.....	1.83	3.77	2.97	4.86	2.60	2.52	1.81	4.72	2.14	4.89	3.111
September.....	2.94	2.33	3.71	3.21	3.51	5.27	4.96	3.73	1.27	1.88	3.281
October.....	1.79	2.38	4.34	3.51	3.59	3.46	3.47	1.57	1.70	3.33	2.814
November.....	5.55	4.63	5.35	5.30	3.27	2.21	3.41	3.14	4.83	2.43	4.012
December.....	4.09	3.39	4.01	4.16	5.44	1.86	3.34	3.75	3.58	2.99	3.660
TOTALS.....	(32.65)	(36.05)	43.60	44.54	43.95	29.26	32.18	30.98	32.77	30.56	(35.254)

1880 + 1881 = old gauge

Hyp. Sta. No. 71 - 6589⁵³₂₄

N.G.R. NS (26) 568690 565673

alt 65 m

RAINFALL AT Glasgow Observatory

Lat.

Long.

County of Lanark

Rain Gauge, by
Clyde, R. G. - 4t.

Observer Prof. Grant F.R.S.
 McConnell Esq

Diameter	11										
Height	1 9	2 0									
Altitude	182										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	5.65	2.68	2.26	1.32	4.33	1.37	2.13	1.54	2.66	6.34	2.028
February66	.45	2.11	3.80	9.18	.31	1.94	2.77	2.66	2.27	2.615
March	2.44	3.11	.69	1.40	2.66	2.05	3.89	3.84	1.33	3.29	2.1170
April	1.99	1.05	.58	1.37	1.97	1.67	2.10	1.78	2.26	4.05	1.882
May	2.87	2.99	4.20	3.07	3.06	.34	.78	2.53	2.33	4.60	2.677
June	3.96	1.13	4.85	1.56	2.92	2.16	4.38	6.55	1.92	2.21	3.1614
July	4.01	1.23	1.98	2.61	3.41	4.12	4.15	2.21	1.34	3.70	2.876
August	3.81	4.86	6.56	3.12	5.39	6.94	2.18	4.56	5.22	1.12	4.276
September	4.27	4.89	4.17	2.89	.08	1.25	4.89	3.55	3.91	4.26	3.116
October	2.45	3.75	4.13	5.10	3.50	3.46	3.68	2.05	3.80	2.75	3.1167
November	5.38	3.64	3.87	3.43	2.72	4.67	1.05	2.49	5.04	5.16	3.745
December	1.40	6.66	1.67	4.16	3.60	4.51	4.72	5.84	4.94	3.42	4.092
TOTALS	38.89	36.44	37.07	33.83	42.82	32.85	35.89	39.71	37.41	43.17	37.808

N.Y.A. Sta. No. 71-6589⁶³

N.Y.R.: 45 (26) 568690 565673

Alt. 65m

RAINFALL AT Glasgow Observatory

Lat. Lon. County of Lanark

Bedley Rain Gauge, by Observer Prof. Becker
Clyde, Bank - ft.

Diameter ..	12		11									
Height ..	20											
Altitude ..	182											
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	4.56	2.35	2.99	7.36	3.47	2.21	4.38	8 ⁰	2.42	4.23	4.61	3.32.8
February ..	2.86	1.56	1.48	6.33	2.22	2.09	2.58	3 ³	2.61	2.31	1.72	3.57.4
March ..	.43	2.03	2.27	6.83	1.42	3.27	3.21	8.98	4.21	2.86	3.05.1	
April ..	2.05	2.55	.79	1.45	4.00	2.42	1.33	1.72	1.36	3.41	2.108	
May ..	2.15	1.72	2.13	2.59	3.42	1.52	4.36	4 ⁰ ₀₂	3.99	3.38	3.02	2.828
June ..	4.38	3.18	1.97	1.99	1.62	.66	1.44	4 ¹ ₂	2.56	3.09	2.504	
July ..	3.50	2.57	2.84	3.17	3.60	2.96	2.38	2.96	2.22	3.46	2.966	
August ..	4.91	3.61	2.56	6.53	3.93	4.06	4.99	5.29	2.64	3.22	4.173	
September ..	3.42	2.92	2.99	3.48	3.51	2.71	1.89	1.40	5.23	1.78	2.933	
October ..	5.73	3.59	1.86	8.31	1.31	2.28	5.18	6 ⁶	6.80	1.92	5.50	4.244
November ..	5.54	3.07	2.62	2.52	1.95	3.53	4.45	4 ⁴	2.23	2.75	2.45	3.11.1
December ..	7.45	3.76	4.57	2.76	3.24	2.97	3.89	9 ⁶	5.48	3.03	4.16	4.131
TOTALS ..	46.98	32.91	29.07	53.32	33.69	30.68	40 ¹¹ ₀₀	42 ⁷⁴	35.84	39.28	38.451	

1906-7. Amendments to within. file 283922/33.

Hys. Sta. No. 71-658924⁵³

N.G.R. NS (26) 588690 565673

alt. 55 m.

RAINFALL at Glasgow Observatory

County of Lanark Observer Prof. L. Becker
Jas. Connell
River Basin Clyde-Right bank trib. 4.
Beckley Rain Gauge, by

(Recorder)

Diameter	11										
Height	20										
Altitude	182										
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	4.12	2.13	2.44	3.51	3.12	2.26	4.59	1.91	4.56	3.32	3226
February	3.53	6.16	3.31	2.88	3.30	4.15	3.97	.93	4.70	.91	3384
March	1.84	1.16	4.28	3.91	4.72	1.17	2.14	2.05	1.53	3.21	2601
April	4.43	2.85	1.36	2.84	2.01	2.18	3.35	1.22	4.7	1.92	2243
May	1.88	1.99	1.34	2.37	1.69	1.77	4.67	3.90	2.50	.62	2372
June	2.12	2.21	4.81	3.00	.54	2.08	2.12	2.90	1.07	2.52	2537
July	4.56	2.18	2.28	1.29	2.91	3.72	3.42	3.36	3.59	.98	2835
August	6.64	2.15	4.12	1.05	4.05	2.00	3.78	4.12	3.00	2.97	3368
September	1.49	1.72	2.84	2.28	1.97	1.33	.80	2.04	6.43	2.49	2339
October	1.87	3.23	3.64	1.73	1.35	2.77	7.16	5.58	5.25	1.01	3359
November	3.09	5.01	4.02	5.30	4.51	1.97	3.26	5.89	4.03	3.98	4106
December	3.64	5.47	6.21	3.38	6.02	5.53	4.93	2.77	4.21	5.42	4758
TOTALS	39.21	36.26	40.95	34.54	36.24	30.93	44.19	36.67	41.34	30.95	37.128

53

Ryde Sta. No. 71-658974
NGR: 115 (26) 568690 565673

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.	55° 53'	4° 18'	Hyndland	500 yds	NNW.	Hillhead	400 yds	E by S.

RAINFALL at Glasgow Observatory.

R.

County of Lanark Observer I. Connell Esq.,
per Scott's M. Soc.
River Basin R. Clyde, R. bank

Beckley, Rain Gauge, by _____

Records

Diameter ...	11										MEANS.
Height	20										
Altitude ...	182										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January ...	5.13	6.51									
February ...	5.27	1.05									
March	3.56	5.43									
April	1.98	.63									
May	4.52										
June	2.33										
July	3.41										
August	5.49										
September...	2.64										
October.....	1.73										
November...	3.91										
December...	2.91										
TOTALS...	43.88										

D

Map No. 71-658924
 NGR: NS (26) 568670 565673
 Alt. 55m

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
 Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long. E.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1911	56° 0' S	4° 18' E	Syndland	500 ft.		Killhead	400 yds.	E by S.