

Rainfall at Glasgow Obs.

Sy 50
Lanark.

Observer

Authority

Gauge
Lyde, R. Bank - 4.

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	1.50	
June - - - -								3.67	5.50	1.96	
July - - - -								2.31	6.05	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.R. N.S. (26) 568690 565673

alt 55m

5.10
1.6/12

Glasgow Observatory N.W. Suburb. Llanark.
J Wood Esq: Prof. Grant

5 in + ground ^{0.1 in 68} + Sea level 200 feet
Clyde, bank - 4.

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 - -	2.10	2.67	.76	2.83	3.93	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 - - -	1.10	.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	0.33	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	5.36	3.73 ^{3.73}	3.10	6.25	3.825
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	4.39	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	4.562
TOTALS -	35.76	51.11	57.40	46.68	37.15	35.37	49.24	^{44.35} 44.35	48.00	39.07	44.47

65 Buchann

1868 In large open field

1866 March + April: erroneously printed in B.A. Report as

Perd: 91 + 5.6 in 6 Records are incomplete of 64

1867 Correction sent by Prof Grant Oct. 1880

1866 per cent figures in B.A. Report

Nyd. Sta. Co. 71-6589⁵³

N.R. NS (26) 568670 565673

alt. 55m

RAINFALL AT *Glasgow Observatory*

Lat.....

Lon.....

County of *Lancashire*

Rain Gauge, by.....

Observer *Prof. L. Grant. J.H.**Clyde, R. Bank - 4.*

Diameter.....	5											
Height.....	1											
Altitude.....	189											
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	3.09	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	.26	1.88	1.68	2.28	3.14	2.80	1.62	2.046	
May.....	3.20	7.12	3.68	3.47	2.50	1.55	.67	.87	3.46	2.61	2.313	
June.....	1.84	2.72	9.04	2.57	.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	3.414	
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	

*Hyd. Sta. No. 71-6589⁵³₂₄**N.R. NS (26) 568690 565673**alt. 55 m*

RAINFALL AT *Glasgow Observatory*

Lat. _____

Lon. _____

County of *Lanark*

Rain Gauge, by _____

Observer *Prof Grant, F.R.S.*

Clyde, R. bank - 4.

Diameter	<i>5</i>										
Height	<i>0.1</i>										
Altitude	<i>160 ft</i>										
Year	<i>1880</i>	<i>1881</i>	<i>1882</i>	<i>1883</i>	<i>1884</i>	<i>1885</i>	<i>1886</i>	<i>1887</i>	<i>1888</i>	<i>1889</i>	MEANS.
January	<i>1.97</i>	<i>4.47</i>	<i>3.42</i>								
February	<i>2.87</i>	<i>4.59</i>	<i>3.37</i>								
March	<i>2.83</i>	<i>2.88</i>	<i>3.47</i>								
April	<i>3.67</i>	<i>1.61</i>	<i>2.66</i>								
May	<i>90</i>	<i>2.68</i>	<i>2.39</i>								
June	<i>2.25</i>	<i>3.25</i>	<i>3.70</i>								
July	<i>3.96</i>	<i>4.07</i>	<i>4.71</i>								
August	<i>83</i>	<i>3.77</i>	<i>2.99</i>								
September....	<i>2.94</i>	<i>2.33</i>	<i>3.77</i>								
October	<i>79</i>	<i>2.38</i>	<i>4.36</i>								
November....	<i>5.55</i>	<i>4.63</i>	<i>5.45</i>								
December	<i>4.09</i>	<i>3.39</i>	<i>4.08</i>								
TOTALS	<i>32.65</i>	<i>36.05</i>	<i>44.37</i>								

RAINFALL AT Glasgow Observatory

Lat.

Lon.

 County of Canarke

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....	1.47	.47	3.33	5.30	6.51	2.62	2.93	2.02	2.81	2.03	2.999
February	2.87	4.59	3.32	2.11	5.43	2.97	1.75	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 .....	.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	1.933
July	3.96	4.07	4.70	3.89	6.15	1.23	2.30	2.86	4.98	2.38	3.652
August .....	.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	4.46	3.73	1.27	1.88	3.281
October ....	.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	1.85	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

 Hyd. Sta. No. 71 - 6589⁵³

N.R. NS (26) 568670 565673

alt 55ms

RAINFALL AT Glasgow Observatory

Lat. _____

Lon. _____

County of Lanark

Rain Gauge, by _____

Observer _____

Clyde, R. Bank - 11.

Prof. Grant F.R.S.
Stonewell Esq.

Diameter	11										
Height	19		20								
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
February ....	.66	.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	2.470
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	3.161
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	3.416
October	2.45	3.75	4.13	5.10	3.50	3.46	3.68	2.05	3.80	2.75	3.467
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

Height Sta. No. 71. 6589⁵³

Ngr. 115 (26) 568690 565673

Alt. 55m

RAINFALL AT

Glasgow Observatory

Lat.

Lon.

County of

Leith

Becker

Rain Gauge, by

Observer

Prof Becker

Clyde, Ebank - 4.

Diameter ..	12		11								
Height	2 0										
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	4.3 ⁸ ₈	2.9 ⁰ ₂	4.23	4.61	3.828
February ..	2.86	1.56	1.48	6.33	2.22	2.09	2.5 ³ ₈	2.61	2.31	1.72	2.574
March	4.3	2.03	2.27	6.83	1.42	3.27	3.21	3.98	4.21	2.86	3.051
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	4.3 ⁴⁰ ₃₆	4.02	3.38	3.02	2.828
June	4.38	3.18	1.97	1.99	1.62	.66	1.4 ¹ ₄	4.1 ² ₈	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	5.1 ⁶ ₁₂	6.80	1.92	5.50	4.244
November ..	5.54	3.07	2.62	2.52	1.95	3.53	4.4 ⁵ ₈	2.23	2.75	2.45	3.111
December ..	7.45	3.76	4.57	2.76	3.24	2.97	3.8 ⁹ ₉	5.48	3.03	4.16	4.131
TOTALS ..	46.98	32.91	29.07	53.32	33.69	30.68	40.1 ⁶ ₈	42.9 ⁶ ₄	35.84	39.28	38.451

1906-7. Amended by 110111. file 283932/33.

Nya Sta. No. 11- 6589⁵³₂₄

NGR: NS (26) 288690 565673

alt. 55m

RAINFALL at Glasgow ObservatoryCounty of LanarkObserver Prof. L. Becker
Jas. ConnellRiver Basin Clyde - Right bank tribs. 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	2.74	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	.47	1.72	2243
May	1.88	1.99	1.34	2.37	1.68	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	4.52	2537
July	4.56	2.18	2.28	1.29	2.97	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	2.25	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	3.89	4.03	3.98	4106
December ...	3.64	5.47	6.21	2.38	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	44.49	36.67	41.34	30.95	37.128

53
 Nye Sta. No. 71-658924
 NGR: NS (26) 568690 565673
 alt 55m

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.	55° 53'	4° 12'	Hyndland	500 yds	WNW	Hillhead	400 yds	E by S.

RAINFALL at Glasgow Observatory

R.

County of LenashObserver J. Connell Esq.
per: Sott. M. J. C.River Basin 4 Clyde, R. bankBeclopy Rain Gauge, byRecords

Diameter ...	11										
Height	2.0										
Altitude ...	182										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.13	6.51									
February ...	5.27	1.05									
March	3.56	5.43									
April	1.98	6.3									
May	4.52										
June	2.33										
July	3.41										
August	5.49										
September...	2.64										
October	1.73										
November...	3.91										
December...	3.91										
TOTALS...	43.88										

53

Nyde Sta. No. 71-658924
Nyde: NS (26) 568670 565673
alt. 55m

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1911	55° 53'	4° 18'	Nyde Land.	500 yds.		Hillhead	400 yds.	E. by S.